The Japan Society for the Promotion of Science
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No.17320061, 2005-2007

The Mongolian Words in the Muqaddimat al-Adab: Romanized Text and Word Index

(as of January 2008)

Tôkyô
2008

Corrigenda (important ones only)

WRONG	267b	2	3	1	340	l	07	0694	tamtul-ba	tmnwlbh (tmtwlbh)	tamtulba	
CORRECT	267b	2	3	1	340	l	07	0694	tamtul-ba	**tâmnwlbh (tâmtwlbh)**	tamtulba	
WRONG	267b	2	3	3	340	l	07	0694	cisu T. -ca	jyswbh	cisuca	blood
CORRECT	267b	2	**4**	**1**	340	l	07	0694	**jisü-ba**	jyswbh	**jisübe**	**to cut lengthwise, slice**
WRONG	518b	4	2	1	138	r	03	1036	dang-la-gsan-iyan	dânqlâqsân#bân	danqlaqsanï’a:n	to pawn
CORRECT	518b	4	2	1	138	r	03	1036	dang-la-gsan-iyan	dânqlâqsân#**yân**	danqlaqsan**’ya:n**	to pawn

Addenda

	Arabic				Mongolian
157a-1	**[Detached Pronouns: Nominative]**				
157a-2	huwa	(3rd person,	masculine,	singular)	tere ere
	humā	(3rd person,	masculine,	dual)	tede qoyar ere
	hum	(3rd person,	masculine,	plural)	tede bükde eres
	hiya	(3rd person,	feminine,	singular)	tere eme
	humā	(3rd person,	feminine,	dual)	tere qoyar eme
157a-3	hunna	(3rd person,	feminine,	plural)	tede bükde ems
	anta	(2nd person,	masculine,	singular)	či ere
	antumā	(2nd person,	masculine,	dual)	ta qoyar ere
	antum	(2nd person,	masculine,	plural)	ta bükde ers
	anti	(2nd person,	feminine,	singular)	či eme
157a-4	antumā	(2nd person,	feminine,	dual)	ta qoyar eme
	antunna	(2nd person,	feminine,	plural)	ta bükde ems
	anā	(1st person,	-	singular)	bi
	naḥnu	(1st person,	-	plural)	bida
157b-1	**[Detached Pronouns: Objective]**				
	iyyā-hu	(3rd person,	masculine,	singular)	tere eredür
	iyyā-humā	(3rd person,	masculine,	dual)	tede qoyar ere
157b-2	iyyā-hum	(3rd person,	masculine,	plural)	tede bükde ersdür
	iyyā-hā	(3rd person,	feminine,	singular)	tere emedür
	iyyā-humā	(3rd person,	feminine,	dual)	tede qoyar emedür
	iyyā-hunna	(3rd person,	feminine,	plural)	tede bükde emsdür
	iyyā-ka	(2nd person,	masculine,	singular)	či eredür
157b-3	iyyā-kumā	(2nd person,	masculine,	dual)	ta qoyar eredür
	iyyā-kum	(2nd person,	masculine,	plural)	ta bükde erstür
	iyyā-ki	(2nd person,	feminine,	singular)	či emedür
	iyyā-kumā	(2nd person,	feminine,	dual)	ta qoyar emedür
	iyyā-kunna	(2nd person,	feminine,	plural)	ta bükde emsdür
157b-4	iyyā-ya	(1st person,	-	singular)	nida
	iyyā-nā	(1st person,	-	plural)	bidandur
	[Detached Pronouns: Genitive]				
158a-1					
158a-2					
158a-3					
158a-4	**[Attached Pronouns: Nominative]**				
158b-1					
158b-2					
158b-3					
158b-4	**[Attached Pronouns: Objective]**				

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The Mongolian Words in the Muqaddimat al-Adab: Romanized Text and Word Index

(as of January 2008)

Tôkyô
2008

This research was funded by The Japan Society for the Promotion of Science (Grant-in-Aid for Scientific Research (B), No.17320061, A Lexical and Grammatical Study of Mongolian and Chagatay in the Muqaddimat al-Adab, 2005-2007).

The research reports produced are:

(1) The Muqaddimat al-Adab: A Facsimile Reproduction of the Quadrilingual Manuscript (Arabic, Persian, Chagatay and Mongol);

(2) The Mongolian Words in the Muqaddimat al-Adab: Romanized Text and Word Index (as of January 2008) [This volume]; and

(3) A Study of Mongolian and Chagatay in the Muqaddimat al-Adab: Articles and Materials.

日本学術振興会の科学研究費補助金（基盤研究(B)、課題番号17320061、『ムカッディマト・アル・アダブ』のモンゴル語・チャガタイ語の語彙的・文法的研究、平成17～19年度）による研究成果として、上記３点の研究報告書を作成した。本報告書はそのうちの（2）である。

Preface

The present work is one of the reports from the research we conducted during the period of 2005-2007 with a grant from the Japan Society for the Promotion of Science (Grant-in-Aid for Scientific Research (B), No.17320061).

This work includes a Roman transliteration of the whole Mongolian text in the Muqaddimat al-Adab and an index to the Mongolian words. Creating a Romanized text of the Mongolian in the Muqaddimat al-Adab with relevant data has been time-consuming and has taken much longer than expected. For the promotion of Mongolian linguistics, however, although uncompleted, we prefer to distribute what we can now than not provide anything at all until its completion. Although many corrections and additions are still required in both the text and in the index, as of January 2008, this is the best of what we can provide.

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Part One: Text

Part Two: Index

Abbreviations and Symbols

A.	Arabic
Bao.	Baoan
C.	Chagatay
Chin.	Chinese
Dag.	Daghur
G.	Greek
M.	Written Mongolian morpheme(s)
Mongr.	Monguor
P.	Persian
S.	Sanskrit
SH.	The Secret History of the Mongols
Sh.-Y.	Shera Yoghur
T.	Turkic
Tib.	Tibetan
Tokh.	Tokharian

( ) Correction in "(1) Form of a Word in Roman Transliteration (= 'Transliteration' in this book)"

Cf. Section 2-1.

Arabic/Persian in transliteration in "(3) Corresponding Written Mongolian Morphemes, etc. in Roman Transcription (= 'Morphemes' in this book)"

Cf. Section 2-3.

[ ] Addition Cf. Section 2-1.

/ Mongolian and Chagatay written in a reversed line order

// Mongolian and Persian written in a reversed line order

+ Phrase-medial word at the end of a line

Introduction

1. The Original Manuscript, Poppe's Edition, and Database of the Mongolian Words

Let us give a brief history of the study of the Mongolian language in this manuscript that we have based our study upon, focusing on the creation of our Romanized Mongolian text and index.

In early twentieth century, Abdurauf FITRAT discovered a manuscript of the Muqaddimat al-Adab which contains Arabic, Persian, Chagatay and Mongol in the Avicenna Library in Bukhara. In 1926, Nicholas POPPE asked the library to photograph the manuscript for his use in Leningrad, but this proved to be too difficult due to the conditions in Bukhara at that time. In 1928, they sent a handwritten copy made from the original to Leningrad for temporary use. This copy was photographed in Leningrad and sent back to Bukhara. In 1938, Poppe published Mongolian and Chagatay words and phrases in his book titled *Mongol'skij slovar' Mukaddimat al-adab*. After many years, the whereabouts of the manuscript and its copy became unknown to Mongolists.

In 1993, SAITÔ Yoshio began his research and the creation of the index of the Mongolian words of the Muqaddimat al-Adab based on Poppe's work. His study was supported by a grant from the Ministry of Education, Science, Sports and Culture of Japan[1]. In 2001, Saitô distributed his index of the Mongolian words in the manuscript created on computer to some Mongolists interested in the Middle Mongolian language.

In February 2004, KANNO Hiroomi discovered the copy of the manuscript made in Bukhara is now in the possession of the Alisher Navoi State Museum of Literature in Tashkent. According to Zakhid ISLAMOV, the original manuscript of the Muqaddimat al-Adab with Mongolian was lost, and now only its copy exists. Since no one can go beyond Poppe's work without the manuscript, Kanno made the most important

[1] Grant-in-Aid for Scientific Research (C), No.06610465, 1994-1996.

contribution to the study of the Mongolian language in the Muqaddimat al-Adab.

In September 2004, Kanno and Saitô visited Saidbek KHASANOV at the Alisher Navoi State Museum of Literature and bought a scanned image of all the pages of the manuscript on CD.

In 2005, Kanno and Saitô, with KURIBAYASHI Hitoshi and two Uzbek scholars, Islamov and Khamidbek KHASANOV, received a grant from the Japan Society for the Promotion of Science for the study of the Altaic languages in the manuscript and the publication of its facsimile edition[2]. Saitô began to modify the Romanized Mongolian text and word index by using the scanned images of the manuscript. He also had the help of a Japanese translation of the Arabic words and phrases in the first half of the manuscript which was mostly provided by NAGATO Yôichi. Saitô realised that the task ahead would take more time than he originally anticipated. However, due to many other appointments that required his attention, internally and externally of his university, Saitô was unable to allocate extra time to his research. Nonetheless, within his time limit, Saitô endeavoured to verify the vocabulary in the other three languages as much as possible. In this Romanized text, however, even many "simple" words are left unidentified. This is solely because Saitô did not have enough time to consult Arabic, Persian and Turkic dictionaries. Therefore, the present work is not more than an interim report and the users are asked to keep this in mind. All the errors and defects found in this report are Saitô's.

[2] Grant-in-Aid for Scientific Research (B), No. 17320061, 2005-2007.

Names mentioned

Abdurauf FITRAT	Uzbek thinker, revolutionist and writer (1886-1938)
Zakhid ISLAMOV	Professor, Tashkent Islamic University
KANNO Hiroomi	Professor Emeritus, Tôkyô University of Foreign Studies
Khamidbek KHASANOV	Researcher, Alisher Navoi State Museum of Literature
Saidbek KHASANOV	Director, Alisher Navoi State Museum of Literature
KURIBAYASHI Hitoshi	Professor, Tôhoku University
NAGATO Yôichi	Lecturer, Tôkyô University of Foreign Studies
Nicholas POPPE	Russian linguist (1897-1991)
SAITÔ Yoshio	Professor, Tôkyô Gakugei University

2. Database and the Present Work

The present work includes the following:

(a) The Mongolian text of the manuscript in Roman transliteration with additional information; and

(b) A list of words included in the Mongolian text in Roman alphabetical order of the corresponding Written Mongolian morphemes, etc.

A record of each Mongolian word in the manuscript is stored in the following twelve fields in our electronic database:

(1) Form of a Word in Roman Transliteration

(2) Form of a Word in Roman "Transcription"

(3) Corresponding Written Mongolian Morphemes, etc. in Roman Transcription

(4) English Equivalent

(5) Page Number

(6) Line Number

(7) Position of a Word/Phrase in a Line

(8) Position of a Word in a Phrase

(9) Page Number in Poppe (1938)

(10) Column in Poppe (1938)

(11) Line Number in Poppe (1938)

(12) Original Page Number in Poppe (1938)

2-1. Form of a Word in Roman Transliteration

The Roman transliteration is made according to the system shown below (Section 5).

The word-final form appearing in word-medial position is indicated by a sharp sign.

E. g.: ebesün ايبه سون ‹âybh#swn›

The form which is considered to be a scribal error is followed by the corrected form in ( ).

E. g.: kebis ‹kbyr (kbyz)›

A letter which is considered to be missing is added in [ ] in order not to blur the original form of a word.

E. g.: bol-u-gsan ‹bwlwq[s]ân›

The letters *b, t, n* and *y* are transliterated as such, even when the dot(s) are missing.

2-2. Form of a Word in Roman "Transcription"

Only a tentative transcription can currently be given. Although there are many inappropriate parts and inconsistensies, the transcription is included for convenience.

Eight vowels (i.e. *i, ï, a, e, o, ö, u, ü*) are distinguished in the transcription although /ï/ was in the process of being merged with /i/[3].

For transcribing words of Arabic and Persian origin, only *i*, *a*, and *u* are used for vowels.

Long vowels are shown with a colon following a vowel sign as *a:*.

2-3. Corresponding Written Mongolian Morphemes, etc. in Roman Transcription

A morphological transcription is employed in our database to facilitate the process of computer searching, using one of the allomorphic forms for each morpheme. The same system is used in this book.

E.g.: Genitive ending

widely-used transcription	in this book
eke-yin	eke-yin
nidün-ü	nidün-yin
bal-un	bal-yin

Verbal ending -ba/be

widely-used transcription	in this book
alaba	ala-ba
idebe	ide-ba

[3] For the evidence that the language had an eight-vowel system, see Y. Saitô, The Vowel System of West Middle Mongol, *Mongolian Studies,* XXIX, The Mongolia Society, Bloomington, 2007.

A hyphen is used to indicate a morpheme boundary.

E.g.: yabu-ku-dur

Seven vowels (i.e. *i, a, e, o, ö, u, ü*) are distinguished in the stem/root.

Rounded vowels in non-initial syllables are transcribed only with *u* or *ü*, not using an *o* or *ö*.

The letters *k* and *g* are used for both velar and uvular consonants, the symbols *q* and *γ* for uvular consonants not being used.

E.g.:	widely-used transcription	in this book
	qoyar	koyar
	baγatur	bagatur

Words of a non-Mongolian origin are indicated by a symbol representing a name of the language. It does not necessarily mean, however, the word is derived directly from the language into Mongolian. Many Arabic originated words may have been introduced to Mongolian through Persian, as the phonetic characteristics of some words show, but we have not investigated this route of introduction. Therefore, the symbols of the language name is for reference only.

For transcribing Arabic and Persian vowels, only *i*, *a*, and *u* are used. Long vowels of these languages are shown with a colon following a vowel sign as *i:*, *a:*, *u:*.

Arabic and Persian words are followed by their form in transliteration in ( ).

E.g.: A. aḥmaq (âḥmq)

The letters of later invention in Persian, i.e. *p*, *č* (= *c* in this work), and *g*, is not used in transliteration.

E.g.: P. paigam-bar (byǧmbr); P. ca:dur (jâdr); P. gul (kl)

2-4. English Equivalent

The English equivalent here is not an accurate translation, but just a suggestion to convey the whole meaning of a word or phrase. As the reading of the Arabic text has not been completed, quite a few translations were made only from Mongolian (and Chagatay). These may contain many errors.

2-5. Page Number

The first triple-digit number plus a/b. (a: verso, b: recto)

E.g. 078b-4-1-1-211-r-34-0156

2-6. Line Number

The second single-digit number.

E.g. 078b-4-1-1-211-r-34-0156

2-7. Position of a Word/Phrase in a Line

The third single-digit number.

E.g. 078b-4-1-1-211-r-34-0156

Where Mongolian and Chagatay word/phrase are written in a reversed order, a slash is added to this number.

E.g. 018a-1-4/-1

Where Mongolian and Persian word/phrase are written in a reversed order, a double slash is added to this number.

E.g. 249a-2-2//-1

2-8. Position of a Word in a Phrase

The fourth number.

E.g. 078b-4-1-1-211-r-34-0156

When a phrase stretches over two lines, the last word of the previous line is indicated by a plus sign added to the fouth number.

E.g. 465b-1-5-2+

2-9. Page Number in Poppe (1938)

The fifth number.

E.g. 078b-4-1-1-211-r-34-0156

2-10. Column in Poppe (1938)

E.g. 078b-4-1-1-211-r-34-0156

(l: left column, r: right column)

2-11. Line Number in Poppe (1938)

E.g. 078b-4-1-1-211-r-34-0156

2-12. Original Page Number in Poppe (1938)

E.g. 078b-4-1-1-211-r-34-0156

3. Composition of the Romanized Text

The data of each word is arranged in the following order:

(5) Page Number

(6) Line Number

(7) Position of a Word/Phrase in a Line

(8) Position of a Word in a Phrase

(9) Page Number in Poppe (1938)

(10) Column in Poppe (1938)

(11) Line Number in Poppe (1938)

(12) Original Page Number in Poppe (1938)

(3) Corresponding Written Mongolian Morphemes, etc. in Roman Transcription

(1) Form of a Word in Roman Transliteration

(2) Form of a Word in Roman "Transcription"

(4) English Equivalent

4. Composition of the Index

The data of each word is arranged in the following order:

(3) Corresponding Written Mongolian Morphemes, etc. in Roman Transcription

(1) Form in Roman Transliteration

(5) Page Number

(6) Line Number

(7) Position of a Word/Phrase on a Line

(8) Position of a Word in a Phrase

5. Transliteration System

Independent	Final	Medial	Initial	Transliteration
ا	ـا			â
ب	ـب	ـبـ	بـ	b
پ	ـپ	ـپـ	پـ	p
ت	ـت	ـتـ	تـ	t
ث	ـث	ـثـ	ثـ	ṯ
ج	ـج	ـجـ	جـ	j
چ	ـچ	ـچـ	چـ	č
ح	ـح	ـحـ	حـ	ḥ
خ	ـخ	ـخـ	خـ	x
د	ـد			d
ذ	ـذ			ḏ
ر	ـر			r
ز	ـز			z
ژ	ـژ			ž
س	ـس	ـسـ	سـ	s
پس	ـپس	ـپسـ	پسـ	ṣ
ش	ـش	ـشـ	شـ	š
ص	ـص	ـصـ	صـ	ṣ
ض	ـض	ـضـ	ضـ	ḍ
ط	ـط	ـطـ	طـ	ṭ
ظ	ـظ	ـظـ	ظـ	ẓ
ع	ـع	ـعـ	عـ	ʿ
غ	ـغ	ـغـ	غـ	ğ
ف	ـف	ـفـ	فـ	f
ق	ـق	ـقـ	قـ	q
ک	ـک	ـکـ	کـ	k
ڭ	ـڭ	ـڭـ	ڭـ	ķ
گ	ـگ	ـگـ	گـ	g

ڳ	ڳ	ڳ	ڳ	ğ
ل	ـل	ـلـ	ـل	l
م	ـم	ـمـ	ـم	m
ن	ـن	ـنـ	ـن	n
ه	ـه ~	ـهـ ـہ	ـه	h
		ہ	ـہ	h,
و	ـو			w
ى	ـى	ـيـ	ـيـ	y
ي	ـي			y” [4]
ة	ـة			h” [5]
ۥ				◦
ّ				*
َ				a
ِ				i
ُ				u
ً				á
ٍ				í
ٌ				ú

[4] ‹y”› is used instead of ‹ÿ› in this book.

[5] ‹h”› is used instead of ‹ẖ› in this book.

6. Characteristics of the Mongolian Text

6-1. Some Scribal Characteristics

6-1-1. Hâ'

Hâ' is written with the same variant as is adopted in Urdu. The initial and medial forms with a colon-shaped symbol (ہ ـہ) are transliterated as ‹h,›.

The initial form ھـ is used only at 501b-2-3-1.

6-1-2. Yâ'

The final form of *yâ'* has three variants: ي , ى , and ے . The first one is transliterated as ‹y"›, but the other two are both ‹y›. The latter two do not appear to show any phonetic difference as it does in Urdu.

6-1-3. Hamza (ء)

Hamza written in a ʃ -shaped form above a letter is transliterated with ‹'›.

E.g.: 007a-2-4-1 008b-4-3-1 012a-4-5-1 027b-1-5-1
293a-2-3-1 360b-3-2-1 360b-4-2-1 360b-4-3-2
361a-2-1-1 365a-1-1-2 452b-3-2-1 500b-4-1-3
519b-2-3-1

6-1-4. 'alif (ا)

'alif written in a ʃ -shaped form which is observed in several words is not indicated in the transliteration.

E.g.: 363a-4-1-2 (‹jwa̲lân›) 366a-3-4-1 (‹jwa̲lân›)
395b-4-3-1 (‹jâla̲bh›)

6-1-5. Râ' (ر)

Râ' written in a ʃ -shaped form in several words is not shown in the transliteration.

E.g.: 016a-1-1-2 454a-1-3-4

6-1-6. Ḥâ' (ح)

(1) A small *ḥâ'*-shaped symbol (ɾ) added below *ḥâ'* is not reflected in the transliteration.

E.g.: 018b-2-3-2 033a-4-3-1 042b-1-5-4

(2) A small *ḥâ'*-shaped symbol (ɾ) added below *qâf* (ق) at 325b-2-3-3 and *sîn* (س) at 483a-3-4-1, which are most likely errors, are not shown in the transliteration.

(3) Small ʃ - or / -shaped symbols added below *ḥâ'* (ح), which should be a small *ḥâ'*-shaped symbol (ɾ) is not transliterated.

E.g.:

056b-2-4-1	071a-3-2-1	100b-1-3-1	104b-4-2-1
112a-3-1-2	112a-3-3-1	154a-4-1-1	170a-1-5-3
172b-2-6-1	179a-3-2-2	180b-2-5-3	207a-1-3-1
207a-1-4-2	207a-3-1-2	222a-2-4-1	243a-4-3-1
258b-3-2-1	258b-3-2-4	258b-3-3-1	258b-4-2-2
268b-2-1-1	334a-3-1-2	345a-2-2-2	352b-3-2-1
357a-4-4-1	357b-1-1-2	362a-4-3-1	362b-1-2-2
362b-4-1-1	367a-1-3-1	367a-2-1-1	367b-4-4-2
369b-1-2-3	372a-4-3-3	380a-1-1-1	389a-1-2-2
392a-4-2-5	393a-4-2-3	393b-2-1-1	393b-2-1-3
393b-2-3-1	393b-2-3-3	394b-4-1-3	398b-1-2-1
406b-3-1-3	415b-4-2-4	430b-3-2-3	431a-1-2-1
432b-1-1-4	35b-2-1-1	439b-1-1-1	441b-4-3-1
442b-4-2-1	446a-3-4-1	446b-1-2-4	460a-4-2-1
469b-4-3-1	470a-3-2-1	470a-4-3-1	489a-4-3-4
492b-3-4-1	516b-1-4-1	517b-1-4-1	519b-4-1-1
528b-2-2-1			

The small symbol transliterated as ‹i› in this book may be this sign when it appears with *ḥâ'* within the same word.

6-1-7. ،

A comma is inserted between phrases in red ink in 472b-4[6].

6-1-8. ؛

A semicolon is inserted after 489a-3-3-2.

6-1-9. ٣

This symbol (Arabic numeral for "three") is added to the phrases 011a-4-2-1 and 011a-4-4-1.

6-1-10. Characteristics of Dots (Some scribal errors may be included.)

6-1-10-1. Two dots ׃

(1) ‹y› (limitation in space) 437a-4-1-3

(2) ‹s› (limitation in space) 329a-4-2-2

6-1-10-2. Three dots ∴

(1) ‹by›	092a-1-1-1	092b-2-4-1	104b-2-3-1	121a-4-1-1
	373b-2-2-1	440a-2-2-3		
(2) ‹jy›	029b-2-1-2	108a-3-2-2	110a-2-3-1	121a-3-3-1
	336a-1-2-1	336a-1-3-1		
(3) ‹yb›	396a-3-2-2	336a-1-3-2	387a-1-1-2	523a-2-2-1
(4) ‹yj›	044b-3-3-2	126a-2-5-1	144a-1-4-1	523a-2-2-1
(5) ‹yy›	433b-4-4-1	389b-3-1-2	392a-4-1-1	
(6) ‹byjy› ?	146b-2-1-1			
(7) ‹jyb› ?	176a-4-1-1			
(8) ‹yjy› ?	021a-4-4-1			

[6] A comma in 475b-4-3-3 may be a scribal error of a dot of the letter *nûn*.

6-1-10-3. Three dots ∴

(1) ‹ft› 094b-3-1-3 096b-3-2-3

(2) ‹nq› 234b-1-1-2

(3) ‹yb› 031b-2-2-2

6-1-10-4. Three dots ⋯

(1) ‹tq› 261a-2-5-2

(2) ‹jyb› 269a-3-2-1

6-1-10-5. Four dots ⁚⁚

(1) ‹yb› 373b-2-2-1

6-1-10-6. The Sequence ‹yy›

(1) Both the letter is dotted in some words. (065a-4-2-1, 373b-3-2-2, etc.)

(2) One letter lacks dots in certain words.

The word ‹sâyyn› is written this way throughout the text.

Some other words also have two dots only for ‹yy›. (342a-3-3-1, etc.)

Two ‹y›'s separated by another consonant share dots in 036b-3-5-1.

6-1-10-7. Position of the Dots

The position of dots is sometimes deviated from the base of a letter.

E.g.: 006b-2-3-2 008b-2-4-2 010b-4-1-3 016a-1-1-1
022a-3-5-1 036b-3-2-2 036b-3-3-3 036b-3-5-2
039b-4-4-1 283a-1-1-3 434a-1-1-2

6-1-10-8. Two Letters Sharing a Dot

(1) ‹t› and ‹y› 104b-4-2

(2) ‹n› and ‹b› 093a-1-5 094a-2-3 099b-3-1 103a-3-5
103a-3-6 103a-4-1 374a-1-2 428a-1-2

(2) ‹n› and ‹j› 102a-4-6 108b-4-1 109a-2-3 111b-1-5

6-1-10-9. Pâ' (Pê) (پ)

The letter *pê*, one of the later inventions in Persian, is used only in several words.

The set of three dots at the beginning of a Persian word *paigam-bar* "prophet", however, is interpreted as a dot of *bâ'* (ب) plus two dots of *yâ'* (ي), producing the form ‹byğmbr› in transliteration.

6-1-10-10. Čîm (چ)

Čîm is observed in some words at 126a-1-1-1, 126a-2-5-2, etc. But, the use of *čîm* was not very common at the time when the manuscript was created.

The variant of the letter *yâ'* with no dots (ى) is used in a word-final position in this manuscript. Therefore, چى... is not transliterated as ‹jy›, but as ‹cy› (094b-2-1-1, 100b-3-2-2, 502b-2-2-4, etc.). The occurrence of جى... ‹jy› (093b-3-4-2, 100a-3-1-1, 100b-3-1-1, etc.) denies the possibility of interpreting چى... as a variant of جي....

6-1-10-11. Gâf (گ)

The letter *gâf* is known to have become in use much later than the period when this manuscript was created. The *gâf* observed may have been used in the process of copying. It is used in several words at 048a-4-5-1, 048b-1-2-1, 048b-1-3-1, 048b-1-4-1, 048b-2-1-1, 048b-2-3-1, 048b-3-1-1, 076b-3-5-2, 113b-1-4-2, 247b-2-1-1, 247b-2-2-1, 452a-1-2-7, 395b-3-1-2, 399a-2-4-2, 520a2-4-2.

6-1-10-12. Kâf with three dots above (ڴ)

The letter *kâf* with three triangle-formed dots is used for *ŋ*.

6-1-10-13. Gâf with three dots above (ڷ)

The letter *gâf* with three triangle-formed dots is observed in the phrase 083b-3-1.

6-1-11. Word-final Form in Word-medial Position

A longer word is divided into two or more parts in order to place it in the limited space. (E.g.: 030b-2-1-1, 030b-2-1-2)

A word-medial letter is written with its word-final form when the word is cut immediately after it. The form is indicated with a sharp sign.

E. g.: ايبه سون ‹âybh#swn› ebesün

There are some words which consists of more than one morpheme, and these are written separately irrespective of available space. (E.g.: 106b-2-4-1)

6-1-12. Separation of Stem and Ending and Intrusive Consonant

ـک ک ‹k#k›

E.g.: 198a-1-2-3 ‹âwlânk#kyyâr› olung-iyar

ـن ن ‹n#n›

E.g.:	332b-4-3-2	‹âwṣwn#nâsh›	usun-aca
	487a-1-1-1	‹âmân#nâsh›	aman-aca
	348a-2-3-3	‹âwṣwn#ny›	usun-yi
	428a-1-1-3	‹qrâ~n#ny›	qur'a:n (qrâ~n) -yi
	096b-2-3-1	‹n'lyn#nw›	na'lain (n'lyn) -yin
	110a-3-5-2	‹âyrâksân#nw›	ire-gsan-yin
	141a-2-6-1	‹âyljykân#nw›	eljigen-yin
	417a-2-3-2	‹nykân#nân›	nigen-iyan

ـی ی ‹y#y›

E.g.:	040a-4-1-1	‹tynkry#yyn›	tngri-yin
	057a-2-1-1	‹tynkry#yâsh›	tngri-aca

6-1-13. Phrases Written in a Reversed Line Order

6-1-13-1. Mongolian and Chagatay

(1) The Mongolian and Chagatay phrases are indicated by the letters خ and م respectively.

018a-1-4/ 023a-1-4/

(2) The Mongolian and Chagatay phrases are indicated by words *mu'axxar* ‹mw'x*r› (مؤخّر) "to be delayed" and *muqaddam* ‹mqd*m› (مقدّم) "to be advanced" respectively.

034b-2-4/

(3) Persian, Mongolian and Chagatay are numbered as ١, ٣ and ٢ respectively. (Chagatay words are correctly written with red ink.)

164a-1-1/ 164a-1-3/ 164a-1-4 / 164a-1-5/

(4) No indication of error.

042a-3-5/ 292b-2-3/ 298a-2-2/ 312a-2-2/ 321b-2-5/

6-1-13-2. Mongolian and Persian

(1) The Mongolian and Persian phrases are indicated by the numerals ٢ and ١ respectively.

249a-2-2// 341b-3-3// 350b-3-4//

(2) No indication of error.

494a-2-2//

6-2. Some Linguistic Characteristics

6-2-1. R sound

(1) Replacement of *r* with *l*

irgen	‹âylkân›	504b-1-3-2
andagar-la-ldu-ba	‹ândâğâl#lâldwbh›	454b-1-1-1

(2) Replacement of *l* with *r*

korguljin	‹qwrğâršwn›	019a-3-5-1
cugul-ba ?	‹jâwwrbh›	38b-1-1-1

(3) Insersion

koyar-yin	‹qwyârryn›	022b-3-4-1
balgasu-tu	‹blğârswtw›	034a-4-3-1
sarisu	‹srârysw›	054b-4-5-1
kelen	‹kyrlân›	418a-2-1-3

üile-yi	‹âwrylâyy›	421b-4-2-3
koyar	‹qwryâr›	446a-2-4-4
sagu-ba	‹sâwwrbh›	452b-2-4-1
magu-lig-aca	‹mwrylğâsh›	463a-3-1-2
koyina-aca	‹qwynârsh›	473a-2-2-2
kuci-ba	‹qwrjybh›	473a-2-4-2
menekei	‹mynâkâry›	526b-1-2-2
örgü-ba	‹âwrkwrbh›	531b-2-2-2

(4) Omission of *r*

ogur-ku	‹âwğw›	028a-4-4-2
örgesün	‹âwkâswn›	032a-4-3-1
erüke, örüke	‹âwrwkh›	047a-2-3-1
kür-tala	‹kwtâlh›	059b-2-2-3
sürci-gsan	‹swjyksân›	439a-2-1-2
urtu	‹âwtw›	446a-1-4-1
dabkur	‹dâbqw›	448a-4-1-2
sur-ba	‹swbh›	497a-4-3-1
orci-gul-ba	‹h,wjywwlbh›	527b-2-1-1
keregür-aca	‹kyrâwâsh›	528a-3-1-1
orci-gci	‹âwjykcy›	533a-3-2-4

(5) Dissimilation[7]

kündü-la-ldu-ba	‹kndwlârdwbh›	456b-1-5-1	

6-2-2. N sound

(1) Insertion of *n*

nicügün	‹nwcwn#kwn›	488b-4-4-1	

6-2-3. Metatheses

adalidka-ba	‹âdâlyq#tâbh›	498a-1-2-2	498a-1-2-2
boljar	‹bwrjâl›	434a-4-2-1	
jasa-gci	‹sâjâq#cy›	291a-3-3-4	
kama-gsan	‹qâmâsqân›	531b-4-3-2	
kayila-ldu-ba	‹qâylâdwlbh›	202b-4-4-1	
koyar	‹qwryâ›	009b-2-2-1 119a-4-2-1	011a-1-5 -1
kui	‹qywn›	015a-3-4-1	
kür-ga-ba-lar	‹kwkârbh#lâr›	508a-3-2-1	
magta-ba	‹mtqâbh›	336b-3-3-1	
ogtal-gsan	‹âwqsâlwqtân›	177b-1-2-3	
sedkil	‹sktyl›	306a-4-2-2	
sulad-ba	‹swtlâbh›	505b-3-4-1	

[7]No dissimilation is observed in ‹bâry#âwr› (Cf. M. bari-gul, 167a-3-1-3), ‹h,yrâr› (Cf. M. irüger, irügel 090b-1-3-2).

ürgülji	‹âwlkwrjy›	throughout the text
yaguma	‹mâyh›	170a-3-5-3 170a-4-2-2

Part One

Text

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
006a 2 1 1	130 r 18 0010	cag	jâq	caq	time
006b 2 3 1	305 r 02 0011	koyar	qwyâr	qoyar	two
006b 2 3 2	305 r 02 0011		ylâwâjyn		
006b 2 3 3	305 r 02 0011	jagura	jwrh	ju:ra	
006b 2 3 4	305 r 02 0011	nögci-gsan	ḫwk#jkşân (nwk#jkşân)	nökciksen	
006b 2 3 5	305 r 02 0011	cag	jâq	caq	time > interval of time between two apostles or prophets
006b 2 4 1	246 r 30 0011	nayan	nâyân	nayan	eighty
006b 2 4 2	246 r 30 0011	on	h,wn	hon	year > century
006b 3 1 1	185 r 31 0011	on	h,wn	hon	year
006b 3 8 1		ene	âynh	ene	this
006b 3 8 2		on	h,wn	hon	year > this year
006b 4 2 1		nidunun	nydâny	nïdanï	
006b 4 2 2		on	hwn	hon	year> last year
006b 4 3 1	197 r 19 0011	ire-kun	âyrâkwn	irekün	coming
006b 4 3 2	197 r 19 0011	on	h,wn	hon	year > next year
006b 4 4 1	185 r 32 0011	on-yin	h,wny	honï	year
006b 4 4 2	185 r 32 0011	dörben	[d]wrbân	dörben	four
006b 4 4 3	185 r 32 0011	kubi-aca	qwbyâsh	qubï'a:sa	part
006b 4 4 4	185 r 32 0011	nigen	nykân	niken	one
006b 4 4 5	185 r 32 0011	kubi	qwby	qubï	part > season
007a 1 1 1	285 r 06 0012	kabur	qâbwr	qabur	spring
007a 1 2 1	211 l 09 0012	jun	jwn	jun	summer
007a 1 3 1	245 l 33 0012	namur	nâmwr	namur	autumn
007a 1 4 1	272 r 16 0012	ebül	âwbwl	öbül	winter
007a 1 5 1	318 r 24 0012	sara	sârâ	sara	month
007a 2 2 1	183 l 27 0012	ekin	hykyn	hekin	head, beginning
007a 2 2 2	183 l 27 0012	sara	sârâ	sara	month > beginning of a month
007a 2 4 1	319 l 04 0012	sara-yin	sârâ'yyn	sara'in	month
007a 2 4 2	319 l 04 0012	köl	kwl	köl	foot > end of a month
007a 3 1 1	186 l 10 0012	on-yin	hwnw	honu	year
007a 3 1 2	186 l 10 0012	ekin	hykyn	hekin	head, beginning
007a 3 1 3	186 l 10 0012	sara	sârâ	sara	month > the first month
007a 3 2 1	309 l 05 0012	kujir?	qwjyr	qujir	the name of the second month
007a 3 2 2	309 l 05 0012	sara	sârâ	sara	month > the second month
007a 3 3 1	306 r 21 0012	kubi	qwny (qwby ?)	qubï	
007a 3 3 2	306 r 21 0012	sara	sârâ	sara	month > the third month
007a 3 4 1	211 l 10 0012	jun-yin	jwnw	junu	summer
007a 3 4 2	211 l 10 0012	dumdadu	[dw]mdâdw	dumdadu	middle
007a 3 4 3	211 l 10 0012	sara	sârâ	sara	month > the fourth month
007a 4 1 1	221 l 22 0012	köke	kwkh	köke	sky
007a 4 1 2	221 l 22 0012	sara	sârâ	sara	month > the fifth month
007a 4 2 1	186 r 19 0012	öbeljin	h,wl#jyn	hö'ö:ljin	crest
007a 4 2 2	186 r 19 0012	sara	sârâ	sara	month > the sixth month
007a 4 3 1	272 r 21 0012	ebül-yin	âwbwlwn	öbülün	winter

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
007a 4 3 2	272 r 21 0012	dumdadu	dndâdw	dundadu	middle
007a 4 3 3	272 r 21 0012	sara	sârâ	sara	month > the seventh month
007a 4 4 1	333 l 30 0012		šylâmy	šilami	fasting
007a 4 4 2	333 l 30 0012	uridu, urdu	âwrdw	urdu	before
007a 4 4 3	333 l 30 0012	sara	sârâ	sara	month > the eighth month
007b 1 1 1	333 l 27 0013		šylâm	šilam	fasting
007b 1 1 2	333 l 27 0013	sara	sârâ	sara	month > the ninth month
007b 1 2 1	333 l 25 0013		šblâm (šylâm)	šilam	fasting
007b 1 2 2	333 l 25 0013	koyitu	qwytw	qoitu	after
007b 1 2 3	333 l 25 0013	sara	sârâ	sara	month > the tenth month
007b 1 3 1	104 l 14 0013	T. ara	â~râ	ara	space
007b 1 3 2	104 l 14 0013	sara	sârâ	sara	month > the eleventh month
007b 1 4 1	186 l 12 0013	on-yin	h,wnw	honu	year
007b 1 4 2	186 l 12 0013	köl	kwl	köl	foot, end
007b 1 4 3	186 l 12 0013	sara	sârâ	sara	month > the twelfth month
007b 2 1 1	326 l 30 0013	söni	swny	söni	night and
007b 2 1 2	326 l 30 0013	edür	âwdwr	ödür	day
007b 2 4 1	326 l 07 0013	söni	swny	söni	night
007b 3 2 1	326 l 24	söni	swny	söni	night
007b 3 2 2	326 l 24	niken	nykân	niken	one
007b 3 2 3	326 l 24	keseg	kyšyk	kešik	part > a part of a night
007b 3 4 1	202 l 01 0013	jarim	jârym	jarïm	
007b 3 4 2	202 l 01 0013	söni	swny	söni	night > midnight
007b 4 1 1	382 l 17 0013	ür	âwr	ür	dawn
007b 4 4 1	366 l 33 0013	uridu, urida	âwrydw	uridu	previous
007b 4 4 2	366 l 33 0013	söni	swny	söni	night
007b 4 5 1	279 l 30 0013	ebül-yin	âwlyn	ö:lin	winter
007b 4 5 2	279 l 30 0013	koyitu	qwytw	qoitu	
007b 4 5 3	279 l 30 0013	söni	swny	söni	night
008a 1 1 1	273 l 23 0014	edür	âwdwr	ödür	day
008a 1 5 1	274 l 11 0014	edür-yin	âwzwryn (âwdwryn)	ödürin	day
008a 1 5 2	274 l 11 0014	uridu, urida	âwrydw	uridu	> beginning of a day
008a 2 2 1	273 r 21 0014	edür	âwdh#r (âwdwr)	ödür	day
008a 2 2 2	273 r 21 0014	edür-dur	âwdwrtw	ödürtür	day > every day
008a 2 3 1	158 l 16 0014	ene	âynh	ene	this
008a 2 3 2	158 l 16 0014	edür	âwdwr	ödür	day > today
008a 2 4 1	273 l 18 0014	öcige, öcüge	âwbwkh (âwjwkh ?)	öcüge	
008a 2 4 2	273 l 18 0014	edür	âwdwr	ödür	day > yesterday
008a 2 5 1	366 r 08 0014	urji	âwryjwâ	uriju	
008a 2 5 2	366 r 08 0014	edür	âwdwr	ödür	day > the day before yesterday
008a 3 1 1	233 l 12 0014	managar	mnğâr	managa:r	tomorrow
008a 3 2 1	134 l 05	cinagsi ?	jynâcy	cinaci	
008a 3 2 2	134 l 05	edür	âwdwr	ödür	day > the day after tomorrow
008a 3 3 1	382 l 21 0014	ür	âwr	ür	dawn

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
008a 3 3 2	382 l 21 0014	geyi-ku	kay#kw	geikü	to dawn
008a 3 4 1	382 l 23	ür	âwr	ür	
008a 3 4 2	382 l 23	kiraga-la-ba	qyrârlâbh (qyrâlâbh?)	qïralaba	kiraga = dusk before dawn
008a 3 5 1	382 l 17 0014	ür	âwr	ür	dawn
008a 4 1 1	164 r 23 0014	erte	âyrth	erte	morning
008b 1 1 1	158 l 17 0015	ene	âynh	ene	this
008b 1 1 2	158 l 17 0015	edür-yin	âwdwrwn	ödürün	day
008b 1 1 3	158 l 17 0015	erte	âyrth	erte	morning > this morning
008b 1 2 1	233 l 13 0015	managar	mnğâr	managa:r	tomorrow
008b 1 2 2	233 l 13 0015	erte	âyrth	erte	morning
008b 1 3 1	333 r 04 0014		šylâny	šileni	
008b 1 3 2	333 r 04 0014	cag	jâq	caq	time
008b 1 5 1	273 r 05 0015	edür	âwdwr	ödür	day
008b 1 5 2	273 r 05 0015	düli-yin	dwlyn	dülin	noon
008b 1 5 3	273 r 05 0015	A. nama:z (nmâz) M. -yin	nmâzyn		worship
008b 1 5 4	273 r 05 0015	cag	jâq	caq	time
008b 2 3 1	180 l 24 0015	koyar-ta	ğwrtâ	ğorta	second
008b 2 3 2	180 l 24 0015	A. nama:z (nmâz)	nmâz		worship
008b 2 3 3	180 l 24 0015	cag T. -i ?	jâqy	caqï	time
008b 2 4 1	373 l 18 0015	üdesi-yin	âwdâšyn	üdešin	evening
008b 2 4 2	373 l 18 0015	A. nama:z (nmâz) M. -yin	nmâzyn		worship
008b 2 4 3	373 l 18 0015	cag	câq	caq	time
008b 3 1 1	373 l 09 0015	üdesi	âwdâšy	üdeši	evening
008b 4 3 1	217 r 31 0015	kebte-ku-yin	kytâkw'yyn	keteküyin	
008b 4 3 2	217 r 31 0015	A. nama:z (nmâz) M. -yin	nmâzyn		worship
008b 4 3 3	217 r 31 0015	cag	jâq	caq	time
008b 4 4 1	184 l 18 0015	P. har (hr)	hr		every
008b 4 4 2	184 l 18 0015	söni	swny	söni	night
008b 4 5 1	184 l 18 0015	edür	âwdwr	ödür	day
009a 1 1 1	331 r 17 0016	P. šanba (šnbh)	šnbh		
009a 1 1 2	331 r 17 0016	edür	âdwr	ödür	day > Saturday
009a 1 2 1	252 r 04 0016	nigen	nykân	niken	one
009a 1 2 2	252 r 04 0016	edür	âwdwr	ödür	day > Sunday
009a 1 3 1	305 l 07 0016	koyar	qwyâr	qoyar	two
009a 1 3 2	305 l 07 0016	edür	âwdwr	ödür	day > Monday
009a 1 4 1	180 l 15 0016	gurban	ğwrbân	gurban	three
009a 1 4 2	180 l 15 0016	edür	âwdwr	ödür	day > Tuesday
009a 2 1 1	144 l 23 0016	dörben	dwrbân	dörben	four
009a 2 1 2	144 l 23 0016	edür	âwdwr	ödür	day > Wednesday
009a 2 2 1	338 l 31 0016	tabun	tâbwn	tabun	five
009a 2 2 2	338 l 31 0016	edür	âwdwr	ödür	day > Thursday
009a 2 3 1	095 r 33 0016	P. a:di:na (â~dynh)	â~dynh		
009a 2 3 2	095 r 33 0016	edür	âwdwr	ödür	day > Friday
009a 2 4 1	251 l 33 0016	nigen	nykân	niken	one
009a 2 4 2	251 l 33 0016	dolugan	dwlân	dola:n	seven > week
009a 3 2 1	392 l 19 0016	A. 'a:šu:ra: ('âšwrâ)	'âšwrâ		the 19th or 9th of the first month
009a 3 2 2	392 l 19 0016	edür	âwdwr	ödür	day
009a 3 3 1	274 l 03 0016	edür	âwdwr	ödür	day

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
009a 3 3 2	274 l 03 0016	sine	šyny	šini	new > new year's day
009a 3 4 1	335 l 04 0016	sine	šyny	šini	new
009a 3 4 2	335 l 04 0016	edür	âwdwr	ödür	day > new year's day
009a 3 5 1	245 r 05 0016	namur-yin ?	nâmwrân	namura:n	autumn
009a 3 5 2	245 r 05 0016	cag	jâq	caq	time
009a 4 1 1	393 r 01 0016	A. ‘i:d (‘yd)	‘yd		festival
009a 4 3 1	389 r 33 0016	yeke	yykh	yeke	big
009a 4 3 2	389 r 33 0016	A. ‘i:d (‘yd)	‘yd		festival > festival of the breaking of fasting
009a 4 4 1	311 l 16 0016	A. qurba:n (qrbân)	qrbân	qurba:n	sacrifice
009a 4 4 2	311 l 16 0016	A. ‘i:d (‘yd)	‘yd		festival > festival of sacrifices
009a 4 5 1	252 l 05 0016	nigen	nykân	niken	one
009a 4 5 2	252 l 05 0016	kedün	kydwn	kedün	some
009a 4 5 3	252 l 05 0016	edür	âwdwr	ödür	day
009b 1 2 1	252 r 13 0017	nigen	nykân	niken	one
009b 1 2 2	252 r 13 0017	A. sa‘at (sâ‘h”)	sâ‘t		hour
009b 2 2 1	305 l 23 0017	koyar	qwryâ (qwyâr)	qoyar	two
009b 2 2 2	305 l 23 0017	sagali-yin	sâlyyn	sa:lïn	milking
009b 2 2 3	305 l 23 0017	jabsar	jâbsâr	jabsar	
009b 2 3 1	262 r 26 0017	odu	âwdw	odo:	now
009b 2 5 1	213 r 19 0017	kejiye	kyjh	keje:	when
009b 3 2 1		tere	tyrh	tere	that
009b 3 2 2		cag-aca	jâğâsh	caga:sa	time
009b 3 2 3		inagsi	âynâqšy	inaqši	
009b 3 4 1	260 r 16 0017	nögci-gsan	nwkjyksân	nökciksen	to pass
009b 3 4 2	260 r 16 0017	cag-dur	jâq#tw	caqtu	time > at that time
009b 3 5 1	197 r 11 0017	ire-ku	âyrâkw	irekü	to come
009b 3 5 2	197 r 11 0017	cag-tu	jâqtw	caqtu	time
009b 4 1 1		nige-ta	nykâth	nikete	once, one time
010a 1 6 1	253 l 14 0018	nige-ta	nykâth	nikete	once, one time
010a 2 1 1	251 r 12 0018	nigen	nykân	niken	one
010a 2 1 2	251 r 12 0018	on-dur	h,wn#dw	hondu	year
010a 2 2 1	252 r 11 0018	nigen	nykân	niken	one
010a 2 2 2	252 r 11 0018	sara-dur	srâdw	saradu	month
010a 2 3 1	252 r 16 0018	nigen	nykân	niken	one
010a 2 3 2	252 r 16 0018	söni-dur	swny#dw	sönidü	night
010a 2 4 1	252 r 06 0018	nigen	nykân	niken	one
010a 2 4 2	252 r 06 0018	edür-dur	âwdwrtwn ?	ödürtü	day
010a 3 1 1	251 r 04 0018	nigen	nykân	niken	one
010a 3 1 2	251 r 04 0018	erte-dur	âyrth#dw	ertedü	morning
010a 3 2 1	252 r 24 0018	nigen	nykân	niken	one
010a 3 2 2	252 r 24 0018	üdesi-dur	âwdâšy#dw	üdešidü	evening
010a 3 3 1		tere	tyrh	tere	that
010a 3 3 2		cag-dur	jâqtw	caqtu	time
010a 3 4 1		tere	tyrh	tere	that
010a 3 4 2		on-dur	h,wn#dw	hondu	year
010a 4 1 1		tere	tyrh	tere	that
010a 4 1 2		erte-dur	âyrth#dw	ertedü	morning
010a 4 2 1		tere	tyrh	tere	that

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010a 4 2 2		üdesi-dur	âwdâšydw	üdešidü	evening
010a 4 3 1		tere	tyrh	tere	that
010a 4 3 2		A. sa'at (sâ'h") M. -dur	sâ't#dw		time
010a 4 4 1		tere	tyrh	tere	that
010a 4 4 2		söni-dur	swny#dw	sönidü	night
010b 1 1 1		tere	tyrh	tere	that
010b 1 1 2		ödür-dur	âwdwrtw	ödürtü	day
010b 1 2 1	297 r 26 0019	A. qiya:mat (qyâmh")	qyâmt		resurrection
010b 1 2 2	297 r 26 0019	edür	âwdwr	ödür	day
010b 4 1 1	297 r 28 0019	A. qiya:mat (qyâmh")	qyâmt		resurrection
010b 4 1 2	297 r 28 0019	edür-yin	âwdwryn	ödürün	day
010b 4 1 3	297 r 28 0019	belge-s	bylks	belges	sign, mark
010b 4 1 4	297 r 28 0019	inu	âynw	inu	
010b 4 2 1		ene	âynh	ene	this
010b 4 2 2		A. jaha:n, jiha:n (jhân)	jhân		world
010b 4 3 1		ene	âynh	ene	this
010b 4 3 2		yirtincü-yin	brtwn#ḥyn (yrtwn#jyn)		
010b 4 3 3					
010b 4 3 4					
010b 4 4 1		ene	âynh	ene	this
010b 4 4 2		A. jaha:n, jiha:n (jhân)	jh,ân		world
011a 1 1 1		ene	âynh	ene	this
011a 1 1 2		A. jaha:n, jiha:n (jhân)	jhân		world
011a 1 2 1		tere	tyrh	tere	that
011a 1 2 2		A. jaha:n, jiha:n (jhân)	jhân		world > the next world
011a 1 3 1		ene	âynh	ene	this
011a 1 3 2		A. jaha:n, jiha:n (jhân)	jhân		world
011a 1 4 1		tere	tyrh	tere	that
011a 1 4 2		A. jaha:n, jiha:n (jhân)	jhân		world > the next world
011a 1 5 1	304 r 01 0020	koyar	qwryâ (qwyâr)	qoyar	two
011a 1 5 2	304 r 01 0020	A. jaha:n, jiha:n (jhân) M. -yin	jhâny		world
011a 1 5 3	304 r 01 0020	jabsar	jâbsâr	jabsar	
011a 2 2 1	379 l 25 0020	ükü-l-yin	âwkwlwn	ükülün	death
011a 2 2 2	379 l 25 0020	amidu-yin	âmydwyyn	amïdu'ïn	life
011a 2 2 3	379 l 25 0020	jabsar	jâbsâr	jabsar	
011a 3 1 1	220 r 05 0020	köke	kwkh	köke	sky
011a 3 5 1		köke-yin	kwkh#yyn	kökeyin	sky
011a 3 5 2		kijagar	ğyjâr	gija:r	border > horïon
011a 4 1 1	221 l 17 0020	köke-yin	kwkh#yyn	kökeyin	sky
011a 4 1 2	221 l 17 0020	kijaga-d	qyjât	qïja:t	borders > horïons
011a 4 2 1	245 r 32 0020	naran	nârân	naran	the sun
011a 4 2 2	245 r 32 0020	urgu-ku	âwrğwqw	urguqu	to rise
011a 4 2 3	245 r 32 0020	gajar	ğâjâr	gajar	place > east
011a 4 4 1	245 r 24 0020	naran	nârân	naran	the sun
011a 4 4 2	245 r 24 0020	singge-ku	šynkâkw	šingekü	to set
011a 4 4 3	245 r 24 0020	gajar	ğâjâr	gajar	place > west
011b 1 1 1	245 r 25 0021	naran	nârân	naran	the sun
011b 1 1 2	245 r 25 0021	singge-ku	šynkâkw	šingekü	to set
011b 1 1 3	245 r 25 0021	gajar-lar	ğâjârlâr	gajarlar	place > west

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011b 1 3 1	221 l 19 0021	köke-yin	kwkh#byn (kwkh#yyn)	kökeyin	sky
011b 1 3 2	221 l 19 0021	koyar	qwyâr	qoyar	two
011b 1 3 3	221 l 19 0021	kijagar	ğyjâr	gija:r	border
011b 2 1 1	221 l 12 0021	köke-yin	kwkh#yyn	kökeyin	sky
011b 2 1 2	221 l 12 0021	dumda	dndâ	dunda	middle
011b 2 2 1	221 l 14 0021	köke-yin	kwkh#yn	kökeyin	sky
011b 2 2 2	221 l 14 0021	mör	mwr	mör	path > trail of a meteor
011b 2 4 1	193 l 10 0021	A. ḥa:ji: M. -yin	ḥâjyn		one who has performed the pilgrimage to Mecca
011b 2 4 2	193 l 10 0021	mör	mwr	mör	road > Milky Way
011b 3 1 1	314 r 01 0021	P. rustam (rstm) M. -yin	rstmyn		Rustam (the son of Zâl)
011b 3 1 2	314 r 01 0021	numu	nmw	numu	bow > rainbow
011b 4 2 1	310 r 23 0021	kuragan	qwrâğân	quragan	ram
011b 4 2 2	310 r 23 0021	odun	h,wdwn	hodun	star > the Ram
011b 4 3 1	378 l 01 0021	üker	âwkâr	üker	bull
011b 4 3 2	378 l 01 0021	odun	hwdwn	hodun	star > the Bull
011b 4 4 1	338 l 23 0021	tabun	tâbwn	tabun	five
011b 4 4 2	338 l 23 0021	köl-tu	kwltw	költü	leg
011b 4 4 3	338 l 23 0021	odun	h,wdwn	hodun	star > the Crab
012a 1 1 1	106 l 17 0022	arslan	ârslân	arslan	lion
012a 1 1 2	106 l 17 0022	odun	h,wdwn	hodun	star > the Lion
012a 1 2 1	124 r 17 0022	bugudai-yin	bwğdâyyn	bugdain	wheat
012a 1 2 2	124 r 17 0022	ekin	hykyn	hekin	head
012a 1 2 3	124 r 17 0022	odun	h,wdwn	hodun	star >
012a 1 3 1	206 r 11 0022	jing	jnk	jink	
012a 1 3 2	206 r 11 0022	odun	h,wdwn	hodun	star >
012a 1 4 1	131 r 04 0022	T. cayan	jyân	cayan	scorpion
012a 1 4 2	131 r 04 0022	odun	h,wdwn	hodun	star > the Scorpion
012a 2 1 1	261 r 11 0022	numun	nwmwn	numun	bow
012a 2 1 2	261 r 11 0022	odun	h,wdwn	hodun	star > the Archer
012a 2 2 1	382 l 14 0022	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
012a 2 2 2	382 l 14 0022	odun	hwdwn	hodun	star > the Goats
012a 2 3 1	307 l 12 0022	T. kobga, kovga M. -yin	qwbqâyyn	qubqayïn	pail, bucket; Aquarius
012a 2 3 2	307 l 12 0022	odun	hwdwn	hodun	star > the Water-carrier
012a 2 4 1		jigasun	jyqâswn	jïgasun	fish
012a 2 4 2		odun	h,wdwn	hodun	star > the Pisces
012a 3 1 1	245 r 18 0022	naran	nârân	naran	sun
012a 3 4 1		nara-tu	nârâtw	naratu	sun
012a 3 4 2		kotan	qwtân	qotan	> halo
012a 4 1 1	246 l 15 0022	naran-yin	nârânw	naranu	sun
012a 4 1 2	246 l 15 0022	tögerig, tögürig	twkâryk	tögerik	disc, orb
012a 4 3 1		sara	sâra	sara	moon
012a 4 5 1	319 l 06 0022	sara-yin	sârâ'yyn	sara'yïn	moon
012a 4 5 2	319 l 06 0022	kotan	qwtân	qotan	> halo
012b 1 2 1	335 l 07 0023	sine	šyny	šini	new
012b 1 2 2	335 l 07 0023	sara	sârâ	sara	moon
012b 1 4 1	319 l 07 0023	sara-yin	sârâyn	sara'ïn	moon
012b 1 4 2	319 l 07 0023	T. tolun	twlwn	tolun	> the full moon

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012b 2 1 1	245 r 20 0023	naran	nârân	naran	the sun
012b 2 1 2	245 r 20 0023	sara	sârâ	sara	the moon
012b 2 3 1	185 r 29 0023	odun	h,wdwn	hodun	star
012b 3 2 1	169 l 17 0023	gegegen	kykân	gege:n	shining
012b 3 2 2	169 l 17 0023	odun	h,wdwn	hodun	star
012b 4 4 1	379 r 28 0023	T. ülker	âwlkâr	ülger	the constellation of the Pleiades
013a 1 2 1	142 r 23 0024	dolugan	dwlân	dola:n	seven
013a 1 2 2	142 r 23 0024	ebüge-d	âwbwkt	öbüget	old men > the Great Bear
013a 1 3 1		ebügen	h,wbwkân	höbügen	old man
013a 1 3 2		odun	h,wdwn	hodun	star > a star in the Great Bear
013a 1 4 1	303 r 34 0024	koyar	qwyâr	qoyar	two
013a 1 4 2	303 r 34 0024	aka	âqâ	aqa	elder brother
013a 1 4 3	303 r 34 0024	degüü	dyw	de'ü:	younger brother
013a 1 4 4	303 r 34 0024	odun	hwdwn	hodun	star > two stars near the Lesser Bear
013a 2 2 1		gegegen	kykân	gege:n	brightness
013a 2 6 1	165 l 07 0024	erte-yin	âyrth#yyn	erteyin	morning
013a 2 6 2	165 l 07 0024	odun	hwdwn	hodun	stsar > the morning star
013a 3 1 1	169 l 13 0024	gegegen	kykân	gege:n	bright
013a 3 1 2		odun	h,wdwn	hodun	star
013a 3 3 1	169 r 08 0024	gegegen-tu	kykân#tw	gege:ntü	light
013a 3 5 1	292 r 32 0024	karanggu-lig	qârânqwlwq	qaranquluq	darkness
013a 4 3 1	326 r 25 0024	söni-yin	swnwyyn	sönüyin	night
013a 4 3 2	326 r 25 0024	koyitu	qwytw	qoitu	
013a 4 3 3	326 r 25 0024	karanggui	qrânqwyy	qaranqui	darkness
013a 4 4 1	326 r 19 0024	söni-yin	swnwyyn	söniyin	night
013a 4 4 2	326 r 19 0024	uridu, urida	âwrydw	uridu	
013a 4 4 3	326 r 19 0024	karanggu, karanggui	qrânqwâ	qaranqu	darkness
013a 4 5 1	246 l 18 0024	nara-tu	nârâtw	naratu	sunny place
013b 1 1 1	322 l 11 0025	següder	sywdr	se'ü:der	shadow
013b 1 3 1		següder	sywdr	se'ü:der	shade
013b 1 5 1	388 l 20 0025	T. yašïn	yšyn	yašïn	lightening
013b 2 4 1	220 r 07 0025	köke	kwk (kwkh ?)	köke	sky
013b 2 4 2	220 r 07 0025	donggud-ku	dnqâtqw	donqatqu	thunder
013b 2 5 1			qwyârryn		
013b 2 5 2		kura	qwrâ	qura	rain
013b 3 1 1	168 l 01 0025	egülen	âywlân	e'ü:len	cloud
013b 3 3 1			nykh		
013b 3 3 2		kura	qwrâ	qura	rain
013b 4 2 1	130 l 12 0025	cagan	jâğân	caga:n	white
013b 4 2 2	130 l 12 0025	egülen	âywlân	e'ü:len	cloud
013b 4 4 1	310 r 19 0025	kura	qârâ (qwrâ ?)	qura	rain
013b 4 4 2	310 r 19 0025	ügei	âwkây	ügei	without
013b 4 4 3	310 r 19 0025	egülen	âywlân	e'ü:len	cloud
013b 4 5 1	217 l 24 0025	keseg	kysâk	kesek	
013b 4 5 2	217 l 24 0025	egülen	âywlân	e'ü:len	cloud
014a 1 2 1	124 l 25 0026	budang	bwdân	budan	fog, mist
014a 1 3 1	310 r 05 0026	kura	qwrâ	qura	rain

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014a 2 2 1	310 r 28 0026	kura-yin	qwrâyyn	qurayïn	rain
014a 2 2 2	310 r 28 0026	koyina-aca	qwynâsh	qoina:sa	
014a 2 2 3	310 r 28 0026	oru-gsan	âwrâq[s]ân	oraqsan	
014a 2 2 4	310 r 28 0026	kura	qwrâ	qura	rain
014a 2 4 1	366 r 04 0026	uridu, urida -yin	âwrydwn	urïdun	
014a 2 4 2	366 r 04 0026	kura	qwrâ	qura	rain
014a 2 6 1			âsyq ?		
014a 3 1 1	189 r 14 0026	öcüken	hwjwkân	hücü:ken	small
014a 3 1 2	189 r 14 0026	kura	qwrâ	qura	rain > light rain
014a 3 5 1	389 r 30 0026	yeke	yykh	yeke	big
014a 3 5 2	389 r 30 0026	yeke	yykh	yeke	big
014a 3 5 3	389 r 30 0026	kura	qwrâ	qura	rain > heavy rain
014a 4 1 1	273 r 27 0026	edür	âwdwr	ödür	day
014a 4 1 2	273 r 27 0026	söni	swny	söni	night
014a 4 1 3	273 r 27 0026	oru-gsan	âwrâqsân	oraqsan	
014a 4 1 4	273 r 27 0026	kura	qwrâ	qura	rain
014a 4 6 1	359 r 07 0026	türgen	twrkân	türgen	fast, quick
014a 4 6 2	359 r 07 0026	oru-ba	âwrâbh	oraba	
014a 4 6 3	359 r 07 0026	kura	qwrâ	qura	rain > storm
014b 1 2 1	291 l 28 0027	T. kak	qâq	qaq	cavity in a rock where water collects
014b 1 2 2	291 l 28 0027	usun	âwṣwn	usun	water
014b 1 5 1	131 l 12 0027	casun	jâswn	casun	snow
014b 2 2 1	354 r 05 0027	T. tolï, dolu	twly	tolï	hail
014b 3 1 1	226 l 11 0027	küiten	kwynân (kwytân)	küiten	cold
014b 3 2 1	273 r 11 0027	edür	âwdwr	ödür	day
014b 3 2 2	273 r 11 0027	düli-yin	dwlwyyn	dülüyin	noon
014b 3 2 3	273 r 11 0027	kalagun	qlâwwn	qalawu:n	heat
014b 4 1 1	296 l 26 0027	katagu	qtâww	qatawu:	extreme
014b 4 1 2	296 l 26 0027	kalagun	qlâwwn	qalawu:n	hear
014b 4 3 1	213 r 04 0027	kei	kiy	ki:	wind
014b 4 6 1	246 l 01 0027	naran	nârân	naran	sun
014b 4 6 2	246 l 01 0027	urgu-ku-yin	âwrğwqwyyn	urguquyïn	to rise
014b 4 6 3	246 l 01 0027	kei	ky	ki:	wind > south wind
015a 1 2 1	245 r 27 0028	naran	nârân	naran	sun
015a 1 2 2	245 r 27 0028	singge-ku-yin	šynkâkwyyn	šingekü'in	to set
015a 1 2 3	245 r 27 0028	kei	ky	ki:	wind > west wind
015a 1 3 1	204 r 32 0028	A. janu:b (jnwb) M. -yin	jn[w]bwn	janu:bun	south
015a 1 3 2	204 r 32 0028	kei	ky	ki:	wind
015a 1 4 1	333 r 25 0028	A. šima:l (šmâl) M. -yin	šymâlwn	šima:lun	north
015a 1 4 2	333 r 25 0028	kei	ky	ki:	wind
015a 1 5 1	241 r 14 0028	murigu	mwrw	muru:	twisted
015a 1 5 2	241 r 14 0028	kei	ky	ki:	wind
015a 1 6 1	316 l 32 0028	sayin	sâyyn	sayin	nice
015a 1 6 2	316 l 32 0028	kei	ky	ki:	wind, breeze
015a 2 1 1	209 l 03 0028	jögelen	jwlân	jö'e:len	soft
015a 2 1 2	209 l 03 0028	kei	kay	ki:	wind, breeze
015a 2 2 1	298 r 28 0028	T. kïsïr	qysrân	qïsran	sterile, barren
015a 2 2 2	298 r 28 0028	kei	kay	ki:	wind
015a 2 4 1	237 r 09 0028	modun	m,wdwny (mwdwny)	moduni	tree

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015a 2 4 2	237 r 09 0028	kegeli-tu	kyyâlytw	keye:litü	pregnant
015a 2 4 3	237 r 09 0028	ki-ku	kykw	kikü	
015a 2 4 4	237 r 09 0028	kei	ky	ki:	wind
015a 2 6 1	326 r 23 0028	söni-yin	swnwyyn	sönü'in	night
015a 2 6 2	326 r 23 0028	kalagun	qlâwwn	qalawu:n	hot
015a 2 6 3	326 r 23 0028	kei	ky	ki:	wind
015a 3 1 1	274 l 09 0028	edür-yin	âwdwryn	ödürin	day
015a 3 1 2	274 l 09 0028	kalagun	qlâwwn	qalawu:n	hot
015a 3 1 3	274 l 09 0028	kei	ky	ki:	wind
015a 3 2 1		katagu	qtâww	qatawu:	
015a 3 2 2		kei	ky	ki:	wind
015a 3 3 1	296 l 07 0028	katagu	qtâww	qatawu:	extreme
015a 3 3 2	296 l 07 0028	küiten	kwytân	küiten	cold
015a 3 3 3	296 l 07 0028	kei	ky	ki:	wind
015a 3 4 1	313 r 01 0028	kui	qywn	quyun	tornado, whirlwind
015a 4 7 1	292 r 06 0028	kara	qarâtq	qara	dusty
015b 2 1 1	336 l 01 0029	sirui, siragu	šyrwh	šira'u:	soil
015b 2 4 1	174 l 30 0029	gajar-yin	ğâcârwn	gajarun	place
015b 2 4 2	174 l 30 0029	nigur-daki	nywrtâky	nï'u:rtaki	
015b 2 4 3	174 l 30 0029	sirui	šyrw	širu:	soil
015b 2 5 1	174 l 12 0029	gajar-yin	ğâcâryn	gajarïn	place
015b 2 5 2	174 l 12 0029	doura-ki-yin	dwrâqyn	doraqïn	
015b 2 5 3	174 l 12 0029	sirui	šyrw	širu:	soil
015b 3 1 1	173 r 14 0029	gajar	ğâjâr	gajar	place
015b 4 1 1	316 r 25 0029	sayin	sâyyn	sayin	good
015b 4 1 2	316 r 25 0029	sibar	šybâr	šibar	
015b 4 2 1	332 l 15 0029	sibar	šybâr	šibar	
016a 1 1 1	323 l 17 0030	singgen	synkân	singen	
016a 1 1 2	323 l 17 0030	sibar	šybâr	šibar	
016a 1 2 1	292 r 04 0030	kara	qrâ	qara	black
016a 1 2 2	292 r 04 0030	sibar	šybâr	šibar	
016a 1 4 1	187 l 28 0030	ulagan	h,wlân	hula:n	red
016a 1 4 2	187 l 28 0030	sibar	šybâr	šibar	
016a 1 5 1	299 l 24 0030	kogusun	qwâswn	qo'a:sun	
016a 1 5 2	299 l 24 0030	sibar	šybâr	šibar	
016a 2 1 1	332 l 22 0030	sibar-yin	šybâryn	šibarïn	
016a 2 1 2	332 l 22 0030	keseg	kysâk	kesek	
016a 2 2 1	174 l 15 0030	gajar-yin	ğâjâryn	gajarïn	place
016a 2 2 2	174 l 15 0030	nigur	nywr	nï'u:r	
016a 2 3 1	357 r 08 0030	tübsin	twbšyn	tübšin	
016a 2 3 2	357 r 08 0030	gajar	ğâjâr	gajar	place
016a 2 4 1	174 l 23 0030	gajar-yin	ğâjârwn	gajarun	place
016a 2 4 2	174 l 23 0030	dolugan	[d]wlân	dola:n	seven
016a 2 4 3	174 l 23 0030	kubi-aca	qwbyâsh	qubï'a:sa	part
016a 2 4 4	174 l 23 0030	nigen	nykân	niken	one
016a 2 4 5	174 l 23 0030	kubi	qwby	qubï	part
016a 3 2 1	337 r 08 0030	šor-ta	šwrtâ	šorta	
016a 3 2 2	337 r 08 0030	gajar	ğâjâr	gajar	place
016a 3 4 1	149 r 02 0030	ebderkei	âybdrky	ebderki:	
016a 3 4 2	149 r 02 0030	gajar	ğâjâr	gajar	place

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
016a 3 5 1		P. a:ba:da:n (â~bâdân)	âbâdân	a:ba:da:n	cultivated, peopled
016a 3 5 2		gajar	ğâjâr	gajar	place
016a 4 2 1	310 r 21 0030	kura	qwrâ	qura	rain
016a 4 2 2	310 r 21 0030	ügei	âwkây	ügei	without
016a 4 2 3	310 r 21 0030	gajar	ğâjâr	gajar	place
016a 4 3 1	209 l 01 0030	jögelen	jawlân	jö'e:len	soft
016a 4 3 2	209 l 01 0030	gajar	ğâjâr	gajar	place
016a 4 4 1	336 r 12 0030	sirügün	šyrwn	širü:n	
016a 4 4 2	336 r 12 0030	gajar	ğâjâr	gajar	place
016b 1 1 1	369 r 05 0031	usun-dur	âwṣwnh#w (âwṣwndw)	usundu	water
016b 1 1 2	369 r 05 0031	adali	âdâly	adalï	same > mirage
016b 1 3 1	218 l 15 0031	kegere	kyr	ke:r	
016b 2 6 1	136 l 30 0031	cöl	xwl (jwl)	cöl	desert
016b 4 2 1	231 l 10 0031	kümün	kwwn	kü'ü:n	
016b 4 2 2	231 l 10 0031	ala-gci	âlâqcy	alaqci	
016b 4 2 3	231 l 10 0031	cöl	jwl	cöl	desert
016b 4 4 1	117 l 27 0031	belge-tu	bylkâtw	belgetü	having signs, marks
016b 4 4 2	117 l 27 0031	kegere	kyr	ke:r	
017a 1 1 1	116 r 29 0032	belge	bylkâ	belge	sign, mark
017a 1 1 2	116 r 29 0032	ügei	âwkây	ügei	without
017a 1 1 3	116 r 29 0032	gajar	ğâjâr	gajar	place
017a 1 3 1	309 r 10 0032	kumaki	qumâqy	qumaqï	fine sand
017a 2 1 1	309 r 11 0032	kumaki	qwmâqy	qumaqï	fine sand
017a 2 1 2	309 r 11 0032		kwdwry	kürü	> dune
017a 2 3 1	276 r 28 0032	öndür	âwndwr	öndür	high
017a 2 3 2	276 r 28 0032	gajar	ğâjâr	gajar	place
017a 2 5 1	120 l 21 0032	boguni	bwğâny	boganï	small
017a 2 5 2	120 l 21 0032	gajar	qâjâr	qajar	place
017a 3 5 1	225 r 32 0032		kdwry	küdüri	hill
017b 1 3 1	372 l 10 0033	agula	âwlâ	u:la	mountain
017b 1 7 1	277 l 10 0033	öndür	ândwz (ândwr)	öndür	high
017b 1 7 2	277 l 10 0033	agula	âwlaâ	u:la	mountain
017b 2 4 1	189 l 09 0033	öcüken	hwḥwkân (hwjwkân)	hücü:ken	small
017b 2 4 2	189 l 09 0033	agula	âwlâ	a'u:la	mountain
017b 2 6 1	372 l 15 0033	agula-yin	âwlâyyn	u:layin	mountain
017b 2 6 2	372 l 15 0033	ekin	hykyn	hekin	head
017b 3 6 1	372 l 25 0033	agula-yin	âwlâyyn	u:layin	mountain
017b 3 6 2	372 l 25 0033	kormai ?	kwymâr	küimer	foot of a mountain
017b 4 3 1	372 l 28 0033	agula-yin	âwlâyyn	u:layin	mountain
017b 4 3 2	372 l 28 0033	T. üngür	âwnkwr	üngür	a cave
018a 1 4/ 1	372 l 11 0034	agula-yin	âwlâyyn	u:layin	mountain
018a 1 4/ 2	372 l 11 0034	dotur	dwtâr	dotar	
018a 2 1 1	372 l 21 0034	agula-yin	âwlâyyn	u:layin	mountain
018a 2 1 2	372 l 21 0034	jilga-s	jylğâs	jilgas	ravine, dell, basin
018a 2 3 1	372 l 27 0034	agula-yin	âwlâyyn	u:layin	mountain
018a 2 3 2	372 l 27 0034	mör	mwr	mör	
018a 2 5 1	296 l 14 0034	katagu	qtâww	qatawu:	
018a 2 5 2	296 l 14 0034	mör	mwr	mör	
018a 2 5 3	296 l 14 0034	agula-dur	âwlâdwr	u:ladu	
018a 3 4 1		gürü	kwry	güri	pebble

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018a 4 2 1	353 r 17 0034	tögürig	twryk	tö:rik	
018a 4 2 2	353 r 17 0034	gürü	kuwry	güri	pebble
018b 1 2 1	209 r 23 0035	jögelen	jawlân	jö:len	soft
018b 1 2 2	209 r 23 0035	gürü	kwzy (kwry)	güri	pebble
018b 1 3 1	389 r 04 0035	yeke	yykh	yeke	big
018b 1 3 2	389 r 04 0035	gürü	kwry	güri	pebble
018b 2 1 1	229 r 24 0035	gürü	kwry	güri	pebble
018b 2 2 1	296 l 09 0035	katagu	qtâww	qatawu:	hard
018b 2 2 2	296 l 09 0035	gürü	kwry	güri	pebble
018b 2 3 1	346 l 28 0035	temür	tymwr	temür	iron
018b 2 3 2	346 l 28 0035	jagu-ku	ḥqw (jqw)	ju:qu	
018b 2 3 3	346 l 28 0035	gürü	kwry	güri	pebble > magnet
018b 2 4 1	370 l 21 0035	T. ušak	âwšâq	ušaq	something small (M. ucig)
018b 2 4 2	370 l 21 0035	gürü	kwry	güri	pebble
018b 2 5 1	252 r 22 0035	nigen	nykân	niken	one
018b 2 5 2	252 r 22 0035	T. ušak	âwšâq	ušaq	something small (M. ucig)
018b 2 5 3	252 r 22 0035	gürü	kwry	güri	pebble
018b 3 2 1	289 l 10 0036	kalagun	qlâww	qalawu:	
018b 3 2 2	289 l 10 0036	gürü	kwry	güri	pebble
018b 3 3 1	193 l 05 0035		jâjy#dwt	?	
018b 3 3 2	193 l 05 0035	karbu-gsan ?	qârbwq[s]ân	qarbuqsan	
018b 3 3 3	193 l 05 0035	T. ušak	âwšâq	ušaq	something small (M. ucig)
018b 3 3 4	193 l 05 0035	gürü	kwry	güri	pebble
018b 4 1 1	133 l 25 0035	cagan	jyğân	ciga:n	white
018b 4 1 2	133 l 25 0035	gürü	kwry	güri	pebble
018b 4 3 1	133 l 23 0035	cagan	jyğân	ciga:n	white
018b 4 3 2	133 l 23 0035	jögelen	jwlân	jö'e:len	soft
018b 4 3 3	133 l 23 0035	gürü	kwry	güri	pebble (=clay)
018b 4 4 1	217 l 22 0035	keseg	kysk	kesek	
019a 1 1 1	389 l 21 0036	yeke	yykâ	yeke	big
019a 1 1 2	389 l 21 0036	keseg	kysk	kesek	portion
019a 2 2 1	179 r 08 0036	gauli ?	ğwlh	gu:la	copper, brass
019a 2 3 1	179 r 09 0036	gauli-ci ?	ğwlh#jy	gu:laci	coppersmith, brass-smith
019a 2 4 1	354 l 01 0036	T. tuc	twj	tuc	bronze
019a 2 5 1	111 r 01 0036	T. bakïr	bqyr	baqïr	copper
019a 3 1 1	171 l 32 0036	ges-ge-gsan	kyskksân	geskeksen	to melt
019a 3 1 2	171 l 32 0036	T. bakïr	bqyr	baqïr	copper
019a 3 3 1	303 l 23 0036	korguljin	qwrğâšwn	qorqašun	lead (Pb) (Cf. T. kuršun)
019a 3 5 1	303 l 01 0036	korguljin	qwrğâršwn	qorgaršun	lead (Pb) (Cf. T. kuršun)
019a 4 3 1	239 l 29 0036	möngü	mnkw	möngü	silver
019a 4 5 1	099 l 17 0036	altan	âltân	altan	gold
019b 1 3 1	370 r 04 0037	utasun	âwtâswn	utasun	
019b 1 3 2	370 r 04 0037	tata-gsan	tâtâqsân	tataqsan	
019b 1 3 3	370 r 04 0037	altan	âltwn	altan	> pure gold
019b 1 4 1	370 l 16 0037	T. ušak	âwšâq	ušaq	something small (M. ucig)
019b 1 4 2	370 l 16 0037	altan	âltwn	altan	gold > alluvial gold

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019b 2 5 1	202 r 14 0037	jaru-gsan	jârwq[s]ân	jaruqsan	
019b 2 5 2	202 r 14 0037	P. gac (kj)	kj		lime, mortar
019b 3 2 1	356 r 23 0037	A. tu:tiya:' (twtyâ')	twtyâ		tutty
019b 3 2 2	356 r 23 0037	gürü	kwry	güri	pebble
020a 1 3 1	137 r 12 0038	dabusu-tu	dâbwswtw	dabusutu	something containing salt
020a 1 5 1	137 l 29 0038	dabusun	dâbwswn	dabusun	salt
020a 2 1 1	137 l 31 0038	dabusun	dâbâswn	dabusun	salt
020a 2 1 2	137 l 31 0038	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
020a 2 2 1			srjyn		
020a 2 2 2		sayin	sâyyn	sayin	good
020a 2 3 1	384 l 28 0038	P. xa:tu:n (xâtwn) M. -d-yin	xâtwn#dyn		lady
020a 2 3 2	384 l 28 0038	jasa-ku	jsâqw	jasaqu	
020a 2 3 3	384 l 28 0038	altan	âltwn	altan	gold
020a 2 3 4	384 l 28 0038	möngü	mnkw	möngü	silver
020a 3 3 1	163 r 15 0038	erike	âyrykh	erike	garland
020a 3 5 1	163 r 16 0038	erike	âyrykh	erike	garland
020a 3 5 2	163 r 16 0038	kudaldu-gci	qwdâl#dwqcy	qudalduqci	seller
020a 4 1 1	292 l 14 0038	kara	qrâ	qara	black
020a 4 1 2	292 l 14 0038	erike	âyrykh	erike	garland, beads
020a 4 3 1			#lyq		
020a 4 3 2		erike	âyrykh	erike	> onyx
020a 4 4 1	206 r 27 0038	jigasun-yin	jyqâswny	jiqasuni	fish
020a 4 4 2	206 r 27 0038	cikin	jyqyn	cïqïn	ear > shell
020b 1 3 1	172 l 20 0039	P. guhar, gawhar (kwhr)	kwhr		jewel, pearl
020b 1 3 2	172 l 20 0039	kudaldu-gci	qwdâl#dwqcy	qudalduqci	seller
020b 3 4 1, 2	239 r 06 0039	mönggün erike	mnkw nyrykh (mnkwn âyrykh)	möngün erike	silver garland
020b 4 1 1	189 r 21 0039	öcüken	hwjwkân	hücü:ken	small
020b 4 1 2	189 r 21 0039	subud	sbwṭ	subut	pearl
020b 4 3 1	234 l 08 0039	A. marja:n (mrjân) M. -yin	mrjânw	marja:nu	coral
020b 4 3 2	234 l 08 0039	burgasun	bwrğâswn	burgasun	
021a 1 1 1	226 l 05 0040	küi-la-gsan ?	kwymâksân	küileksen	to string ? (kelki- ?)
021a 1 1 2	226 l 05 0040	subud	swbwṭ	subut	pearl
021a 1 3 1	119 l 20 0040	T. bilezik	bylâzwk	bilezük	ring
021a 1 5 1	354 l 02 0040	T. tuc	twj	tuc	bronze
021a 1 5 2	354 l 02 0040	T. bilezik	bylâzwk	bilezük	ring
021a 2 3 1	178 r 05 0040	gar-yin	ğârwn	garun	hand
021a 2 3 2	178 r 05 0040	uyagasu ?	âwyâsâr	uya:sar	cord > bracelet
021a 2 5 1		gar-yin	ğârwn	garun	hand
021a 2 5 2		uyagasu ?	âwyâsâr	uya:sar	cord > bracelet
021a 3 1 1	227 l 09 0040	küjügün-yin	kwjwny	küjü:ni	neck
021a 3 1 2	227 l 09 0040	uyagasu ?	âwyâsâr	uya:sar	cord > necklace
021a 4 2 1	306 r 02 0040	kogulai-yin	qwlâyyn	qo:lain	throat
021a 4 2 2	306 r 02 0040	uyagasu ?	h,wyâsr	huya:sar	cord > necklace
021a 4 4 1	132 r 08 0040	cegejin	jyjyn	ce:jin	chest
021a 4 4 2	132 r 08 0040	uyagasu ?	âwyâsr	uya:sar	cord
021b 1 1 1	382 r 17 0041	üsün-yin	âwswny	üsün	hair
021b 1 1 2	382 r 17 0041	uyagasu ?	âwyâsâr	uya:sar	cord > hair ornament
021b 1 3 1	128 r 09 0041	büse	bwsh	büse	belt
021b 2 4 1					

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021b 2 4 2		erike	âyrykh	erike	garland
021b 2 5 1	183 l 32 0041	ekin	hykyn	hekin	head
021b 2 5 2	183 l 32 0041	uyagasu ?	âwyâsr	uya:sar	cord > hair ornament
021b 3 3 1	181 l 15 0041	aniska	h,ânysqh	hanisqa	eyelid (= jewel of a ring)
021b 3 3 2	181 l 15 0041	ügei	âwkây	ügei	without
021b 3 3 3	181 l 15 0041	T. yüzük	âwzwk	üzük	finger-ring
021b 3 4 1	181 l 08 0041	aniska	h,ânysqh	hanisqa	eyelid (= jewel of a ring)
021b 4 1 1	222 r 22 0041	köl-yin	kwlyn	kölin	foot
021b 4 1 2	222 r 22 0041	T. bilezik	bylâzwk	bilezük	ring
021b 4 5 1	328 r 31 0041	süike	swykh	süike	earring
022a 2 1 1	239 r 15 0042	mör	mwr	mör	road
022a 3 5 1	277 l 04 0042	öndür	ândwr	öndür	high
022a 3 5 2	277 l 04 0042	mör	mwr	mör	
022a 3 6 1		mör-yin	mwryn	mörin	road
022a 3 6 2		dumda	dwndâ	dunda	middle
022a 4 1 1	216 l 16 0042	T. keng	knk	keng	wide, broad
022a 4 1 2	216 l 16 0042	T. yol	ywl	yol	road
022a 4 3 1	240 r 19 0042	mör-yin	mwryn	mörin	
022a 4 3 2	240 r 19 0042	dumda	dndâ	dunda	
022a 4 5 1	389 r 09 0042	yeke	yykh	yeke	big
022a 4 5 2	389 r 09 0042	mör	mwr	mör	
022b 1 1 1	240 r 17 0043	mör-yin	mwryn	mörin	
022b 1 1 2	240 r 17 0043	belge	bylkh	belge	
022b 1 4 1		mör	mwr	mör	
022b 2 1 1	144 l 18 0043	dörben	âwrbân (dwrbân)	dörben	four
022b 2 1 2	144 l 18 0043	mör-yin	mwryn	mörin	
022b 2 1 3	144 l 18 0043	ekin	hykyn	hekin	
022b 2 3 1	237 r 01 0043	mör-yin ?	mwrwn	mörün	
022b 3 1 1	237 r 33 0043	mör-yin ?	mwrwny	mörüni	
022b 3 1 2	237 r 33 0043	gurban	qwrbân	qurban	three
022b 3 1 3	237 r 33 0043	kubi-aca	qwbyâsh	qubï'a:sa	
022b 3 1 4	237 r 33 0043	nigen	nykân	niken	one
022b 3 1 5	237 r 33 0043	kubi	qwby	qubï	
022b 3 3 1	252 r 14 0043	nigen	nykân	niken	one
022b 3 3 2	252 r 14 0043	sonus-ku	swnâsqw	sonasqu	
022b 3 3 3	252 r 14 0043	gajar	ğâjâr	gajar	place
022b 3 4 1	305 r 28 0043	koyar-yin	qwyârryn	qoyarin	
022b 3 4 2	305 r 28 0043	gajar-yin	ğâjârwn	gajarun	place
022b 3 4 3	305 r 28 0043	jabsar-yin	jâbsârwn	jabsarun	
022b 4 2 1	300 r 31 0043	kola	qwlh	qola	far
022b 4 2 2	300 r 31 0043	mör	mwr	mör	
022b 4 3 1	114 l 17 0043	bagu-ku	bâwqw	ba'u:qu	
022b 4 3 2	114 l 17 0043	nutug	nwtwq	nutuq	
022b 4 5 1	239 r 22 0043	mör	mwr	mör	
022b 4 5 2	239 r 22 0043	nögci-gci T. -lar	nwkjyk#jylâr	nökcikciler	
023a 1 1 1	239 r 24 0044	mör	mwr	mör	
023a 1 1 2	239 r 24 0044	nögci-gci	twkwjky (nwkjwkjy)	nökcükci	
023a 1 2 1	240 r 26 0044	mör-yin	mwryn	mörin	
023a 1 2 2	240 r 26 0044	nökü-d	nwkt	nöküt	

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023a 1 4/ 1	193 l 12 0044	A. ḥa:ji: (ḥâjy) M. -yin	ḥâjyn		one who has performed the pilgrimage to Mecca
023a 1 4/ 2	193 l 12 0044	T. ortak M. -ud	âwrtâwwt	ortawu:t	
023a 1 6 1	341 r 23 0044	tariyan-yin	tryânw	tari'a:nu	
023a 1 6 2	341 r 23 0044	T. ortak M. -ud	âwrtâwwt	ortawu:t	
023a 2 2 1					
023a 2 2 2		T. ortak M. -ud	âwrtâwwt	ortawu:t	
023a 2 3 1	094 r 23 0044	aciyan	âjaâaâan	aca'a:n	load
023a 3 1 1	368 r 14 0044	usun	âṣwn	usun	water
023a 3 4 1	189 r 33 0044	öcüken	h,wjwkân	hücü:ken	small
023a 3 4 2	189 r 33 0044	usun	âwṣwn	usun	water > small pool
023a 3 6 1	265 l 14 0044	olan	âwlân	olan	much
023a 3 6 2	265 l 14 0044	usun	âwṣwn	usun	water
023a 4 4 1	333 l 03 0044	sigai-dur	šyğâydw	šigaidu	anklebone
023a 4 4 2	333 l 03 0044	kür-ku	kwrkw	kürkü	to reach
023a 4 4 3	333 l 03 0044	usun	âwṣwn	usun	water
023b 1 1 1	369 r 29 0045	usun-yin	âwṣwnw	usunu	water
023b 1 1 2	369 r 29 0045	burcag	bwrjâq	burcaq	bean, pea (usunu burcag = hailstone)
023b 1 3 1	252 r 25 0045	nigen	nykân	niken	one
023b 1 3 2	252 r 25 0045	ugu-kun	âwqwn	u:qun	to drink
023b 1 3 3	252 r 25 0045	usun	âwṣwn	usun	water
023b 1 5 1	314 l 17 0045	saba-dur	ṣbâdw	sabadu	container
023b 1 5 2	314 l 17 0045	kocur-u-gsan	qwjârwqsân	qocaruqsan	to remain
023b 1 5 3	314 l 17 0045	usun	âwṣwn	usun	water
023b 2 1 1		saba-dur	ṣbâdw	sabadu	container
023b 2 1 2		kocur-u-gsan	qwjârwqsân	qocaruqsan	to remain
023b 2 1 3		usun	âwṣwn	usun	water
023b 2 3 1	226 l 17 0045	küiten	kwytân	küiten	cold
023b 2 3 2	226 l 17 0045	usun	âwṣwn	usun	water
023b 2 4 1	317 l 01 0045	sayin	sâyyn	sayin	good
023b 2 4 2	317 l 01 0045	usun	âwṣwn	usun	water > fresh water
023b 2 5 1					
023b 2 5 2		usun	âwṣwn	usun	water
023b 3 1 1	105 r 33 0045	arigun	ârywn	ari'u:n	clean, pure, holy
023b 3 1 2	105 r 33 0045	usun	âwṣwn	usun	water
023b 3 2 1	125 l 13 0045	bulanggir	bwlânqyr	bulanqïr	turbid
023b 3 2 2	125 l 13 0045	usun	âwṣwn	usun	water
023b 3 3 1	368 r 01 0045	urus-ku	âwrwsqw	urusqu	
023b 3 3 2	368 r 01 0045	usun	âwṣwn	usun	water
023b 3 4 1	179 l 10 0045	gasigun	ğâšwn	gašu:n	bitter
023b 3 4 2	179 l 10 0045	usun	âwṣwn	usun	water
023b 3 5 1	097 r 30 0045	?	âlbârw	albaru	bitter
023b 3 5 2	097 r 30 0045	usun	âwṣwn	usun	water
023b 4 1 1	096 l 09 0045	adugusun	âdwswn	adu:sun	animal
023b 4 1 2	096 l 09 0045	oru-gsan	âwrâqsân	oraqsan	
023b 4 1 3	096 l 09 0045	usun	âwṣwn	usun	water
023b 4 3 1		arigun	ârywwn	ari'u:n	clean, pure
023b 4 3 2		usun	âwṣwn	usun	water
023b 4 4 1	239 l 24 0045	mölsün	mwlswn	mölsün	ice
023b 4 5 1	239 l 25 0045	mölsün	mwlswn	mölsün	ice

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023b 4 5 2	239 l 25 0045	ger	kyr	ger	storage
024a 1 1 1	136 l 30 0046	cöl	jwl	cöl	land
024a 1 2 1		mören	mwran	mören	great river, sea
024a 2 1 1	240 l 05 0046	mören-yin	mwrânw	mörenü	sea
024a 2 1 2	240 l 05 0046	dumda	dundâ	dunda	middle
024a 2 3 1	240 l 13 0046	mören-yin	mwrânw	mörenü	
024a 2 3 2	240 l 13 0046	T. taškïn	tâšqyn	tašqïn	flood
024a 2 5 1	369 r 30 0046	usun-yin	âwswnw (âwṣwnw)	usunu	water
024a 2 5 2	369 r 30 0046		jwğrâq	cograq	
024a 2 6 1	240 l 10 0046	mören-yin	mwrânw	mörenü	
024a 2 6 2	240 l 10 0046	kögesün	kwswn	kö:sün	foam
024a 3 2 1	104 l 19 0046	aral	ârâl	aral	island, oasis
024a 3 4 1	131 l 18 0046	casun	ḥâswn (jâswn)	casun	snow
024a 3 4 2	131 l 18 0046	ogur-ku	âwqw	u:rqu	
024a 3 4 3	131 l 18 0046	gajar	ğâjâr	gajar	place
024a 3 5 1	327 l 06 0046	subud-yin	swbwṭyn	subutin	pearl
024a 3 5 2	327 l 06 0046	uguta	âwtâ	u:ta	bag, sack > shellfish
024a 4 2 1	327 l 05 0046	subud	sbwṭ	subut	pearl
024a 4 6 1	205 r 22 0046	jigasun	jyğâswn	jigasun	fish
024b 1 1 1	205 r 23 0047	jigasun	jyğâswn	jigasun	fish
024b 1 1 2	205 r 23 0047	kudaldu-gci	qwdâl#dwqcy	qudalduqji	seller
024b 1 2 1	205 r 26 0047	jigasun-ci	jyğâswnḥy (jyğâswnjy)	jigasunji	
024b 2 1 1	238 l 21 0047	mogai	mwğây	mogai	snake
024b 2 1 2	238 l 21 0047	jigasun	jyğâswn	jigasun	> sturgeon
024b 2 3 1	222 l 07 0047	T. köl, göl-daki	kwldâkw	kölde[ki]	lake
024b 2 3 2	222 l 07 0047	jigasun	jyğâswn	jigasun	fish
024b 2 7 1		öcüken	hwjwkân	hücü:ken	small
024b 2 7 2		jigasun	jyğâswn	jigasun	fish
024b 3 1 1	205 r 28 0047	jigasun-yin	jyğâswn	jigasuni	fish
024b 3 1 2	205 r 28 0047	arasun	ârâswn	arasun	skin > scales
024b 3 2 1	189 l 27 0047	öcüken	hwjwkân	hücü:ken	small
024b 3 2 2	189 l 27 0047	jigasun	jyğâswn	jigasun	fish
024b 3 3 1		mogai	mwğây	mogai	snake
024b 3 3 2		jigasun	jyğâswn	jigasun	fish > eel
024b 3 5 1	306 r 05 0047	kogusun	qwswn	qo:sun	dried
024b 3 5 2	306 r 05 0047	jigasun	jyğâswn	jigasun	fish
024b 4 2 1	235 r 26 0047	melekei, menekei	mynâkây	menekei	frog
024b 4 4 1					
025a 1 1 1	338 l 22 0048	tabun	tâbwn	tabun	five
025a 1 1 2	338 l 22 0048	köl-tu	kwltw	költü	foot > crab
025a 1 2 1	314 r 19 0048	T. sa:i	sây	sa:i	river that flows in winter and dry in summer
025a 1 4 1	319 r 15 0048	T. sa:i M. -aca	sâyâsh	sa:i'a:sa	river that flows in winter and dry in summer
025a 1 4 2	319 r 15 0048	nigen	nykân	niken	
025a 1 4 3	319 r 15 0048	tata-l ?	tâtâl	tata:l	bay, strait ?
025a 1 6 1	343 l 01 0048	tata-l ?	tâtâl	tatal	river
025a 2 2 1	343 l 02 0048	tata-l-yin ?	tâtâlyn	tatalin	ditch, canal
025a 2 2 2	343 l 02 0048	ekin	hykyn	hekin	head
025a 2 4 1	343 l 03 0048	tata-l-yin ?	tâtâlyn	tatalin	
025a 2 4 2	343 l 03 0048	köl	kwl	köl	foot

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025a 2 6 1	189 r 30 0048	öcüken	hwjwkân	hücü:ken	small
025a 2 6 2	189 r 30 0048	tata-l ?	tâtâl	tatal	river
025a 3 2 1		öcüken	hwḫwkân (hwjwkân)	hücü:ken	
025a 3 2 2		tata-l ?	tâtâl	tatal	
025a 3 4 1	170 r 33 0048	ger-yin	kyryn	gerin	house
025a 3 4 2	170 r 33 0048	orcim-ki	âwrjynqy	orcinqï	
025a 3 4 3	170 r 33 0048	tata-l ?	tâtâl	tata:l	ditch, canal
025a 3 5 1	368 r 29 0048	usun	âwṣwn	usun	water
025a 3 5 2	368 r 29 0048	oru-ku	âwrâqw	oraqu	
025a 3 5 3	368 r 29 0048	gajar	qâjâr	gajar	place
025a 4 2 1	188 l 11 0048	urugu	hwrw	huru:	
025a 4 2 2	188 l 11 0048	urus-ku	âwrwsqw	urusqu	
025a 4 2 3	188 l 11 0048	usun	âwṣwn	usun	
025a 4 4 1	368 r 26 0048	usun	âwṣwn	usun	water
025a 4 4 2	368 r 26 0048	nögci-ku	nwkjykw	nökcikü	
025a 4 4 3	368 r 26 0048	gajar	ğâjâr	gajar	place
025b 1 1 1	172 r 15 0049	P.	kwl		
025b 2 1 1	098 l 21 0049	aldara-gsan	âldârâqsân	aldaraqsan	to come loose
025b 2 1 2	098 l 21 0049	büci	bwjy	büci	dam
025b 2 3 1	253 l 20 0049	niged-ga-gsan	nykytkksân	niketkeksen	to unite, bind
025b 2 3 2	253 l 20 0049	büci	bwjy	büci	
025b 4 4 1	368 r 15 0049	usun	âwṣwn	usun	water
025b 4 4 2	368 r 15 0049	bayi-ku	bâyğw	baigu	
025b 4 4 3	368 r 15 0049	gajar	qâjâr	qajar	
025b 4 6 1	308 r 25 0049	kuddug	qwdwq	quduq	
026a 1 2 1	165 r 17 0050	ese	âysh	ese	not
026a 1 2 2	165 r 17 0050	bara-gsan	bârâqsân	baraqsan	
026a 1 2 3	165 r 17 0050	kuddug	qwdq	quduq	well
026a 1 4 1	313 r 15 0050	kagucin	qwjyn	qu:cin	old
026a 1 4 2	313 r 15 0050	kuddug	qwdwq	quduq	well
026a 1 6 1		bara-gsan	bârâqsân	baraqsan	
026a 1 6 2		kuddug	qwdwq	quduq	well
026a 2 1 1	308 r 27 0050	kuddug-yin	qwdwqyn	quduqïn	well
026a 2 1 2	308 r 27 0050	irugar	h,yrâr	hïra:r	bottom
026a 2 3 1	308 r 22 0050	kudug-yin	qwdwğyn	qudugïn	well
026a 2 3 2	308 r 22 0050	kijagar	ğyjâr	qïja:r	brim
026a 2 4 1	308 r 20 0050	kudug-yin	qwdwğyn	qudugïn	well
026a 2 4 2	308 r 20 0050	ergigül	hyrkywwr	hergiwü:r	
026a 3 1 1	308 r 23 0050	kudug-yin	qwdwğyn	qudugïn	well
026a 3 1 2	308 r 23 0050	togurin	twryn	to:rïn	around, surroundings
026a 3 4 1	307 l 09 0050	T. kobga, kovga	qwbqâ	qobqa	pail, bucket
026a 3 4 2	307 l 09 0050	dügüreng	dwrân	dü:ren	full
026a 3 4 3	307 l 09 0050	usun	âwṣwn	usun	water
026a 3 6 1	308 r 18 0050	kudug-yin	qwdwğyn	qudugïn	well
026a 3 6 2	308 r 18 0050	degesün	dywswn	de:sün	rope
026a 4 2 1	184 l 31 0050	ergigül	hyrkwr	hergü:r	
026b 1 1 1	184 r 01 0051	ergigül-yin	hyrkwwryn	hergü:rin	
026b 1 1 2	184 r 01 0051	kotugu	qwdwğh	qoduga	pot (of clay)
026b 2 2 1	184 l 33 0051	ergigül-yin	hyrkwryn	hergü:rin	
026b 2 2 2	184 l 33 0051	köl	kwl	köl	foot

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026b 2 4 1	369 r 21 0051	usun-yin	âwṣwny	usunï	water
026b 2 4 2	369 r 21 0051	ger	kyr	ger	house > tank
026b 3 1 1	235 r 28 0051	melekei, menekei -yin	h,ynâkâyn (mynâkâyn)	menekein	frog
026b 3 1 2	235 r 28 0051	yasun	yâswn	yasun	bone (= name of a water-weed)
026b 3 3 1	369 r 17 0051	usun-yin	âwṣwny	usunï	water
026b 3 3 2	369 r 17 0051	degere	dyrh	de:re	on
026b 3 3 3	369 r 17 0051	bayi-gsan	bâyqsân	baiqsan	to be
026b 3 3 4	369 r 17 0051	ebesün	âybâswn	ebesün	grass
026b 3 5 1	288 r 21 0051	gajar	qâjâr	qajar	
026b 4 3 1	369 r 25 0051	usun-yin	âwṣwny	usunï	water
026b 4 3 2	369 r 25 0051	kijagar	qyjâr	qïja:r	border > bank
026b 4 5 1	240 l 12 0051	mören-yin	mwrânw	mörenü	river
026b 4 5 2	240 l 12 0051	kijagar	qyjâr	qïja:r	border > bank
027a 1 2 1	317 l 13 0052	T. sai M. -yin	sâyyn		river that flows in winter and dry in summer
027a 1 2 2	317 l 13 0052	kijagar	qyjâr	qïja:r	border > bank
027a 1 4 1	266 r 07 0052	ongguca	âwnqâjh	onqaca	boat
027a 1 4 2	266 r 07 0052	bayi-ku	bâyqw	baiqu	to be
027a 1 4 3	266 r 07 0052	gajar	qwjâr (qâjâr)	qajar	place
027a 1 5 1		gür ?	kwwrkâ	kü'ü:rge	bridge
027a 2 2 1	389 r 07 0052	yeke	yykh	yeke	big
027a 2 2 2	389 r 07 0052	gür ?	kwwrkâ	kü'ü:rge	bridge
027a 3 1 1	150 r 18 0052	ebesün	âyyâswn (âybâswn)	ebesün	grass
027a 3 3 1		noyitan	nwytân	noitan	
027a 3 3 2		ebesün	âybâswn	ebesün	grass
027a 3 5 1	341 r 09 0052	tariyan	tryân	tarï'a:n	grain
027a 4 1 1	341 r 12 0052	tariyan-yin	tryânw	tarï'a:nu	grain
027a 4 1 2	341 r 12 0052	gajar	ğâjâr	gajar	place > field
027a 4 3 1	341 r 18 0052	tariyan-yin	tryânw	tarï'a:nu	crop
027a 4 3 2	341 r 18 0052	nabcin	nâbjyn	nabcin	leaf
027b 1 1 1	341 r 13 0053	tariyan-yin	tryânw	tarï'a:nu	crop
027b 1 1 2	341 r 13 0053	üren	h,wrân	hüren	seed
027b 1 3 1	220 r 18 0053	köke	kwkh	köke	green
027b 1 3 2	220 r 18 0053	nilka	nylqh	nïlqa	tender, young
027b 1 3 3	220 r 18 0053	ebesün	âybâswn	ebesün	grass
027b 1 3 4	220 r 18 0053	üren	h,wrwn	hürün	seed
027b 1 5 1	124 r 10 0053	bugudai-yin	bwğdâ'yyn	bugdai	wheat
027b 1 5 2	124 r 10 0053	ekin	hykyn	hekin	head > ear of wheat
027b 2 2 1	124 r 09 0053	bugudai	bwğdây	bugdai	wheat
027b 2 3 1	124 r 14 0053	bugudai	bwğdây	bugdai	wheat
027b 2 3 2	124 r 14 0053	kudaldu-gci	qwdâldwqcy	qudalduqji	seller
027b 3 1 1	104 r 19 0053	arbai	â~rby	arbai	barley
027b 3 2 1	253 r 15 0053	nilka	nylqh	nïlqa	tender, young
027b 3 2 2	253 r 15 0053	arbai	âzky (ârby ?)	arbai	barley
027b 4 1 1	302 l 06 0053	T. konak, konok	qnâq	qonaq	millet, etc.
027b 4 2 1		P. (bâqlyh)	bâqly	ba:qli:	broad bean
028a 1 2 1	356 r 29 0054	tuturgan	twqwrğân (twtwrğân)	tuturgan	pea ?
028a 1 5 1	237 l 28 0054	A. miṯlu-hu (mṯlh)	mṯlh		ibid.
028a 1 6 1	125 r 22 0054	burcag	bwrjâq	burcaq	peas, beans
028a 2 2 1	216 l 06 0054	T. kendir (< Tokh. ?)	kyndyr	kendir	hemp

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028a 2 3 1	216 l 07 0054	T. kendir (< Tokh. ?)	kyndyr	kendir	hemp
028a 2 3 2	216 l 07 0054	üren	hwrân	hüren	seed
028a 2 6 1	107 l 10 0054	P. ispağul, aspağul (âsbğwl)	âsbğwl		seed of flea-wort
028a 2 6 2	107 l 10 0054	üren	hwrân	hüren	seed
028a 3 1 1	212 l 17 0054	P. ka:ji:ra (kâjyrh) M. -yin	kâjyrân#âyyn		seed whence oil is extracted
028a 3 1 2	212 l 17 0054	ceceg	jjâk	cecek	flower
028a 3 2 1	212 l 19 0054	P. ka:ji:ra (kâjyrh) M. -yin	kâjrâyyn		seed whence oil is extracted
028a 3 2 2	212 l 19 0054	üren	hwrân	hüren	seed
028a 3 3 1	252 r 19 0054	nigen	nykân	niken	one
028a 3 3 2	252 r 19 0054	T. tutum, tutam	twtâm	tutam	a single act of grasping, a handful
028a 3 3 3	252 r 19 0054	ebesün	âybwsân (âybâswn)	ebesün	grass
028a 4 1 1	131 l 11 0054	cara	jâr	car	a large wooden bowl
028a 4 4 1	384 r 30 0054	P. xarman, xirman (xrmn)	xrmn		harvest; reaped corn piled up in a stack, heap
028a 4 4 2	384 r 30 0054	ogur-ku	âwğw	u:rqu	
028a 4 4 3	384 r 30 0054	gajar	ğâjâr	gajar	place > threshing floor
028b 1 1 1	166 l 01 0055	ese	âyšh (âysh)	ese	not
028b 1 1 2	166 l 01 0055	janci-gsan	jânjyqsân	janciqsan	
028b 1 3 1	201 l 24 0055	janci-gsan	jânjyqsân	janciqsan	
028b 1 3 2	201 l 24 0055	P. xarman, xirman (xrmn)	xrmn		heap; harvest
028b 2 3 1	297 r 07 0055	T. kavun M. -tu	qâwwn#tw	qawuntu	melon field
028b 2 5 1	297 r 01 0055	T. kavun	qâwwn	qawun	melon
028b 3 2 1	168 l 13 0055	P. fa:lez (fâlyz) M. -yin	qâlyzwn (fâlyzwn)		field of melons
028b 3 2 2	168 l 13 0055	nirugun	nyrwq (nyrwn)	nïru:n	back
028b 3 5 1	297 r 09 0055	T. kavun	qâwwn	qawun	melon
028b 4 3 1	297 r 09 0055	arasun	ârâswn	arasun	skin
029a 1 4 1	284 l 14 0056	T. kabak	qâbâq	qabaq	pumpkin
029a 2 2 1	284 l 15 0056	T. kabak	qâbwq	qabaqun	pumpkin
029a 2 2 2	284 l 15 0056	nabcin	nâbjyn	nabcin	leaf
029a 2 5 1	324 l 26 0056	songginan	swnqynân	sonqïnan	onion
029a 3 2 1	179 l 07 0056	gasigun	ğâšwn	gašu:n	bitter
029a 3 2 2	179 l 07 0056	songgina	swnqynh	sonqïna	onion
029a 3 5 1	179 l 02 0056	gasigun	ğâšwn	gašu:n	bitter
029a 3 5 2	179 l 02 0056	sarimsag	sârymsâq	sarïmsaq	garlic
029a 4 1 1		P. turb, turub (trb)	trbh	turba	radish; turnip
029b 1 1 1	218 r 30 0057	kebis-tu	kybâztw	kibeztü	cotton
029b 1 2 1	218 r 12 0057	kebis	kybâz	kibez	cotton
029b 1 3 1	218 r 27 0057	kebis	kybâz	kibez	cotton
029b 1 3 2	218 r 27 0057	kudaldu-gci	qwdâldwqcy	qudalduqji	seller
029b 2 1 1	180 r 04 0057	P. ğuza (ğwzh)	ğwzh		cotton-pod
029b 2 1 2	180 r 04 0057	kudaldu-gci	qwdâldw[q]cy	qudalduqci	seller
029b 2 2 1	099 r 14 0057	aman	âmân	aman	mouth
029b 2 2 2	099 r 14 0057	nege-gsan	nyksân	ne:ksen	to open
029b 2 2 3	099 r 14 0057	P. ğuza (ğwzh)	ğwzh		cotton-pod
029b 2 3 1	099 r 06 0057	aman	âmân	aman	mouth
029b 2 3 2	099 r 06 0057	bitegüü	bwtw	bütü:	closed
029b 2 3 3	099 r 06 0057	P. ğuza (ğwzh)	ğwzh		cotton-pod
029b 2 4 1	166 l 20 0057	ese	âysh	ese	not

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029b 2 4 2	166 l 20 0057	kür-u-gsan	kwrksân	kürüksen	
029b 2 4 3	166 l 20 0057	P. ğuza (ğwzh)	ğwzh		cotton-pod
029b 2 5 1	219 l 01 0057	kebis-yin	kybârwn (kybâzwn)	kibezün	cotton ?
029b 2 5 2	219 l 01 0057	üren	hwrân	hüren	seed
029b 4 4 1	335 l 06 0057	sine	šyny	šini	new (= fewsh)
029b 4 4 2	335 l 06 0057	T. öleng	âwlânk	öleng	grass
030a 1 2 1	187 l 18 0058	ulagan	hwlân	hula:n	red
030a 1 2 2	187 l 18 0058	ceceg	jyjâk	cecek	flower > red rose
030a 1 4 1	133 l 21 0058	cagan	jyğân	ciga:n	white
030a 1 4 2	133 l 21 0058	ceceg	jyjâk	cecek	flower > white rose
030a 1 5 1	335 r 14 0058	sira	šyrh	šira	yellow
030a 1 5 2	335 r 14 0058	ceceg	jyjâk	cecek	flower > yellow rose
030a 2 1 1	238 l 08 0058	modun-yin	mwdwnw	modunu	tree
030a 2 1 2	238 l 08 0058	ceceg	jyjâk	cecek	flower
030a 2 3 1	247 r 13 0058	nege-gsan	nyyksân	ne'e:ksen	to open
030a 2 3 2	247 r 13 0058	ceceg	jyjâk	cecek	flower
030a 2 6 1	131 r 26 0058	ceceg-yin	jyjâkyn	cecegin	flower
030a 2 6 2	131 r 26 0058	uguta	âwṭh	u:ta	bag, sack > calyx
030a 3 5 1	136 r 32 0058		jwğâswnw	cugasunu	anemone ?
030a 3 5 2	136 r 32 0058	ceceg	jyjâk	cecek	flower
030a 4 5 1	244 r 10 0058	P. murd (mwrd) M. -yin	mwrdyn		myrtle
030a 4 5 2	244 r 10 0058	nabcin	nâbjyn	nabcin	leaf
030b 1 2 1	220 r 10 0059	köke	kwkh	köke	green
030b 1 2 2	220 r 10 0059	ebesün-yin	âybâswny	ebesüni	grass
030b 1 2 3	220 r 10 0059	gajar	ğâjâr	gajar	place > vegetable garden
030b 1 4 1	253 r 16 0059	nilka	nylqh	nïlqa	tender, young
030b 1 4 2	253 r 16 0059	ebesün	âybâswn	ebesün	grass > vegetable
030b 1 6 1	253 r 18 0059	nilka	nylqh	nïlqa	tender, young
030b 1 6 2	253 r 18 0059	ebesün	âybâswn	ebesün	grass > vegetable
030b 1 6 3	253 r 18 0059	kudaldu-gci	qwdâldwqcy	qudalduqci	seller > greengrocer
030b 2 1 1	178 r 26 0059	gasigun	ğâšwn	gašu:n	bitter
030b 2 1 2	178 r 26 0059	ebesün	âybâswn	ebesün	grass
030b 2 2 1	101 l 34 0059	amtatu	âmtâtw	amtatu	sweet
030b 2 2 2	101 l 34 0059	ebesün	âybâswn	ebesün	grass
030b 2 3 1	251 l 17 0059	nigen	nykân	niken	one
030b 2 3 2	251 l 17 0059	bag	bâğ	bag	bunch, bundle
030b 2 3 3	251 l 17 0059	nilka	nylqh	nïlqa	tender, young
030b 3 1 1	324 l 24 0059	songgina	swnqynh	sonqïna	onion
030b 3 3 1	178 r 31 0059	gasigun	ğâšwn	gašu:n	bitter
030b 3 3 2	178 r 31 0059	P. kasni: (ksny)	ksny	kasni:	chicory
031a 1 3 1	259 l 09 0060	noyitan	nwytân	noitan	
031a 1 3 2	259 l 09 0060	P. gišni:z (gšnyz)	kšnyz		coriander-seed
031a 4 2 1	179 l 04 0060	gasigun	ğâšwn	gašu:n	bitter
031a 4 2 2	179 l 04 0060	P. sipanda:n (spndân)	sbndân		the seed of wild rue; mustard
031a 4 4 1	299 l 31 0060	kogusun	qwâswn	qo'a:sun	
031a 4 4 2	299 l 31 0060	T. yoruncga, yorïncga	bwrnjqâ (ywrnjqâ)	yoruncqa	clover
031a 4 5 1	368 r 22 0060	usun	âwṣwn	usun	water
031a 4 5 2	368 r 22 0060	ebesün C. -i ?	âybâṣwny (âybâswny)	ebesüni	grass
031b 1 2 1	227 l 32 0061	P. kukna:r (kwknâr) M. -yin	kwknâryn		poppy-seed, oil

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031b 1 2 2	227 l 32 0061	üren	h,wrân	hüren	seed
031b 2 1 1	259 l 08 0061	noyitan	nwytân	noitan	
031b 2 1 2	259 l 08 0061	ebesün	âybâswn	ebesün	grass
031b 2 2 1	306 r 04 0061	kogusun	qwswn	qo:sun	empty; dried
031b 2 2 2	306 r 04 0061	ebesün	âybâswn	ebesün	grass
031b 2 3 1			byjl ?		
031b 2 3 2	116 l 27 0061	belciger	byljl	belcil	pasture
032a 4 5 1		temür	tymwr	temür	
031b 4 5 1	259 r 15 0061	nokai-yin	nwqâyyn	noqain	
032a 4 5 2			âwkâswn		
031b 4 5 2	259 r 15 0061	T. kavun	qâdwn (qâwwn)	qawun	melon
032a 1 4 1	332 r 16 0062		šybâq (šybân ?)	šiba:n ?	hyssop
032a 1 5 1	128 r 01 0062	bürilgene	bwrlwkân	bürlügen	ivy ?
032a 2 2 1	134 r 13 0062		jyq		
032a 2 3 1	161 r 14 0062	ere	âyrh	ere	
032a 2 3 2	161 r 14 0062	kulusun	qwlwswn	qulusun	rush, reed
032a 2 5 1	119 l 10 0062	bidügün, büdügün	bydwn	bidü:n	thick
032a 2 5 2	119 l 10 0062	kulusun	qwlwswn	qulusun	rush, reed
032a 3 3 1	204 r 27 0062	jegesün	jykân	jeken	reed
032a 3 4 1	204 r 29 0062	jegesün-yin	jykânw	jekenü	reed
032a 3 4 2	204 r 29 0062	ekin	hykyn	hekin	head
032a 4 2 1	236 l 13 0062	A. masjid M. -dur	msjdtw	masjidtü	mosque
032a 4 2 2	236 l 13 0062	debis-ku	dbytkw	debitkü (debiskü ?)	to spread, lay
032a 4 2 3	236 l 13 0062	ebesün	âybâswn	ebesün	grass > papyrus
032a 4 3 1	278 l 08 0062	örgesün	âwkâswn	örgesün	thorn
032b 1 2 1	130 l 22 0063	cagan	jğân	caga:n	white
032b 1 2 2	130 l 22 0063	örgesün	âwrkâswn	örgesün	thorn
032b 1 4 1	346 l 33 0063	temür	tymwr	temür	iron
032b 1 4 2	346 l 33 0063	örgesün	âwrkâswn	örgesün	thorn > thistle ?
032b 2 1 1	335 r 18 0063	sira	šyrh	šira	yellow
032b 2 1 2	335 r 18 0063	örgesün	âwrkâswn	örgesün	thorn > acanthus
032b 2 3 1	261 r 23 0063	numun-yin	nwmwnw	numunu	bow
032b 2 3 2	261 r 23 0063	modun	mwdwn	modun	wood
032b 2 5 1	187 l 19 0063	ulagan	hwlân	hula:n	red
032b 2 5 2	187 l 19 0063	?	âyjâswn	ice:sün	a willow-tree (Cf. Hexaglot ice:sün)
032b 3 2 1	275 r 14 0063	T. öleng M. -yin	âwlânkyn	ölengin	grass
032b 3 2 2	275 r 14 0063	?	âyjâswn	ice:sün	a willow-tree (Cf. Hexaglot ice:sün)
032b 3 4 1	105 l 19 0063	arca-yin	ârjyn	arci'in	juniper
032b 3 4 2	105 l 19 0063	modun	mwdwn	modun	tree
032b 4 3 1	329 l 12 0063	T. süksük M. -yin	swkswkyn	süksügin	a kind of a tree (a tamarisk ?)
032b 4 3 2	329 l 12 0063	modun	mwdwn	modun	tree
032b 4 4 1	358 r 16 0063	tüliyen	twlân	tüle:n	firewood
032b 4 5 1	358 r 18 0063	tüliyen	twlân	tüle:n	firewood
032b 4 5 2	358 r 18 0063	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
033a 1 1 1	119 l 09 0064	bidügün, büdügün	bydân	bide:n	thick
033a 1 1 2	119 l 09 0064	tüliyen	twlân	tüle:n	firewood
033a 1 2 1	328 l 10 0064	sukai	swqây	suqai	tamarisk
033a 1 4 1	251 l 20 0064	nigen	nykân	niken	one

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
033a 1 4 2	251 l 20 0064	bag	bâğ	bag	bunch
033a 1 4 3	251 l 20 0064	tüliyen	twlân	tüle:n	firewood
033a 2 3 1		nigen	nykân	niken	one
033a 2 3 2		bag	bâğ	bag	bunch
033a 2 3 3		tüliyen	twlân	tüle:n	firewood
033a 3 1 1		tariyan-yin	tryânw	tari'a:nu	crop
033a 3 1 2		gajar	ğâjâr	gajar	place > field
033a 3 3 1	173 r 24 0064	gajar	ğâjâr	gajar	place
033a 3 3 2	173 r 24 0064	usun	âwṣwn	usun	water
033a 4 1 1	251 l 16 0064	nigen	nykân	niken	one
033a 4 1 2	251 l 16 0064	T. atïz, M. atar	âtyz	atïz	small field
033a 4 3 1			âwylâḥy (âwylâjy)		
033b 1 1 1	107 r 32 0065	T. atïz, M. atar	âtyz	atïz	small field
033b 1 3 1	252 r 28 0065	nigen	nykân	niken	one
033b 1 3 2	252 r 28 0065	yeke	yykh	yeke	big
033b 1 3 3	252 r 28 0065	keseg	kysâk	kesek	portion
033b 1 3 4	252 r 28 0065	gajar	ğâjâr	gajar	place
033b 1 6 1	203 r 13 0065	jagun	jâwn	jawu:n	hundred
033b 1 6 2	203 r 13 0065	T. batman	bâtmn	batman	(a unit of weight)
033b 1 6 3	203 r 13 0065	üren-yin	h,wrânw	hürenü	seed
033b 1 6 4	203 r 13 0065	gajar	ğâjâr	gajar	place
033b 2 2 1	315 r 15 0065	sayin	sâyyn	sayin	good
033b 2 2 2	315 r 15 0065	gajar	ğâjâr	gajar	place > place for farming
033b 2 3 1	303 l 27 0065	T. koš	qwš	qoš	pair
033b 2 3 2	303 l 27 0065	üker	âwkâr	üker	ox
033b 2 5 1	143 r 08 0065	dotura-ki	dwtrâqy	dotaraqï	
033b 2 5 2	143 r 08 0065	üker	âwkâr	üker	ox
033b 3 2 1	173 l 15 0065	gadagadu	ğdâdw	gada:du	
033b 3 2 2	173 l 15 0065	üker	âwkr	üker	ox
033b 3 3 1	215 l 28 0065	keli-gsan	kylyksân	keliksen	
033b 3 5 1	103 r 11 0065	anjisun-yin	ânjâswnw	anjasunu	plow
033b 3 5 2	103 r 11 0065	sidün	šydwn	šidün	teeth
033b 4 2 1	227 l 22 0065	küjügün-yin	kwjwnw	küjü:nü	neck
033b 4 2 2	227 l 22 0065	modun	mwdwn	modun	wood > yoke
033b 4 3 1	336 l 17 0065	sirui	šyrw	širu:	earth, ground, soil
033b 4 3 2	336 l 17 0065	T. tašï M. -gci	tâšyqcy	tašïqcï	to carrier > grader, roller
034a 1 2 1	341 r 15 0066	tariyan-yin	tryânw	tarï'a:nu	
034a 1 2 2	341 r 15 0066	janci-ku	jânjyqw	janciqu	to beat, whip
034a 1 2 3	341 r 15 0066	T. cïgrïk	jyqryq	cïqrïq	mill-wheel
034a 1 4 1	230 l 05 0066	kürje	kwrjk	kürjek	shovel
034a 2 1 1	096 r 33 0066	?	âjybh	ajiba ?	
034a 2 2 1	336 l 32 0066	sirui-yin	šyrydyn (šyrwyn)	širu:'in	soil
034a 2 2 2	336 l 32 0066	arug	ârwq	aruq	basket
034a 2 5 1	270 r 11 0066	T. orgak, orak	âwrğâq	orgaq	a sickle, reaping hook
034a 3 1 1	349 r 22 0066	tergen	tyrkân	tergen	vehicle
034a 3 3 1	349 r 26 0066	tergen-yin	tyrkânw	tergenü	vehicle
034a 3 3 2	349 r 26 0066	kündü	kndw	kündü	
034a 3 4 1	351 r 22 0066	tosun-yin	twswnw	tosunu	fat, oil

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034a 3 4 2	351 r 22 0066	saba	ṣbâ	saba	container
034a 3 5 1	349 r 24 0066	tergen-yin	tyrkânw	tergenü	vehicle
034a 3 5 2	349 r 24 0066	dörbe-lji-n	dwrbljyn	dörbeljin	square
034a 4 1 1	349 r 28 0066	tergen-yin	tyrkânw	tergenü	vehicle
034a 4 1 2	349 r 28 0066	sumun	swmwn	sumun	arrow > axle
034a 4 2 1	392 l 16 0066	A. ‘arab (‘rb ?) M. -yin	‘râbyn		Arab’s
034a 4 2 2	392 l 16 0066	sumun-yin	swh,wny (swmwny)	sumunï	arrow
034a 4 2 3	392 l 16 0066	kadagasun	qdâswn	qadasun	nail, spike
034a 4 3 1	111 l 04 0066	balgasu-tu	blğârswtw	balgasutu	wall
034a 4 3 2	111 l 04 0066	P. ba:g (bâğ)	bâğ	ba:g	garden
034b 1 2 1		modun	h,wdwn (mwdwn)	modun	tree
034b 1 5 1	238 l 16 0067	modu-tu	mwdtw	modutu	tree
034b 2 1 1		kogusun	qwswn	qo:sun	dried
034b 2 1 2		modun	h,wdwn (mwdwn)	modun	wood, timber
034b 2 4/ 1	237 r 13 0067	modun	mwdwn	modun	tree
034b 2 4/ 2	237 r 13 0067	kudaldu-gci	qwdâldwqjy	qudalduqci	seller
034b 2 5 1	238 l 12 0067	modun-yin	mwdwnw	modunu	tree
034b 2 5 2	238 l 12 0067	ündüsün	hndwswn	hündüsün	root
034b 3 3 1	237 r 24 0067	modun-yin	h,wdwny (mwdwny)	modunï	tree
034b 3 3 2	237 r 24 0067	beye	byh	beye	body > trunk
034b 3 4 1	237 r 26 0067	modun-yin	mwdwny	modunï	tree
034b 3 4 2	237 r 26 0067	burgasun	bwrğâswn	burgasun	willow > branch
035a 2 1 1	237 r 29 0068	modun-yin	mwdwny	modunï	tree
035a 2 1 2	237 r 29 0068	irugar-aca	hyrwrâsh	hïro:ra:sa	
035a 2 1 3	237 r 29 0068	gar-u-gsan	ğârwqswn	garuqsan	to come out
035a 2 1 4	237 r 29 0068	burgasun	bwrğâswn	burgasun	(willow) branches ?
035a 2 4 1	206 l 25 0068	jimis	jymyš	jimiš	fruit
035a 3 2 1		jimis	jmyš	jimiš	fruit
035a 3 2 2		kudaldu-kji	qwdâldwqjy	qudalduqci	seller
035a 3 4 1	259 l 10 0068	noyitan	twytân (nwytân)	noitan	not dried
035a 3 4 2	259 l 10 0068	jimis	jymyš	jimiš	fruit
035a 3 5 1	238 l 13 0068	modun-yin	mwdwnw	modunu	tree
035a 3 5 2	238 l 13 0068	T. kabuk M. -sun ?	qâbwswn	qabusun	skin
035a 4 1 1	334 r 32 0068	sine	šyny	šini	new
035a 4 1 2	334 r 32 0068	kür-u-gsan	kwrwksân	kürüksen	
035a 4 1 3	334 r 32 0068	modun	mwdwn	modun	tree > young tree
035a 4 5 1	194 l 18 0068	?	âyjâswn	ice:sün	a willow-tree (Cf. Hexaglot ice:sün)
035b 1 1 1	292 l 24 0069	kara	qrâ	qara	black
035b 1 1 2	292 l 24 0069	modun	mwdwn	modun	tree > elm
035b 1 2 1	241 l 28 0069	A. muql (mql) M. -yin	mqlwn	muqlun	bdellium (a fragrant Arabian gum-tree)
035b 1 2 2	241 l 28 0069	modun	mwdwn	modun	tree
035b 1 5 1	337 r 06 0069	šor	šwr	šor	salty, salt marsh
035b 1 5 2	337 r 06 0069	sukai	swqây	suqai	tamarisk
035b 2 3 1	306 r 09 0069	kogusun	qwswn	qo:sun	dried
035b 2 3 2	306 r 09 0069	modun	mwdwn	modun	tree
036a 1 5 1		P. xurma: (xrmâ) M. -yin	xrmâyyn		date palm
036a 1 5 2		modun	h,wdwn (mwdwn)	modun	tree
036a 2 2 1	385 l 09 0070	P. xurma: (xrmâ)	xrmâ		date palm
036a 2 2 2	385 l 09 0070	modun-yin	mwdwnh (mwdwny)	modunu	tree

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036a 2 2 3	385 l 09 0070	beye	byh	beye	body > trunk
036a 2 3 1		ekin	hykyn	hekin	bunch, cluster
036a 2 3 2		P. xurma: (xrmâ) M. -yin	xrmâyyn		date palm
036a 2 3 3		modun	mwdwn	modun	tree
036a 2 5 1	166 l 22 0070	ese	âysh	ese	not
036a 2 5 2	166 l 22 0070	kür-u-gsan	kwrwksân	kürüksen	to ripe
036a 2 5 3	166 l 22 0070	P. xurma: (xrmâ)	xrmâ		date palm
036a 3 1 1	259 l 13 0070	noyitan	nwytân	noitan	not dried
036a 3 1 2	259 l 13 0070	P. xurma: (xrmâ)	xrmâ		date palm
036a 3 3 1	306 r 12 0070	kogusun	qwswn	qo:sun	dried
036a 3 3 2	306 r 12 0070	P. xurma: (xrmâ)	xrmâ		date palm
036a 3 5 1	385 l 20 0070	P. xurma: (xrmâ) M. -yin	xurmâyyn		date palm
036a 3 5 2	385 l 20 0070	öcüken	hwdwkân (hwjwkân)	hücüken	small
036a 3 5 3	385 l 20 0070	modun	mwdwn	modun	tree
036a 4 1 1		sayin	sâyyn	sayin	good
036a 4 1 2		P. xurma: (xrmâ)	xrmâ		date palm
036a 4 2 1	243 l 22 0070	magu	mw	mu:	bad
036a 4 2 2	243 l 22 0070	P. xurma: (xrmâ)	xrmâ		date palm
036b 1 1 1	201 r 01 0071		jâq	jaq	walnut tree
036b 2 6 1		jimis	jymyš	jimiš	grape
036b 3 2 1	359 r 30 0071	tügükei	twkwy	tü:küi	raw, not ripe
036b 3 2 2	359 r 30 0071	jimis	jmyš	jimiš	fruit
036b 3 3 1	314 r 23 0071	sayi	sây	sai	recently
036b 3 3 2	314 r 23 0071	kür-u-gsan	kwrwksân	kürüksen	to ripe
036b 3 3 3	314 r 23 0071	jimis	jymyš	jimiš	fruit
036b 3 5 1	183 l 13 0071	ekin	hykyn	hekin	bunch, cluster
036b 3 5 2	183 l 13 0071	jimis	jymyš	jimiš	fruit
036b 4 2 1	276 l 18 0071	elgü-gsan	âwl#kwksân	ölgüksen	to hang
036b 4 2 2	276 l 18 0071	ekin	hykyn	hekin	bunch, cluster
036b 4 2 3	276 l 18 0071	jimis	jymyš	jimiš	grape
036b 4 4 1	251 l 29 0071	nigen	nykân	niken	one
036b 4 4 2	251 l 29 0071	T. budak, butïk	bwtâq	butaq	branch
036b 4 4 3	251 l 29 0071	jimis	jymyš	jimiš	grape
037a 1 2 1	183 l 15 0072	ekin	mykyn (hykyn)	hekin	bunch, cluster
037a 1 2 2	183 l 15 0072	jimis	jymyš	jimiš	fruit
037a 1 2 3	183 l 15 0072	modun	hwdwn (mwdwn)	modun	tree
037a 1 4 1	206 r 01 0072	jimis	jymyš	jimiš	fruit
037a 1 4 2	206 r 01 0072	üre-n	h,wrân	hüren	seed
037a 1 5 1	385 l 23 0072	P. xurma: (xrmâ) M. -yin	xurmâyyn		date palm
037a 1 5 2	385 l 23 0072	yasun	yâswn	yasun	bone > seed
037a 2 2 1	385 r 01 0072	P. xurma: (xrmâ) M. -yin	xurmâyyn		date palm
037a 2 2 2	385 r 01 0072	yasun C. -i ?	yâswny	yasuni	bone > seed
037a 2 2 3	385 r 01 0072	kakarkai, kagarkai	qqrqy	qaqarqai	cracked
037a 2 4 1		P. xurma: (xrmâ) M. -yin	xrmâyyn		date palm
037a 2 4 2			ḥlr ?		
037a 2 5 1		kogusun	qwswn	qo:sun	dried
037a 2 5 2		jimis	jymyš	jimiš	grape
037a 3 1 1	130 l 19 0072	cagan	jyğân	caga:n	white
037a 3 1 2	130 l 19 0072	jimis	jymyš	jimiš	grape
037a 3 2 1	187 l 01 0072	ulagan	hwlââ~n	hula'a:n	red

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037a 3 2 2	187 l 01 0072	jimis	jymyš	jimiš	grape
037a 3 3 1	109 l 13 0072	P. ba:g (bâğ) M. -yin	bâğyn	ba:gïn	garden
037a 3 3 2	109 l 13 0072	tulga	twlğâ	tulga	iron support
037a 4 4 1	109 l 10 0072	P. ba:g (bâğ) M. -yin	bâğyn	ba:gïn	garden
037a 4 4 2	109 l 10 0072	balgasun	blğâswn	balgasun	wall
037b 1 1 1	309 r 06 0073	kulusun	qwlwn swnkyr (qwlwswn)	qulusun	rush, reed
037b 1 1 2	309 r 06 0073	ger	swnkyr (kyr)	ger	house
037b 1 3 1	278 l 13 0073	örgesün-aca	âwrkâswnâsh	örgesüne:se	thorn
037b 1 3 2	278 l 13 0073	bari-gsan	bâryğsân	barigsan	to build
037b 1 3 3	278 l 13 0073	balgasun	blğâswn	balgasun	fence
037b 2 1 1	109 l 12 0073	P. ba:g (bâğ) M. -yin	bâğyn	ba:gïn	garden
037b 2 1 2	109 l 12 0073	egüden	âbwdân (âywdân)	e'ü:den	gate
037b 2 2 1	252 l 09 0073	nigen	nykân	niken	one
037b 2 2 2	252 l 09 0073	keseg	kysâk	kesek	portion
037b 2 2 3	252 l 09 0073	gajar	ğâjâr	gajar	place
037b 2 4 1	269 l 27 0073	orun	âwrân	oran	
038a 1 4 1	111 l 09 0074	balgasun	bâlqâswn	balqasun	city
038a 2 2 1	302 r 32 0074	korgan-yin	qrğânw	qorganu	fort, fortress
038a 2 2 2	302 r 32 0074	balgasun	bâlqâswn	balgasun	wall > rampart
038b 1 4 1	198 l 03 0075	irgen-yin	âyrkânw	irgenü	people
038b 1 4 2	198 l 03 0075	gajar	ğâjâr	gajar	place
038b 1 6 1	348 r 15 0075	tere	tyrh	tere	that
038b 1 6 2	348 r 15 0075	jüg	jwk	jük	direction
039a 2 1 1	127 r 24 0076	bürkü	bwrkw	bürkü	to cover
039a 2 5 1	144 r 29 0076	dumda inu ?	dndâny	dundanï	
039a 3 1 1		korgan-yin	qw[r]ğânw	qorganu	fort, fortress
039a 3 1 2		balgasun	bwlğâswn	balgasun	wall > rampart
039a 4 5 1	331 r 08 0076	A. šahr (šhr) M. -yin	šyryn ? (šhryn)		city
039a 4 5 2	331 r 08 0076	gürü	kwry	güri	
039b 1 1 1	331 r 07 0077	A. šahr (šhr) M. -yin	šhryn		city
039b 1 1 2	331 r 07 0077	dumda	dnd	dunda	middle
039b 1 5 1	193 l 03 0077	A. ḥa:ji: (ḥâjy) M. -d-yin	ḥâjy#dwn		one who has performed the pilgrimage to Mecca
039b 1 5 2	193 l 03 0077	P. ba:za:r (bâzâr)	bâzâr		
039b 3 1 1	289 l 22 0077	kalagun	qlâdwn (qlâwwn)	qalawu:n	hot
039b 3 1 2	289 l 22 0077	usu-ci	âwṣwḥy (âwṣwjy)	usuci	water > bath house
039b 4 3 1	121 r 32 0077	P. bo:r (bwr) M. -yin	bwrwn	bo:run	wine (Cf. SH. bor)
039b 4 3 2	121 r 32 0077	ger	kyr	ger	house
039b 4 4 1	124 l 01 0077	T. böz-ci-yin	bwzjyyn	bözcin	weaver
039b 4 4 2	124 l 01 0077	ger	kyr	ger	house
039b 4 5 1	178 l 12 0077	A. ğari:b (ğryb) M. -ud-yin	ğry#bdn	gari:budun	foreigner
039b 4 5 2	178 l 12 0077	ger	kyr	ger	house > inn
040a 1 1 1	245 l 20 0078	A. nama:z (nmâz)	nmâz		worship
040a 1 1 2	245 l 20 0078	ki-ku	kykw	kikü	to do
040a 1 1 3	245 l 20 0078	gajar	ğâjâr	gajar	place
040a 2 1 1	096 l 01 0078	P. a:di:na M. -yin	â~dynh#yyn	a:di:na'in	
040a 2 1 2	096 l 01 0078	A. masjid	msjd	masjid	mosque
040a 4 1 1	348 l 03 0078	tngri-yin	tynkry#yyn	tengriyin	heaven
040a 4 1 2	348 l 03 0078	ger	kyr	ger	house > Kaaba
040a 4 4 1	164 r 10 0078	erkegüd-yin	âyrkâwwdwn	erkewü:dün	Christians
040a 4 4 2	164 r 10 0078	T. kilise	kylysâ	kilise	church

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040b 1 1 1	245 l 22 0079	A. nama:z (nmâz)	nmâz		worship
040b 1 1 2	245 l 22 0079	kayila-ku	qylâqw	qailaqu	to raise one's voice ?
040b 1 1 3	245 l 22 0079	gajar	ğâjâr	gajar	place > building for azan
040b 1 4 1	231 r 07 0079	keüken	kwkân	kü:ken	child
040b 1 4 2	231 r 07 0079	ungsi-ku	âwnkšyqw	ungšiqu	to read, learn
040b 1 4 3	231 r 07 0079	gajar	ğâjâr	gajar	place > school
040b 2 1 1	150 l 03 0079	ebed-ci-ten, ebed-ci-d-yin ?	âybâjytwn	ebecitün	sick person
040b 2 1 2	150 l 03 0079	ger	kyr	ger	house > hospital
040b 2 2 1	164 r 16 0079	erkegün-yin	âyrkâwwnw	erkewü:nü	Christian
040b 2 2 2	164 r 16 0079	A. masjid	msjd	masjid	mosque > church
040b 2 4 1	210 l 27 0079	A. juhu:d (jhwd) M. -yin	jhwdwn		Jews
040b 2 4 2	210 l 27 0079	A. masjid	msjd	masjid	mosque > synagogue
040b 3 1 1	099 l 20 0079	altan	âltân	altan	gold
040b 3 1 2	099 l 20 0079	deled-ku	dylât#kw	deletkü	to strike
040b 3 1 3	099 l 20 0079	gajar	ğâjâr	gajar	place > mint
040b 3 4 1	162 r 09 0079	ere-s-yin	âyrhsn	eresün	men
040b 3 4 2	162 r 09 0079	sagu-ku	sw	su[qu]	to sit
040b 3 4 3	162 r 09 0079	gajar	ğâjâr	gajar	place >
040b 4 5 1	384 r 16 0079	katu-d	xâtwt	xatut	women
040b 4 5 2	384 r 16 0079	kuri-ku	qwryqw	qurïqu	to gather
040b 4 5 3	384 r 16 0079	gajar	ğâjâr	gajar	place
041a 2 5 1	096 l 18 0080	adugusun-yin	âwwwswny (âdwwswny)	adu:suni:	horse
041a 2 5 2	096 l 18 0080	P. ba:za:r (bâzâr)	bâzâr		bazar
041a 3 1 1	231 l 13 0080	kümün	kwdwn (kwwwn)	küwü:n	man
041a 3 1 2	231 l 13 0080	kudaldu-ku	ğwdâldh#qw	gudalduqu	to sell
041a 3 1 3	231 l 13 0080	gajar	ğâjâr	gajar	place > shop ?
041a 3 2 1	293 l 08 0080	karagul	qrâwl	qara'u:l	watch, guard
041a 3 2 2	293 l 08 0080	bayi-ku	bâyğw	baigu	to be
041a 3 2 3	293 l 08 0080	gajar	ğâjâr	gajar	place
041a 4 3 1	391 r 17 0080	P. zinda:n (zndân)	zndân		prison, jail
041a 4 3 2	391 r 17 0080	saki-gci	sâqyq#cy	saqïqci	guardian, watchman
041b 2 2 1	188 l 21 0081	ugur-tu	h,wwrtw	hu'u:rtu	
041b 2 4 1	188 l 17 0081	uur	h,wwr	hu'u:r	pit > grave
041b 3 1 1	232 l 13 0081	A. laḥd (lḥd)	lḥd		a place dug in the side of a grave
041b 3 1 2	232 l 13 0081	ügei	âwkây	ügei	without
041b 3 1 3	232 l 13 0081	aur	h,âwr	ha'u:r	pit > grave
041b 3 2 1	188 l 18 0081	uur-yin	(hwwryn ?)	hu'u:rin	pit > grave
041b 3 2 2	188 l 18 0081	nüken	nwkân	nüken	hole
042a 1 2 1	182 l 30 0082	uur-yin	hwwryn	hawu:rin	pit > grave
042a 1 2 2	182 l 30 0082	sirui, siragu	šyrw	šira'u:	
042a 1 5 1	182 l 28 0082	uur-yin	hwwryn	hawu:rin	pit > grave
042a 1 5 2	182 l 28 0082	nüken	nwkân	nüken	hole
042a 2 2 1	229 r 25 0082	gürü	kwry	güri	pebble
042a 2 2 2	229 r 25 0082	ide-ku	âydâkw	idekü	to eat
042a 2 2 3	229 r 25 0082	sibagun-yin	šybâwwnw	šibawu:nu	bird > ptarmigan ?
042a 2 2 4	229 r 25 0082	ger	kyr	ger	nest
042a 2 5 1	237 r 20 0082	modun-daki	mwdwn#dâğy	modundagi	tree
042a 2 5 2	237 r 20 0082	sibagun-yin	šybâwwnw	šibawu:nu	bird
042a 2 5 3	237 r 20 0082	ger	kyr	ger	nest

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
042a 3 3 1	174 l 17 0082	gajar-daki	ğâjârtâğy	gajartagi	ground
042a 3 3 2	174 l 17 0082	sibagun-yin	šybâwwnw	šibawu:nu	bird > ostrich
042a 3 3 3	174 l 17 0082	ger	kyr	ger	nest
042a 3 5/ 1	110 r 12 0082	balgasun	bâlğâswn	balgasun	wall
042a 3 5/ 2	110 r 12 0082	daki	dâğy	dagï	on
042a 3 5/ 3	110 r 12 0082	sibagun-yin	šybâwwnw	šibawu:nu	bird
042a 3 5/ 4	110 r 12 0082	ger	kyr	ger	nest
042a 4 2 1	106 l 14 0082	arslan	ârslân	arslan	lion
042a 4 2 2	106 l 14 0082	bayi-ku	yâyqw (bâyqw)	baiqu	to be
042a 4 2 3	106 l 14 0082	gajar	ğâjâr	gajar	place
042a 4 3 1	134 l 02 0082	cinua	jynh	cina	wolf
042a 4 3 2	134 l 02 0082	bayi-ku	bâyqw	baiqu	to be
042a 4 3 3	134 l 02 0082	gajar	ğâjâr	gajar	place
042a 4 4 1	172 l 10 0082	görügesün	kwrâswn	göre:sün	antelope
042a 4 4 2	172 l 10 0082	bayi-ku	bâyqw	baiqu	to be
042a 4 4 3	172 l 10 0082	gajar	ğâjâr	gajar	place
042b 1 1 1	136 r 18 0083	T. cümeli, etc. M. -yin	jwbh#lyn	cubalin	ant
042b 1 1 2	136 r 18 0083	ger	kyr	ger	house
042b 1 3 1		temegen-yin	tymânw	teme:nü	camel
042b 1 3 2		tulada	twlâdh	tulada	
042b 1 3 3		modun-yin	mwdwnw	modunu	wood
042b 1 3 4			yh		
042b 1 3 5		jasa-gsan	jâsâqsân		
042b 1 3 6		koriya	qryâ	qorï'a:	
042b 1 5 1	302 l 27 0083	koni-yin	qwnyn	qonïn	sheep
042b 1 5 2	302 l 27 0083	tula	twlâ	tula	
042b 1 5 3	302 l 27 0083	modu	mwdw	modunï'a:r	wood
042b 1 5 4	302 l 27 0083	jasa-gsan	ḥâsâqsân (jâsâqsân)	jasaqsan	
042b 1 5 5	302 l 27 0083	kotan	qwtân	qotan	
042b 2 4 1	182 l 20 0083	argal	hrğâl	hargal	dry dung
042b 3 2 1	336 l 06 0083	sirui-, siragu-tu	šyrâwtw	šira'u:tu	
042b 3 2 2	336 l 06 0083	argal	hrğâl	hargal	dry dung
042b 4 1 1	182 l 22 0083	arga-gul(=gur)-tu	hrğâwwl#tw	hargawu:ltu	(= argal)
042b 4 5 1	346 l 05 0083	temegen-yin	tymânw	teme:nü	camel
042b 4 5 2	346 l 05 0083	gajar	ğâjâr	gajar	place
043a 1 2 1	369 r 32 0084	usun-yin	âwṣwnw	usunu	water
043a 1 2 2	369 r 32 0084	dergede	dyrkâdh	dergede	near, beside
043a 1 2 3	369 r 32 0084	temegen-yin	tymânw	teme:nü	camel
043a 1 2 4	369 r 32 0084	gajar	ğâjâr	gajar	place
043a 2 1 1	341 r 22 0084	tariyan-yin	tryânw	tari'a:nu	grain; crop
043a 2 1 2	341 r 22 0084	oru	âwrh	ora	
043a 2 3 1	171 l 18 0084	ger-yin	kyrwn	gerün	house
043a 2 3 2	171 l 18 0084	sigür-yi	šywwry	šiwü:ri	broom
043a 2 3 3	171 l 18 0084	orki-ku ?	âwrkykw	orkiku	to put
043a 2 3 4	171 l 18 0084	gajar	ğâjâr	gajar	place
043a 2 4 1	111 l 12 0084	balgasun	bâlğâswn	balqasun	city
043a 2 4 2	111 l 12 0084	ger-yin	kyryn	gerin	house
043a 2 4 3	111 l 12 0084	orun	âwrân	oran	
043a 2 5 1	111 l 10 0084	balgasun	bâlğâswn	balqasun	city
043a 2 5 2	111 l 10 0084	ger	kyr	ger	house

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
043a 2 5 3	111 l 10 0084	dumda	wwndâ (dwndâ)	dunda	in
043a 3 3 1		P. a:ba:da:n (â~bâdân)	âbâdân	a:ba:da:n	cultivated
043a 3 3 2		gajar	ğâjâr	gajar	land
043a 3 4 1		umta-ku	âwnnâqw (âwntâqw)	untaqu	to sleep
043a 3 4 2		gajar	ğâjâr	gajar	land > uncultivated land
043a 4 3 1	149 l 24 0084	ebdere-gsan	âybdârâksân	ebdereksen	
043a 4 3 2	149 l 24 0084	balgasun-yin	bâlğâswnw	balgasunu	wall
043a 4 3 3	149 l 24 0084	belge	bylkh	belge	ruins
043a 4 5 1	174 l 21 0084	gajar-yin	ğâjârwn	gajarun	place
043a 4 5 2	174 l 21 0084	belge	bylkh	belge	mark, trace
043b 1 2 1	116 r 20 0085	belge	bylkh	belge	sign, mark
043b 1 2 2	116 r 20 0085	ki-gsan	kyksân	kiksen	
043b 1 2 3	116 r 20 0085	gajar	ğâjâr	gajar	place
043b 2 1 1	168 r 04 0085	egüskel	âwwskyl	ewü:skel	foundation, building
043b 2 3 1	110 l 19 0085	balgasun	bâlğâswn	balgasun	wall
043b 2 3 2	110 l 19 0085	bos-ga-gci	bwsqâqcy	bosqaqci	building
043b 2 3 3	110 l 19 0085	P. u:sta:d (âstâd)	âstâd	u:sta:d	master > architect
043b 2 4 1	110 l 15 0085	balgasu-ci	bâlğâswḥy (bâlğâswjy)	balgasuci	wall builder
043b 3 1 1					
043b 3 1 2					foundaion, basis
043b 4 2 1	110 r 29 0085	balgasun-yin	bâlğâswnw	balgasunu	wall
043b 4 2 2	110 r 29 0085	jagura	ḥwrh (jwrh)	ju:ra	between
043b 4 2 3	110 r 29 0085	talbi-ku	nâlbyqw (tâlbyqw)	talbiqu	to put
043b 4 2 4	110 r 29 0085	modun	mwdwn	modun	wood
043b 4 4 1	110 l 18 0085	balgasun	bâlğâswn	balgasun	wall
044a 1 2 1	110 r 33 0086	balgasun-yin ?	bâlğâswtw (bâlğâswnw)	balgasunu	wall
044a 1 2 2	110 r 33 0086	nigen	nbkân (nykân)	niken	one
044a 1 2 3	110 r 33 0086	keseg	kysâk	kesek	part
044a 1 6 1	110 l 32 0086	balgasun	bâlğâswn	balgasun	city
044a 1 6 2	110 l 32 0086	ger-tu	kyrtw	gertü	house
044a 1 6 3	110 l 32 0086	sagu-gsan	sâwwqsân	sawu:qsan	to live
044a 3 3 1	261 r 26 0086	nutug	ntq	nutuq	
044a 4 1 1	170 r 10a	0086	ger	kyr	ger house
044a 4 3 1	285 r 20 0086	kabur-yin	qâbrwn	qaburun	spring
044a 4 3 2	285 r 20 0086	ger	kyr	ger	house
044a 4 4 1	285 r 07 0086	kabur	qâbwr	qabur	spring
044a 4 4 2	285 r 07 0086	sagu-ku	sâqw (sâwqw)	sa'u:qu	to live
044a 4 4 3	285 r 07 0086	gajar	ğâjâr	gajar	place
044a 4 5 1	279 r 28 0086	ebül-yin	âwlwn	ö:lün	winter
044a 4 5 2	279 r 28 0086	ger	kyr	ger	house
044b 1 2 1	277 l 02 0087	öndür	ândrwn (ândwr)	öndür	high
044b 1 2 2	277 l 02 0087	P. ku:šk (kwšk)	kwšk	ku:šk	palace, castle
044b 1 4 1	110 r 07 0087	balgasun	bâlğâswn	balgasun	city
044b 1 4 2	110 r 07 0087	ger-yin	kyrwn	gerün	house
044b 1 4 3	110 r 07 0087	emüne	âwmwnh	ömüne	front
044b 2 3 1	110 l 27 0087	balgasun	bâlğâswn	balgasun	city
044b 2 3 2	110 l 27 0087	ger-yin	kyryn	gerin	house
044b 2 3 3	110 l 27 0087	doura-dur	dwrâdw	doradu	
044b 2 3 4	110 l 27 0087	ger	kyr	ger	house
044b 2 4 1	110 l 25 0087	balgasun	bâlğâswn	balgasun	city

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044b 2 4 2	110 l 25 0087	ger-yin	kyryn	gerin	house
044b 2 4 3	110 l 25 0087	degere	dyrh	de:re	
044b 3 1 1	143 l 08 0087	doura	dwrh	dora	
044b 3 2 1	142 l 14 0087	degere	dyrh	de:re	
044b 3 3 1	111 l 02 0087	balgasun-yin	bâlğâswnw	balgasunu	wall
044b 3 3 2	111 l 02 0087	kijagar	qyjâ	qïja:[r]	border > corner, nook
044b 3 5 1	239 r 16 0087	mör	mwr	mör	road
044b 3 5 2	239 r 16 0087	degere	dyrh	de:re	
044b 3 5 3	239 r 16 0087	bos-ga-gsan	bwsqâqsân	bosqaqsan	to build
044b 3 5 4, 5	239 r 16 0087	balgasun ger	bâlğâsw nkyr (bâlğâswn kyr)	balgasun ger	city house
044b 4 1 1			swkw		
044b 4 2 1			âwrwkh		
044b 4 5 1	237 r 05 0087	modun	mwdwn	modun	tree
044b 4 5 2	237 r 05 0087	ger	kyr	ger	house
045a 1 4 1		balgasun	bâlğâswn	balgasun	city
045a 1 4 2		ger-yin	kyryn	gerin	house
045a 1 4 3		orcim	hwrjyn	horcin	
045a 3 4 1	384 l 25 0089	P. xa:tu:n (xâtwn) M. -d-yin	xâtwtyn		lady
045a 3 4 2	384 l 25 0089	balgasun	bâlğâswn	balgasun	city
045a 3 4 3	384 l 25 0089	ger	kyr	ger	house
045a 3 5 1	110 l 30 0089	balgasun	bâlğâswn	balgasun	city
045a 3 5 2	110 l 30 0089	ger-yin	kyryn	gerin	house
045a 3 5 3	110 l 30 0089	dumda	dndâ	dunda	in
045a 4 4 1	174 l 09 0089	gajar-yin	ğâjâry[n]	gajarïn	place
045a 4 4 2	174 l 09 0089	doura-ki	dwrâqy	doraqï	
045a 4 4 3	174 l 09 0089	ger	kyr	ger	house
045b 1 1 1	174 l 27 0090	gajar-yin	ğâjârwn	gajarun	place
045b 1 1 2	174 l 27 0090	douradu	dwrâdw	doradu	
045b 1 1 3	174 l 27 0090	koyar	qwyâr	qoyar	two
045b 1 1 4	174 l 27 0090	egüde-tu	âywdânh (âywdâtw)	e'ü:detü	door
045b 1 1 5	174 l 27 0090	ger	kyr	ger	house
045b 1 3 1	110 r 10 0090	balgasun	bâlğâswn	balgasun	city
045b 1 3 2	110 r 10 0090	ger-yin	kyrwn	gerün	house
045b 1 3 3	110 r 10 0090	koyimar	qwy[m]âr	qoimar	northern part
045b 2 1 1		balgasun	bâlğâswn	balgasun	city
045b 2 1 2		ger-yin	kyrwn	gerün	house
045b 2 1 3		nigen	nykân	niken	one
045b 2 1 4					
045b 2 2 1	167 r 15 0090	egüden-aca	âywdânâsh	e'ü:dene:se	gate
045b 2 2 2	167 r 15 0090	oru-ju	âwrâjy	oraji	to enter
045b 2 2 3	167 r 15 0090	bayi-ku	bâyqw	baiqu	to be
045b 2 2 4	167 r 15 0090	gajar	ğâjâr	gajar	place
045b 2 3 1	205 l 06 0090	jerge-la-gsan	jyrklâksân	jergeleksen	to stand in line
045b 2 3 2	205 l 06 0090	T. kerpic	kyrbj	kirbic	brick
045b 2 4 1	179 l 25 0090	golumtan-yin	ğwlwm#tânw	golumtanu	fireplace
045b 2 4 2	179 l 25 0090	orcim	hwrjyn	horcin	surroundings
045b 2 4 3	179 l 25 0090	modun	mwdwn	modun	wood
045b 4 1 1	366 r 29 0090	urtu	âwrtw	urtu	long
045b 4 1 2	366 r 29 0090	ger	kyr	ger	house
045b 4 4 1	278 l 16 0090	örgesü-tu	âwrkâswtw	örgesütü	thorn

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046a 1 1 1	258 l 01 0091	nigu-ku	nywqw	ni'u:qu	to hide
046a 1 1 2	258 l 01 0091	ger	kyr	ger	house
046a 1 3 1	167 l 30 0091	T. ötmek, etmek	âytmâk	etmek	bread
046a 1 3 2	167 l 30 0091	cina-ku	jynâqw	cinaqu	to bake
046a 1 3 3	167 l 30 0091	ger	kyr	ger	house
046a 2 1 1	358 r 23 0091	tüliye-tu	twlâtw	tüle:tü	firewood
046a 3 2 1	096 l 05 0091	adugusun	âdwswn	adu:sun	horse
046a 3 2 2	096 l 05 0091	bayi-ku	bâyqw	baiqu	to be
046a 3 2 3	096 l 05 0091	gajar	ğâjâr	gajar	place
046b 1 1 1	110 r 01 0092	balgasun-yin	bâlğâswnw	balgasun	city
046b 1 1 2	110 r 01 0092	ger-yin	kyrwn	gerün	house
046b 1 1 3	110 r 01 0092	degere-ki	dyrh#ky	de:reki	being on top
046b 1 1 4	110 r 01 0092	P. a:b-xa:na (â~bxânh)	â~bxânh		WC
046b 1 5 1	171 l 14 0092	ger-yin	kyry	gerün	house
046b 1 5 2	171 l 14 0092	üdegesün	hwdâswn	hüde:sün	fastening thongs or cords (= roof)
046b 2 3 1	171 l 17 0092	ger-yin	kyrwn	gerün	house
046b 2 3 2	171 l 17 0092	T. ok	âwq	oq	long beams which cover the roof of a building
046b 3 4 1	354 l 31 0092	tulga	twlğh	tulga	iron support
046b 4 4 1	171 l 21 0092	ger-yin	kyrwn	gerün	house
046b 4 4 2	171 l 21 0092		yrwdwn	yerüdün ?	roof, top
047a 1 4 1	170 r 12 0093	ger	kyr	ger	house
047a 1 4 2	170 r 12 0093	degere	dywh (dyrh)	de:re	on
047a 1 4 3	170 r 12 0093	ger	kyr	ger	house
047a 2 3 1	278 r 31 0093	erüke, örüke	âwrwkh	örüke	a smoke hole
047a 3 2 1	331 l 23 0093	šatu-yin	šâtwnyn (šâtwyyn)	šatuyin	ladder
047a 3 2 2	331 l 23 0093	nigen	nykân	niken	one
047a 3 2 3	331 l 23 0093	köl	kwl	köl	foot
047b 1 2 1	167 r 11 0094	egüden	âywdân	e'ü:den	door
047b 1 4 1	167 r 13 0094	egüden-ci	âywdânjy	e'ü:denci	gateman
047b 1 5 1	167 r 25 0094	egüden-yin	âywdânw	e'ü:denü	door
047b 1 5 2	167 r 25 0094	nigen	nykân	niken	one
047b 1 5 3	167 r 25 0094	jüg	jwk	jük	part
047b 2 1 1	389 l 03 0094	yeke	yykh	yeke	big
047b 2 1 2	389 l 03 0094	egüden	âywdân	e'ü:den	door
047b 2 2 1		egüden-yin	âwdânw	e'ü:denü	door
047b 2 2 2		kabirga	qâbwrğâ	qaburga	side
047b 2 4 1	167 r 28 0094	egüden-yin	âywdânw	e'ü:denü	door
047b 2 4 2	167 r 28 0094	kabirga	qâbwrğâ	qaburga	side
047b 2 5 1	143 l 17 0094	douradu	dwrâdw	doradu	
047b 2 5 2	143 l 17 0094	bosuga	bwsâqh	bosaqa	doorsill, lintel
047b 3 1 1	141 r 17 0094	degedü	dyd	de:dü	
047b 3 1 2	141 r 17 0094	bosuga	bwsâğh (bwsâqâ ?)	bosaga	doorsill, lintel
047b 3 2 1	167 r 21 0094	egüden-yin	âywdânw	e'ü:denü	gate
047b 3 2 2	167 r 21 0094	köl-yin	kwlyn	kölin	foot
047b 3 2 3	167 r 21 0094	nüken	nwkân	nüken	hole
047b 3 3 1	167 r 32 0094	egüden-yin	âywdânw	e'ü:denü	gate
047b 3 3 2	167 r 32 0094	T. ušak-i	âwšâky	ušaki	something small > hinge
047b 3 4 1	167 r 19 0094	egüden-yin	âywdânw	e'ü:denü	door

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047b 3 4 2	167 r 19 0094	köl	kwl	köl	foot, prop
047b 3 5 1	167 r 31 0094	egüden-yin	âywdânw	e'ü:denü	door
047b 3 5 2	167 r 31 0094	temür	tymwr	temür	iron > clasp
048a 1 5 1	219 l 13 0095	P. kili:d (klyd < G.) M. -yin	klydwn	kili:dün	key
048a 1 5 2	219 l 13 0095	sidün	šydwn	šidün	tooth
048a 4 1 1	171 l 07 0095	ger-daki	kyrtâky	gerteki	in a house
048a 4 1 2	171 l 07 0095	A. ma:l (mâl)	mâl	ma:l	property
048a 4 5 1	345 l 08 0095	T. degirmen M. -yin	tygrmânw	tegirmenü	mill
048a 4 5 2	345 l 08 0095	orun	â~wrân	oran	place
048b 1 2 1	344 r 25 0096	T. degirmen	tygrmân	tegirmen	mill
048b 1 2 2	344 r 25 0096	cugul-ku	ḥâwwlqw (jâwwlqw)	cawu:lqu	to tear, split
048b 1 2 3	344 r 25 0096	temür	tymwr	temür	iron
048b 1 3 1	345 l 03 0096	T. degirmen M. -yin	tygrmânw	tegirmenü	mill
048b 1 3 2	345 l 03 0096	gürü-yin	kwryn ?	gürin	pebble (grain ?)
048b 1 3 3	345 l 03 0096	nüken	nwkân	nüken	hole
048b 1 4 1	345 l 09 0096	T. degirmen M. -yin	tygrmânw	tegirmenü	mill
048b 1 4 2	345 l 09 0096	kadagasun	qâdâswn	qada:sun	nail, peg, spike
048b 1 5 1	232 r 09 0096	P. laglag (lglg) M. -yin	lklkyyn		stork
048b 1 5 2	232 r 09 0096	modun	h,wdwn (mwdwn)	modun	tree
048b 2 1 1	344 r 30 0096	T. degirmen M. -dur	tygrmândwr	tegirmendür	mill
048b 2 1 2	344 r 30 0096	alagan-iyar	âlâqânyâr	alaqanï'a:r	palm
048b 2 1 3	344 r 30 0096	orki-ku	âwrqyqw	orqïqu	to throw
048b 2 1 4	344 r 30 0096	yaguma	yâmh	ya:ma	thing
048b 2 3 1	345 l 01 0096	T. degirmen M. -yin	tygrmânw	tegirmenü	mill
048b 2 3 2	345 l 01 0096	P. carx (crx)	jrx	carx	wheel, mill-wheel
048b 3 1 1	345 l 05 0096	T. degirmen M. -yin	tygrmâdwn (tygrmânw)	tegirmenü	mill
048b 3 1 2	345 l 05 0096	modun	mwnw (mwdwn)	modun	wood > handle
049a 1 3 1	218 r 25 0097	kebis	kybz	kebiz	cotton
049a 1 3 2	218 r 25 0097	karbu-ku	qârbwqw	qarbuqu	to shoot
049a 1 3 3	218 r 25 0097	numun	nwmwn	numun	bow (for separating cotton)
049b 2 2 1	127 r 22 0098	bürkegül, bürkügül	bwrkâdwr (bwrkâwwr)	bürkewü:r	lid, cover
049b 3 1 1	351 l 13 0098	togugan	twqân	toqa:n	jar, pot
049b 3 3 1	350 r 14 0098	togugan-yin	twğânw	toga:nu	jar, pot
049b 3 3 2	350 r 14 0098	kara	qrâ	qara	blackishness
049b 3 4 1	229 r 31 0098	gürü	kwry	güri	pebble
049b 3 4 2	229 r 31 0098	togugan	twğân	toga:n	pan > oven
049b 4 1 1	179 l 23 0098	golumtan	'wlwm#tân (ğwlwm#tân)	golumtan	fireplace
049b 4 4 1	132 l 09 0098	T. celpek M. -yin	jylbâkyn	celbegin	a kind of thin bread fried in oil
049b 4 4 2	132 l 09 0098	togugan	twğân	toga:n	cooking pot > frying pan
050a 1 1 1	193 l 21 0099	A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyyn		sweet cake made with flour
050a 1 1 2	193 l 21 0099	kalbaga, kalbuga	ğâlbwğh	galbuga	spoon
050a 1 3 1	289 r 26 0099	P. qalya (qlyh)	qlyh		meat
050a 1 3 2	289 r 26 0099	cina-ku	jynâqw	cinaqu	to bake, roast
050a 1 3 3	289 r 26 0099	togugan	twğân	toga:n	pan > frying pan
050a 1 5 1		togugan	twğân	toga:n	pan, pot
050a 2 2 1	350 r 12 0099	togugan-yin	twğânw	toga:nu	pan, pot
050a 2 2 2	350 r 12 0099	cikin	jyqyn	cïqïn	ear > handle of a pan
050a 2 4 1	262 l 30 0099	T. ocak M. -yin	âwjâqyn	ocaqïn	fireplace, hearth;

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
iron ring					
050a 2 4 2	262 l 30 0099	köl	kwl	köl	foot, support
050a 3 3 1	335 r 09 0099	šoru, širu	šyrh	šira	spit, fork
050a 4 2 1		golumtan	ğwlwm#tân	golumtan	fireplace
050a 4 4 1	174 r 01 0099	gal	ğâl	gal	fire
050b 2 2 1	187 r 03 0100	unin	hwnyn	hunin	
050b 3 1 1	289 l 09 0100	kalagun	qlâwwn	qalawu:n	hot
050b 3 1 2	289 l 09 0100	ünesün	h,wnâswn	hünesün	ash
050b 3 2 1	191 r 18 0100	ünesün	h,wnâswn	hünesün	ash
050b 3 3 1	217 l 26 0100	keseg	kysk	kesek	
050b 3 3 2	217 l 26 0100	gal	ğâl	gal	fire
050b 4 4 1	217 l 32 0100	keseg	kysk	kesek	
050b 4 4 2	217 l 32 0100	sita-gsan	šytâqsân	šitaqsan	to burn
050b 4 4 3	217 l 32 0100	gal	ğâl	gal	fire
051a 1 1 1	202 l 23 0101	jarim-dur	jârym#tw	jarïmtu	
051a 1 1 2	202 l 23 0101	tüle-gsan	twlâks[â]n	tüleksen	to set on fire
051a 1 1 3	202 l 23 0101	gal	ğâl	gal	fire
051a 1 2 1	175 l 07 0101	gal-yin	ğâlwn	galun	fire
051a 1 2 2	175 l 07 0101	gürü	kwry	güri	pebble, stone
051a 1 4 1	174 r 06 0101	gal	ğâl	gal	fire
051a 1 4 2	174 r 06 0101	caki-ku	jâqyqw	caqïqu	to strike fire from a flint
051a 2 1 1	175 l 08 0101	gal-yin	ğâlwn	galun	fire
051a 2 1 2	175 l 08 0101	gürü-aca	kwryâsh	güri'e:se	pebble
051a 2 1 3	175 l 08 0101	sire-ku, cir-ku	šyrâkw	širekü	
051a 2 1 4	175 l 08 0101	gal	ğâl	gal	fire
051a 2 4 1	175 l 05 0101	gal-yin	ğwlwn (ğâlwn)	galun	fire
051a 2 4 2	175 l 05 0101	T. kürek, kürgek	kwrk	kürek	shovel, oar
051a 2 5 1	333 r 33 0101	sinaga	šynâğh	šinaga	ladle, dipper, scoop
051a 3 2 1	139 r 13 0101	P. da:ru: (dârw)	dârw	da:ru:	medicine, drug
051a 3 2 2	139 r 13 0101	A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyyn		sweet cake made with flour
051a 3 2 3	139 r 13 0101	kalbaga, kalbuga	ğâlbwğh	galbuga	spoon
051a 3 4 1	336 r 28 0101	sigü-ku	šywkw	ši'ü:kü	filter
051a 4 3 1	322 r 28 0101	P. sifa:l (sfâl)	sfâl		earthenware
051a 4 3 2	322 r 28 0101	ayaga	âyâğh	ayaga	cup
051b 1 2 1	388 r 03 0102	yeke	yykh	yeke	big
051b 1 2 2	388 r 03 0102	ayaga	âyâq	ayaq	cup, plate
051b 2 2 1	237 r 02 0102	modun	h,wdwn (mwdwn)	modun	wooden
051b 2 2 2	237 r 02 0102	ayaga	âyâqh	ayaqa	cup
051b 2 4 1	319 r 01 0102	sagulga	slwwlğh (sâwwlğh)	sawu:lga	pail, bucket
051b 3 1 1	329 r 23 0102	sün-yin	swnw	sünü	milk
051b 3 1 2	329 r 23 0102	tulum	twlwm	tulum	leather bag
051b 3 3 1	351 r 23 0102	tosun-yin	twswnw	tosunu	fat, oil
051b 3 3 2	351 r 23 0102	tulum	twlwm	tulum	leather bag
051b 3 5 1	189 l 30 0102	öcüken	h,wjwkân	hücü:ken	small
051b 3 5 2	189 l 30 0102	T. küp	kwb	küb	jar, jug
051b 4 5 1	236 r 18 0102	mikan	myqân	mïqan	meat
051b 4 5 2	236 r 18 0102	elgü-ku	âwlkwkw	ölgükü	to hang
051b 4 5 3	236 r 18 0102	yaguma	yâmh	ya:ma	thing
052a 1 2 1	203 l 27 0103	jasa-gsan	jsâqsân	jasaqsan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
052a 1 2 2	203 l 27 0103	P. xwa:n (xwân)	xwân		table > dinig table
052a 1 4 1	166 l 03 0103	ese	âysh	ese	not
052a 1 4 2	166 l 03 0103	jasa-gsan	jâsâqsân	jasaqsan	
052a 1 4 3	166 l 03 0103	sirege	šyrh	šire:	table
052a 3 1 1	137 r 12 0103	dabusu-tu	dâbwswtw	dabusutu	salt field
052a 3 3 1	201 l 16 0103	janci-gsan	jânjyqsân	janciqsan	to beat, whip
052a 3 3 2	201 l 16 0103	dabusun	dâbwswn	dabusun	salt > powdered salt
052a 4 1 1	353 l 30 0103	törü-yin	twrâyyn	töreyin	custom, law (Cf. T. törü, töre)
052a 4 1 2	353 l 30 0103	P. tabši: (tbšy)	tpšy		dish with a rim made of gold, etc.
052a 4 2 1	239 l 31 0103	möngü	mnkw	möngü	silver
052a 4 2 2	239 l 31 0103	P. tabši: (tbšy)	tpšy		dish with a rim made of gold, etc.
052a 4 5 1		öcüken	hwjwkân	hücü:ken	small
052a 4 5 2					
052b 1 4 1	322 r 30 0104	P. sifa:l (sfâl)	sfâl		earthenware
052b 1 4 2	322 r 30 0104	cögüce	jwkwjk	cögücek	small cup
052b 2 3 1	369 l 02 0104	usun	âwṣwn	usun	water
052b 2 3 2	369 l 02 0104	körü-ga-ku	kwrgâkw	körgekü	to cool off
052b 2 3 3	369 l 02 0104	kotugu	qdwğh	qoduga	pot (of clay)
052b 3 3 1	189 l 22 0104	öcüken	h,wjwkân	hücü:ken	small
052b 3 3 2	189 l 22 0104	kotugu	ğwdwğh	goduga	pot (of clay)
053a 1 2 1	318 r 21 0105	T. saksï[k?]	sâqsyq	saqsïq	vase
053a 1 2 2	318 r 21 0105	kudaldu-gci	qwdâlqwjy	qudalquci	seller
053a 1 5 1	323 l 19 0105	T. sïrca	srjh	sirca	glass
053a 1 5 2	323 l 19 0105	kudaldu-gci	qwdâlqwjy	qudalquci	seller
053a 3 2 1	389 l 14 0105	yeke	yykh	yeke	big
053a 3 2 2	389 l 14 0105	jilabci	jylâbjy"	jilabci	bowl
053a 4 2 1	153 l 13 0105	em	âym	em	medicine
053a 4 2 2	153 l 13 0105	talbi-ku	tâlbyqw	talbïqu	to put
053a 4 2 3	153 l 13 0105	gajar	ğâjâr	gajar	place
053a 4 6 1	383 r 25 0105	A. wasmat (wsmh") M. -tu	wsmh#tw		indigo
053b 1 2 1	370 l 33 0106	? -tu	âwšnân#tw	ušna:ntu	(a plant)
053b 1 4 1	176 l 17 0106	gar	ğâr	gar	hand
053b 1 4 2	176 l 17 0106	ugiya-ku	âwğâqw	uga:qu	to wash
053b 1 4 3	176 l 17 0106	yaguma	yâmh	ya:ma	thing
053b 1 5 1	369 l 05 0106	usun	âwṣwn	usun	water
053b 1 5 2	369 l 05 0106	kalagu-dka-ku	qlâwwtqâqw	qalawu:tqaqu	to make hot
053b 1 5 3	369 l 05 0106	yaguma	yâmh	ya:ma	thing
053b 2 3 1	113 l 04 0106	bari-gul	bâry#âwr	bari'u:r	handle
053b 2 3 2	113 l 04 0106	ügei	wkây (âwkây)	ügei	without
053b 2 3 3	113 l 04 0106	kotugu	ğwdwğh	goduga	pot (of clay)
053b 4 3 1	336 r 17 0106	sita-gsan	šytâqsân	šitaqsan	to set fire
053b 4 3 2	336 r 17 0106	jula	ḥwlâ (jwlâ)	jula	lamp, candle
054a 1 2 1	210 r 25 0107	jula	jwlh	jula	lamp, candle
054a 1 2 2	210 r 25 0107	talbi-ku	tâlbyqw	talbiqu	to put
054a 1 2 3	210 r 25 0107	gajar	ğâjâr	gajar	place
054a 2 1 1	336 r 15 0107	sita-gsan	šytâqsân	šitaqsan	to burn
054a 2 1 2	336 r 15 0107	degesün	dyswn	de:sün	rope, thread > lamp wick
054a 2 5 1	351 r 10 0107	tosu	twsw	tosu	oil

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054a 2 5 2	351 r 10 0107	ki-ku	kykw	kikü	to put
054a 2 5 3	351 r 10 0107	gajar	ğâjâr	gajar	place > phial
054a 4 5 1	275 r 01 0107	ölügei, ölegei	âwlâkây	ölegei	baby's cradle
054b 1 4 1	275 r 08 0108	ölügei, ölegei-yin	âwlâkâyyn	ölegeyin	baby's cradle
054b 1 4 2	275 r 08 0108	bürkeger, bürkügül	bwrkâwwr	bürkewü:r	a cover
054b 1 6 1	275 r 03 0108	ölügei, ölegei-dur	âwlâkâydw	ölegeidü	baby's cradle
054b 1 6 2	275 r 03 0108	keüke	kwkâ	kü:ke	child
054b 1 6 3	275 r 03 0108	uya-gsan	âwyâqsân	uyaqsan	
054b 2 3 1			bšh#yyn		
054b 2 3 2		ger	kyr	ger	house
054b 3 1 1	129 r 14 0108	cacar	jâjr	cacir	woman's cloak
054b 3 1 2	129 r 14 0108	oyu-gci	âwyâqcy	oyaqci	
054b 3 4 1	130 l 01 0108	P. ca:dur (câdr) M. -yin	jâdryn	ca:durin	tent
054b 3 4 2	130 l 01 0108	degesün	dywswn	de:sün	rope
054b 4 1 1	130 l 07 0108	P. ca:dur (câdr) M. -yin	jâdrwn	ca:durun	tent
054b 4 1 2	130 l 07 0108	kadagasun	qtâwswn	qatasun	peg, nail
054b 4 3 1	323 r 24 0108	isegei	siyswky	sisügei	felt
054b 4 3 2	323 r 24 0108	P. ca:dur (câdr)	jâdr	ca:dur	tent
054b 4 5 1	319 l 15 0108	sarisu	srârysw (sârysw)	sarisu	rawhide, skin
054b 4 5 2	319 l 15 0108	P. ca:dur (câdr)	jâdr	ca:dur	tent
055a 1 1 1	130 l 03 0109	P. ca:dur (câdr) M. -yin	jâdryn	ca:durin	tent
055a 1 1 2	130 l 03 0109	nigen	nykân	niken	one
055a 1 1 3	130 l 03 0109	keseg	kysâk	kesek	portion
055a 2 1 1 (M. jasa-)	388 l 01 0109	T. yasa M. -gsan	ysâqsân	yasaqsan	to arrange, decorate
055a 2 1 2 of a tray with three legs	388 l 01 0109	T. tapcan	tâbḥân (tâbjân)	tabcan	a thing in the shape
055a 2 5 1	275 l 19 0109	ökin-yin	âwkynw	ökin	girl
055a 2 5 2	275 l 19 0109	kösige	kuwšakah	kösege	veil ?
055a 3 1 1	387 l 05 0109	yaguma	yâmh	ya:ma	thing
055a 3 1 2	387 l 05 0109	talbi-ku	tâlbyqw	talbiqu	to put
055a 3 1 3	387 l 05 0109	gajar	ğâjâr	gajar	place, container
055a 4 1 1	372 r 33 0109	uguta	âwth	u:ta	bag, sack
055a 4 4 1	095 l 01 0109	aciyan-yin	âjânw	aci'a:nu	load
055a 4 4 2	095 l 01 0109	örügel	âwrâlh	öre:le	one of the pair
055b 1 4 1	384 r 06 0110	P. xa:tu:n (xâtwn) M. -d-yin	xâtwn#dwn		lady, woman
055b 1 4 2	384 r 06 0110	kebis	kybâz	kibez	cotton
055b 1 4 3	384 r 06 0110	talbi-ku	tâlbyqw	talbiqu	to put
055b 1 4 4	384 r 06 0110	gajar	ğâjâr	gajar	place, container
055b 2 1 1		noyitan	nwytân	noitan	not dried
055b 2 1 2		P. xurma: (xrmâ)	xrmâ		date palm
055b 2 1 3			ywk		
055b 2 1 4			synqâry		
055b 2 2 1	299 l 26 0110	kogusun	qwâswn	qo'a:sun	dried
055b 2 2 2	299 l 26 0110	P. xurma: (xrmâ) M. -yin	xrmâyn		date palm
055b 2 2 3	299 l 26 0110	aciyan-yin	âjânw	aca:nu	load
055b 2 2 4	299 l 26 0110	örügel	âwrâlh	öre:le	one of a pair
055b 3 2 1		sigür	šywwr	šiwü:r	broom
055b 3 4 1		süke	swkâ	süke	axe
055b 3 6 1		süke-yin	swkâyyn	sükeyin	axe
055b 3 6 2		barigul	bâry#âw	bari'u:	handle

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055b 4 1 1	329 l 07 0110	süke	swkâ	süke	axe
055b 4 3 1	329 l 10 0110	süke-yin	swkâyn	süke'in	axe
055b 4 3 2	329 l 10 0110	nüken	nwkân	nüken	hole
055b 4 4 1	189 r 22 0110	öcüken	h,wjwkân	hücü:ken	small
055b 4 4 2	189 r 22 0110	süke	swkâ	süke	axe
056a 2 1 1	330 l 34 0111	T. sürme M. -tu	srmh#tw	sürmetü	antimony, collyrium
056a 2 3 1	330 l 31 0111	T. sürme M. -yin	srmh#yn	sürme'in	antimony, collyrium
056a 2 3 2	330 l 31 0111	modun	mwdwn	modun	tree
056a 3 1 1	387 r 25 0111	yara-yin	yârh#yn	yara'in	ulcer, sore
056a 3 1 2	387 r 25 0111	A. mi:l (myl)	myl	mi:l	probe, surgical sound
056a 3 3 1	332 r 26 0111	sidün	šydwn	šidün	tooth
056a 3 3 2	332 r 26 0111	arci-ku	ârjyqw	arciqu	to clean
056a 3 3 3	332 r 26 0111	modun	mwdwn	modun	wood > toothpick
056a 4 1 1	213 r 05 0111	kei	ky	ki:	air
056a 4 1 2	213 r 05 0111	delbü-ku	dylbwkw	delbükü	to spread, (dele- = to fan)
056a 4 1 3	213 r 05 0111	yaguma	yâmh	ya:ma	thing > fan
056a 4 3 1	350 r 18 0111	toli	twlwy	tolui	a mirror
056a 4 5 1	134 r 04 0111	T. cin M. -yin	jyny	cini	China
056a 4 5 2	134 r 04 0111	toli	twlwy	tolui	mirror
056b 1 3 1	189 r 16 0112	öcüken	h,wjwkân	hücü:ken	small
056b 1 3 2	189 r 16 0112	A. ṣandu:q (ṣndwq)	ṣndwq		chest, casket, coffer, box, trunk
056b 1 6 1	191 r 31 0112	ünür	h,wnyr	hünir	smell
056b 1 6 2	191 r 31 0112	talbi-ku	tâlbyqw	talbiqu	to put
056b 1 6 3	191 r 31 0112	yaguma	yâmah	ya:ma	thing
056b 2 4 1	193 r 21 0112	A. ḥuqqa (ḥqh")	ḥqh		box for jewels, etc.
056b 2 4 2	193 r 21 0112	jasa-gci	jâsâqcy	jasaqci	> box maker
056b 3 1 1	199 l 18 0112	jagan-yin	jââ~nw	ja'a:nu	elephant
056b 3 1 2	199 l 18 0112	yasun	yâswn	yasun	bone > ivory
056b 4 4 1	392 l 28 0112	A. 'aib ('yb)	'yb		accusing, reproaching, fault
056b 4 4 2	392 l 28 0112	ügei	âwkây	ügei	not > peace
056b 4 5 1	204 l 12 0112	jayaga-gsan	jâyâqsân	jaya:qsan	to ordain > humans
057a 2 1 1	347 r 32 0113	tngri-aca	tynkry#yâsh	tengriye:se	heaven
057a 2 1 2	347 r 32 0113	bisi, busu	byšy	biši	not
057a 2 1 3	347 r 32 0113	yaguma T. -lar	yâmh#lâr	ya:malar	things > world
057a 3 4 1	100 r 22 0113	amin	âmyn	amin	life
057a 3 4 2	100 r 22 0113	ab-u-gci	âbwqcy	abuqci	to take away
057a 3 4 3	100 r 22 0113	P. firišta (fršth)	fršth		angel
057a 4 5 1	361 l 31 0113	T. ucmak, uštmak (< Sog.)	âwjmâq	ucmaq	paradise
057a 4 5 2	361 l 31 0113	saki-gci	sâqyqcy	saqïqci	to protect
057a 4 5 3	361 l 31 0113	P. firišta (fršth)	fršth		angel
057b 1 1 1	340 r 04 0114	T. tamuk, tamu	ṭâmwq	tamuq	hell (M. tamu)
057b 1 1 2	340 r 04 0114	saki-gci	sâqyqcy	saqïqci	to protect
057b 1 1 3	340 r 04 0114	P. firišta (fršth)	fršth		angel
057b 1 2 1	299 l 16 0114	T. kï:n M. -yin	qynw	qï:nu	torture, punishment
057b 1 2 2	299 l 16 0114	P. firišta (fršth)	fryšth		angel
057b 2 5 1	152 l 31 0114	T. el	âyl	el	person, people
057b 3 5 1	384 r 15 0114	katu-d	xâtwn	xatut	women
057b 4 3 1		ere	âyrh	ere	man

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057b 4 5 1		P. xa:tu:n (xâtwn)	xâtwn		lady, woman
058a 1 2 1		ere	âyrh	ere	man
058a 2 4 1	218 l 29 0115	kegere-yin	kyrwn	ke:rün	desert, steppe
058a 2 4 2	218 l 29 0115	A. 'arab ('rb)	'rb		Arabs > Bedouins
058b 3 4 1	123 r 21 0116	bölüg	bwlk	bölük	group
058b 3 4 2	123 r 21 0116	irgen	âyrkân	irgen	people
059b 2 2 1	311 l 05 0118	gurban-aca	qrbânâsh	qurbana:sa	three
059b 2 2 2	311 l 05 0118	arban-a	hrbânh	harbana	ten
059b 2 2 3	311 l 05 0118	kür-tala	kw[r]tâlh	kürtele	to reach > group of 3-10 people
059b 3 1 1	367 r 06 0118	urug	âwrwq	uruq	relatives
060a 1 3 1	136 r 08 0119	cögen	cwn	cö:n	few
060a 1 3 2	136 r 08 0119	irgen	âyrkân	irgen	people > small tribe
060a 1 5 1	210 r 11 0119	jujagan	jwjân	juja:n	
060a 1 5 2	210 r 11 0119	irgen	âyrkân	irgen	people
060a 2 2 1	284 l 01 0119	P. par (br) ? M. -yin	pryn		wing, feather
060a 2 2 2	284 l 01 0119	ecige	âyjykh	ecige	father
060a 3 3 1	142 l 31 0119	P. dev (< S. deva) M. -yin	dywyn		devil, demon
060a 3 3 2	142 l 31 0119	ecige	âyjykh	ecige	father
060a 3 5 1	225 r 20 0119	kücü-tu	kwjytw	kücitü	power
060a 3 5 2	225 r 20 0119	P. dev (< S. deva)	dyw		devil, demon
060a 4 1 1	292 l 12 0119	kara	qrâ	qara	black
060a 4 1 2	292 l 12 0119	daru-ku	drwqw	daruqu	(kara daruku = to have a nightmare)
060b 1 2 1	161 l 24 0120	ere	âyrh	ere	man
060b 1 5 1	153 l 21 0120	eme	âymh	eme	woman
060b 2 2 1	220 l 17 0120	ködel-ku	kwwâlkw (kwdâlkw)	ködelkü	to crawl
060b 2 2 2	220 l 17 0120	adugusun	âdwswn	adu:sun	animal
060b 2 4 1	101 l 06 0120	ami-tu	âmytw	amïtu	animal
060b 2 5 1	100 r 31 0120	amin	âmyn	amïn	life
060b 2 5 2	100 r 31 0120	ügei	âwkây	ügei	without > inanimate object
060b 3 1 1	100 l 27 0120	amidu	â~mydw	amïdu	living
060b 3 3 1	378 l 22 0120	üküger	âwkâr	üke:r	corpse
060b 4 5 1		ükü-l	âwkwl	ükül	death
061a 2 1 1	378 l 25 0121	üküger-yin	âwkâryn	üke:rin	corpse
061a 2 1 2	378 l 25 0121	degere	dyrh	de:re	
061a 2 1 3	378 l 25 0121	kayila-ku	qâylâqw	qailaqu	to cry, weep
061a 2 2 1	378 l 32 0121	üküger-yin	âwkâryn	üke:rin	corpse
061a 2 2 2	378 l 32 0121	katagun-yi	qtâwwny	qatawu:ni	cruel (? T. kadgu = sorrow, grief)
061a 3 1 1	378 l 28 0121	üküger-yin	âwkâryn	üke:rin	corpse
061a 3 1 2	378 l 28 0121	degere	dyrh	de:re	
061a 3 1 3	378 l 28 0121	uyila-ku	âwylâqw	uilaqu	to cry, sob
061a 3 2 1	100 r 24 0121	amin	âmyn	amin	life
061a 3 2 2	100 r 24 0121	tata-ku	tâtâqw	tataqu	
061a 4 1 1	329 l 17 0121	P. su:ma (swmh)	swmh	su:ma	image
061a 4 3 1	207 l 31 0121	jiru-gsan	jyrwqsân	jiruqsan	to draw
061a 4 3 2	207 l 31 0121	P. su:ma (swmh)	swmh	su:ma	image on coin
061a 4 5 1	258 r 27 0121	nigur-yin	nywrwn	nï'u:run	
061a 4 5 2	258 r 27 0121	belge	bylkh	belge	
061b 2 5 1	118 l 23 0122	beye	byah	beye	body

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062a 1 1 1	118 l 28 0123	beye-yin	biyah#yn	beye'in	body
062a 1 1 2	118 l 28 0123	kelberi	kâlbr	kelber	
062a 1 4 1	319 r 11 0123	sagu-gsan	sâwwqsân	sawu:qsan	to sit
062a 1 4 2	319 r 11 0123	kebte-gsan	kybtksân	kebteksen	to lie down
062a 1 4 3					
062a 2 3 1	198 l 01 0123	irgen-yin	âyrkânw	irgenü	
062a 2 3 2	198 l 01 0123	beye	byh	beye	
062a 3 2 1	181 l 02 0123	amiska ?	hmysqw	hamisqu	breath
062a 3 6 1	101 l 03 0123	amin-yin	â~mynw	aminu	life
062a 3 6 2	101 l 03 0123	kocur-u-gsan	qwjh#rwqṣân	qocaruqsan	> last breath
062a 4 3 1	135 l 24 0123	cisun	jyswn	cisun	blood
062a 4 5 1	335 r 11 0123	sira	šyrh	šira	bile
062b 1 1 1	188 r 32 0124	uya-gsan	h,wyâqsân	huyaqsan	
062b 1 1 2	188 r 32 0124	cisun	jyswn	cisun	blood
062b 1 2 1	252 l 11 0124	nigen	nykân	niken	one
062b 1 2 2	252 l 11 0124	keseg	kysk	kesek	portion
062b 1 2 3	252 l 11 0124	mikan	myqân	mïqan	flesh
062b 1 3 1	119 l 18 0124	bulcirkai	byljyrqây	bilcirqai	gland
062b 1 4 1	388 l 07 0124	yasun	yâswn	yasun	bone
062b 2 1 1	382 r 28 0124	üye	âwyh	üye	joint
062b 2 5 1	236 l 22 0124	T. meyi, beni	myh	meyi	brain
062b 3 2 1	335 r 27 0124	sira	šyrw (šyrh)	šira	yellow
062b 3 2 2	335 r 27 0124	usun	âwṣwn	usun	water > pus or bile
062b 3 3 1			jyr		
062b 3 5 1	335 r 23 0124	sira	šyrh	šira	yellow
062b 3 5 2	335 r 23 0124	sirbüsün	šyrbwswn	širbüsün	nerve, sinew, tendon
062b 4 3 1	130 l 27 0124	cagan	jğân	caga:n	white
062b 4 3 2	130 l 27 0124	sirbüsün	šyrbwswn	širbüsün	nerve, sinew, tendon
062b 4 5 1	327 l 10 0124	sudasun	swdâswn	sudasun	vein, artery
063a 2 3 1		arasun	ârâswn	arasun	skin
063a 3 1 1	104 r 15 0125	arasun-yin	ârâswnw	arasunu	skin
063a 3 1 2	104 r 15 0125	gadar	ğdâr	gadar	exterior part
063a 3 2 1	104 r 13 0125	arasun-yin	ârâswnw	arasunu	skin
063a 3 2 2	104 r 13 0125	dotur	dwtâr	dotar	
063a 3 3 1	183 l 10 0125	ekin	hykyn	hekin	head
063a 4 1 1	183 r 32 0125	ekin-yin	h,ywkynw (h,ykynw)	hekinü	head
063a 4 1 2	183 r 32 0125	T. meyi, beni	myh	meyi	brain
063a 4 3 1	183 r 25 0125	ekin-yin	h,ykynw	hekinü	head
063a 4 3 2	183 r 25 0125	arasun	ârâswṅ	arasun	skin
063a 4 5 1	183 r 33 0125	ekin-yin	h,ykynw	hekinü	head
063a 4 5 2	183 r 33 0125	T. meyi, benyi	my	meyi	brain
063a 4 5 3	183 r 33 0125	bayi-ku	bâyqw	baiqu	to be
063a 4 5 4	183 r 33 0125	yasun	yâswn	yasun	bone > skull
063b 1 2 1	184 l 12 0126	ekin-yin	h,ykynw	hekinü	head
063b 1 2 2	184 l 12 0126	üye	âwyh	üye	joint
063b 2 2 1	184 l 04 0126	ekin-yin	h,ykynw	hekinü	head
063b 2 2 2		nigen	nykân	niken	one
063b 2 2 3	184 l 04 0126	jüg	jwk	jük	part > temple
063b 2 3 1	183 r 30 0126	ekin-yin	h,ykynw	hekinü	head
063b 2 3 2	183 r 30 0126		h,wrâqy		parting (of hair)

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
063b 3 1 1	363 l 28 0126	?	âuwlqwn	ulqun	vertex, parietal (Cf. Hexaglot hulqun = hill)
063b 3 3 1	210 r 23 0126	jula, julai	jwlh	jula	fontanel
063b 3 5 1	183 r 27 0126	ekin-yin	h,ykynw	hekinü	head
063b 3 5 2	183 r 27 0126	degedü	dydw	de:dü	> vertex
063b 4 2 1	363 l 30 0126	? -yin	âwlqwnw	ulqunu	vertex, parietal (Cf. Hexaglot hulqun = hill)
063b 4 2 2	363 l 30 0126	yasun	yâswn	yasun	bone
063b 4 4 1	184 l 07 0126	ekin-yin	hykynw	hekinü	head
063b 4 4 2	184 l 07 0126	kag	qwnqâq	qonqaq	dandruff (Cf. T. konak)
063b 4 5 1	382 r 07 0126	üsün	âwswn	üsün	hair
064a 1 2 1	292 r 10 0127	kara	qrâ	qara	black
064a 1 2 2	292 r 10 0127	üsün	âwswn	üsün	hair
064a 1 3 1		bugurul	bwrwk (bwrwl)	bu:rul	grey hair
064a 1 4 1	340 r 13 0127	tomu-, tamu-gsan	tâmwqsân	tamuqsan	to twist or spin thread or rope
064a 1 4 2	340 r 13 0127	üsün	âwswn	üsün	hair > forelock
064a 2 3 1	318 l 01 0127	sancig, sanjig	sânjq	sanjiq	side whiskers
064a 3 3 1		manglai-yin	mnqlâyyn	manglayin	forehead
064a 3 3 2		üsün	âwswn	üsün	hair
064a 3 5 1	134 r 27 0127	cikin-dur	jyqyn#dw	ciqïndu	ear
064a 3 5 2	134 r 27 0127	kür-ku	kwrkw	kürkü	to reach
064a 3 5 3	134 r 27 0127	üsün	âwswn	üsün	hair
064a 4 2 1	240 r 08 0127	möri-, mörü-dur	mwrydw	möridü	shoulder
064a 4 2 2	240 r 08 0127	kür-ku	kwrkw	kürkü	to reach
064a 4 2 3	240 r 08 0127	üsün	âwswn	üsün	hair
064a 4 4 1	382 r 25 0127	üsün-yin	âwswnw	üsünü	hair
064a 4 4 2	382 r 25 0127	orcim	h,wrjyn	horcin	around > back side
064b 1 1 1	152 l 19 0128	eke-aca	âykâsh	eke:se	mother
064b 1 1 2	152 l 19 0128	kamtu	qâmtw	qamtu	with
064b 1 1 3	152 l 19 0128	gar-u-gsan	ğârwqsân	garuqsan	to come out
064b 1 1 4	152 l 19 0128	üsün	âwswn	üsün	hair > downy hair
064b 1 2 1	386 r 27 0128	yaguma	yâmh	ya:ma	thing
064b 1 2 2	386 r 27 0128	mede-ku	mydâkw	medekü	to know
064b 1 2 3	386 r 27 0128	beye	byyh	beye	body > sense
064b 1 4 1	134 r 19 0128	cikin	jyqyn	cïqïn	ear
064b 2 1 1	135 l 03 0128	cikin-yin	jyqynw	cïqïnu	ear
064b 2 1 2	135 l 03 0128	jögelen	jwlân	jö:len	soft
064b 2 1 3	135 l 03 0128	mikan	myqân	mïqan	flesh > earlobe
064b 2 2 1	135 l 07 0128	cikin-yin	jyqynw	cïqïnu	ear
064b 2 2 2	135 l 07 0128	nüken	nwkân	nüken	hole
064b 2 3 1	135 l 05 0128	cikin-yin	jyqynw	cïqïnu	ear
064b 2 3 2	135 l 05 0128	gkir, kir	kr	kir	dirt> ear wax
064b 2 4 1	135 l 01 0128	cikin-yin	jyqynw	cïqïnu	ear
064b 2 4 2	135 l 01 0128	irugar	h,yrâr	hïra:r	bottom, foot
064b 3 1 1	258 l 03 0128	nigur	nywr	nï'u:r	face
064b 4 3 1	258 r 29 0128	nigur-yin	nywrwn	nï'u:run	face
064b 4 3 2	258 r 29 0128	jarim	ḥârym (jârym)	jarïm	one half > cheek
064b 4 5 1		mengge	mnkh	menge	mole
065a 1 4 1	233 r 03 0129	manglai-yin	mnqlâywn	manqlai'un	forehead
065a 1 4 2	233 r 03 0129	koyar	qwyâr	qoyar	two

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
065a 1 4 3	233 r 03 0129	jüg	jwk	jük	part
065a 1 5 1	233 l 24 0129	manglai-yin	mnqlâyyn	manGlayin	forehead
065a 1 5 2	233 l 24 0129	ümürü-ku	h,wmrykw	hümerikü	to gather > wrinkles
065a 2 2 1		manglai-yin	mnqlâyyn	manGlayin	forehead
065a 2 2 2		mör	mwr	mör	trail > wrinkles
065a 3 3 1		mengge	minkah	menge	mole
065a 3 5 1	181 l 08 0129	aniska	h,ânysqh	hanïsqa	eyebrow
065a 4 2 1	181 l 30 0129	aniska-yin	h,nysqyyn	hanïsqayin	eyebrow
065a 4 2 2	181 l 30 0129	yasun	yâswn	yasun	bone
065a 4 3 1	249 r 27 0129	nidün	nydwn	nidün	eye
065b 1 1 1	250 r 08 0130	nidün-yin	nydwnw	nidüni	eye
065b 1 1 2	250 r 08 0130	ger	kyr	ger	house > eye socket
065b 2 1 1	325 l 09 0130	sormusun-yin	swrbswnw	sorbusunu	eyelash
065b 2 1 2	325 l 09 0130	orun	âwrân	orun	place
065b 2 3 1	325 l 07 0130	sormusun	swr[b]şwn	sorbusun	eyelash
065b 2 5 1	250 r 24 0130	nidün-yin	nydwny	nidüni	eye
065b 2 5 2	250 r 24 0130	üjügür	âwjwwwr	üjüwü:r	tip
065b 2 5 3	250 r 24 0130		qâbâq		
065b 2 5 4	250 r 24 0130	jüg	jwk	jük	part
065b 3 1 1	250 r 14 0130	nidün-yin	nydwny	nidüni	eye
065b 3 1 2	250 r 14 0130	köl	kwk (kwl)	köl	foot
065b 3 1 3	250 r 14 0130	cikin	jyqyn	cïqïn	ear
065b 3 1 4	250 r 14 0130	jüg	jwk	jük	part
065b 3 2 1	250 r 10 0130	nidün-yin	nydwny	nidüni	eye
065b 3 2 2	250 r 10 0130	orcim	xwrḥyn (xwrjyn)	horcin	surroundings > back side of the eyelid
065b 3 4 1	250 r 04 0130	nidün-yin	nydwny	nidüni	eye
065b 3 4 2	250 r 04 0130	cagan	jâqân	caqa:n	white
065b 4 1 1	250 r 22 0130	nidün-yin	nydwny	nidüni	eye
065b 4 1 2	250 r 22 0130	kara	qraâ	qara	black
065b 4 3 1	250 r 12 0130	nidün-yin	nydwny	nidüni	eye
065b 4 3 2	250 r 12 0130	julai-yin	jwlâyn	jula'in	fontanel
065b 4 3 3	250 r 12 0130	orun	âwrân	oran	place, part
066a 1 3 1		nidü	nydw	nidü	eye
066a 1 3 2		gegegen	kykân	gege:n	brightness > eyesight, vision
066a 1 5 1	250 r 20 0131	nidün-yin	nydwny	nidüni	eye
066a 1 5 2	250 r 20 0131	mengge	mnkh	menge	sign, mole
066a 2 1 1	250 l 33 0131	nidün-dur	nydwndw	nidündü	eye
066a 2 1 2	250 l 33 0131	una-gsan	l#wntâqsân (âwnâqsân)	unaqsan	to fall
066a 2 1 3	250 l 33 0131	ebesün	âybâswn	ebesün	grass
066a 2 3 1	253 r 06 0131	nilbusun	nylbwswn	nïlbusun	tear
066a 3 1 1	284 l 18 0131	kabar	qâbâr	qabar	nose
066a 3 4 1	284 r 13 0131	kabar-yin	qbârwn	qabarun	nose
066a 3 4 2	284 r 13 0131	ekin	h,ykyn	hekin	head, top
066a 4 1 1	297 l 30 0131	kaguljar	qâwwljâr	qawu:ljar	larynx (bone of the nose ?)
066a 4 2 1		kabar-yin	qbârwn	qabarun	nose
066a 4 2 2		ekin	h,ykyn	hekin	head, top
066a 4 4 1	284 r 14 0131	kabar-yin	qbârwn	qabarun	nose
066a 4 4 2	284 r 14 0131	jögelen	ḥwlân (jwlân)	jö:len	soft > cartilage

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066a 4 5 1	284 r 16 0131	kabar-yin	qbârwn	qabarun	nose
066a 4 5 2	284 r 16 0131	nüken	nwkân	nüken	hole > nostril
066b 1 2 1	284 r 08 0132	kabar-yin	qbârwn	qabarun	nose
066b 1 2 2	284 r 08 0132	balgasun	[b]âlqâswn	balqasun	wall > part between nostrils
066b 1 3 1	284 r 12 0132	kabar-yin	qbârwn	qabarun	nose
066b 1 3 2	284 r 12 0132	dotur	dwtr	dotar	inside
066b 1 5 1	284 r 17 0132	kabar-yin	qbârwn	qabarun	nose
066b 1 5 2	284 r 17 0132	usun	âwswn (âwṣwn)	usun	water > snivel, snot
066b 2 1 1	188 l 14 0132	urugul	h,wrwl	huru:l	lip
066b 2 3 1	099 r 05 0132	aman	âmân	aman	mouth
066b 2 5 1	100 l 14 0132	aman-yin	âmânw	amanu	mouth
066b 2 5 2	100 l 14 0132	ünür	h,wnyr	hünir	odour, smell
066b 2 6 1	341 l 05 0132	tanglai, tangnai	tânqlây	tanqlai	palate
066b 3 2 1	201 r 01 0132		jâq	jaq	lower chin
066b 3 4 1	100 l 17 0132	aman-yin	âmânw	amanu	mouth
066b 3 4 2	100 l 17 0132	üjügür	âwjwwwr	üjüwü:r	tip
066b 4 1 1	100 l 15 0132	aman-yin	âmânw	amanu	mouth
066b 4 1 2	100 l 15 0132	usun	âwṣwn	usun	water
067a 1 1 1	332 r 25 0133	sidün	šydwn	šidün	tooth
067a 1 5 1	366 r 06 0133	uridu, urida -yin	ârydwn	urïdun	front
067a 1 5 2	366 r 06 0133	sidün	šydwn	šidün	tooth
067a 2 2 1	328 r 21 0133	sü	sw	sü	milk
067a 2 2 2	328 r 21 0133	kökü-ku	kwkâkw	kökekü	to suck the breast
067a 2 2 3	328 r 21 0133	sidün	šydwn	šidün	tooth > milk tooth
067a 2 4 1	276 r 01 0133	emünedü	âwmwnâdw	ömünedü	front
067a 2 4 2	276 r 01 0133	sidün	šydwn	šidün	tooth
067a 3 1 1	144 r 04 0133	dötüger	dwtâr	döte:r	fourth
067a 3 1 2	144 r 04 0133	sidün	šydwn	šidün	tooth > two teeth between incisors
067a 3 3 1	246 l 20 0133	ariya, araga ?	nâryh (hâryh ?)	hari'a:	molar
067a 3 3 2	246 l 20 0133	sidün	šydwn	šidün	tooth
067a 4 2 1	197 l 01 0133	iniye-ku	âynâkw	ine:kü	to laugh
067a 4 2 2	197 l 01 0133	sidün	šydwn	šidün	tooth > teeth seen when laughing
067a 4 4 1	105 r 01 0133	araga, ariya	âryh	arï'a:	molar
067a 4 4 2	105 r 01 0133	sidün	sydwn (šydwn)	sidün	tooth
067b 1 3 1	189 r 26 0134	öcüken	h,wjwkân	hücü:ken	small
067b 1 3 2	189 r 26 0134	sidün	šydwn	šidün	tooth
067b 1 5 1	332 r 32 0134	sidün-yin	šydwny	šidüni	tooth
067b 1 5 2	332 r 32 0134	irugar-ki ?	h,yrwrâqy	hiro:raqï	bottom, ground
067b 1 5 3	332 r 32 0134	mikan	myqân	mïqan	flesh > gums
067b 2 2 1		kelen	kykn (kyln)	kelen	tongue
067b 3 2 1	214 r 32 0134	kelen-yin	kylânw	kelenü	tongue
067b 3 2 2	214 r 32 0134	üjügür	âwjwr	üjü:r	tip
067b 3 4 1	214 r 30 0134	kelen-yin	kylânw	kelenü	tongue
067b 3 4 2	214 r 30 0134	irugar	h,yrâr	hïra:r	bottom > root of the tongue
067b 3 6 1	172 r 16 0134	güregen	kwrwn	gürü:n	area of the neck below the ear
067b 3 6 2	172 r 16 0134	sudasun	swdwn (swdâswn ?)	sudusun	vein, artery
068a 1 5 1	306 r 01 0135	kogulai-yin	qwlâyn	qo:lain	throat

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068a 1 5 2	306 r 01 0135	ekin	h,yk[y]n	hekin	head > larynx
068a 2 2 1		kögemei	kwmy	kö:mi:	palate (throat ?)
068a 3 3 1	165 r 01 0135	ereün, eregüün	âyrwn	erü:n	beard (chin)
068a 3 5 1	189 r 17 0135	öcüken	h,wjwkân	hücü:ken	small
068a 3 5 2	189 r 17 0135	sakal	sqâl	saqal	beard (beard between the lower lip and the chin
068a 4 1 1	318 l 12 0135	sakal-yin	sqâlyn	saqalïn	beard
068a 4 1 2	318 l 12 0135	ekin	h,[y]kyn	hekin	head, tip
068a 4 4 1	226 l 33 0135	küjügün	kwjwn	küjü:n	neck
068b 1 3 1	227 l 23 0136	küjügün-yin	kwjwnw	küjü:nü	neck
068b 1 3 2	227 l 23 0136	onggurkai	âwlqrqây (âwnqrqây)	onqarqai	opening, gap > nape
068b 1 4 1	227 l 27 0136	küjügün-yin	kwjwnw	küjü:nü	neck
068b 1 4 2	227 l 27 0136	sudasun	swdâswn	sudasun	vein, artery
068b 2 1 1	227 l 25 0136	küjügün-yin	kwjwnw	küjü:nü	neck
068b 2 1 2	227 l 25 0136	emüne	âwmwnh	ömüne	front
068b 2 3 1		küjügün	kwjwn	küjü:n	neck
068b 2 5 1	227 l 29 0136	küjügün-yin	kwjwnw	küjü:nü	neck
068b 2 5 2	227 l 29 0136	uya-gsan-yin	âwyâqsânw	uyaqsanu	to tie
068b 2 5 3	227 l 29 0136	orun	ârân	oran	place > place of the shoulder where a sword is suspended
068b 3 1 1	240 l 32 0136	möri, mörü	mwry	möri	shoulder
068b 3 5 1	231 l 23 0136	kümün-yin	kwwny	kü'ü:ni	person
068b 3 5 2	231 l 23 0136	nigen	nykân	niken	one
068b 3 5 3	231 l 23 0136	jüg	ḫwk (jwk)	jük	part > side of the body
068b 4 2 1	240 r 29 0136	möri-, mörü-yin	mwryn	mörin	shoulder
068b 4 2 2	240 r 29 0136	jagura	jwrh	ju:ra	between > lower part of the neck
069a 1 1 1	226 r 28 0137	küjügün-yin	kwjwny	küjü:ni	neck
069a 1 1 2	226 r 28 0137	orcim	hwrjyn	horcin	surroundings > collarbone
069a 1 3 1	175 r 24 0137	gar	ğâr	gar	hand
069a 1 5 1	111 r 33 0137	baragun	brâ (brân ?)	bara:n	right
069a 1 5 2	111 r 33 0137	gar	ğâr	gar	hand
069a 2 3 1	209 l 05 0137	jegün	jwân	jö'e:n	left
069a 2 3 2	209 l 05 0137	gar	ğâr	gar	
069a 3 4 1	138 l 25 0137	dalu	dâlw	dalu	shoulder blade, scapla
069a 4 1 1	328 r 13 0137	sugu	ṣw	su:	armpit
069a 4 3 1	301 l 14 0137		qwlânqsâ	qolanqsa	
069a 4 3 2	301 l 14 0137	ünür	h,wnyr	hünir	odout, smell > hircismus
069a 4 4 1	240 l 32 0137	möri, mörü	mwry	möri	shoulder
069b 1 3 1	285 r 12 0138	kabirga-yin	qâbwrğâyn	qaburga'in	rib
069b 1 3 2	285 r 12 0138	dumdadu	dwndâdw	dundadu	middle
069b 1 3 3	285 r 12 0138	mikan	myqân	mïqan	flesh
069b 1 5 1	240 r 31 0138	möri-, mörü-yin	mwryn	mörin	shoulder
069b 1 5 2	240 r 31 0138	mikan	myqân	mïqan	flesh
069b 2 2 1	351 l 11 0138	tokai, tokui	twqây	toqai	elbow
069b 2 4 1	178 r 04 0138	gar-yin	ğârwn	garun	hand
069b 2 4 2	178 r 04 0138	silbi	šylby	šilbi	shin bone, shank, tibia
069b 3 3 1	098 l 01 0138	alda	â~ldâ	alda	fathom

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069b 3 5 1	119 l 21 0138	T. bilezik	bylâzwk	bilezük	ring
069b 3 5 2	119 l 21 0138	bayi-ku	bâyqw	baiqu	to be
069b 3 5 3	119 l 21 0138	gajar	ğâjâr	gajar	place > wrist
069b 4 2 1	178 r 08 0138	gar-yin	ğârwn	garun	hand
069b 4 2 2	178 r 08 0138	üye	âwyh	üye	joint > wrist
069b 4 4 1	118 l 30 0138	beye-yin	biyah#yn	beye'in	body
069b 4 4 2	118 l 30 0138	sudasun	swdâswn	sudasun	vein, artery
069b 4 5 1	184 l 09 0138	ekin-yin	h,ykynmw (h,ykynw)	hekinü	head
069b 4 5 2	184 l 09 0138	sudasun	swdâswn	sudasun	vein, artery
070a 1 1 1	223 l 03 0139	köl-yin	kwlyn	kölin	foot
070a 1 1 2	223 l 03 0139	sudasun	swdâsw	sudasun	vein, artery
070a 1 2 1	097 r 03 0139	alagan	âlâqân	alaqan	palm of the hand
070a 1 4 1	261 l 33 0139	nidurga	nwdwrqh	nudurqa	fist
070a 1 5 1	097 r 07 0139	alagan-yin	âlâqânw	alaqanu	palm of the hand
070a 1 5 2	097 r 07 0139	dotur	dwtr	dotar	inside
070a 2 4 1	385 r 08 0139	kurugun	xwzwn (xwrwn)	xuru:n	finger
070a 3 1 1	183 l 25 0139	ekin	hykyn	hekin	head
070a 3 1 2	183 l 25 0139	kurugun	qwrwn	quru:n	finger
070a 3 3 1	301 r 32 0139	komugai	qwmwğây	qomugai	(index finger)
070a 3 3 2	301 r 32 0139	kurugun	qwrwn	quru:n	finger
070a 3 4 1			tbyjyn ?		
070a 3 4 2		kurugun	qwrwn	quru:n	finger > index finger
070a 3 5 1	147 r 01 0139	A. du'a: (d'â') M. -yin	d'âyn		invocation, prayer
070a 3 5 2	147 r 01 0139	kurugun	qwrwn	quru:n	finger > index finger
070a 4 1 1	144 r 26 0139	dumdadu	dndâdw	dundadu	middle
070a 4 1 2	144 r 26 0139	kurugun	qrwn	quru:n	finger
070a 4 2 1		dotur	dwtr	dotar	in
070a 4 2 2		kurugun	qrwn	quru:n	finger > third finger
070a 4 3 1	333 l 11 0139	sigeci, sigejei, cigejei	yšykjy (šykjy ?)	šikci:	little finger
070a 4 3 2	333 l 11 0139	kurugun	qwrwn	quru:n	finger
070a 4 4 1	312 r 16 0139	kurugun-yin	twmny (qwrwny)	quru:nï	finger
070a 4 4 2	312 r 16 0139	üye	âwyh	üye	joint
070b 1 1 1	312 r 17 0140	kurugun-yin	qwrwni	quru:nï	finger
070b 1 1 2	312 r 17 0140	yasun	yâswn	yasun	bone
070b 1 3 1	312 r 14 0140	kurugun-yin	qwrwny	quru:nï	finger
070b 1 3 2	312 r 14 0140	ekin	hykyn	hekin	head, tip
070b 2 2 1	298 r 04 0140	kimusun	qymwswn	qïmusun	nail
070b 2 4 1	298 r 06 0140	kimusun-yin	qymwswny	qïmusunï	nail
070b 2 4 2	298 r 06 0140	cagan	jğân	caga:n	white
070b 3 1 1	298 r 08 0140	kimusun-yin	qymwswny	qïmusunï	nail
070b 3 1 2	298 r 08 0140	gkir	qyr	qïr	dirt
070b 3 2 1	353 r 01 0140	töge	twwh	töwe	span
070b 3 4 1	202 l 09 0140	jarim	jârym	jarïm	one half
070b 3 4 2	202 l 09 0140	töge	twâm (twâ)	tö'e:	span (thumb - index finger)
070b 4 1 1	106 r 06 0140	aca ? bukur	âsâbqwr	asabaqu:r	the loins, buttocks, rump
071a 1 2 1	106 r 08 0141	aca ? bukur-yin	âsâbqwry	asabaqu:rï	the loins, buttocks, rump
071a 1 2 2	106 r 08 0141	nigen	nykân	niken	one
071a 1 2 3	106 r 08 0141	jüg	ḫwk (jwk)	jük	part

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071a 1 4 1	106 r 11 0141	aca ? bukur-yin	âsâbqwryn	asabaqu:rin	the loins, buttocks, rump
071a 1 4 2	106 r 11 0141	dumda	dwndh	dunda	middle
071a 2 1 1			mwqwrswn		spine
071a 2 3 1	106 r 13 0141	aca ? bukur-yin	âsâbqwryn	asabaqu:rin	the loins, buttocks, rump
071a 2 3 2	106 r 13 0141	moncug	mwnjâq	moncaq	ornamental tassel ?
071a 3 2 1	192 r 32 0141	A. ḥaja:mat (ḥjâmh")	ḥjâmt		cupping, sacrifying
071a 3 2 2	192 r 32 0141	ki-ku	kykw	kikü	to do
071a 3 2 3	192 r 32 0141	gajar	ğâjâr	gajar	place
071a 3 4 1	211 r 26 0141	jüg	jwk	jük	side of the body
071a 4 2 1	330 r 29 0141	següji-yin	swḥyn (swjyn)	sü:jin	pelvis
071a 4 2 2	330 r 29 0141	yasun	yâswn	yasun	bone
071a 4 5 1	330 r 30 0141	següji-yin	swjyn	sü:jin	pelvic bone
071a 4 5 2	330 r 30 0141	yasun-yin	yâswny	yasuni	bone
071a 4 5 3	330 r 30 0141	ekin	h,ykyn	hekin	head
071b 1 1 1		mörün	mwrwn	mörün	shoulder
071b 1 1 2		yasun	yâswn	yasun	bone
071b 1 3 1	211 r 27 0142	jüg	jwk	jük	side of the body
071b 1 3 2	211 r 27 0142	mikan	myqân	mïqan	flesh
071b 1 5 1	328 r 24 0142	sübege	swbh	sübe:	side of the body
071b 3 1 1	328 r 25 0142	sübege-yin	swbh#yn	sübe:'in	side of the body
071b 3 1 2	328 r 25 0142	dotur	dwtâ[r]	dotar	inside > intestines
071b 3 3 1	132 r 07 0142	cegejin	jyjyn	ce:jin	chest
071b 4 4 1		cegejin-yin	jyjynw	ce:jinu	chest
071b 4 4 2		orcim	hwrḥyn (hwrjyn)	horcin	surroundings
072a 1 1 1	132 r 12 0143	cegejin-yin	jyjynw	ce:jinü	chest
072a 1 1 2	132 r 12 0143	dumda	dwndh	dunda	middle > heart
072a 1 3 1	132 r 15 0143	cegeji-yin	jyjynw	ce:jinü	chest
072a 1 3 2	132 r 15 0143	yasun	yâswn	yasun	bone
072a 1 5 1	132 r 10 0143	cegeji-yin	jyjynw	ce:jinü	chest
072a 1 5 2	132 r 10 0143	coukur, cokur	jwqwr	co:qur	spotted
072a 2 2 1	132 r 14 0143	cegeji-yin	jyjynw	ce:jinü	chest
072a 2 2 2	132 r 14 0143	jüg	jwk	jük	part
072a 2 4 1	220 r 27 0143	kökün	kwkân	köken	breast
072a 3 1 1	163 l 10 0143	ere-yin	âyrh#yn	ere'in	man
072a 3 1 2	163 l 10 0143	kökün	kwkân	köken	breast
072a 3 2 1	221 r 01 0143	kökü-yin	kwkyyn	kökin	breast
072a 3 2 2	221 r 01 0143	ekin	hykyn	hekin	head, tip > nipple
072a 3 4 1	211 r 33 0143	jirüken	jwrwkân	jürüken	heart
072b 1 2 1	212 l 09 0144	jirüken-yin	jwrwkân#w	jürükenü	heart
072b 1 2 2	212 l 09 0144	P. da:na (dânh)	dânh	da:na	P. da:na'i dil (the heart's core)
072b 1 5 1	212 l 07 0144	jirüken-yin	jwrwkânw	jürükenü	heart
072b 1 5 2	212 l 07 0144	cisun	jyswn	cisun	blood
072b 2 2 1	212 r 02 0144	jirüken-yin	jwrwkânw	jürükenü	heart
072b 2 2 2	212 r 02 0144	uguta	âwṭh	u:ta	bag, sack
072b 2 3 1	212 l 12 0144	jirüken-yin	jwrwkânw	jürükenü	heart
072b 2 3 2	212 l 12 0144	sudasun	swdâswn	sudasun	artery > main artery
072b 2 5 1	171 r 29 0144	gedesün-yin	kytâswnw	getesünü	belly
072b 2 5 2	171 r 29 0144	dotur	dwtr	dotar	inside > internal organs

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072b 3 1 1	391 l 04 0144	yisün	yyswn	yisün	nine
072b 3 1 2	391 l 04 0144	güjege	kwjâ	güje:tü	stomach (of animals)
072b 3 1 3	391 l 04 0144	gedesün	kytâswn	getesün	belly
072b 3 4 1	226 l 08 0144	küisün	kwy#swn	küisün	navel, umbilical cord
072b 4 4 1	152 r 21 0144	eligen	âylykân	eligen	liver
073a 1 1 1	141 l 07 0145	deligüün	dylwn	delü:n	spleen
073a 1 2 1	108 r 08 0145	agušgi	âwwšky	awu:ški	lung
073a 2 1 1	246 r 12 0145	narin	nâryn	narïn	thin
073a 2 1 2	246 r 12 0145	gedesün	kytâswn	getesün	belly
073a 2 3 1	171 r 31 0145	gedesün-yin	kytâswnw	getesünü	belly
073a 2 3 2	171 r 31 0145	tosun	twswn	tosun	fat
073a 2 5 1	320 l 29 0145	semeji	symâjy	semeji	fat around the intestines
073a 3 2 1	329 l 15 0145		swlswn	sülüsün	
073a 3 3 1	137 l 05 0145	dabusang	dâbâswn	dabasun	bladder
073a 3 4 1	331 r 28 0145	sige-su-n	syswn	še:sün	urine
073a 4 1 1	162 l 26 0145	ere-lig	âyrh#lyk	erelik	man
073a 4 1 2	162 l 26 0145	usun	âwṣwn	usun	water > sperm
073a 4 4 1	248 r 13 0145	A. naša:ṭ (nšâṭ) M. -yin	nšâṭyn		joy, pleasure
073a 4 4 2	248 r 13 0145	usun	âwṣwn	usun	water >
073a 4 5 1	332 l 01 0145	sige-sun-aca	syswnâsh	še:süne:se	urine
073a 4 5 2	332 l 01 0145	koyina	qwynh	qoina	after
073a 4 5 3	332 l 01 0145	ire-gsan	âyrâksân	ireksen	to come
073a 4 5 4	332 l 01 0145	usun	âwṣwn	usun	water >
073b 1 1 1	231 l 28 0146	keüken	kwkân	kü:ken	child
073b 1 1 2	231 l 28 0146	bayi-ku	bwyqw (bâyqw)	baiqu	to be
073b 1 1 3	231 l 28 0146	gajar	ğâjâr	gajar	place > womb
073b 1 5 1	330 r 27 0146	següji-yin	swjyn	sü:jin	pelvic bone
073b 1 5 2	330 r 27 0146	ekin	hykyn	hekin	head
073b 3 2 1		ütügün	h,wtwkwn	hütügün	vulva
073b 3 6 1		bukur	bâqaww[r]	baqawu:r	buttok
073b 4 1 1	111 l 23 0146	bukur-yin	bâqâwwryn	baqawu:rïn	buttok
073b 4 1 2	111 l 23 0146	kacar	qâjâr	qacar	cheek
073b 4 3 1	384 r 10 0146	P. xa:tu:n (xâtwn) M. -d-yin	xâtwn#dwn		lady, woman
073b 4 3 2	384 r 10 0146	bukur-yin	bâqâwryn	baqa'u:rïn	buttok
073b 4 3 3	384 r 10 0146	kacar	qâḥâr (qâjâr)	qacar	cheek
073b 4 5 1	163 l 05 0146	ere-yin	âyrh#yn	ere'in	man
073b 4 5 2	163 l 05 0146	bakur-yin	bqâwwryn	bagawu:rin	buttok
073b 4 5 3	163 l 05 0146	kijagar	qyjâr	qïja:r	border
074a 1 2 1	111 l 21 0147	bukur	bqâwwr	baqawu:r	buttok
074a 1 4 1	111 l 25 0147	bukur-yin	bqâwwryn	baqawu:rïn	buttok
074a 1 4 2	111 l 25 0147	töngkilge	twnkâlyk	tüngelik	hollow, groove
074a 2 1 1	111 l 29 0147	bukur-yin	bqâwrwn	baqawu:run	buttok
074a 2 1 2	111 l 29 0147	dotur	dwtâr	dotar	inside > rectum
074a 2 3 1	322 l 30 0147	segürel-yin	swrânwn	se'ü:relün	pubic hair
074a 2 3 2	322 l 30 0147	orun	âwrân	oran	place
074a 2 4 1	330 r 34 0147	segürel	swrân	sü:rel	pubic hair
074a 3 1 1	263 r 13 0147	ojugui	âwjâğây	ojagai	penis
074a 3 5 1	231 r 18 0147	keüken-yin	kwkânw	kü:kenü	child
074a 3 5 2	231 r 18 0147		jwjân	cocaq	
074a 4 1 1	263 r 17 0147	ojugui-yin	âwjâğâyn	ojagain	penis

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074a 4 1 2	263 r 17 0147	nüken	nwkân	nüken	hole
074a 4 3 1	263 r 15 0147	ojugui-yin	âwjâğâyn	ojagain	penis
074a 4 3 2	263 r 15 0147	ekin	hykyn	hekin	head
074b 1 4 1	165 r 32 0148	ese	âysh	ese	not
074b 1 4 2	165 r 32 0148	eske-gsan	hyjkksân	heckeksen	to cut, circumcise
074b 1 6 1		P. xutna (xtnh") M. -yin	xtnh#yn		circumcision
074b 1 6 2		arasun	ârâswn	arasun	skin
074b 2 2 1	123 r 16 0148	böldegen	bwldâkân	böldegen	testicles
074b 3 1 1	123 r 18 0148	böldegen-yin	bwldâkâny	böldegeni	testicles
074b 3 1 2	123 r 18 0148	arasun	ârâswn	arasun	skin > scrotum
074b 4 1 1	161 l 30 0148	ere	âyrh	ere	man
074b 4 1 2	161 l 30 0148	eme	âymh ?	eme	woman > monoecious
074b 4 3 1	154 r 04 0148	eme-yin	âymh#yn ?	eme'in	woman
074b 4 3 2	154 r 04 0148	sürel	swral	sü:rel	a straw (pubes)
074b 4 5 1	192 r 06 0148	ütügün	hwtwkwn	hütügün	vulva
075a 1 1 1	192 r 12 0149	ütügün-yin	hwtwkwnw	hütügünü	vulva
075a 1 1 2	192 r 12 0149	kijagar	qyjâr	qïja:r	border
075a 1 2 1	389 l 19 0149	yeke	yykh	yeke	big
075a 1 2 2	389 l 19 0149	kelegüün	kylâwwn	kelewü:n	clitoris
075a 1 3 1	215 l 04 0149	kelegüün	kylâwwn	kelewü:n	clitoris
075a 1 4 1	192 r 08 0149	ütügün-yin	h,wtwkwnw	hütügünü	vulva
075a 1 4 2	192 r 08 0149	bukur-yin	bqâwwryn	baqawu:rïn	bittock, rump
075a 1 4 3	192 r 08 0149	jagura	jwrh	ju:ra	space between
075a 1 5 1	304 l 26 0149	koyar	qwyâr	qoyar	two
075a 1 5 2	304 l 26 0149	guya-yin	ğwyâyn	guyayïn	thigh
075a 1 5 3	304 l 26 0149	jagura	jwrh	ju:ra	space between
075a 2 2 1	180 r 07 0149	guya	ğwyh	guya	thigh
075a 2 4 1	180 r 20 0149	guya-yin	ğwyâyn	guya'ïn	thigh
075a 2 4 2	180 r 20 0149	sudasu	swdâsw	sudasu	vein, artery
075a 2 6 1	272 l 27 0149	ebüdüg	âwbwdwk	öbüdük	knee
075a 3 2 1	272 l 23 0149	ebüdüg-yin	âwbwdwknw	öbüdügün	knee
075a 3 2 2	272 l 23 0149	orcim	hwrḥyn (hwrjyn)	horcin	around
075a 4 1 1	333 r 16 0149	sili	šylyy	šili	calf (of a leg), shin
075a 4 3 1	333 r 17 0149	sili-yin	šylyn	šilin	calf (of a leg), shin
075a 4 3 2	333 r 17 0149	yasun	yâsuwn	yasun	bone
075a 4 5 1	335 r 10 0149	?	šyrh	šira	
075b 1 2 1	221 r 14 0150	köl	kwl	köl	foot, leg
075b 1 2 2	221 r 14 0150	T. bilezik M. -yin	bylârwkyn (bylâzwkyn)	bilezügin	ring
075b 1 2 3	221 r 14 0150	gajar	ğâjâr	gajar	place
075b 1 4 1	331 l 26 0150	siga	šâ~	ša:	ankle
075b 2 3 1	221 r 13 0150	köl	kwl	köl	foot, leg
075b 2 5 1		ula	hwlâ	hula	sole
075b 3 1 1	223 l 02 0150	köl-yin	kwlyn	kölin	foot
075b 3 1 2	223 l 02 0150	nirugun	nyrwn	nïru:n	back
075b 3 2 1	186 r 33 0150	ula	hwlâ	hula	sole of foot
075b 3 4 1	222 r 26 0150	köl-yin	kwlyn	kölin	foot
075b 3 4 2	222 r 26 0150	dotur	dwtr	dotar	inside
075b 3 4 3	222 r 26 0150	T. yüz	ywz	yüz	surface
075b 4 1 1	222 r 30 0150	köl-yin	kwlyn	kölin	foot
075b 4 1 2	222 r 30 0150	gadagadu	ğârâdw (ğâdâdw)	gada:du	outside

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075b 4 1 3	222 r 30 0150	T. yüz	ywz	yüz	surface
075b 4 2 1	279 l 03 0150	ösügei	âwsâkây	ösegei	heel
076a 1 1 1	389 l 08 0151	yeke	yykh	yeke	big
076a 1 1 2	389 l 08 0151	eki-tu	hykytw	hekitü	head
076a 1 1 3	389 l 08 0151	kümün	kwwn	kü'ü:n	person
076a 1 2 1	189 l 24 0151	öcüken	hwjwkân	hücü:ken	small
076a 1 2 2	189 l 24 0151	eki-tu	hykytw	hekitü	head
076a 1 2 3	189 l 24 0151	kümün	kwwn	kü'ü:n	person
076a 1 3 1	189 l 13 0151	öcüken	hwjwkân	hücü:ken	small
076a 1 3 2	189 l 13 0151	ciki-tu	ḫyqy[t]w (jyqy[t]w)	ciqïtu	ear
076a 1 3 3	189 l 13 0151	kümün	kwwn	kü'ü:n	person
076a 1 4 1	133 l 26 0151	cagan	jyğâ[n]	ciga:n	white
076a 1 4 2	133 l 26 0151	nigur-tu	nywrtw	nï'u:rtu	faced
076a 2 1 1	296 l 16 0151	katagu	qtâww	qatawu:	hard
076a 2 1 2	296 l 16 0151	nigur-tu	nywrtw	nï'u:rtu	faced > impudent
076a 2 2 1	235 r 33 0151	mengge-tu	mynkâtw	mengetü	sign, mole
076a 2 2 2	235 r 33 0151	kümün	kwwn	kü'ü:n	person
076a 2 3 1	327 l 01 0151	subu-gai	swbwğây	subugai	to stretch
076a 2 3 2	327 l 01 0151	nigur-tu	nbwrtw (nywrtw)	nï'u:rtu	faced > long-faced
076a 2 3 3	327 l 01 0151	kümün	kwwn	kü'ü:n	person
076a 2 4 1	292 l 29 0151	kara	qrâ	qara	black
076a 2 4 2	292 l 29 0151	nidü-tu	nydwtw	nidütü	eye
076a 2 5 1	268 r 06 0151	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
076a 2 5 2	268 r 06 0151	ciki-tu	ḫyqytw (jyqytw)	ciqïtu	ear
076a 3 1 1	188 l 15 0151	urugul	hwrwl	huru:l	lip
076a 3 1 2	188 l 15 0151	elgü-gsan	âwlkwkşân	ölgüksen	to hang, suspend
076a 3 2 1	292 l 18 0151	kara	qrâ	qara	black
076a 3 2 2	292 l 18 0151	urugul-tu	hwryltw	huru:ltu	lip > man with red lips
076a 3 3 1	374 r 17 0151	üge-tu	âwkâtw	ügetü	word > eloquent
076a 3 4 1	335 l 13 0151	singgen ?	šynqân	šinqan	thin
076a 3 4 2	335 l 13 0151	sakal-tu	sqâltw	saqaltu	beard
076a 4 1 1	112 l 08 0151	baragun	brâwwn	barawu:n	right
076a 4 1 2	112 l 08 0151	jegün	jwwn	jü'ü:n	left > left-handed
076a 4 2 1	268 r 09 0151	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
076a 4 2 2	268 r 09 0151	gar-tu	qârtw	qartu	handed > one-handed
076a 4 3 1			âwrynyâtw ?		
076a 4 4 1		dumda-yin ?	dndân		middle
076a 4 4 2			yâtw ?		> of medium height
076b 1 1 1	389 l 04 0152	yeke	yykh	yeke	big
076b 1 1 2	389 l 04 0152	güjege-tu	kwjâtw	güje:tü	stomach
076b 1 2 1	264 r 10 0152	olan	âwlân	olan	much
076b 1 2 2	264 r 10 0152	ide-gci	âydâkḫy (âydâkjy)	idekci	to eat > gluttonous
076b 1 3 1		sirügün	šyrwn	širü:n	rude, rough, harsh
076b 1 4 1			qtâdw		
076b 1 4 2		kümün	kwwn	kü'ü:n	person
076b 2 1 1	173 l 12 0152	gadagadu	ğdâdw	gada:du	outer
076b 2 1 2	173 l 12 0152	kümün	kwwn	kü'ü:n	person > farmer
076b 3 1 1	171 r 15 0152	gedesün-daki	kytâswndâky	getesündeki	belly
076b 3 1 2	171 r 15 0152	keüken	kwkân	kü:ken	child > fetus

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076b 3 3 1	189 r 07 0152	öcüken	hwjwkân	hücü:ken	small
076b 3 3 2	189 r 07 0152	T. oglan	âwğlân	oglan	boy
076b 3 5 1	329 l 22 0152	sün	swn	sün	milk
076b 3 5 2	329 l 22 0152	kökü-ku	kwkâgw	kökekü	to suck
076b 3 5 3	329 l 22 0152	keüken	kwkân	kü:ken	child
076b 4 2 1	252 l 19 0152	nigen	nykân	niken	one
076b 4 2 2	252 l 19 0152	nasu-tu	nâswtw	nasutu	aged
076b 4 2 3	252 l 19 0152	keüken	[kw]kân	kü:ken	child
076b 4 3 1		sün-aca	hwnâsh (swnâsh)	süne:se	milk
076b 4 3 2	291 r 01 0152	kagaca-gsan	qâqh#jâqşân	qaqacaqsan	to separate; to be separated
076b 4 3 3	291 r 01 0152	keüken	kwkân	kü:ken	child
076b 4 4 1	161 r 09 0152	ere	âyrh	ere	male
076b 4 4 2	161 r 09 0152	keüken	kwkân	kü:ken	child > boy
077a 1 1 1	275 l 20 0153	ökin	âwkyn	ökin	female
077a 1 1 2	275 l 20 0153	keüken	kwkân	kü:ken	child > girl
077a 1 3 1	189 l 10 0153	öcüken	hwjwkân	hücü:ken	small
077a 1 3 2	189 l 10 0153	bogul	bwâl	bo'a:l	slave
077a 1 5 1	189 r 24 0153	öcüken	hw[jw]kân	hücü:ken	small
077a 1 5 2	189 r 24 0153	sibegci	šybâkjy	šibekci	maid servant
077a 2 2 1	314 r 26 0153	sayi	sây	sai	recently
077a 2 2 2	314 r 26 0153	kür-u-gsan	kwrksân	kürüksen	to reach
077a 2 2 3	314 r 26 0153	keüken	kwkân	kü:ken	child > child having come of age
077a 2 3 1	230 l 19 0153	kür-u-gsan	kwrwksân	kürüksen	to reach
077a 2 3 2	230 l 19 0153	keüken	kwkân	kü:ken	child > child having come of age
077a 2 4 1	318 l 10 0153	sakal	sqâl	saqal	beard
077a 2 4 2	318 l 10 0153	ügei	âwkây	ügei	without
077a 3 3 1	200 l 17 0153	jalagu	jalawh	jala'u:	young man
077a 4 5 1	200 l 19 0153	jalagu	jilaw	jala'u:	young
077a 4 5 2	200 l 19 0153	eme	âymh	eme	woman
077b 1 2 1	200 l 23 0154	jalagu-lig	jlawlyq	jala'u:lïq	youth
077b 1 3 1	200 l 25 0154	jalagu-lig-yin	jlwlyqyn	jala'u:lïqïn	youth
077b 1 3 2	200 l 25 0154	ijagur	âwjwr	uju:r	beginning
077b 2 4 1	127 l 10 0154	bugurul, bugural	bwrwl	bu:rul	grey(-haired)
077b 3 1 1	279 l 10 0154	ötegü	âwtâkw	ötegü	old man
077b 4 2 1	094 r 15 0154	aburi	âbry	aburi	character
078a 2 1 1		üile	âwylh	üile	
078a 4 2 1	094 r 15 0155	aburi	âbry	aburi	character
078b 4 1 1	211 r 34 0156	jirüken	jwrwkân	jürüken	heart
078b 4 1 2	211 r 34 0156	tüle-ku ?	twlâkw	tülekü	to burn > emotion, passion
079a 3 1 1	275 l 20 0157	ökin	âwkyn	ökin	female
079a 3 1 2	275 l 20 0157	keüken	kwkân	kü:ken	child > virgin
079a 4 5 1	275 l 28 0157	öki-tu	âwkytw	ökitü	virginity
079b 1 2 1	144 r 17 0158	dumda	dwndh	dunda	middle
079b 1 2 2	144 r 17 0158	nasu-tu	nâswtw	nasutu	age
079b 1 4 1	279 l 13 0158	ötegü	âwtwkw	ötegü	old
079b 1 4 2	279 l 13 0158	eme	âymh	eme	woman
079b 2 1 1	203 l 25 0158	jasa-gsan	xâsâqsân (jâsâqsân)	jasaqsan	to arrange
079b 2 1 2	203 l 25 0158	eme	âymh	eme	woman > bride

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
079b 2 3 1		neyile-gul-ku	nylâwwlkw	neilewü:lkü	to pair, mate, unite
079b 2 3 2		kurim	qwrym	qurïm	feast > wedding
079b 3 1 1	163 l 01 0158	ere-yin	âyrh#yn	ereye:n	man
079b 3 1 2	163 l 01 0158	tagala-ku	tâlâqw	ta:laqu	to love
079b 3 1 3	163 l 01 0158	eme	âymh	eme	woman
079b 3 3 1	166 r 33 0158	ese	âysh	ese	not
079b 3 3 2	166 r 33 0158	törü-gsan	twrâksân	töreksen	to give birth
079b 3 3 3	166 r 33 0158	eme	âymh	eme	woman > sterile woman
079b 4 1 1	161 r 31 0158	ere	âyrh	ere	man
079b 4 1 2	161 r 31 0158	törü-gul-ku	twrâwwlkw	törewü:lkü	to give birth
079b 4 1 3	161 r 31 0158	eme	âymh	eme	woman
079b 4 2 1		ökin	âwkyn	ökin	girl
079b 4 2 2		töre-gul-ku	twrâwwlkw	törewü:lkü	to give birth
079b 4 2 3		eme	âymh	eme	woman
079b 4 3 1	305 l 27 0158	koyar	qwyâr	qoyar	two
079b 4 3 2	305 l 27 0158	torü-gul-ku	twrâwwlkw	törewü:lkü	to give birth
079b 4 3 3	305 l 27 0158	eme	âymh	eme	woman
079b 4 5 1	273 l 08 0158	öcün ?	âwjwn	öcö:n	little, few
079b 4 5 2	273 l 08 0158	torü-gul-ku	twrâwwlkw	törewü:lkü	to give birth
079b 4 5 3	273 l 08 0158	eme	âymh	eme	woman
080a 1 1 1	265 l 12 0159	olan	âwlân	olan	many
080a 1 1 2	265 l 12 0159	töre-gul-ku	twrâwwlkw	törewü:lkü	to give birth
080a 1 1 3	265 l 12 0159	eme	âymh	eme	woman
080a 1 2 1	116 l 15 0159	belbesün	byltwswn (bylbwswn)	belbüsün	widow(er)
080a 1 2 2	116 l 15 0159	eme	âymh	eme	woman
080a 1 4 1	162 l 03 0159	ere	âyrh	ere	man
080a 1 4 2	162 l 03 0159	ügei	âwkây	ügei	without
080a 2 1 1	162 l 09 0159	ere	âyrh	ere	man
080a 2 1 2	162 l 09 0159	üje-gsan	âwjâkşân	üjeksen	to see
080a 2 1 3	162 l 09 0159	eme	âymh	eme	woman > woman whose husband died or left her
080a 2 3 1	194 l 15 0159	iceri-tu	âyjârytw	iceritü	shameful
080a 2 3 2	194 l 15 0159	eme	âymh	eme	woman > maid servant
080a 3 1 1	315 l 05 0159	sayin	sâyyn	sayin	good
080a 3 1 2	315 l 05 0159	aburi-tu	â~brytw	aburitu	character
080a 3 1 3	315 l 05 0159	eme	âymh	eme	woman
080a 3 2 1	172 r 06 0159	güice-	kwbjân (kwyjân)	güicen	to be finished, completed
080a 3 2 2	172 r 06 0159	guua, goua, guva	ğwh	go'a	beautiful
080a 3 2 3	172 r 06 0159	eme	âymh	eme	woman > virgin
080a 3 4 1	219 l 31 0159	gkir-yin	kyryn	kirin	dirt, sin > prostitute
080a 4 1 1	367 l 02 0159	urtu	âwrtw	urtu	long
080a 4 1 2	367 l 02 0159	kele-tu	kylâtw	keletü	tongue
080a 4 1 3	367 l 02 0159	eme	âymh	eme	woman > foulmouthed woman
080a 4 2 1	367 r 06 0159	urug	âwrwq	uruq	relatives
080b 1 3 1	367 r 13 0160	urug-lig	âwrwlwq	uru[q]luq	being relatives by marriage
080b 2 2 1	263 l 25 0160	oyira	âwyrh	oira	close
080b 2 2 2	263 l 25 0160	urug	âwrwq	uruq	relatives
080b 2 4 1	203 r 03 0160	T. yat	jât	jat	stranger, foreigner

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
080b 3 3 1	286 l 13 0160	kadum	qâdwm	qadum	in-law relatives
080b 3 5 1		ere	âyrh	ere	male
080b 3 5 2		urug	âwrwq	uruq	relatives
081a 1 3 1		ijagur	âwjâwwr	ujawu:r	origin
081a 2 2 1	151 r 09 0161	ecige	âyjykh	ecige	father
081a 2 4 1	152 l 09 0161	eke	âykh	eke	mother
081a 3 1 1	151 r 10 0161	ecige	âyjykh	ecige	father
081a 3 1 2	151 r 10 0161	eke	âykh	eke	mother > parents
081a 3 3 1		ecige	âyjykh	ecige	father
081a 3 3 2		ecige	âyjykh	ecige	father > grandfather
081a 3 5 1	389 l 01 0161	yeke	yykh	yeke	grand
081a 3 5 2	389 l 01 0161	eke	âykh	eke	mother > grandmother
081b 1 3 1	230 r 25 0162	kümün	kwwn	kü'ü:n	son
081b 2 5 1	275 l 11 0162	ökin	âwkyn	ökin	daughter
081b 4 1 1	230 r 28 0162	kümün	kwwn	kü'ü:n	child
081b 4 1 2	230 r 28 0162	bari-gsan	bâryqsân	barïqsan	to take > adopted child
081b 4 3 1	162 l 15 0162	ere-dagan	âyrh#dân	erede:n	man
081b 4 3 2	162 l 15 0162	uya-gsan	hwyâqsân	huyaqsan	to tie, bind
081b 4 3 3	162 l 15 0162	keün	kwwn	kü'ü:n	child > adopted child
081b 4 5 1	230 r 14 0162	köser-aca	kwsârâsh	küsere:se	ground, floor
081b 4 5 2	230 r 14 0162	ergü-gsan	âwrkwksân	örgüksen	to pick up,adopt
081b 4 5 3	230 r 14 0162	keün	kwwn	kü'ü:n	child
082a 1 1 1	271 l 01 0163	ergü-gsan	âwrkyksân	örkiksan	to adopt
082a 1 1 2	271 l 01 0163	keün	kwwn	kü'ü:n	child
082a 1 1 3		törü-gsan	twrâksân		to be born
082a 1 5 1	151 r 31 0163	egeci	âykâjy	egeci	elder sister
082a 1 5 2	151 r 31 0163	degüü	dyw	de'ü:	younger sister > sisters
082a 2 2 1	167 l 02 0163	ese	âysh	ese	not
082a 2 2 2	167 l 02 0163	törü-gsan	twrâksân	töreksen	to be born
082a 2 2 3	167 l 02 0163	keüken	kwkân	kü:ken	boy > stepson
082a 2 4 1	167 l 03 0163	ese	âysh	ese	not
082a 2 4 2	167 l 03 0163	törü-gsan	twrâksân	töreksen	to be born
082a 2 4 3	167 l 03 0163	ökin	âwkyn	ökin	girl > stepdaughter
082a 3 1 1	166 r 27 0163	ese	âysh	ese	not
082a 3 1 2	166 r 27 0163	törü-gsan	twrâksân	töreksen	to be born
082a 3 1 3	166 r 27 0163	ecige	âyjykh	ecige	father > stepfather
082a 3 2 1	166 r 29 0163	ese	âysh	ese	not
082a 3 2 2	166 r 29 0163	törü-gsan	twrâksân	töreksen	to be born
082a 3 2 3	165 r 29 0163	eke	âykh	eke	mother > stepmother
082a 3 5 1	166 r 30 0163	ese	âysh	ese	not
082a 3 5 2	166 r 30 0163	törü-gsan	twrâksân	töreksen	to be born
082a 3 5 3	166 r 30 0163	eke-yin	âykâyn	eke'in	mother
082a 3 5 4	166 r 30 0163	kübegü-d	kâwwt	kewü:t	children > children of a man's wives
082a 4 1 1		ebügen	âwbwkân	öbügen	old man
082a 4 5 1	162 r 12 0163	ere-tu	âyrh#tw	eretü	man
082a 4 5 2	162 r 12 0163	eme	âymh	eme	woman
082b 1 2 1		eme	âymh	eme	wife

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082b 2 5 1	207 r 06 0164	jitüger	jytwr	jitür	wives of a polygamic marriage
082b 3 2 1	229 l 30 0164	kürgen	kwrâkân	küreken	relatives on the wife's side
082b 3 4 1	286 l 14 0164	kadum	qâdwm	qadum	in-law relatives
082b 3 4 2	286 l 14 0164	ecige	âyjykh	ecige	elder sister >elder sister-in-law
082b 4 2 1	118 l 07 0164	bergen	byrykân	berigen	wife of an elder brother
082b 4 2 2	118 l 07 0164	beri	byry	beri	daughter-in-law
082b 4 3 1	286 l 15 0164	kadum	qâdwm	qadum	in-law relatives
082b 4 3 2	286 l 15 0164	egeci	âykâjy	egeci	elder sister
082b 4 3 3	286 l 15 0164	degün	dwn	dewü:n	younger sister
083a 2 1 1	138 l 01 0165	dayin	dâyn	dain	enemy
083a 3 3 1	251 r 10 0165	nigen	nykân	niken	one, the same
083a 3 3 2	251 r 10 0165	on	h,ân (h,wn)	hon	year
083a 3 3 3	251 r 10 0165	törü-gsan	twrâksân	töreksen	to be born
083a 4 3 1	195 r 04 0165	ikere, ikire	âykyr	ikir	twins
083a 4 5 1	095 l 27 0165	adali	âdâly	adali	similarity
083b 3 1 1	256 r 13 0166	nib	nym	nim	
083b 3 1 2	256 r 13 0166	nigen-luga	nyg5â#lh	nigele:	one
083b 3 1 3	256 r 13 0166	magu	mw	mu:	bad > opposer, opponent
083b 3 4 1	100 l 25 0166	amidai	âmydây	amidai	namesake
083b 3 5 1	251 l 22 0166	nigen	nykân	niken	one, the same
083b 3 5 2	251 l 22 0166	balgasu-tu	bâlğâswtw	balgasutu	city
083b 4 2 1	251 r 02 0166	nigen	nykân	niken	one, the same
083b 4 2 2	251 r 02 0166	erdem-tu	âyrdm#tw	erdemtü	skill, knowledge
083b 4 4 1	103 l 11 0166	andagar-tu	ândâğârtw	andaga:rtu	ally
084a 1 3 1	153 r 22 0167	eme	âymh	eme	female
084a 1 3 2	153 r 22 0167	T. košnï, konšï	qwšny	qošnï	neighbour
084a 1 5 1	251 r 05 0167	nigen	nykân	niken	one, the same
084a 1 5 2	251 r 05 0167	gajar-tu	ğâjârtw	gajartu	place > person from the same place
084a 2 1 1	251 l 22 0167	nigen	nykân	niken	one, the same
084a 2 1 2	251 l 22 0167	balgasu-tu	bâlğâswtw	balgasutu	city > person from the samecity
084a 2 2 1	301 l 07 0167	kola	qwlh	qola	distant
084a 2 2 2	301 l 07 0167	T. košnï, konšï	qwšny	qošnï	neighbour
084a 3 2 1	109 r 02 0167	P. a:za:d (â~zâd)	â~zâd	a:za:d	free
084a 3 2 2	109 r 02 0167	eme	âymh	eme	woman
084a 3 4 1		öber-iyan	âwrân	ö:re:n	
084a 3 4 2		eme	âymh	eme	woman
084a 3 6 1	280 l 32 0167	öber-iyan	âwrân	ö:re:n	
084a 3 6 2	280 l 32 0167	eme-yin	âymh#yn	eme'in	woman
084a 3 6 3	280 l 32 0167	küü-d	kwwt	kü'ü:t	children
084a 4 1 1		bagsi	yâxšy (bâxšy)	baxši	master
084b 1 1 1	222 l 24 0168	kölesü-ci, kölüsü-ci	kwlh#swjy	kölesüci	laborer
084b 1 3 1	198 l 11 0168	irgen-yin	âyrh#kânw	irgenü	tribe
084b 1 3 2	198 l 11 0168	sayin	sâyyt (sâyyn?)	sayin	good
084b 1 3 3	198 l 11 0168	aran	hrân	haran	person
084b 1 4 1	376 r 03 0168	üile-yi	âwlây	ü[i]leyi	
084b 1 4 2	376 r 03 0168	ese	âysh	ese	not

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084b 1 4 3	376 r 03 0168	baragalka-gsan ?	brâl'âqsân (brâlğâqsân)	bara:lgaqsan	
084b 2 2 1	290 l 13 0168	P. qaltaba:n (qltbân)	qltbân	qaltaba:n	cuckold, wittol, pimp
084b 2 3 1	309 l 08 0168	kulagai	qwlâğây	qulagai	thief
084b 2 5 1	316 r 05 0168	sayin	sâyyn	sayin	good
084b 2 5 2	316 r 05 0168	kümün	kwwn	kü'ü:n	person
084b 3 1 1		magu	h,w (mw)	mu:	bad
084b 3 1 2		üileci	âwylâḥy (âwylâjy)	üileci	worker
084b 3 3 1	119 r 01 0168	bilig	bylyk	bilik	wisdom
084b 3 3 2	119 r 01 0168	ügei	âwkây	ügei	without
085a 1 4 1		noyan	nwyân	noyan	king
085a 2 1 1		noyan	nwyân	noyan	king
085a 2 5 1	164 l 20 0169	erke-tu	âyrkâtw	erketü	having power
085a 3 2 1	185 r 08 0169	irgen-yin	h,yrkânw	hirgenü	people, citïen
085a 3 2 2	185 r 08 0169	T. aga (< M. aka)	â~ğâ	aga	head, master
085b 1 1 1	102 r 09 0170	anda	ândh	anda	friend, sworn brother
085b 1 3 1	197 r 31 0170	irgen	âyrkân	irgen	people, citïen
085b 1 4 1	115 r 07 0170	P. ba:za:r (bâzâr) M. -yin	bârârwn (bâzârwn)		market
085b 1 4 2	115 r 07 0170	noyan	nwyân	noyan	master
085b 2 5 1	182 l 13 0170	arban-aca	hrbânâsh	harbana:sa	ten
085b 2 5 2	182 l 13 0170	nigen	nykân	niken	one
085b 2 5 3	182 l 13 0170	ab-u-gci	âbwqcy	abuqci	taker > tax collector
085b 3 5 1	203 l 20 0170	jasag	jâsâq	jasaq	tax
085b 4 2 1	222 r 17 0170	köl-iyan	kwlân	köle:n	foot, lower part
085b 4 2 2	222 r 17 0170	kölesün	kwlâswn	kölesün	wages, fees > price
085b 4 5 1	218 l 05 0170	kebeli, kegeli	kyly	ke:li	belly
086a 1 2 1	175 r 27 0171	gar	'âz (ğâr)	gar	hand
086a 1 2 2	175 r 27 0171	doura	dwrh	dora	below > servant, follower
086a 2 6 1		olan	âwlân	olan	much
086a 2 6 2		A. ma:l (mâl)	mâl	ma:l	property > wealth, fortune
086a 3 1 1	114 r 02 0171	bayan	bâyân	bayan	rich
086a 3 1 2	114 r 02 0171	kümün	kwn	kü:n	person
086a 3 3 1	228 l 22 0171	kündü	kndw	kündü	heavy
086a 3 3 2	228 l 22 0171	üne-tu ?	âwyâtw	ünetü ?	priced
086a 3 3 3	228 l 22 0171	A. ma:l (mâl)	mâl	ma:l	property
086b 1 1 1	099 l 24 0172	altan	âltân	altan	gold
086b 1 1 2	099 l 24 0172	möngü	mnkw	möngü	silver > property
086b 1 2 1	122 r 25 0172	bogul	bwl	bo:l	slave
086b 1 2 2	122 r 25 0172	adugusun	âdwswn	adu:sun	animals
086b 1 3 1	313 r 12 0172	kagucin	qwḥyn (qwjyn)	qu:cin	old, keeping for a long time
086b 1 3 2	313 r 12 0172	A. ma:l (mâl)	mâl	ma:l	property
086b 1 6 1	334 l 16 0172	sine	šnh	šine	new
086b 1 6 2	334 l 16 0172	A. ma:l (mâl)	mâl	ma:l	property
086b 2 2 1	371 l 09 0172	amidu-tu ?	âmydwtw	amidutu	living
086b 2 4 1	230 l 23 0172	kür-u-m	kwrwm	kürüm	sufficient
086b 2 4 2	230 l 23 0172	amidu-tu ?	â~mydwtw	amidutu	living
086b 4 5 1	371 l 09 0172	aguu	âw	a'u:	vast
086b 4 5 2	100 r 16 0172	amidutu	âmydwt	amidutu	living
087a 1 1 1	374 r 05 0173	ügei-tu	âwkây#tw	ügeitü	poor

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087a 1 3 1	296 r 26 0173	katagu-tu	qtâwtw	qata'u:tu	hardship, mischance
087a 1 5 1	190 r 11 0173	ülegüü-lig	h,wlâwlyk	hüle'ü:lik	
087a 3 3 1	100 r 19 0173	amidu-yin	âmydwyn	amïdu'ïn	living
087a 3 3 2	100 r 19 0173	sayin-lig	sâyyn#lyq	sayinlïq	
087a 4 4 1	198 l 28 0173	soyurka-ba	âsywrqâbh	isur[soyar?]qaba	to deign, grant
087b 1 3 1	167 l 27 0174	ed	âyt	et	things, article, merchandise
087b 2 4 1		üne	âwnh	üne	price
087b 2 6 1	217 l 05 0174	keregür, keregül	kyrâwwr	kerewü:r	quarrel, hostility
087b 3 3 1	104 l 12 0174	agsu-gsan	âqswqsân	aqsuqsan	to trade > value
087b 3 4 1	216 l 09 0174	kündü	kndw	kündü	weight > value
087b 3 5 1	268 r 32 0174	okur	âwtwr (âwqwr ?)	oqur	gratuitous
087b 4 1 1	377 r 27 0174	üje-gul-ku	âwjâwwlkw	üjewü:lkü	sample
087b 4 3 1	122 r 24 0174	bogul	ywl (bwl)	bo:l	slave
088a 1 5 1	332 r 18 0175	sibegcin	šybâkjyn	šibekcin	maid servant
088a 2 2 1		iragu ?	yrâw	yara'u:	
088a 2 2 2		sibegcin	šybâkjyn	šibekcin	maid servant
088a 2 5 1		sibegcin	šybâkjyn	šibekcin	maid servant
088a 3 2 1	388 r 28 0175	yeke	yykh	yeke	big, adult
088a 3 2 2	388 r 28 0175	bogul	bwl	bo:l	slave
088a 4 3 1		bogul	bwl	bo:l	slave
088a 4 5 1	189 r 05 0175	öcüken	h,wjwkân	hücü:ken	small
088a 4 5 2	189 r 05 0175	keüken	kwkân	kü:ken	child
088b 1 4 1	132 l 24 0176	cerig-yin	jyrykwn	cerigün	army
088b 1 4 2	132 l 24 0176	noyan	nwyân	noyan	head
088b 2 1 1	331 l 02 0176	šabi	šâby"	šabi	desciple
088b 2 5 1	300 l 09 0176	koyina	qwynh	qoina	afterwards, behind
088b 2 5 2	300 l 09 0176	yabu-gci	yâbwqcy	yabuqci	to go
089a 1 5 1	337 l 12 0177	šokšak	šqšq	šoqšaq	onomatopoeic for the blow of a whip, etc.
089a 1 5 2	337 l 12 0177	ide-gci	âydâkcy	idekci	to eat
089a 3 5 1					bathing
089a 4 1 1	369 r 12 0177	usun-dur	âwṣwndw	usundu	water
089a 4 1 2	369 r 12 0177	oru-ku	âwrâqw	oraqu	to enter
089a 4 2 1	362 l 09 0177	ugiya-ku-dur	âwğâqwdw	uga:qudu	to wash
089a 4 2 2	362 l 09 0177	usun	âwṣwn	usun	water
089a 4 2 3	362 l 09 0177	ese	âysh	ese	not
089a 4 2 4	362 l 09 0177	kür-u-gsan	kwrwksân	kürüksen	to reach
089a 4 2 5		oran ?	hrân ?	horan	part
089a 4 5 1		A. ṣadqat (ṣdqh)	ṣdğh		alms
089b 2 1 1	283 l 25 0178	P. paigam-bar	pyğmbr	paigambar	prophet
089b 2 1 2	283 l 25 0178	ki-gsan	kyksân	kiksen	to do
089b 2 1 3	283 l 25 0178	jaru-gsan	ḥârwqsân (jârwqsân)	jaruqsan	to use > prophet's deeds
089b 2 3 1	190 l 25 0178	ilegüü, ülegüü	hwlâww	hülewü:	extra
089b 2 3 2	190 l 25 0178	ki-ku	kykw	kikü	to do
089b 2 3 3	190 l 25 0178	A. nama:z (nmâz)	nmâz		worship
089b 3 1 1	357 r 11 0178	tübsin	twbšyn	tübšin	even, smooth
089b 3 1 2	357 r 11 0178	mör	mwr	mör	path
089b 3 2 1	208 r 29 0178	jöble-ldu-gsan	jylâldwksân	jöbleldüksen	to consult > protection ?
090a 1 5 1	138 l 29 0179	P. da:nk (dânk)	wânk (dânk)	dang	1/4 dram

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090a 2 2 1	348 l 23 0179	tere	tyrh	tere	
090a 2 2 2	348 l 23 0179	ci	jy	ci	you
090a 2 2 3	348 l 23 0179	sayin	sâyyn	sayin	good
090a 2 2 4	348 l 23 0179	bol-ku	bwlqw	bolqu	to become
090a 2 3 1		magu	mw	mu:	bad
090a 2 3 2		üile	âwylh	üile	act
090a 3 2 1		sayin	sâyyn	sayin	good
090a 3 2 2		üile	âwylh	üile	act
090a 4 1 1	244 l 09 0179	magu-tu	mwtw	mu:tu	bad deed
090b 1 1 1	317 l 22 0180	sayin-lig	sâyyn#lyq	sayinlïq	goodness
090b 1 2 1	243 r 14 0180	magu-lig	h,wlyq (mwlyq)	mu:lïq	badness
090b 1 3 1	264 r 07 0180	olan	âwlân	olan	many
090b 1 3 2	264 r 07 0180	irüger, irügel	h,yrâr	hire:r	act of blessing
090b 1 3 3	264 r 07 0180	ki-gci	kykjy	kikci	doer
090b 1 6 1	126 l 10 0180	burugu	bwruw	buru:	error
090b 1 6 2	126 l 10 0180	eregüü	âyraw	ere'ü:	torture > violation, infraction
090b 2 2 1	165 l 23 0180	eregüü	âyrw	erü:	torture
090b 4 1 1		kudal	fwdâl (qwdâl)	qudal	lie
091a 1 3 1	267 l 11 0181	okur	âwqâr	oqar	short
091a 1 3 2		A. su:rat (swrh") ?	swrh#lâr		
091a 3 4 1	170 r 15 0181	gere	kyrh	gere	witness
091b 1 1 1		kelen	kylân	kelen	news, information
091b 1 3 1			ṣjâbyyn		
091b 1 3 2		kele-gsan	kylâksân	keleksan	to say
091b 1 3 3		kelen	kylân	kelen	words, news
091b 3 1 1			â~bry		
092a 1 1 1		bicig	byjyk	bicik	book
092a 2 4 1	140 l 09 0183	A. daftar (dftr) M. -yin	dftryn		book
092a 2 4 2	140 l 09 0183	jujagan inu	ḥwjân#ny (jwjân#ny)	juja:nni	thickness
092a 2 5 1	251 r 23 0183	nigen	nykân	niken	one
092a 2 5 2	251 r 23 0183		ḥwy (jwy)	jui	paper ?
092a 3 2 1		cagalsu-ci	jâl#swjy	ca:lsuci	papermaker
092a 3 4 1	131 r 17 0183	cagalsun-yin	jâlswny	ca:lsuni	paper
092a 3 4 2	131 r 17 0183	nigen	nykân	niken	one
092a 3 4 3	131 r 17 0183	nigur	nywr	nï'u:r	page
092a 3 5 1	199 r 31 0183	jabsar	jâbsâr	jabsar	gap, slit
092a 4 2 1	274 l 25 0183	edür-dur	âwdwrtwr	ödürtür	part of the Qur'an recited in a worship
092a 4 6 1	140 l 12 0183	A. daftar (dftr) M. -yin	dftrân		book
092a 4 6 2	140 l 12 0183	orcim	ḥwrḥyn (hwrjyn)	horcin	edge > footnotes
092b 1 2 1	252 r 27 0184	nigen	nykân	niken	one
092b 1 2 2	252 r 27 0184	üge	âwkh	üge	word
092b 1 5 1	383 l 07 0184	üjüg, üsüg	âžwk	üjük	letter
092b 2 4 1		bicig	byjyk	bicik	document
092b 3 5 1	131 r 20 0184	cagalsun-yin	jâlswny	ca:lsunï	paper
092b 3 5 2	131 r 20 0184	A. tobra (twbrh)	twbrh	tubra	bag
092b 4 2 1	131 r 15 0184	cagalsun	jâlswn	ca:lsun	paper, parchment
093a 1 5 1	251 l 31 0185	nigen	nykân	niken	one
093a 1 5 2	251 l 31 0185	büci	bwjy	büci	tie, band
093a 1 5 3	251 l 31 0185	cagasun	jâlswn	ca:lsun	paper

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093a 2 2 1	367 l 23 0185	urtu	âwrtw	urtu	long
093a 2 2 2	367 l 23 0185	T. tuyuk	twywq	tuyuq	(early Turkic verse form)
093a 2 4 1	357 l 03 0185	T. tuyuk	twywq	tuyuq	(early Turkic verse form)
093a 3 2 1	201 r 25 0185	jarim	jârym	jarïm	half
093a 3 2 2	201 r 25 0185	A. bait (byt)	byt	bayit	verse
093a 3 5 1		üjüg-tu	âwžwk#tw	üjüktü	pen
093a 4 2 1		üjüg	âwžwk	üjük	pen
093a 4 4 1	383 r 02 0185	üjüg	âwžwk	üjük	pen
093a 4 4 2	383 r 02 0185	T. ušak	âwšâq	ušaq	something small (M. ucig)
093a 4 5 1	383 l 03 0185	üjüg-yin	âwžwky	üžügi	pen
093a 4 5 2	383 l 03 0185	ekin	hykyn	hekin	head, tip
093b 1 2 1	383 l 10 0186	üjüg	âwžw[k]	üjük	pen
093b 1 2 2	383 l 10 0186	jiru-ku, juru-ku	jwrwqw	juruqu	to scratch
093b 1 2 3	383 l 10 0186	T. kezlik	qyzlyk (kyzlyk)	kezlik	small knife
093b 1 4 1		P. dawit (dwyt)	dwyt		ink-holder, pen-case
093b 1 4 2	313 l 11 0186	kudku-gci ?	qtqwcy	qutquci	
093b 1 5 1	383 l 12 0186	üjüg	âwžw[k]	üjük	pen
093b 1 5 2	383 l 12 0186	ogtal-, ogtul-ku	âwqtâlqw	oqtalqu	to cut, sharpen
093b 1 5 3	383 l 12 0186	yaguma	yâmh	ya:ma	thing
093b 2 3 1		P. dawit (dwyt)	dwyt		ink-holder
093b 2 3 2	100 l 23 0186	amasar	âmâsâr	amasar	opening
093b 2 4 1	293 l 12 0186	kara-yin	qrâyn	qara'ïn	
093b 2 4 2	293 l 12 0186	beken-tu	bykât#tw (bykân#tw)	bekentü	ink
093b 2 5 1	383 l 08 0186	üjüg	âwžw[k]	üjük	
093b 2 5 2	383 l 08 0186	arci-gci	ârjyqcy	arciqci	
093b 3 4 1	189 l 28 0186	öcüken	h,wjwkân	hücü:ken	small
093b 3 4 2	189 l 28 0186	kömürge	kwmwrkjy	kömürgei	storehouse, coffer, chest
093b 3 5 1	141 r 13 0186	P. dawit (dwyt) M. -yin	dwytyn		(pen-)case
093b 3 5 2	141 r 13 0186	üjüg-yin	âwžwky	üjügi	pen
093b 3 5 3	141 r 13 0186	kömürge	kwmwrky	komürgei	storehouse, coffer, chest
093b 4 2 1		P. dawit (dwyt) M. -yin	dwyt[y]n		ink-holder, pen-case
093b 4 2 2	372 r 33 0186	uguta	âwth	u:ta	bag, sack
093b 4 5 1	115 r 28 0186	beder ?	bydarh	bider ?	board
094a 2 3 1	361 l 29 0187	T. ucmak, uštmak (< Sog.) M. -yin	âwjmâğân	ucmagun	paradise
094a 2 3 2	361 l 29 0187	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
094a 2 5 1					
094a 3 1 1	361 l 26 0187	T. ucmak, uštmak (< Sog.) M. -yin	âwjmâğyn	ucmagïn	paradise
094a 3 1 2	361 l 26 0187	dumda	dwndâ	dunda	middle
094a 4 4 1		erkegün	âyzkâwwn (âyrkâwwn)	erkewü:n	Christians
094b 1 1 1	164 r 03 0188	erkegüd-yin	âyrkâwwdyn	erke'ü:din	Christians
094b 1 1 2	164 r 03 0188	P. da:nišmand (dânšmnd)	dâšmn	dašman	(= A. 'ulama: > churchman, priest)
094b 1 4 1	164 r 07 0188	erkegüd-yin	âyrkâwwdyn	erke'ü:din	Christians
094b 1 4 2	164 r 07 0188	A. za:hid (zâhd) M. -yin ?	zâh,dyn		monk
094b 2 1 1	164 r 05 0188	erkegüd-yin	âyrkâwwdyn	erke'ü:din	Christians
094b 2 1 2	164 r 05 0188	mede-gci	mydâkcy	medekci	expert > bishop
094b 2 2 1		P. xa:j (xâj)	xâj		the cross
094b 2 4 1	210 l 21 0188	A. juhu:d (jhwd)	jhwd		Jews

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094b 2 4 2	210 l 21 0188	belges	ybl#ks (byl#ks)	belges	mark
094b 2 5 1	241 r 29 0188	A. mu:sa´ (mwsy)	mwsy		Moses
094b 2 5 2	241 r 29 0188	P. paigam-bar (byğmbr)	M. -yin byğmbrwn		prophet
094b 2 5 3	241 r 29 0188	A. daftar (dftr) T. -i ?	dftry		book > the Mosaic Law
094b 3 1 1		dagagu	dâww	dawu:	along
094b 3 1 2		P. paigam-bar (byğmbr)	C. ning byğmbrnyǩ		prophet
094b 3 1 3		A. daftar (dftr) M. -yi	deftry		book > the Psalms
094b 3 2 1	393 l 04 0188	A. ‘i:sa´ (‘ysy#â)	‘ysy		Jesus
094b 3 2 2	393 l 04 0188	P. paigam-bar (byğmbr)	M. -yin byğmbrwn		prophet
094b 3 2 3	393 l 04 0188	A. daftar (dftr) T. -i ?	dftry		book > the Gospel
094b 3 3 1	164 r 01 0188	erkegüd-yin	âyrkâwdyn	erke’ü:din	the Christians
094b 3 3 2	164 r 01 0188	T. bairam	byrm	bairam	religious festival > Easter
094b 4 2 1	210 l 25 0188	A. juhu:d (jhwd) M. -yin	jhwdwn		Jews
094b 4 2 2	210 l 25 0188	P. da:nišmand (dânšmnd)	dâšmn	dašman	(= A. ‘ulama: > rabbi)
095a 1 1 1	329 l 17 0189	süme	swmh	süme	temple
095a 4 2 1	340 r 08 0189	T. tamuk-dakï-lar-ning	tâmwq#dâqy#lârnyǩ	tamuqdaqïlarnïng	people in the hell
095a 4 2 2	340 r 08 0189	cisun	jyswn	cisun	blood
095a 4 2 3	340 r 08 0189	irim	âyrym	irim	pus
095a 4 4 1	147 l 31 0189	P. duzax (dwzx) M. -tu-yin	dwzx#twywn		hell, evil company
095a 4 4 2	147 l 31 0189	goka	ğwğh	goga	hook, crook > tools for torture
095b 1 4 1	296 l 30 0190	katagu	qtâww	qatawu:	hard
095b 1 4 2	296 l 30 0190	T. kï:n	qyn	qï:n	torture, punishment
095b 1 5 1	380 l 29 0190	ürgülji	âlkwrḥy (âlkwrjy)	ülgürji	always
095b 1 5 2	380 l 29 0190	T. kï:n	qyn	qï:n	torture, punishment
095b 2 3 1	242 r 32 0190	magu	mw	mu:	bad
095b 2 3 2	242 r 32 0190	T. kï:n	qyn	qï:n	torture, punishment
095b 3 1 1		katagu	qtâww	qatawu:	hard
095b 3 1 2	296 r 12 0190	P. zinda:n (zndân)	zndân		prison, jail
095b 3 2 1	204 r 25 0190	jebseg	jybsk	jebsek	weapon, tools
096a 1 1 1	333 l 08 0191	sijim-yin	šyjymwn	šijimün	cord, string
096a 1 1 2	333 l 08 0191	degesün	dywswn	de:sün	
096a 1 3 1	253 l 27 0191	nila-ku	ny#lâqw	nilaqu	trowel
096a 1 4 1	331 l 07 0191	T. saman M. -tu	šmân#tw	šamantu	straw, cut straw
096a 1 4 2	331 l 07 0191	sibar	šyyâr (šybâr)	šibar	mud
096a 1 5 1	219 l 25 0191	T. kerpic	kyrbj	kirbic	brick
096a 1 5 2	219 l 25 0191	ki-gci	kykcy	kikci	maker
096a 2 2 1	359 r 33 0191	tügükei	twkwy	tü:küi	raw, not ripe
096a 2 2 2	359 r 33 0191	T. kerpic	kyrbj	kirbic	brick
096a 2 3 1	120 r 11 0191	bolga-gsan	bwlqâqsân	bolgaqsan	to cook
096a 2 3 2	120 r 11 0191	T. kerpic	kyrj	kirbic	brick
096a 2 5 1	389 l 33 0191	yeke	yykh	yeke	big
096a 2 5 2	389 l 33 0191	T. kerpic	kyrbj	kirbic	brick
096a 3 2 1	332 l 33 0191	sibar-yin	šybârwn	šibarun	
096a 3 2 2	332 l 33 0191	T. tegene, tekne	tknah	tegene	trough, basin
096a 4 1 1	246 r 32 0191	A. na‘lain (n‘lyn)	n‘lyn		pair of shoes with wooden soles
096a 4 1 2	246 r 32 0191	ki-gci	kykcy	kikci	
096a 4 5 1	332 r 21 0191	sibüge	šybywkh	šibüge	awl

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096b 1 2 1	298 r 26 0192	kirga-gci	qyrğâ[q]cy	qïrgaqci	
096b 1 4 1		tasigur	tâsyh (tâsyr ?)	tasi:r	leather strap
096b 2 3 1	247 l 01 0192	A. na'lain (n'lyn) M. -yin	n'lyn#nw		a pair of shoes with wooden soles
096b 2 3 2	247 l 01 0192	tasama	tâsmh	tasma	narrow strip of leather
096b 3 1 1	313 l 16 0192	gutul, gutusun	qwtwswn	qutusun	boot (Cf. Bur. godohon)
096b 3 3 1	313 l 17 0192	gutul, gutusun	qwtwswn	qutusun	boot (Cf. Bur. godohon)
096b 3 3 2	313 l 17 0192	kudaldu-gci	qwdâlqwcy	qudalquci	
097a 2 1 1	360 l 01 0193	tügükei	twkwy	tü:küi	raw, not ripe
097a 2 1 2	360 l 01 0193	nekei	nyky	nekei	
097a 2 3 1	319 r 27 0193	sagari	sâry	sa:rï	horsehide, leather (T. sagrï = law hide; the hindquarters of a horse)
097a 2 4 1	378 l 18 0193		âwkşkh	ükeske	leather
097a 2 6 1	378 l 20 0193		âwkşkh#cy	ükeskeci	a leather worker
097a 3 1 1, 2	292 r 11		0193	kara	qrââwkskh qara üeske black leather
097a 3 3 1			âwkşkh	ükeske	leather
097a 3 5 1	390 l 23 0193	A. yaman (ymn) M. -dur	ymn#dw		Yemen
097a 3 5 2	390 l 23 0193	üiled-u-gsan	âwylâdwksân	üiledüksen	to produce
097a 3 5 3	390 l 23 0193	ilgin	âylğyn	ilgin	chamois leather, suede
097a 4 2 1	359 r 29 0193	tügükei	twkwy	tü:küi	raw, not ripe
097a 4 3 1	180 l 30 0193	gutul, gutusun-yin	ğwtwswny	gutusunï	boot (Cf. Bur. godohon)
097a 4 3 2	180 l 30 0193	dotur	twtâr	totar	inside
097b 1 1 1	368 r 12 0194	usu-ci	âwşwjy	usuci	
097b 2 4 1	313 r 19 0194	kagucin	qwjyn	qu:cin	old
097b 2 4 2	313 r 19 0194	tulum	twlwm	tulum	leather bag
097b 2 5 1		tulum-yin	twlwmyn	tulumi:in	n leather bag
097b 2 5 2		uyagasu	h,wyâsh	huya:sa	rope, thread
097b 3 3 1		öcüken	hwjwkân	hücü:ken	small
097b 3 3 2		tulum	twlwm	tulum	leather bag
097b 4 2 1	248 l 27 0194	nekei	nykây	nekei	sheepskin
097b 4 2 2	248 l 27 0194	debel-ci	dyljy	de:lci	
098a 1 1 1	248 l 26 0195	nekei	nykây	nekei	sheepskin
098a 1 1 2	248 l 26 0195	debel	dyl	de:l	clothes
098a 1 3 1			kyrâmwn		
098a 1 4 1			âwmkân	ömgen	
098a 1 5 1	370 r 27 0195	üyeng	âwtn	utun (üyen)	ermine, stoat
098a 1 6 1	125 r 17 0195	bulagan	bwlğân	bulgan	sable
098a 2 2 1	191 r 16 0195	ünegen	h,wnâkân	hünegen	fox
098a 2 2 2	191 r 16 0195	P. juba (jbh) ?	jwbh	juba	upper coat (< A. jubbat)
098a 2 3 1	289 r 29 0195	kaligun	qâly#wwn	qalïwu:n	beaver
098a 3 3 1			klâbh#yn		
098a 3 3 2					
098a 3 5 1	178 r 15 0195	P. garwa:š (ğrwâšh)	ğrwâšh		kind of herb (elecampane ?)
098a 4 2 1	328 r 11 0195		swswn	susun	
098a 4 3 1	189 r 32 0195	öcüken	h,wjwkân	hücü:ken	small
098a 4 3 2	189 r 32 0195	T. tït	twth	tuta	mulberry-tree

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098b 1 3 1	142 l 24 0196	degesün	dyswn	de:sün	rope, thread
098b 1 4 1	142 l 27 0196	degesün	dyswn	de:sün	rope, thread
098b 1 4 2	142 l 27 0196	kudal(du) T. -gic-i ?	qwdâlğwcy	qudalguci	seller
098b 1 5 1	370 r 01 0196	utasun	âwtâswn	utasun	silk
098b 2 1 1	370 r 02 0196	utasun	âwtâswn	utasun	silk
098b 2 1 2	370 r 02 0196	kudal(du) T. -gic-i ?	qwdâlqwcy	qudalguci	seller
098b 2 3 1		sayin	sâyyn	sayin	good
098b 2 3 2		bülüge ?	bylh ?	bile:	
098b 2 4 1		magu	mw	mu:	bad
098b 2 4 2		bülüge ?	bylh ?	bile:	
098b 2 5 1	142 l 01 0196	debel-yin	dylwn	de:lün	clothes
098b 2 5 2	142 l 01 0196	A. 'alm ('lm)	'lm		marking, figured border of a garment
098b 4 1 1	266 r 12 0196	ongguca-ci	âwnqâjh#jy	onqacaci	ship, boat
098b 4 2 1	266 r 14 0196	ongguca-ci-yin	âwnqâch#jyn	onqacacin	sailer
098b 4 2 2	266 r 14 0196	aka	â~ğâ	aga	
098b 4 3 1	266 r 09 0196	ongguca	âwnqâch	onqaca	ship, boat
098b 4 3 2	266 r 09 0196	jasa-gci	jâsâqcy	jasaqci	
098b 4 4 1	266 r 06 0196	ongguca	âwnqâch	onqaca	ship, boat
099a 1 3 1	389 r 10 0197	yeke	bykh (yykh)	yeke	big
099a 1 3 2	389 r 10 0197	ongguca	âwnqâjh	onqaca	vessel, boat
099a 2 1 1	189 r 08 0197	öcüken	h,wjwkân	hücü:ken	small
099a 2 1 2	189 r 08 0197	ongguca	âwnqâjh	onqaca	ship, boat
099a 3 1 1	266 r 19 0197	ongguca-yin	âwnqâjh#yn	onqacayïn	ship, boat
099a 3 1 2	266 r 19 0197	sumun	swmwn	sumun	mast ?
099a 3 3 1	266 r 17 0197	ongguca-yin	âwnqâjh#yn	onqacayïn	ship, boat
099a 3 3 2	266 r 17 0197	kürje	kwrjk	kürjek	oar
099b 2 4 1	209 r 31 0198	jögelen	jwlân	jö:len	soft
099b 2 4 2	209 r 31 0198	temür	tymwr	temür	iron
099b 2 5 1	346 r 14 0198	temür-yin	tymwrwn	temürün	iron
099b 2 5 2	346 r 14 0198	T. ušak	âwšâq	ušaq	something small (M. ucig)
099b 3 1 1	346 r 11 0198	temür-yin	tymwrwn	temürün	iron
099b 3 1 2	346 r 11 0198	bagasun	bâswn	ba:sun	scraps
099b 3 2 1	144 l 32 0198	dösi	dwšy	döši	anvil
099b 3 4 1	132 l 07 0198	T. cekük	câkwk	ceküc	blacksmith's hammer
099b 4 2 1	346 l 30 0198	temür	tymwr	temür	iron
099b 4 2 2	346 l 30 0198	ogtal-, ogtul-ku	âwqtâlqw	oqtalqu	
099b 4 2 3	346 l 30 0198	kayici	qâycy	qaici	scissors
099b 4 4 1	346 r 13 0198	temür-yin	tymwrwn	temürün	iron
099b 4 4 2	346 r 13 0198	A. jawhar (jwhr)	jwh,r		substance, essential property
099b 4 5 1	388 r 04 0198	yeke	yykh	yeke	big
099b 4 5 2	388 r 04 0198	T. bazgan	bârzğân (bâzrğân)	bazargan	blacksmith's hammer
100a 1 2 1	313 r 21 0199	kagurai	qwry	qu:rai	file, rasp
100a 1 3 1		temür-yin	tymwrwn	timürün	iron
100a 1 3 2		T. ušak	âwšâq	ušaq	something small (M. ucig)
100a 2 1 1	346 r 05 0199	temür	tymwr	temür	iron
100a 2 1 2	346 r 05 0199	üiled-u-gci	âylâdwkcy	üiledükci	
100a 2 1 3	346 r 05 0199	golumtan	ğwlwmtân	golumtan	

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100a 2 2 1	099 l 14 0199	alta-ci-yin	âltâjyn	altacin	goldsmith
100a 2 2 2	099 l 14 0199	üliye-ku	h,wylâkw	hüile:kü	to blow
100a 2 2 3	099 l 14 0199	T. tütük	twtwk	tütük	tube
100a 2 3 1	262 r 20 0199	negüresün	nwrâswn	nü:resün	coal
100a 2 5 1	262 r 21 0199	negüresün	nwrâswn	nü:resün	
100a 2 5 2	262 r 21 0199	düre-gci, dürü-gci ?	dwrâkcy	dürekci	
100a 3 1 1	093 l 03 0199	aba-ci	âbâjy	abaci	hunter
100a 3 4 1	367 r 08 0199	urga, ugurga	âwrwqh	uruqa	
100b 1 1 1	367 r 10 0200	urga-yin	âwrwqâyn	uruqa'in	
100b 1 1 2	367 r 10 0200	tenggelig ?	twnkâlyk	töngelik	axletree ?
100b 1 3 1	248 r 15 0200	negü-ca	nawḥ°h (nwjh ?)	ne'ü:ce	
100b 2 1 1	172 l 15 0200	görügesün-yin	kwrâswnw	göre:sünü	
100b 2 1 2	172 l 15 0200	urga, ugurga	âwrwqh	uruqa	
100b 3 1 1	147 r 10 0200	dagu-la-gci	dwlâq#jy	du:laqci	singer
100b 3 2 1	393 r 11 0200	A. 'u:d ('wd)	'wd		harp
100b 3 2 2	393 r 11 0200	deled-u-gci	dylâdwkcy	deledükci	
100b 4 1 1	393 r 13 0200	A. 'u:d ('wd) M. -yin	'wdyn		
100b 4 1 2	393 r 13 0200	kilgasun	qylğâswn	qïlgasun	hair
100b 4 4 1		A. miḍra:b (mḍrâb)	mḍrâb		
101a 1 5 1	129 r 26 0201	P. ca:dur (câdr)	jâdwr	ca:dur	curtain
101a 2 5 1	140 l 15 0201	P. daf (df) M. -yin	dfwn		drum, tambour, cymbal
101a 2 5 2	140 l 15 0201	T. pul	bwl	bul	cymbal
101a 3 2 1	247 l 07 0201	nagad-u-gci	nâdwqcy	na:duqci	
101a 3 3 1	247 l 04 0201	nagad-u-m	nâdwn	na:dun	
101a 4 3 1	132 l 12 0201	T. celig	jylk	celik	belaying pin ?
101b 1 5 1	348 l 08 0202	tere	tyrh	tere	
101b 1 5 2	348 l 08 0202	adugusun	âdwswn	adu:sun	
101b 1 5 3	348 l 08 0202	kümün	kwwn	kü'ü:n	
101b 1 5 4	348 l 08 0202	dalda-la-ju	dâldâlâcy	daldalaji	to hide
101b 1 5 5	348 l 08 0202	karbu-m	qârbwm	qarbum	
101b 2 5 1	237 r 08 0202	modun	mwdwn	modun	tree
101b 2 5 2	237 r 08 0202	ildü	hyldy	hildü	sword
101b 3 5 1			šnk		
101b 4 1 1	371 r 20 0202	ugu-ba	âwbh	u:ba	
102a 1 4 1	331 l 20 0203	A. šaṭranj (štrnj) M. -yin	štrnjyn		chess
102a 1 4 2	331 l 20 0203	ger	kyr	ger	
102a 1 5 1			myljâlw		
102a 1 5 2		sumun	swmwn	sumun	arrow
102a 2 3 1	266 l 24 0203	ontugan, untagan ?	âwnâtqân	onatqan	
102a 3 2 1	191 r 28 0203	ünür	h,wnyr	hünir	
102a 3 2 2		kudaldu-gci	fwdâldwqcy (qwdâldwqcy)		qudalduqci
102a 4 5 1	174 r 16 0203	gal-dur	ğâldw	galdu	
102a 4 5 2	174 r 16 0203	ogur-ku	âwrqw	u:rqu	
102a 4 5 3	174 r 16 0203	ünür	h,wn[y]r	hünir	
102a 4 6 1	226 l 09 0203	küisün	qwyswn	küisün	navel, umbilical cord
102a 4 6 2	226 l 09 0203	jagar, jigar	jâr	ja:r	musk, moschus
102b 1 2 1	204 l 21 0204	jagar, jigar	jâr	ja:r	musk, moschus
102b 2 1 1	315 r 19 0204	sayin	sâyyn	sayin	good
102b 2 1 2	315 r 19 0204	ünür	h,wnyr	hünir	smell
102b 2 6 1		sürci-ku	swrjykw	sürcikü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
102b 2 6 2			dwdy		
102b 2 6 3		gürü	kwry	güri	pebble
102b 3 1 1	392 l 23 0204	A. ‘aṭṭa:r (‘ṭâr) M. -yin	‘ṭâryn		dealer in perfumes, drugs, spices, etc.
102b 3 1 2	392 l 23 0204	gürü	kwry	güri	pebble
102b 4 3 1	121 r 21 0204	P. bo:r (bwr) M. -ci	bwrucy	bo:rci	wine (Cf. SH. bor)
102b 4 4 1	121 r 05 0204	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
103a 1 2 1			h,yrkâyn		
103a 1 2 2			žyrbt		
103a 1 3 1	110 l 11 0205	bal-iyar	bâlâr	bala:r	honey
103a 1 3 2	110 l 11 0205	jasa-gsan	jâsâqsân	jasaqsan	to prepare
103a 1 3 3	110 l 11 0205	P. gul (kl)	kl	gul	rose, flower
103a 1 5 1	121 r 07 0205	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
103a 1 5 2	121 r 07 0205	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
103a 3 5 1	187 l 16 0205	ulagan	h,wlân	hula:n	red
103a 3 5 2	187 l 16 0205	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
103a 3 6 1	105 r 18 0205	arigun	ârywwn	ariwu:n	clean, pure, holy
103a 3 6 2	105 r 18 0205	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
103a 4 1 1	385 l 16 0205	P. xurma: (xrmâ) M. -yin	xurmâyn		date palm
103a 4 1 2	385 l 16 0205	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
103a 4 3 1	138 l 27 0205		dâm#yn	damin	wine container
103a 4 5 1	121 r 25 0205	P. bo:r (bwr) M. -yin	bwryn	bo:rïn	wine (Cf. SH. bor)
103a 4 5 2	121 r 25 0205	jimis	jymyš	jimiš	fruit
103b 1 1 1	108 r 16 0205	ayaga	âyâğh	ayaga	cup
103b 1 3 1	121 r 27 0205	P. bo:r (bwr) M. -tu	pwrtw	bo:rtu	wine (Cf. SH. bor)
103b 1 3 2	121 r 27 0205	ayaga	âyâğh	ayaga	cup
103b 1 5 1	108 r 17 0206	ayaga	âyâğh	ayaga	cup
103b 1 5 2	108 r 17 0206	dügüreng	dwrnk	dü:reng	full
103b 1 5 3	108 r 17 0206	P. bo:r (bwr)	pwr	bo:r	wine (Cf. SH. bor)
103b 2 1 1	331 r 26 0206	sige-ku	šykw	še:kü	to urinate
103b 2 1 2	331 r 26 0206	saba	ṣbâ	saba	container
103b 3 1 1	141 r 28 0206	debel	dyl	de:l	clothes
103b 3 1 2	141 r 28 0206	ugiya-gci	âwğâqcy	uga:qci	to wash
103b 3 2 1	146 l 18 0206	dura-tu	dwrâtw	duratu	
103b 3 2 2	146 l 18 0206	modun	mwdwn	modun	
103b 3 3 1	201 l 27 0206	janci-ku	jânjyqw	janciqu	
103b 4 5 1	141 r 24 0206	debel	dyl	de:l	clothes
103b 4 5 2	141 r 24 0206	P. muhra (mhrh)	mhrh		glass or coral-beads
103b 4 6 1	106 l 27 0206	aru-dur	â~rwdwr	arudur	back
103b 4 6 2	106 l 27 0206	ergü-gsan	âwrkwksân	örgüksen	to raise
103b 4 6 3	106 l 27 0206	yaguma	yâmh	ya:ma	
104a 2 1 1	186 r 14 0207	oguli	hwly	ho:lï	adze
104a 2 3 1	330 l 25 0207	sürci-ku	swrjykw	sürcikü	
104a 2 3 2	330 l 25 0207	temür	tymwr	temür	iron
104a 2 5 1	219 l 33 0207	kirüge	kyrw	kirö:	saw
104a 3 2 1	304 l 29 0207	koyar	qwyâr	qoyar	two
104a 3 2 2	304 l 29 0207	eki-tu	hykytw	hekitü	head
104a 3 2 3	304 l 29 0207	kirüge	kyrw	kirö:	
104a 3 3 1	299 l 33 0207		qwbâğy	qobagï	
104a 3 4 1	388 r 32 0207	yeke	yykh	yeke	big
104a 3 4 2	388 r 32 0207		âyknh		axe

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
104a 4 1 1			h,wly ?		
104a 4 2 1			âyknh		
104a 4 3 1		koyar	qwyâr	qoyar	two
104a 4 3 2		eki-tu	hykytw	hekitü	head
104a 4 3 3		ger	kyr	ger	
104b 1 1 1		A. baiṭa:r (byṭâr)	byṭâl (byṭâr ?)		horse-doctor
104b 1 2 1	238 r 32 0208	morin-yin	mwrynw	morïnu	horse
104b 1 2 2	238 r 32 0208	urugul	h,wrwl	huru:l	lip
104b 1 2 3	238 r 32 0208	oriya-gci ?	h,wrâqcy	hora:qci	
104b 1 4 1	355 r 32 0208	tusiya	twšâ	tuša:	shackles, fetters or hobbles for horses
104b 2 2 1	236 r 20 0208	mikan	myqân	mïqan	meat
104b 2 2 2	236 r 20 0208	kudaldu-gci	qwdâlqwcy	qudalquci	seller
104b 2 3 1	295 l 03 0208	A. qaṣṣa:b (qṣâb) M. -yin	qṣâbyn		butcher
104b 2 3 2	295 l 03 0208	kabtasun	qbtâswn	qabtasun	board
104b 2 4 1	389 r 12 0208	yeke	yykh	yeke	big
104b 2 4 2	389 r 12 0208	kituga	qytw'h (qytwğh)	qïtuga	knife
104b 3 1 1	302 l 15 0208	konin	qwnyn	qonïn	sheep
104b 3 1 2	302 l 15 0208	bogu-r-la-ku-dur	bwrlâqwdw	bo:rlaqudu	to slaughter by cutting a throut
104b 3 1 3	302 l 15 0208	köl-yi	kwly	köl	leg
104b 3 1 4	302 l 15 0208	uya-ku	âwyâqw	uyaqu	to tie
104b 3 1 5	302 l 15 0208	degesün	dbswn (dyswn)	de:sün	rope
104b 4 2 1	193 l 01 0208	A. ḥaja:mat (ḥjâmh")	ḥjâmt		cupping, sacrifying
104b 4 2 2	193 l 01 0208	ki-ku	kykw	kikü	to do
104b 4 2 3	193 l 01 0208	saba	ṣbâ	saba	container
104b 4 3 1	382 r 09 0208	üsün	âwswn	üsün	hair
104b 4 3 2	382 r 09 0208	düil-u-gci	dwylwkcy	düilükci	
105a 1 2 1	387 r 21 0209	yara-yi	yrâyy	yarayi	ulcer, sore
105a 1 2 2	387 r 21 0209	uya-ku	h,wyâqw	huyaqu	
105a 1 2 3	387 r 21 0209	yaguma	yâmh	ya:ma	
105a 1 4 1	148 l 18 0209	düil-buri	dwywl#bwr	düyülbür	(düil- = to shave)
105a 2 3 1	310 l 29 0209	kugurkai	qwqwrqây	ququrqai	
105a 2 3 2	310 l 29 0209	uya-gci	h,wyâqcy	huyaqci	
105a 2 4 1	310 l 31 0209	kugurkai	qwqwrqây	ququrqai	
105a 2 4 2	310 l 31 0209	modun-yin	h,wdwny (mwdwny)	modunï	tree
105a 2 4 3	310 l 31 0209	uya-gci	h,wyâqcy	huyaqci	
105a 3 1 1	351 r 13 0209	tosu-ci	twswcy	tosuci	
105a 3 2 1			xrâs		
105a 3 3 1		tosun	twswn		
105a 4 1 1	229 l 01 0209	günjid-yin	lnjydyn (knjydyn)	künjidin	sesame
105a 4 1 2	229 l 01 0209	tosun	twmwn (twswn)	tosun	
105a 4 2 1		sün-yin	swnw	sünü	
105a 4 2 2		örme ?	âwrmh		
105a 4 3 1	309 r 17 0209	T. kumlak	qmlân (qmlâq ?)	qumlaq	hop plant (= Lat. humlo, humulo < Ger.)
105a 4 4 1	228 r 33 0209	günjid-yin	knjydyn	künjidin	sesame
105a 4 4 2	228 r 33 0209	gulir	ğwlyr	gulïr	flour
105b 1 1 1	351 r 18 0210	tosun	twswn	tosun	fat, oil
105b 1 1 2	351 r 18 0210	ki-ku	kykw	kikü	to do > funnel
105b 1 3 1	113 l 02 0210	bari-gul	bârwwr	barïwu:r	handle

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105b 1 3 2	113 l 02 0210	ügei	âwkây	ügei	without
105b 1 3 3	113 l 02 0210	arug	â~rwq	aruq	basket
105b 2 1 1	206 r 11 0210	jing	jnk	jink	scales, balance
105b 2 2 1	351 r 15 0210	tosu-ci-yin	twswjyn	tosucin	
105b 2 2 2	351 r 15 0210	sumun	swmwn	sumun	stick
105b 3 1 1	205 l 11 0210	jegüün-ci	jâwwncy	jewü:nci	needle seller
105b 3 2 1	205 l 09 0210	jegüün	jâwwn	jewü:n	needle
105b 3 5 1	205 l 13 0210	jegüün-yin	jâwwnw	jewü:nü	needle
105b 3 5 2	205 l 13 0210	sübe	swbh	sübe	eye of a needle
105b 4 1 1		utasun	âwtâswn	utasun	thread
105b 4 1 2		ügei	âwkây	ügei	without
105b 4 1 3		jagun	jâwwn	jawu:n	needle
105b 4 2 1	370 r 13 0210	utasun-tu	âwtâswn#tw	utasuntu	thread
105b 4 2 2	370 r 13 0210	jegüün	jâwwn	jewü:n	needle
105b 4 3 1	141 r 10 0210	P. darzi: (drzy) M. -yin	drzyyn		tailor
105b 4 3 2	141 r 10 0210		twbrh	tubara	
105b 4 5 1	370 r 01 0210	utasun	âwtâswn	utasun	thread
106a 1 1 1	238 l 28 0211	mogulcug	mwğwljâq	mogulcaq	round
106a 1 1 2	238 l 28 0211	üsün	âwswn	üsün	hair > ball of thread
106a 1 5 1	312 r 01 0211	kurugu-bci	qwrwbcy	quru:bci	thimble
106a 2 1 1	272 r 04 0211		âwyâlâr	oyala:r	
106a 2 1 2	272 r 04 0211	janci-gci	jânjyq#cy	janciqci	
106a 3 1 1	370 r 30 0211		âwwjwqcy	awu:juqci / uwu:juqci	spindle maker
106a 3 2 1			âwwrjwq	awu:rcuq / uwu:rcuq	spindle, Cf. SH. a'ura-
106a 3 4 1	108 l 17 0211		âwwrjwq	awu:rcuq / uwu:rcuq	spindle, Cf. SH. a'ura-
106a 3 4 2	108 l 17 0211	ki-gci-yin	kyk#jyn	kikci:n	
106a 3 4 3	108 l 17 0211	kömürge	kwmwrky	kömürgi	storehouse, coffer, chest
106a 3 5 1			h,âwwrjwqyn	hawu:rcuqïn	spindle, Cf. SH. a'ura-
106a 3 5 2		ekin-daki	h,ykyn#daky	hekindaki	head
106a 3 5 3		murugu	mwrw ?	muru:	twisted
106a 3 5 4		temür	tymwr	temür	iron
106a 4 2 1			âwwrjwq	awu:rcuq	spindle, Cf. SH. a'ura-
106b 1 1 1	218 r 13 0212	kebis	kybâz	kibez	cotton
106b 1 1 2	218 r 13 0212	deled-u-gci	wylâdwkcy (dylâdwkcy)	deledükci	
106b 1 2 1	218 r 19 0211	kebis	kybâz	kibez	cotton ?
106b 1 2 2	218 r 19 0211	garga-gci-yin	ğrğâqjyn	gargaqcïn	
106b 1 2 3	218 r 19 0211	kabtasun	qbtâswn	qabtasun	board
106b 1 3 1	218 r 23 0211	kebis	kybâz	kibez	cotton ?
106b 1 3 2	218 r 23 0211	garga-gci-yin	ğrğâqjyn	gargaqcïn	
106b 1 3 3	218 r 23 0211	temür	tymwr	temür	
106b 2 1 1	218 r 13 0211	kebis	kybâz	kibez	cotton ?
106b 2 1 2	218 r 13 0211	deled-u-gci	dylâdwkcy	deledükci	
106b 2 2 1	218 r 16 0211	kebis	kybâz	kibez	cotton ?
106b 2 2 2	218 r 16 0211	deled-u-gcin	dylâdwkjyn	deledükcin	
106b 2 2 3	218 r 16 0211	numun	nwmwn	numun	
106b 2 4 1	113 l 01 0211	bari-gul	bâry#âwr	bari'u:r	handle
106b 2 5 1	219 r 06 0211	köbci	kwbcy	köbci	bowstring, chord

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106b 3 2 1	153 l 05 0211	em	âym	em	
106b 3 2 2	153 l 05 0211	kudaldu-gci	qwdâlqwcy	qudalquci	
106b 4 1 1	154 r 26 0211	em-yin	âymyn	emi:n	
106b 4 1 2	154 r 26 0211	irugar	h,yrâr	hïra:r	root
106b 4 3 1		em	âym	em	
107a 1 3 1	212 l 10 0213	jirüken-yin	jwrwkânw	jürükenü	heart
107a 1 3 2	212 l 10 0213	em	âym	em	
107a 2 2 1		umta-	âwntâlwqcy	untaluqci	
107a 2 2 2		em	âym	em	medicine > drug
107a 2 4 1	178 r 28 0213	gasigun	ğâšwn	gašu:n	bitter
107a 2 4 2	178 r 28 0213	em	âym	em	medicine
107a 4 1 1	149 r 05 0213	ebedcin	âbjyn	ebecin	illness
107b 1 3 1	288 r 28 0214	kalagu-ca-ku	qlâwjâqw	qala'u:caqu	
107b 1 5 1	289 l 20 0214	kalagu	qlâww	qalawu:	
107b 1 5 2	289 l 20 0214	kalagu-ca-ku	qlâwjâqw	qala'u:caqu	
107b 2 2 1	274 l 19 0214	edür-dur	âwdwrtw	ödürtü	
107b 2 2 2	274 l 19 0214	bari-ku	bâryqw	barïqu	
107b 2 2 3	274 l 19 0214	kalagu-ca-ku	qlâwjâqw	qalawu:caqu	
107b 2 3 1	273 l 24 0214	edür	âwdwr	ödür	
107b 2 3 2	273 l 24 0214	alus	â~lws	alus	
107b 2 3 3	273 l 24 0214	karlagu-ca-ku	qlâwjâqw	qala'u:caqu	
107b 2 4 1	144 l 24 0214	dörben	dwrbân	dörben	four
107b 2 4 2	144 l 24 0214	edür	âwdwr	ödür	
107b 2 4 3	144 l 24 0214	nige-ta ?	nykâth	nikete	once
107b 2 4 4	144 l 24 0214	kalagu-ca-ku	qlâwjâqw	qalawu:caqu	
107b 3 1 1	328 l 07 0214	sunu-ga-ku	swnyâqw	sunï'a:qu	to extend, stretch
107b 3 1 2	328 l 07 0214	gar-iyar	ğârâr	gara:r	
107b 3 2 1	335 l 11 0214		šynyâkw	šini'e:kü	
107b 3 3 1		ekin	h,ykyn	hekin	head
107b 3 3 2		ebedcin	âbḥyn (âbjyn)	ebecin	disease
107b 3 4 1	201 r 29 0214	jarim	jârym	jarïm	half
107b 3 4 2	201 r 29 0214	ekin	h,ykyn	hekin	head
107b 3 4 3	201 r 29 0214	ebedcin	ânḥyn (âbjyn)	ebecin	disease
107b 3 5 1	250 l 12 0214	nidün	nydwn	nidün	eye
107b 3 5 2	250 l 12 0214	ebedcin	âbjyn	ebecin	disease
107b 4 1 1			h,yqyq		
107b 4 1 2		bari-ku	bâryqw	barïqu	
107b 4 2 1	166 r 10 0214	ese	âysh	ese	not
107b 4 2 2	166 r 10 0214	singge-gsan	šynkkşân	šingeksen	
107b 4 4 1	171 r 10 0214	gedesün	kytâswn	getesün	belly
107b 4 4 2	171 r 10 0214	köge-gsan	kwksân	kö:ksen	to swell
107b 4 5 1	112 r 20 0214	bari-gda-ku ?	bârqydâğw	barïqdagu	
108a 1 4 1	317 r 20 0215	sayikan ?	sâtqân (sâyqân)	saiqan	smallpox
108a 1 5 1	132 l 32 0215	cegeji	cycy	ce:ji	chest
108a 1 5 2	132 l 32 0215	dotura-ki	twtrâqy	totaraqï	
108a 1 5 3	132 l 32 0215	kabudar, kabudur	qâbdâr	qabudar	swelling, tumour
108a 2 1 1	297 l 32 0215	kaguljar-yin	qâwwljârwn	qawu:ljarun	larynx
108a 2 1 2	297 l 32 0215	kabudar, kabudur	qâbwdr	qabudar	swelling, tumour
108a 2 2 1	222 r 29 0215	köl-yin	kwlyn	kölin	
108a 2 2 2	222 r 29 0215	ebedcin	âbjyn	ebecin	disease

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108a 2 3 1	226 l 19 0215	küjügün	kwjwwwn	küjüwü:n	swelling, tumour
108a 2 4 1	101 l 25 0215	amta-tu	âmtâtw	amtatu	
108a 2 4 2		küjügün	kwjwwn	küjü'ü:n	> tumour in a child's head
108a 3 2 1	298 r 01 0215	kimusu	qymwsw	qïmusu	nail
108a 3 2 2	298 r 01 0215	ebedcin	âybjyn	ebecin	disease > whitlow, felon
108a 3 4 1	222 l 02 0215	köl	kwl	köl	foot, leg
108a 3 4 2	222 l 02 0215	untara-, umtara-ku	âwntrâqw	untaraqu	to become numb
108a 3 5 1	306 l 33 0215	kogulai-yin	qwlâyn	qo:lain	throat
108a 3 5 2	306 l 33 0215	ebedcin	âbḥyn (âbjyn)	ebecin	disease
108a 4 1 1	137 l 12 0215	dobugur ?	dâbğwly	dabgulï	protuberant > leprosy
108a 4 2 1	260 l 25 0215	noyir	nwywr	noyur	
108a 4 4 1	389 r 02 0215	yeke	yykh	yeke	big
108a 4 4 2	389 r 02 0215	küjügün	kwjwwwn	küjüwü:n	
108a 4 5 1			kwjwn#dwn		
108b 1 4 1		ükü-l	âwkwl	ükül	
108b 1 5 1	227 l 05 0216	küjügün-yin	kwjwny	küjü:ni	
108b 1 5 2	227 l 05 0216	orun	âwrân	oran	place > scar
108b 2 1 1	206 l 31 0216	jimis	jymyš	jimiš	fruit
108b 2 1 2	206 l 31 0216	kudaldu-gci	qwdâldwqcy	qudalduqci	
108b 4 1 1	306 r 07 0216	kogusun	qwswn	qo:sun	dried
108b 4 1 2	306 r 07 0216	jimis	jymyš	jimiš	grapes
108b 4 2 1		A. ğunjud (ğnjd) ?	qwncy		bad sort of dried grape
108b 4 2 2		jimis	jymyš	jimiš	grape
108b 4 3 1	206 r 03 0216	jimis-yin	jymyšyn	jimišin	grape
108b 4 3 2	206 r 03 0216	usun	âwṣwn	usun	water > juice
108b 4 4 1	206 r 05 0216	jimis-yin	jymyšyn	jimišin	grape
108b 4 4 2	206 r 05 0216	usun	âwṣwn	usun	water > jiuce
108b 4 4 3	206 r 05 0216	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
109a 1 2 1	232 l 06 0217	lab-tu	lâb#tw	labtu	wax
109a 1 2 2	232 l 06 0217	bal	bâl	bal	honey
109a 1 5 1		lab	lâb	lab	wax
109a 2 3 1	336 r 17 0217	sita-gsan	štâqsân	šitaqsan	
109a 2 3 2	336 r 17 0217	jula	jwlâ	jula	lamp, candle
109a 2 5 1	289 l 04 0217	kalagun	qlâwwn	qalawu:n	hot
109a 2 5 2	289 l 04 0217	ebesün	âblswn (âbâswn)	ebesün	grass > coriander, etc.
109a 3 4 1	137 l 13 0217	dabirkai	dâbyrqây	dabïrqai	
109a 3 5 1	314 r 04 0217	A. ru:mi: (rwmy)	rwmy	ru:mi:	Roman; Greek
109a 3 5 2	314 r 04 0217	dabirkai	dâbyrqây	dabïrqai	resin
109a 4 1 1	237 r 27 0217	modun-yin	mwdwny	moduni	tree
109a 4 1 2	237 r 27 0217	dabirkai	dâbyrqy	dabïrqai	resin
109a 4 2 1	206 l 23 0217		jylswn	jilsün	glue ?
109b 1 1 1	211 l 31 0218		jwšâ	juša	cinnabar ?
109b 1 4 1	104 l 17 0218	aru-dagan	ârdân	arada:n	
109b 1 5 1			qwylân		
109b 2 2 1	247 l 18 0218	P. na:r (nâr) M. -yin	nâryn	na:rïn	pomegranate
109b 2 2 2	247 l 18 0218	arasun	ârâswn	arasun	
109b 2 4 1	250 r 05 0218	nidün-yin	nydwny	nidüni	eye

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
109b 2 4 2	250 r 05 0218	em	âym	em	medicine
109b 3 3 1			h,awa		
109b 3 4 1	161 l 01 0218	enggeske	ânkyskh	engeske	rouge
109b 3 5 1	378 r 16 0218	ükü-gsan-dur	âwkwksândw	üküksendü	to die
109b 3 5 2	378 r 16 0218	tüle-ku	twlâkw	tülekü	to burn
109b 3 5 3	378 r 16 0218	ebesün	âybâswn	ebesün	
109b 4 2 1	137 l 13 0218	dabirkai	dbyrqy	dabirqai	
109b 4 6 1			âwšnâ		
109b 4 6 2	308 r 05 0218	kudaldu-gci	qwdâldwqcy	qudalduqci	
110a 1 2 1	314 l 21 0219	A. ṣa:bu:n (ṣâbwn)	ṣâbwn		soap
110a 1 2 2	314 l 21 0219	kudaldu-gci	qwdâldwqcy	qudalduqci	
110a 2 3 1	208 l 01 0219	jocin	cwjyn	jocin	guest
110a 2 3 2	208 l 01 0219	kündü-la-ku	kndwlâkw	kündülekü	to show respect, treat
110a 2 5 1	248 l 19 0219	neyile-gul-ku	nylâwwlkw	neilewü:lkü	
110a 2 5 2	248 l 19 0219	kurim	qwrym	qurïm	feast, wedding
110a 3 1 1					
110a 3 1 2		ki-ku	kykw	kikü	
110a 3 1 3		kurim	qwrym	qurïm	celebration, wedding
110a 3 2 1		kutug-la-ku	qwtwqlâqw	qutuqlaqu	
110a 3 2 2		kurim	qwrym	qurïm	celebration, wedding
110a 3 3 1	231 l 33 0219	keüken	kwkân	kü:ken	
110a 3 3 2	231 l 33 0219	ol-u-gsan	âwlwqsâ[n]	oluqsan	
110a 3 3 3	231 l 33 0219	kurim	qwrym	qurïm	celebration
110a 3 4 1	378 l 30 0218	üküger-yin	âwkâryn	üke:rin	
110a 3 4 2	378 l 30 0218	idegen	âydân	ide:n	
110a 3 5 1	301 l 16 0219	kola-aca	qwlâsh	qola:sa	distant place
110a 3 5 2	301 l 16 0219	ire-gsan-yin	âyrâksân#nw	ireksennü	to come
110a 3 5 3	301 l 16 0219	kurim	qwrym	qurïm	feast
110a 4 1 1	312 l 20 0219	kurim-aca	qwrymâsh	qurïma:sa	
110a 4 1 2	312 l 20 0219	ergü-gsan	âwrkwksân	örgüksen	
110a 4 1 3	312 l 20 0219	keseg	kyšyk	kešik	
110a 4 2 1	297 l 28 0219	kadkugur	qtqwr	qatqu:r	pricks, stings, pin
110b 1 1 1	165 l 09 0220	erte-yin	âyrth#yn	erte'in	
110b 1 1 2	165 l 09 0220	ide-si	âydâšy	ideši	
110b 1 2 1	373 l 16 0220	üdesi-yin	âydâšyn	üdeši:n	evening
110b 1 2 2	373 l 16 0220	ide-si	âydâšy	ideši	food
110b 1 3 1	101 l 15 0220	amsa-ku	â~msaâqw	amsaqu	
110b 1 4 1	335 r 33 0220	sira-gsan	šyrâqsân	širaqsan	to roast
110b 1 4 2	335 r 33 0220	mikan	myqân	mïqan	meat
110b 2 1 1	372 l 08 0220	uguca-yin	âwjâyn	u:ca'in	rump
110b 2 1 2	372 l 08 0220	tosun	twswn	tosun	fat
110b 2 2 1	120 r 08 0220	bolbasun	bwlbâswn	bolbasun	cooked
110b 2 2 2	120 r 08 0220	mikan	myqân	mïqan	meat
110b 2 3 1	295 l 14 0220	kata-ga-gsan	qtâqsân	qata:qsan	to dry, harden
110b 2 3 2	295 l 14 0220	mikan	myqân	mïqan	meat
110b 3 1 1		semeji-yin	symâjyn ?	semejin	fat
110b 3 1 2			jyḥyq		
110b 3 2 1	322 l 20 0220	segül-yin	sywlyn	se'ü:lin	
110b 3 2 2	322 l 20 0220		jyḥyq		
110b 3 3 1	333 r 01 0220	silün	šylân	šilen	soup

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
110b 3 5 1	333 r 01 0220	silün	šylân	šilen	soup
110b 3 5 2	333 r 01 0220	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
110b 4 1 1	350 r 08 0220	togugan-yin	twğâny	toga:ni	pot
110b 4 1 2	350 r 08 0220	ünür	h,wnyr	hünir	smell
110b 4 3 1	320 l 29 0222	semeji	symâcy	semeji	fat around the intestines
110b 4 5 1	350 r 09 0220	togugan-yin	twğâny	toga:ni	pot
110b 4 5 2	350 r 09 0220	kögesün	kwswn	kö:sün	foam > something boiled over
111a 1 1 1	307 r 03 0221	kagucin	qwjyn	qu:cin	old
111a 1 1 2	307 r 03 0221	budagan	bwdân	buda:n	porridge, gruel
111a 1 2 1	391 r 23 0221	P. zi:ra (zyrh) M. -yin	zyrh#yn		
111a 1 2 2	391 r 23 0221	budagan	bwdân	buda:n	porridge, gruel
111a 1 3 1	247 l 15 0221	P. na:rda:n (nârdân) M. -yin		nârdâny	na:rda:nijuice, grains, syrup of pomegranate
111a 1 3 2	247 l 15 0221	budagan	bwdân	buda:n	porridge, gruel
111a 1 4 1	364 r 05 0221	umdagan-yin	âwndânw	unda:nu	
111a 1 4 2	364 r 05 0221	budagan	bwdân	buda:n	porridge, gruel
111a 2 1 1		silün	šylân		broth, soup
111a 2 2 1	341 l 28 0221	tarag-tu	trâqtw	taraqtu	clabbered milk
111a 2 2 2	341 l 28 0221	budagan	bwdân	buda:n	porridge, gruel
111a 2 3 1	323 l 28 0221	P. sirka (srkh)	syrkâ	sirke	vinegar
111a 2 3 2	323 l 28 0221	koli-gsan	qwlyq#sân	qolïqsan	
111a 2 3 3	323 l 28 0221	budagan	bwdân	buda:n	porridge, gruel
111a 3 1 1	201 l 18 0221	janci-gsan	jânjyqsân	janciqsan	
111a 3 1 2	201 l 18 0221	mikan	myqân	mïqan	meat
111a 3 3 1					
111a 3 5 1	151 r 23 0221	eske-gsan	âyjkkşân	eckeksen	to cut
111a 3 5 2	151 r 23 0221	T. tutmac	twsmh	tusma	pastry cooked with meat and yogurt
111a 4 1 1	151 r 22 0221	eske-gsan	âyjkkşân	eckeksen	to cut
111a 4 1 2	151 r 22 0221	budagan	bwdân	buda:n	grain, cereals > macaroni
111a 4 2 1	330 r 09 0221	sü-tu	swtw	sütü	milk
111a 4 2 2	330 r 09 0221	tuturgan	twtrğân	tuturgan	rice
111a 4 2 3	330 r 09 0221	budagan	bwdân	buda:n	porridge, gruel
111b 1 2 1		jigasun-yin	jyğâswny	jigasuni	fish
111b 1 2 2		silün	šylân	šilen	soup
111b 1 3 1		P. sirka (srkh) M. -luga	syrklâ ?	sirkele:	vinegar
111b 1 3 2			bwrdâqsân		
111b 1 5 1	201 l 20 0222	janci-gsan	jânjyqsân	janciqsan	
111b 1 5 2	201 l 20 0222	kagurai ?	qwâswn	qo'a:sun	dry
111b 1 5 3	201 l 20 0222	jimis	jymyš	jimiš	
111b 1 5 4	201 l 20 0222	P. kukna:r (kwknâr)	kwknâr		poppy-seed, oil
111b 1 5 5	201 l 20 0222	selte	sylth	selte	together
111b 2 1 1	323 r 05 0222	P. sirka (srkh) M. -tu	syrkâtw	sirketü	
111b 2 1 2	323 r 05 0222	songgina	swnqynh	sonqïna	onion
111b 2 3 1	310 r 01 0222	T. kur	qwr	qur	band, metal girdle
111b 3 6 1	101 l 25 0222	amta-tu	âmtâtw	amtatu	
111b 4 1 1		gasigun	ğâšwn	gašu:n	bitter
111b 4 2 1	178 r 20 0222	gasigun	ğâšwn	gašu:n	bitter
111b 4 2 2	178 r 20 0222	amtatu	âmtâtw	amtatu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
111b 4 4 1	151 r 20 0222	eske-gsan	âyjkkşân	eckeksen	to cut
111b 4 4 2	151 r 20 0222	A. ḥalwa:' (ḥlwâ')	ḥlwâ	ḥalwa:	sweet cake made with flour
111b 4 5 1	193 l 23 0222	A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyn		sweet cake made with flour
111b 4 5 2	193 l 23 0222	T. ušak	âwšâq	ušaq	something small (M. ucig)
112a 1 1 1		sü-tu	swtw	sütü	
112a 1 1 2		T. bulamak, bulamac, bulgama	bwlmâq	bulamaq	gruel
112a 1 2 1	236 r 23 0223	mikan-iyar	myqâtâr (myqânâr)	mïqana:r	
112a 1 2 2	236 r 23 0223	cina-gsan	jyqnâqsân	cinaqsan	
112a 1 2 3	236 r 23 0223	T. bulamak, bulamac, bulgama	bwlmâq	bulamaq	gruel
112a 2 2 1	329 r 04 0223	sün-dur	swndw	sündü	milk
112a 2 2 2	329 r 04 0223	cina-gsan	jynâqsân	cinaqsan	to boil, stew
112a 2 2 3	329 r 04 0223	P. xurma: (xrmâ)	xrmâ		date palm
112a 3 1 1	232 r 22 0223	P. mağz M. -tu	mğztw	magztu	kernel, pith
112a 3 1 2	232 r 22 0223	A. ḥalwa:' (ḥlwâ')	ḥlwâ	ḥalwa:	sweet cake made with flour
112a 3 3 1	193 l 18 0223	A. ḥalwa:' (ḥlwâ')	ḥlwâ	ḥalwa:	sweet cake made with flour
112a 3 3 2	193 l 18 0223	kudaldu-gci	qw'âldwqcy (qwdâldwqcy)	qudalduqci	
112a 4 2 1	257 l 12 0223	nimgen	nymkân	nimgen	thin
112a 4 2 2	257 l 12 0223	T. ötmek, etmek	âwtmâk	ötmek	bread
112b 1 1 1	130 l 24 0224	cagan	jâğân	caga:n	white
112b 1 1 2	130 l 24 0224	T. ötmek, etmek	âwtmâk	ötmek	bread
112b 1 4 1	336 r 13 0224	sirügün	šyrwn	širü:n	
112b 1 4 2	336 r 13 0224	T. ötmek, etmek	âwtmâk	ötmek	bread
112b 2 1 1	306 r 11 0224	kogusun	qwswn	qo:sun	empty; dried
112b 2 1 2	306 r 11 0224	T. ötmek, etmek	âwtmâk	ötmek	bread
112b 3 1 1	279 l 27 0224	ögekün-iyar	âwkwnyâr	ö:küni'e:r	fat
112b 3 1 2	279 l 27 0224	jagura-gsan	jwrâqsân	ju:raqsan	
112b 3 1 3	279 l 27 0224	T. ötmek, etmek	âwtmâk	ötmek	bread
112b 3 2 1	279 r 24 0224	T. ötmek, etmek M. -luga	âwtmâk#lâ	ötmekle:	bread
112b 3 2 2	279 r 24 0224	ide-ku	âydâkwâ	idekü	to eat
112b 3 2 3	279 r 24 0224	yaguma	yâmh	ya:ma	thing
112b 4 3 1	224 l 18 0224	körüngge	kwrânkh	körenge	seed, ferment
112b 4 3 2	224 l 18 0224	ügei	âwkây	ügei	
112b 4 3 3	224 l 18 0224	jugura-gsan, jigura-gsan	jwğrâqşân	jugraqsan	to knead
112b 4 3 4	224 l 18 0224	gulir	ğwlyr	gulir	
112b 4 4 1	224 l 17 0224	körüngge	kwrânkh	körenge	seed, ferment
113a 1 1 1	391 l 28 0225	A. zaitu:n (zytwn) M. -yin (A. zaitu:ni: ?)	zytwny		olive-tree, olive
113a 1 1 2	391 l 28 0225	tosun	twswn	tosun	
113a 1 3 1	179 l 06 0225	gasigun	'âšwn (ğâšwn)	gašu:n	bitter
113a 1 3 2	179 l 06 0225	P. sirka (srkh)	sirkh	sirke	vinegar
113a 1 4 1	323 l 31 0225	P. sirka (srkh)	syrkh	sirke	vinegar
113a 1 4 2	323 l 31 0225	kudaldu-gci	qwdâldwqcy	qudalduqci	
113a 1 5 1	329 l 19 0225	sün	swn	sün	
113a 2 2 1	329 l 29 0225	sün	swn	sün	milk
113a 2 2 2	329 l 29 0225	kudaldu-gci	qwdâldwqcy	qudalduqci	
113a 2 3 1	362 l 15 0225	ugurag, ugurug	âwğrâq	ugraq	colostrum
113a 2 4 1	341 l 24 0225	tarag	ṭrq	taraq	clabbered milk
113a 2 5 1	179 l 09 0225	gasigun	ğâšwn	gašu:n	bitter

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113a 2 5 2	179 l 09 0225	tarag	ṭrq	taraq	
113a 3 1 1	335 l 09 0225	sine	šyny	šini	
113a 3 1 2	335 l 09 0225	sün	swn	sün	
113a 3 2 1	369 l 25 0225	usun	âwṣwn	usun	water
113a 3 2 2	369 l 25 0225	ügei	âwkây	ügei	
113a 3 2 3	369 l 25 0225	tarag	ṭrq	taraq	
113a 3 3 1	370 l 05 0225	usu-tu	âwswtw (âwṣwtw)	usutu	water
113a 3 3 2	370 l 05 0225	tarag	ṭrq	taraq	
113a 3 4 1	329 r 18 0225	sün-yi	swny	süni	
113a 3 4 2	329 r 18 0225	kögesün	kwswn	kö:sün	foam
113a 3 5 1	329 r 22 0225	sün-yin	swnw	sünü	
113a 3 5 2	329 r 22 0225	örüme	âwrâmh	öreme	scum on boiled milk
113a 4 3 1	378 l 09 0225	üker-yin	âwkâryn	ükerin	
113a 4 3 2	378 l 09 0225	tosun	twswn	tosun	
113a 4 5 1	130 l 13 0225	cagan	jâğân	caga:n	
113a 4 5 2	130 l 13 0225	kurud	ğrwt	guru:t	dried curds, kind of cheese
113b 1 2 1	119 r 28 0226	bisilag-yin	byšlâqyn	bišlaqïn	cheese
113b 1 2 2	119 r 28 0226	körenge	kwrânkh	körenge	ferment
113b 1 4 1	329 r 20 0226	sün-yin	swnw	sünü	
113b 1 4 2	329 r 20 0226	gkir	gyr	kir	dirt
113b 2 1 1	141 r 23 0226	debel	dyl	de:l	clothes
113b 3 6 1	167 l 28 0226	ed	âyt	et	things, article, merchandise
113b 3 6 2	167 l 28 0226	kudaldu-gci	qwdâldwqcy	qudalduqci	
113b 4 3 1	124 l 04 0226	T. böz-yin	bwzyn	bözin	textile
113b 4 3 2	124 l 04 0226	arkag	ârqâq	arqaq	woof; edge, selvage
113b 4 6 1	297 r 19 0226	P. qazi:n (qzyn)	qrynh (qzynh)		anything made of silk
113b 4 6 2	297 r 19 0226	kudaldu-gci	qwdâldwqcy	qudalduqci	seller
114a 1 5 1	292 l 22 0227	kara	qrâ	qara	black
114a 1 5 2	292 l 22 0227	kebis	kybyz	kibiz	rug, carpet
114a 2 1 1	257 l 17 0227	nimgen	nymkân	nimgen	
114a 2 1 2	257 l 17 0227	torga	twrqh	torqa	silk
114a 2 2 1	210 r 17 0227	jujagan	jwjân	juja:n	thick
114a 2 2 2	210 r 17 0227	torga	twrqh	torqa	silk
114a 2 4 1		bidügün, büdügün	bydwn	bidü:n	
114a 2 4 2		P. katta:n (ktân)	ktân		linen
114a 3 1 1		P. ki:m-xa: (kymxâ)	kymxâ		brocaded silk
114a 3 2 1	219 l 15 0227	P. ki:m-xa: (kymxâ)	kymxâ		brocaded silk
114a 3 2 2	219 l 15 0227	neke-gci	nykkcy	nikekci	to weave, knit
114a 3 4 1		torgu	twrw	toro	silk
114a 3 4 2		debel	dyl	de:l	clothes
114a 3 5 1	138 r 32 0227	P. dasta:r (dstâr)	dstâr	dasta:r	cloth wrapped round the turban
114a 4 3 1	128 r 09 0227	büse	bwsh	büse	belt
114a 4 4 1		P. tabši: (tbšy)	tbšy	tabši:	dish with a rim made of gold, etc.
114a 4 4 2		bürkü-ku	bwrkwkw	bürkükü	
114b 1 5 1	327 l 13 0228	sudasun	swdwswn	sudusun	
114b 1 5 2	327 l 13 0228	uyagasu	âwyâsh	uya:sa	
114b 2 2 1	178 l 19 0228	gar-yin	ğâryn	garïn	hand

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114b 2 2 2	178 l 19 0228	arci-gur	â~rjywwr	arcïwu:r	towel
114b 2 3 1	233 r 13 0228	malagai	maqalây	maqalai	hat
114b 2 5 1	233 r 14 0228	malagai	mqlây	maqalai	
114b 2 5 2	233 r 14 0228	oyu-gci	âwyâqcy	oyaqci	
114b 3 1 1	391 l 16 0228	A. za:hid (zâhd) M. -yin	zâh,ydwn		monk
114b 3 1 2	391 l 16 0228	malagai	mqlây	maqalai	hat
114b 3 4 1		camca	jmjy	camci	shirt
114b 4 3 1	262 r 27 0228	okar, okur	âwğwr	ogar	short
114b 4 3 2	262 r 27 0228	camca	jmcy	camci	shirt
114b 4 5 1	384 r 02 0228	P. xa:tu:n (xâtwn) M. -dur	xâtwn#dw		lady, woman
114b 4 5 2	384 r 02 0228	emüs-ku	âwmwskw	ömüskü	to wear
114b 4 5 3	384 r 02 0228	cacar	jâjyr	cacïr	woman's cloak
115a 1 1 1		koyimar	qwymâr	qoimar	
115a 1 4 1	118 l 23 0229	beye	biyah	beye	body
115a 1 5 1		jaka	jaqâ	jaqa	
115a 2 1 1	201 r 17 0229	jaka-yin	jqâyn	jaqa'ïn	
115a 2 1 2	201 r 17 0229	kijagar	qyjâr	qïja:r	
115a 2 4 1	153 r 29 0229	eme	âymh	eme	
115a 2 4 2	153 r 29 0229	tobci	twbcy	tobci	
115a 3 4 1	291 l 14 0229	kancun	qânjwn	qancun	sleeve
115a 3 6 1	291 l 16 0229	kancun-yin	qânjwny	qancunï	
115a 3 6 2	291 l 16 0229	amasar	âmâsr	amasar	
115a 4 5 1			qwrḥy (qwrjy ?)		
115b 1 6 1	217 l 23 0230	keseg	kysk	kesek	
115b 1 6 2	217 l 23 0230	bös	bwr	bör	textile, linen
115b 2 3 1	266 r 21 0230	unggasun	âwnqâswn	unqasun	wool
115b 2 3 2		tobci	frcy (tw[b]cy?)		button
115b 2 5 1	142 l 11 0230	debel-yin	dylwn	de:lün	
115b 2 5 2	142 l 11 0230	dotur	twtâr	totar	
115b 3 2 1		debel-yin	dylwn	de:lün	
115b 3 2 2		gadagur	ğâdâr	gada:r	exterior
115b 4 2 1		debel-yin	dylwn	de:lün	
115b 4 2 2			bycy		
115b 4 4 1			jyrbâj		
116a 1 5 1	323 r 16 0231	isegei	syskây	sisegei	felt
116a 1 5 2	323 r 16 0231	dagulga ?	dâwwrğh	dawu:rga	helmet, cap
116a 2 1 1	310 r 26 0231	kura-yin	qwrây	qura'ï	rain
116a 2 1 2	310 r 26 0231	malagai	mqlây	maqalai	hat
116a 2 3 1		edür-tu	âwdwrtw	ödürtü	
116a 2 3 2		emüs-ku	âwmwskw	ömüskü	
116a 2 3 3		debel	dyl	de:l	
116a 2 5 1	305 r 07 0231	koyar	qwyâr	qoyar	two
116a 2 5 2	305 r 07 0231	A. 'alam ('lm) M. -tu	'lmtw		border of a garment, esp. when embroidered
116a 2 5 3	305 r 07 0231	debel	dyl	de:l	clothes
116a 3 2 1	356 l 10 0231	T. tut-a-c ?	twtâjy	tutacï	trousers
116a 4 1 1		T. tut-a-c ? M. -yin	twtâjyn	tutacïn	trousers
116a 4 1 2	356 l 20 0231	jaka	jaqâ	jaqa	
116a 4 2 1		T. tut-a-c ? M. -yin	twtâjyn	tutacï	trousers
116a 4 2 2			â~ğ		
116a 4 3 1	356 l 18 0231	T. tut-a-c ? M. -yin	twtâjyn	tutacïn	trousers

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116a 4 3 2	356 l 18 0231		bwjqâq	bucqaq	
116a 4 4 1	356 l 14 0231	T. tut-a-c ? M. -yin	twtâjbyn (twtâjyyn)	tutacï'ïn	trousers
116a 4 4 2	356 l 14 0231	uyagasu ?	âwyâsr	uya:sar	
116a 4 6 1	356 l 21 0231	T. tut-a-c ? M. -yin	twtâjbyn (twtâjyyn)	tutacï'ïn	trousers
116a 4 6 2	356 l 21 0231	uyagasu	âwyâsr	uya:sar	
116a 4 6 3	356 l 21 0231	kudaldu-gci	qwdâldwqcy	qudalduqci	
116b 1 1 1	313 r 13 0232	kagucin	qwḫyn (qwjyn)	qu:cin	old
116b 1 1 2	313 r 13 0232	nabtasun	nâytâswn (nâbtâswn)	nabtasun	rags
116b 1 3 1	180 r 22 0232	guya-yin	ğwyâyn	guya'in	
116b 1 3 2	180 r 22 0232	uyagasu	âwyâsr	uya:sa	
116b 1 4 1	240 r 11 0232	möri-, mörü-dur	mwrydw	möridü	
116b 1 4 2	240 r 11 0232	orki-ku	âwrqyqw	orqïqu	
116b 1 4 3	240 r 11 0232	yaguma	yâmh	ya:ma	
116b 2 2 1	180 r 01 0232	gutul, gutusun-yin	ğwtwswnw	gutusunu	boot (Cf. Bur. godohon)
116b 2 2 2	180 r 01 0232	utasun	âwtâswn	utasun	
116b 2 3 1	128 r 09 0232	büse	bwsh	büse	belt
116b 2 6 1		möri, mörü-dur	mwrydw	möridü	
116b 2 6 2		orki-ku	âwrqyqw	orqïqu	
116b 2 6 3		yaguma	yâmh	ya:ma	thing > overcoat, cloak
116b 4 2 1	184 l 10 0232	ekin-yin	h,ykynw	hekinü	head
116b 4 2 2	184 l 10 0232	uyagasu ?	âwyâsr	uya:sar	rope > turban
117a 1 6 1		koyar ?	twyâr (qwyâr?)	qoyar	
117a 1 6 2		debel	dyl	de:l	clothes
117a 2 2 1	223 r 30 0233	könjile	kwnjylh	könjile	
117a 2 4 1	199 r 32 0233	jabsar	câbsâr	jabsar	
117a 2 4 2	199 r 32 0233	ügei	âwkây	ügei	
117a 2 4 3	199 r 32 0233	könjile	kwnjylh	könjile	blanket
117a 3 4 1	200 r 30 0233	P. camada:n (cmdân)	cmdân	camada:n	
117a 3 6 1	200 r 32 0233	P. camada:n (cmdân) M. -yin	cmdânu	camada:nu	
117a 3 6 2	200 r 32 0233	cikin	jyqyn	cïqïn	
117a 4 1 1		kebis	kybyz		rug, carpet
117a 4 3 1	389 l 32 0233	yeke	yykh	yeke	big
117a 4 3 2	389 l 32 0233	kebis	kybyz	kibiz	carpet
117b 3 2 1	275 l 05 0234	öküi ?	âwkh	öke	bride('s room) ?
117b 3 2 2	275 l 05 0234	ger	âakiyr	ger	house
117b 3 4 1	257 l 14 0234	nimgen	nymkân	nimgen	
117b 3 4 2	257 l 14 0234	P. parda (brdh)	prdh	parda	veil, curtain
117b 4 1 1		debisker	dybkr	debisker	rug
117b 4 3 1					
117b 4 5 1	189 l 17 0234	öcüken	h,wjwkân	hücü:ken	small
117b 4 5 2	189 l 17 0234	nere	nyrh	nere	
118a 1 5 1	218 r 12 0235	kebis	kbyr (kbyz)	kibez	cotton, saddlecloth
118a 2 3 1	346 l 09 0235	temegen-yin	tbmânw (tymânw)	teme:nü	camel
118a 2 3 2	346 l 09 0235	kebis	kbyz	kibez	saddlecloth
118a 2 5 1	323 r 15 0235	isegei	sysky	sisegei	felt
118a 3 2 1	323 r 19 0235	isegei-ci	sysky#cy	sisegeici	
118a 4 2 1		P. ğa:z (ğâz) M. -tu	ğâztw		patch on a garment
118a 4 6 1	139 r 28 0235	debisker	diybskar	debisker	
118b 1 2 1		dere	dyrh	dere	pillow

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
118b 1 4 1	354 r 10 0236	tul-ku	twlqw	tulqu	to lean on or against
118b 1 4 2	354 r 10 0236	dere	dyrh	dere	pillow
118b 2 1 1	183 r 29 0236	ekin-yin	h,ykynw	hekinü	head
118b 2 1 2	183 r 29 0236	dere	dyrh	dere	cushion, pillow
118b 2 3 1		sirin	syryn	sirin	skin, rawhide
118b 2 3 2		dere	dyrh	dere	pillow
118b 2 4 1		sagu-ku	sâwqw	sa'u:qu	to sit
118b 2 4 2		dere	dyrh	dere	cushion
118b 3 1 1	273 l 20 0236	öcüken	âwjwkân	öcü:ken	small
118b 3 1 2	273 l 20 0236	dere	dyrh	dere	cushion, pillow
118b 3 3 1	218 r 31 0236	kebis-tu	kbyztw	kibeztü	cotton
118b 3 3 2	218 r 31 0236	dere	dyrh	dere	cushion >
118b 3 5 1	212 r 25 0236	kebte-ku	kybtâkw	kebtekü	to lie down
118b 3 5 2	212 r 25 0236	debisker	dybşkr	debisker	
118b 4 4 1	218 r 33 0236	kebis-tu	kbyztw	kibeztü	cotton ?
118b 4 4 2	218 r 33 0236	debel	dyl	de:l	
118b 4 5 1	313 r 09 0236	kagucin	qwjyn	qu:cin	
118b 4 5 2	313 r 09 0236	kebis ?	kbyz	kibiz	C. mamuk = cotton
119a 1 2 1	313 r 08 0237	kagucin	qwjyyn	qu:cin	
119a 1 2 2	313 r 08 0237	debel	dyl	de:l	clothes
119a 1 3 1	313 r 16 0237	kagucin	qwjyn	qu:cin	
119a 1 3 2	313 r 16 0237	T. ton	twn	ton	garment, clothing
119a 1 3 3	313 r 16 0237	kudaldu-gci	qwdâldwqcy	qudalduqci	
119a 1 4 1		könjile	knjylh	könjile	
119a 2 1 1			âwtâdw		
119a 2 1 2		debel	dyl	de:l	> underwear
119a 2 2 1	173 l 10 0237	gadagadu	ğdâdw	gada:du	
119a 2 2 2	173 l 10 0237	debel	dyl	de:l	clothes
119a 2 4 1	133 r 22 0237	cimeg-tu	jymâktw	cimektü	ornament
119a 2 4 2	133 r 22 0237	P. parda (brdh)	prdh	parda	veil, curtain
119a 3 5 1	139 l 07 0237	P. dasta:r (dstâr) M. -yin	dstâryn	dasta:rin	cloth wrapped round the turban
119a 3 5 2	139 l 07 0237	cacug, sacug	jâjâq	cacaq	fringe
119a 4 1 1	251 l 14 0237	nigen	nykân	niken	one
119a 4 2 1	303 r 33 0237	koyar	qwryâ (qwyâr)	qoyar	two
119a 4 3 1	310 r 33 0237	gurban	qrbân	qurban	three
119b 1 1 1		dörben	dwrbân	dörben	four
119b 1 2 1	338 l 16 0238	tabun	tâbwn	tabun	five
119b 1 3 1	207 l 13 0238	jirgugan	jyrğwân	jïrgu'a:n	six
119b 1 4 1		dolugan	dwlân	dola:n	seven
119b 1 5 1	244 r 18 0238	naiman	nâymân	naiman	eight
119b 1 6 1		yisün	yyswn	yisün	nine
119b 2 1 1	181 r 02 0238	arban	h,rbân	harban	ten
119b 2 2 1	181 r 26 0238	arban	h,rbân	harban	ten
119b 2 2 2	181 r 26 0238	nigen	nykân	niken	one > eleven
119b 2 3 1	181 r 29 0238	arban	h,rbân	harban	ten
119b 2 3 2	181 r 29 0238	koyar	qwyâr	qoyar	two > twelve
119b 2 4 1	181 r 14 0238	arban	h,rbân	harban	ten
119b 2 4 2	181 r 14 0238	gurban	ğrbân	gurban	three > thirteen
119b 2 5 1	181 r 11 0238	arban	h,rbân	harban	ten
119b 2 5 2	181 r 11 0238	dörben	dwrbân	dörben	four > fourteen

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
119b 3 1 1	182 l 07 0238	arban	h,rbân	harban	ten
119b 3 1 2	182 l 07 0238	tabun	tâbwn	tabun	five > fifteen
119b 3 2 1	181 r 17 0238	arban	h,rbân	harban	ten
119b 3 2 2	181 r 17 0238	jirgugan	jyrğwân	jïrgu'a:n	six > sixteen
119b 3 3 1	181 r 08 0238	arban	h,rbân	harban	ten
119b 3 3 2	181 r 08 0238	dolugan	dwlân	dola:n	seven > seventeen
119b 3 4 1	181 r 23 0238	arban	h,rbân	harban	ten
119b 3 4 2	181 r 23 0238	naiman	nwymân	naiman	eight > eighteen
119b 4 1 1	182 l 09 0238	arban	h,rbân	harban	ten
119b 4 1 2	182 l 09 0238	yisün	yyswn	yisün	nine > nineteen
119b 4 2 1	303 l 06 0238	korin	qwryn	qorïn	twenty
119b 4 3 1	303 l 17 0238	korin	qwryn	qorïn	twenty
119b 4 3 2	303 l 17 0238	nigen	nykân	niken	one
119b 4 4 1	303 l 10 0238	korin	qwryn	qorïn	twenty
119b 4 4 2	303 l 10 0238	koyar	qwryâ (qwyâr)	qoyar	two
120a 1 1 1	303 l 18 0239	korin	qwryn	qorïn	twenty
120a 1 1 2	303 l 18 0239	gurban	qwrbân	qurban	three
120a 1 2 1		korin	qwryn	qorïn	twenty
120a 1 2 2		dörben	dwrbân	dörben	four
120a 1 3 1	303 l 19 0239	korin	qwryn	qorïn	twenty
120a 1 3 2	303 l 19 0239	tabun	tâbwn	tabun	five
120a 2 1 1	303 l 11 0239	korin	qwryn	qorïn	twenty
120a 2 1 2	303 l 11 0239	jirgugan	jyrğwân	jïrgu'a:n	six
120a 2 2 1	303 l 07 0239	korin	qwryn	qorïn	twenty
120a 2 2 2	303 l 07 0239	dolugan	dwlân	dola:n	seven
120a 2 3 1	303 l 15 0239	korin	qwryn	qorïn	twenty
120a 2 3 2	303 l 15 0239	naiman	nâymân	naiman	eight
120a 3 1 1		korin	qwryn	qorïn	twenty
120a 3 1 2		yisün	yyswn		nine
120a 3 2 1	179 r 01 0239	gucin	ğwjyn	gucin	thity
120a 3 3 1	143 r 13 0239	döcin	dwcyn	döcin	forty
120a 3 4 1	338 l 10 0239	tabin	tâbyn	tabin	fifty
120a 3 5 1	206 r 29 0239	jiran	jyrân	jiran	sixty
120a 4 1 1	138 l 14 0239	dalan	dâlân	dalan	seventy
120a 4 2 1		nayan	nâyân	nayan	eighty
120a 4 3 1	390 r 16 0239	yiren	yyrân	yiren	ninety
120a 4 4 1	203 r 13 0239	jagun	jâwwn	jawu:n	hundred
120a 4 5 1	304 l 31 0239	koyar	qwyâr	qoyar	two
120a 4 5 2	304 l 31 0239	jagun	jâwwn	jawu:n	hundred
120b 1 1 1	310 r 34 0240	gurban	qrbân	qurban	three
120b 1 1 2	310 r 34 0240	jagun	jâwwn	jawu:n	hundred
120b 1 2 1	144 l 03 0240	dörben	dwrbân	dörben	four
120b 1 2 2	144 l 03 0240	jagun	jâwwn	jawu:n	hundred
120b 1 3 1	338 l 19 0240	tabun	tâbwn	tabun	five
120b 1 3 2	338 l 19 0240	jagun	jâwwn	jawu:n	hundred
120b 1 4 1	207 l 14 0240	jirgugan	jyrğwân	jïrgu'a:n	six
120b 1 4 2	207 l 14 0240	jagun	jâwwn	jawu:n	hundred
120b 1 5 1	142 r 17 0240	dolugan	dwlân	dola:n	seven
120b 1 5 2	142 r 17 0240	jagun	jâwwn	jawu:n	hundred
120b 2 1 1		naiman	nâymân	naiman	eight

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
120b 2 1 2		jagun	jâwwn	jawu:n	hundred
120b 2 2 1	391 l 03 0240	yisün	yyswn	yisün	nine
120b 2 2 2	391 l 03 0240	jagun	jâwwn	jawu:n	hundred
120b 2 3 1	236 r 10 0240	minggan	mnqân	mïnqan	thousand
120b 2 4 1	304 r 13 0240	koyar	qwyâr	qoyar	two
120b 2 4 2	304 r 13 0240	minggan	mnqân	mïnqan	thousand
120b 2 5 1	180 l 05 0240	gurban	ğrbân	gurban	three
120b 2 5 2	180 l 05 0240	minggan	mnqân	mïnqan	thousand
120b 3 1 1	144 l 14 0240	dörben	dwrbân	dörben	four
120b 3 1 2	144 l 14 0240	minggan	mnqân	mïnqan	thousand
120b 3 2 1	338 l 25 0240	tabun	tâbwn	tabun	five
120b 3 2 2	338 l 25 0240	minggan	mnqân	mïnqan	thousand
120b 3 3 1	207 l 17 0240	jirgugan	jyrğwân	jïrgu'a:n	six
120b 3 3 2	207 l 17 0240	minggan	mnqân	mïnqan	thousand
120b 3 4 1	142 r 18 0240	dolugan	dwlân	dola:n	seven
120b 3 4 2	142 r 18 0240	minggan	mnqân	mïnqan	thousand
120b 4 1 1		naiman	nâymân	naiman	eight
120b 4 1 2		minggan	mnqân	mïnqan	thousand
120b 4 2 1	391 l 05 0240	yisün	yyswn	yisün	nine
120b 4 2 2	391 l 05 0240	minggan	mnqân	mïnqan	thousand
120b 4 3 1	181 r 20 0240	arban	h,rbân	harban	ten
120b 4 3 2	181 r 20 0240	minggan	mnqân	mïnqan	thousand
120b 4 4 1	181 r 28 0240	arban	h,rbân	harban	ten
120b 4 4 2	181 r 28 0240	nigen	nykân	niken	one
120b 4 4 3	181 r 28 0240	minggan	mnqân	mïnqan	thousand
121a 1 1 1	181 r 30 0241	arban	h,rbân	harban	ten
121a 1 1 2	181 r 30 0241	koyar	qwyâr	qoyar	two
121a 1 1 3	181 r 30 0241	minggan	mnqâr	mïnqan	thousand > 12000
121a 1 2 1	181 r 16 0241	arban	h,rbân	harban	ten
121a 1 2 2	181 r 16 0241	gurban	ğrbân	gurban	three
121a 1 2 3	181 r 16 0241	minggan	mnqân	mïnqan	thousand > 13000
121a 1 3 1	181 r 13 0241	arban	h,rbân	harban	ten
121a 1 3 2	181 r 13 0241	dörben	dwrbân	dörben	four
121a 1 3 3	181 r 13 0241	minggan	mnqân	mïnqan	thousand > 14000
121a 1 4 1	182 l 08 0241	arban	h,rbân	harban	ten
121a 1 4 2	182 l 08 0241	tabun	tâbwn	tabun	five
121a 1 4 3	182 l 08 0241	minggan	mnqâr	mïnqan	thousand > 15000
121a 2 1 1	181 r 18 0241	arban	h,rbân	harban	ten
121a 2 1 2	181 r 18 0241	jirgugan	jyrğwân	jïrgu'a:n	six
121a 2 1 3	181 r 18 0241	minggan	mnqân	mïnqan	thousand > 16000
121a 2 2 1	181 r 09 0241	arban	h,rbân	harban	ten
121a 2 2 2	181 r 09 0241	dolugan	dwlân	dola:n	seven
121a 2 2 3	181 r 09 0241	minggan	mnqân	mïnqan	thousand > 17000
121a 2 3 1	181 r 25 0241	arban	h,rbân	harban	ten
121a 2 3 2	181 r 25 0241	naiman	nâymân	naiman	eight
121a 2 3 3	181 r 25 0241	minggan	mnqân	mïnqan	thousand > 18000
121a 3 1 1	182 l 11 0241	arban	h,rbân	harban	ten
121a 3 1 2	182 l 11 0241	yisün	yyswn	yisün	nine
121a 3 1 3	182 l 11 0241	mingga	mnqâ	mïnqa	thousand > 19000
121a 3 2 1	303 l 13 0241	korin	qwryn	qorïn	twenty

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
121a 3 2 2	303 l 13 0241	minggan	mnqân	mïnqan	thousand > 20000
121a 3 3 1	179 r 02 0241	gucin	ğwjyn	gucin	thity
121a 3 3 2	179 r 02 0241	minggan	mnqân	mïnqan	thousand > 30000
121a 3 4 1	143 r 14 0241	döcin	dwjyn	döcin	forty
121a 3 4 2	143 r 14 0241	minggan	mnqân	mïnqan	thousand > 40000
121a 4 1 1	338 l 11 0241	tabin	tâbyn	tabin	fifty
121a 4 1 2	338 l 11 0241	minggan	mnqân	mïnqan	thousand > 50000
121a 4 2 1	206 r 30 0241	jiran	jyrân	jiran	sixty
121a 4 2 2	206 r 30 0241	minggan	mnqân	mïnqan	thousand > 60000
121a 4 3 1	138 l 15 0241	dalan	dâlân	dalan	seventy
121a 4 3 2	138 l 15 0241	minggan	mnqân	mïnqan	thousand > 70000
121b 1 1 1	244 r 24 0242	nayan	nâymân (nâyân)	nayan	eighty
121b 1 1 2	244 r 24 0242	minggan	mnqân	mïnqan	thousand > 80000
121b 1 2 1	390 r 17 0242	yiren	yyrân	yiren	ninety
121b 1 2 2	390 r 17 0242	minggan	mynqân	mïnqan	thousand > 90000
121b 1 3 1	203 r 18 0242	jagun	jâwwn	jawu:n	hundred
121b 1 3 2	203 r 18 0242	minggan	mn'ân (mnqân)	mïnqan	thousand > 100000
121b 1 4 1	304 l 32 0242	koyar	qwyâr	qoyar	two
121b 1 4 2	304 l 32 0242	jagun	jâwwn	jawu:n	hundred
121b 1 4 3	304 l 32 0242	minggan	mnqân	mïnqan	thousand > 200000
121b 1 5 1	179 r 30 0242	gurban	ğrbân	gurban	three
121b 1 5 2	179 r 30 0242	jagun	jâwwn	jawu:n	hundred
121b 1 5 3	179 r 30 0242	minggan	mnqân	mïnqan	thousand > 300000
121b 2 1 1	144 l 04 0242	dörben	dwrbân	dörben	four
121b 2 1 2	144 l 04 0242	jagun	jâwwn	jawu:n	hundred
121b 2 1 3	144 l 04 0242	minggan	mnqân	mïnqan	thousand > 400000
121b 2 2 1	338 l 20 0242	tabun	tâbwn	tabun	five
121b 2 2 2	338 l 20 0242	jagun	jâwwn	jawu:n	hundred
121b 2 2 3	338 l 20 0242	minggan	mnqân	mïnqan	thousand > 500000
121b 2 3 1	207 l 15 0242	jirgugan	jyrğwân	jïrgu'a:n	six
121b 2 3 2	207 l 15 0242	jagun	jâwwn	jawu:n	hundred
121b 2 3 3	207 l 15 0242	minggan	mnqân	mïnqan	thousand > 600000
121b 2 4 1		dolugan	dwlân	dola:n	seven
121b 2 4 2		jagun	jâwwn	jawu:n	hundred
121b 2 4 3		minggan	mnqân	mïnqan	thousand > 700000
121b 3 1 1	244 r 22 0242	naiman	nâymân	naiman	eight
121b 3 1 2	244 r 22 0242	jagun	jâwwn	jawu:n	hundred
121b 3 1 3	244 r 22 0242	minggan	mynqân	mïnqan	thousand > 800000
121b 3 2 1		yisün	yyrân (yyswn)	yisün	nine
121b 3 2 2		jagun	jâwwn	jawu:n	hundred
121b 3 2 3		minggan	mnqân	mïnqan	thousand > 900000
121b 3 3 1		minggan	mnqân	mïnqan	thousand
121b 3 3 2		minggan	mnqân	mïnqan	thousand > 1000000
121b 4 1 1		keseg	kyšyk	kešik	share, portion
122a 4 2 1		cögen	jwan	cö'e:n	little
122a 4 4 1	201 r 23 0243	jarim	jârym	jarïm	one half
122b 1 1 1	180 l 16 0244	gurban	ğrbân	gurban	three
122b 1 1 2	180 l 16 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 1 1 3	180 l 16 0244	nigen	nykân	niken	one
122b 1 1 4	180 l 16 0244	kubi	qwby	qubï	part > 1/3

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
122b 1 2 1	144 l 28 0244	dörben	dwrbân	dörben	four
122b 1 2 2	144 l 28 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 1 2 3	144 l 28 0244	nigen	nykân	niken	one
122b 1 2 4	144 l 28 0244	kubi	qwby	qubï	part > 1/4
122b 1 3 1	338 l 33 0244	tabun	tâbân	tabun	five
122b 1 3 2	338 l 33 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 1 3 3	338 l 33 0244	nigen	nykân	niken	one
122b 1 3 4	338 l 33 0244	kubi	qwby	qubï	part > 1/5
122b 1 4 1	207 l 18 0244	jirgugan	jyrğwân	jïrgu'a:n	six
122b 1 4 2	207 l 18 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 1 4 3	207 l 18 0244	nigen	nykân	niken	one
122b 1 4 4	207 l 18 0244	kubi	qwby	qubï	part > 1/6
122b 2 1 1	142 r 25 0244	dolugan	dwlân	dola:n	seven
122b 2 1 2	142 r 25 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 2 1 3	142 r 25 0244	nigen	nykân	niken	one
122b 2 1 4	142 r 25 0244	kubi	qwby	qubï	part > 1/7
122b 2 2 1	244 r 29 0244	naiman	nâymân	naiman	eight
122b 2 2 2	244 r 29 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 2 2 3	244 r 29 0244	nigen	nykân	niken	one
122b 2 2 4	244 r 29 0244	kubi	qwby	qubï	part > 1/8
122b 2 3 1	391 l 11 0244	yisün	yyswn	yisün	nine
122b 2 3 2	391 l 11 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 2 3 3	391 l 11 0244	nigen	nykân	niken	one
122b 2 3 4	391 l 11 0244	kubi	qwby	qubï	part
122b 3 1 1	181 r 32 0244	arban	h,rbân	harban	ten
122b 3 1 2	181 r 32 0244	kubi-aca	qwbyâsh	qubï'a:sa	part
122b 3 1 3	181 r 32 0244	nigen	nykân	niken	one
122b 3 1 4	181 r 32 0244	kubi	qwby	qubï	part > 1/9
122b 3 4 1	252 l 29 0244	nigen	nykân	niken	one
122b 3 4 2	252 l 29 0244	nigen	nykân	niken	one
122b 4 2 1	305 l 12 0244	koyar	qwyâr	qoyar	two
122b 4 2 2	305 l 12 0244	koyar	qwyâr	qoyar	two
122b 4 4 1	179 r 29 0244	gurban	ğrbân	gurban	three
122b 4 4 2	179 r 29 0244	gurban	ğrban	gurban	three
122b 4 5 1	144 l 01 0244	dörben	dwrbân	dörben	four
122b 4 5 2	144 l 01 0244	dörben	dwrbân	dörben	four
123a 1 1 1	338 r 02 0245	tabun	tâbwn	tabun	five
123a 1 1 2	338 r 02 0245	tabun	tâbwn	tabun	five
123a 1 2 1	099 l 17 0245	altan	â~ltân	altan	gold
123a 1 3 1	104 r 19 0245	arbai	â~rbay	arbai	barley
123a 2 3 1	201 r 32 0245	jarim	jârym	jarïm	half
123a 2 3 2	201 r 32 0245	möngü	mnkw	möngü	silver
123a 2 4 1		gurban	'rbân (ğrbân)	gurban	three
123a 2 4 2		P. tasu: (tsw)	tsw	tasu:	weight of four (or two) barley-corns
123a 2 5 1	239 l 29 0245	möngü	mnkw	möngü	silver
123a 3 2 1	251 r 21 0245	nigen	nykân	niken	one
123a 3 2 2	251 r 21 0245	jarim	jârym	jarïm	half
123a 3 2 3	251 r 21 0245	möngü	mnkw	möngü	silver
123a 3 3 1	304 r 14 0245	koyar	qwyâr	qoyar	two
123a 3 3 2	304 r 14 0245	möngü	mnkw	möngü	silver

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
123a 3 4 1	201 r 24 0245	jarim	jârym	jarïm	half
123a 3 4 2	201 r 24 0245	altan	â~ltân	altan	gold
123a 3 5 1	144 l 16 0245	dörben	dwrbân	dörben	four
123a 3 5 2	144 l 16 0245	möngü	mnkw	möngü	silver
123a 4 1 1	251 l 15 0245	nigen	nykân	niken	one
123a 4 1 2	251 l 15 0245	altan	â~ltân	altan	gold
123a 4 5 1	181 r 21 0245	arban	h,rbân	harban	ten
123a 4 5 2	181 r 21 0245	minggan	mnqân	mïnqan	thousand
123a 4 5 3	181 r 21 0245	möngü	mnkw	möngü	silver
123b 1	319 r 01 0246	sagulga	sâwwlğh	sawu:lga	pail, bucket
123b 1 2 1	244 l 29 0246	nabtasu	nâbtâsw	nabtasu	rags
123b 1 2 2	244 l 29 0246	dügüreng	dwrnk	dü:reng	full
123b 1 2 3	244 l 29 0246	T. yarmak	jârmâq	jarmaq	coin, money
123b 1 4 1	378 l 06 0246	üker-yin	âwkâryn	ükerin	ox
123b 1 4 2	378 l 06 0246	arasun	ârâswn	arasun	skin
123b 1 4 3	378 l 06 0246	dügüreng	dwrânk	dü:reng	full
123b 1 4 4	378 l 06 0246	altan	â~ltân	altan	gold
123b 2 1 1	257 l 10 0246	nimgen	nym#kân	nimgen	
123b 2 1 2	257 l 10 0246	ki-gsan	kyksân	kiksen	
123b 2 1 3	257 l 10 0246	möngü	mnkw	möngü	silver
123b 2 5 1	143 r 15 0246	döcin	dwjyn	döcin	forty
123b 2 5 2	143 r 15 0246	möngü	mnkw	möngü	silver
123b 3 2 1	187 l 31 0246	ulagan	h,wlân	hula:n	red
123b 3 2 2	187 l 31 0246	P. tanka (tnkh)	tnkh		gold, money > genuine coin
123b 3 4 1	115 r 24 0246	bagasun	bâswn	ba:sun	excrement > small coin
123b 4 1 1	099 l 28 0246	altan	âltân	altan	gold
123b 4 1 2	099 l 28 0246	T. ušak	âwšâq	ušaq	something small (M. ucig)
123b 4 2 1	099 l 18 0246	altan	âltân	altan	gold
123b 4 2 2	099 l 18 0246	deled-u-gci	dylâdwkcy	deledükci	to strike
123b 4 3 1	339 r 20 0246	tamaga	tâmğâ	tamga	
124a 1 1 1	099 l 22 0247	altan	âltân	altan	gold
124a 1 1 2	099 l 22 0247	jing	jnk	jing	scales
124a 2 1 1	206 r 13 0247	jing	jnk	jink	
124a 2 1 2	206 r 13 0247	tata-gci	tâtâqcy	tataqci	
124a 2 2 1	206 r 11 0247	jing	jnk	jink	scales, balance
124a 2 5 1	206 r 20 0247	jing-yin	jnkyn	jingin	
124a 2 5 2	206 r 20 0247	kelen	kylân	kelen	
124a 3 1 1	206 r 17 0247	jing-yin	jkyn (jnkyn)	jingin	
124a 3 1 2	206 r 17 0247	degesün	dysân	de:sen	rope
124a 3 1 3	206 r 17 0247	bayi-ku	bâyqw	baiqu	
124a 3 1 4	206 r 17 0247	nüke-n	nwkân	nüken	
124a 3 2 1	206 r 25 0247	jing-yin	jnkyn	jingin	
124a 3 2 2	206 r 25 0247	uyagasu	âwyâsh	uya:sa	rope, cord
124a 3 3 1	206 r 15 0247	jing-yin	jnkn	jingin	
124a 3 3 2	206 r 15 0247	P. pala (blh)	palh		scale of balance (Cf. palla = ladder)
124a 3 5 1	206 r 22 0247	jing-yin	jnkyn	jingin	scales
124a 3 5 2	206 r 22 0247	gürü	kwry	güri	stone
124a 4 2 1	206 r 23 0247	jing-yin	jnkyn	jingin	scales

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
124a 4 2 2	206 r 23 0247	modun	mwdwn	modun	wood
124a 4 3 1		jing	jnk	jing	scales
124a 4 5 1		jing-yin	jnkyn	jingin	scales
124a 4 5 2		P. pala (blh)	plh		scale of balance (Cf. palla = ladder)
124b 1 1 1		sagulga	sâwwlğh	sawu:lga	pail, bucket; (unit of weight)
124b 1 4 1	251 l 28 0248	nigen	nykân	niken	one
124b 1 4 2	251 l 28 0248	T. batman	bṭmn	batman	(unit of weight)
124b 2 2 1	143 r 29 0248	dörben	dw[r]bân	dörben	four
124b 2 2 2	143 r 29 0248	T. batman	bâṭmân	batman	(unit of weight)
124b 2 2 3	143 r 29 0248	sagulga	sâwwlğh	sawu:lga	pail, bucket; (unit of weight)
124b 2 5 1		nigen	nykân	niken	one
124b 2 5 2		T. batman	bâṭmn	batman	(a unit of weight)
124b 3 2 1	201 r 26 0248	jarim	jârym	jarïm	some, one half
124b 3 2 2	201 r 26 0248	T. batman	bâṭmn	batman	(unit of weight)
124b 3 4 1	252 r 18 0248	nigen	nykân	niken	one
124b 3 4 2	252 r 18 0248	sijir << G.	šyjyr	šijir	pure (gold); (unit of weight)
124b 4 1 1	238 r 09 0248	morin	mwryn	morïn	horse
125a 1 3 1	350 l 34 0249		twbyjâq	tobicaq	handsome arabian horse
125a 1 3 2	350 l 34 0249	morin	mwryn	morïn	horse
125a 1 4 1	097 l 01 0249	ajirga	âjyrğâ	ajirga	male (animal)
125a 1 4 2	097 l 01 0249	morin	mwryn	morïn	horse
125a 2 1 1	171 r 33 0249	gegün	kâwwn	gewü:n	mare
125a 2 5 1	151 r 17 0249	ecige inu	âyjykâny	ecigeni	
125a 2 5 2	151 r 17 0249	A. ‘arabi: (‘rby)	‘rby		Arabian
125a 2 5 3	151 r 17 0249	morin	mwryn	morïn	horse
125a 3 1 1	315 l 08 0249	sayin	sâyyn	sayin	good
125a 3 1 2	315 l 08 0249	aburi-tu	âyrytw (âbrytw)	aburitu	
125a 3 1 3	315 l 08 0249	morin	mwryn	morïn	horse
125a 3 2 1	283 r 25 0249	P. pa:la:n (bâlân) M. -tu	pâlântw		pack-saddle
125a 3 2 2	283 r 25 0249	morin	mwryn	morïn	horse
125a 3 3 1	238 l 31 0249	monggul	mnğwl	mongol	Mongolian
125a 3 3 2	238 l 31 0249	morin	mwryn	morïn	horse
125a 3 5 1	162 l 01 0249	ere	âyrh	ere	male
125a 3 5 2	162 l 01 0249	unagan	âwnwğân	unugan	
125a 4 3 1	153 r 31 0249	eme	âymh	eme	female
125a 4 3 2	153 r 31 0249	unagan	âwnâğân	unagan	foal
125a 4 5 1	139 r 01 0249	dagagan	dâğân	da:gan	colt
125b 2 4 1	279 l 17 0250	ötegü	âwtâkw	ötegü	
125b 2 4 2	279 l 17 0250	morin	mwryn	morïn	horse
125b 3 1 1	365 l 19 0250	unu-ku	âwnwqw	unuqu	to ride
125b 3 1 2	365 l 19 0250	morin	mwryn	morïn	horse
125b 3 3 1	325 l 18 0250	soyurkal	sywrğâl	soyurgal	
125b 3 3 2	325 l 18 0250	morin	mwryn	morïn	horse
125b 3 4 1	154 r 32 0250	emleg, emneg	âymlyk	emlik	untrained, untamed
125b 3 4 2	154 r 32 0250	morin	mwryn	morïn	horse
125b 4 2 1			cwrmâ		
125b 4 4 1	379 r 06 0250	üle, ülü	âwlh	üle	not

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
125b 4 4 2	379 r 06 0250	kolüre-ku	kwlârkw	kölerkü	to sweat
125b 4 4 3	379 r 06 0250	morin	mwryn	morïn	horse
125b 4 5 1	264 r 23 0250	olan	âwlân	olan	
125b 4 5 2	264 r 23 0250	kolüre-ku	kwlârkw	kölerkü	to sweat
125b 4 5 3	264 r 23 0250	morin	mwryn	morïn	horse
126a 1 1 1	354 l 11 0251	tuyila-gci	twylâqcyn	tuilaqci	to buck (of horses)
126a 1 1 2	354 l 11 0251	morin	mwryn	morïn	horse
126a 1 2 1	120 r 01 0251	T. bogaz, M. bogus ?	bwğwr	bogur	pregnant
126a 1 2 2	120 r 01 0251	morin	mwryn	morïn	horse
126a 2 1 1	238 r 17 0251	morin-yin	mwryn	morïnu	horse
126a 2 1 2	238 r 17 0251	belge	bylkh	belge	
126a 2 3 1	130 l 15 0251	cagan	jâğân	caga:n	white
126a 2 3 2	130 l 15 0251	eki-tu	nykytw (hykytw)	hekitü	head
126a 2 3 3	130 l 15 0251	morin	mwryn	morïn	horse
126a 2 4 1 on the forehead	289 r 31 0251	kaljan	qljân	qaljan	bald-headed; blaze
126a 2 4 2	289 r 31 0251	morin	mwryn	morïn	horse
126a 2 5 1	170 l 01 0251	gejige	kyjykh	gejige	nape of the neck
126a 2 5 2	170 l 01 0251	cagan	cyğân	ciga:n	white
126a 2 5 3	170 l 01 0251	morin	mwryn	morïn	horse
126a 3 1 1		kaljan	qljân	qaljan	
126a 3 1 2		morin	mwryn	morïn	horse
126a 3 2 1	277 r 29 0251	örügel	âwlâlh	öre:le	one of the two sides
126a 3 2 2	277 r 29 0251	nigur	nywr	nï'u:r	face
126a 3 2 3	277 r 29 0251	cagan	jâğân	caga:n	white
126a 3 2 4	277 r 29 0251	morin	mwryn	morïn	horse
126a 3 3 1	141 r 19 0251	degedü	dydw	de:dü	upper
126a 3 3 2	141 r 19 0251	urugul	h,wrwl	huru:l	lip
126a 3 3 3	141 r 19 0251	cagan	jâğân	caga:n	white
126a 3 3 4	141 r 19 0251	morin	mwryn	morïn	horse
126a 3 4 1	143 l 21 0251	douradu	dwrâdw	doradu	
126a 3 4 2	143 l 21 0251	urugul	h,wrwl	huru:l	lip
126a 3 4 3	143 l 21 0251	cagan	jâğân	caga:n	white
126a 3 4 4	143 l 21 0251	morin	mwryn	morïn	horse
126a 4 1 1	257 l 31 0251	nirugun	nyrwn	niru:n	back, spine
126a 4 1 2	257 l 31 0251	cagan	jâğân	caga:n	white
126a 4 1 3	257 l 31 0251	morin	mwryn	morïn	horse
126a 4 2 1	171 r 01 0251	gedesün	kytâswn	getesün	belly
126a 4 2 2	171 r 01 0251	cagan	jâğân	caga:n	white
126a 4 2 3	171 r 01 0251	morin	mwryn	morïn	horse
126a 4 3 1	285 l 01 0251	kabirga	qâbyrğâ	qabirga	rib
126a 4 3 2	285 l 01 0251	cagan	jâğân	caga:n	white
126a 4 3 3	285 l 01 0251	morin	mwryn	morïn	horse
126a 4 4 1	144 l 08 0251	dörben	dwrbân	dörben	four
126a 4 4 2	144 l 08 0251	köl	kwl	köl	foot, leg
126a 4 4 3	144 l 08 0251	cagan	jâğân	caga:n	white
126a 4 4 4	144 l 08 0251	morin	mwryn	morïn	hoese
126b 1 1 1	272 r 08 0252	ebüdüg-dur	âwbwdwktw	öbüdüktü	knee
126b 1 1 2	272 r 08 0252	kür-tala	kwrtlh	kürtele	to reach
126b 1 1 3	272 r 08 0252	cagan	jâğân	caga:n	white
126b 1 1 4	272 r 08 0252	morin	mwryn	morïn	horse

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
126b 1 2 1	180 r 16 0252	guya-dur	ğwyâdw	guyadu	thigh
126b 1 2 2	180 r 16 0252	kür-tala	kwrtlh	kürtele	to reach
126b 1 2 3	180 r 16 0252	cagan	jâğân	caga:n	white
126b 1 2 4	180 r 16 0252	morin	mwryn	morïn	horse
126b 1 3 1	130 l 20 0252	cagan	jâğân	caga:n	white
126b 1 3 2	130 l 20 0252	morin	mwryn	morïn	horse
126b 1 4 1	252 l 16 0252	nigen	nykân	niken	one
126b 1 4 2	252 l 16 0252	köl	kwl	köl	foot, leg
126b 1 4 3	252 l 16 0252	cagan	jâğân	caga:n	white
126b 1 4 4	252 l 16 0252	morin	mwryn	morïn	horse
126b 2 1 1	330 r 14 0252	segül	swwl	sü'ü:l	tail
126b 2 1 2	330 r 14 0252	cagan	jâğân	caga:n	white
126b 2 1 3	330 r 14 0252	morin	mwryn	morïn	horse
126b 2 2 1	187 l 25 0252	ulagan	h,wlân	hula:n	red
126b 2 2 2	187 l 25 0252	segül-tu	swwl	sü'ü:ltü	tail
126b 2 2 3	187 l 25 0252	morin	mwryn	morïn	horse
126b 2 3 1	218 l 18 0252	kegere	kyr	ke:r	
126b 2 3 2	218 l 18 0252	morin	mwryn	morïn	horse
126b 2 4 1	336 l 09 0252	sirga	šyrğâ	širga	light bay
126b 2 4 2	336 l 09 0252	morin	mwryn	morïn	horse
126b 2 5 1		T. ?	qâlwn	qalun	
126b 2 5 2		morin	mwryn	morïn	horse
126b 3 1 1	220 r 06 0252	köke	kwkh	köke	blue
126b 3 1 2	220 r 06 0252	boru	bwrh	bora	brown
126b 3 1 3	220 r 06 0252	morin	mwryn	morïn	horse
126b 3 2 1	292 l 27 0252	kara	qrâ	qara	black
126b 3 2 2	292 l 27 0252	morin	mwryn	morïn	horse
126b 3 3 1	187 l 13 0252	ulabtur	h,wlâmtwr	hulamtur	reddish
126b 3 3 2	187 l 13 0252	boru	bwrh	bora	grey, brown
126b 3 3 3	187 l 13 0252	morin	mwryn	morïn	horse
126b 3 4 1	130 l 10 0252	cagan	jâğân	caga:n	white
126b 3 4 2	130 l 10 0252	boru	bwrh	bora	grey
126b 3 4 3	130 l 10 0252	morin	mwryn	morïn	horse
126b 3 5 1	097 l 09 0252	alag	âlâ	ala	multi-coloured
126b 3 5 2	097 l 09 0252	morin	mwryn	morïn	horse
126b 4 1 1	129 l 12 0252	T. cabdar	jâbdâr	cabdar	horse with white mane and tail
126b 4 1 2	129 l 12 0252	morin	mwryn	morïn	horse
126b 4 2 1	285 l 11 0252	T. kaplan	qâblân	qablan	tiger
126b 4 2 2	285 l 11 0252	üsü-tu	âwswtw	üsütü	hair
126b 4 2 3	285 l 11 0252	morin	mwryn	morïn	horse
126b 4 3 1	252 r 08 0252	nigen	nykân	niken	one
126b 4 3 2	252 r 08 0252	öngge-tu	âwnkâtw	öngetü	colour
126b 4 3 3	252 r 08 0252	morin	mwryn	morïn	horse
126b 4 4 1	239 l 06 0252	morin-yin	mwrynw	morïnu	horse
126b 4 4 2	239 l 06 0252	mengge	mnkh	menge	sign, mole
127a 1 1 1	238 r 10 0253	morin	mwryn	morïn	horse
127a 1 1 2	238 r 10 0253	urugul	hwrwl	huru:l	lip
127a 2 1 1	304 l 06 0253	koyar	qwyâr	qoyar	two
127a 2 1 2	304 l 06 0253	cikin	jyqyn	cïqïn	ear
127a 2 1 3	304 l 06 0253	jagura-ki	jwrâqy	ju:raqï	between

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
127a 2 1 4	304 l 06 0253	yasun	yâswn	yasun	bone
127a 2 3 1	238 r 20 0253	morin-yin	mwrynw	morïnu	horse
127a 2 3 2	238 r 20 0253	del	dyl	del	mane
127a 2 5 1	238 r 19 0253	morin-yin	mwrynw	morïnu	horse
127a 2 5 2	238 r 19 0253	cegeji	jyh#jy	ce'e:ji	chest
127a 3 1 1	154 r 24 0253	emegel-yin	âymâlwn	em[e:]lün	
127a 3 1 2	154 r 24 0253	orun	âwrân	oran	
127a 3 3 1	239 l 11 0253	morin-yin	mwrynw	morïnu	horse
127a 3 3 2	239 l 11 0253	segül	swwl	sü'ü:l	
127a 3 5 1	239 l 01 0253	morin-yin	mwrynw	morïnu	horse
127a 3 5 2	239 l 01 0253	kökül, kökel	kâkl	kekil	forelock of a horse
127a 3 5 3	239 l 01 0253	del	dyl	del	mane of a horse
127a 3 5 4	239 l 01 0253	segül-yin	swlyn	sü:lin	tail
127a 3 5 5	239 l 01 0253	kilgasun	qylğâswn	qïlgasun	
127a 4 1 1	175 l 18 0253	gakai-yin	ğâqyn	gaqain	pig
127a 4 1 2	175 l 18 0253	kilgasun	qylğâswn	qïlgasun	hair
127a 4 2 1	275 r 11 0253	olung	âwlân, âwlânk	olang	saddle girth
127a 4 2 2	275 r 11 0253	tata-ku	tâtâqw	tataqu	
127a 4 2 3	275 r 11 0253	gajar	ğâjâr	gajar	place, part
127a 4 3 1		morin-yin	mwrynw	morïnu	horse
127a 4 3 2			swbh		flank
127a 4 4 1	238 r 28 0253	morin-yin	mwrynw	morïnu	horse
127a 4 4 2	238 r 28 0253	kirjang	ğyrjânk	gircang	penis, perineum
127a 4 5 1	152 r 27 0253	eljigen-yin	âyljykânw	eljigenü	donkey
127a 4 5 2	152 r 27 0253	kirjang	ğyrjânk	gircang	penis, perineum
127b 1 2 1	238 r 24 0254	morin-yin	mwrynw	morïnu	horse
127b 1 2 2	238 r 24 0254	gedesün	kytâswn	getesün	
127b 1 4 1	238 r 30 0254	morin	mwryn	morïn	horse
127b 1 4 2	238 r 30 0254	argal	h,rğâl	hargal	
127b 2 1 1	238 r 26 0254	morin-yin	mwrynw	morïnu	horse
127b 2 1 2	238 r 26 0254	gar	'âr (ğâr)	gar	
127b 2 1 3	238 r 26 0254	köl	kwl	köl	foot, leg
127b 2 3 1	238 r 21 0254	morin-yin	mwrynw	morïnu	horse
127b 2 3 2	238 r 21 0254	dörben	dwrbân	dörben	four
127b 2 3 3	238 r 21 0254	köl	kwl	köl	foot, leg
127b 2 4 1	239 l 14 0254	morin-yin	mwrynw	morïnu	horse
127b 2 4 2	239 l 14 0254	turugun, tugurai	twrwn	turu:n	hoof
127b 2 5 1	239 l 16 0254	morin-yin	mwrynw	morïnu	horse
127b 2 5 2	239 l 16 0254	turugun, tugurai-yin	twzwnw (twrwnw)	turu:nu	hoof
127b 2 5 3	239 l 16 0254	manglai	mnqlây	manqlai	
127b 3 2 1	238 r 05 0254	mori-d-yin	mwrydw	morïdun	
127b 3 2 2	238 r 05 0254	uruldu-ku	âwrwldwqw	urulduqu	to race
127b 3 2 3	238 r 05 0254	gajar	ğâjâr	gajar	place
127b 4 1 1	366 r 13 0254	uri-ldu-ku-yin	âwryldwqwyn	urilduqu'ïn	
127b 4 1 2	366 r 13 0254	tula	twlâ	tula	
127b 4 1 3	366 r 13 0254	kuriya-gsan	qwryâqsân	qurï'a:qsan	to collect, gather
127b 4 1 4	366 r 13 0254	morin	mwryn	morïn	horse
127b 4 3 1	366 l 30 0254	uridu, urida	âwrydw	urïdu	
127b 4 3 2, 3	366 l 30 0254	morïn agul-ku-dur	mwrynhâwwlqwdw	morïn hawu:lqudu	horse, to run at full speed
127b 4 4 1	305 r 10 0254	koyar-jin ? (=T. -ci?)	qwyârjyn	qoyarcin	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
127b 4 4 2	305 r 10 0254	morin	mwryn	morïn	horse
128a 1 1 1	180 l 07 0255	gurban	ğrbân	gurban	
128a 1 1 2	180 l 07 0255	morin	mwryn	morïn	horse
128a 1 2 1	144 r 02 0255	dötüger	dwtr	döte:r	fourth
128a 1 2 2	144 r 02 0255	morin	mwryn	morïn	horse
128a 1 3 1	338 r 13 0255	tabu-dugar	tâbwtâr	tabuta:r	fifth
128a 1 3 2	338 r 13 0255	morin	mwryn	morïn	horse
128a 1 4 1	207 l 25 0255	jirgudugar	jyrğwdr	jïrgudar	sixth
128a 1 4 2	207 l 25 0255	morin	mwryn	morïn	horse
128a 1 5 1		dola-dugar	dwlâtr	dolatar	seventh
128a 1 5 2		morin	mwryn	morïn	horse
128a 2 1 1	245 l 04 0255	naiman-dugar	nâymân#dr	naimandar	eighth
128a 2 1 2	245 l 04 0255	morin	mwryn	morïn	horse
128a 2 2 1	390 r 30 0255	yisü-dugar	yyswdr	yisüder	ninth
128a 2 2 2	390 r 30 0255	morin	mwryn	morïn	horse
128a 2 3 1		arba-dugar	h,rbâdr	harnadar	tenth
128a 2 3 1		morin	mwryn	morïn	horse
128a 2 4 1	103 r 13 0255	ankan-yin	ânqâny	anqanï	
128a 2 4 2	103 r 13 0255	koyina	qwynh	qoina	
128a 2 4 3	103 r 13 0255	kocur-u-gsan	qwjrwqsân	qocuruqsan	to remain, lag behind
128a 2 4 4	103 r 13 0255	morin	mwryn	morïn	horse
128a 3 3 1	286 l 01 0255	kajagar	qdâr	qada:r	bridle (Cf. Dag. xada:l)
128a 4 2 1	373 r 01 0255	uguta-yi	âwtâyy	u:tayi	bag, sack
128a 4 2 2	373 r 01 0255	beki-da-ku	bykytkw	bekitkü	to strengthen
128a 4 2 3	373 r 01 0255	kadagasun	qtâswn	qata:sun	nail, peg
128b 1 3 1	211 r 05 0256	jagujai	jawjy	ju:jai	bit of a bridle
128b 1 5 1	286 l 03 0256	kajagar-yin	qdâryn	qada:rïn	
128b 1 5 2	286 l 03 0256	süke	swk (swkh)	süke	
128b 2 2 1	211 r 06 0256	jagujai-yin	jwjyn	ju:jain	bit of a bridle
128b 2 2 2	211 r 06 0256	tenggelig ?	twnkâlyk	tüngelik	axletree ?
128b 3 1 1	154 r 07 0256	emegel	âiyml	em[e:]l	saddle
128b 3 5 1	154 r 12 0256	emegel-yin	âymlyn	em[e:]lin	
128b 3 5 2	154 r 12 0256	emünedü	âwmwnâdw	ömünedü	
128b 3 5 3	154 r 12 0256	bügürge	bwwrkh	bü'ü:rge	pommel of a saddle
128b 4 1 1	154 r 15 0256	emegel-yin	âymlyn	em[e:]lin	
128b 4 1 2	154 r 15 0256	koyitu	qwytw	qoitu	
128b 4 1 3	154 r 15 0256	bügürge	bwwrkh	bü'ü:rge	
128b 4 2 1	154 l 32 0256	emeyel-yin	âymlyn	em[e:]lin	
128b 4 2 2	154 l 32 0256	kökü, köke	kwkh	köke	breast
128b 4 4 1	154 r 17 0256	emegel-yin	âymlyn	em[e:]lin	
128b 4 4 2	154 r 17 0256	uridu, urida	âwrydw	uridu	
128b 4 4 3	154 r 17 0256	bügürge	bwwrkh	bü'ü:rge	
128b 4 4 4	154 r 17 0256	koyitu	qwytw	qoitu	
128b 4 4 5	154 r 17 0256	bügürge	bwwrkh	bü'ü:rge	
129a 1 5 1	223 l 17 0257	kömüldürge	kwmwl#dwrwkwn	kömüldürügün	breast strap of the harness, Cf. T. kömüldürük
129a 1 5 2	223 l 17 0257	goka	ğwğh	goga	hook, crook
129a 2 2 1			qwrğâ		crupper
129a 2 4 1	265 l 32 0257	olung	âwlânk	olang	saddle girth

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129a 3 1 1	265 r 01 0257	olung-yin	âwlânkyn	olangïn	saddle girth
129a 3 1 2	265 r 01 0257	tenggelig ?	twn#kâlyk	tüngelik	axletree ?
129a 3 2 1	130 r 15 0257	jirim-aca ?	jâmyzâsh (jâmyrâsh)	jamira:sa	
129a 3 2 2	130 r 15 0257	tata-ku	tâtâqw	tataqu	
129a 3 2 3	130 r 15 0257	olung	âwlânk	olang	saddle girth
129a 3 3 1		dörüge	dwrh	döre:	stirrup
129a 3 5 1	237 r 06 0257	modun	mwdwn	modun	tree
129a 3 5 2	237 r 06 0257	dörüge	dwrh	döre:	stirrup
129a 4 1 1		dörüge-yin	dwrâyn	döre:yin	stirrup
129a 4 1 2		sur	swr	sur	leather strap
129a 4 3 1	172 l 07 0257	gölme	kwlmh	gölme	saddle cloth
129b 1 2 1	239 l 07 0258	morin-yin	mwrynw	morïnu	horse
129b 1 2 2	239 l 07 0258	nemnege	nymlh	nemele:	horse-cloth
129b 1 4 1			ḥnwwr ?		currycomb
129b 2 4 1	239 l 13 0258	morin-yin	mwrynw	morïnu	horse
129b 2 4 2	239 l 13 0258	tamaga	tâmğâ	tamga	
129b 3 1 1	297 l 19 0258	kadku-ldu-ku	qâtqwldwqw	qatqulduqu	
129b 3 1 2	297 l 19 0258	gajar	ğâjâr	gajar	place
129b 4 1 1	253 r 29 0258	nib	nym	nim	
129b 4 1 2	253 r 29 0258	nigen	nykân	niken	one
129b 4 1 3	253 r 29 0258	teng-ten	tnk#tân	tengten	equilibrium
130a 3 2 1	214 r 02 0259	kelen	kylân	kelen	
130a 3 2 2	214 r 02 0259	ab-u-gci	âbwqjy	abuqci	
130a 4 3 1	239 l 20 0259	mori-tan	mwrytâ[n]	moritan	
130a 4 4 1	386 l 22 0259	yabu-ga-d	yâbwğât	yabugat	
130a 4 5 1		dörben	dwrbân	dörben	four
130a 4 5 2		jagun	jâwwn	jawu:n	hundred
130a 4 5 3		kümün	kwwn	kü'ü:n	person
130b 1 4 1	297 l 22 0260	kadku-ldu-ku-yin	qtqwl#dwqwyn	qatqulduqu'ïn	
130b 1 4 2	297 l 22 0260		qwrâq	qoraq	
130b 3 1 1	297 l 09 0260	kadkuldugan	qâtqwldân	qatqulda:n	battle
130b 4 4 1	208 l 29 0260	joki-ldu-ku	jwqyldwqw	joqïlduqu	
131a 2 3 1		debel	dyl	de:l	
131a 2 3 2		deled-ku	dylâtkw	deletkü	
131a 2 3 3		modun	mwdwn	modun	
131a 3 2 1		öcüken	h,wjwkân	hücü:ken	
131a 3 2 2		debel	dyl	de:l	
131a 3 4 1	224 r 27 0261	kögerge, kögürge	kwrkâ	kö:rge	a drum
131b 2 1 1	313 l 25 0261	A. ra'd (r'd)	r'd	ra'd	a fire-arm, gun
131b 2 1 2	313 l 25 0261	karbu-gci	qârbwqcy	qarbuqci	archer
131b 2 2 1	204 r 23 0262	jebe-tan	jybâtn	jebeten	armed people
131b 3 2 1	185 l 07 0262	ildü-tu	h,yldwtw	hildütü	sword
131b 3 2 2	185 l 07 0262	ere	âyrh	ere	man
131b 3 3 1	184 r 26 0262	ildü	h,yldw	hildü	sword
131b 3 3 2	184 r 26 0262	ügei	âwkây	ügei	without
131b 3 3 3	184 r 26 0262	ere	âyrh	ere	man
131b 3 4 1	205 l 22 0262	jida-tu	jydâtw	jidatu	spear, lance
131b 3 4 2	205 l 22 0262	ere	âyrh	ere	man
131b 3 5 1	205 l 19 0262	jida	jydh	jida	spear, lance
131b 3 5 2	205 l 19 0262	ügei	âwkây	ügei	without

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131b 3 5 3	205 l 19 0262	ere	âyrh	ere	man
131b 4 1 1	290 l 10 0262	kalka-tu	qlqâtw	qalqatu	shield
131b 4 1 2	290 l 10 0262	ere	âyrh	ere	man
131b 4 2 1	290 l 03 0262	kalkan	qlqân	qalqan	shield
131b 4 2 2	290 l 03 0262	ügei	âwkây	ügei	without
131b 4 2 3	290 l 03 0262	ere	âyrh	ere	man
131b 4 3 1		dagulga-tu	dwwlğâtw	du'u:lgatu	helmet
131b 4 3 2		ere	âyrh	ere	man
131b 4 4 1		dagulga	dwwlğâ	du'u:lga	helmet
131b 4 4 2		ügei	âwkây	ügei	without
131b 4 4 3		ere	âyrh	ere	man
131b 4 5 1	220 r 03 0262	köge-tu	kwh,h#tw	köhe:tü	armor (=köge kuyag)
131b 4 5 2	220 r 03 0262	ere	âyrh	ere	man
132a 1 1 1	373 l 06 0263		âwbjyn		
132a 1 1 2	373 l 06 0263	jebe-tu	jybâtw	jebetü	arrowhead, spearhead; arm, weapon
132a 1 1 3	373 l 06 0263	ere	âyrh	ere	man
132a 1 2 1		jebe	jybh	jebe	arrowhead, spearhead; arm, weapon
132a 1 2 2		ügei	âwkây	ügei	without
132a 1 2 3		ere	âyrh	ere	man
132a 2 4 1	184 r 25 0263	ildü	h,yldw	hildü	sword
132a 3 4 1	311 l 27 0263	kurca	qwrjh	qurca	sharp
132a 3 4 2	311 l 27 0263	ildü	h,yldw	hildü	sword
132a 4 1 1		mokudag	mwqdâq	moqdaq	blunt, dull
132a 4 1 2		ildü	hyldw	hildü	sword
132a 4 2 1	234 l 24 0263	A. mušarraf (mšârf)	mšârf		exalted, honoured
132a 4 2 2	234 l 24 0263	ildü	hyldw	hildü	sword
132a 4 3 1	185 l 28 0263	P. hindu:sta:n (hndwstân)	M. -yin	hndwstânw	India
132a 4 3 2	185 l 28 0263	ildü	hyldw	hildü	sword
132a 4 4 1		kurca	qwrjh	qurca	sharp
132a 4 4 2		ildü	hyldw	hildü	sword
132b 1 1 1			qwlâw		
132b 1 1 2		ildü	hyldw	hildü	sword
132b 1 2 1	185 l 20 0264	ildü-yin	h,yldwyn	hildü'in	sword
132b 1 2 2	185 l 20 0264	nigur	nywr	nï'u:r	blade
132b 2 5 1	238 r 03 0264	mokudag	mwqdâq	moqdaq	blunt, dull
132b 2 5 2	238 r 03 0264	ildü	hyldw	hildü	sword
132b 2 6 1	185 l 15 0264	ildü-yin	hyldwyn	hildü'in	sword
132b 2 6 2	185 l 15 0264	P. gohar, gawhar (gwhr)	kwh,r		jewel, pearl
132b 3 1 1	185 l 13 0264	ildü-yin	h,yldwyn	hildü'in	sword
132b 3 1 2	185 l 13 0264	bari-gul	bâry#âwr	bari'u:r	handle
132b 3 5 1	185 l 22 0264	ildü-yin	h,yldwyn	hildü'in	sword
132b 3 5 2	185 l 22 0264	kui	qwy	qui	sheath
132b 4 2 1	185 l 23 0264	ildü-yin	h,yldwyn	hildü'in	sword
132b 4 2 2	185 l 23 0264	uyagasu ?	âwyâsr	uya:sar	belt
133a 1 1 1	205 l 17 0265	jida	jydh	jida	spear, lance
133a 2 1 1	205 r 01 0265	jida-yin	jydâyn	jida'ïn	spear, lance
133a 2 1 2	205 r 01 0265	modun	mwdwn	modun	wood
133a 2 3 1	357 r 24 0265	tübsin	twbšyn	tübšin	straight

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
133a 2 3 2	357 r 24 0265	T. süngü	swnkw	süngü	spear, lance
133a 2 4 1		uni	âwny	unï	pole, shaft
133a 2 4 2		jasa-gsan	jâsâqşân	jasaqsan	to fix, repair
133a 2 4 3		jida	jydh	jida	spear, lance
133a 3 1 1			shry ?		nailing (A. samr) ?
133a 3 1 2		jasa-gsan	jâsâqsân	jasaqsan	to fix, repair
133a 3 1 3		jida	jydh	jida	spear, lance
133a 3 2 1	384 l 23 0265	A. xaṭṭ (xṭ), P. xaṭ M. -tu	xṭtw		a line, writing
133a 3 2 2	384 l 23 0265	jida	jydh	jida	spear, lance
133a 3 3 1	267 l 17 0265	okur	âwqâr	oqar	short
133a 3 3 2	267 l 17 0265	jida	jydh	jida	spear, lance
133a 4 5 1	205 r 02 0265	jida-yin	jydâyn	jida'ïn	spear, lance
133a 4 5 2	205 r 02 0265	temür	tymwr	temür	iron > head of a spear
133b 1 2 1	205 l 32 0266	jida-yin	jydâyn	jida'ïn	spear, lance
133b 1 2 2	205 l 32 0266	ekin	hykyn	hekin	head
133b 1 4 1	205 r 08 0266	jida-yin	jydâyn	jida'ïn	spear, lance
133b 1 4 2	205 r 08 0266	üye	âwyh	üye	joint
133b 2 1 1	305 l 33 0266	koyar	qwyâr	qoyar	two
133b 2 1 2	305 l 33 0266	üye-yin	âwyh#yn	üye'in	joint
133b 2 1 3	305 l 33 0266	jabsar	jâbsâr	jabsar	space
133b 2 3 1	205 r 04 0266	jida-yin	jydâyn	jida'ïn	spear
133b 2 3 2	205 r 04 0266	temür-dur	tymwrtw	temürtü	iron
133b 2 3 3	205 r 04 0266	oyira	âwyrh	oira	close
133b 2 3 4	205 r 04 0266	üye	âwyh	üye	joint
133b 2 5 1	205 l 29 0266	jida-yin	jydâyn	jida'ïn	spear, lance
133b 2 5 2	205 l 29 0266	douradu	dwrâdw	doradu	
133b 2 5 3	205 l 29 0266	üye	âwyh	üye	
133b 3 2 1	261 r 08 0266	numun	twmwn (nwmwn)	numun	a bow
133b 4 1 1	261 r 06 0266	numu-ci	nwmwjy	numuci	
133b 4 3 1	219 r 11 0266	köbcin	kwbjyn	köbcin	bowstring, chord
133b 4 5 1	261 r 16 0266	numun-yin	nwmwny	numunï	a bow
133b 4 5 2	261 r 16 0266	bari-gul	bâry#wwr	bariwu:r	handle, grip
134a 1 1 1	261 r 19 0267	numun-yin	nwmwnw	numunï	a bow
134a 1 1 2	261 r 19 0267	eligen	âylykn	eligen	inner side (of a bow)
134a 1 2 1	261 r 21 0267	numun-yin	nwmwny	numunï	
134a 1 2 2	261 r 21 0267	kicir	qyjyr	qïcir	ends of a bow
134a 1 4 1	230 l 14 0267		kwrwyn	kürü'in	
134a 1 4 2	230 l 14 0267	orun	âwrân	oran	
134a 2 1 1	327 r 09 0267	sumun	swmwn	sumun	arrow
134a 3 1 1	327 r 07 0267	sumu-ci	swmwjy	sumuci	
134a 3 4 1		sumu-ci	swmwjy	sumuci	
134a 3 5 1	116 r 23 0267	belge	bylkh	belge	sign, mark
134a 3 5 2	116 r 23 0267	karbu-ku	qârbwqw	qarbuqu	to shoot
134a 3 5 3	116 r 23 0267	sumun	swmwn	sumun	arrow
134a 4 2 1		sumun	swmwn	sumun	arrow
134b 1 2 1	366 r 19 0268	urtu	âwrtw	urtu	long
134b 1 2 2	366 r 19 0268	T. bašak	bâšâq	bašaq	arrow-head
134b 1 4 1	238 l 26 0268	mogulcug	mwğwljâq	mogulcaq	round
134b 1 4 2	238 l 26 0268	T. bašak	bâšâq	bašaq	arrow-head
134b 2 1 1	327 r 17 0268	sumun-yin	swmwny	sumunï	arrow

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134b 2 1 2	327 r 17 0268	ödün	h,wdwn	hödün	feather
134b 3 3 1		belge	bylkh	belge	
134b 4 2 1	299 r 01 0268	kobdu	qwbdw	qobdu	long and narrow box, quiver
134b 4 4 1		kobdu-ci	qwbdwcy	qobduci	
135a 2 1 1	299 l 06 0269	kituga-ci	qytwğâjy	qïtugaci	
135a 2 2 1	299 l 05 0269	kituga	qytwğh	qïtuga	kinife
135a 3 2 1		yeke	yykh	yeke	big
135a 3 2 2		kituga	qytwğh	qïtuga	kinife
135a 3 4 1	384 l 22 0269	A. xanjar, xanjir (xnjr)	xnjr		dagger, sword
135a 4 1 1	299 l 13 0269	kituga-yin	qytwğâyn	qïtuga'ïn	kinife
135a 4 1 2	299 l 13 0269	uyagasu ?	âwyâsr	uya:sar	
135a 4 4 1	299 l 11 0269	kituga-yin	qytwğâyn	qïtuga'ïn	kinife
135a 4 4 2	299 l 11 0269		swrqj	surquci	handle
135a 4 5 1	299 l 08 0269	kituga-yin	qytwğâyn	qïtuga'ïn	knife
135a 4 5 2	299 l 08 0269	esi, isi	nyšy	niši	handle, grip
135b 1 1 1	299 l 10 0270	kituga-yin	qytwğâyn	qïtuga'ïn	knife
135b 1 1 2	299 l 10 0270	kui	qwy	qui	
135b 2 1 1		bilagu	pwlâw	pula'u:	pin
135b 2 2 1	125 l 16 0270	bilagu	bwlâw	bula'u:	club, cadgel
135b 2 3 1	237 r 03 0270	modun	mwdwn	modun	tree
135b 2 3 2	237 r 03 0270	buluu ?	bwlâw	bula'u:	
135b 2 5 1	119 l 12 0270	bidügün, büdügün	bydwn	bidü:n	
135b 2 5 2	119 l 12 0270	tayag	tâyâq	tayaq	cane, walking stick
135b 3 3 1	346 r 08 0270	temür-tu	tymwr	temürtü	
135b 3 3 2	346 r 08 0270	tayag	tâyâq	tayaq	walking stick
135b 3 5 1	236 l 23 0270	milaga	mynâ	mina:	whip (Cf. Dag. mina:, Dung. mina)
136a 2 5 1			âwkwbh		
136a 3 1 1	267 l 24 0271	okur	âwqâr	oqar	
136a 3 1 2	267 l 24 0271	köge	kwh,h	köhe	armor (=köge kuyag)
136a 4 4 1	128 r 09 0271	büse	bwsh	büse	belt
136b 1 3 1	290 l 01 0272	kalkan	qlqân	qalqan	shield
136b 1 3 2	290 l 01 0272	jasa-gci	jâsâqcy	jasaqci	
136b 3 1 1	096 l 32 0272	adugusun	âdwwswn	adu'u:sun	
136b 3 6 1	345 r 16 0272	temegen	tymn	tem[e:]n	camel
136b 4 2 1		temegen	tymn	tem[e:]n	camel
136b 4 5 1		temegen	tymn	tem[e:]n	camel
137a 1 2 1	161 r 26 0273	ere	âyrh	ere	male
137a 1 2 2	161 r 26 0273	temegen	tymn	tem[e:]n	camel
137a 1 4 1	345 r 14 0273	temege-ci	tymyh#jy	teme:ci	
137a 1 5 1	153 r 28 0273	eme	âymh	eme	female
137a 1 5 2	153 r 28 0273	temegen	tymn	tem[e:]n	camel
137a 2 2 1	122 r 13 0273	botugun, botugan-yin	bwtâğwnw	botaganu	
137a 2 2 2	122 r 13 0273	keb	kyb	keb	
137a 2 3 1	122 r 09 0273	botugun, botugan	bwtâğân	botagan	camel in its first year
137a 2 3 1	200 l 21 0273	jalagu	jlâww	jala'u:	young
137a 2 3 2	200 l 21 0273	temegen	tymn	tem[e:]n	camel
137a 2 5 1		botugun, botugan	bwtâğân	botagan	camel in its first year
137a 3 1 1	285 r 08 0273	kabur	qâbwr	qabur	spring

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137a 3 1 2	285 r 08 0273	törü-gsan	twrksân	töreksen	to be born
137a 3 1 3	285 r 08 0273	botugu, botuga	bwtâğh	botaga	camel in its first year
137a 3 2 1	245 l 34 0273	namur	nâmwn (nâmwr)	namur	
137a 3 2 2	245 l 34 0273	törü-gsan	twrâksân	töreksen	
137a 3 2 3	245 l 34 0273	botugu, botuga	bwtâğh	botaga	camel in its first year
137a 3 3 1	304 r 18 0273	koyar	qwyâr	qoyar	two
137a 3 3 2	304 r 18 0273	nasu-tu	nâswtw	nasutu	year
137a 3 3 3	304 r 18 0273	oru-gsan	âwrâqsân	oraqsan	to enter
137a 3 3 4	304 r 18 0273	temegen	tymn	tem[e:]n	camel
137a 3 4 1	304 r 15 0273	koyar	qwyâr	qoyar	two
137a 3 4 2	304 r 15 0273	nasu-tu	nâswd	nasutu	year
137a 3 4 3	304 r 15 0273	eme	âymh	eme	female
137a 3 4 4	304 r 15 0273	temegen	tymn	tem[e:]n	camel
137a 4 2 1	180 l 09 0273	gurban	ğrbân	gurban	three
137a 4 2 2	180 l 09 0273	nasu-tu	nâswtw	nasutu	
137a 4 2 3	180 l 09 0273	oru-gsan	âwrâqsân	oraqsan	to enter
137a 4 2 4	180 l 09 0273	temegen	tymn	tem[e:]n	camel
137a 4 3 1		gurban	ğwrbân	gurban	three
137a 4 3 2		nasu-tu	nâswtw	nasutu	
137a 4 3 3		oru-gsan	âwrâq#sân	oraqsan	to enter
137a 4 3 4		temegen	tymn	tem[e:]n	camel
137b 1 1 1		dörben	dwrbân	dörben	four
137b 1 1 2		nasu-tu	nâswtw	nasutu	
137b 1 1 3		oru-gsan	âwrâqsân	oraqsan	to enter
137b 1 1 4		temegen	tymn	tem[e:]n	camel
137b 1 3 1		dörben	dwrbân	dörben	four
137b 1 3 2		nasu-tu	nâswtw	nasutu	
137b 1 3 3		oru-gsan	âwrâqsân	oraqsan	to enter
137b 1 3 4		eme	âymh	eme	female
137b 1 3 5		temegen	tymn	tem[e:]n	camel
137b 2 1 1	338 l 26 0274	tabun	tâbwn	tabun	five
137b 2 1 2	338 l 26 0274	nasu-tu	nâswtw	nasutu	year
137b 2 1 3	338 l 26 0274	oru-gsan	âwrâqsân	oraqsan	
137b 2 1 4	338 l 26 0274	temegen	tymn	tem[e:]n	camel
137b 2 2 1		jirgugan	jyrğân	jirga:n	six
137b 2 2 2		nasu	nâsw	nasu	
137b 2 2 3		oru-gsan	âwrâqşân	oraqsan	
137b 2 2 4		temegen	tymn	tem[e:]n	camel
137b 2 3 1	207 l 05 0274	jirgugan	jyrğân	jirga:n	six
137b 2 3 2	207 l 05 0274	nasu-tu	nâswtw	nasutu	
137b 2 3 3	207 l 05 0274	temegen	tymn	tem[e:]n	
137b 2 4 1		dolugan	dwlân	dola:n	seven
137b 2 4 2		nasu-tu	nâswtw	nasutu	
137b 2 4 3		temegen	tymn	tem[e:]n	camel
137b 3 1 1	244 r 26 0274	naiman	nâymân	naiman	eight
137b 3 1 2	244 r 26 0274	nasu-tu	sâtw (nâswtw)	nasutu	year
137b 3 1 3	244 r 26 0274	temegen	tymn	tem[e:]n	camel
137b 3 3 1	390 r 27 0274	yisü	yysw	yisü	nine
137b 3 3 2	390 r 27 0274	nasu-tu	nâswtw	nasutu	year
137b 3 3 3	390 r 27 0274	temegen	tymn	tem[e:]n	camel

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137b 3 4 1	279 l 20 0274	ötegü	âwtâkw	ötegü	
137b 3 4 2	279 l 20 0274	temegen	tymn	tm[e:]n	camel
137b 3 5 1	161 r 26 0274	ere	âyrh	ere	male
137b 3 5 2	161 r 26 0274	temegen	tymn	tem[e:]n	camel
137b 4 2 1	346 l 11 0274	temegen-yin	tymnw	teme:nü	
137b 4 2 2	346 l 11 0274	kögesün	kwâswn	köwe:sün	foam, froth
137b 4 4 1	120 l 32 0274	T. bogaz, M. bogus	bğâr (bğâz)		pregnant
137b 4 4 2	120 l 32 0274	temegen	tymn	tem[e:]n	camel
138a 1 1 1	182 l 03 0275	arban	h,rbân	harban	ten
138a 1 1 2	182 l 03 0275	sara-tu ?	srây#tw	saraitu	
138a 1 1 3	182 l 03 0275	T. bogaz, M. bogus	bğâ	boga	pregnant
138a 1 1 4	182 l 03 0275	inggen	âynkân	ingen	female camel
138a 1 3 1	200 r 27 0275	jalagu	jlw	jalu:	
138a 1 3 2	200 r 27 0275	inggen	âynkân	ingen	female camel
138a 1 5 1	279 l 14 0274	ötegü	âwtâkw	ötegü	
138a 1 5 2	279 l 14 0274	inggen	âynkân	ingen	female camel
138a 2 2 1	311 l 21 0275	A. qurba:n (qrbân) M. -yin	qrbâtw (qrbânw)	qurba:nu	victim
138a 2 2 2	311 l 21 0275	temegen	tymn	tem[e:]n	camel
138a 2 4 1	225 r 21 0275	kücü-tu	kwjytw	kücitü	
138a 2 4 2	225 r 21 0275	inggen	âynkân	ingen	female camel
138a 2 5 1	290 l 19 0275	kalturi-gci	qltrâqcy	qaltaraqci	to slide, slip
138a 2 5 2	290 l 19 0275	temegen	tymn	tem[e:]n	
138a 3 1 1	355 l 09 0275	turakan	twrğân	turgan	
138a 3 1 2	355 l 09 0275	temegen	tymn	tem[e:]n	
138a 3 3 1	319 r 23 0275	saga-ku	sâqw	sa:qu	
138a 3 3 2	319 r 23 0275	inggen	âynkân	ingen	female camel
138a 3 5 1	288 r 03 0275	kayi-mal	qâymâl	qaimal	
138a 3 5 2	288 r 03 0275	inggen	âynkân	ingen	female camel
138a 4 4 1	365 l 21 0275	unu-ku	âwnqw	unuqu	
138a 4 4 2	365 l 21 0275	temegen	tymn	tem[e:]n	
138b 1 4 1	311 r 11 0276	kurdun	twrdwn (qwrdwn)	qurdun	
138b 1 4 2	311 r 11 0276	temegen	tymn	tem[e:]n	
138b 2 1 1	309 l 17 0276	kulan	qwlân	qulan	wild ass
138b 2 1 2	309 l 17 0276	metü	mytw	metü	
138b 2 1 3	309 l 17 0276	kurdun	qwrdwn	qurdun	fast
138b 2 1 4	309 l 17 0276	temegen	tymn	tem[e:]n	
138b 3 1 1	346 l 08 0276	temegen-yin	tymânw	teme:nü	
138b 3 1 2	346 l 08 0276	urugul	h,wrwl	huru:l	
138b 3 3 1	197 l 15 0276	inggen-yin	âynkânw	ingenü	female camel
138b 3 3 2	197 l 15 0276	ütügün	h,wtwkwn	hütügün	vulva
138b 3 4 1	346 l 16 0276	temegen-yin	tymânw	teme:nü	
138b 3 4 2	346 l 16 0276	ojugui	âwjâğây	ojagai	penis
138b 4 2 1	263 r 19 0276	ojugui-yin	âwjâğâyn	ojagain	
138b 4 2 2	263 r 19 0276	A. xa:ṣṣa (xâṣh")	xâṣh		
138b 4 3 1	346 l 03 0276	temegen-yin	tymânw	teme:nü	
138b 4 3 2	346 l 03 0276	ebcigün	âybjâwwn	ebcewü:n	sternum, chest
138b 4 5 1	346 l 17 0276	temegen-yin	tymânw	teme:nü	
138b 4 5 2	346 l 17 0276	ebüdüg	âwbwdwk	öbüdük	
139a 1 2 1	346 l 06 0277	temegen-yin	tymânw	teme:nü	camel
139a 1 2 2	346 l 06 0277	ula	h,wlâ	hula	sole of foot

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
139a 1 4 1	346 l 22 0277	temegen-yin	tymânw	teme:nü	camel
139a 1 4 2	346 l 22 0277	kimusun	qymwswn	qïmusun	
139a 2 1 1		temegen-yin	tymânw	teme:nü	camel
139a 2 1 2		P. ca:ru:ğ (cârwğ)	jârwq	ca:ru:q	peasant's shoe > sole of a camel
139a 2 3 1	346 l 24 0277	temegen-yin	tymânw	teme:nü	
139a 2 3 2	346 l 24 0277	korgal	qwrğâl	qorgal	droppings of sheep and camels
139a 2 5 1	345 r 31 0277	temegen-yin	tymânw	teme:nü	
139a 2 5 2	345 r 31 0277	bökün	bwkwn	bökün	hump of a camel
139a 3 2 1	346 l 19 0277	temegen-yin	tymânw	teme:nü	
139a 3 2 2	346 l 19 0277	kabar-daki	qâbârdâğy	qabardagï	
139a 3 2 3	346 l 19 0277	buyila	bwlâ	bu[i]la	peg piercing the nose of a camel
139a 4 3 1	266 r 25 0277	unggasun	âwnqâswn	unqasun	
139a 4 3 2	266 r 25 0277	T. burunduk M. buruntug	bwrwnduq	burunduq	halter
139a 4 5 1	259 r 25 0277	nogta-yin	nwxtâyyn	noxtayïn	halter
139a 4 5 2	259 r 25 0277	uyagasu ?	âwyâsr	uya:sar	
139b 1 2 1	259 r 27 0278	nogta-yin	nwxth#yn	noxta'ïn	halter
139b 1 2 2	259 r 27 0278	uyagasu-yin ?	âwyâsâryn	uya:sarïn	
139b 1 2 3	259 r 27 0278	üjügür	âwjwr	üjü:r	
139b 2 1 1	265 l 32 0278	olung	âwlânk	olang	the right-hand saddle girth
139b 2 3 1	142 l 24 0278	degesün	dysw	de:sün	rope
139b 2 5 1	142 l 29 0278	degesün-ci	dyswncy	de:sünci	
139b 3 4 1	179 r 27 0278	gurban	ğrbân	gurban	three
139b 3 4 2	179 r 27 0278	dabkur	dâbqwr	dabqur	row, layer
139b 3 4 3	179 r 27 0278	degesün	dyswn	de:sün	rope
139b 3 5 1	143 r 32 0278	dörben	dwrbân	dörben	four
139b 3 5 2	143 r 32 0278	dabkur	dâbqwr	dabqur	row, layer
139b 3 5 3	143 r 32 0278	degesün	dyswn	de:sün	rope
139b 4 1 1	142 l 25 0278	degesün	dyswn	de:sün	rope
139b 4 1 2	142 l 25 0278	keseg	kysâk	kesek	
139b 4 2 1			kwny		
139b 4 2 2		uyagasu	âwyâsr		
139b 4 3 1	358 r 26 0278	tenggelig	twnkâlyk	töngelik	axletree
139b 4 3 2	358 r 26 0278	modun	mwdwn	modun	
139b 4 4 1	272 l 25 0278	ebüdüg-yin	âwbwdwkwn	öbüdügün	knee
139b 4 4 2	272 l 25 0278	uyagasu	âwyâsr	uya:sar	
139b 4 5 1	172 r 12 0278	güjegen-yin	kwjânw	güje:nü	stomach
139b 4 5 2	172 r 12 0278	uyagasu ?	âwbâsr (âwyâsr)	uya:sar	
140 3 1 1			â~xwr		
140a 2 1 1	302 l 01 0279	komun-yin	qwmwnw	qomunu	a piece of felt under the pack on a camel
140a 2 1 2	302 l 01 0279	emüne inu ?	âwmwnh#ny	ömüneni	
140a 2 2 1	302 l 03 0279	komun-yin	qwmwnw	qomunu	a piece of felt under the pack on a camel
140a 2 2 2	302 l 03 0279	koyina inu ?	qwynâny	qoinanï	
140a 2 5 1	345 r 32 0279	temegen-yin	tymânw	teme:nü	
140a 2 5 2	345 r 32 0279	güjege-aca	kwjyâsh	güje:'e:se	stomach
140a 2 5 3	345 r 32 0279	tata-ku	ttâqw	tataqu	
140a 2 5 4	345 r 32 0279	degesün	dyswn	de:sün	rope
140a 3 2 1	232 r 20 0279	luus (< Chin.)	lwsh	lu:sa	mule

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140a 4 2 1	153 r 09 0279	eme	âymh	eme	woman
140a 4 2 2	153 r 09 0279	luus (< Chin.)	lwsh	lu:sa	
140a 4 5 1	152 r 23 0279	eljigen	âyljykân	eljigen	donkey
140b 2 1 1	309 l 21 0280	kulan-yin	qwlânw	qulanu	
140b 2 1 2	309 l 21 0280	jon-yin	jwnw	jo:nu	base of spine
140b 2 1 3	309 l 21 0280	kara	qrâ	qara	
140b 2 1 4	309 l 21 0280	A. xaṭṭ, P. xaṭ (xṭ) ?	xṭrwqy		a line
140b 2 2 1	153 l 26 0280	eme	âymh	eme	female
140b 2 2 2	153 l 26 0280	eljigen	âyljykân	eljigen	donkey
140b 2 4 1	153 r 23 0280	eme	âymh	eme	female
140b 2 4 2	153 r 23 0280	kulan	qwlân	qulan	wild ass
140b 2 5 1	364 l 11 0280	unagan	âwnâğân	unagan	
140b 3 1 1			â~xwr		
140b 3 2 1	153 r 31 0280	eme	âymh	eme	female
140b 3 2 2	153 r 31 0280	unagan	âwnwğân	unagan	foal
140b 3 3 1	309 l 25 0280	kulan-yin	qwlânw	qulanu	
140b 3 3 2	309 l 25 0280	unagan	âwnwğân	unagan	
140b 4 3 1	108 r 13 0280	P. a:xwur (â~xwr) M. -yin	â~xwryn		stable, barn
140b 4 3 2	108 r 13 0280	kadagasun	qdâswn	qada:sun	nail, peg
141a 1 2 1	150 r 18 0281	ebesün	âibayh#swn	ebesün	
141a 1 4 1	212 l 30 0281	kebidesü	kbyr	kebid	rumination, cud?
141a 1 5 1	096 l 07 0281	adugusun	âdwswn	adu:sun	animal
141a 1 5 2	096 l 07 0281	ide-ku	âydâkw	idekü	to eat
141a 1 5 3	096 l 07 0281	ebesün	ybâswn (âybâswn)	ebesün	grass
141a 2 6 1	152 r 25 0281	eljigen-yin	âyljykân#nw	eljigenü	donkey
141a 2 6 2	152 r 25 0281	P. pa:la:n (bâlân)	pâlân		pack-saddle
141a 3 2 1	266 r 22 0281	unggasun	âwnqâswn	unqasun	
141a 3 2 2	266 r 22 0281	ciki-gsan	jyqyqsân	cïqïqsan	to jam, stuff
141a 3 4 1	371 r 30 0281	uguca-yin	âwjâyn	u:ca'ïn	rump
141a 3 4 2	371 r 30 0281	aciyan	âjâân	aca'a:n	
141a 4 5 1	345 r 29 0281	temegen-yin	tymânw	teme:nü	
141a 4 5 2	345 r 29 0281	aciyan	âjââ~n	aca'a:n	
141b 1 1 1	377 r 31 0282	üker	âwkz (âwkr)	üker	ox
141b 2 1 1	381 r 29 0282	üniyen	âwnâyân	üneye:n	cow
141b 2 3 1	377 r 32 0282	üker	âwkr	üker	ox
141b 2 3 2	377 r 32 0282	adugu-la-gci	âdwlâqcy	adu:laqci	
141b 2 4 1	354 l 06 0282	tugul	twğwl	tugul	calf less than a year old
141b 3 1 1	126 l 08 0282	biragu	bwrw	buru:	calf in its second year (Cf. Kalm. bürü:)
141b 3 2 1	179 r 20 0282	gunan	ğwnâ	gunan	a three-year-old animal
141b 3 2 2	179 r 20 0282	üker	âwkr	üker	ox
141b 3 3 1	143 r 18 0282	dönen	dwnân	dönen	four-year-old
141b 3 3 2	143 r 18 0282	üker	âwkr	üker	ox
141b 3 4 1		dörben	dwrbân	dörben	four
141b 3 4 2		nasu-tu	nâswtw	nasutu	age
141b 3 4 3		üker	âwkr	üker	ox
141b 3 5 1	207 l 06 0282	jirgugan	jyrğân	jirga:n	six
141b 3 5 2	207 l 06 0282	nasu-tu	nâswtw	nasutu	age
141b 3 5 3	207 l 06 0282	üker	âwkr	üker	ox

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141b 4 1 1		jirgugan	jyrğân	jirga:n	six
141b 4 1 2		nasu-tu	nâswtw	nasutu	age
141b 4 1 3		üker	âwkr	üker	ox
141b 4 2 1	142 r 20 0282	dolugan	dwlân	dola:n	seven
141b 4 2 2	142 r 20 0282	nasu-tu	nâswtw	nasutu	age
141b 4 2 3	142 r 20 0282	üker	âwkr	üker	ox
142a 1 1 1	378 l 12 0283	üker-yin	âwkârwn	ükerün	ox
142a 1 1 2	378 l 12 0283	eber	âybâr	eber	horn
142a 1 3 1	378 l 15 0283	üker-yin	âwkârwn	ükerün	ox
142a 1 3 2	378 l 15 0283	turugu, turugai	twrw	turu:	hoof
142a 1 5 1	378 l 14 0283	üker-yin	âwkârwn	ükerün	ox
142a 1 5 2	378 l 14 0283	argal	hrğâl	hargal	
142a 3 1 1	302 l 11 0283	konin	qwy#nyn (qwnyn)	qonïn	sheep
142a 3 5 1	153 r 19 0283	eme	âymh	eme	female
142a 3 5 2	153 r 19 0283	konin	qwnyn	qonïn	sheep
142a 4 5 1	307 l 15 0283	kuca	qwjh	quca	ram
142b 1 1 1	365 r 22 0284	ukuna	âwqwnh	uquna	male goat
142b 1 4 1	153 r 04 0284	eme	âymh	eme	female
142b 1 4 2	153 r 04 0284	imagan	âymââ~n	ïma'a:n	goat
142b 2 2 1	330 r 01 0284	sürüg	swrwk	sürük	herd, flock
142b 2 2 2	330 r 01 0284	eki-la-gci	hykylâkcy	hekilekci	
142b 2 2 3	330 r 01 0284	serke	sarkha	serke	castrated goat
142b 2 5 1	330 r 04 0284	sürüg	srwk	sürük	
142b 2 5 2	330 r 04 0284	konin	qwnyn	qonïn	sheep
142b 3 2 1	319 r 25 0284	saga-ku	sâqw	sa:qu	
142b 3 2 2	319 r 25 0284	konin	qwnyn	qonïn	sheep
142b 3 3 1	111 r 02 0284	T. bakla:n	bqlân	baqlan	a particular kind of lamb
142b 3 3 2	111 r 02 0284	kuragan	qwrğân	quragan	lamb
142b 4 1 1	178 l 32 0284	gar-dur	ğârtw	gartu	
142b 4 1 2	178 l 32 0284	sur-u-gsan	swrwqsân	suruqsan	
142b 4 1 3	178 l 32 0284	imagan	âymh#â~n	ïma'a:n	
142b 4 3 1	189 r 12 0284	öcüken	h,wjwkân	hücü:ken	small
142b 4 3 2	189 r 12 0284	konin	qwnyn	qonïn	sheep
142b 4 5 1	382 l 13 0284	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
143a 1 2 1	154 l 05 0285	eme	âymh	eme	female
143a 1 2 2	154 l 05 0285	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
143a 1 4 1		ebesün	âbyâswn (âybâswn)	ebesün	grass
143a 1 4 2		ide-ku	âydâkw	idekü	to eat
143a 1 4 3		?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong) > one-year-old goat
143a 1 5 1	309 l 15 0285	kuragan	qwlâğân (sic)	qulagan	lamb
143a 2 5 1	180 l 13 0285	gurban	ğwrbân	gurban	three
143a 2 5 2	180 l 13 0285	nasu-tu	nâswtw	nasutu	age
143a 2 5 3	180 l 13 0285	konin	qwnyn	qonïn	sheep
143a 3 1 1	144 l 20 0285	dörben	dwrbân	dörben	four
143a 3 1 2	144 l 20 0285	nasu-tu	nâswtw	nasutu	year
143a 3 1 3	144 l 20 0285	konin	qwnyn	qonïn	sheep
143a 3 2 1	338 l 30 0285	tabun	tâbwn	tabun	five
143a 3 2 2	338 l 30 0285	nasu-tu	nâswtw	nasutu	age

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143a 3 2 3	338 l 30 0285	konin	qwnyn	qonïn	sheep
143a 3 3 1	206 r 32 0285	jirgugan	jyrğân	jirga:n	six
143a 3 3 2	206 r 32 0285	nasu-tu	nâswtw	nasutu	age
143a 3 3 3	206 r 32 0285	konin	ğwnyn	gonïn	sheep
143a 4 1 1	097 l 14 0284	alag	âlâ	ala	
143a 4 1 2	097 l 14 0284	konin	qwnyn	qonïn	sheep
143a 4 2 1	292 l 16 0285	kara	qrâ	qara	black
143a 4 2 2	292 l 16 0285	eki-tu	hykytw	hekitü	headed
143a 4 2 3	292 l 16 0285	konin	qwnyn	qonïn	sheep
143a 4 3 1	130 l 17 0285	cagan	jâğân	caga:n	white
143a 4 3 2	130 l 17 0285	eki-tu	h,ykytw	hekitü	head
143a 4 3 3	130 l 17 0285	konin	qwnyn	qonïn	sheep
143a 4 4 1	252 l 24 0285	nigen	nykân	niken	one
143a 4 4 2	252 l 24 0285	nidü inu	nydwny	nidüni	eye
143a 4 4 3	252 l 24 0285	kara	qrâ	qara	black
143a 4 4 4	252 l 24 0285	nigen	nykân	niken	one
143a 4 4 5	252 l 24 0285	nidü inu	nydwny	nidüni	eye
143a 4 4 6	252 l 24 0285	cagan	jğân	caga:n	white
143a 4 4 7		konin	qwnyn	qonïn	sheep
143b 1 1 1	227 l 16 0286	küjügün-yin	kwjwtyn (kwjwnyn)	küjü:nin	neck
143b 1 1 2	227 l 16 0286	kara	qrâ	qara	black
143b 1 1 3	227 l 16 0286	konin	qwtyn (qwnyn)	qonïn	sheep
143b 1 2 1	372 l 05 0286	uguca-yin	âwcâyyn	u:cayïn	rump
143b 1 2 2	372 l 05 0286	kara	qrâ	qara	black
143b 1 2 3	372 l 05 0286	konin	qwnyn	qonïn	sheep
143b 1 3 1	144 r 30 0286	dumda inu ?	dndâny	dundanï	
143b 1 3 2	144 r 30 0286	cagan	jğân	caga:n	white
143b 1 3 3	144 r 30 0286	konin	qwnyn	qonïn	sheep
143b 1 4 1	171 r 23 0286	gedesü inu ?	kytâswny	getesüni	belly
143b 1 4 2	171 r 23 0286	cagan	jğân	caga:n	white
143b 1 4 3	171 r 23 0286	konin	qwnyn	qonïn	sheep
143b 2 1 1	201 l 01 0286	T. yamïz	jâmz	jamïz	groin
143b 2 1 2	201 l 01 0286	cagan	jqân	caga:n	white
143b 2 1 2	201 l 01 0286	konin	qwnyn	qonïn	sheep
143b 2 2 1	304 r 04 0286	koyar	qwyâr	qoyar	two
143b 2 2 2	304 r 04 0286	köl	kwl	köl	foot, leg
143b 2 2 3	304 r 04 0286	bögse	bwskh	bökse	buttocks
143b 2 2 4	304 r 04 0286	kür-tala	kwrtl	kürtel	to reach
143b 2 2 5	304 r 04 0286	cagan	jğân	caga:n	white
143b 2 2 6	304 r 04 0286	konin	qwnyn	qonïn	sheep
143b 2 3 1	291 r 32 0286	gar	qâr	qar	hand, poe
143b 2 3 2	291 r 32 0286	cagan	jâğân	caga:n	white
143b 2 3 3	291 r 32 0286	konin	qwnyn	qonïn	sheep
143b 2 4 1	221 r 16 0286	köl	kwl	köl	foot, leg
143b 2 4 2	221 r 16 0286	cagan	jğân	caga:n	white
143b 2 4 3	221 r 16 0286	konin	qwnyn	qonïn	sheep
143b 3 1 1	150 l 19 0286	eber-yin	âybâryn	eberin	horn
143b 3 1 2	150 l 19 0286	koyina	qwynh	qoina	sheep
143b 3 1 3	150 l 19 0286	urungkai, urangkai	h,wrânqy	horanqai	torn, threadbare
143b 3 1 4	150 l 19 0286	konin	qwnyn	qonïn	sheep

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143b 3 2 1	150 l 23 0286	eber-yin	âybâryn	eberïn	horn
143b 3 2 2	150 l 23 0286	urugsi	âwrwqšy	uruqši	
143b 3 2 3	150 l 23 0286	urungkai, urangkai	h,wrânqy	horanqai	torn, threadbare
143b 3 2 4	150 l 23 0286	konin	qwnyn	qonïn	sheep
143b 4 1 1	134 r 24 0286	cikin	jyqyn	cïqïn	ear
143b 4 1 2	134 r 24 0286	imle-gsen	âymlâkşân	imleksen	to earmark cattle
143b 4 1 3	134 r 24 0286	konin	qwnyn	qonïn	sheep
143b 4 3 1	135 l 09 0286	cikin-yin	jyqynw	cïqïnu	ear
143b 4 3 2	135 l 09 0286	kijagar	qyjâr	qïja:r	end
143b 4 3 3	135 l 09 0286	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut (off)
143b 4 3 4	135 l 09 0286	konin	qwnyn	qonïn	sheep
144a 1 1 1	388 l 04 0287	eber	âybâr	eber	horn
144a 1 1 2	388 l 04 0287	ügei	âwkây	ügei	without
144a 1 1 3	388 l 04 0287	konin	qwnyn	qonïn	sheep
144a 1 2 1	330 r 13 0287	segül	swwl	sü'ü:l	tail
144a 1 3 1	330 r 17 0287	segül-tu	swwltw	sü'ü:ltü	tail
144a 1 3 2	330 r 17 0287	kuca	qwjh	quca	ram
144a 1 4 1	302 l 20 0287	konin	qwnyn	qonïn	sheep
144a 1 4 2	302 l 20 0287	ceceg	jyjâk	cecek	flower
144a 2 1 1	266 r 21 0287	unggasun	âwnqâswn	unqasun	wool
144a 3 1 1	346 l 26 0287	temegen-yin	tymânw	teme:nü	camel
144a 3 1 2	346 l 26 0287	unggasun	âwnqâswn	unqasun	
144a 3 3 1	298 l 28 0287	kilgasun	qylğâswn	qïlgasun	
144a 3 4 1		jögelen	jwlân	jö'e:len	soft
144a 3 4 2		unggasun	âwnqâswn	unqasun	
144a 4 1 1	124 r 01 0287	budu-gsan	bwdwqsân	buduqsan	to dye
144a 4 1 2	124 r 01 0287	unggasun	âwnqâswn	unqasun	wool
144a 4 3 1	182 r 27 0287	eske-gsan	hyjkksân	heckeksen	to cut
144a 4 3 2	182 r 27 0287	unggasun	âwnqâswn	unqasun	
144b 1 1 1	346 l 13 0288	temegen-yin	tymânw	teme:nü	camel
144b 1 1 2	346 l 13 0288	morin-yin	mwrynw	morïnu	horse
144b 1 1 3	346 l 13 0288	kökü	kwkân	köken	breast
144b 2 1 1	378 l 02 0288	üker	âwkâr	üker	ox
144b 2 1 2	378 l 02 0288	konin	qwnynw	qonïnu	sheep
144b 2 1 3	378 l 02 0288	kökün	kwkân	köken	breast
144b 2 3 1	172 l 13 0288	görügesün-yin	kwrâswnw	göre:sünü	
144b 2 3 2	172 l 13 0288	kökün	kwkân	köken	breast
144b 3 1 1	218 l 26 0288	kegere-yin	kyryn	ke:ri:n	steppe
144b 3 1 2	218 l 26 0288	adugusun	âwwswn (âdwswn)	adu:sun	
144b 4 2 1	172 l 09 0288	görügesün	kwrâswn	göre:sün	antelope
144b 4 5 1	172 l 17 0288	görügesün-yin	kwrâswnw	göre:sünü	
144b 4 5 2	172 l 17 0288	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
145a 2 1 1	363 l 15 0289	ulagan	âwlân	ula:n	red
145a 2 1 2	363 l 15 0289	görügesün	kwrâswn	göre:sün	
145a 3 1 1	124 r 21 0289	bugu-yin	bwğwyn	bugu'ïn	male deer
145a 3 1 2	124 r 21 0289	tugul	twğwl	tugul	calf less than a year old
145a 3 4 1	343 l 05 0289	taulai	tâwlây	ta'u:lai	hare
145a 4 1 1	161 r 24 0289	ere	âyrh	ere	male
145a 4 1 2	161 r 24 0289	taulai	twlây	tu:lai	hare

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
145a 4 3 1	153 r 26 0289	eme	âymh	eme	female
145a 4 3 2	153 r 26 0289	taulai	tâwlây	ta'u:lai	hare
145a 4 4 1	357 l 21 0289	taulai-yin	twlâyn	tu:lain	
145a 4 4 2	357 l 21 0289	?	bwjân	bucan	young (animal)
145a 4 5 1	372 l 17 0289	agula-yin	âwlâyn	u:layin	mountain
145a 4 5 2	372 l 17 0289	imagan	âymh#â~n	ïma'a:n	goat
145b 1 2 1	372 l 13 0290	agula-yin	âwlâyyn	u:layin	mountain
145b 1 2 2	372 l 13 0290	eme	âymh	eme	woman
145b 1 2 3	372 l 13 0290	imagan	âymââ~n	ïma'a:n	goat
145b 1 4 1	372 l 19 0290	agula-yin	âwlâyn	u:layin	mountain
145b 1 4 2	372 l 19 0290	imagan-yin	âymânw	ïma:nu	goat
145b 1 4 3	372 l 19 0290	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
145b 2 1 1			â~rbâtw		
145b 3 1 1	153 l 22 0290	eme	âymh	eme	female
145b 3 1 2	153 l 22 0290	arslan	ârslân	arslan	lion > lioness
145b 3 2 1	106 l 19 0290	arslan-yin	ârslân	arslanu	lion
145b 3 2 2	106 l 19 0290	T. kicik, kücük, ? P. ku:cak	kwḫwk (kwjwk)	kücük	small; child, young animal
145b 3 4 1	106 l 21 0290	arslan-yin	ârslânw	arslanu	lion
145b 3 4 2	106 l 21 0290	kimusun	qymwswn	qïmusun	claws, nails
145b 4 1 1	134 l 01 0290	cinua	jynâ	cina	wolf
146a 1 2 1	134 l 07 0291	cinua-yin	jynâyn	cina'ïn	wolf
146a 1 2 2	134 l 07 0291	T. kücük	kwjwk	kücük	young animal, child
146a 1 3 1		eme	âymh	eme	female
146a 1 3 2		cinua	jaynâ (jynaâ)	cina	wolf
146a 1 4 1	381 l 06 0291	ünegen	âwnâkân	ünegen	fox
146a 2 1 1	162 l 12 0291	ere	âyrh	ere	male
146a 2 1 2	162 l 12 0291	ünegen	âwnâkân	ünegen	fox
146a 2 2 1	154 l 04 0291	eme	âymh	eme	female
146a 2 2 2	154 l 04 0291	ünegen	âwnâkân	ünegen	fox > vixen
146a 3 1 1	141 l 04 0291	T. deli M. -tu-yin	dyltwyn	deltü'in	hyena (deltü cino = mad wolf)
146a 3 1 2	141 l 04 0291	T. kicik, kücük, ? P. ku:cak	kwjwk	kücük	child
146a 3 3 1	279 l 05 0291	ötege	âwtâkh	ötege	bear
146a 3 5 1	279 l 07 0291	ötege-yin	âwtâkâyn	ötege'in	bear
146a 3 5 2	279 l 07 0291	T. kicik, kücük, ? P. ku:cak	kwjwk	kücük	child
146a 4 5 1	199 l 14 0291	jagan	jâân	ja'a:n	elephant
146b 1 1 1	199 l 16 0292	jagan-yin	jâânw	ja'a:nu	elephant
146b 1 1 2	199 l 16 0292	juljagan	jkjâğân (jljâğân)	juljagan	elephant calf
146b 1 2 1	175 l 16 0292	gakai	ğâqây	gaqai	pig
146b 2 1 1	115 r 26 0292	becin	byjn	becin	monkey
146b 2 3 1	153 l 23 0292	eme	âymh	eme	female
146b 2 3 2	153 l 23 0292	becin	bjyn	becin	monkey
146b 2 4 1	161 l 25 0292	ere	âyrh	ere	male
146b 2 4 2	161 l 25 0292	becin	bjyn	becin	monkey
146b 2 5 1	259 l 26 0292	nokai	nwqây	noqai	dog
146b 3 1 1	259 l 24 0292	nokaicin	nwqây#jyn	noqacin	whipper-in
146b 3 5 1	343 l 26 0292	A. ta:zi: (tâzy)	tâzy		greyhound
146b 3 5 2	343 l 26 0292	nokai	nwqây	noqai	dog
147a 1 2 1	292 r 03 0293	kara	qrâ	qara	black

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
147a 1 2 2	292 r 03 0293	T. kulak	qwlâq	qulaq	ear (kara kulak = bobcat)
147a 1 3 1	237 l 18 0293	P. miš (mš) ?	mš	miš	cat
147a 1 5 1	153 r 12 0293	eme	âymh	eme	woman
147a 1 5 2	153 r 12 0293	P. miš (mš) ?	mš	miš	cat
147a 2 2 1	237 l 26 0293	P. miš (mš) ? M. -yin	myšyn	mišin	cat
147a 2 2 2	237 l 26 0293	kümün	kwwn	kü'ü:n	
147a 3 1 1	220 l 20 0293	ködel-u-gci	kwdâlwkcy	ködelükci	
147a 4 1 1	389 l 15 0293	yeke	yykh	yeke	big
147a 4 1 2	389 l 15 0293	T. keler	kls	keles	lizard
147a 4 3 1	389 l 17 0293	yeke	yykh	yeke	big
147a 4 3 2	389 l 17 0293	T. keler M. -yin	klsyn	kelesin	lizard
147a 4 3 3	389 l 17 0293	juljagan	jwljâğân	juljagan	young of an animal
147a 4 5 1	215 l 01 0293	T. keler M. -dur	kalas#tw	kelestü	lizard
147a 4 5 2	215 l 01 0293	adali	â~dâly	adalï	
147b 1 2 1	201 r 22 0294	jaraga	jyâryâ (jâryâ ?)	jarï'a:	hedgehog
147b 1 4 1	285 r 22 0294	T. kabuk M. -sun-tu ?	qâbwswtw	qabusun	shell
147b 1 4 2	285 r 22 0294	melekei, menekei	mynâkây	menekei	turtle
147b 2 5 1	246 l 10 0294	naran-yi	nârâny	naranï	
147b 2 5 2	246 l 10 0294	tayi-gci	yâyyqcy (tâyyqcy)	tayiqci	to make an offering or oblation
147b 3 4 1	131 r 09 0294	T. cayan M. -yin	jyânw	cayanu	scorpion
147b 3 4 2	131 r 09 0294	eber	h,ybr	heber	horn
147b 3 5 1	131 r 11 0294	T. cayan M. -yin	jyânw	cayanu	scorpion
147b 3 5 2	131 r 11 0294	segül	swl	sü:l	tail
147b 4 1 1	131 r 08 0294	T. cayan M. -yin	jâyânw	cayanu	scorpion
147b 4 1 2	131 r 08 0294	sibege	šybykh	šibege	
147b 4 4 1	135 r 33 0294	T. cayan, cïyan M. -yin	jynânw (jyyânw)	ciyanu	centipede
147b 4 4 2	135 r 33 0294	koura	ğwrh	gora	poison
148a 1 1 1	238 l 20 0295	mogai	mwğây	mogai	snake
148a 1 3 1	238 l 23 0295	mogai-yin	mwğâyn	mogain	snake
148a 1 3 2	238 l 23 0295	arasun	ârâswn	arasun	skin
148a 2 1 1	292 l 25 0295	kara	qrâ	qara	black
148a 2 1 2	292 l 25 0295	mogai	mwğây	mogai	snake
148a 2 3 1	097 l 08 0295	alag	âlâ	ala	
148a 2 3 2	097 l 08 0295	mogai	mwğây	mogai	snake
148a 2 5 1	097 r 10 0295	ala-gci	âlâqcy	alaqci	killer
148a 2 5 2	097 r 10 0295	mogai	mwğây	mogai	snake
148a 3 5 1	302 r 27 0295	koura	qwrh	qora	
148a 3 5 2	302 r 27 0295	ügei	âwkây	ügei	
148a 3 5 3	302 r 27 0295	mogai	mwğây	mogai	snake
148a 4 1 1	302 r 19 0295	koura	qwrh	qora	
148a 4 3 1	309 l 33 0295	kulugana	qwlğwnh	qulgana	mouse, rat
148a 4 5 1	161 r 12 0295	ere	âyrh	ere	male
148a 4 5 2	161 r 12 0295	kulugana	qwlğwnh	qulguna	mouse, rat
148b 1 3 1	309 r 01 0296	kulugana-yin	qwlğwnâyn	qulgana'ïn	mouse, rat
148b 1 3 2	309 r 01 0296	juljagan	jwljâğân	juljagan	young of an animal
148b 1 5 1	147 r 20 0296	dülei	dwlây	dülei	
148b 1 5 2	147 r 20 0296	kulugana	qwlğwnh	qulguna	mouse, rat
148b 2 1 1	324 r 18 0296	sokur	swqâr	soqar	blind
148b 2 1 2	324 r 18 0296	kulugana	qwlğwnh	qulguna	mouse, rat

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148b 2 2 1	302 r 30 0296	korukai	qrâğây	qoragai	
148b 3 2 1	136 r 16 0296	T. cümeli, etc.	jwmh#ly	cümeli	ant
148b 3 4 1	189 l 16 0296	öcüken	h,wjwkân	hücü:ken	small
148b 3 4 2	189 l 16 0296	T. cümeli, etc.	jâmh#ly	cümeli	ant
148b 3 6 1	136 r 20 0296	T. cümeli, etc. M. -yin	jwmlyn	cumelïn	ant
148b 3 6 2	136 r 20 0296	ömdügen, ömdegen	âwmdwkân	ömdügen	egg
148b 4 1 1	123 l 09 0296	bögesün	bwlswn (bwâswn)	bö'e:sün	louse
149a 1 5 1	389 r 19 0297	yeke	yykh	yeke	big
149a 1 5 2	389 r 19 0297	silja, šalja	şljh	salja	sheep tick
149a 2 4 1	238 l 10 0297	modun-yin	mwdwnw	modunu	tree
149a 2 4 2	238 l 10 0297	korukai	ğwrâğây	goragai	worms
149a 3 2 1	152 r 29 0297	eljigen-yin	âyljykânw	eljigenü	donkey
149a 3 2 2	152 r 29 0297	korukai	qwrâğây	qoragai	insect, worm
149a 3 3 1	302 r 30 0297	korukai	qwrâğây	qoragai	
149a 4 2 1	236 r 11 0297	minggan	mnqân	mïnqan	thousand
149a 4 2 2	236 r 11 0297	köl-tu	kwltw	költü	leg
149a 4 4 1	161 r 10 0297	ere	âyrh	ere	male
149a 4 4 2	161 r 10 0297	T. konguz	qwnğwz	qonquz	beetle
149b 1 1 1	153 r 20 0298	eme	âymh	eme	female
149b 1 1 2	153 r 20 0298	T. konguz ?	qwnğwzwk	qonquzuk	beetle
149b 2 4 1		ere	âyrh	ere	male
149b 2 4 2		cügürgene	jwwwrtkân	cüwü:rtken	locust, grasshopper
149b 3 3 1	111 l 15 0298	bal-yin	bâlwn	balun	honey
149b 3 3 2	111 l 15 0298	T. arï	â~ry	arï	bee
149b 3 5 1	161 l 28 0298	ere	âyrh	ere	male
149b 3 5 2	161 l 28 0298	cügürgene	jwwrtkân	cü'ü:rtken	kind of grasshopper
149b 4 4 1	326 l 33 0298	söni	swny	söni	night
149b 4 4 2	326 l 33 0298	kayila-gci	qâylâqcy	qailaqci	to weep, cry > cricket
150a 1 2 1	333 r 32 0299	simugul	šymwl	šimu:l	gnat
150a 1 4 1	259 r 16 0299	nokai-yin	nwqâyn	noqain	dog
150a 1 4 2	259 r 16 0299	simugul	šymwl	šimu:l	gnat
150a 2 1 1	152 r 30 0299	eljigen-yin	âyljykânw	eljigenü	donkey
150a 2 1 2	152 r 30 0299	simugul	šymwl	šimu:l	small insect, gnat
150a 2 3 1	303 r 31 0299	kotaci ?	qwtâqcy	qotaqci	
150a 2 3 2	303 r 31 0299	simugul	šymwl	šimu:l	gnat
150a 2 5 1	389 r 24 0299	yeke	yykh	yeke	big
150a 2 5 2	389 r 24 0299	simugul	šymwl	šimu:l	gnat
150a 3 2 1	341 l 15 0299	takiya	ṭâqyh	taqï'a:	chicken
150a 4 3 1	093 r 22 0299	aba-la-ku	âbâlâqw	abalaqu	
150a 4 3 2	093 r 22 0299	sibagun	šybâwwn	šibawu:n	bird
150b 1 2 1	293 l 22 0300	karcagai-yin	qârjyğâyn	qarcïga'in	falcon
150b 1 2 2	293 l 22 0300	orki-ku	âwrkykw	orkiku	
150b 1 2 3	293 l 22 0300	uyagasu	âwyâsh	uya:sa	
150b 4 5 1	279 l 19 0300	ötegü	âwtâkw	ötegü	
150b 4 5 2	279 l 19 0300	kajir	qâjyr	qacir	vulture
151a 1 1 1	130 l 26 0301	cagan	jğân	caga:n	white
151a 1 1 2	130 l 26 0301	kajir	qjyr	qacir	vulture
151a 1 2 1	189 r 19 0301	öcüken	h,wjwkân	hücü:ken	small
151a 1 2 2	189 r 19 0301	sibagu-d	šybâwwt	šibawu:t	bird
151a 2 1 1	341 l 31 0301	tarbaji	tryâjy	tarbaji	sparrow hawk

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151a 2 3 1	187 l 29 0301	ulagan	h,wlân	hula:n	red
151a 2 3 2	187 l 29 0301	tariya-ci	tryâjy	tarï'a:cï	
151a 3 1 1	187 l 33 0301	ulagan	h,wlân	hula:n	red
151a 3 1 2	187 l 33 0301	T. torïga, torgai	twrğây	torgai	sky-lark, hoopoe
151a 3 3 1	335 r 25 0301	sira	šyrh	šira	yellow
151a 3 3 2	335 r 25 0301	tariya-ci ·	tryâjy	tarï'a:ci	
151b 1 1 1	110 r 20 0302	balgasun-dur	bâlğâswndwr	balgasundur	
151b 1 1 2	110 r 20 0302	naga-ci-gci ?	nâjâqcy	na:caqci	
151b 1 1 3	110 r 20 0302	sibagu-kan	sybâwqân	siba'u:qan	
151b 2 2 1	121 r 18 0302	boru	bwrh	bora	grey
151b 2 2 2	121 r 18 0302	T. karlagu	ğârlwğâj	garlugac	swallow
151b 2 3 1	370 l 03 0302	usun-yin	âwṣwnw	usunu	water
151b 2 3 2	370 l 03 0302	sibagun	šybâwn	šiba'u:n	bird
151b 3 2 1		kegere-yin	kyryn	ke:rin	of the field > wild
151b 3 2 2	170 r 31 0302	kegürjigene	kwrwjkân	kö'ö:rcken	pigeon
151b 3 4 1	161 r 07 0302	ere	âyrh	ere	male
151b 3 4 2	161 r 07 0302	kegürjigene	kwwrjkân	kö'ö:rcken	pigeon
151b 3 5 1	153 r 07 0302	eme	âymh	eme	woman
151b 3 5 2	153 r 07 0302	kegürjegene	kwwrjkân	kö'ö:rcken	pigeon
151b 4 2 1	224 r 13 0302	kegürjegene-yin	kwwrjkânw	kö'ö:rckenü	
151b 4 2 2	224 r 13 0302	juljagan	jwljâğân	juljagan	young of an animal
152a 1 1 1		ere	âyrh	ere	male
152a 1 1 2		A. qumri: (qmry)	qmry		turtledove
152a 2 1 1	224 r 11 0303	kegürjigene-tu	kwwrjkân#tw	kö'ö:rckentü	pigeon > pigeon's nest
152a 3 1 1	153 r 05 0303	eme	âymh	eme	female
152a 3 1 2	153 r 05 0303	T. keklik	kâklyk	keklik	partridge
152a 3 3 1	161 r 04 0303	ere	âyrh	ere	male
152a 3 3 2	161 r 04 0303	T. keklik	kâklyk	keklik	
152a 4 5 1	161 r 29 0303	ere	âyrh	ere	male
152a 4 5 2	161 r 29 0303	togudug, togudag	twğdây	togdai	bustard
152b 1 2 1	345 r 17 0304	temegen	tymân	teme:n	camel
152b 1 2 2	345 r 17 0304	sibagun	šybâwn	šiba'u:n	bird
152b 1 4 1	161 r 28 0304	ere	âyrh	ere	male
152b 1 4 2	161 r 28 0304	temegen	tymân	tem[e:]n	camel
152b 1 4 3	161 r 28 0304	T. kuš	qwš	quš	bird
152b 2 1 1	261 r 04 0304	nugusun	nwğâswn	nugasun	duck
152b 2 3 1	168 l 16 0304		fânjyr	fanjir	(reddish aquatic bird)
152b 2 6 1	354 l 04 0304	toguruu, togurigun	twğrâwwn	tograwu:n	crane
152b 3 4 1	127 l 14 0304	P. bu:bu: (bwbw)	bwbwk	bübük	hoopoe
152b 4 1 1	218 l 03 0304		kiyah	keye	owl
152b 4 3 1	161 r 06 0304	ere	âyrh	ere	male
152b 4 3 2	161 r 06 0304		kyh	keye	owl
152b 4 5 1		sira	šyrh	šra	yellow
152b 4 5 2		sibagun	sybâwwn	sibawu:n	bird > owl
153a 1 1 1	161 r 18 0305	ere	âyrh	ere	male
153a 1 1 2	161 r 18 0305	sira	šyrh	šira	yellow
153a 1 1 3	161 r 18 0305	sibagun	šybâwwn	šibawu:n	bird
153a 1 2 1	220 r 13 0305	köke	kwkh	köke	blue
153a 1 2 2	220 r 13 0305	keriye	kyryh	keri'e:	crow

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
153a 2 3 1		köküge	kwkwh	kökü:	cuckoo
153a 4 4 1	161 r 16 0305	ere	âyrh	ere	male
153a 4 4 2	161 r 16 0305	salbar	sâlbâr	salbar	kind of predatory bird, falcon
153a 4 5 1	302 l 09 0305	kong	qwnk	qong	raven
153a 4 5 2	302 l 09 0305	keriye	kyryh	keri'e:	crow
153b 1 2 1	341 l 13 0306	T. togan ?	tâqân	taqan	falcon; crow, rook
153b 1 3 1	097 l 06 0306	alag	âlâ	ala	multi-coloured
153b 1 3 2	097 l 06 0306	keriye	kyryh	keri'e:	crow
153b 1 4 1	372 l 23 0306	agula-yin	âwlâyn	u:la'ïn	mountain
153b 1 4 2	372 l 23 0306	kegürjigene	kwrjkân	kö'ö:rcken	pigeon
153b 2 1 1	319 r 21 0306	šagajagai	sâjy#'ây (sâjy#ğây)	sa:jigai	magpie
153b 2 2 1	335 r 20 0306	sira	šyrh	šira	yellow
153b 2 2 2	335 r 20 0306	sibagun	šybâwn	šiba'u:n	bird
153b 2 3 1	136 l 01 0306	T. coban	jwbân	coban	shepherd
153b 2 3 2	136 l 01 0306	adala-gci	âdâlâqcy	adalaqci	
153b 2 4 1	153 r 25 0306	eme	âymh	eme	female
153b 2 4 2	153 r 25 0306	takiya	tâqyh	taqï'a:	chicken > hen
153b 3 3 1	161 r 20 0306	ere	âyrh	ere	male
153b 3 3 2	161 r 20 0306	takiya	tâqyh	taqï'a:	chicken
153b 3 5 1	121 r 01 0306	bogtu-tu ?	bwqtâqtw	boqtatu	cap worn by married woman
153b 3 5 2	121 r 01 0306	P. xuro:s (xrws)	xrws		dung-hill cock
153b 4 1 1	355 r 19 0306	kosigun	twsâwwn	tusa[qoši?]wu:n	a beak, bill
153b 4 2 1	276 l 28 0306		âwmkân	ömgen	
153b 4 3 1	332 r 14 0306	sibagun-yin	šybâwwnw	šibawu:nu	bird
153b 4 3 2	332 r 14 0306	gar	ğâr	gar	hand > bird's leg
153b 4 5 1	341 l 19 0306	takiya-yin	tâqyââyn	taqï'a:'ïn	chicken
153b 4 5 2	341 l 19 0306	T. kanat	qnât	qanat	wing
154a 1 2 1	290 r 28 0307	T. kanat	qnât	qanat	wing
154a 1 2 2	290 r 28 0307		qwtwdh	qutuda	
154a 1 6 1	344 r 18 0307	teden-yin	tydânw	tedenü	
154a 1 6 2	344 r 18 0307	segül	swwl	sü'ü:l	tail
154a 2 1 1	341 l 17 0307	takiya-yin	tâqyââyn	taqï'a:'ïn	chicken
154a 2 1 2	341 l 17 0307	öndegen, ömdegen	âwmdâkân	ömdegen	egg
154a 2 3 1	173 l 13 0307	gadagadu	ğdârwn (ğdâdwn)	gada:du	
154a 2 3 2	173 l 13 0307	T. kabuk M. -sun ?	qâbwswn	qabusun	shell, skin
154a 2 4 1	143 r 10 0307	dotur-yin	dwtârwn	dotarun	
154a 2 4 2	143 r 10 0307	T. kabuk M. -sun ?	qâbwswn	qabusun	shell, skin
154a 2 5 1	276 l 24 0307	öndege/ömdügen-yin	âwmdwkânw	ömdügenü	
154a 2 5 2	276 l 24 0307	cagan	jâğân	caga:n	white
154a 3 1 1	276 l 26 0307	öndege/ömdügen-yin	âwmdwkânw	ömdügenü	
154a 3 1 2	276 l 26 0307	sira	šyr (šyrh)	šira	yellow
154a 4 1 1	129 l 06 0307		ḥâ		
154a 4 1 2	129 l 06 0307	cab	jb	cab	(intensifying article)
154a 4 1 3	129 l 06 0307	cagan	jâğân	caga:n	white
154b 1 3 1	332 l 10 0308	sib	šyb	šib	(intensifying article)
154b 1 3 2	332 l 10 0308	sira	šyrh	šira	yellow
154b 1 4 1	186 r 25 0308	ub	h,wb	hub	(intensifying article)
154b 1 4 2	186 r 25 0308	ulagan	h,wlân	hula:n	red
154b 2 1 1	259 l 01 0308	nob	nwb	nob	(intensifying article)

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
154b 2 1 2	259 l 01 0308	nogugan	nwğân	noga:n	green
154b 2 2 1	219 r 04 0308	köb	kwb	köb	(intensifying article)
154b 2 2 2	219 r 04 0308	köke	kwlh (kwkh)	köke	blue
154b 3 1 1	277 l 12 0308	öngge	âwnkh	önge	colour
155a 2 2 1	248 l 32 0309	nere	nyrh	nere	
155a 2 5 1					
155a 3 1 1	252 r 10 0309	nigen	nykân	niken	one
155a 3 1 2	252 r 10 0309	öngge-tu	âwnkâtw	öngetü	colour
155a 3 1 3	252 r 10 0309	yaguma	yâmh	ya:ma	thing
155a 3 2 1	117 l 08 0309	belge	bylkh	belge	sign, mark
155a 3 2 2	117 l 08 0309	ügei	âwkây	ügei	without
155a 3 2 3	117 l 08 0309	yaguma	yâmh	ya:ma	thing
155a 3 4 1		kelen	kylân	kelen	tongue
155a 3 5 1			kâft		
155a 3 5 2		ki-m	kym	kim	
155a 4 4 1	262 l 32 0309		âwdlh	odla ?	
155b 2 2 1	201 r 20 0310	jarcim	jârjym	jarcim	principle
155b 4 6 1		üile-yin	âw[y]lâyn	üile'in	
155b 4 6 2		ekin	h,ykyn	hekin	beginning
156a 1 2 1	299 r 17 0311	koyina	qwynh	qoina	
156a 1 4 1		bisi, busu	byš	biš	other
156a 1 4 2		ere	âymh (âyrh)	ere	man
156a 1 5 1		bisi, busu	byš	biš	other
156a 1 5 2		eme	âymh	eme	woman
156a 1 6 1		üile-yin	âw[y]lâyn	üile'in	thing
156a 1 6 2		ekin	h,ykn	hekin	beginning
156a 2 1 1	376 r 24 0311	üile-yin	âwlâyn	üile'in	thing
156a 2 1 2	376 r 24 0311	koyitu	qwytw	qoitu	end
156a 2 2 1	375 r 23 0311	üile	âwylh	üile	state
156b 1 5 1	135 r 22 0312	cisun-yin	jyswnw	cisunun	blood
156b 1 5 2	135 r 22 0312	üne	âwnh	üne	price
156b 2 2 1	387 r 27 0312	yara-yin	yârâyn	yara'in	ulcer, sore
156b 2 2 2	387 r 27 0312	üne	âwnh	üne	price
156b 2 4 1	207 r 18 0312	jobalang	jâbâlân	jobalan	suffering, torture
156b 3 2 1	243 l 14 0312	magu	mw	mu:	bad
156b 3 2 2	243 l 14 0312	üge	âwylh (âwkh)	üge	word
156b 3 3 1	216 l 22 0312	kereg	kyrk	kerek	thing, matter, necessity
156b 3 3 2	216 l 22 0312	ügei	âwkây	ügei	wothout
156b 3 4 1	305 l 30 0312	koyar	qwyâr	qoyar	two
156b 3 4 2	305 l 30 0312	üile-yi	âwlâyy	üileyi	
156b 3 4 3	305 l 30 0312	kagaca-ku	qâğh#jâqw	qagacaqu	
156b 4 2 1	305 l 26 0312	koyar	qwyâr	qoyar	two
156b 4 2 2	305 l 26 0312	tedüi	twrw (twdw)	tödü:	only
157a 2 1 1		tere	tyrh	tere	he
157a 2 1 2		ere	âyrh	ere	man
157a 2 2 1		tede	tydh	tede	they
157a 2 2 2		koyar	qwyâr	qoyar	two
157a 2 2 3		ere	âyrh	ere	men
157a 2 3 1	344 l 18 0313	tede	tydh	tede	they
157a 2 3 2	344 l 18 0313	bügüde	bwkdh	bükde	all

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
157a 2 3 3	344 l 18 0313	ere-s	âyrs	eres	men
157a 2 4 1		tere	tyrh	tere	she
157a 2 4 2		eme	ârmh	eme	woman
157a 2 5 1	344 l 27 0313	tede	tydh	tede	they
157a 2 5 2	344 l 27 0313	koyar	qwyâr	qoyar	two
157a 2 5 3	344 l 27 0313	eme	âymh	eme	women
157a 3 1 1		tede	tydh	tede	they
157a 3 1 2		bügüde	bwkdh	bükde	all
157a 3 1 3		eme-s	âyms	ems	women
157a 3 2 1	132 r 25 0313	ci	jy	ci	you
157a 3 2 2	132 r 25 0313	ere	âyrh	ere	man
157a 3 3 1	337 r 32 0313	ta	tâ	ta	you
157a 3 3 2	337 r 32 0313	koyar	qwyâr	qoyar	two
157a 3 3 3	337 r 32 0313	ere	âyrh	ere	men
157a 3 4 1		ta	tâ	ta	you
157a 3 4 2		bügüde	bwkdh	bükde	all
157a 3 4 3		ere-s	âyrs	ers	men
157a 3 5 1	132 r 21 0313	ci	jy	ci	you
157a 3 5 2	132 r 21 0313	eme	âymh	eme	woman
157a 4 1 1	337 r 26 0313	ta	tâ	ta	you
157a 4 1 2	337 r 26 0313	koyar	qwyâr	qoyar	two
157a 4 1 3	337 r 26 0313	eme	âymh	eme	women
157a 4 2 1	337 l 25 0313	ta	tâ	ta	you
157a 4 2 2	337 l 25 0313	bügüde	bwkdh	bügüde	all
157a 4 2 3	337 l 25 0313	eme-s	âyms	emes	women
157a 4 3 1	118 l 32 0313	bi	rby (by)	bi	I
157a 4 4 1	118 r 26 0313	bida	bydâ	bida	we
157b 1 1 1	348 r 02 0314	tere	tyrh	tere	he
157b 1 1 2	348 r 02 0314	ere-dur	âyrh#dwr	eredür	man
157b 1 2 1	344 l 33 0314	tede	tydh	tede	they
157b 1 2 2	344 l 33 0314	koyar	qwyâr	qoyar	two
157b 1 2 3	344 l 33 0314	ere	âyrh	ere	men
157b 2 1 1	344 l 20 0314	tede	tydh	tede	they
157b 2 1 2	344 l 20 0314	bügüde	bwkdh	bügüde	all
157b 2 1 3	344 l 20 0314	ere-s-dur	âyrs#dwr	eresdür	men
157b 2 2 1	348 l 29 0314	tere	tyrh	tere	she
157b 2 2 2	348 l 29 0314	eme-dur	âymh#dwr	emedür	woman
157b 2 3 1	344 l 29 0314	tede	tydh	tede	they
157b 2 3 2	344 l 29 0314	koyar	qwyâr	qoyar	two
157b 2 3 3	344 l 29 0314	eme-dur	âymh#dwr	emedür	women
157b 2 4 1	344 l 13 0314	tede	tydh	tede	they
157b 2 4 2	344 l 13 0314	bügüde	bwkdh	bügüde	all
157b 2 4 3	344 l 13 0314	eme-s-dur	âyms#dwr	emesdür	women
157b 2 5 1	132 r 26 0314	ci	jy	ci	you
157b 2 5 2	132 r 26 0314	ere-dur	âyrh#dwr	eredür	man
157b 3 1 1	338 l 01 0314	ta	tâ	ta	you
157b 3 1 2	338 l 01 0314	koyar	qwyâr	qoyar	two
157b 3 1 3	338 l 01 0314	ere-dur	âyrh#dwr	eredür	men
157b 3 2 1	337 l 29 0314	ta	tâ	ta	you
157b 3 2 2	337 l 29 0314	bügüde	bwkdh	bügüde	all

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
157b 3 2 3	337 l 29 0314	ere-s-dur	âyrs#twr	erestür	men
157b 3 3 1		ci	jy	ci	you
157b 3 3 2		eme-dur	âymh#dwr	emedür	woman
157b 3 4 1	337 r 28 0314	ta	tâ	ta	you
157b 3 4 2	337 r 28 0314	koyar	qwyâr	qoyar	two
157b 3 4 3	337 r 28 0314	eme-dur	âymh#dwr	emedür	women
157b 3 5 1	337 l 27 0314	ta	tâ	ta	you
157b 3 5 2	337 l 27 0314	bügüde	bwkdh	bügüde	all
157b 3 5 3	337 l 27 0314	eme-s-dur	âyms#dwr	emesdür	women
157b 4 1 1	249 r 19 0314	nada	nydâ	nïda	me
157b 4 2 1	118 r 29 0314	bidan-dur	bydândwr	bïdandur	us
158a 1 1 1	348 r 04 0315	tere	tyrh	tere	that
158a 1 1 2	348 r 04 0315	ere-yin	âyrh#yn	ere'in	man
158a 1 1 3	348 r 04 0315	bogul	bwl	bo:l	slave
158a 1 2 1	344 l 35 0315	tede	tydh	tede	they
158a 1 2 2	344 l 35 0315	koyar	qwyâr	qoyar	two
158a 1 2 3	344 l 35 0315	ere-yin	âyrh#yn	ere'in	man
158a 1 2 4	344 l 35 0315	bogul	bwl	bo:l	slave
158a 1 3 1	344 l 16 0315	tede	tydh	tede	they
158a 1 3 2	344 l 16 0315	bügüde	bwkdh	bükde	all
158a 1 3 3	344 l 16 0315	eme-s-yin	âymh#syn	emesin	woman
158a 1 3 4	344 l 16 0315	bogul	bwl	bo:l	slave
158a 1 4 1	348 l 31 0315	tere	tyrh	tere	that
158a 1 4 2	348 l 31 0315	eme-yin	âymh#yn	eme'in	woman
158a 1 4 3	348 l 31 0315	bogul	bwl	bo:l	slave
158a 2 1 1	344 l 31 0315	tede	tydh	tede	they
158a 2 1 2	344 l 31 0315	koyar	qwyâr	qoyar	two
158a 2 1 3	344 l 31 0315	eme-yin	âymh#yn	eme'in	woman
158a 2 1 4	344 l 31 0315	bogul	bwl	bo:l	slave
158a 2 2 1		tede	tydh	tede	they
158a 2 2 2		bügüde	bwkdh	bükde	all
158a 2 2 3		eme-s-yin	âymh#syn	emesin	woman
158a 2 2 4		bogul	bwl	bo:l	slave
158a 2 3 1	132 r 27 0315	ci	jy	ci	you
158a 2 3 2	132 r 27 0315	ere-yin	âyrh#yn	ere'in	man
158a 2 3 3	132 r 27 0315	bogul	bwl	bo:l	slave
158a 2 4 1		ta	tâ	ta	you
158a 2 4 2		koyar	qwyâr	qoyar	two
158a 2 4 3		ere-yin	âyrh#yn	ere'in	man
158a 2 4 4		bogul	bwl	bo:l	slave
158a 3 1 1	337 l 31 0315	ta	tâ	ta	you
158a 3 1 2	337 l 31 0315	bügüde	bwkdh	bükde	all
158a 3 1 3	337 l 31 0315	ere-yin	âyrh#yn	ere'in	man
158a 3 1 4	337 l 31 0315	bogul	bwl	bo:l	slave
158a 3 2 1	132 r 22 0315	ci	jy	ci	you
158a 3 2 2	132 r 22 0315	eme-yin	âymh#yn	eme'in	woman
158a 3 2 3	132 r 22 0315	bogul	bwl	bo:l	slave
158a 3 3 1	337 r 30 0315	ta	tâ	ta	you
158a 3 3 2	337 r 30 0315	koyar	qwyâr	qoyar	two
158a 3 3 3	337 r 30 0315	eme-yin	âymh#yn	eme'in	woman

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
158a 3 3 4	337 r 30 0315	bogul	bwl	bo:l	slave
158a 3 4 1		ta	tâ	ta	you
158a 3 4 2		bügüde	bwkdh	bükde	all
158a 3 4 3		eme-yin	âymh#yn?	eme'in	woman
158a 3 4 4		bogul	bwl	bo:l	slave
158a 4 1 1	236 l 32 0315	minu	myny	mini	my
158a 4 1 2	236 l 32 0315	bogul	bwl	bo:l	slave
158a 4 2 1	118 r 31 0315	bidan-yin	bydâny	bïdanï	our
158a 4 2 2	118 r 31 0315	bogul	bwl	bo:l	slave
158b 1 1 1		deled-ba	dylâtbh	deletbe	to strike
158b 1 2 1		kuyar-luga	qwyârlâ	qoyarla:	
158b 1 2 2		deled-ba	dylâtbh	deletbe	to strike
158b 1 3 1	127 l 28 0316	bügüde	bwkdh	bügüde	all
158b 1 3 2	127 l 28 0316	deled-ba	dylâtbh	deletbe	to strike
158b 1 4 1	153 l 24 0316	eme	âymh	eme	woman
158b 1 4 2	153 l 24 0316	deled-ba	dylâtbh	deletbe	to strike
158b 2 1 1	306 l 01 0316	koyar-luga ?	qwyârlâ	qoyarla:	
158b 2 1 2	306 l 01 0316	deled-ba	dylâtbh	deletbe	to strike
158b 2 1 3	306 l 01 0316	eme	âymh	eme	woman
158b 2 2 1	125 l 20 0316	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
158b 2 2 2	125 l 20 0316	bügüde	bwkdh	bügüde	all
158b 2 2 3	125 l 20 0316	eme-s	âyms	emes	women
158b 2 3 1	140 l 33 0316	deled-ba	dylâtbh	deletbe	to strike
158b 2 3 2	140 l 33 0316	ci	jy	ci	you
158b 2 3 3	140 l 33 0316	ere	âyrh	ere	man
158b 2 4 1		deled-ba	dylâtbh	deletbe	to strike
158b 2 4 2		ta	tw (tâ)	ta	you
158b 2 4 3		koyar	qwyâr	qoyar	two
158b 2 4 4		eme	âymh	eme	women
158b 3 1 1	140 l 30 0316	deled-ba	dylâtbh	deletbe	to strike
158b 3 1 2	140 l 30 0316	bügüde	bwkdh	bügüde	all
158b 3 1 3	140 l 30 0316	ere-s	âyrs	eres	man
158b 3 2 1		deled-ba	dylâtbh	deletbe	to strike
158b 3 2 2		ci	jy	ci	you
158b 3 2 3		eme	âymh	eme	woman
158b 3 3 1		deled-ba	dylâtbh	deletbe	to strike
158b 3 3 2		ta	tâ	ta	you
158b 3 3 3		koyar	qwyâr	qoyar	two
158b 3 3 4		eme	âymh	eme	women
158b 3 4 1		deled-ba	dylâtbh	deletbe	to strike
158b 3 4 2		ta	tâ	ta	you
158b 3 4 3		bügüde	bwkdh	bükde	all
158b 3 4 4		eme-s	âyms	ems	women
158b 4 1 1	140 l 27 0316	deled-ba	dylâtbh	deletbe	to strike
158b 4 1 2	140 l 27 0316	bi	by	bi	I
158b 4 2 1	140 l 29 0316	deled-ba	dylâtbh	deletbe	to strike
158b 4 2 2	140 l 29 0316	bida	bydâ	bïda	we
159a 1 1 1	125 r 15 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 1 1 2	125 r 15 0317	tere	tyrh	tere	that
159a 1 1 3	125 r 15 0317	ere-yi	yy (âyrh#yy)	ereyi	man

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
159a 1 2 1	125 r 08 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 1 2 2	125 r 08 0317	tede	tydh	tede	those
159a 1 2 3	125 r 08 0317	koyar	qwyâr	qoyar	two
159a 1 2 4	125 r 08 0317	ere-yi	âyrh#yy	ereyi	man
159a 1 3 1	125 r 02 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 1 3 2	125 r 02 0317	tede	tydh	tede	those
159a 1 3 3	125 r 02 0317	bügüde	bwkdh	bügüde	all
159a 1 3 4	125 r 02 0317	ere-yi	âyrh#yy	ereyi	man
159a 1 4 1	125 r 10 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 1 4 2	125 r 10 0317	tere	tyrh	tere	that
159a 1 4 3	125 r 10 0317	eme-yi	âymh#yy	emeyi	woman
159a 2 1 1	125 r 04 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 2 1 2	125 r 04 0317	koyar	qwyâr	qoyar	two
159a 2 1 3	125 r 04 0317	eme-yi	âymh#yy	emeyi	woman
159a 2 2 1	125 l 32 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 2 2 2	125 l 32 0317	tede	tydh	tede	those
159a 2 2 3	125 l 32 0317	bügüde	bwkdh	bügüde	all
159a 2 2 4	125 l 32 0317	eme-yi	âymh#yy	emeyi	woman
159a 2 3 1	125 r 12 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 2 3 2	125 r 12 0317	tere	tyrh	tere	that
159a 2 3 3	125 r 12 0317	ere	âyrh	ere	man
159a 2 4 1	125 r 06 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 2 4 2	125 r 06 0317	tede	tydh	tede	those
159a 2 4 3	125 r 06 0317	koyar	qwyâr	qoyar	two
159a 2 4 4	125 r 06 0317	ere	âyrh	ere	man
159a 3 1 1		bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat, strike
159a 3 1 2		ta	tâ	ta	you
159a 3 1 3		bügüde	bwkdh	bükde	all
159a 3 1 4		ere-yi	ayrh#yy	ereyi	man
159a 3 2 1	125 l 22 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 3 2 2	125 l 22 0317	ci	jy	ci	you
159a 3 2 3	125 l 22 0317	eme-yi	âymh#yy	emeyi	woman
159a 3 3 1	125 l 29 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 3 3 2	125 l 29 0317	ta	tâ	ta	you
159a 3 3 3	125 l 29 0317	koyar	qwr (qwyâr)	qoyar	two
159a 3 3 4	125 l 29 0317	eme-yi	âymh#yy	emeyi	woman
159a 3 4 1	125 l 26 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 3 4 2	125 l 26 0317	ta	tâ	ta	you
159a 3 4 3	125 l 26 0317	bügüde	bwkdh	bügüde	all
159a 3 4 4	125 l 26 0317	eme-yi	âymh#yy	emeyi	woman
159a 4 1 1	125 l 25 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 4 1 2	125 l 25 0317	namayi	nâmây	namai	me
159a 4 2 1	125 l 18 0317	bilagu-da-ba	bwlâwdâbh	bula'u:daba	to beat with a club
159a 4 2 2	125 l 18 0317	bidan-yi	bydâny	bïdanï	us
159a 4 3 1	366 l 29 0317	uridu, urida	âwrydw	uridu	
159b 1 1 1		koyina	qwynh	qoina	
159b 1 2 1	142 l 14 0318	degere	dyrh	de:re	
159b 1 3 1		doura	dwrh	dora	
159b 1 4 1	366 l 24 0318	urida	âwrydh	urida	
159b 2 1 1	143 r 03 0318	dora-ra, doru-ra	dwrh#rh	dorara	below

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159b 2 2 1	299 r 17 0318	koyina	qwynh	qoina	
159b 2 4 1	276 l 33 0318	emüne	âwmwnh	ömüne	
159b 3 3 1	168 r 10 0318	eyin	âtyn (âyyn)	eyin	
159b 3 3 2	168 r 10 0318	teyin	tyyn	teyin	
159b 3 4 1		kamiga	qânâ	qa:na	where
159b 3 5 1	184 l 17 0318	P. har (hr)	h,r		every, each, any
159b 3 5 2	184 l 17 0318	kamiga	qânâ	qa:na	where
159b 3 6 1	213 r 20 0318	kejiye	kyjh	keje:	
159b 3 6 2	213 r 20 0318	kereg	kyrk	kerek	
159b 4 1 1	213 l 24 0318	kedün	kdwn	kedün	
159b 4 2 1	155 l 10 0318	ende	âindah	ende	here
159b 4 4 1	346 r 17 0318	tende	tndh	tende	there
160a 1 1 1	365 r 13 0319	ogta, ogtu	âwqth	oqta	(not) at all
160a 1 3 1	210 l 19 0319		jwbry	j?uba?ri	
160a 1 5 1	213 r 22 0319	kejiye	kyjyyh	kejiye:	
160a 2 1 1	390 l 12 0319	yagaki-n, yeki-n	yykyn	yekin	
160a 2 2 1	387 l 23 0319	yambar	yâmâr	yamâr	
160a 2 3 1	360 r 03 0319	tegün-yin	twny	tü:ni	
160a 2 3 2	360 r 03 0319	dergede	dyrkdh	dergede	
160a 2 4 1	304 l 24 0319	koyar	qwyâr	qoyar	two
160a 2 4 2	304 l 24 0319	ere[-yin]	âyrh	ere'in	man
160a 2 4 3	304 l 24 0319	dergede	dyrkdh	dergede	
160a 2 5 1	163 l 08 0319	ere-yin	âyrh#yn	ere'in	
160a 2 5 2	163 l 08 0319	dergede	dyrkdh	dergede	
160a 3 1 1	141 r 03 0319	dergede	dyrkdh	dergede	
160a 3 2 1	119 l 01 0319	bidan-yin	bydânw	bidanu	
160a 3 2 2	119 l 01 0319	dergede	dyrkdh	dergede	
160a 3 3 1	348 r 06 0319	tere	tyrh	tere	that
160a 3 3 2	348 r 06 0319	ere-yin	âyrh#yn	ere'in	man
160a 3 3 3	348 r 06 0319	dergede	dyrkdh	dergede	
160a 3 4 1		tegün-yin	twny	tü:ni	
160a 3 4 2		dergede	dyrkdh	dergede	
160a 4 1 1	236 r 14 0319	minu	mynw	minu	
160a 4 1 2	236 r 14 0319	dergede	dyrkdh	dergede	
160a 4 4 1	361 r 16 0319	tegün-luga	twnlh	tü:nle:	
160a 4 5 1	133 r 07 0319	cima-liga	jymâlh	cimala:	
160b 1 1 1	244 l 32 0320	nada-luga	nâdâlh	nadala:	
160b 1 2 1	118 r 33 0320	bidan-luga	bydânlâ	bïdanla:	
160b 1 6 1	198 l 04 0320	irgen-yin	âyrkânw	irgenü	
160b 1 6 2	198 l 04 0320	jagura	jwrh	ju:ra	
160b 2 3 1	344 r 16 0320	teden-yin	tydh#nw	tedenü	
160b 2 3 2	344 r 16 0320	jagura	jwrh	ju:ra	
160b 3 1 1	360 r 27 0320	tegün-yin	twny	tü:ni	
160b 3 1 2		teden-yin	tydw#nw (tydh#nw)	tedenü	
160b 3 1 2	360 r 27 0320	orcim	h,wrjyn	horcin	
160b 3 4 1	112 l 10 0320	baragun	brâwwn	barawu:n	right, west
160b 3 4 2	112 l 10 0320	jüg	jwk	jük	direction
160b 3 4 3	112 l 10 0320	jegün	jwwwn	jüwü:n	left, east
160b 3 4 4	112 l 10 0320	jüg	jwk	jük	direction
160b 3 5 1	156 r 23 0320?	ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
160b 3 5 2	156 r 23 0320?	ere	âyrh	ere	man
160b 4 2 1	158 r 28 0320	ene	âynh	ene	this
160b 4 2 2	158 r 28 0320	koyar	qwyâr	qoyar	two
160b 4 2 3	158 r 28 0320	ere	âyrh	ere	men
160b 4 4 1	156 l 20 0320	ene	âynh	ene	this
160b 4 4 2	156 l 20 0320	bügüde	bwkdh	bügüde	all
160b 4 4 3	156 l 20 0320	bölüg	bwlk	bölük	
160b 4 4 4	156 l 20 0320	ere-s	âyrs	eres	men
161a 1 1 1	156 r 19 0321	ene	âynh	ene	this
161a 1 1 2	156 r 19 0321	eme	âymh	eme	woman
161a 1 3 1	158 r 26 0321	ene	âynh	ene	this
161a 1 3 2	158 r 26 0321	koyar	qwyâr	qoyar	two
161a 1 3 3	158 r 26 0321	eme	âymh	eme	women
161a 1 5 1	156 l 09 0321	ene	âynh	ene	this
161a 1 5 2	156 l 09 0321	bölüg	bwlk	bölük	
161a 1 5 3	156 l 09 0321	eme-s	âyms	emes	women
161a 2 1 1		ene	âynh	ene	this
161a 2 1 2		eme	âymh	eme	woman
161a 2 5 1	348 l 33 0321	tere	tyrh	tere	that
161a 2 5 2	348 l 33 0321	ere	âyrh	ere	man
161a 3 1 1	349 l 19 0321	tere	tyrh	tere	
161a 3 1 2	349 l 19 0321	koyar	qwyâr	qoyar	two
161a 3 1 3	349 l 19 0321	ere	âyrh	ere	
161a 3 3 1	127 l 30 0321	bügüde	bwkdh	bügüde	all
161a 3 3 2	127 l 30 0321	eme	âymh	emes	woman
161a 3 5 1	156 l 12 0321	ene	âynh	ene	this
161a 3 5 2	156 l 12 0321	bölüg	bwlk	bölük	
161a 3 5 3	156 l 12 0321	ere-s	âyrs	eres	men
161a 4 1 1		tere	tyrh	tere	that
161a 4 1 2		eme	âymh	eme	woman
161a 4 3 1	349 l 17 0321	tere	tyrh	tere	
161a 4 3 2	349 l 17 0321	koyar	qwyâr	qoyar	two
161a 4 3 3	349 l 17 0321	eme	âymh	eme	
161a 4 5 1	155 r 30 0321	ene	âynh	ene	this
161a 4 5 2	155 r 30 0321	bi	by	bi	I
161a 4 5 3	155 r 30 0321	ere	âyrh	ere	man
161b 1 1 1	156 l 08 0322	ene	âynh	ene	this
161b 1 1 2	156 l 08 0322	bida	bydâ	bida	we
161b 1 1 3	156 l 08 0322	koyar	qwyâr	qoyar	two
161b 1 1 4	156 l 08 0322	ere	âyrw (âyrh)	ere	man
161b 1 2 1	156 l 03 0322	ene	âynh	ene	this
161b 1 2 2		bida	bydâ	bida	we
161b 1 2 3	156 l 03 0322	bügüde	bwkdh	bügüde	all
161b 1 2 4	156 l 03 0322	ere-s	âyrs	eres	men
161b 1 3 1	155 r 28 0322	ene	âynh	ene	this
161b 1 3 2	155 r 28 0322	bi	by	bi	I
161b 1 3 3	155 r 28 0322	eme	âymh	eme	woman
161b 1 4 1	159 r 19 0322	ene	âynh	ene	this
161b 1 4 2	159 r 19 0322	koyar	qwyâr	qoyar	two
161b 1 4 3	159 r 19 0322	eme	âymh	eme	woman

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
161b 2 1 1	159 r 02 0322	ene	ânynh	ene	this
161b 2 1 2	159 r 02 0322	bida	bydâ	tede	they
161b 2 1 3	159 r 02 0322	bügüde	bwkdh	bügüde	all
161b 2 1 4	159 r 02 0322	eme-s	âyms	emes	women
161b 2 2 1	156 l 28 0322	ene	ânynh	ene	this
161b 2 2 2	156 l 28 0322	ci	jy	ci	you
161b 2 2 3	156 l 28 0322	ere	âyr	er	man
161b 2 3 1	159 l 30 0322	ene	ânynh	ene	this
161b 2 3 2	159 l 30 0322	ta	tw (tâ)	ta	you
161b 2 3 3	159 l 30 0322	koyar	qwyâr	qoyar	two
161b 2 3 4	159 l 30 0322	ere	âyrh	ere	men
161b 2 4 1	159 l 26 0322	ene	ânynh	ene	this
161b 2 4 2	159 l 26 0322	ta	tâ	ta	you
161b 2 4 3	159 l 26 0322	bügüde	bwkdh	bügüde	all
161b 2 4 4	159 l 26 0322	ere-s	âyrs	eres	men
161b 3 1 1	156 l 26 0322	ene	ânynh	ene	this
161b 3 1 2	156 l 26 0322	ci	jy	ci	you
161b 3 1 3	156 l 26 0322	eme	âymh	eme	woman
161b 3 2 1	159 l 28 0322	ene	ânynh	ene	this
161b 3 2 2	159 l 28 0322	ta	tâ	ta	you
161b 3 2 3	159 l 28 0322	koyar	qwyâr	qoyar	two
161b 3 2 4	159 l 28 0322	eme	âymh	eme	women
161b 3 3 1	159 l 23 0322	ene	ânynh	ene	this
161b 3 3 2	159 l 23 0322	ta	tâ	ta	you
161b 3 3 3	159 l 23 0322	bügüde	bwkdh	bükde	all
161b 3 3 4	159 l 23 0322	eme-s	âyms	emes	women
161b 3 4 1	159 r 17 0322	ene	ânynh	ene	this
161b 3 4 2	159 r 17 0322	tere	tyrh	tere	that
161b 3 4 3	159 r 17 0322	ere	âyrh	ere	man
161b 4 1 1	159 r 08 0322	ene	ânynh	ene	this
161b 4 1 2	159 r 08 0322	tede	tydâ	tede	those
161b 4 1 3	159 r 08 0322	koyar	qwyâr	qoyar	two
161b 4 1 4	159 r 08 0322	ere	âyrh	ere	man
161b 4 2 1		ene	ânynh	ene	this
161b 4 2 2		ta	tâ	ta	you
161b 4 2 3		bügüde	bwkdh	bükde	all
161b 4 2 4		ere-s	âyrs	ers	men
161b 4 3 1	159 r 15 0322	ene	ânynh	ene	this
161b 4 3 2	159 r 15 0322	tere	tyrh	tere	that
161b 4 3 3	159 r 15 0322	eme	âymh	eme	woman
161b 4 4 1	156 l 06 0322	ene	ânynh	ene	this
161b 4 4 2	156 l 06 0322	tede	tydâ	bida	we
161b 4 4 3	156 l 06 0322	koyar	qwyâr	qoyar	two
161b 4 4 4	156 l 06 0322	eme	âymh	eme	woman
162a 1 1 1	159 r 06 0323	ene	ânynh	ene	this
162a 1 1 2	159 r 06 0323	tede	tydâ	tede	they
162a 1 1 3	159 r 06 0323	bügüde	bwkdh	bügüde	all
162a 1 1 4	159 r 06 0323	eme-s	âyms	emes	women
162a 1 2 1	348 r 24 0323	tere	tyrh	tere	that
162a 1 2 2	348 r 24 0323	kümün	kwn	kü:n	person

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
162a 2 1 1	349 r 15 0323	tere	tyrh	tere	that
162a 2 1 2	349 r 15 0323	yaguma	yâmh	ya:ma	thing
162a 2 2 1		tere	tyrh	tere	that
162a 2 2 2		ere	âyrh	ere	man
162a 2 3 1	349 l 19 0323	tere	tyrh	tere	that
162a 2 3 2	349 l 19 0323	koyar	qwyâr	qoyar	two
162a 2 3 3	349 l 19 0323	ere	âyrh	ere	man
162a 2 4 1	348 r 01 0323	tere	tyrh	tere	that
162a 2 4 2	348 r 01 0323	ere-s	âyrs	eres	men
162a 2 5 1		tere	tyrh	tere	that
162a 2 5 2		eme	âymh	eme	woman
162a 3 1 1		tere	tyrh	tere	that
162a 3 1 2		koyar	qwyâr	qoyar	two
162a 3 1 3		eme	âymh	eme	woman
162a 3 2 1		tede	tydh	tede	they
162a 3 2 2		eme-s	âyms	ems	women
162a 4 2 1	216 l 04 0323	ken	kyn	ken	
162a 4 2 2	216 l 04 0323	bui	by	bi:	(interr. particle)
162a 4 3 1	386 r 21 0323	yagu ?	yâm	yam	
162a 4 3 2	386 r 21 0323	bui	by	bi:	I
162a 4 4 1	387 l 30 0323	yagun	yân	ya:n	
162a 4 4 2	387 l 30 0323	yaguma	yâmh	ya:ma	
162a 4 5 1	297 r 25 0323	kamiga	qânh	qa:na	where
162a 4 6 1	233 l 01 0323	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162a 4 6 2	233 l 01 0323	ejen	âyjâ=	ejen	
162a 4 6 3	233 l 01 0323	ere	âyrh	ere	man
162b 1 1 1	304 r 10 0324	koyar	qwyâr	qoyar	two
162b 1 1 2	304 r 10 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 1 1 3	304 r 10 0324	ejen	âyjâ	ejen	
162b 1 2 1	127 r 08 0324	bügüde	bwkdh	bügüde	all
162b 1 2 2	127 r 08 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 1 2 3	127 r 08 0324	eje-d	âyjt	ejet	owner
162b 1 3 1	153 r 10 0324	eme	âymh	eme	woman
162b 1 3 2	153 r 10 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 1 3 3	153 r 10 0324	ejen	âyjâ	ejen	
162b 1 4 1	304 l 21 0324	koyar	qwyâr	qoyar	two
162b 1 4 2	304 l 21 0324	eme	âymh	eme	woman
162b 1 4 3	304 l 21 0324	A. ma:l (mâl) M.-yin	mâlwn	malun	domestic animal
162b 1 4 4	304 l 21 0324	ejen	âyjâá	ejen	
162b 2 1 1	127 l 32 0324	bügüde	bwkdh	bügüde	all
162b 2 1 2	127 l 32 0324	eme-s	âyms	emes	woman
162b 2 1 3	127 l 32 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 2 1 4	127 l 32 0324	eje-d	âyjt	ejet	owner
162b 2 2 1	162 r 06 0324	ere-s	âyrs	eres	men
162b 2 2 2	162 r 06 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 2 2 3	162 r 06 0324	eje-d	âyjân	eje[t]	
162b 2 3 1	154 l 17 0324	eme-s	âyms	emes	women
162b 2 3 2	154 l 17 0324	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
162b 2 3 3	154 l 17 0324	ejen	âyjâá	ejen	
162b 3 1 1		ali	âly	alï	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
162b 3 1 2		ere	âyrh	ere	man
162b 3 2 1	098 r 32 0324	ali	âly	alï	
162b 3 2 2	098 r 32 0324	teden-aca	tydh#nâsh	tedene:se	
162b 3 2 3	098 r 32 0324	koyar	qwyâr	qoyar	two
162b 3 2 4	098 r 32 0324	ere	âyrh	ere	man
162b 4 1 1	098 r 15 0324	ali	âly	alï	either one ?
162b 4 1 2	098 r 15 0324	tede-aca	tydh#nâsh	bïdana:sa	we
162b 4 1 3	098 r 15 0324	bügüde	bwkdh	bügde	all
162b 4 1 4	098 r 15 0324	ere-s	âyrs	eres	man
162b 4 2 1	098 r 19 0324	ali	âly	alï	either one ?
162b 4 2 2	098 r 19 0324	eme	âymh	eme	woman
162b 4 3 1	098 r 29 0324	ali	âly	alï	
162b 4 3 2	098 r 29 0324	teden-aca	tydh#nâsh	tedene:se	
162b 4 3 3	098 r 29 0324	koyar	qwyâr	qoyar	two
162b 4 3 4	098 r 29 0324	eme	âymh	eme	woman
162b 4 4 1	098 r 25 0324	ali	âly	alï	
162b 4 4 2	098 r 25 0324	teden-aca	tydh#nâsh	tedene:se	
162b 4 4 3	098 r 25 0324	bügüde	bwkdh	bügde	all
162b 4 4 4	098 r 25 0324	eme-s	âyms	emes	women
163a 1 1 1	098 r 20 0325	ali	âly	alï	which
163a 1 1 2	098 r 20 0325	ere	âyrh	ere	man
163a 1 2 1	098 r 19 0325	ali	âly	alï	which
163a 1 2 2	098 r 19 0325	eme	âymh	eme	woman
163a 1 3 1	227 r 17 0325	külice-ba	kwljybh	külicebe	
163a 1 3 2	227 r 17 0325	A. zaid (zyd) M. -dur	zydtw		
163a 2 1 1		külice-ba	kwljybh	külicebe	
163a 2 1 2		ta	tâ	ta	you
163a 2 1 3		koyar	qwyâr	qoyar	two
163a 2 1 4		eme	âymh	eme	women
163a 2 1 5		A. zaid (zyd) M. -dur	zydtw		
163a 2 2 1	227 r 05 0325	külice-ba	kwljybh	külicebe	
163a 2 2 2	227 r 05 0325	ta	tâ	ta	you
163a 2 2 3	227 r 05 0325	bügüde	bwkdh	bükde	all
163a 2 2 4	227 r 05 0325	ere-s	âyrs	eres	men
163a 2 2 5	227 r 05 0325	A. zaid M. -dur	zydtw		somebody ?
163a 3 1 1		külice-ba	kwlyjbh (kwljybh)	külicebe	
163a 3 1 2		ta	tâ	ta	you
163a 3 1 3		bügüde	bwkdh	bükde	all
163a 3 1 4		eme-s	âyms	ems	women
163a 3 1 5		A. zaid (zyd) M. -dur	zydtw		
163a 3 2 1	098 l 30 0325	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
163a 3 2 2	098 l 30 0325	bol-	bwl	bol	to become
163a 3 3 1	262 r 32 0325	oyun-dagan	âwyn#dân	oinda:n	mind, intellect
163a 3 3 2	262 r 32 0325	bol-	bwl	bol	
163a 3 4 1	249 r 20 0325	nada-aca	nydâsh	nida:sa	
163a 3 4 2	249 r 20 0325	kola	qwlh	qola	far
163a 3 4 3	249 r 20 0325	bayi	bây	bai	to stand
163a 4 2 1	376 l 14 0325	üile-dur	âwylâdw	üiledü	
163a 4 2 2	376 l 14 0325	bol-	bwl	bol	
163a 4 5 1	176 l 04 0325	gar	ğâr	gar	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
163a 4 5 2	176 l 04 0325	ergü-, örgü-ba	âwrkwbh	örgübe	
163a 4 5 3	176 l 04 0325	A. zaid (zyd) M. -aca	zydyâsh		somebody ?
163b 1 1 1	204 l 22 0326	yagara	cârh	ja:ra	to hurry
163b 1 3 1, 2 inaqši ire	196 r come here	27	0326	inagsi ire-	âynâqšyrh
163b 1 4 1		ire-	âjyrh (âyrh ?)	ire	come
163b 1 4 2		A. zaid (zyd) M. -dur	zydtw		
163b 1 5 1	301 l 20 0326	kola-aca	qwlâsh	qola:sa	
163b 1 5 2	301 l 20 0326	kola	qwlâ	qola	
163b 2 2 1	387 l 29 0326	yagun	yân	ya:n	
163b 2 2 2	387 l 29 0326	üdter	âwtâr	öter	
163b 2 4 1	320 l 28 0326	sem	sym	sem	quietly
163b 2 4 2	320 l 28 0326	bui	by	bi:	
163b 2 5 1	123 l 20 0326	böke	bwkh	böke	strong
163b 3 1 1	215 l 30 0326	kele ?	kil*ah	kelle	
163b 3 2 1		buu	bw	bü:	not
163b 3 2 2		kele-	kil*ah	kele	speak > be quiet
163b 3 3 1	190 r 13 0326	ilegüün, ülegüün	h,wlâwwn	hülewü:n	
163b 3 4 1	363 l 17 0326		âwlârym	ula:ram	
163b 3 5 1	345 l 22 0326	teyimü	tym	ti:m	
163b 3 5 2	345 l 22 0326	bol-tugai	bwltwğây	boltugai	
163b 4 1 1	129 r 02 0326	bütün	btwn	bütün	whole, complete
163b 4 1 2	129 r 02 0326	büse	bwsh	büse	belt
163b 4 2 1	344 r 20 0326	tedüi	tydw	tedü:	
164a 1 1/ 1		bari-ba	bâry#bh	barïba	
164a 1 1/ 2		ere	âyrh	ere	man
164a 1 3/ 1	112 r 30 0327	bari-gtun	bâryqtwn	barïqtun	
164a 1 3/ 2	112 r 30 0327	ta	tâ	ta	you
164a 1 3/ 3	112 r 30 0327	koyar	qwyâr	qoyar	two
164a 1 3/ 4	112 r 30 0327	eme	âymh	eme	woman
164a 1 4/ 1	112 r 28 0327	bari-gtun	bâryqtwn	barïqtun	
164a 1 4/ 2	112 r 28 0327	ta	tâ	ta	you
164a 1 4/ 3	112 r 28 0327	bügüde	bwkdh	bükde	all
164a 1 4/ 4	112 r 28 0327	ere-s	âyrs	eres	man
164a 1 5/ 1	112 l 13 0327	bari	bâry	barï	to hold
164a 1 5/ 2	112 l 13 0327	ai ?	ây	ai	(interj.)
164a 1 5/ 3	112 l 13 0327	eme	âymh	eme	woman
164a 2 1 1	112 r 33 0327	bari-gtun	bâryqtwn	barïqtun	
164a 2 1 2	112 r 33 0327	ta	tâ	ta	you
164a 2 1 3	112 r 33 0327	koyar	qwyâr	qoyar	two
164a 2 1 4	112 r 33 0327	eme	âymh	eme	woman
164a 2 2 1	112 r 25 0327	bari-gtun	bâryqtwn	barïqtun	
164a 2 2 2	112 r 25 0327	ta	tâ	ta	you
164a 2 2 3	112 r 25 0327	bügüde	bwkdh	bükde	all
164a 2 2 4	112 r 25 0327	eme-s	âyms	emes	woman
164a 2 4 1	182 r 30 0327	eyin	yn (âyn ?)	ein	
164a 2 4 2	182 r 30 0327	buu	bw	bü	not
164a 2 4 3	182 r 30 0327	ki-	ky	ki	
164a 2 5 1	373 r 07 0327	üge	âwkh	üge	word
164a 2 5 2	373 r 07 0327		hwns	hunï	
164a 2 5 3	373 r 07 0327		qwwyân (qwryân)	qurï'a:n	

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164a 2 5 4	373 r 07 0327	kele-gsan	kylâksân	keleksen	
164a 3 1 1	378 r 13 0327	ükü-gsan-dur	âwkwksândw	üküksendü	to die
164a 3 1 2	378 r 13 0327	kele-gsan	kylâksân	keleksen	to say
164a 3 1 3	378 r 13 0327	üge	âwkh	üge	word
164a 3 6 1	316 r 21 0327	sayin	sâyyn	sayin	good
164a 3 6 2	316 r 21 0327	sayin	sâyyn	sayin	good
164a 4 1 1	347 r 14 0327	tngri	tynkr	tengri	
164a 4 1 2	347 r 14 0327	saki-ku	sâqyqw	saqïqu	
164a 4 1 3	347 r 14 0327	cimayi	jymâtny (jymâyy)	cimayi	
164a 4 2 1	347 l 16 0327	tngri	tynkry	tengri	
164a 4 2 2	347 l 16 0327	cin-yin	jynw	cinu	
164a 4 2 3	347 l 16 0327	ecige-yi	âyjykâyy	ecigeyi	
164a 4 2 4	347 l 16 0327	saki-tugai	sâqytwğây	saqïtugai	
164b 1 1 1	347 l 09 0328	tngri	tynǩry	tengri	
164b 1 1 2	347 l 09 0328	ci-dur	jymâdw	cimadu	
164b 1 1 3	347 l 09 0328	sa[yin]-lig	sâlyq	sa[yin]lïq	goodness
164b 1 1 4	347 l 09 0328	ög-tugai	âwktwkây	öktügei	
164b 1 2 1	317 l 23 0328	sayin-lig	sâyyn#lyq	sayinlïq	goodness
164b 1 2 2	317 l 23 0328	cinu	ẖyny (jyny)	cini	
164b 1 2 3	317 l 23 0328	ülü	âwlw	ülü	
164b 1 2 4	317 l 23 0328	bol-tugai	bwltwğây	boltugai	
164b 1 3 1	347 r 17 0328	tngri	tynkry	tengri	
164b 1 3 2	347 r 17 0328	saki-tugai	sâqytwğây	saqïtugai	
164b 1 4 1	315 l 34 0328	sayin	sâyyn	sayin	good
164b 1 4 2	315 l 34 0328	bol-tugai	bwltwğây	boltugai	
164b 1 4 3	315 l 34 0328	ci-dur	jymâdw	cimadu	
164b 2 1 1	134 r 01 0328	cin-yin	jyny	cini	you
164b 2 1 2	134 r 01 0328	ki-gsen-yi	kylsâny (kyksâny)	kikseni	to do
164b 2 1 3	134 r 01 0328	sonus-u-gci	sâlwswqcy (sânâswqcy)	sonasqci	
164b 2 1 4	134 r 01 0328	bi	by	bi	I
164b 2 3 1	295 r 09 0328	katagu	qtâww	qatawu:	
164b 2 3 2	295 r 09 0328	bol-tugai	bwltwğây	boltugai	
164b 2 3 3	295 r 09 0328	ci-dur	jymadw	cimadu	
164b 2 4 1	321 r 14 0328	sedkil	sytkyl	setkil	
164b 2 4 2	321 r 14 0328	ügei	âwkây	ügei	
164b 2 4 3	321 r 14 0328	bol-tugai	bwltwğây	boltugai	
164b 2 4 4	321 r 14 0328	ci-dur	jymâdw	cimadu	
164b 3 1 1	300 r 11 0328	kola	qwlh	qola	
164b 3 1 2	300 r 11 0328	bol-tugai	bwltwğây	boltugai	
164b 3 1 3	300 r 11 0328	ci-dur	jymâdw	cimadu	
164b 3 2 1	379 l 07 0328	ükü-l	âwkwl	ükül	death
164b 3 2 2	379 l 07 0328	bol-tugai	bwltwğây	boltugai	
164b 3 2 3	379 l 07 0328	ci-dur	jymâdw	cimadu	
164b 3 3 1	190 r 27 0328	ilegüü, ülegüü	h,wlw	hülü:	
164b 3 3 2	190 r 27 0328	bol-tugai	bwltwğây	boltugai	
164b 3 3 3	190 r 27 0328	ci-dur	jymâdw	cimadu	
164b 3 4 1	334 r 11 0328	singge-tugai	šnkâtwğây	šingetugai	
164b 3 4 2	334 r 11 0328	ci-dur	jymâdw	cimadu	
164b 4 1 1	093 l 10 0328	P. a:ba:da:n (â~bâdân)	â~bâdân	a:ba:da:n	cultivated, peopled
164b 4 1 2	093 l 10 0328	bol-tugai	bwltwğây	boltugai	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
164b 4 1 3	093 l 10 0328	ci-dur	jymâdw	cimadu	
164b 4 2 1			âwtw		
164b 4 2 2	121 l 04 0328	bol-tugai	bwltwğây	boltugai	
164b 4 2 3	121 l 04 0328	ci-dur	jymâdw	cimadu	
164b 4 3 1	381 l 18 0328	ünen	âwnân	ünen	
164b 4 3 2	381 l 18 0328	bui	by	bi:	
164b 4 4 1	347 r 30 0328	tngri-aca	tynkry#yâsh	tengriye:se	
164b 4 4 2	347 r 30 0328	ayu-, ayi-	ây	ai	to fear
165a 1 1 1		arslan-aca	ârslânâsh	arslana:sa	lion
165a 1 1 2		ayu-, ayi-	ây	ai	be afraid, fear
165a 1 2 1	240 r 01 0329	mör-yi	mwry	möri	path, way
165a 1 2 2	240 r 01 0329	saki-ku	sâqyqw	saqïqu	
165a 1 3 1	106 l 09 0329	arigun	â~ry#ywn	arïyu:n	clean, pure, holy
165a 1 3 2	106 l 09 0329	bui	by	bi:	
165a 1 3 3	106 l 09 0329	tngri	tynkry	tengri	
165a 1 4 1	335 l 31 0329	sinu-m	šynwm	šinum	
165a 1 4 2	335 l 31 0329	bui	by	bi:	
165a 1 4 3	335 l 31 0329	tngri	tynkry	tengridü	
165a 2 1 1	347 l 29 0329	tngri	tynǩry	tengri	
165a 2 1 2	347 l 29 0329	nasu	nâsw	nasu	
165a 2 1 3	347 l 29 0329	ög-tugai	âwktwby	öktügei	
165a 2 1 4	347 l 29 0329	ci-dur	jymâdw	cimadu	
165a 2 2 1	102 r 24 0329	andagar	ândâğâr	andaga:r	oath
165a 2 2 2	102 r 24 0329	tngri-dur	tynǩrydwr	tengridü	
165a 2 4 1	100 r 26 0329	amin	âmyn	amïn	
165a 2 4 2	100 r 26 0329	tula	twlâ	tula	
165a 2 4 3	100 r 26 0329	ekin	h,ykyn	hekin	head
165a 2 4 4	100 r 26 0329	tula	twlâ	tula	
165a 3 1 1	134 r 07 0329	cin-yin	jynw	cinu	you
165a 3 1 2	134 r 07 0329	amin	âmyn	amïn	life
165a 3 1 3	134 r 07 0329	tula	twlâ	tula	
165a 3 1 4	134 r 07 0329	ekin	hykyn	hekin	head
165a 3 1 5	134 r 07 0329	tula	twlâ	tula	
165a 3 2 1	383 l 17 0329	P. wa:i (wây)	wây		alaṣ
165a 3 2 2	383 l 17 0329	ci-dur	jymâdwr	cimadu	
165a 3 5 1		ci-yin	jynw	cinu	you
165a 3 5 2		tulada	twlâdw	tuladu	for
165a 4 1 1	361 r 21 0329	tegün-yin	twnw	tü:nü	
165a 4 1 2	361 r 21 0329	tulada	twlâdh	tulada	
165a 4 2 1	236 r 16 0329	bi-yin	mynw	minu	
165a 4 2 2	236 r 16 0329	tulada	twlâdh	tulada	
165a 4 3 1	134 r 11 0329	ci-yin	jynw	cinu	you
165a 4 3 2	134 r 11 0329	tulada	twlâdh	tulada	
165a 4 4 1		gagca ?	ğâjh	gaca	solely, only
165a 4 4 2		tere	tyrh	tere	that
165a 4 4 3		ere	âyrh	ere	man
165b 1 1 1	175 r 06 0330	gagca	ğâqch	gaqca	
165b 1 1 2	175 r 06 0330	tede	tydh	tede	they
165b 1 1 3	175 r 06 0330	bügüde	bwkdh	bükde	all
165b 1 1 4	175 r 06 0330	ere	âyrh	ere	

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165b 1 2 1	175 r 09 0330	gagca	ğâqjh	gaqca	
165b 1 2 2	175 r 09 0330	tede	tydh	tede	they
165b 1 2 3	175 r 09 0330	bügüde	bwkdh	bükzde	all
165b 1 2 4	175 r 09 0330	ere-s	âyrs	eres	men
165b 1 3 1	175 r 14 0330	gagca	ğâqjh	gaqca	
165b 1 3 2	175 r 14 0330	tere	tyrh	tere	that
165b 1 3 3	175 r 14 0330	eme	âymh	eme	woman
165b 1 4 1		gagca	ğâqjh	gaqca	
165b 1 4 2		tede	tydh	tede	they
165b 1 4 3		bügüde	bwkdh	bükde	all
165b 1 4 4		eme	âymh	eme	woman
165b 2 1 1	175 r 01 0330	gagca	ğâqjh	gaqca	
165b 2 1 2	175 r 01 0330	tede	tydh	tede	they
165b 2 1 3	175 r 01 0330	bügüde	bwkdh	bügüde	all
165b 2 1 4	175 r 01 0330	emes	âyms	emes	women
165b 2 2 1	175 l 29 0330	gagca	ğâqjh	gaqca	
165b 2 2 2	175 l 29 0330	ci	jy	ci	you
165b 2 2 3	175 l 29 0330	ere	âyrh	ere	man
165b 2 3 1	175 r 11 0330	gagca	ğâqjh	gaqca	
165b 2 3 2	175 r 11 0330	tede	tydh	tede	they
165b 2 3 3	175 r 11 0330	koyar	qwyâr	qoyar	two
165b 2 3 4	175 r 11 0330	ere	âyrh	ere	men
165b 2 4 1	175 r 04 0330	gagca	ğâqjh	gaqca	
165b 2 4 2	175 r 04 0330	tede	tydh	ta	you (pl.)
165b 2 4 3	175 r 04 0330	bügüde	bwkdh	bükde	all
165b 2 4 4	175 r 04 0330	eres	âyrs	ers	men
165b 3 1 1		gagca	ğâqjh	gaqca	
165b 3 1 2		tede	tydh	tede	they
165b 3 1 3		eme	âymh	eme	women
165b 3 2 1		gagca	ğâqjh	gaqca	
165b 3 2 2		tede	tydh	tede	they
165b 3 2 3		koyar	qwyar	qoyar	two
165b 3 2 4		eme	âymh	eme	women
165b 3 3 1		gagca	ğâqjh	gaqca	
165b 3 3 2		tede	tydh	tede	they
165b 3 3 3		bügüde	bwkdh	bükde	all
165b 3 3 4		eme-s	âyms	ems	women
165b 3 4 1		gagca	ğâqjh	gaqca	only
165b 3 4 2		bi	by	bi	I
165b 4 1 1	175 l 23 0330	gagca	ğâqjh	gaqca	only
165b 4 1 2	175 l 23 0330	bida	bydâ	bida	we
165b 4 2 1	230 l 29 0330	kür-u-m	kwrwm	kürüm	
165b 4 2 2	230 l 29 0330	ci-dur	jymâdw	cimadu	
165b 4 3 1		bügüde	bwkdh	bükde	all
166a 1 5 1	127 r 04 0331	bügüde	bwkdh	bügüde	all
166a 1 5 2	127 r 04 0331	ere-s	âyrs	eres	man
166a 2 2 1	348 l 34 0331	tere	tyrh	tere	that
166a 2 2 2	348 l 34 0331	ere	âyrh	ere	man
166a 2 2 3	348 l 34 0331	öber-iyan	âwrân	ö:re:n	
166a 2 3 1	349 l 20 0331	tere	tyrh	tere	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
166a 2 3 2	349 l 20 0331	koyar	qwyâr	qoyar	two
166a 2 3 3	349 l 20 0331	ere	âyrh	ere	man
166a 2 3 4	349 l 20 0331	öbersed-iyan	âwsdyân	ö:sedi'e:n	
166a 2 4 1	344 l 22 0331	tede	tydh	tede	they
166a 2 4 2	344 l 22 0331	ere-s	âyrs	eres	men
166a 2 4 3	344 l 22 0331	öbersed-iyan	âwsdyân	ö:sedi'e:n	
166a 3 1 1	348 l 27 0331	tere	tyrh	tere	that
166a 3 1 2	348 l 27 0331	eme	âymh	eme	woman
166a 3 1 3	348 l 27 0331	öber-iyan	âwrân	ö:re:n	
166a 3 2 1	344 l 27 0331	tede	tydh	tede	
166a 3 2 2	344 l 27 0331	koyar	qwyâr	qoyar	two
166a 3 2 3	344 l 27 0331	eme	âymh	eme	women
166a 3 3 1	127 r 03 0331	bügüde	bwkdh	bügüde	all
166a 3 3 2	127 r 03 0331	eme-s	âyms	emes	woman
166a 3 3 3	127 r 03 0331	öbersed-iyan	âwsdân	ö:sede:n	-selves
166a 4 1 1	348 l 21 0331	tere	tyrh	tere	that
166a 4 1 2	348 l 21 0331	bui	by	bi:	
166a 4 1 3	348 l 21 0331	öber-iyan	âwrân	ö:re:n	
166a 4 2 1	236 l 29 0331	minu	myny	mini	
166a 4 2 2	236 l 29 0331	altan	âltân	altan	
166a 4 2 3	236 l 29 0331	bui	by	bi:	
166a 4 2 4	236 l 29 0331	öber-iyan	âwrân	ö:re:n	
166a 4 3 1	349 l 15 0331	tere	tyrh	tere	
166a 4 3 2	349 l 15 0331	öber-iyan	âwrân	ö:re:n	
166a 4 3 3	349 l 15 0331	ere	âyrh	ere	man
166a 4 4 1		tere	tyrh	tere	that
166a 4 4 2		koyar	qwyâr	qoyar	two
166a 4 4 3		ere	âyrh	ere	men
166b 1 3 1	098 r 34 0332	ali	âly	ali	
166b 1 3 2	098 r 34 0332	tere	tyrh	tere	that
166b 1 3 3	098 r 34 0332	koyar	qwryâr (qwyâr)	qoyar	two
166b 1 3 4	098 r 34 0332	eme	âymh	eme	woman
166b 2 1 1		nigur	nywr	nï'u:r	face
166b 2 1 2		nigur-da	nywrdh	nï'u:rda	face > face to face
166b 2 2 1	263 l 21 0332	oyira	âwyrh	oira	
166b 2 2 2	263 l 21 0332	T. košnï, konšï	qwšwny	qošunï	neighbour
166b 2 2 3	263 l 21 0332	bui	by	bi:	
166b 2 3 1	160 r 31 0332	eng	âynǩ	eng	very, most
166b 2 3 2	160 r 31 0332	uridu, urida	âwrydw	uridu	
166b 2 3 3	160 r 31 0332	bügüde C. -din	bwkdh#dyn	bügüdedin	
166b 2 4 1	387 l 25 0332	yagun	yân	ya:n	
166b 2 4 2	387 l 25 0332	anda	ândâ	anda	
166b 2 4 3	387 l 25 0332	inu	ny	bi	
166b 2 4 4	387 l 25 0332	ere	âyrh	ere	man
166b 3 1 1	234 r 20 0332	yambar	yâm#mr	yammar	
166b 3 1 2	234 r 20 0332	ki-ku	kykw	kikü	> with no doubt
166b 3 5 1	386 r 22 0332	yambar	yâm	yam	
166b 3 5 2	386 r 22 0332	bü-luga	bylh	bile:	
166b 4 1 1		yambar	yâm	yam	
166b 4 3 1	119 r 26 0332	bisi, busu	byšy	biši	other

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166b 4 3 2	119 r 26 0332	yaguma	yâmh	ya:ma	thing
166b 4 5 1	345 l 29 0332	teyin	tyn	ti:n	
166b 4 5 2	345 l 29 0332	kereg	kyrk	kerek	
166b 4 5 3	345 l 29 0332	ci-dur	jymâdw	cimadu	
166b 4 5 4	345 l 29 0332	ki-ku	kygw	kikü	
166b 4 5 5	345 l 29 0332	ci	cy	ci	
167a 1 1 1	197 l 29 0605	ire-ba	âyrbh	irebe	to come
167a 1 1 2	197 l 29 0605	nijeged	nyjt	nij[e:]t	one each
167a 1 1 3	197 l 29 0605	kosiyad	qwšt	qoš[a:]t	two each
167a 1 2 1		ire-ba	yyrâbh	irebe	to come
167a 1 2 2		tere	tyrh	tere	
167a 1 2 3		bügüde	bwkdh	bügde	all
167a 1 3 1	299 r 22 0605	koyina	qwynh	qoina	
167a 1 3 2	299 r 22 0605	ire-ba	âyrbh	irebe	
167a 1 4 1		neyile-ba	nylâbh	neilebe	
167a 2 1 1	379 r 30 0605	ürgülji	âwlkwrjy	ülgürji	always
167a 2 3 1	277 r 22 0605	öni	âwny	öni	for a long while
167a 2 4 1	203 r 22 0605	jagun-dur	jâwwn#dw	jawu:ndu	
167a 2 4 2	203 r 22 0605	oyira	âwyrh	oira	
167a 2 5 1		jagun	jâwwn	jawu:n	hundred
167a 2 5 2		T. dagï	tâğy	tagï	and
167a 2 5 3		kedün	kydwn	kedün	some, a few
167a 3 1 1	304 r 22 0605	koyar	qwyâr	qoyar	two
167a 3 1 2	304 r 22 0605	numun-yin	nymwnw	numunu	
167a 3 1 3	304 r 22 0605	bari-gul	bâry#âwr	bari'u:r	
167a 3 2 1		jida-yin	jydâyn	jidain	spear
167a 3 2 2		beye-tu	byyâtw	beyetü	> length of a spear
167a 3 3 1	353 r 02 0605	töge-aca	twwh#jâ	töwe:ce	span
167a 3 3 2	353 r 02 0605	katagu	qtw	qatu:	
167a 3 3 3	353 r 02 0605		jyn	cin	
167a 3 4 1	097 r 06 0605	alagan-yin	âlâqânw	alaqanu	palm of the hand
167a 3 4 2		jaka-tu	jqtw	jikatu	rim, border > sïe of the palm
167a 4 1 1	189 l 11 0605	öcüken	h,wjwkân	hücü:ken	small
167a 4 1 2	189 l 11 0605	jing-tu ?	jftw (jntw)	jintü	> weight of a grain
167a 4 2 1	175 r 22 0605	gagca-tu	ğâqch#tw	gaqcatu	
167b 2 1 1		singge-ba	šynkâbh	šingebe	
167b 2 1 2		tegün-dur	twndw	tü:ndü	
167b 2 1 3		idegen	âydân	ide:n	food
167b 2 2 1	334 r 25 0606	singge-ga-nam	šynkâym	šinge:nem	to absorb, digest
167b 2 2 2	334 r 25 0606	tegün-yi	twny	tü:ni	
167b 2 5 1		singge-ba	šynkâbh	šingebe	
167b 2 5 2		tegün-dur	twndw	tü:ndü	
167b 3 1 1	334 r 21 0606	singge-ga-m	šynkm	šing[e:]m	to absorb, digest
167b 3 1 2	334 r 21 0606	tegün-dur	twndwr	tü:ndü	
167b 3 2 1	334 r 07 0606	singge-ga-gsan	šynkkşân	šinge:ksen	
167b 3 3 1		singge-ba	šynkâbh	šingebe	
167b 3 3 2		tegün-dur	twndw	tü:ndü	
167b 3 3 3		idegen	âydân	ide:n	food
167b 3 4 1	334 r 08 0606	singge-ga-gsan	šynkkşân	šinge:ksen	
167b 3 4 2	334 r 08 0606	bol-u-m	bwlwm	bolum	

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167b 4 2 1		ene	âynh	ene	this
167b 4 2 2	334 r 05 0606	singge-gci	šynkkcy	šingekci	
167b 4 3 1		sürci-ba	swrjabh	sürcibe	
167b 4 3 2		temegen-yin	tymânw	teme:nü	
167b 4 3 3		A. qaṭra:n (qṭrân)	qṭrân		liquid pitch, tar
167b 4 3 4		bü-luga	bylh	bile:	
168a 1 1 1		sürci-ba	swrjybh	sürcibe	
168a 1 1 2		tegün-yi	twny	tü:ni	
168a 1 3 1		sürci-ba T. -lar	swrjybh#lâr	sürcibeler	
168a 1 4 1		ene	âynh	ene	this
168a 1 4 2		A. qaṭra:n (qṭrân)	qṭrân		liquid pitch, tar
168a 1 5 1		magu-la-ba	mwlâbh	mu:laba	
168a 1 5 2		tegün-yi	twny	tü:ni	
168a 2 1 1	243 r 07 0607	magu-la-nam	mwlânm	mu:lanam	
168a 2 2 1	243 l 12 0607	magu	mw	mu:	
168a 2 2 2	243 l 12 0607	talbi-ba T. -lar	tâlbybh#lâr	talbïbalar	
168a 2 3 1		ene	âynh	ene	this
168a 2 3 2	242 l 12 0607	magu	mw	mu:	bad
168a 2 5 1	342 r 09 0607	tata-ba	tâtâbh	tataba	
168a 2 5 2	342 r 09 0607	tegün-yi	twny	tü:ni	
168a 3 1 1		ene	âynh	ene	this
168a 3 1 2	342 r 32 0607	tata-ku-yi	ttqwyy	tataquyi	
168a 3 2 1	094 r 32 0607	acara-ba	âjrâbh	acaraba	to bring
168a 3 2 2	094 r 32 0607	tegün-yi	twny	tü:ni	
168a 3 3 1	095 l 25 0612	acara-m	â~jyrm	aciram	
168a 3 3 2	095 l 25 0612	tegün-yi	twny	tü:ni	
168a 3 4 1	095 l 24 0607	acara-m	âjyrm	aciram	
168a 4 1 1	155 r 09 0607	ene	âynh	ene	this
168a 4 1 2	155 r 09 0607	adugusun	âdwswn	adu:sun	
168a 4 1 3	155 r 09 0607	acara-gsan	âjyrâqsân	aciraqsan	
168a 4 2 1	375 l 33 0607	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
168a 4 2 2	375 l 33 0607	öcüken	h,wjwkân	hücü:ken	few, scanty
168a 4 2 3	375 l 33 0607	gürü-iyar	kwry#yâr	güriye:r	
168a 4 3 1			âwqytbh		
168a 4 4 1	157 r 01 0607	ene	âynh	ene	this
168a 4 4 2	157 r 01 0607	kete-yin	ktâyn	kete'in	steel for striking fire
168a 4 4 3	157 r 01 0607	gürü	kwry	güri	
168b 1 1 1		tüliyen	twlân	tüle:n	firewood
168b 1 1 2		ki-ba	kybh	kibe	to do
168b 1 2 1	358 r 17 0608	tüliyen	twlân	tüle:n	firewood
168b 1 2 2	358 r 17 0608	ki-ku	kylw (kykw)	kikü	
168b 1 3 1	382 r 22 0608	üsün-yi	âwswny	üsüni	hair
168b 1 3 2	382 r 22 0608	budu-ba	bwdw[bh]	buduba	to dye
168b 1 4 1	124 r 07 0608	budu-ku	bwdwqw	buduqu	dye
168b 1 5 1		ene	âynh	ene	this
168b 1 5 2	318 l 14 0608	sakal-yin	sâqâlwn	saqalun	
168b 1 5 3	318 l 14 0608	budug	bwdwq	buduq	dye, paint
168b 2 1 1		elgü-ba	âwlkwbh	ölgübe	
168b 2 1 2		tegün-yi	twny	tü:ni	
168b 2 2 1	138 r 18 0608	P. da:r (dâr) M. -dur	dârtw	da:rtu	gallows

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168b 2 2 2	138 r 18 0608	elgü-, ölgü-m	âwlkwm	ölgüm	to hang
168b 2 2 3	138 r 18 0608	tegün-yi	twny	tü:ni	
168b 2 4 1	138 r 16 0608	P. da:r (dâr) M. -dur	dârtw	da:rtu	gallows
168b 2 4 2	138 r 16 0608	elgü-ku	âwlkwkw	ölgükü	
168b 2 5 1	236 l 05 0608	A. matl (matl)	mtl (mtl)		being like, resembling
168b 2 5 2	236 l 05 0608	kele-ba ?	kl*bh	kellebe	
168b 3 1 1	186 l 22 0608	orci-ba	h,wrjybh	horciba	
168b 3 1 2	186 l 22 0608	gajar-a	ğâjârh	gajara	place
168b 3 2 1	266 r 03 0608	umba-ba	âwn#bâbâ	unbaba	to swim
168b 3 2 2	266 r 03 0608	usun-dur	âwswndw	usundu	
168b 3 3 1	263 r 23 0608	?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
168b 3 3 2	263 r 23 0608	cikin-dur	jyqyn#dw	cïqïndu	
168b 4 1 1	140 r 16 0608	deled-ba	dylâtbh	deletbe	
168b 4 1 2	140 r 16 0608	tegün-yi	twny	tü:ni	
168b 4 1 3	140 r 16 0608	A. fula:n (flân)	flân		a certain ...
168b 4 1 4	140 r 16 0608	yaguma-luga	yâmh#lh	ya:mala:	
168b 4 2 1		ene	âynh	ene	this
168b 4 2 2	185 l 16 0608	ildü-yin	h,yldwyn	hildü'in	
168b 4 2 3	185 l 16 0608	yara	jyrh	jara	
169a 1 1 1		kögse-ba	kwkşâbh	kögsebe	
169a 1 1 2		eme	âymh	eme	female
169a 1 1 3		temegen	tymn	tem[e:]n	camel
169a 1 2 1	297 l 25 0609	kadku-nam	qyqwnm (qtqwnm)	qatqunam	to have a sharp pain
169a 1 2 2	297 l 25 0609	yara	jrh	jara	
169a 1 3 1	189 l 05 0609	agur-la-ba	hwrlâbh	hu:rlaba	to be angry
169a 1 3 2	189 l 05 0609	tegün-dur	twndwr	tü:ndü	
169a 2 1 1	182 r 04 0609	agur-la-m	h,âwwrlâym	hawu:rlam	to get angry
169a 2 3 1	182 r 06 0609	agur-la-ku	h,âwrlâqw	ha'u:rlaqu	to get angry
169a 2 6 1		kola	qlâ	qola	distant
169a 2 6 2		bol-ba	bwlbh	bolba	to become
169a 2 6 3		nada-aca	nâdâsh	nada:sa	
169a 3 1 1	374 l 22 0609	ügei	âwkây	ügei	
169a 3 1 2	374 l 22 0609	bol-u-m	bwlwm	bolum	
169a 3 3 1	374 l 20 0609	ügei	âwkây	ügei	
169a 3 3 2	374 l 20 0609	bol-ku	bwlqw	bolqu	
169a 3 4 1	188 r 01 0609	uya-ba	h,wyâbh	huyaba	
169a 3 4 2	188 r 01 0609	ekin-yi	hykny	hekini	
169a 3 4 3	188 r 01 0609	ekin	hykyn	hekin	
169a 3 4 4	188 r 01 0609	uyagasu-luga ?	âwyâsrlh	uya:sarla:	
169a 3 5 1	189 l 01 0609	uya-ku	hwyâqw	huyaqu	
169a 4 1 1	224 r 33 0609	küci-iyar	kwcy#yâr	küciye:r	
169a 4 1 2	224 r 33 0609	ab-u-ba	âbwbh	abuba	to take
169a 4 1 3	224 r 33 0609	tegün-aca	twnâsh	tü:ne:se	
169a 4 3 1		kücün	kwjyn	kücin	
169a 4 3 2			kylw		
169a 4 4 1	225 l 18 0609	kücü-la-ba	kwjylâbh	kücilebe	
169a 4 4 2	225 l 18 0609	tegün-dur	twndwr	tü:ndü	
169a 4 4 3	225 l 18 0609	tere	tyrh	tere	
169a 4 4 4	225 l 18 0609	yaguma-luga	yâmh#lh	ya:mala:	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
169b 1 1 1	190 r 31 0610	ilegüü, ülegüü	h,wlw	hülü:	
169b 1 1 2	190 r 31 0610	bol-u-gsan	bwlwqsân	boluqsan	
169b 1 2 1	268 l 15 0610	ogtal-, ogtul-ba	âwqyâlbh (âwqtâlbh)	oqtalba	to cut
169b 1 2 2	268 l 15 0610	tegün-yi	twny	tü:ni	
169b 1 3 1	301 r 05 0610	koli-ba	qwlybh	qoliba	to mix
169b 1 3 2	301 r 05 0610	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
169b 1 4 1	301 r 19 0610	koli-m	qwlym	qolim	
169b 2 1 1	191 r 11 0610	ümürü-gul-ba	hwmrwlbh	hümerü:lbe	to gather or contract
169b 2 1 2	191 r 11 0610	koyar	qwyâr	qoyar	two
169b 2 1 3	191 r 11 0610	nidün-yin	nydwnw	nidünü	eye
169b 2 1 4	191 r 11 0610	jabsar	jâbsâr	jabsar	> to make a wry face
169b 2 2 1			qwryârlâr		
169b 2 3 1	352 l 25 0610	togori-gul-ba	twry#âwlbh	to:ri'u:lba	
169b 2 3 2	352 l 25 0610	tegün-yi	twny	tü:ni	
169b 2 4 1	308 l 05 0610	kudal	qwdâl	qudal	
169b 2 4 2	308 l 05 0610	kele-ba ?	kl*bh	kellebe	
169b 2 5 1	308 l 03 0610	kudal	qwdâl	qudal	
169b 2 5 2	308 l 03 0610	kele-nam	klbh#nm (klnm ?)	kelenem	
169b 3 2 1	307 r 33 0610	kudal	qwdâl	qudal	
169b 3 2 2	307 r 33 0610	kele-ku	klh#kw	kelekü	
169b 3 6 1	232 r 25 0610	A. ma:l (mâl)	mâl	ma:l	
169b 3 6 2	232 r 25 0610	jöge-ba	cwbh	jö:be	to gather, collect
169b 4 1 1		jöge-ba	jwbh	jö:be	
169b 4 1 2		tölügen-yi	twlâny	töle:ni	payment
169b 4 2 1	261 l 02 0610	nökü-ca-ba	nwkjbyh (nwkjybh)	nökecebe	
169b 4 2 2	261 l 02 0610	tegün-dur	twndw	tü:ndü	
169b 4 2 3	261 l 02 0610	jöge-ku-yin	jwkwyn	jö:kü'in	to acquire
169b 4 2 4	261 l 02 0610	tula	twlâ	tula	
169b 4 3 1			twlâ		
169b 4 4 1	362 l 30 0610	uyila-ku	âwylâqw	uilaqu	to cry, weep
169b 4 5 1			ṭwbh	tu:ba	poem (A. ṭwbyâ ?)
169b 4 5 2		eme-yi	âylh#yy (âymh#yy)		woman
170a 1 1 1	357 l 17 0611		ṭwdwnâm	tu:dunam	
170a 1 3 1	357 l 24 0611		ṭwqwy	tu:qui	
170a 1 3 2	357 l 24 0611	kele-ba	kl*bh	kelebe	
170a 1 4 1		bos-ga-ba	bwsqâbh	bosqaba	
170a 1 4 2		yaguma-yi	yâmh#yy		
170a 1 5 1			bylkw		
170a 1 5 2		ki-ba	kybh	kibe	to do
170a 1 5 3		A. ḥarf (ḥrf) M. -yi	ḥrfy		letter > to prt fatḥa
170a 2 1 1		P. dušman (dšmn) T. -lig	dšmn#lyk		
170a 2 1 2		ki-ba	kybh	kibe	to do
170a 2 1 3		tegün-dur	twndwr	tü:ndü	
170a 2 2 1	369 l 14 0611	usun	âwṣwn	usun	
170a 2 2 2	369 l 14 0611	singge-ba	šynkâbh	šingebe	
170a 2 2 3	369 l 14 0611	gajar-tu	ğâjârtw	gajartu	place
170a 2 3 1	334 r 24 0611	singge-ga-nam	šynkânm	šinge:nem	to absorb, digest
170a 2 5 1		singge-ba	šynkâbh	šingebe	
170a 3 1 1	287 r 06 0611	kayila-ba	qâylâbh	qailaba	
170a 3 1 2	287 r 06 0611	keriye	kyryh	keri'e:	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
170a 3 2 1	288 l 27 0611	kayila-nam	qylânm	qailanam	
170a 3 4 1		kayila-ba	qylâbh	qailaba	
170a 3 5 1	199 r 18 0611	jabka-ba	jyqâbh	jabqaba	
170a 3 5 2	199 r 18 0611	tegün-yin	twnw	tü:nü	
170a 3 5 3	199 r 18 0611	yaguma-yi	mâyh#yy (yâmh#yy)	ya:mayi	
170a 4 1 1	148 l 10 0611	dügür-ga-ba	dwwrkâbh	dü'ü:rgebe	
170a 4 1 2	148 l 10 0611	tulum-yi	twlwmy	tulumi	
170a 4 2 1		cine-ba	jynâbh	cinebe	to measure, weigh
170a 4 2 2		yaguma-yi	mâyh#yy (yâmh#yy)	ya:mayi	
170a 4 3 1	134 l 33 0611	cine-ku	jynâkw	cinekü	to measure, weigh
170a 4 4 1	209 r 08 0611	jögelen	jwlân	jö:len	
170a 4 4 2	209 r 08 0611	bol-ba	bwlwbh	bolba	
170a 4 4 3	209 r 08 0611	tegün-yin	twny	tü:ni	
170a 4 4 4	209 r 08 0611	dagu inu	dâwwny	dawu:ni	
170b 1 1 1	201 l 10 0612	janci-ba	jânjybh	janciba	
170b 1 1 2	201 l 10 0612	yasun-yi	yâswny	yasunï	
170b 1 2 1	370 l 19 0612	T. ušak	âwšâq	ušaq	something small (M. ucig)
170b 1 2 2	370 l 19 0612	ki-nam	kynm	kinem	
170b 1 4 1	370 l 18 0612	T. ušak	âwšâq	ušaq	something small (M. ucig)
170b 1 4 2	370 l 18 0612	ki-ku	kykw	kikü	
170b 1 5 1		ene	âynh	ene	this
170b 1 5 2	370 l 30 0612	T. ušak	âwšâq	ušaq	something small (M. ucig)
170b 1 5 3	370 l 30 0612	yasun T. -lar	yâswn#lâr	yasunlar	bone
170b 2 1 1	331 r 13 0612	P. šanba (šnbh)	šnbh	šanba	Saturday
170b 2 1 2	331 r 13 0612	ki-ba	kybh	kibe	to do
170b 2 1 3	331 r 13 0612	A. juhu:d (jhwd) M. -ud	jhwdwt		Jews
170b 2 2 1		P. šanba (šnbh)	šnbh	šanba	Saturday
170b 2 2 2		ki-nam	kynm	kinem	to do
170b 2 4 1	331 r 16 0612	P. šanba (šnbh)	šnbh	šanba	Saturday
170b 2 4 2	331 r 16 0612	ki-ku	kykw	kikü	
170b 2 5 1		amu-ba	â~mwbh	amuba	to rest
170b 2 6 1	102 l 16 0612	amu-ku	â~mwqw	amuqu	
170b 3 1 1	097 l 28 0612	ala-ba	âlâbh	alaba	
170b 3 1 2	097 l 28 0612	tegün-yi	twny	tü:ni	
170b 3 1 3	097 l 28 0612	tngri	tynkry	tengri	
170b 3 2 1	186 l 33 0612	orci-ku	h,wrjyqw	horciqu	
170b 3 3 1	186 l 24 0612	orci-ba	h,wrjybh	horciba	
170b 3 3 2	186 l 24 0612	tegün-aca	twnâ[sh]	tü:ne:se	
170b 3 3 3	186 l 24 0612	nigur-yi	nywry	nï'u:rï	
170b 3 4 1	186 l 31 0612	orci-ku ?	h,wrjyqw	horciqu	to turn
170b 4 1 1		jiru-ba, juru-ba	jwrbh	juruba	to scratch
170b 4 1 2		modun-yi	mwdwmy (mwdwny)	modunï	
170b 4 2 1	211 l 13 0612	jiru-ba, juru-ba -m ?	jwrbh#nm	jurbam	to scratch
170b 4 5 1	211 l 17 0612	jiru-ku, juru-ku	jwrqw	jurqu	to scratch
171a 1 1 1	225 r 02 0613	kücün	kwjyn	kücin	
171a 1 1 2	225 r 02 0613	bol-ba	bwlwbh	bolba	
171a 1 1 3	225 r 02 0613	irgen-dur	âyrkândw	irgendü	
171a 1 2 1	266 r 28 0613	oku-ba	âwqâbh	oqaba	to have sexual intercourse

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
171a 1 3 1	242 r 17 0613	magu	mw	mu:	bad
171a 1 3 2	242 r 17 0613	kele-nam ?	klh#nm	kellenem	
171a 1 5 1		magu	mw	mu:	
171a 1 5 2		kele-ku	klh#kw	kelekü	
171a 2 1 1	264 l 14 0613	ukila-ba	âwkylâbh	ukilaba	to cry
171a 2 1 2	264 l 14 0613	eme-yi	âymh#yy	eme	
171a 2 2 1	274 r 29 0613	ökin-lig ?	âwkyl#lyk	ökillik	virginity
171a 2 2 2	274 r 29 0613	ab-u-nam	âbwnm	abunam	
171a 2 4 1	267 l 09 0613	oku-ku	âwq#kw	oqaku	to have sexual intercourse
171a 2 5 1	190 r 20 0613	üliye-ba	h,wrlâbh	hüle:be	
171a 2 5 2	190 r 20 0613	janggiya	jânqy	janqï	knot
171a 3 1 1	190 r 19 0613	üliye-ba	h,wlâbh	hüle:be	to blow
171a 3 2 1			h,wnkwlâbh		to card (cotton)
171a 3 2 2		kebis-yi	kybâry (kybâzy)	kibezi	cotton
171a 3 3 1			h,wnkwlâkw		to card (cotton)
171a 3 4 1		ene	âynh	ene	this
171a 3 4 2			kksân		
171a 3 4 3		sün	swn	sün	
171a 3 4 4	218 r 12 0613	kebis	kbyz	kibez	cotton ?
171a 4 1 1	270 r 12 0613	orki-ba	âwkybh (âwrkybh)	okiba	
171a 4 1 2	270 r 12 0613	eme	âymh	eme	
171a 4 1 3	270 r 12 0613	temegen	tymn	tem[e:]n	
171a 4 1 4	270 r 12 0613	ese	âysh	ese	not
171a 4 1 5	270 r 12 0613	kür-u-gsan	kwrwksân	kürüksen	
171a 4 1 6	270 r 12 0613	botugun, botugan	bwtâğân	botagan[i]	young camel in its first year
171a 4 2 1	130 r 32 0613	cag	jâq	caq	time
171a 4 2 2	130 r 32 0613	ügei	âwkây	ügei	
171a 4 2 3	130 r 32 0613	ogur-ba, ugur-ba	âwryh (âwrbh)	u:rba	to abandon, leave
171b 1 1 1	251 l 05 0614	nidün inu	nydwny	nidüni	
171b 1 1 2	251 l 05 0614	tata-nam	tâtânm	tatanam	
171b 1 4 1	148 r 09 0614	degüli-ku	dwlykw	dü:likü	
171b 2 1 1		ene	âynh	ene	this
171b 2 1 2		degüli-ku	dwlykw	dü:likü	
171b 2 2 1	287 r 21 0614	kayila-ba	qâylâbh	qailaba	
171b 2 2 2	287 r 21 0614	kong	qwnk	qong	raven
171b 2 3 1			qylâqw		
171b 3 1 1	287 r 11 0614	kayila-ba	qylâbh	qailaba	
171b 3 1 2	287 r 11 0614	luus (< Chin.)	lwth	lu:sa	mule
171b 3 3 1	301 r 24 0614	koli-gul-ba	qwlybâwwlbh	qoli'u:lba	
171b 3 3 2	301 r 24 0614	tegün-yi	twny	tü:ni	
171b 3 4 1	290 r 19 0614	kamtud-ga-ba	qm#twtqâbh	qamtutqaba	
171b 4 1 1	290 r 21 0614	kamtud-ga-ku	qm#twtqâqw	qamtutqaqu	
171b 4 2 1	122 r 06 0614	botugu, botuga-la-ba	bwtâğlâbh	botagalaba	
171b 4 2 2	122 r 06 0614	inggen	âynkân	ingen	female camel
171b 4 3 1	281 r 08 0614	öber-iyan	âwrân	ö:ri'e:n	
171b 4 3 2	281 r 08 0614	T. bota-la M. -ba	bwtâlâbh	botalaba	to give birth to (camel)
171b 4 3 3	281 r 08 0614	inggen	âynkân	ingen	female camel
171b 4 4 1	122 r 10 0614	botugun, botugan	bwtâğân	botagan	young camel in its first year

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
171b 4 4 2	122 r 10 0614	acara-	â~jrâ	acara	to bring
171b 4 5 1	351 l 22 0614	T. toku M. -ba	twqwbh	toquba	to weave
171b 4 5 2	351 l 22 0614	debel-yi	dyly	de:li	clothes
172a 1 1 1		eyin	âyn	ein	
172a 1 1 2	351 l 26 0615	T. toku M. -gsan	twqwqsân	toquqsan	to weave > textile
172a 1 2 1		ene	âynh	ene	this
172a 1 2 2	346 r 22 0615	teng	nynk (tynk)	teng	
172a 1 2 3	346 r 22 0615	ügei	âwkây	ügei	
172a 1 3 1	355 l 01 0615	dura-la-ba	twrâbh	tura[la]ba	
172a 1 3 2	355 l 01 0615	tegün-dur	twndwr	tü:ndür	
172a 1 5 1	145 l 22 0615	dura-la-nam	dwrâlânm	duralanam	
172a 2 2 1	145 l 25 0615	dura-la-ku	dwṛâlâqw	duralaqu	
172a 2 3 1	227 r 31 0615	kündü	kndw	kündü	
172a 2 3 2	227 r 31 0615	bol-ba	bwlbh	bolba	to become
172a 2 3 3	227 r 31 0615	jing	jnk	jing	weight
172a 2 4 1		kündü	kndw	kündü	
172a 2 4 2		bol-u-m	bwlwm	bolum	
172a 2 7 1		kündü	kndw	kündü	
172a 2 7 2		bol-ba	bwlbh	bolba	to become
172a 3 1 1	137 r 05 0615	dabusun	dâbwswn	dabusun	
172a 3 1 2	137 r 05 0615	ogur-ba	âwwrbh	u'u:rba	
172a 3 1 3	137 r 05 0615	togugan-dur	tğândw	toga:ndu	
172a 3 2 1	137 r 08 0615	dabusun	dâbwswn	dabusun	
172a 3 2 2	137 r 08 0615	ogur-u-m	âwrwm	u:rum	
172a 3 4 1	137 l 30 0615	dabusun	dâbwswn	dabusun	
172a 3 4 2	137 l 30 0615	orki-ku	âwrqyqw	orqïqu	
172a 3 5 1		ene	yânh (âynh)	ene	
172a 3 5 2		ög-ba	âwkbh	ökbe	
172a 3 5 3		tegün-dur	twndw	tü:ndü	
172a 3 6 1	386 r 33 0615	yaguma	yâmh	ya:ma	
172a 3 6 2	386 r 33 0615	ög-u-m	âwkwm	ögüm	
172a 4 1 1	387 l 01 0615	yaguma	yâmh	ya:ma	
172a 4 1 2	387 l 01 0615	soyurka-ku	sywrqâqw	soyurqaqu	
172a 4 2 1		ene	âynh	ene	this
172a 4 2 2	325 r 06 0615	soyurka-gsan	sywrqâqsân	soyurqaqsan	
172a 4 6 1	259 r 07 0615	nokai	nwqây	noqai	
172a 4 6 2	259 r 07 0615	kuca-ba	qwjâbh	qucaba	
172b 1 1 1	288 l 27 0616	kayila-nam	qylânm	qailanam	
172b 1 3 1		kayila-ba	qylâbh	qailaba	
172b 1 4 1	264 l 10 0616	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
172b 1 4 2	264 l 10 0616	tegün-yi	twny	tü:ni	
172b 1 4 3	264 l 10 0616	usun-iyar-luga	âwṣwnyârlâ	usunï'a:rla:	
172b 2 1 1	369 r 27 0616	usun-iyar	âwṣwnyâ[r]	usunï'a:r	water
172b 2 1 2			ârkw		
172b 2 2 1		ergü-ba	h,wrkwbh	örgübe	to lift up
172b 2 2 2		tegün-yi	twny	tü:ni	
172b 2 2 3		üker	âuwkar	üker	ox
172b 2 3 1	150 l 16 0616	eber	âyyâr (âybâr)	eberi'e:r	
172b 2 3 2	150 l 16 0616	mörgü-nam	mwrkwnm	mörgünem	
172b 2 5 1	150 l 14 0616	eber-iyar	âybâryâr	eberi'e:r	

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172b 2 5 2	150 l 14 0616	mörgü-ku	mwrkwkw	mörgükü	to butt, hit
172b 2 6 1	193 l 25 0616	A. ḥaq, ḥaqq (ḥq)	ḥq	ḥaq	justice, law, privilege
172b 2 6 2	193 l 25 0616	uya-ba	âwyâbh	uyaba	
172b 2 6 3	193 l 25 0616	eme-yi	âymh#yy	emeyi	
172b 3 1 1			ḥiq		
172b 3 1 2		ki-ku	kykw	kikü	
172b 3 2 1	117 r 19 0616	beriye-da-ba	byradbh	bere:debe	to beat with a stick
172b 3 2 2	117 r 19 0616	tegün-yi	twny	tü:ni	
172b 3 2 3	117 r 19 0616	kagan	xân	xa:n	king
172b 3 3 1			âwjybh#dm		
172b 3 3 2		tegün-yi	twny	tü:ni	
172b 4 2 1	311 r 20 0616	kuriya-ba	qwryâbh	qurï'a:ba	
172b 4 2 2	311 r 20 0616	irgen-yi	âyrkâny	irgeni	
172b 4 3 1	311 r 34 0616	kuriya-nam	qwryânm	qurï'a:nam	to collect, gather
173a 1 1 1		adugusun	â~dwswdm		
173a 1 1 2		kori-ba	qwrybh	qorïba	
173a 1 1 3		irgen-yi	âyrkâny	irgeni	
173a 1 2 1		kuri-ba T. -lar	qwrybh#lâr	qurïbalar	
173a 1 4 1		kuri-ga-ba T. -lar	qwryâbh#lâr	qurï'a:balar	
173a 2 1 1	204 l 25 0617	yagara-ba	jârâbh	ja:raba	
173a 2 1 2	204 l 25 0617	T. tabik, tabuk M. -tu	tâbwqtw	tabuqtu	service
173a 2 2 1	204 r 16 0617	yagara-ku	jârâqw	ja:raqu	
173a 2 3 1	344 r 05 0617	tede	tydh	tede	
173a 2 3 2	344 r 05 0617	T. tabik, tabuk-cin	tâbwqjyn	tabuqcin	
173a 2 4 1	273 l 14 0617	T. öc M. -tu	âwj#tw	öctü	
173a 2 4 2	273 l 14 0617	bol-ba	bwlbh	bolba	to become
173a 2 4 3	273 l 14 0617	tegün-dur	twndw	tü:ndü	
173a 2 5 1	273 l 16 0617	T. öc M. -tu	âwj#tw	öctü	
173a 2 5 2	273 l 16 0617	bol-ba T. -lar	bwlbh	bolbalar	to become
173a 3 2 1	273 l 11 0617	T. öc M. -tu	âwc#tw	öctü	
173a 3 2 2	273 l 11 0617	bol-ba	bwlbh#lâr	bolba	to become
173a 3 3 1	354 r 02 0617	tulga-la-ba	twlğâlâbh	tulgalaba	to support
173a 3 3 2	354 r 02 0617	modun-yi	mwdwny	modunï	
173a 3 4 1	325 l 28 0617	soyurka-ba	sywrqâbh	soyurqaba	
173a 3 4 2	325 l 28 0617	tegün-yi	twny	tü:ni	
173a 4 1 1		ene	âynh	ene	this
173a 4 1 2		soyurkal	sywrğâl	soyurgal	
173a 4 2 1	351 l 24 0617	T. toku M. -ba	twqwbh	toquba	to weave
173a 4 2 2	351 l 24 0617	köge-yi	kwh,h#yy	köheyi	armor (=köge kuyag)
173a 4 3 1			jâğâdwlbh		
173a 4 3 2		ungsi-ku	âwnkšwqw	ungšiqu	
173b 1 1 1	332 r 03 0618	sibagun	šybâwwn	šibawu:n	bird
173b 1 1 2	332 r 03 0618	eme-yi	âymh#yy	emeyi	
173b 1 1 3	332 r 03 0618	degere	dyrh	de:re	
173b 1 1 4	332 r 03 0618	gar-ba	ğrbh	garba	
173b 2 1 1	345 r 18 0618	temegen-yin	tymânw	teme:nü	
173b 2 1 2	345 r 18 0618	ürgü-, ürge-ba	âwrkwbh	ürgübe	to be frightened
173b 2 2 1	356 l 01 0618	tusiya-ba	twšâbh	tuša:ba	
173b 2 2 2	356 l 01 0618	tegün-yi	twny	tü:ni	

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173b 2 3 1		ene	âynh	ene	this
173b 2 3 2	355 r 25 0618	T. tušak	twšâq	tušaq	a hobble for a horse
173b 3 1 1	153 l 07 0618	em	âym	em	
173b 3 1 2	153 l 07 0618	talbi-ba	tâlbybh	talbiba	
173b 3 1 3	153 l 07 0618	yara-dur	jârâdw	jaradu	ulcer, sore
173b 3 2 1		ene	âynh	ene	this
173b 3 2 2	152 r 33 0618	em	âym	em	
173b 3 3 1	204 l 14 0618	jayid-ba, jayidu-ba	jâytybh	jayitba	
173b 3 3 2	204 l 14 0618	janggiya	jânqy	janqï	
173b 3 4 1			twlâbh		
173b 3 4 2			qwry		
173b 3 4 3			nyârlâ		
173b 4 1 1		ene	âynh	ene	this
173b 4 1 2	312 r 06 0618	kurugu-d-yin	qwry#dyn	quru:dïn	
173b 4 1 3	312 r 06 0618	togan	twân	to'a:n	
173b 4 2 1	360 r 28 0618	tegün-yin	twny	tü:ni	
173b 4 2 2	360 r 28 0618	jüg	jwk	jük	
173b 4 2 3	360 r 28 0618	dura-la-ba	dwrlâbh	duralaba	
173b 4 5 1	354 l 32 0618	tulga	twlğâ	tulga	
173b 4 5 2	354 l 32 0618	ki-ba	kybh	kibe	to do
173b 4 5 3	354 l 32 0618	balgasun-dur	bâlğâswndwr	balgasundur	
174a 1 1 1	141 l 23 0619	dere	dyrh	dere	pillow
174a 1 1 2	141 l 23 0619	talbi-ba	tâlbybh	talbiba	
174a 1 1 3	141 l 23 0619	ebedcin-dur	ânjyn#dw (âbjyn#dw)	ebecindü	
174a 1 2 1		ene	âynh	ene	this
174a 1 2 2			ânjyn		
174a 1 3 1	309 l 01 0619	kui-dur	qwydw	quidu	sheath
174a 1 3 2	309 l 01 0619	dürü-ba	dwrwbh	dürübe	
174a 1 3 3	309 l 01 0619	ildü-yi	hyldwly (hyldwyy)	hildüyi	
174a 2 1 1	327 l 11 0619	sudasun	swdâswn	sudasun	
174a 2 1 2	327 l 11 0619	nege-ba	nbyh (nybh)	ne:be	
174a 2 2 1		ene	âynh	ene	this
174a 2 2 2	171 r 03 0619	gedesün	kytâswn	getesün	
174a 2 2 3	171 r 03 0619	dügüreng	dwrân	dü:ren	
174a 2 2 4	171 r 03 0619	cisun	jysw	cisun	
174a 2 3 1	199 r 17 0619	jabka-ba	jbqâbh	jabqaba	
174a 2 3 2	199 r 17 0619	tegün-yi	twny	tü:ni	
174a 3 1 1	360 r 28 0619	tegün-yin	twny	tü:ni	
174a 3 1 2	360 r 28 0619	jüg	jwk	jük	
174a 3 1 3	360 r 28 0619	dura-la-ba	dwrlâbh	duralaba	
174a 3 4 1	256 l 09 0619	nib	nym	nim	
174a 3 4 2	256 l 09 0619	nigen	nykân	nikeni	
174a 3 4 3	256 l 09 0619	degere	dyrh	de:re	
174a 3 4 4	256 l 09 0619	talbi-ba	tâlbybh	talbiba	
174a 3 4 5	256 l 09 0619	debel-yi	dyly	de:li	clothes
174a 4 4 1		sira-ba	šyrâbh	širaba	to roast
174a 4 4 2		mikan	myqân	mïqan	
174b 1 2 1		ene	âynh	ene	this
174b 1 2 2	335 r 32 0620	sira-gsan	šyrâqsân	širaqsan	to roast
174b 1 3 1	264 l 12 0620	?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
174b 1 3 2	264 l 12 0620	yaguma-yi	yâmh#yy	ya:mayï	
174b 1 4 1	385 l 18 0620	P. xurma:(xrmâ) M. -yin	xurmâyn		date palm
174b 1 4 2	385 l 18 0620	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
174b 1 4 3	385 l 18 0620	ki-ba	kybh	kibe	to do
174b 2 1 1		jagu-ba	jwbh	ju:ba	
174b 2 1 2		tegün-yi	twny	tü:ni	
174b 2 1 3		T. cayan	jyân	cayan	scorpion
174b 2 2 1		ene	âynh	ene	this
174b 2 2 2	131 r 06 0620	T. cayan M. -yin	jâyânw	cayanu	scorpion
174b 2 2 3	131 r 06 0620	kadkugur	qyqwr (qtqwr)	qatqu:r	pin, sting of a bee, etc.
174b 2 3 1	095 l 06 0620	aciya-tu	âjyâtw	aci'a:tu	
174b 2 3 2	095 l 06 0620	ki-ba	kybh	kibe	to do
174b 2 3 3	095 l 06 0620	P. xurma: (xrmâ) M. -yin	xrmâyn		date palm
174b 2 3 4	095 l 06 0620	modun-yi	mwdwny	modunï	tree
174b, 2 4 1	185 r 01 0620	irüger, irügel	h,yrâr	hire:r	blessing
174b 2 4 2	185 r 01 0620	ög-ba	âwkbh	ökbe	
174b 2 4 3	185 r 01 0620	tegün-dur	twndw	tü:ndü	
174b 2 4 4	185 r 01 0620	tngri	tynkry	tengri	
174b 3 3 1	266 l 05 0620	olja-la-ba	âwljâlâbh	oljalaba	
174b 3 3 2	266 l 05 0620	tegün-yi	twny	tü:ni	
174b 3 5 1		ene	âynh	ene	this
174b 3 5 2	265 r 23 0620	olja	âwljâ	olja	
174b 4 2 1	225 r 23 0620	kücü-tu	kwjytw	kücitü	
174b 4 2 2	225 r 23 0620	jayaga-ba	jâyâbh	jaya:ba	
174b 4 2 3	225 r 23 0620	tegün-yi	twny	tü:ni	
174b 4 2 4	225 r 23 0620	tngri	tynkry	tengri	
174b 4 3 1	097 l 19 0620	ala-ba	â~lâbh	alaba	
174b 4 3 2	097 l 19 0620	A. qurba:n (qrbân) M. -yin	qrbânw	qurbanu	sacrifice
174b 4 3 3	097 l 19 0620	temegen	tymn	tem[e:]n	
175a 1 1 1	368 r 17 0621	usun	âwṣwn	usun	
175a 1 1 2	368 r 17 0621	cögen	cwn	cö:n	
175a 1 1 3	368 r 17 0621	bol-ba	bwlbh	bolba	to become
175a 1 2 1	200 l 15 0621	jajil-ba	jâjylbh	jajilba	
175a 1 2 2	200 l 15 0621	tegün-yi	twny	tü:ni	
175a 1 4 1	262 l 10 0621	nicügü-la-ba	nwcwk#lâbh	nücügelebe	to undress
175a 1 4 2	262 l 10 0621	tegün-yin	twny	tü:ni	
175a 1 4 3	262 l 10 0621	ekin-yi	h,ykyny	hekini	
175a 2 1 1	137 r 31 0621	T. dagï	dâğy	dagï	
175a 2 1 2	137 r 31 0621	koyar	qwyâ	qoyar	two
175a 2 1 3	137 r 31 0621	morin	mwryn	morïn	horse
175a 2 3 1	182 r 24 0621	ece-ga-ba	h,yjybh	hece:be	
175a 2 3 2	182 r 24 0621	temegen-yi	tymâny	teme:ni	
175a 2 4 1	281 r 16 0621	öber-iyan	âwrân	ö:ri'e:n	
175a 2 4 2	281 r 16 0621	ece-ba	h,yjybh	hecebe	
175a 3 1 1		ene	âynh	ene	this
175a 3 1 2	151 l 31 0621	ece-gsan	âyjksân	eceksen	to become exhausted
175a 3 2 1	182 r 19 0621	ece-ba	h,yjbyh (h,yjybh)	hecebe	to become tired
175a 3 2 2	182 r 19 0621	nidün	nydwn	nidün	
175a 3 3 1	311 r 24 0621	kuriya-ba	qwryâbh	qurï'a:ba	
175a 3 3 2	311 r 24 0621	tngri	tynkry	tengri	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
175a 3 3 3	311 r 24 0621	irgen-yi	âyrkâny	irgeni	
175a 4 2 1		ene	âynh	ene	this
175a 4 2 2	312 l 04 0621	kuriya-ku	qwryâqw	qurï'a:qu	
175a 4 2 3	312 l 04 0621	edür	âwdwr	ödür	
175a 4 3 1	365 r 16 0621	uku-ba	âwqwbh	uquba	
175a 4 3 2	365 r 16 0621	kudug-yi	qwdwğy	qudugi	
175b 1 1 1	143 l 09 0622	doura	dwrh	dora	
175b 1 1 2	143 l 09 0622	bari-ba	yârybh (bârybh)	barïba	
175b 1 1 3	143 l 09 0622	tegün-yi	twny	tü:ni	
175b 1 2 1	220 l 08 0622	ködel-ga-ba	kwdlkbh	ködelgebe	
175b 1 2 2	220 l 08 0622	temegen	tymn	tem[e:]n	
175b 1 2 3	220 l 08 0622	segül-yi	swly	sü:li	
175b 2 1 1		kögürke-ju	kwwrkâjy	kö'ö:rkeji	
175b 2 1 2		yabu-ba	yâbwbh	yabuba	
175b 2 1 3		ere	âyrh	ere	
175b 2 2 1		silgüd-ba	šylkwtbh	šilgütbe	to shake
175b 2 2 2		jida	jydh	jida	
175b 2 3 1	227 r 03 0622		kwbjybh ?		
175b 2 3 2	227 r 03 0622	ji ? -yi	jyy	jiyi	
175b 3 1 1		ene	âynh	ene	this
175b 3 1 2			jy		
175b 3 1 3		saki-gci	sâqyqhy (sâqyqjy)	saqïqjï	
175b 4 1 1		körenge	kwrânkh	körenge	
175b 4 1 2		ki-ba	kybh	kibe	to do
175b 4 1 3		gulir-yi	qwlwry	guluri	flour
175b 4 3 1		kürkire-ba	kwrkyrâbh	kürkirebe	
175b 4 3 2		arslan	â~rslân	arslan	
176a 1 3 1		bici-ba	byjybh	bicibe	
176a 2 1 1	155 r 33 0623	ene	âynh	ene	this
176a 2 1 2	155 r 33 0623	bici-gsan	bycyksân (byjyksân)	biciksen	
176a 2 1 3	155 r 33 0623	bicig	bjyk	bicik	
176a 2 4 1	383 l 07 0623	üjüg	âwžwk	üjük	
176a 2 5 1	161 l 09 0623	T. ingre M. -ba	âynkyrâbh	engrebe	to make a whining kind of cry
176a 2 5 2	161 l 09 0623	katagu	qtâw	qatawu:	
176a 3 2 1	226 l 12 0623	küiten	kwytân	küiten	
176a 3 2 2	226 l 12 0623	amu-ba	â~mwbh	amuba	to rest
176a 3 3 1	129 r 30 0623	P. ca:dur (câdr)	jâdwr	ca:dur	curtain
176a 3 3 2	129 r 30 0623	deled-ba	dylâtbh	deletbe	
176a 3 5 1	336 r 32 0623	sigür-ba	šywwrnh (šywwrbh)	šiwü:rbe	
176a 3 5 2	336 r 32 0623	ger-yi	kyry	geri	
176a 4 1 1		bici-ba	byjybh	bicibe	
176a 4 1 2		bicig-yi	byjyky	bicigi	
176a 4 2 1		ene	âynh	ene	this
176a 4 2 2	118 r 24 0623	bicig	bjyk	bicik	book
176a 4 4 1		nege-ba	nybh	ne:be	
176a 4 4 2		eme	âymh	eme	
176b 1 1 1	258 r 08 0624	nigur-iyan	nywrân	nï'u:ra:n	
176b 1 2 1		ene	âynh	ene	this
176b 1 2 2	251 l 08 0624	negege-ku ?	nykwkw	negü:kü	
176b 1 2 3	251 l 08 0624	nigur-tu	nwrtw	nu:rtu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
176b 1 3 1	105 l 07 0624	arcila-ba	ârjylâbh	arcilaba	to take care of
176b 1 3 2	105 l 07 0624	tede	tydh	tede	
176b 1 3 3	105 l 07 0624	jagura	jwrh	ju:ra	
176b 2 1 1		ene	âynh	ene	this
176b 2 1 2	104 r 21 0624	arca	ârjy	arci	juniper
176b 2 3 1	353 r 07 0624	töge-la-ba	twlâbh	tö:lebe	to measure by spans
176b 2 3 2	353 r 07 0624	debel-yi	dyly	de:li	clothes
176b 3 1 1	166 l 05 0624	ese	âysh	ese	
176b 3 1 2	166 l 05 0624	yagara-ba	jârâbh	ja:raba	
176b 3 1 3	166 l 05 0624	uyila-kui-dur	âwylâqwydw	uilaquidu	
176b 3 2 1		kayila-ba	qâylâbh	qailaba	
176b 4 1 1	277 r 27 0624	T. ör M. -u-ba ?	âwrâbh	örebe	to plait, knit
176b 4 1 2	277 r 27 0624	üsün-yi	âwswny	üsüni	
176b 4 2 1		ene	âynh	ene	this
176b 4 2 2	382 r 07 0624	üsün	âwswn	üsün	
176b 4 3 1	148 l 28 0624	degüli-ba	dwlybh	dü:libe	to jump
176b 4 3 2	148 l 28 0624	degere	dyrh	dehe:re	
176b 4 3 3	148 l 28 0624	jüg	jwk	jük	
177a 1 1 1		ekin	hykyn	hekin	
177a 1 1 2		örübei-ba	âwrwbâybh	örübeibe	
177a 2 1 1	259 r 30 0625	nogtu-la-ba	nxṭh#lâbh	noxtalaba	to halter
177a 2 1 2	259 r 30 0625	morin-yi	mwryny	morïnï	
177a 2 3 1	184 r 20 0625	A. hila:l (hlâl)	h,lâl	hila:l	the new moon ?
177a 2 3 2	184 r 20 0625	ki-ba	kybh	kibe	to do > to circumcise
177a 2 3 3	184 r 20 0625	keüken-yi	kwkâny	kü:keni	child
177a 3 1 1	145 r 15 0625	duran	dwrân	duran	
177a 3 1 2	145 r 15 0625	sayi-la-ba ?	sâylâbh	sailaba	
177a 3 1 3	145 r 15 0625	tegün-yi	twny	tü:ni	
177a 3 1 4	145 r 15 0625	yaguma-aca	yâmh#sh	ya:ma:sa	
177a 4 1 1	182 l 16 0625	arban-tu	hrbân#tw	harbantu	ten
177a 4 1 2	182 l 16 0625	bol-ba	bwlbh	bolba	to become
177a 4 1 3	182 l 16 0625	irgen-dur	âyrkân#dw	irgendü	people
177a 4 2 1	335 r 04 0625	sika-ba	syqâbh	šiqaba	to press
177a 4 2 2	335 r 04 0625	jimis-yi	jymyšy	jimiši	
177a 4 3 1		ene	âynh	ene	this
177a 4 3 2	335 r 07 0625	sika-gsan	syqâqšân (syqâqsân)	šiqaqsan	to press
177b 1 1 1	197 l 11 0625	inggen-yin	âynkânw	ingenü	female camel
177b 1 1 2	197 l 11 0625	borbi	bwrbây	borbai	Achilles tendon
177b 1 1 3	197 l 11 0625	ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	oqtalba	
177b 1 2 1		ene	âynh	ene	this
177b 1 2 2	126 l 20 0625	P. bu:riya: (bwryây)	bwrbây (bwryây)		(a mat made by split) reeds
177b 1 2 3	126 l 20 0625	ogtal-, ogtul-gsan	âwqsâlwqtân (âwqtâlwqsân)		oqtaluqsan to cut
177b 1 3 1	154 r 08 0625	emegel	âyml	em[e:]l	
177b 1 3 2	154 r 08 0625	dagari	dâry	da:ri	
177b 1 3 3	154 r 08 0625	ki-ba	kybh	kibe	to do
177b 1 3 4	154 r 08 0625	adugusun-yi	âdwswny	adu:sunï	
177b 2 1 1		ene	âynh	ene	this
177b 2 1 2	139 r 10 0626	dagari	dâry	da:ri	
177b 2 1 3	139 r 10 0626	ki-gci	kykjy	kikci	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
177b 2 1 4	139 r 10 0626	emegel	âyml	em[e:]l	
177b 2 2 1	243 r 29 0626	magu-lig	mwlyk	mu:lik	
177b 2 2 2	243 r 29 0626	ki-ba	kybh	kibe	to do
177b 2 2 3	243 r 29 0626	tegün-dur	twndw	tü:ndü	
177b 2 3 1	325 l 20 0626	soyurka-ba	sywrqâbh	soyurqaba	
177b 2 3 2	325 l 20 0626	tngri	tynkry	tengri	
177b 2 3 3	325 l 20 0626	tegün-yin	twny	tü:ni	
177b 2 3 4	325 l 20 0626	ere-dur inu ?	âyrh#dwny	eredüni	
177b 3 3 1	204 l 05 0626	jayaga-ba	jyâbh	jaya:ba	
177b 3 3 2	204 l 05 0626	tngri	tynkry	tengri	
177b 3 3 3	204 l 05 0626	ulus-yi	âwlwsy	ulusi	
177b 4 1 1	378 r 22 0626	ükü-gsan-yi	âwkwksâny	ükükseni	
177b 4 1 2	378 r 22 0626	bula-ba	bwlâbh	bulaba	to bury
177b 4 1 3	378 r 22 0626	köser-dur	kwsrtw	küsertu	ground
177b 4 3 1	362 r 23 0626	uyitan-lig	âwytân#lyq	uitanlïq	
177b 4 3 2	362 r 23 0626	ki-ba	kybh	kibe	to do
177b 4 3 3	362 r 23 0626	amidu-dur	âmydwdw	amidudu	
178a 1 2 1	164 l 24 0626	erke-tu	âyrkâtw	erketü	
178a 1 2 2	164 l 24 0626	bol-ba	bwlbh	bolba	to become
178a 1 2 3		tegün-dur	twndw	tü:ndü	
178a 3 1 1	156 r 28 0627	ene	âynh	ene	this
178a 3 1 2	156 r 28 0627	erke-tu	âyrkâtw	erketü	
178a 3 2 1		cine-ba	jynâbh	cinebe	to measure, weigh
178a 3 2 2		yaguma-yi	yâmh#yy	ya:mayi	
178a 4 2 1		ene	âynh	ene	this
178a 4 2 2	134 l 33 0627	cine-ku	jynâkw	cinekü	to measure, weigh
178b 1 1 1	387 l 16 0627	yaguma-yin	yâmh#yn	ya:ma'ïn	
178b 1 1 2	387 l 16 0627	jing	jyn	jin	weight
178b 1 3 1	376 r 09 0628	üile-yi	âwlwyy	üileyi	
178b 1 3 2	376 r 09 0628	kücü-iyar	kwjy#yar	küciy[e:]r	
178b 1 3 3	376 r 09 0628	üiled-ba	âwyltbh	üiletbe	
178b 2 1 1	238 l 04 0628	modun-yin	mwdwny	modunï	
178b 2 1 2	238 l 04 0628	T. kabuk M. -sun-yi ?	qâbwswny	qabusunï	shell, skin
178b 2 1 3	238 l 04 0628	öbci-ba	âwbjybh	öbcibe	
178b 2 2 1		kugul-ba	qwqwlyh (qwqwlbh)	ququlba	
178b 2 2 2		yaguma-yi	yâmh#yy		
178b 2 3 1	296 l 32 0628	modun	mwdwn	modun	tree
178b 3 1 1	296 l 32 0628	katagu	qtâww	qatawu:	
178b 3 1 2	296 l 32 0628	kugara-, kugura-ku	qwqrâqw	quqaraqu	to break
178b 3 2 1	198 l 15 0628	irjayi-ba	âyrjâylbh	irjaiba	for teeth to show, to grin
178b 3 3 1	211 l 20 0628	jiru-ba, juru-ba	jwrbh	juruba	to scratch
178b 3 3 2	211 l 20 0628	modun-yi	mwdwny	modunï	
178b 4 2 1	169 r 04 0628		frqyrbh	firqiraba	to bray
178b 4 2 2	169 r 04 0628	eljigen	âyljykân	eljigen	donkey
178b 4 4 1		ene	âynh	ene	this
178b 4 4 2	284 l 18 0628	kabar	qâbâr	qabar	nose
179a 1 1 1	208 r 22 0628	jori-ba	jwrybh	jorïba	
179a 1 1 2	208 r 22 0628	tngri-dur	tynkry#ydw	tengridü	
179a 1 3 1	386 r 12 0629	-gul-ba	yâyrâwwlbh	yairawu:lba	
179a 1 3 2	386 r 12 0629	yaguma-yi	yâmh#yy	ya:mayi	

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179a 2 1 1		kayila-ba	qâylâbh	qailaba	
179a 2 3 1	356 r 14 0629	dutaga-ba	twtâbh	tuta:ba	
179a 2 3 2	356 r 14 0629	adugusun	âwdwswn (âdwwswn)	adu'u:sun	
179a 3 1 1	344 l 09 0629	tede	tydh	tede	
179a 3 1 2	344 l 09 0629	bülüg	bwlk	bölük	
179a 3 1 3	344 l 09 0629	od-u-nam	âwdwnm	odunam	
179a 3 1 4	344 l 09 0629	P. dušman (dšmn)	dšmn	dušman	enemy
179a 3 1 5	344 l 09 0629	jüg	jwk	jük	
179a 3 2 1		söni	swny	söni	
179a 3 2 2			ḥâj#dyn		
179a 3 2 3			mynâbh ?		
179a 3 2 4			mkh#dw ?		
179a 3 3 1		kayila-ba	qâylâbh	qailaba	
179a 3 3 2		temegen	tymn	tem[e:]n	
179a 4 2 1	216 l 26 0629	kereg	kyrk	kerek	
179a 4 2 2	216 l 26 0629	ügei	âwkây	ügei	
179a 4 2 3	216 l 26 0629	üge-la-ba	âwkâlbh	ügelebe	to speak
179b 1 2 1	157 l 32 0629	ene	âynh	ene	this
179b 1 2 2	157 l 32 0629	kereg	kyrk	kerek	
179b 1 2 3	157 l 32 0629	ügei	âwkây	ügei	
179b 1 3 1		ene	âynh	ene	this
179b 1 3 2	216 l 24 0629	kereg	kyrk	kerek	
179b 1 3 3	216 l 24 0629	ügei	âwkây	ügei	
179b 1 3 4	216 l 24 0629	kele-gci	klkcy	kelekci	
179b 2 1 1	311 r 11 0630	kurdun	qwrdwn	qurdun	
179b 2 1 2	311 r 11 0630	temegen	tymn	tem[e:]n	
179b 2 3 1		ene	âynh	ene	this
179b 2 3 2		kurdun	qwrdwn	qurdun	
179b 2 3 3		temegen	tymn	tem[e:]n	
179b 3 1 1	133 r 25 0630	cina-ba	jynâbh	cinaba	
179b 3 1 2	133 r 25 0630	T. ötmek, etmek M. -yi	âytmâky	etmegi	bread
179b 3 2 1	167 l 33 0630	T. ötmek, etmek	âytmâk	etmek	
179b 3 2 2	167 l 33 0630	ög-ba	âwkbh	ökbe	
179b 3 2 3	167 l 33 0630	irgen-dur	âyrkândw	irgendü	
179b 3 3 1	272 r 02 0630	oyu-ba	âwyâbh	oyaba	
179b 3 3 2	272 r 02 0630	gutul, gutusung-yi	qwdwswny	qodusunï	boot (Cf. Bur. godohon)
179b 4 1 1	109 r 22 0630	bayi-lga-ba	bâylğâbh	bailgaba	
179b 4 1 2	109 r 22 0630	jida-yi	jydâyy	jidayi	spear
179b 4 3 1	348 r 20 0630	tere	tyrh	tere	
179b 4 3 2	348 r 20 0630	kündü-la-ku	kndwlâkw	kündülekü	
179b 4 3 3	348 r 20 0630	gajar-tu	ğâjârtw	gajartu	place
179b 4 3 4	348 r 20 0630	bui	ny (by)	bi:	
180a 1 1 1	138 l 06 0630	dalal-ba ?	dâlâbh	dalaba	to beckon
180a 1 1 2	138 l 06 0630	tegün-yi	twny	tü:ni	
180a 1 3 1	386 r 04 0630	yada-ba	yâdâbh	yadaba	to exhaust, be unable
180a 1 3 2	386 r 04 0630	yaguma	yâmh	ya:mayi	
180a 1 4 1	297 l 06 0630	kadku-ba	qtqwbh	qatquba	
180a 1 4 2	297 l 06 0630	tegün-yi	twny	tü:ni	
180a 1 4 3	297 l 06 0630	jegüün-luga	ḥwwnlh (jwwnlh)	jü'ü:nle:	needle
180a 2 1 1	250 l 03 0631	nidün	nydwn	nidün	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
180a 2 1 2	250 l 03 0631	deled-ba	dtlâbh (dylâbh)	deletbe	
180a 2 1 3	250 l 03 0631	tegün-dur	twndw	tü:ndü	
180a 2 2 1	280 l 03 0631	ögere	âwrh	ö:re	
180a 2 2 2	280 l 03 0631	talbi-ba	tâlbybh	talbïba	
180a 2 2 3	280 l 03 0631	tegün-yin	twny	tü:ni	
180a 2 2 4	280 l 03 0631	keseg-yi	kyšyky	kešigi	
180a 2 3 1		degüli-ba	dwlybh	dü:libe	to jump
180a 3 2 1	170 r 06 0631	P. ganj (gnj)	knj		hidden treasure; magazine, storehouse
180a 3 2 2	170 r 06 0631	talbi-ba	tâlbybh	talbïba	
180a 3 2 3	170 r 06 0631	A. ma:l (mâl) M. -yi	mâly"	ma:lï	
180a 3 5 1	243 l 10 0631	magu	mw	mu:	
180a 3 5 2	243 l 10 0631	talbi-ba	tâlbybh	talbïba	
180a 3 5 3	243 l 10 0631	tegün-dur	twndw	tü:ndü	
180a 4 2 1	258 l 33 0631	nigur	nywr	nï'u:r	
180a 4 2 2	258 l 33 0631	nigur-tu	nywrtw	nï'u:rtu	
180a 4 2 3	258 l 33 0631	magu-la-gci	mwlâqjy	mu:laqci	
180a 4 3 1	242 r 28 0631	magu	mw	mu:	bad
180a 4 3 2	242 r 28 0631	nere	nyrh	nere	
180a 4 3 3	242 r 28 0631	talbi-ba	tâlbybh	talbïba	
180a 4 3 4	242 r 28 0631	tegün-dur	twndw	tü:ndü	
180a 4 4 1	122 l 04 0631	bos-ba	bwsbh	bosba	to rise, stand up
180a 4 4 2	122 l 04 0631	orun-aca	âwrnâsh	orana:sa	place
180b 1 1 1		ese	âysh	ese	
180b 1 1 2		joki-ldu-ba	jwqyldwbh	joqïlduba	
180b 1 1 3		eme	âymh	eme	
180b 1 1 4		ere-dur	âyrh#dw	eredü	
180b 1 3 1		ene	âynh	ene	
180b 1 3 2		ese	âysh	ese	
180b 1 3 3			jâqwldwqân		
180b 2 1 1		degüli-ba	dwlybh	dü:libe	to jump
180b 2 3 1	243 r 03 0632	magu-la-ba	mwlâbh	mu:laba	
180b 2 3 2	243 r 03 0632	tegün-yin	twnw	tü:nü	
180b 2 3 3	243 r 03 0632	koyina	qwynh	qoina	
180b 2 4 1		ene	âynh	ene	this
180b 2 4 2	243 r 11 0632	magu-la-gci	mwlâqjy	mu:laqci	
180b 2 4 3	243 r 11 0632	koyina-aca	qwynâsh	qoina:sa	
180b 2 5 1	181 l 03 0632	A. hamza (hmzh)	h,mzh		hamza
180b 2 5 2	181 l 03 0632	ki-ba	kybh	kibe	to do
180b 2 5 3	181 l 03 0632	A. ḥarf (ḥrf) M. -yi	ḥrfy		a letter of the alphabet
180b 3 1 1	267 r 31 0632	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
180b 3 1 2	267 r 31 0632		myš	miš	cat
180b 3 1 3	267 r 31 0632	kulugana-yi	qwlğwnâyy	qulgunayi	
180b 3 2 1			ânjyl		
180b 3 2 2		bol-ba	bwlbh	bolba	to become
180b 3 2 3		tegün-luga	twnlh	tü:nle:	
180b 4 2 1		ene	âynh	ene	this
180b 4 2 2	195 r 01 0632	ijil	ânjyl	ijil	
180b 4 2 3	195 r 01 0632	ki-gci	kykjy	kikci	
180b 4 2 4	195 r 01 0632	eme	âymh	eme	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
181a 1 2 1	093 l 13 0632	P. a:ba:da:n (â~bâdân)	â~bâdân	a:ba:da:n	cultivated, peopled
181a 1 2 2	093 l 13 0632	gajar	ğâjâr	gajar	place
181a 1 3 1	319 l 31 0632	sagu-ba	sâwbh	sa'u:ba	
181a 2 1 1	107 l 20 0632	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
181a 2 2 1	322 r 12 0633	T. sezik M. -la-ba	syzyk#lâbh	seziklebe	to doubt (M. sejig)
181a 2 3 1	338 r 04 0633	tabu T. -nci	tâbwnjy	tabunci	fifth
181a 2 3 2	338 r 04 0633	bol-ba	bwlbh	bolba	to become
181a 2 3 3	338 r 04 0633	irgen-dur	âyrkândw	irgendü	people
181a 3 1 1	113 l 17 0633	basa	baâsah	basa	again
181a 3 1 2	113 l 17 0633	koyina	qwynh	qoina	
181a 3 1 3	113 l 17 0633	bol-ba	bwlbh	bolba	to become
181a 3 3 1	140 r 19 0633	deled-ba	dylâtbh	deletbe	
181a 3 3 2	140 r 19 0633	tegün-yi	twny	tü:ni	
181a 3 3 3	140 r 19 0633	köl-luga	kwlr#lh (kwl#lh)	kölle:	
181a 4 1 1	207 l 10 0633	jirguganta	jyrğânth	jirga:nta	six times
181a 4 1 2	207 l 10 0633	bol-ba	bwlbh	bolba	to become
181a 4 1 3	207 l 10 0633	irgen-dur	âyrkândw	irgendü	
181a 4 2 1	136 r 27 0633		jwğâq	cugaq	
181a 4 2 2	136 r 27 0633	bol-ba	bwlbh	bolba	to become
181a 4 2 3	136 r 27 0633	naran	nârân	naran	the sun
181b 1 1 1	136 r 30 0633		jwğâq	cugaq	
181b 1 1 2	136 r 30 0633	naran	nârân	naran	the sun
181b 1 3 1	199 r 21 0633	jabka-ba	jâbqâbh	jabqaba	
181b 1 3 2	199 r 21 0633	yaguma-yi	yâmh#yy	ya:mayi	
181b 2 1 1	239 r 20 0634	mör	mwr	mör	
181b 2 1 2	239 r 20 0634	jabka-ba	jâbqâbh	jabqaba	
181b 2 3 1	135 l 13 0634	cirai	jyrâyy	cirai	
181b 2 3 2	135 l 13 0634	ümürü	h,wmry	hümeri	
181b 2 3 3	135 l 13 0634	bol-ba	bwlbh	bolba	to become
181b 3 1 1	181 l 22 0634	amis-ga-ba ?	h,ânysqbh	hanisqaba	to sneeze ?; to breathe; to sigh
181b 3 3 1		ene	âynh	ene	this
181b 3 3 2	284 l 18 0634	ḳabar	qâbâr	qabar	nose
181b 3 4 1	187 r 25 0634	urba-gul-ba	hwrbâwwlbh	hurbawu:lba	
181b 3 4 2	187 r 25 0634	yaguma-yi	yâmh#yy	ya:mayi	
181b 4 1 1	187 r 25 0634	üge-yi	âwkâyy	ügeyi	
181b 4 2 1	251 l 12 0634	P. niha:l (nhâl)	nhâl		young plant, any plant transplanted
181b 4 2 2	251 l 12 0634	kadku-ba	qâtqwbh	qatquba	
181b 4 3 1		ene	âynh	ene	this
181b 4 3 2		P. niha:l (nhâl)	nhâl		
181b 4 4 1	125 l 04 0634	bula-ba	bwlâbh	bulaba	to bury
181b 4 4 2	125 l 04 0634	tegün-yi	twny	tü:ni	
181b 4 4 3	125 l 04 0634	usun-dur	âwṣwndw	usundu	water
182a 1 1 1		öber-iyan	âwrân	ö:re:n	
182a 1 1 2					
182a 1 2 1	335 l 21 0634	singge-gul-ba ?	šynqwlbh	šinqu:lba	
182a 1 2 2	335 l 21 0634	tegün-yi	twny	tü:ni	
182a 1 3 1	162 r 21 0634	eregüü urugu ?	âyrh#wwruw	erewü:rü:	
182a 1 3 2	162 r 21 0634		šynklk#sân (šytkâk#sân)	šitkeksen	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
182a 1 3 3	162 r 21 0634	andagar	ândâğâr	andaga:r	
182a 2 1 1	340 l 14 0635	tamtul-ba	tâmtwlbh	tamtulba	
182a 2 1 2	340 l 14 0635	tegün-yi	twny	tü:ni	
182a 2 1 3	340 l 14 0635	arslan	ârslân	arslan	
182a 2 2 1		ene	âynh	ene	this
182a 2 2 2	340 l 27 0635	tamtu-ra-gsan	tâmtwrâqsân	tamturaqsan	
182a 2 3 1	274 l 32 0635	ög-ba	âwkbh	ökbe	
182a 2 3 2	274 l 32 0635	tegün-dur	twndw	tü:ndü	
182a 2 3 3	274 l 32 0635	gal	ğâl	gal	
182a 2 3 4	274 l 32 0635	T. dagï	dâğy	dagï	
182a 2 3 5	274 l 32 0635	bilig-yi	blky"	biligi	
182a 3 1 1			bâdwljbh		
182a 3 2 1		ene	âynh	ene	this
182a 3 2 2	123 r 25 0635	bögelji-gsan	bâwwljksân	bö'ö:ljeksen	to vomit
182a 3 3 1	148 l 08 0635	dügür-ga-ba	dwwrkbh	dü'ü:rgebe	
182a 3 3 2	148 l 08 0635	tata-l-yi ?	tâtâly	tata:li	ditch, canal
182a 3 4 1	212 r 28 0635	kebtesi-dagan	kbtâšydâyn	kebtešide:n	den, cave
182a 3 4 2	212 r 28 0635	orci-ba	âwrjybh	orciba	
182a 3 4 3	212 r 28 0635	görügesün	kwrâswn	göre:sün	
182a 4 1 1		ene	âynh	ene	this
182a 4 1 2	172 l 04 0635	gilalja-ku ?	kylâjykw	gilecikü	to twincle
182a 4 1 3	172 l 04 0635	odu-d	h,wdwt	hodut	star
182a 4 2 1	336 r 32 0635	sigür-ba	šywwrbh	šiwü:rbe	
182a 4 2 2	336 r 32 0635	ger-yi	kyry	geri	
182a 4 3 1					
182a 4 3 2		sedkil-iyar	sytkyl#yâr	setkil ye:r	
182a 4 3 3+		ünen	âwnân	ünen	
182b 1 1 1		üge-yi	âwkâyy	ügeyi	
182b 1 2 1	324 l 14 0635	sonus-ba	sânâsbh	sonasba	
182b 1 2 2	324 l 14 0635	tegün-yi	twny	tü:ni	
182b 1 4 1	375 l 10 0636	üge-yi	âwkây	ügeyi	word
182b 1 4 2	375 l 10 0636	ese	âysh	ese	not
182b 1 4 3	375 l 10 0636	kele-ba	klbh	kelebe	to say
182b 2 1 1			qbqwbh		
182b 2 1 2		tegün-yi	twny	tü:ni	
182b 2 3 1	321 l 11 0636	sedki-ba	sytkybh	setkibe	
182b 2 3 2	321 l 11 0636	duran-dagan	dwrân#dân	duranda:n	
182b 2 3 3	321 l 11 0636	yaguma	yâmh	ya:ma	
182b 2 4 1	209 r 18 0636	jögelen	jwlân	jö:len	
182b 2 4 2	209 r 18 0636	kele-ba	kl*bh	kelebe	
182b 3 1 1	295 l 21 0636	katagu	qtâww	qatawu:	
182b 3 1 2	295 l 21 0636	bari-ba	bârybh	barïba	
182b 3 1 3	295 l 21 0636	tegün-yi	twny	tü:ni	
182b 3 2 1	093 r 13 0636	aba-la-ba	âbâlâbh	abalaba	
182b 3 2 2	093 r 13 0636	T. keler M. -yi	klsy	kelesi	lizard
182b 4 3 1	278 r 03 0636	ergü-, örgü-ba	âwrkwbh	örgübe	
182b 4 3 2	278 r 03 0636	P. ta:k (tâk) M. -yi	tâky		the tendril of a vine
183a 1 1 1	101 l 08 0429	amrag	âmrâq	amraq	
183a 1 1 2	101 l 08 0429	bol-ba	bwlbh	bolba	to become
183a 1 1 3	101 l 08 0429	yaguma-dur	yâmh#dw	ya:madu	

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183a 2 1 1	312 r 08 0429	kurugu-d-yin	qwrwdyn	quru:dïn	
183a 2 1 2	312 r 08 0429	üjügür-iyar	âwjwrh	üjü:re:[r]	
183a 2 1 3	312 r 08 0429	bari-ba	bârynh (bârybh)	barïba	
183a 2 2 1	284 r 20 0429	kabci-ba	qbjybh	qabciba	
183a 2 2 2	284 r 20 0429	tegün-yi	twny	tü:ni	
183a 2 2 3	284 r 20 0429	koyar	qwryâr	qoyar	two
183a 2 2 4	284 r 20 0429	kurugun-iyar	qwrwnh	quru:na:[r]	a finger
183a 3 1 1	267 l 13 0429	okur	âwqâr	oqar	short
183a 3 1 2	267 l 13 0429	bol-ba	bwlbh	bolba	to become
183a 3 1 3	267 l 13 0429	següder	swdr	sü:der	
183a 3 1 4	267 l 13 0429	T. dagï	dâğy	dagï	
183a 3 1 5	267 l 13 0429	debel	dyl	de:l	clothes
183a 3 3 1	363 l 25 0429	uli-ba	âwlybh	uliba	
183a 3 3 2	363 l 25 0429	kulan	qwlân	qulan	
183a 4 2 1	093 r 07 0429	aba-la-ba	â~bâlâbh	abalaba	
183a 4 3 1		ene	â~ynh	ene	this
183a 4 3 2	093 l 02 0429	aba	â~bâ	aba	hunt
183b 1 2 1	166 l 12 0430	ese	âysh	ese	not
183b 1 2 2	166 l 12 0430	joki-ldu-ba	jwqwldwbh	joqulduba	
183b 1 2 3	166 l 12 0430	eme	âymh	eme	
183b 1 2 4	166 l 12 0430	ere T. -lar M. -iyan	âyrh#laraân	erele:re:n	
183b 2 1 1		ene	âynh	ene	this
183b 2 1 2	146 r 18 0430	P. dušman (dšmn)	dšmn	dušman	enemy
183b 2 1 3	146 r 18 0430	bari-ku	bâryqw	bariqu	
183b 2 1 4	146 r 18 0430	eme	âymh	eme	
183b 2 2 1	352 l 20 0430	toguri-ba	twrybh	to:riba	
183b 2 2 2	352 l 20 0430	koyar	qwyâr	qoyar	two
183b 2 2 3	352 l 20 0430	ösügei	âwskây#lârm	ösügeile:	heel
183b 3 3 1	143 l 14 0430	doura	dwrh	dora	
183b 3 3 2	143 l 14 0430	ogur-ba	âwrwbh	u:ruba	
183b 3 3 3	143 l 14 0430	yaguma-yi	yâmh#yy	ya:mayi	
183b 4 1 1	144 l 10 0430	dörben	dwrbân	dörben	four
183b 4 1 2	144 l 10 0430	köl-tu	kwltw	költü	foot, leg
183b 4 1 3	144 l 10 0430	tamtul-u-gci	tâmtwlwjy (tâmtwlwqjy)	tamtuluqci	
183b 4 1 4			qr ?		
183b 4 1 5	144 l 10 0430	kebte-ba	kyb#tâbh	kebtebe	
183b 4 2 1	149 l 15 0430	ebde-ba	âybdâbh	ebdebe	
183b 4 2 2	149 l 15 0430	yaguma-yi	yâmh#yy	ya:mayi	
184a 1 1 1	367 r 24 0431	urugsi	âwrwqšy	uruqši	forward
184a 1 1 2	367 r 24 0431	ire-ba	âyrbh	irebe	
184a 1 1 3	367 r 24 0431	tegün-dur	twndw	tü:ndü	
184a 1 1 4	367 r 24 0431	üile	âwylh	üile	
184a 2 1 1		ene	âynh	ene	this
184a 2 1 2	367 r 27 0431	urugsi	âwrwqšy	uruqši	forward
184a 2 1 3	367 r 27 0431	ire-ku	âyrh#kw	irekü	
184a 2 1 4	367 r 27 0431	üile	âwylh	üile	
184a 2 3 1	237 r 15 0431	modun	bwdwn (mwdwn)	modun	tree
184a 2 3 2	237 r 15 0431	talbi-ba	tâlbybh	talbiba	
184a 2 3 3	237 r 15 0431	saba-dur	ṣbâdw	sabadu	a container
184a 3 2 1	377 r 23 0431	üje-gul-ba	âwjâwwlbh	üjewü:lbe	

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184a 3 2 2	377 r 23 0431	tegün-dur	twndw	tü:ndü	
184a 3 2 3	377 r 23 0431	yaguma-yi	yâmh#yy	ya:mayi	
184a 3 3 1	168 l 23 0431	A. farḍ (frḍ)	frḍ		command, obligation
184a 3 3 2	168 l 23 0431	ki-ba	kybh	kibe	to do
184a 3 3 3	168 l 23 0431	tngri	tynkry	tengri	
184a 3 3 4	168 l 23 0431	A. nama:z (nmâz) M. -yi	nmâzy		
184a 4 1 1	279 r 04 0431	ötel-ba	âwtâlbh	ötelbe	
184a 4 1 2	279 r 04 0431	üniyen	âwnâân	üne'e:n	
184a 4 3 1		ene	âynh	ene	this
184a 4 3 2	279 l 22 0431	ötegü	âwtâlw (âwtâkw)	ötegü	
184a 4 3 3	279 l 22 0431	üniyen	ânâân	üne'e:n	cow
184b 1 1 1		ab-u-ba	âwbwbh (âbwbh)	abuba	
184b 1 1 2		yaguma-yi	yâmh#yy	ya:mayi	
184b 1 2 1	112 l 27 0432	bari-ba	bârybh	barïba	
184b 1 2 2	112 l 27 0432	tegün-yin	twny	tü:ni	
184b 1 2 3	112 l 27 0432	gar C. -ni ?	ğrny	garni	hand
184b 1 3 1	112 l 20 0432	bari-ba	bârybh	barïba	to hold
184b 1 3 2	112 l 20 0432	anda-yin	ândâyn	anda'ïn	friend
184b 1 3 3	112 l 20 0432	gar-yi	ğry	gari	hand
184b 2 1 1	349 l 30 0432	tere	tyrh	tere	
184b 2 1 2	349 l 30 0432	tegün-yin	twny	tü:ni	
184b 2 1 3	349 l 30 0432	gar-dur	ğârtw	gartu	hand
184b 2 1 4	349 l 30 0432	bui	ny (by)	bi	
184b 2 2 1	274 l 27 0432	ög-ba	âwkbh	ökbe	
184b 2 2 2	274 l 27 0432	nada-dur	nâdw	nadu	
184b 2 2 3	274 l 27 0432	nigen	nykân	niken	
184b 2 2 4	274 l 27 0432	bitegüü	buwtaw	büte'ü:	handful
184b 2 2 5	274 l 27 0432	tere	tyrh	tere	
184b 2 2 6	274 l 27 0432	yaguma-aca	yâmh#sh	ya:ma:sa	
184b 2 3 1	268 l 11 0432	ogtal-, ogtul-ba	âwqâlbh (âwqtâlbh)	oqtalba	to cut
184b 2 3 2	268 l 11 0432	kulugana	twlğwnh (qwlğwnh)	qulguna	
184b 3 1 1		debel-yi	dyly	de:li	
184b 3 2 1	357 l 09 0432		ṭwbh	tu:ba	poem (A. ṭwbyâ ?)
184b 3 2 2	357 l 09 0432	kele-gci	klkjy	kelekci	poet
184b 3 3 1		ene	âynh	ene	this
184b 3 3 2	357 l 05 0432		ṭwbh	tu:ba	poem (A. ṭwbyâ ?)
184b 3 4 1		deled-ba	dylâtbh	deletbe	
184b 3 4 2		söni	swny	söni	
184b 4 2 1		ene	âynh	ene	this
184b 4 2 2	364 l 31 0432	umdagan	âwndââ~n	unda'a:n	beverage
184b 4 3 1	329 r 15 0432	sün-yi	swny	süni	
184b 4 3 2	329 r 15 0432	deled-ku	dylâtkw	deletkü	
184b 4 3 3	329 r 15 0432	modun	mwdwn	modun	
184b 4 4 1	140 r 09 0432	deled-ba	dylâtbh	deletbe	
184b 4 4 2	140 r 09 0432	sudasun	swdâswn	sudasun	
185a 1 1 1	219 r 25 0433	ködel-ba	kwdâlbh	ködelbe	
185a 1 1 2	219 r 25 0433	sidün	šydwn	šidün	
185a 2 1 1			syjqâqâlâbh		
185a 2 1 2		temegen	tymn	tem[e:]n	
185a 2 2 1	244 l 19 0433	nabcin	nâbjyn	nabcin	

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185a 2 2 2	244 l 19 0433	deled-ci	dylâtjy	deletci	
185a 2 2 3	244 l 19 0433	bagu-lga-ba	bâwwlğâbh	bawu:lgaba	
185a 2 2 4	244 l 19 0433	modun-aca	mwdwnâsh	moduna:sa	
185a 2 3 1	176 l 28 0433	gar-iyan	ğârân	gara:n	
185a 2 3 2	176 l 28 0433	deled-ba	dylâtbh	deletbe	
185a 2 3 3	176 l 28 0433	temegen	tymn	tem[e:]n	
185a 2 3 4	176 l 28 0433	gajar-tu	qâjârtw	qajartu	
185a 3 1 1	248 l 15 0433	neyile-gul-ba	nylâwwlbh	neilewü:lbe	
185a 3 1 2	248 l 15 0433	yaguma	yâmh	ya:ma	
185a 3 1 3	248 l 15 0433	yaguma-dur	yâmh#dw	ya:madu	
185a 3 2 1		ene	âynh	ene	this
185a 3 2 2	247 r 19 0433	neyile	nylh	neile	
185a 3 4 1	188 r 12 0433	uya-ba	hwyâbh	huyaba	
185a 3 4 2	188 r 12 0433	morin-yi	mwrny	morïnï	
185a 4 1 1		ene	âynh	ene	this
185a 4 1 2	222 r 33 0433	köl-yin	kwlyn	kölin	
185a 4 1 3	222 r 33 0433	uyagasu	h,wyâsh	huya:sa	
185a 4 2 1	225 r 16 0433	kücü-tu	kwjytw	kücitü	
185a 4 2 2	225 r 16 0433	ki-ba	kybh	kibe	to do
185a 4 2 3	225 r 16 0433	tngri	tynkry	tengri	
185a 4 2 4	225 r 16 0433	tegün-yin	twny	tü:ni	
185a 4 2 5	225 r 16 0433	jirüken-yi	jwrwkâny	jürükeni	heart
185a 4 3 1		ene	âynh	ene	this
185a 4 3 2	212 r 04 0433	jirüke-tu	jwrwkâtw	jürüketü	courage
185b 1 2 1		kogulai-dur	qwl[â]ydw	qo:laidu	
185b 1 2 2		jalgi-ba	jâlğybh	jalgiba	
185b 1 2 3		tegün-yi	twny	tü:ni	
185b 1 3 1		jalgi-nam	jâlğy#nm	jalginam	
185b 2 2 1		ji ? -la-ldu-ba	jylâldwbh	jilalduba	
185b 2 2 2		tegün-luga	twnlh	tü:nle:	
185b 2 3 1		ene	âyth (âynh)	ene	
185b 2 3 2			jy		
185b 3 4 1			qtqwbh		
185b 3 4 2		A. ḥija:m (ḥjâm)	ḥjâm		rein, bridle
185b 3 4 3		sibüge-luga ?	šybuwklh		awl
185b 4 2 1			ğâdwrh		
185b 4 2 2		acara-ba	âjrâbh	acaraba	to bring
185b 4 2 3		tegün-yi	twny	tü:ni	
185b 4 3 1	187 r 08 0434	ungga-ba	h,wbqwbh (h,wnqwbh)	hunquba	to break wind
186a 1 1 1	149 r 19 0435	ebedcin	âybh#jyn	ebecin	illness
186a 1 1 2	149 r 19 0435	ügei	âwkây	ügei	
186a 1 1 3	149 r 19 0435	ala-ba	âlâbh	alaba	
186a 1 1 4	149 r 19 0435	temegen-yi	tymh#ny	teme:ni	
186a 1 2 1	115 r 01 0435	bayas-ga-ba	bâyyşğbh	bayisqaba	
186a 1 2 2	115 r 01 0435	tegün-yi	twny	tü:ni	
186a 1 3 1		kücün	kwjyn	kücin	
186a 1 3 2		ki-ba	kybh	kibe	to do
186a 2 1 1		uya-ba	hwyabh	huyaba	
186a 2 1 2		keüken-yi	kwkâny	kü:keni	
186a 2 1 3			jyjyn		baby clothes

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186a 2 1 4		uyagasu-iyar ?	hwyâsrâr	huya:sara:r	
186a 2 3 1	358 r 29 0435	T. tüngül M. -ba	twnkwlbh	tüngülbe	to be disappointed, give up hope
186a 2 3 2	358 r 29 0435	tere	tyrh	tere	
186a 2 3 3	358 r 29 0435	yaguma-aca	yâmh#sh	ya:ma:sa	
186a 3 3 1		ene	âynh	ene	this
186a 3 3 2	359 l 19 0435	T. tüngül M. -u-gsan	twnkwlwksân	tüngülüksen	to be disappointed, give up hope
186a 3 4 1	272 l 16 0435	öbci-ba	âwbjybh	öbcibe	to flay, skin
186a 3 4 2	272 l 16 0435	temegen-yin	tymânw	teme:nü	
186a 3 4 3	272 l 16 0435	arasun-yi	ârâswny	arasunï	
186a 4 1 1		ab-u-ba	âbwbh	abuba	
186a 4 1 2		morin-yin	mwryny	morïnï	
186a 4 1 3		-yi	nmlâyy ?		packsaddle
186a 4 2 1	340 r 01 0435	tamu-, tomu-ba	tâmwbh	tomuba	to twist or spin thread, etc.
186a 4 2 2	340 r 01 0435	degesün-yi	dyswny	de:süni	rope
186b 1 1 1		ene	âynh	ene	this
186b 1 1 2	201 l 28 0436	janggi-yin	jânqyn	janqï:n	knot (Cf. janggiya)
186b 1 1 3	201 l 28 0436	cikin	jyqyn	cïqïn	
186b 1 2 1	126 r 31 0436	bagu-ba	bwbh	bu:ba	to fall, descend
186b 1 3 1	270 r 22 0436	orki-ba	âwrkybh	orkiba	
186b 1 3 2	270 r 22 0436	kadku-gur-yi	qâtqwry	qatqu:ri	pricks
186b 1 3 3	270 r 22 0436	aman-aca	âmânâsh	amana:sa	
186b 2 1 1		kele-ba	klbh	kelebe	
186b 2 2 1		ene	âynh	ene	this
186b 2 2 2	373 l 24 0436	üge	âwkh	üge	
186b 2 4 1		kari-gul-ba	qâry#âwlbh	qari'u:lba	
186b 2 4 2		tegün-yi	twny	tü:ni	
186b 3 1 1	280 r 30 0436	öber-iyan	âwrân	ö:re:n	
186b 3 1 2	280 r 30 0436	kari-ba	qârybh	qariba	
186b 3 2 1	220 r 22 0436	kökü-ba	kwkbh	kökebe	to suck the breast
186b 3 2 2	220 r 22 0436	kökün-yi	kwkâny	kökeni	
187a 1 1 1	176 l 20 0437	gar-ba	ğârâbh	garaba	
187a 1 1 2	176 l 20 0437	usun	âwṣwn	usun	
187a 1 1 3	176 l 20 0437	gajar-aca	'âjârâsh (ğâjârâsh)	gajara:sa	place
187a 1 4 1	342 r 06 0437	tata-ba	tâyâbh (tâtâbh)	tataba	
187a 1 4 2	342 r 06 0437	T. kobga, kovga M. -yi	qwbqâyy	qobqayi	pail, bucket
187a 1 4 3	342 r 06 0437	kudug-aca	qwdwğâsh	quduga:sa	
187a 2 1 1	109 r 18 0437	bayi-ba	bâybh	baiba	to stop
187a 2 1 2	109 r 18 0437	üile-aca	âwylâsh	üile:se	work
187a 2 2 1	216 l 29 0437	kereg-tu	kyrktw	kerektü	
187a 2 2 2	216 l 29 0437	bol-ba	bwlbh	bolba	to become
187a 2 2 3	216 l 29 0437	urug-dur-iyan	âwrwqtwryyân	uruqturiya:n	relatives
187a 3 1 1	151 r 28 0437	elde-ba	âydâlâbh	edelebe	
187a 3 1 2	151 r 28 0437	nekei	nykâyy	nekeini	
187a 4 1 1		ene	âynh	ene	this
187a 4 1 2	248 l 29 0437	nekei-yin	nykâyn	nekein	
187a 4 1 3	248 l 29 0437	ebesün	âybh#swn	ebesün	
187a 4 2 1	149 l 29 0437	ebdere-ku	âybdârâkw	ebderekü	
187a 4 2 2	149 l 29 0437	ki-ba	kybh	kibe	to do

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187a 4 2 3	149 l 29 0437	eliye	âylâ	ele:	demon
187a 4 2 4	149 l 29 0437	teden-yin	tydâny	tedeni	
187a 4 2 5	149 l 29 0437	jagura	jwrh	ju:ra	
187a 4 3 1	240 l 15 0437	mör-aca	mwrâsh	möre:se	
187a 4 3 2	240 l 15 0437		âbldârâwwlbh (ândârâwwlbh)	enderewü:lbe	
187a 4 3 3	240 l 15 0437	eliye	âylh	ele:	demon
187a 4 3 4	240 l 15 0437	tegün-yi	twny	tü:ni	
187b 1 2 1	215 l 15 0438	keli-ba	kylybh	kelibe	
187b 1 2 2	215 l 15 0438	T. keme, kemi M. -yi	kymh#y	kemeyi	ship, boat
187b 1 2 3	215 l 15 0438	kürje-iyar	kwrjah#kr	kürjege:r	shovel, oar
187b 2 1 1	271 l 04 0438	orki-ba	âwrqbyh (âwrqybh)	orqïba	
187b 2 1 2		üsüg	âwžwk	üžük	letter
187b 2 1 3	271 l 04 0438	üsüg-dur	âwžwk#tw	üžüktü	letter
187b 2 2 1		andagar	ândâğâr	andaga:r	
187b 2 2 2	102 r 27 0438	ugu-ba	âwbh	u:ba	
187b 2 2 3	102 r 27 0438	tngri-luga	tynkry#lâ	tengrile:	
187b 3 1 1		ene	âynh	ene	this
187b 3 1 2	103 l 11 0438	andagar-tu	ândâğâtw	andaga:rtu	
187b 3 4 1	335 l 16 0438	singge-gul-ba	šnqwwlbh	šinqu'u:lba	
187b 3 4 2	335 l 16 0438	tngri	tynkr	tengri	
187b 3 4 3	335 l 16 0438	teden-yi	tydh#ny	tedeni	
187b 3 4 4	335 l 16 0438	gajar-a	ğâjârh	gajara	place
187b 4 1 1	112 r 17 0438	bari-gda-ba	bâryqdâbh	bariqdaba	
187b 4 1 2	112 r 17 0438	sara	sârh	sara	the Moon
187b 4 2 1	272 l 03 0438	oyu-ba	âwyâbh	oyaba	
187b 4 2 2	272 l 03 0438	A. na'lain (n'lyn) M. -yin	'lynw		a pair of shoes with wooden soles
187b 4 3 1		ene	âynh	ene	this
187b 4 3 2	332 r 21 0438	sibüge	šybwkh	šibüge	awl
188a 1 1 1					
188a 1 1 2		tegün-yi	twny	tü:ni	
188a 2 2 1	210 l 04 0439	jögelen	jwlân	jö:len	
188a 2 2 2	210 l 04 0439	yabu-ba	yâbwbh	yabuba	
188a 2 2 3	210 l 04 0439	ötegü	âwtâkw	ötegü	
188a 2 3 1	253 r 03 0439	nilbusu-la-ba	nylbwswlâbh	nïlbusulaba	
188a 2 3 2	253 r 03 0439	nidün	nydwn	nidün	
188a 3 1 1	148 r 13 0439	degüli-n	dwlyn	dü:lin	
188a 3 1 2	148 r 13 0439	degüli-n	dwlyn	dü:lin	
188a 3 1 3	148 r 13 0439	orci-ba	hwrjybh	horciba	
188a 3 1 4	148 r 13 0439	tusiya-iyar	twšâğâr	tuša:ga:r	shackles, fetters or hobbles for horses
188a 3 4 1	220 r 25 0439	kökü-ba	kwkbh	kökebe	
188a 3 4 2	220 r 25 0439	usun-yi	âwṣwny	usunï	
188a 4 3 1	258 l 18 0439	nigur	nywr	nï'u:r	
188a 4 3 2	258 l 18 0439	urba-gul-ba	hwbâwwlbh (hwrbâwwlbh)	hurbawu:lba	
188a 4 3 3	258 l 18 0439	tegün-aca	twnâsh	tü:ne:se	
188a 4 4 1	187 r 19 0439	urba-gul-ba	hwrbâwwlbh	hurbawu:lba	
188a 4 4 2	187 r 19 0439	tegün-aca	twnâsh	tü:ne:se	
188a 4 4 3	187 r 19 0439	tegün-yi	twny	tü:ni	
188b 1 1 1	318 l 26 0440	saki-ba	sâqybh	saqïba	
188b 1 1 2	318 l 26 0440	öber-iyan	âwry#yân	ö:riye:n	

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188b 1 1 3	318 l 26 0440	ere-lig-aca	âyrh#lykâsh	erelige:se	
188b 1 2 1	340 r 34 0440	tani-ba	tânbyh (tânybh)	taniba	
188b 1 2 2	340 r 34 0440	tegün-yi	twny	tü:ni	
188b 1 4 1	288 l 11 0440	kayila-ba T. -lar	qâylâbh#lâr	qailabalar	
188b 1 4 2	288 l 11 0440	eliye-s	âyls	el[e:]s	hawk
188b 2 1 1		bayi-ba	bâybh	baiba	
188b 2 1 2		yaguma-aca	yâmâsh		
188b 2 3 1		kücün	kwjyn	kücin	
188b 2 3 2		ki-ba	kybh	kibe	to do
188b 3 1 1	295 r 31 0440	katagu	qtâww	qatawu:	
188b 3 1 2	295 r 31 0440	keis-ba	kyysbh	keisbe	
188b 3 1 3	295 r 31 0440	kei	ky	ki:	
188b 3 2 1		katagu	qtâww	qatawu:	
188b 3 2 2		kei	ky	ki:	
188b 3 3 1	123 l 27 0440	bökeyi-ba	bwkâybh	bökeibe	to bend down
188b 3 3 2	123 l 27 0440	modun-yi	h,wdwny (mwdwny)	modunï	tree
188b 3 4 1		ene	âynh	ene	this
188b 3 4 2	123 r 09 0440	böküyi-gsan	bwkâyksân	bökeyiksen	to bend down
188b 4 1 1			mywrqâbh		
188b 4 1 2		tegün-dur	twndw	tü:ndü	
188b 4 2 1		ene	âynh	ene	this
188b 4 2 2			mywrqâbh		
188b 4 3 1	380 l 14 0440	ürgülji	âwlkwrḥy (âwlkwrjy)	ülgürji	always
188b 4 3 2	380 l 14 0440	ki-ba	kybh	kibe	to do
188b 4 3 3	380 l 14 0440	ene	âynh	ene	this
188b 4 3 4	380 l 14 0440	yaguma-yi	yâmh#yy	ya:mayi	thing
189a 1 1 1		usun	âwṣwn		
189a 1 1 2		usun	âwṣwn		
189a 1 3 1		ene	âynh	ene	this
189a 1 3 2	146 r 04 0443	dusu-ci	dwswjy	dusuci	
189a 2 1 1		kayila-ba	qâylâbh	qailaba	
189a 2 1 2		tegün-yi	twny	tü:ni	
189a 2 2 1	186 r 09 0443	orgu-ba	hwr'wbh (hwrǧwbh)	horguba	to escape
189a 2 2 2	186 r 09 0443	bogul	bwl	bo:l	slave
189a 3 1 1	187 r 09 0443	ungga-ba	âhwnqwbh (hwnqwbh)	hunquba	to break wind
189a 3 1 2	187 r 09 0443	eme	âymh	eme	
189a 3 1 3	187 r 09 0443	imagan	âymââ~n	ïma'a:n	
189a 3 2 1	316 r 23 0443	sayin	sâyyn	sayin	
189a 3 2 2	316 r 23 0443	sur-ba	swrbh	surba	
189a 3 2 3	316 r 23 0443	A. qur'a:n (qrâ~n) M. -yi	qrâ~ny		
189a 4 5 1		uran	âwrân	uran	skillful
189a 4 5 2		bol-ba	bwlbh	bolba	to become
189a 4 5 3		üile-dur	âwylâdw	üiledü	
189b 1 2 1	332 r 28 0444	sidün-iyan	šydwnh#â~n	šidüne'e:n	
189b 1 2 2	332 r 28 0444	nib	nym	nim	
189b 1 2 3	332 r 28 0444	nigen	nykân	niken	
189b 1 2 4	332 r 28 0444	deled-ba	dynlâtbh	deletbe	
189b 1 4 1	148 l 14 0444	düil-ba	dwylybh	düyilbe	to shave
189b 1 4 2	148 l 14 0444	ekin	hykyn	hekin	
189b 2 1 1	340 l 30 0444	tamtu-ra-ga-ba	tâmtwrâbh	tamtura:ba	

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189b 2 1 2	340 l 30 0444	debel-yi	dyly	de:li	clothes
189b 2 2 1		ene	ânh	ene	this
189b 2 2 2	340 l 27 0444	tamtu-ra-gsan	tâmtwrâqsân	tamturaqsan	
189b 2 4 1	340 l 12 0444	tamtul-ba	tmtwlbh	tamtulba	
189b 2 4 2	340 l 12 0444	sumun	swmwn#w	sumun	
189b 2 4 3	340 l 12 0444	belge-yi	bylkâyy	belgeyi	sign, mark
189b 3 1 1		deled-ba	dylâtbâ	deletbe	
189b 3 1 2		jirüken	jwrwkân	jürüken	heart
189b 3 3 1	219 r 26 0444	ködel-ba	kwdâ[l]bh	ködelbe	
189b 3 3 2	219 r 26 0444	tug	twq	tuq	a flag
189b 4 2 1	204 l 07 0444	jayaga-ba	jâyâmh (jâyâbh)	jaya:ba	
189b 4 2 2	204 l 07 0444	tngri	tynkry	tengri	
189b 4 2 3	204 l 07 0444	yaguma-yi	yâmh#yy	ya:mayi	
190a 1 2 1	150 r 29 0441	ebesün	âybh#swn	ebesün	
190a 1 2 2	150 r 29 0441	ög-ba	âwkbh	ökbe	
190a 1 2 3	150 r 29 0441	adugusun-dur	â~dwswndwr	adu:sundur	
190a 1 3 1	094 l 33 0441	ab-u-ba	âbwbh	abuba	to take
190a 1 3 2	094 l 33 0441	usun-yi	âwṣwny	usunï	
190a 1 3 3	094 l 33 0441	öber-yin	âwryn	ö:rin	one's own
190a 1 3 4	094 l 33 0441	gar-iyar	ğârâr	gara:r	hand
190a 2 1 1		ene	ânh	ene	this
190a 2 1 2	129 r 03 0441	bütün	bwtwn	bütün	
190a 2 1 3	129 r 03 0441	usun	âwṣwn	usun	water
190a 2 2 1		gürü-iyar	kwryâr	güri'e:r	pebble
190a 2 2 2		âwkbh			(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
190a 2 2 3		tegün-yi	twny	tü:ni	
190a 2 3 1	325 r 17 0441	sögege-ba	swkâbh	söge:be	to blame
190a 2 3 2	325 r 17 0441	arigun	â~ry#ywn	ariyu:n	
190a 2 3 3	325 r 17 0441	eme-yi	âymh#yy	emeyi	
190a 3 1 1	310 l 21 0441	kugul-ba	qwqwlbh	ququlba	
190a 3 1 2	310 l 21 0441	yaguma-yi	yâmh#yy	ya:mayi	
190a 3 2 1	139 l 21 0441	dagun	dâwwn	dawu:n	
190a 3 2 2	139 l 21 0441	ög-ba	âwkbh	ökbe	
190a 3 2 3	139 l 21 0441	kugur T. -lar	qwwrlâr	qu'u:rlar	a kind of stringed musical instrument
190a 3 3 1		kürkire-ba	kwrkyrâbh	kürkirebe	
190a 3 3 2		köke	kwkyh (kwkh ?)	köke	> to thunder
190a 4 1 1	267 r 18 0441	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
190a 4 1 2	267 r 18 0441	ekin	hykyn	hekin	
190a 4 1 3	267 r 18 0441	jimis-yi	jymyšy	jimiši	
190a 4 2 1		ene	ânh	ene	this
190a 4 2 2	183 l 13 0441	ekin	hbkyn (hykyn)	hekin	
190a 4 2 3	183 l 13 0441	jimis	jymyšy	jimiš	
190a 4 4 1	188 l 29 0441	uya-ba	hwyâbh	huyaba	
190a 4 4 2	188 l 29 0441	ere-yin	âyrh#yn	ere'in	
190a 4 4 3	188 l 29 0441	gar-yi	ğâry	gari	
190b 1 1 1	139 l 21 0442	dagun	dâwwn	dawu:n	
190b 1 1 2	139 l 21 0442	ög-ba	âwkbh	ökbe	
190b 1 1 3	139 l 21 0442	kugur T. -lar	qwwrlâr	qu'u:rlar	a kind of stringed musical instrument

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190b 1 3 1	112 l 25 0442	bari-ba	yârybh (bârybh)	barïba	to hold
190b 1 3 2	112 l 25 0442	tngri	tynkry	tengri	heaven
190b 1 3 3	112 l 25 0442	naran-yi	nârâny	naranï	sun
190b 2 1 1		öber-iyan	âwrân	ö:re:n	
190b 2 1 2		bari-ba	bârybh	barïba	
190b 2 1 3		naran	nârân	naran	> eclipse of the sun
190b 2 2 1	249 l 23 0442	nege-ba	nybh	ne:be	
190b 2 2 2	249 l 23 0442	tegün-aca	twnâsh	tü:ne:se	
190b 2 2 3	249 l 23 0442	debel-yi	dyly	de:li	clothes
190b 2 3 1			âwswbh		to pluck
190b 2 3 2		üsün-yi	âwswny	üsüni	
190b 3 1 1		ene	âynh	ene	this
190b 3 1 2	252 l 07 0442	nigen	nykân	niken	one
190b 3 1 3	252 l 07 0442	keseg	kysk	kesek	
190b 3 1 4	252 l 07 0442	bilig-yin ?	bylbky (bylyky)	biligi	
190b 3 2 1	262 r 03 0442	A. nuktat (nkth")	nkth		quaint saying, pithy sentence
190b 3 2 2	262 r 03 0442	kele-gci	klkcy	kelekci	
190b 3 2 3	262 r 03 0442	ere	âyrh	ere	man
190b 3 3 1	314 l 14 0442	T. sabï ? M. -ba	sâbâbh	sababa	
190b 3 3 2	314 l 14 0442	kebis-yi ?	kybzy	kibizi	C. mamuk = cotton
190b 4 1 1	368 l 17 0442	urus-	âwrws	urus	to flow (imp.)
190b 4 1 2	368 l 17 0442	ge-ba	kbyh (kybh)	gebe	to say
190b 4 1 3	368 l 17 0442	tegün-yi	twny	tü:ni	
190b 4 1 4	368 l 17 0442	cisun	jyswn	cisun	
190b 4 3 1	177 r 12 0442	gar-ga-ba	ğrğâbh	gargaba	
190b 4 3 2	177 r 12 0442	kudug-yin	qwdwğyn	qudugïn	
190b 4 3 3	177 r 12 0442	usun	âwṣwn	usun	water
190b 4 4 1	104 r 28 0442	arci-ba	ârjybh	arciba	to wipe, clean
190b 4 4 2	104 r 28 0442	idegen-yi	âydâyâny	ide'e:ni	
191a 1 1 1		ene	â~ynh	ene	
191a 1 1 2		bayi-gsan	bâyyqṣân	baiqsan	
191a 1 2 1		aska-ba	âsqâbh	asqàba	
191a 1 2 2		usun-yi	âṣwny	usunï	
191a 1 4 1	318 l 05 0637	sangga-ba	sânqâbh	sanqaba	to shit
191a 1 4 2	318 l 05 0637	takiya	tâqyh	taqï'a:	
191a 2 2 1	258 r 31 0637	niga-, naga-ba	nybâbh (nyyâbh)	niya:ba	to paste, glue
191a 2 2 2	258 r 31 0637	yaguma-yi	yâmh#yy	ya:mayi	
191a 3 1 1	367 r 32 0637	urugsi	âwrwqšy	uruqši	forward
191a 3 1 2	367 r 32 0637	ki-ba	kybh	kibe	to do
191a 3 1 3	367 r 32 0637	üile-yin	âwylâyn	üile'in	
191a 3 1 4	367 r 32 0637	ijagur-yi	h,yjâwry	hïja'u:rï	
191a 3 2 1	360 l 09 0637	tegün-dur	twndw	tü:ndü	
191a 3 2 2	360 l 09 0637	gar inu	ğârny	garni	
191a 3 2 3	360 l 09 0637	urugsi	âwrwqšy	uruqši	
191a 3 2 4	360 l 09 0637	bui	by	bi:	
191a 4 1 1	309 l 30 0637	kulagu-ba	qwlâqbh	qulaqba	
191a 4 1 2	309 l 30 0637	tegün-aca	twnâsh	tü:ne:se	
191a 4 1 3	309 l 30 0637	A. ma:l (mâl) M. -yi	mâly	ma:lï	
191a 4 4 1			byrtbh ?		

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191a 4 4 2	361 r 05 0637	tegün-yi	twny	tü:ni	
191a 4 4 3	361 r 05 0637	tegün-yin	twny	tü:ni	
191a 4 4 4	361 r 05 0637	kelen-iyar	kylânâr	kelene:r	
191b 1 1 1	297 r 16 0638	kagur-ba	qâwwrbh	qawu:rba	to fry
191b 1 1 2	297 r 16 0638	öndege/ömdegen-yi	âwmdâkâny	ömdegeni	
191b 1 3 1	287 r 02 0638	kayila-ba	qâylâbh	qailaba	
191b 1 3 2	287 r 02 0638	eljigen	âyljykân	eljigen	donkey
191b 2 3 1	283 l 21 0638	öber-yin	âwryn	ö:rin	
191b 2 3 2	283 l 21 0638	dura-iyar	dwrâr	dura:r	
191b 2 3 3	283 l 21 0638	bol-ba	bwlbh	bolba	to become
191b 2 3 4	283 l 21 0638	bogul	bwl	bo:l	slave
191b 3 1 1		ene	âynh	ene	this
191b 3 1 2	146 l 21 0638	dura-iyar	dwrâr	dura:r	
191b 3 4 1	215 r 32 0638	kemli-ba	kymylbh	kemilebe	to bite
191b 3 4 2	215 r 32 0638	yasun-yi	yâswny	yasunï	
191b 4 2 1		ene	âynh	ene	this
191b 4 2 2	216 l 01 0638	kemli-gsan	kymy#lâksân	kemileksen	to bite
191b 4 2 3	216 l 01 0638	yasun	yâswn	yasun	
191b 4 3 1		kagala-ba	qâqâlbh	qaqalaba	
191b 4 3 2		yaguma-yi	yâmh#yy		
192a 1 1 1	177 l 06 0639	gar-ba	ğârbh	garba	
192a 1 1 2	177 l 06 0639	tngri-yin	tynkry#yn	tengri'in	
192a 1 1 3	177 l 06 0639	jarlig-aca	jârlyğâsh	jarliga:sa	
192a 1 4 1		kagala-ba	qâqâlbh	qaqalaba	
192a 1 4 2		yaguma-yi	yâmh#yy		
192a 2 1 1	324 l 11 0639	sonus-ba	swnâsbh	sonasba	
192a 2 1 2	324 l 11 0639	tere	tyrh	tere	
192a 2 1 3	324 l 11 0639	üge-iyar	âwkây'r	ügeye:r	
192a 2 1 4	324 l 11 0639	aman-yin	âmâny	amanï	
192a 2 1 5	324 l 11 0639	kagarkai-aca	qâqâryyâsh	qaqar[q]aya:sa	slit, gap
192a 2 2 1		kele-ba	klbh	kelebe	
192a 3 1 1	287 r 24 0639	kayila-ba	qâylâbh	qailaba	
192a 3 1 2	287 r 24 0639	koni-ci	qwbcy (qwncy)	qonïci	
192a 3 1 3	287 r 24 0639	konin-yi	qwny#ny	qonïnï	
192a 3 2 1		kayila-ba	qâylâyh (qâylâbh)		
192a 3 2 2		kong	qwnk	qong	
192a 3 2 3		keriye	kyryh	keri'e:	raven
192a 4 1 1	392 l 05 0639	T. angra, angïr M. -ba	'nqrâbh	'anqraba	to bray, whine, bellow
192a 4 1 2	392 l 05 0639	eljigen	âyljykân	eljigen	donkey
192b 1 1 1		kudal	qwdâl	qudal	
192b 1 1 2		kele-ba	klbh	kelebe	
192b 1 2 1	294 r 09 0640	kari-gul-ba	qâry#twlbh	qari'u:lba	
192b 1 2 2	294 r 09 0640	tegün-yi	twny	tü:ni	
192b 1 2 3			ânğâsh		
192b 1 2 4	294 r 09 0640	arga-aca	ârğâsh	arga:sa	
192b 1 3 1	104 r 23 0640	arci-ba	ârjybh	arciba	to clean > to fuse
192b 1 3 2	104 r 23 0640	altan	âltân	altan	gold
192b 2 1 1	239 r 13 0640	möngün-yi	mnkwny	möngüni	silver
192b 2 2 1		ene	âynh	ene	this
192b 2 2 2	105 l 15 0640	arci-gsan	ârjyqsân	arciqsan	

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192b 2 2 3	105 l 15 0640	altan	âltân	altan	gold
192b 2 2 4	105 l 15 0640	möngü	mnkw	mongu	silver
192b 2 3 1	107 l 26 0640	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
192b 2 3 2	107 l 26 0640	cisun-yi	jyswny	cisunï	blood
192b 2 4 1		genedte	kynth	genete	
192b 2 4 2		ala-ba	âlâbh	alaba	
192b 2 4 3		tegün-yi	twny	tü:ni	
192b 3 4 1	282 r 03 0640	öber-iyan	âwry#yân	ö:riye:n	
192b 3 4 2	282 r 03 0640	ki-ba	kybh	kibe	to do
192b 3 4 3	282 r 03 0640	yaguma-yi	yâmh#yy	ya:mayi	
192b 4 3 1		ene	âynh	ene	this
192b 4 3 2	122 r 24 0640	bogul	bwl	bo:l	slave
192b 4 5 1		ene	âynh	ene	this
192b 4 5 2	384 r 28 0640	P. xa:n (xân) M. -tu	xân#tw		king, prince, lord
193a 1 3 1		ene	âynh	ene	this
193a 1 3 2	376 r 13 0641	üile-yin	âwlâyn	üile'in	
193a 1 3 3	376 r 13 0641	berke	byrkh	berke	difficulty
193a 1 4 1	316 r 13 0641	sayin	sâyyn	sayin	
193a 1 4 2	316 r 13 0641	niku-ba, nuku-ba	nwqwbh	nuquba	to mash, knead
193a 1 4 3	316 r 13 0641	gulir-yi	ğwlwry	gulurï	
193a 2 1 1		bogul-lig	bwâl#lyk	bo'allïq	
193a 2 1 2		ki-ba	kybh	kibe	to do
193a 2 1 3		tngri-dur	tynkrdw	tengridü	
193a 3 1 1	340 l 16 0641	tamtul-ba	tâmtwlbh	tamtulba	
193a 3 1 2	340 l 16 0641	tegün-yi	twny	tü:ni	
193a 3 1 3	340 l 16 0641	kösige-yi	kwšh#kâyy	kösegeyi	
193a 3 2 1		ükü-l	âwkwl	ükül	
193a 3 2 2		bol-ba	bwlwbh	bolba	
193a 4 2 1		singge-ba	šynkâbh	šingebe	
193a 4 2 2		naran	nârân	naran	
193a 4 4 1	093 l 05 0641	P. a:ba:da:n (â~bâdân)	â~bâdân	abadan	cultivated, peopled
193a 4 4 2	093 l 05 0641	bol-ba	bwlbh	bolba	to become
193a 4 4 3	093 l 05 0641	balgasun	bâlğâswn	balgasun	city
193a 4 4 4	093 l 05 0641	ger	kr	ger	house
193b 1 2 1		ene	âynh	ene	this
193b 1 2 2		P. a:ba:da:n (â~bâdân)	â~bâdân	a:ba:da:n	cultivated, peopled
193b 1 3 1	093 l 19 0642	P. a:ba:da:n (â~bâdân)	âbâdân	a:ba:da:n	cultivated, peopled
193b 1 3 2	093 l 19 0642	ki-ba	kybh	kibe	to do
193b 1 3 3	093 l 19 0642	tegün-yi	twny	tü:ni	
193b 1 3 4	093 l 19 0642	ere	âyrh	ere	male
193b 1 3 5	093 l 19 0642	kümün	kwwn	kü'ü:n	person
193b 2 1 1		ene	âynh	ene	this
193b 2 1 2	093 l 21 0642	P. a:ba:da:n (â~bâdân)	âbâdân	a:ba:da:n	cultivated, peopled
193b 2 1 3	093 l 21 0642	ki-gci	kykjy	kikci	
193b 2 2 1		ene	âynh	ene	this
193b 2 2 2	093 l 23 0642	P. a:ba:da:n (â~bâdân)	â~bâdân	a:ba:da:n	cultivated, peopled
193b 2 2 3	093 l 23 0642	ki-gsan	kyksân	kiksen	
193b 2 3 1	171 l 03 0642?	ger-la-ba	kyrlâbh	gerlebe	
193b 3 1 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
193b 3 2 1	268 l 32 0642	ogtal-, ogtul-u-n	âwqtâlwn	oqtalun	

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193b 3 2 2	268 l 32 0642	kudaldu-gsan	twdâl#dwqsân (qwdâl#dwqsân)		qudalduqsan
193b 3 3 1	268 r 13 0642	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
193b 3 3 2	268 r 13 0642	A. ṣadaqa(t) (ṣdqh")	ṣdqh		alms, sacrifice
193b 4 1 1	253 l 32 0642	nilbu-ba	nykbwbh (nylbwbh)	nilbuba	
193b 4 1 2	253 l 32 0642	orki-ba	âwrkybh	orkiba	
193b 4 1 3	253 l 32 0642	nigur-dur	nywrtw	nï'u:rtu	
193b 4 3 1	148 r 17 0642	degüli-n	dwlyn	dü:lin	
193b 4 3 2	148 r 17 0642	degüli-n	dwlyn	dü:lin	
193b 4 3 3	148 r 17 0642	yabu-ba	yâbwbh	yabuba	
193b 4 3 4	148 r 17 0642	keüken	kwkân	kü:ken	
193b 4 3 5	148 r 17 0642	takiya	tâqyh	taqï'a:	
194a 1 1 1	137 r 28 0643	T. dagï	dâğy	dagï	
194a 1 1 2	137 r 28 0643	keüken	kwkân	kü:ken	
194a 1 3 1	386 l 09 0643	yabu-ba	yâbwbh	yabuba ?	
194a 1 3 2	386 l 09 0643	yaguma-yi	yâmh#yy	ya:mayi	
194a 1 3 3	386 l 09 0643	uguca-iyar-iyan	âwjâryân	u:ca:ri'a:n	rump
194a 2 1 1	385 l 26 0643	P. ya: (yâ)	yâ	ya:	or
194a 2 1 2	385 l 26 0643	ekin-dagan	hykyn#dân	hekinde:n	
194a 2 2 1	120 l 23 0643	T. bogaz, M. bogus ?	bwğâr	boga:r	pregnant
194a 2 2 2	120 l 23 0643	bol-ba	bwlbh	bolba	to become
194a 2 2 3	120 l 23 0643	eme	âymh	eme	woman
194a 2 3 1		T. dagï	dâğy	dagï	
194a 2 3 2		modun	mwdwn	modun	
194a 2 4 1		ene	âynh	ene	this
194a 2 4 2	095 l 04 0643	aciya-tu	âjyâtw	aci'a:tu	
194a 2 4 3	095 l 04 0643	eme	âymh	eme	
194a 2 5 1		dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
194a 3 1 1	360 l 19 0643	tegün-dur	twndw	tü:ndü	
194a 3 1 2	360 l 19 0643	keregür, keregül-dur	kyrâwwrtw	kerewü:rtü	quarrel
194a 3 2 1	207 r 27 0643	joba-ga-ba	jwbâbh	joba:ba	
194a 3 2 2	207 r 27 0643	beye-iyan	bybh#yân (byyh#yân)	beyeye:n	
194a 3 2 3	207 r 27 0643	yabu-ku-dur	yâbwqwdw	yabuqudu	
194a 3 3 1		ene	âynh	ene	this
194a 3 3 2			âwryn		
194a 3 3 3		aciyan	âjâân	aca'a:n	
194a 4 1 1		ene	âynh	ene	this
194a 4 1 2	172 r 09 0643	güjegen-yin	kwjâny	güje:ni	
194a 4 1 3	172 r 09 0643	aciyan	âjâân	aca'a:n	
194a 4 2 1	374 l 01 0643	ügei	âwkây	ügei	
194a 4 2 2	374 l 01 0643	bui	by	bi:	
194a 4 2 3	374 l 01 0643	tegün-dur	twndwr	tü:ndür	
194a 4 2 4	374 l 01 0643	itegel	âytâkl	itegel	
194a 4 3 1	242 r 21 0643	magu	mw	mu:	bad
194a 4 3 2	242 r 21 0643	ki-ba	kybh	kibe	to do
194a 4 3 3	242 r 21 0643	anda-lig-yi	ândâlnğy (ândâlyğy)	andaligi	
194b 1 1 1	098 l 03 0644	T. alda M. -ba	âldâbh	aldaba	to deceive
194b 2 1 1		güi-ba	kwbyh (kwybh)	güibe	to run
194b 2 1 2		temegen	tymn	tem[e:]n	
194b 2 4 1	103 r 18 0644	ingcag(l)a-ba	ânqyljâqâbh	anqïlcaqa:ba	to neigh
194b 2 4 2	103 r 18 0644	morin	mwryn	morïn	horse

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194b 3 2 1	225 l 13 0644	küci-iyar	kwjy#yr	küciye:r	
194b 3 2 2	225 l 13 0644	tata-ba	tâtâbh	tataba	
194b 3 2 3	225 l 13 0644	tegün-yi	twny	tü:ni	
194b 3 2 4	225 l 13 0644	P. xa:n (xân)	xân		king, prince, lord
194b 3 2 5	225 l 13 0644	jüg	jk	jük	
194b 4 2 1	381 r 20 0644	ünen-lig	âwnân#lyq	ünenlïq ?	
194b 4 2 2	381 r 20 0644	ki-ba	kybh	kibe	to do
194b 4 2 3	381 r 20 0644	jarlig-tu	jârlyq#tw	jarlïqtu	
194b 4 3 1	141 l 32 0644	derge-ci-gul-ba	dyrkâjâwwlbh	dergecewü:lbe	
194b 4 3 2	141 l 32 0644	yaguma	yâmh	ya:ma	thing
194b 4 3 3	141 l 32 0644	yaguma-dur	yâmh#dwr	ya:madur	thing
195a 1 1 1	293 r 14 0645	kari-ba	qârybh	qariba	
195a 1 1 2	293 r 14 0645	mör-aca ?	mwryâsh	möri'e:se	way, path
195a 1 2 1	198 r 15 0645	idka-ba	âynqâbh (âytqâbh)	itqaba	
195a 1 2 2	198 r 15 0645	ki-ba	kybh	kibe	to do
195a 1 2 3	198 r 15 0645	tegün-yi	twny	tü:ni	
195a 2 1 1	252 l 01 0645	nigen	nykân	niken	one
195a 2 1 2	252 l 01 0645	jüg	jwk	jük	
195a 2 1 3	252 l 01 0645	talbi-ba	tâlbybh	talbïba	
195a 2 1 4	252 l 01 0645	tegün-yi	twny	tü:ni	
195a 2 1 5	252 l 01 0645	bügüde-aca	bwkdâsh	bügüde:se	
195a 2 2 1	348 l 18 0645	tere	tyrh	tere	
195a 2 2 2	348 l 18 0645	bui	ny (by)	bi:	
195a 2 2 3	348 l 18 0645	nigen	nykân	niken	
195a 2 2 4	348 l 18 0645	jüg	jwk	jük	
195a 2 2 5	348 l 18 0645	egün-aca	âwnâsh	ü:ne:se	
195a 3 1 1	166 l 25 0645	ese	âysh	ese	
195a 3 1 2	166 l 25 0645	kal-ba	qâlbh	qalba	to pick on somebody
195a 3 1 3	166 l 25 0645	sibegcin-dur	šybâk#jyn#dw	šibekcindü	
195a 3 2 1	127 l 06 0645	bagura-gul-ba	bwrâwwl#bh	bu:rawu:lba	to cause to go down
195a 3 2 2	127 l 06 0645	noyan-yi	nwyâny	noyanï	
195a 3 2 3	127 l 06 0645	muji-aca	mwjyâsh	moji'a:sa	province
195a 3 3 1	219 r 21 0645	ködel-ba	kwdâbh	ködelbe	
195a 3 3 2	219 r 21 0645	jida	jydâ	jida	
195a 4 1 1	198 r 08 0645	idka-ba	âynqâbh (âytqâbh)	itqaba	
195a 4 1 2	198 r 08 0645	belbesün	bylbwswn	belbüsün	widow
195a 4 1 3	198 r 08 0645	eme-yi	âymh#yy	emeyi	woman
195a 4 1 4	198 r 08 0645	ere-ece	âyrâsh	ere:se	man
195b 1 1 1	119 r 13 0646	bilig-tu	bylyk#tw	biliktü	
195b 1 1 2	119 r 13 0646	bol-ba	bwlbh	bolba	to become
195b 1 1 3	119 r 13 0646	keüken	kwkân	kü:ken	child
195b 1 2 1	135 r 18 0646	cisun-yin	jyswnw	cisunu	blood
195b 1 2 2	135 r 18 0646	üne	âwnd (âwnh)	üne	price
195b 1 2 3	135 r 18 0646	ög-ba	âwkbh	ökbe	
195b 1 2 4	135 r 18 0646	ükü-gsan-dur	âwkwksândw	üküksendü	
195b 1 3 1		cisun-yin	jyswnw	cisunu	
195b 1 3 2			âwnd		
195b 1 3 3		ög-ba	âwkbh	ökbe	
195b 1 3 4		arasun-dur	ârâqsândw	arasundu	
195b 2 1 1		ene	âynh	ene	this

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195b 2 1 2	135 l 22 0646	cusu	jysw	cisu	blood
195b 2 1 3	135 l 22 0646	üne	âwnh	üne	price
195b 2 3 1	188 r 15 0646	uya-ba	hwyâbh	huyaba	
195b 2 3 2	188 r 15 0646	temegen-yi	tymâny	teme:ni	
195b 2 3 3	188 r 15 0646	ebüdüg-yin	âwbwdwkwn	öbüdügün	
195b 2 3 4	188 r 15 0646	uyagasu ?	h,wyâsr	huya:sar[a:r]	
195b 2 4 1		ene	âynh	ene	this
195b 2 4 2					
195b 2 4 3		bari-gda-gsan	bâryqdâqsân	bariqdaqsan	
195b 3 1 1	188 l 27 0646	uya-ba	h,wyâbh	huyaba	
195b 3 1 2	188 l 27 0646	em	âym	em	
195b 3 1 3	188 l 27 0646	gedesün-yi	kytâswny"	getesüni	
195b 3 2 1		ene	âynh	ene	this
195b 3 2 2	171 r 12 0646	gedesün	kytâswn	getesün	
195b 3 2 3	171 r 12 0646	uya-ku	âwyâqw	uyaqu	
195b 3 2 4	171 r 12 0646	em	âym	em	
195b 3 3 1	350 r 22 0646	tamu-, tomu-ba	twmbh	tomuba	
195b 3 3 2	350 r 22 0646	eme	âymh	eme	
195b 3 3 3	350 r 22 0646	kebis-yi ?	kybh#zy"	kibezi	C. mamuk = cotton
195b 4 1 1	362 l 06 0646	ugiya-ba	âwğâbh	uga:ba	
195b 4 1 2	362 l 06 0646	yaguma-yi	yâmh#yy	ya:mayi	
195b 4 1 3	362 l 06 0646	usun-iyar	âwswnâr	usuna:r	water
195b 4 2 1		ene	âynh	ene	this
195b 4 2 2		uga-gsan	âwğâqsân	uga:qsan	to wash
195b 4 2 3		usun	âwṣwn	usun	
195b 4 3 1					
195b 4 3 2					
196a 1 1 1	268 l 06 0647	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
196a 1 1 2	268 l 06 0647	T. ka:di: (< A. qa:ḍi:)	qâdy	qa:di	a judge
196a 1 1 3	268 l 06 0647	A. xuṣu:mat (xṣwmh") M. -yi	xṣwmty		a law-suit
196a 1 2 1		ene	âynh	ene	this
196a 1 2 2	260 l 11 0647	noyan	nwyân	noyan	
196a 1 3 1	286 r 13 0647	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
196a 1 3 2	286 r 13 0647	sün	swn	sün	
196a 1 3 3	286 r 13 0647	kökü-gci	kwkkjy	kökekci	
196a 2 1 1	152 l 18 0647	eke-aca	âykâsh	eke:se	
196a 2 2 1	286 l 28 0647	kagaca-ba	qâğâjâbh	qagacaba	
196a 2 2 2	286 l 28 0647	gajar-aca	ğâjârâsh	gajara:sa	place
196a 2 3 1		jagura	jwrh	ju:ra	
196a 2 3 2		bayi-ba	bâybh	baiba	
196a 3 2 1		ene	âynh	ene	this
196a 3 2 2		jagura	jwrh	ju:ra	
196a 3 2 3		bayi-gsan	bâyyqsân	baiqsan	
196a 3 4 1	111 r 17 0647	bara-ba	bârâbh	baraba	to finish
196b 1 1 1		ene	âynh	ene	this
196b 1 1 2	112 l 05 0648	bara-gsan	bârâqsân	baraqsan	
196b 1 2 1			bârâqân		
196b 1 2 2		yaguma	yâmh	ya:ma	
196b 1 4 1	363 r 05 0648	una-ba	âwnâbh	unaba	to fall
196b 1 5 1		ene	âynh	ene	this

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196b 1 5 2			âwlâqwtwlân		
196b 2 2 1		ene	âynh	ene	this
196b 2 2 2		jocin	jw?jyn	jocïn	guest
196b 2 3 1	210 r 29 0648	juljaga-la-ba	jwljâlâbh	juljagalaba	to whelp
196b 2 3 2	210 r 29 0648	cinua	jynh	cina	wolf
196b 3 2 1	293 r 06 0648	kari-ba	qârybh	qariba	
196b 3 2 2	293 r 06 0648	andagar-aca	ândâğrâsh	andag[a:]ra:sa	
196b 4 1 1	287 r 27 0648	kayila-ba	qâylâbh	qailaba	
196b 4 1 2	287 r 27 0648	A. qumri: (qmry)	qmry		turtledove
196b 4 2 1	247 l 28 0648	nagad-ju	bâtjiy (nâtjiy)	na:tci	
196b 4 2 2	247 l 28 0648	kele-ba	klbh	kelebe	
196b 4 2 3	247 l 28 0648	ere	âyrâ	ere	
196b 4 2 4	247 l 28 0648	kümün	kwwn	kü'ü:n	
196b 4 3 1	355 l 24 0648	turaka-da-gul-ba	twrqâdâwwlbh	turqadawu:lba	
196b 4 3 2	355 l 24 0648	adugusun-yi	âdwswty (âdwswny)	adu:sunï	
197a 1 1 1	281 l 11 0649	öber-iyan	âwrwn	ö:re:n	
197a 1 1 2	281 l 11 0649	turakan-da-ba	twrqâdâbh	turqadaba	
197a 1 1 3	281 l 11 0649	adugusun	âdwswn	adu:sun	
197a 1 2 1	355 l 05 0649	turakan	twrğân	turgan	
197a 1 2 2	355 l 05 0649	adugusun	âwdswn (âdwswn)	adu:sun	
197a 2 1 1		cidku-ba	jytqwbh	citquba	
197a 2 1 2		koura	qwrh	qora	
197a 2 3 1		ene	âynh	ene	this
197a 2 3 2	107 r 16 0649	aska-gci	âsqâby#w (âsqâqjy)	asqaqci	to pour out, spill, shed
197a 3 1 1	253 r 08 0649	nilbusun	nylbwswn	nïlbusun	
197a 3 1 2	253 r 08 0649	orus-ba	âwrwsbh	urusba	
197a 3 1 3	253 r 08 0649	nidün-aca	nydwnâsh	nidüne:se	
197a 4 1 1	167 l 32 0649	T. ötmek, etmek	âytmâk	etmek	
197a 4 1 2	167 l 32 0649	ide-ba	âydâbh	idebe	
197a 4 1 3	167 l 32 0649	yaguma-luga	yâmh#lâ	ya:mala:	
197a 4 3 1		ene	âynh	ene	this
197a 4 3 2	167 r 02 0649	T. ötmek, etmek	âytmâk	etmek	
197a 4 3 3	167 r 02 0649	kamtu	qâmtw	qamtu	
197a 4 3 4	167 r 02 0649	ide-gsan	âydâksân	ideksen	
197b 1 1 1	198 l 15 0650	irjayi-ba	âyrjâybh	irjaiba	for teeth to show, to grin
197b 1 2 1		ene	âynh	ene	this
197b 1 2 2	198 l 18 0650	irjayi-gsan	âyrjâyyqsân	irjayiqsan	for teeth to show, to grin
197b 1 4 1	215 r 12	keltele-ba	kyltylbh	kiltilbe	to break open
197b 1 4 2	215 r 12	balgasun-yi	bâlğâswny	balgasunï	wall
197b 2 1 1		ene	âynh	ene	this
197b 2 1 2	215 r 24 0650	keltere-gsan	kylty#râksân	keltereksen	
197b 2 2 1	212 r 23 0650	kebte-ba	kyb#tbh	kebtebe	
197b 2 2 2	212 r 23 0650	takiya	tâqyh	taqï'a:	
197b 3 1 1	267 r 22 0650	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
197b 3 1 2	267 r 22 0650	irugar-aca	hyrwrâsh	hiro:ra:sa	
197b 3 2 1		A.	jzm		
197b 3 2 2		ki-ba	kybh	kibe	
197b 3 2 3			m'nâr'y		

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197b 3 3 1	143 r 20 0650?	dönge-ba	dwnkâbh	döngebe	
197b 3 3 2	143 r 20 0650?	ki-ba	kybh	kibe	to do
197b 3 3 3	143 r 20 0650?	üile-yi	âwylâyy	üileyi	
197b 4 1 1	359 l 11 0650	T. tüngül M. -ga-ba	twnkl#kbh	tüngülgebe	
197b 4 1 2	359 l 11 0650	tegün-yi	twny	tü:ni	
197b 4 1 3	359 l 11 0650	soyurka-ku-aca	sywrqâqwwâsh	soyurqaquwa:sa	
198a 1 2 1	188 l 23 0651	uya-ba	hwyâbh	huyaba	
198a 1 2 2	188 l 23 0651	adugusun-yi	âdwswny	adu:sunï	
198a 1 2 3	188 l 23 0651	olung-iyar	âwlânk#kyyâr	olanggiya:r	the right-hand saddle girth
198a 1 3 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
198a 1 3 2		tegün-yi	twny	tü:ni	
198a 2 1 1	268 l 25 0651	ogtal-, ogtul-ku	âwqtâlqw	oqtalqu	to cut
198a 2 1 2	268 l 25 0651	ildü	hyldw	hildü	sword
198a 2 2 1	242 r 30 0651	magu	mw	mu:	bad
198a 2 2 2	242 r 30 0651	edür T. -lar	âddwrlâr (âwdwrlâr)	ödürler	
198a 2 3 1	353 r 10 0651	tögene	twnh	tö:ne	cauterïation, moxa
198a 2 3 2	353 r 10 0651	talbi-ba	tâlbybh	talbiba	
198a 2 3 3	353 r 10 0651	sudasun-dur	swdâswndw	sudasundu	
198a 3 1 1	310 l 21 0651	kugul-ba	qwqwlbh	ququlba	
198a 3 1 2	310 l 21 0651	yaguma-yi	yâmh#yy	ya:mayi	
198a 3 2 1	334 r 16 0651	singge-ga-ba	šynkâbh	šinge:be	
198a 3 2 2	334 r 16 0651	ide-ku	âydâkw	idekü	to eat
198a 3 2 3	334 r 16 0651	P. guwa:riš (kwârš)	kwârš		any electuary for assisting digestion
198a 3 2 4	334 r 16 0651	idegen-yi	âydâny"	ide:ni	
198a 3 3 1	364 r 28 0651	ungsi-ju	âwnkšyjy	ungšiji	to read
198a 3 3 2	364 r 28 0651	dagus-ba	dâwsbh	dawu:sba	to finish
198a 3 3 3	364 r 28 0651	A. qur'a:n (qrâ~n) M. -yi	qrâny		the Qur'an
198a 4 1 1	339 r 25 0651	tamaga	tâmğâ	tamga	
198a 4 1 2	339 r 25 0651	talbi-ba	tâlbybh	talbiba	
198a 4 1 3	339 r 25 0651	yaguma-dur	yâmh#dw	ya:madu	
198a 4 3 1	124 r 25 0651	buyila	bwylh	buila	peg piercing the nose
198a 4 3 2	124 r 25 0651	T. tak- M. -ba	tâqbbh (tâqybh)	taqïba	to attach
198a 4 3 3	124 r 25 0651	temegen-dur	tymn#dw	teme:ndü	camel
198b 1 1 1		ene	âynh	ene	this
198b 1 1 2	124 r 24 0652	buyila	bwylâ	buila	peg piercing the nose
198b 1 2 1	126 l 05 0652	buruntag, buruntug-yin	brwn#twğwn	buruntugun	halter
198b 1 2 2	126 l 05 0652	degesün	dyswn	de:sün	rope
198b 1 4 1	110 r 24 0652	balgasun-yin	bâlğâswny	balgasunï	wall
198b 1 4 2	110 r 24 0652	keltele-gsan-yi	kyltâlwksâny	keltelükseni	to break open
198b 1 4 3	110 r 24 0652	boli-ba	bwlybh	boliba	to stop
198b 2 1 1		T. sök M. u-ba	swkbh	sökübe	
198b 2 1 2		tegün-yi	twny	tü:ni	
198b 2 2 1		ene	âynh	ene	this
198b 2 2 2	325 r 27 0652	sögege-l	swkar	sög[e:]r	
198b 2 3 1	201 l 04 0652	janci-ba	jânjybh	janciba	
198b 2 3 2	201 l 04 0652	namayi	bâmy (nâmy)	namai	
198b 2 3 3	201 l 04 0652	tere	tyrh	tere	
198b 2 3 4	201 l 04 0652	yaguma	yâmh	ya:ma	

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198b 3 1 1	268 l 18 0652	ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	oqtalba	to cut
198b 3 1 2	268 l 18 0652	P. xurma: (xrmâ) M. -yin	xrmâyn		date palm
198b 3 1 3	268 l 18 0652	irugar	hyrâr	hira:r	
198b 3 2 1	267 r 08 0652	ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	oqtalba	to cut
198b 3 2 2	267 r 08 0652	anda-aca-iyan	ândaâsân	anda:sa:n	a friend
198b 3 3 1		ene	âynh	ene	this
198b 3 3 2	268 l 24 0652	ogtal-, ogtul-ku	âwqtâlqw	oqtalqu	to cut
198b 4 1 1		kücün	kwjyn	kücin	
198b 4 1 2		ki-ba	kybh	kibe	to do
198b 4 1 3		tegün-dur	twndw	tü:ndü	
198b 4 3 1		ene	âynh	ene	this
198b 4 3 2	225 l 33 0652	kücün	kwjyn	kücin	
198b 4 5 1	260 l 05 0652	noya-la-ku	nwyâlqw	noyalaqu	
198b 4 5 2	260 l 05 0652	edür	âwdwr	ödür	
199a 1 1 1	337 l 21 0653	P. šux (šwx)	šwx	šox	cheerful, joyous
199a 1 1 2	337 l 21 0653	ki-ba	kynh (kybh)	kibe	to do
199a 1 1 3	337 l 21 0653	keüken	kwkân	kü:ken	
199a 1 3 1	114 l 03 0653	batu-d-qa-ba	bâtwbqâbh (bâtwtqâbh)	batutqaba	to strengthen
199a 1 3 2	114 l 03 0653	sedkil-iyan	sytkyl#yân	setkil ye:n	
199a 1 3 3	114 l 03 0653	üile-dur	âwylâdw	üiledü	
199a 2 1 1		ene	âynh	ene	this
199a 2 1 2	262 r 30 0653	T. ugra M. -ba	âwğrâbh	ugraba	to meet
199a 2 2 1	318 r 05 0653	saki-ba	sâqybh	saqïba	
199a 2 2 2	318 r 05 0653	tegün-yi	twny	tü:ni	
199a 2 2 3	318 r 05 0653	tngri	tynkry	tengri	
199a 2 3 1		kücün	kwjyn	kücin	
199a 2 3 2		ki-ba	kybh	kibe	to do
199a 3 1 1	310 l 18 0653	kugul-ba	qwqwlbh	ququlba	
199a 3 1 2	310 l 18 0653	yaguma	yâmh	ya:ma	
199a 3 1 3	310 l 18 0653	ese	âysh	ese	not
199a 3 1 4	310 l 18 0653	kagaca-gul-ba	qâğâm#jâwwlbh (qâğâjâwwlbh)	qagacawu:lba	
199a 3 2 1	329 r 12 0653	sün-aca	swnâsh	süne:se	
199a 3 2 2	329 r 12 0653	kagaca-gul-ba	qâqâjâwwlbh	qagacawu:lba	
199a 3 2 3	329 r 12 0653	keüken	kwkân	kü:keni	child
199a 4 1 1		ene	âynh	ene	this
199a 4 1 2	329 r 08 0653	sün-aca	swnâsh	süne:se	
199a 4 1 3	329 r 08 0653	kagaca-gul-ba	ğâqâjâwwlbh	gaqacawu:lba	to separate
199a 4 2 1	358 l 20 0653	tüge-ga-ba	twkâbh	tüge:be	to distribute, spread
199a 4 2 2	358 l 20 0653	A. ma:l (mâl) M. -yi	mâly	ma:lï	
199a 4 4 1		ene	âynh	ene	this
199a 4 4 2	217 r 01 0653	keseg	kyšyk	kešik	portion
199b 1 1 1	310 l 22 0654	kugul-ba	qwqwlbh	ququlba	
199b 1 1 2	310 l 22 0654	yaguma-yi	yâmh#yy	ya:mayi	
199b 1 1 3	310 l 22 0654	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
199b 1 2 1	268 l 08 0654	ogtal-, ogtul-ba	âqtâlbh	oqtalba	to cut
199b 1 2 2	268 l 08 0654	kimusun-yi	qymwswny	qïmusunï	
199b 1 3 1		ene	âynh	ene	this
199b 1 3 2	268 r 11 0654	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
199b 1 3 3	268 r 11 0654	kimusun	qymwswn	qïmusun	claws, nails
199b 1 4 1	203 r 10 0654	jagu-ba	jâwbh	ja'u:ba	to bite

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199b 1 4 2	203 r 10 0654	eljigen	âyljykân	eljigen	donkey
199b 2 2 1	200 r 12 0654	jalgi-ba	jâlğybh	jalgiba	to swallow
199b 2 2 2	200 r 12 0654	gasigun-yi	ğâšwny	gašu:nï	
199b 3 1 1		ene	âynh	ene	
199b 3 1 2	178 r 29 0654	gasigun	ğâšwn	gašu:n	bitter
199b 3 1 3	178 r 29 0654	jalgi-gsan	jâlnyğsân (jâlğyğsân)	jalgigsan	to swallow
199b 3 2 1		yara-tu	yârh#tw	yaratu	wound
199b 3 2 2		ki-ba	kybh	kibe	
199b 3 2 3		tegün-yi	twny	tü:ni	
199b 3 3 1		ene	âynh	ene	this
199b 3 3 2	387 r 07 0654	yara	yârh	yara	
199b 3 5 1	258 r 13 0654	nigur-iyan	nywrân	nï'u:ra:n	
199b 3 5 2	258 r 13 0654	uya-ba	h,wyâbh	huyaba	
199b 3 5 3	258 r 13 0654	eme	âymh	eme	
199b 4 1 1	140 r 03 0654	deled-ba	dylâtbh	deletbe	
199b 4 1 2	140 r 03 0654	eme	âymh	eme	woman
199b 4 1 3	140 r 03 0654	nigur-iyan	nywrân	nï'u:ra:n	
199b 4 2 1	337 l 15 0654	šokšak-la-ba	šqšq#lâbh	šoqšaqlaba	šokšak = an onomatopoeic for the blow of a whip, etc.
199b 4 2 2	337 l 15 0654	tegün-yi	twny	tü:ni	
199b 4 3 1	261 r 01 0654	nidurga-la-ba	ndrwqlâbh	nuduruqlaba	
199b 4 3 2	261 r 01 0654	tegün-yi	twny	tü:ni	
200a 1 1 1	209 r 16 0655	jögelen	jwlân	jö:len	
200a 1 1 2	209 r 16 0655	keis-ba	kbysbh (kysbh)	keisbe	
200a 1 1 3	209 r 16 0655	kei	ky	ki:	
200a 1 3 1	351 l 33 0655	tour-la-ba	twrlâbh	torlaba	
200a 1 3 2	351 l 33 0655	subud-yi	sbwṭy	subuti	pearl
200a 1 4 1		ene	âynh	ene	this
200a 1 4 2	351 r 01 0655	tour-la-gsan	twrlâqšân (twrlâqṣân)	torlaqsan	
200a 1 4 3	351 r 01 0655	subud	swbwṭ	subut	pearl
200a 2 1 1		dagu-la-ba	dwlâbh	du:laba	
200a 2 4 1	273 l 01 0655	T. öc M. -iyan	âwjyân	öci'e:n	revenge
200a 2 4 2	273 l 01 0655	ab-u-ba	â~bwbh	abuba	to take
200a 2 4 3	273 l 01 0655	tegün-aca	twnâsh	tü:nese	
200a 3 2 1	149 l 11 0655	ebde-ba	âybdâbh	ebdebe	
200a 3 2 2	149 l 11 0655	P. sara:i (srây) M. -yi	srâyy	sarai'i	
200a 3 3 1		ene	âynh	ene	this
200a 3 3 2	149 l 23 0655	ebdere-gsan	âbydârâksân (âybdârâksân)	ebdereksen	
200a 3 4 1	356 l 26 0655	duta-gul-ba	twtâwwlbh	tutawu:lba	
200a 3 4 2	356 l 26 0655	cerig-yi	ḥyryky (jyryky)	cerigi	
200a 4 1 1		ene	âynh	ene	this
200a 4 1 2	356 r 21 0655	dutaga-gsan	twtâqsân	tuta:qsan	
200a 4 2 1	350 l 22 0655	P. tari:d (tryd)	tryd		bread crumbled into milk or broth, sop
200a 4 2 2	350 l 22 0655	ki-ba	kybh	kibe	to do
200a 4 2 3	350 l 22 0655	T. ötmek, etmek M. -yi	âytmâky	etmegi	
200a 4 3 1	334 l 23 0655	singge-ba	šynkâbh	šingebe	
200a 4 3 2	334 l 23 0655	idegen	âybdâân (âydâân)	ide'e:n	
200b 1 1 1		ene	âynh	ene	this
200b 1 1 2	334 r 07 0656	singge-ga-gsan	šiynklksân (šiynkâksân)	šinge:ksen	
200b 1 2 1		T. sasï M. -ba	sâsybh	sasïba	to be malodorous,

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stink					
200b 1 2 2		usun	âwṣwn		
200b 2 2 1	192 l 01 0656	ünür-tu	hwnyrtw	hünirtü	
200b 2 2 2	192 l 01 0656	usun	âwṣwn	usun	
200b 2 4 1	184 r 20 0656	A. hila:l (hlâl)	h,lâl		the new moon ?
200b 2 4 2	184 r 20 0656	ki-ba	kybh	kibe	to do > to circumcise
200b 2 4 3	184 r 20 0656	keüken-yi	kwkâny	kü:keni	child
200b 3 3 1	384 r 24 0656	A. xazi:na (xzynh) M. -dur		xzynh#dw	treasury, magazine
200b 3 3 2	384 r 24 0656	talbi-ba	tâlbybh	talbïba	
200b 3 3 3	384 r 24 0656	A. ma:l (mâl) M. -yi	mâly"	ma:lï	
200b 3 4 1		saki-ba	sâqybh	saqïba	
200b 4 1 1	214 r 23 0656	kelen-yi	kylâny	keleni	tongue > to keep a secret
200b 4 4 1		ene	âynh	ene	this
200b 4 4 2		A. xazi:na (xzynh)	xzynh		treasury, magazine
201a 1 1 1	124 r 33 0657	bula-ba	bwlâbh	bulaba	to bury
201a 1 2 1	311 l 01 0657	gurban	qrbân	qurban	three
201a 1 2 2	311 l 01 0657	köl-iyar	kwlr	köl[e:]r	
201a 1 2 3	311 l 01 0657	bayi-ba	bâybh	baiba	
201a 1 2 4	311 l 01 0657	morin	mwryn	morïn	horse
201a 1 3 1	382 l 06 0657	üngge-ba	âwnkwbh	üngübe	
201a 1 3 2	382 l 06 0657	gulir-yi	ğwlyry	guliri	
201a 2 1 1	109 l 23 0657	bayi-ba	bâybh	baiba	to be
201a 2 1 2	109 l 23 0657	oron-dur	âwrwn#dwr	orundur	
201a 2 2 1	098 l 06 0657	T. alda M. -ba	âldâbh	aldaba	to deceive
201a 2 2 2	098 l 06 0657	tegün-yi	twny	tü:ni	
201a 2 2 3	098 l 06 0657	kudaldu-ku-dur	qwdâldwqwdw	qudalduqudu	trade
201a 2 3 1		ene	âynh	ene	this
201a 2 3 2			âldâqân		
201a 2 3 3		A. 'qi:l ('qyl) M. -tu	'qyltw		
201a 2 3 4		P. ra:y (rây) M. -tu	rây#tw		thinking, judging, opinion (A. ra:'y)
201a 3 1 1	354 l 19 0657		nwlândw (twlândw)		
201a 3 1 2	354 l 19 0657	ogur-ba	âwrbh	u:rba	
201a 3 1 3	354 l 19 0657	tegün-yi	twny	tü:ni	
201a 3 2 1		ene	âynh	ene	this
201a 3 2 2	350 r 16 0657		twlân		
201a 3 3 1	103 l 32 0657	anda-lig	ândâlyq	andalïq	
201a 3 3 2	103 l 32 0657	ogur-ba	âwwrbh	u'u:rba	
201a 3 3 3	103 l 32 0657	koyar-yin	qwyâryn	qoyarïn	
201a 3 3 4	103 l 32 0657	jagura	jwrh	ju:ra	
201a 4 2 1		ene	âynh	ene	this
201a 4 2 2		anda-lig	âbdâwlyq (ândâlyq)		
201a 4 3 1		ükü-l	âwkwl	ükül	
201a 4 3 2		bol-ba	bwlbh	bolba	to become
201b 1 1 1		jögelen	jwâlân	jö'e:len	softly
201b 1 1 2		orci-ba	âwrjybh		
201b 1 2 1	200 r 25 0658	jalagu	jlw	jalu:	
201b 1 2 2	200 r 25 0658	bol-ba	bwlbh	bolba	to become
201b 1 2 3	200 r 25 0658	keüken	kwkân	kü:ken	child

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201b 2 1 1		ene	âynh	ene	this
201b 2 1 2	200 r 24 0658	jalagu	jlw	jalu:	
201b 2 3 1	148 l 25 0658	degüli-ba	dwlybh	dü:libe	to jump
201b 2 3 2	148 l 25 0658	T. dagï	dâğy	dagï	
201b 2 3 3	148 l 25 0658	nagad-ba	nât#bh	na:tba	
201b 2 3 4	148 l 25 0658	morin	mwryn	morïn	horse
201b 3 1 1	273 r 23 0658	edür	âwdwr	ödür	
201b 3 1 2	273 r 23 0658	önggere-gul-ba	âwnkârâwwlbh	öngerewü:lbe	
201b 3 1 3	273 r 23 0658	kalagu-ca-gsan	qlwjâqsân	qala'u:caqsan	to feel hot
201b 3 2 1	192 l 13 0658	ünüs-ba	hwnsbh	hünsbe	
201b 3 2 2	192 l 13 0658	mikan	myqân	mïqanï	
201b 3 3 1	267 r 04 0658	T. okra M. -ba	âwqrâbh	oqraba	to baa, bleat (to whinny)
201b 3 3 2	267 r 04 0658	P. taka (tkh)	tkh		a he-goat
201b 4 1 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
201b 4 1 2		tegün-yi	twny	tü:ni	
201b 4 3 1	126 r 01 0658	butara-ba	bwtrâbh	butaraba	to break into pieces
202a 1 2 1	126 r 11 0659	butara-gsan	bwtrâqṣân	butaraqsan	to break into pieces
202a 2 1 1	140 r 25 0659	delge-ba	dylkâbh	delgebe	
202a 2 1 2	140 r 25 0659	üsün	âwswn	üsün	
202a 2 4 1	152 r 03 0659	ele-ba, ili-ba	âylâbh	elebe	to be worn out
202a 2 4 2	152 r 03 0659	debel	dyl	de:l	clothes
202a 3 3 1		ene	âynh	ene	this
202a 3 3 2	152 r 07 0659	ele-gsan, ili-gsan	âylâksân	eleksen	worn-out
202a 3 3 3	152 r 07 0659	debel	dyl	de:l	clothes
202a 3 4 1	355 l 19 0659	turaka-da-ba	twrqâdâbh	turqadaba	
202a 3 4 2	355 l 19 0659	konin	qwnyn	qonïn	
202a 4 3 1		ene	âynh	ene	this
202a 4 3 2	355 r 05 0659	turakan	twrqân	turqan	
202a 4 3 3	355 r 05 0659	konin	qwnyn	qonïn	
202a 4 4 1	242 l 24 0659	magu	mw	mu:	bad
202a 4 4 2	242 l 24 0659	bol-ba	bwlbh	bolba	to become
202a 4 4 3	242 l 24 0659	üge inu	âwkâny	ügeni	
202b 1 1 1	243 l 14 0660	magu	mw	mu:	
202b 1 1 2	243 l 14 0660	üge	âwkh	üge	
202b 1 2 1					
202b 1 2 2					fire
202b 2 1 1	107 l 33 0660	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
202b 2 1 2	107 l 33 0660	kura	qwry	qurï	rain
202b 2 1 3	107 l 33 0660	T. dagï	dâğy	dagï	and
202b 2 1 4	107 l 33 0660	cisun	jyswn	cisun	blood
202b 2 2 1		aska-ba	âsqâbh	asqaba	
202b 2 2 2		usun-yi	âwṣwny	usunï	
202b 3 1 1	291 r 08 0660	kagala-ba	qâqâlbh	qaqalaba	
202b 3 1 2	291 r 08 0660	ekin-yi	h,ykyny	hekini	
202b 3 3 1	309 r 23 0660	kugara-, kugura-ba	qwqrâbh	quqaraba	
202b 3 3 2	309 r 23 0660	manglai-yi	mqlâyy (mnqlâyy)	manqlayi	forehead
202b 4 2 1	309 r 33 0660	kugara-, kugura-gsan	qwqrâq[s]ân	quqaraqsan	to break
202b 4 2 2	309 r 33 0660	manglai	mnqlây	manqlai	forehead
202b 4 3 1		kayila-ba	qâylâbh	qailaba	

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202b 4 3 2		temegen	tymn	tem[e:]n	
202b 4 4 1	288 l 19 0660	kayila-ldu-ba	qâylâdwlbh (qâylâldwbh)	qailalduba	
202b 4 4 2	288 l 19 0660	irgen	âyrkân	irgen	people
203a 1 1 1	220 r 16 0661	köke	kwkh	köke	
203a 1 1 2	220 r 16 0661	kürkire-ba	kwrkyrâbh	kürkirebe	> to thunder
203a 1 2 1		melje-ldu-ba	myjldwbh	meljeldübe	to argue
203a 1 2 2		üile-yi	âwlâny (âwlâyy)	üileyi	
203a 2 1 1		ene	âynh	ene	this
203a 2 1 2	235 r 24 0661	melje-ldu-gsan	myljdwksân	meljeldüksen	to argue
203a 2 2 1	113 r 20 0661	batu	bâtw	batu	
203a 2 2 2	113 r 20 0661	ki-ba	kybh	kibe	to do
203a 2 2 3	113 r 20 0661	yaguma-dur	yâmh#dw	ya:madu	
203a 3 1 1		ene	âynh	ene	this
203a 3 1 2	113 r 01 0661	batu	bâtw	batu	strong
203a 3 3 1	129 r 01 0661	bütün	bwtwn	bütün	whole, complete
203a 3 3 2	129 r 01 0661	bol-ba	bwlbh	bolba	to become
203a 3 5 1		ene	âynh	ene	this
203a 3 5 2	129 l 04 0661	bütü	bwtw	bütü	whole, complete
203a 4 1 1	299 l 01 0661	kïš-gina-ba	qyš#qbnâbh (qyš#qynâbh)	qïšqïnaba	kïš = onomatopoeic
203a 4 1 2	299 l 01 0661	eme	âymh	eme	woman
203a 4 1 3	299 l 01 0661	mogai	mwğây	mogai	snake
203a 4 3 1	385 r 04 0661	kurkira-ba	xwrqwrâbh	xurquraba	to snore, groan
203a 4 3 2	385 r 04 0661	umta-gsan	âwntâq[s]ân	untaqsan	
203a 4 3 3	385 r 04 0661	kümün	kwwwn	küwü:n	
203b 1 1 1	219 l 03 0662	kiciye-ba	kyjyâbh	kice:be	to make an effort
203b 1 1 2	219 l 03 0662	üile-dur	âwylâdw	üiledü	
203b 1 3 1		sine	šynh	šine	
203b 1 3 2		bol-ba	bwlbh	bolba	to become
203b 1 3 3		yaguma	yâmh	ya:ma	
203b 2 1 1		sine	šynh	šine	
203b 2 1 1		yaguma	bâmh (yâmh)	ya:ma	
203b 2 3 1	311 l 25 0662	kurca	qwrjh	qurca	
203b 2 3 2	311 l 25 0662	bol-ba	bwlbh	bolba	to become
203b 2 3 3	311 l 25 0662	ildü	hyldw	hildü	sword
203b 3 1 1	311 l 27 0662	kurca	qwrjh	qurca	
203b 3 1 2	311 l 27 0662	ildü	hyldw	hildü	sword
203b 3 3 1	381 l 21 0662	ünen	âwnân	ünen	truth
203b 3 3 2	381 l 21 0662	bol-ba	bwlbh	bolba	to become
203b 3 3 3	381 l 21 0662	tegün-yin	twny	tü:ni	
203b 3 3 4	381 l 21 0662	üge inu ?	âwkây	ügeni	
203b 4 1 1	381 r 12 0662	ünen	âwnân	ünen	
203b 4 1 2	381 r 12 0662	üge	âwkây	üge	
203b 4 2 1	381 l 23 0662	ünen	âwnân	ünen	truth
203b 4 2 2	381 l 23 0662	bol-ba	bwlbh	bolba	to become
203b 4 2 3	381 l 23 0662	üile	âwylh	üile	
203b 4 3 1		ene	âynh	ene	this
203b 4 3 2	381 l 13 0662	ünen	âwnân	ünen	
204a 1 2 1		kayila-ba	qâylâbh	qailaba	
204a 2 1 1	192 r 03 0663	ürgü-, ürge-ba	hwrkwbh	hürgübe	to be frightened
204a 2 1 2	192 r 03 0663	temegen	tmn	tem[e:]n	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
204a 2 2 1		kola	qwlh	qola	
204a 2 2 2		bol-ba	bwlbh	bolba	to become
204a 2 2 3		tegün-aca	twnâsh	tü:ne:se	
204a 3 1 1	288 r 34 0663	kalagun	qâwwn (qlwwn)	qalawu:n	
204a 3 1 2	288 r 34 0663	bol-ba	bwlbh	bolba	to become
204a 3 1 3	288 r 34 0663	edür	âwdwr	ödür	
204a 3 3 1	240 l 24 0663	mörgü-ba	mwrkwbh	mörgübe	
204a 3 3 2	240 l 24 0663	tngri-dur	tynkry#dw	tengridü	
204a 4 1 1	331 l 14 0663	šar-kira-ba	šârqyrâbh	šarqïraba	
204a 4 1 2	331 l 14 0663	usun	âwṣwn	usun	
204a 4 2 1	329 l 31 0663	sün	swn	sün	milk
204a 4 2 2	329 l 31 0663	ürgülji	âwlkwrjy	ülgürji	
204a 4 2 3	329 l 31 0663	orus-ba	âwrwsbh	urusba	
204a 4 2 4	329 l 31 0663	kökün-aca	kwkânâsh	kökene:se	
204b 1 1 1	288 l 09 0664	kayila-ba	qâylâbh	qailaba	
204b 1 1 2	288 l 09 0664	üjüg	âwžwk	üjük	
204b 1 1 3		T. dagï	dâğy	dagï	
204b 1 1 4		egüden	âywdân	e'ü:den	
204b 1 2 1	160 r 01 0664	ene	âynh	ene	this
204b 1 2 2	160 r 01 0664	üjüg	âwžwk	üjük	
204b 1 2 3	160 r 01 0664	kayila-gsan	qâylâqsân	qailaqsan	
204b 1 3 1	166 r 01 0664	ese	âysh	ese	not
204b 1 3 2	166 r 01 0664	T. sïna M. -gsan	synâqsân	sïnaqsan	to try, test
204b 1 3 3	166 r 01 0664	üile	âwylh	üile	
204b 1 3 4	166 r 01 0664	bol-ba	bwlbh	bolba	to become
204b 2 2 1	376 r 06 0664	üile-yi	âwylây	üileyi	
204b 2 2 2	376 r 06 0664	ese	âsh	ese	not
204b 2 2 3	376 r 06 0664	T. sïna M. -gsan	synâqsân	sïnaqsan	
204b 2 2 4	376 r 06 0664	ere	âyrh	ere	
204b 2 4 1		duta-ba	twtâbh	tutaba	
204b 3 1 1	351 l 15 0664	togta-ba	twqtâbh	toqtaba	to stop
204b 3 1 2	351 l 15 0664	orun-dagan	âwrândân	oranda:n	
204b 3 3 1		ene	âynh	ene	this
204b 3 3 2	351 l 20 0664	togta-ku	twqtâqw	toqtaqu	to stop
204b 3 3 3	351 l 20 0664	gajar	ğâjâr	gajar	place
204b 3 4 1	169 r 18 0664	geyi-ba	kybh	geibe	
204b 3 4 2	169 r 18 0664	nidü inu	nydwny	nidüni	
204b 3 4 3	169 r 18 0664	tegün-luga	twnlh	tü:nle:	
204b 4 2 1		ene	âynh	ene	this
204b 4 2 2	169 l 18 0664	gegegen	kykân	gege:n	
204b 4 2 3	169 l 18 0664	nidün	nydwn	nidün	
204b 4 3 1	307 l 17 0664	kuca-ba	qâjâbh	qucaba	to bark
204b 4 3 2	307 l 17 0664	nokai	nwqây	noqai	dog
205a 1 1 1	124 l 19 0665	bucal-ba	bwjâlbh	bucalba	to boil
205a 1 1 2	124 l 19 0665	togugan	twğân	toga:n	cooking pot
205a 1 2 1			ğryz		
205a 1 2 2		bol-ba	bwlbh	bolba	to become
205a 2 1 1	379 r 09 0665	üle, ülü	âwlâ	üle	not
205a 2 1 2	379 r 09 0665	ol-da-ku	âwldâqw	oldaqu	
205a 2 1 3	379 r 09 0665	bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
205a 2 1 4	379 r 09 0665	yaguma	yâmh	ya:ma	
205a 2 2 1		kündü	kndw	kündü	
205a 2 2 2		ügei	âwkây	ügei	not
205a 2 2 3		bol-ba	bwlbh	bolba	to become
205a 3 2 1	228 l 16 0665	kündü	knd	künd	
205a 3 2 2	228 l 16 0665	ügei	âwkây	ügei	not
205a 3 2 3	228 l 16 0665	ere	âyrh	ere	man
205a 3 3 1	114 l 20 0665	bagura-gul-ba	bâwrâwwlbh	ba'u:rawu:lba	
205a 3 3 2	114 l 20 0665	kesig-yi C. -ni	kbšykyty (kyšykyny)	kešigini	blessing
205a 4 1 1	334 r 02 0665	singge-ba	šynkâbh	šingebe	
205a 4 1 2	334 r 02 0665	usun	âwṣwn	usun	water
205a 4 1 3	334 r 02 0665	T. köl, göl M. -dur	kwldw	köldü	
205a 4 2 1	288 l 08 0665	kayila-ba	qâylâbh	qailaba	
205a 4 2 2	288 l 08 0665	usun	âwṣwn	usun	
205b 1 1 1	298 l 33 0666	giltara-, giltegeyile-ba ?	qltâlybh	qïltaliba	to shine
205b 1 3 1		nimgen	nym#kân	nimgen	
205b 1 3 2		arasu-tu	ârâswtw	arasutu	
205b 1 3 3		bol-ba	bwlbh	bolba	to become
205b 1 4 1		ene	âynh	ene	this
205b 1 4 2	257 l 02 0666	nimgen	nym#kân	nimgen	
205b 1 4 3	257 l 02 0666	arasu-tu	ârâswtw	arasutu	
205b 2 1 1		ene	âynh	ene	this
205b 2 1 2	257 l 04 0666	nimgen	nymh#kân	nimgen	
205b 2 1 3	257 l 04 0666	arasu-tu	ârâswtw	arasutu	
205b 2 1 4	257 l 04 0666	eme	âymh	eme	woman
205b 2 2 1		jirgire-ba ?	jyrqrâbh		
205b 2 2 2		P. palan (bâlân)	bâlân		
205b 2 3 1		kola	qwlh	qola	
205b 2 3 2		bol-ba	bwlbh	bolba	to become
205b 3 3 1	385 r 14 0666	kurkira-ba	xwrxwrâbh	xurxuraba	to snore, groan
205b 3 3 2	385 r 14 0666	umta-gsan	âwntâqsân	untaqsan	
205b 3 4 1		jirüken	jwrwkân	jürüken	heart
205b 3 4 2		ügei	âwkây	ügei	
205b 3 4 3		bol-ba	bwlbh	bolba	to become
205b 3 5 1		ene	âynh	ene	this
205b 3 5 2	212 l 02 0666	jirüken	jwrwkân	jürüken	heart
205b 3 5 3	212 l 02 0666	ügei	âwkây	ügei	
205b 4 1 1		kokira-ba	qwqyrâbh	qoqïraba	to become dry
205b 4 3 1	197 l 17 0666	ingcag(l)a-ba	ânqyl#jâqâbh	anqïlcaqa:ba	to neigh
205b 4 3 2	197 l 17 0666	yabu-ku-dur	yâbwqwdw	yabuqudu	
205b 4 3 3	197 l 17 0666	morin	mwryn	morïn	horse
206a 2 1 1	312 l 08 0667	kuri-ba	qwrybh	qurïba	
206a 2 1 2	312 l 08 0667	irgen	âyrkân	irgen	
206a 2 1 3	312 l 08 0667	tegün-dur	twndw	tü:ndü	
206a 2 2 1	223 l 31 0667	köngen	kwnkân	köngen	
206a 2 2 2	223 l 31 0667	bol-ba	bwlbh	bolba	to become
206a 2 3 1		ene	â~ynh	ene	this
206a 2 3 2	223 l 26 0667	köngen	kwnkân	köngen	light
206a 3 1 1	270 l 01 0667	orci-ba	â~rjybh	orciba	
206a 3 1 2	270 l 01 0667	ger-aca	kyrâsh	gere:se	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
206a 3 2 1	386 r 18 0667	T. yïltïra, yaltïra M. -ba	yyltyrâbh	yaltïraba	to shine, flash
206a 3 2 2	386 r 18 0667	cirai	jyrâyy	cirayi	face
206a 3 3 1		yagara-ba	jârâbh	ja:raba	
206a 4 1 1	257 l 05 0667	nimgen	nym#kân	nimgen	
206a 4 1 2	257 l 05 0667	bol-ba	bwlbh	bolba	to become
206a 4 1 3	257 l 05 0667	debel	dyl	de:l	clothes
206a 4 2 1	355 l 32 0667	turakan	twrqân	turqan	
206a 4 2 2	355 l 32 0667	bol-ba	bwlbh	bolba	to become
206a 4 2 3	355 l 32 0667	beye inu	byyh#ny	beyeni	
206a 4 3 1	355 l 26 0667	turaka-da-gul-ba	twrqâdâwwlbh	turqadawu:lba	
206a 4 3 2	355 l 26 0667	tegün-yi	twny	tü:ni	
206a 4 3 3	355 l 26 0667	anda-lig	ândâlyq	andalïq	
206b 1 1 1	318 l 23 0668	saki-ba	sâqybh	saqïba	
206b 1 1 2	318 l 23 0668	magu	mw	mu:	bad
206b 1 1 3	318 l 23 0668	yaguma-aca	yâmh#sh	ya:ma:sa	thing
206b 2 1 1		ene	âynh	ene	this
206b 2 1 2		P.	byzkân		
206b 2 2 1		A. wa:jib (wâjb)	wâjb		necessary, worthy
206b 2 2 2		bol-ba	bwlbh	bolba	to become
206b 2 2 3		yaguma	yâmh	ya:ma	
206b 3 1 1		ene	âynh	ene	this
206b 3 1 2		A. ḥaqi:qat (ḥqyqh")	ḥqiyqt		truth
206b 3 2 1	246 l 27 0668	narin	nâryn	narïn	
206b 3 2 2	246 l 27 0668	bol-ba	bwlbh	bolba	to become
206b 3 3 1		ene	âynh	ene	this
206b 3 3 2	246 l 22 0668	narin	nâryn	narïn	
206b 3 4 1		nimgen	nym#kân	nimgen	
206b 3 4 2		bol-ba	bwlbh	bolba	to become
206b 3 5 1		ene	âynh	ene	this
206b 3 5 2		nimgen	nym#kân	nimgen	
206b 4 1 1	287 r 12 0668	kayila-ba	qâylâbh	qailaba	
206b 4 1 2	287 r 12 0668	melekei, menekei	mynky	menekei	
206b 4 2 1	388 l 27 0668	yeke	yykh	yeke	big
206b 4 2 2		bol-ba	bwlbh	bolba	to become
206b 4 4 1		ene	âynh	ene	this
206b 4 4 2		yeke	yykh	yeke	
207a 1 1 1		yaguma-yin	yâmh#yn	ya:mayin	
207a 1 1 2		yeke-lig	yykh#lyk	yekelik	
207a 1 2 1		ene	âynh	ene	this
207a 1 2 2	389 r 29 0669	yeke	yykh	yeke	much
207a 1 2 3	389 r 29 0669	üile	âwylh	üile	work
207a 1 3 1		A. ḥala:l (ḥlâl)	ḥlâl		legal
207a 1 3 2		bol-ba	bwlbh	bolba	to become
207a 1 3 3		tegün-dur	twndw	tü:ndü	
207a 1 3 4		yaguma	yâmh	ya:ma	
207a 1 4 1		ene	âynh	ene	this
207a 1 4 2		A. ḥala:l (ḥlâl)	ḥlâl		legal
207a 2 1 1	229 l 09 0669	kür-ba	kwrbh	kürbe	
207a 2 1 2	229 l 09 0669	ög-ku ?	âwk#kw	ökkü	
207a 2 1 3	229 l 09 0669	edür	âwdwr	ödür	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
207a 2 2 1	363 r 30 0669	una-ba	âwnâbh	unaba	
207a 2 2 2	363 r 30 0669	tegün-dur	twndw	tü:ne	
207a 2 2 3	363 r 30 0669	T. kï:n	qyn	qï:n	torture, punishment
207a 2 3 1	173 r 29 0669	gajar-a	ğâjârh	gajara	ground
207a 2 3 2	173 r 29 0669	kür-ba	kwrbh	kürbe	
207a 2 3 3	173 r 29 0669	A. qurba:n (qrbân) M.-yin	qrbânw	qurba:nu	victim
207a 2 3 4	173 r 29 0669	temegen	tymn	tem[e:]n	camel
207a 3 1 1	177 l 01 0669	gar-ba	‘rbh (ğrbh)	garba	
207a 3 1 2	177 l 01 0669	A. maḥram (mḥrm)	mḥrm		unlawful
207a 3 1 3	177 l 01 0669	A. ḥara:m (ḥrâm) M. -aca	ḥrâmâsh		harem
207a 3 2 1	302 r 04 0669		xwr		
207a 3 2 2	302 r 04 0669	bol-ba	bwlyh (bwlbh)	bolba	
207a 3 5 1	328 l 16 0669	sur-ba	swrbh	surba	
207a 3 5 2	328 l 16 0669	eljigen	âyljykân	eljigen	donkey
207a 4 1 1		ene	âynh	ene	this
207a 4 1 2	328 r 07 0669	sur-u-gsan	swrwqsân	suruqsan	
207a 4 3 1	290 l 27 0669	kalturi-ba	qâltârybh	qaltarïba	to slide, slip
207a 4 3 2	290 l 27 0669	köl -yi	kwly	kölni	foot, leg
207b 1 1 1		ende-ba	âyndâbh	endebe	to err
207b 1 1 2		üge-aca	âwkâsh	üge:se	
207b 1 3 1	132 l 14 0670	P. cangal (cnkl) M. -da-ba	jnkyl#dâbh	cangaldaba	cangal = hook; hooked
207b 1 3 2	132 l 14 0670	temür	tymwr	temür	
207b 1 3 3	132 l 14 0670	kadagasu	qâdâsw	qada:su	
207b 2 1 1		tögeri-ba	twrybh	tö:ribe	to be lost
207b 2 3 1	199 l 29 0670	jabka-ba	jâbqâbh	jabqaba	to lose through carelessness
207b 2 3 2	199 l 29 0670	ger-yi	kyry	geri	
207b 3 1 1		ene	âynh	ene	this
207b 3 1 2	155 r 01 0670	ende-gsan	âyndâksân	endeksen	
207b 3 2 1	306 l 08 0670	koyar-ta	qwyârth	qoyarta	twice
207b 3 2 2	306 l 08 0670	usun	âwṣwn	usun	water
207b 3 2 3	306 l 08 0670	ög-ba	âwkbh	ökbe	
207b 3 2 4	306 l 08 0670	tegün-dur	twndwr	tü:ndü	
207b 3 4 1	280 r 31 0670	öber-iyan	âwrân	ö:re:n	
207b 3 4 2	280 r 31 0670	koyar-ta	qwyârth	qoyarta	twice
207b 3 4 3	280 r 31 0670	usun	âwṣwn	usun	water
207b 3 4 4	280 r 31 0670	ugu-ba	âwbh	u:ba	to drink
207b 4 2 1		A. aḥḥ (âḥ) M. -tu	âḥ#tw		coughing
207b 4 2 2		bol-ba	bwlbh	bolba	to become
207b 4 2 3		jirüken	jwrwkân	jürüken	heart
207b 4 3 1		cögen	jwn	cö:n	little, few
207b 4 3 2		bol-ba	bwlbh	bolba	to become
207b 4 3 3		yaguma	yâmh	ya:ma	
207b 4 5 1		ene	âynh	ene	
208a 1 1 1	136 r 01 0671	cögen	jwn	cö:n	little
208a 1 2 1	238 l 34 0671	mokudag	mwqâdâq	moqadaq	blunt, dull
208a 1 2 2	238 l 34 0671	bol-ba	bwlbh	bolba	to become
208a 1 2 3	238 l 34 0671	ildü	hyldy	hildü	sword
208a 1 3 1		ene	âynh	ene	this
208a 1 3 2	238 l 33 0671	mokudag	mwqâdâq	moqadaq	blunt, dull

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
208a 1 4 1		ici-ba	âyjybh	icibe	to become torpid
208a 1 4 2		temegen	tymn	tem[e:]n	
208a 2 2 1	290 r 05 0671	kama-ba	qâmâbh	qamaba	to be mangy
208a 2 2 2	290 r 05 0671	nidün	nydwn	nidün	
208a 2 4 1	151 r 13 0671	ecige	âyjy#kh	ecige	father
208a 2 4 2	151 r 13 0671	ügei	âwkây	ügei	
208a 2 4 3	151 r 13 0671	kümün	kwn	kü:n	son
208a 2 4 4	151 r 13 0671	ügei	âwkây	ügei	
208a 2 4 5	151 r 13 0671	bol-ba	bwlbh	bolba	to become
208a 2 4 6	151 r 13 0671	ere	âyrh	ere	
208a 3 1 1		ene	âynh	ene	this
208a 3 1 2		ecige	âyjy#kây	ecige	
208a 3 1 3		ügei	âwkây	ügei	
208a 3 1 4		kümün	kwn	kümün	
208a 3 1 5		ügei	âwkây	ügei	
208a 3 2 1	139 l 27 0671	dagus-ba	dâwwsbh	dawu:sba	to end, finish
208a 3 3 1	101 r 24 0671	amu-ba	âwmwbh (âmwbh)	amuba	to rest
208a 3 3 2	101 r 24 0671	morin	mwryn	morïn	horse
208a 4 1 1	265 l 06 0671	olan	âwlân	olan	
208a 4 1 2	265 l 06 0671	usu-tu	swtw	[u]sutu	T. su ?
208a 4 1 3		bol-ba	bwlbh	bolba	to become
208a 4 1 4	265 l 06 0671	kudug	qwdwq	quduq	
208a 4 3 1		ene	âynh	ene	this
208a 4 3 2		olan	âwlân	olan	
208a 4 3 3		sü-tu	swtw	sütü	
208a 4 3 4		kudug	qwdwn (qwdwq)	quduq	
208a 4 4 1	242 l 29 0671	magu	mw	mu:	bad
208a 4 4 2	242 l 29 0671	cirai	jyrây	cirai	
208a 4 4 3	242 l 29 0671	bol-ba	bwlwbh	bolba	
208b 1 3 1		ene	âynh	ene	this
208b 1 3 2	242 l 31 0672	magu	mw	mu:	bad
208b 1 3 3	242 l 31 0672	cirai-tu	jyrây#tw	ciraitu	
208b 1 4 1		ene	âynh	ene	this
208b 1 4 2	212 l 05 0672	jirüken	jwrwkân	jürüken	heart
208b 1 4 3	212 l 05 0672	yasun	yâswn	yasun	
208b 2 1 1		ene	âynh	ene	this
208b 2 1 2			jwrkân		
208b 2 1 3		yasun	yâswn	yasun	
208b 2 2 1		ene	âynh	ene	this
208b 2 2 2	388 l 13 0672	yasun-lar	yâswn#lâr	yasunlar	bone
208b 2 3 1		kürge-ba	kwrkâbh	kürgebe	
208b 2 3 2		tegün-dur	twndw	tü:ndü	
208b 2 3 3		üge-yi	âwkây	üge'i	
208b 3 1 1			âynkrâbh		
208b 3 1 2		ebedcin	âybâjyn	ebecin	
208b 3 2 1	106 l 34 0672	P. a:rzu: (ârzw) M. -tu	ârzwtw		desire, wish
208b 3 2 2	106 l 34 0672	bol-ba	bwlbh	bolba	to become
208b 3 2 3	106 l 34 0672	tegün-dur	twndw	tü:ndü	
208b 3 3 1	161 l 07 0672	T. ingre M. -ba	âynkrâbh	engrebe	to make a whining kind of cry; to bellow
208b 3 3 2	161 l 07 0672	eme	âymh	eme	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
208b 3 3 3	161 l 07 0672	temegen	tymn	tem[e:]n	
208b 4 1 1			mywrğâbh		
208b 4 1 2		tegün-dur	twndw	tü:ndü	
208b 4 2 1	214 l 12 0672	kele-gsan	kylâksh	kelekse[n]	
208b 4 2 2	214 l 12 0672	bol-u-m	bwlwm	bolum	
208b 4 2 3	214 l 12 0672	A. raḥmat (rḥmh")	rḥmt		
208b 4 2 4	214 l 12 0672	ci-dur	jymâdw	cïmadu	
208b 4 4 1	369 l 20 0672	usun	âwṣwn	usun	water
208b 4 4 2	369 l 20 0672	orus-ba	âwrwsbh	urusba	
208b 4 4 3	369 l 20 0672	kabar-aca	qâbârâsh	qabara:sa	
209a 1 1 1		ene	âynh	ene	this
209a 1 1 2	369 l 23 0673	usun	âwṣwn	usun	water
209a 1 1 3	369 l 23 0673	urus-ku	âwrsqw	urusqu	
209a 1 1 4	369 l 23 0673	kabar	qâbâr	qabar	
209a 1 2 1	163 l 12 0673	ere-yin	âyrh#yy	ere'in	
209a 1 2 2	163 l 12 0673	kabar-aca	qâbârsh	qabara:sa	
209a 1 2 3	163 l 12 0673	usun	âwṣwn	usun	
209a 1 2 4	163 l 12 0673	orus-ba	âwrwsbh	urusba	
209a 2 1 1		ene	âynh	ene	this
209a 2 1 2	368 l 33 0673	urus-ku	âwrwsqw	urusqu	
209a 2 1 3	368 l 33 0673	kabar	qâbâr	qabar	
209a 2 2 1			âynkrâbh		
209a 2 2 2		eme	âymn (âymh)	eme	
209a 2 3 1	288 r 16 0673	kayira-ra-ba	qâyrâlâbh	qairalaba	
209a 2 3 2	288 r 16 0673	yaguma-yi	yâmh#yy	ya:mayi	
209a 3 1 1		ene	âynh	ene	this
209a 3 1 2		katagu	qtâww	qatawu:	stingy
209a 3 1 3		kümün	kwn	kü:n	person
209a 3 2 1		gunggina-ba	ğwnqynâbh	gunqïnaba	to buzz
209a 3 2 2		simugul	šymwl	šimu:l	
209a 3 2 3		cinggine-ba	jynkyldâbh	cinggildebe	
209a 3 2 4		A. ṭašt (ṭšt)	ṭšt		basin, bowl
209a 4 1 1	376 l 03 0673	üile	âwylâ	üile	
209a 4 1 2	376 l 03 0673	unu-ba	âwbh#nwbh	unuba	
209a 4 1 3	376 l 03 0673	tegün-dur	twndw	tü:ndü	
209b 1 1 1		degüli-ba	dwlybh	dü:libe	to jump
209b 2 1 1	383 l 19 0674	A. wa:jib (wâjb)	wâjb		necessary
209b 2 1 2	383 l 19 0674	bol-ba	bwlbh	bolba	to become
209b 2 1 3	383 l 19 0674	tegün-dur	twndw	tü:ndü	
209b 2 1 4	383 l 19 0674	yaguma	yâmh	ya:ma	
209b 2 2 1	245 r 19 0674	naran	nârân	naran	the sun
209b 2 2 2	245 r 19 0674	urgu-ba	h,wrğwbh	hurguba	to rise
209b 2 3 1	363 r 21 0674	una-ba	âwnâbh	unaba	to fall
209b 2 3 2	363 r 21 0674	kabirga-dur	qâbyrğâdw	qabirgadu	rib, side
209b 3 1 1	140 r 06 0674	deled-ba	dylâtbh	deletbe	
209b 3 1 2	140 r 06 0674	jirüken	jwrwkân	jürüken	heart
209b 3 2 1	112 r 09 0674	bari-ldu-ba	bâryldwbh	barilduba	
209b 3 2 2	112 r 09 0674	yaguma	yâmh	ya:ma	thing
209b 4 1 1		karanggu	qârânqw	qaranqu	
209b 4 1 2		bol-ba	bwlbh	bolba	to become

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209b 4 1 3		söni	swny	söni	
209b 4 2 1	130 r 28 0674	cag	jâq	caq	time
209b 4 2 2	130 r 28 0674	talbi-ba	tâlbybh	talbiba	
209b 4 2 3	130 r 28 0674	tngri	tynkry	tengri	
209b 4 2 4	130 r 28 0674	A. nama:z (nmâz)	nmâz		
209b 4 2 5		T. ni ?	niy		
209b 4 2 6+		ene	â~b (âynh)	ene	
210a 1 1 1	339 r 02 0675	talbi-gsan	tâlbyqsân	talbiqsan	
210a 1 1 2	339 r 02 0675	cag	ḥâq (jâq)	caq	time
210a 1 2 1	249 l 08 0675	nege-ba	nybh	ne:be	
210a 1 2 2	249 l 08 0675	morin-yin	mwrâny"	morïnï	
210a 1 2 3	249 l 08 0675	sudasun-yi	swdâswny	sudasunï	vein, artery
210a 1 3 1	269 l 03 0675	oru-ba	âwrâbh	oraba	
210a 2 1 1	387 r 29 0675	yari-ldu-ba	yâryldwbh	yarïlduba	
210a 2 1 2	387 r 29 0675	sita-gsan	šytâqsân	šitaqsan	
210a 2 1 3	387 r 29 0675	gal	ğâl	gal	
210a 3 1 1	265 r 19 0675	ol-da-ba	âldâbh	oldaba	
210a 3 1 2	265 r 19 0675	üile	âwylh	üile	
210a 3 2 1	100 l 29 0675	amidu	âmydw	amidu	living
210a 3 2 2	100 l 29 0675	bula-ba	bwlâbh	bulaba	to bury
210a 3 2 3	100 l 29 0675	köser-tu	kwsrtw	küsertü	earth
210a 3 3 1	265 r 13 0675	ol-ba	âwlbh	olba	
210a 3 3 2	265 r 13 0675	yaguma-yi	yâmh#yy	ya:mayï	
210a 4 3 1	182 r 01 0675	agur-la-ba	h,âwwrlâbh	hawu:rlaba	to get angry
210a 4 3 2	182 r 01 0675	tegün-dur	twndw	tü:ndü	
210b 1 1 1		T.	qâyqwtw		
210b 1 1 2		bol-ba	bwlbh	bolba	to become
210b 1 1 3		tegün-dur	twndw	tü:ndü	
210b 1 2 1		bayan	bâyân	bayan	
210b 1 2 2		bol-ba	bwlbh	bolba	to become
210b 2 1 1		gagca	ğqjh	gaqca	
210b 2 1 2		bol-ba	bwlbh	bolba	to become
210b 2 2 1		ene	âynh	ene	this
210b 2 2 2	175 l 21 0676	gagca	ğâqjh	gaqca	
210b 3 1 1		güi-ba	kwybh	güibe	
210b 3 1 2		temegen	tmn	tem[e:]n	
210b 3 3 1	197 r 02 0676	ire-ba	âyrâbh	irebe	to come
210b 3 3 2	197 r 02 0676	usun-dur	âwṣwndw	usundu	water
210b 4 2 1		ene	âynh	ene	this
210b 4 2 2	269 l 25 0676	orulga ?	âwrâl'h (âwrâlğh)	oralga	
210b 4 4 1	204 l 17 0676	jiga-ba	jâbh	ja:ba	
210b 4 4 2	204 l 17 0676	tegün-dur	twndw	tü:ndü	
210b 4 4 3	204 l 17 0676	yaguma-yi	yâmh#yy	ya:mayi	
211a 1 2 1		ene	âynh	ene	this
211a 1 2 2	199 l 20 0677	jiga-gsan	jââqsân	ja'a:qsan	
211a 1 2 3	199 l 20 0677	cag	jâq	caq	time
211a 1 3 1	197 l 21 0677	ire-ba	âyrâbh	irebe	to come
211a 1 3 2	197 l 21 0677	bülüg	bwlk	bölük	
211a 1 3 3	197 l 21 0677	ere-s	âyrs	eres	man
211a 1 3 4	197 l 21 0677	noyan-dur	nwyândw	noyandu	

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211a 1 4 1	344 l 06 0677	tede	tydh	tede	
211a 1 4 2	344 l 06 0677	bülüg	bwlk	bölük	
211a 1 4 3	344 l 06 0677	ire-gci-lar	âyrâkjy#lâr	irekciler	
211a 2 1 1	112 r 05 0677	bari-ldu-ba	bâryldwbh	barilduba	to catch
211a 2 1 2	112 r 05 0677	gal	ğâl	gal	fire
211a 2 2 1	159 r 29 0677	ene	âynh	ene	this
211a 2 2 2	159 r 29 0677	tüliyen	twlân	tüle:n	
211a 2 2 3	159 r 29 0677	gal	ğâl	gal	
211a 2 2 4	159 r 29 0677	bari-ldu-gul-u-gci	bâryldwlwqḥy (bâryldwlwqjy)	barïldu:luqci	
211a 2 3 1	353 l 21 0677	törü-gul-ba	twrâwwlbh	törewü:lbe	
211a 2 3 2	353 l 21 0677	eme	âymh	eme	
211a 3 2 1		ene	âynh	ene	this
211a 3 2 2	353 l 24 0677	törü-gul-ku	twrâwlkw	töre'ü:lkü	
211a 3 2 3	353 l 24 0677	cag	jâq	caq	time
211a 3 3 1	182 r 25 0677	ece-ga-ba	hyjybh	hece:be	
211a 3 3 2	182 r 25 0677	tegün-yi	twny	tü:ni	
211a 3 4 1		ene	âynh	ene	this
211a 3 4 2	151 l 31 0677	ece-gsan	âyjâksân	eceksen	to become exhausted
211a 4 1 1	356 r 07 0677	duta-gul-ba	twtâwwlbh	tutawu:lba	
211a 4 1 2	356 r 07 0677	tegün-yin	twny	tü:ni	
211a 4 1 3	356 r 07 0677	yaguma-yi	yâmh#yy	ya:mayi	
211a 4 2 1	273 l 14 0677	T. öc M. -tu	âwḥ#tw (âwj#tw)	öctü	
211a 4 2 2	273 l 14 0677	bol-ba	bwlbh	bolba	to become
211a 4 2 3	273 l 14 0677	tegün-dur	twndw	tü:ndü	
211a 4 3 1	100 l 03 0677	aman-dur	âmândw	amandu	mouth
211a 4 3 2	100 l 03 0677	orki-ba	âwrkybh	orkiba	to throw
211a 4 3 3	100 l 03 0677	em-yi	âymy	emi	medicine
211b 1 1 1		ene	âynh	ene	this
211b 1 1 2	100 l 06 0678	aman-dur	âmândw	amandu	mouth
211b 1 1 2	100 l 06 0678	talbi-ku	tâlbyqw	talbiqu	to put
211b 1 1 3	100 l 06 0678	em	âym	em	medicine
211b 1 2 1	278 l 32 0678	ergü-, örgü-ba	âwrkwyh (âwrkwbh)	örgübe	
211b 1 2 2	278 l 32 0678	nigül-yi	nywly	ni'ü:li	sin
211b 1 3 1	196 r 18 0678	T. ïnak	ânâq	ïnaq	the confidencial adviser of a minister
211b 1 3 2	196 r 18 0678	bol-ba	bwlbh	bolba	to become
211b 1 3 3	196 r 18 0678	noyan-dur	nwyândw	noyandu	
211b 1 4 1		T. ïnak	âinâq	ïnaq	the confidencial adviser of a minister
211b 1 4 2		bol-ba	bwlbh	bolba	to become
211b 2 1 1		ene	âynh	ene	this
211b 2 1 2	102 r 04 0678	T. ïnak	ânâq	ïnaq	the confidencial adviser of a minister
211b 2 2 1	311 r 03 0678	kurca-d-ga-ba	qwrjâtqâbh	qurcatqaba	
211b 2 2 2	311 r 03 0678	eme	âymh	eme	
211b 2 2 3	311 r 03 0678	sidün-iyan	šydwnân	šidüne:n	
211b 2 3 1		jiru-ba, juru-ba	jwrbh	juruba	to scratch
211b 2 3 2		modun-yi	mwdwny	modunï	
211b 3 1 1	295 l 29 0678	katagu	qtâww	qatawu:	
211b 3 1 2	295 l 29 0678	bol-ba	[bw]lbh	bolba	
211b 3 1 3	295 l 29 0678	mör	mwr	mör	

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211b 4 1 1	296 l 13 0678	katagu	qtâww	qatawu:	
211b 4 1 2	296 l 13 0678	mör	mwr	mör	
211b 4 3 1	245 r 07 0678	namugun, namugukan ?	nâmwrğân	namugan	
211b 4 3 2	245 r 07 0678	bol-ba	bwlbh	bolba	to become
211b 4 3 3	245 r 07 0678	ere	âyr[h]	ere	
212a 1 2 1		ene	âynh	ene	this
212a 1 2 2			âsth		
212a 1 3 1	297 l 08 0679	kadku-ba	qtqwbh	qatquba	
212a 1 3 2	297 l 08 0679	tegün-yi	twny	tü:ni	
212a 1 3 3	297 l 08 0679	jegüün-iyar	jwnâr	jü:ne:r	
212a 2 1 1	261 l 28 0679	nidurga-la-ba	nwdwrğâlâbh	nudurgalaba	to hit with the fist
212a 2 1 2	261 l 28 0679	tegün-yi	twny	tü:ni	
212a 2 2 1	174 r 28 0679	giltayi-ba	ğyltâybh	galtaiba	to shine
212a 2 3 1	227 l 07 0679	küjügün-yi	kwjwny	küjü:ni	neck
212a 2 3 2	227 l 07 0679	kugara-, kugura-ba	qwqrâbh	quqaraba	
212a 3 1 1			bâšnâbh ?		
212a 3 1 2			yâšyn		lightning
212a 3 4 1	355 l 15 0679	turaka-da-ba	twqâdâbh	turqadaba	
212a 4 3 1	127 l 11 0679	bugurul, bugural	bwrwl	bu:rul	grey(-haired)
212a 4 3 2	127 l 11 0679	bol-ba	bwlbh	bolba	to become
212a 4 4 1	198 l 09 0679	irgen-yin	âyrkânw	irgenü	
212a 4 4 2	198 l 09 0679	jagura	jwrh	ju:ra	
212a 4 4 3	198 l 09 0679	sagu-ba	sâwwbh	sawu:ba	to sit
212b 1 1 1	381 l 01 0680	üne	âwnâ	üne	
212b 1 1 2	381 l 01 0680	ög-ba	âwkbh	ökbe	
212b 1 1 3	381 l 01 0680	tegün-dur	twndw	tü:ndü	
212b 1 4 1		idka-ba	âytqâbh	itqaba	
212b 1 4 2		tegün-yi	twny"	tü:ni	
212b 2 2 1	259 l 30 0680	nokai	nwqây	noqai	dog
212b 2 2 2	259 l 30 0680	ekin-iyan	hykynâbân	hekine:n	
212b 2 2 3	259 l 30 0680	saba-dur	ṣbâdw	sabadu	
212b 2 2 4	259 l 30 0680	dürü-ba	dwrwbh	dürübe	
212b 3 2 1	172 l 33 0680	güi-ba	kwybh	güibe	to run
212b 3 2 2	172 l 33 0680	temege-d	tymt	teme:t	
212b 3 3 1		kökere-ba ?	kwkâbh	kökebe	
212b 3 3 2		ebesün	âybh#swn	ebesün	
212b 4 1 1	366 r 22 0680	urtu	âwrtw	urtu	long
212b 4 1 2	366 r 22 0680	bol-ba	bwlbh	bolba	to become
212b 4 1 3	366 r 22 0680	següder	sywdr	se'ü:der	
212b 4 2 1	366 r 26 0680	urtu	âwrtw	urtu	long
212b 4 2 2	366 r 26 0680	bol-u-gsan	bwlwq[s]ân	boluqsan	
212b 4 2 3	366 r 26 0680	següder	sywdr	se'ü:der	shadow
212b 4 3 1					
212b 4 3 2		tegün-yi	twny	tü:ni	
213a 1 2 1	115 l 24 0681	bayi-lga-ba	bâyylğâbh	bayilqaba	
213a 1 2 2	115 l 24 0681	tegün-yi	twny	tü:ni	
213a 1 3 1		öber-iyan	âwrân	ö:re:n	
213a 1 3 2		bayi-ba	bâybh	baiba	
213a 2 1 1	383 l 27 0681	A. waqf (wqf)	wqf		bequeathing
213a 2 1 2	383 l 27 0681	ki-ba	kybh	kibe	to do

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213a 2 1 3	383 l 27 0681	tegün-dur	twndw	tü:ndü	
213a 2 1 4	383 l 27 0681	balgasun	bâlğâswn	balgasun	
213a 2 1 5	383 l 27 0681	ger-yi	kyry	geri	
213a 2 2 1	146 l 30 0681	dusu-ba	dwswbh	dusuba	to drip, leak
213a 2 2 2	146 l 30 0681	ger-aca	kyrâsh	gere:se	
213a 2 2 3	146 l 30 0681	usun	âwṣwn	usun	water
213a 3 1 1		ükü-l	âwkwl	ükül	
213a 3 1 2		bol-ba	bwlbh	bolba	to become
213a 3 3 1	135 r 29 0681	cidku-ba	jytqwbh	citquba	to pour
213a 3 3 2	135 r 29 0681	kura	qwrh	qura	rain
213a 4 1 1	221 r 04 0681	kögse-ba	kwksâbh	köksebe	to become excited
213a 4 1 2	221 r 04 0681	eme	âymh	eme	female
213a 4 1 3	221 r 04 0681	eljigen	âyljykân	eljigen	donkey
213a 4 2 1		ene	âynh	ene	this
213a 4 2 2	221 r 11 0681	kögse-gsan	kwksâk#sân	kökseksen	
213a 4 3 1	094 r 26 0681	aciyan	âjâân	aca'a:n	load
213a 4 3 2	094 r 26 0681	ergü-, örgü-ba	âwrkwbh	örgübe	to lift up
213b 1 1 1		ene	âbnh (âynh)		
213b 1 1 2		temegen-yin	tymânuw	teme:nü	
213b 1 1 3		aciyan	âjâân	aca'a:n	
213b 1 2 1	335 l 23 0682	sinu-ba	šynwbh	šinuba	
213b 1 2 2	335 l 23 0682	gajar-a	ğâjârh	gajara	place
213b 1 3 1		ene	âynh	ene	this
213b 1 4 1		tonil-ba	twnylbh ?	tonilba	
213b 2 1 1		yeke ?	yykh ?	yeke	
213b 2 1 2		kura-s	qwrâs	quras	rain
213b 2 1 3		oru-ba	âwrâbh	oraba	
213b 2 1 4		köke-aca	kwkâsh	köke:se	sky
213b 2 2 1	200 r 05 0682	jalga-ba	jâlğâbh	jalgaba	
213b 2 2 2	200 r 05 0682	yaguma-yi	yâmh#yy	ya:mayi	
213b 2 3 1+			h,wrbh		
213b 3 1 1		tegün-dur	twndw	tü:ndü	
213b 3 1 2		bicig	bjyk	bicik	book
213b 3 2 1	112 r 11 0682	bari-ldu-gul-ba	bâryldwwwlbh	barildu'u:lba	
213b 3 2 2	112 r 11 0682	irgen-dur	âyrkândw	irgendü	people
213b 4 1 1		kür-ba	kwrbh	kürbe	
213b 4 1 2		tegün-dur	twndw	tü:ndü	
213b 4 1 3		tere	tyrh	tere	
213b 4 1 4		yaguma	yâmh	ya:ma	
213b 4 2 1	167 l 05 0682	ese	âysh	ese	
213b 4 2 2	167 l 05 0682	uri-ju	âwryjy	uriji	
213b 4 2 3	167 l 05 0682	oru-ba	âwrâbh	oraba	
213b 4 2 4	167 l 05 0682	ugu-gsan-yin ?	âwqsâny	u:qsanï	
213b 4 2 5	167 l 05 0682	irgen-yin	âyrkâny	irgeni	
213b 4 2 6	167 l 05 0682	dergede	dyrkâdh	dergede	
213b 4 3 1	339 l 29 0682	talbi-ba	tâlbybh	talbiba	
213b 4 3 2	339 l 29 0682	üile-yi	âwylâyy	üileyi	
214a 1 1 1	283 r 01 0683	öber-yin	âwryn	ö:rin	
214a 1 1 2	283 r 01 0683	ekin-dagan	hykyn#dân	hekinde:n	
214a 1 1 3	283 r 01 0683	talbi-ba	tâlbybh	talbiba	

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214a 1 1 4	283 r 01 0683	tegün-yi	twny	tü:ni	
214a 1 2 1					
214a 1 2 2			bâybh		
214a 1 3 1	352 r 03 0683	tögene	twâwnh	tö'ü:ne	cauterïation, moxa
214a 1 3 2	352 r 03 0683	talbi-ba	(tâlbybh)	talbiba	
214a 2 1 1		ene	âynh	ene	this
214a 2 1 2		tögene	twâwnh	tö'ü:ne	cauterïation, moxa
214a 2 2 1	133 r 11 0683	cime-ba	jymâbh	cimebe	to decorate, dress up
214a 2 2 2	133 r 11 0683	gar-iyan	ğârân	gara:n	hand
214a 2 3 1	318 l 03 0683	sangga-ba	snqâbh	sanqaba	to shit
214a 2 3 2	318 l 03 0683	simugul	šymwl	šimu:l	
214a 3 1 1		tata-ba	tâtâbh	tataba	
214a 3 1 2		tegün-yi	twny	tü:ni	
214a 3 3 1		amu-ba	â~mwbh	amuba	to rest
214a 4 1 1	102 l 11 0683	amu-gsan	â~mwq[s[ân	amuqsan	
214a 4 3 1		ene	âynh	ene	this
214a 4 3 2		amu-gsan	â~mwqsân	amuqsan	
214a 4 5 1		ene	âynh	ene	this
214a 4 5 1	102 l 13 0683	amu-gsan	âmwq[s]ân	amuqsan	
214a 4 5 2	102 l 13 0683	eme	âymh	eme	
214b 1 1 1			twtwbh		
214b 1 1 2			qwry		
214b 1 2 1		ene	âynh	ene	this
214b 1 2 2	351 l 26 0684	T. toku M. -gsan	twqwqsân	toquqsan	to weave
214b 1 2 3		koura	qwr	qor	
214b 1 3 1		sulad-ba	swlâtbh	sulatba	
214b 1 3 2		üile-dur	âwylâdw	üiledü	
214b 2 2 1	166 l 27 0684	ese	âysh	ese	not
214b 2 2 2	166 l 27 0684	sengkere-ba	sn#kârâbh	sengerebe	to become conscious
214b 2 2 3	166 l 27 0684	tegün-aca	twnâsh	tü:ne:se	
214b 3 1 1	309 r 13 0684	A. quma:r (qmâr)	qmâr	quma:r	playing at dice
214b 3 1 2	309 r 13 0684	nagad-ba	nâtbh	na:tba	
214b 4 1 1		ene	âynh	ene	this
214b 4 1 2			qmâ[r]		
214b 4 2 1	234 r 22 0684	maila-ba	mârâbh	ma:raba	to bleat
214b 4 2 2	234 r 22 0684	eme	âymh	eme	
214b 4 2 3	234 r 22 0684	imagan	âymâân	ïma:n	goat
215a 1 1 1			âyrâbh		
215a 1 1 2		tegün-dur	twndw	tü:ndü	
215a 1 4 1		kayila-ba	qâylâbh	qailaba	
215a 2 1 1	211 l 01 0333	juljagan	jwljâğân	juljagan	young of an animal
215a 2 2 1	187 r 17 0333	urba-ba	h,wrbâbh	hurbaba	
215a 2 2 2	187 r 17 0333	següder	sywdr	se'ü:der	
215a 2 3 1	123 r 23 0333	bögelji-ba	bwwljâbh	bö'ö:ljebe	to vomit
215a 2 4 1	293 r 05 0333	kari-ba	qârbh	qariba	to return
215a 3 4 1	201 r 04 0333	jaka	jqâ	jaqa	
215a 3 4 2	201 r 04 0333	ki-ba	kybh	kibe	to do
215a 3 4 3	201 r 04 0333	camca-dur	jmjâydw	camcaidu	
215a 4 3 1	358 r 28 0333	T. tüngül M. -ba	twnkwlbh	tüngülbe	to be disappointed, give up hope
215a 4 4 1	321 r 33 0333	sedkil-dur	sytkyldw	setkildü	

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215a 4 4 2	321 r 33 0333	ogur-ba	âwrbh	u:rba	
215a 4 4 3	321 r 33 0333	tegün-yi	twny	tü:ni	
215b 1 1 1	131 l 01 0334	cagan	jâqân	caqa:n	white
215b 1 1 2	131 l 01 0334	sakal	sqâl	saqal	
215b 1 1 3	131 l 01 0334	bol-ba	bwlbh	bolba	to become
215b 1 3 1	156 l 23 0334	ene	âynh	ene	this
215b 1 3 2	156 l 23 0334	cagan	jâğân	caga:n	
215b 1 3 3	156 l 23 0334	sakal	sqâl	saqal	
215b 2 2 1	117 l 10 0334	belge-dur	bylkâdw	belgedü	sign, mark
215b 2 2 2	117 l 10 0334	kür-ba	kwbh (kwrbh)	kürbe	
215b 2 2 3	117 l 10 0334	sumun	swmwn	sumun	arrow
215b 3 3 1	332 r 23 0334	sidurgu	šydwrğw	šidurgu	straight, honest
215b 3 3 2	332 r 23 0334	üne	âwnh	üne	
215b 3 4 1		sayin	sâyyn	sayin	
215b 3 4 2		bol-ba	bwlbh	bolba	to become
215b 4 1 1	218 r 03 0334	ki-ba	kybh	kibe	to do
215b 4 1 2	218 r 03 0334	tegün-yi	twny	tü:ni	
215b 4 1 3	218 r 03 0334	sayin	sâyyn	sayin	
215b 4 1 4	218 r 03 0334	sedkil-iyar	sytkyl#yâr	setkil ye:r	
215b 4 2 1	243 l 29 0334	magu-la-ba	h,wlâbh (mwlâbh)	mu:laba	
215b 4 2 2	243 l 29 0334	tegün-yi	twny	tü:ni	
216a 1 2 1	243 r 09 0335	magu-la-gci	mwlâqcy	mu:laqci	
216a 1 2 2	243 r 09 0335	ere	âyrh	ere	
216a 1 4 1	199 r 28 0335	jabka-ra-ba	jâbqârâbh	jabqaraba	to stray, be lost
216a 1 4 2	199 r 28 0335	tegün-aca	twnâsh	tü:ne:se	
216a 2 3 1	157 l 17 0335	ene	âynh	ene	this
216a 2 3 2	157 l 17 0335	jabkara-gsan	jâbqârâqsân	jabqaraqsan	to be lost
216a 3 1 1	269 l 15 0335	oru-ba	âwrbh	oraba	
216a 3 1 2	269 l 15 0335	tegün-dur	twndw	tü:ndü	
216a 3 1 3	269 l 15 0335	jida	jydh	jida	
216a 3 2 1		singge-ba	šynkâbh	šingebe	
216a 3 2 2		naran	nârân	naran	
216a 4 3 1		söni	swny	söni	
216a 4 3 2			h,wnkârâwwlbh		
216a 4 3 3		tere	tyrh	tere	
216a 4 3 4			yâhy (yâjy ?)		
216a 4 3 5		ki-ku-dur	kykwdw	kiküdü	
216b 1 2 1	374 l 07 0336	ügei	âwkây	ügei	
216b 1 2 2	374 l 07 0336	bui	by	bi:	
216b 1 2 3	374 l 07 0336	tegünyin	twny	tü:ndü	
216b 1 2 4	374 l 07 0336	nigen	nykân	niken	
216b 1 2 5	374 l 07 0336	söni-lig	swny#lyk	söni	night
216b 1 2 6	374 l 07 0336	künesü	kwnâsh	küneselik	provisions
216b 2 1 1	356 r 10 0336	duta-gul-ba	twtâwwlbh	tutawu:lba	
216b 2 1 2	356 r 10 0336	yaguma-yi ?	yâyy	ya:mayi	
216b 2 2 1		amu-ba	âmwbh	amuba	to rest
216b 2 3 1	243 r 21 0336	magu-lig	mwlyq	mu:lïq	
216b 2 3 2	243 r 21 0336	ki-ba	kybh	kibe	to do
216b 2 3 3	243 r 21 0336	cinua	jynâ	cina:	wolf
216b 2 3 4	243 r 21 0336	konin-dur	qwnyn#dw	qonïndu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
216b 3 1 1	122 l 06 0336	bos-ba	bwsbh	bosba	to rise
216b 3 1 2	122 l 06 0336	togus ?	twnân	to:nan ?	dust
216b 3 2 1	122 l 12 0336	bos-ga-ba	bwsqâbh	bosqaba	
216b 3 2 2	122 l 12 0336	keregür, keregül-yi	kyrâwwry	kerewü:ri	quarrel, dispute
216b 3 2 3	122 l 12 0336	T. dagï	dâğy	dagï	and
216b 3 2 4	122 l 12 0336	magu-lig-yi	mwlwğy	mu:lugi	
216b 4 1 1	281 r 07 0336	öber-iyan	âwrân	ö:ri'e:n	
216b 4 1 2	281 r 07 0336	bos-ba	bwsbh	bosba	
216b 4 2 1	134 l 20 0336	cine-ba	jynâbh	cinebe	to measure, weigh
216b 4 2 2	134 l 20 0336	tegün-yi	twny	tü:ni	
216b 4 3 1	270 l 14 0336	orci-ba	âwrjbyh (âwrjybh)	orciba	
216b 4 3 2	270 l 14 0336	siltag	šyltâq	šiltaq	cause, excuse, pretext
217a 1 3 1	385 r 30 0337	yabu-ba	yâbwbh	yabuba	
217a 1 3 2	385 r 30 0337	gajar-a	ğâjârh	gajara	place
217a 1 4 1	386 l 29 0337	yabu-gci	yâbwqcy	yabuqci	
217a 1 4 2	386 l 29 0337	ere	âyrh	ere	
217a 2 1 1	368 l 27 0337	orus-ba	âwrwsbh	urusba	
217a 2 1 2	368 l 27 0337	usun	âwṣwn	usun	
217a 2 2 1	368 r 01 0337	urus-ku	âwrwsqw	urusqu	
217a 2 2 2	368 r 01 0337	usun	âwṣwn	usun	water
217a 2 4 1	287 l 30 0337	kayila-ba	qâylâbh	qailaba	to weep
217a 3 1 1		ükü-l	âwkwl	ükül	
217a 3 1 2		bol-ba	bwlbh	bolba	to become
217a 3 3 1	192 l 08 0337	ünüs-ba	h,wnysbh	hünisbe	
217a 3 3 2	192 l 08 0337	jagar, jigar	jââ~r	ja'a:r	musk, moschus
217a 4 1 1	308 r 16 0337	kudug-aca	qwdwğâsh	quduga:sa	
217a 4 1 2	308 r 16 0337	usun	âwṣwn	usun	
217a 4 1 3	308 r 16 0337	tata-ba	tâtâbh	tataba	
217a 4 2 1	111 r 05 0337	bagta-ba	bâqtâbh	baqtaba	
217a 4 2 2	111 r 05 0337	sirui-dur	šyrwdw	širu:da	ground
217b 1 1 1			âwtkbh		
217b 2 2 1		kücü-tu	kwjytw	kücitü	
217b 2 2 2		bol-ba	bwlbh	bolba	to become
217b 2 3 1	379 l 02 0338	ükü-l	âwkwl	ükül	death
217b 2 3 2	379 l 02 0338	bol-ba	bwlbh	bolba	to become
217b 2 4 1	293 r 05 0338	kari-ba	qârybh	qariba	to return
217b 3 2 1	190 r 03 0338	üle-gul-, ilegüü-la-ba ?	h,wlâwwlbh	hülewü:lebe	
217b 3 2 2	190 r 03 0338	tegün-yi	twny	tü:ni	
217b 3 3 1			âwrân		
217b 3 3 1			h,wlâbh		
217b 4 1 1	253 l 23 0338	nila-ba	nylâbh	nilaba	to smear
217b 4 1 2	253 l 23 0338	balugasun	bâlğâswn	balgasun	
217b 4 1 3	253 l 23 0338	ger-yi	kyry	geri	
217b 4 1 4	253 l 23 0338	P. gaj (kj) M. -iyar	kj#yâr		mortar
217b 4 2 1	093 r 17 0338		bâlâbh	abalaba	
217b 4 2 2	093 r 17 0338	tegün-yi	twny	tü:ni	
218a 1 1 1	160 l 17 0339	ene	âynh	ene	this
218a 1 1 2	160 l 17 0339	urga, ugurga	âwrwqh	uruqa	a long wooden pole to catch horses
218a 1 3 1			ârğh ?		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
218a 1 3 2		ki-ba	kybh	kibe	to do
218a 1 3 3		tegün-yi	twny	tü:ni	
218a 2 2 1	219 r 18 0339	ködel-ba	kwdâlbh	ködelbe	
218a 2 2 2	219 r 18 0339	ger-yin	kyrwn	gerün	
218a 2 2 3	219 r 18 0339	orui ?	âwrâqây	oraqai	roof (orugui = helmet of a shaman)
218a 2 3 1	324 r 02 0339	songgu-ba	swnqwbh	sonquba	
218a 2 3 2	324 r 02 0339	tegün-yi	twny	tü:ni	
218a 2 3 3	324 r 02 0339	tngri	tynkry	tengri	
218a 3 1 1	269 r 30 0339	orci-ba	âwrjybh	orciba	
218a 3 3 1	305 r 23 0339	koyar-yin	qwyâryn	qoyarïn	
218a 3 3 2	305 r 23 0339	jagura	jwrh	ju:ra	
218a 3 3 3	305 r 23 0339	nigen	nykân	niken	
218a 3 3 4	305 r 23 0339	söni	swny	söni	
218a 3 3 5	305 r 23 0339	edür	âwdwr	ödür	
218a 3 3 6	305 r 23 0339	magu	mw	mu:	
218a 3 3 7	305 r 23 0339	inu	ny	bi:	
218a 3 4 1	114 l 25 0339	baya-ji-ba	bâyâjybh	bayajiba	to become rich
218a 4 1 1	373 r 27 0339	ügei	âwkây	ügei	
218a 4 3 1	225 r 09 0339	kücün	kwjyn	kücin	
218a 4 3 2	225 r 09 0339	ki-ba	kybh	kibe	to do
218a 4 3 3	225 r 09 0339	tegün-dur	twndw	tü:ndü	
218b 1 1 1	257 r 01 0340	nis-ba	nysbh	nisbe	to fly
218b 1 4 1, 2	098 r 22 0340	ali jüg	â~lyjwk	alï jük	
218b 1 4 3	098 r 22 0340	orci-ba	âwrjybh	orciba	
218b 1 4 4	098 r 22 0340	morin	mwryn	morïn	horse
218b 2 1 1	095 l 21 0340	acara-ba	âjyrâbh	aciraba	
218b 2 1 2	095 l 21 0340	ide-ku-yi	âidâkwyy	ideküyi	
218b 2 2 1		ene	âybh (âynh)		
218b 2 2 2			jyrâjrâqsân		
218b 2 3 1		kücün	kwjyn	kücin	
218b 2 3 2		ki-ba	kybh	kibe	to do
218b 2 3 3		kümün-dur ?	kwndw	kü:ndü	
218b 3 3 1	345 r 02 0340	tegsi	tykšy	tekši	even, equal
218b 3 3 2	345 r 02 0340	ese	âysh	ese	not
218b 3 3 3	345 r 02 0340	ki-gsan	kyksân	kiksen	
218b 3 3 4	345 r 02 0340	keseg	kyšyk	kešik	
218b 3 4 1	291 r 17 0340	kagala-ba	qâqâlbh	qaqalaba	
218b 3 4 2	291 r 17 0340	yaguma	yâmh	ya:ma	
218b 3 4 3	291 r 17 0340	yaguma-aca	yâmh#sh	ya:ma:sa	
218b 4 1 1	126 l 12 0340	burugu	bwrw	buru:	error
218b 4 1 2	126 l 12 0340	ki-ba	kybh	kibe	to do
218b 4 1 3	126 l 12 0340	tegün-dur	twndw	tü:ndü	
218b 4 2 1	192 r 20 0340	öbe-ba, öbü-ba	h,wbh	hü:be	to rot, to smell bad, (Cf. ögeri = pus)
218b 4 2 2	192 r 20 0340	P. murda:r (mrdâr)	mrdâr	murda:r	carcase, carrion, impure, dirty
219a 1 1 1	095 r 20 0341	adalidka-ba	âdâlytqâbh	adalitqaba	
219a 1 1 2	095 r 20 0341	yaguma	yâmh	ya:ma	
219a 1 1 3	095 r 20 0341	yaguma-dur	yâmh#dw	ya:madu	
219a 2 1 1	156 l 32 0341	ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
219a 2 1 2	156 l 32 0341	cinege ?	jynâkw	jinekü	
219a 2 2 1	224 r 28 0341	kögere-ga-ju	kwrkâjy	kö:rkeji	to become excited, boast
219a 2 2 2	224 r 28 0341	yabu-ba	yâbwbh	yabuba	
219a 3 1 1	312 r 34 0341	kudku-ba	qwtqwbh	qutquba	
219a 3 1 2	312 r 34 0341	sedkil	sytkyl	setkil	
219a 3 2 1		bucal-ba	bwjâlbh	bucalba	to boil
219a 3 2 2		togugan	twğân	toga:n	
219a 4 1 1	186 r 16 0341	ödü-la-ba	h,wdwlâbh	hödülebe	to feather an arrow
219a 4 1 2	186 r 16 0341	sumun-yi	swmwny	sumunï	
219a 4 2 1	293 r 21 0341	kari-ba	qârybh	qariba	
219a 4 2 2	293 r 21 0341	sumun	swmwn	sumun	
219a 4 2 3	293 r 21 0341	belge-aca	bylkâsh	belge:se	sign, mark
219a 4 3 1	223 r 07 0341	köngen	kwnkân	köngen	
219a 4 3 2	223 r 07 0341	ki-ba	kybh	kibe	to do
219a 4 3 3	223 r 07 0341	ere	âyrh	ere	
219b 1 1 1		amidu	âmydw	amidu	
219b 1 1 2		bol-ba	bwlbh	bolba	to become
219b 2 1 1	356 r 17 0342	dutaga-ba	twtâbh	tuta:ba	
219b 2 1 2	356 r 17 0342	tegün-aca	twnâsh	tü:ne:se	
219b 2 3 1	128 r 27 0342	bütü-ba	bwtwbh	bütübe	
219b 2 3 2	128 r 27 0342	üile	âwylh	üile	
219b 3 1 1	276 r 11 0343	öndege-la-ba	âwndâkâl[â]bh	öndegelebe	to lay eggs
219b 3 1 2	276 r 11 0343	takiya	tâqyh	taqï'a:	
219b 3 2 1		ene	âynh	ene	this
219b 3 2 2		öndege-la-gci	âwndâk#lâkcy		
219b 3 3 1	356 r 12 0342	dutaga-ba	twtâbh	tuta:ba	to flee
219b 4 1 1	138 r 26 0342		dâqâmh	daqama	menstruation
219b 4 1 2	138 r 26 0342	ire-ba	âyrâbh	irebe	
219b 4 1 3	138 r 26 0342	eme-yi	âymh#yy	emeyi	
219b 4 3 1	157 l 14 0342	ene	âynh	ene	this
219b 4 3 2	157 l 14 0342		dâqâmh	daqama	menstruation
219b 4 3 3	157 l 14 0342	ire-gsan	âyrâksân	ireksen	
219b 4 4 1	356 l 07 0342	duta-ba	twtâbh	tutaba	to be insufficient, lack
219b 4 4 2	356 l 07 0342	usun	âwṣwn	usun	
220a 1 1 1	281 l 15 0343	öber-iyan	âwrân	ö:re:n	
220a 1 1 2	281 l 15 0343	duta-ba	twtâbh	tutaba	to be insufficiebt, short
220a 1 2 1	107 r 07 0343	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
220a 1 2 2	107 r 07 0343	usun	âwṣwn	usun	water
220a 2 1 1	310 l 24 0343	kugul-ba	qwqwlbh	ququlba	
220a 2 1 2	310 l 24 0343	yasun-yi	yâswny	yasunï	
220a 2 1 3	310 l 24 0343	uya-gsan-aca	h,wyâqsânâqh (h,wyâqsânâsh)	huyaqsana:sa	
220a 2 1 4	310 l 24 0343	koyina	qwynh	qoina	
220a 2 2 1	272 l 01 0343	oyu-ba	âwyâbh	oyaba	to sew
220a 3 1 1	372 r 30 0343	agur-la-gul-ba	âwrâwwlbh	u:rlu:lba	to arouse anger
220a 3 1 2	372 r 30 0343	tegün-yi	twny	tü:ni	
220a 3 2 1		ükü-ba	âwkwbh	ükübe	to die
220a 3 3 1	297 r 03 0343	kalagun	qâwwn	qa[l]u:n	
220a 3 3 2	297 r 03 0343	önggere-gul-ba	âwnkârâwwlbh	öngerewü:lbe	

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220a 3 3 3	297 r 03 0343	balgasun-dur	bâlğâswndw	balgasundu	
220a 4 1 1	308 l 30 0343	kudaldu-ba	qwdâldwbh	qudalduba	
220a 4 1 2	308 l 30 0343	tegün-dur	twndw	tü:ndü	
220a 4 1 3	308 l 30 0343	yaguma	yâmh	ya:ma	
220a 4 2 1	094 l 27 0343	ab-u-ba	â~bwbh	abuba	to take
220a 4 2 2	094 l 27 0343	tegün-aca	twnâsh	tü:ne:se	
220a 4 2 3	094 l 27 0343	yaguma	yâmh	ya:ma	thing
220a 4 3 1	324 l 04 0343	sonus-ba	swnâsbh	sonasba	to hear, listen
220a 4 3 2	324 l 04 0343	bügüde	pwkdh	bügüde	
220b 1 2 1	391 l 19 0344	A. ẓa:'i' (ẓây'')	ẓaây'		lost, perished
220b 1 2 2	391 l 19 0344	bol-ba	bwlbh	bolba	to become
220b 1 2 3	391 l 19 0344	yaguma	yâmh	ya:ma	thing
220b 1 2 4		yaguma	yâmh	ya:ma	
220b 1 4 1	333 r 27 0344	simed-ba	šymtybh	šimetbe	to become saturated
220b 1 4 2	333 r 27 0344	yaguma	yâmh	ya:ma	
220b 2 2 1		kari-ba	qârbyh (qârybh)	qarïba	
220b 2 4 1		kücün	kwjyn	kücin	
220b 2 4 2		ki-ba	kybh	kibe	to do
220b 2 4 3		tegün-dur	twndw	tü:ndü	
220b 3 1 1	379 r 21 0344	üle, ülü	âwylh	üle	
220b 3 1 2	379 r 21 0344	yabu-ku	yâbwqw	yabuqu	
220b 3 1 3	379 r 21 0344	bol-ba	bwlbh	bolba	to become
220b 3 1 4	379 r 21 0344	altan	âltân	altan	
220b 3 3 1	184 r 28 0344	ildü-la-ba	h,yldwlâbh	hildülebe	to cut with a sword
220b 3 3 2	184 r 28 0344	tegün-yi	twny	tü:ni	
220b 3 4 1	211 l 25 0344	jusa-ba	jwsâbh	jusaba	to pass the summer
220b 3 4 2	211 l 25 0344	ere	âyrh	ere	
220b 4 1 1	110 r 16 0344	balgasun-dur	bâlğâswndw	balgasundu	wall
220b 4 2 1	228 l 29 0344	kündü-la-ba	kndwlâbh	kündülebe	
220b 4 2 2	228 l 29 0344	tegün-yi	twny	tü:ni	
220b 4 3 1	229 l 19 0344	kür-ba	kwrbh	kürbe	
220b 4 3 2	229 l 19 0344	tegün-dur	twndw	tü:ndü	
220b 4 3 3	229 l 19 0344	sanaga	sânâ	sana:	
221a 1 1 1	277 l 22 0345	önggere-ba	ânkârâbh	öngerebe	
221a 1 1 2	277 l 22 0345	sedkil	sytkyl	setkil	
221a 1 2 1	390 l 27 0345		yyrkh	yerge	
221a 1 2 2	390 l 27 0345	ki-ba	kybh	kibe	to do
221a 1 2 3	390 l 27 0345	sibagun-luga	šybâwwnlh	šibawu:nla:	
221a 2 1 1	294 l 02 0345	kari-ba	qârybh	qariba	
221a 2 1 2	294 l 02 0345	tegün-dur	twndw	tü:ndü	
221a 2 1 3	294 l 02 0345	magu-lig	mwlyq	mu:lïq	
221a 2 2 1	362 r 07 0345	uyitan	âwytân	uitan	
221a 2 2 2	362 r 07 0345	bol-ba	bwlbh	bolba	to become
221a 2 3 1	160 l 16 0345	ene	âynh	ene	this
221a 2 3 2	160 l 16 0345	uyitan	âwytân	uitan	narrow
221a 3 1 1	203 l 12 0345	jasa-ba	jâsâbh	jasaba	
221a 3 1 2	203 l 12 0345	üjüg	âwžwk	üjük	pen
221a 3 2 1		sayin	sâyyn	sayin	
221a 3 2 2		bol-ba	bwlbh	bolba	to become
221a 3 2 3		tegün-dur	twndw	tü:ndü	

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221a 3 2 4		üile	âwylh	üile	
221a 3 3 1		T. toku M. -ba	twqwbh	toquba	
221a 3 3 2			dymy?		
221a 4 4 1			kl*abh		
221a 4 4 2					
221b 1 1 1	120 l 01 0346	T. bitik ?	byty	biti ?	a pen ?
221b 1 1 2	120 l 01 0346	ügei	âwkây	ügei	
221b 1 2 1	373 r 11 0346	üge	âwkh	üge	
221b 1 2 2	373 r 11 0346	tegün-dur	twndw	tü:ndü	
221b 1 2 3	373 r 11 0346	singge-ba	šynkâbh	šingebe	
221b 1 3 1	266 r 28 0346	oku-ba	âwqâbh	oqaba	to have sexual intercourse
221b 1 4 1+		urus-ba	âwrwsbh	urusba	
221b 2 1 1	368 r 14 0346	usun	âwṣwn	usun	water
221b 2 3 1	375 l 03 0346	ügegüü	âwkâww	ügewü:	poor
221b 2 3 2	375 l 03 0346	bol-ba	bwlbh	bolba	to become
221b 2 4 1	273 l 33 0346	edür	âwdwr	ödür	
221b 2 4 2	273 l 33 0346	düli	dwly	düli	half, noon, midnight
221b 2 4 3	273 l 33 0346	umta-ba	âwntâbh	untaba	
221b 3 1 1	134 l 15 0346	cine-ba	jynâbh	cinebe	to measure, weigh
221b 3 1 2	134 l 15 0346	tariyan-yi	tâtâny (târyâny?)	tari'a:ni	
221b 3 1 3	134 l 15 0346	sagulga	sâwlwğh	sa'ulga	pail, bucket
221b 3 2 1	123 l 21 0346	bökeyi-ba	bwkâybh	bökeibe	to bend down
221b 3 5 1	135 r 31 0346	cidku-ba	jytqwbh	citquba	to pour
221b 3 5 2	135 r 31 0346	tariyan-yi	tryâny	tari'a:ni	
221b 4 1 1	135 r 27 0346	cidku-ba	jytqwbh	citquba	to pour
221b 4 1 2	135 r 27 0346	kumag-yi	twmâqy (qwmâqy)	qumaqï	fine sand
221b 4 2 1	392 r 14 0346	A. 'a:šiq ('âšq)	'âšq		amorous, lover
221b 4 2 2	392 r 14 0346	ki-ba	kybh	kibe	to do
221b 4 2 3	392 r 14 0346	tegün-yi	twny	tü:ni	
221b 4 3 1	243 l 29 0346	magu-la-ba	h,wlâbh (mwlâbh)	mu:laba	
221b 4 3 2	243 l 29 0346	tegün-yi	twny	tü:ni	
221b 4 4 1	362 l 18 0346	uyila-ba	âwylâbh	uilaba	
221b 4 4 2	362 l 18 0346	nilbusun	nylbwswn	nïlbusun	tears
222a 1 1 1		kücün	kwjyn	kücin	
222a 1 1 2		ki-ba	kybah		
222a 1 1 3		tegün-dur	twndw	tü:ndü	
222a 1 2 1	106 l 31 0347	P. a:rzu: (â~rzw) M. -tu	â~rzwtw		desire, wish
222a 1 2 2	106 l 31 0347	bol-ba	bwlbh	bolba	to become
222a 1 2 3	106 l 31 0347	sün-dur	swn#dw	sündü	milk
222a 2 1 1	155 r 16 0347	ene	âynh	ene	this
222a 2 1 2	155 r 16 0347	P. a:rzu: (â~rzw) M. -tu	â~rzwtw		desire
222a 2 2 1		ene	âynh	ene	this
222a 2 2 2	106 r 03 0347	P. a:rzu: (â~rzw) M. -tu	â~rzwtw		desire, wish
222a 2 2 3	106 r 03 0347	eme	âymh	eme	woman
222a 2 3 1	383 l 15 0347	egüle-ta-ba	âwylâtwbh	ü:letübe	to become clouded
222a 2 3 2	383 l 15 0347	köke	kwkh	köke	
222a 2 4 1	192 l 29 0347	A. ḥaira:n (ḥyrân)	ḥyrân		
222a 2 4 2	192 l 29 0347	bol-ba	bwlbh	bolba	to become
222a 2 4 3	192 l 29 0347	kegere-dur	kyrtw	ke:rtü	
222a 3 1 1	392 r 11 0347	A. 'a:šiq ('âšq)	'âšq		amorous, lover

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
222a 3 1 2	392 r 11 0347	bol-ba	bwlbh	bolba	to become
222a 3 1 3	392 r 11 0347	sedkil	sytkyl	setkil	
222a 3 2 1	130 r 23 0347	cag	jâq	caq	time
222a 3 2 2	130 r 23 0347	bol-ba	bwlbh	bolba	to become
222a 3 2 3	130 r 23 0347	tere	tyrh	tere	
222a 3 2 4	130 r 23 0347	üile-yi	âwylâyy	üileyi	
222a 3 2 5	130 r 23 0347	ki-ku	kykw	kikü	
222a 3 3 1	286 l 30 0347	kagaca-ba	qâğâjâbh	qagacaba	
222a 3 3 2	286 l 30 0347	tegün-aca	bwnâsh (twnâsh)	tü:ne:se	
222a 4 1 1	195 r 11 0347	ile	âylh	ile	clear
222a 4 1 2	195 r 11 0347	bol-ba	bwlbh	bolba	to become
222a 4 1 3	195 r 11 0347	tegün-luga	twnlh	tü:nle:	
222a 4 1 4	195 r 11 0347	üile	âwylh	üile	
222a 4 2 1	157 l 12 0347	ene	âynh	ene	this
222a 4 2 2	157 l 12 0347	ile	âylh	ile	
222a 4 3 1		cag	jâq	caq	time
222a 4 3 2		bol-ba	bwlbh	bolbh	to become
222a 4 3 3		tere	tyrh	tere	
222a 4 3 4		üile-yi	âwylâyy	üileyi	
222a 4 3 5		ki-ku	kykw	kikü	
222b 1 1 1		ükü-ba	âwkwbh	ükübe	to die
222b 1 2 1	226 r 17 0348	küjügün	kwjwwn	küjü'ü:n	neck
222b 1 2 2	226 r 17 0348	sunu-ba	swnbh	sunaba	
222b 1 2 3	226 r 17 0348	tegün-dur	twndw	tü:ndü	
222b 1 3 1	317 r 15 0348	sayin-lig-iyar	sâyyn#lyq#yâr	sayinlïqï'a:r	
222b 1 3 2	317 r 15 0348	karigu	qry#ww	qariwu:	answer
222b 1 3 3	317 r 15 0348	ki-ba	kybh	kibe	to do
222b 1 3 4	317 r 15 0348	tegün-dur	twndw	tü:ndü	
222b 2 1 1	094 l 23 0348	ab-u-ba	âbwbh	abuba	to take
222b 2 1 2	094 l 23 0348	tegün-aca	twnâsh	tü:ne:se	
222b 2 1 3	094 l 23 0348	öri	âwry	öri	debt
222b 2 2 1	278 r 25 0348	öri	âwry	öri	
222b 2 2 2	278 r 25 0348	ög-ba	âwkbh	ökbe	
222b 2 2 3	278 r 25 0348	tegün-dur	twndw	tü:ndü	
222b 2 2 4	278 r 25 0348	bisi, busu	byšy	biši	
222b 2 2 5	278 r 25 0348	kümün	kwwn	kü'ü:n	
222b 2 3 1	278 r 29 0348	öri-tu	âwrytw	öritü	debt
222b 2 3 2	278 r 29 0348	kümün	kwwn	kü'ü:n	
222b 3 2 1	158 r 01 0348	ene	âynh	ene	this
222b 3 2 2	158 r 01 0348	öri	âwry	öri	
222b 3 4 1	388 r 12 0348	yeke	yykh	yeke	big
222b 3 4 2	388 r 12 0348	bol-ba	bwlbh	bolba	to become
222b 3 4 3	388 r 12 0348	eregüü	âyrh#ww	erewü:	torture
222b 3 4 4	388 r 12 0348	tegün-yin	twny	tü:ni	
222b 3 4 5	388 r 12 0348	sedkil-dur	sytkyldy	setkildü	
222b 4 1 1	133 r 14 0348	cime-ba	jymâbh	cimebe	to decorate, dress up
222b 4 1 2	133 r 14 0348	tegün-yi	twny	tü:ni	
222b 4 2 1	156 l 25 0348	ene	âynh	ene	this
222b 4 2 2	156 l 25 0348	cembe	jymh	ceme	woolen cloth
222b 4 3 1		magu-la-ba	mwlâbh	mu:laba	

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222b 4 3 2		tegün-yi	twny	tü:ni	
222b 4 4 1	250 l 22 0348	nidün	nydwn	nidün	
222b 4 4 2	250 l 22 0348	kürge-ba	kwrkâbh	kürgebe	
222b 4 4 3	250 l 22 0348	tegün-dur	twndw	tü:ndü	
223a 1 1 1	250 l 20 0349	nidün	nydwn	nidün	
223a 1 1 2	250 l 20 0349	kür-ga-gci	kwrkâkjy	kürgekci	
223a 1 1 3	250 l 20 0349	ere	âyrh	ere	
223a 1 3 1	210 l 11 0349	jögeled-ba	jwlâtbh	jö:letbe	
223a 1 4 1	157 l 27 0349	ene	âynh	ene	this
223a 1 4 2	157 l 27 0349	jögelen	jwlân	jö:len	
223a 1 5 1		kudal	qwdâl	qudal	
223a 1 5 2		kele-ba	klbh	kelebe	
223a 2 1 1	388 r 29 0349	yeke	yykh	yeke	big
223a 2 1 2	388 r 29 0349	dura-tu	dwrtw	duratu	wish
223a 2 1 3	388 r 29 0349	bol-ba	bwlbh	bolba	to become
223a 2 2 1	183 l 20 0349	ekin	h,ykyn	hekin	
223a 2 2 2	183 l 20 0349	orci-ba	âwrjybh	orciba	
223a 2 2 3	183 l 20 0349	cöl-dur	jwldw	cöldü	desert
223a 2 3 1	265 l 03 0349	olan	âwlân	olan	
223a 2 3 2	265 l 03 0349	usu-tu	swtw	[u]sutu	T. su ?
223a 2 3 3	265 l 03 0349	bol-ba	bwlbh	bolba	to become
223a 2 3 4	265 l 03 0349	kudug	qwdwq	quduq	
223a 4 1 1	094 l 18 0349	ab-u-ba	â~bwbh	abuba	to take
223a 4 1 2	094 l 18 0349	A. ma:l (mâl) M. -yi	mâly	ma:lï	property
223b 1 2 1	121 l 11 0350	bogul-la-ba	bwwl#lâbh	bo'o:llaba	
223b 1 2 2	121 l 11 0350	sibegcin	šybâk#jyny	šibekcin	maid servant
223b 2 1 1		ire-ba	âyrbh	irebe	
223b 2 1 2		tegün-dur	twndw	tü:ndü	
223b 2 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
223b 2 2 2		ki-ba	kybh	kibe	to do
223b 2 2 3		tegün-dur	twndw	tü:ndü	
223b 2 3 1	379 l 16 0350	ükü-l	âwkwl	ükül	death
223b 2 3 2	379 l 16 0350	ki-ba	kybh	kibe	to do
223b 2 3 3	379 l 16 0350	tegün-yi	twny	tü:ni	
223b 3 1 1	314 l 31 0350	sacu-ba	sâjybh	saciba	
223b 3 1 2	314 l 31 0350	tegün-dur	twndw	tü:ndü	
223b 3 1 3	314 l 31 0350	sirui	šyrw	širu:	
223b 3 2 1			âwlâbh		
223b 3 2 2		tegün-dur	twndw	tü:ndü	
223b 3 2 3		ükü-gsan-yin	âwkwksânw	üküksenü	
223b 3 2 4		koyina	qwynh	qoina	
223b 4 1 1					
223b 4 1 2		tegün-dur	twndw	tü:ndü	
223b 4 3 1	146 l 02 0350	duran-yi	dwrâny	duranï	
223b 4 3 2	146 l 02 0350	kudku-ba	qwtqwbh	qutquba	
224a 1 2 1	172 l 32 0351	güi-ba	kwybh	güibe	to run
224a 1 2 2	172 l 32 0351	temegen	tymn	tem[e:]n	
224a 1 3 1	172 l 30 0351	güi-ba	kwybh	güibe	to run
224a 1 3 2	172 l 30 0351	morin	mwryn	morïn.	
224a 2 1 1	308 r 02 0351	kudaldu-ju	qwdâldwcy	qudalduji	

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224a 2 1 2	308 r 02 0351	ab-u-ba	â~bwbh	abuba	to take
224a 2 1 3	308 r 02 0351	tegün-yin	twny	tü:ni	
224a 2 1 4	308 r 02 0351	olja-aca	âwljâsh	olja:sa	
224a 2 4 1	239 r 33 0351	mör	mwr	mör	
224a 2 4 2	239 r 33 0351	üje-gul-ba	âwjâwwlbâ	üjewü:lbe	
224a 2 4 3	239 r 33 0351	tegün-dur	twndw	tü:ndü	
224a 3 3 1	242 l 07 0351	A. musulma:n (mslmân) M. -lig-yin	mslmân#lyqyn	musulma:nlïqïn	
224a 3 3 2	242 l 07 0351	mör	mwr	mör	
224a 3 3 3	242 l 07 0351	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
224a 3 3 4	242 l 07 0351	tegün-dur	twndw	tü:ndü	
224a 4 1 1	280 r 13 0351	öber-iyan	âwrân	ö:re:n	
224a 4 1 2	280 r 13 0351	mör	mwr	mör	
224a 4 1 3	280 r 13 0351	ol-ba	âwlbh	olba	
224a 4 2 1	196 l 06 0351	ile-ba	âylâbh	ilebe	to send
224a 4 2 2	196 l 06 0351	tegün-dur	twndw	tü:ndü	
224a 4 2 3	196 l 06 0351	eme	âymh	eme	woman
224b 1 1 1	280 l 08 0352	ögere	âwrh	ö:re	
224b 1 1 2	280 l 08 0352	ügei	âwkây	ügei	
224b 1 1 3	280 l 08 0352	kele-ba ?	kl*bh	kellebe	
224b 2 1 1	280 l 11 0352	ögere	âwrh	ö:re	
224b 2 1 2	280 l 11 0352	ügei	âwkây	ügei	
224b 2 1 3	280 l 11 0352	kele-gci ?	kil*k#cy	kellekci	
224b 2 1 4	280 l 11 0352	ere	âyrh	ere	man
224b 2 2 1	211 l 22 0352	jiru-ba, juru-ba	jwrbh	juruba	to scratch
224b 2 2 2	211 l 22 0352	üjüg-yi	âwžwky	üžügi	pen
224b 2 2 3	211 l 22 0352	T. kezlik M. -iyar	kyzlyky#yâr	kezligiye:r	a small knife
224b 2 3 1	186 l 18 0352	orci-ba	h,wrjybh	horciba	
224b 3 2 1	160 r 05 0352	ene	âynh	ene	this
224b 3 2 2	160 r 05 0352	yabu-gci	yâbwqcy	yabuqci	
224b 3 2 3	160 r 05 0352	ongguca	âwnqâjh	onqaca	
224b 3 4 1	234 r 29 0352	mede-ba	miydabh	medebe	
224b 4 3 1		magu-la-ba	mwlâbh	mu:laba	
224b 4 3 2		tegün-yin	twny	tü:ni	
224b 4 3 3		üile-yi	âwylâyy	üileyi	
225a 1 1 1	326 l 28 0353	söni	swny	söni	
225a 1 1 2	326 l 28 0353	orci-ba	âwrjybh	orciba	
225a 1 2 1	302 r 24 0353	koura	qwrh	qora	
225a 1 2 2	302 r 24 0353	koura	qwr	qor	
225a 1 2 3	302 r 24 0353	ki-ba	kybah	kibe	to do
225a 1 2 4	302 r 24 0353	tegün-dur	twndw	tü:ndü	
225a 2 1 1	300 r 21 0353	kola	qwlh	qola	
225a 2 1 2	300 r 21 0353	ki-ba	kybh	kibe	to do
225a 2 1 3	300 r 21 0353	tegün-aca	twnâsh	tü:ne:se	
225a 2 1 4	300 r 21 0353	debel-yi	dylh	de:li	clothes
225a 2 3 1	308 l 27 0353	kudaldu-ba	qwdâldwbh	qudalduba	
225a 2 3 2	308 l 27 0353	ab-u-ba	âbwbh	abuba	to take
225a 2 3 3	308 l 27 0353	ja ?	jh	ja	and ?
225a 2 3 4	308 l 27 0353	kudaldu-ba	qwdâldwbh	qudalduba	
225a 3 3 1	311 r 28 0353	kuriya-ba	qwryâbh	qurï'a:ba	
225a 3 3 2	311 r 28 0353	usun-yi	âwṣwny	usunï	

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225a 3 4 1	312 l 01 0353	kuriya-gsan	qwryâqsân	qurï'a:qsan	
225a 3 4 2	312 l 01 0353	usun	âwṣwn	usun	
225a 4 1 1	267 r 27 0353	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
225a 4 1 2	267 r 27 0353	jasa-kui	jâsâqwy	jasaqui	
225a 4 1 3	267 r 27 0353	tulada	twlâdh	tulada	
225a 4 2 1	228 l 32 0353	kündü-la-ba	kndwlâbh	kündülebe	
225a 4 2 2	228 l 32 0353	tegün-yi	twny	tü:ni	
225a 4 2 3	228 l 32 0353	idegen-iyar	âydânyâr	ide:ni'e:r	
225b 1 1 1	311 r 30 0354	kuriya-ba	qwryâbh	qurï'a:ba	
225b 1 1 2	311 r 30 0354	usun-yi	âwṣwny	usunï	
225b 1 1 3	311 r 30 0354	T. köl, göl M. -dur	kwldw	köldü	
225b 1 2 1	184 l 25 0354		h,yrnk#lâbh	herenglebe	to doubt (eregelje-)
225b 1 2 2	184 l 25 0354	tegün-dur	twndw	tü:ndü	
225b 1 3 1	319 r 19 0354	saga-ba	sâbh	sa:ba	
225b 1 3 2	319 r 19 0354	inggen-yi	âynkâny	ingeni	female camel
225b 2 1 1	294 l 31 0354	karigu	qâryw	qariwu:	
225b 2 1 2	294 l 31 0354	ög-ba	âwkbh	ökbe	
225b 2 1 3	294 l 31 0354	tegün-yin	twny	tü:ni	
225b 2 1 4	294 l 31 0354	aburi-dur inu ?	âyrydwny (âbrydwny)	aburidunï	behaviour
225b 2 2 1	095 r 08 0354	adalidka-ba	âdâlytqâbh	adalitqaba	
225b 2 2 2	095 r 08 0354	tegün-yi	twny	tü:ni	
225b 2 2 3	095 r 08 0354	ecige-dur	âyjkâdw	ecigedü	father
225b 3 2 1	186 l 18 0354	orci-ba	h,wrjybh	horciba	
225b 3 4 1	264 r 25 0354	olan	âwlân	olan	
225b 3 4 2	264 r 25 0354	kübegün-tu	kwtw	ku:tü	
225b 3 4 3	264 r 25 0354	eme	âymh	eme	woman
225b 4 2 1		olan	âwlân	olan	
225b 4 2 2		küü-tu	kwtw	kü:tü	
225b 4 2 3		eme	âymh	eme	
226a 1 1 1	108 r 10 0355	agta-la-ba	âxtâlâbh	axtalaba	to castrate
226a 1 1 2	108 r 10 0355	tegün-yi	twny	tü:ni	
226a 1 2 1	155 r 18 0355	ene	âynh	ene	this
226a 1 2 2	155 r 18 0355	agtala-gsan	âxtâlâqsân	axtalaqsan	to castrate
226a 1 3 1	375 l 12 0355	üge-yi	âwkâyy#yy	ügeyi	word
226a 1 3 2	375 l 12 0355	ese	âysh	ese	not
226a 1 3 3	375 l 12 0355	sonus-ba	swnâsbh	sonasba	
226a 2 2 1	160 l 24 0355	ene	âynh	ene	this
226a 2 2 2	160 l 24 0355	üge-yi	âwkâyy	ügeyi	word
226a 2 2 3	160 l 24 0355	ese	âysh	ese	not
226a 2 2 4	160 l 24 0355	sonus-ba	swnâsbh	sonasba	
226a 2 3 1	202 l 31 0355	jarlig	jârlyq	jarlïq	
226a 2 3 2	202 l 31 0355	ki-ba	kybh	kibe	to do
226a 2 3 3	202 l 31 0355	tegün-yi	twny	tü:ni	
226a 2 3 4	202 l 31 0355	tegün-dur	twndw	tü:ndü	
226a 3 1 1	157 l 22 0355	ene	âynh	ene	this
226a 3 1 2	157 l 22 0355	jarlig	jârlyq	jarlïq	decree
226a 3 3 1	245 l 14 0355	A. nama:z (nmâz)	nmâz		
226a 3 3 2	245 l 14 0355	ki-ba	kybh	kibe	to do
226a 3 3 3	245 l 14 0355	cag-aca	jâğâsh	caga:sa	
226a 3 3 4	245 l 14 0355	koyina	nyh (qwynh)	qoina	

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226a 4 1 1	097 l 23 0355	ala-ba	âlâbh	alaba	
226a 4 1 2	097 l 23 0355	tegün-yi	twny	tü:ni	
226a 4 2 1	260 r 01 0355	nögci-ba	nwkjybh	nökcibe	
226b 1 1 1		kücün	kwjyn	kücin	
226b 1 1 2		ki-ba	kybh	kibe	to do
226b 1 1 3		tegün-dur	twndw	tü:ndü	
226b 1 2 1	163 r 05 0356	eri-ba	âyrybh	eribe	
226b 1 2 2	163 r 05 0356	tegün-yi	twny	tü:ni	
226b 1 4 1	306 l 15 0356	kuyali	qwyâly	quya:li	lust
226b 1 4 2	306 l 15 0356	ki-ba	kybh	kibe	to do
226b 1 4 3	306 l 15 0356	eme	âymh	eme	
226b 2 1 1	219 l 32 0356	gkir-yin	kyryn	kirin	dirt, sin
226b 2 1 2	219 l 32 0356	eme	âymh	eme	
226b 2 2 1	213 r 10 0356	kei	ky	ki:	
226b 2 2 2	213 r 10 0356	keis-ga-ba	kyskbh	keiskebe	
226b 2 2 3	213 r 10 0356	sirui-, siragu-yi	šyrâwy	šira'u:yi	
226b 3 1 1	152 r 13 0356	eregül-lig	âylâwwrlyk	elewü:rlik	healthiness
226b 3 1 2	152 r 13 0356	ög-ba	âwkbh	ökbe	
226b 3 1 3	152 r 13 0356	tegün-dur	twndw	tü:ndü	
226b 3 1 4	152 r 13 0356	ebedcin-aca	âynjynâsh (âbjynâsh ?)	ebecine:se	
226b 3 2 1	230 l 26 0356	kür-u-m	kwrwm	kürüm	
226b 3 2 2	230 l 26 0356	bü-luga	bylh	bile:	
226b 3 2 3	230 l 26 0356	tegün-dur	twndwr	tü:ndü	
226b 3 2 4	230 l 26 0356	yaguma	yâmh	ya:ma	
226b 4 1 1	230 l 30 0356	kür-u-m	kwrwm	kürüm	
226b 4 1 2	230 l 30 0356	tngri	tynkr	tengri	
226b 4 1 3	230 l 30 0356	saki-gci	sâqyqcy	saqïqci	
226b 4 2 1	293 r 30 0356	kari-ba	qârbyh (qârybh)	qariba	
226b 4 2 2	293 r 30 0356	törü-gsan-aca	twrâksânâsh	töreksene:se	
226b 4 2 3	293 r 30 0356	küün-aca	kwnâsh	kü:ne:se	
226b 4 3 1	104 r 17 0356	T. arba M. -ba	â~rbâbh	arbaba	to make magic
226b 4 3 2	104 r 17 0356	tegün-yi	twny	tü:ni	
227a 1 1 1	287 r 31 0357	kayila-ba	qâylâbh	qailaba	
227a 1 1 2	287 r 31 0357	takiya	tâqyh	taqï'a:	
227a 1 1 3	287 r 31 0357	T. dagï	dâğy	dagï	
227a 1 1 4	287 r 31 0357	uguli	âwly	u:lï	owl
227a 2 1 1	369 l 01 0357	usun	âwṣwn	usun	
227a 2 1 2	369 l 01 0357	ög-ba	âwkbh	ökbe	
227a 2 1 3	369 l 01 0357	tegün-dur	twndw	tü:ndü	
227a 2 3 1	285 r 28 0357	kabud-ba	qâbwtbh	qabutba	to swell
227a 2 3 2	285 r 28 0357	kebeli inu	kylyny	ke:lini	belly
227a 3 1 1	285 l 25 0357	kabud-u-gsan	qâbwdwqsân	qabuduqsan	to swell
227a 3 1 2	285 l 25 0357	kebeli	kyly	ke:li	belly
227a 3 2 1	362 l 17 0357	uyila-ba	âwylâbh	uilaba	to cry, weep
227a 3 4 1	214 l 27 0357	kele-ldu-ba	kll#dwbh	keleldüm	
227a 4 1 1	375 l 09 0357	üge-yi	dâwkâyy (âwkâyy)	ügeyi	word
227a 4 2 1	374 r 08 0357	üge-la-ba	âwkâlâbh	ügelebe	
227a 4 2 2	374 r 08 0357	tegün-dur	twndw	tü:ndü	
227a 4 2 3	374 r 08 0357	tegün-yin	twny	tü:ni	
227a 4 2 4	374 r 08 0357	aburi-dur	âbrydw	aburidu	

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227a 4 2 5	374 r 08 0357	adali	âdâly	adali	
227a 4 3 1	302 r 13 0357	koura	qwr	qor	
227a 4 3 2	302 r 13 0357	kürge-ba	kwrkâbh	kürgebe	
227a 4 3 3	302 r 13 0357	P. dušman (dšmn) M. -dur	dšmn#dw	dušmandu	enemy
227b 1 1 1	202 r 27 0358	jasa-ba	jâsâbh	jasaba	
227b 1 1 2	202 r 27 0358	eme-yi	âymh#yy	emeyi	
227b 1 2 1			tnwrlâbh		
227b 1 2 2		mikan-yi	myqâny	mïqanï	
227b 2 1 1	358 l 33 0358	tüle-ba	twlâbh	tülebe	to burn
227b 2 1 2	358 l 33 0358	gal-dur	ğâldw	galdu	
227b 2 3 1	329 r 29 0358	sürci-ba	swrjybh	sürcibe	
227b 2 3 2	329 r 29 0358	? -yi	dwlânqyry	dulanqïrï	mangy (Cf. Hexaglot dulankir)
227b 3 1 1	124 l 19 0358	bucal-ba	bwjâlbh	bucalba	to boil
227b 3 1 2	124 l 19 0358	togugan	twğân	toga:n	cooking pot
227b 3 3 1	263 r 30 0358	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
227b 3 3 2	263 r 30 0358	ekin-dagan	h,ykyn#dân	hekinde:n	
227b 3 3 3	263 r 30 0358	ildü-iyar	h,ykdwyâr (h,yldwyâr)	hildüye:r	
227b 4 1 1	123 l 10 0358	bögesün	bwwh#swn	bö'e:sün	louse
227b 4 1 2	123 l 10 0358	eri-ba	âyrynh (âyrybh)	eribe	to look for
227b 4 1 3	123 l 10 0358	ekin-dur	h,ykyn#dw	hekindü	head
227b 4 1 4	123 l 10 0358	T. dagï	dâğy	dagï	and
227b 4 1 5	123 l 10 0358	debel-dur	dyldwâ (dyldwr)	de:ldür	clothes
228a 1 1 1		P. dušman (dšmn)	dšmn	dušman	enemy
228a 1 1 2			yârybh		
228a 1 1 3		tegün-yi	twny	tü:ni	
228a 1 5 1	297 r 12 0359	kagur-ba	qâdwrbh (qâwwrbh)	qawu:rba	to fry
228a 1 5 2	297 r 12 0359	bugudai-yi	bwğdây	bugdaiyi	
228a 1 5 3	297 r 12 0359	P. ta:ba: (tâbâ) M. -dur	tâbâdwr	ta:ba:dur	a frying-pan
228a 2 3 1		saki-ba	sâqybh	saqïba	
228a 2 3 2		tegün-yi	twny	tü:ni	
228a 2 4 1		ene	âynh	ene	this
228a 2 4 2		saki-ku	sâqyqw	saqïqu	
228a 2 4 3		gajar	ğâjâr	gajar	
228a 3 1 1	278 l 01 0359	ergü-, örgü-ba	âwrkybh	örgebe	
228a 3 1 2	278 l 01 0359	tegün-yi	twny	tü:ni	
228a 3 1 3	278 l 01 0359	yaguma-luga	yâmh#lâ	ya:mala:	
228a 3 3 1		gar-ba	ğârbh	garba	
228a 3 3 2		usun	âwṣwn	usun	
228a 4 2 1			h,wlâbh		
228b 1 1 1	190 r 04 0360	üle-gul-, ilegüü-la-ba ?	h,wlâwwlbh	hülewü:lbe	
228b 1 1 2	190 r 04 0360	tegün-yi	twny	tü:ni	
228b 1 1 3	190 r 04 0360	öber-yin	âwryn	ö:rin	
228b 1 1 4	190 r 04 0360	erdem	âyrdm	erdem	
228b 1 2 1		kürge-ba	kwrkbh	kürgebe	
228b 1 2 2		tegün-dur	twndw	tü:ndü	
228b 1 2 3		üge-yi	âwkâyy	ügeyi	
228b 1 3 1	368 l 26 0360	orus-ba	âwrwsbh	urusba	
228b 1 3 2	368 l 26 0360	A. sail (syl)	syl	sail	water flowing
228b 2 1 1	130 r 19 0360	cag	jâq	caq	time

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
228b 2 1 2	130 r 19 0360	bol-ba	bwlbh	bolba	to become
228b 2 1 3	130 r 19 0360	ci-dur	jymâdw	cimadu	
228b 2 1 4			kyşh		
228b 2 1 5	130 r 19 0360	tere	tyrh	tere	
228b 2 1 6	130 r 19 0360	üile-yi	âwylâyy	üileyi	
228b 2 1 7	130 r 19 0360	ki-ku	kykw	kikü	
228b 3 1 1	183 l 02 0360	eki-la-ba	h,ykylâbh	hekilebe	
228b 3 1 2	183 l 02 0360	P. sara:i (srây) M. -yi	srâyy	sarai'i	
228b 3 4 1	155 r 06 0360	ene	âynh	ene	this
228b 4 1 1	156 r 17 0360	ene	âynh	ene	this
228b 4 1 2	156 r 17 0360	eregül ?	âylâwwr	elewü:r	healthy
228b 4 1 3	156 r 17 0360	kümün	kwwn	kü'ü:n	person
228b 4 2 1	263 r 03 0360	oyira-da-ba	âwyrh#twbh	oiratuba	
228b 4 2 2	263 r 03 0360	eme-lar-iyan ?	âymh#lârn	emele:ren	
228b 4 3 1		kari-gul-ba	qâry#âwlbh	qari'u:lba	
228b 4 3 2		tegün-yi	twny	tü:ni	
228b 4 3 3		üile-aca	âwylâsh	üile:se	
229a 1 1 1	122 r 21 0361	bogu-ciki-ba	bwcqybh	bo:ciqïba	to bind
229a 1 1 2	122 r 21 0361	küjügün-yi	kwjwny	küjü:ni	
229a 1 2 1	321 l 24 0361	sedki-ba	sytkybh	setkibe	
229a 1 2 2	321 l 24 0361	tegün-dur	twndw	tü:ndü	
229a 1 2 3	321 l 24 0361	magu	mwww	muwu:	
229a 1 2 4	321 l 24 0361	sedkil-yi	sytkyly	setkili	
229a 1 2 5	321 l 24 0361	talbi-ba	tâlbynh (tâlbybh)	talbiba	
229a 1 3 1	157 r 23 0361	ene	âynh	ene	this
229a 1 3 2	157 r 23 0361	murigu	mwrw	muru:	
229a 2 1 1	359 r 23 0361	tegü-ba	twbh	tü:be	
229a 2 1 2	359 r 23 0361	jimis-yi	jymyšy	jimiši	
229a 2 2 1	159 r 32 0361	ene	âynh	ene	this
229a 2 2 2	159 r 32 0361	tegü-gsan	twwksân	tü'ü:ksen	to pick up, collect
229a 2 2 3	159 r 32 0361	jimis	jymyš	jimiš	
229a 2 4 1	123 l 33 0361	bökeyi-lga-ba	bwkâyylkbh	bökeilgebe	to bend down
229a 2 4 2	123 l 33 0361	tegün-yi	twny	tü:ni	
229a 3 1 1	218 r 01 0361	ki-ba	kybh	kibe	to do
229a 3 1 2	218 r 01 0361	üdter	âwtâr	öter	
229a 4 1 1	243 l 17 0361	magu	mw	mu:	
229a 4 1 2	243 l 17 0361	üile	âwylh	üile	
229a 4 1 3	243 l 17 0361	ki-ba	kybh	kibe	to do
229a 4 1 4	243 l 17 0361	eme-luga	âymh#lh	emele:	
229b 1 1 1	163 r 07 0362	eri-ba	âyrbyh (âyrybh)	eribe	
229b 1 1 2	163 r 07 0362	üge-luga	âwkâlh	ügele:	
229b 1 1 3	163 r 07 0362	tere	tyrh	tere	
229b 1 1 4	163 r 07 0362	yaguma-yi	yâmh#yy	ya:mayi	
229b 1 2 1	348 r 08 0362	tere	tyrh	tere	
229b 1 2 2	348 r 08 0362	eri-gsan	âyrâksân	eriksen	
229b 2 3 1		A. kinyat (knyh") M. -iyar	knyt#yâr		calling by a word which has another meaning
229b 2 3 2		ungsi-ba	âwnkšybh	ungšiba	
229b 3 1 1	360 l 30 0362	tegün-yi	twby (twny)	tü:ni	
229b 3 1 2	360 l 30 0362	busun-iyar	bwswnyâr	busunï'a:r	other
229b 3 1 3	360 l 30 0362	ögüle-ba	âwkwlâbh	ögülebe	to speak, say

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229b 3 2 1	134 l 21 0362	cine-ba	jynâbh	cinebe	to measure, weigh
229b 3 2 2	134 l 21 0362	üile-yi	âwylâyy	üileyi	
229b 4 1 1	208 r 25 0362	jöble-ldu-ba	jylâldwbh	jöbleldübe	
229b 4 2 1	118 r 17 0362	bici-ba	byjybh	bicibe	to write
229b 4 3 1	135 r 12 0362	cisun-yin	jyswny	cisunï	blood
229b 4 3 2	135 r 12 0362	üne	âwnh	üne	price
229b 4 3 3	135 r 12 0362	ög-ba	âwkbh	ökbe	
229b 4 3 4	135 r 12 0362	ala-gsan-dur	âlâqsândwr	alaqsandur	to kill
230a 1 1 1	135 r 15 0363	cisun-yin	jyswny	cisunï	blood
230a 1 1 2	135 r 15 0363	üne	âwnh	üne	price
230a 1 1 3	135 r 15 0363	ög-ku	âwkw	ökü	
230a 1 2 1		A. wady (wdy)	wdy		compensation for manslaughter
230a 1 2 2		ki-ba	kybh	kibe	to do
230a 1 2 3		ere	âyrh	ere	
230a 1 3 1	174 r 30 0363	gal-tu	ğâltw	galtu	
230a 1 3 2	174 r 30 0363	bol-ba	bwlbh	bolba	to become
230a 1 3 3	174 r 30 0363	kete-yi	kytâyy	kete'i	
230a 1 3 4	174 r 30 0363	gürü	kwry	güri	
230a 2 1 1	379 l 12 0362	ükü-l	âwkwl	ükül	death
230a 2 1 2	379 l 12 0362	ki-ba	kybh	kibe	to do
230a 2 1 3	379 l 12 0362	em	âym	em	
230a 2 1 4	379 l 12 0362	dotur-yi	dwtâry	dotarï	
230a 2 2 1	149 r 29 0363	ebedci-tu	âybh#jytw	ebecitü	
230a 2 2 2	149 r 29 0363	bol-ba	bwlbh	bolba	to become
230a 2 2 3	149 r 29 0363	dotur	dwtr	dotar	
230a 3 1 1	133 r 09 0363	cime-ba	jymâbh	cimebe	to decorate, dress up
230a 3 1 2	133 r 09 0363	debel-yi	dyly	de:li	clothes
230a 3 3 1	131 l 04 0363	caki-ba	jâqybh	caqïba	to strike fire from a flint
230a 3 3 2	131 l 04 0363	tegün-yi	twny	tü:ni	
230a 3 4 1	321 r 28 0363	sedkil-dur	sytkyl#dw	setkildü	
230a 4 1 1	112 l 23 0363	bari-ba	bârybh	barïba	to hold
230a 4 1 2	112 l 23 0363	erdem-yi	âyrdâmy	erdemi	knowledge
230a 4 2 1	373 r 18 0363	üge-dagan	âwkâdân	ügede'e:n	
230a 4 2 2	373 r 18 0363	kür-ba	kwrbh	kürbe	
230a 4 2 3	373 r 18 0363	kelen-i	kylâny	keleni	
230a 4 3 1		ene	âynh	ene	this
230a 4 3 1	373 r 22 0363	üge-dagan	âwkâdân	ügede:n	
230a 4 3 2	373 r 22 0363	kür-u-gsan	kwrwksân	kürüksen	
230b 1 1 1	111 r 29 0364	bara-ba	bârâbh	baraba	to finish
230b 1 1 2	111 r 29 0364	yaguma	yâmh	ya:ma	thing
230b 1 2 1	318 r 02 0364	saki-ba	sâqybh	saqïba	
230b 1 2 2	318 r 02 0364	tegün-yi	twny	tü:ni	
230b 1 2 3	318 r 02 0364	magu-lig-aca	mwlyğâsh	mu:liga:sa	
230b 2 2 1	159 l 06 0364	ene	âynh	ene	this
230b 2 2 2	159 l 06 0364	saki-gci	sâqyqcy	saqïqci	
230b 2 2 3	159 l 06 0364	yaguma-yi	yâmh#yy	ya:mayi	
230b 2 3 1	305 l 16 0364	koyar	qwyâr	qoyar	two
230b 2 3 2	305 l 16 0364	kura	qwrh	qura	rain
230b 2 3 3	305 l 16 0364	oru-ba	âwrâbh	oraba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
230b 2 3 4	305 l 16 0364	gajar-tu	ğâjârtw	gajartu	place
230b 3 1 1	305 l 20 0364	koyar	qwyâr	qoyar	two
230b 3 1 2	305 l 20 0364	kura	qwrh	qura	rain
230b 3 1 3	305 l 20 0364	oru-gsan	âwrâqsân	oraqsan	
230b 3 1 4	305 l 20 0364	gajar	ğâjâr	gajar	place
230b 3 2 1	355 l 15 0364	turaka-da-ba	twrqâdâbh	turqadaba	
230b 4 3 1	271 r 06 0364	osal, osul	âwṣâl	osal	mishap, fault
230b 4 3 2	271 r 06 0364	ki-ba	kybh	kibe	to do
230b 4 3 3	271 r 06 0364	üile-dur	âwylâdw	üiledü	
230b 4 4 1	271 r 11 0364	osal, osul	âwṣâl	osal	mishap, fault
230b 4 4 2	271 r 11 0364	ügei	âwky (âwkây)	ügei	
230b 4 4 3	271 r 11 0364	ki-ba	kybh	kibe	to do
231a 1 1 1	349 r 12 0365	tere	tyrh	tere	
231a 1 1 2	349 r 12 0365	üile-yi	âwylâyy	üileyi	
231a 1 2 1	319 l 27 0365		stây#bh	sataiba	
231a 2 1 1	335 l 29 0365	sinu-ba	šynwbh	šinuba	
231a 2 1 2	335 l 29 0365	tegün-dur	twndw	tü:ndü	
231a 2 2 1		ene	âynh	ene	this
231a 2 2 2			šynw		
231a 2 3 1	110 l 06 0365	bayi-ri-la-ba	bâyrylâbh	bairilaba	
231a 2 3 2	110 l 06 0365	gajar-tu	ğâcârtn	gajartu	place
231a 3 1 1			qwrbâbh		
231a 3 1 2		A. ma:l (mâl) M. -yi	mâly	ma:lï	
231a 3 3 1	187 l 08 0365		h,wlâtqâbh	hulatqaba	
231a 3 3 2	187 l 08 0365	ger	kyr	ger	
231a 3 4 1	334 l 21 0365	singge-ba	šynkâbh	šingebe	to set
231a 3 4 2	334 l 21 0365	odun	h,wdwn	hodun	star
231a 4 3 1	327 l 19 0365	sula	swlh	sula	loose, free, vacant, weak
231a 4 3 2	327 l 19 0365	bol-ba	bwlbh	bolba	to become
231a 4 3 3	327 l 19 0365	kebeli-tu	kylytw	ke:litü	pregnant
231a 4 3 4	327 l 19 0365	eme	âymh	eme	
231b 1 2 1	302 r 02 0366	kokira-ba	qwqyrâbh	qoqïraba	to become dry and hard
231b 1 2 2	302 r 02 0366	modun	mwdwn	modun	
231b 3 1 1	314 l 01 0366	P. riwa:yat (rwâyh")	rwâyt		relating the words of another
231b 3 1 2	314 l 01 0366	ki-ba	kybh	kibe	to do
231b 3 1 3	314 l 01 0366	P. paigam-bar (byğmbr) M. -yin	byğmbrwn	paigambarun	
231b 3 1 4	314 l 01 0366	ügen-yi	âwkân	ügen[i]	
231b 3 2 1	191 r 01 0366	ümürü-gul-ba	h,wmry#âwlbh	hümeri'u:lbe	to gather or contract
231b 3 2 2	191 r 01 0366	cirai-iyan	jyrâyân	ciraya:n	
231b 4 1 1	341 l 07 0366	P. tanu:r (tnwr) M. -la-ba	tnwrlâbh	tanu:rlaba	to roast (tanu:r = an oven)
231b 4 1 2	341 l 07 0366	mikan-yi	myqâny	mïqanï	meat
231b 4 2 1	151 l 21 0366	ebke-ba	âybkâbh	ebkebe	to fold
231b 4 2 2	151 l 21 0366	bicig-yi	byḥyky (byjyky)	bicigi	
232a 1 1 1	219 l 27 0367	T. kerpic M. -iyar	kyrbjyâr	kirbice:r	brick
232a 1 1 2	219 l 27 0367	bos-ga-ba	bwsqâbh	bosqaba	
232a 1 1 3	219 l 27 0367	kudug-yi	qwdwğy	qudugi	
232a 1 2 1	157 r 05 0377	ene	âynh	ene	this
232a 1 2 2	157 r 05 0377	T. kerpic M. iyar	kyrbjyâr	kirbice:r	brick

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232a 1 2 3	157 r 05 0377	bos-ga-gsan	bwsqâqsân	bosqaqsan	
232a 1 2 4	157 r 05 0377	kuddug	qwdwq	quduq	well
232a 1 3 1		jabka-ba	jâbqâbh	jabqaba	
232a 1 3 2		mör-yi	mwry	möri	
232a 2 1 1	321 r 05 0367	sedki-gsan	sytkyksân	setkiksen	
232a 2 1 2	321 r 05 0367	gajar-a	ğâjârh	gajara	place
232a 2 1 3	321 r 05 0367	orci-ba	âwrjybh	orciba	
232a 2 2 1	363 l 19 0367	uli-ba	âwlybh	ulïba	to howl
232a 2 2 2	363 l 19 0367	cinua	jynh	cina	wolf
232a 2 3 1	353 r 14 0367	tögeri-ba	twrybh	tö:ribe	to be lost
232a 3 2 1	159 r 27 0367	ene	âynh	ene	this
232a 3 2 2	159 r 27 0367	tögeri-gsan	twrksân	töriksen	
232a 3 3 1	352 l 30 0367	tögene	twânh	tö'e:ne	cauterïation, moxa
232a 3 3 2	352 l 30 0367	talbi-ba	tâlbybh	talbïba	
232a 3 3 3	352 l 30 0367	yara-dur	jârâdw	jaradu	
232a 3 4 1		ene	âynh	ene	this
232a 4 1 1	352 l 28 0367	tögene	twân	tö'e:n[e]	cauterïation, moxa
232a 4 3 1	350 r 21 0367	tamu-, tomu-ba	twmbh	tomuba	
232a 4 3 2	350 r 21 0367	degesün-yi	dwswny	d[e:]süni	
232b 1 1 1	145 r 28 0368	duran	dwrân	duran	
232b 1 1 2	145 r 28 0368	ülü	âwlw	ülü	
232b 1 1 3	145 r 28 0368	ög-u-m	âwkwm	ögüm	
232b 1 1 4	145 r 28 0368	P. hi:c (hyj)	hiyj		never, nothing
232b 1 1 5	145 r 28 0368	kümün	kwwn	kü'ü:n	
232b 1 2 1	274 r 24 0368	ög-ba ?	âwkybh	ögibe	
232b 1 2 2	274 r 24 0368	öri-iyan	âwryân	öri'e:n	debt
232b 1 2 3	274 r 24 0368	ab-u-gsan	âbwqsân	abuqsan	
232b 1 2 4	274 r 24 0368	kümün-dur	kwwndw	kü'ü:ndü	
232b 2 2 1	321 l 17 0368	sedki-ba	sytkybh	setkibe	
232b 2 2 2	321 l 17 0368	gar-ku-dur	ğârqwdw	garqudu	
232b 2 3 1	159 l 12 0368	ene	âynh	ene	this
232b 2 3 2	159 l 12 0368	sedki-gsan	sytkyksân	setkiksen	
232b 2 3 3	159 l 12 0368	gajar	ğâjâr	gajar	place
232b 3 1 1		gar-ba	ğârbh	garba	
232b 3 1 2		agula-dur	âwlâdw	u:ladu	
232b 3 2 1	363 r 22 0368	una-ba	âwnâbh	unaba	to fall
232b 3 2 2	363 r 22 0368	kuddug-dur	qwdwq#dw	quduqdu	well
232b 4 1 1	315 l 29 0368	sayin	sâyyn	sayin	
232b 4 1 2	315 l 29 0368	bol-ba	bwlbh	bolba	to become
232b 4 1 3	315 l 29 0368	ebedcin-aca	âynh#jynâsh (âybh#jynâsh)	ebecine:se	
233a 2 1 1	131 l 31 0369	cugul-ba ?	jâwwlbh	cawu:lba	
233a 2 1 2	131 l 31 0369	tegün-yi	twny	tü:ni	
233a 2 2 1	158 l 10 0369	ene	âynh	ene	this
233a 2 2 2	158 l 10 0369	nüken	nwkân	nüken	
233a 3 1 1	323 r 26 0369	sita-ba	stâbh	sitaba	to burn
233a 3 1 2	323 r 26 0369	gal	ğâl	gal	
233a 3 2 1	172 l 01 0369	gilalja-ba ?	kyl#jybh	gilcibe	to twincle
233a 3 2 2	172 l 01 0369	odun	h,wdwn	hodun	star
233a 3 3 1	298 l 30 0369	gilayi-, gilalja-gsan ?	qyljâyqšân (qyljâyqsân)	qïlcaiqsan	to twincle
233a 3 3 2	298 l 30 0369	odun	h,wdwn	hodun	star

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233a 3 4 1	318 r 02 0369	saki-ba	sâqybh	saqïba	
233a 3 4 2	318 r 02 0369	tegün-yi	twny	tü:ni	
233a 3 4 3	318 r 02 0369	magu-lig-aca	mwlyğâsh	mu:lïga:sa	
233a 4 1 1	303 r 08 0369	T. koš-la M. -ba	qwšlâbh	qošlaba	pair
233a 4 1 2	303 r 08 0369	morin-yi	mwryny	morïnï	
233b 1 1 1	198 r 18 0370	idka-ba	âytqâbh	ïtqaba	
233b 1 1 2	198 r 18 0370	tegün-yi	twny	tü:ni	
233b 1 3 1		toga-la-ba	twlâbh	to:laba	
233b 1 3 2		A. ma:l (mâl) M. -yi	mâly	ma:lï	
233b 1 4 1	281 l 22 0370	öber-iyan	âwrân	ö:re:n	
233b 1 4 2	281 l 22 0370	ügegüü	âwkâw	üge'ü:	poor
233b 1 4 3	281 l 22 0370	bol-ba	bwlbh	bolba	to become
233b 2 1 1	157 r 21 0370	ene	âynh	ene	this
233b 2 1 2	157 r 21 0370	A. ma:l (mâl)	mâl	ma:l	
233b 2 1 3	157 r 21 0370	ügei	âwkây	ügei	
233b 2 3 1	349 l 03 0370	tere	tyrh	tere	
233b 2 3 2	349 l 03 0370	A. ma:l (mâl)	mâl	ma:l	
233b 2 3 3	349 l 03 0370	P. ki (kh)	ky	ki	(relative pronoun)
233b 2 3 4	349 l 03 0370	tegün-luga	twnlh	tü:nle:	
233b 2 3 5	349 l 03 0370	amidu-la-m ?	â~mydwlm	amïdulam	
233b 3 1 1		toga-la-ba	twlâbh	to:laba	
233b 3 1 2		yaguma-yi	yâmh#yy	ya:mayi	thing
233b 4 3 1	317 l 32 0370	sayin-lig	sâyyn#lyq	sayinlïq	
233b 4 3 2	317 l 32 0370	ki-ba	kybh	kibe	to do
233b 4 3 3	317 l 32 0370	tegün-dur	twndw	tü:ndü	
233b 4 3 4	317 l 32 0370	kücün	kwjyn	kücin	
233b 4 3 5	317 l 32 0370	kür-ku	kwrkwrbh	kürkü	
234a 1 2 1	319 r 18 0371	saga-ba	sâbh	sa:ba	to milk
234a 1 4 1		ene	âynh	ene	this
234a 1 4 2		sine	šyny	šini	
234a 1 4 3		sün	swn	sün	
234a 2 2 1	275 l 12 0371	ökin	âwkyn	ökin	
234a 2 2 2	275 l 12 0371	guyu-ba	ğwybh	guiba	
234a 2 2 3	275 l 12 0371	tegün-aca	twnâsh	tü:ne:se	
234a 3 1 1	385 r 18 0371	A. xuṭba (xṭbh")	xṭbh		sermon, esp. that preached on Friday
234a 3 1 2	385 r 18 0371	ungsi-ba	âwnkšybh	ungšiba	
234a 3 1 3	385 r 18 0371	A. xaṭi:b (xṭyb)	xṭyb		preacher
234a 3 1 4	385 r 18 0371	irgen-dur	âyrkândw	irgendü	
234a 3 3 1	384 l 18 0371	A. xaṭi:b (xṭyb)	xṭyb		preacher
234a 3 3 2	384 l 18 0371	bol-ba	bwlbh	bolba	to become
234a 4 2 1	384 l 20 0371	A. xaṭi:b (xṭyb) M. -tu	xṭyb#tw		preacher
234a 4 3 1		T. alda M. -ba	â~ldâbh	aldaba	
234b 1 2 1	098 l 13 0372	T. alda M. -gsan	â~ldâqsân	aldaqsan	to deceive
234b 1 2 2	098 l 13 0372	T. yïldurum	yyldwrwm	yildurum	lightning
234b 1 3 1	111 r 07 0372	bagta-ba	bâqtâbh	baqtaba	
234b 1 3 2	111 r 07 0372	usun-dur	âwṣwndw	usundu	water
234b 1 4 1		saki-ba	sâqybh	saqïba	
234b 1 4 2		tegün-yi	twny	tü:ni	
234b 2 2 1	159 l 04 0372	ene	âynh	ene	this
234b 2 2 2	159 l 04 0372	saki-gci	sâqyq#cy	saqïqcï	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
234b 2 3 1	270 l 03 0372	orci-ba	âwjybh (âwrjybh)	orciba	
234b 2 3 2	270 l 03 0372	köser-a	kwsrh	küsere	
234b 2 4 1	275 r 18 0372	ölüs-ba	âwlâsbh	ölesbe	
234b 4 1 1	158 l 19 0372	ene	âynh	ene	this
234b 4 1 2	158 l 19 0372	ölüs-ku	âwlâskw	öleskü	to suffer starvation, feel hungry
234b 4 3 1	107 r 07 0372	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
234b 4 3 2	107 r 07 0372	usun-yi	âwṣwny	usun	water
234b 4 4 1	280 l 18 0372	öber-iyan	âwrân	ö:re:n	
234b 4 4 2	280 l 18 0372	aska-ba	â~sqâbh	asqaba	
235a 1 1 1			qâryâbh		
235a 1 3 1	158 r 11 0373	ene	âynh	ene	this
235a 1 3 2	158 r 11 0373	karma-gsan	qârmâqsân	qarmaqsan	to gather together
235a 2 1 1	186 l 20 0373	orci-ba	h,wrjybh	horciba	
235a 2 1 2	186 l 20 0373	cirai-yi	jyrâyy	ciraini	
235a 2 4 1	163 r 06 0373	eri-ba	âyrybh	eribe	
235a 2 4 2	163 r 06 0373	tegün-yi	twty (twny)	tü:ni	
235a 2 4 3	163 r 06 0373	-aca	twrâsh	tü:ne:se	
235a 4 1 1	273 r 33 0373	edür	âwdwr	ödür	day
235a 4 1 2	273 r 33 0373	söni	swny	söni	night
235a 4 1 3	273 r 33 0373	koyina-aca	qwynâsh	qoina:sa	
235a 4 1 4	273 r 33 0373	orci-ba	âwrjybh	orciba	
235a 4 2 1	160 l 31 0373	ene	âynh	ene	this
235a 4 2 2	160 l 31 0373	üile-yin ?	âwrylâyn	üile'in	
235a 4 2 3	160 l 31 0373	köl	kwl	köl	foot, end (?)
235b 1 1 1	334 l 26 0374	singge-ba	šynkâbh	šingebe	to set
235b 1 1 2	334 l 26 0374	naran	nârân	naran	the sun
235b 1 2 1		bici-ba	byjybh	bicibe	
235b 2 1 1	215 l 12 0374	keli-ba	kylybh	kelibe	
235b 2 1 2	215 l 12 0374	gajar-yi	ğâjâry	gajarï	place
235b 2 2 1	287 l 22 0374	T. kaigu M. -tu	qâyğwtw	qaigutu	
235b 2 2 2	287 l 22 0374	ki-ba	kybh	kibe	to do
235b 2 2 3	287 l 22 0374	üile	âwylâ	üile	
235b 2 3 1	158 r 04 0374	ene	âynh	ene	this
235b 2 3 2	158 r 04 0374	T. kaigu	qâyğw	qaigu	anxiety
235b 3 4 1	245 r 22 0374	naran	nârân	naran	the sun
235b 3 4 2	245 r 22 0374	singge-ku	šynkâkw	šingekü	
235b 3 4 3	245 r 22 0374	bol-ba	bwlbh	bolba	to become
235b 4 1 1	275 l 14 0374	ökin	âwkyny	ökin	
235b 4 1 2	275 l 14 0374	kökün	kwkân	köken	
235b 4 1 3	275 l 14 0374	P. na:r (nâr) T. -ca ?	nârjâ	na:rca	pomegranate
235b 4 1 4	275 l 14 0374	katagu	qtw	qatu:	
235b 4 1 5	275 l 14 0374	bol-ba	bwlbh	bolba	to become
236a 1 1 1	158 l 03 0375	ene	âynh	ene	this
236a 1 1 2	158 l 03 0375	P. na:r (nâr) M. -dur	nârdw	nardu	pomegranate
236a 1 1 3	158 l 03 0375	adali	âdâly	adali	
236a 1 1 4	158 l 03 0375	kökü, köke-tu	kwkh#tw	köketü	
236a 1 1 5	158 l 03 0375	ökin	âwkyn	ökin	
236a 1 3 1		ece-ba	âyjabah	ecebe	to become exhausted
236a 1 5 1		uyila-ba	âwylâbh	uilaba	

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236a 1 5 2		ög-u-gsan-dur	âwkwksândw	ögüksendü	
236a 2 1 1	096 r 13 0375	ayu-ba	âyrybh (âyybh)	aiba ?	to fear
236a 2 1 2	096 r 13 0375	tegün-yi	twny	tü:ni	
236a 2 1 3	096 r 13 0375	üile-dur	âwylâdw	üiledü	
236a 3 1 1	095 r 04 0375	adalidka-ba	âdâlytqâbh	adalitqaba	
236a 3 1 2	095 r 04 0375	ere-yi	âyrh#yy	ereyi	
236a 3 1 3	095 r 04 0375	ecige-dur	âyjykâdw	ecigedü	father
236a 3 3 1	155 r 07 0375	ene	âynh	ene	this
236a 3 3 2	155 r 07 0375	adali	âdâyy (âdâly)	adali	
236a 4 1 1	334 r 34 0375	sine	šynjy (šyny)	šini	
236a 4 1 2	334 r 34 0375	mede-gci	mydâkcy	medekci	
236a 4 1 3	334 r 34 0375	ere	âyrh	ere	
236a 4 2 1	388 r 18 0375	yeke	yykh	yeke	big
236a 4 2 2	388 r 18 0375	bol-ba	bwlbh	bolba	to become
236a 4 2 3	388 r 18 0375	irgen-dur	âyrkândw	irgendü	people
236b 1 2 1		jegüü-la-ba	jâwwlbh	jewü:lbe	
236b 1 2 2		tegün-yi	twny	tü:ni	
236b 1 3 1	240 l 18 0376	mör-aca	mwrâsh	möre:se	
236b 1 3 2	240 l 18 0376	gar-ba	ğrbh	garba	
236b 2 1 1	243 r 15 0376	magu-lig	mwlyq	mu:lïq	
236b 2 1 2	243 r 15 0376	acara-ba	âjrâbh	acaraba	to bring
236b 2 1 3	243 r 15 0376	tegün-dur	twndw	tü:ndü	
236b 2 1 4	243 r 15 0376	A. zama:na (zmânh)	zmânh		fortune, time
236b 3 1 1	356 r 12 0376	dutaga-ba	twtâbh	tuta:ba	to flee
236b 3 2 1	114 l 01 0376	batu-ta-ba	bâtwbh	batutba	to become strong
236b 3 4 1		sem	sm	sem	quietly
236b 3 4 2		bayi-ba	by#bh	baiba	to be
236b 4 2 1	367 l 11 0376	urtu	âwrtw	urtu	long
236b 4 2 2	367 l 11 0376	kümün	kwwn	kü'ü:n	
236b 4 3 1	270 l 21 0376	orci-ba	âwrjybh	orciba	
236b 4 3 2	270 l 21 0376	tegün-aca	twnâsh	tü:ne:se	
236b 4 3 3	270 l 21 0376	agur	h,âwwr	hawu:r	anger
237a 1 1 1	320 l 20 0377	sem	sym	sem	quietly
237a 1 1 2	320 l 20 0377	bayi-ba	bay#bah	baiba	
237a 1 3 1	120 l 14 0377	bogul-lig	bwâl#lyq	bo'allïq	
237a 1 3 2	120 l 14 0377	ki-ba	kybh	kibe	to do
237a 1 3 3	120 l 14 0377	tngri-dur	tynkry#dw	tengridü	
237a 1 4 1	146 r 15 0377	P. dušman (dšmn)	dšmn	dušman	enemy
237a 1 4 2	146 r 15 0377	bari-ba	bârybh	barïba	
237a 1 4 3	146 r 15 0377	tegün-yi	twny	tü:ni	
237a 2 1 1	176 r 22 0377	gar-ba	ğârbh	garba	
237a 2 1 2	176 r 22 0377	ebesün	âybh#swn	ebesün	
237a 2 3 1	134 r 15 0377		jyqjylâbh	ciqcilaba	
237a 2 3 2	134 r 15 0377	gajar-yi	ğâjâry	gajarï	place
237a 2 3 3	134 r 15 0377	modun-iyar	mwdwnyâr	modunï'a:r	tree
237a 3 1 1	180 l 20 0377	gurban-tu	ğrbân#tw	gurbantu	
237a 3 1 2	180 l 20 0377	bol-ba	bwlbh	bolba	to become
237a 3 1 3	180 l 20 0377	irgen-dur	âyrkândw	irgendü	
237a 3 2 1	334 l 09 0377	sine	šynh	šine	new
237a 3 2 2	334 l 09 0377	bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
237a 3 2 3	334 l 09 0377	üile	âwylâ	üile	
237a 3 3 1	159 l 17 0377	ene	âynh	ene	this
237a 3 3 2	159 l 17 0377	sine	šynh	šine	new
237a 3 3 3	159 l 17 0377	üile	âwylâ	üile	
237a 4 3 1	341 r 26 0377	tari-ba	târbyh (târybh)	tariba	to sow, plant
237a 4 5 1	159 r 01 0377	ene	âynh	ene	this
237a 4 5 2	159 r 01 0377	tariyan	tryân	tari'a:n	
237b 1 2 1	312 r 31 0378	kudku-ba	qwtqwbh	qutquba	
237b 1 2 2	312 r 31 0378	gal-yi	ğâly	galï	
237b 1 2 3	312 r 31 0378		kwswar	kösüwe:r	
237b 1 3 1			dâqâbh		to menstruate
237b 1 3 2		ire-ba	âyrabah	irebe	
237b 1 3 3		eme-yi	âymh#yy		
237b 2 2 1	156 r 04 0378	ene	âynh	ene	this
237b 2 2 2	156 r 04 0378		dâqâmh	daqama	menstruation
237b 2 2 3	156 r 04 0378	ire-gsan	âyrâksân	ireksen	
237b 2 2 4	156 r 04 0378	eme	âymh	eme	
237b 2 2 5	156 r 04 0378	bayi-ba	bâybh	baiba	
237b 3 1 1	310 l 08 0378	kugul-ba	qwqwlbh	ququlba	
237b 3 1 2	310 l 08 0378	ji ? -yi	jyy	jiyi	
237b 3 2 1	158 r 31 0378	ene	âynh	ene	this
237b 3 2 2	158 r 31 0378	kugul-u-gsan	qwqwtwqsân (qwqwlwqsân)	ququluqsan	
237b 3 2 3	158 r 31 0378		jh	je	
237b 4 2 1	131 l 15 0378	casun	jâswn	casun	snow
237b 4 2 2	131 l 15 0378	oru-ba	âwrâbh	oraba	
237b 4 2 3	131 l 15 0378	köke-aca ?	kwksabah	köke:se	
237b 4 2 4	131 l 15 0378	bidan-dur	bydândw	bidandu	
237b 4 3 1	351 l 17 0378	togta-ba	twqbâbh (twqtâbh)	toqtaba	to stop
237b 4 3 2	351 l 17 0378	tegün-yin	twny	tü:ni	
237b 4 3 3	351 l 17 0378	duran	dwrân	duran	heart ?
238a 1 1 1	176 r 30 0379	gar-ba	ğrbh	garba	
238a 1 1 2	176 r 30 0379	ger-aca	kyrâsh	gere:se	
238a 1 3 1	249 l 16 0379	nege-ba	nybh	ne:be	
238a 1 3 2	249 l 16 0379	šatu-dur	šâtwdw	šatudu	ladder
238a 2 1 1	249 l 31 0379	nege-ba	nbbh (nybh)	ne:be	
238a 2 1 2	249 l 31 0379	egüden-yi	âwdâny	ü:deni	
238a 2 2 1	178 l 26 0379	gar-ga-ba	ğrqâbh	garqaba	
238a 2 2 2	178 l 26 0379	T. kaigu M. -yi	qâyğwyy	qaiguyi	
238a 2 3 1	155 r 15 0379	ene	âynh	ene	this
238a 2 3 2	155 r 15 0379	amugulang	âmwlân	amu:lan	
238a 3 1 1	225 l 34 0379	kücün	kwjyn	kücin	
238a 3 1 2	225 l 34 0379	bol-ba	bwlbh	bolba	to become
238a 3 1 3	225 l 34 0379	P. dušman (dšmn) M. -dur	dšmn#dw	dušmandu	enemy
238a 3 3 1		neyile-gul-ba	nylâwwlbh	neilewü:lbe	
238a 3 3 2		tngri	tynkry	tengri	
238a 3 3 3		koyar	qwyâr	qoyar	
238a 3 3 4		möre-yin	mwrâyn	möre'in	
238a 3 4 1	096 l 24 0379	adugusun-yi	âdwswny	adu:suni:	
238a 3 4 2	096 l 24 0379	talbi-ba	tâlybybh	talbïba	
238a 4 1 1	151 l 01 0379	ebesün-dur	âybh#swndw	ebesündü	

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238a 4 2 1	301 r 05 0379	koli-ba	qwlybh	qoliba	to mix
238a 4 2 2	301 r 05 0379	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
238a 4 3 1	158 r 24 0379	ene	âynh	ene	this
238a 4 3 2	158 r 24 0379	koli-gsan	qwlyqsân	qolïqsan	
238a 4 4 1		sayin	sâyyn	sayin	
238a 4 4 2		bol-ba	bwlbh	bolba	to become
238b 2 2 1	158 r 33 0380	ene	âynh	ene	this
238b 2 2 2	158 r 33 0380	sayin	sâyyn	sayin	
238b 3 1 1		ene	âynh	ene	
238b 3 1 2		sayin	sâyyn	sayin	
238b 3 2 1	279 r 02 0380	ötel-ba	âwtâlbh	ötelbe	
238b 3 2 2	279 r 02 0380	morin	mwryn	morïn	horse
238b 4 1 1	232 l 09 0380	P. la:f (lâf)	lâf	la:f	praise, boasting
238b 4 1 2	232 l 09 0380	kele-ba	klbh	kelebe	
238b 4 1 3	232 l 09 0380	ere	âyrh	ere	
239a 1 1 1	287 l 30 0381	kayila-ba	qâylâbh	qailaba	to weep
239a 1 2 1	133 r 31 0381	cina-ba	jynâbh	cinaba	
239a 1 2 2	133 r 31 0381	yaguma-yi	yâmh#yy	ya:mayi	
239a 1 3 1	190 l 15 0381	üliye-ba ?	h,wylâbh	hüile:be	to blow
239a 1 3 2	190 l 15 0381		twlwcy		
239a 1 3 3	190 l 15 0381	T. dagï	dâğy	dagï	
239a 1 3 4	190 l 15 0381	gal-yi	ğâly	galï	
239a 2 1 1	152 l 13 0381	T. ege-la M. -ba ?	âykk#tâbh		
239a 2 1 2	152 l 13 0381	temür-yi	tymwry	temüri	
239a 2 1 3	152 l 13 0381	T. ege M. -iyar-luga	âykh#kyârlh	ekegi'e:rle:	file (Russ. napil'nik)
239a 2 2 1	210 l 16 0381	jögesge(re)-ba	jwskbh	jö:skebe	to cool
239a 2 2 2	210 l 16 0381	yaguma-yi	yâmh#yy	ya:mayi	thing
239a 2 3 1	350 l 25 0381	P. tari:t (tryt)	tryt	tari:t	bread crumbled into milk or broth, sop
239a 2 3 2	350 l 25 0381	ki-ba	kybh	kibe	to do
239a 2 3 3	350 l 25 0381	T. ötmek, etmek M. -yi	âytmây	etmegi	
239a 3 1 1	159 r 21 0381	ene	âynh	ene	this
239a 3 1 2	159 r 21 0381	P. tari:t (tryt)	tryt	tari:t	bread crumbled into milk or broth, sop
239a 3 2 1	239 l 26 0381	mölsün	mwlswn	mölsün	
239a 3 2 2	239 l 26 0381	uya-ba	âwyâbh	uyaba	
239a 3 2 3	239 l 26 0381	usun	âwṣwn	usun	water
239a 3 3 1		kadu-ba	qâdwbh	qaduba	to harvest, cut
239a 3 3 2		tariyan-yi	tryâny	tari'a:ni	grain, corn
239a 4 1 1	286 l 18 0381	kadu-gsan	qâdwqsân	qaduqsan	
239a 4 1 2	286 l 18 0381	tariyan	tryân	tari'a:n	
239a 4 2 1	380 l 04 0381	ürgülji	âwlkwrjy	ülgürji	always
239a 4 2 2	380 l 04 0381	bol-ba	bwlbh	bolba	to become
239a 4 4 1	326 r 10 0381	sönü-ba	swnbh	sönibe	
239a 4 4 2	326 r 10 0381	gal	ğâl	gal	
239b 1 1 1	239 r 31 0382	mör	mwr	mör	
239b 1 1 2	239 r 31 0382	tübsin	twbsyn	tübšin	level, even, smooth
239b 1 1 3	239 r 31 0382	bol-ba	bwlbh	bolba	to become
239b 2 4 1	159 r 23 0382	ene	âynh	ene	this
239b 2 4 2	159 r 23 0382	tübsin	twbšyn	tübšin	
239b 2 4 3	159 r 23 0382	mör	mwr	mör	

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239b 2 4 4	159 r 23 0382	ol-u-gsan	âwlwqsân	oluqsan	
239b 3 1 1	240 r 20 0382	mör-yin	mwryny	mörin	
239b 3 1 2	240 r 20 0382	ekin	h,ykyn	hekin	
239b 3 1 3	240 r 20 0382	bari-ba	bârybh	barïba	
239b 3 2 1	157 r 25 0382	ene	âynh	ene	this
239b 3 2 2	157 r 25 0382	mör-yin	mwryn	mörin	path
239b 3 2 3	157 r 25 0382	ekin	h,ykyn	hekin	
239b 3 4 1	220 r 16 0382	köke	kwkh	köke	
239b 3 4 2	220 r 16 0382	kürkire-ba	kwrkyrâyh (kwrkyrâbh)	kürkirebe	
239b 3 5 1	213 l 04 0382		kydn	keden	
239b 3 5 2	213 l 04 0382	bol-ba	bwlbh	bolba	to become
239b 3 5 3	213 l 04 0382	ere	âyrh	ere	
239b 4 1 1	365 l 05 0382	umta-ba	âwntâbh	untaba	
239b 4 4 1	109 r 11 0382	bayi-ba	bâybh	baiba	to be
239b 4 4 2	109 r 11 0382	usun	âwṣwn	usun	water
239b 4 4 3	109 r 11 0382	T. dagï	tâğy	tagï	and
239b 4 4 4	109 r 11 0382	kei	ky	ki:	wind
240a 1 1 1	240 l 23 0383	mörgü-ba	mwrkwbh	mörgübe	to bow
240a 1 3 1	157 r 29 0383	ene	âynh	ene	this
240a 1 3 2	157 r 29 0383	A. nama:z (nmâz)	nmâz		
240a 1 3 3	157 r 29 0383	ki-ku	kykw	kikü	
240a 1 4 1		dagu-la-ba	dwlâbh	du:laba	
240a 2 1 1	320 r 15 0383	seri-ba, sere-ba	syrbh	seribe	
240a 3 1 1	163 r 28 0383	eri-ku-yi	âyry#kwyy	eriküyi	
240a 3 1 2	163 r 28 0383	öci-ba	âwjybh	öcibe	
240a 3 1 3	163 r 28 0383	tegün-dur	twndw	tü:ndü	
240a 3 2 1	348 r 30 0383	tere	tyrh	tere	
240a 3 2 2	348 r 30 0383	kümün	kwn	kü:n	
240a 3 2 3					
240a 3 2 4	348 r 30 0383	eri-m	âyrym	erim	
240a 3 2 5	348 r 30 0383	eril-yi	âyryly	erili	
240a 3 3 1	215 l 06 0383	keli-ba	kylyyh (kylybh)	kelibe	to lead, chase
240a 3 5 1	157 r 03 0383	ene	âynh	ene	this
240a 3 5 2	157 r 03 0383	keli-gsan	kylyksân	keliksen	
240a 4 1 1	200 l 31 0383	jalbari-ba	jâlbârybh	jalbarïba	
240a 4 1 2	200 l 31 0383	tngri-dur	tynkrydw	tengridü	
240a 4 2 1	260 r 25 0383	nökü-ca-ba	nwkjbh	nökecebe	
240a 4 2 2	260 r 25 0383	tegün-dur	twndw	tü:ndü	
240a 4 3 1	226 l 34 0383	küjügün	kwjwwn	küjü'ü:n	neck
240a 4 3 2	226 l 34 0383	ese	âysh	ese	not
240a 4 3 3	226 l 34 0383	sunu-ba	swnbh	sunaba	
240b 1 2 1	157 r 10 0384	ene	âynh	ene	this
240b 1 2 2	157 r 10 0384	küjügün	kwjwwn	küjü'ü:n	
240b 1 2 3	157 r 10 0384	ese	âysh	ese	not
240b 1 2 4	157 r 10 0384	sunu-gsan	swtâqsân (swnâqsân)	sunaqsan	
240b 1 3 1	242 l 23 0384	magu	mw	mu:	bad
240b 1 3 2	242 l 23 0384	bol-ba	bwlbh	bolba	to become
240b 2 1 1	157 r 27 0384	ene	âynh	ene	this
240b 2 1 2	157 r 27 0384	magu	mw	mu:	bad
240b 2 3 1	157 r 28 0384	ene	âynh	ene	this

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240b 2 3 2	157 r 28 0384	magu	mw	mu:	bad
240b 2 3 3	157 r 28 0384	bol-u-gsan	bwlwqsân	boluqsan	to become
240b 2 4 1	319 l 31 0384	sagu-ba	sâwbh	sa'u:ba	
240b 3 1 1	138 r 29 0384		dâqâmh	daqama	menstruation
240b 3 1 2	138 r 29 0384	üle, ülü	âwlh	üle	
240b 3 1 3	138 r 29 0384	ire-gci	âyrkẖy (âyrkjy)	irekci	
240b 3 1 4	138 r 29 0384	eme	âymh	eme	
240b 3 3 1		A.	kyşyd		
240b 3 3 2		bol-ba	bwlbh	bolba	to become
240b 4 2 1	337 r 10 0384	A. šukr (škr)	şkr (škr)		returning thanks to God
240b 4 2 2	337 r 10 0384	ese	âysh	ese	not
240b 4 2 3	337 r 10 0384	ki-ba	kybh	kibe	to do
240b 4 2 4	337 r 10 0384	ög-u-gsan-dur	âwkwksândw	ögüksendü	
240b 4 3 1		yeke	yykh	yeke	
240b 4 3 2		bol-ba	bwlbh	bolba	to become
241a 1 3 1	160 r 15 0385	ene	âynh	ene	this
241a 1 3 2	160 r 15 0385	yeke	yykh	yeke	
241a 2 2 1	328 l 23 0385	sur-ba	swrbh	surba	
241a 2 2 2	328 l 23 0385	üile-dur	âwylâdw	üiledü	
241a 2 3 1	163 l 24 0385	eri-ba	âyrybh	eribe	
241a 2 3 2	163 l 24 0385	jabka-gsan	jâbqâqsân	jabqaqsan	
241a 2 3 3	163 l 24 0385	adugusun-yi	â~dwswny	adu:sunï	
241a 3 1 1	331 l 27 0385	A. šafi:' (šfy')	šfy'		an advocate
241a 3 1 2	331 l 27 0385	ki-ba	kybh	kibe	to do
241a 3 1 3	331 l 27 0385	tngri-dur	tynkry#dw	tengridü	
241a 3 3 1	324 l 27 0385	songgu-ba	swnqwbh	sonquba	to choose
241a 3 3 2	324 l 27 0385		tâny	altanï	
241a 3 4 1	245 r 10 0385	A. naqd (nqd)	nqd	naqd	prompt payment, cash
241a 3 4 2	245 r 10 0385	ög-ba	âwkybh	ökbe	
241a 3 4 3	245 r 10 0385	tegün-dur	twndw	tü:ndü	
241a 3 4 4	245 r 10 0385	üne-yi	âwnâyy	üneyi	
241a 4 3 1	245 r 14 0385	P. na:r (nâr)	nâr	na:r	pomegranate
241a 4 3 2	245 r 14 0385	kökün-tu	kwkân#tw	kökentü	
241a 4 3 3	245 r 14 0385	bol-ba	bwkbh (bwlbh)	bolba	to become
241b 1 1 1		ene	âynh	ene	
241b 1 1 2		P. na:r (nâr)	nâr	na:r	pomegranate
241b 1 1 3		kökün-tu	kwkân#tw	kökentü	breast
241b 1 2 1	325 r 29 0386	sönü-ba	swnâbh	sönebe	to be extinguished
241b 1 2 2	325 r 29 0386	gal	ğâl	gal	
241b 1 3 1	094 l 29 0386	ab-u-ba	âbwbh	abuba	to take
241b 1 3 2	094 l 29 0386	tegün-aca	twnâsh	tü:ne:se	
241b 1 3 3	094 l 29 0386	yaguma-yi	yâmh#yy	ya:mayi	thing
241b 2 1 1	347 l 05 0386	tngri	tynkry	tengri	
241b 2 1 2	347 l 05 0386	bari-ba	bârybh	barïba	
241b 2 1 3	347 l 05 0386	tegün-yi	twny	tü:ni	
241b 2 1 4	347 l 05 0386	eregüü-dur	âyrwdwr	erü:dür	
241b 2 2 1	183 l 08 0386	eki-la-ba	h,ykylâbh	hekilebe	
241b 2 2 2	183 l 08 0386	üile-yi	âwylâyy	üileyi	
241b 2 3 1	096 r 12 0386	ayu-ba	ây#bh	aiba	to fear

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241b 2 3 2	096 r 12 0386	tegün-aca	twnâsh	tü:ne:se	
241b 3 1 1	367 r 17 0386	urugsi	âwrwqšy	uruqši	forward
241b 3 1 2	367 r 17 0386	bol-ba	bwlbh	bolba	to become
241b 3 1 3	367 r 17 0386	üile	âwylh	üile	
241b 3 3 1	229 l 07 0386	kür-ba	kwrbh	kürbe	
241b 3 3 2	229 l 07 0386	bicig	bjyk	bicik	
241b 3 4 1	272 r 30 0386	öci-ba	âwjybh	öcibe	to say, answer
241b 4 1 1	272 r 31 0386	öci-ba	âwjybh	öcibe	to say, answer
241b 4 1 2	272 r 31 0386	üge-yi	âwkâyy	ügeyi	word
241b 4 2 1	273 l 05 0386	öci-gsan	âwjyksân	öciksen	to say, answer
241b 4 2 2	273 l 05 0386	üge	âwkh	üge	
241b 4 3 1	211 l 20 0383	jiru-ba, juru-ba	jwrbh	juruba	to scratch
241b 4 3 2	211 l 20 0383	modun-yi	mwdwny	modunï	
241b 4 4 1	311 l 32 0386	kurca	qwrjh	qurca	
241b 4 4 2	311 l 32 0386	ki-ba	kybh	kibe	to do
241b 4 4 3	311 l 32 0386	sidün-yi	šydwny	šidüni	tooth
242a 1 1 1		tegün-yin	twny	tü:ni	
242a 1 1 2		sidün-yin	šydwny	šidüni	teeth
242a 1 1 3		kurca	qwrjh	qurca	sharp
242a 1 1 4		bui	by	bi:	
242a 1 2 1	202 r 07 0387	jaru-ba	jârwbh	jaruba	
242a 1 2 2	202 r 07 0387	tegün-yi	twny	tü:ni	
242a 1 2 3	202 r 07 0387	tere	tyrh	tere	
242a 1 2 4	202 r 07 0387	üile-dur	âwylâdw	üiledü	
242a 1 3 1	260 l 20 0387	noyan-lig	nwyân#lyq	noyanlïq	
242a 1 3 2	260 l 20 0387	ki-ba	kybh	kibe	to do
242a 2 1 1	260 l 22 0387	noyan-lig	nwyân#lyq	noyanlïq	
242a 2 1 2	260 l 22 0387	ki-ba	kybh	kibe	to do
242a 2 1 3	260 l 22 0387	irgen-dur	âyrkândw	irgendü	
242a 3 1 1	268 l 15 0387	ogtal-, ogtul-ba	âwqâlbh (âwqtâlbh)	oqtalba	to cut
242a 3 1 2	268 l 15 0387	tegün-yi	twny	tü:ni	
242a 3 2 1	268 l 29 0387	ogtal-u-m, ogtul-u-m	âwqyâlwm (âwqtâlwm)	oqtalum	
242a 3 2 2	268 l 29 0387	ildü-s	h,yldws	hildüs	
242a 3 3 1	204 l 24 0387	yagara-ba	jârâbh	ja:raba	to hurry
242a 3 4 1	129 l 31 0387	cacu-ba, sacu-ba	jâjybh	caciba	
242a 3 4 2	129 l 31 0387	üren-yi	h,wrâny	hüreni	seed
242a 4 1 1	135 l 16 0387	cirai-iyan	jyrâyân	ciraya:n	
242a 4 1 2	135 l 16 0387	ümürü-ba	h,wmrybh	hümeribe	to gather or contract
242a 4 2 1	115 l 04 0387	bayaskulang	bâyâsqwlân	bayasqulan	
242a 4 2 2	115 l 04 0387	üge	âwkh	üge	
242a 4 2 3	115 l 04 0387	ög-ba	âwkbh	ökbe	
242a 4 4 1	155 r 23 0387	ene	âynh	ene	this
242a 4 4 2	155 r 23 0387	bayaskulang	bâyâsqwlân	bayasqulan	
242a 4 4 3	155 r 23 0387	üge	âwkh	üge	
242b 1 1 1	155 r 25 0388	ene	âynw (âynh)	ene	this
242b 1 1 2	155 r 25 0388	bayaskulang-lig	bâyâsqwlân#lyq	bayasqulanlïq	
242b 1 1 3	155 r 25 0388	ere	âyrh	ere	
242b 1 2 1	115 l 06 0388	bayasku-lig	bâyâsqwlyk	bayasqulik	
242b 1 3 1	291 r 10 0388	kagala-ba	qâqâlbh	qaqalaba	
242b 1 3 2	291 r 10 0388	kebeli-yi inu	kylyyny	ke:liyini	belly

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242b 1 4 1	164 r 30 0388	erte	âyrth	erte	
242b 1 4 2	164 r 30 0388	orci-ba	âwrjybh	orciba	
242b 2 1 1	271 r 01 0388	T. ortak M. -ud-lig	âwrtâwwt#lyq	ortawu:tlïq	
242b 2 1 2	271 r 01 0388	ki-ba	kybh	kibe	to do
242b 2 3 1	158 r 02 0388	ene	âynh	ene	this
242b 2 3 2	158 r 02 0388	T. ortak M. -ud	âwtâwwt	o[r]tawu:t	
242b 3 1 1	379 l 16 0388	ükü-l	âwkwl	ükül	death
242b 3 1 2	379 l 16 0388	ki-ba	kybh	kibe	to do
242b 3 1 3	379 l 16 0388	tegün-yi	twny	tü:ni	
242b 3 3 1	188 r 27 0388	uya-ba	h,wyâbh	huyaba	
242b 3 3 2	188 r 27 0388	yasun-yi	yâswny	yasunï	
242b 3 4 1	281 r 17 0388	öber-iyan	âwrân	ö:ri'e:n	
242b 3 4 2	281 r 17 0388	uya-gda-ba ?	h,wyâqlâbh	huyaql[d?]aba	to be tied
242b 4 2 1	174 l 01 0388	gajar-a	ğâjârh	gajara	ground
242b 4 2 2	174 l 01 0388	singge-ba	šynkâbh	šingebe	
242b 4 2 3	174 l 01 0388	usun	âwṣwn	usun	water
242b 4 3 1	114 r 04 0388	bayas-ba	bâyâsbh	bayasba	to rejoice
242b 4 4 1	155 r 22 0388	ene	âynh	ene	this
242b 4 4 2	155 r 22 0388	bayas	bâyâs	bayas	
243a 1 3 1	198 r 18 0389	idka-ba	âytqâbh	itqaba	
243a 1 3 2	198 r 18 0389	tegün-yi	twny	tü:ni	
243a 1 4 1	198 r 19 0389	idka-ba	âytqâbh	itqaba	
243a 1 4 2	198 r 19 0389	tegün-yi	twny	tü:ni	
243a 1 4 3	198 r 19 0389	A. qa:ḍi: (qâḍy)	qâḍy		a judge
243a 2 1 1		ene	âynh	ene	
243a 2 1 2					
243a 2 2 1	118 l 04 0389	?	byrkyt	berkit ?	
243a 2 2 2	118 l 04 0389	ki-ba	kybh	kibe	to do
243a 2 2 3	118 l 04 0389	tegün-yi	twny	tü:ni	
243a 2 3 1	155 r 20 0389	ene	âynh	ene	this
243a 2 3 2	155 r 20 0389	bari-gsan	bâryqsân	barïqsan	
243a 2 4 1	193 r 07 0389	A. ḥa:ḍir (ḥâḍir)	ḥâḍir		present, ready
243a 2 4 2	193 r 07 0389	bol-ba	bwlbh	bolba	to become
243a 2 4 3	193 r 07 0389	gajar-a	ğâjârh	gajara	place
243a 3 1 1	215 l 32 0389	kele-ba ?	kl*bh	kellebe	
243a 3 1 2	215 l 32 0389	bi	by	bi	
243a 3 1 3	215 l 32 0389	tegün-yin	twny	tü:ni	
243a 3 1 4	215 l 32 0389	dergede	dyrkâdh	dergede	
243a 4 1 1	157 l 10 0389	ene	âynh	ene	this
243a 4 1 2	157 l 10 0389	A. ḥa:ḍir (ḥâḍir)	ḥâḍir		present, ready
243a 4 3 1		A. ḥara:m (ḥrâm)	ḥrâm		
243a 4 3 2		ki-ba	kybh	kibe	to do
243a 4 3 3		tegün-yi	twny	tü:ni	
243a 4 4 1		T. sïna M. -ba	synâbh	sïnaba	to test, try
243a 4 4 2		tegün-yi	twny	tü:ni	
243b 1 2 1	127 r 15 0390	büri-ba	bwrybh	büribe	to ferment
243b 1 2 2	127 r 15 0390	sün	swn	sün	milk
243b 1 4 1	260 r 12 0390	nögci-ba	nw'kjybh	nökcibe	
243b 1 4 2	260 r 12 0390	üile	âwylâ	üile	
243b 1 4 3	260 r 12 0390	sedkil-dur	sytkyldw	setkildü	

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243b 2 2 1	386 l 02 0390	yabu-ba	yâbwbh	yabuba	
243b 2 2 2	386 l 02 0390	edür	âwdwr	ödür	day
243b 2 2 3	386 l 02 0390	söni	swny	söni	night
243b 2 2 4	386 l 02 0390	koyina-aca	qwynâsh	qoina:sa	
243b 2 3 1	152 r 05 0390	ele-ba, ili-ba	âylâ[bh]	elebe	to be worn out
243b 2 3 2	152 r 05 0390	ger	kyr	ger	yurt
243b 3 1 1	321 l 29 0390	sedki-ba	sytkybh	setkibe	
243b 3 1 2	321 l 29 0390	tegün-yi	twny	tü:ni	
243b 3 1 3	321 l 29 0390	kelen-iyar	kylh#nâr	kelene:r	
243b 3 3 1	321 l 32 0390	sedki-ba	sytkybh	setkibe	
243b 3 3 2	321 l 32 0390	tegün-yi	twny	tü:ni	
243b 3 3 3	321 l 32 0390	sedkil-iyar	sytkyl#yâr	setkil ye:r	
243b 3 4 1	274 r 19 0390	ög-ba	âwkbh	ökbe	
243b 3 4 2	274 r 19 0390	tegün-yi	twny	tü:ni	
243b 4 1 1	353 l 01 0390	tölge	twlkh	tölge	
243b 4 1 2	353 l 01 0390	bari-ba	bârybh	barïba	
243b 4 1 3	353 l 01 0390	sibagun-luga	sybâwwnlh	šibawu:nla:	
243b 4 2 1	237 l 30 0390	A. mi:l (myl) M. -iyar	mylâr	mi:le:r	probe, surgical sound
243b 4 2 2	237 l 30 0390	cine-ba	jynâbh	cinebe	to measure
243b 4 2 3	237 l 30 0390	yara-yi	yârh#yy	yarayi	
243b 4 3 1	128 l 16 0390	bürkü-ba	bwrkwbh	bürkübe	
243b 4 3 2	128 l 16 0390	tegün-yi	twny	tü:ni	
244a 1 1 1	157 r 09 0391	ene	âynh	ene	this
244a 1 1 2	157 r 09 0391	kösige	kwškh	köšige	curtain, canopy
244a 1 4 1	289 l 27 0391	kalagud-ga-ba	qlâwwtqâbh	qalawu:tqaba	
244a 1 4 2	289 l 27 0391	P. tanu:r (tnwr) M. -yi	tnwry	tanu:ri	oven
244a 1 5 1	148 r 25 0391	dügür-ga-ba	dwrkybh	dü:rgebe	
244a 1 5 2	148 r 25 0391	tngri	tynkry	tengri	
244a 1 5 3	148 r 25 0391	mören-yi	mwrâny	möreni	
244a 2 1 1		bici-ba	byjybh	bicibe	
244a 2 2 1	155 r 32 0391	ene	âynh	ene	this
244a 2 2 2	155 r 32 0391	bicig	bjyk	bicik	
244a 3 3 1	188 r 13 0391	uya-ba	h,wyâbh	huyaba	
244a 3 3 2	188 r 13 0391	tata-l-yi ?	tâtâly	tata:li	
244a 4 1 1	157 l 09 0391	ene	âynh	ene	this
244a 4 1 2	157 l 09 0391	uyagasu	h,wyâsh	huya:sa	
244a 4 2 1	266 l 21 0391	ontuga, untaga ?	âwnâtqâ	onatqa	
244a 4 2 2	266 l 21 0391	kele-ba	klbh	kelebe	
244a 4 2 3	266 l 21 0391	söni	swny	söni	
244a 4 3 1	158 l 12 0391	ene	âynh	ene	this
244a 4 3 2	158 l 12 0391	ontugan, untagan ?	âwnâtqân	onatqan	
244a 4 5 1	266 l 31 0391	ontugan, untagan ?	âwnâtqân	onatqan	
244a 4 5 2	266 l 31 0391	kele-gci T. -lar	klkjy#lâr	kelekciler	
244b 1 2 1	247 r 25 0392	neyile-ba	nylâbh	neilebe	
244b 1 2 2	247 r 25 0392	üile	âwylh	üile	
244b 1 2 3	247 r 25 0392	teden-yin	tydâny	tedeni	
244b 1 2 4	247 r 25 0392	jagura	jwrh	ju:ra	
244b 1 4 1	337 r 01 0392	P. šox (šwx) M. -lig	šwx#lyq		
244b 1 4 2	337 r 01 0392	ki-ba	kybh	kibe	to do
244b 2 2 1	159 l 22 0392	ene	âynh	ene	this

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244b 2 2 2	159 l 22 0392	P. šox (šwx)	šwx		cheerful, joyous
244b 2 3 1	305 l 09 0392	koyar	qwyâr	qoyar	two
244b 2 3 2	305 l 09 0392	kagala-ba	[qâ]qâlbh	qaqalaba	
244b 2 3 3	305 l 09 0392	yaguma-yi	yâmh#yy	ya:mayi	
244b 2 4 1	234 r 32 0392	mede-ba	mydâbh	medebe	
244b 2 4 2	234 r 32 0392	tegün-yi	twny	tü:ni	
244b 3 4 1	212 l 24 0392	P. ka:šaki: (kâšky)	kâšky	ka:šaki:	may it happen (-da:nistame = O would that I know!)
244b 3 4 2	212 l 24 0392	mede T. -sa ?	mydâsh	medese	to know
244b 3 4 3	212 l 24 0392	üile-yi ?	âylh#yy	üileyi	
244b 4 1 1	357 l 13 0392		ṭwbh	tu:ba	poem (A. ṭwbyâ ?)
244b 4 1 2	357 l 13 0392	ere	âyrh	ere	
244b 4 2 1	333 l 17 0392	siker	škr	šiker	sugar
244b 4 2 2	333 l 17 0392	ki-ba	kybh	kibe	to do
244b 4 2 3	333 l 17 0392	ere	âyrh	ere	
244b 4 2 4	333 l 17 0392	A. na'mat (n'mh") M. -dur	n'mt#dw		delicate food, dainties
245a 1 2 1	294 l 14 0393	kari-ba	qârybh	qarïba	
245a 1 2 2	294 l 14 0393	usun-aca	âwṣwnâsh	usuna:sa	
245a 1 4 1	158 r 05 0393	ene	âynh	ene	this
245a 1 4 2	158 r 05 0393	kari-gsan	qâryqsân	qariqsan	to return
245a 1 4 3	158 r 05 0393	gajar	ğâjâr	gajar	place
245a 2 2 1	246 l 25 0393	narin	nâryn	narïn	
245a 2 2 2	246 l 25 0393	bel-tu	byltw	beltü	waist
245a 2 2 3	246 l 25 0393	bol-ba	bwlbh	bolba	to become
245a 2 5 1	148 l 24 0393	degüli-ba	dwlybh	dü:libe	to jump
245a 3 1 1	105 r 13 0393	arigun	âyrh#ywn	arï'u:n	clean, pure, holy
245a 3 1 2	105 r 13 0393	bol-ba	bwlbh	bolba	to become
245a 3 1 3	105 r 13 0393	eme	âymh	eme	
245a 4 1 1		ene	âynh	ene	this
245a 4 1 2			dâqâmâyy		
245a 4 1 3			âyrh	ere	
245a 4 1 4			jy		
245a 4 1 5		arigun	âyry#ywn	arïyu:n	
245a 4 1 6		bol-u-gsan	bwlwqsân	boluqsan	
245a 4 1 7		eme	âymh	eme	
245a 4 2 1	172 r 30 0393	getül-ba	kwtwlbh	gütülbe	to traverse, cross
245a 4 2 2	172 r 30 0393	T. sa:i M. -aca	sâyâsh	sai'a:sa	a river that flows in winter and dry in summer
245a 4 3 1	212 r 11 0393	jegüden-yi	jwdwny	jü:düni	dream
245a 4 3 2	212 r 11 0393	T. yorM. -ba	ywrbh	yorba	to interpret (a dream), explain (a doctrine)
245b 1 2 1	181 r 03 0394	arban	h,rbân	harban	ten
245b 1 2 2	181 r 03 0394	bol-ba	bwlbh	bolba	to become
245b 1 2 3	181 r 03 0394	irgen-dur	âyrkândw	irgendü	
245b 1 4 1	202 r 16 0394	jasa-ba	jâsâbh	jasaba	to fix
245b 1 4 2	202 r 16 0394	balgasun	bâlğâswn	balgasun	city
245b 1 4 3	202 r 16 0394	ger-yi	kyry	geri	house
245b 2 1 1	280 r 34 0394	öber-iyan	âwrân	ö:re:n	
245b 2 1 2	280 r 34 0394	sayin	sâyyn	sayin	good, well
245b 2 1 3	280 r 34 0394	bol-ba	bwlbh	bolba	to become
245b 2 4 1	315 l 22 0394	sayin	sâyyn	sayin	

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245b 2 4 2	315 l 22 0394	balgasun	bwlğâswn	balgasun	
245b 2 4 3	315 l 22 0394	ger	kyr	ger	
245b 3 2 1	316 r 02 0394	sayin	sâyyn	sayin	
245b 3 2 2	316 r 02 0394	ki-gci	kykcy	kikci	
245b 3 2 3	316 r 02 0394	ere	âyrh	ere	
245b 3 3 1	260 r 01 0394	nögci-ba	nwkjybh	nökcibe	
245b 3 4 1	125 l 02 0394	bula-ba	bwlâbh	bulaba	to bury
245b 3 4 2	125 l 02 0394	tegün-yi	twny	tü:ni	
245b 3 4 3	125 l 02 0394	usun	âwṣwn	usun	water
245b 4 1 1		sulad-ba	swlâtbh	sulatba	
245b 4 4 1	165 l 24 0394	eregüü	âyrw	erü:	
245b 4 4 2	165 l 24 0394	ki-ba	kybh	kibe	to do
245b 4 5 1	386 l 32 0394	yabu-gul-ba	yâbwwlbh	yabu'u:lba	
245b 4 5 2	386 l 32 0394	usun-yi	âwṣwny	usunï	water
245b 4 5 3	386 l 32 0394	P. ba:ğ (bâğ) M. -dur	bâğtw	bagtu	garden
246a 1 1 1	234 l 34 0395	P. ma:ya (mâyh)	mâyh	ma:ya	ferment
246a 1 1 2	234 l 34 0395	ügei	âwkây	ügei	
246a 1 1 3	234 l 34 0395	jagura-ba	jwrâbh	ju:raba	
246a 1 1 4	234 l 34 0395	gulir-yi	ğwlwry	gulurï	
246a 1 2 1	291 r 20 0395	kagala-ba	qâqâlbh	qaqalaba	
246a 1 2 2	291 r 20 0395	yaguma-yi	yâmh#yy	ya:mayi	
246a 1 3 1	372 l 02 0395	uguca-yin	âwjâyn	u:ca'ïn	rump
246a 1 3 2	372 l 02 0395	nirugun	nyrwn	nïru:n	back, spine
246a 1 3 3	372 l 02 0395	kugara-, kugura-ba	qwqrâbh	ququraba	to break
246a 2 1 1	109 r 27 0395	bayi-lga-ba	bâylğâbh	bailgaba	
246a 2 1 2	109 r 27 0395	tegün-yi	twny	tü:ni	
246a 2 2 1	280 l 21 0395	öber-iyan	âwrân	ö:re:n	
246a 2 2 2	280 l 21 0395	bayi-ba	bâybh	baiba	
246a 2 3 1	362 l 04 0395	ugiya-ba	âwğâbh	uga:ba	to wash
246a 2 3 2	362 l 04 0395	debel-yi	dyly	de:li	clothes
246a 2 3 3			dwny (dwby)		
246a 3 1 1	368 r 09 0395	dusu-ba	âwṣwbh (dwṣwbh)	dusuba	to drip
246a 3 1 2	368 r 09 0395	usun	âwṣwn	usun	water
246a 3 2 1	337 r 22 0395	sigü-ba	šwbh	šü:be	to filter, skim off
246a 3 2 2	337 r 22 0395	tegün-aca	twnâsh	tü:ne:se	
246a 3 2 3	337 r 22 0395	A. ma:l (mâl) M. -yi	mâly	ma:lï	
246a 3 4 1	333 l 13 0395	siker	škr	šiker	sugar
246a 3 4 2	333 l 13 0395	ese	âysh	ese	not
246a 3 4 3	333 l 13 0395	ki-ba	kybh	kibe	to do
246a 3 4 4	333 l 13 0395	A. na'mat (n'mh") M. -dur	n'mt#tw		delicate food, dainties
246a 4 3 1	124 l 08 0395	buca-ba	bwjâbh	bucaba	to return
246a 4 3 2	124 l 08 0395	tngri-aca	tynkry#yâsh	tengriye:se	
246a 4 4 1	310 r 11 0395	kura	qwrh	qura	rain
246a 4 4 2	310 r 11 0395	oru-ba	âwrâ[bh]	oraba	
246a 4 4 3	310 r 11 0395	köke-aca	kwkâsh	köke:se	
246b 1 1 1			jylh		
246b 1 1 2		ki-ba	kybh	kibe	to do
246b 1 2 1	386 r 12 0396	-gul-ba	yâyrâwwlbh	yairawu:lba	
246b 1 2 2	386 r 12 0396	yaguma-yi	yâmh#yy	ya:mayi	
246b 1 3 1	170 l 18 0396	genedte	kynâth	genete	suddenly

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
246b 2 1 1	170 l 24 0396	genedte	kynânh (kynâth)	genete	
246b 2 1 2	170 l 24 0396	aman-aca	âmânâsh	amana:sa	mouth
246b 2 1 3	170 l 24 0396	üge	âwkh	üge	word
246b 2 1 4	170 l 24 0396	gar-ba	ğrbh	garba	to come out
246b 2 2 1	170 l 27 0396	genedte	kynânh (kynâth)	genete	
246b 2 2 2	170 l 27 0396	bol-u-gsan	bwlwqsân	boluqsan	
246b 2 2 3	170 l 27 0396	üge	âwkâ	üge	
246b 3 1 1	208 l 08 0396	jolga-ba	jwlqâbh	jolqaba	to meet
246b 3 1 2	208 l 08 0396	tegün-dur	twndw	tü:ndü	
246b 3 1 3	208 l 08 0396	genedte	kynâth	genete	
246b 3 2 1	100 l 32 0396	amidu	â~mydw	amidu	living
246b 3 2 2	100 l 32 0396	ki-ba	kybh	kibe	to do
246b 3 2 3	100 l 32 0396	tngri	tynkry	tengri	heaven
246b 3 2 4	100 l 32 0396	ükü-gsan-yi	âwkwkşâny	ükükseni	dead
246b 3 3 1	378 r 09 0396	ükü-gsan	âwkwksân	üküksen	
246b 3 3 2	378 r 09 0396	öber-iyan	âwrân	ö:re:n	
246b 3 3 3	378 r 09 0396	amidu	âmydw	amidu	
246b 3 3 4	378 r 09 0396	bol-ba	bwlbh	bolba	to become
246b 4 1 1	268 l 01 0396	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
246b 4 1 2	268 l 01 0396	modun-aca	mwdwnâsh	moduna:sa	
246b 4 1 3	268 l 01 0396	nigen	nykân	niken	
246b 4 1 4	268 l 01 0396	keseg	kysâk	kesek	
246b 4 2 1	347 r 19 0396	tngri	tynkry	tengri	
246b 4 2 2	347 r 19 0396	tegün-yi	twny	tü:ni	
246b 4 2 3	347 r 19 0396	ibege-ba	h,ybh#bh	hibe:be	to protect
246b 4 2 4	347 r 19 0396	P. dušman (dšmn)	dšmn	dušman	enemy
246b 4 2 5	347 r 19 0396	tulada	twlâdh	tulada	
247a 1 1 1	350 r 34 0397	tonil-ga-ba	twnylğâbh	tonilgaba	
247a 1 1 2	350 r 34 0397	tegün-yi	twny	tü:ni	
247a 1 1 3	350 r 34 0397	P. dušman M. -aca	dšmnâsh	dušmana:sa	
247a 1 3 1	158 l 07 0397	ene	âynh	ene	this
247a 1 3 2	158 l 07 0397	nökür	nwkr	nöker	
247a 1 3 3	158 l 07 0397	bol-u-gci	bwlwqci	boluqci	
247a 2 1 1	221 l 01 0397	köke-ra-ba	kwkârâbh	kökerebe	
247a 2 1 2	221 l 01 0397	modun	mwdwn	modun	
247a 2 1 3	221 l 01 0397	T. dagï	tâğy	tagï	and
247a 2 1 4	221 l 01 0397	geyi-ba	kybh	geibe	
247a 2 1 5	221 l 01 0397	nigur	nywr	nï'u:r	
247a 3 2 1	159 l 19 0397	ene	âynh	ene	this
247a 3 2 2	159 l 19 0397	sine	šyny	šini	
247a 3 2 3	159 l 19 0397	köke-re-gsan	kwkh#râksân	kökereksen	to become blue or green
247a 3 6 1	179 l 29 0397	goguci	ğwwcy	go:ci	beautiful
247a 3 6 2	179 l 29 0397	jayaga-ba	jâyâbh	jaya:ba	
247a 3 6 3	179 l 29 0397	tngri	tynkry	tengri	
247a 3 6 4	179 l 29 0397	tegün-yi	twny	tü:ni	
247a 4 1 1	190 l 19 0397	üje-ba	h,wjbh	hüjebe	
247a 4 1 2	190 l 19 0397	tegün-yin	twny	tü:ni	
247a 4 1 3	190 l 19 0397	jüg	jwk	jük	
247a 4 3 1	156 l 33 0397	ene	âynh	ene	this
247a 4 3 2	156 l 33 0397	cirai	jyrây	cirai	

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247b 1 1 1	258 l 12 0398	nigur	nywr	nï'u:r	
247b 1 1 2	258 l 12 0398	guua, goua, guva	ğwwh#tw	gowa	beautiful
247b 1 1 3	258 l 12 0398	ere	âyrh	ere	
247b 1 2 1	120 r 20 0398	boljul, boljal	bwljl	boljal	
247b 1 2 2	120 r 20 0398	ög-ba	âwkbh	ökbe	
247b 1 3 1	359 r 26 0398	tegü-ba	twbh	tü:be	
247b 1 3 2	359 r 26 0398	tariyan-yi	tryâny	tari'a:ni	
247b 1 3 3	359 r 26 0398	sibagun	šybâwwn	šibawu:n	
247b 1 4 1	365 r 14 0398	uku-ba	âwqwbh	uquba	to dig
247b 1 4 2	365 r 14 0398	modun-yi	mwdwny	modunï	
247b 2 1 1		deled-ba	dylâtbh	deletbe	
247b 2 1 2		T. degirmen M.	tygirmany		
247b 2 1 3			h,wlyâr		
247b 2 2 1	159 r 10 0398	ene	âynh	ene	this
247b 2 2 2	159 r 10 0398	T. degirmen M. -yin	tykyrmâny	tegirmeni	mill
247b 2 2 3	159 r 10 0398	T. ceküc	jâkwj	ceküc	a hammer
247b 2 3 1	190 l 13 0398	üliye-ba ?	h,wylâbh	hüile:be	to blow
247b 2 3 2	190 l 13 0398	T. bogun M. -yi	bwrğwny"	boguni ?	knuckle, joint ?
247b 2 4 1		kagaca-ba	qâğâjâbh	qagacaba	
247b 2 4 2		tegün-aca	twnâsh	tü:ne:se	
247b 3 3 1			h,wklbh		
247b 3 4 1	117 l 14 0398	belge-tu	bylkâtw	belgetü	having signs, marks
247b 3 4 2	117 l 14 0398	bol-ba	bwlbh	bolba	to become > to appear
247b 3 5 1			âtyqâbh		
247b 3 5 2		tegün-yi	twny	tü:ni	
247b 4 1 1	286 r 09 0398	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
247b 4 1 2	286 r 09 0398	koyar-yin	qwyâryn	qoyarïn	
247b 4 1 3	286 r 09 0398	jagura	jwrh	ju:ra	
247b 4 2 1	305 r 20 0398	koyar-yin	qwyâryn	qoyarïn	
247b 4 2 2	305 r 20 0398	jagura	jwrh	ju:ra	
247b 4 2 3	305 r 20 0398	kagaca-gul	qâğâjâwwl	qagacawu:l	
247b 4 2 4	305 r 20 0398	bui	by	bi:	
247b 4 3 1	267 l 31 0398	okur	âwqâr	oqar	
247b 4 3 2	267 l 31 0398	kolbu-ga	qwlbh	qolba:	verse
247b 4 3 3	267 l 31 0398	kolbu-ba	qwlbâbh	qolbaba	
248a 1 1 1	158 r 22 0399	ene	âynh	ene	this
248a 1 1 2	158 r 22 0399	kolbu-ba	qwlbâbh	qolbaba	
248a 1 2 1	158 l 14 0399	ene	âynh	ene	this
248a 1 2 2	158 l 14 0399	okur	âwqâr	oqar	short
248a 1 2 3	158 l 14 0399	kolbu-ga	qwlbh	qolba:	
248a 1 4 1	337 l 07 0399	šok T. -rak ? M. -la-ba	šqrâqlâbh	šoqraqlaba	to tease
248a 1 4 2	337 l 07 0399	tegün-yi	twny	tü:ni	
248a 2 1 1	374 l 14 0399	ügei	âwkây	ügei	
248a 2 1 2	374 l 14 0399	bol-ba	bwlbh	bolba	to become
248a 3 1 1	160 l 23 0399	ene	âynh	ene	this
248a 3 1 2	160 l 23 0399	ügei	âwkây	ügei	
248a 3 2 1	318 l 33 0399	saki-ba	sâqybh	saqïba	
248a 3 2 2	318 l 33 0399	tegün-yi	twny	tü:ni	
248a 3 3 1	159 l 08 0399	ene	âynh	ene	this
248a 3 3 2	159 l 08 0399	saki-gci T. -lar	sâqyqcy#lâr	saqïqcilar	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
248a 4 2 1	338 r 04 0399	tabu T. -nci	tâbwncy	tabunci	fifth
248a 4 2 2	338 r 04 0399	bol-ba	bwlbh	bolba	to become
248a 4 2 3	338 r 04 0399	irgen	âyrkân	irgen	people
248a 4 3 1	364 r 18 0399	ungsi-ba	âwnkšybh	ungšiba	
248a 4 3 2	364 r 18 0399	A. daftar (dftr) M. -yi	dftry		
248b 1 1 1	201 l 07 0400	janci-ba	jânjybh	janciba	to beat, hit
248b 1 1 2	201 l 07 0400	A. ta'a:m (ṭ'âm) M. -yi	ṭ'âmy		food
248b 1 2 1	199 l 31 0400	jabka-ba	jâyqâbh (jâbqâbh)	jabqaba	
248b 1 2 2	199 l 31 0400	kei	ky	ki:	
248b 1 2 3	199 l 31 0400	balgasun	bâlğâswn	balgasun	
248b 1 2 4	199 l 31 0400	ger-yi	kyry	geri	
248b 1 3 1		öber-iyan	âwrân	ö:re:n	
248b 1 3 2		jabka-ra-ba	jâbqârâbh	jabqaraba	
248b 2 1 1		karanggu, karanggui	qrânqw	qaranqu	
248b 2 1 2		bol-ba	bwlbh	bolba	to become
248b 2 1 3		söni	swny	söni	
248b 2 3 1	292 r 30 0400	karanggu, karanggui	qrânqw	qaranqu	
248b 2 3 2	292 r 30 0400	söni	swny	söni	night
248b 3 1 1	207 l 22 0400	jirgudugar	jyrğwdâr	jirguda:r	sixth
248b 3 1 2	207 l 22 0400	bol-ba	bwlbh	bolba	to become
248b 3 1 3	207 l 22 0400	irgen-dur	âyrkândw	irgendü	
248b 3 2 1	182 l 24 0400	P. ha:ru:n (hârwn)	h,ârwn		refractory
248b 3 2 2	182 l 24 0400	bol-ba	bwlbh	bolba	to become
248b 3 2 3	182 l 24 0400	adugusun	âwdwswn (âdwwswn)	adu'u:sun	
248b 4 1 1		ene	âynh	ene	this
248b 4 1 2		P. ha:ru:n (hârwn)	h,ârwn		refractory
248b 4 2 1	207 l 27 0400	jirim	jyrym	jirim	
248b 4 2 2	207 l 27 0400	ki-ba	kybh	kibe	to do
248b 4 3 1		dorugsi	dwrwqšy	doroqši	
248b 4 3 2			âwwrbh		
248b 4 3 3		ekin	hykynh		
249a 1 1 1	139 r 24 0401	debis-ba	dbysbh	debisbe	
249a 1 1 2	139 r 24 0401	debisker	dbyşkr	debisker	
249a 1 2 1	156 r 09 0401	ene	âynh	ene	this
249a 1 2 2	156 r 09 0401	debisker	dbyşkr	debisker	
249a 2 1 1	207 r 03 0401	jisü-ba	jyswbh	jisübe	to cut
249a 2 1 2	207 r 03 0401	unggasun	âwnqâswn	unqasun	
249a 2 2//1		konin	qwnyn	qonïn	
249a 2 2//2		belciger-dur	byljyldw	bilcildü	
249a 2 2//3		orci-ba	âwrjybh	orciba	
249a 3 1 1		cime-ba	jymâbh	cimebe	
249a 3 1 2		yaguma-yi	yâmh#yy		
249a 3 2 1	177 r 08 0401	gar-ga-ba	ğrğâbh	gargaba	
249a 3 2 2	177 r 08 0401	örgesün-yi	âwrkâswny	örgesüni	
249a 3 2 3	177 r 08 0401	köl-aca	kwlâsh	köle:se	
249a 3 2 4	177 r 08 0401	eske-g-iyar	âyskh#kyârlh	eskegi'e:r	scissors ?
249a 4 1 1	307 r 17 0401	kudal	qwdâl	qudal	
249a 4 1 2	307 r 17 0401	kele-ba	klbh	kelebe	
249a 4 2 1	308 l 07 0401	kudalci T. -lar	qwdâl#cy#lâr	qudalcilar	liar
249a 4 3 1	134 l 23 0401	cine-ba	jynâbh	cinebe	to measure, weigh

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
249a 4 3 2	134 l 23 0401	P. xurma: (xrmâ) M. -yi	xrmâyy		date palm
249b 1 2 1	175 r 16 0402	gagca	ğâqch	gaqca	
249b 1 2 2	175 r 16 0402	tegün-yin	twny	tü:ni	
249b 1 2 3	175 r 16 0402	bol-ba	bwlbh	bolba	to become
249b 1 2 4	175 r 16 0402	yaguma	yâmh	ya:ma	
249b 1 3 1	344 l 03 0402	tede	tydh	tede	
249b 1 3 2	344 l 03 0402	bidan-yin	bydâny	bïdanï	
249b 1 3 3	344 l 03 0402	anda	ândâs	anda	
249b 1 3 4	344 l 03 0402	bui	by	bi:	
249b 2 1 1	229 l 23 0402	kür-ba	kwrbh	kürbe	
249b 2 1 2	229 l 23 0402	tegün-dur	twndw	tü:ndü	
249b 2 1 3	229 l 23 0402	tere	tyrh	tere	
249b 2 1 4	229 l 23 0402	yaguma	yâmh	ya:ma	
249b 2 2 1	246 l 30 0402	narin	nâryn	narïn	
249b 2 2 2	246 l 30 0402	bol-ba	bwlbh	bolba	to become
249b 2 2 3	246 l 30 0402	gedesün	kytâswn	getesün	
249b 2 2 4	246 l 30 0402	öleskülenge-aca	âwlâskwlânkâsh	öleskülenge:se	
249b 3 1 1	158 l 21 0402	ene	âynh	ene	this
249b 3 1 2	158 l 21 0402	öleskülenge-aca	âwlâskwlânkâsh	öleskülenge:se	hunger
249b 3 1 3	158 l 21 0402	gedesü inu	kytâswny	getesüni	
249b 3 1 4	158 l 21 0402	narin	nâryn	narïn	
249b 3 1 5	158 l 21 0402	bol-u-gsan	bwlwqsân	boluqsan	
249b 3 2 1	158 l 27 0402	ene	âynh	ene	this
249b 3 2 2	158 l 27 0402	öleskülenge-aca	âwlâskwlânkâsh	öleskülenge:se	
249b 3 2 3	158 l 27 0402	gedesü inu ?	kytâswny	getesüni	
249b 3 2 4	158 l 27 0402	narin	nâryn	narïn	
249b 3 2 5	158 l 27 0402	bol-u-gsan	bwlwqsân	boluqsan	
249b 3 2 6	158 l 27 0402	eme	âymh	eme	
249b 4 3 1	157 r 34 0402	ene	âynh	ene	this
249b 4 3 2	157 r 34 0402	narin	nâryn	narïn	
249b 4 3 3	157 r 34 0402	gedesün	kytâswn	getesün	
250a 1 1 1	246 r 04 0403	narin	nâryn	narïn	
250a 1 1 2	246 r 04 0403	büse-tu	bwsh#tw	büsetü	
250a 1 1 3	246 r 04 0403	eme	âymh	eme	
250a 1 4 1	123 l 18 0403	büji-ba	bwjybh	böjibe	to dance
250a 2 2 1		duta-gul-ba	twtâwwlbh	tutawu:lba	
250a 2 2 2		tegün-yi	twny	tü:ni	
250a 2 3 1	281 l 15 0403	öber-iyan	âwrân	ö:re:n	
250a 2 3 2	281 l 15 0403	duta-ba	twtâbh	tutaba	to be insufficiebt, short
250a 3 2 1		gasigun	ğâšwn	gašu:n	
250a 3 2 2		bol-ba	bwlbh	bolba	to become
250a 3 5 1		dabsi-ba	dâbšybh	dabšiba	
250a 3 5 2		adugusun-yi	âdwswny	adu:sunï	
250a 4 1 1	304 r 08 0403	koyar	qwyâr	qoyar	two
250a 4 1 2	304 r 08 0403	köl-iyar	kwlâr	köle:r	foot, leg
250a 4 2 1	137 l 21 0403	tabsi-, dabsi-ba	dâbšybh	dabšiba	
250a 4 2 2	137 l 21 0403	temegen-yi	tymâny	teme:ni	
250a 4 2 3	137 l 21 0403	köl-iyar	kwlâr	köle:r	
250a 4 3 1	127 r 31 0403	bürkü-ba	bwrkwbh	bürkübe	
250a 4 3 2	127 r 31 0403	kelen	kyln	kelen	word

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250b 1 2 1	172 l 23 0404	göbi-ba ?	kwbybh	gübibe	to hit repeatedly
250b 1 2 2	172 l 23 0404	modun-yi	mwdwny	modunï	
250b 1 3 1		ene	ânynh	ene	this
250b 1 3 2			kwrâr		
250b 1 3 3			kwbyksân		
250b 1 4 1	333 r 11 0404	silgüd-ka-ba	šylkwt#kbh	šilgütkebe	to shake
250b 1 4 2	333 r 11 0404	tegün-yi	twny	tü:ni	
250b 1 4 3	333 r 11 0404	T. bezgek	bzkk	bizgek	malaria, fever
250b 2 1 1	310 l 09 0404	kugul-ba	qwqwlbh	ququlba	
250b 2 1 2	310 l 09 0404	ji ? -yi	jyy	jiyi	
250b 2 1 3	310 l 09 0404	una-ga-ba	âwnâğâbh	unaga:ba	
250b 2 1 4	310 l 09 0404	balgasun-yi	bâlğâswny	balgasunï	
250b 3 1 1		delge-ba	dylkbh	delekbe	to spread
250b 3 1 2		tegün-yi	twny	tü:ni	
250b 3 2 1	156 r 10 0404	ene	ânynh	ene	this
250b 3 2 2	156 r 10 0404	delge-gsan	dyl#kksân	delgeksen	
250b 3 3 1	152 r 34 0404	em	âym	em	
250b 3 3 2	152 r 34 0404	ki-ba	kybh	kibe	to do
250b 3 3 3	152 r 34 0404	kabar-tu	qâbârtw	qabartu	
250b 4 1 1	156 r 21 0404	ene	ânynh	ene	this
250b 4 1 2	156 r 21 0404	em-tu	âym#tw	emtü	medicine
250b 4 2 1	390 r 07 0404	T. yïkïl- M. -ba	yyqylbh	yïqïlba	to collapse, fall down
250b 4 3 1	157 r 14 0404	ene	ânynh	ene	this
250b 4 3 2	157 r 14 0404	kümün	kwwn	kü'ü:n	
250b 4 3 3	157 r 14 0404	törü-ku	twrâkw	törekü	
250b 4 3 4	157 r 14 0404	gajar	ğâjâr	gajar	place
251a 1 1 1	156 r 01 0405	ene	ânynh	ene	this
251a 1 1 2	156 r 01 0405	cögen	jw	cö:[n]	
251a 1 1 3	156 r 01 0405	yaguma-tu	yâmh#tw	ya:matu	
251a 1 1 4	156 r 01 0405	ere	âyrh	ere	
251a 1 2 1	368 l 05 0405	urugsi	âwrwqšy	uruqši	
251a 1 2 2	368 l 05 0405	orci-ba	âwrjybh	orciba	
251a 1 2 3	368 l 05 0405	T. köl, göl M. -dur	kwldy	köldü	
251a 1 3 1	160 l 19 0405	ene	ânynh	ene	this
251a 1 3 2	160 l 19 0405	urugsi	âwrwqšy	uruqši	
251a 1 3 3	160 l 19 0405	orci-gci	âwrjkcy	orciqci	
251a 1 4 1	170 l 30 0405	genedte	kynânh (kynâth)	genete	
251a 1 4 2	170 l 30 0405	ire-ba	âyrâbh	irebe	
251a 1 4 3	170 l 30 0405	bidan-dur	bydân#dw	bidandu	
251a 2 1 1	278 r 14 0405	ergü-, örgü-ba	âwrkwbh	örgübe	
251a 2 1 2	278 r 14 0405	yaguma-yi	yâmh#yy	ya:mayi	
251a 2 3 1	158 l 32 0405	ene	ânynh	ene	this
251a 2 3 2	158 l 32 0405	ergü-gsan	âwrkwksân	örgüksen	
251a 2 3 3		yaguma	yâmh	ya:ma	
251a 3 1 1	317 r 32 0405	sam-na-ba, sam-la-ba	sâblâbh	samlaba	to comb
251a 3 1 2	317 r 32 0405	üsün-yi	âwswny	üsüni	
251a 3 2 1	259 r 21 0405	A. nuqṭa (nqṭh)	nqṭh		point, dot
251a 3 2 2	259 r 21 0405	talbi-ba	tâlbybh	talbiba	
251a 3 2 3	259 r 21 0405	A. muṣḥaf (mṣḥf) M. -dur	mṣḥf#tw		the Qur'an, a book
251a 3 3 1		ene	ânynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
251a 3 3 2		A. nuqṭa (nqṭh)	nqṭh		point, dot
251a 4 2 1	366 l 11 0405	urgu-ba	âwrğwbh	urguba	
251a 4 2 2	366 l 11 0405	naran	nârân	naran	the sun
251a 4 4 1	157 r 32 0405	ene	âynh	ene	this
251a 4 4 2	157 r 32 0405	naran	nârân	naran	the sun
251a 4 4 3	157 r 32 0405	urgu-ku	âwrğwğw	urgugu	to rise
251a 4 4 4	157 r 32 0405	gajar	ğâjâr	gajar	place
251b 1 2 1	170 r 02 0406	genedte	kynâth	genete	
251b 1 2 2	170 r 02 0406	irgen-yin	âyrkâny	irgeni	
251b 1 2 3	170 r 02 0406	ekin-dur	h,ykydw	hekindü	
251b 1 2 4	170 r 02 0406	ire-ba	âyrabah	irebe	
251b 1 3 1		budug	bwdwq	buduq	dye, paint
251b 1 3 2		tungu-lang ? (tungulag)	twnqwlân	tunqulan	clear, transparent
251b 1 3 3		bol-ba	bwlâbh (bwlbh ?)	bolba	
251b 2 2 1	366 l 11 0406	urgu-ba	âwrğwbh	urguba	
251b 2 2 2	366 l 11 0406	naran	nâlân (nârân)	naran	the sun
251b 2 3 1	360 l 21 0406	tegün-dur	twndw	tü:ndü	
251b 2 3 2	360 l 21 0406	kür-ba	kwrbh	kürbe	
251b 3 2 1	230 l 21 0406	kür-u-gsan	kwrwksân	kürüksen	
251b 3 2 2	230 l 21 0406	yaguma	yâmh	ya:ma	
251b 3 3 1	111 r 19 0406	bara-ba	bârâbh	baraba	to finish
251b 3 3 2	111 r 19 0406	debel	dyl	de:l	clothes
251b 4 1 1	124 l 27 0406	budu-ba	bwdwbh	buduba	to dye
251b 4 1 2	124 l 27 0406	debel-yi	dyly	de:li	cothes
251b 4 4 1	156 l 15 0406	ene	âynh	ene	this
251b 4 4 2	156 l 15 0406	budug	bwdwq	buduq	dye, paint
252a 1 1 1	159 r 13 0407	ene	âynh	ene	this
252a 1 1 2	159 r 13 0407	tngri-yin	tynkrny	tengrin	
252a 1 1 3	159 r 13 0407	A. di:n (dyn)	dyn	di:n	religion
252a 1 2 1	350 r 28 0407	tonil-ba	twnylbh	tonilba	
252a 1 2 2	350 r 28 0407	üile-aca	âwylâsh	üile:se	
252a 2 2 1	200 l 09 0407	jajil-ba	jâjylbh	jajilba	to chew
252a 2 2 2	200 l 09 0407	dabirkai-yi	dâbyrqâyy	dabirqayi	resin
252a 3 1 1	359 r 18 0407	tegü-	tw	tü:	to pick up, collect
252a 3 1 2	359 r 18 0407	jimis-yi	jymyšy	jimiši	
252a 3 1 3	359 r 18 0407	modun-aca	mwdwnâsh	moduna:sa	
252a 3 3 1	384 l 02 0407	A. xali:fa: (xlyfh") M. -lig	xlyqh#lyq (xlyfh#lyq)		succesor, Caliph
252a 3 3 2	384 l 02 0407	ki-ba	kybh	kibe	to do
252a 3 3 3	384 l 02 0407	tegün-dur	twndw	tü:ndü	
252a 3 4 1	158 r 14 0407	ene	âynh	ene	this
252a 3 4 2	158 r 14 0407	koyina	qwynh	qoina	
252a 3 4 3	158 r 14 0407	kocur-u-gsan	[qw]jârwqsân	qocaruqsan	
252a 4 1 1	158 r 17 0407	ene	âynh	ene	this
252a 4 1 2	158 r 17 0407	koyina	qwynh	qoina	
252a 4 1 3	158 r 17 0407	kocur-u-gsan	qwjârwqsân	qocaruqsan	
252a 4 1 4	158 r 17 0407	sayin	sâyyn	sayin	
252a 4 3 1	160 r 04 0407	ene	âynh	ene	this
252a 4 3 2	160 r 04 0407	A. xali:fa: (xlyfh")	xlyfh		successor, Caliph
252b 1 3 1	273 r 30 0408	edür	âwdwr	ödür	day
252b 1 3 2	273 r 30 0408	söni	swny	söni	night

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
252b 1 3 3	273 r 30 0408	koyina-aca	qwynâsh	qoina:sa	
252b 1 3 4	273 r 30 0408	oru-ba	âwrâbh	oraba	
252b 2 1 1			mywrqâbh		
252b 3 3 1		ene	âynh	ene	this
252b 3 3 2	313 r 24 0408	A. raḥm (rḥm)	rḥm		in P. compassion
252b 3 3 3	313 r 24 0408	ki-gci	kykcy	kikci	
252b 3 5 1		ködel-ba	kwdâlbh	ködelbe	
252b 4 2 1		ene	âynh	ene	this
252b 4 2 2	173 r 23 0408	gajar	ğâjâr	gajar	the earth
252b 4 2 3	173 r 23 0408	ködel-u-gsan	kwdâlwksân	ködelüksen	to tremble
252b 4 3 1	135 l 25 0408	cisun	jyswn	cisun	blood
252b 4 3 2	135 l 25 0408	ire-ba	âyrâbh	irebe	
252b 4 3 3	135 l 25 0408	kabar-aca	qbârâsh	qabara:sa	nose
253a 1 3 1		ene	âynh	ene	this
253a 1 3 2	284 r 10 0409	kabar-yin	qâbârwn	qabarun	
253a 1 3 3	284 r 10 0409	cisun	jyswn	cisun	
253a 1 4 1			bwkjybh		
253a 2 2 1	316 r 11 0409	sayin	sâyyn	sayin	
253a 2 2 2	316 r 11 0409	nögci-gsad	nwkjyk#sât	nökcikset	
253a 2 4 1	388 r 18 0409	yeke	bykh (yykh)	yeke	big
253a 2 4 2	388 r 18 0409	bol-ba	bwlbh	bolba	to become
253a 2 4 3	388 r 18 0409	irgen-dur	âyrkândw	irgendü	people
253a 3 1 1		ene	âynh	ene	this
253a 3 1 2	388 l 27 0409	yeke	yykh	yeke	big
253a 3 2 1	380 r 15 0409	ürgülji	âwlkwrjy	ülgürji	
253a 3 2 2	380 r 15 0409	yabu-ba	yâbwbh	yabuba	
253a 3 3 1	144 r 19 0409	dumda	dwndh	dunda	middle
253a 3 3 2	144 r 19 0409	nasu-tu	nâswtw	nasutu	age
253a 3 3 3	144 r 19 0409	bol-ba	bwlbh	bolba	to become
253a 4 1 1	202 l 06 0409	jarim	jârym	jarïm	half
253a 4 1 2	202 l 06 0409	silbi-dur	šyl#bydw	silbidü	shin bone
253a 4 1 3	202 l 06 0409	kür-ba	kwrbh	kürbe	
253a 4 1 4	202 l 06 0409	debel	dyl	de:l	clothes
253a 4 2 1	249 l 26 0409	nege-ba	nybh	ne:be	
253a 4 2 2	249 l 26 0409	usun-yi	âwṣwny	usunï	
253a 4 2 3	249 l 26 0409	uya-gsan	âwyâqsân	uyaqsanï	
253a 4 3 1, 2	174 r 03 0409	gal cakil-ba	ğâljâqylbh	galcaqïlba	
253a 4 3 3	174 r 03 0409	köke	kwkah	köke	
253b 1 1 1		ene	âynh	ene	this
253b 1 1 2	221 l 28 0410	köke-aca	kwkâsh	köke:se	
253b 1 1 3	221 l 28 0410	cakil-u-gsan	jâqylwqsân	caqïluqsan	
253b 1 1 4	221 l 28 0410	gal	qâl	qal	
253b 1 3 1	108 l 29 0410	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
253b 1 3 2	108 l 29 0410	tegün-dur	twndw	tü:ndü	
253b 1 3 3	108 l 29 0410	ere	âyrh	ere	man
253b 1 4 1	390 r 05 0410	T. yïltïra, yaltrï M. -ba	yyltyrâbh	yïltïraba	to shine, flash
253b 1 4 2	390 r 05 0410	yaguma	yâmh	ya:ma	
253b 2 1 1	390 r 01 0410	T. yïltïra, yaltrï M. -ba	yyltyrâbh	yïltïraba	to shine, flash
253b 2 1 2	390 r 01 0410	köke-aca	kwkâsh	köke:se	sky
253b 2 1 3	390 r 01 0410	cakil-u-gsan	jâqylwqsân	caqïluqsan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
253b 2 1 4	390 r 01 0410	gal	ğâl	gal	fire
253b 2 2 1	290 r 05 0410	kama-ba	qâmâbh	qamaba	to be mangy
253b 2 2 2	290 r 05 0410	nidün	nydwn	nidün	
253b 3 1 1	372 r 23 0410	ogur-ba ?	âwrâ[bh]	u:raba	
253b 3 1 2	372 r 23 0410	nilbu-ku-yi	nylbwqwyy	nïlbuquyï	to spit
253b 3 2 1	367 l 30 0410	urtud-ba	âwrtwtbh	urtutba	to become long
253b 3 2 2	367 l 30 0410	P. xurma: (xrmâ)	xrmâ		date palm
253b 3 3 1			âwrâbh		
253b 3 3 2		nilbu-ku-yi	nylbwqwyy	nïlbuquyï	to spit
253b 4 1 1	358 l 29 0410	tüle-ba	twlâbh	tülebe	
253b 4 1 2	358 l 29 0410	debel	dyl	de:l	
253b 4 1 3	358 l 29 0410	ugiya-, uga-gci	âwğâqcy	uqa:qci	ugiya- = to wash
253b 4 1 4	358 l 29 0410	debel-yi	dyly	de:li	clothes
253b 4 2 1		singge-ba	šynkâbh	šingebe	
253b 4 2 2		odun	h,wdwn	hodun	star
253b 4 3 1	134 l 27 0410	cine-ba	jynâbh	cinebe	to measure, weigh
253b 4 3 2	134 l 27 0410	ilgi	bylğyny (yylğyny ?)	yilgi	suede
254a 1 1 1	203 l 04 0411	jasa-ba	jâsâbh	jasaba	
254a 1 1 2	203 l 04 0411	kudal-yi	qwdâly	qudali	lie, untruth, false
254a 1 2 1	314 r 10 0411	P. ruzi: (rwzy)	rwzy		daily food
254a 1 2 2	314 r 10 0411	ög-ba	âwkybh	ökbe	
254a 1 2 3	314 r 10 0411	tegün-dur	twndw	tü:ndü	
254a 1 3 1		ene	âynh	ene	this
254a 1 3 2		P. ruzi: (rwzy)	rwzy		daily food
254a 2 1 1	210 l 07 0411	jögelen-lig	jwll#lyk (jwlân#lyk)	jö:lenlik	
254a 2 1 2	210 l 07 0411	ki-ba	kybh	kibe	to do
254a 2 1 3	210 l 07 0411	üile-dur	âwylâdw	üiledü	
254a 2 3 1		ene	âynh	ene	this
254a 2 3 2	209 r 14 0411	jögelen	jwlân	jö:len	
254a 2 3 3	209 r 14 0411	gar-tu	ğârtw	gartu	
254a 2 4 1	377 l 07 0411	üje-ba	âwjbh	üjebe	
254a 2 4 2	377 l 07 0411	tegün-dur	twndw	tü:ndü	
254a 3 1 1	375 r 08 0411	?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣ ə-, Bao. ɛ kə-, Mog. uggu-)
254a 3 1 2	375 r 08 0411	tegün-dur	twndw	tü:ndü	
254a 3 1 3	375 r 08 0411	P. zu:pi:n (zwpyn) M. -iyar	zwbynyâr		short two-pronged spear
254a 3 2 1	300 l 23 0411	kola	qwlh	qola	
254a 3 2 2	300 l 23 0411	bol-ba	bwlbh	bolba	to become
254a 3 4 1		ene	âynh	ene	this
254a 3 4 2	300 l 20 0411	kola	qwlh	qola	
254a 4 1 1	367 l 27 0411	urtud-ba	âwrtwbh	urtutba	to become long
254a 4 2 1		urgu-ba	h,wrğwbh	hurguba	
254a 4 2 2		naran	nârân	naran	
254a 4 3 1		jisü-ba	jyswbh	jisübe	
254a 4 3 2		konin-yin	qwnyny	qonïnï	
254a 4 3 3		cikin-yi	jyqyny	cïqïnï	
254a 4 3 4			âwrtwdh		
254b 1 1 1	266 r 32 0412	oku-ba	âwqâbh	oqaba	to have sexual intercourse
254b 1 1 2	266 r 32 0412	eme-yi	âymh#yy	emeyi	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
254b 1 2 1	381 l 25 0412	ünen	âwnân	ünen	truth
254b 1 2 2	381 l 25 0412	kele-ba	klbh	kelebe	
254b 1 2 3	381 l 25 0412	tegün-dur	twndw	tü:ndü	
254b 1 2 4	381 l 25 0412	kelen-yi	kylâny	keleni	news
254b 1 3 1		ene	âynh	ene	this
254b 1 3 2	381 l 29 0412	ünen	âwnân	ünen	truth
254b 1 3 3	381 l 29 0412	kele-gci	klkcy	kelekci	
254b 2 1 1	140 r 11 0412	deled-ba	dylâtbh	deletbe	
254b 2 1 2	140 r 11 0412	temür-yi	tymwry	temüri	
254b 2 1 3	140 r 11 0412	T. bazgan M. -iyar	bârzğânyâr	barzganï'a:r	a blacksmith's hammer
254b 2 2 1	221 r 08 0412	kögse-ba	kwksâbh	köksebe	
254b 2 2 2	221 r 08 0412	morin	mwryn	morïn	horse
254b 2 3 1	164 l 12 0412	erke	âyrkh	erke	
254b 2 3 2	164 l 12 0412	ogur-ba	âwwrbh	u'u:rba	
254b 2 3 3	164 l 12 0412	T. ušak	âwšâq	ušaq	something small (M. ucig)
254b 2 3 4	164 l 12 0412	gürü-iyar	kwryâr	güri'e:r	pebble
254b 3 1 1	326 l 22 0412	söni	swny	söni	
254b 3 1 2	326 l 22 0412	ire-ba	âyrh#bah	irebe	
254b 3 1 3	326 l 22 0412	tegün-dur	twndw	tü:ndü	
254b 3 2 1	339 l 09 0412	talbi-ba	tâlbybh	talbiba	
254b 3 2 2	339 l 09 0412	eme	âymh	eme	
254b 3 4 1		ene	âynh	ene	this
254b 3 4 2	339 r 04 0412	talbi-gsan	tâlbyqsân	talbiqsan	
254b 3 4 3	339 r 04 0412	eme	âymh	eme	
254b 4 1 1	349 r 20 0412	T. tering	tyrnk	tering	deep
254b 4 1 2	349 r 20 0412	bol-ba	bwlbh	bolba	to become
254b 4 1 3	349 r 20 0412	gajar	ğâjâr	gajar	place
254b 4 4 1		ene	âynh	ene	this
254b 4 4 2	349 r 19 0412	T. tering	tyrnk	tering	deep
255a 1 1 1	373 l 13 0413	üdesi-yin	âwdâšyn	üdešin	evening
255a 1 1 2	373 l 13 0413	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
255a 1 1 3	373 l 13 0413	ög-ba	âwkbh	ökbe	
255a 1 1 4	373 l 13 0413	tegün-dur	twndw	tü:ndü	
255a 1 2 1	286 r 24 0413	kagaca-gul-ku-yi	qâğâjâwwlqwyy	qagacawu:lguyi	
255a 1 2 2	286 r 24 0413	ogur-ba	âwwrbh	u'u:rba	
255a 1 2 3	286 r 24 0413	koyar-yin ?	qwyâry	qoyari	
255a 1 2 4	286 r 24 0413	jagura	jwrh	ju:ra	
255a 2 1 1	247 r 09 0413	nebte	dynth (nybth ?)	nebte	
255a 2 1 2	247 r 09 0413	gar-ba	ğârbh	garba	
255a 2 1 3	247 r 09 0413	T. buta M. -aca	bwtâsh	buta:sa	target
255a 2 1 4	247 r 09 0413	sumun	swmwn	sumun	
255a 2 2 1	176 r 23 0413	gar-ba	'rbh (ğrbh)	garba	
255a 2 2 2	176 r 23 0413	ere	âyrh	ere	man
255a 2 2 3	176 r 23 0413	jalbari-kui-aca	jâlbâryqwyâsh	jalbariquya:sa	to pray
255a 3 2 1			kwylâbh		
255a 3 2 2		subud-yi	swbwṭy	subuti	
255a 3 3 1		ene	âynh	ene	this
255a 3 3 2	226 l 05 0413	küi-la-gsan ?	kwylâksâ[n]	küileksen	to string ? (kelki- ?)
255a 3 3 3	226 l 05 0413	subud	swbwṭ	subut	pearl

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
255a 3 4 1	378 r 02 0413	ükü-ba	âwkwbh	ükübe	to die
255a 3 4 2	378 r 02 0413	adugusun	âwâswn (âdâswn)	ada:sun	
255a 4 1 1	115 r 04 0413	P. ba:za:r (bâzâr)	bâzâr		market
255a 4 1 2	115 r 04 0413	ol-ba	âwlbh	olba	
255a 4 1 3	115 r 04 0413	ed	âyt	et	
255a 4 2 1	136 l 21 0413	T. cök M. -ba ?	jwkâbh	cökebe	to kneel down
255a 4 2 2	136 l 21 0413	temegen	tymn	tem[e:]n	camel
255a 4 3 1		talbi-ba	tâlbybh	talbiba	
255a 4 3 2		tegün-yi	twny	tü:ni	
255b 1 1 1	330 l 01 0414	sürci-ba	swrjybh	sürcibe	
255b 1 1 2	330 l 01 0414	gutul, gutusun-yi	ğwtwswny	gutusunï	boot (Cf. Bur. godohon)
255b 1 1 3	330 l 01 0414	gajar-a	ğâjârh	gajara	place
255b 1 2 1	330 l 06 0414	sürci-ba	swrjybh	sürcibe	
255b 1 2 2	330 l 06 0414	öber-iyan	âwryyân	ö:riye:n	
255b 1 2 3	330 l 06 0414	kalagun	qlâwwn	qalawu:n	
255b 1 2 4	330 l 06 0414	usun-dur	âwṣwndw	usundu	
255b 1 2 5	330 l 06 0414	nabtasun-iyar-luga	nbtâswnyyârlh	nabtasuniya:r	rags, shreds
255b 2 1 1		naran	nârân	naran	
255b 2 1 2		kebüi-ba	kybh#lybh (kybh#âybh ?)		
255b 2 2 1	270 l 05 0414	orci-ba	âwrjybh	orciba	
255b 2 2 2	270 l 05 0414	mör-dur	mwrtw	mörtü	path, way
255b 2 3 1	370 r 09 0414	utasun-yi	âwtâswny	utasunï	
255b 2 3 2	370 r 09 0414	jegüün-dur	jwndw	jü:ndü	needle
255b 2 3 3	370 r 09 0414	sübe-la-ba	swbh#lâbh	sübelebe	to thread, put smth through a small hole
255b 3 1 1		ene	âynh	ene	this
255b 3 1 2	370 r 01 0414	utasun	âwtâswn	utasun	
255b 3 2 1	276 r 17 0414	öndür	âwndwr	öndür	
255b 3 2 2	276 r 17 0414	bol-ba	bwlbh	bolba	to become
255b 3 4 1	277 r 19 0414	üngge-ba	âwnkwbh	üngübe	
255b 3 4 2	277 r 19 0414	cikin-yi	jyqyny	cïqïnï	
255b 4 1 1	200 l 13 0414	jajil-ba	jâjylbh	jajilba	
255b 4 1 2	200 l 13 0414	morin	mwryn	morïn	
255b 4 1 3	200 l 13 0414	kajagar-yi	qdâry	qada:rï	bridle (Cf. Dag. xada:l)
255b 4 2 1	382 l 04 0414	üngge-ba	âwnkwbh	üngübe	
255b 4 2 2	382 l 04 0414	T. bašak M. yi	bâšâğy	bašagï	ear of corn; arrow-head
255b 4 3 1	382 l 08 0414	üngge-ba ?	âwnkwbh	üngübe	
255b 4 3 2	382 l 08 0414	ere-lig-yin	âyrh#lyky	ereligi	
255b 4 3 3	382 l 08 0414	usun	âwṣwn	usun	
255b 4 3 4	382 l 08 0414	debel-aca	dylâsh	de:le:se	
256a 1 1 1	311 l 13 0415	A. qurba:n (qrbân)	qrbân	qurba:n	victim
256a 1 1 2	311 l 13 0415	ki-ba	kybh	kibe	to do
256a 1 1 3	311 l 13 0415	tngri-yin	tynkry#yn	tengri'in	
256a 1 1 4	311 l 13 0415	tulada	twlâdw (twlâdh)	tulada	
256a 1 2 1		ene	âynh	ene	this
256a 1 2 2	311 l 18 0415	A. qurba:n (qrbân) M. -tu	qrbân#tw	qurba:ntu	victim
256a 1 3 1	194 l 27 0415	ide-ba	âydâyh (âydâbh)	idebe	
256a 2 1 1		ene	âynh	ene	this
256a 2 1 2	345 r 01 0415		tk*h	tekke	food

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
256a 2 2 1	363 l 33 0415	T. umun M. -ba	âwmwnbh	umunba	to desire, request
256a 2 2 2	363 l 33 0415	tegün-aca	twnâsh	tü:ne:se	
256a 2 2 3	363 l 33 0415	tere	tyrh	tere	
256a 2 2 4	363 l 33 0415	yaguma-yi	yâmh#yy	ya:mayi	
256a 2 3 1		ene	âynh	ene	this
256a 2 3 2	363 r 03 0415	T. umunc	â~mwnj	umunc	desire, request; hope
256a 3 1 1	325 l 27 0415	soyurka-ba	sywrqâbh	soyurqaba	
256a 3 1 2	325 l 27 0415	tegün-dur	twndwr	tü:ndü	
256a 3 1 3	325 l 27 0415	A. ma:l (mâl) M. -yi	mâly	ma:lï	
256a 3 2 1	244 r 19 0415	naiman	nâymân	naiman	eight
256a 3 2 2	244 r 19 0415	nasu-la-ba	nâswlâbh	nasulaba	
256a 3 2 3	244 r 19 0415	temegen	tymn	tem[e:]n	
256a 3 3 1		ene	âynh	ene	this
256a 3 3 2		naiman	nâymân	naiman	
256a 3 3 3		nasu-tu	nâswtw	nasutu	
256a 3 3 4		yisün	yswn (yyswn)	yisün	
256a 3 3 5		nasun-dur	nâswndw	nasundu	
256a 3 3 6		oru-gsan	âwrâqsân	oraqsan	
256a 3 3 7		temegen	tymn	tem[e:]n	
256a 4 1 1	391 l 07 0415	yisün	yyswn	yisün	nine
256a 4 1 2	391 l 07 0415	nasun-dur	nâswndw	nasundu	year
256a 4 1 3	391 l 07 0415	oru-gsan	âwâqsân (âwrâqsân)	oraqsan	
256a 4 1 4	391 l 07 0415	inggen	âynkân	ingen	female camel
256a 4 2 1	184 r 04 0415	P. hi:c (hyj)	h,yj	hi:c	never, nothing
256a 4 2 2	184 r 04 0415	bol-ba	bwlbh	bolba	to become
256a 4 2 3	184 r 04 0415	yaguma	yâmh	ya:ma	
256a 4 4 1	220 r 31 0415	köke-ra-ba	kwkârbh	kökerebe	to become blue
256a 4 4 2	220 r 31 0415	köbegün-yin	kwkânw	kü:kenü	
256a 4 4 3	220 r 31 0415	sakal	sqâl	saqal	
256b 1 1 1		A. da:'im (dâ'ym)	dâym		perpetual. eternal
256b 1 1 2		bol-ba	bwlbh	bolba	to become
256b 1 1 3		tegün-dur	twndw	tü:ndü	
256b 1 2 1		ene	âynh	ene	this
256b 1 2 2		A. da:'im (dâ'ym)	dâym		perpetual. eternal
256b 1 4 1	283 l 18 0416	öber-yin	âwryn	ö:rin	
256b 1 4 2	283 l 18 0416	duran	dwrân	duran	
256b 1 4 3	283 l 18 0416	talbi-ba	tâlbybh	talbiba	
256b 1 4 4	283 l 18 0416	tegün-yi	twny	tü:ni	
256b 2 1 1	269 l 04 0416	oru-ba	âwrâbh	oraba	
256b 2 1 2	269 l 04 0416	balgasun	bâlğâswn	balgasun	
256b 2 1 3	269 l 04 0416	ger-tu	kyrtw	gertü	
256b 2 3 1		ora-ba	âwrâbh	oraba	
256b 2 3 2		tere	tyrh	tere	
256b 2 3 3		kümün-dur	kwwndw	kü'ü:ndü	
256b 3 2 1	376 r 15 0416	üile-yin	âwylâyn	üile'in	
256b 3 2 2	376 r 15 0416	dotur	dwtâr	dotar	
256b 3 3 1	261 r 29 0416	nigu-gsan	nwywqsân	nuyu:qsan	to hide
256b 3 3 2	261 r 29 0416	anda	ândh	anda	
256b 4 1 1	110 l 29 0416	balgasun	bâlnâswn (bâlğâswn)	balgasun	city
256b 4 1 2	110 l 29 0416	ger-yin	kyryn	gerin	house

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
256b 4 1 3	110 l 29 0416	dotur	dwtâr	dotar	in
256b 4 2 1	333 l 22 0416		šykytwr	šiktür	
256b 4 2 2	333 l 22 0416	bol-ba	bwlbh	bolba	to become
256b 4 2 3	333 l 22 0416	köke	kwkh	köke	grass
256b 4 2 4	333 l 22 0416	ebesün	âybâswn	ebesün	
256b 4 3 1	224 l 05 0416	kögerke-, kögürke-ba	kwwrkâbh	kö'ö:rkebe	to brag, boast
256b 4 3 2	224 l 05 0416	yabu-ku	yâbwqw	yabuqu	
256b 4 3 3	224 l 05 0416	debel	dyl	de:l	clothes
256b 4 3 4	224 l 05 0416	dotur-a	dwtârh	dotara	
257a 1 1 1	137 l 15 0417	tabsi-, dabsi-ba	dâbšybh	dabšiba	to hit gently ...
257a 1 1 2	137 l 15 0417	adugusun-yi	â~dwswny	adu:sunï	
257a 1 1 3	137 l 15 0417	koyar	qwyâr	qoyar	two
257a 1 1 4	137 l 15 0417	köl-aca	kwlâsh	köle:se	
257a 1 1 5	137 l 15 0417	nigen-iyar-luga	nykan#yârlh	nikeni'e:rle:	
257a 1 2 1	374 l 14 0417	ügei	âwkây	ügei	
257a 1 2 2	374 l 14 0417	bol-ba	bwlbh	bolba	to become
257a 2 3 1		ene	âynh	ene	this
257a 2 3 2	228 l 15 0417	kündü	kndw	kündü	
257a 2 3 3	228 l 15 0417	ügei	âwkây	ügei	
257a 3 3 1	355 r 28 0417	T. tušak	twšâq	tušaq	a hobble for a horse
257a 3 3 2	355 r 28 0417	orki-ba	âwrkybh	orkiba	
257a 3 3 3	355 r 28 0417	morin-dur	mwryn#d[w]	morïndu	
257a 3 4 1	199 r 09 0417	A. i'ra:b (â'râb)	â'râb		inflecting/declining Arabic verbs/nouns
257a 3 4 2	199 r 09 0417	deled-ba	dylâtbh	deletbe	
257a 3 4 3	199 r 09 0417	A. daftar (dftr) M. -tu	dftrtw		
257a 4 1 1		ene	âynh	ene	this
257a 4 1 2		A. a'ra:b (â'râb)	â'râb		the vowels and diacritical points in Arabic
257a 4 3 1	344 r 10 0417	teden-dur	tydn#dw	tedendü	
257a 4 3 2	344 r 10 0417	sayin-lig	sâyyn#lyq	sayinlïq	
257a 4 3 3	344 r 10 0417	kür-ba	kwrbh	kürbe	
257b 1 2 1	249 l 06 0418	nege-ba	nybh	ne:be	
257b 1 2 2	249 l 06 0418	T. közgü M. -yi	kwzkwyy	közgüyi	
257b 2 1 1	312 r 23 0418		qwšâr	quša:r	
257b 2 1 2	312 r 23 0418	bol-ba	bwlbh	bolba	to become
257b 2 1 3		yaguma	yâmh	ya:ma	
257b 2 1 4			?		
257b 2 3 1	190 l 22 0418	ilegüü, ülegüü	h,wlâw	hüle'ü:	
257b 2 3 2	190 l 22 0418	bol-ba	bwlbh	bolba	to become
257b 2 3 3	190 l 22 0418	tegün-dur	twtdwr (twndwr)	tü:ndür	
257b 3 2 1		ene	âynh	ene	this
257b 3 2 2	191 l 07 0418	ilegüü, ülegüü-lig	h,wlwlyk	hülü:lik	
257b 3 4 1	278 l 22 0418	ergü-, örgü-ba	âwrkwbh	örgübe	
257b 3 4 2	278 l 22 0418	T. ana	ânâ	ana	mother
257b 3 4 3	278 l 22 0418	keüken-yi	kwkâny	kü:keni	
258a 1 1 1		ene	âynh	ene	this
258a 1 1 2	231 r 01 0419	keüken	kwkân	kü:ken	
258a 1 1 3	231 r 01 0419	ergü-ku	âwrkwkw	örgükü	
258a 1 2 1		ala-ba	âlâbh	alaba	
258a 1 2 2		tegün-yi	twty (twny)	tü:ni	

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258a 1 3 1		ene	ân (âynh)	ene	
258a 1 3 2	097 r 18 0419	ala-gsan	âlâqsân	alaqsan	to kill
258a 1 5 1	178 l 08 0419	kari-ba	ğârybh	gariba	to return
258a 1 5 2	178 l 08 0419		qyrâdyn	qaridi:n ?	
258a 1 5 3	178 l 08 0419	keregür-, keregül-aca	kyrwrâsh	kerü:re:se	fight, quarrel
258a 2 2 1	330 l 27 0419	T. sürme	srmh	sürme	antimony, collyrium
258a 2 2 2	330 l 27 0419	tata-ba	tâtâbh	tataba	
258a 2 2 3	330 l 27 0419	nidün-dur ?	nydwn#nww	nidüntü:n	
258a 2 3 1	211 r 09 0419	jagura	jwrh	ju:ra	
258a 2 3 2	211 r 09 0419	bayi-ba	bâybh	baiba	
258a 3 2 1		ene	âynh	ene	this
258a 3 2 2	211 r 16 0419	jagura	jwrh	ju:ra	
258a 3 2 3	211 r 16 0419	bayi-gsan	bâyyqsân	baiqsan	
258a 3 4 1	107 l 01 0419	asara-ba	âsrâbh	asaraba	to take care
258a 3 4 2	107 l 01 0419	önücin-yi	âwnâjyny	önecini	orphan
258a 4 1 1	155 l 04 0419	emüne	âmwnâ	emüne	
258a 4 1 2	155 l 04 0419	bayi-ba	bwybh	baiba	
258a 4 2 1	236 l 07 0419	A. maṯl (mṯl)	mṯl		being like, resembling
258a 4 2 2	236 l 07 0419	ki-ba	kybh	kibe	to do
258a 4 2 3	236 l 07 0419	tegün-yi	twny	tü:ni	
258a 4 3 1	284 l 30 0419	T. kabar M. -ba	qâbârbh	qabarba	to swell
258a 4 3 2	284 l 30 0419	gar-yi	ğâry	gari	
258b 1 2 1		ene	âynh	ene	this
258b 1 2 2	284 l 09 0420	kabud-u-gsan	qâbâdwqsân	qabaduqsan	to swell
258b 1 2 3	284 l 09 0420	gar	ğâr	gar	
258b 2 1 1		bultari-m	bwltârym	bultarïm	to be slow
258b 2 1 2		öri-aca	âwryâsh	öri'e:se	debt
258b 2 2 1	152 r 18 0420	elge(gde)-ba	âylkâbh	elgebe	
258b 2 2 2	152 r 18 0420	gulir-yi	ğwlwry	guluri	flour
258b 2 3 1	176 r 20 0420	gar-ba	ğârbh	garba	
258b 2 3 2	176 r 20 0420	budug	bwdwq	buduq	dye, paint
258b 3 1 1	173 r 26 0420	gajar-a	'âjârh (ğâjârh)	gajara	place
258b 3 1 2	173 r 26 0420	gajar-aca	ğâjârâsh	gajara:sa	place
258b 3 1 3	173 r 26 0420	orci-ba	âwrjybh	orciba	
258b 3 1 4	173 r 26 0420	tegün-yi	twny	tü:ni	
258b 3 2 1	192 r 29 0420	A. ḥaja:mat (ḥjâmh")	ḥjâmt		cupping, sacrifying
258b 3 2 2	192 r 29 0420	ki-ba	kybh	kibe	to do
258b 3 2 3	192 r 29 0420	tegün-yi	twny	tü:ni	
258b 3 2 4		A. ḥajja:m (ḥjâm)	ḥjâm		bleeder, cupper
258b 3 3 1	193 l 28 0420	A. ḥara:m (ḥrâm)	ḥrâm		forbidden
258b 3 3 2	193 l 28 0420	bol-ba	bwlbh	bolba	to become
258b 3 3 3	193 l 28 0420	yaguma	yâmh	ya:ma	
258b 4 2 1		ene	âynh	ene	this
258b 4 2 2		A. ḥara:m (ḥrâm)	ḥrâm		forbidden
258b 4 3 1	260 l 01 0420	noya-la-ba	nw[yâ]lâbh	noyalaba	to dominate, command
258b 4 3 2	260 l 01 0420	irgen-yin	âyrkânw	irgenü	
258b 4 3 3	260 l 01 0420	jagura	jwrh	ju:ra	
259a 1 3 1	338 r 11 0421	T. tabik, tabuk	nâbwq (tâbwq)	tabuq	service
259a 1 3 2	338 r 11 0421	ki-ba	kybh	kibe	to do

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259a 1 3 3	338 r 11 0421	tegün-dur	twndw	tü:ndü	
259a 1 4 1	229 r 33 0421	gürü-iyar	kwryâ[r]	güri'e:r	
259a 1 4 2	229 r 33 0421	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
259a 1 4 3	229 r 33 0421	tegün-yi	twny	tü:ni	
259a 2 1 1		ene	âynh	ene	this
259a 2 1 2	271 l 08 0421	orki-gsan	âwrqyqsân	orqïqsan	
259a 2 1 3	271 l 08 0421	gürü	kwry	güri	
259a 2 3 1	322 r 08 0421	sejig-iyar	syzy#kyyâr	sezikiye:r	
259a 2 3 2	322 r 08 0421	kele-ba	kl*bh	kelebe	
259a 2 4 1	117 r 07 0421	T. belgü-da M. -ba	bylkwdâbh	belgüdebe	
259a 2 4 2	117 r 07 0421	tegün-yi	twny	tü:ni	
259a 2 4 3	117 r 07 0421	tere	tyrh	tere	
259a 2 4 4	117 r 07 0421	üile-aca	âwylâsh	üile:se	
259a 3 1 1	339 r 23 0421	tamaga	tâmğâ	tamga	
259a 3 1 2	339 r 23 0421	daru-ba	dârwbh	daruba	
259a 3 1 3	339 r 23 0421	bugudai-dur	bğdâydw	bugudaidu	
259a 3 4 1		ene	âynh	ene	this
259a 3 4 2	339 r 20 0421	tamaga	tâmğâ	tamga	
259a 4 1 1	336 l 20 0421	sirui-dur	šyrwdw	širu:du	
259a 4 1 2	336 l 20 0421	kudku-ba	qtqwbh	qutquba	
259a 4 1 3	336 l 20 0421	kabar	qâbâr	qabar	nose
259b 1 1 1		ene	âynh	ene	this
259b 1 1 2	336 l 28 0422	sirui-dur	šyrwdw	širu:du	
259b 1 1 3	336 l 28 0422	kudku-gsan	qtqwqsân	qutquqsan	
259b 1 1 4	336 l 28 0422	kabar	jâtâr (qâbâr)	qabar	
259b 1 2 1		bici-ba	byjybh	bicibe	
259b 1 2 2		A. daftar (dftr) M. -yi	dftry		
259b 1 3 1	117 r 04 0422	T. belgü-da M. -ba	bylkwdbh	belgüdebe	
259b 1 3 2	117 r 04 0422	T. ortak M. -ud	âwrtâwwt	ortawu:t	partner; merchant
259b 1 3 3	117 r 04 0422	debel-yi	dyly	de:li	clothes
259b 2 1 1	252 l 30 0422	nigen	nykân	niken	one
259b 2 1 2	252 l 30 0422	nigen	nykân	niken	one
259b 2 1 3	252 l 30 0422	degere	dyrh	de:re	
259b 2 1 4	252 l 30 0422	talbi-ba	tâlbybh	talbïba	
259b 2 1 5	252 l 30 0422	yaguma-yi	yâmh#yy	ya:mayi	thing
259b 2 2 1	252 r 01 0422	nigen	nykân	niken	one
259b 2 2 2	252 r 01 0422	nigen	nykân	niken	one
259b 2 2 3	252 r 01 0422	degere	dyrh	de:re	
259b 2 2 4	252 r 01 0422	talbi-gsan	tâlbyqsân	talbïqsan	
259b 2 2 5	252 r 01 0422	yaguma T. -lar	yâmh#lâr	ya:malar	thing
259b 2 3 1		jagura	jwrh	ju:ra	
259b 2 3 2		bayi-ba	bâybh	baiba	
259b 3 1 1		ene	âynh	ene	this
259b 3 1 2	211 r 16 0422	jagura	jwrh	ju:ra	
259b 3 1 3	211 r 16 0422	bayi-gsan	byqsan	baiqsan	
259b 3 2 1	234 l 01 0422	magta-ba	mqtâbh	maqtaba	to praise
259b 3 2 2	234 l 01 0422	üile-yi	âwylâyy	üileyi	
259b 3 4 1	107 l 29 0422	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
259b 3 4 2	107 l 29 0422	nilbusun-yi	nylbwswny	nïlbusunï	tears

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
259b 3 5 1	280 l 18 0422	öber-iyan	âwrân	ö:re:n	
259b 3 5 2	280 l 18 0422	aska-ba	âsqâbh	asqaba	
259b 4 1 1	186 l 20 0422	orci-ba	swrjybh (hwrjybh)	horciba	
259b 4 1 2	186 l 20 0422	cirai-yi	jyrâyy	cirainï	
259b 4 3 1		T. sïna M. -ku-yin	synâqwyn	sïnaqu-yin	to test
259b 4 3 2		tulada	twlâdh	tulada	
259b 4 3 3			jwbh		
259b 4 3 4		modun-yi	mwdwny	modunï	
260a 1 1 1	368 l 08 0423	urugsi	âwrwqsy	uruqši	forward
260a 1 1 2	368 l 08 0423	orci-ba	âwrjybh	orciba	
260a 1 1 3	368 l 08 0423	tegün-aca	twnâsh	tü:ne:se	
260a 1 3 1	258 r 34 0423	nigu-ba	nyywbh	nïyu:ba	
260a 1 5 1	170 l 30 0423	genedte	kynâth	genete	
260a 1 5 2	170 l 30 0423	ire-ba	âyrâbh	irebe	
260a 1 5 3	170 l 30 0423	bidan-dur	bydândw	bïdandu	
260a 2 1 1	319 l 25 0423	T. sasï M. -ba	sâsybh	sasiba	to be malodorous, stink
260a 2 1 2	319 l 25 0423	usun	âwṣwn	usun	
260a 3 2 1	341 l 33 0423	targu-la-ba	tâğwlâbh (târğwlâbh)	tagulaba	
260a 3 4 1		ene	âynh	ene	this
260a 3 4 2	236 r 29 0423	mika-tu	myqâtw	mïqatu	
260a 3 4 3	236 r 29 0423	ere	âyrh	ere	
260a 3 5 1		ene	âynh	ene	this
260a 3 5 2	341 r 01 0423	targun	târğwn	targun	
260a 3 5 3	341 r 01 0423	eme	âymh	eme	
260a 4 1 1	127 r 26 0423	bürkü-ba	bwrkwbh	bürkübe	to cover
260a 4 2 1	244 r 32 0423	naiman	nâymân	naiman	eight
260a 4 2 2	244 r 32 0423	kubi-aca	qwbyâsh	qubï'a:sa	
260a 4 2 3	244 r 32 0423	nigen	nykân	niken	one
260a 4 2 4	244 r 32 0423	kubi	qwby	qubï	
260a 4 2 5	244 r 32 0423	ab-u-ba	âbwbh	abuba	to take
260a 4 2 6	244 r 32 0423	irgen-dur	âyrkândw	irgendü	people
260a 4 3 1	182 l 24 0423	P. ha:ru:n (hârwn)	h,ârwn		refractory
260a 4 3 2	182 l 24 0423	bol-ba	bwlbh	bolba	to become
260a 4 3 3	182 l 24 0423	adugusun	âwwswn (âdwswn)	adu'u:sun	
260b 1 1 1		ene	âynh	ene	
260b 1 1 2		P. ha:ru:n (hârwn)	h,ârwn		refractory
260b 1 2 1	160 l 27 0424	ene	âynh	ene	this
260b 1 2 2	160 l 27 0424	üile	âwylh	üile	
260b 1 2 3	160 l 27 0424	T. kaigu M. -tu	qâyğwtw	qaigutu	
260b 1 2 4	160 l 27 0424	ki-ba	kybh	kibe	to do
260b 1 2 5	160 l 27 0424	namayi	nâmây	namai	
260b 1 3 1		ene	âynh	ene	this
260b 1 3 2	287 l 17 0424	T. kaigu M. -tu	qâyğwtw	qaigutu	
260b 1 3 3	287 l 17 0424	ere	âyrh	ere	man
260b 2 2 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
260b 2 2 2		bol-ba	bwlbh	bolba	to become
260b 2 4 1	178 l 29 0424	gar-dur	ğâztw (ğârtw)	gartu	
260b 2 4 2	178 l 29 0424	sur-ba	swrbh	surba	
260b 2 4 3	178 l 29 0424	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)

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260b 3 1 1		ene	ânynh	ene	this
260b 3 1 2	178 r 01 0424	gar-dur	‘ârtw (ğârtw)	gartu	
260b 3 1 3	178 r 01 0424	sur-u-gsan	swrwqsân	suruqsan	
260b 3 1 4	178 r 01 0424	?	âwnwkwn	ünügün	young goat (Cf. Dag. unuk, Sh.-Y. nəɣun, Mongr. nëgu, Bao. nëgong)
260b 3 2 1	187 r 05 0424	uni-tu	h,wnytw	hunitu	
260b 3 2 2	187 r 05 0424	bol-ba	bwlbh	bolba	to become
260b 3 2 3	187 r 05 0424	gal	ğâl	gal	
260b 3 3 1	351 r 04 0424	tosu-la-ba	twswlâbh	tosalaba	to smear grease
260b 3 3 2	351 r 04 0424	ekin-yi	h,ykyny	hekini	
260b 4 1 1	113 l 30 0424	T. batman-la M. -ba	bâtmân#lâbh	batmanlaba	to measure weight
260b 4 1 2	113 l 30 0424	yaguma-yi	yâmh#yy	ya:mayi	
260b 4 1 3	113 l 30 0424	gar-iyar	ğryâr	gari’a:r	
260b 4 2 1	319 l 18 0424	sartagul	srtâwwl	sartawu:l	
260b 4 2 2	319 l 18 0424	kele-ba	klbh	kelebe	
260b 4 3 1	211 r 23 0424	jüg-la-ba	jwk#lâbh	jüglebe	
260b 4 3 2	211 r 23 0424	tegün-dur	twndw	tü:ndü	
261a 1 3 1	232 l 16 0425	Chin. lau ? M. -dur	lâwdw	laudu	prison
261a 1 3 2	232 l 16 0425	orki-ba	âwrkybh	orkiba	
261a 1 3 3	232 l 16 0425	tegün-yi	twny	tü:ni	
261a 2 1 1		kalagun	qwlâwwn	qalawu:n	
261a 2 1 2		bol-ba	bwlbh	bolba	to become
261a 2 1 3		yaguma	yâmh	ya:ma	
261a 2 4 1	289 l 23 0425	kalagun	qlâwwn	qalawu:n	
261a 2 4 2	289 l 23 0425	usun	âwşwn	usun	
261a 2 5 1		ene	ânynh	ene	this
261a 2 5 2	289 r 01 0425	kalagud-ga-gsan	qwlâwwtqâqsân	qalawu:tqaqsan	
261a 2 5 3	289 r 01 0425	ide-ku	âydâkw	idekü	
261a 2 5 4	289 r 01 0425	yaguma	yâmh	ya:ma	
261a 3 1 1	289 l 11 0425	kalagun	qlâwwn	qalawu:n	
261a 3 1 2	289 l 11 0425	nilbusu-tu	nylbwswtw	nïlbusutu	
261a 3 1 3	289 l 11 0425	bol-ba	bwlbh	bolba	to become
261a 3 1 4	289 l 11 0425	nidün	nydwn	nidün	
261a 3 2 1		ene	ânynh	ene	this
261a 3 2 2	289 l 16 0425	kalagun	qwlâwwn	qalawu:n	
261a 3 2 3	289 l 16 0425	nilbusu-tu	nylbwswtw	nïlbusutu	
261a 3 2 4	289 l 16 0425	nidün	nydwn	nidün	
261a 3 3 1		T. tabik, tabuk	tâbq	tabïq	service
261a 3 3 2		ki-ba	kybh	kibe	to do
261a 3 3 3		tegün-dur	twndw	tü:ndü	
261a 4 1 1		ene	ânynh	ene	this
261a 4 1 2		A. ka‘ba (k‘bh) M. -yin	k‘bh#yn		the square temple at Mecca
261a 4 1 3		saki-gci T. -lar	sâqyqcy#lâr	saqïqcilar	
261a 4 2 1		amu-ba	â~mwbh	amuba	to rest
261a 4 3 1		ene	â~ynh	ene	this
261a 4 3 2		amu-gsan	âmwqsân	amuqsan	
261b 1 1 1	110 l 01 0426	bayi-ri-la-ba	bâyry#lâbh	bairilaba	
261b 1 1 2	110 l 01 0426	balgasun	bâlğâswn	balgasun	
261b 1 1 3	110 l 01 0426	ger-tu	kyrtw	gertü	
261b 1 4 1	297 l 03 0426	kadku-ba	qtqwbh	qatquba	

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261b 1 4 2	297 1 03 0426	tegün-yi	twny	tü:ni	
261b 1 4 3	297 1 03 0426	jida-luga	jydâlh	jidala:	
261b 2 3 1		ene	âynh	ene	this
261b 2 3 2	205 1 18 0426	jida	jydh	jida	
261b 2 3 3	205 1 18 0426		âwkwkcy	ökükci	
261b 3 1 1	232 1 02 0426		lâbâsât	labasat	
261b 3 1 2	232 1 02 0426	?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-)
261b 3 1 3	232 1 02 0426	erdem-dur-iyan	âyrdm#dwryân	erdemdüri'e:n	
261b 3 3 1	117 1 21 0426	belge-tu	bylkâtw	belgetü	having signs, marks
261b 3 3 2	117 1 21 0426	bol-ba	bwlbh	bolba	to become
261b 3 3 3	117 1 21 0426	üile	âylh	üile	
261b 4 1 1		ene	âynh	ene	this
261b 4 1 2	117 1 13 0426	belge-tu	bylkâtw	belgetü	having signs, marks
261b 4 2 1	146 1 06 0426	dura-tu	dwrâtw	duratu	
261b 4 2 2	146 1 06 0426	bol-ba	bwlbh	bolba	to become
261b 4 2 3	146 1 06 0426	üile-dur	âwylâdw	üiledü	
262a 1 1 1	110 1 08 0427	bayi-ri-la-ba	bâyry#lâbh	bairilaba	
262a 1 1 2	110 1 08 0427	P. sara:i (srây) M. -dur	srây#dw	sara:idu	palace
262a 1 2 1	127 1 16 0427	büci-ba	bwjybh	bücibe	to surround, gather around
262a 1 2 2	127 1 16 0427	tere	tyrh	tere	that
262a 1 2 3	127 1 16 0427	gajar-a	ğâjârh	gajara	place
262a 1 3 1		ene	âynh	ene	this
262a 1 3 2	127 1 19 0427	büci-gsan	bwjyksân	büciksen	to surround, gather around
262a 1 3 3	127 1 19 0427	gajar	ğâjâr	gajar	place
262a 1 4 1	353 1 10 0427	tölge	twlkh	tölge	
262a 1 4 2	353 1 10 0427	üje-ba	âwjâyh (âwjâbh)	üjebe	
262a 2 3 1		sur-ba	swrbh	surba	
262a 2 3 2		üile-dur	âwylâdw	üiledü	
262a 3 1 1	338 1 13 0427	T. tabik, tabuk	tâbq	tabiq	service
262a 3 1 2	338 1 13 0427	ki-ba	kybh	kibe	to do
262a 3 1 3	338 1 13 0427	tegün-dur	twndw	tü:ndü	
262a 4 1 1	268 1 15 0427	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
262a 4 1 2	268 1 15 0427	tegün-yi	twny	tü:ni	
262a 4 2 1		güi-ba	kwybh	güibe	
262a 4 2 2		morin	mwryn	morïn	
262b 1 1 1		güi-ba	kwybh	güibe	
262b 1 1 2		morin	mwryn	morïn	
262b 1 3 1	277 1 33 0428	önggere-gul-ba	âwnkârâwwlbh	öngerewü:lbe	
262b 1 3 2	277 1 33 0428	tegün-aca	twtâsh (twnâsh)	tü:ne:se	
262b 1 3 3	277 1 33 0428	magu-lig-yi	mwlyqy	mu:ligi	
262b 2 1 1		asara-ba	âsrâbh	asaraba	
262b 2 1 2		tegün-yi	twny	tü:ni	
262b 2 2 1	107 1 06 0428	asara-ba	âsrâbh	asaraba	to take care
262b 2 2 2	107 1 06 0428	yaguma-yi	yâmh#yy	ya:mayi	
262b 2 3 1		T. sök M. u-ba	swkbh	sökübe	
262b 2 3 2		tegün-yi	twny	tü:ni	
262b 3 1 1		ene	â~ynh	ene	this
262b 3 1 2	325 r 22 0428	sögege-l	swkl	sög[e:]l	

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262b 3 2 1		sita-ga-ba	šytâbh	šita:ba	
262b 3 2 2		gal-yi	ğâly	galï	
262b 3 3 1	107 r 06 0428	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
262b 3 3 2	107 r 06 0428	tegün-yi	twny	tü:ni	
262b 3 4 1	099 r 26 0428	aman-iyar	âmânâr	amana:r	mouth
262b 3 4 2	099 r 26 0428	ugu-ba	âwbh	u:ba	to drink
262b 3 4 3	099 r 26 0428	usun-yi	âwṣwny	usunï	water
262b 4 1 1	147 r 28 0428	dügür-ba	dwwrbh	dü'ü:rbe	
262b 4 1 2	147 r 28 0428	mören	mwrân	mören	
262b 4 2 1		ene	âynh	ene	this
262b 4 2 2		dügüreng	dwwrân	dü'ü:ren	
262b 4 2 3		mören	mwrân	mören	
262b 4 3 1	258 l 25 0428	nigur	nywr	nï'u:r	
262b 4 3 2	258 l 25 0428	urugu	hwrw	huru:	
262b 4 3 3	258 l 25 0428	una-ga-ba	âwnâğâbh	unaga:ba	
262b 4 3 4	258 l 25 0428	tegün-yi	twny	tü:ni	
262b 4 4 1	213 r 14 0428	keis-ba	kyyşbh	keisbe	
262b 4 4 2	213 r 14 0428	kei	ky	ki:	
263a 1 1 1	320 r 20 0685	seri-ba, sere-ba	syrbyh (syrybh)	seribe	
263a 1 1 2	320 r 20 0685	umta-gsan	âwntâqsân	untaqsan	
263a 1 2 1					
263a 1 2 2		nabcin	nâbjyn	nabcïn	leaf
263a 1 3 1		ene	âynh	ene	this
263a 1 3 2	125 r 24 0685	burgasu-d	bwrğâswt	burgasut	willow
263a 1 4 1	370 l 14 0685	T. ušal M. -ga-ba	âwšâlğâbh	ušalgaba	to break into small pieces
263a 1 4 2	370 l 14 0685	tegün-yi	twny	tü:ni	
263a 2 1 1		ene	âynh	ene	this
263a 2 1 2		T. ušak-lar	âwšâğlâr	ušağlar	
263a 2 2 1	339 r 13 0685	T. talkan M. -yi	tlqâny	talqanï	food made of crushed parched wheat
263a 2 2 2	339 r 13 0685	bal-iyar	bâly#yâr	baliya:r	honey
263a 2 2 3	339 r 13 0685	kudku-ba	qtqwbh	qutquba	
263a 2 3 1		-gul-ba	yâyrâwwlbh		
263a 2 3 2		tegün-yi	twny	tü:ni	
263a 3 1 1	122 l 31 0685	bos-ga-ba	bwsqâbh	bosqaba	
263a 3 1 2	122 l 31 0685	tegün-yi	twny	tü:ni	
263a 3 1 3	122 l 31 0685	üile-dur	âwylâdw	üiledü	
263a 3 2 1	204 r 09 0685	yagara-ju	jârâjy	ja:raji	
263a 3 2 2	204 r 09 0685	orci-ku	âwrjykw	orciku	
263a 3 3 1	192 r 25 0685	A. ḥajj (ḥj)	ḥj		going to pilgrimage to Mecca
263a 3 3 2	192 r 25 0685	ki-ba	kybh	kibe	to do
263a 3 3 3	192 r 25 0685	A. ka'ba (k'bh") M. -yin	k'bh# yn		the sanctuary of Mecca
263a 3 3 4	192 r 25 0685	ger-yi	kyry	geri	
263a 4 3 1		tede	tydh	tede	
263a 4 3 2		A. ḥa:ji: (ḥâjy) T. -lar	ḥâjy#lâr		
263b 1 1 1	220 l 11 0686	ködel-ga-ba	kwdâl#kbh	ködelgebe	
263b 1 1 2	220 l 11 0686	tngri	tynkry	tengri	
263b 1 1 3	220 l 11 0686	gajar-yi	ğâjâry	gajarï	place

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263b 1 2 1	270 r 31 0686	orki-ba	âwrkybh	orkiba	
263b 1 2 2	270 r 31 0686	yaguma-yi	yâmh#yy	ya:mayi	
263b 1 2 3	270 r 31 0686	aman-aca	âmânâsh	amana:sa	
263b 1 3 1		ene	âynh	ene	this
263b 1 3 2	386 r 30 0686	yaguma	yâmh	ya:ma	
263b 1 3 3	386 r 30 0686	orki-gsan	âwrkyksân	orkiksan	to throw out
263b 1 3 4	386 r 30 0686	aman-aca	âmânâsh	amana:sa	
263b 1 4 1	107 r 06 0686	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
263b 1 4 2	107 r 06 0686	tegün-yi	twny	tü:ni	
263b 2 1 1	280 l 19 0686	öber-iyan	âwrân	ö:re:n	
263b 2 1 2	280 l 19 0686	askara-ba	âsqârâbh	asqaraba	to pour out
263b 2 2 1	147 r 17 0686	dülei	âwlây (dwlây)	dülei	
263b 2 2 2	147 r 17 0686	ki-ba	kybh	kibe	to do
263b 2 2 3	147 r 17 0686	tegün-yi	twny	tü:ni	
263b 2 2 4	147 r 17 0686	katagu	qtâww	qatawu:	
263b 2 2 5	147 r 17 0686	dagun	dâ~wwn	dawu:n	
263b 2 3 1	229 l 27 0686	kür-ba	kwrbh	kürbe	
263b 2 3 2	229 l 27 0686	tegün-dur	twndw	tü:ndü	
263b 2 3 3	229 l 27 0686	yeke	yykh	yeke	
263b 2 3 4	229 l 27 0686	A. bala:' (blâ')	blâ		affliction, calamity, evil, ill
263b 3 1 1	340 r 25 0686	T. tang	tânk	tang	wonder, surprise
263b 3 1 2	340 r 25 0686	yaguma	yâmh	ya:ma	
263b 3 2 1	268 l 21 0686	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
263b 3 2 2	268 l 21 0686	P. xurma: (xrmâ) M. -yin	xrmâyn		date palm
263b 3 2 3	268 l 21 0686	modun-yi	mwdwny	modunï	tree
263b 3 5 1					
263b 3 5 2		sogtunggi	sâqtânqy	saqtanqï	intoxicated
263b 4 3 1	131 l 29 0686	cugul-ba ?	jâwwlbh	cawu:lba	to tear, rip
263b 4 3 2	131 l 29 0686	gajar-yi	ğâjâry	gajarï	place
264a 1 1 1		ene	âynh	ene	this
264a 1 1 2	262 l 23 0687	nüken	nwkân	nüken	
264a 1 3 1		kari-gul-ba	qâry#âwlbh	qari'u:lba	
264a 1 3 2		tegün-yi	twny	tü:ni	
264a 1 5 1	242 l 17 0687	magu	h,w (mw)	mu:	bad
264a 1 5 2	242 l 17 0687	altan	âltân#lâ	altan	
264a 1 6 1		ene	âybh (âynh)		
264a 2 1 1	339 r 04 0687	talbi-gsan	tâlbyqsân	talbiqsan	
264a 2 1 2	339 r 04 0687	eme	âymh	eme	
264a 2 2 1	188 r 25 0687	uya-ba	h,wyâbh	huyaba	
264a 2 2 2	188 r 25 0687	usun-yi	âwṣwny	usunï	
264a 2 3 1		ene	âynh	ene	this
264a 2 3 2	189 l 03 0687	uyagasu	h,wyâsh	huya:sa	
264a 2 4 1	295 r 27 0687	katagu	qtâww	qatawu:	
264a 2 4 2	295 r 27 0687	uya-ba	h,wyâbh	huyaba	
264a 2 4 3	295 r 27 0687	yaguma-yi	yâmh#yy	ya:mayi	
264a 2 5 1			âwbtwlbh		
264a 2 5 2		tegün-dur	twndw	tü:ndü	
264a 3 2 1			âynqâbh		
264a 3 2 2		tegün-yi	twny	tü:ni	

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264a 3 3 1	280 l 21 0687	öber-iyan	âwrân	ö:re:n	
264a 3 3 2	280 l 21 0687	bayi-ba	bâybh	baiba	
264a 4 1 1	352 l 08 0687	toga-la-ba	twlâbh	to:laba	
264a 4 1 2	352 l 08 0687	yaguma-yi	yâmh#yy	ya:mayi	
264a 4 3 1		ene	âynh	ene	this
264a 4 3 2	350 l 33 0687	togan	twân	to'a:n	
264a 4 5 1	344 r 02 0687	tede	tydh	tede	
264a 4 5 2	344 r 02 0687	kumag-yin	qwmâqyn	qumaqïn	fine sand
264a 4 5 3	344 r 02 0687	togan	twân	to'a:n	
264a 4 5 4	344 r 02 0687	metü	mtw	metü	
264a 4 5 5		bayi-ba T. -lar	bâybh#lâr	baibalar	
264b 1 1 1	360 r 08 0688	tegün-yin	twâny (twny)	tü:ni	
264b 1 1 2	360 r 08 0688	dergede	dyrkdh	dergede	
264b 1 1 3	360 r 08 0688	yaguma-yin	yâmh#yy (yâmh#yn)	ya:ma'ïn	
264b 1 1 4	360 r 08 0688	togan	tawâan	to'a:n	
264b 1 1 5	360 r 08 0688	bui	ny (by)	bi:	
264b 1 2 1	367 l 32 0688	urtu-iyar	âwrtwwâr	urtuwa:r	
264b 1 2 2	367 l 32 0688	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
264b 1 2 3	367 l 32 0688	tegün-yi	twny	tü:ni	
264b 1 3 1		joba-ba	jwbâbh	jobaba	
264b 1 3 2		tegün-yi	twny	tü:ni	
264b 1 4 1	280 r 09 0688	öber-iyan	âwrân	ö:re:n	
264b 1 4 2	280 r 09 0688	joba-ba	jwbâbh	jobaba	
264b 2 1 1	342 l 27 0688	tata-ba	tâtâbh	tataba	
264b 2 1 2	342 l 27 0688	debel-yi	dyly	de:li	clothes
264b 2 2 1	265 l 15 0688	olan	âwlân	olan	
264b 2 2 2	265 l 15 0688	usu-tu	âwṣwtw	usutu	
264b 2 2 3	265 l 15 0688	bol-ba	bwlbh	bolba	to become
264b 2 2 4	265 l 15 0688	tata-l ?	tâtâl	tata:l	
264b 2 3 1		ene	âynh	ene	this
264b 2 3 1	342 l 23 0688	T. taškïn	tâštyn (tâšqyn)	tašqïn	flood
264b 2 5 1		kugul-ba	qwqwlbh	ququlba	
264b 2 5 2		tegün-yi	twny	tü:ni	
264b 2 5 3			âwšâlğâbh ?		
264b 3 1 1		deil-ba	dyylbh	deilbe	to conquer, defeat
264b 3 1 2		tegün-yi	twny	tü:ni	
264b 3 2 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
264b 3 2 2		tegün-yi	twny	tü:ni	
264b 3 3 1		tata-ba	tâtâbh	tataba	
264b 3 3 2		yaguma-yi	yâmh#yy		
264b 3 4 1	129 l 29 0688	cacu-ba, sacu-ba	ḥâjybh (jâjybh)	caciba	to spread, spray
264b 3 4 2	129 l 29 0688	em-yi	âymy	emi	medicine
264b 3 4 3+		yara	yârâ	yara	
264b 4 1 1		-dur	dw	du	
264b 4 2 1		ene	âynh	ene	this
264b 4 2 2	129 r 10 0658	cacu-ku, sacu-ku	jâjyqw	caciqu	to spread, spray
264b 4 2 3	129 r 10 0658	em	âym	em	medicine
264b 4 3 1	366 l 11 0688	urgu-ba	âwrğwbh	urguba	
264b 4 3 2	366 l 11 0688	naran	nârân	naran	sun
264b 4 4 1	350 r 01 0688	tobci	twbjy	tobci	button

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264b 4 4 2	350 r 01 0688	kada-ba	qâdâbh	qadaba	
264b 4 4 3	350 r 01 0688	camca-dur	jmjây#dw	camcaidu	shirt
265a 1 1 1		bayas-ga-ba	bâyys#qâbh	bayisqaba	
265a 1 1 2		tegün-yi	twny	tü:ni	
265a 1 5 1		ene	âynh	ene	this
265a 1 5 2	114 r 30 0689	bayaskulang	bâyâsqwlân	bayasqulan	joy
265a 2 1 1	231 l 30 0689	keüken	kwkâny	kü:ken	
265a 2 1 2	231 l 30 0689	küisün	kwyswn	küisün	navel, umbilical cord
265a 2 1 3	231 l 30 0689	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
265a 2 2 1	232 r 12 0689		lâtâdw	lattadu	
265a 2 2 2	232 r 12 0689	uya-ba	âwyâbh	uyaba	
265a 2 2 3	232 r 12 0689	altan-yi	âltâny	altanï	
265a 2 3 1	296 r 31 0689	kadku-ba	qtqwbh	qatquba	to pierce
265a 2 3 2	296 r 31 0689	eljigen	âyljykân	eljigen	donkey
265a 2 3 3	296 r 31 0689	koyar	qwyâr	qoyar	two
265a 2 3 4	296 r 31 0689	cikin-yi	jyqyny	cïqïnï	
265a 3 1 1	234 l 27 0689	magu	mwr (mww)	mawu:	
265a 3 1 2	234 l 27 0689	ki-ba	kybh	kibe	to do
265a 3 1 3	234 l 27 0689	tegün-dur	twndw	tü:ndü	
265a 3 3 1		ene	âynh	ene	this
265a 3 3 2	296 r 15 0689	katagu-lig	qtâwlyq	qata'u:lïq	
265a 3 4 1	375 r 28 0689	üile	âwylâ	üile	
265a 3 4 2	375 r 28 0689	koura	qwr	qor	
265a 3 4 3	375 r 28 0689	ki-gci	kykcy	kikci	
265a 3 4 4	375 r 28 0689	orun-dagan	âwrândân	oranda:n	
265a 3 5 1	177 l 24 0689	gar-ba	ğrbh	garba	
265a 3 5 2	177 l 24 0689	T. yagï	yğy	yagï	enemy, hostile
265a 4 1 1	311 l 30 0689	kurca	qwrjh	qurca	
265a 4 1 2	311 l 30 0689	ki-ba	kybh	kibe	to do
265a 4 1 3	311 l 30 0689	kituga-yi	qytwğây	qïtugayi	
265a 4 2 1	285 l 21 0689	kabtaga	qbtwrğh	qabturga	a bag, purse
265a 4 2 2	285 l 21 0689	ogtal-, ogtul-ba	âqtâlbh	oqtalba	to cut
265a 4 2 3	285 l 21 0689	kulagai	qwlâğây	qulagai	thief, robber
265a 4 3 1		T. alda M. -ba	âldâbh	aldaba	to deceive
265a 4 3 2		tegün-yi	twny	tü:ni	
265a 4 5 1		ene	âynh	ene	this
265a 4 5 2	098 l 12 0689	T. alda M. -gsan	âldâqsân	aldaqsan	to deceive
265b 1 1 1	377 l 06 0690	üje-ba	âwjybh	üjebe	
265b 1 1 2	377 l 06 0690	sidün-yi	šydwny	šidüni	
265b 1 2 1		kari-ba	qârybh	qarïba	
265b 1 5 1		dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
265b 1 5 2		tegün-dur	twndw	tü:ndü	
265b 1 6 1		nögci-ba	nwkjybh	kögjibe	
265b 1 6 2		tegün-dur	twndw	tü:ndü	
265b 2 2 1	220 l 15 0690	ködel-ga-ba	kwdâl#kwbh	ködelgübe	
265b 2 2 2	220 l 15 0690	tegün-yi	twny	tü:ni	
265b 2 3 1	294 r 27 0690	karma-ba	qârmâbh	qarmaba	to gather together
265b 2 3 2	294 r 27 0690	tegün-yi	twny	tü:ni	
265b 2 4 1	298 r 22 0690	kirga-ba	qyrğâbh	qïrgaba	to cut
265b 2 4 2	298 r 22 0690	koni-d-yin	qwnydyn	qonidïn	

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265b 2 4 3	298 r 22 0690	unggasun-yi	âwnqâswny	unqasunï	wool
265b 3 1 1	286 l 10 0690	kadu-ba	qâdwbh	qaduba	to harvest
265b 3 1 2	286 l 10 0690	tariyan-yi	tryâny	tarï'a:nï	crop
265b 3 3 1	268 l 15 0690	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
265b 3 3 2	268 l 15 0690	tegün-yi	twny	tü:ni	
265b 3 4 1		deil-ba	dylbh	di:lbe	to conquer, defeat
265b 3 4 2		tegün-yi	twny	tü:ni	
265b 3 5 1		ködelge-ba	kwdâlkwbh	ködelgebe	
265b 3 5 2		tegün-yi	twny	tü:ni	
265b 4 1 1		T. ušak	âwšâq	ušaq	(M. ucig)
265b 4 1 2		ki-ba	kybh	kibe	to do
265b 4 1 3		yaguma-yi	yâmh#yy		
265b 4 2 1	163 r 05 0690	eri-ba	âyrybh	eribe	
265b 4 2 2	163 r 05 0690	tegün-yi	twny	tü:ni	
265b 4 3 1		ene	âynh	ene	
265b 4 3 2	163 r 26 0690	eri-ku	âyrkw	erikü	
265b 4 3 3	163 r 26 0690	gajar	ğâjâr	gajar	place
266a 1 1 1		ala-ba	âlâbh	alaba	
266a 1 1 2		tegün-yi	twny	tü:ni	
266a 1 2 1	234 r 13 0691	magaji-ba	mâjybh	ma:jiba	to grasp with the claws
266a 1 2 2	234 r 13 0691	adugusun-yi	âdwswny	adu:sunï	
266a 1 2 3	234 r 13 0691	T. kašï M. -gur-iyar	qâšywrâr	qašï'u:ra:r	curry-comb (kašï- = to scratch)
266a 1 3 1	257 r 19 0691	nigu-ba	nywbh	ni'u:ba	
266a 1 3 2	257 r 19 0691	yaguma-yi	yâmh#yy	ya:mayï	
266a 1 3 3	257 r 19 0691	sirui-dur	šyrwdw	širu:du	
266a 2 1 1	257 r 22 0691	nigu-ju	nywḥy (nywjy)	ni'u:ji	
266a 2 1 2	257 r 22 0691	elci	âylcy	elci	messenger
266a 2 1 3	257 r 22 0691	ile-ba	âylâyh (âylâbh)	ilebe	to send
266a 2 1 4	257 r 22 0691	tegün-dur	twndwr	tü:ndür	
266a 2 2 1	156 r 30 0691	ene	âynh	ene	this
266a 2 2 2	156 r 30 0691	gagcagar	ğâqjh#yâr	gaqcayar	
266a 2 2 3	156 r 30 0691	sedki-gsan	sytkyksân	setkiksen	
266a 2 2 4	156 r 30 0691	magu-lig	mwlyq	mu:lïq	
266a 2 2 5	156 r 30 0691	saki-ba	sâqybh	saqïba	
266a 2 2 6	156 r 30 0691	tegün-yi	twny	tü:ni	
266a 2 3 1		ene	âynh	ene	this
266a 2 3 2	318 r 17 0691	saki-gci	sâqy[q]cy	saqïqci	
266a 3 2 1	291 r 04 0691	kagala-ba	qâqâlbh	qaqalaba	
266a 3 2 2	291 r 04 0691	P. da:na (dânh) M. -yi	dânh#yy	da:nayi	grain
266a 3 2 3	291 r 04 0691	T. yargï-cag ? M. -iyar	yâğwjâğy#yâr	yargucagi'a:r	
266a 3 3 1		ene	âynh	ene	this
266a 3 3 2	387 r 33 0691	T. yarma	yârmâ	yarma	grain of which part has been broken by the millstone
266a 4 2 1		sita-ga-ba	šytâbh	šita:ba	
266a 4 2 2		gal-yi	ğâly	galï	
266a 4 3 1	314 l 29 0691	sacu-ba	sâjybh	saciba	
266a 4 3 2	314 l 29 0691	usun-yi	âwṣwny	usunï	
266a 4 4 1		ene	âynh	ene	this
266a 4 4 2	135 r 08 0691	cisun-yi	jyswny	cisunï	blood

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266a 4 4 3	135 r 08 0691	nilbusun-yi	nylbwswny	nïlbusunï	tears
266a 4 4 4	135 r 08 0691	sacura-gsan	jâjrâq[s]ân	cacaraqsan	to be spread, scattered
266b 1 1 1	370 l 25 0692	T. ušak	âwšâq	ušaq	something small (M. ucig)
266b 1 1 2	370 l 25 0692	kura	qwrh	qura	rain
266b 1 1 3	370 l 25 0692	oru-ba	âwrâbh	oraba	
266b 1 1 4	370 l 25 0692	köke	kwkh	köke	the sky
266b 1 2 1	242 r 19 0692	magu	mw	mu:	bad
266b 1 2 2	242 r 19 0692	ki-ba	kybh	kibe	to do
266b 1 4 1	293 l 26 0692	gar-ga-ba	frğâbh (qrğâbh)	qargaba	
266b 1 4 2	293 l 26 0692	tulum-yin	twlwmw	tulumu	leather bag
266b 1 4 3	293 l 26 0692	kei-yi	ky#yy	ki:yi	
266b 2 1 1	172 l 25 0692	göbi-ba ?	kwbybh	gübibe	
266b 2 1 2	172 l 25 0692	nabcin-yi	nâbjyny	nabcinï	
266b 2 1 3	172 l 25 0692	konin	qwnyn	qonïn	
266b 2 1 4	172 l 25 0692	tulada	twlâdh	tulada	
266b 2 2 1	217 r 22 0692	keseg-tu	kyšyk#tw	kešiktü	
266b 2 2 2	217 r 22 0692	ki-ba	kybh	kibe	to do
266b 2 2 3	217 r 22 0692	tegün-yi	twny	tü:ni	
266b 2 3 1	384 l 09 0692	A. xa:ṣṣ, xa:ṣ (xâṣ)	xâṣ		choice, special, private
266b 2 3 2	384 l 09 0692	ki-ba	kybh	kibe	to do
266b 2 3 3	384 l 09 0692	tegün-yi	twny	tü:ni	
266b 2 3 4	384 l 09 0692	tere	tyrh	tere	
266b 2 3 5	384 l 09 0692	yaguma-dur	yâmh#dwr	ya:madur	
266b 3 3 1	118 l 16 0692	berke-ta-ba	byrkynbh (byrkytbh)	berketbe	
266b 3 3 2	118 l 16 0692	balgasun-yi	bâlğâswny	balgasunï	
266b 4 1 1	268 l 16 0692	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
266b 4 1 2	268 l 16 0692	tegün-yin	nwny (twny)	tü:ni	
266b 4 1 3	268 l 16 0692	T. mïyïg, bïyïg-i-ni	myğny	mï:ginï	mustache
266b 4 2 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
266b 4 2 2		kimusun-yi	qymwṣwny	qïmusunï	
266b 4 3 1	214 l 03 0692	kele-ba	klâbh	kelebe	
266b 4 3 2		ki-ba	kybh	kibe	to do
266b 4 3 3	214 l 03 0692	üile-yi	âwylâyy	üileyi	
267a 1 1 1	383 r 21 0693	A. wa'ẓ (w'ẓ)	w'ẓ		admonishing, preaching, advice
267a 1 1 2	383 r 21 0693	ki-ba	kybh	kibe	to do
267a 1 1 3	383 r 21 0693	P. da:nišmand (dânšmnd)	dânšmnd	da:nišmand	a learned man
267a 1 2 1	270 l 13 0693	orci-ba	âwrjybh	orciba	
267a 1 2 2	270 l 13 0693	koyina-aca	qwynâsh	qoina:sa	
267a 1 3 1			kwkbh		
267a 1 3 2		usun-yi	âwṣwny	usuni	
267a 2 1 1	117 l 25 0693	belge-tu	bylkâtw	belgetü	having signs, marks
267a 2 1 2	117 l 25 0693	kele-ba	klbh	kelebe	to say
267a 2 1 3	117 l 25 0693	üge-yi	âwkâyy	ügeyi	word
267a 2 2 1		bos-ga-ba	bwsqâbh	bosqaba	
267a 2 2 2		tegün-yi	twny	tü:ni	
267a 2 2 3		üile-dur	âwylâdw	üiledü	
267a 3 1 1	370 l 14 0693	T. ušal M. -ga-ba	âwšâlğâbh	ušalgaba	to break into small pieces

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
267a 3 1 2	370 l 14 0693	tegün-yi	twny	tü:ni	
267a 3 3 1		kugul-ba	qwqwlbh	ququlba	
267a 3 3 2		tamaga-yi	tmğây	tamaga'i	seal
267a 4 1 1	358 r 12 0693	tüle-ba	twlâbh	tülebe	
267a 4 1 2	358 r 12 0693	tegün-yi	twny	tü:ni	
267a 4 1 3	358 r 12 0693	üile	âwylâ	üile	
267a 4 2 1	281 l 17 0693	öber-iyan	âwrân	ö:re:n	
267a 4 2 2	281 l 17 0693	tüle-ba	twlâbh	tülebe	
267a 4 2 3	281 l 17 0693	üile-aca	âwylâsh	üile:se	
267b 1 1 1		kagala-ba	qâqâlbh	qaqalaba	
267b 1 1 2		yara-yi	yârâyy	yarayi	
267b 1 2 1	356 r 04 0694	duta-gul-ba	twtâwwlbh	tutawu:lba	
267b 1 2 2	356 r 04 0694	tegün-yi	twny	tü:ni	
267b 1 2 3	356 r 04 0694	üne-aca	âwnâsh	üne:se	
267b 1 3 1		ene	âynh	ene	this
267b 1 3 2	382 l 01 0694	üne-aca	âwnâsh	üne:se	
267b 1 3 3	382 l 01 0694	duta-g-la-gsan ?	twtâğlâq#sân	tutaqlaqsan	
267b 1 4 1	118 r 19 0694	bici-ba	byjybh	bicibe	to write
267b 1 4 2	118 r 19 0694	tere	tyrh	tere	
267b 2 3 1	340 l 07 0694	tamtul-ba	tmnwlbh (tmtwlbh)	tamtulba	
267b 2 3 2	340 l 07 0694	debel-yi	dyly	de:li	clothes
267b 2 3 3	340 l 07 0694	cisu T. -ca	jyswbh	cisuca	blood
267b 2 4 1					
267b 2 4 2					
267b 3 1 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
267b 3 1 2		tegün-yi	twny	tü:ni	
267b 3 1 3			âynyâr		
267b 3 2 1	149 r 15 0694	ebedcin	ânjyn (âbjyn)	ebecin	illness
267b 3 2 2	149 r 15 0694	ki-ba	kybh	kibe	to do
267b 3 2 3	149 r 15 0694	tegün-yi	twny	tü:ni	
267b 3 2 4	149 r 15 0694	idegen	âydââ~n	ide'e:n	
267b 3 3 1		ene	âynh	ene	this
267b 3 3 2	389 l 11 0694	yeke	yykh	yeke	big
267b 3 3 3	389 l 11 0694	ide-gci-yin	âydâkjyn	idekcin	eater
267b 3 3 4	389 l 11 0694	ebedcin	âbjyn	ebecin	disease
267b 4 1 1	215 l 21 0694	keli-ba	kylybh	kelibe	
267b 4 1 2	215 l 21 0694	önücin-yi	âwnâjyny	önecini	orphan
267b 4 2 1	195 r 29 0694	ile-ba	âylâbh	ilebe	to send
267b 4 2 2	195 r 29 0694	eme-yi	âymh#yy	emeyi	woman
267b 4 2 3	195 r 29 0694	ere-dur	âyrh#dwr	eredür	man
267b 4 2 4	195 r 29 0694	inu	âynw	inu	
267b 4 4 1	205 l 01 0694	jerge	jrkh	jerge	
267b 4 4 2	205 l 01 0694	bayi-lga-ba	bâyylğâbh	bailgaba	
267b 4 4 3	205 l 01 0694	irgen-yi	âyrkâny	irgeni	
268a 1 1 1		öber-iyan	âwrân	ö:re:n	
268a 1 1 2			jrkh#lâbh#lâr		
268a 1 2 1	198 r 18 0695	idka-ba	âytqâbh	itqaba	
268a 1 2 2	198 r 18 0695	tegün-yi	twny	tü:ni	
268a 1 3 1		öber-iyan	âwrân	ö:re:n	
268a 1 3 2		bayi-ba	bâybh	baiba	

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268a 2 1 1	307 l 32 0695	kuci-ba	qwjybh	quciba	
268a 2 1 2	307 l 32 0695	yaguma-yi	yâmh#yy	ya:mayi	
268a 2 1 3	307 l 32 0695	yaguma-luga	yâmh#lâ	ya:mala:	
268a 2 2 1	381 l 30 0695	ünen	âwnân	ünen	truth
268a 2 2 2	381 l 30 0695	mede-ba	mydâbh	medebe	
268a 2 2 3	381 l 30 0695	üile-yi	âwylâyy	üileyi	
268a 2 3 1		janci-ba	jânjybh	janciba	
268a 2 3 2		yaguma-yi	yâmh#yy	ya:mayi	
268a 3 1 1		ene	âynh	ene	this
268a 3 1 2		T. ušak-lar	âwšâq#lâr	ušaqlar	
268a 3 2 1	390 l 19 0695	T. yem	yym	yem	food
268a 3 2 2	390 l 19 0695	ög-ba	âwkbh	ökbe	
268a 3 2 3	390 l 19 0695	sibagun	šybâwn	šibawu:n	
268a 3 2 4	390 l 19 0695	juljagan-dagan	jwljâğândân	juljaganda:n	young of an animal
268a 3 3 1	291 r 16 0695	kagala-ba	qâqâlbh	qaqalaba	
268a 3 3 2	291 r 16 0695	tegün-yi	twny	tü:ni	
268a 4 1 1		ene	âynh	ene	this
268a 4 1 2	141 r 33 0695	debel-yi	dyly	de:li	clothes
268a 4 1 3	141 r 33 0695	keseg	kysâk	kesek	
268a 4 2 1		katagu-lig	qtâwlyq	qata'u:lïq	
268a 4 2 2		ki-ba	kybh	kibe	to do
268a 4 2 3		tere	tyrh	tere	
268a 4 2 4		kümün	kwwn	kü'ü:n	
268a 4 2 5		tere	tyrh	tere	
268a 4 2 6		kümün-luga	kwwn#lâ	kü'ü:nle:	
268a 4 3 1	295 r 01 0695	katagu	qtâww	qatawu:	
268a 4 3 2	295 r 01 0695	bol-ba	bwlbh	bolba	to become
268a 4 3 3	295 r 01 0695	tegün-dur	twndw	tü:ndü	
268a 4 3 4	295 r 01 0695	üile	âylâ (âwylâ)	üile	
268b 1 3 1	145 r 20 0696	duran	dwrân	duran	
268b 1 3 2	145 r 20 0696	talbi-ba	tâlbybh	talbiba	
268b 1 3 3	145 r 20 0696	ecige-iyan	âyjykyân	ecigeye:n	
268b 1 5 1	211 l 19 0696	jiru-ba, juru-ba	jwrbh	juruba	to scratch
268b 2 1 1	193 r 01 0696	A. ḥarf (ḥrf)	ḥrf#ny		a letter of the alphabet
268b 2 1 2	193 r 01 0696	T. kezlik M. -iyar-luga	kyzlyk#yrlâ	kezligi'e:rle:	small knife
268b 2 2 1					
268b 2 2 2		küjügü-n-yi	kwjwny	küjü:ni	
268b 2 3 1	330 l 04 0696	sürci-ba	swrjybh	sürcibe	
268b 2 3 2	330 l 04 0696	gürü	kwry	güri	
268b 2 3 3	330 l 04 0696	gürü-dur	kwry#dw	güridü	
268b 2 4 1			kwdâlkwbh		
268b 2 4 2		gajar-yi	ğâjâry	gajarï	
268b 3 1 1	331 r 10 0696	A. šakk, P. šak (šk)	šk		doubt, suspicion, scepticism
268b 3 1 2	331 r 10 0696	bari-ba	bârybh	barïba	
268b 3 1 3	331 r 10 0696	üile-dur	âwylâdw	üiledü	
268b 3 2 1					
268b 3 3 1	132 l 02 0696	P. jak (jk)	jk	cak	the sentence signed by the judge
268b 3 3 2	132 l 02 0696	bari-ba	bârybh	barïba	

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268b 3 3 3	132 l 02 0696	tegün-dur	twndw	tü:ndü	
268b 3 3 4	132 l 02 0696	tere	tyrh	tere	
268b 3 3 5	132 l 02 0696	yaguma-yin	yâmh#yn	ya:ma'ïn	
268b 3 3 6	132 l 02 0696	tulada	twlâdh	tulada	
268b 4 1 1		ene	âynh	ene	this
268b 4 1 2	132 l 01 0696	P. jak (jk)	jk	cak	the sentence signed by the judge
268b 4 3 1	310 l 12 0696	kugul-ba	qwqwlbh	ququlba	
268b 4 3 2	310 l 12 0696	tamga-yi	tâmğâyy	tamgayi	
268b 4 4 1			âwyâsrâsh		
268b 4 4 2	177 r 03 0696	gar-ga-ba	ğrğâbh	gargaba	
268b 4 4 3	177 r 03 0696	gar-yi	ğâry	garï	hand
269a 1 1 1		talbi-ba	tâlbybh	talbïba	
269a 1 1 2		olja	âwljh	olja	
269a 1 2 1	113 l 10 0697	basa	bsh	basa	again
269a 1 2 2	113 l 10 0697	ab-u-ba	âbwbh	abuba	to take
269a 1 2 3	113 l 10 0697		tnqwlâğy	tanqulagi ?	
269a 1 5 1	259 l 12 0697	noyitan	nwytân	noitan	
269a 1 5 2	259 l 12 0697	ki-ba	kybh	kibe	to do
269a 1 5 3	259 l 12 0697	tegün-yi	twny	tü:ni	
269a 2 1 1		nigur	nywr	nï'u:r	
269a 2 1 2					
269a 2 1 3		ki-ba	kybh	kibe	to do
269a 2 2 1	215 r 06 0697	keltegei	kyltkây	keltegei	
269a 2 2 2	215 r 06 0697	ki-ba	kybh	kibe	to do
269a 2 2 3	215 r 06 0697	tegün-yi	twny	tü:ni	
269a 2 3 1					
269a 2 3 2			yrâtw		
269a 3 1 1	343 l 21 0697	tayil-ba	tâbylbh (tâyylbh)	tayilba	to untie
269a 3 1 2	343 l 21 0697	janggi inu ?	jnqyny	janqïnï	knot (Cf. janggiya)
269a 3 2 1	105 l 01 0697	arci-ba	ârjybh	arciba	to wipe, clean
269a 3 2 2	105 l 01 0697	sidün-yi	šydwny	šidüni	tooth
269a 3 3 1	240 l 02 0697	mör	mwr	mör	
269a 3 3 2	240 l 02 0697	üje-gul-ba	âwjâwwlbâ	üjewü:lbe	
269a 3 3 3	240 l 02 0697	tegün-dur	twndw	tü:ndü	
269a 3 3 4	240 l 02 0697	yaguma-luga	yâmh#lâ	ya:mala:	
269a 4 2 1		ene	âynh	ene	this
269a 4 2 2					
269b 1 1 1	342 l 31 0698	tata-ba	tâtâbh	tataba	
269b 1 1 2	342 l 31 0698	ildü-yi	hyldwyy	hildüyi	
269b 1 1 3	342 l 31 0698	kui-aca	qwyâsh	quya:sa	sheath
269b 1 2 1	215 l 27 0698	keli-ba	kylybh	kelibe	
269b 1 2 2	215 l 27 0698	tegün-yi	twny	tü:ni	
269b 1 3 1	370 l 28 0698	T. ušak	âwšâq	ušaq	something small (M. ucig)
269b 1 3 2	370 l 28 0698	kura	qwrh	qura	rain
269b 1 3 3	370 l 28 0698	oru-ba	âwrâbh	oraba	
269b 1 3 4	370 l 28 0698	köke-aca	kwkâsh	köke:se	the sky
269b 2 2 1	262 l 26 0698	T. ocak	âwjâq	ocaq	iron ring; fireplace, hearth
269b 2 2 2	262 l 26 0698	emüs-ga-ba	âwmwskbh	ömüskebe	

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269b 2 2 3	262 l 26 0698	tegün-dur	twndwr	tü:ndü	
269b 2 3 1	138 r 21 0698	daru-ba	dârwbh	daruba	
269b 2 3 2	138 r 21 0698	P. dušman (dšmn) M. -yi	dšmny	dušmanï	
269b 2 4 1	215 r 14 0698	keltele-ba	kylytlbh	keltelbe	
269b 2 4 2	215 r 14 0698	ildü-yi	hyldwyy	hildüyi	
269b 3 2 1	215 r 10 0698	kelterkei ?	kyltl	kel[t]el	chip, fragment
269b 3 3 1		ene	âynh	ene	this
269b 3 3 2	185 l 18 0698	ildü-yin	hyldwyn	hildü'in	
269b 3 3 3	185 l 18 0698	keltegei	kyltâky	keltegei	slanting
269b 4 2 1	133 r 28 0698	cina-ba	jynbh	cinaba	
269b 4 2 2	133 r 28 0698	T. ötmek, etmek	âwtmâk	ötmek	
269b 4 2 3	133 r 29 0698	ünesün-dur	nhâswndh (hnâswndh)	hünesündü	ash
269b 4 3 1		ene	âynh	ene	this
269b 4 3 2	191 r 20 0698	ünesün-dur	hwnâswndw	hünesündü	ash
269b 4 3 3	191 r 20 0698	cina-gsan	jynâqsân	cinaqsan	
269b 4 3 4	191 r 20 0698	T. ötmek, etmek	âwtmk	ötmek	bread
269b 4 4 1	196 r 01 0698	A. ima:m (âmâm) M. -lig	âmâm#lyq		
269b 4 4 2	196 r 01 0698	ki-ba	kybh	kibe	to do
269b 4 4 3	196 r 01 0698	irgen-dur	âyrkândw	irgendü	
270a 1 4 1	242 r 33 0699	magu	mw	mu:	bad
270a 1 4 2	242 r 33 0699	sedki-ba	sytkybh	setkibe	
270a 1 4 3	242 r 33 0699	tegün-dur	twndw	tü:ndü	
270a 1 5 1	291 r 08 0699	kagala-ba	qâqâlbh	qaqalaba	
270a 1 5 2	291 r 08 0699	ekin-yi	hykyny	hekini	
270a 2 1 1	160 r 11 0699	ene	âynh	ene	this
270a 2 1 2	160 r 11 0699	yara	yârâ	yara	ulcer
270a 2 1 3	160 r 11 0699	T. meyi, benyi M. -dur	mydw	meyidü	brain
270a 2 1 4	160 r 11 0699	kür-u-gsan	kwrwksân	kürüksen	
270a 2 2 1					
270a 2 2 2			kyry		
270a 2 3 1		ene	âynh	ene	this
270a 2 3 2					
270a 2 4 1			šywwrkw		
270a 2 4 2			ninklâbh (tinklâbh)		
270a 2 4 3		tegün-yi	twny	tü:ni	
270a 3 2 1	202 r 19 0699	jasa-ba	jâsâbh	jasaba	to fix
270a 3 2 2	202 r 19 0699	balgasun-yin	bâlğâswny	balgasunï	
270a 3 2 3	202 r 19 0699	ebderkei	âybdrky	ebderki:	
270a 3 4 1	124 r 25 0699	buyila	bwylâ	buila	peg piercing the nose
270a 3 4 2	124 r 25 0699	T. tak- M. -ba	tâqybh	taqïba	to attach
270a 3 4 3	124 r 25 0699	temegen-dur	tymn#dw	teme:ndü	camel
270a 3 5 1	302 r 19 0699	koura	qwrh	qora	
270a 3 5 2	302 r 19 0699	ög-ba	âwkbh	ökbe	
270a 3 5 3	302 r 19 0699	P. dušman (dšmn) M. -dur	dšmn#dw	dušmandu	enemy
270a 4 1 1	302 r 22 0699	koura	qwrh	qora	
270a 4 1 2	302 r 22 0699	koli-ba	qwlybh	qoliba	
270a 4 1 3	302 r 22 0699	idegen-dur	âydândw	ide:ndü	
270a 4 2 1	192 l 17 0699	ünüs-ba	hwnyşbh	hünisbe	
270a 4 2 2	192 l 17 0699	tegün-yi	twny	tü:ni	
270b 1 1 1		ene	âynh	ene	this

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270b 1 1 2	192 l 20 0700	ünüs-ku	h,wnyskw	hüniskü	
270b 1 2 1	301 r 16 0700	koli-ba	qwlybh	qolïba	
270b 1 2 2	301 r 16 0700	yaguma-yi	yâmh#yy	ya:mayï	
270b 1 2 3	301 r 16 0700	yaguma-dur	yâmh#dwr	ya:madur	
270b 1 3 1	388 r 24 0700	yeke	yykh	yeke	much
270b 1 3 2	388 r 24 0700	bol-ba	bwlbh	bolba	to become
270b 1 3 3	388 r 24 0700	usu	âwṣw	usu	water
270b 1 4 1	155 r 06 0700	ene	âynh	ene	this
270b 2 1 1	297 r 32 0700	A. qiya:mat (qyâmh") M. -yin	qyâmtyn		resurrection
270b 2 1 2	297 r 32 0700	edür	âwdwr	ödür	
270b 2 2 1	229 l 32 0700	kürge-ba	kwrkbh	kürgebe	
270b 2 2 2	229 l 32 0700	bügüde	bwkdh	bügüde	all
270b 2 2 3	229 l 32 0700	irgen-dur	âyrkândw	irgendü	
270b 2 2 4	229 l 32 0700	sayin-lig	sâyyn#l[y]q	sayinlïq	
270b 2 3 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
270b 2 3 2		ki-ba	kybh	kibe	to do
270b 2 3 3		tegün-yi	twny	tü:ni	
270b 2 3 4					
270b 3 1 1		ene	âynh	ene	this
270b 3 1 2	286 r 30 0700	T. kaigu	qâyğw	qaigu	anxiety
270b 3 2 1			šywrbh		
270b 3 2 2			kyry		
270b 3 3 1		ene	âynh	ene	this
270b 3 3 2	336 r 30 0700	sigür	šywr	ši'ü:r	broom
270b 3 4 1	337 l 03 0700	sigür T. -inti	šywwrwndw	ši'ü:ründü	trash
270b 3 5 1	311 r 27 0700	kuriya-ba	qwryâbh	qurï'a:ba	
270b 3 5 2	311 r 27 0700	tegün-yi	twny	tü:ni	
270b 4 1 1	205 r 10 0700	jidkü-ba	jdkwbh	jidkübe	to strive, endeavor
270b 4 1 2	205 r 10 0700	üile-dur	âwylâdw	üiledü	
270b 4 3 1		karanggu, karanggui	qrânqw	qaranqu	
270b 4 3 2		bol-ba	bwlbh	bolba	to become
270b 4 3 3		tegün-dur	twndw	tü:ndü	
270b 4 3 4		söni	swny	söni	
271a 1 2 1	107 r 03 0701	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
271a 1 2 2	107 r 03 0701	tegün-dur	twndw	tü:ndü	
271a 1 2 3	107 r 03 0701	usun-yi	âwṣwny	usunï	
271a 1 3 1		jasa-ba	ḥâsâbh (jâsâbh)	jasaba	
271a 1 3 2		tegün-dur	twndw	tü:ndü	
271a 1 3 3			kwmh#yy		
271a 2 1 1	152 l 10 0701	T. ege M. -ba	âykâbh	ekebe	to file (Russ. napilit')
271a 2 1 2	152 l 10 0701	temür-yi	tymwry	temüri	
271a 2 2 1			snt		
271a 2 2 2		talbi-ba	tâlbybh	talbiba	
271a 2 3 1	343 r 28 0701	T. tebre M. -gul-ba	tbrâwwlbh	tebrewü:lbe	
271a 2 3 2	343 r 28 0701	teden-dur	tydândw	tedendü	
271a 2 3 3	343 r 28 0701	tala inu ?	tâlâny	talanï	plain, steppe
271a 3 1 1	322 r 16 0701	T. sezik M. -la-ba	syzyk#lâbh	seziklebe	to doubt (M. sejig)
271a 3 1 2	322 r 16 0701	tegün-dur	twtdw (twndw)	tü:ndü	
271a 3 1 3	322 r 16 0701	tere	tyrh	tere	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
271a 3 1 4	322 r 16 0701	yaguma-yi	yâmh#yy	ya:mayï	
271a 3 2 1		bürkü-ba	bwrkwbh	bürkübe	
271a 3 2 2		tegün-yi	twny	tü:ni	
271a 3 3 1	128 l 32 0701	bürkü-gul	bwrkwr	bürkü:r	cover
271a 4 2 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
271a 4 2 2		tegün-yi	twny	tü:ni	
271a 4 3 1		A. minnat (mnh")	mnt		courtesy, kindness, praise
271a 4 3 2		talbi-ba	tâlbybh	talbïba	
271a 4 3 3		tegün-dur	twndw	tü:ndü	
271b 1 1 1	102 r 10 0702	anda	ândh	anda	
271b 1 1 2	102 r 10 0702	bari-ba	bârybh	barïba	
271b 1 1 3	102 r 10 0702	tegün-yi	twny	tü:ni	
271b 2 6 1	160 l 02 0702	ene	âynh	ene	this
271b 2 6 2	160 l 02 0702	tegün-yin	twny	tü:ni	
271b 2 6 3	160 l 02 0702	anda inu	ândâny	andanï	
271b 2 6 4	160 l 02 0702	bui	by	bi:	
271b 3 5 1	257 l 25 0702	minu ?	nyny	nini	
271b 3 5 2	257 l 25 0702	anda T. -m ?	ândâm	andam	
271b 3 5 3	257 l 25 0702	minu	mnyy	mini	
271b 3 5 4	257 l 25 0702	bui	by	bi:	
271b 3 5 5	257 l 25 0702	tere	tyrh	tere	
271b 3 5 6	257 l 25 0702	üile-dur	âwylâdw	üiledü	
271b 4 1 1		bogul-aca	bwlâsh	bo:la:sa	
271b 4 2 1	162 r 25 0702	eregüü-yi	âyrh#wy	ere'ü:yi	
271b 4 2 2	162 r 25 0702	ergü-, örgü-ba	âwrkwbh	örgübe	
272a 1 1 1					
272a 1 1 2		bol-ba	bwlbh	bolba	to become
272a 1 1 3					
272a 1 1 4					
272a 1 2 1	128 r 29 0703	bütü-ba	bwtwbh	bütübe	
272a 1 2 2	128 r 29 0703	tngri-dur	tynkry#dw	tengridü	
272a 1 3 1	287 l 20 0703	T. kaigu M. -tu	qâyğwtw	qaigutu	
272a 1 3 2	287 l 20 0703	ki-ba	kybh	kibe	to do
272a 1 3 3	287 l 20 0703	tegün-yi	twny	tü:ni	
272a 1 3 4	287 l 20 0703	tere	tyrh	tere	
272a 1 3 5	287 l 20 0703	üile	âwylâ	üile	
272a 2 3 1	242 l 26 0703	magu	mw	mu:	bad
272a 2 3 2	242 l 26 0703	bol-ba	bwlbh	bolba	to become
272a 2 3 3	242 l 26 0703	tegün-yin	twny	tü:ni	
272a 2 3 4	242 l 26 0703	üile	âwylâ	üile	
272a 2 4 1		ene	âynh	ene	this
272a 2 4 2	243 l 19 0703	magu	mw	mu:	
272a 2 4 3	243 l 19 0703	üile-dur	âwylâdw	üiledü	
272a 3 1 1	361 l 04 0703	tegün-yin	twny	tü:ni	
272a 3 1 2	361 l 04 0703	magu	mw	mu:	bad
272a 3 1 3	361 l 04 0703	üile	âwylh	üile	
272a 3 1 4	361 l 04 0703	bui	ny (by)	bi:	
272a 3 2 1		ene	âynh	ene	this
272a 3 2 2	243 l 15 0703	magu	mw	mu:	
272a 3 2 3	243 l 15 0703	üile	âwylh	üile	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
272a 3 3 1	306 l 20 0703	kuyali	qwyâly	quya:li	
272a 3 3 2	306 l 20 0703	ki-gci	kykjy	kikci	
272a 3 3 3	306 l 20 0703	eme	âymh	eme	
272a 4 1 1	228 l 04 0703	kündü	kndw	kündü	
272a 4 1 2	228 l 04 0703	bol-ba	bwlbh	bolba	to become
272a 4 1 3	228 l 04 0703	tegün-dur	twndw	tü:ndü	
272a 4 1 4	228 l 04 0703	aciyan	âjâân	aca'a:n	
272a 4 3 1	366 l 09 0703	urgu-ba	âwrğwbh	urguba	to rise
272a 4 3 2	366 l 09 0703	odun	hwdwn	hodun	
272a 4 4 1		singge-ba	šynkâbh	šingebe	
272a 4 4 2		odun	hwdwn	hodun	
272b 1 1 1	293 r 25 0704	kari-ba	qârybh	qariba	
272b 1 1 2	293 r 25 0704	tngri-dur	tynkry#dw	tengridü	
272b 1 1 3	293 r 25 0704	eregüü-aca	âyrh#wâsh	ere'ü:'e:se	
272b 1 3 1	357 l 27 0704	T. tüb	twbh	tübe	the root of a tree; foundation
272b 1 3 2	357 l 27 0704	ög-ba	âwkbh	ökbe	
272b 1 3 3	357 l 27 0704	tegün-dur	twndw	tü:ndü	
272b 1 3 4	357 l 27 0704	tngri	tynkry	tengri	
272b 2 1 1	294 l 07 0704	kari-ba	qârybh	qariba	
272b 2 1 2	294 l 07 0704	tegün-yin	twny	tü:ni	
272b 2 1 3	294 l 07 0704	jüg	jwk	jük	
272b 2 1 4	294 l 07 0704	ünen-yi	âwnâny	üneni	
272b 2 2 1	293 r 17 0704	kari-ba	qârybh	qariba	
272b 2 2 2	293 r 17 0704	orun-dagan	âwrân#dââ~n	oranda'a:n	
272b 3 1 1		ene	âynh	ene	this
272b 3 1 2	294 l 19 0704	karigu	qârğw	qarigu	
272b 3 1 3	294 l 19 0704	gajar	ğâjâr	gajar	place
272b 3 2 1	267 r 29 0704	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
272b 3 2 2	267 r 29 0704	kegere-yi	kyry	ke:ri	
272b 3 3 1	387 r 03 0704	T. yaka (M. jaka)	yqâ	yaqa	collar
272b 3 3 2	387 r 03 0704	ki-ba	kybh	kibe	to do
272b 3 3 3	387 r 03 0704	camca-dur	jmjâydw	camcaidu	
272b 3 4 1	165 l 24 0704	eregüü	âyrw	erü:	
272b 3 4 2	165 l 24 0704	ki-ba	kybh	kibe	to do
272b 4 2 1	171 l 24 0704	ges-ba	ksbh	gesbe	to melt
272b 4 2 2	171 l 24 0704	mölsün	mwlswn	mölsün	
272b 4 4 1	341 l 25 0704	tarag	trâq	taraq	
272b 4 4 2	341 l 25 0704	bol-ba	bwlbh	bolba	to become
272b 4 4 3	341 l 25 0704	sün	swn	sün	milk
273a 1 3 1	301 r 11 0705	koli-ba	qwlybh	qoliba	
273a 1 3 2	301 r 11 0705	usun-yi	âwṣwny	usunï	
273a 1 3 3	301 r 11 0705	sün-dur	swn#dw	sündü	milk
273a 1 4 1	329 r 02 0705	sün	swn	sün	
273a 1 4 2	329 r 02 0705	öber-iyan	âwrân	ö:re:n	
273a 2 1 1	301 r 09 0705	koli-ba	qwlybh	qoliba	
273a 2 1 2	301 r 09 0705	usun-dur	âwṣwndw	usundu	
273a 2 2 1		cidku-ba	jytqwbh	citquba	
273a 2 2 2		koura	qwrh	qora	
273a 2 3 1		ene	âynh	ene	this
273a 2 3 2	139 l 31 0705	dagu-tu	dâwtw	da'u:tu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
273a 2 3 3	139 l 31 0705	egülen	âwlân	ü:len	
273a 3 1 1		kür-ba	kwrbh	kürbe	
273a 3 1 2		tegün-dur	twndw	tü:ndü	
273a 3 1 3		üile	âwylâ	üile	
273a 3 3 1		ene	âynh	ene	this
273a 3 3 2	230 l 17 0705	kür-u-gsan	kwrwksân	kürüksen	
273a 3 3 3	230 l 17 0705	A. bala:' (blâ')	blâ		affliction, calamity, evil, ill
273a 4 1 1	247 l 31 0705	A. na:'ib (nây'b) M. -lig	nâyb#lyq		lieutenant
273a 4 1 2	247 l 31 0705	ki-ba	kybh	kibe	to do
273a 4 1 3	247 l 31 0705	ere-dur	âyrh#dwr	eredür	
273a 4 3 1	277 l 20 0705	önggere-ba	âwtkrâbh (âwnkrâbh)	öngerebe	
273a 4 3 2	277 l 20 0705	nadaca	nydâsh	nida:sa	
273a 4 3 3	277 l 20 0705	tere	tyrh	tere	
273b 1 1 1	277 l 17 0706	önggere-ba	âwnkrâbh	öngerebe	
273b 1 1 2	277 l 17 0706	nadaca	nydâsh	nida:sa	
273b 1 1 3	277 l 17 0706	cag	ḥâq (jâq)	caq	time
273b 1 3 1		künesün	kwnâswn	künesün	
273b 1 3 2		ög-ba	âwkbh	ökbe	
273b 1 3 3		tegün-dur	twndw	tü:ndü	
273b 1 4 1		ene	âynh	ene	
273b 2 1 1	228 r 10 0706	künesün	kwnâswn	künesün	
273b 2 3 1	378 r 01 0706	ükü-ba	âwkwbh	ükübe	to die
273b 3 2 1		ene	âynh	ene	this
273b 3 2 2	378 r 05 0706	ükü-gsan	âwkwksân	üküksen	to die
273b 4 1 1			hrğâl#lâbh		
273b 4 1 2			âyljykân		
273b 4 2 1		ene	âynh	ene	this
273b 4 2 2	182 l 20 0706	argal	h,rğâl	hargal	dry dung
274a 1 1 1	307 l 25 0707	kuci-ba	qwjybh	quciba	to cover
274a 1 1 2	307 l 25 0707	P. dasta:r (dstâr) M. -yin	dstâryn	dasta:rïn	cloth wrapped round the turban
274a 1 1 3	307 l 25 0707	ekin-dur	h,ykyn#dh	hekindü	
274a 1 2 1	385 l 32 0707	yabu-ba	yâbwbh	yabuba	
274a 1 2 2	385 l 32 0707	altan	âltân	altan	
274a 2 1 1		neyile-ba	nylâbh	neilebe	
274a 2 1 2		irgen	âyrkân	irgen	
274a 2 2 1	249 r 04 0707	nege-ba	nybh	ne:be	
274a 2 2 2	249 r 04 0707	yaguma	yâmh	ya:ma	
274a 3 1 1	326 l 19 0707	söni	swq (swny)	söni	
274a 3 1 2	326 l 19 0707	ire-ba	âyrbh	irebe	
274a 3 1 3	326 l 19 0707	T. ya	jâ	ja	and, then ?
274a 3 1 4	326 l 19 0707	orci-ba	rwrjybh (âwrjybh)	horciba	
274a 3 3 1	117 r 15 0707	T. belgü-r M.-ba	bylkwrbh	belgürbe	
274a 3 3 2	117 r 15 0707	yaguma	yâmh	ya:ma	thing
274a 3 4 1	358 r 10 0707	tüle-ba	twlâbh	tülebe	
274a 3 4 2	358 r 10 0707	tegün-yi	twny	tü:ni	
274a 3 4 3	358 r 10 0707	kalagun	qlâwwn	qalawu:n	
274a 4 1 1	362 l 26 0707	uyila-ba	âwylâbh	uilaba	to cry, weep
274a 4 1 2	362 l 26 0707	ükü-gsan-dur	âwkwksândw	üküksendü	to die
274a 4 1 3	362 l 26 0707	eme	âymh	eme	woman

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
274a 4 3 1	325 r 29 0707	sönü-ba	swnbh	sönebe	to be extinguished
274a 4 3 2	325 r 29 0707	gal	ğâl	gal	
274b 1 1 1		kündü	kndw	kündü	
274b 1 1 2		bol-ba	bwlbh	bolba	to become
274b 1 1 3		tegün-dur	twndw	tü:ndü	
274b 1 1 4		üile	âwylh	üile	
274b 1 2 1	389 r 15 0708	yeke	yykh	yeke	big
274b 1 2 2	389 r 15 0708	kura-s	qwrâs	quras	rain
274b 1 2 3	389 r 15 0708	oru-ba	âwrâbh	oraba	
274b 1 2 4	389 r 15 0708	köke-aca	kwkâsh	köke:se	sky
274b 1 2 5	389 r 15 0708	gajar-a	ğâjârh	gajara	ground
274b 2 1 1	203 r 04 0708	P. ju:-mard (jwmrd) M. -lig	jwmrdlyk	ju:mardlik	generousity
274b 2 1 2	203 r 04 0708	ki-ba	kybh	kibe	to do
274b 2 1 3	203 r 04 0708	tegün-dur	twndw	tü:ndü	
274b 2 1 4	203 r 04 0708	A. ma:l (mâl) M. -yi	mâly	ma:lï	
274b 2 1 5	203 r 04 0708	tegün-yin	twny	tü:ni	
274b 2 2 1		P. ju:-mard (jwmrd)	jwmrd	ju:mard	liberal, generous
274b 2 2 2		ere	âyrh	ere	
274b 3 3 1	378 r 01 0708	ükü-ba	âwkwbh	ükübe	to die
274b 3 4 1		sayin	sâyyn	sayin	
274b 3 4 2		bol-ba	bwlbh	bolba	to become
274b 3 4 3		tegün-yin	twny	tü:ni	
274b 3 4 4		üile	âwylh	üile	
274b 4 1 1		sayin	sâyyn	sayin	
274b 4 1 2		yaguma	yâmh	ya:ma	
274b 4 3 1		sayin	sâyyn	sayin	
274b 4 3 2		bol-ba	bwlbh	bolba	to become
274b 4 3 3		morin	mwryn	morïn	
275a 1 1 1	316 r 09 0709	sayin	âsâyyn (sâyyn)	sayin	
275a 1 1 2	316 r 09 0709	morin	mwryn	morïn	
275a 1 3 1	294 r 01 0709	kari-gul-ba	qâry#âwlbh	qari'u:lba	
275a 1 3 2	294 r 01 0709	adugusun-yi	âdwswny	adu:sunï	
275a 1 3 3	294 r 01 0709	usun-aca	âwṣwnâb (âwṣwnâsh)	usuna:sa	
275a 2 2 1		yeke	yykh	yeke	
275a 2 2 2		bol-ba	bwlbh	bolba	to become
275a 2 2 3		tegün-dur	twndw	tü:ndü	
275a 3 1 1	294 l 05 0709	kari-ba	qârybh	qariba	
275a 3 1 2	294 l 05 0709	tegün-yin	twny	tü:ni	
275a 3 1 3	294 l 05 0709	jüg	jwk	jük	
275a 3 3 1		ene	âynh	ene	this
275a 3 3 2	107 l 13 0709	asig	âsyq	asiq	profit
275a 4 1 1	149 r 24 0709	ebedcin-yi	âybh#jyny	ebecini	
275a 4 1 2	149 r 24 0709	asag-ba	âsâqbh	asaqba	
275a 4 2 1			âwkwbh		
275a 4 3 1		tata-ba	tâtâbh	tataba	
275a 4 3 2		tegün-yi	twny	tü:ni	
275b 1 4 1		küjügün	kwjwwwn	küjüwü:n	
275b 1 4 2		sönü-ba	swnbh	sönebe	
275b 1 4 3		tegün-dur	twndw	tü:ndü	
275b 1 5 1	290 l 13 0710	P. qaltaba:n (qltbân)	qltbân	qaltaba:n	cuckold, wittol, pimp

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
275b 2 1 1	290 l 15 0710	P. qaltaba:n (qltbân) M. -lig		qltbân#lyq	qaltaba:nlïq cuckold, wittol, pimp
275b 2 1 2	290 l 15 0710	ki-ba	kybh	kibe	to do
275b 2 1 3	290 l 15 0710	eme-dur	âymh#dwr	emedür	
275b 2 2 1		A. juhu:d (jhwd)	jhwd		Jews
275b 2 2 2		bol-ba	bwlbh	bolba	to become
275b 2 3 1	293 r 23 0710	kari-ba	qârybh	qariba	
275b 2 3 2	293 r 23 0710	tngri-dur	tynkry#dw	tengridü	
275b 3 1 1		sinu-ba	šynwbh	šinuba	
275b 3 1 2		tngri-dur	tyh#nykry#dw (tynkry#dw)		tengridü
275b 3 1 3			mwliğâsh		
275b 3 3 1	214 l 30 0710	kele-m	klm	kelem	
275b 3 3 2	214 l 30 0710		šytwm	sitüm	
275b 3 3 3	214 l 30 0710	bi	by	bi	
275b 3 3 4	214 l 30 0710	tngri-dur	tbnkry#dw (tynkry#dw)	tengridü	
275b 4 1 1		sinu-ba	šynwbh	šinuba	
275b 4 1 2		tegün-dur	twndw	tü:ndü	
275b 4 3 1		ükü-l	âwkwl	ükül	
275b 4 3 2		bol-ba	bwlbh	bolba	to become
275b 4 4 1		ene	âynh	ene	this
275b 4 4 2		ükü-l	âwkwl	ükül	
276a 1 3 1	122 l 01 0711	bos-ba	bwsbh	bosba	to rise, stand up
276a 1 6 1		kücün	kwjyn	kücin	
276a 1 6 2		ki-ba	kybh	kibe	to do
276a 1 6 3		tegün-dur	twndw	tü:ndü	
276a 2 1 1	293 r 12 0711	kari-ba	qârybh	qariba	
276a 2 1 2	293 r 12 0711	mör-aca	mwrâsh	möre:se	
276a 2 3 1	241 l 01 0711	mögere-ba	mwrbh	mö:rebe	to moo, low
276a 2 3 2	241 l 01 0711	üker	âwkr	üker	
276a 2 4 1		urba-ba	h,wrbâbh	hurbaba	
276a 3 2 1	344 r 07 0711	teden-dur	tydândw	tedendü	
276a 3 2 2	344 r 07 0711	urba-gsan	hwrbâqsân	hurbaqsan	
276a 3 2 3	344 r 07 0711	A. bala:' (blâ')	blâ		affliction, calamity, evil, ill
276a 3 3 1		ene	âynh	ene	this
276a 3 3 2			jrğ		
276a 4 1 1	183 r 19 0711	ekin-yi	h,ykyny	hekini	
276a 4 1 2	183 r 19 0711	orci-ba	âwrjybh	orciba	
276a 4 2 1			zyârt		
276a 4 2 2		ki-ba	kybh	kibe	to do
276a 4 2 3		tegün-yi	twny	tü:ni	
276a 4 3 1	148 r 05 0711	degüli-ba	dwlybh	dü:libe	to jump
276a 4 3 2	148 r 05 0711	tegün-dur	twndw	tü:ndü	
276b 1 2 1	111 l 07 0712	bal-yi	bâly	bali	honey
276b 1 2 2	111 l 07 0712	tegü-ba	twbh	tü:be	to collect
276b 2 1 1	269 r 15 0712	oru-gul-ba	âwrâwwlbh	orawu:lba	
276b 2 1 2	269 r 15 0712	adugusun-yi	[â]dwswny	adu:sunï	
276b 2 1 3	269 r 15 0712	P. ba:za:r (bâzâr) M. -tu	bâzârtw		
276b 2 1 4	269 r 15 0712	kudaldu-ku-da ?	qwtâldwqh	qudalduq[ud]a	
276b 2 2 1		sokur	swqr	soqar	
276b 2 2 2		ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
276b 2 2 3		nidün-yi	nydwny	nidüni	
276b 3 1 1	281 l 03 0712	öber-iyan	âwrân	ö:re:n	
276b 3 1 2	281 l 03 0712	sokur	swqâr	soqar	blind
276b 3 1 3	281 l 03 0712	bol-ba	bwlbh	bolba	to become
276b 3 1 4	281 l 03 0712	nidü inu ?	nydwny	nidüni	
276b 3 2 1		ene	âynh	ene	this
276b 3 2 2	324 r 17 0712	sokur	swqr	soqar	
276b 3 2 3	324 r 17 0712	nidün	nydwn	nidün	
276b 4 1 1		ene	âynh	ene	this
276b 4 1 2	324 r 11 0712	sokur	swqr	soqar	
276b 4 1 3	324 r 11 0712	eme	âymh	eme	
276b 4 2 1	334 l 34 0712	singge-ba	šynkâbh	šingebe	
276b 4 2 2	334 l 34 0712	usun	âwṣwn	usun	water
276b 4 2 3	334 l 34 0712	gajar-tu	ğâjârtw	gajartu	place
276b 4 3 1	324 r 09 0712	sokur	swqr	soqar	
276b 4 3 2	324 r 09 0712	bol-ba	bwlbh	bolba	to become
276b 4 3 3	324 r 09 0712	nidün	nydwn	nidün	
277a 1 1 1	373 r 19 0713	üge-dagan	âwkâdân	ügede'e:n	
277a 1 1 2	373 r 19 0713	kür-ba	kwrbh	kürbe	
277a 1 1 3	373 r 19 0713	ere	âyrh	ere	man
277a 1 2 1		ene	âynh	ene	this
277a 1 2 2			âwkâdân		
277a 1 3 1	124 l 19 0713	bucal-ba	bwjâlbh	bucalba	to boil
277a 1 3 2	124 l 19 0713	togugan	twğân	toga:n	cooking pot
277a 2 2 1	307 l 22 0713	kuci-ba	qwjybh	quciba	
277a 2 2 2	307 l 22 0713	P. dasta:r (dstâr) M. -yi	dstâry	dasta:rï	cloth wrapped round the turban
277a 2 2 3	307 l 22 0713	ekin-dagan	hykyn#dân	hekinde:n	head
277a 2 3 1	219 r 13 0713	ködel-ba	kwdâlbh	ködelbe	
277a 3 1 1	260 r 02 0713	nögci-ba	[nw]kjybh	nökcibe	
277a 3 1 2	260 r 02 0713	gajar-aca	ğâjârâsh	gajara:sa	place
277a 3 3 1		ene	âynh	ene	this
277a 3 3 2	260 r 19 0713	nögci-ku	nwkjykw	nökcikü	
277a 3 3 3	260 r 19 0713	gajar	ğâjâr	gajar	place
277a 3 4 1		kuriya-ba	qwryâbh	qurï'a:ba	
277a 3 4 2		tegün-yi	twny	tü:ni	
277a 4 2 1	136 l 09 0713	cola	jwlh	cola	rank, title
277a 4 2 2	136 l 09 0713	ol-ba	âwlbh	olba	
277a 4 2 3	136 l 09 0713	tere	tyrh	tere	
277a 4 2 4	136 l 09 0713	yaguma-luga	yâmh#lh	ya:mala:	
277a 4 5 1			šwybh		
277a 4 5 2			mğâmbr		
277b 1 1 1			âbjybh		
277b 1 1 2		tegün-yi	twny	tü:ni	
277b 1 2 1	263 r 06 0714	oju-ba	âwjâbh	ojaba	to kiss
277b 1 2 2	263 r 06 0714	gajar-yi	ğâjâry	gajarï	place
277b 1 2 3	263 r 06 0714	tegün-yin	twny	tü:ni	
277b 1 2 4	263 r 06 0714	tulada	twlâdh	tulada	
277b 2 1 1	385 r 27 0714	yabu-ba	yâbwbh	yabuba	
277b 2 1 2	385 r 27 0714	balgasun	bâlğâswn	balgasun	
277b 2 1 3	385 r 27 0714	ger	kyr	ger	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
277b 2 1 4	385 r 27 0714	dotur-a	twtârââr	totara	inside
277b 2 4 1		janci-ba	jânjybh	janciba	
277b 3 1 1			xrny		
277b 3 4 1	104 r 25 0714	arci-ba	â[r]jybh	arciba	to wipe, clean
277b 3 4 2	104 r 25 0714	ildü-yi	hyldwyy	hildüyi	sword
277b 3 4 3	104 r 25 0714	A. ṣaiqal (ṣyql) M. -iyar	ṣyqlâr		polisher
277b 4 1 1	318 l 21 0714	saki-ba	sâq[y]bh	saqïba	
277b 4 1 2	318 l 21 0714	morin-yi	mwryny	morïnï	
277b 4 1 3		T. dagï	dâğy	dagï	
277b 4 1 4					
277b 4 2 1	179 r 32 0714	gurban	ğrbân	gurban	three
277b 4 2 2	179 r 32 0714	kol-iyar	kwlyâr	köli'e:r	
277b 4 2 3	179 r 32 0714	yabu-ju	yâbwcy	yabuji	
277b 4 2 4	179 r 32 0714	sirbüsün-iyan	sbrtwswnyân	sirbü[sü]ni'e:n	sinew, nerve
277b 4 2 5	179 r 32 0714	ogtal-, ogtul-u-gsan	âwqtâtwqsân (âwqtâlwqsân)	oqtaluqsan	
278a 1 1 1	272 l 02 0715	oyu-ba	âwyâbh	oyaba	to sew
278a 1 1 2	272 l 02 0715	debel-yi	dyly	de:li	clothes
278a 1 2 1	272 l 05 0715	oyu-ba	âwyâbh	oyaba	to sew
278a 1 2 2	272 l 05 0715	karcagai-yin	qrḥyğâyyn (qrjyğâyyn)	qarcigayïn	falcon
278a 1 2 3	272 l 05 0715	nidün-yi	nydwny	nidüni	
278a 2 1 1		bagta-ba	bâqtâbh	baqtaba	
278a 2 1 2		usun-dur	âwṣwndw	usundu	
278a 2 2 1	269 l 20 0715	oru-ba	âwrâbh	oraba	
278a 2 2 2	269 l 20 0715	usun-dur	âwṣwndw	usundu	
278a 3 1 1					
278a 3 2 1	245 l 10 0715	namugun, namugukan ?	nâmâğân	namagan	
278a 3 2 2	245 l 10 0715	ki-ba	kybh	kibe	to do
278a 3 2 3	245 l 10 0715	T. calïk	jâlyq	calïq	unruly (horse)
278a 3 2 4	245 l 10 0715	morin-yi	mwryny	morïnï	
278a 4 3 1	281 l 27 0715	öber-iyan-dur	âwrândw	ö:re:ndü	
278a 4 3 2	281 l 27 0715	ög-ba	âwkbh	ökbe	
278a 4 3 3	281 l 27 0715	nögci-gsan-aca	nwkjyk#snâsh	nökciksene:se	
278a 4 3 4	281 l 27 0715	nigen	nykân	niken	
278a 4 3 5	281 l 27 0715	yaguma	yâyh (yâmh)	ya:ma	
278b 1 2 1		ene	âynh	ene	this
278b 1 3 1		saki-ba	sâqybh	saqïba	
278b 1 3 2		tegün-yi	twny	tü:ni	
278b 2 1 1	313 l 04 0716	kudku-ba	qtqwbh	qutquba	
278b 2 1 2	313 l 04 0716	togugan-yi	twğâby (twğâny)	toga:ni	
278b 2 2 1		ene	âynh	ene	this
278b 2 2 2	350 r 05 0716	togugan	twğân	toga:n	
278b 2 2 3	350 r 05 0716	kudku-gci ?	qtqwcy	qutquci	
278b 2 4 1	236 l 24 0716	milaga-da-ba	mynâdâbh	mina:daba	to whip (Cf. Dag. mina:, Dung. mina)
278b 2 4 2	236 l 24 0716	adugusun-yi	âdwwswny	adu:sunï	
278b 3 1 1	276 l 13 0716	elgü-ba	âwlkwbh	ölgübe	
278b 3 1 2	276 l 13 0716	tegün-aca	twnâsh	tü:ne:se	
278b 3 1 3	276 l 13 0716	tere	tyrh	tere	
278b 3 1 4	276 l 13 0716	yaguma-yi	yâmh#yy	ya:mayi	thing
278b 3 3 1	275 r 18 0716	ölüs-ba	âwlâsbh	ölesbe	
278b 4 1 1		ene	âynh	ene	this

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278b 4 1 2	275 r 23 0716	öleskü̈leng, ölüskü̈leng	âwlâskwlân	öleskülen	hunger
278b 4 2 1			â~ynğâbh		
278b 4 2 2		tegün-yi	twny	tü:ni	
278b 4 4 1		sayin	sâyyn	sayin	
278b 4 4 2		morin	mwryn	morïn	
279a 1 1 1	375 l 29 0717	üge-yi inu ?	âwkây#ny	ügeyini	
279a 1 1 2	375 l 29 0717	sonus-ba	swnâsbh	sonasba	
279a 1 1 3	375 l 29 0717	tegün-yi	twny	tü:ni	
279a 2 1 1	358 r 02 0717	tüle-ba	twlâbh	tülebe	
279a 2 1 2	358 r 02 0717	T. kaigu	qâyğw	qaigu	
279a 2 1 3	358 r 02 0717	jirüke-ni ?	jwrwkâny	jürükeni	heart
279a 2 2 1	247 l 22 0717	nagad-ba	nâtbah	na:tba	
279a 2 2 2	247 l 22 0717	ünegen	hwnâkân	hünegen	fox
279a 3 2 1	142 r 07 0717	dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
279a 3 2 2	142 r 07 0717	tegün-yi	twny	tü:ni	
279a 3 2 3	142 r 07 0717		âwkkw	ökkü	
279a 3 3 1			šnkâtw		
279a 3 3 2			ndwbwr		
279a 4 1 1	203 l 14 0717	jasa-ba	jâsâbh	jasaba	
279a 4 1 2	203 l 14 0717	P. xa:tu:n (xâtwn) M. -d-yin	xâtwndyn		lady, woman
279a 4 1 3	203 l 14 0717	jasa-ku	jâsâqw	jasaqu	
279a 4 1 4	203 l 14 0717	cimeg-yi	jymâky	cimegi	decoration
279a 4 3 1		ene	âynh	ene	this
279a 4 3 2	099 l 12 0717	alta-ci	â~ltâcy	altaci	goldsmith
279b 1 2 1	301 r 07 0718	koli-ba	qwlybh	qoliba	
279b 1 2 2	301 r 07 0718	bügüde	bwkdh	bügüde	all
279b 1 2 3	301 r 07 0718	em-yi	âymy	emi	
279b 2 1 1	270 l 30 0718	orci-ba	âwrjybh	orciba	
279b 2 1 2	270 l 30 0718	-yin	âwrkwryn		
279b 2 1 3	270 l 30 0718	jagura	jwrh	ju:ra	
279b 2 4 1	361 l 11 0718	tegün-yin	twty (twny)	tü:ni	
279b 2 4 2	361 l 11 0718	koyina-aca	qwynâsh	qoina:sa	
279b 2 4 3	361 l 11 0718	orci-ba	âwrjybh	orciba	
279b 3 1 1		küse-ba	kwsâbh	küsebe	
279b 3 1 2		tegün-yi	twny	tü:ni	
279b 3 4 1	101 l 13 0718	amsa-ba	âmsâbh	amsaba	to taste
279b 3 4 2	101 l 13 0718	yaguma-yi	yâmh#yy	ya:mayi	
279b 4 1 1	343 r 01 0718	tagala-ba	tâlâbh	ta:laba	
279b 4 1 2	343 r 01 0718	nadur	nâdw	nadu	
279b 4 1 3	343 r 01 0718	yaguma	yâmh	ya:ma	
279b 4 2 1	215 l 23 0718	keli-ba	kykybh (kylybh)	kelibe	
279b 4 2 2	215 l 23 0718	temege-d-yin ?	tmh#dyn	tem[e:]din	
280a 1 1 1	230 r 18 0719	küse-gul-ba	kwsâwwlbh	küsewü:lbe	
280a 1 1 2	230 r 18 0719	tegün-yi	twny	tü:ni	
280a 1 2 1		idka-ba	âytqâbh	itqaba	
280a 1 2 2		tegün-yi	twny	tü:ni	
280a 1 2 3		üile-aca	âwylâsh	üile:se	
280a 1 3 1	277 l 23 0719	önggere-ba	âwnkârâbh	öngerebe	
280a 1 3 2	277 l 23 0719	tegün-aca	twnâsh	tü:ne:se	
280a 1 3 3	277 l 23 0719	bilig	nylyƙ (bylyƙ)	bilik	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
280a 2 1 1		narin	nâryn	narin	
280a 2 1 2		bol-ba	bwlbh	bolba	to become
280a 2 2 1	267 l 01 0719	oku-ba	âwqâbh	oqaba	to have sexual intercourse
280a 2 2 2	267 l 01 0719	ere	âyrh	ere	male
280a 2 2 3	267 l 01 0719	eljigen	âyljykân	eljigen	donkey
280a 2 2 4	267 l 01 0719	eme	âylh (âymh)	eme	
280a 2 2 5	267 l 01 0719	eljigen-yi	âyljykâny	eljigeni	
280a 2 3 1	237 l 15 0719	A. miswa:k (mswâk)	mswâk		dentifice
280a 2 3 2	237 l 15 0719	ki-ba	kybh	kibe	to do
280a 2 3 3	237 l 15 0719	sidün-yi	šydwny	šidüni	
280a 3 1 1		ene	âynh	ene	this
280a 3 1 2		A. miswa:k (mswâk)	mswâk		dentifice
280a 3 3 1	278 l 09 0719	örgesün	âwrkâswn	örgesün	
280a 3 3 2	278 l 09 0719	oru-ba	âwrâbh	oraba	
280a 3 3 3	278 l 09 0719	köl-dur	kwldw	köldü	
280a 3 3 4	278 l 09 0719	inu	âynw	inu	
280a 4 1 1	278 l 17 0719	örgesü-tu	âwrsâkwtw	örgesütü	
280a 4 1 2	278 l 17 0719	köl	kl	köl	foot, leg
280a 4 2 1	269 l 06 0719	oru-ba	âwrâbh	oraba	
280a 4 2 2	269 l 06 0719	ere	âyrh	ere	man
280a 4 2 3	269 l 06 0719	örgesün-dur	âwrkâswnduw	örgesündür	thorn
280b 1 1 1	294 l 11 0720	kari-ba	qârybh	qariba	
280b 1 1 2	294 l 11 0720	tegün-yin	twny	tü:ni	
280b 1 1 3	294 l 11 0720	üile	âwylh	üile	
280b 1 1 4	294 l 11 0720	sayin-lig-tu	sânyn#lyq#tw (sâyyn#lyq#tw)	sainlïqtu	
280b 1 3 1	337 l 05 0720	sige-ba	šyyâbh	šiye:be	to urinate
280b 2 1 1	352 l 18 0720	toguri-ba	twrybh	to:riba	
280b 2 1 2	352 l 18 0720	A. maida:n (mydân) M. -dur	mydân#tw	maida:ndu	an open field
280b 2 3 1	148 r 02 0720	degüli-ba	dwlybh	dü:libe	to jump
280b 2 3 2	148 r 02 0720	morin-yin	mwryny	morïnï	
280b 2 3 3	148 r 02 0720	degere	dyrh	de:re	
280b 3 1 1	260 r 08 0720	nögci-ba	nwkjybh	nökcibe	
280b 3 1 2	260 r 08 0720	tegün-aca	twnâsh	tü:ne:se	
280b 3 1 3	260 r 08 0720	on	h,wn	hon	
280b 3 2 1	286 r 16 0720	kagaca-gul-ba	[qâ]ğâjâwwlbh	qagacawu:lba	
280b 3 2 2	286 r 16 0720	tere	tyrh	tere	
280b 3 2 3	286 r 16 0720	koyar-yin	qwyâryn	qoyarïn	
280b 3 2 4	286 r 16 0720	jagura	jwrh	ju:ra	
280b 3 3 1	293 r 11 0720	kari-ba	qâry#bh	qarïba	
280b 3 3 2	293 r 11 0720	ji ? -aca	jybâsh		
280b 4 1 1	312 r 19 0720	T. kïsïr	qysrân	qïsran	sterile, barren
280b 4 1 2	312 r 19 0720	kocur-u-gsan	qwjârwqsân	qocaruqsan	
280b 4 1 3	312 r 19 0720	eme	âymh	eme	
280b 4 1 4	312 r 19 0720	temegen	tymn	tem[e:]n	
280b 4 3 1	298 r 30 0720	T. kïsïr	qysrân	qïsran	sterile, barren
280b 4 3 2	298 r 30 0720	kocur-u-gsan	qwjârwqsân	qocaruqsan	
280b 4 3 3	298 r 30 0720	inggen	â[y]nkân	ingen	female camel
280b 4 4 1	126 r 29 0720	buyan	bwyân	buyan	virtue
280b 4 4 2	126 r 29 0720	tegün-dur	twndw	tü:ndü	
280b 4 4 3	126 r 29 0720	bol-ba	bwnbh (bwlbh)	bolba	to occur

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281a 1 1 1	270 l 18 0721	orci-ba	âwrjybh	orciba	
281a 1 1 2	270 l 18 0721	tegün-aca	twnâsh	tü:ne:se	
281a 1 1 3	270 l 18 0721	buyan	bwyân	buyan	
281a 2 2 1		kola	qwlh	qola	
281a 2 2 2		bol-ba	bwlbh	bolba	to become
281a 2 2 3		tegün-aca	twnâsh	tü:ne:se	
281a 2 3 1	273 r 14 0721	edür	âwdwr	ödür	
281a 2 3 2	273 r 14 0721	ki-ba	kybh	kibe	to do
281a 2 3 3		ki-ba	lybh (kybh)	kibe	
281a 3 1 1	147 l 23 0721	dutagu	dwtw	dutu:	
281a 3 1 2	147 l 23 0721	ire-ba	âyrâbh	irebe	
281a 3 1 3	147 l 23 0721	jing	jnk	jing	load
281a 3 2 1	330 r 06 0721	sü-tu	swnw (swtw)	sütü	
281a 3 2 2	330 r 06 0721	bol-ba	bwlbh	bolba	to become
281a 3 2 3	330 r 06 0721	inggen	âynkân	ingen	female camel
281a 3 3 1		ene	âynh	ene	this
281a 3 3 2	330 r 10 0721	sü-tu	swnw (swtw)	sütü	
281a 3 3 3	330 r 10 0721	inggen	âynkân	ingen	female camel
281a 4 1 1	322 l 15 0721	segül-iyan	sywlân	se'ü:le:n	
281a 4 1 2	322 l 15 0721	ergü-, örgü-ba	âwrkwbh	örgübe	
281a 4 2 1		ene	âynh	ene	this
281a 4 2 2	322 l 17 0721	segül-iyan	sywlân	se'ü:le:n	
281a 4 2 3	322 l 17 0721	ergü-gci	âwkwkcy	örgükci	
281a 4 4 1			dytwlbh		
281a 4 4 2		tegün-dur	twndw	tü:ndü	
281b 1 4 1		A. minnat (mnh")	mnt		courtesy, kindness, praise
281b 1 4 2			tâlybh		
281b 1 4 3		tegün-dur	twndw	tü:ndü	
281b 2 1 1	374 l 04 0722	ügei	âwkây	ügei	
281b 2 1 2	374 l 04 0722	bui	by	bi:	
281b 2 1 3	374 l 04 0722	tegün-yin	twny	tü:ni	
281b 2 1 4	374 l 04 0722	dergede	dyrykâdh	dergede	
281b 2 1 5	374 l 04 0722	tusa	twsh	tusa	
281b 2 2 1	228 r 22 0722	künesün	kwnâswn	künesün	
281b 2 2 2	228 r 22 0722	ög-ba	âwkbh	ökbe	
281b 2 2 3	228 r 22 0722	keüked-dur	kwkâttw	kü:kettü	children
281b 2 3 1	106 l 24 0722	T. artuk	ârtwq	artuq	a large additional amount
281b 2 3 2	106 l 24 0722	bol-ba	bwlbh	bolba	to become
281b 2 3 3	106 l 24 0722	jing	jnk	jing	load
281b 3 1 1	230 r 33 0722	kümün	kwwwn	kü'ü:n	
281b 3 1 2	230 r 33 0722	sibagun	šybâwwn	šibawu:n	
281b 3 1 3	230 r 33 0722	olan	âwlwn	olon	
281b 3 1 4	230 r 33 0722	bol-ba	bwlbh	bolba	to become
281b 3 1 5	230 r 33 0722	ere-yin	âyrh#yn	ere'in	
281b 3 2 1	300 l 27 0722	kola	qwlâ	qola	
281b 3 2 2	300 l 27 0722	bol-ba	bwlbh	bolba	to become
281b 3 2 3	300 l 27 0722	kegere	kyr	ke:r	
281b 3 3 1	094 l 07 0722	ab-ju	âbjy	abci	
281b 3 3 2	094 l 07 0722	orci-ba	âwrjybh	orciba	

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281b 3 3 3	094 l 07 0722	tegün-yi	twny	tü:ni	
281b 3 3 4	094 l 07 0722	kegere	kyr	ke'e:r	steppe
281b 4 1 1		ene	âynh	ene	this
281b 4 1 2	379 l 18 0722	ükü-l	âwkwl	ükül	death
281b 4 1 3	379 l 18 0722	ki-gci	kykẖy (kykjy)	kikci	
281b 4 1 4	379 l 18 0722	A. bala:' (blâ')	blâ		affliction, calamity, evil, ill
281b 4 2 1		kele-ba	klbh	kelebe	
281b 4 4 1		ene	âynh	ene	this
281b 4 4 2		üge	âwkh	üge	
282a 1 1 1	274 l 31 0723	ög-ba	âwkbh	ökbe	
282a 1 1 2	274 l 31 0723	tegün-dur	twndw	tü:ndü	
282a 1 3 1		ene	âynh	ene	this
282a 1 3 2	275 l 01 0723	ög-u-gsan	âwkwksân	ögüksen	
282a 1 5 1			âyylğânbh (âyylğâbh)		
282a 1 5 2		tegün-yi	twny	tü:ni	
282a 2 1 1		ene	âynh	ene	this
282a 2 1 2		bayilga-ku	bâyylğâqw	bayilgaqu	
282a 2 2 1	270 l 26 0723	orci-ba	âwrjybh	orciba	
282a 2 2 2	270 l 26 0723	umdagas-u-gsan	âwndâswqsân	unda:suqsan	
282a 2 2 3	270 l 26 0723	usun-yin	âwṣwnw	usunu	
282a 2 2 4	270 l 26 0723	kijagar-a ?	qyjân		
282a 2 3 1		ürgülji	âwlkwrjy	ülgürji	
282a 2 3 2		bol-ba	bwlbh	bolba	to become
282a 2 3 3		üile	âwblâ (âwylâ)	üile	
282a 3 1 1	380 l 08 0723	ürgülji	âwlkwrjy	ülgürji	always
282a 3 1 2	380 l 08 0723	bol-ba	bwlbh	bolba	to become
282a 3 1 3	380 l 08 0723	ere	âyrh	ere	man
282a 3 1 4	380 l 08 0723	üile-de	âwylâyyn#dh	üilede	
282a 3 3 1	109 r 10 0723	bayi-ba	bâybh	baiba	to be
282a 3 3 2	109 r 10 0723	usun	âwṣwn	usun	water
282a 4 2 1		bayi-gsan	bâyyqsân	baiqsan	
282a 4 2 2		usun	âwṣwn		
282a 4 3 1	163 r 12 0723	eri-ba	âyrbyh (âyrybh)	eribe	
282a 4 3 2	163 r 12 0723	yaguma-yi	yâmh#yy	ya:mayi	
282a 4 4 1	150 r 01 0723	ebesü-la-ba	âynh#swlâbh (âybh#swlâbh)	ebesülebe	
282a 4 4 2	150 r 01 0723	adugusun	âdwswn	adu:sun	
282b 1 1 1		ene	âynh	ene	this
282b 1 1 2	150 r 12 0724	ebesü-la-ku	âybh#swlâkw	ebesülekü	
282b 1 1 3	150 r 12 0724	adugusu-d	âdwswt	adu:sut	
282b 1 3 1		kücün	kwjyn	kücin	
282b 1 3 2		ki-ba	kybh	kibe	to do
282b 1 3 3		tegün-dur	twndw	tü:ndü	
282b 1 4 1	381 l 10 0724	üne-la-ba	âwnâlbh	ünelebe	
282b 1 4 2	381 l 10 0724	tegün-dur	twndw	tü:ndü	
282b 1 4 3	381 l 10 0724	A. ma:l (mâl) M. -yi	mâly	ma:lï	
282b 2 1 1	333 l 33 0724		šylân	šilan	fasting
282b 2 1 2	333 l 33 0724	bari-ba	bârybh	barïba	
282b 2 3 1	318 l 05 0724	sangga-ba	snqâbh	sanqaba	to shit
282b 2 3 2	318 l 05 0724	takiya	tâqyh	taqï'a:	
282b 2 4 1	364 l 28 0724	umba-ba	âwnbâbh	unbaba	to swim

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282b 2 4 2	364 l 28 0724	usun-dur	âwṣwndw	usundu	
282b 3 1 1		bos-ba	bwsbh	bosba	
282b 3 2 1	109 r 14 0724	bayi-ba	bâybh	baiba	to be
282b 3 2 2	109 r 14 0724	üile-yin	âwylâyn	üile'in	work
282b 3 2 3	109 r 14 0724	tulada	twlâdh	tulada	
282b 3 3 1		ene	âynh	ene	this
282b 3 3 2	109 r 31 0724	bayi-ku	bâyqw	baiqu	
282b 3 3 3	109 r 31 0724	gajar	ğâjâr	gajar	place
282b 3 4 1	376 r 13 0724	üile-yin	âwylâny (âwylâyn)	üile'in	
282b 3 4 2	376 r 13 0724	berke	byrknyy	berke	difficulty
282b 3 5 1		batu	bâtw	batu	
282b 3 5 2		A. di:n (dyn)	dyn	di:n	
282b 4 2 1	348 l 14 0724	tere	tyrh	tere	
282b 4 2 2	348 l 14 0724	bui	by	bi:	
282b 4 2 3	348 l 14 0724	bayi-gsan	bâyyqsân	bayiqsan	
282b 4 2 4	348 l 14 0724	ene	âynh	ene	
282b 4 2 5	348 l 14 0724	üile-da	âylâdw	üilede	
282b 4 3 1	363 r 26 0724	una-ba	âwnâbh	unaba	to fall
282b 4 3 2	363 r 26 0724	tegün-dur	twndw	tü:ndü	
282b 4 3 3	363 r 26 0724	ene	âynh	ene	
282b 4 3 4	363 r 26 0724	A. ma:l (mâl)	mâl	ma:l	
282b 4 3 5	363 r 26 0724	tedüi-du ?	nwdydw (twdydw)	tödi:dü	
283a 1 1 1	359 r 01 0725	türgen	twrkân	türgen	
283a 1 1 2	359 r 01 0725	bol-ba	bwlbh	bolba	to become
283a 1 1 3	359 r 01 0725	P. ba:za:r (bâzâr)	bâzâr		
283a 1 2 1	109 l 15 0725	bayi-ba	bâybh	baiba	to be
283a 1 2 2	109 l 15 0725	adugusun	âwdwswn (âdwwswn)	adu:sun	animal
283a 1 3 1	266 r 29 0725	oku-ba	âwqâbh	oqaba	to have sexual intercourse
283a 1 3 2	266 r 29 0725	ajirga	âjyrğâ	ajirga	
283a 1 3 3			kwḥyrny (kwjyrny)		
283a 2 1 1	243 l 31 0725	magu-la-ba	mwlâbh	mu:laba	
283a 2 1 2	243 l 31 0725	tegün-yi	twny	tü:ni	
283a 2 1 3	243 l 31 0725	tegün-yin	twny	tü:ni	
283a 2 1 4	243 l 31 0725	aburi-dur	âbrydw	aburidu	
283a 2 4 1		ene	âynh	ene	this
283a 2 4 2		A. mala:mat (mlâmh")	mlâmt	mala:mat	
283a 3 1 1	243 r 18 0725	magu-lig	mwlyq	mu:lïq	
283a 3 1 2	243 r 18 0725	ki-ba	kybh	kibe	to do
283a 3 3 1		saki-ba	sâqybh	saqïba	
283a 3 3 2		tegün-yi	twny	tü:ni	
283a 3 5 1		bü-luga	bylh	bile:	
283a 3 5 2		üile	âwylâ	üile	
283a 4 2 1	228 r 14 0725	künesün	kwnâswn	künesün	
283a 4 2 2	228 r 14 0725	ög-ba	âwkbh	ökbe	
283a 4 2 3	228 r 14 0725	kümün	kwwn	kü'ü:n	
283a 4 2 4	228 r 14 0725	sibagun-da	šybâwwndh	šibawu:nda	
283a 4 3 1	298 l 05 0725	kilbar	qylbâr	qïlbar	
283a 4 3 2	298 l 05 0725	bol-ba	bwlbh	bolba	to become
283a 4 3 3	298 l 05 0725	tegün-dur	twndw	tü:ndü	
283b 1 1 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
283b 1 1 2	298 l 01 0726	kilbar	qblbâr (qylbâr)	qïlbar	
283b 1 2 1	098 r 11 0726	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
283b 1 2 2	098 r 11 0726	yabu-ba	yâbwbh	yabuba	to go
283b 1 2 3	098 r 11 0726	yabu-ku-dur	yâbwqwdw	yabuqudu	to go
283b 1 4 1		ene	âynh	ene	this
283b 1 4 2	098 l 26 0726	algur	â~lğw	algu:	slow(ly), quiet(ly)
283b 1 4 3	098 l 26 0726	yabu-ku	yâbwtw (yâbwqw)	yabuqu	to go
283b 2 1 1	214 l 01 0726	kele-ba	klbh	kelebe	
283b 2 1 2	214 l 01 0726	üge-yi	âwkâyy	ügeyi	
283b 3 1 1	274 r 18 0726	ög-ba	âwkbh	ökbe	
283b 3 1 2	274 r 18 0726	tegün-dur	twndw	tü:ndü	
283b 3 1 3	274 r 18 0726	yaguma	yâmh	ya:ma	
283b 3 3 1	325 r 29 0726	sönü-ba	swnbh	sönebe	to be extinguished
283b 3 3 2	325 r 29 0726	gal	ğâl	gal	
283b 3 4 1	285 r 25 0726	kabud-ba	qâbwtbh	qabutba	to swell
283b 4 1 1	224 r 22 0726	koge-ba	kwbh	kö:be	
283b 4 1 2	224 r 22 0726	P. tari:d (tryd)	tryd		bread crumbled into milk or broth, sop
283b 4 2 1			ârzwtw		
283b 4 2 2		bol-ba	bwlbh	bolba	to become
283b 4 2 3		tegün-dur	twndw	tü:ndü	
284a 1 1 1	183 l 28 0727	ekin	hykyn	hekin	
284a 1 1 2	183 l 28 0727	urugu	âwrw	uru:	
284a 1 1 3	183 l 28 0727	bayi-ba	bâybh	baiba	
284a 1 1 4	183 l 28 0727	morin	mwryn	morïn	
284a 1 3 1	129 r 22 0727	sacura-ba ?	jâjyrâbh	cacïraba	
284a 1 3 2	129 r 22 0727	ildü	h,yldw	hildü	sword
284a 1 3 3	129 r 22 0727	yara-aca	yârâsh	yara:sa	
284a 1 4 1	165 r 20 0727	ese	âysh	ese	not
284a 1 4 2	165 r 20 0727	bayi-ba	bâybh	baiba	
284a 1 4 3	165 r 20 0727	gajar	ğâjâr	gajara	place
284a 2 2 1	272 r 17 0727	ebül-ji-ba	âwbwljybh	öbüljibe	to pass the winter
284a 2 2 2	272 r 17 0727	tere	tyrh	tere	
284a 2 2 3	272 r 17 0727	gajar	ğâjâr	gajara	place
284a 2 3 1	223 r 32 0727	kögerke-, kögürke-ba	kwrwkbh	kö'ö:rkebe	to brag, boast
284a 2 4 1	296 l 22 0727	katagu	qtâwh (qtâww)	qatawu:	
284a 2 4 2	296 l 22 0727	ötel-ba	âwtlbh	ötelbe	
284a 3 2 1	328 r 18 0727	sagu-ba	swbh	su:ba	
284a 3 2 2	328 r 18 0727	koyar	qwyâr	qoyar	two
284a 3 2 3	328 r 18 0727	ebüdüg-iyar	âwbwdwkr	öbüdüg[e:]r	
284a 3 4 1		ene	âynh	ene	this
284a 3 4 2	325 r 15 0727	sögüd-u-gsan	swnh#dwksân	sögedüksen	to kneel down
284a 4 2 1	243 r 24 0727	magu-lig	mwlyq	mu:lïq	
284a 4 2 2	243 r 24 0727	ki-ba	kybh	kibe	to do
284a 4 2 3	243 r 24 0727	gajar	ğâjâr	gajara	place
284b 1 1 1		karanggu	qârânqw	qaranqu	
284b 1 1 2		bol-ba	bwlbh	bolba	to become
284b 1 1 3		söni	swny	söni	
284b 1 2 1		ene	âynh	ene	this
284b 1 2 2	292 r 21 0728	karanggu, karanggui	qrânqw	qaranqu	
284b 1 3 1	102 l 06 0728	amura-ba ?	âmwnbh	amunaba ?	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
284b 1 3 2	102 l 06 0728	tegün-aca	tânwsh (twnâsh)	tü:ne:se	
284b 3 1 1		karanggu	qârânqw	qaranqu	
284b 3 1 2		bol-ba	bwlbh	bolba	to become
284b 3 1 3		söni	swny	söni	
284b 3 2 1	287 l 19 0728	T. kaigu M. -tu	qâyğâtw	qaigutu	anxiety
284b 3 2 2	287 l 19 0728	ki-ba	kybh	kibe	to do
284b 3 2 3	287 l 19 0728	tegün-yi	twny	tü:ni	
284b 3 3 1	280 r 27 0728	öber-iyan	âwrân	ö:re:n	
284b 3 3 2	280 r 27 0728	T. kaigu M. -tu	qâbqwtw (qâyqwtw)	qaiqutu	
284b 3 3 3	280 r 27 0728	bol-ba	bwlbh	bolba	to become
284b 4 1 1	350 r 27 0728	tonil-ba	twnylbh	tonïlba	
284b 4 1 2	350 r 27 0728	tegün-aca	twnâsh	tü:ne:se	
284b 4 2 1		yagara-ba	jârâbh	ja:raba	
284b 4 3 1			bârbh		
284b 4 4 1	171 r 19 0728	gedesün-aca	kytâswnâsh	getesüne:se	
284b 4 4 2	171 r 19 0728	gar-u-gsan	ğârwqsân	garuqsan	
285a 1 1 1	301 l 30 0729	kolbu-ju	qwlbâjy	qolbaji	
285a 1 1 2	301 l 30 0729	T. sök M. u-ba	swkbh	sökübe	to curse
285a 1 1 3	301 l 30 0729	tegün-yi	twny	tü:ni	
285a 1 3 1	301 l 33 0729	kolbu-ju	qwlbâẖy (qwlbâjy)	qolbaji	
285a 1 3 2	301 l 33 0729	T. sök M. u-gci	swkwkjy	sökükci	sök- = to curse
285a 1 3 3	301 l 33 0729	bol-ba	bwlbh	bolba	to become
285a 1 3 4	301 l 33 0729	kolbu-ga-ci	qwlbâjy	qolba:ci	
285a 1 4 1		ene	âynh	ene	
285a 1 4 2	301 r 02 0729	kolbu-ju	qwlbâjy	qolbaji	
285a 1 4 3	301 r 02 0729	T. sök M. u-gci	swkwkẖy (swkwkjy)	sökükci	sök- = to curse
285a 1 4 4	301 r 02 0729	ere	âyrh	ere	
285a 2 1 1	140 r 22 0729	delge-ba	dl#kybh	delgebe	to spread
285a 2 1 2	140 r 22 0729	tngri	tynkry	tengri	
285a 2 1 3	140 r 22 0729	gajar	ğâjâr	gajarï	place
285a 3 4 1	324 r 28 0729	sogtunggi-aca	swqtânqy#yâsh	soqtanqïya:sa	
285a 3 4 2	324 r 28 0729	basa	bâsh	basa	
285a 3 4 3	324 r 28 0729	sedkil-aca	sytkl#â~sh	setkile:se	
285a 4 1 1	272 l 08 0729	öbci-ba	âwbjybh	öbcibe	to flay, skin
285a 4 1 2	272 l 08 0729	modun-yin	mwdwny	modunï	
285a 4 1 3	272 l 08 0729	arasun-yi	ârâswny	arasunï	
285a 4 2 1		ene	âynh	ene	this
285a 4 2 2		arasun	ârâswn	arasun	
285a 4 3 1		ükü-l	âwkwl	ükül	
285a 4 3 2		ki-ba	kybh	kibe	to do
285a 4 3 3		tegün-yi	twny	tü:ni	
285a 4 3 4		tngri	tynkry	tengri	
285b 1 2 1	148 l 16 0730	düil-ba	dwbwlbh	düyilbe	to shave
285b 1 2 2	148 l 16 0730	tegün-yi	twny	tü:ni	
285b 1 3 1	321 l 22 0730	sedki-ba	sytkybh	setkibe	
285b 1 3 2	321 l 22 0730	tegün-dur	twndw	tü:ndü	
285b 2 1 1					
285b 2 1 2		ki-ba	kybh	kibe	to do
285b 2 1 3		tere	tyrh	tere	
285b 2 1 4		yaguma-dur	yâmh#dwr	ya:madur	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
285b 3 3 1	145 r 12 0730	duran	dwrân	duran	
285b 3 3 2	145 r 12 0730	ergü-, örgü-ba	âwrkwbh	örgübe	
285b 3 3 3	145 r 12 0730	tere	tyrh	tere	
285b 3 3 4	145 r 12 0730	yaguma-aca	yâmh#sh	ya:ma:sa	
285b 3 4 1	098 l 04 0730	T. alda M. -ba	â~ldâbh	aldaba	to deceive
285b 3 4 2	098 l 04 0730	tegün-yi	twny	tü:ni	
285b 4 1 1	117 l 23 0730	belge-tu	bylkâtw	belgetü	having signs, marks
285b 4 1 2	117 l 23 0730	bol-ba	bwlbh	bolba	to become
285b 4 1 3	117 l 23 0730	yaguma-yi	yâmh#yy	ya:ma	thing
285b 4 2 1	117 r 11 0730	T. belgü-r M.-ba	bylkwrbh	belgürbe	
285b 4 2 2	117 r 11 0730	tegün-dur	twndw	tü:ni:	
285b 4 2 3	117 r 11 0730	üile-dur	âwylh#dw	üiledü	
285b 4 2 4	117 r 11 0730	nigen	nykân	niken	one
285b 4 2 5	117 r 11 0730	duran	dwrân	duran	wish
286a 1 1 1	136 l 31 0731	cöl-dur	jwl#dw	cöldü	desert
286a 1 1 2	136 l 31 0731	ire-ba	âyrâbh	irebe	to come
286a 1 1 3	136 l 31 0731	irgen	âyrkân	irgen	
286a 1 4 1	325 l 24 0350	soyurka-ba	sywrqâbh	soyurqaba	
286a 1 4 2	325 l 24 0350	tegün-dur	twndw	tü:ndü	
286a 2 1 1		ene	âynh	ene	this
286a 2 1 2		soyurkal	sywrğâl	soyurgal	
286a 2 3 1			kylybh		
286a 2 3 2		temegen-yi	tymâny	teme:ni	
286a 2 4 1	288 l 05 0731	kayila-ba	qâylâbh	qailaba	
286a 2 4 2	288 l 05 0731	tegün-yi	twny	tü:ni	
286a 2 4 3	288 l 05 0731	üile-dur	âwylâdw	üiledü	
286a 3 1 1	328 l 12 0731	sur-ba	swrbh	surba	
286a 3 1 2	328 l 12 0731	bilig	bylyk	bilik	
286a 3 1 3	328 l 12 0731	T. dagï	dâğy	dagï	
286a 3 1 4	328 l 12 0731	dagu-la-ku-yi	dwlâqwyy	du:laquyi	
286a 3 2 1			kwyybh		
286a 3 2 2		morin	mwryn	morïn	
286a 4 1 1			mwlâdwlbh		
286a 4 1 2		ere	âyrh	ere	
286a 4 1 3			âwswnâsh		
286a 4 2 1	198 r 21 0731	idka-ba	âytqâbh	itqaba	
286a 4 2 2	198 r 21 0731	tegün-yi	twny	tü:ni	
286a 4 2 3	198 r 21 0731	üile-aca	âwylâsh	üile:se	
286a 4 3 1		kücün	kwjyn	kücin	
286a 4 3 2		ki-ba	kybh	kibe	to do
286a 4 3 3		tegün-dur	twndw	tü:ndü	
286b 1 1 1		erte	âyrth	erte	
286b 1 1 2			âyrâbh		
286b 1 2 1		magu	mw	mu:	
286b 1 2 2			swkh#lâr		
286b 1 2 3		T. sök M. u-ba	swkbh	sökübe	
286b 1 2 4		tegün-yi	twny	tü:ni	
286b 2 1 1	243 l 07 0732	magu	mw	mu:	bad
286b 2 1 2	243 l 07 0732	T. sök M. u-gci	swkwk#cy	sökükci	sök- = to curse
286b 2 1 3	243 l 07 0732	bol- T.di	bwldy	bolba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
286b 2 1 4	243 l 07 0732	ere	âyrh	ere	
286b 3 1 1		ene	âynh	ene	
286b 3 1 2	191 l 20 0732	ömekei, ömükei	hwmky	hümeki:	having an offensive smell
286b 3 1 3	191 l 20 0732	kele-tu	kylâtw	keletü	
286b 3 3 1	134 l 13 0732	cine-ba	jynâbh	cinebe	to measure, weigh
286b 3 3 2	134 l 13 0732	taka C. -ni ?	tğlny	taganï	horseshoe
286b 3 3 3	134 l 13 0732	taka-luga	tğlh	tagala:	horseshoe
286b 4 1 1		künesün	kwnâswn	künesün	
286b 4 1 2		?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
286b 4 1 3		tegün-dur	twndw	tü:ndü	
286b 4 2 1	213 r 16 0732	keis-ga-ba	kyys#kbh	keiskebe	
286b 4 2 2	213 r 16 0732	kei	ky	ki:	
286b 4 2 3	213 r 16 0732	sirui-, siragu-yi	šyrâyy	šira'u:yi	
286b 4 3 1		yeke	yykh	yeke	
286b 4 3 2		bol-ba	bwlbh	bolba	to become
287a 2 1 1		ene	âynh	ene	this
287a 2 1 2		yeke	yykh	yeke	
287a 2 2 1	375 r 33 0733	üile	âwylh	üile	
287a 2 2 2	375 r 33 0733	una-ba	âwnâbh	unaba	
287a 2 2 3	375 r 33 0733	tegün-dur	twndw	tü:ndü	
287a 2 3 1	132 l 29 0733	P. cauga:n (cwgân)	jwkân		the game of polo
287a 2 3 2	132 l 29 0733	nagad-ba	nâtbh	na:tba	
287a 2 4 1	297 l 14 0733	kadku-ldu-ba	qâtqwl#dwbh	qatqulduba	
287a 2 4 2	297 l 14 0733	A. ka:fir (kâfr) T. -lar M. -dur	kâfrlârtw		one denying God, infidel
287a 3 1 1		ene	âynh	ene	this
287a 3 1 2	297 l 10 0733	kadkuldugan	qâtqwl#dân	qatqulda:n	
287a 3 1 3	297 l 10 0733	A. ka:fir (kâfr) M. -luga	kâfrlâ		one denying God, infidel
287a 3 3 1		degüli-ba	dwlybh	dü:libe	to jump
287a 4 1 1		ene	âynh	ene	this
287a 4 1 2	148 r 10 0733	degüli-ku	dwlykw	dü:likü	
287a 4 1 3	148 r 10 0733	ebedcin	âybh#jyn	ebecin	
287a 4 2 1	148 r 06 0733	degüli-ba	dwlybh	dü:libe	to jump
287a 4 2 2	148 r 06 0733	ukuna	âwqwnh	uquna	male goat
287a 4 2 3	148 r 06 0733	imagan-dur	âymândw	ïma:ndu	goat
287a 4 3 1	153 l 03 0733	em	âym	em	
287a 4 3 2	153 l 03 0733	ki-ba	kybh	kibe	to do
287a 4 3 3	153 l 03 0733	yara-dur	yrâdw	yaradu	
287b 1 2 1	108 l 12 0734	T. avurt M. -ci-ba	âwwrjybh	awu:rcïba	cheek-pouch
287b 1 2 2	108 l 12 0734	silün-yi	šylâny	šileni	soup
287b 1 3 1		ene	âynh	ene	this
287b 1 3 2	108 l 15 0734	T. avurt M. -ci-ku	âwwrjyqw	awu:rcïqu	
287b 2 1 1	118 l 15 0734	berke-ta-ba	byrkytbh	berketbe	
287b 2 2 1		ene	âynh	ene	this
287b 2 2 2	127 r 19 0734		bwrkh	bürke ?	
287b 2 2 3	127 r 19 0734	ulus ?	âwlâs	ulas ?	prople
287b 2 3 1		karanggu, karanggui	qrânqw	qaranqu	
287b 2 3 2		bol-ba	bwlbh	bolba	to become
287b 2 3 3		söni	swny	söni	

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287b 3 2 1	098 r 09 0734	algur	âlğwr	algu:r	slow(ly), quiet(ly)
287b 3 2 2	098 r 09 0734	ungga-ba	ânqwbh	unguba	to break wind
287b 3 5 1	295 l 23 0734	katagu	qtâww	qatawu:	
287b 3 5 2	295 l 23 0734	bol-ba	bwlbh	bolba	to become
287b 3 5 3	295 l 23 0734	jirüken	jwrwkân	jürüken	heart
287b 4 3 1		ene	âynh	ene	this
287b 4 3 2	295 r 11 0734	katagu	qtâww	qatawu:	
287b 4 3 3	295 r 11 0734	duran	dwrân	duran	
288a 1 1 1	276 r 10 0735	emüs-ga-ba	âwmwskbh	ömüskebe	
288a 1 1 2	276 r 10 0735	tegün-yi	twny	tü:ni	
288a 1 2 1	280 r 26 0735	öber-iyan	âwrân	ö:re:n	
288a 1 2 2	280 r 26 0735	emüs-ba	âwbwsbh	ömüsbe	
288a 1 3 1		ene	âynh	ene	this
288a 2 1 1			âwmwskbh		
288a 2 1 2		debel	dyl	de:l	
288a 2 4 1	148 l 12 0735	dügür-ga-ba	dwwrkbh	dü'ü:rgebe	
288a 2 4 2	148 l 12 0735	tegün-dur	twndw	tü:ndü	
288a 3 1 1	218 l 10 0735	kegeli	kyly	ke:li	
288a 3 1 2	218 l 10 0735	ög-ba	âwkbh	ökbe	
288a 3 1 3	218 l 10 0735	tegün-dur	twndw	tü:ndü	
288a 3 3 1	117 l 16 0735	belge-tu	bylkâtw	belgetü	having signs, marks
288a 3 3 2	117 l 16 0735	bol-ba	bwlbh	bolba	to become
288a 3 3 3	117 l 16 0735	sedkil	sytkyl	setkil	
288a 4 1 1	324 r 21 0735	sogtu-ga-ba	swqtâbh	soqtaba	to intoxicate
288a 4 3 1		ene	âynh	ene	this
288a 4 3 2	324 r 26 0735	sogtunggi	swqtânqy	soqtanqï	
288b 1 1 1	264 l 08 0736	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
288b 1 1 2	264 l 08 0736	tayag-iyar	yâtâğâr	tayaga:r	walking stick
288b 1 2 1	129 l 08 0736	cabci-ba	jâbjybh	cabciba	to chop
288b 1 2 2	129 l 08 0736	ildü-iyar	hyldwwr	hildüwe:r	sword
288b 2 1 1		kola	qwlâ	qola	
288b 2 1 2		bol-ba	bwlbh	bolba	to become
288b 2 2 1		ene	âynh	ene	this
288b 2 2 2	300 l 20 0736	kola	qwlh	qola	
288b 2 3 1	177 l 33 0736	gar-ga-ba	ğrğâbh	gargaba	
288b 2 3 2	177 l 33 0736	debel-yi	dyly	de:li	clothes
288b 2 3 3	177 l 33 0736	möri, mörü-aca	mwryâsh	möri'e:se	
288b 3 1 1	099 l 08 0736	alku-ba	âlqwbh	alquba	to walk
288b 3 2 1		ene	âynh	ene	this
288b 3 2 2	099 l 10 0736	alku-ku	âlqwqw	alququ	to walk
288b 3 3 1		degüli-ba	dwlybh	dü:libe	to jump
288b 3 3 2		tegün-dur	twndw	tü:ndü	
288b 4 2 1	176 l 08 0736	gar	ğr	gar	
288b 4 2 2	176 l 08 0736	sunu-ba	swbh	sunaba	to stretch
288b 4 2 3	176 l 08 0736	yaguma-dur	yâmh#dw	ya:madu	
288b 4 3 1	315 r 17 0736	sayin	sâyyn	sayin	
288b 4 3 2	315 r 17 0736	irüge-ba	hyrâbh	hire:be	to wish
288b 4 3 3	315 r 17 0736	tegün-dur	twndw	tü:ndü	
288b 4 4 1	242 r 07 0736	magu	mw	mu:	bad
288b 4 4 2	242 r 07 0736	irüge-ba	hyrâbh	hire:be	to wish

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288b 4 4 3	242 r 07 0736	tegün-dur	twndw	tü:ndü	
289a 1 1 1	366 l 14 0737	uri-ba	âwrybh	urïba	to invite
289a 1 1 2	366 l 14 0737	ere-yi	âyrh#yy	ereyi	
289a 1 4 1	366 l 19 0737	uri-ba	âwrybh	urïba	
289a 1 4 2	366 l 19 0737	tegün-yi	twny	tü:ni	
289a 1 4 3	366 l 19 0737	kurim-dur	qwryndw	qurïndu	feast, banquet
289a 2 2 1			âwrybh		
289a 2 2 2		tegün-yi	twny	tü:ni	
289a 2 2 3			qwryn#dw		
289a 3 1 1	234 r 24 0737	maila-ba	mârâbh	ma:raba	
289a 3 1 2	234 r 24 0737	konin	qwnbn (qwnyn)	qonïn	
289a 3 2 1	124 r 30 0737	buyila-ba	bwylâbh	builaba	to bellow (of camels)
289a 3 2 2	124 r 30 0737	temegen	tymn	tem[e:]n	camel
289a 3 3 1					
289a 3 3 2		tegün-dur	twndw	tü:ndü	
289a 4 4 1	287 r 14 0737	kayila-ba	qâylâbh	qailaba	
289a 4 4 2	287 r 14 0737	P. miš (myš)	myš	miš	sheep
289b 1 1 1	365 r 30 0738	uran	âwrân	uran	
289b 1 1 2	365 r 30 0738	ügei	âwkây	ügei	
289b 1 1 3	365 r 30 0738	kele-ba	klbh	kelebe	
289b 1 1 4	365 r 30 0738	ci	ḥy (jy)	ci	
289b 1 4 1		ene	âynh	ene	this
289b 1 4 2	365 r 32 0738	uran	âwrân	uran	
289b 1 4 3	365 r 32 0738	ügei	âwkây	ügei	
289b 2 1 1	243 r 29 0738	magu-lig	mwlyq	mu:lïq	
289b 2 1 2	243 r 29 0738	ki-ba	kybh	kibe	to do
289b 2 1 3	243 r 29 0738	tegün-dur	twndw	tü:ndü	
289b 2 3 1	251 r 31 0738	nigen	nykân	niken	one
289b 2 3 2	251 r 31 0738	jüg	jwk	jük	
289b 2 3 3	251 r 31 0738	bol-ba	bwlbh	bolba	to become
289b 2 3 4	251 r 31 0738	ula inu ?	âwlâny	ulanï	
289b 2 3 5	251 r 31 0738	debisker-aca	dbykrâsh	debiskere:se	
289b 2 4 1		ene	âynh	ene	this
289b 2 4 2					
289b 2 4 3		tegün-dur	twndw	tü:ndü	
289b 3 1 1		ene	âynh	ene	this
289b 3 1 2		tegün-dur	twndwr	tü:ndü	
289b 3 1 3		ene	âynh	ene	this
289b 3 1 4					
289b 3 2 1	355 l 12 0738	tor-ga-ba	twrlâbh	torl[g?]aba	
289b 3 2 2	355 l 12 0738	debel-yi	dyly	de:li	clothes
289b 4 1 1		ene	âynh	ene	this
289b 4 1 2			twrlâqḥy (twrlâqjy)		
289b 4 2 1	354 r 29 0738	tungu-lang ? (tungulag)	twnqwlân	tunqulan	clear, transparent
289b 4 2 2	354 r 29 0738	bol-ba	bwlbh	bolba	to become
290a 1 2 1		bara-ba	bârâbh	baraba	
290a 1 3 1	368 r 19 0739	usun	âwṣwn	usun	water
290a 1 3 2	368 r 19 0739	degere	dyrh	de:re	
290a 1 3 3	368 r 19 0739	ire-ba	âyrâbh	irebe	
290a 1 3 4	368 r 19 0739	jigasun	jyğâswn	jigasun	fish

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
290a 1 4 1		soyurka-ba	sywrqâbh	soyurqaba	
290a 1 4 2		tegün-yi	twny	tü:ni	
290a 2 1 1	117 l 05 0739	belge	bylkh	belge	sign, mark
290a 2 1 2	117 l 05 0739	ügei	âwkây	ügei	
290a 2 1 3	117 l 05 0739	ki-ba	kybh	kibe	to do
290a 2 1 4	117 l 05 0739	kei	ky	ki:	wind
290a 2 1 5	117 l 05 0739	balgasun	bâlğâswn	balgasun	city
290a 2 1 6	117 l 05 0739	ger-yi	kyry	geri	house
290a 2 2 1	116 r 32 0739	belge	bylkh	belge	sign, mark
290a 2 2 2	116 r 32 0739	ügei	âwkây	ügei	
290a 2 2 3	116 r 32 0739	ki-ba	kybh	kibe	to do
290a 2 2 4	116 r 32 0739	balgasun	bâlğâswn	balgasun	city
290a 2 2 5	116 r 32 0739	ger	kyr	ger	house
290a 2 3 1	264 l 26 0739	olan	âwlân	olan	
290a 2 3 2	264 l 26 0739	bol-ba	bwlbh	bolba	to become
290a 2 3 3	264 l 26 0739	irgen	âyrkân	irgen	
290a 3 1 1	186 l 18 0739	orci-ba	hwrjybh	horciba	
290a 3 1 2		tegün-yin	twny	tü:ni	
290a 3 1 3		koyina-aca	qwynâsh	qoina:sa	
290a 3 3 1	290 l 24 0739	kalturi-ba	qâltârbyh (qâltârybh)	qaltariba	to slide, slip
290a 4 1 1		sita-ga-ba	šytâbh	šita:ba	
290a 4 1 2		gal	ğâl	gal	
290a 4 3 1	192 l 10 0739	ünüs-ba	hwnysbh	hünisbe	
290a 4 3 2	192 l 10 0739	jagar, jigar	jâr	ja:r	musk, moschus
290a 4 4 1		ene	âynh	ene	this
290a 4 4 2	192 r 01 0739	ünüs-u-gsan	hwny#swksân	hünisüksen	to smell
290b 1 1 1			swlâbh		
290b 1 1 2		tariyan	tryân	tari'a:n	
290b 1 2 1					
290b 1 2 2		bol-ba	bwlbh	bolba	to become
290b 1 2 3		ere	âyrh	ere	
290b 2 1 1		ene	âynh	ene	this
290b 2 1 2	106 l 08 0740	arigun	âry#ywn	ariyu:n	clean, pure, holy
290b 2 3 1		magu-la-ba	mwlâbh	mu:laba	
290b 2 3 2		tere	tyrh	tere	
290b 2 3 3		kümün-aca	kwnâsh	kü:ne:se	
290b 2 3 4		tegün-dur	twndw	tü:ndü	
290b 3 1 1	161 l 04 0740	T. ingre M. -ba	âynkrâbh	ingrebe	to make a whining kind of cry
290b 3 1 2	161 l 04 0740	ebedcin	âybh#jyn	ebecin	illness
290b 3 1 3	161 l 04 0740	ebedcin-aca	âybh#jynâsh	ebecine:se	
290b 4 1 1					
290b 4 1 2		morin-yin	mwrny	morïnï	
290b 4 1 3		segül	swwl	sü'ü:l	
290b 4 2 1		ene	âynh	ene	
290b 4 2 2	200 l 06 0740	jayidu-gsan	jây#dwqsân	jaiduqsan	to tie ?
290b 4 2 3	200 l 06 0740	segül	swwl	sü'ü:l	tail
290b 4 3 1	287 r 28 0740	kayila-ba	qâylâbh	qailaba	
290b 4 3 2	287 r 28 0740	takiya	tâqyh	taqï'a:	
291a 1 1 1	271 r 04 0741	osal, osul	âwṣâl	osal	mishap, fault
291a 1 1 2	271 r 04 0741	ki-ba	kybh	kibe	to do

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291a 1 4 1		tere	tyrh	tere	
291a 1 4 2		üile	âwylâ	üile	
291a 1 4 3			qyrh		
291a 1 4 4					
291a 1 4 5		ci-aca	jymâsh	cima:sa	
291a 1 4 6		kücin-yi	kwjyny	kücini	
291a 2 1 1			snbâbh		
291a 2 1 2		tegün-yi	twny	tü:ni	
291a 2 2 1		ene	âynh	ene	this
291a 2 2 2	334 l 02 0741	T. sïna M. -gsan	snâqsân	sïnaqsan	to test
291a 2 2 3	334 l 02 0741	A. bala:' (blâ')	blâ		affliction, calamity, evil, ill
291a 2 4 1	361 l 08 0741	tegün-yin	twny	tü:ni	
291a 2 4 2	361 l 08 0741	koyina	qwyny	qoina	
291a 2 4 3	361 l 08 0741	orci-ba	ârjybh	orciba	
291a 3 1 1	361 l 14 0741	tegün-yin	twny	tü:ni	
291a 3 1 2	361 l 14 0741	koyina-aca	qwynâsh	qoina:sa	
291a 3 1 3	361 l 14 0741	yabu-gci	yâbwqjy	yabuqci	
291a 3 2 1	364 r 20 0741	ungsi-ba	âwn#kšybh	ungšiba	
291a 3 2 2	364 r 20 0741	A. qur'a:n (qrâ~n)	qrân		the Qur'an
291a 3 2 3		T. -ni	ny		
291a 3 3 1	377 r 15 0741	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
291a 3 3 2	377 r 15 0741	beri	byry	beri	
291a 3 3 3	377 r 15 0741	ere-dur ?	âylh#dwr	eredür	
291a 3 3 4	377 r 15 0741	jasa-gci	sâjâq#cy (jâsâq#cy)	jasaqci	
291a 4 1 1	177 l 27 0741	gar-ba T. -lar	ğrbâlâr	garbalar	
291a 4 1 2	177 l 27 0741	ger-aca-iyan	kyrâsn	gere:s[e:]n	
291a 4 2 1		ene	âynh	ene	this
291a 4 2 2	178 r 11 0741	gar-u-gsan	ğâ[r]wqsân	garuqsan	
291a 4 2 3	178 r 11 0741	irgen	âyrkân	irgen	
291a 4 3 1	249 l 04 0741	nege-ba	nybh	ne:be	
291a 4 3 2	249 l 04 0741	T. közgü M. -yin	kwzkwyyn	közgüyin	mirror
291a 4 3 3	249 l 04 0741	nigur-yi	nywry	nï'u:rï	
291b 1 1 1		P. a:ška:ra: (â~škârâ)	âškârâ		clear, evident
291b 1 1 2		bol-ba	bwlbh	bolba	to become
291b 1 1 3		yaguma	yâmh	ya:ma	
291b 1 2 1		ene	âynh	ene	this
291b 1 2 2		P. a:ška:ra: (â~škârâ)	âškârâ		clear, evident
291b 1 3 1	360 r 05 0742	tegün-yin	twny	tü:ni	
291b 1 3 2	360 r 05 0742	dergede	dyrkdh	dergede	
291b 1 3 3	360 r 05 0742	ol-da-ku	âwldâqw	oldaqu	
291b 1 3 4	360 r 05 0742	üile	âwylâ	üile	
291b 1 3 5	360 r 05 0742	bui	yy (by)	bi	
291b 2 1 1	101 r 01 0742	amta-tu	âm#tâtw	amtatu	
291b 2 1 2	101 r 01 0742	ire-ba	âyrh#bh	irebe	
291b 2 1 3	101 r 01 0742	aman-dur	âmân#dw	amandu	
291b 2 3 1		ene	âynh	ene	this
291b 2 3 2	101 r 17 0742	amta-tu	âm#tâtw	amtatu	
291b 2 3 3	101 r 17 0742	yaguma	yâmh	ya:ma	
291b 3 1 1	316 l 18 0742	sayin	sâyyn	sayin	
291b 3 1 2	316 l 18 0742	ire-ba	âyrâbh	irebe	

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291b 3 1 3	316 l 18 0742	tegün-yin	twny	tü:ni	
291b 3 1 4	316 l 18 0742	sedkil-dagan	sytkyldân	setkilde:n	
291b 3 1 5	316 l 18 0742	nidün-dagan	nydwn#dân	nidünde:n	
291b 3 1 6	316 l 18 0742	cegeji-dagan	jyjbdân (jyjydân)	ce:jide:n	
291b 3 3 1		ene	âynh	ene	this
291b 3 3 2	316 l 24 0742	sayin	sâyyn	sayin	
291b 3 3 3	316 l 24 0742	ire-ku	âyrâkw	irekü	
291b 4 1 1	327 l 27 0742	sulad-ba	swlâtbh	sulatba	to be weak, light, insufficient
291b 4 1 2	327 l 27 0742	gajar	ğâjâr	gajar	place
291b 4 1 3	327 l 27 0742	ejen-aca	âyjânâsh	ejene:se	
291b 4 3 1	096 r 01 0742	aglag	âğlâq	aglaq	remote, solitary
291b 4 3 2	096 r 01 0742	ki-ba	kybh	kibe	to do
291b 4 3 3	096 r 01 0742	tere	tyrh	tere	
291b 4 3 4	096 r 01 0742	kümün-luga	kwwn#lh	kü'ü:nle:	
292a 1 1 1	260 r 06 0743	nögci-ba	nwkjybh	nökcibe	
292a 1 1 2	260 r 06 0743	sara	ṣârâ	sara	month
292a 1 2 1		bi	by	bi	
292a 1 2 2		tegün-aca	twnâsh	tü:ne:se	
292a 1 2 3		nögci-ba	nwkjybh	kögjibe	
292a 1 2 4		bi	by	bi	
292a 1 3 1		tata-ba	tâtâbh	tataba	
292a 1 3 2			qwbqâyy		
292a 1 3 3		kudug-aca	qwdwğâsh	quduga:sa	
292a 2 1 1	176 r 16 0743	gar-ba	ğrbh	garba	
292a 2 1 2	176 r 16 0743	anda-lig-aca	ândâlyğâsh	andaliga:sa	
292a 2 4 1	360 r 12 0743	tegün-yin	twny	tü:ni	
292a 2 4 2	360 r 12 0743	degere	dyrh	de:re	
292a 2 4 3	360 r 12 0743	bol-ba	bwlbh	bolba	to become
292a 3 2 1		ene	âynh	ene	this
292a 3 2 2	276 r 14 0743	öndür	âwndwr	öndür	
292a 3 3 1	276 r 20 0743	öndür	âwndwr	öndür	
292a 3 3 2	276 r 20 0743	bol-ba	bwlbh	bolba	to become
292a 3 3 3	276 r 20 0743	noyan-lig-dur	nwyân#lyq#tw	noyanlïqtu	
292a 4 1 1		ene	âynh	ene	this
292a 4 1 2		öndür	âwndwr	öndür	
292a 4 2 1		ene	âynh	ene	this
292a 4 2 2	389 r 06 0743	yeke	yykh	yeke	big
292a 4 2 3	389 r 06 0743	kümün	kwwn	kü'ü:n	person
292a 4 3 1	227 r 30 0743	kündü	kndw	kündü	
292a 4 3 2	227 r 30 0743	bol-ba	bwlbh	bolba	to become
292a 4 3 3	227 r 30 0743	üne	âwnh	üne	
292b 1 1 1	285 r 31 0744	kadagala-ba	qdâqlâbh	qadaqalaba	
292b 1 1 2	285 r 31 0744	üile-dur	âwylâdwr	üiledü	
292b 1 2 1		ene	âynh	ene	this
292b 1 2 2		bölüg	bwlk	bölük	
292b 1 2 3					
292b 1 3 1	329 r 10 0744	sün-aca	swnâsh	süne:se	
292b 1 3 2	329 r 10 0744	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
292b 2 1 1	133 r 05 0744		jlk	cilek	
292b 2 1 2	133 r 05 0744	nagad-ba	nâtbh	na:tba	to play

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
292b 2 3/ 1		öndür	âwndwr	öndür	
292b 2 3/ 2		bol-ba	bwlbh	bolba	to become
292b 2 4 1	325 l 28 0744	soyurka-ba	sywrqâbh	soyurqaba	
292b 2 4 2	325 l 28 0744	tegün-yi	twny	tü:ni	
292b 3 1 1	263 l 05 0744	oyira	âwyrh	oira	near
292b 3 1 2	263 l 05 0744	bol-ba	bwlbh	bolba	to become
292b 3 1 3	263 l 05 0744	tegün-dur	twndw	tü:ndü	
292b 3 4 1	265 l 20 0744	olan	âwlân	olan	
292b 3 4 2	265 l 20 0744	üje-ba	âwjâbh	üjebe	
292b 3 4 3	265 l 20 0744	tegün-dur	twndw	tü:ndü	
292b 4 1 1	308 r 11 0744	kudug-aca	qwdwğâsh	quduga:sa	well
292b 4 1 2	308 r 11 0744	temegen-luga	tymnlh	tem[e:]nle:	
292b 4 1 3	308 r 11 0744	usun	âwṣwn	usun	
292b 4 1 4	308 r 11 0744	tata-ba	tâtâbh	tataba	
292b 4 2 1		ene	âynh	ene	this
292b 4 2 2	369 l 17 0744	usun	âwṣwn	usun	water
292b 4 2 3	369 l 17 0744	tata-gci	tâtâqcy	tataqci	
292b 4 2 4	369 l 17 0744	inggen	âynkân	ingen	female camel
293a 1 1 1	189 l 19 0745	öcüken	hwḥwkân (hwjwkân)	hücü:ken	small
293a 1 1 2	189 l 19 0745	dura-tu	dwrâtw	duratu	
293a 1 1 3	189 l 19 0745	bol-ba	bwlbh	bolba	to become
293a 1 1 4	189 l 19 0745	tegün-dur	twndw	tü:ndü	
293a 1 2 1			âwṣâl		
293a 1 2 2		ki-ba	kybh	kibe	to do
293a 1 2 3		üile-yi	âwylâyy	üileyi	
293a 1 3 1	145 l 08 0745	dura-la-ba	dwrâlâbh	duralaba	to wish
293a 2 3 1	316 l 10 0745	sayin	sâ'yyn	sayin	
293a 2 3 2	316 l 10 0745	idegen	âydâân	ide'e:n	
293a 2 4 1	133 r 27 0745	cina-ba	jynâbh	cinaba	
293a 2 4 2	133 r 27 0745	mikan-yi	myqâny	mïqanï	
293a 3 2 1		nagad-ba	nâtbh	na:tba	
293b 1 1 1	120 l 06 0746	P. bi:za:r (byzâr)	byzâr		disgusted
293b 1 1 2	120 l 06 0746	bol-ba	bwlbh	bolba	to become
293b 1 1 3	120 l 06 0746	tegün-aca	twnâsh	tü:ne:se	
293b 1 1 4	120 l 06 0746	öri	âwry	öri	debt
293b 1 1 5	120 l 06 0746	tulada	twlâdh	tulada	
293b 1 2 1		ene	âynh	ene	this
293b 1 2 2	120 l 03a	0746	P. bi:za:r (byzâr)	byzâr	disgusted
293b 2 3 1		sur-ba	swrbh	surba	
293b 2 3 2		üile-dur	âwylâdw	üiledü	
293b 3 4 1	290 r 31 0746	A. qana:'at (qnâ'h")	qnâ't		contentment
293b 3 4 2	290 r 31 0746	ki-ba	kybh	kibe	to do
293b 3 4 3	290 r 31 0746	adugusun-lar	âwdwswn#lâr	adu:sunlar	
293b 3 4 4	290 r 31 0746	köke	[kw]kh	köke	
293b 3 4 5	290 r 31 0746	ebesün	âybâswn	ebesün	
293b 3 4 6	290 r 31 0746	usun-iyar	âwṣwnyâr	usunï'a:r	
293b 4 1 1	291 l 04 0746	A. qana:'at (qnâ'h")	qnâ't		contentment
293b 4 1 2	291 l 04 0746	ki-ba	kybh	kibe	to do
293b 4 1 3	291 l 04 0746	bi	by	bi	I
293b 4 2 1	292 l 09 0746	kara	qrâ	qara	black

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293b 4 2 2	292 l 09 0746	bulanggir	bwlânqyr	bulanqïr	turbid
293b 4 2 3	292 l 09 0746	bol-ba	bwlbh	bolba	to become
293b 4 2 4	292 l 09 0746	bulag	bwlâq	bulaq	
293b 4 3 1	292 l 05 0746	kara	qrâ	qara	black
293b 4 3 2	292 l 05 0746	balcig	bâljyq	balciq	
293b 4 3 3	292 l 05 0746	bol-u-gsan	bwlwq[s]ân	boluqsan	
293b 4 3 4	292 l 05 0746	bulag	bwlâq	bulaq	
293b 4 4 1	104 r 32 0746	arci-ba	â~rjybh	arciba	to wipe, clean
293b 4 4 2	104 r 32 0746	kudug-yi	qwdwğy	qudugï	well
294a 1 1 1	132 r 30 0747		jyjybh	cicibe	
294a 1 3 1		ene	âynh	ene	this
294a 1 3 2	115 r 24 0747	bagasun	bâswn	ba:sun	excrement
294a 1 4 1	162 r 15 0747	eregüü	âyrh#ww	erewü:	
294a 1 4 2	162 r 15 0747	ki-ba	kybh	kibe	to do
294a 2 2 1		ene	âynh	ene	this
294a 2 2 2	165 l 33 0747	eregüü T. -lar	âyrwlâr	erü:ler	
294a 2 3 1	288 r 31 0747	kalagun	qlâwwn	qalawu:n	
294a 2 3 2	288 r 31 0747	bol-ba	bwlbh	bolba	to become
294a 2 3 3	288 r 31 0747	gajar	ğâjâr	gajar	place
294a 3 3 1		ene	âynh	ene	this
294a 3 3 2	289 r 05 0747	kalagu-tu	qlâwtw	qala'u:tu	
294a 4 1 1		P. dušman (dšmn)	dšmn	dušman	enemy
294a 4 1 2		bari-ba	bârynh (bârybh)	barïba	
294a 4 1 3		tegün-yi	twny	tü:ni	
294b 1 1 1	356 l 04 0748		twt	tot	
294b 1 1 2	356 l 04 0748	bari-ba	bârybh	barïba	
294b 1 1 3	356 l 04 0748	temür	tymwr	temür	
294b 1 2 1		ene	âynh	ene	this
294b 1 2 2			twt		
294b 1 2 3		bari-gsan	bâryqşân	barïqsan	
294b 1 3 1	325 r 33 0748	sönü-ba	swnâtbh	sönebe	
294b 1 3 2	325 r 33 0748	jula	jwlâ	jula	lamp, candle
294b 2 1 1	364 l 33 0748	umdagas-ba	âwndââsbh	unda'a:sba	to be thirsty
294b 2 2 1		ene	âynh	ene	this
294b 2 2 2	364 r 11 0748	umdagas-u-gsan	ândâswqşân	unda:suqsan	
294b 2 3 1		ene	âynh	ene	this
294b 2 3 2	364 r 08 0748	umdagaskulang	âwndsqwlân	unda:squlan	thirst
294b 2 5 1					
294b 2 5 2		ire-ba	âyrbh	irebe	
294b 2 5 3		tegün-dur	twndw	tü:ndü	
294b 3 3 1		sinu-ba	šynwbh	šinuba	
294b 3 3 2		tegün-dur	twndw	tü:ndü	
294b 4 1 1	257 r 07 0748	nigu-ba	nyyâbh	ni'u:ba	
294b 4 1 2	257 r 07 0748	gajar-a	ğâjârâ	gajara	place
294b 4 4 1	148 r 21 0748	dügür-ba	dwwrbh	dü:rbe	
294b 4 4 2	148 r 21 0748	saba	ṣbâ	saba	
295a 1 1 1			bydwwrkbh		
295a 1 1 2		tegün-yi	twny	tü:ni	
295a 1 2 1		ene	âynh	ene	this
295a 1 2 2		duran	dwrân	duran	

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295a 1 4 1	202 l 20 0749	jarim-dur	jârym#tw	jarïmtu	
295a 1 4 2	202 l 20 0749	bol-u-gsan	bwlwqsân	boluqsan	
295a 1 4 3	202 l 20 0749	mikan	myqân	mïqan	
295a 2 3 1	157 l 19 0749	ene	âynh	ene	this
295a 2 3 2	157 l 19 0749	jarim-dur	jârym#tw	jarïmtu	
295a 2 3 3	157 l 19 0749	bol-u-gsan	bwlwqsân	boluqsan	
295a 2 4 1		šok T. -rak ? M. -la-ba	šqrâq#lâbh		
295a 2 4 2		tegün-yi	twny	tü:ni	
295a 4 1 1			âyrytw		
295a 4 1 2		bol-ba	bwlbh	bolba	to become
295a 4 3 1		ene	âynh	ene	this
295a 4 3 2	094 r 21 0749	aburi-tu	âbrytw	aburitu	
295a 4 4 1	164 l 01 0749	eril-tu	âyryltw	eriltü	search, wish, request
295a 4 4 2	164 l 01 0749	bol-ba	bwlbh	bolba	to become
295a 4 4 3	164 l 01 0749	tegün-dur	twndw	tü:ndü	
295b 1 4 1		ene	âynh	ene	this
295b 1 4 2	164 l 08 0750	eril-tu T. -lar	âyryltwlâr	eriltüler	search, wish, request
295b 1 5 1		esi-tu	âys#tw	estü	
295b 1 5 2		bol-ba	bwlbh	bolba	to become
295b 2 2 1		ene	âynh	ene	this
295b 2 2 2		esi	âys	es	
295b 2 3 1		ügei	âwkây	ügei	
295b 2 3 2		bol-ba	bwlbh	bolba	to become
295b 2 4 1					
295b 2 5 1	144 r 07 0750	?	dwlânqyr	dulanqïr	mangy (Cf. Hexaglot dulankir)
295b 2 5 2	144 r 07 0750	bol-ba	bwlbh	bolba	to become
295b 3 1 1		ene	âynh	ene	this
295b 3 1 2	144 r 06 0750	?	dwlânqyr	dulanqïr	mangy (Cf. Hexaglot dulankir)
295b 3 3 1	160 r 22 0750	eneri-ba	âynh#rybh	eneribe	
295b 3 3 2	160 r 22 0750	tegün-dur	twndw	tü:ndü	
295b 4 1 1	123 r 02 0750	bökü-tu	bwkâtw	böketü	having a hump ?
295b 4 1 2	123 r 02 0750	bol-ba	bwlbh	bolba	to become
295b 4 2 1		ene	âynh	ene	this
295b 4 2 2	123 r 01 0750	bökü-tu	bwkâtw	böketü	having a hump ?
296a 1 1 1	317 r 07 0751	sayin-lig	sâyyn#lyq	sayinlïq	
296a 1 1 2	317 r 07 0751	magu-lig	mwlyq	mu:lïq	
296a 1 1 3	317 r 07 0751	sedki-ba	sytkybh	setkibe	
296a 1 4 1	371 l 26 0751	aguu	âw	a'u:	vast
296a 1 4 2	371 l 26 0751	jimis-tu	jymyštw	jimištü	
296a 1 4 3	371 l 26 0751	bol-ba	bwlbh	bolba	to become
296a 1 4 4	371 l 26 0751	gajar	ğâjâr	gajar	place
296a 2 1 1		sur-ba	swrbh	surba	
296a 2 1 2		üile-dur	âwylâdw	üiledü	
296a 2 2 1	371 l 18 0751	aguu	âw	a'u:	vast
296a 2 2 2	371 l 18 0751	bol-ba	bwlbh	bolba	to become
296a 2 2 3	371 l 18 0751	gajar	ğâjâr	gajar	place
296a 3 3 1		ene	âynh	ene	this
296a 3 3 2	108 l 01 0751	aguu	â~w	a'u:	vast, immense(ly)
296a 4 1 1	372 r 04 0751	aguu-lig	âwlyq	u:lïq	

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296a 4 1 2	372 r 04 0751	bol-tugai	bwltwğây	boltugai	
296a 4 1 3	372 r 04 0751	ci-dur	jymâdw	cimadu	
296a 4 2 1	145 l 10 0751	dura-la-ba	dwrâlâbh	duralaba	
296a 4 2 2	145 l 10 0751	tegün-dur	twndw	tü:ndü	
296a 4 3 1			âwrân		
296a 4 3 2		aguu	âw	a'u:	
296a 4 3 3		kei	ky	ki:	
296a 4 3 4		bol-ba	bwlbh	bolba	to become
296a 4 3 5		tegün-dur	twndw	tü:ndü	
296b 1 2 1	365 l 13 0752	unu-ba	âwnwbh	unuba	
296b 1 2 2	365 l 13 0752	tegün-dur	twndw	tü:ndü	
296b 1 4 1		ene	âynh	ene	this
296b 1 4 2		unu-gsan	âwnwqsân	unuqsan	
296b 1 4 3		kümün	kwwn	kü'ü:n	
296b 2 2 1		ayu-ba	âybh	aiba	
296b 2 2 2		tegün-aca	twnâsh	tü:ne:se	
296b 2 4 1	146 r 02 0443	dusu-ba	dwswbh	dusuba	
296b 2 4 2	146 r 02 0443	usun	âwṣwn	usun	
296b 3 1 1		ene	âynh	ene	this
296b 3 1 2	146 r 06 0752	dusu-gsan	dwswqsân	dusuqsan	
296b 3 1 3	146 r 06 0752	usun	âwṣwn	usun	water
296b 3 2 1	371 r 20 0752	ugu-ba	âwbh	u:ba	
296b 3 2 2	371 r 20 0752	usun-yi	âwṣwny	usunï	
296b 3 3 1		ene	âynh	ene	this
296b 3 3 2	370 l 01 0752	usun-yin	âwṣwnw	usunu	water
296b 3 3 3	370 l 01 0752	keseg	kyšyk	kešik	
296b 4 1 1			bwrâw	bura'u:	
296b 4 1 2					
296b 4 1 3			kwwn		
296b 4 2 1	317 l 02 0752	sayin	sâyyn	sayin	
296b 4 2 2	317 l 02 0752	ugu-ku	âwqw	u:qu	
296b 4 2 3	317 l 02 0752	usun	âwṣwn	usun	
296b 4 4 1	323 r 01 0752	sirke-tu	srkâtw	sirketü	flea
296b 4 4 2	323 r 01 0752	bol-ba	bwlbh	bolba	to become
296b 4 4 3	323 r 01 0752	eki inu	hykyny	hekini	head
297a 1 1 1	260 r 25 0753	nökü-ca-ba	nwkâjâbh	nökecebe	
297a 1 1 2	260 r 25 0753	tegün-dur	twndw	tü:ndü	
297a 1 3 1		ene	âynh	ene	this
297a 1 3 2	261 l 20 0753	nökür	nwkr	nöker	
297a 2 6 1	187 l 22 0753	ulagan	hwlân	hula:n	
297a 2 6 2	187 l 22 0753	öngge-tu	âwnkâtw	öngetü	
297a 2 6 3	187 l 22 0753	bol-ba	bwlbh	bolba	to become
297a 3 2 1		ene	âynh	ene	this
297a 3 2 2	187 l 21 0753	ulagan	hwlân	hula:n	
297a 3 2 3	187 l 21 0753	öngge-tu	âwnkâtw	öngetü	
297a 3 3 1		ene	âynh	ene	this
297a 3 3 2	187 l 16 0753	ulagan	hwlân	hula:n	
297a 3 3 3	187 l 16 0753	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
297a 3 4 1	223 r 03 0753	köngen	kwnkâ	köngen	
297a 3 4 2	223 r 03 0753	eki-tu	hykytw	hekitü	

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297a 3 4 3	223 r 03 0753	bol-ba	bwlbh	bolba	to become
297a 3 4 4	223 r 03 0753	T. kaigu	qâyğw	qaigu	anxiety
297a 4 1 1	383 r 18 0753	basa	wâynh (wâsh)	wasa	
297a 4 1 2	383 r 18 0753	sedkil-aca	sytkyl#âsh	setkile:se	
297a 4 2 1		ene	âynh	ene	this
297a 4 2 2	223 r 01 0753	köngen	kwnkân	köngen	
297a 4 2 3	223 r 01 0753	ekin	hykyn	hekin	
297a 4 3 1	173 l 28 0753	gayika-ba	ğâbqâbh (ğâyqâbh)	gaiqaba	
297a 4 3 2	173 l 28 0753	üile-yi	âwylâyy	üileyi	
297b 1 1 1		ene	âynh	ene	this
297b 1 1 2	173 l 21 0754	gaikamsig	ğây#ğâmšy	gaigamši	astonishing
297b 1 1 3	173 l 21 0754	üile	âwylâ	üile	
297b 1 3 1	182 r 11 0754	agur-tu	h,âwwrtw	ha'u:rtu	angry
297b 1 3 2	182 r 11 0754	bol-ba	bwlbh	bolba	to become
297b 1 4 1		ene	âynh	ene	this
297b 1 4 2			h,âwrtw		
297b 2 2 1		ene	âynh	ene	this
297b 2 2 2	182 r 13 0754	agur-tu	h,âwwrtw	ha'u:rtu	angry
297b 2 2 3	182 r 13 0754	eme	âymh	eme	
297b 2 4 1	227 l 02 0754	küjügün-yi	kwjwny	küjü:ni	neck
297b 2 4 2	227 l 02 0754	inu	âynw	inu	
297b 2 4 3	227 l 02 0754	bidügün, büdügün	bydwn	bidü:n	
297b 2 4 4	227 l 02 0754	bol-ba	bwlbh	bolba	to become
297b 3 1 1		ene	âynh	ene	this
297b 3 1 2	119 l 06 0754	bidügün, büdügün	bydwn	bidü:n	
297b 3 1 3	119 l 06 0754	küjügüü-tu	kwjwtw	küjü:tü	neck
297b 3 2 1		oyira	âwyrh	oira	
297b 3 2 2		bol-ba	bwlbh	bolba	to become
297b 3 2 3		tegün-dur	twndw	tü:ndü	
297b 3 3 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
297b 3 3 2		bol-ba	bwlbh	bolba	to become
297b 3 4 1		ene	âynh	ene	this
297b 3 4 2		T. kaigu M. -tu	qâyğwtw	qaigutu	
297b 3 5 1	174 r 25 0754	galjagu-ra-ba	'lḥwrâbh (ğljwrâbh)	galju:raba	to become rabid, insane
297b 3 5 2	174 r 25 0754	nokai	nwqây	noqai	
297b 4 1 1		ene	âynh	ene	this
297b 4 1 2	289 r 19 0754	kalcar-u-gsan	qljârwqsân	qalcaruqsan	
297b 4 1 3	289 r 19 0754	nokai	nwqây	noqai	
297b 4 2 1	249 r 09 0754	niga-ba, naga-ba	nyâbh	nï'a:ba	
297b 4 2 2	249 r 09 0754	tegün-dur	twndw	tü:ndü	
297b 4 2 3	249 r 09 0754	balcig	bâljyq	balciq	swamp, mud
297b 4 3 1		ene	âynh	ene	
297b 4 3 2	249 r 13 0754	niga-gci, naga-gci	nyâqcy	nï'a:qci	
297b 4 3 3	249 r 13 0754	balcig	bâljyq	balciq	
297b 4 4 1	247 l 21 0754	nagad-ba	naâtbah	na:tba	
298a 1 2 1	247 l 08 0755	nagad-u-gci	nâdwqcy	na:duqci	
298a 1 2 2	247 l 08 0755	eme	âymh	eme	
298a 1 3 1	351 l 29 0755	tor-ba	twrbh	torba	to get stuck, tangled up in something
298a 1 3 2	351 l 29 0755	görügesün	kwrâswn	göre:sün	

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298a 1 3 3	351 l 29 0755	urga-dur	âwrwqwdw	uruqudu	
298a 2 1 1		ene	âynh	ene	this
298a 2 1 2	355 r 07 0755	tura-gsan	twrwqsân	turuqsan	to be(come) lean
298a 2 2/ 1		jobalang-tu	jwmâlântw (jwbâlântw)	jobalantu	
298a 2 2/ 2		bol-ba	bwlbh	bolba	to become
298a 2 3 1		ene	âynh	ene	this
298a 2 3 2		A. bala:' (blâ')	blâ		
298a 2 4 1	320 l 20 0755	sem	sm	sem	quietly
298a 2 4 2	320 l 20 0755	bayi-ba	baybh	baiba	
298a 3 3 1		ene	âynh	ene	this
298a 3 3 2		sem	sym	sem	quietly
298a 3 3 3	115 l 29 0755	bayi-gsan	bâyqsân	bayiqsan	to be
298a 4 1 1	114 r 09 0755	bayas-ba	bâyâsbh	bayasba	to rejoice
298a 4 1 2	114 r 09 0755	tegün-yin	twny	tü:ni	
298a 4 1 3	114 r 09 0755	jobalang-dur	jwbâlânqdw	jobalanqdu	unhappiness
298a 4 2 1		ene	âynh	ene	this
298a 4 2 2	115 l 10 0755	bayas-u-gsan	bâyâswqsân	bayasuqsan	to rejoice
298a 4 2 3	115 l 10 0755	P. dušman (dšmn) M. -dur-iyan	dšmn#dryân	dušmanduri'a:n	enemy
298a 4 3 1	207 r 22 0755	jobalang-dur	jwbâlânkdw	jobalangdu	
298a 4 3 2	207 r 22 0755	una-ba	âwnâbh	unaba	
298a 4 4 1			âyndâbh		
298a 4 4 2			twlâqwdw		
298b 1 1 1	112 r 15 0756	bari-gda-ba	bâryqdâbh	bariqdaba	
298b 1 1 2	112 r 15 0756	andagar-tu	ândâğârtw	andaga:rtu	oath
298b 1 2 1		ene	âynh	ene	this
298b 1 2 2	103 l 13 0756	andagar-tu	ândâğârtw	andaga:rtu	
298b 1 2 3	103 l 13 0756	bari-gsan	bâryqsân	barïqsan	
298b 1 3 1		jögelen	jwlân	jö'e:len	
298b 1 3 2		bol-ba	bwlbh	bolba	to become
298b 2 1 1		ene	âynh	ene	this
298b 2 1 2	209 r 03 0756	jögelen	jwlân	jö:len	
298b 2 2 1		delge-ba	dylkbh	delgebe	
298b 2 2 2	140 r 27 0756	üsün	âwswn	üsün	
298b 2 3 1	338 r 18 0756	A. miswa:k (mswâk) M. -yin	mswâkyn		dentifice
298b 2 3 2	338 r 18 0756	ekin	hkyn	hekin	
298b 2 4 1		ene	âynh	ene	this
298b 2 4 2	140 r 27 0756	delge-gsan	dyl#kksân	delgeksen	
298b 3 2 1		nagad-ba	nâtbh	na:tba	
298b 3 3 1	275 r 18 0756	ölüs-ba	âwlâsbh	ölesbe	
298b 3 4 1		ene	âynh	ene	this
298b 3 4 2		öleskü̈leng, ölüskü̈leng	âwlâskwlân	öleskülen	
298b 3 5 1	349 l 11 0756	tere	tyrh	tere	
298b 3 5 2	349 l 11 0756	öleskü̈leng, ölüskü̈leng	âwlâskwlân	öleskülen	hunger
298b 3 5 3	349 l 11 0756	eme	âymh	eme	
298b 4 2 1	361 r 27 0756	uda-ba	âwdâbh	udaba	
298b 4 2 2	361 r 27 0756	gajar-a	ğâjârh	gajara	place
298b 4 5 1	214 r 19 0756	kelen-iyan	kylânh	kelene:	tongue
298b 4 5 2	214 r 19 0756	gar-ba	ğrbh	garba	
298b 4 5 3	214 r 19 0756	nokai	nwqây	noqai	dog
299a 1 5 1	157 l 29 0757	ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
299a 1 5 2	157 l 29 0757	kelen	kylân	kelen	
299a 1 5 3	157 l 29 0757	ga-ga-gci	ğrğâqcy	gargaqci	
299a 1 5 4	157 l 29 0757	nokai	nwqây"	noqai	
299a 2 1 1	192 l 15 0757	ünüs-ba	hwnyşbh	hünisbe	
299a 2 1 2	192 l 15 0757	P. na:zbu:y (nâzbwy)	nâzbwy		the herb basilicum
299a 2 3 1		ene	âynh	ene	this
299a 2 3 2			hwny#skşân		
299a 2 4 1	251 l 01 0757	nidün-yin	nydwny	nidüni	
299a 2 4 2	251 l 01 0757	cagan	jyqân	ciqa:n	
299a 2 4 3	251 l 01 0757	yeke	yykh	yeke	
299a 2 4 4	251 l 01 0757	bol-ba	bwlbh	bolba	to become
299a 3 1 1		ene	âynh	ene	this
299a 3 1 2	250 r 31 0757	nidün-yin	nydwny	nidüni	
299a 3 1 3	250 r 31 0757	cagan	jâğân	caga:n	
299a 3 1 4	250 r 31 0757	yeke	yykh	yeke	
299a 3 1 5	250 r 31 0757	kümün	kwwn	kü'ü:n	
299a 3 2 1	181 l 13 0757	aniska	hânysqh	hanisqa	eyelid
299a 3 2 2	181 l 13 0757	nege-ku	nykw	ne:kü	
299a 3 2 3	181 l 13 0757	bol-ba	bwlbh	bolba	to become
299a 3 4 1		ene	âynh	ene	this
299a 3 4 2	181 l 11 0757	aniska	hânysqh	hanïsqa	
299a 3 4 3	181 l 11 0757	nege-ku	nykw	ne:kü	
299a 3 5 1		bayas-ba	bâyâsbh	bayasba	
299a 4 2 1		ene	âynh	ene	this
299a 4 2 2	115 l 08 0757	bayas-u-gsan	bâyâswqsân	bayasuqsan	to rejoice
299a 4 4 1		sayin	sâyyn	sayin	
299a 4 4 2		bol-ba	bwlbh	bolba	to become
299a 4 6 1		ene	âynh	ene	this
299a 4 6 2		sayin	sâyyn	sayin	
299b 1 1 1		eregüü	âyrw	erü:	
299b 1 1 2		ki-ba	kybh	kibe	to do
299b 1 1 3		eregüü	âyrw	erü:	
299b 1 2 1		ene	âynh	ene	this
299b 1 2 2	165 r 06 0758	eregüü-tu	âyrwtw	erü:tü	
299b 1 3 1		uyitan	âwytân	uitan	
299b 1 3 2		bol-ba	bwlbh	bolba	to become
299b 1 3 3		duran	dwrân	duran	
299b 1 4 1		ene	âynh	ene	this
299b 1 4 2	362 r 13 0758	uyitan	âwytân	uitan	
299b 1 4 3	362 r 13 0758	dura-tu	dwrâtw	duratu	
299b 2 1 1	292 l 31 0758	kara	qrâ	qara	black
299b 2 1 2	292 l 31 0758	nidü-tu	nydwtw	nidütü	eye
299b 2 1 3	292 l 31 0758	bol-ba	bwlbh	bolba	to become
299b 2 2 1		ene	âynh	ene	this
299b 2 2 2	292 l 28 0758	kara	qrâ	qara	black
299b 2 2 3	292 l 28 0758	nidün	nydwn	nidün	eye
299b 2 3 1	380 r 28 0758	ümürü-ba ?	âwmrybh	ümeribe	to gather or contract
299b 2 3 2	380 r 28 0758	cirai-iyan	jyrâyân	ciraya:n	
299b 2 4 1	143 l 06 0758	dogul-ba, gogula-ba	dwqwlbh	doqulba	
299b 3 1 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
299b 3 1 2	143 l 04 0758	dogulang	dwqwlân	doqulan	lame
299b 3 2 1	179 l 18 0758	guua, goua, guva	ğwh	go'a	beautiful
299b 3 2 2	179 l 18 0758	bol-ba	bwlbh	bolba	to become
299b 3 2 3	179 l 18 0758	eme	âymh	eme	
299b 3 4 1		ene	âynh	ene	this
299b 3 4 2	247 r 02 0758	P. na:z (nâz)	nâz		blandishments, endearing expressions
299b 3 4 3	247 r 02 0758	ki-gci	kykcy	kikci	
299b 3 4 4	247 r 02 0758	eme	âymh	eme	
299b 4 1 1	247 r 01 0758	P. na:z (nâz)	nâz		blandishments, endearing expressions
299b 4 1 2	247 r 01 0758	ki-gci	kykcy	kikci	
299b 4 2 1	371 l 05 0758	aguu	âw	a'u:	vast
299b 4 2 2	371 l 05 0758	alku-gci	âlqwqḫy (âlqwqjy)	alquqci	
299b 4 2 3	371 l 05 0758	bol-ba	bwlbh	bolba	to become
299b 4 3 1		ene	âynh	ene	this
299b 4 3 2	371 l 03 0758	aguu	âw	a'u:	vast
299b 4 3 3	371 l 03 0758	alku-gci	âlqwqḫy (âlqwqjy)	alquqci	
299b 4 4 1	320 l 07 0758	seyireg	syrk	seirek	thin, sparse
299b 4 4 2	320 l 07 0758	bol-ba	bwlbh	bolba	to become
299b 4 4 3	320 l 07 0758	sidün	šydwn	šidün	
299b 4 5 1		ene	âynh	ene	this
299b 4 5 2			syrk		
299b 4 5 3		sidün	šydwn	šidün	
300a 1 1 1			'šq		
300a 1 1 2		bol-ba	bwlbh	bolba	to become
300a 1 1 3		tegün-dur	twndw	tü:ndü	
300a 1 2 1	301 r 14 0759	koli-ba	qwlybh	qoliba	
300a 1 2 2	301 r 14 0759	üile	âwylâ	üile	
300a 1 4 1		ene	âynh	ene	this
300a 1 4 1	301 r 21 0759	koli-gsan	qwlyq[s]ân	qolïqsan	
300a 1 4 2	301 r 21 0759	üile	âwylh	üile	
300a 1 5 1	120 r 06 0759	bol-ba	bwlbh	bolba	to become
300a 1 5 2	120 r 06 0759	yaguma	yâmh	ya:ma	thing
300a 2 1 1		ene	âynh	ene	this
300a 2 1 2	121 l 07 0759	bol-u-gsan	bwlwqsân	boluqsan	
300a 2 2 1	300 l 33 0759	kola	qwlâ	qola	
300a 2 2 2	300 l 33 0759	bol-ba	bwlbh	bolba	to become
300a 2 2 3	300 l 33 0759	öber-aca	âwrnâsh	ö:rne:se	
300a 2 3 1		kalcagai	qljâğây	qalcagai	
300a 2 3 2		bol-ba	bwlbh	bolba	to become
300a 3 1 1		ene	âynh	ene	this
300a 3 1 2	289 r 13 0759	kalcagai	qljâğâ[y]	qalcagai	
300a 3 1 3	289 r 13 0759	ekin	hykyn	hekin	
300a 3 2 1	107 l 18 0759	asig	âsyq	asiq	profit
300a 3 2 2	107 l 18 0759	ki-ba	kybh	kibe	to do
300a 3 5 1	151 r 29 0759	ece-ba	âyjbh	ecebe	to become exhausted
300a 3 6 1	151 r 05 0759	ece-ba	âyjbh	ecebe	to become exhausted
300a 3 6 2	151 r 05 0759	tegün-yi	twny	tü:ni	
300a 4 1 3	151 r 05 0759	bisi, busu	byšy	biši	
300a 4 1 4	151 r 05 0759	kümün	kwwn	kü'ü:n	

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300a 4 2 1	156 r 15 0759	ene	âynh	ene	this
300a 4 2 2	156 r 15 0759	ece-gsan	âyjkşân	eceksen	to become thin, exhausted
300a 4 3 1	114 r 07 0759	bayas-ba	bâyâsbh	bayasba	to rejoice
300a 4 3 2	114 r 07 0759	tegün-dur	twndw	tü:ndü	
300a 4 4 1		ene	âynh	ene	this
300a 4 4 2	115 l 08 0759	bayas-u-gsan	bâyâswqsân	bayasuqsan	to rejoice
300b 1 2 1		ene	âynh	ene	this
300b 1 2 2	115 l 12 0760	bayas-u-gsan	bâyâswqsân	bayasuqsan	to rejoice
300b 1 2 3	115 l 12 0760	eme	âymh	eme	woman
300b 1 3 1			strâbh		
300b 1 3 2	321 l 05 0760	douradu	dwrâdw	doradu	
300b 1 3 3	321 l 05 0760	urugul	h,w[rw]l	huru:l	
300b 1 4 1		ene	âynh	ene	this
300b 1 4 2	321 l 09 0760	seterekei	sitrâky	seterekei	torn open
300b 2 1 1			kwjwtwlbh		
300b 2 2 1		ene	âynh	ene	this
300b 2 2 2	225 r 30 0760	kücü-tu	kwjwtw	kücütü	
300b 2 4 1		sira-ra-ba	širârbh	širaraba	to become yellow
300b 2 4 2		sidün	šydwn	šidün	
300b 2 5 1		ene	âynh	ene	this
300b 2 5 2	335 r 22 0760	sira	šyrh	šira	
300b 2 5 3	335 r 22 0760	sidün	šbdwn (šydwn)	šidün	
300b 3 1 1	194 r 12 0760	ide-ba	âydâbh	idebe	
300b 3 1 2	194 r 12 0760	T. talkan M. -yi	tlqâny	talqanï	food made of crushed parched wheat
300b 3 2 1		ene	âynh	ene	this
300b 3 2 2	339 r 11 0760	T. talkan	tlqân	talqan	food made of crushed parched wheat
300b 3 3 1	120 l 25 0760	T. bogaz, M. bogus	bwğâz	boga:z	pregnant
300b 3 3 2	120 l 25 0760	bol-ba	bwlbh	bolba	to become
300b 3 3 3	120 l 25 0760	inggen	âynkân	ingen	female camel
300b 4 1 1	264 l 24 0760	olan	âwlân	olan	
300b 4 1 2	264 l 24 0760	bayas-ba	yâysbh (bâysbh)	bayasba	
300b 4 3 1	137 r 09 0760	dabusun	dâbwswn	dabusun	
300b 4 3 2	137 r 09 0760	ügei	âwkây	ügei	
300b 4 3 3	137 r 09 0760	bol-ba	bwlbh	bolba	to become
300b 4 3 4	137 r 09 0760	A. ta'a:m (ṭ'âm)	ṭ'âm		food
300b 4 5 1		ene	âynh	ene	this
301a 1 1 1	137 l 24 0761	dabusu T. -siz	dâbwsyz	dabusiz	without salt
301a 1 2 1		ükü-l	âwkwl	ükül	
301a 1 2 2		bol-ba	bwkbh (bwlbh)	bolba	
301a 1 3 1	295 l 07 0761	kašang	qâšnk	qašang	slow, lazy
301a 1 3 2	295 l 07 0761	bol-ba	bwlbh	bolba	to become
301a 2 1 1		ene	âynh	ene	this
301a 2 1 2	295 l 06 0761	kašang	qâšnk	qašang	slow, lazy
301a 2 3 1		üsün	âwswn	üsün	
301a 2 3 2		ügei	âwkây	ügei	
301a 2 3 3		bol-ba	bwlbh	bolba	to become
301a 2 4 1		ene	âynh	ene	this
301a 2 4 2	382 r 19 0761	üsün	âwswn	üsün	hair

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
301a 2 4 3	382 r 19 0761	ügei	âwkây	ügei	not
301a 2 5 1	119 r 32 0761	bisigun, busigun	byšwn	bišu:n	quick
301a 2 5 2	119 r 32 0761	bol-ba	bwlbh	bolba	to become
301a 3 3 1		ene	âynh	ene	this
301a 3 3 2	119 r 31 0761	bisigun, busigun	byšwn	bišu:n	quick
301a 3 4 1			jdkwbh		
301a 3 5 1		ene	âynh	ene	this
301a 4 1 1	133 l 12 0761	cidakui-iyar	jydâqwyâr	cidaquya:r	
301a 4 3 1	359 r 05 0761	türgen	twrkân	türgen	
301a 4 3 2	359 r 05 0761	gasigu-tu	ğâšwtw	gašu:tu	
301a 4 3 3	359 r 05 0761	bol-ba	bwlbh	bolba	to become
301a 4 5 1		ene	âynh	ene	this
301a 4 5 2	359 r 03 0761	türgen	twrkân	türgen	
301a 4 5 3	359 r 03 0761	gasigu-tu	ğâšwtw	gašu:tu	
301b 1 1 1			hnqâbh		
301b 1 1 2		tegün-yi	twny	tü:ni	
301b 1 1 3		üile-da	âwylâdh	üilede	
301b 1 3 1		ene	âynh	ene	this
301b 1 3 2	333 l 20 0762	siker	šykr	šiker	sugar
301b 1 3 3	333 l 20 0762	ki-gci	kykcy	kikci	
301b 1 5 1	155 l 01 0762	emtegei	âmtâky	emteki:	split, jagged
301b 1 5 2	155 l 01 0762	bol-ba	bwlbh	bolba	to become
301b 1 5 3	155 l 01 0762	sidün	šydwn	šidün	
301b 2 1 1		ene	âynh	ene	this
301b 2 1 2	215 r 08 0762	keltegei	kyltâky	keltegei	
301b 2 1 3	215 r 08 0762	sidün	šydwn	šidün	
301b 2 2 1	371 l 14 0762	aguu	âw	a'u:	vast
301b 2 2 2	371 l 14 0762	amidu-lig	âmydlyq	amïdlïq	
301b 2 2 3	371 l 14 0762	bol-ba	bwlbh	bolba	to become
301b 3 2 1		ene	âynh	ene	this
301b 3 2 2	371 l 11 0762	aguu	âw	a'u:	vast
301b 3 2 3	371 l 11 0762	amidu-tu	âmydwtw	amïdutu	
301b 3 2 4	371 l 11 0762	kümün	kwwwn	kü'ü:n	
301b 3 4 1	151 l 16 0762	ebed-ba	âyttbh (âybtbh)	ebetbe	to be sick
301b 3 4 2	151 l 16 0762	nidün	nydwn	nidün	
301b 4 1 1		ene	âynh	ene	this
301b 4 1 2	150 l 08 0762	ebed-u-gsan	âybâdwksân	ebedüksen	
301b 4 1 3	150 l 08 0762	nidün	nydwn	nidün	
301b 4 3 1			jlğybh		
301b 4 3 2		tegün-yi	twny	tü:ni	
301b 4 4 1		duran	dwrân	duran	
301b 4 4 2	145 r 26 0762	ügei	âwkây	ügei	
301b 4 4 3	145 r 26 0762	bol-ba	bwlbh	bolba	to become
301b 4 4 4		tegün-dur	twndw	tü:ndü	
302a 1 1 1	316 l 30 0763	sayin	sâyyn	sayin	
302a 1 1 2	316 l 30 0763	jayaga-tu	jyyâtw	jiya:tu	destiny, fortune
302a 1 1 3	316 l 30 0763	bol-ba	bwlbh	bolba	to become
302a 1 2 1		ene	âynh	ene	this
302a 1 2 2	316 l 28 0763	sayin	sâyyn	sayin	
302a 1 2 3	316 l 28 0763	jayaga-tu	jyyâtw	jiya:tu	destiny, fortune

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
302a 2 2 1		ene	âynh	ene	this
302a 2 2 2					
302a 2 2 3	185 r 27 0763	odu-d	hwdwd	hodud	
302a 2 3 1			bwjyrbh		
302a 2 3 2					
302a 3 1 1	170 r 23 0763	gere-lig	krh#lyk	gerelik	testimony, witness, proof
302a 3 1 2	170 r 23 0763	ög-ba	âwkbh	ökbe	
302a 3 1 3	170 r 23 0763	tere	tyrh	tere	
302a 3 1 4	170 r 23 0763	kümün-dur	kwndw	kü'ü:ndü	
302a 3 2 1		ene	âynh	ene	this
302a 3 2 2	170 r 15 0763	gere	kyrh	gere	witness
302a 4 5 1	177 l 10 0763	gar-ba	ğârbh	garba	
302a 4 5 2	177 l 10 0763	tegün-dur	twndw	tü:ndü	
302b 1 2 1		ene	âynh	ene	this
302b 1 2 2	178 r 10 0764	gar-u-gsan	ğârwqsân	garuqsan	
302b 1 3 1		ji ? -la-ldu-ba	jylâldwbh	jilalduba	
302b 1 3 2		tegün-luga	twnlh	tü:nle:	
302b 1 4 1		ene	âynh	ene	this
302b 1 4 2	206 l 07 0764	ji ? -la-l	jyll	jilal	
302b 2 2 1	377 l 15 0764	üje-ba	âwjâbh	üjebe	
302b 2 2 2	377 l 15 0764	tegün-yi	twny	tü:ni	
302b 2 2 3	377 l 15 0764		jyrh		
302b 2 2 4	377 l 15 0764	gajar-a	ğâjârh	gajara	place
302b 2 3 1	377 r 28 0764	üje-	âwjâ	üje	
302b 2 3 2	377 r 28 0764	cimayi	jymâyy	cimayi	
302b 2 3 3	377 r 28 0764	bi	by	bi	
302b 3 1 1		noyan-yi	nwyâny	noyanï	
302b 3 2 1	119 l 27 0764	bülüge	bylh	bile:	
302b 3 2 2	119 l 27 0764	tere	tyrh	tere	
302b 3 2 3	119 l 27 0764	üile	âwylâ	üile	
302b 3 2 4	119 l 27 0764	tere	tyrh	tere	
302b 3 2 5	119 l 27 0764	cag-tur	jâqtwr	caqtur	time
302b 4 1 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
302b 4 1 2		bol-ba	bwlbh	bolba	to become
302b 4 2 1		ene	âynh	ene	this
302b 4 2 2		T. kaigu M. -tu	qâyğwtw	qaigutu	
302b 4 3 1	115 r 18 0764	bagatur	bâdr	ba:dur	hero
302b 4 3 2	115 r 18 0764	bol-ba	bwlbh	bolba	to become
303a 1 1 1		ene	âynh	ene	this
303a 1 1 2	115 r 17 0765	bagatur	bâdr	ba:dur	hero
303a 1 4 1	139 l 27 0765	dagus-ba	dâwwsbh	dawu:sba	to end, finish
303a 2 3 1	214 r 15 0765	kelen	kyln	kelen	
303a 2 3 2	214 r 15 0765	ügei	âwkây	ügei	
303a 2 3 3	214 r 15 0765	bol-ba	bwlbh	bolba	to become
303a 2 5 1		ene	âynh	ene	this
303a 2 5 2	214 r 14 0765	kelen	kyln	kelen	
303a 2 5 3	214 r 14 0765	ügei	âw[kây]	ügei	
303a 3 1 1	350 l 06 0765	T. tešük, tešik	tyšk	tešik	a hole; ruptured
303a 3 1 2	350 l 06 0765	bol-ba	bwlbh	bolba	to become
303a 3 2 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
303a 3 2 2	350 l 05 0765	T. tešük, tešik	tyšk	tešik	a hole; ruptured
303a 3 3 1	245 l 08 0765		nâlym	nalim	
303a 3 3 2	245 l 08 0765	bol-ba	bwlbh	bolba	to become
303a 3 4 1		ene	âynh	ene	this
303a 3 4 2	245 l 07 0765		nâlym	nalim	
303a 4 2 1		ene	âynh	ene	this
303a 4 2 2	268 r 30 0765	ogutur-kai	âwqtârqy	oqtarqai	short-tailed
303a 4 2 3	268 r 30 0765	segül	swwl	sü'ü:l	tail
303a 4 3 1	268 r 27 0765	ogutur-kai	âwqtârqy	oqtarqai	
303a 4 3 2	268 r 27 0765	segül-tu	swwl#tw	sü:ltü	
303a 4 3 3	268 r 27 0765	bol-ba	bwlbh	bolba	to become
303a 4 4 1	268 r 15 0765	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
303a 4 4 2	268 r 15 0765	A. xuṭba (xṭbh")	xṭbh		sermon
303b 1 1 1	191 l 16 0766	ömekei, ömükei	hwmâky	hümeki:	having an offensive smell
303b 1 1 2	191 l 16 0766	aman-tu	âmn#tw	amantu	
303b 1 1 3	191 l 16 0766	bol-ba	bwlbh	bolba	to become
303b 1 2 1		ene	âynh	ene	this
303b 1 2 2	191 l 14 0766	ömekei, ömükei	hwmâky	hümeki:	having an offensive smell
303b 1 2 3	191 l 14 0766	aman-tu	âmân#tw	amantu	
303b 1 3 1	377 l 09 0766	üje-ba	âwjbh	üjebe	
303b 1 3 2	377 l 09 0766	tegün-yi	twny	tü:ni	
303b 2 1 1	377 l 28 0766	üje-gci	âwjky ?	üjekci	
303b 2 1 2	377 l 28 0766	bol-ba	bwlbh	bolba	to become
303b 2 1 3	377 l 28 0766	üile-dur	âwylâdw	üiledü	
303b 2 2 1			bwwnâ		
303b 2 2 2		kümün	kwwn	kü'ü:n	
303b 2 3 1			sydâkr		
303b 2 3 2		bol-ba	bwlbh	bolba	to become
303b 2 4 1		ene	âybh (âynh)		
303b 2 4 2		tegün-aca	twnâsh	tü:ne:se	
303b 3 2 1		ene	âynh	ene	this
303b 3 2 2	096 r 26 0766	ayu-gsan	âyqsân	aiqsan	
303b 3 3 1			âwzbân		
303b 3 3 2		saki-ba	sâqybh	saqïba	
303b 4 1 1		uyitan	âwytân	uitan	
303b 4 1 2		bol-ba	bwlbh	bolba	to become
303b 4 1 3		sedkil	sytkl	setkil	
303b 4 2 1		ene	âynh	ene	this
303b 4 2 2		uyitan	âwytân	uitan	
303b 4 2 3		sedkil-tu	sytkl#tw	setkiltü	
303b 4 3 1		mede-ba	mydâbh	medebe	
303b 4 3 2		üile-yi	âwylâyy	üileyi	
304a 1 1 1		ene	âynh	ene	this
304a 1 1 2	235 l 21 0767	mede-m	mydâm	medem	
304a 1 1 3	235 l 21 0767	tegün-yi	twny	tü:ni	
304a 1 2 1		untara-, umtara-ba	âwntrâbh		
304a 1 2 2		köl	kwl	köl	
304a 1 4 1		ene	âynh	ene	this
304a 2 1 1		untara-, umtara-gsan	âwntrâqsân		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
304a 2 1 2		köl	kwl	köl	
304a 2 2 1	302 r 08 0767	koura	qwr	qor	
304a 2 2 2	302 r 08 0767	ki-ba	kybh	kibe	to do
304a 2 4 1	302 r 09 0767	koura	qwr	qor	
304a 2 4 2	302 r 09 0767	ki-ba	kybh	kibe	to do
304a 2 4 3	302 r 09 0767	T. ortak M.	âwrtâwny	ortawu:t	
304a 3 3 1		ene	âynh	ene	this
304a 3 3 2	302 r 12 0767	koura	qwr	qor	
304a 3 3 3	302 r 12 0767	ki-gsan	kyksân	kiksen	
304a 3 4 1	220 r 29 0767	köke-ra-ba	kwkrâbh	kökerebe	to become green
304a 3 4 2	220 r 29 0767	ebesün	âybh#swn	ebesün	
304a 4 1 1		ene	âynh	ene	this
304a 4 1 2	220 r 09 0767	köke	kwkh	köke	
304a 4 1 3	220 r 09 0767	ebesün	âybh#swn	ebesün	
304a 4 2 1	096 l 27 0767	adugusun-yin	âdwswny	adu:suni:	
304a 4 2 2	096 l 27 0767	uguca	âwjh	u:ca	posteriar part of an animal's back
304a 4 2 3	096 l 27 0767	dagari	dâry	da:ri	abrasion, sore
304a 4 2 4	096 l 27 0767	bol-ba	bwlbh	bolba	to become
304a 4 3 1		ene	âynh	ene	this
304a 4 3 2	371 r 25 0767	uguca inu	âwjâny	u:canï	rump
304a 4 3 3	371 r 25 0767	bol-u-gsan ?	bwlğân		
304a 4 3 4	371 r 25 0767	adugusun	âwdwswn (âdwwswn)	adu:sun	
304a 4 4 1		ene	âynh	ene	this
304a 4 4 2	371 r 32 0767	uguca	âwjâyn	u:ca'ïn	rump
304a 4 4 3	371 r 32 0767	dagari	dâry	da:ri	
304b (blank page)					
305a 1 1 1	301 l 10 0768	T. kolan-si ?	qwlân#ksbh	qolangsa	
305a 1 1 2	301 l 10 0768	aburi-tu	âwbwrtw	aburitu	
305a 1 1 3	301 l 10 0768	bol-ba	bwlbh	bolba	to become
305a 1 2 1	316 l 08 0768	sayin	sâyyn	sayin	
305a 1 2 2	316 l 08 0768	ünüs-ba	hwnysbh	hünisbe	
305a 1 2 3	316 l 08 0768	jagar, jigar	jâr	ja:r	musk, moschus
305a 1 3 1	315 r 29 0768	sayin	sâyyn	sayin	
305a 1 3 2	315 r 29 0768	ünür-tu	hwnyrtw	hünirtü	
305a 1 3 3	315 r 29 0768	jagar, jigar	jâ~r	ja:r	musk, moschus
305a 2 1 1			šqh		
305a 2 1 2			âqlâbh		
305a 2 1 3		tegün-luga	twnlh	yü:nle:	
305a 3 1 1		sogtu-ga-ba	swqtâbh	soqtaba	
305a 3 3 1		ene	âynh	ene	
305a 3 3 2	324 r 23 0768	sogtunggi	swqtânky	soqtanki	drunk
305a 3 4 1		ene	âynh	ene	
305a 3 4 2	324 r 24 0768	sogtunggi	swqtânky	soqtanki	
305a 3 4 3	324 r 24 0768	eme	âymh	eme	
305a 4 4 1		ene	âynh	ene	
305a 4 4 2	379 l 28 0768	ükü-l-yin	âwkwlwn	ükülün	death
305a 4 4 3	379 l 28 0768	katagu inu ?	qâdwny	qadu:ni	
305b (blank page)					

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
306a 1 2 1			srynh		
306a 1 3 1	250 r 17 0769	nidün-yin	nydwny	nidüni	eye
306a 1 3 2	250 r 17 0769	kömüsge	kwmuwskh	kömüske	eyebrows
306a 1 3 3	250 r 17 0769	urba-gsan	hwrbâqsân	hurbaqsan	
306a 1 4 1		ene	âynh	ene	this
306a 1 4 2	250 l 16 0769	nidün	nydwn	nidün	
306a 1 4 3	250 l 16 0769	kömüsge	kwmwskh	kömüske	
306a 2 1 1	187 r 13 0769	urba-ba	hwrbâbh	hurbaba	
306a 2 1 2	187 r 13 0769	nigur-yi	nywry	nï'u:rï	
306a 2 1 3	187 r 13 0769	keder-lig-aca	kydrlykâsh	kederlige:se	
306a 2 2 1		ene	âynh	ene	this
306a 2 2 2	213 l 17 0769	keder-lig-aca	kydrlykâsh	kederlige:se	
306a 2 2 3	213 l 17 0769	urba-gsan	hwrbâqsân	hurbaqsan	
306a 2 2 4	213 l 17 0769	nigur	nywr	nï'u:r	
306a 2 3 1		P.	xwr		
306a 2 3 2		bol-ba	bwlbh	bolba	to become
306a 3 2 1		ene	âynh	ene	this
306a 3 2 2		P.	xwr		
306a 3 3 1	327 l 25 0769	sulad-ba	swlâtbh	sulatba	to be weak, light, insufficient
306a 3 4 1		ene	âynh	ene	this
306a 3 4 2	327 l 16 0769	sula	swlâ	sula	loose, free, vacant, weak
306a 4 1 1	321 r 13 0769	sedkil	sytkyl	setkil	
306a 4 1 2	321 r 13 0769	uyitan	âwytân	uitan	
306a 4 1 3	321 r 13 0769	bol-ba	bwlbh	bolba	to become
306a 4 2 1		ene	âynh	ene	this
306a 4 2 2	321 r 11 0769	sedkil	sktyl (sytkyl)	setkil	
306a 4 2 3	321 r 11 0769	uyitan	âwytân	uitan	
306a 4 3 1			jwlh		
306a 4 3 2		ol-ba	âwlbh	olba	
306a 4 3 3		tegün-dur	twndw	tü:ndü	
306a 4 4 1	147 l 13 0769	P. dušxwa:r (dšxwâr)	dšwâr		difficult, heavy, severe
306a 4 4 2	147 l 13 0769	bol-ba	bwlbh	bolba	to become
306a 4 4 3	147 l 13 0769	üile	âwylh	üile	
306b 2 1 1		ene	âynh	ene	this
306b 2 2 2			dšnxwâr		
306b 2 4 1	379 r 15 0770	üle, ülü	âwlh	üle	not
306b 2 4 2	379 r 15 0770	törü-gul-ku	tyrh#âwwlkw	töre#wü:lkü	
306b 2 4 3	379 r 15 0770	bol-ba	bwlbh	bolba	to become
306b 2 4 4	379 r 15 0770	eme	âymh	eme	woman
306b 3 2 1		ene	âynh	ene	this
306b 3 2 2	353 l 26 0770	törü-gul-ku	twrâwlkw	töre'ü:lkü	
306b 3 2 3	353 l 26 0770	eme	âymh	eme	
306b 3 3 1	246 r 27 0770	nasun	nâswn	nasun	
306b 3 3 2	246 r 27 0770	urtu	âwrtw	urtu	
306b 3 3 3	246 r 27 0770	bol-ba	bwlbh	bolba	to become
306b 3 4 1		ene	âynh	ene	this
306b 3 4 2	367 l 13 0770	urtu	âwrtw	urtu	long
306b 3 4 3	367 l 13 0770	nasu-tu	tâswtw (nâswtw)	nasutu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
306b 4 1 1	351 r 28 0770	tosu-tu	twswtw	tosutu	fat, oil
306b 4 1 2	351 r 28 0770	bol-ba	bwlbh	bolba	to become
306b 4 1 3	351 r 28 0770	gar	ğâr	gar	
306b 4 2 1	125 r 31 0770	burtag	bwrtâq	burtaq	unclean
306b 4 2 2	125 r 31 0770	bol-ba	bwlbh	bolba	to become
306b 4 2 3	125 r 31 0770	yaguma	yâmh	ya:ma	thing
306b 4 3 1		ene	âynh	ene	this
306b 4 3 1	125 r 27 0770	burtag	bwrtq	burtaq	unclean
307a 1 2 1	279 l 11 0771	ötegü	âwtâkw	ötegü	
307a 1 2 2	279 l 11 0771	bol-ba	bwlbh	bolba	to become
307a 2 1 1		ene	âynh	ene	this
307a 2 1 2	279 l 10 0771	ötegü	âwtâkw	ötegü	
307a 2 2 1	125 l 09 0771	bulanggir	bwlânqyr	bulanqïr	turbid
307a 2 2 2	125 l 09 0771	bol-ba	bwlbh	bolba	to become
307a 2 2 3	125 l 09 0771	usun	âwṣwn	usun	water
307a 2 3 1	312 r 29 0771	kudku-ba	qtqwbh	qutquba	to mix, put in disorder
307a 2 3 2	312 r 29 0771	amidu-lig-yi	â~mydwlyğy"	amïdulïgï	
307a 3 1 1	279 r 18 0771	ödken	âwtkân	ötken	
307a 3 1 2	279 r 18 0771	bol-ba	bwlb[h]	bolba	to become
307a 3 1 3	279 r 18 0771	budug	bwdwq	buduq	dye, paint
307a 3 2 1	192 r 22 0771	öbe-ba, öbü-ba	h,wbh	hü:be	to rot, to smell bad, (Cf. ögeri = pus)
307a 3 2 2	192 r 22 0771	yasun	yâswn	yasun	
307a 3 3 1		ene	âynh	ene	this
307a 3 3 2	192 r 14 0771	öbe-gsan, öbü-gsan	h,wrwksân	hü'ü:ksen	to rot, to smell bad
307a 3 3 3	192 r 14 0771	yasun	nâswn (yâswn)	yasun	
307a 4 2 1	320 l 31 0771	sere-ba	syrâbh	serebe	
307a 4 2 2	320 l 31 0771	P. dušman (dšmn) M. -aca	dšmn#â~sh	dušmana:sa	enemy
307a 4 3 1	166 r 22 0771	ese	âysh	ese	not
307a 4 3 2	166 r 22 0771	tani-ba	tânybh	taniba	
307a 4 3 3	166 r 22 0771	tegün-yi	twny	tü:ni	
307b 1 1 1			tânk		
307b 1 1 2		yaguma	yâmh	ya:ma	
307b 1 2 1	388 r 08 0772	yeke	yykh	yeke	
307b 1 2 2	388 r 08 0772	bol-ba	bwlbh	bolba	to become
307b 1 2 3	388 r 08 0772	eme-yin	âymh#yn	eme'in	woman
307b 1 2 4	388 r 08 0772	bögse	bwksh	böksh	buttocks
307b 1 3 1		ene	âynh	ene	this
307b 1 3 2	123 r 11 0772	bögse	bwksh	bökse	buttocks
307b 1 3 3	123 r 11 0772	yeke	yykh	yeke	big
307b 1 3 4	123 r 11 0772	bol-u-gsan	bwlwqsân	boluqsan	to become
307b 1 3 5	123 r 11 0772	eme	âymh	eme	woman
307b 1 4 1		dagus-ba	dâwwsbh	dawu:sba	
307b 2 1 1		ükü-l	âwkwl	ükül	
307b 2 1 2		bol-ba	bwlbh	bolba	to become
307b 2 4 1	115 r 18 0772	bagatur	bâdr	ba:dur	hero
307b 2 4 2	115 r 18 0772	bol-ba	bwlbh	bolba	to become
307b 3 1 1		ene	âynh	ene	this
307b 3 1 2	115 r 17 0772	bagatur	bâdr	ba:dur	hero
307b 3 3 1	216 l 11 0772	T. keng	kynky	keng	wide, broad

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
307b 3 3 2	216 l 11 0772	bol-ba	bwlbh	bolba	to become
307b 3 4 1		ene	ânh	ene	this
307b 3 4 2	216 l 10 0772	T. keng	kylky (kynky)	keng	wide, broad
307b 4 1 1	267 l 28 0772	okur	âwqâr	oqar	
307b 4 1 2	267 l 28 0772	kabar-tu	ğâbârtw	qabartu	
307b 4 1 3	267 l 28 0772	bol-ba	bwlbh	bolba	to become
307b 4 2 1		ene	ânh	ene	this
307b 4 2 2	103 r 24 0772	akur	âqâr	aqar	short, flat?
307b 4 2 3	103 r 24 0772	kabar-tu	ğâbârtw	qabartu	nose
307b 4 3 1	197 r 29 0772		âyndâtw (âyrâtw ?)	iratu	
307b 4 3 2	197 r 29 0772	bol-ba	bwlbh	bolba	to become
307b 4 4 1		ene	ânh	ene	this
307b 4 4 2	197 r 28 0772		âyndâtw (âyrâtw ?)	iratu	
308a 1 1 1		burtag	bwrtâq	bourtaq	
308a 1 1 2		bol-ba	bwlbh	bolba	to become
308a 1 4 1		ene	ânh	ene	this
308a 1 4 1	125 r 27 0773	burtag	bwrtâq	burtaq	unclean
308a 2 1 1	331 r 30 0773	sige-su-n-iyan	syswnâyn	še:süne:n	urine
308a 2 1 2	331 r 30 0773	üle, ülü	âwlh	üle	
308a 2 1 3	331 r 30 0773	bari-m	bârym	barim	
308a 2 2 1		jögelen	jwlân	jö'e:len	
308a 2 2 2		bol-ba	bwlbh	bolba	to become
308a 2 3 1	242 l 16 0773	magu	mw	mu:	bad
308a 2 3 2	242 l 16 0773	aburi-tu	âbry#tw	aburitu	
308a 2 3 3	242 l 16 0773	bol-ba	bwlbh	bolba	to become
308a 3 2 1		ene	ânh	ene	this
308a 3 2 2	242 l 13 0773	magu	mw	mu:	bad
308a 3 2 3	242 l 13 0773	aburi-tu	âbrytw	aburitu	
308a 3 3 1	290 r 08 0773	kama-ba	qâmâbh	qamaba	to be mangy
308a 3 3 2	290 r 08 0773	sidün	šydwn	šidün	
308a 4 1 1		ene	ânh	ene	this
308a 4 1 2		kama-ba	qâmâbh	qamaba	
308a 4 1 3		sidün	šydwn	šidün	
308a 4 2 1	285 l 18 0773	kabtagai	qbtâqy	qabtaqai	
308a 4 2 2	285 l 18 0773	kabar-tu	qbârtw	qabartu	
308a 4 2 3	285 l 18 0773	bol-ba	bwlbh	bolba	to become
308a 4 3 1		ene	ânh	ene	this
308a 4 3 2	285 l 16 0773	kabtagai	qbtâğây	qabtagai	
308a 4 3 3	285 l 16 0773	kabar-tu	qâbârtw	qabartu	
308a 4 4 1	132 r 02 0773	cegeji	jyjy	ce:ji	
308a 4 4 2	132 r 02 0773	yeke	yykh	yeke	big
308a 4 4 3	132 r 02 0773	bol T.-di	bwldy	bolba	to become
308b 1 1 1		ene	ânh	ene	this
308b 1 1 2	132 r 04 0774	cegeji	jyjy	ce:ji	
308b 1 1 3	132 r 04 0774	yeke	yykh	yeke	
308b 1 2 1	276 r 04 0774	emüs-ba	âwmwsbh	ömüsbe	
308b 1 2 2	276 r 04 0774	debel-yi	dyly	de:li	clothes
308b 1 3 1		ene	ânh	ene	this
308b 1 3 2	141 r 23 0774	debel	dyl	de:l	clothes
308b 2 4 1	142 r 12 0774	doliya-ba	dwlâbh	dola:ba	

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308b 2 4 2	142 r 12 0774	ayaga-yi	âyâğâyy	ayagayi	
308b 3 1 1		tübsin	twbštn (twbšyn)	tübšin	
308b 3 1 2		bol-ba	bwlbh	bolba	to become
308b 3 2 1		ene	âynh	ene	this
308b 3 2 2	357 l 31 0774	tübsin	twbšyn	tübšin	level, even
308b 3 3 1	125 r 29 0774	burtag	bwrtâq	burtaq	unclean
308b 3 3 2	125 r 29 0774	bol-ba	bwlbh	bolba	to become
308b 3 3 3	125 r 29 0774	usun	âwṣwn	usun	water
308b 4 2 1		ene	âynh	ene	this
308b 4 2 2	125 r 27 0774	burtag	bw[r]tâq	burtaq	unclean
309a 1 1 1		ene	âynh	ene	this
309a 1 1 2	125 r 34 0775	burtag	bwrtâq	burtaq	unclean
309a 1 1 3	125 r 34 0775	yaguma	yâmh	ya:ma	thing
309a 2 2 1		ene	âynh	ene	this
309a 2 2 2	114 l 23 0775	P. baxt (bxt)	bxt		fortune
309a 2 2 3	114 l 23 0775	ügei	âwkây	ügei	
309a 2 3 1		ene	âynh	ene	this
309a 2 3 2	247 r 16 0775	A. naḥs (nḥs)	nḥs		a sinister aspect of the stars, misfortune
309a 2 3 3	247 r 16 0775	odu-d	hwdwt	hodut	star
309a 3 1 1	231 r 11 0775	keüken-aca	kwkânâsh	kü:kene:se	child
309a 3 1 2	231 r 11 0775	koyina	qwynh	qoina	
309a 3 1 3	231 r 11 0775	cisun	jyswn	cisun	
309a 3 1 4	231 r 11 0775	ire-ba	âyrbh	irebe	
309a 3 3 1		ene	âynh	ene	this
309a 3 3 2	231 r 14 0775	keüken-aca	kwkânâsh	kü:kene:se	child
309a 3 3 3	231 r 14 0775	koyina	qwynh	qoina	
309a 3 3 4	231 r 14 0775	ire-gsan	âyrâksân	ireksen	
309a 3 3 5	231 r 14 0775	cisun	jyswn	cisun	
309a 4 2 1		ene	âynh	ene	this
309a 4 2 2	135 l 27 0775	cisun	jyswn	cisun	blood
309a 4 2 3	135 l 27 0775	ire-gsan	âyrâksân	ireksendü	
309a 4 2 4	135 l 27 0775	töre-gsan	dwrâlsân (dwrâksân)	töreksen	to be born
309a 4 2 5	135 l 27 0775	keüken	kwkân	kü:ken	child
309a 4 3 1	362 r 11 0775	uyitan	âwytân	uitan	
309a 4 3 2	362 r 11 0775	bol-ba	bwlbh	bolba	to become
309a 4 3 3	362 r 11 0775	nidün	nydwn	nidün	
309b 1 1 1		ene	âynh	ene	this
309b 1 1 2	362 r 21 0776	uyitan	âwytân	uitan	
309b 1 1 3	362 r 21 0776	nidü-tu	nydwtw	nidütü	eye
309b 1 2 1		A. ḥaira:n (ḫyrân)	ḫyrân		astonished
309b 1 2 2			bqâlbh		
309b 1 3 1		ene	âynh	ene	this
309b 1 3 2		A. ḥaira:n (ḫyrân)	ḫyrân		astonished
309b 2 2 1		umdagas-ba	âwndââsbh	unda'a:sba	
309b 2 3 1		ene	âynh	ene	this
309b 2 3 2	364 r 16 0776	umdagas-u-gsan	âwndâswqsân	unda:suqsan	
309b 2 3 3	364 r 16 0776	ere	âyrh	ere	
309b 2 4 1		ene	âynh	ene	this
309b 2 4 2	364 r 14 0776	umdagas-u-gsan	âwndâswqsân	unda:suqsan	
309b 2 4 3	364 r 14 0776	eme	âymh	eme	

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309b 3 2 1	250 l 08 0776	nidün	nydwn	nidün	
309b 3 2 2	250 l 08 0776	doura	dwrh	dora	
309b 3 2 3	250 l 08 0776	nilbusu-tu	nylbwswtw	nïlbusutu	
309b 3 2 4	250 l 08 0776	bol-ba	bwlbh	bolba	to become
309b 3 3 1		ene	âynh	ene	this
309b 3 3 2	250 l 05 0776	nidün	nydwn	nidün	
309b 3 3 3	250 l 05 0776	doura	dwrh	dora	
309b 3 3 4	250 l 05 0776	nilbusu-tu	nylbwswtw	nïlbusutu	
309b 3 4 1	097 l 03 0776	alag	âlâ	ala	
309b 3 4 2	097 l 03 0776	bol-ba	bwlbh	bolba	to become
309b 4 1 1		ene	âynh	ene	this
309b 4 1 2	097 l 03 0776	alag	âlâ	ala	
309b 4 2 1	133 r 01 0776	T. celpek, cïlpuk	jylbwq	cïlbuq	mucus discharged by the eye
309b 4 2 2	133 r 01 0776	bol-ba	bwlbh	bolba	to become
309b 4 2 3	133 r 01 0776	nidün	nydwn	nidün	eye
310a 1 1 1	253 r 11 0777	nilbusun-yi	nylbwswny	nïlbusunï	
310a 1 1 2	253 r 11 0777	T. kaigu-da	qâyğwd[h]	qaiguda	anxiety, grief
310a 1 1 3	253 r 11 0777	jalgi-ba	ḥâlğybh (jâlğybh)	jalgiba	
310a 1 2 1	295 r 20 0777	katagu	qtâwh	qatawu:	
310a 1 2 2	295 r 20 0777	ebedcin	âybh#jyn	ebecin	
310a 1 2 3	295 r 20 0777	bol-ba	bwlbh	bolba	to become
310a 1 3 1		ene	âynh	ene	this
310a 1 3 2	295 r 21 0777	katagu	qtâw	qatawu:	
310a 1 3 3	295 r 21 0777	ebed-u-gsan	âybh#dwksân	ebedüksen	
310a 2 1 1	231 r 03 0777	keüken	kwkân	kü:ken	
310a 2 1 2	231 r 03 0777		twjyqw	tujiqu	
310a 2 1 3	231 r 03 0777	bari-ba	bârybh	barïba	
310a 2 1 4	231 r 03 0777	eme-yi	âymh#yy	emeyi	
310a 2 3 1	149 r 09 0777	ebedcin	âybh#jyn	ebecin	illness
310a 2 3 2	149 r 09 0777	bol-ba	bwlbh	[b?]olba	to become
310a 2 4 1		ene	âynh	ene	this
310a 2 4 2		ebedcin	âybh#jyn	ebecin	
310a 3 2 1	139 r 17 0777	A. da:'im (dâ'ym)	dâym		perpetual. eternal
310a 3 2 2	139 r 17 0777	ebedcin	âybh#jyn	ebecin	
310a 3 2 3	139 r 17 0777	bol-u-gci	bwlwqḫy (bwlwqjy)	boluqci	
310a 3 2 4	139 r 17 0777	ere	âyrh	ere	
310a 3 3 1	374 l 18 0777	ügei	âwkây	ügei	
310a 3 3 2	374 l 18 0777	bol-ba	bwlyh (bwlbh)	bolba	
310a 3 3 3	374 l 18 0777	üile inu	âwylâny	üileni	
310a 4 1 1	098 l 19 0777	aldara-ba	âldârâbh	aldaraba	to come loose
310a 4 1 2	098 l 19 0777	üsün	âwswn	üsün	hair
310a 4 4 1		ene	âynh	ene	this
310a 4 4 2	098 l 23 0777	aldara-gsan	â~ldârâqsân	aldaraqsan	to come loose
310a 4 4 3	098 l 23 0777	üsün	âwswn	üsün	hair
310b 1 3 1	175 r 31 0778	gar	'âr (ğâr)	gar	
310b 1 3 2	175 r 31 0778	nege-gsan	nyksân	ne:ksen	
310b 1 3 3	175 r 31 0778	ere	âyr	ere	
310b 1 4 1	108 l 28 0778	agur-la-ba	awwrlâbh	awu:rlaba	to be(come) angry
310b 1 4 2	108 l 28 0778	tenün-dur	twndw	tü:ndü:	
310b 2 1 1	146 r 17 0778	P. dušman (dšmn)	dšmn	dušman	enemy

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310b 2 1 2	146 r 17 0778	bari-ba	bârybh	barïba	
310b 2 1 3	146 r 17 0778	üile-yi	âwylây	üileyi	
310b 2 3 1		ene	âynh	ene	this
310b 2 3 2	108 l 33 0778	agur-la-gsan	âwrwlâqsân	awu:rlaqsan	to be(come) angry
310b 2 4 1	127 l 11 0778	bugurul, bugural	bwrwl	bu:rul	grey(-haired)
310b 2 4 2	127 l 11 0778	bol-ba	bwlbh	bolba	to become
310b 2 5 1		ene	âynh	ene	this
310b 2 5 2	121 r 30 0778	borun	bwrwn	boron	grey
310b 3 1 1	155 l 18 0778	ende-ba	ândâbh	endebe	
310b 3 1 2	155 l 18 0778	toga-la-ku-dur	twlâqwdw	to:laqudu	
310b 3 2 1	364 l 04 0778	una-ba	âwnâbh	unaba	to fall
310b 3 2 2	364 l 04 0778	üsün inu	âwswny	üsüni	hair
310b 3 3 1		ene	âynh	ene	this
310b 3 3 2	364 l 20 0778	una-gsan	âwnâqsân	unaqsan	to fall
310b 3 3 3	364 l 20 0778	üsün	âwswn	üsün	
310b 3 4 1	145 l 12 0778	dura-la-ba	dwrâlâbh	duralaba	
310b 3 4 2	145 l 12 0778	üile-dur	âwylâdw	üiledü	
310b 4 2 1		ene	âynh	ene	this
310b 4 2 2	146 l 05 0778	dura-tu	dwrâtw	duratu	
310b 4 3 1	284 r 05 0778	T. kabar- ? M. -ba	qâbârjwq#lânbh	qabarcuqlanba	to swell
310b 4 3 2	284 r 05 0778	gar	ğâr	gar	
310b 4 4 1		ene	âynh	ene	this
310b 4 4 2	294 r 30 0778		qârwqsân	qaruqsan (qabaduqsan ?)	
310b 4 4 3	294 r 30 0778	gar	ğâr	gar	
311a 1 1 1		saki-ba	sâqybh	saqïba	
311a 1 1 2		tegün-yi	twny	tü:ni	
311a 1 2 1		ene	âynh	ene	this
311a 1 2 2		saki-gci	sâqbqhy (sâqyqjy)	saqïqci	
311a 2 1 1	242 l 21 0779	magu	mw	mu:	bad
311a 2 1 2	242 l 21 0779	amtatu	âmtâtw	amtatu	
311a 2 1 3	242 l 21 0779	yaguma	yâmh	ya:ma	
311a 2 1 4	242 l 21 0779	bol-ba	bwlbh	bolba	to become
311a 2 2 1		ene	âynh	ene	this
311a 2 2 2	242 l 19 0779	magu	mw	mu:	bad
311a 2 2 3	242 l 19 0779	amtatu	âmtâtw	amtatu	
311a 2 3 1			jâlyğybh		
311a 2 3 2		tegün-yi	twny	tü:ni	
311a 2 5 1	300 l 14 0779	koyina-aca	qwrnâsh (qwynâsh)	qoina:sa	
311a 2 5 2	300 l 14 0779	orci-ba	âwrjybh	orciba	
311a 3 1 1		ene	âynh	ene	this
311a 3 1 2	300 l 18 0779	koyina-aca	qwynâsh	qoina:sa	
311a 3 1 3	300 l 18 0779	yabu-gci	nâbwqjy (yâbwqjy)	yabuqci	
311a 3 4 1	136 r 06 0779	cögen	jwn	cö:n	little
311a 3 4 2	136 r 06 0779	cögen	jwn	cö:n	little
311a 3 4 3	136 r 06 0779	ugu-ba	âwbh	u:ba	to drink
311a 3 4 4	136 r 06 0779	usun-yi	âwṣwny	usunï	water
311a 4 1 1	223 r 21 0779	köngen-lig	kwnkn#lyk	köngenlik	
311a 4 1 2	223 r 21 0779	ki-ba	kybh	kibe	to do
311a 4 2 1		ene	âynh	ene	this
311a 4 2 2	223 l 26 0779	köngen	kwnkn	köngen	light

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311a 4 4 1		sonus-ba	swnâsbh	sonasba	
311b 1 1 1		ene	âynh	ene	this
311b 1 1 2	324 l 22 0780	sonus-u-gsan	swnâqsân	sona[su]qsan	
311b 1 3 1	218 r 06 0780	ki-ba	kybh	kibe	to do
311b 1 3 2	218 r 06 0780	tegün-yi	twny	tü:ni	
311b 1 3 3	218 r 06 0780	üje-ku	âwjâkw	üjekü	
311b 1 3 4	218 r 06 0780	sonus-ku-yin	swnâs#qwnyn (swnâs#qwyn)	sonasqu'ïn	
311b 1 3 5	218 r 06 0780	tulada	twlâdh	tulada	
311b 1 4 1	131 l 21 0780	cad-ba	jâtbh	catba	to be filled
311b 2 2 1		ene	âynh	ene	this
311b 2 2 2	131 l 28 0780	cadkulang	jâtqwln	catqulan	
311b 2 2 3	131 l 28 0780	ere	âyrh	ere	man
311b 2 3 1		ene	âynh	ene	this
311b 2 3 1	131 l 26 0780	cadkulang	jâtqwln	catqulan	
311b 2 3 2	131 l 26 0780	eme	âymh	eme	woman
311b 2 5 1	289 r 22 0780	kalcagai	qljyğây	qalcigai	
311b 2 5 2	289 r 22 0780	bol-ba	bwlbh	bolba	to become
311b 4 3 1		P.	xwr		
311b 4 3 2		bol-ba	bwlbh	bolba	to become
311b 4 4 1		ene	âynh	ene	this
311b 4 4 2	385 l 01 0780	P.	xwr	xor	
312a 1 2 1		ene	âynh	ene	this
312a 1 2 2	200 r 01 0781	jalbari-gci	jâlbârğjy	jalbariqci	
312a 1 3 1	339 r 17 0781	A. tama' (ṭm')	ṭm'		desire, hope
312a 1 3 2	339 r 17 0781	bari-ba	bârybh	barïba	
312a 1 3 3	339 r 17 0781	tegün-aca	twnâsh	tü:ne:se	
312a 2 2/ 1		ene	âynh	ene	this
312a 2 2/ 2		A. tama' (ṭm')	ṭm'		
312a 2 2/ 3		ki-gci	kykjy	kikci	
312a 2 4 1	367 l 24 0781	urtu	âwrtw	urtu	long
312a 2 4 2	367 l 24 0781	üsü-tu	âwswtw	üsütü	hair
312a 2 4 3	367 l 24 0781	bol-ba	bwlbh	bolba	to become
312a 2 5 1		ene	âynh	ene	this
312a 2 5 2		urtu	âwrtw	urtu	long
312a 2 5 3		üsü-tu	âwswtw	üsütü	hair
312a 3 1 1					
312a 3 2 1		ene	âynh	ene	this
312a 3 2 2	122 r 03 0781	bos-u-gsan	bwswqsân	bosuqsan	
312a 3 3 1		katagu	qtâww	qatawu:	
312a 3 3 2		bol-ba	bwlbh	bolba	to become
312a 3 3 3		üile	âwylâ	üile	
312a 4 1 1		ene	âynh	ene	this
312a 4 1 2	296 r 08 0781	katagu	qtâww	qatawu:	
312a 4 1 3	296 r 08 0781	üile	âwylh	üile	
312a 4 2 1	341 l 22 0781	tarakai	târâğây	taragai	(Hexaglot) bald
312a 4 2 2	341 l 22 0781	bol-ba	bwlbh	bolba	to become
312a 4 3 1		ene	âynh	ene	this
312a 4 3 2	341 l 21 0781	tarakai	târâğây	taragai	(Hexaglot) bald
312a 4 4 1			qtâ't		
312a 4 4 2		ki-ba	kybh	kibe	to do

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312b 1 1 1		ene	ânynh	ene	this
312b 1 1 2	291 l 08 0782	A. qana:'at (qnâ'h")	qnâ't		contentment
312b 1 1 3	291 l 08 0782	ki-gsan	kyksân	kiksen	
312b 1 2 1	257 l 19 0782	nimgen	nymkân	nimgen	
312b 1 2 2	257 l 19 0782	üsün-tu	âwswn#tw	üsüntü	
312b 1 2 3	257 l 19 0782	bol-ba	bwlbh	bolba	to become
312b 1 3 1		ene	âynh	ene	this
312b 1 3 2	257 l 23 0782	nimgen	nymkân	nimgen	
312b 1 3 3	257 l 23 0782	üsü-tu	âwswtw	üsütü	
312b 1 4 1		ene	âynh	ene	this
312b 1 4 2	257 l 21 0782	nimgen	nymkân	nimgen	thin
312b 1 4 3	257 l 21 0782	üsü-tu	âwswtw	üsütü	hair
312b 1 4 4	257 l 21 0782	P. xa:tu:n (xâtwn)	xâtwn		lady
312b 2 1 1	102 l 19 0782		swrâ		
312b 2 1 2	102 l 19 0782	ügei	âwkây	ügei	
312b 2 1 3	102 l 19 0782	bol-ba	bwlbh	bolba	to become
312b 2 2 1		ene	ânynh	ene	this
312b 2 2 2	102 l 18 0782	amur	âmwr	amur	
312b 2 2 3	102 l 18 0782	ügei	âwkây	ügei	
312b 2 4 1	332 l 26 0782	sibar-tu	šybârtw	šibartu	
312b 2 4 2	332 l 26 0782	bol-ba	bwlbh	bolba	to become
312b 2 4 3	332 l 26 0782	gajar	ğâjâr	gajar	place
312b 3 1 1		ene	ânynh	ene	this
312b 3 1 2	332 l 25 0782	sibar-tu	šybârtw	šibartu	mud
312b 3 2 1		kelegei	kylâky	kelegi:	dumb, stutterung
312b 3 2 2		bol-ba	bwlbh	bolba	to become
312b 3 4 1		T. bu	bw		
312b 3 4 2	214 l 06 0782	kelegei	kylâkây	kelegei	dumb, stutterung
312b 3 5 1	263 l 06 0782	oyira	âwyrh	oira	
312b 3 5 2	263 l 06 0782	bol-ba	bwlbh	bolba	to become
312b 3 5 3	263 l 06 0782	negü-ri	ywry (nwry)	nü:ri	
312b 4 2 1	288 r 07 0782	T. kaigu M. -tu	qâyğwtw	qaigutu	
312b 4 2 2	288 r 07 0782	bol-ba	bwlbh	bolba	to become
312b 4 2 3	288 r 07 0782	tegün-yin	twny	tü:ni	
312b 4 2 4	288 r 07 0782	tulada	dwlâdh	dulada	
312b 4 3 1		ene	ânynh	ene	this
312b 4 3 2	287 l 13 0782	T. kaigu M. -tu	qâyğwtw	qaigutu	
312b 4 5 1	328 l 20 0782	sur-ba	swrbh	surba	
312b 4 5 2	328 l 20 0782	tegün-dur	twndw	tü:nle:	
313a 1 2 1		ene	ânynh	ene	this
313a 1 2 2	328 r 07 0783	sur-u-gsan	swrwqsân	suruqsan	
313a 2 2 1	392 r 02 0783	A. 'a:r ('âr) T. -la-n M. -ba	'ârlânbh		(A. 'a:r = shame, modesty)
313a 2 2 2	392 r 02 0783	üile-aca	âwylâsh	üile:se	
313a 2 4 1		ene	ânynh	ene	this
313a 2 4 2		A. 'a:r ('âr)	'âr		reproach
313a 3 1 1	379 l 02 0783	ükü-l	âwkwl	ükül	death
313a 3 1 2	379 l 02 0783	bol-ba	bwlbh	bolba	to become
313a 3 2 1		ene	ânynh	ene	this
313a 3 2 2	378 r 33 0783	ükü-l	âwkwl	ükül	death
313a 3 2 3	378 r 33 0783	bari-gsan	bâryqsân	barïqsan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
313a 3 3 1		köngen	kwnkân	köngen	
313a 3 3 2		bol-ba	bwlbh	bolba	to become
313a 3 4 1					
313a 4 2 1	295 r 20 0783	katagu	qtâww	qatawu:	
313a 4 2 2	295 r 20 0783	ebedcin	âybh#jyn	ebecin	
313a 4 2 3	295 r 20 0783	bol-ba	bwlbh	bolba	to become
313a 4 3 1		ene	âynh	ene	this
313a 4 3 2	295 r 18 0783	katagu	qtâww	qatawu:	
313a 4 3 3	295 r 18 0783	ebedcin	âybh#jyn	ebecin	
313a 4 5 1		öcüken	hwjwkân	hücü:ken	
313a 4 5 2		kabar-tu	qâbârtw	qabartu	
313a 4 5 3		bol-ba	bwlbh	bolba	to become
313b 1 1 1		ene	âynh	ene	this
313b 1 1 2	189 r 10 0784	öcüken	hwjwkân	hücü:ken	small
313b 1 1 3	189 r 10 0784	kabar-tu	qâbârtw	qabartu	
313b 1 1 4	189 r 10 0784	ere	âyrh	ere	man
313b 1 2 1	327 r 25 0784	sundula-, sundala-ba	sndwlâbh	sundulaba	
313b 1 3 1		ene	âynh	ene	this
313b 1 3 2	327 r 32 0784	sundula-gsan	swndwlâqsân	sundulaqsan	
313b 1 4 1	232 l 11 0784	P. la:f	lâf	la:f	praise, boasting
313b 1 4 2	232 l 11 0784	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
313b 2 1 1			twrqâdâbh		
313b 2 2 1		ene	âynh	ene	this
313b 2 2 2	355 r 02 0784	turakan	twrqân	turqan	
313b 2 2 3	355 r 02 0784	ere	âyrh	ere	
313b 2 3 1		ene	âynh	ene	this
313b 2 3 2	355 r 01 0784	turakan	twrqân	turqan	
313b 2 3 3	355 r 01 0784	eme	âymh	eme	
313b 2 4 1	296 r 19 0784	katagu-lig	qtâwlyq	qata'u:lïq	
313b 2 4 2	296 r 19 0784	ki-ba	kybh	kibe	to do
313b 2 4 3	296 r 19 0784	tegün-dur	twndw	tü:ndü	
313b 3 3 1		ene	âynh	ene	this
313b 3 3 2	296 r 23 0784	katagu-lig	qtâwlyq	qata'u:lïq	
313b 3 3 3	296 r 23 0784	ki-gci	kykḥy (kykjy)	kikci	
313b 3 3 4	296 r 23 0784	kümün	kwn	kü:n	
313b 3 4 1		kalcagai	qljğây	qalcagai	
313b 3 4 2		bol-ba	bwlbh	bolba	to become
313b 4 1 1		ene	âynh	ene	this
313b 4 1 2	289 r 10 0784	kalcagai	qljğây	qalcagai	bald
313b 4 2 1		ene	âynh	ene	this
313b 4 2 2	289 r 12 0784	kalcagai	qljğây	qalcagai	
313b 4 2 3	289 r 12 0784	eme	âymh	eme	
313b 4 3 1		A. 'a:šiq ('âšq)	'âšq		
313b 4 3 2		bol-ba	bwlbh	bolba	to become
313b 4 3 3		tegün-dur	twndw	tü:ndü	
314a 1 1 1		ene	âynh	ene	this
314a 1 1 2		A. 'a:šiq ('âšq)	'âšq		
314a 1 2 1	319 r 32 0785	sebke	sybkyl	sebkil	freckle
314a 1 2 2	319 r 32 0785	bol-ba	bwlbh	bolba	to become
314a 1 2 3	319 r 32 0785	T. yüz-i	ywzy	yüzi	face

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
314a 1 3 1		ene	âynh	ene	this
314a 1 3 2	320 l 01 0785	sebke	sybkyl	sebkil	freckle
314a 1 3 3	320 l 01 0785	T. yüz M. -tu	ywztw	yüztü	face
314a 1 4 1	288 r 14 0785	kayira-ra-ba	qâyrâlâbh	qairalaba	to love
314a 1 4 2	288 r 14 0785	tegün-dur	twndw	tü:ndü	
314a 2 1 1		ene	âynh	ene	this
314a 2 1 2	288 r 18 0785	kayira-ra-gsan	qâyrâlâqsân	qairalaqsan	
314a 2 4 1		ene	âynh	ene	this
314a 2 4 2			qyrâlâqsân		
314a 3 1 1	194 l 32 0785	ide-ba	âydâbh	idebe	
314a 3 1 2	194 l 32 0785	gajar	ğâjâr	gajar	place
314a 3 1 3	194 l 32 0785	usun-yi	âwṣwny	usunï	
314a 3 2 1		ene	âynh	ene	this
314a 3 2 2	369 r 22 0785	usun-yi	âwṣwny	usunï	water
314a 3 2 3	369 r 22 0785	ide-gsan	âydâksân	ideksen	to eat
314a 3 2 4	369 r 22 0785	gajar	ğâjâr	gajar	place
314a 4 1 1	260 l 27 0785	noyir	nwywr	noyur	
314a 4 1 2	260 l 27 0785	ügei	âwkây	ügei	
314a 4 1 3	260 l 27 0785	bol-ba	bwlbh	bolba	to become
314a 4 2 1		ene	âynh	ene	this
314a 4 2 2	260 l 26 0785	noyir	nwywr	noyur	
314a 4 2 3	260 l 26 0785	ügei	âwkây	ügei	
314a 4 3 1		A. aḥmaq (âḥmq)	âḥmq		
314a 4 3 2		bol-ba	bwlbh	bolba	to become
314b 1 2 1		ene	âynh	ene	this
314b 1 2 2		A. aḥmaq (âḥmq)	âḥmq		
314b 1 5 1	125 l 09 0785	bulanggir	bwlânqyr	bulanqïr	turbid
314b 1 5 2	125 l 09 0785	bol-ba	bwlbh	bolba	to become
314b 1 5 3	125 l 09 0785	usun	âwṣwn	usun	water
314b 2 1 1		ene	âynh	ene	
314b 2 1 2	125 l 13 0786	bulanggir	bwlânqyr	bulanqïr	turbid
314b 2 1 3	125 l 13 0786	usun	âwṣwn	usun	water
314b 2 2 1	222 l 05 0786	kölci-, kölcü-ba	kwljybh	kölcibe	to become warm
314b 2 3 1	237 l 21 0786	P. miš (myš) ?	myš	miš	sheep
314b 2 3 2	237 l 21 0786	nidü-tu	nydwtw	nidütü	
314b 2 3 3	237 l 21 0786	bol-ba	bwlbh	bolba	to become
314b 2 5 1		ene	âynh	ene	
314b 3 1 1	237 l 19 0786	P. miš (myš) ?	myš	miš	sheep
314b 3 1 2	237 l 19 0786	nidü-tu	nydwqw (nydwtw)	nidütü	
314b 3 2 1	290 l 24 0786	kalturi-ba	qâltârybh	qaltariba	to slide, slip
314b 3 3 1		ene	âynh	ene	
314b 3 3 2	290 l 22 0786	kalturi-gsan	qâltârâqsân	qaltaraqsan	to slide, slip
314b 3 4 1	177 l 15 0786	gar-ba	ğrbh	garba	
314b 3 4 2	177 l 15 0786	tegün-yin	twny	tü:ni	
314b 3 4 3	177 l 15 0786	amin	â~myn	amïn	
314b 4 1 1		ene	âynh	ene	
314b 4 1 2	293 l 05 0786	gar-u-gsan	qârwqsân	qaraqsan	
314b 4 1 3	293 l 05 0786	amin	âmyn	amin	
314b 4 2 1	164 r 19 0786		âyrlykny	erlikni	
314b 4 2 2	164 r 19 0786	türgen	twrkân	türgen	

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314b 4 2 3	164 r 19 0786	bol-ba	bwlbh	bolba	to become
314b 4 3 1	369 l 11 0786	usun	âwṣwn	usun	
314b 4 3 2	369 l 11 0786	kogulai-dur	qwlây#dw	qo:laidu	
314b 4 3 3	369 l 11 0786		jân#qnyh (jân#qybh)	janqïba	
315a 1 1 1			h,ykylm		
315a 1 1 2		bü-luga	bylh	bile:	
315a 1 1 3		tere	tyrh	tere	
315a 1 1 4		üile-yi	âwylâyy	üileyi	
315a 1 2 1			twrybh		
315a 1 3 1		ene	âynh	ene	this
315a 1 3 2					
315a 1 4 1	222 l 20 0787	kolüre-ba	kwlârbh	kölerbe	to sweat
315a 2 1 1		A. ‘a:šiq (‘âšq)	‘âšq		
315a 2 1 2		bol-ba	bwlbh	bolba	to become
315a 2 1 3		tegün-luga	twnlh	tü:nle:	
315a 2 3 1		ene	âynh	ene	this
315a 2 3 2		A. ‘a:šiq (‘âšq)	‘âšq		
315a 2 4 1			sywry		
315a 2 4 2			ây		
315a 3 3 1	369 r 07 0787	usun-dur	âwṣwndw	usundu	water
315a 3 3 2	369 r 07 0787	bagta-ba	bâq#tâbh	baqtaba	
315a 3 4 1		ene	âynh	ene	this
315a 3 4 2	111 r 10 0787	bagta-gsan	bâqtâqsân	baqtaqsan	
315a 4 2 1		ene	âynh	ene	this
315a 4 2 2		tegün-aca	twnâsh	tü:ne:se	
315a 4 4 1		ene	âynh	ene	this
315a 4 4 2	109 l 06 0787	ayu-gsan	âyqsân	ayiqsan	
315b 1 3 1	096 r 09 0788	ayu-ba	âayabh	aiba	to fear
315b 1 4 1		ene	âynh	ene	this
315b 1 4 2		ayu-gsan	âyqsân	aiqsan	
315b 1 5 1		sayin	sâyyn	sayin	
315b 1 5 2		ire-ba	âyrbh	irebe	
315b 1 5 3		tegün-dur	twndw	tü:ndü	
315b 1 5 4		üile	â[w]ylh	üile	
315b 2 1 1	179 l 21 0788	guua, goua, guva	ğwâh	gowa	beautiful
315b 2 1 2	179 l 21 0788	ere	âyrh	ere	
315b 2 3 1		kür-ba	kwrbh	kürbe	
315b 2 3 2		tegün-dur	twndw	tü:ndü	
315b 3 2 1		naga-ci-ba ?	nwjâbh	nu:caba	
315b 3 2 2		tegün-dur	twndw	tü:ndü	
315b 4 1 1		ene	âynh	ene	this
315b 4 1 2	262 l 03 0788	naga-ci-gsan ?	nwjâqsân	nu:caqsan	to stick
315b 4 3 1		ene	âynh	ene	this
315b 4 3 2	110 l 22 0788	balgasun	bâlğâswn	balgasun	
315b 4 3 3	110 l 22 0788	ger	kyr	ger[i:n]	house
315b 4 3 4	110 l 22 0788	dergede	dyrkdh	dergede	
315b 4 3 5	110 l 22 0788	bui	by	bi:	to be
315b 4 4 1	194 l 30 0788	ide-ba	âydâbh	idebe	
315b 4 4 2	194 l 30 0788	bal-yi	bâly	bali	honey
315b 4 4 3	194 l 30 0788	kalbaga, kalbuga T. -lar	qâlbwğâlâr	qalbugalar	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
316a 1 1 1		ene	âynh	ene	this
316a 1 1 2	289 r 07 0789	kalbaga, kalbuga	qâlbwğh	qalbuga	spoon
316a 1 1 3	289 r 07 0789	ide-ku	âydâkw	idekü	
316a 1 1 4	289 r 07 0789	em	âym	em	
316a 1 2 1	271 l 23 0789	ortak	âwrtâq	ortaq	partner
316a 1 2 2	271 l 23 0789	bol-ba	bwlbh	bolba	to become
316a 1 2 3	271 l 23 0789	tegün-luga	twnlh	tü:nle:	
316a 1 2 4	271 l 23 0789	tere	tyrh	tere	
316a 1 2 5	271 l 23 0789	üile-dur	âwylâdw	üiledü	
316a 2 1 1		ene	âynh	ene	this
316a 2 1 2	271 l 20 0789	ortak	âwrtâq	ortaq	partner
316a 2 2 1	196 r 29 0789	iniye-ba	âynbh	ine:be	to laugh
316a 2 5 1		ene	âynh	ene	this
316a 2 5 2	197 l 08 0789	iniye-gul-ku	âynâwwlkw	ine:'ü:lkü	
316a 2 5 3	197 l 08 0789	yaguma	yâmh	ya:ma	
316a 3 2 1	362 r 08 0789	uyitan	âwytân	uitan	
316a 3 2 2	362 r 08 0789	bol-ba	bwlbh	bolba	to become
316a 3 2 3	362 r 08 0789	amidu-lig inu	âmydlyq#ny	amidulïqni	
316a 4 1 1		ene	âynh	ene	this
316a 4 1 2	362 r 04 0789	uyitan	âwytân	uitan	
316a 4 1 3	362 r 04 0789	amidu-lig	âmydlwq	amidulïq	
316a 4 2 1	146 r 09 0789	P. dušman (dšmn)	dšmn	dušman	enemy
316a 4 2 2	146 r 09 0789	bari-ba	bârybh	barïba	
316a 4 2 3	146 r 09 0789	eme	âymh	eme	woman
316a 4 2 4	146 r 09 0789	ere-yi	âyrh#yy	ereyi	man
316b 1 2 1	156 r 24 0790	ene	âynh	ene	this
316b 1 2 2	156 r 24 0790	ere-yugan	âyrh#yân	ereye:n	
316b 1 2 3	156 r 24 0790	P. dušman (dšmn)	dsmn (dšmn)	dušman	
316b 1 2 4	156 r 24 0790	bari-gsan	bâryq[s]ân	barïqsan	
316b 1 2 5	156 r 24 0790	eme	âymh	eme	
316b 1 4 1	386 r 08 0790	yada-gul-ba	ydâwwlbh	yadawu:lba	
316b 1 4 2	386 r 08 0790	tegün-yi	twny	tü:ni	
316b 1 4 3	386 r 08 0790	ebedcin	âybh#jyn	ebecin	
316b 2 1 1			swbwğây	subugai	
316b 2 1 2		nigur-	nywrtw	nï'u:rtu	
316b 3 1 1	232 l 20 0790		mdql	mad[r]qal	
316b 3 1 2	232 l 20 0790	bol-ba	bwlbh	bolba	to become
316b 3 1 3	232 l 20 0790	tegün-dur	twndw	tü:ndü	
316b 3 1 4	232 l 20 0790	A. ma:l (mâl)	[m]âl	ma:l	
316b 3 1 5	232 l 20 0790	tulada	twlâdh	tulada	
316b 4 2 1		ene	âynh	ene	this
316b 4 2 2			mdql		
316b 4 3 1	230 r 31 0790	kümün	kwwwn	kü'ü:n	
316b 4 3 2	230 r 31 0790	ügei	âwkân (âwkây)	ügei	
316b 4 3 3	230 r 31 0790	bol-ba	bwlbh	bolba	to become
316b 4 3 4	230 r 31 0790	eme	âymh	eme	
317a 1 2 1		ene	âynh	ene	this
317a 1 2 2	230 r 29 0791	kümün	kwwn	kü'ü:n	
317a 1 2 3	230 r 29 0791	ügei	âwkây	ügei	
317a 1 2 4	230 r 29 0791	eme	âymh	eme	

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317a 1 5 1	157 r 17 0791	ene	âynh	ene	this
317a 1 5 2	157 r 17 0791	kümün	kwwn	kü'ü:n	
317a 1 5 3	157 r 17 0791	ükü-gsan	âwkwksân	üküksen	
317a 1 5 4	157 r 17 0791	ere	âyrh	ere	
317a 2 2 1	114 r 14 0791	bayas-ba	bâyâsbh	bayasba	to rejoice
317a 2 3 1		ene	âynh	ene	this
317a 2 3 2	114 r 30 0791	bayaskulang	bâyâsqwlân	bayasqulan	joy
317a 3 2 1		ene	âynh	ene	this
317a 3 2 2	114 r 32 0791	bayaskulang	bâyâsqwlân	bayasqulan	joy
317a 3 2 3	114 r 32 0791	eme	âymh	eme	woman
317a 3 3 1		ene	âynh	ene	this
317a 3 3 2		bayaskulang	bâyâsqwlân	bayasqulan	
317a 4 2 1		ene	âynh	ene	this
317a 4 2 2	376 l 12 0791	üile	âwylh	üile	
317a 4 2 3	376 l 12 0791	mede-ku	mydâkw	medekü	
317a 4 4 1	218 l 12 0791	kebeli-tu	kykytw (kylytw)	ke:litü	pregnant
317a 4 4 2	218 l 12 0791	bol-ba	bwlbh	bolba	to become
317a 4 4 3	218 l 12 0791	eme	âymh	eme	
317a 4 5 1		ene	âynh	ene	this
317b 1 1 1		kebeli-tu	kylytw	ke:litü	
317b 1 1 2		eme	âymh	eme	
317b 1 3 1	194 l 20 0792	ici-ba, ice-ba	âyjybh	icibe	to feel ashamed
317b 1 4 1			âyndâbh		
317b 1 4 2		üge-dur	âwkâdw	ügedü	
317b 2 1 1		genen	kynân	genen	
317b 2 1 2		bol-ba	bwlbh	bolba	to become
317b 2 1 3		tegün-aca	twnâsh	tü:ne:se	
317b 3 1 1		yabu-gan	bâtwğân (yâbwğân)	yabugan	
317b 3 1 2		bol-ba	bwlbh	bolba	to become
317b 3 3 1		ene	âynh	ene	this
317b 3 3 2	386 l 14 0792	yabu-gan	tâbwğân (yâbwğân)	yabugan	
317b 4 2 1		ene	âynh	ene	this
317b 4 2 2	386 l 15 0792	yabu-gan	yâbwğân	yabugan	
317b 4 2 3	386 l 15 0792	eme	âymh	eme	
318a 1 4 1	302 l 24 0793	konin	qwnyn	qonïn	
318a 1 4 2	302 l 24 0793	nidü-tu	nydwtw	nidütü	
318a 1 4 3	302 l 24 0793	bol-ba	bwlbh	bolba	to become
318a 2 1 1		ene	âynh	ene	this
318a 2 1 2	302 l 22 0793	konin	qwnyn	qonïn	
318a 2 1 3	302 l 22 0793	nidü-tu	nydwtw	nidütü	
318a 2 2 1	204 l 24 0793	yagara-ba	jârâbh	ja:raba	to hurry
318a 2 4 1		ene	âynh	ene	this
318a 2 4 2	204 r 14 0793	yagara-gsan	jârâqsâ[n]	ja:raqsan	
318a 3 2 1	203 l 30 0793	jasa-ku	jâsâqw	jasaqu	
318a 3 2 2	203 l 30 0793	yaguma	yâmh	ya:ma	
318a 3 2 3	203 l 30 0793	ügei	âwkây	ügei	
318a 3 2 4	203 l 30 0793	bol-ba	bwlbh	bolba	to become
318a 3 2 5	203 l 30 0793	eme	âymh	eme	
318a 3 4 1		ene	âynh	ene	this
318a 3 4 2	203 r 01 0793	jasa-ku	jâsâqw	jasaqu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
318a 3 4 3	203 r 01 0793	yaguma	yâmh	ya:ma	
318a 3 4 4	203 r 01 0793	ügei	âwkây	ügei	
318a 3 4 5	203 r 01 0793	eme	âymh	eme	
318a 4 4 1	375 r 26 0793	üile	âwylâ	üile	
318a 4 4 2	375 r 26 0793	ki-ba	kybh	kibe	to do
318a 4 5 1		ene	âynh	ene	this
318a 4 5 2	376 l 24 0793	üiled-u-gci	âwylâdwkcy	üiledükci	
318b 1 3 1	357 l 11 0794		ṭwbh	tu:ba	poem (A. ṭwbyâ ?)
318b 1 3 2	357 l 11 0794	kele-ba	klbh	kelenem	
318b 1 4 1		jirüken	jwrwkân	jürüken	heart
318b 1 4 2		ügei	âwkây	ügei	
318b 2 1 1		ab-u-ba	âbwbh	abuba	
318b 2 1 2		yaguma-yi	yâmh#yy		
318b 2 2 1		ene	âynh	ene	this
318b 2 2 2	094 r 13 0794	ab-u-gsan	âbwqsân	abuqsan	
318b 2 3 1			h,wr		
318b 2 3 2		bol-ba	bwlbh	bolba	to become
318b 3 1 1		ene	âynh	ene	this
318b 3 1 2					
318b 3 1 3		nidün	nydwn	nidün	
318b 3 2 1	123 l 15 0794	bögesü-tu	bwwh#swtw	bö'e:sütü	louse
318b 3 2 2	123 l 15 0794	bol-ba	bwlbh	bolba	to become
318b 3 3 1		ene	âynh	ene	this
318b 3 3 2		bögesü-tu	bwwh#swtw	bö'e:sütü	louse
318b 3 4 1		kašang	qâšânk	qašang	slow, lazy
318b 3 4 2		bol-ba	bwlbh	bolba	to become
318b 4 1 1		ene	âynh	ene	this
318b 4 1 2	295 l 10 0794	kašang	qâšânk	qašang	slow, lazy
318b 4 1 3	295 l 10 0794	ere	âyrh	ere	man
318b 4 5 1		ene	âynh	ene	this
319a 1 1 1	295 l 08 0795	kašang	qâšnk	qašang	slow, lazy
319a 1 1 2	295 l 08 0795	eme	âymh	eme	
319a 1 3 1	371 r 04 0795	aguu	âw	a'u:	vast
319a 1 3 2	371 r 04 0795	nidü-tu	nydwtw	nidütü	
319a 1 3 3	371 r 04 0795	bol-ba	bwlbh	bolba	to become
319a 1 4 1		ene	âynh	ene	this
319a 1 4 2	371 r 03 0795	aguu	âw	a'u:	vast
319a 1 4 3	371 r 03 0795	nidü-tu	nydwtw	nidütü	
319a 1 5 1		ene	âynh	ene	this
319a 2 1 1		nidün	ânydwn (nydwn)	nidün	
319a 2 2 1		yeke	yykh	yeke	
319a 2 2 2		aguu	âw	a'u:	
319a 2 2 3			yârh		
319a 2 3 1	355 l 17 0795	turaka-da-ba	twrqâdâbh	turqadaba	
319a 2 3 2	355 l 17 0795	beye	byh	beye	
319a 3 2 1		ene	âynh	ene	this
319a 3 2 2	355 l 30 0795	turakan	twrqân	turqan	
319a 4 3 1	391 r 10 0795		ylbwrâbh	yulburaba	
319a 4 3 2	391 r 10 0795	ilgin	âylğyn	ilgin	chamois leather, suede
319a 4 4 1	280 l 06 0795	ögere	âwrâdh	ö:re	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
319a 4 4 2	280 l 06 0795	ugu-ba	âwbh	u:ba	
319a 4 4 3	280 l 06 0795	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
319b 1 1 1	162 r 15 0796	eregüü	âyrh#ww	erewü:	
319b 1 1 2	162 r 15 0796	ki-ba	kybh	kibe	to do
319b 1 2 1		ene	âynh	ene	this
319b 1 2 2	165 r 06 0796	eregüü-tu	âyrwtw	erü:tü	
319b 2 2 1	205 r 17 0796	jigir-ba	jykyrbh	jigirbe	to shudder with horror or fear
319b 2 2 2	205 r 17 0796	idegen-a	âydâânâ	ide'e:ne	
319b 2 3 1	124 r 11 0796	bugudai	bwğdây	bugdai	wheat
319b 2 3 2	124 r 11 0796	öngge-tu	ânkâtw	öngetü	colour
319b 2 3 3	124 r 11 0796	bol-ba	bwlbh	bolba	to become
319b 3 2 1	156 l 17 0796	ene	âynh	ene	this
319b 3 2 2	156 l 17 0796	bugudai	bwğdây	bugdai	wheat
319b 3 2 3	156 l 17 0796	öngge-tu	ânkâtw	öngetü	
319b 3 3 1		ebedcin	âybh#jyn	ebecin	
319b 3 3 2		bol-ba	bwlbh	bolba	to become
319b 4 1 1		ene	âynh	ene	this
319b 4 1 2	149 r 05b	0796	ebedcin	âybh#jyn	ebecin illness
319b 4 2 1		idegen	âydââ~n	ide'e:n	
319b 4 2 2			âybh		
319b 4 2 3		singge-ba	šynkâbh	šingebe	
319b 4 3 1		kelegei	kylâky	kelegi:	dumb, stutterung
319b 4 3 2		bol-ba	bwlbh	bolba	to become
320a 1 1 1		ene	âynh	ene	this
320a 1 1 2	214 l 06 0797	kelegei	kylâky	kelegi:	dumb, stutterung
320a 1 2 1	376 r 18 0797	üile-yin	âwylâyn	üile'in	
320a 1 2 2	376 r 18 0797	jobalang-yi	cwbâl[ân]qy	jobalanqï	suffering
320a 1 4 1	260 r 25 0797	nökü-ca-ba	nwkjybh	nökecebe	
320a 1 4 2	260 r 25 0797	tegün-dur	twndw	tü:ndü	
320a 3 2 1		ene	âynh	ene	this
320a 3 2 2	150 l 06 0797	ebed-u-gci	âybh#dykḥy (âybh#dykjy)	ebedekci	
320a 3 4 1		ene	âynh	ene	this
320a 3 4 2	264 r 02 0797	olan	âwlân	olan	
320a 3 4 3	264 r 02 0797	eneri-gci	âynh#rykḥy (âynh#rykjy)	enerikci	to have pity, show sympathy
320a 4 1 1		öbe-ba, öbü-ba	h,wbh	hü:be	to rot, to smell bad, (Cf. ögeri = pus)
320a 4 1 2		mikan	myqân	mïqan	
320a 4 3 1	161 l 11 0797	T. ingre M. -ba	ânkrânh (ânkrâbh)	ingrebe	to make a whining kind of cry
320a 4 3 2	161 l 11 0797	tegün-aca	twnâsh	tü:ne:se	
320b 1 1 1		ebedcin	âybh#jyn	ebecin	
320b 1 1 2		bol-ba	bwlbh	bolba	to become
320b 2 2 1		ene	âynh	ene	this
320b 2 2 2					
320b 2 5 1		tonil-ba	twnylbh	tonïlba	
320b 3 1 1		ene	âynh	ene	this
320b 3 1 2	351 l 09 0798	tonil-u-gsan	twnylyqsân	tonïluqsan	
320b 3 3 1	241 r 04 0798	murigu	mwrw	muru:	
320b 3 3 2	241 r 04 0798	bol-ba	bwlbh	bolba	to become
320b 3 3 3	241 r 04 0798	aman inu	âmâny	amanï	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
320b 4 1 1		ene	âynh	ene	this
320b 4 1 2	241 r 02 0798	murigu	mwrw	muru:	
320b 4 1 3	241 r 02 0798	aman-tu	âmân#tw	amantu	
320b 4 2 1	206 l 28 0798	jimis	jymyš	jimiš	
320b 4 2 2	206 l 28 0798	ide-ba	âydâbh	idebe	
320b 4 3 1		ene	âynh	ene	this
320b 4 3 2		jimis-yin	jymyšyn	jimišin	
320b 4 3 3					
321a 1 3 1		jabka-ba	jâbqâbh	jabqaba	
321a 1 3 2		yaguma-yi	yâmh#yy		
321a 2 1 1	380 r 23 0799	ülü	âwlw	ülü	
321a 2 1 2	380 r 23 0799	torü-gul-ku	twrâwwlkw	törewü:lkü	
321a 2 1 3	380 r 23 0799	eme	âymh	eme	
321a 2 4 1		ene	âynh	ene	this
321a 2 4 2			âwlww		
321a 2 4 3			twrâ âwwlkh		
321a 2 4 4		eme	âymh	eme	
321a 3 2 1	355 r 16 0799	tusa	bwsh (twsh)	tusa	
321a 3 2 2	355 r 16 0799	ügei	âwkây	ügei	
321a 3 2 3		kei	ky	ki:	
321a 3 4 1		mede-ba	mydâbh	medebe	
321a 3 4 2		tegün-yi	twny	tü:ni	
321a 4 1 1		ene	âynh	ene	
321a 4 1 1	235 l 14 0799	mede-ku	mydâkw	medekü	
321a 4 1 2	235 l 14 0799	kümün	kwwn	kü'ü:n	
321a 4 4 1	321 l 04 0799	setere-ba	sytrâbh	seterebe	to tear open
321b 1 1 1	143 l 19 0800	douradu	dwrâdw	doradu	
321b 1 1 2	143 l 19 0800	urugul	hwrwl	huru:l	
321b 1 1 3	143 l 19 0800	inu	âynw	inu	
321b 1 2 1		ene	âynh	ene	
321b 1 2 2	291 r 30 0800	kaga-ra-gsan	qâqârâqsân	qaqaraqsan	
321b 1 3 1	147 r 30 0800	dügür-ba	dwwrbh	dü'ü:rbe	
321b 1 3 2	147 r 30 0800	yaguma-yi	yâmh#yy	ya:mayi	
321b 2 3 1		ene	âynh	ene	
321b 2 3 2	352 r 29 0800	tölügen (< tölü-gan)	twlâân	töle'e:n	payment
321b 2 5/ 1+		ene	âynh	ene	
321b 3 1 1	352 r 22 0800	tölü-gsan	twlâksân	töleksen	to pay a debt
321b 3 1 2	352 r 22 0800	kümün	kwwn	kü'ü:n	
321b 3 3 1	266 l 03 0800	olja-la-ba	âwljâlâbh	oljalaba	
321b 3 3 2	266 l 03 0800	A. ma:l (mâl) M. -yi	mâly	ma:lï	
321b 3 4 1		ene	âynh	ene	this
321b 3 4 2	265 r 23 0800	olja	âwljh	olja	
321b 4 4 1	365 l 27 0800	uka-ba	âwqâbh	uqaba	to understand
321b 4 4 2	365 l 27 0800	üile-yi	âwylâyy	üileyi	
322a 1 2 1	119 r 11 0801	bilig-tu	bylyk#tw	biliktü	
322a 1 2 2	119 r 11 0801	bol-ba	bwlbh	bolba	to become
322a 1 2 3	119 r 11 0801	ere	âyrh	ere	man
322a 1 3 1		ene	âynh	ene	this
322a 1 3 2	119 r 07 0801	bilig-tu	bylyk#tw	biliktü	
322a 1 4 1		ire-ba	âyrâbh	irebe	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
322a 1 4 2		A. šahr (šhr) M. -dur	šhrtw		
322a 2 1 1	197 l 25 0801	ire-ba	âyrâbh	irebe	to come
322a 2 1 2	197 l 25 0801	ere-yin	âyrh#yn	ere'in	man
322a 2 1 3	197 l 25 0801	dergede	dyrkdh	dergede	
322a 2 2 1		ene	âynh	ene	this
322a 2 2 2	197 r 05 0801	ire-gsan	âyrâksân	ireksen	
322a 2 3 1	230 r 10 0801	küsel-tu	kwsws#tw	küseltü	
322a 2 3 2	230 r 10 0801	bol-ba	bwlbh	bolba	to become
322a 2 3 3	230 r 10 0801	mikan-dur	myqân#dw	mïqandu	
322a 3 1 1	194 l 28 0801	ide-ba	âydâbh	idebe	
322a 3 1 2	194 l 28 0801	adugusun	âdâswn	adu:sun	
322a 3 1 3	194 l 28 0801	arbai-yi	ârbh#yy	arbayi	barley
322a 3 2 1	263 r 09 0801	oju-ba	âwjâbh	ojaba	
322a 3 2 2	263 r 09 0801	nigur-yi	nywry	nï'u:rï	
322a 4 1 1	261 r 33 0801	naga-ci-ba ?	nwjâbh	nu:caba	to stick
322a 4 1 2	261 r 33 0801	tegün-dur	tndw	tü:ndü	
322a 4 2 1		ene	âynh	ene	this
322a 4 2 2	262 l 03 0801	naga-ci-gsan ?	nwjâqsân	nu:caqsan	to stick
322a 4 3 1	280 r 05 0801	öber-iyan	âwrân	ö:re:n	
322a 4 3 2	280 r 05 0801	ide-ba	âydâbh	idebe	to eat
322a 4 3 3	280 r 05 0801	kadkugur-yi	qtqwry	qatqu:ri	pricks, stings, pin
322b 1 1 1	323 r 21 0804		syswtw	sisu:tu	
322b 1 1 2	323 r 21 0804	bol-ba	bwlbh	bolba	to become
322b 1 1 3	323 r 21 0804	debel	dyl	de:l	clothes
322b 1 2 1		ene	âynh	ene	this
322b 1 2 2			syswtw		
322b 1 2 3		debel	dyl	de:l	
322b 2 1 1	167 l 21 0804	esi-tu	âys#tw	estü	
322b 2 1 2	167 l 21 0804	bol-ba	bwlbh	bolba	to become
322b 2 3 1			byjâl		
322b 2 3 2		bol-ba	bwlbh	bolba	to become
322b 3 1 1	341 l 33 0804	targu-la-ba	târğwlâbh	targulaba	
322b 3 3 1		ene	âynh	ene	this
322b 3 3 2			târğwl		
322b 3 5 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
322b 3 5 2		bol-ba	bwlbh	bolba	to become
322b 4 1 1		ene	âynh	ene	this
322b 4 1 2		T. kaigu	qâyğw	qaigu	anxiety
322b 4 3 1	211 r 12 0804	jagura	jwrh	ju:ra	
322b 4 3 2	211 r 12 0804	baya-ba	bâyâbh	baiba	
322b 4 3 3	211 r 12 0804	tegün-dur	twndw	tü:ndü	
323a 1 1 1		ene	âynh	ene	this
323a 1 1 2	211 r 16 0805	jagura	jwrh	ju:ra	
323a 1 1 3	211 r 16 0805	bayi-gsan	bâyqsân	baiqsan	
323a 1 2 1	319 l 23 0805	T. sasï M. -ba	sâsybh	sasïba	to be malodorous, stink
323a 1 2 2	319 l 23 0805	nekei	nykây	nekei	
323a 1 3 1		T. sasï M. -ba	sâsybh	sasïba	to be malodorous, stink
323a 1 3 2		yaguma	yâmh	ya:ma	
323a 2 2 1	187 r 32 0805	urni-ba	h,wrybh (h,wrnybh)	hurniba	to become angry

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323a 2 2 2	187 r 32 0805	nigur	nywr	nï'u:r	
323a 2 3 1	181 l 17 0805	aniska	h,ânysqh	hanïsqa	eyelid
323a 2 3 2	181 l 17 0805	ürgülji	âwlkwrjy	ülgürji	consisiting of one piece
323a 2 3 3	181 l 17 0805	bol-ba	bwlbh	bolba	to become
323a 3 1 1		ene	âynh	ene	this
323a 3 1 2	181 l 24 0805	aniska-tu	h,ânysqh#nytw	hanïsqatu	
323a 3 3 1	214 r 28 0805	kelen-tu	kyln#tw	kelentü	
323a 3 3 2	214 r 28 0805	bol-ba	bwlbh	bolba	to become
323a 3 4 1		ene	âynh	ene	this
323a 3 4 2	214 r 27 0805	kelen-tu	kyln#tw	kelentü	
323a 4 1 1		esi	âys	es	
323a 4 1 2		ügei	âwkây	ügei	
323a 4 1 3		bol-ba	bwlbh	bolba	to become
323a 4 2 1		ene	âynh	ene	this
323a 4 2 2		esi	âys	es	
323a 4 2 3		ügei	âwkây	ügei	
323a 4 3 1	101 l 17 0805	amta	âmtâ	amta	
323a 4 3 2	101 l 17 0805	ügei	âwkây	ügei	
323a 4 3 3	101 l 17 0805	yaguma	yâmh	ya:ma	
323b 1 1 1	101 l 23 0806	amtan	âmtây	amtan	
323b 1 1 2	101 l 23 0806	ügei	âwkây	ügei	
323b 1 1 3	101 l 23 0806	yaguma	yâmh	ya:ma	
323b 1 3 1	289 r 11 0806	kalcagai	qljğây	qalcagai	
323b 1 3 2	289 r 11 0806	bol-ba	bwlbh	bolba	to become
323b 1 4 1		ene	âynh	ene	
323b 1 4 2	289 r 10 0806	kalcagai	qljğây	qalcagai	bald
323b 2 1 1		esi	âys	es	
323b 2 2 2		ügei	âwkây	ügei	
323b 2 2 3		bol-ba	bwlbh	bolba	to become
323b 3 1 1		ene	âynh	ene	
323b 3 1 1	165 r 09 0806	esi	âys	es	
323b 3 1 2	165 r 09 0806	ügei	âwkây	ügei	
323b 3 2 1	230 r 07 0806	küsel-tu	kwsltw	küseltü	
323b 3 2 2	230 r 07 0806	bol-ba	bwlbh	bolba	to become
323b 3 2 3	230 r 07 0806	idegen-dur	âydâtw	ide:tü	
323b 3 3 1		teng	tânk	teng	equal, even
323b 3 3 2		bol-ba	bwlbh	bolba	to become
323b 4 5 1		ene	âynh	ene	
323b 4 5 2	346 r 18 0806	teng	tânk	teng	equally, evenly
324a 1 2 1	130 r 05 0807	P. ca:la:k (câlâk)	jllâk (jâlâk)		quick, swift, agile
324a 1 2 2	130 r 05 0807	bol-ba	bwlbh	bolba	to become
324a 2 1 1	195 r 09 0807		âyldm	ildem	
324a 2 1 2	195 r 09 0807	adugusun	âwswn	adu:sun	
324a 2 3 1		mede-ba	mydâbh	medebe	
324a 2 3 2		üile-yi	âwylâyy	üileyi	
324a 2 4 1	168 l 18 0807	A. faqi:h (fqyh)	fqyh		a Muhammadan lawyer
324a 2 4 2	168 l 18 0807	mede-gci	mydâkẖy (mydâkjy)	medekci	
324a 3 1 1	168 l 18 0807	ere	âyrh	ere	
324a 3 4 1	317 l 11 0807	sayin	sâyyn	sayin	

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324a 3 4 2	317 l 11 0807	üne-tu	âwnâtw	ünetü	
324a 3 4 3		bol-ba	bwlbh	bolba	to become
324b 1 1 1		ene	âynh	ene	this
324b 1 1 1	317 l 11 0808	sayin	sâyyn	sayin	
324b 1 1 2	317 l 11 0808	üne-tu	âwnâtw	ünetü	
324b 1 3 1		P. dušman (dšmn)	dšmn	dušman	enemy
324b 1 3 2		bari-ba	bârybh	barïba	
324b 1 3 3		yaguma-yi	yâmh#yy		
324b 2 2 1		ene	âynh	ene	this
324b 2 2 2	217 l 05 0808	keregür, keregül	kyrâwwr	kerewü:r	quarrel
324b 2 3 1	224 l 23 0808	T. körk	kwrk	körk	beauty
324b 2 3 2	224 l 23 0808	ügei	âwkây	ügei	
324b 2 3 3	224 l 23 0808	bol-ba	bwlbh	bolba	to become
324b 2 3 4	224 l 23 0808	nigur inu ?	nywry	nï'u:rï	
324b 3 1 1		ene	âynh	ene	this
324b 3 1 2	224 l 27 0808	T. körk	kwrwk	körk	beauty
324b 3 1 3	224 l 27 0808	ügei	âwkây	ügei	
324b 3 1 4	224 l 27 0808	nigur	nywr	nï'u:r	
324b 3 2 1	353 l 18 0808	törülki	twrâlky	törelki	innate, born
324b 3 2 2	353 l 18 0808	sokur	swqr	soqar	
324b 3 3 1		ene	âynh	ene	this
324b 3 3 2	250 l 28 0808	nidün	nydwn	nidün	
324b 3 3 3	250 l 28 0808	ügei	âwkây	ügei	
324b 3 3 4	250 l 28 0808	törü-gsan	twrâksân	töreksen	
324b 4 1 1	105 r 16 0808	arigun	â~ry#wwn	ariwu:n	clean, pure, holy
324b 4 1 2	105 r 16 0808	bol-ba	bwlbh	bolba	to become
324b 4 1 3	105 r 16 0808	gajar	ğâjâr	gajar	place
324b 4 2 1		ene	âynh	ene	this
324b 4 2 2	105 r 22 0808	arigun	âry#wwn	ariwu:n	clean, pure, holy
324b 4 2 3	105 r 22 0808	gajar	ğâjâr	gajar	place
325a 1 2 1	342 l 01 0809	A. ṭarra:r (ṭrâr)	ṭrâr		impostor, pickpocket
325a 1 2 2	342 l 01 0809	bol-ba	bwlbh	bolba	to become
325a 1 3 1		ene	âynh	ene	this
325a 1 3 2		A. ṭarra:r (ṭrâr)	ṭrâ~r		impostor
325a 2 1 1	181 l 09 0809	aniska	h,ânysqh	hanïsqa	eyelid
325a 2 1 2	181 l 09 0809	jujagan	jwjân	juja:n	
325a 2 1 3	181 l 09 0809	bol-ba	bwlbh	bolba	to become
325a 2 2 1		ene	âynh	ene	this
325a 2 2 1	210 r 10 0809	jujagan	jwjân	juja:n	thick
325a 2 2 2	210 r 10 0809	aniska	h,ânysqh	hanïsqa	eyelid
325a 2 3 1		A. ‘a:šiq (‘âšq)	‘âšq		
325a 2 3 2		bol-ba	bwlbh	bolba	to become
325a 3 1 1		ene	âynh	ene	this
325a 3 1 2		A. ‘a:šiq (‘âšq)	‘âšq		
325a 3 2 1	271 r 15 0809	T. otacï	âwtâjy	otaci	physician, doctor
325a 3 2 2	271 r 15 0809	bol-ba	bwlbh	bolba	to become
325a 3 3 1		ene	âynh	ene	this
325a 3 3 2			âwtâjy		
325a 4 1 1		narin	nâryn	narin	
325a 4 1 2		büse-tu	bwsâtw	büsetü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
325a 4 1 3		bol-ba	bwlbh	bolba	to become
325a 4 2 1		ene	âynh	ene	this
325a 4 2 2		narin	nâryn	narin	thin
325a 4 2 3		büse-tu	bwsâtw	büsetü	belt
325a 4 3 1		ene	âynh	ene	this
325a 4 3 2		narin	nâryn	narin	
325a 4 3 3		büse-tu	bwsâtw	büsetü	
325a 4 3 4		eme	âymh	eme	
325a 4 4 1		esi-tu	âys#tw	estü	
325a 4 4 2		bol-ba	bwlbh	bolba	to become
325b 1 1 1		ene	âynh	ene	this
325b 1 1 2		esi-tu	âys#tw	estü	
325b 1 2 1	210 r 15 0810	jujagan	jwrjâ~n	juja:n	thick
325b 1 2 2	210 r 15 0810	sakal-tu	sqâl#tw	saqaltu	beard
325b 1 2 3	210 r 15 0810	bol-ba	bwlbh	bolba	to become
325b 2 2 1		ene	âynh	ene	this
325b 2 2 1	264 r 32 0810	olan	âwlân	olan	
325b 2 2 2	264 r 32 0810	sakal	sqâl	saqal	
325b 2 3 1	261 r 12 0810	numun	nwmwn	numun	a bow
325b 2 3 2	261 r 12 0810	metü	mnw (mtw)	metü	
325b 2 3 3	261 r 12 0810	bol-ba	bwlbh	bolba	to become
325b 2 3 4	261 r 12 0810	aniska	h,ânyşqh	hanisqa	eyelid
325b 3 1 1		ene	âynh	ene	this
325b 3 1 2	261 r 09 0810	numun	nwmwn	numun	a bow
325b 3 1 3	261 r 09 0810	aniska-tu	h,ânysqâtw	hanisqatu	eyelid
325b 3 2 1	139 l 15 0810	dagun	dâwwn	dawu:n	
325b 3 2 2	139 l 15 0810	bari-ba	bârybh	barïba	
325b 3 3 1		ene	âynh	ene	this
325b 3 3 2	139 l 17 0810	dagun	dâwn	dawu:n	
325b 3 3 3	139 l 17 0810	bari-gsan	bâryqsân	barïqsan	
325b 3 4 1		katagu	qtâww	qatawu:	
325b 3 4 2		P. dušman (dšmn)	dšmn	dušman	enemy
325b 4 1 1		ene	âynh	ene	this
325b 4 1 2	295 r 13 0810	katagu	qtâww	qatawu:	
325b 4 1 3	295 r 13 0810	P. dušman (dšmn) M. -lig		dšmn#lyq	dušmanlïq
325b 4 4 1	295 r 16 0810	katagu	qtâwh	qatawu:	
325b 4 4 2	295 r 16 0810	P. dušman (dšmn) M. -tu	dšmn#tw	dušmantu	
325b 4 4 3	295 r 16 0810	kümün	kwwn	kü'ü:n	
326a 1 1 1		amta-tu	âmtâtw	amtatu	
326a 1 1 2		bol-ba	bwlbh	bolba	to become
326a 1 2 1		T. bu	bw	bu	this
326a 1 2 2	101 l 25 0811	amta-tu	âmtâtw	amtatu	
326a 2 1 1	101 r 04 0811	amta-tu	âmtâtw	amtatu	
326a 2 1 2	101 r 04 0811	ol-ba	âwlbh	olba	
326a 2 1 3	101 r 04 0811	eme	âymh	eme	
326a 2 1 4	101 r 04 0811	yaguma-yi	yâmh#yy	ya:mayi	
326a 2 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
326a 2 2 2		tegün-dur	twndw	tü:ndü	
326a 3 1 1		ene	âynh	ene	this
326a 3 1 2	317 r 04 0811	sayin-lig	sâyyn#lyq	sayinlïq	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
326a 3 1 3	317 r 04 0811	ki-gsan	kyksâ[n]	kiksen	
326a 3 4 1	381 r 16 0811	ünen-lig	âwnân#lyk	ünenlik	
326a 3 4 2	381 r 16 0811	ki-ba	kybh	kibe	to do
326a 3 4 3	381 r 16 0811	andagar-tu	ândâğârtw	andaga:rtu	
326a 4 1 1	381 l 19 0811	ünen	âwnân	ünen	
326a 4 1 2	381 l 19 0811	bol-ba	bwlbh	bolba	to become
326a 4 1 3	381 l 19 0811	andagar	ândâğâr	andaga:r	
326a 4 2 1	381 l 14 0811	ünen	âwnân	ünen	
326a 4 2 2	381 l 14 0811	andagar	ândâğâr	andaga:r	
326a 4 3 1	364 r 01 0811	umdagas-ba	âwndââsbh	unda'a:sba	
326a 4 3 2	364 r 01 0811	ere	âyrh	ere	
326b 1 1 1		ene	âynh	ene	this
326b 1 1 2			ândâswqsân		
326b 1 2 1		ene	âynh	ene	this
326b 1 2 1	364 r 14 0812	umdagas-u-gsan	âwndâswqsân	unda:suqsan	
326b 1 2 2	364 r 14 0812	eme	âymh	eme	
326b 1 3 1	109 l 08 0812	P. a:za:d (âzâd)	âzâd		free
326b 1 3 2	109 l 08 0812	bol-ba	bwlbh	bolba	to become
326b 1 3 3	109 l 08 0812	bogul	bwl	bo:l	slave
326b 2 3 1		ene	âynh	ene	this
326b 2 3 2		P. a:za:d (âzâd)	âzâd		free
326b 2 4 1		magu	mw	mu:	
326b 2 4 2		bol-ba	bwlbh	bolba	to become
326b 3 1 1		ene	âynh	ene	this
326b 3 1 2	243 l 21 0812	magu	mw	mu:	
326b 3 1 3	243 l 21 0812	üile-tu	âwylâtw	üiletü	
326b 3 4 1		ene	âynh	ene	this
326b 3 4 2	242 l 12 0812	magu	mw	mu:	bad
326b 4 1 1		ene	âynh	ene	this
326b 4 1 2	360 l 27 0812	tegün-aca	twnâsh	tü:ne:se	
326b 4 1 3	360 l 27 0812	magu	mw	mu:	bad
326b 4 1 4	360 l 27 0812	bui	by	bi:	
326b 4 2 1		sokur	swqâr	soqar	
326b 4 2 2		bol-ba	bwlbh	bolba	to become
326b 4 3 1		ene	âynh	ene	this
326b 4 3 2	324 r 08 0812	sokur	swqâr	soqar	blind
326b 4 4 1		gasigun	ğâswn		
326b 4 4 2		bol-ba	bwlbh	bolba	to become
327a 1 1 1	207 r 08 0829	jitüger-la-ba	jytwrlâbh	jitürlebe	to be jealous
327a 1 1 2	207 r 08 0829	eme-yi	âymh#yy	emeyi	
327a 1 1 3	207 r 08 0829	tere	tyrh	tere	
327a 1 1 4	207 r 08 0829	tegün-aca	twnâsh	tü:ne:se	
327a 2 1 1		ene	âynh	ene	this
327a 2 1 2	133 l 17 0829		jyyârlâksân	ci'e:rleksen	
327a 3 1 1		ene	âynh	ene	this
327a 3 1 2			jwyârjy		
327a 3 1 3		eme	âymh	eme	
327a 3 2 1	097 l 12 0829	alag	âlâ	ala	
327a 3 2 2	097 l 12 0829	nidün	nydwn	nidün	eye
327a 3 2 3	097 l 12 0829	bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
327a 3 3 1		ene	ânynh	ene	this
327a 3 3 2	097 l 11 0829	alag	âlâ	ala	
327a 3 3 3	097 l 11 0829	nidün	nydwn	nidün	eye
327a 3 4 1		narin	nâryn	narin	
327a 3 4 2		büse-tu	bwsâtw	büsetü	
327a 3 4 3		bol-ba	bwlbh	bolba	to become
327a 4 1 1		ene	ânynh	ene	this
327a 4 1 2	246 r 02 0829	narin	nâryn	narin	
327a 4 1 3	246 r 02 0829	büse-tu	bwsâtw	büsetü	
327a 4 2 1	321 l 14 0829	sedki-ba	sytkybh	setkibe	
327a 4 2 2	321 l 14 0829	ere-yi	âyry	ereyi	
327a 4 2 3	321 l 14 0829	öglige-tu	âwwyl#kâtw	ögligetü	alms, donation
327b 1 3 1	265 r 13 0830	ol-ba	âwlbh	olba	
327b 1 3 2	265 r 13 0830	yaguma-yi	yâmh#yy	ya:mayi	
327b 1 4 1		kür-ba	kwrbh	kürbe	
327b 1 4 2		tegün-dur	twndw	tü:ndü	
327b 1 4 3		üile	â[w]ylh	üile	
327b 1 5 1	302 r 13 0830	koura	qwr	qor	
327b 1 5 2	302 r 13 0830	kürge-ba	kwrkbh	kürgebe	
327b 1 5 3	302 r 13 0830	P. dušman (dšmn) M. -dur	dšmn#tw	dušmandu	
327b 2 1 1	178 l 22 0830	gar inu	ğârny	garni	hand
327b 2 1 2	178 l 22 0830	kür-ba	kwrbh	kürbe	
327b 2 1 3	178 l 22 0830	kadagasun-dur	qtâswn#dw	qata:sundu	nail, peg
327b 2 2 1	379 r 03 0830	üle, ülü	âwlh	üle	not
327b 2 2 2	379 r 03 0830	bol-ba	bwlbh	bolba	to become
327b 2 2 3	379 r 03 0830	tere	tyrh	tere	
327b 2 2 4	379 r 03 0830	yaguma-aca	yâmh#sh	ya:ma:sa	thing
327b 3 3 1		ene	ânynh	ene	this
327b 3 3 2	170 l 08 0830	genen	kynân	genen	silly, careless
327b 3 4 1	246 l 04 0830	naran-dur	nârârn#dw	narandu	
327b 3 4 2	246 l 04 0830	esergüü	âysâlkw	eselgü (esergü ?)	facing, opposite
327b 3 4 3	246 l 04 0830	sagu-gsan	sâwwqsân	sawu:qsan	
327b 4 4 1		ükü-l	âwkwl	ükül	
327b 4 4 2		bol-ba	bwlbh	bolba	to become
327b 4 5 1		ene	ânynh	ene	this
327b 4 5 2		ükü-l	âwkwl	ükül	
327b 4 5 3		bol-u-gsan	bwlwqsân	boluqsan	
328a 1 1 1	364 l 33 0831	umdagas-ba	âwndââsbh	unda'a:sba	to be thirsty
328a 1 2 1		ene	ânynh	ene	this
328a 1 2 2	364 r 11 0831	umdagas-u-gsan	âwndâswqsân	unda:suqsan	
328a 2 1 1		ene	ânynh	ene	this
328a 2 1 2		umdagas-u-gsan	âwndâswqsân	unda:suqsan	
328a 2 1 3		eme	âymh	eme	
328a 2 2 1		noyitan	nwytân	noitan	
328a 2 2 2		bol-ba	bwlbh	bolba	to become
328a 3 1 1		ene	ânynh	ene	this
328a 3 1 2		noyitan	nwytân	noitan	
328a 3 2 1	151 l 18 0831	ebed-ba	âybynh (âybtbh)	ebetbe	to be sick
328a 3 2 2	151 l 18 0831	tegün-aca	twnâsh	tü:ne:se	
328a 3 2 3	151 l 18 0831	tere	tyrh	tere	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
328a 3 2 4	151 l 18 0831	yaguma	yâmh	ya:ma	
328a 4 1 1	150 l 07 0831	ebed-u-gsan	[âybh#]dwksân	ebedüksen	
328a 4 3 1	208 r 03 0831	jokis-tu	jwqwstw	joqïstu	
328a 4 3 2	208 r 03 0831	bui	by	bi:	
328a 4 3 3	208 r 03 0831	tere	tyrh	tere	
328a 4 3 4	208 r 03 0831	üile-dur	âwylâdw	üiledü	
328a 4 4 1	157 l 24 0831	ene	âynh	ene	this
328a 4 4 2	157 l 24 0831	jokis-tu	jwqwstw	joqustu	
328a 4 4 3	157 l 24 0831	bi	by	bi	
328a 4 4 4	157 l 24 0831	tere	tyrh	tere	
328a 4 4 5	157 l 24 0831	üile-dur	âwylâdw	üiledü	
328b 1 2 1	189 l 31 0832	öcüken	hwḫwkân (hwjwkân)	hücü:ken	small
328b 1 2 2	189 l 31 0832	küjügün	kwjwwn	küjü'ü:n	
328b 1 2 3	189 l 31 0832	gar-ba	ğârbh	garba	
328b 1 2 4	189 l 31 0832	beye-dur inu	byh#dwny	beyedüni	
328b 1 3 1	328 l 17 0832	sur-ba	swrbh	surba	
328b 1 3 2	328 l 17 0832	nokai	nwqây	noqai	
328b 1 3 3	328 l 17 0832	aba-dur	âbâdw	abadu	
328b 2 1 1		ene	âynh	ene	this
328b 2 1 2	093 r 04 0832	aba-dur	âbâdw	abadu	hunt
328b 2 1 3	093 r 04 0832	sur-u-gsan	swrwqsân	suruqsan	
328b 2 3 1	343 l 24 0832	P. ta:za (tâzh)	tâzh		fresh
328b 2 3 2	343 l 24 0832	bol-ba	bwlbh	bolba	to become
328b 2 3 3	343 l 24 0832	mikan	myqân	mïqan	meat
328b 3 1 1		ene	âynh	ene	this
328b 3 1 2		P. ta:za (tâzh)	tâzh		fresh, young, new
328b 3 2 1	262 l 19 0832	nicügün	nwjwrkwn	nücügün	
328b 3 2 2	262 l 19 0832	bol-ba	bwlbh	bolba	to become
328b 3 2 3	262 l 19 0832	debel-aca	dylâsh	de:le:se	
328b 3 4 1		ene	âynh	ene	this
328b 3 4 2	262 l 14 0832	nicügün	nwjwrkân	nücügen	nude
328b 4 3 1		ene	âynh	ene	this
328b 4 3 2	262 l 15 0832	nicügün	nwjwkân	nücügen	
328b 4 3 3	262 l 15 0832	eme	âymh	eme	
328b 4 4 1	365 l 05 0832	umta-ba	âwntâbh	untaba	
328b 4 5 1		ene	âynh	ene	this
328b 4 5 2	365 l 08 0832	umta-gsan	âwntâqsân	untaqsan	
329a 1 2 1		P.	xwr		
329a 1 2 2		bol-ba	bwlbh	bolba	to become
329a 2 1 1		ene	âynh	ene	this
329a 2 1 2		P.	xwr		
329a 2 2 1	287 l 15 0833	T. kaigu M. -tu	qâyğwtw	qaigutu	
329a 2 2 2	287 l 15 0833	bol-ba	bwlbh	bolba	to become
329a 2 2 3	287 l 15 0833	tere	tyrh	tere	
329a 2 2 4	287 l 15 0833	yaguma-dur	yâmh#dw	ya:madu	
329a 2 3 1		ene	âynh	ene	this
329a 2 3 2		T. kaigu M. -tu	qâyğwtw	qaigutu	
329a 3 2 1	234 l 11 0833	umarta-ba	mrtbh	martaba	to forget
329a 3 2 2	234 l 11 0833	tegün-yi	twny	tü:ni	
329a 3 3 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
329a 3 3 2	234 l 15 0833	umarta-gci	mrtâqjy	martaqci	
329a 3 4 1		ene	âynh	ene	this
329a 3 4 2		tegün-aca	twnâsh	tü:ne:se	
329a 4 1 1	326 r 08 0833	söni	swny	söni	
329a 4 1 2	326 r 08 0833	üle, ülü	âwlâ	üle	
329a 4 1 3	326 r 08 0833	üje-ku	âwjâkw	üjekü	
329a 4 1 4	326 r 08 0833	bol-ba	bwlbh	bolba	to become
329a 4 2 1		ene	âynh	ene	this
329a 4 2 2	326 r 05 0833	söni	şwny	söni	
329a 4 2 3	326 r 05 0833	üle, ülü	âwylâ (âwlâ)	üle	
329a 4 2 4	326 r 05 0833	üje-gci	âwjâkjy	üjekci	
329a 4 2 5	326 r 05 0833	eme	âymh	eme	
329a 4 3 1		kür-ba	kwrbh	kürbe	
329a 4 3 2		tegün-dur	twndw	tü:ndü	
329a 4 3 3					
329a 4 3 4		eme-yi	âymh#yy	emeyi	
329b 1 2 1		tagala-ba	tâlâbh	ta:laba	
329b 1 2 2		tegün-yi	twny	tü:ni	
329b 2 2 1		ene	âynh	ene	this
329b 2 2 2	343 r 21 0834	tagala-gsan	tâlâqsân	ta:laqsan	
329b 2 3 1		ene	âynh	ene	this
329b 2 3 2	343 r 23 0834	tagala-ku	tâlâqw	ta:laqu	
329b 2 4 1	217 r 17 0834	keseg-tu	kyšyk#tw	kešiktü	
329b 2 4 2	217 r 17 0834	bol-ba	bwlbh	bolba	to become
329b 2 4 3	217 r 17 0834	tere	tyrh	tere	
329b 2 4 4	217 r 17 0834	yaguma-aca	yâmh#sh	ya:ma:sa	
329b 3 2 1		ene	âynh	ene	this
329b 3 2 2	217 r 13 0834	keseg-tu	kyšyk#tw	kešiktü	
329b 3 3 1		köl	kwl	köl	
329b 3 3 2		nicügün	nyjwkwn	nicügün	
329b 3 3 3		bol-ba	bwlbh	bolba	to become
329b 4 3 1		ene	âynh	ene	this
329b 4 3 3	221 r 32 0834	köl	kwl	köl	foot, leg
329b 4 3 3	221 r 32 0834	nicügün	nyjwkwn	nicügün	nude
329b 4 4 1			âykbh		
330a 1 3 1		ene	âynh	ene	this
330a 1 3 2			bdnjt		
330a 1 4 1	367 r 20 0836	urugsi	âwrwqšy	uruqši	forward
330a 1 4 2	367 r 20 0836	ire-ba	âyrbh	irebe	
330a 1 4 3	367 r 20 0836	tegün-dur	twndw	tü:ndü	
330a 2 3 1		ene	âynh	ene	this
330a 2 3 2	217 l 05 0836	keregür, keregül	kyrâwr	kerewü:r	quarrel
330a 2 4 1		arigun	â[r]ywwn		
330a 2 4 2		bol-ba	bwlbh	bolba	to become
330a 3 2 1		ene	âynh	ene	this
330a 3 2 2	105 r 07 0836	arigun	ârywn	ari'u:n	clean, pure, holy
330a 3 3 1		kagucin	qwjyn	qu:cin	
330a 3 3 2		bol-ba	bwlbh	bolba	to become
330a 4 1 1	289 r 10 0836	kalcagai	qljğây	qalcagai	bald
330a 4 1 2		bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
330a 4 2 1		ene	âynh	ene	this
330a 4 2 2	289 r 12 0836	kalcagai	qljğây	qalcagai	
330a 4 2 3	289 r 12 0836	eme	âymh	eme	
330a 4 3 1		ene	âynh	ene	this
330a 4 3 2		kalcagai	qlḥğây (qljğây)	qalcagai	
330a 4 3 3		eme	âymh	eme	
330a 4 3 4			âwryân		
330a 4 3 5			jâsâqân		
330a 4 3 6		bol-ba	bwlbh	bolba	to become
330a 4 3 7		bol-ba	bwlbh	bolba	to become
330b 1 1 1			âyjksân		
330b 1 1 2		köl	kwl	köl	
330b 1 2 1	315 l 15 0835	sayin	sâyyn	sayin	
330b 1 2 2	315 l 15 0835	asag-ba	âsâqyh (âsâqbh)	asaqba	
330b 1 2 3	315 l 15 0835	yaguma-aca	yâmh#sh	ya:ma:sa	
330b 1 3 1		ene	âynh	ene	this
330b 1 3 2	315 l 17 0835	sayin	sâyyn	sayin	
330b 1 3 3	315 l 17 0835	asagu-gsan	âsâqwqsân	asaquqsan	
330b 2 1 1		tegün-aca	twnâsh	tü:ne:se	
330b 2 2 1	128 l 26 0835	bürkü-gsan	bwrkwksân	bürküksen	
330b 2 2 2	128 l 26 0835	bol-ba	bwlbh	bolba	to become
330b 2 2 3	128 l 26 0835	tegün-dur	twndw	tü:ndü	
330b 2 2 4	128 l 26 0835	üile	âwylh	üile	
330b 2 3 1		ene	âynh	ene	this
330b 2 3 2	128 l 30 0835	bürkü-ku	bwrkwkw	bürkükü	
330b 3 1 1	291 l 21 0835		qânyh	qanï'a:	
330b 3 1 2	291 l 21 0835	kocur-u-gsan	qwjârwq[s]ân	qocaruqsan	
330b 3 2 1		ene	âynh	ene	this
330b 3 2 2	299 r 12 0835	kocur-u-gsan	qwjârwq[s]ân	qocaruqsan	
330b 4 1 1		gar-ba	ğrbâ	garba	
330b 4 1 2		balgasun-dur	bâlğâswndw	balgasundu	
330b 4 3 1			bdnt		
330b 4 3 2		bol-ba	bwlbh	bolba	to become
331a 1 1 1		ene	âynh	ene	this
331a 1 1 2	203 l 25 0837	jasa-gsan	jâsâq[s]ân	jasaqsan	
331a 1 1 3	203 l 25 0837	eme	âymh	eme	
331a 1 2 1		kalagun	qlâwwn	qalawu:n	
331a 1 2 2		bol-ba	bwlbh	bolba	to become
331a 1 2 3		gal	ğâl	gal	
331a 2 1 1		kalagun	qlâwwn	qalawu:n	
331a 2 1 2		gal	ğâl	gal	
331a 2 2 1	135 l 32 0837	cisun-dur	jyswndw	cisundu	blood
331a 2 2 2	135 l 32 0837	kudku-ba	qtqwbh	qutquba	to stir, mix
331a 2 4 1		ene	âynh	ene	this
331a 2 4 2	135 r 01 0837	cisun-dur	jyswn#dw	cisundu	blood
331a 2 4 3	135 r 01 0837	kudku-gsan	qwtqwq[s]ân	qutquqsan	to stir, mix
331a 3 2 1		sokur	swqâr	soqar	
331a 3 2 2		bol-ba	bwlbh	bolba	to become
331a 3 3 1		ene	âynh	ene	this
331a 3 3 2	324 r 08 0837	sokur	swqr	soqar	blind

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
331a 4 2 1	292 l 32 0837	kara	qrâ	qara	black
331a 4 2 2	292 l 32 0837	öngge-tu	âwnkâtw	öngetü	colour
331a 4 2 3	292 l 32 0837	bol-ba	bwlbh	bolba	to become
331a 4 2 4	292 l 32 0837	urugul inu ?	hwrw[l]ny	huru:lni	
331a 4 3 1		ene	âynh	ene	this
331a 4 3 2	292 l 20 0837	kara	qrâ	qara	black
331a 4 3 3	292 l 20 0837	urugul	h,wrwl	huru:l	
331b 1 1 1		öndür	âwndwr	öndür	
331b 1 1 2		bol-ba	bwlbh	bolba	to become
331b 1 2 1	349 l 13 0838	tere	tyrh	tere	
331b 1 2 2	349 l 13 0838	öndür	âwndwr	öndür	
331b 1 2 3		öndür	ândwr	öndür	
331b 1 3 1			twqân		
331b 1 3 2		bol-ba	bwlbh	bolba	to become
331b 1 4 1		ene	âynh	ene	this
331b 2 1 1	355 l 30 0838	turakan	twrqân	turqan	
331b 2 2 1		bayan	bâyân	bayan	
331b 2 2 2		bol-ba	bwlbh	bolba	to become
331b 2 4 1		ene	âynh	ene	this
331b 2 4 2	114 l 30 0838	bayan	bâyân	bayan	rich
331b 2 5 1	241 l 24 0838	T. mung, bung	mwny#nk	mung	grief, sorrow
331b 2 5 2	241 l 24 0838	ügei	âwkây	ügei	
331b 2 5 3	241 l 24 0838	bol-ba	bwlbh	bolba	to become
331b 2 5 4	241 l 24 0838	yaguma-aca	yâmh#sh	ya:ma:sa	
331b 3 2 1		ene	âynh	ene	this
331b 3 2 2		T. mung, bung	mwnk	mung	grief, sorrow
331b 3 2 3		ügei	âwkây	ügei	
331b 3 4 1	109 l 17 0838	bayi-ba	bâybh	baiba	to be
331b 3 4 2	109 l 17 0838	balgasun	bâlğâswn	balgasun	city
331b 3 4 3	109 l 17 0838	ger-tu	kyrtw	gertü	house
331b 4 1 1		ügei	âwkây	ügei	
331b 4 1 2		bol-ba	bwlbh	bolba	to become
331b 4 2 1		sayin	sâyyn	sayin	
331b 4 2 2		bol-ba	bwlbh	bolba	to become
332a 1 1 1		ene	âynh	ene	this
332a 1 1 2		sayin	sâyyn	sayin	
332a 1 2 1	170 l 09 0839	genen	kynân	genen	
332a 1 2 2	170 l 09 0839	bol-ba	bwlbh	bolba	to become
332a 1 2 3	170 l 09 0839	tegün-aca	twnâsh	tü:ne:se	
332a 2 1 1	329 r 31 0839	sürci-ba	swrjybh	sürcibe	
332a 2 1 2	329 r 31 0839	ere-yin	âyrh#yyn	ere'yin	
332a 2 1 3	329 r 31 0839	köl	kwl	köl	foot, leg
332a 2 1 4	329 r 31 0839	T. dagï	tâğy	tagï	and
332a 2 1 5	329 r 31 0839	morin	mwryn	morïn	
332a 3 1 1		ene	âynh	ene	this
332a 3 1 2	330 l 22 0839	sürci-gsan	swrjyksân	sürciksen	
332a 3 1 3	330 l 22 0839	köl	kwl	köl	
332a 3 2 1	379 l 02 0839	ükü-l	âwkwl	ükül	death
332a 3 2 2	379 l 02 0839	bol-ba	bwlbh	bolba	to become
332a 4 1 1	287 l 25 0839	T. kaigu M. -aca	qâyğwwâsh	qaiguwa:sa	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
332a 4 1 2	287 l 25 0839	tüle-ba	twlâbh	tülebe	
332a 4 2 1		ene	âynh	ene	this
332a 4 2 2	287 l 27 0839	T. kaigu M. -aca	qâyğwwâsh	qaiguwa:sa	
332a 4 2 3	287 l 27 0839		twlksân	tüleksen	
332a 4 3 1	292 l 31 0839	kara	qrâ	qara	black
332a 4 3 2	292 l 31 0839	nidü-tu	nydwtw	nidütü	eye
332a 4 3 3	292 l 31 0839	bol-ba	bwlbh	bolba	to become
332b 1 1 1		ene	âynh	ene	this
332b 1 1 2	292 l 29 0840	kara	qwâ (qrâ)	qara	black
332b 1 1 3	292 l 29 0840	nidü-tu	nydwtw	nidütü	eye
332b 1 2 1	100 r 17 0840	amidutu	âmydwtw	amidutu	
332b 1 2 2	100 r 17 0840	bol-ba	bwlbh	bolba	to become
332b 1 3 1		ene	âynh	ene	this
332b 1 3 2	100 l 27 0840	amidu	âmydw	amidu	living
332b 2 2 1	194 l 20 0840	ici-ba, ice-ba	âyjybh	icibe	to feel ashamed
332b 2 3 1		ene	âynh	ene	this
332b 2 3 2	194 l 25 0840	ici-gsan, ice-gsan	âyjksân	iciksen	
332b 2 4 1			âyjyn		
332b 2 4 2		bol-ba	bwlbh	bolba	to become
332b 3 1 1		ene	âynh	ene	this
332b 3 1 2		ebedcin	âybh#jyn	ebecin	
332b 3 3 1	290 r 23 0840	kanu-ba	qânbh	qanaba	to be content, full
332b 3 3 2	290 r 23 0840	usun-aca	âwṣwn#nâsh	usuna:sa	
332b 4 1 1		ene	âynh	ene	this
332b 4 1 2	369 l 31 0840	usun-aca	âwṣwnâsh	usuna:sa	water
332b 4 1 3	369 l 31 0840	kanu-ba	qânbh	qanuba	to be content
332b 4 3 1		ene	âynh	ene	this
332b 4 3 2	369 r 01 0840	usun-aca	âwṣwn#nâsh	usuna:sa	water
332b 4 3 3	369 r 01 0840	kanu-ba	qânbh	qanuba	to be content
332b 4 3 4	369 r 01 0840	eme	âymh	eme	woman
332b 4 4 1		turakan	twrqân	turqan	
332b 4 4 2		bol-ba	bwlbh	bolba	to become
333a 1 1 1		ene	âynh	ene	this
333a 1 1 2	355 l 30 0841	turakan	twrqân	turqan	
333a 1 4 1	275 r 18 0841	ölüs-ba	âwlâsbh	ölesbe	
333a 2 1 1		ene	âynh	ene	this
333a 2 1 2	275 r 17 0841	ölüs-	âwlâs	öles	
333a 2 2 1	386 r 01 0841	yada-ba	ydâbh	yadaba	to exhaust, be unable
333a 2 2 2	386 r 01 0841	ere	âyrh	ere	man
333a 2 2 3	386 r 01 0841	üge-aca	âwkâsh	üge:se	word
333a 2 3 1			ydâbh		
333a 2 3 2		üile-aca	âwylâsh	üile:se	
333a 3 3 1		ene	âynh	ene	this
333a 3 3 2	386 r 06 0841	yada-gsan	yâdâqsân	yadaqsan	
333a 4 1 1		kücü-tu	kwjytw	kücitü	
333a 4 1 2		bol-ba	bwlbh	bolba	to become
333a 4 2 1		tagala-ba	tâlâbh	ta:laba	
333a 4 2 2		tegün-yi	twny	tü:ni	
333a 4 3 1		ene	âynh	ene	this
333a 4 3 2	343 r 19 0841	tagala-gci	tâlâqjy	ta:laqci	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
333b 2 1 1		eki-la-ba	hyky#lâbh	hekilebe	
333b 2 1 2		üile-yi	âwylâyy	üileyi	
333b 2 3 1	203 r 29 0842	jayaga-ba	jâyâbh	jaya:ba	
333b 2 3 2	203 r 29 0842	tngri	tynkry	tengri	
333b 2 3 3	203 r 29 0842	irgen-yi	âyrkâny	irgeni	
333b 3 2 1		ene	âynh	ene	this
333b 3 2 2	231 r 25 0842	kübegün-yin	kwny	kü:ni:	
333b 3 2 3	231 r 25 0842	kübegü-gud	kwwt	kü'ü:t	
333b 4 1 1	109 l 27 0842	bayi-ba	bâybh	baiba	to be
333b 4 1 2	109 l 27 0842	A. šahr (šhr) M. -tu	šhrtw		city
333b 4 2 1	336 l 14 0842		šyrṣbh		
333b 4 2 2	336 l 14 0842	gar inu	ğrny	garni	
334a 1 1 1	257 r 18 0843	nigu-ba	nywbh	nï'u:ba	
334a 1 1 2	257 r 18 0843	yaguma-yi	yâmh#yy	ya:mayi	
334a 1 2 1		ene	âynh	ene	this
334a 1 2 2	261 r 31 0843	nigu-gsan	nwywqsân	nuyu:qsan	to hide
334a 1 2 3	261 r 31 0843	yaguma	yâmh	ya:ma	
334a 2 1 1	209 l 28 0843	jöge-ba	jwbh	jö:be	
334a 2 1 2	209 l 28 0843	nokai-yi	nwqâyy	noqayi	
334a 2 2 1	281 l 09 0843	öber-iyan	âwrân	ö:re:n	
334a 2 2 2	281 l 09 0843	tata-ba	twtâbh	tataba	
334a 3 1 1	270 r 17 0843	orki-ba	âwrkybh	orkiba	
334a 3 1 2	270 r 17 0843	A. ḥadd (ḥd) M. -yi	ḥdy		limit, boundary
334a 3 2 1	169 r 13 0843	geyi-ba	kybh	geibe	
334a 3 2 2	169 r 13 0843	odun	hwdwn	hodun	
334a 3 2 3	169 r 13 0843	odun-iyar T. -lar ?	hwdwnyârlâr	hodunï'a:rlar	
334a 4 1 1	170 l 11 0843	genen	kynân	genen	
334a 4 1 2	170 l 11 0843	odun	hwdwn	hodun	
334a 4 2 1	387 l 07 0843	yaguma	yâmh	ya:ma	
334a 4 2 2	387 l 07 0843	ügei	âwkây	ügei	
334a 4 2 3	387 l 07 0843	bol-ba	bwlbh	bolba	to become
334a 4 4 1		ene	âynh	ene	this
334b 1 1 1	247 l 13 0844	P. na:kas (nâks)	nâks		worthless, mean, timid
334b 1 2 1	292 r 14 0844	kara-ba	qârlâbh	qaraba	
334b 1 2 2	292 r 14 0844	irgen-yi	âyrkâny	irgeni	people
334b 1 3 1	115 l 31 0844	bayi-gsan	bâyyqsân	bayiqsan	to be
334b 1 3 2	115 l 31 0844	gajar-a	ğâjârh	gajara	place
334b 1 4 1		nökü-ca-ba	nwkâjbh	nökecebe	
334b 1 4 2		tegün-dur	twndw	tü:ndü	
334b 2 1 1		ene	âynh	ene	this
334b 2 1 1	261 l 11 0844	nökü-ca-gci	nwkâjâkjy	nökecekci	
334b 2 2 1		A. ma:l (mâl)	mâl	ma:l	
334b 2 2 2		kür-ba	kwrbh	kürbe	
334b 2 2 3		tegün-aca	twnâsh	tü:ne:se	
334b 2 2 4		nada-dur	nâdw	nadu	
334b 3 4 1	109 l 19 0844	bayi-ba	bâybh	baiba	to stop
334b 3 4 2	109 l 19 0844	cisun	jyswn	cisun	blood
334b 3 4 3	109 l 19 0844	T. dagï	dâğy	dagï	and
334b 3 4 4	109 l 19 0844	nilbusun	nylbwswn	nïlbusun	tear
334b 4 2 1	145 l 05 0844		dwrâḥy (dwrâjy)	duraji	

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334b 4 2 2	145 l 05 0844	ab-u-ba	âbwbh	abuba	to take
334b 4 2 3	145 l 05 0844	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
335a 1 1 1	354 r 26 0845	tunggaga-ba	twnqâbh	tunqa:ba	
335a 1 1 2	354 r 26 0845	üker-yin	âwkâryn	ükerin	
335a 1 1 3	354 r 26 0845	tosun	twswn	tosunï	
335a 1 2 1		gar-ba	ğrbh	garba	
335a 1 2 2			dynyâsh ?		
335a 1 3 1	170 l 33 0845	genedte	kynth	genete	
335a 1 3 2	170 l 33 0845	ire-ba	âyrbh	irebe	
335a 1 3 3	170 l 33 0845	bidan-dur	bydân#dw	bidandu	
335a 1 3 4	170 l 33 0845	tere	tyrh	tere	
335a 1 3 5	170 l 33 0845	kümün	kwwn	kü'ü:n	
335a 2 1 1	109 l 29 0845	bayi-ba	bâybâ	baiba	to be
335a 2 1 2	109 l 29 0845	togugan	twğân	toga:n	cooking pot
335a 2 1 3	109 l 29 0845	bucal-kui-aca	bwjâlğwyâsh	bucalguya:sa	to boil
335a 2 2 1	364 r 18 0845	ungsi-ba	âwnkšbyh (âwnkšybh)	ungšiba	
335a 2 2 2	364 r 18 0845	A. daftar (dftr) M. -yi	dftry		
335a 3 1 1		ene	âynh	ene	this
335a 3 1 2	364 r 32 0845	ungsi-gsan	âwnk#syqsân	ungšiqsan	
335a 3 4 1	320 l 13 0845	A. sala:m (slâm)	şlâm	sala:m	greetings
335a 3 4 2	320 l 13 0845	ki-ba	kybh	kibe	to do
335a 3 4 3	320 l 13 0845	tegün-dur	twndw	tü:ndü	
335a 4 1 1	295 r 25 0845	katagu	qtâw	qatawu:	
335a 4 1 2	295 r 25 0845	ulayi-ba	h,wlâbh	hulaiba	to become red
335a 4 2 1	359 l 21 0845	T. töngder M. -ba	twnktârbh	töngterebe	to overturn
335a 4 2 2	359 l 21 0845	ayaga-yi	âyâğâyy	ayagayi	
335a 4 3 1		saki-ba	sâqybh	saqïba	
335a 4 3 2		tegün-yi	twny	tü:ni	
335a 4 3 3		tngri	tynkry	tengri	
335b 1 1 1	177 l 23 0846	gar-ba	ğrbh	garba	
335b 1 1 2	177 l 23 0846	yasun	yâswn	yasun	bone
335b 1 2 1	347 r 08 0846	tngri	tynkry	tengri	
335b 1 2 2	347 r 08 0846	koyina	qwynh	qoina	
335b 1 2 3	347 r 08 0846	orki-ba	âwrğybh	orqïba	
335b 1 2 4	347 r 08 0846	amidu-lig	âmydwlwq	amiduluq	
335b 1 3 1	300 l 06 0846	koyina	qwynh	qoina	
335b 1 3 2	300 l 06 0846	ogur-ba	âwrbh	u:rba	
335b 1 3 3	300 l 06 0846	agsu-gsan	âqswqşân	aqsuqsan	
335b 2 1 1		ene	âynh	ene	this
335b 2 1 2	104 l 12 0846	agsu-gsan	â~qswqşân	aqsuqsan	
335b 2 4 1	215 l 07 0848	keli-ba	kylybh	kelibe	
335b 2 4 2	215 l 07 0848	adugusun-yi	âdwswny	adu:sunï	
335b 2 4 3	215 l 07 0848	tayag-iyar	tâyâğâr	tayaga:r	walking stick
335b 3 1 1	388 r 20 0846	yeke	yykh	yeke	great
335b 3 1 2	388 r 20 0846	bol-ba	bwlbh	bolba	to become
335b 3 1 3	388 r 20 0846	kümün	kwwn	kü'ü:n	person
335b 4 1 1		ene	âynh	ene	this
335b 4 1 2	388 r 26 0846	yeke	yykh	yeke	big
335b 4 1 3	388 r 26 0846	bol-u-gsan	bwlwqsân	boluqsan	to become
335b 4 4 1	176 r 29 0846	gar-ba	'rbh (ğrbh)	garba	

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335b 4 4 2	176 r 29 0846	egülen	âywln	e'ü:len	
336a 1 2 1	234 r 15 0847	magaji-ba	mâjybh	ma:jiba	to grasp with the claws
336a 1 2 2	234 r 15 0847	küjügün-yi	kwjwny	küjü:ni	neck
336a 1 3 1	379 r 31 0847	ürgülji	âwlkwrcy	ülgürji	always
336a 1 3 2	379 r 31 0847	bayi-ba	bâybh	baiba	
336a 1 3 3	379 r 31 0847	üile-dur	âwylâdw	üiledü	
336a 2 2 1	270 l 23 0847	orci-ba	âwrjybh	orciba	
336a 2 2 2	270 l 23 0847	tegün-yin	twny	tü:ni	
336a 2 2 3	270 l 23 0847	jüg	jwk	jük	
336a 2 3 1	128 l 18 0847	bürkü-ba	bwrkwbh	bürkübe	
336a 2 3 2	128 l 18 0847	tegün-yin	twny	tü:ndü	
336a 2 3 3	128 l 18 0847	yaguma-yi	yâmh#yy	ya:mayi	
336a 3 1 1		jasa-ba	jâsâbh	jasaba	
336a 3 1 2		yaguma-yi	yâmh#yy		
336a 3 2 1		ayu-lga-ba	â~yylğâbh	ailgaba	
336a 3 2 2		tegün-yi	twny	tü:ni	
336a 3 4 1	342 r 16 0847	tata-ba	tâtâbh	tataba	
336a 3 4 2	342 r 16 0847	yaguma-yi	yâmh#yy	ya:mayi	
336a 4 1 1	310 l 05 0847	kugul-ba	qwqwlbh	ququlba	
336a 4 1 2	310 l 05 0847	ayaga-yi	âyâğâyy	ayagayi	
336a 4 2 1	287 l 30 0847	kayila-ba	qâylâbh	qailaba	to weep
336b 1 1 1	338 r 26 0848	tala-ba	tâlâbh	talaba	to take away
336b 1 1 2	338 r 26 0848	A. ma:l (mâl) M. -yi	mâly	ma:lï	
336b 1 2 1		ene	âynh	ene	this
336b 1 2 2			tâlân		
336b 2 2 1		ene	âynh	ene	this
336b 2 2 2	338 r 34 0848	tala-gsan	tâlâqsân	talaqsan	
336b 2 3 1		genedte	kynth	genete	
336b 2 3 2		ire-ba	âyrâbh	irebe	
336b 2 3 3		tegün-dur	twndw	tü:ndü	
336b 2 5 1			âwtwbâşlğâbh		
336b 2 5 2		tegün-yi	twny	tü:ni	
336b 3 1 1			htmt		
336b 3 1 2		ki-ba	kybh	kibe	to do
336b 3 1 3		tegün-dur	twndw	tü:ndü	
336b 3 2 1	347 r 24 0848	tngri	tynkry	tengri	
336b 3 2 2	347 r 24 0848	tegün-yi	twny	tü:ni	
336b 3 2 3	347 r 24 0848	irugar-aca	h,yrwrâsh	hiro:ra:sa	
336b 3 2 4	347 r 24 0848	bos-ga-ba	bwsqâbh	bosqaba	
336b 3 2 5	347 r 24 0848	eregüü-yin	âyrh#wyn	ere'ü:'in	
336b 3 2 6	347 r 24 0848	tula	twlh	tula	
336b 3 3 1	233 r 28 0848	magta-ba	mtqâbh	maqtaba	
336b 3 3 2	233 r 28 0848	tegün-yi	twny	tü:ni	
336b 4 1 1	365 r 19 0848	uku-ba	âwqwbh	uquba	
336b 4 1 2	365 r 19 0848	sirui-, siragu-yi	šyrâwy	šira'u:yi	
336b 4 2 1	356 r 19 0848	dutaga-ba	twnâbh (twtâbh)	tuta:ba	
336b 4 2 2	356 r 19 0848	üile-aca	âwylâsh	üile:se	
336b 4 3 1	196 l 21 0848	ile-ba	âylâbh	ilebe	to send
336b 4 3 2	196 l 21 0848	tegün-yin	twny	tü:ni	
336b 4 3 3	196 l 21 0848	jüg	jwk	jük	

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336b 4 3 4	196 l 21 0848	yaguma-yi	yâmh#yy	ya:mayi	
337a 1 2 1		bos-ga-ba	bwsqâbh	bosqaba	
337a 1 2 2		tegün-yi	twny	tü:ni	
337a 1 2 3		üile	âwylh	üile	
337a 1 2 4		tulada	twlâdh	tulada	
337a 2 1 1	122 l 21 0849	bos-ga-ba	bwsqâbh	bosqaba	
337a 2 1 2	122 l 21 0849	tegün-yi	twny	tü:ni	
337a 2 1 3	122 l 21 0849	kebte-gsan	kybtâksân	kebteksen	to lie down
337a 2 1 4	122 l 21 0849	gajar-a	ğâjârh	gajara	place
337a 2 2 1	234 r 24 0849	maila-ba	mârâbh	ma:raba	
337a 2 2 2	234 r 24 0849	konin	qwnyn	qonïn	
337a 3 1 1			twlâbh		
337a 3 1 2		tegün-yi	twny	tü:ni	
337a 3 2 1		ol-ba	âwlbh	olba	
337a 3 2 2		mör-yi	mwry	möri	path
337a 3 3 1	280 r 17 0849	öber-iyan	âwrân	ö:re:n	
337a 3 3 2	280 r 17 0849	ol-da-ba	âwldâbh	oldaba	
337a 3 3 3	280 r 17 0849	mörin	mwryn	mörin	way, path
337a 4 1 1	260 r 10 0849	nögci-ba	nwk#jybh	nökcibe	
337a 4 1 2	260 r 10 0849	tegün-aca	twnâsh	tü:ne:se	
337a 4 1 3	260 r 10 0849	tölge inu ?	twlkh#ny	tölgeni	
337a 4 2 1		nigur	nywr	nï'u:r	
337a 4 2 2		urugu	h,wrw	huru:	
337a 4 2 3			ârkybh		
337a 4 2 4		tegün-yi	twny	tü:ni	
337b 1 1 1	387 r 18 0850	yara-tu	yârâtw	yaratu	
337b 1 1 2	387 r 18 0850	ki-ba	kybh	kibe	to do
337b 1 1 3	387 r 18 0850	tegün-yi	twny	tü:ni	
337b 1 2 1		ene	âynh	ene	this
337b 1 2 2	387 r 07 0850	yara	yârâ	yara	
337b 1 4 1	218 l 31 0850	ki-ba	kybh	kibe	to do
337b 1 4 2	218 l 31 0850	magu-lig	mwlyq	mu:lïq	
337b 1 4 3	218 l 31 0850	T. dagï	dâğy	dagï	
337b 1 4 4	218 l 31 0850	sayin-lig	sây#n#lyq	sainlïq	
337b 2 1 1	093 r 08 0850	aba-la-ba	âbâlâbh	abalaba	
337b 2 1 2	093 r 08 0850	aba-ci	âbâjy	abaci	
337b 2 1 3	093 r 08 0850	sibagun	šybâwwn	šibawu:n	bird
337b 2 1 4	093 r 08 0850	sibagu-yi	sybâwwy	šibawu:yi	bird
337b 2 2 1	166 r 16 0850	ese	âysh	ese	not
337b 2 2 2	166 r 16 0850	sonus-ba	swnâsbh	sonasba	
337b 2 2 3	166 r 16 0850	T. ka:di: (< A. qa:ḍi:)	qâdy	qa:di:	a judge
337b 2 2 4	166 r 16 0850	gere-yi	kyrâyy	gereyi	witness
337b 3 1 1	354 l 08 0850	tuyila-ba	twylâbh	tuilaba	to buck (of horses)
337b 3 1 2	354 l 08 0850	morin	mwryn	morïn	
337b 3 2 1		ene	âynh	ene	this
337b 3 2 2	354 l 14 0850	tuyila-gsan	twylâqsân	tuilaqsan	to buck (of horses)
337b 3 3 1	120 l 18 0850	bogu-r-la-ba	nwârlâbh (bwârlâbh)	bo'a:rlaba	
337b 3 3 2	120 l 18 0850	konin-yi	qwnyny	qonïnï	
337b 4 1 1		ene	âynh	ene	this
337b 4 1 2	123 l 04 0850	bogu-r-la-gsan	bwrlâqsân	bo:rlaqsan	to slaughter by cutting a throut

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337b 4 1 3	123 l 04 0850	konin	qwnyn	qonïn	sheep
337b 4 1 4	123 l 04 0850	bogu-r-la-ba	bwwrlâbh	bo'o:rlaba	
338a 1 1 1	222 l 21 0851	kolüre-ba	kwlârbh	kölerbe	
338a 1 1 2	222 l 21 0851	manglai	mnqlâdy	manqlai	
338a 1 2 1	310 l 06 0851	kugul-ba	qwqwlbh	ququlba	
338a 1 2 2	310 l 06 0851		jâqy	jaqï	
338a 2 2 1	152 l 01 0851		âykwlbh	egü:lbe	
338a 2 2 2	152 l 01 0851	adugusun	âdwswn	adu:sun	
338a 2 3 1	364 l 26 0851	umba-ba	âwn#bâbh	unbaba	to swim
338a 2 3 2	364 l 26 0851	usun	âwswn	usun	
338a 3 2 1	338 l 06 0851	talbi-ba	tâbybh	tabïba	
338a 3 2 2	338 l 06 0851	temegen-yi	tymâny	teme:ni	
338a 3 2 3	338 l 06 0851	ebesün-dur	âybh#swndw	ebesündü	
338a 3 3 1	280 r 21 0851	öber-iyan	âwrân	ö:re:n	
338a 3 3 2	280 r 21 0851	orci-ba	âwrjybh	orcïba	
338a 3 3 3	280 r 21 0851	ebesün-dur	âybh#swndw	ebesündü	
338a 4 1 1		ene	âynh	ene	
338a 4 1 2	151 l 06 0851	ebesün-dur	âybh#swndw	ebesündü	
338a 4 1 3	151 l 06 0851	talbi-gsan	bâyyqsân	tabïqsan	
338a 4 1 4	151 l 06 0851	adugusun	âdwswn	adu:sun	
338a 4 1 5		debis-ba	dybsbh	debisbe	
338a 4 2 1	139 r 21 0851	debis-ba	dybsbh	debisbe	
338a 4 2 2	139 r 21 0851	balgasun	bâlğâswn	balgasun	
338a 4 2 3	139 r 21 0851	ger-tu	kyrtw	gertü	
338a 4 3 1	314 l 29 0851	aska-ba	âsqâbh	asqaba	
338a 4 3 2	314 l 29 0851	usun-yi	âwṣwny	usunï	
338b 1 1 1	280 l 19 0852	öber-iyan	âwrân	ö:re:n	
338b 1 1 2	280 l 19 0852	askara-ba	âsqârâbh	asqaraba	to pour out
338b 1 2 1	387 l 32 0852	T. yangša (M. yangsi) M. -ba	yânkšâbh	yangšaba	to chatter, babble, talk a lot
338b 1 3 1		ene	âynh	ene	this
338b 2 1 1			yânkšâqsân		
338b 2 2 1	371 l 20 0852	aguu	â[w]	u:	vast
338b 2 2 2	371 l 20 0852		bwlkâtw	bülgetü ?	
338b 2 2 3	371 l 20 0852	bol-ba	bwlbh	bolba	to become
338b 2 2 4	371 l 20 0852	A. ma:l (mâl) M. -dur	mâl#tw	ma:ltu	
338b 3 2 1		ene	âynh	ene	this
338b 3 2 2		P. ju:-mard (jwmrd)	jwmrd	ju:mard	liberal or generous man
338b 3 4 1	155 l 06 0852	emüne	âmwnh	emüne	
338b 3 4 2	155 l 06 0852	ire-ba	âyrbh	irebe	
338b 3 4 3	155 l 06 0852	tegün-dur	twndw	tü:ndü	
338b 3 4 4	155 l 06 0852	üile	âwylh	üile	
338b 4 1 1	316 r 32 0852	sayin	sâyyn	sayin	
338b 4 1 2	316 r 32 0852	tölge	twlkh	tölge	fortune-telling, omen
338b 4 1 3	316 r 32 0852	ire-ba	âyrbh	irebe	
338b 4 1 4	316 r 32 0852	tegün-dur	twndw	tü:ndü	
338b 4 2 1	331 r 19 0852	A. šarḥ (šrḥ)	šrḥ		commentary, annotaion
338b 4 2 2	331 r 19 0852	ki-ba	kybh	kibe	to do
338b 4 2 3	331 r 19 0852	A. daftar (dftr) M. -yi	dftry		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
338b 4 3 1	249 l 18 0852	nege-ba	nybh	ne:be	
338b 4 3 2	249 l 18 0852	tngri	tynkry	tengri	
338b 4 3 3	249 l 18 0852	sedkil	sytkyl	setkil	
338b 4 3 4	249 l 18 0852	inu	âynw	inu	
338b 4 3 5	249 l 18 0852	A. musulma:n M. -lig-dur	mşlmân#lyq#tw	musulma:nlïqtu	
339a 1 1 1			âylâl		
339a 1 1 2		ki-ba	kybh	kibe	to do
339a 1 1 3			qṣâb		
339a 1 1 4		mikan-yi	myqâny	mïqanï	
339a 1 2 1		ene	âynh	ene	this
339a 1 2 2	195 r 25 0853	ile	âylâ	ile	
339a 1 2 3	195 r 25 0853	ki-gsan	kykşân	kiksen	
339a 1 2 4	195 r 25 0853	mikan	myqân	mïqan	
339a 1 3 1	165 l 06 0853	erte-yin	âyrnh#yn (âyrth#yn)	erte'in	
339a 2 1 1	121 r 06 0853	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
339a 2 1 2	121 r 06 0853	ög-ba	âwkbh	ökbe	
339a 2 1 3	121 r 06 0853	tegün-dur	twndw	tü:ndü	
339a 2 2 1	287 r 28 0853	kayila-ba	qâylâbh	qailaba	
339a 2 2 2	287 r 28 0853	takiya	tâqyh	taqï'a:	
339a 2 3 1	277 l 31 0853	önggere-gul-ba	âwnkrâwwlbh	öngerewü:lbe	
339a 2 3 2	277 l 31 0853	tegün-aca	twnâsh	tü:ne:se	
339a 3 1 1	103 r 21 0853	ingcag(l)a-ba	ânqlyjâğâbh	anqlicaga:ba	to neigh
339a 3 1 2	103 r 21 0853	morin	mwryt	morïn	horse
339a 3 2 1	270 r 28 0853	orki-ba	âwrkybh	orkiba	
339a 3 2 2	270 r 28 0853	tegün-yi	twny	tü:ni	
339a 4 1 1	301 l 21 0853	kola-aca	qwlâsh	qola:sa	
339a 4 1 2	301 l 21 0853	üje-ba	âyjybh	ujebe	to see
339a 4 1 3	301 l 21 0853	yaguma-yi	yâmh#yy	ya:mayi	
339a 4 2 1		ene	âynh	ene	this
339a 4 2 1	363 l 04 0853	ulam	âwlâm	ulam	
339a 4 2 2	363 l 04 0853	üje-gci	âwjâkcy	ujekci	
339a 4 2 3	363 l 04 0853	kola-aca	qwlâsh	qola:sa	
339a 4 3 1	094 l 09 0853	ab-ju	âbjy	abcï	
339a 4 3 2	094 l 09 0853	orci-ba	âwrjybh	orciba	
339a 4 3 3	094 l 09 0853	tegün-yi	twny	tü:ni	
339a 4 3 4	094 l 09 0853	morin	mwryn	morïn	
339b 1 1 1	248 r 23 0854	nege-ba	nybh	ne:be	
339b 1 1 2	248 r 23 0854	egüden-yi	âywdâny	e'ü:deni	
339b 1 2 1			ânkšyqw		
339b 1 2 2					
339b 1 2 3			âmâm#dw		
339b 1 3 1	371 l 29 0854	aguu	âw	a'u:	vast
339b 1 3 2	371 l 29 0854	ki-ba	kybh	kibe	to do
339b 1 3 3	371 l 29 0854	tegün-yin	twny	tü:ni	
339b 1 3 4	371 l 29 0854	tulada	twlâdh	tulada	
339b 1 3 5	371 l 29 0854	A. majlis (mjls) M. -tu	m[j]lş#tw		time or place for sitting, congress
339b 2 1 1	371 l 18 0854	aguu	âw	a'u:	vast
339b 2 1 2	371 l 18 0854	bol-ba	bwlbh	bolba	to become
339b 2 1 3	371 l 18 0854	gajar	ğâjâr	gajar	place
339b 2 3 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
339b 2 3 2	371 l 24 0854	aguu	âw	a'u:	vast
339b 2 3 3	371 l 24 0854	gajar	ğâjâr	gajar	place
339b 2 4 1	340 r 16 0854		tânk		
339b 2 4 2	340 r 16 0854	ki-ba	kybh	kibe	to do
339b 2 4 3	340 r 16 0854	tegün-yi	twny	tü:ni	
339b 3 2 1	300 r 17 0854	kola	qwlâ	qola	
339b 3 2 2	300 r 17 0854	ki-ba	kybh	kibe	to do
339b 3 2 3	300 r 17 0854	tngri	tynkry	tengri	
339b 3 2 4	300 r 17 0854	A. ka:fir (kâfr) M. -yi	kâfry		one denying God, infidel
339b 3 2 5	300 r 17 0854	A. raḥmat (rḥmh") M. -aca	rḥmti#â~sh		
339b 3 3 1	349 l 22 0854	tere	tyrh	tere	
339b 3 3 2	349 l 22 0854	A. raḥmat (rḥmh") M. -aca	rḥmti#â~sh		
339b 3 3 3	349 l 22 0854	kola	qwlâ	qola	
339b 3 3 4	349 l 22 0854	ki-gsan	kykşân	kiksen	
339b 3 3 5	349 l 22 0854	bui	by	bi:	
339b 4 1 1	174 r 01b	0854	gal	ğâl	gal
339b 4 1 2	174 r 01 0854	caki-ba	jâqyb	caqïba	to strike a fire from a flint
339b 4 2 1	343 l 30 0854	A. ṭa'n (ṭ'nh)	ṭ'nh		reproaching, accusation
339b 4 2 2	343 l 30 0854	ki-ba	kybh	kibe	to do
339b 4 2 3	343 l 30 0854	tegün-dur	twndw	tü:ndü	
339b 4 3 1	342 l 34 0854	tata-ba	tâtâbh	tataba	
339b 4 3 2	342 l 34 0854	morin-yi	mwryny	morïnï	
339b 4 3 3	342 l 34 0854	kajagar	qdâl	qada:l	bridle (Cf. Dag. xada:l)
339b 4 3 4	342 l 34 0854	selte	sylth	selte	together
340a 1 1 1		katagu	qtâww	qatawu:	
340a 1 1 2		üile	âwylh	üile	
340a 1 1 3		ki-ba	kybh	kibe	to do
340a 1 2 1	230 r 21 0855		kwtn	kütün	
340a 1 2 2	230 r 21 0855	cirai-tu	jyrây#tw	ciraitu	
340a 1 2 3	230 r 21 0855	bol-ba	bwlbh	bolba	to become
340a 1 3 1			twlâbh		
340a 1 3 2		tegün-yi	twny	tü:ni	
340a 1 3 3		kalagun	qlâwwn	qalawu:n	
340a 2 1 1	377 l 07 0855	üje-ba	âwjâbh	üjebe	
340a 2 1 2	377 l 07 0855	tegün-dur	twndw	tü:ndü	
340a 2 3 1	342 r 14 0855	tata-ba	tâtâbh	tataba	
340a 2 3 2	342 r 14 0855	usun-yi	âwşwny	usunï	water
340a 2 3 3	342 r 14 0855	kudug-aca	qwdwğâsh	quduga:sa	
340a 3 1 1		magta-ba	mâqtâbh	maqtaba	
340a 3 1 2		tegün-yi	twny	tü:ni	
340a 3 2 1		ene	âynh	ene	this
340a 3 2 2	234 l 06 0855	magta-gsan	mâqtâqsân	maqtaqsan	
340a 4 1 1		šok T. -rak ?	šqrâq		
340a 4 1 2		ki-ba	kybh	kibe	to do
340a 4 4 1	236 l 09 0855	A. masḥ (msḥ)	msḥ		wiping, rubbing
340a 4 4 2	236 l 09 0855	tata-ba	tâtâ[bh]	tataba	
340a 4 4 3	236 l 09 0855	ekin-dur	h,ykyn#dw	hekindü	
340b 1 1 1	134 l 11 0856	cine-ba	jynâbh	cinebe	to measure, weigh

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
340b 1 1 2	134 l 11 0856	gajar-yi	ğâjâry	gajarï	place
340b 1 2 1	275 l 32 0856	T. ögüt, ügüt M. -la-ba	âwkwt#lâbh	ügütlebe	
340b 1 2 2	275 l 32 0856	tegün-yi	twny	tü:ni	
340b 2 3 1		ene	âynh	ene	this
340b 2 3 2	275 l 30 0856	T. ögüt, ügüt	âwkwt	ügüt	advice, counsel
340b 2 4 1	381 r 10 0856	ünen	âwnân	ünen	
340b 2 4 2	381 r 10 0856	A. tauba (twbh")	twbh		repenting
340b 3 1 1	316 r 18 0856	sayin	sâyyn	sayin	
340b 3 1 2	316 r 18 0856	oyu-ba	âwyâbh	oyaba	
340b 3 1 3	316 r 18 0856	debel-yi	dyly	de:li	clothes
340b 3 3 1		ene	âynh	ene	this
340b 3 3 2	205 l 09 0856	jegüün	jâwwn	jewü:n	needle
340b 4 1 1		degesün	dyswn	de:sün	rope
340b 4 2 1	303 l 04 0856	kori-ba	qwrybh	qorïba	
340b 4 2 2	303 l 04 0856	tegün-aca	twnâsh	tü:ne:se	
340b 4 3 1	191 r 29 0855	ünür	h,wnyr	hünir	
340b 4 3 2	191 r 29 0855	ög-ba	âwkbh	ökbe	
340b 4 3 3	191 r 29 0855	jagar, jigar	jâr	ja:r	musk, moschus
341a 1 1 1	113 r 04 0857	batu	bâtw	batu	strong
341a 1 1 2	113 r 04 0857	bol-ba	bwlbh	bolba	to become
341a 1 1 3	113 r 04 0857	bilig-tu	bylyk#tw	biliktü	
341a 1 2 1			âwbjybh		
341a 1 2 2		konin-yi	qwnyny	qonïnï	
341a 1 3 1		ene	âynh	ene	this
341a 1 3 2	104 r 06 0857	arasun	ârâswn	arasun	skin
341a 1 3 3	104 r 06 0857	öbci-gsan	âwbjyksân	öbciksen	to flay, skin
341a 2 1 1	222 l 17 0857	köl-dur	kwldw	köldü	
341a 2 1 2	222 l 17 0857	kür-ba	kw[r]bh	kürbe	
341a 2 1 3	222 l 17 0857	sara	srâ	sara	the moon
341a 2 2 1	350 l 27 0857	T. tïrma M. -ba	tyrmâbh	tïrmaba	to claw, scratch with nails or claws
341a 2 2 2	350 l 27 0857	ekin-yi	hykyny	hekini	
341a 2 3 1	276 r 24 0857	öndür	âwndwr	öndür	
341a 2 3 2	276 r 24 0857	bol-ba	bwlbh	bolba	to become
341a 2 3 3	276 r 24 0857	agula	âwlâ	u:la	
341a 3 1 1	213 l 13 0857	keder-la-ba	kydryâbh	kederlebe	
341a 3 1 2	213 l 13 0857	kabar-iyan	qâbâry#yân	qabariya:n	
341a 3 2 1	149 l 07 0857	ebde-ba	âybdâbh	ebdebe	
341a 3 2 2	149 l 07 0857	kudaldu-ku-yi	qwdâldwqwny"	qudalduquyi	
341a 3 3 1		kudku-ba	qwtqwbh	qutquba	
341a 3 3 2		tegün-yi	twny	tü:ni	
341a 4 1 1	269 r 23 0857	orci-gul-ba	âwrjâwlbh	orcawu:lba	
341a 4 1 2	269 r 23 0857	tegün-yin ?	twny	tü:ni	
341a 4 1 3	269 r 23 0857	tngri	tynkry	tengri	
341a 4 1 4	269 r 23 0857	nigur-i ?	nywryn	nï"u:rin	
341a 4 1 5	269 r 23 0857	becin-dur	bjyn#dw	becindü	ape, monkey
341a 4 2 1		bici-ba	byjybh	bicibe	
341a 4 2 2		A. daftar (dftr) M. -yi	dftry		book
341a 4 3 1		ene	âynh	ene	this
341a 4 3 2	118 r 24 0857	bicig	byjyk	bicik	book
341b 1 2 1			sâjybh		

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341b 1 2 2		usun-yi	âwṣwny	usunï	
341b 1 3 1		buca-ba	bwjâbh	bucaba	to return
341b 1 3 2		tegün-yin	twny	tü:ni	
341b 1 3 3		yaguma-aca	yâmh#sh	ya:ma:sa	
341b 2 2 1		joba-ba	jwbâbh	jobaba	
341b 2 2 2		tegün-yi	twny	tü:ni	
341b 2 3 1	139 r 26 0858	debis-ba	dybsbh	debisbe	
341b 2 3 2	139 r 26 0858	debisker-yi	dbyskry	debiskeri	
341b 3 1 1	311 r 01 0858	kurca-d-ga-ba	qwrjâtqâbh	qurcatqaba	to sharpen
341b 3 1 2	311 r 01 0858	T. bašak M. -yi	bâšâğy	bašagï	arrow-head
341b 3 2 1	140 l 17 0858	deyile-ba	dyylbh	deilebe	to conquer, defeat
341b 3 2 2	140 l 17 0858	tegün-yi	twny	tü:ni	
341b 3 3//1	097 r 20 0858	ala-gsan-aca	âlâqsânâsh	alaqsana:sa	to kill
341b 3 3//2	097 r 20 0858	ösiyen-iyan?	âwjânâ	öce:ne: ?	
341b 3 3//3	097 r 20 0858	ab-u-ba	âbwbh	abuba	to take
341b 3 3//4	097 r 20 0858	bi	by	bi	I
341b 4 1 1	097 r 13 0858	ala-gda-ba	âlâqdâbh	alaqdaba	to be killed
341b 4 1 2	097 r 13 0858	tegün-yin	twny	tü:ni	its
341b 4 1 3	097 r 13 0858	tula	twlh	tula	because
341b 4 1 4	097 r 13 0858	ala-gci	â~lâqcy	alaqci	killer
341b 4 2 1	348 r 17 0858	tere	tyrh	tere	that
341b 4 2 2	348 r 17 0858	kümün	kwwn	kü'ü:n	man
341b 4 2 3	348 r 17 0858	minu	myny	mini	my
341b 4 2 4	348 r 17 0858	P. dušman (dšmn)	dšmn	dušman	enemy
341b 4 2 5	348 r 17 0858	bui	ny (by)	bi:	
341b 4 3 1	234 r 26 0858	maila-ba	mârâbh	ma:raba	
341b 4 3 2	234 r 26 0858	tugul	twğwl	tugul	calf less than a year old
342a 1 1 1		jalbari-ba	jâlbârybh	jalbarïba	
342a 1 1 2		tngri-dur	tynkrydw	tengridü	
342a 1 2 1	288 l 15 0859	kayila-ju	qâylâcy	qailaji	aloud
342a 1 2 2	288 l 15 0859	ungsi-ba	âwnkšbh	ungšiba	read
342a 1 2 3	288 l 15 0859	A. qur'a:n (qrâ~n) M. -yi	qrâ~ny		Qur'an
342a 1 3 1		kele-ba	kylybh	kelebe	
342a 1 3 2		tegün-yi	twny	tü:ni	
342a 2 2 1		P.	xwr		
342a 2 2 2		bol-ba	bwlbh	bolba	to become
342a 2 4 1	257 r 18 0859	nigu-ba	nywbh	ni'u:ba	
342a 2 4 2	257 r 18 0859	yaguma-yi	yâmh#yy	ya:mayi	
342a 3 1 1		ene	âynh	ene	this
342a 3 1 2	261 r 28 0859	nigu-gsan	nwywqsân	nuyu:qsan	to hide
342a 3 3 1		ayu-lga-ba	â~yylğâbh	ailgaba	
342a 3 3 2		tegün-yi	twny	tü:ni	
342a 4 1 1	096 r 28 0859	ayu-gsan	âyyqsân	aiqsan	
342a 4 1 2	096 r 28 0859	eme	âymh	eme	woman
342a 4 2 1	147 r 28 0859	dügür-ba	dwwrbh	dü'ü:rbe	
342a 4 2 2	147 r 28 0859	mören	mwrân	mören	
342a 4 4 1	169 r 17 0859	geyi-ba	kybh	geibe	
342a 4 4 2	169 r 17 0859	jula	jwlh	jula	lamp, candle
342b 1 1 1		usun	âwṣwn		
342b 1 1 2		kocur-ba	qwjârbh	qocarba	

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342b 1 1 3		üile-dur	âwylâdw	üiledü	
342b 1 2 1	197 l 33 0860	ire-ba	âyrbh	irebe	to come
342b 1 2 2	197 l 33 0860	tere	tyrh	tere	that
342b 1 2 3	197 l 33 0860	kümün	kwwn	kü'ü:n	man
342b 2 1 1	119 r 20 0860	bisi, busu	byšy	biši	other
342b 2 1 2	119 r 20 0860	irgen	âyrkân	irgen	people
342b 2 1 3	119 r 20 0860	ese	âysh	ese	not
342b 2 1 4	119 r 20 0860	ire-ba	âyrâbh	irebe	to come
342b 2 2 1		jada < Tib. gyad	jâdw	jadu	magic ?
342b 2 2 2		ki-ba	kybh	kibe	to do
342b 2 2 3		nidün-dur	nydwndw	nidündü	eye
342b 2 3 1		sita-ga-ba	šytâbh	šita:ba	
342b 2 3 2		gal-yi	ğâly	galï	fire
342b 3 1 1	259 r 02 0860	nokai	nwqây	noqai	dog
342b 3 1 2	259 r 02 0860	köl-iyan	kwlân	köle:n	
342b 3 1 3	259 r 02 0860	ergü-, örgü-ba	âwrjybh	örgübe	
342b 3 1 4	259 r 02 0860	sige-ba	šybh	še:be	to urinate
342b 3 2 1	107 r 28 0860	P. a:ška:ra: (â~škârâ)	â~škârâ		open, evident, clear
342b 3 2 2	107 r 28 0860	ki-ba	kybh	kibe	to do
342b 3 2 3	107 r 28 0860	tegün-yi	twny	tü:ni	
342b 3 2 4	107 r 28 0860	tere	tyrh	tere	
342b 3 2 5	107 r 28 0860	yaguma-luga	yâmh#lh	ya:mala:	
342b 3 3 1	342 r 10 0860	tata-ba	tâtâbh	tataba	
342b 3 3 2	342 r 10 0860	tegün-dur	twndw	tü:ndü	
342b 3 3 3	342 r 10 0860	kituga-yi	qytwğây	qïtugayi	knife
342b 4 1 1	171 l 28 0860	ges-ge-ba	kyskâbh	geskebe	to melt
342b 4 1 2	171 l 28 0860	semeji-yin	symâḥyn (symâjyn)	semeji:n	fat around the intestines
342b 4 1 3	171 l 28 0860	tosun	twswny	tosun	fat, oil
342b 4 2 1	176 r 14 0860	gar-ba	ğrbh	garba	
342b 4 2 2	176 r 14 0860	aciyan	âjâân	aca'a:n	
342b 4 2 3	176 r 14 0860	degere	dyrh	de:re	
342b 4 3 1		daru-ba	dârwbh	daruba	
342b 4 3 2		P. dušman (dšmn) M. -yi dšmny		dušmanï	
343a 1 1 1			bylkwrbh		
343a 1 1 2		üile	âwylh	üile	
343a 1 2 1		kuyali	qwyâly	quya:lï	
343a 1 2 2		ki-ba	kybh	kibe	to do
343a 1 3 1		ene	âynh	ene	this
343a 1 3 2	306 l 22 0861	kuyali	qwyâyy (qwyâly)	quya:lï	
343a 1 3 3	306 l 22 0861	ki-gsan	kyksân	kiksen	
343a 1 4 1	224 l 01 0861	kögerke-, kögürke-ba	kwwrkybh	kö'ö:rkebe	to brag, boast
343a 1 4 2	224 l 01 0861	tere	tyrh	tere	
343a 1 4 3	224 l 01 0861	kümün-yi	kwwny	kü'ü:ni	
343a 1 4 4	224 l 01 0861	tere	tyrh	tere	
343a 2 1 1			âwylâ'yr		
343a 2 3 1		sayin	sâyyn	sayin	
343a 2 3 2		debel	dyl	de:l	
343a 2 4 1		ene	âynh	ene	this
343a 2 4 2			kwwrkm		
343a 3 2 1	118 r 02 0861	bi	py (by)	bi	I

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
343a 3 2 2	118 r 02 0861	kürge-m	kwrkm	kürgem	
343a 3 2 3	118 r 02 0861	bi	py (by)	bi	
343a 3 2 4	118 r 02 0861	tegün-luga	twnlh	tü:nle:	
343a 3 3 1	248 r 17 0861	nege-ba	nybh	ne:be	
343a 3 3 2	248 r 17 0861	aman-iyan	âmânân	amana:n	
343a 3 4 1	280 r 15 0861	öber-iyan	âwrân	ö:re:n	
343a 3 4 2	280 r 15 0861	nege-ba	nybh	ne:be	
343a 4 1 1	178 r 16 0861	gasigu[-da ?]-ba	ğâšwbh	gašu:ba	
343a 4 1 2	178 r 16 0861	tegün-dur	twndw	tü:ndü	
343a 4 2 1	268 r 01 0861	ogtal-, ogtul-u-n	âwqtâlwn	oqtalun	
343a 4 2 2	268 r 01 0861	yabu-ba	yâbwbh	yabuba	
343a 4 2 3	268 r 01 0861	ongguca	âwnqâjh	onqaca	
343a 4 2 4	268 r 01 0861	usun	âwṣwn	usun	water
343a 4 4 1	212 r 17 0861	P. ka:bi:n (kâbyn)	kâbyn		matrimony, marriage-portion
343a 4 4 2	212 r 17 0861	ög-ba	âwkbh	ökbe	
343a 4 4 3	212 r 17 0861	eme-dur	wylh#dw (âymh#dw)	emedü	
343b 1 1 1		P. ka:bi:n (kâbyn)	kâbyn		marriage-portion
343b 1 1 2		ög-ba	âwkbh	ökbe	
343b 1 1 3		eme-dur	âymh#dw	emedü	
343b 1 2 1		ene	âynh	ene	this
343b 1 2 2	212 r 14 0862	P. ka:bi:n (kâbyn)	kâbyn		matrimony, marriage-portion
343b 1 4 1	365 r 24 0862	uran	âwrân	uran	skillful
343b 1 4 2	365 r 24 0862	bol-ba	bwlbh	bolba	to become
343b 1 4 3	365 r 24 0862	üile-dur	âwylâdw	üiledü	
343b 2 3 1	121 l 23 0862	bogu-r-la-ba ?	bwwrlâbh	bo'o:rlaba	
343b 2 3 2	121 l 23 0862	inggen-yi	âynkâny	ingeni	female camel
343b 2 3 3			jh		
343b 2 4 1	176 l 23 0862	gar-iyan	'ârân (ğârân)	gara:n	
343b 2 4 2	176 l 23 0862	cegeji-dagan	jyâjydân	ce'e:jide:n	
343b 2 4 3	176 l 23 0862	bari-ba	bârybh	barïba	
343b 2 4 4	176 l 23 0862	A. nama:z (nmâz) M. -dur	nmâzdw		
343b 3 1 1	215 l 13 0862	keli-ba	kylybh	kelibe	
343b 3 1 2	215 l 13 0862	guyirinci, guyilinci	ğwyrwcy	guiruci	beggar
343b 3 2 1	356 r 02 0862	duta-gul-ba	[tw]tâwwlbh	tutawu:lba	
343b 3 2 2	356 r 02 0862	tegün-yin	twny	tü:ni	
343b 3 2 3	356 r 02 0862	keseg-yi C. -ni ?	kyšykyny	kešigini	
343b 4 1 1	390 l 06 0862	yeke-lig	yykh#lyk	yekelik	
343b 4 1 2	390 l 06 0862	ki-ba	kybh	kibe	to do
343b 4 1 3	390 l 06 0862	irgen-dur	âyrkândw	irgendü	
344a 1 1 1	211 r 03 0863	jagu-ba	jwbh	ju:ba	
344a 1 1 2	211 r 03 0863	tegün-yi	twny	tü:ni	
344a 1 1 3	211 r 03 0863	mogai	mwğây	mogai	
344a 1 3 1		ergü-ba	h,wrkwbh	örgübe	
344a 1 3 2		tegün-yi	twny	tü:ni	
344a 1 3 3		tngri	tynkry	tengri	
344a 2 1 1	186 l 28 0863	orci-ba	h,wrjybh	horciba	
344a 2 1 2	186 l 28 0863	tegün-yin	twny	tü:ni	
344a 2 1 3	186 l 28 0863	jüg	jwk	jük	
344a 2 2 1	307 r 11 0863	kudal	qw[d]âl	qudal	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
344a 2 2 2	307 r 11 0863	bol-ba	bwlbh	bolba	to become
344a 2 2 3	307 r 11 0863	üge inu	âwkâny	ügeni	
344a 2 2 4	307 r 11 0863	tegün-yin	twny	tü:ni	
344a 3 1 1		bos-ba	bwsbh	bosba	
344a 3 4 1		kola	qwlh	qola	
344a 3 4 2		bol-ba	bwlbh	bolba	to become
344a 3 4 3		T. tutuk ?	twtwq	tutuq	house ?
344a 4 2 1	333 l 06 0863	sika-ba, siga-ba	šyğânh (šyğâbh)	šigaba	
344a 4 2 2	333 l 06 0863	tegün-yi	twny	tü:ni	
344a 4 3 1	177 l 18 0863	gar-ba	ğrbh	garba	
344a 4 3 2	177 l 18 0863	tegün-yin	twny	tü:ni	
344a 4 3 3	177 l 18 0863	nidün	nydwn	nidün	eye
344b 1 2 1		ene	âynh	ene	this
344b 1 2 2	178 r 13 0864	gar-u-gsan	ğârwqsân	garuqsan	
344b 1 2 3	178 r 13 0864	nidün	nydwn	nidün	
344b 1 3 1	377 l 07 0864	üje-ba	âwjâbh	üjebe	
344b 1 3 2	377 l 07 0864	tegün-dur	twndw	tü:ndü	
344b 1 4 1	097 l 18 0864	ala-ba	âlâbh	alaba	
344b 1 4 2	097 l 18 0864	öber-iyan	âwryân	ö:ri'e:n	
344b 2 1 1		oku-ba	âwqâbh	oqaba	to have sexual intercourse
344b 2 1 2		eme-yi	âylh#yy (âymh#yy)	emeyi	woman
344b 2 3 1	390 r 34 0864	yisü T.-nji	yyswncy	yisün	nine
344b 2 3 2	390 r 34 0864	bol-ba	bwlbh	bolba	to become
344b 2 3 3	390 r 34 0864	irgen-dur	âyrkândw	irgendü	people
344b 2 4 1	268 l 04 0864	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
344b 2 4 2	268 l 04 0864	kabar inu ?	qâbârny	qabarni	
344b 3 1 1		ene	âynh	ene	this
344b 3 1 2	284 l 19 0864	kabar	qâbâr	qabar	
344b 3 1 3	284 l 19 0864	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
344b 3 2 1		kuriya-ba	qwryâbh	qurï'a:ba	
344b 3 2 2		tegün-yi	twny	tü:ni	
344b 3 3 1	125 r 19 0864		bwqwyârwqsân	buquya:ruqsan	
344b 4 1 1	098 l 04 0864	T. alda M. -ba	âldâbh	aldaba	to deceive
344b 4 1 2	098 l 04 0864	tegün-yi	twny	tü:ni	
344b 4 5 1		T. bu	bw		
345a 1 1 1	098 l 12 0865	T. alda M. -gsan	âldâqsân	aldaqsan	to deceive
345a 1 2 1		küjügün	kwjwwwn	küjüwü:n	
345a 1 2 2		sönü-ba	swnbh	sönebe	
345a 1 2 3		tngri-dur	tynkry#dw	tengridü	
345a 1 4 1	342 l 25 0865	tata-ba	tâtâbh	tataba	
345a 2 1 1	360 l 26 0865	tegün-aca	twnâsh	tü:ne:se	
345a 2 1 2	360 l 26 0865	debel-yi	dyly	de:li	clothes
345a 2 2 1	278 r 01 0865	ergü-, örgü-ba	âwrkwbh	örgübe	
345a 2 2 2	278 r 01 0865	P. taxta (txth) M. -yi	ṭhtâyy (txtâyy)		board, wood
345a 2 3 1	154 l 25 0865	eme-yin	âymh#yyn	emeyin	
345a 2 3 2	154 l 25 0865	ekin-yi	h,ykyny	hekini	
345a 2 3 3	154 l 25 0865	kudaldu-ba	qwdâl#dwbh	qudalduba	to sell
345a 3 2 1		kola	qwlâ	qola	
345a 3 2 2		ki-ba	kybh	kibe	to do
345a 3 2 3		tegün-aca	twnâsh	tü:ne:se	

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345a 3 3 1	274 r 05 0865	ög-ba	âwkbh	ökbe	
345a 3 3 2	274 r 05 0865	tegün-dur	twndw	tü:ndü	
345a 3 3 3	274 r 05 0865	A. ma:l (mâl)	mâl	ma:l	
345a 3 4 1	214 r 24 0865	kelen-yi	kylâbh (kylânh)	keleni	tongue
345a 3 4 2	214 r 24 0865	gar-ga-ba	ğrğâbh	gargaba	
345a 4 1 1		nilbusu-la-ba	nylbwswlâbh	nïlbusulaba	
345a 4 1 2		nidün	nydwn	nidün	
345a 4 3 1	294 l 21 0865	T. karï-la M. -ba	qâry#lâbh	qarïlaba	to measure by the distance from the elbow to the finger tips
345a 4 3 2	294 l 21 0865	debel-yi	dyly	de:li	clothes
345a 4 4 1	144 l 33 0865	dötüger	dwtr	döte:r	fourth
345a 4 4 2	144 l 33 0865	bol-ba	bwlbh	bolba	to become
345a 4 4 3	144 l 33 0865	irgen-dur	âyrkândw	irgendü	people
345b 1 1 1	150 r 03 0866	ebesü-la-ba	âybh#swlâbh	ebesülebe	
345b 1 1 2	150 r 03 0866	adugusun	âdwswn	adu:sun	
345b 1 1 3	150 r 03 0866	belciger-dur	bylch#âldw	belce'e:ldü	pasture
345b 1 2 1		idka-ba	âytqâbh	itqaba	
345b 1 2 2		tegün-yi	twny	tü:ni	
345b 1 2 3		tegün-aca	twnâsh	tü:ne:se	
345b 2 1 1	330 l 13 0866	sürci-ba	swrjybh	sürcibe	
345b 2 1 2	330 l 13 0866	kabar-dur-iyan	qbârtân	qabarta:n	
345b 2 1 3	330 l 13 0866	A. za'fara:n (z'frân)	z'frân		saffron
345b 2 2 1	278 r 07 0866	ergü-, örgü-ba	âwrkbh	örgübe	
345b 2 2 2	278 r 07 0866	tegün-yi	twny	tü:ni	
345b 2 2 3	278 r 07 0866	gajar-aca	ğâjârâsh	gajara:sa	place
345b 3 1 1	217 l 30 0866	keseg	kysk	kesek	
345b 3 1 2	217 l 30 0866	nökü-ba	nwkbh	nökebe	to patch
345b 3 1 3	217 l 30 0866	debel-yi	dyly	de:li	clothes
345b 3 2 1		ene	âynh	ene	this
345b 3 2 2	340 l 33 0866	tamtu-rkai	tâmtwrqy	tamturqai	broken, torn
345b 3 3 1	314 l 09 0866	A. ruku:' (rkw')	rkw'		bowing the head in humility and reverence
345b 3 3 2	314 l 09 0866	ki-ba	kybh	kibe	to do
345b 3 3 3	314 l 09 0866	tngri-dur	tynkry#dw	tengridü	
345b 4 1 1	341 r 27 0866	tari-ba	târybh	tariba	
345b 4 1 2	341 r 27 0866	gajar-yi	'âjâr (ğâjâr)	gajarï	place
345b 4 3 1	204 l 01 0866	jayaga-ba	jâyâbh	jaya:ba	
345b 4 3 2	204 l 01 0866	tngri	tynkry	tengri	
345b 4 3 3	204 l 01 0866	kümün	kwwn	kü'ü:n	
345b 4 3 4	204 l 01 0866	sayin	sâyyn	sayin	
345b 4 3 5	204 l 01 0866	tulada	twlâdh	tulada	
346a 1 1 1	142 r 28 0867	doluga T. -nci	dwlâncy	dola:nci	seventh
346a 1 1 2	142 r 28 0867	bol-ba	bwlbh	bolba	to become
346a 1 1 3	142 r 28 0867	irgen-dur	âyrkândw	irgendü	
346a 1 2 1	147 r 05 0867	dagu-la-ba	dwlâbh	du:laba	
346a 1 2 2	147 r 05 0867	ere	âyrh	ere	man
346a 1 2 3	147 r 05 0867	T. dagï	dâğy	dagï	
346a 1 2 4	147 r 05 0867	kegürjegene	kwwrjkân	kö'ö:rcken	
346a 1 2 5	147 r 05 0867	kayila-ba	qâylâbâ	qailaba	
346a 1 3 1	317 r 22 0867	A. saji' (sj')	sj'		rhymed prose
346a 1 3 2	317 r 22 0867	kele-gci	klk#cy	kelekci	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
346a 1 3 3	317 r 22 0867	ere	âyrh	ere	
346a 2 2 1		bos-ba	bwsbh	bosba	
346a 2 2 2			nw‘		
346a 2 2 3		bol-ba	bwlbh	bolba	to become
346a 2 2 4			kyk[s]ân		
346a 3 1 1	233 l 33 0867	manglai-yin	mnqlâyyn	manqlain	
346a 3 1 2	233 l 33 0867	üsün-yi	âwswny	üsüni	
346a 3 1 3	233 l 33 0867	tata-ba	tâtâbh	tataba	
346a 3 2 1		kayila-ba	qâylâbh	qailaba	
346a 3 2 2		takiya	tâqyh	taqï'a:	
346a 4 2 1	369 r 08 0867	usun-dur	âwşwndw	usundu	water
346a 4 2 2	369 r 08 0867	oru-ba	âwrâbh	oraba	
346a 4 3 1	113 l 24 0867	basa	bsh	basa	again
346a 4 3 2	113 l 24 0867	üile-dur	âwylâdw	üiledü	
346a 4 4 1		ene	âynh	ene	this
346a 4 4 2			âwrâlğh		
346b 1 2 1	339 l 13 0868	talbi-ba	tâlbybh	talbiba	
346b 1 2 2	339 l 13 0868	tngri	tynkry	tengri	
346b 1 2 3	339 l 13 0868	bogul T. -lar	bwl#lâr	bo:llar	
346b 1 2 4	339 l 13 0868	A. musulma:n (mslmân)	M. -lig-yin	mşlmân#lyğyn	musulma:nlïgïn
346b 1 2 5	339 l 13 0868	mör-yi	mrdy (mwry)	möri	way, path
346b 2 2 1	249 l 33 0868	nege-ba	nybh	ne:be	
346b 2 2 2	249 l 33 0868	egüden-yi	âwdâny	ü:deni	
346b 2 2 3	249 l 33 0868	mör	mwr	mör	
346b 2 2 4	249 l 33 0868	jüg	jwk	jük	
346b 2 3 1	300 l 31 0868	kola	qwlâ	qola	
346b 2 3 2	300 l 31 0868	bol-ba	bwlbh	bolba	to become
346b 2 3 3	300 l 31 0868	nutug	nwtwq	nutuq	
346b 3 1 1	337 r 14 0868	sitügen ?	šwtwân	šütü'e:n	
346b 3 1 2	337 r 14 0868	bol-ba	bwlbh	bolba	to become
346b 3 1 3	337 r 14 0868	tegün-dur	twndw	tü:ndü	
346b 3 1 4	337 r 14 0868	noyan	nwyân	noyan	
346b 3 1 5	337 r 14 0868	dergede	dyrkâ[d]h	dergede	
346b 3 2 1		ene	âynh	ene	this
346b 3 2 2	337 r 18 0868	sitügen ?	šwtwân	šütü'e:n	
346b 3 2 3	337 r 18 0868	bol-u-gci	bwlwqcy	boluqci	
346b 4 1 1	301 l 26 0868	kolbu-ba	qwlbh	qolbaba	
346b 4 1 2	301 l 26 0868	yaguma-yi	yâmh#yy	ya:mayi	
346b 4 1 3	301 l 26 0868	yaguma-dur	yâmh#dw	ya:madu	
346b 4 2 1	324 l 07 0868	sonus-ba	swnâsbh	sonasba	
346b 4 2 2	324 l 07 0868	tngri	tynkry	tengri	
346b 4 2 3	324 l 07 0868	jarlig-yi	jârlyqy	jarlïqï	
347a 1 1 1	364 l 15 0868	una-ga-ba	âwnâğâbh	unaga:ba	
347a 1 1 2	364 l 15 0868	tegün-yi	twny	tü:ni	
347a 1 3 1			h,wrâynh		
347a 1 3 2			âwtâqsân		
347a 1 5 1			šqšlâbh		
347a 1 5 2		tegün-yi	twny	tü:ni	
347a 2 1 1	375 r 26 0869	üile	âwykh (âwylh)	üile	
347a 2 1 2	375 r 26 0869	ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
347a 3 2 1		ene	âynh	ene	this
347a 3 2 2	242 r 24 0869	magu	mw	mu:	bad
347a 3 2 3	242 r 24 0869	ki-gsan	kykşân	kiksen	
347a 3 2 4	242 r 24 0869	tere	tyrh	tere	
347a 3 2 5	242 r 24 0869	bi	by"	bi	
347a 3 4 1	365 r 28 0869	uran	âwrân	uran	
347a 3 4 2	365 r 28 0869	ere	âyrh	ere	man
347a 4 1 1	365 r 26 0869	uran	âwrân	uran	
347a 4 1 2	365 r 26 0869	eme	âymh	eme	woman
347a 4 2 1	212 r 22 0869	kebte-ba	kybtâbh	kebtebe	to lie down
347a 4 4 1	339 r 32 0869	tamaga-la-ba	tâmğâlâbh	tamgalaba	
347a 4 4 2	339 r 32 0869	tngri	tynkry	tengri	
347a 4 4 3	339 r 32 0869	A. ka:fir (kâfr) M. -yin	kâfryn		
347a 4 4 4	339 r 32 0869	sedkil-yi	sytkyly	setkili	
347b 1 1 1	339 r 28 0870	tamaga-la-ba	tâmğâlâbh	tamgalaba	
347b 1 1 2	339 r 28 0870	ere	âyrh	ere	
347b 1 1 3	339 r 28 0870	yaguma-dur	yâmh#dw	ya:madu	
347b 1 1 4	339 r 28 0870	tamaga-luga	tâmğâlâ	tamgala:	
347b 1 2 1	140 l 25 0870	deled-ba	dylâtbh	deletbe	
347b 1 2 2	140 l 25 0870	altan-yi	âltâny	altanï	
347b 2 1 1			âybh#jytw		
347b 2 1 2		bol-ba	bwlbh	bolba	to become
347b 2 3 1		ekin-	hykynâ		
347b 2 3 2					
347b 2 3 3			jryân		
347b 2 4 1	191 l 25 0870	ümürü-ba	h,wmrybh	hümeribe	to gather or contract
347b 2 4 2	191 l 25 0870	ojugui C. -i ?	âwjâğâyy	ojugayi	penis
347b 3 1 1	201 l 09 0870	janci-ba	jânjybh	janciba	
347b 3 1 2	201 l 09 0870	tegün-yi	twny	tü:ni	
347b 3 2 1		ala-ba	âlâbh	alaba	to kill
347b 3 2 2		bögesün-yi	bwwâswny	bö'e:süni	louse
347b 3 3 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
347b 3 3 2		yaguma-yi	yâmh#yy	ya:mayi	
347b 4 1 1		ene	âynh	ene	this
347b 4 1 2	268 r 05 0870	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	to cut
347b 4 2 1	268 l 12 0870	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
347b 4 2 2	268 l 12 0870	törü-gsan-aca	twrkstâsh (twrksnâsh)	törüksene:se	
347b 4 3 1	208 l 15 0870	joki-ba	jwqybh	joqïba	
347b 4 3 2	208 l 15 0870	tegün-dur	twndw	tü:ndü	
347b 4 3 3	208 l 15 0870	debel	dyl	de:l	clothes
348a 1 1 1	156 r 12 0871	ene	âynh	ene	this
348a 1 1 2	156 r 12 0871	debel	dyl	de:l	clothes
348a 1 1 3	156 r 12 0871	üle, ülü	âwlh	üle	
348a 1 1 4	156 r 12 0871	joki-m	jwqym	joqïm	
348a 1 1 5	156 r 12 0871	nadur	nâdw	nadu	
348a 1 2 1			h,yrwrâsh		
348a 1 2 2			âwnqwlbh		
348a 1 2 3		tegün-yi	twny	tü:ni	
348a 1 3 1		ene	âynh	ene	this
348a 1 3 2	342 l 19 0871	tasura-ku	nâswrâqw (tâswrâqw)	tasuraqu	

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348a 1 3 3	342 l 19 0871	gajar	ğâjâr	gajar	place
348a 2 1 1		agur-la-ba	h,âwrlâbh	ha'u:rlaku	
348a 2 1 2		tegün-dur	twndw	tü:ndü	
348a 2 2 1	179 r 04 0871	guyu-ba	ğwybh	guiba	
348a 2 2 2	179 r 04 0871	guyirinci, guyilinci	ğwyrwcy	guiruci	beggar
348a 2 3 1	217 r 27 0871	kebte-ju	kytâcy	keteji	
348a 2 3 2	217 r 27 0871	ugu-ba	âwbâ	u:ba	
348a 2 3 3	217 r 27 0871	usun-yi	âwwṣwn#ny	usunï	
348a 3 1 1	140 l 21 0871	deled-ba	dylâtbh	deletbe	
348a 3 1 2	140 l 21 0871	adugusun-yin	âdwswny	adu:sunï	
348a 3 1 3	140 l 21 0871	sagari	sâry	sa:rï	horsehide, leather
(T. sagrï = law hide; the hindquarters of a horse)					
348a 3 1 4	140 l 21 0871	milaga-iyar	mynââ~r	mïna:'a:r	whip (Cf. Dag.
mina:, Dung. mina)					
348a 3 2 1			twlâbh		
348a 3 2 2		tegün-yi	twny	tü:ni	
348a 3 3 1			jwbh		
348a 3 3 2		tegün-yi	twny	tü:ni	
348a 4 1 1	131 r 03 0871	T. cayan	jyân	cayan	scorpion
348a 4 2 1	350 r 20 0871	tamu-, tomu-ba	twmbh	tomuba	
348a 4 4 1		idka-ba	âytqâbh	ïtqaba	
348a 4 4 2		tegün-yi	twny	tü:ni	
348a 4 4 3		üile-aca	âwylâsh	üile:se	
348b 1 2 1	376 l 31 0872	üiled-ba	âwlâtbh	üiletbe	
348b 1 2 2	376 l 31 0872	tegün-dur	twndw	tü:ndü	
348b 1 2 3	376 l 31 0872	T. ögüt, ügüt	âwkwt	ügüt	advice, counsel
348b 1 3 1	355 r 11 0872	tusa	twsh	tusa	
348b 1 3 2	355 r 11 0872	kürge-ba	kwrkwbh	kürgebe	
348b 1 3 3	355 r 11 0872	tegün-dur	twndw	tü:ndü	
348b 2 1 1		tere	tyrh	tere	
348b 2 1 2		yaguma	yâmh	ya:ma	
348b 2 3 1		kebte-ba	kybtâbh	kebtebe	to lie down
348b 2 4 1	374 l 25 0872	ügei	âwkây	ügei	
348b 2 4 2	374 l 25 0872	ki-ba	kybh	kibe	to do
348b 2 4 3	374 l 25 0872	tngri	tynkry	tengri	
348b 2 4 4	374 l 25 0872	A. ba:ṭil (bâṭl) M. -yi	bâṭly		false
348b 3 1 1	211 r 01 0872	jagu-ba	jwbh	ju:ba	
348b 3 1 2	211 r 01 0872	tegün-yi	[tw]ny	tü:ni	
348b 3 1 3	211 r 01 0872	T. cayan, cadan	jâyân	cayan	scorpion
348b 3 2 1	167 l 23 0872	esi-tu	âystw	estü	instruction, ethics
348b 3 2 2	167 l 23 0872	bol-ba	bwlbh	bolba	to become
348b 3 2 3	167 l 23 0872	keüken	kwkân	kü:ken	
348b 3 3 1		ene	âynh	ene	this
348b 3 3 2		esi-tu	âystw	estü	
348b 4 1 1	269 r 31 0872	orci-ba	âwrjybh	orciba	
348b 4 1 2	269 r 31 0872	cerig	jyryk	cerik	
348b 4 1 3	269 r 31 0872	cerig-tu	jyryk#tw	ceriktü	
348b 4 2 1		ene	âynh	ene	this
348b 4 2 2	264 r 01 0872	olan	âwlân	olan	
348b 4 2 3	264 r 01 0872	cerig	jyryk	cerik	
349a 1 1 1		A. 'a:šiq ('âšq)	'âšq		

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349a 1 1 2		bol-ba	bwlbh	bolba	to become
349a 1 1 3		eme-dur	âymh#dw	emedü	
349a 1 4 1	374 l 16 0873	ügei	âwkây	ügei	
349a 1 4 2	374 l 16 0873	bol-ba	bwlbh	bolba	to become
349a 1 4 3	374 l 16 0873	A. ba:ṭil (bâṭl)	bâṭl		false
349a 2 1 1	117 r 30 0873	A. barakat (brkh")	brkt		
349a 2 1 2	117 r 30 0873	ügei	âwkây	ügei	
349a 2 1 3	117 r 30 0873	ki-ba	kybh	kibe	to do
349a 2 1 4	117 r 30 0873	tngri	tynkry	tengri	
349a 2 1 5	117 r 30 0873	asig-ci	âsyqcy	asiqci	
349a 2 2 1		ki-ba	kybh	kibe	to do
349a 2 2 2		yaguma-yi	yâmh#yy		
349a 3 1 1	152 l 24 0873	eki-la-ba	âykylâbh	ekilebe	
349a 3 1 2	152 l 24 0873	tere	tyrh	tere	
349a 3 1 3	152 l 24 0873	üile-yi	âwylâyy	üileyi	
349a 3 1 4	152 l 24 0873	ki-ku-dur	kykwdwr	kiküdür	
349a 3 2 1		kücün	kwjyn	kücin	
349a 3 2 2		ki-ba	kybh	kibe	to do
349a 4 1 1	301 r 28 0873	kom-la-ba, kom-na-ba	qwm#lâbh	qomlaba	to put a piece of felt on the back of a camel
349a 4 1 2	301 r 28 0873	inggen-yi	âynkâny	ingeni	female camel
349a 4 2 1	163 r 03 0873	eri-ba	âyrybh	eribe	
349a 4 2 2	163 r 03 0873	tegün-aca	twnâsh	tü:ne:se	
349a 4 2 3	163 r 03 0873	A. ma:l (mâl) M. -yi	mâly	ma:lï	
349b 1 2 1		ene	âynh	ene	this
349b 1 2 2	163 r 19 0874	eri-gsan	âyryksân	eriksen	
349b 1 2 3	163 r 19 0874	yaguma	yâmh	ya:ma	
349b 1 3 1	106 r 20 0874	asag-ba	âsâqbh	asaqba	
349b 1 3 2	106 r 20 0874	tegün-aca	twnâsh	tü:ne:se	
349b 1 3 3	106 r 20 0874	tere	tyrh	tere	
349b 1 3 4	106 r 20 0874	yaguma-yi	yâmh#yy	ya:mayi	
349b 2 1 1		ene	âynh	ene	this
349b 2 1 2	106 r 16 0874	asagu-gsan	âsâğwqsân	asagu:qsan	
349b 2 3 1	391 r 08 0874	T. yötel-, yötül-ba	ywtâlbh	yötelbe	to cough
349b 2 4 1		ene	âynh	ene	this
349b 2 4 2			bwtl		
349b 3 1 1	354 r 21 0874	tunggaga-ba	twnqâbh	tunqa:ba	
349b 3 1 2	354 r 21 0874	tegün-yi	twny	tü:ni	
349b 3 1 3	354 r 21 0874	tere	tyrh	tere	
349b 3 1 4	354 r 21 0874	yaguma-aca	yâmh#sh	ya:ma:sa	
349b 4 1 1		ki-ba	kybh	kibe	to do
349b 4 1 2		üile-yi	âwylâyy	üileyi	
349b 4 3 1		ene	âynh	ene	this
349b 4 3 2	219 l 11 0874	ki-ku	kykw	kikü	
350a 1 1 1		soyurka-l	sywrqâl	soyurqal	
350a 1 1 2			âwkbh		
350a 1 1 3		tegün-yi	twny	tü:ni	
350a 1 3 1		ene	âynh	ene	this
350a 1 3 2	325 r 01 0875	soyurka-l	sywrqâl	soyurqal	
350a 1 4 1	207 r 13 0875	joba-ba	jwbâbh	jobaba	
350a 1 4 2	207 r 13 0875	tegün-dur	twndw	tü:ndü	

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350a 2 2 1		kolbu-ba	qwlbâbh	qolbaba	
350a 2 2 2		tegün-yi	twny	tü:ni	
350a 2 3 1	340 r 18 0875	dang (< Chin.)	dânk	tang	pawn
350a 2 3 2	340 r 18 0875	talbi-ba	tâlbybh	talbiba	
350a 2 3 3	340 r 18 0875	tegün-yin	twny	tü:ni	
350a 2 3 4	340 r 18 0875	dergede	dyrkâdh	dergede	
350a 2 3 5	340 r 18 0875	yaguma-yi	yâmh	ya:mayi	
350a 2 4 1		ene	âynh	ene	this
350a 2 4 2		dang (< Chin.)	dânk	tang	pawn
350a 3 5 1		dügür-ga-ba	dwwrkbh	dü'ü:rgebe	
350a 3 5 2			ânqâjâyy		
350a 4 1 1	179 r 17 0875	gulir	ğwlyr	gulir	
350a 4 1 2	179 r 17 0875	ki-ba	kybh	kibe	to do
350a 4 1 3	179 r 17 0875	bugudai-yi	bwğdâyy	bugdaiyi	
350a 4 2 1		ene	âynh	ene	this
350a 4 2 2	179 r 16 0875	gulir	ğwlyr	gulir	flour
350a 4 3 1	262 r 13 0875	negü-ba	nwbh	nü:be	to nomadize
350b 1 1 1		ene	âynh	ene	this
350b 1 1 2		negü-ba	nwbh	nü:be	
350b 1 3 1	155 l 22 0876	ende-ba	âyndâbh	endebe	
350b 1 3 2	155 l 22 0876	ungsi-ku-dur	âwnkšyqw	ungšiqudu	
350b 2 1 1	155 l 31 0876	ende-gci	âyndâkcy	endekci	
350b 2 1 2	155 l 31 0876	ere	âyrh	ere	
350b 2 2 1	155 l 12 0876	ende-ba	âyndâbh	endebe	
350b 2 2 2	155 l 12 0876	dagu-la-ku-dur	dwlâqwdw	du:laqudu	
350b 3 2 1	232 r 04 0876	A. la'nat (l'nh")	l'nt		curse, imprecation
350b 3 2 2	232 r 04 0876	ki-ba	kybh	kibe	to do
350b 3 2 3	232 r 04 0876	tegün-dur	twndw	tü:ndü	
350b 3 3 1		ene	âynh	ene	this
350b 3 3 2		A. la'nat (l'nh")	l'nt		
350b 3 4//1			kynâtbh		
350b 3 4//2			âjrâbh		
350b 3 4//3		tegün-dur	twndw	tü:ndü	
350b 3 4//4		üile	âwylh	üile	
350b 4 2 1	196 l 24 0876		âylâry	ileri	
350b 4 2 2	196 l 24 0876	bol-ba	bwlbh	bolba	to become
350b 4 2 3	196 l 24 0876	ebedcin-aca	âybjynâsh	ebecine:se	
351a 1 1 1		ene	âynh	ene	this
351a 1 1 2		sayin	sâyyn	sayin	
351a 1 2 1			qtqwbh		
351a 1 2 2		tegün-yi	twny	tü:ni	
351a 2 1 1	325 l 26 0877	soyurka-ba	sywrqâbh	soyurqaba	
351a 2 1 2	325 l 26 0877	tegün-dur	twndw	tü:ndü	
351a 2 1 3	325 l 26 0877	A. ma:l (mâl)	mâl	ma:l	
351a 2 3 1	176 r 02 0877	gar-iyan	ğârân	gara:n	
351a 2 3 2	176 r 02 0877	tegün-aca	twnâsh	tü:ne:se	
351a 2 3 3	176 r 02 0877	üle, ülü	âwlh	üle	
351a 2 3 4	176 r 02 0877	ergü-m	âwrkm	örgüm	
351a 3 2 1		talbi-ba	tâlbybh	talbiba	
351a 3 2 2		tegün-yi	twny	tü:ni	

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351a 3 3 1		ene	ânh	ene	this
351a 3 3 2	339 r 09 0877	talbi-ku	tâlbyqw	talbiqu	
351a 3 3 3	339 r 09 0877	gajar	ğâjâr	gajar	place
351a 4 1 1		magu	mw	mu:	
351a 4 1 2		kele-ba	klbh	kelebe	
351a 4 1 3		tegün-dur	twndw	tü:ndü	
351a 4 2 1	364 l 07 0877	una-ba	âwnâbh	unaba	to fall
351a 4 2 2	364 l 07 0877	yaguma	yâmh	ya:ma	thing
351a 4 2 3	364 l 07 0877	gajar-a	ğâjârh	gajara	place
351b 1 1 1	332 r 10 0878	sibagun	šybâwwn	šibawu:n	bird
351b 1 1 2	332 r 10 0878	sagu-ba ?	twbh	tu:ba (su:ba ?)	
351b 1 1 3	332 r 10 0878	modun-dur	mwdwn#dw	modundu	
351b 1 2 1	160 l 04 0878	ene	ânh	ene	this
351b 1 2 2	160 l 04 0878	tegün-yin	twny	tü:ni	
351b 1 2 3	160 l 04 0878	bagu-ku	bwqw	bu:qu	
351b 1 2 4	160 l 04 0878	gajar inu ?	‘ârny (ğâ[jâ]rny)	gajarni	place
351b 1 2 5	160 l 04 0878	bui	by	bi:	
351b 2 1 1		ene	ânh	ene	this
351b 2 1 2		A. qiya:mat (qyâmh")	qyâmt		
351b 2 1 3		edür	âwdwr	ödür	
351b 2 2 1	377 l 09 0878	üje-ba	âwjâbh	ujebe	
351b 2 2 2	377 l 09 0878	tegün-yi	twny	tü:ni	
351b 3 2 1		üje-ba	âwjâbh	ujebe	
351b 3 2 2		tegün-yin	twny	tü:ni	
351b 3 2 3		jüg	jwk	jük	
351b 3 3 1		ene	ânh	ene	this
351b 3 3 2	377 l 32 0878	üje-ku	âwjâkw	ujekü	
351b 3 3 3	377 l 32 0878	gajar	ğâjâr	gajar	place
351b 4 1 1		kola	qwlh	qola	
351b 4 1 2		bol-ba	bwlbh	bolba	to become
351b 4 1 3		tegün-aca	twnâsh	tü:ne:se	
352a 1 1 1	226 r 24 0879	küjügün	kwjwn	küjü:n	neck
352a 1 1 2	226 r 24 0879	tata-ba	tâtâbh	tataba	
352a 1 1 3	226 r 24 0879	tegün-aca	twnâsh	tü:ne:se	
352a 1 1 4	226 r 24 0879	üile-aca	âwylâsh	üile:se	
352a 1 3 1		ene	ânh	ene	this
352a 1 3 2		ülü	âwlw	ülü	not
352a 1 3 3		sonus-u-gci	snâswqcy	sonasuqci	> disobedient, stubborn
352a 2 2 1		saki-ba	sâqybh	saqïba	
352a 2 2 2		tegün-yi	twny	tü:ni	
352a 2 2 3		tngri	tynkry	tengri	
352a 2 3 1	318 l 17 0879	saki-ba	sâqybh	saqïba	
352a 2 3 2	318 l 17 0879	ere	âyrh	ere	
352a 2 3 3	318 l 17 0879	anda-iyan	ândyân	andaya:n	friend
352a 2 3 4	318 l 17 0879	sedkil	sytkl	setkil	
352a 3 1 1	150 l 31 0879	ebesü-la-gul-ba	âybh#sylâwwlbh	ebeselewü:lbe	
352a 3 1 2	150 l 31 0879	koni-ci	qwtcy (qwncy)	qonici	
352a 3 1 3	150 l 31 0879	konin-yi	qwnyny	qonïnï	
352a 4 1 1	150 r 06 0879	ebesü-la-ba	âybh#swlâbh	ebesülebe	
352a 4 1 2	150 r 06 0879	konin	qwnyn	qonïn	

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352a 4 1 3	150 r 06 0879	öber-iyan	âwrân	ö:re:n	
352a 4 2 1		ene	âynh	ene	this
352a 4 2 2	116 l 27 0879	belciger	byljyl	belcil	pasture
352a 4 4 1		A. sa'y (s'y)	s'y		effort
352a 4 4 2		ki-ba	kybh	kibe	to do
352b 1 1 1		ene	âynh	ene	this
352b 1 1 2			s'y		
352b 1 3 1	111 l 32 0880	jaki-ba	jâqybh	jaqïba	
352b 1 3 2	111 l 32 0880	tegün-yi	twny	tü:ni	
352b 1 3 3	111 l 32 0880	P. dušman (dšmn)	dšmn	dušman	enemy
352b 1 3 4	111 l 32 0880	dergede	dyrkdh	dergede	
352b 2 1 1	378 r 27 0880	ükü-gsan-yin	âwkwksânw	üküksenü	those died
352b 2 1 2	378 r 27 0880	kelen	kylân	kelen	
352b 2 1 3	378 r 27 0880	acara-ba	âjrâbh	acaraba	to bring
352b 2 1 4	378 r 27 0880	irgen-dur	âyrgândw	irgendü	
352b 2 3 1		ene	âynh	ene	this
352b 2 3 2	378 r 06 0880	ükü-gsan	âwkwkşân	üküksen	to die
352b 2 3 3	378 r 06 0880	kelen	kylân	kelen	
352b 2 3 4	378 r 06 0880	acara-ba	âjrâbh	acaraba	to bring
352b 3 2 1	192 l 25 0880	A. ḥadd (ḥd) M. -aca	ḥdâsh		limit
352b 3 2 2	192 l 25 0880	önggere-gul-ba	âwnkârâwwlbh	öngerewü:lbe	
352b 3 2 3		A. ka:fir (kâfr)	kâfr		
352b 3 4 1	264 l 32 0880	olan	âwlân	olan	
352b 3 4 2	264 l 32 0880	bol-ba	bwlbh	bolba	to become
352b 3 4 3	264 l 32 0880	usun	âwşwn	usun	
352b 4 2 1		idka-ba	âytqâbh	itqaba	
352b 4 2 2		tegün-aca	twnâsh	tü:ne:se	
352b 4 2 3		üile	âwylh	üile	
353a 2 1 1 (M. geriyes + A. mi:ra:t̲ ?)	216 r 14 0881	geriyes	kyrât (kyrât̲ ?)	gi:ra:s	heritage, succession
353a 2 1 2	216 r 14 0881	ab-u-ba	â~bwbh	abuba	to take
353a 2 1 3	216 r 14 0881	ecige-aca	âyjykâsh	ecige:se	
353a 2 1 4	216 r 14 0881	A. ma:l (mâl) M. -yi	mâly	ma:lï	
353a 3 1 1		ene	âynh	ene	this
353a 3 1 2 (M. geriyes + A. mi:ra:t̲ ?)	237 l 01 0881	geriyes	kyrât̲		heritage, succession
353a 3 1 3	237 l 01 0881	ide-gci	âydâkcy	idekci	
353a 3 4 1		ene	âynh	ene	this
353a 3 4 2 (M. geriyes + A. mi:ra:t̲ ?)	237 l 03 0881	geriyes	kyrât (kyrât̲ ?)		heritage, succession
353a 3 4 3	237 l 03 0881	A. ma:l (mâl)	mâl	ma:l	
353a 4 3 1	342 l 28 0881	tata-ba	tâtâbh	tataba	
353a 4 3 2	342 l 28 0881	eregüü-aca	ârâwâsh	ere'ü:'e:se	
353b 1 2 1		ene	âynh	ene	this
353b 1 2 2	342 r 25 0882	tata-ku	tâtâqw	tataqu	
353b 1 3 1		itege-ba	âytây#bh (âytâkâbh)		to trust
353b 1 3 2		tegün-dur	twndw	tü:ndü	
353b 2 1 1		ene	âynh	ene	this
353b 2 1 2	197 r 06 0882	ire-gsan	âyrâksân	ireksen	
353b 2 1 3	197 r 06 0882	ere	âyrh	ere	man
353b 2 1 4	197 r 06 0882	eme	âymh	eme	woman

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353b 2 4 1		tagala-ba	tâlâbh	ta:laba	
353b 2 4 2		tegün-yi	twny	tü:ni	
353b 3 1 1	285 r 25 0882	kabud-ba	qâbwtbh	qabutba	to swell
353b 3 2 1	320 r 05 0882	sereng-la-ba	syrnk#lâbh	serenglebe	
353b 4 1 1	152 l 04 0882	eje-la-ba	âych#lâbh	ejelebe	
353b 4 1 2	152 l 04 0882	üile-yi	âwlâyy	üileyi	
353b 4 3 1		ene	âynh	ene	this
353b 4 3 2	152 l 07 0882	eje-la-gsan	âyjâlâksân	ejeleksen	
354a 2 1 1	101 r 22 0883	amu-ba	â~mwbh	amuba	to rest
354a 2 2 1		ene	âynh	ene	this
354a 2 2 2	102 l 09 0883	amu-gci	â~mwqcy	amuqci	
354a 2 3 1		jirüke-tu	jwrwkâtw	jürüketü	
354a 2 3 2		bol-ba	bwlbh	bolba	to become
354a 3 2 1		ene	âynh	ene	this
354a 3 2 2	212 r 04 0883	jirüke-tu	jwrwkâtw	jürüketü	courage
354a 3 3 1		magu	mw	mu:	
354a 3 3 2		bol-ba	bwlbh	bolba	to become
354a 3 4 1		ene	âynh	ene	this
354a 3 4 2	242 l 12 0883	magu	mw	mu:	bad
354a 3 5 1	129 l 15 0883	cacagu, sacagu	jâjâ	caca	equal
354a 3 5 2	129 l 15 0883	bol-ba	bwlbh	bolba	to become
354a 4 1 1		ene	âynh	ene	this
354a 4 1 2	129 l 14 0883	cacagu, sacagu	jâjâ	caca	equal
354a 4 3 1	323 l 15 0883	singgen	synkân	singen	
354a 4 3 2	323 l 15 0883	bol-ba	bwlbh	bolba	to become
354b 1 1 1			bybh		
354b 1 1 2		burtag	bwrtâq	bourtaq	
354b 1 1 3		bol-ba	bwlbh	bolba	to become
354b 1 2 1		ene	âynh	ene	this
354b 1 2 2	161 l 31 0884	ere	[â]yrh	ere	
354b 1 2 3	161 l 31 0884	eme	âymh	eme	
354b 1 2 4			bybh		
354b 1 2 5	161 l 31 0884	burtag	bwrtâq	burtaq	
354b 1 3 1		tede	tydh	tede	
354b 1 3 2		bügüde	bwkdh	bügde	all
354b 1 3 3		ere-s	âyrs	eres	
354b 1 3 4		eme-yin	âymyn	emi:n	
354b 1 3 5		A. junub (jnb)	jnb	junub	stranger, foreigner, guest
354b 2 1 1		ijagur-tu	âwjâwwrtw	ujawu:rtu	
354b 2 1 2		bol-ba	bwlbh	bolba	to become
354b 2 2 1		ene	âynh	ene	this
354b 2 2 2	362 r 29 0884	ijagur-tu	âwjâwwrtw	ujawu:rtu	
354b 2 3 1		ene	âynh	ene	this
354b 2 3 2	163 l 16 0884	ere-yin	âyrh#yn	ere'in	
354b 2 3 3	163 l 16 0884	ijagur	âwjâwwr	ujawu:r	
354b 3 1 1		noyitan	nwytân	noitan	
354b 3 1 2		bol-ba	bwlbh	bolba	to become
354b 3 3 1		ene	âynh	ene	this
354b 3 3 2	259 l 03 0884	noyitan	nwytân	noitan	wet
354b 4 1 1		P. dušxwa:r (dšxwâr)	dšxwâr		difficult, heavy,

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
severe					
354b 4 1 2		bol-ba	bwlbh	bolba	to become
354b 4 1 3		üile	âwylâ	üile	
354b 4 2 1		ene	âynh	ene	this
354b 4 2 2	147 l 12 0884	P. dušxwa:r (dšxwâr)	dšxwâr		difficult, heavy, severe
355a 1 1 1		katagu-la-ba	qtâwwlbh	qatawu:lba	to harden
355a 1 2 1		ene	âynh	ene	this
355a 1 2 2	295 l 20 0885	katagu	qtâww	qatawu:	
355a 2 1 1		sayin	sâyyn	sayin	
355a 2 1 2		bol-ba	bwlbh	bolba	to become
355a 2 1 3		usun	âwṣwn		
355a 2 2 1	154 l 02 0885	eme	âymh	eme	
355a 2 2 2	154 l 02 0885	ügei	âwkây	ügei	
355a 2 2 3	154 l 02 0885	bol-ba	bwlbh	bolba	to become
355a 2 4 1		ene	âynh	ene	this
355a 2 4 2	154 l 01 0885	eme	âymh	eme	
355a 2 4 3	154 l 01 0885	ügei	âwkây	ügei	
355a 3 2 1		ene	âynh	ene	this
355a 3 2 2	162 l 04 0885	ere	âyrh	ere	
355a 3 2 3	162 l 04 0885	ügei	âwkây	ügei	
355a 3 2 4	162 l 04 0885	eme	âymh	eme	
355a 3 3 1	177 r 32 0885	A. gari:b (ğryb)	ğryb		strange, poor
355a 3 3 2	177 r 32 0885	bol-ba	bwlbh	bolba	to become
355a 4 2 1	177 r 34 0885	A. gari:b (ğryb)	ğryb		strange, poor
355a 4 2 2	177 r 34 0885	bol-ba	bwlbh	bolba	to become
355a 4 2 3	177 r 34 0885	üge inu	âwkâny	ügeni	
355b 1 1 1	263 l 05 0886	oyira	â[w]yrh	oira	near
355b 1 1 2	263 l 05 0886	bol-ba	bwlbh	bolba	to become
355b 1 1 3	263 l 05 0886	tegün-dur	twndw	tü:ndü	
355b 1 3 1		ene	âynh	ene	this
355b 1 3 2		oyira	âwyrh	oira	close
355b 2 1 1	324 r 06 0886	songgu-gsan	swnqwqṣân	sonquqsan	
355b 2 1 2	324 r 06 0886	bol-ba	bwlbh	bolba	to become
355b 2 2 1		ene	âynh	ene	this
355b 2 2 2	324 r 05 0886	songgu-gsan	swnqwqsân	sonquqsan	
355b 3 1 1		jögelen	jwlân	jö'e:len	
355b 3 1 2		bol-ba	bwlbh	bolba	to become
355b 3 1 3		temür	tymwr	temür	
355b 3 2 1		ene	âynh	ene	
355b 3 2 2		jögelen	jwrlân (jwwlân)	jö'ö:len	soft
355b 3 3 1	200 l 18 0886	jalagu	jalaw	jala'u:	
355b 3 3 2	200 l 18 0886	bol-ba	bwlbh	bolba	to become
355b 4 1 1		ene	âynh	ene	this
355b 4 1 2	200 l 17 0886	jalagu	jalaw	jala'u:	
355b 4 2 1		ene	âynh	ene	this
355b 4 2 2	189 r 03 0886	öcüken	h,wjwkân	hücü:ken	small
355b 4 2 3	189 r 03 0886	nasu-tu	nâswtw	nasutu	
355b 4 4 1	125 r 28 0886	burtag	bwrtâq	burtaq	unclean
355b 4 4 2	125 r 28 0886	bol-ba	bwlbh	bolba	to become
356a 1 1 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
356a 1 1 2	125 r 27 0887	burtag	bwrtâq	bourtaq	unclean
356a 1 4 1	191 l 18 0887	ömekei, ömükei	h,wmâkay	hümeki:	having an offensive smell
356a 1 4 2	191 l 18 0887	bol-ba	bwlbh	bolba	to become
356a 1 4 3	191 l 18 0887	ünür	h,wnyr	hünir	
356a 2 1 1		kuyali	qwyâly	quya:li	
356a 2 1 2		ki-ba	kybh	kibe	to do
356a 2 1 3		eme	âymh	eme	
356a 2 2 1		ene	âynh	ene	this
356a 2 2 2		kuyali	qwyâly	quya:li	
356a 2 2 3		ki-gci	kykcy	kikci	
356a 2 2 4		eme	âymh	eme	woman
356a 2 4 1		T. körk	kwrk	körk	beauty
356a 2 4 2		ügei	âwkây	ügei	not
356a 2 4 3		bol-ba	bwlbh	bolba	to become
356a 3 1 1		ene	âynh	ene	this
356a 3 1 2		T. körk	kwrwk	körk	beauty
356a 3 1 3		ügei	âwkây	ügei	not
356a 3 3 1		sayin	sâyyn	sayin	
356a 3 3 2		cirai-tu	jyrâytw	ciraitu	
356a 3 3 3		bol-ba	bwlbh	bolba	to become
356a 3 4 1		ene	âynh	ene	this
356a 3 4 2	315 r 07 0887	sayin	sâyyn	sayin	
356a 3 4 3	315 r 07 0887	cirai-tu	jyrâytw	ciraitu	face
356a 4 2 1	374 r 19 0887	üge-tu	âwkâtw	ügetü	
356a 4 2 2	374 r 19 0887	bol-ba	bwlbh	bolba	to become
356b 1 1 1		T. körk	kwrk	körk	beauty
356b 1 1 2		ügei	âwkây	ügei	
356b 1 1 3		bol-ba	bwlbh	bolba	to become
356b 1 5 1		ene	âynh	ene	this
356b 1 5 2	224 l 22 0888	T. körk	kwrk	körk	beauty
356b 1 5 3	224 l 22 0888	ügei	âwkây	ügei	
356b 2 2 1	137 r 14 0888	dabusu-tu	dâbwswtw	dabusutu	
356b 2 2 2	137 r 14 0888	bol-ba	bwlbh	bolba	to become
356b 2 3 1		ene	âynh	ene	this
356b 2 3 2	137 r 12 0888	dabusu-tu	dâbwswtw	dabusutu	
356b 2 4 1		ene	âynh	ene	this
356b 2 4 2	137 l 26 0888	dabusu	dâbwsw	dabusu	salt
356b 2 4 3	137 l 26 0888	üge-tü	âwkâtw	ügetü	
356b 3 1 1	178 r 23 0888	gasigun	ğâšwn	gašu:n	bitter
356b 3 1 2	178 r 23 0888	bol-ba	bwlbh	bolba	to become
356b 3 1 3	178 r 23 0888	usun	âwṣwn	usun	water
356b 3 2 1	163 l 18 0888	ere-yin	âyrh#yn	ere'in	
356b 3 2 2	163 l 18 0888	üile	âwylh	üile	
356b 3 2 3	163 l 18 0888	bütü-ba	bwtwbh	bütübe	
356b 3 4 1		ene	âynh	ene	this
356b 3 4 2	129 l 01 0888	bütü-gsan	bwtwksân	bütüksen	
356b 3 4 3	129 l 01 0888	üile	âwylh	üile	
356b 4 2 1		kola	qwlh	qola	
356b 4 2 2		bol-ba	bwlbh	bolba	to become
356b 4 2 3		tegün-aca	twnâsh	tü:ne:se	

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356b 4 3 1		ene	ânynh	ene	this
356b 4 3 2	300 l 20 0888	kola	qwlh	qola	
356b 4 4 1	292 l 08 0888	kara	qrâ	qara	black
356b 4 4 2	292 l 08 0888	bol-ba	bw[lbh]	bolba	
356b 4 4 3	292 l 08 0888	üsün	âwswn	üsün	
357a 1 2 1	122 r 26 0889	bogul	bwl	bo:l	slave
357a 1 2 2	122 r 26 0889	bol-ba	bwlbh	bolba	to become
357a 1 4 1			kydn	keden	
357a 1 4 2		bol-ba	bwlbh	bolba	to become
357a 2 1 1		ene	ânynh	ene	this
357a 2 1 2			kydn	keden	
357a 2 2 1	232 r 06 0889	A. la:'iq (lây'q)	lâyq		suitable, convinient
357a 2 2 2	232 r 06 0889	bol-ba	bwlbh	bolba	to become
357a 2 2 3	232 r 06 0889	tegün-dur	twndw	tü:ndü	
357a 2 3 1		ene	ânynh	ene	this
357a 2 3 2		A. la:'iq (lây'q)	lâyq		suitable, convinient
357a 3 1 1		T. alp	âlb	alb	hero, brave
357a 3 1 2		bol-ba	bwlbh	bolba	to become
357a 3 2 1		ene	ânynh	ene	this
357a 3 2 2		T. alp	âlb	alb	hero, brave
357a 3 3 1	276 r 19 0889	öndür	âwndwr	öndür	
357a 3 3 2	276 r 19 0889	bol-ba	bwlbh	bolba	to become
357a 3 3 3	276 r 19 0889	dagun inu	dâwwn#ny	dawu:nni	
357a 3 4 1		ene	ânynh	ene	this
357a 4 1 1	276 r 26 0889	öndür	ândwr	öndür	
357a 4 1 2	276 r 26 0889	dagu-tu	dâwwtw	dawu:tu	
357a 4 2 1		P.	xwr		
357a 4 2 2		bol-ba	bwlbh	bolba	to become
357a 4 3 1		ene	ânynh	ene	this
357a 4 3 2		P.	xwr		
357a 4 4 1		A. ḥurmat (ḥrmh")	ḥrmt#tw		
357a 4 4 2		bol-ba	bwlbh	bolba	to become
357b 1 1 1		ene	ânynh	ene	this
357b 1 1 2		A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw		
357b 1 2 1		öcüken	h,wjwkân	hücü:ken	
357b 1 2 2		bol-ba	bwlbh	bolba	to become
357b 1 3 1		ene	ânynh	ene	this
357b 1 3 1	189 l 08 0890	öcüken	h,wjwkân	hücü:ken	small
357b 1 4 1		uguca	âwch	u:ca	
357b 1 4 2		kücü-tu	kwjytw	kücitü	
357b 1 4 3		bol-ba	bwlbh	bolba	to become
357b 2 1 1		ene	ânynh	ene	this
357b 2 1 2	371 r 22 0890	uguca	âwch	u:ca	rump
357b 2 1 3	371 r 22 0890	kücü-tu	kwjytw	kücitü	
357b 2 2 1	265 l 09 0890	olan	âwlân	olan	
357b 2 2 2	265 l 09 0890	sü-tu	swtw	sütü	
357b 2 2 3	265 l 09 0890	bol-ba	bwlbh	bolba	to become
357b 2 2 4	265 l 09 0890	inggen	âynkân	ingen	female camel
357b 2 4 1		ene	ânynh	ene	this
357b 2 4 2	265 l 07 0890	olan	âwlân	olan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
357b 2 4 3	265 l 07 0890	sü-tu	swtw	sütü	
357b 3 1 1		ese	âysh	ese	
357b 3 1 2			synâqşân		
357b 3 1 3		üile	âwylh	üile	
357b 3 1 4		bol-ba	bwlbh	bolba	to become
357b 3 2 1		ene	âynh	ene	this
357b 3 2 2	166 r 04 0890	ese	âysh	ese	not
357b 3 2 3	166 r 04 0890	T. sïna M. -gsan	synâqşân	sïnaqsan	
357b 3 2 4	166 r 04 0890	üile-tu	âwylâtw	üiletü	
357b 3 2 5	166 r 04 0890	ere	âyrh	ere	
357b 3 3 1	267 l 12 0890	okur	âwqâr	oqar	
357b 3 3 2	267 l 12 0890	bol-ba	bwlbh	bolba	to become
357b 4 1 1		ene	âynh	ene	this
357b 4 1 2	267 l 11 0890	okur	âwqâr	oqar	short
357b 4 3 1		yeke	yykh	yeke	
357b 4 3 2		bol-ba	bwlbh	bolba	to become
358a 1 1 1		ene	âynh	ene	this
358a 1 1 2	348 l 05 0891	tngri-yin	tynkry#yn	tengri'in	
358a 1 1 3	348 l 05 0891	yeke-lig	yykh#lyk	yekelik	
358a 1 2 1		ene	âynh	ene	this
358a 1 2 2	388 l 27 0891	yeke	yykh	yeke	big
358a 1 5 1		ene	âynh	ene	this
358a 2 1 1	387 l 20 0891	yaguma-yin	yâmh#yyn	ya:mayïn	
358a 2 1 2	387 l 20 0891	yeke-lig	yykh#lyk	yekelik	
358a 2 2 1 mi:ra:t ?)		geriyes	kyrât		(M. geriyes + A.
358a 2 2 2		ab-u-ba	â~bwbh	abuba	
358a 2 2 3		nib	nym	nim	
358a 2 2 4		nigen-yi	nykâny	nikeni	
358a 2 2 5			kwndwlâkwy		
358a 2 3 1		olan	âwlân	olan	
358a 2 3 2		bol-ba	bwlbh	bolba	to become
358a 3 1 1		ene	âynh	ene	this
358a 3 1 2	264 l 20 0891	olan	âwlân	olan	
358a 3 2 1		cögen	cwn	cögen	
358a 3 2 2		bol-ba	bwlbh	bolba	to become
358a 3 3 1		ene	âynh	ene	this
358a 3 3 2	136 r 01 0891	cögen	cwn	cö:n	little
358a 3 4 1			tânk		
358a 3 4 2		bol-ba	bwlbh	bolba	to become
358a 4 1 1	093 l 08 0891	P. a:ba:da:n (â~bâdân)	â~bâdân	a:ba:da:n	cultivated, peopled
358a 4 1 2	093 l 08 0891	bol-ba	bwlbh	bolba	to become
358a 4 1 3	093 l 08 0891	gajar	ğâjâr	gajar	place
358a 4 2 1		ene	âynh	ene	this
358a 4 2 2		P. a:ba:da:n (â~bâdân)	â~[bâ]dân	a:ba:da:n	
358a 4 3 1		katagu	qtâdw (qtâww)	qatawu:	
358a 4 3 2		bol-ba	bwlbh	bolba	to become
358a 4 3 3		üile	âwylâ	üile	
358b 1 1 1		katagu	qtâw	qata'u:	
358b 1 1 2		ökin	â[w]qyn	oqïn	> spinster
358b 1 2 1		mori-la-ba	mwry#lâbh	morilaba	to mount

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358b 2 2 1		ene	ânynh	ene	this
358b 2 2 1	239 l 22 0892	mori-tu	mwrytw	moritu	
358b 3 1 1		sereng-la-ba	syrnk#lâbh	serenglebe	
358b 3 2 1		ene	ânynh	ene	this
358b 3 2 1	320 r 09 0892	sereng-la-gsan	syrnk#lâksân	serengleksen	
358b 3 3 1		magu	mw	mu:	
358b 3 3 2		bol-ba	bwlbh	bolba	to become
358b 3 3 3		üile	âwylh	üile	
358b 4 2 1		ene	ânynh	ene	this
358b 4 2 1	242 l 12 0892	magu	mw	mu:	bad
358b 4 3 1	223 r 22 0892	köngen-lig	kwnkân#lyk	köngenlik	
358b 4 3 2	223 r 22 0892	ki-ba	kybh	kibe	to do
358b 4 3 3	223 r 22 0892	P. nirx, narx (nrx)	nrx		price
359a 1 2 1		ene	ânynh	ene	this
359a 1 2 2	223 l 26 0893	köngen	kw[n]kân	köngen	light (clean?)
359a 1 3 1		P. dušman (dšmn)	dšmn	dušman	enemy
359a 1 3 2		bari-ba	bâ[r]ybh	barïba	
359a 1 3 3		üile-yi	âwylây	üile'i	
359a 2 1 1		ene	ânynh	ene	this
359a 2 1 2	146 r 24 0893	P. dušman (dšmn)	dšmn	dušman	enemy
359a 2 1 3	146 r 24 0893	ki-gsan	kykşân	kiksen	
359a 2 2 1		ene	ânynh	ene	this
359a 2 2 2	147 l 10 0893	P. dušman (dšmn) M. -tu	dšmn#tw	dušmantu	
359a 2 4 1	285 l 14 0893	kabtagai	qynâğây (qbtâğây)	qabtagai	flat
359a 2 4 2	285 l 14 0893	bol-ba	bwlbh	bolba	to become
359a 3 2 1		ene	ânynh	ene	this
359a 3 2 2	284 l 12 0893	kabtagai	qbtây	qab[tag]ai	flat, even
359a 3 4 1		ene	ânynh	ene	this
359a 3 4 2	219 l 06 0893		kydâlân	kida:lan	
359a 3 5 1	105 r 11 0893	arigun	â~ry#wwn	ariwu:n	clean, pure, holy
359a 3 5 2	105 r 11 0893	bol-ba	bwlbh	bolba	to become
359a 4 1 1	106 l 02 0893	arigun	ârywwn	ariwu:n	clean, pure, holy
359a 4 1 2	106 l 02 0893	yaguma	yâmh	ya:ma	
359a 4 2 1		bidügün, büdügün	bydwn	bidü:n	
359a 4 2 2		bol-ba	bwlbh	bolba	to become
359a 4 3 1	323 l 22 0893	siregün, sirügün	syrâwwn	sirewü:n	severe, tough, harsh
359a 4 3 2	323 l 22 0893	bol-ba	bwlbh	bolba	to become
359a 4 3 3	323 l 22 0893	tegün-dur	twndw	tü:ndü	
359b 1 1 1	111 r 17 0894	bara-ba	mârâbh (bârâbh)	baraba	to finish
359b 1 2 1		ene	ânynh	ene	this
359b 1 2 2	112 l 05 0894	bara-gsan	mârâqsan (bârâqsân)	baraqsan	
359b 1 3 1	194 l 12 0894	iceri	âyjâry	iceri	shame
359b 1 3 2	194 l 12 0894	ügei	âwkây	ügei	
359b 1 3 3	194 l 12 0894	bol-ba	bwlbh	bolba	to become
359b 2 1 1		ene	ânynh	ene	this
359b 2 1 2			âwjâry		
359b 2 1 3		ügei	âwkây	ügei	
359b 2 1 4		yagara-ba	jârâbh	ja:raba	
359b 2 3 1		ene	ânynh	ene	this
359b 2 3 2	204 r 14 0894	yagara-gsan	jârâqşân	ja:raqsan	

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359b 3 2 1	097 r 28 0894	T. alp	âlb	alb	hero, brave
359b 3 2 2	097 r 28 0894	bol-ba	bwlbh	bolba	to become
359b 3 3 1		ene	âynh	ene	this
359b 3 3 2	097 r 27 0894	T. alp	âlb	alb	hero, brave
359b 4 2 1	374 r 19 0894	üge-tu	âwkâtw	ügetü	
359b 4 2 2	374 r 19 0894	bol-ba	bwlbh	bolba	to become
359b 4 3 1		ene	âynh	ene	this
359b 4 3 1	374 r 17 0894	üge-tu	âwkâtw	ügetü	
360a 1 1 1		esi-tu	âystw	estü	
360a 1 1 2		bol-ba	bwlbh	bolba	to become
360a 1 2 1		eyin	âyn	i:n	
360a 1 2 2		esi-tu	âystw	estü	
360a 1 3 1	113 r 03 0895	batu	bâtw	batu	strong
360a 1 3 2	113 r 03 0895	bol-ba	bwlbh	bolba	to become
360a 2 1 1		ene	âynh	ene	this
360a 2 1 2		batu	bâtw	batu	
360a 2 2 1		kurca	qwrjh	qurca	
360a 2 2 2		bol-ba	bwlbh	bolba	to become
360a 2 3 1		ene	âynh	ene	this
360a 2 3 2	311 l 24 0895	kurca	qwrjh	qurca	sharp
360a 2 4 1		esi	âys	es	
360a 2 4 2		ügei	âwkây	ügei	
360a 2 4 3		bol-ba	bwlbh	bolba	to become
360a 3 1 1		ene	âynh	ene	this
360a 3 1 2	165 r 09 0895	esi	âys	es	
360a 3 1 3	165 r 09 0895	ügei	âwkây	ügei	
360a 3 2 1	257 l 07 0895	nimgen	nym#kân	nimgen	
360a 3 2 2	257 l 07 0895	debel	dyl	de:l	clothes
360a 3 3 1	392 l 26 0895	A. ‘azi:z (‘zyz)	‘zyz		excellent, precious, valuable
360a 3 3 2	392 l 26 0895	bol-ba	bwlbh	bolba	to become
360a 4 1 1		ene	âynh	ene	this
360a 4 1 2		A. ‘azi:z (‘zyz)	‘zyz		excellent, precious, valuable
360a 4 3 1		sulad-ba	swlâtbh	sulatba	
360b 1 2 1		ene	âynh	ene	this
360b 1 2 2	327 l 23 0896	sulad	swlât	sulat	to be weak, light, insufficient
360b 2 1 1	304 l 16 0896	koyar	qwyâr	qoyar	two
360b 2 1 2	304 l 16 0896	dabkur	dâbqwr	dabqur	row, layer
360b 2 1 3	304 l 16 0896	ki-gsan	kyksân	kiksen	
360b 2 1 4	304 l 16 0896	yaguma	yâmh	ya:ma	thing
360b 2 2 1	334 l 08 0896	sine	šynâ	šine	new
360b 2 2 2	334 l 08 0896	bol-ba	bwlbh	bolba	to become
360b 3 1 1		ene	âynh	ene	this
360b 3 1 2	334 r 27 0896	sine	šyny	šini	new
360b 3 2 1		sayin	sâ’yyn	sayin	
360b 3 2 2		bol-ba	bwlbh	bolba	to become
360b 3 5 1	210 l 31 0896	jujagan	jwjââ~n	juja’a:n	
360b 3 5 2	210 l 31 0896	bol-ba	bwlbh	bolba	to become
360b 4 1 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
360b 4 1 2	210 l 30 0896	jujagan	jwjââ~n	juja'a:n	
360b 4 2 1		sayin	sâ'yyn	sayin	
360b 4 2 2		bol-ba	bwlbh	bolba	to become
360b 4 3 1		ene	âynh	ene	this
360b 4 3 2		sayin	sâ'yyn	sayin	
361a 1 1 1	347 r 12 0897	tngri	tynkry	tengri	
361a 1 1 2	347 r 12 0897	A. raḥmat (rḥmh") M. -yi	rḥmti		
361a 1 1 3	347 r 12 0897	ki-ba	kybh	kibe	to do
361a 1 1 4	347 r 12 0897	bogul T. -lar M. -dagan	bwl#lârdn	bo:llarda:n	
361a 1 2 1		ene	âynh	ene	this
361a 1 2 1	317 l 04 0897	sayin	sâyyun ?	sain	
361a 1 2 3	317 l 04 0897	üile-tu	âwylâtw	üiletü	
361a 1 2 4	317 l 04 0897	A. raḥmat (rḥmh") M. -tu	rḥmti#tw		
361a 1 3 1	355 l 31 0897	turakan	twrqân	turqan	
361a 1 3 2	355 l 31 0897	bol-ba	bwlbh	bolba	to become
361a 1 4 1		ene	âynh	ene	this
361a 1 4 2	355 l 30 0897	turakan	twrqân	turqan	
361a 2 1 1	315 l 11 0897	sayin	sâ'yyn ?	sayin	
361a 2 1 2	315 l 11 0897	arigun	â~rywwn	ari'u:n	
361a 2 1 3	315 l 11 0897	bol-ba	bwlbh	bolba	to become
361a 2 2 1		ene	âynh	ene	
361a 2 2 2	315 l 09 0897	sayin	sâyyn	sayin	
361a 2 2 3	315 l 09 0897	arigun	â~rywwn	ari'u:n	
361a 2 3 1	340 l 21 0897	tamtu-ra-ba	tâmtwrâbh	tamturaba	to break into pieces, wear out
361a 2 4 1		ene	âynh	ene	this
361a 2 4 2	340 l 27 0897	tamtu-ra-gsan	tâmtwrâqsân	tamturaqsan	
361a 3 1 1	313 r 03 0897	kagucin	qwjyn	qu:cin	
361a 3 1 2	313 r 03 0897	bol-ba	bwlbh	bolba	to become
361a 3 2 1		ene	âynh	ene	this
361a 3 2 2		kagucin	qwjyn	qu:cin	
361a 4 1 1	208 r 08 0897	jokis-tu-y-a	jwqystwyâ	joqïstuya	
361a 4 1 2	208 r 08 0897	bol-ba	bwlbh	bolba	to become
361a 4 1 3	208 r 08 0897	yaguma-dur	yâmh#dw	ya:madu	
361a 4 2 1		ene	âynh	ene	this
361a 4 2 2	208 r 01 0897	jokis-tu	jwqystw	joqïstu	
361a 4 2 3	208 r 01 0897	bi	by	bi	
361a 4 3 1		öndür	ândwr	öndür	
361a 4 3 2		bol-ba	bwlbh	bolba	to become
361b 1 1 1		ene	âynh	ene	this
361b 1 1 2	276 r 14 0898	öndür	ândwr	öndür	
361b 1 2 1	313 r 04 0898	kagucin	qwjyn	qu:cin	
361b 1 2 2	313 r 04 0898	bol-ba	bwlbh	bolba	to become
361b 1 2 3	313 r 04 0898	debel	dyl	de:l	clothes
361b 1 3 1		ene	âynh	ene	this
361b 1 3 2	313 r 02 0898	kagucin	qwjyn	qu:cin	
361b 1 4 1		katagu	qtâww	qatawu:	
361b 1 4 2+		neke-ba	nkâbh	nekebe	to weave
361b 2 1 1		debel	dyl	de:l	
361b 2 2 1		ene	âynh	ene	this
361b 2 2 2	296 r 04 0898	katagu	qâtâww	qatawu:	

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361b 2 2 3	296 r 04 0898	T. toku M. -gsan	twqwqsân	toquqsan	to weave
361b 2 3 1	296 l 19 0898	katagu	qtâww	qatawu:	
361b 2 3 2	296 l 19 0898	nigur-tu	nywrtw	nï'u:rtu	
361b 2 3 3	296 l 19 0898	ere	âyrh	ere	man
361b 3 1 1	169 l 20 0898	gegegen	kykân	gege:n	
361b 3 1 2	169 l 20 0898	nigur-tu	nywrtw	nï'u:rtu	
361b 3 1 3	169 l 20 0898	bol-ba	bwlbh	bolba	to become
361b 3 2 1		ene	âynh	ene	this
361b 3 2 2	169 r 10 0898	gegen	kykân	gege:sen	
361b 3 2 3	169 r 10 0898	nigur-tu	nywrtw	nï'u:rtu	
361b 3 3 1	169 l 26 0898	gegegen	kykân	gege:n	
361b 3 3 2	169 l 26 0898	söni	swny	söni	
361b 4 1 1	169 l 23 0898	gegegen	kykân	gege:n	
361b 4 1 2	169 l 23 0898	edür	âwdwr	ödür	
361b 4 2 1	362 r 33 0898	ijagur-tu	âwjâwwrtw	ujawu:rtu	
361b 4 2 2	362 r 33 0898	bol-ba	bwlbh	bolba	to become
361b 4 3 1		ene	âynh	ene	this
361b 4 3 2		ijagur-tu	âwjâwwrtw	ujawu:rtu	
362a 1 1 1		ene	âynh	ene	this
362a 1 1 2		ijagur-tu	âwjâwwrtw	ujawu:rtu	
362a 1 3 1		ene	âynh	ene	this
362a 1 3 2		ijagur-tu	âwjâwwrtw	ujawu:rtu	
362a 1 4 1	212 r 06 0899	jirüke-tu	jwrwkâtw	jürüketü	courage
362a 1 4 2	212 r 06 0899	bol-ba	bwlbh	bolba	to become
362a 2 1 1		ene	âynh	ene	this
362a 2 1 2	212 r 04 0899	jirüke-tu	jwrwkâtw	jürüketü	courage
362a 2 5 1		kündü	kndw	kündü	heavy
362a 2 5 2		bol-ba	bwlbh	bolba	to become
362a 3 1 1		ene	âynh	ene	this
362a 3 1 2	227 r 25 0899	kündü	kndw	kündü	heavy
362a 3 2 1		ene	âynh	ene	this
362a 3 2 2	228 r 03 0899	kündü-lig	kndwlwk	kündülük	
362a 3 3 1		yeke	yykh	yeke	
362a 3 3 2		bol-ba	bwlbh	bolba	to become
362a 3 4 1		ene	âynh	ene	this
362a 3 4 2	388 l 27 0899	yeke	yykh	yeke	big
362a 4 1 1		sayin	sâyyn	sayin	
362a 4 1 2		bol-ba	bwlbh	bolba	to become
362a 4 2 1		ene	âynh	ene	this
362a 4 2 2	315 l 01 0899	sayin	sâyyn	sayin	
362a 4 3 1	194 r 01 0899	A. ḫurmat (ḫrmh")	ḫrmt		respect, honour
362a 4 3 2	194 r 01 0899	ügei	âwkây	ügei	
362a 4 3 3	194 r 01 0899	bol-ba	bwlbh	bolba	to become
362b 1 2 1		ene	âynh	ene	this
362b 1 2 2		A. ḫurmat (ḫrmh")	ḫrmt		
362b 1 2 3		ügei	âwkây	ügei	
362b 1 5 1		kilbar	qylbâr	qïlbar	
362b 1 5 2		bol-ba	bwlbh	bolba	to become
362b 2 1 1		ene	âynh	ene	this
362b 2 1 2	298 l 01 0900	kilbar	qylbâr	qïlbar	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
362b 2 2 1	355 l 06 0900	turakan	twrğân	turgan	
362b 2 2 2	355 l 06 0900	bol-ba	bwlbh	bolba	to become
362b 2 3 1		ene	âynh	ene	this
362b 2 3 2	355 l 04 0900	turakan	twrqân	turqan	thin, lean
362b 3 1 1	357 r 04 0900	tübsin	twbšyn	tübšin	
362b 3 1 2	357 r 04 0900	bol-ba	bwlbh	bolba	to become
362b 3 2 1		ene	âynh	ene	this
362b 3 2 2	357 l 31 0900	tübsin	twbšyn	tübšin	level, even
362b 4 1 1		A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw		
362b 4 1 2		bol-ba	bwlbh	bolba	to become
362b 4 2 1	374 r 24 0900	ügegüü	âwkâwtw	üge'ü:	poor
362b 4 2 2	374 r 24 0900	bol-ba	bwlbh	bolba	to become
362b 4 3 1		ene	âynh	ene	this
362b 4 3 2		ügei	âwkây	ügei	
363a 1 1 1		bidügün, büdügün	bydwn	bidü:n	
363a 1 1 2		bol-ba	bwlbh	bolba	to become
363a 1 2 1		ene	âynh	ene	this
363a 1 2 1	119 l 03 0901	bidügün, büdügün	bydwn	bidü:n	
363a 1 3 1	191 l 32 0901	ümürü-ku	h,wmrynkw	hümerikü	to gather or contract
363a 1 3 2	191 l 32 0901	cirai-tu	jyrây#tw	ciraitu	
363a 2 1 1		ene	âynh	ene	this
363a 2 1 2			h,wmrynkw		
363a 2 1 3		cirai-tu	jyrâytw	ciraitu	
363a 2 2 1	271 r 15 0901	T. otacï	âwtâjy	otaci	physician, doctor
363a 2 2 2	271 r 15 0901	bol-ba	bwlbh	bolba	to become
363a 2 4 1		ene	âynh	ene	this
363a 3 1 1	271 r 14 0901	T. otacï	âwtâcy	otaci	physician, doctor
363a 3 2 1	259 l 19 0901	nomukan	nwmwğân	nomugan	gentle, calm, tame
363a 3 2 2	259 l 19 0901	bol-ba	bwlbh	bolba	to become
363a 3 3 1		ene	âynh	ene	this
363a 3 3 2	259 l 22 0901	nomukan	nwmwqân	nomuqan	gentle, calm, tame
363a 3 4 1	209 r 24 0901	jögelen	jwlân	jö:len	
363a 3 4 2	209 r 24 0901	narin	nâry[n]	narin	
363a 3 4 3	209 r 24 0901	bol-ba	bwlbh	bolba	to become
363a 3 4 4	209 r 24 0901	dagun inu	dwwn#ny	dawu:nni	
363a 4 1 1		ene	âynh	ene	this
363a 4 1 2	209 r 11 0901	jögelen	jwâlân ?	jö'e:len	
363a 4 1 3	209 r 11 0901	dagun-tu	dâwwtwn	dawu:ntu	
363a 4 2 1		yeke	yykh	yeke	
363a 4 2 2		bol-ba	bwlbh	bolba	to become
363a 4 3 1		ene	âynh	ene	this
363a 4 3 2	388 l 27 0901	yeke	yykh	yeke	big
363a 4 4 1	351 r 26 0901	tosu-tu	twswtw	tosutu	fat, oil
363a 4 4 2	351 r 26 0901	bol-ba	bwlbh	bolba	to become
363b 1 1 1		ene	âynh	ene	this
363b 1 1 2		tosu-tu	twswtw	tosutu	
363b 1 2 1		esi-tu	âystw	estü	
363b 1 2 2		bol-ba	bwlbh	bolba	to become
363b 1 4 1		ene	âynh	ene	this
363b 1 4 2		esi-tu	âystw	estü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
363b 2 2 1		bidügün, büdügün	bydwn	bidü:n	
363b 2 2 2		bol-ba	bwlbh	bolba	to become
363b 2 4 1		ene	âynh	ene	this
363b 2 4 2	119 l 03 0902	bidügün, büdügün	bydwn	bidü:n	
363b 3 1 1		yeke	yykh	yeke	
363b 3 1 2		bol-ba	bwlbh	bolba	to become
363b 3 2 1		ene	âynh	ene	this
363b 3 2 2		yeke	yykh	yeke	
363b 3 3 1		ene	âynh	ene	this
363b 3 3 2	387 l 20 0902	yaguma-yin	yâmh#yn	ya:ma'ïn	
363b 3 3 3	387 l 20 0902	yeke-lig	[yykh#]lyk#ny	yekelik	
363b 4 1 1	348 l 06 0902	tngri-yin	tynkry	tengri'in	
363b 4 1 2	348 l 06 0902	yeke-lig inu	yykh#lik#ny	yekelikni	
363b 4 2 1		yeke	yykh	yeke	
363b 4 2 2		bol-ba	bwlbh	bolba	to become
363b 4 3 1		ene	âynh	ene	this
363b 4 3 2		yeke	yykh	yeke	
363b 4 5 1		T.	kydâky		
363b 4 5 2		bol-ba	bwlbh	bolba	to become
364a 1 1 1		ene	âynh	ene	this
364a 1 1 2	214 l 06 0903	kelegei	kylâky	kelegi:	dumb, stutterung
364a 1 3 1	165 l 04 0903	erteki	âyrtk	erteki	
364a 1 3 2	165 l 04 0903	bol-ba	bwlbh	bolba	to become
364a 2 1 1		ene	âynh	ene	this
364a 2 1 2	165 l 03 0903	erteki	âyrtâly (âyrtâky)	erteki	
364a 2 2 1		sayin	sâyyn	sayin	
364a 2 2 2		cirai-tu	jyrâytw	ciraitu	
364a 2 2 3		bol-ba	bwlbh	bolba	to become
364a 2 3 1		ene	âynh	ene	this
364a 2 3 2	315 r 07 0903	sayin	sâyyn	sayin	
364a 2 3 3	315 r 07 0903	cirai-tu	jyrâytw	ciraitu	face
364a 3 1 1		P. jawa:n-mard (jwânmrd)	jwânmrd	jawa:nmard	
364a 3 1 2		bol-ba	bwlbh	bolba	to become
364a 4 1 1		P. jawa:n-mard (jwânmrd)	jwânmrd	jawa:nmard	
364a 4 1 2		ayil	âyl	ail	
364a 4 4 1		ene	âynh	ene	this
364a 4 4 2		P. jawa:n-mard (jwânmrd)	jwânmwrd	jawa:nmard	
364b 1 1 1		kašang	qâšânk	qašang	slow, lazy
364b 1 1 2		bol-ba	bwlbh	bolba	to become
364b 1 2 1		ene	âynh	ene	this
364b 1 2 2	295 l 06 0904	kašang	qâšânk	qašang	slow, lazy
364b 1 3 1		magu	mw	mu:	
364b 1 3 2		bol-ba	bwlbh	bolba	to become
364b 1 4 1		ene	âynh	ene	this
364b 1 4 2	242 l 12 0904	magu	mw	mu:	bad
364b 2 1 1	236 r 28 0904	mika-tu	myqâtw	mïqatu	
364b 2 1 2	236 r 28 0904	bol-ba	bwlbh	bolba	to become
364b 2 2 1		ene	âynh	ene	this
364b 2 2 2	236 r 27 0904	mika-tu	myqâtw	mïqatu	
364b 2 3 1	389 l 07 0904	yeke	yykh	yeke	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
364b 2 3 2	389 l 07 0904	güjege-tu	kwjâtw	güje:tü	
364b 2 3 3	389 l 07 0904	bol-ba	bwlbh	bolba	to become
364b 3 1 1		ene	âynh	ene	this
364b 3 1 2	389 l 04 0904	yeke	yykh	yeke	
364b 3 1 3	389 l 04 0904	güjege-tu	kwjâtw	güje:tü	stomach
364b 3 2 1	210 r 05 0904	jujagan	jwjââ~n	juja'a:n	
364b 3 2 2	210 r 05 0904	neke-gsan	nykksân	nekeksen	
364b 3 2 3	210 r 05 0904	bol-ba	bwlbh	bolba	to become
364b 3 2 4	210 r 05 0904	debel	dyl	de:l	clothes
364b 3 3 1		ene	âynh	ene	this
364b 3 3 2	210 r 03 0904	jujagan	jwjââ~n	juja'a:n	
364b 3 3 3	210 r 03 0904	neke-gsan	nykksân	nekeksen	to knit, weave
364b 4 1 1		jirüken	jwrwkân	jürüken	heart
364b 4 1 2		ügei	âwkây	ügei	
364b 4 1 3		bol-ba	bwlbh	bolba	to become
364b 4 2 1		ene	âynh	ene	this
364b 4 2 2		jirüken	jwrwkân	jürüken	heart
364b 4 2 3		ügei	âwkây	ügei	
364b 4 3 1	344 l 25 0904	tede	tydh	tede	
364b 4 3 2	344 l 25 0904	jirüken	jwrwkân	jürüken	heart
364b 4 3 3	344 l 25 0904	ügei T. -lar	âwkây#lâr	ügeiler	
364b 4 4 1		sayin	şâyyn	sayin	
364b 4 4 2		bol-ba	bwlbh	bolba	to become
365a 1 1 1		ene	âynh	ene	this
365a 1 1 2		sayin	sâ'yyn	sayin	
365a 1 3 1		ene	âynh	ene	this
365a 1 3 2	315 r 12 0905	sayin	sâyyn	sayin	
365a 1 3 3	315 r 12 0905	eme	âymh	eme	
365a 1 5 1		batu-dka-ba	bâtwtqâbh	batutqaba	
365a 2 1 1	331 r 06 0905	A. šahr (šhr)	šhr		city
365a 2 2 1		ene	âynh	ene	this
365a 2 2 2	113 r 01 0905	batu	bâtw	batu	strong
365a 2 3 1	105 r 13 0905	arigun	ârywwn	ari'u:n	clean, pure, holy
365a 2 3 2	105 r 13 0905	bol-ba	bwlbh	bolba	to become
365a 2 3 3	105 r 13 0905	eme	âymh	eme	
365a 3 2 1		ene	âynh	ene	this
365a 3 2 2	105 r 20 0905	arigun	ârywwn	ari'u:n	clean, pure, holy
365a 3 2 3	105 r 20 0905	eme	âymh	eme	woman
365a 3 4 1		esi-tu	âystw	estü	
365a 3 4 2		bol-ba	bwlbh	bolba	to become
365a 4 1 1		ene	âynh	ene	this
365a 4 1 2		esi-tu	âystw	estü	
365a 4 2 1		ene	âynh	ene	this
365a 4 2 2	167 l 25 0905	esi-tu	âystw	estü	
365a 4 2 3	167 l 25 0905	eme	âymh	eme	
365a 4 3 1	113 r 25 0905	batu	bâtw	batu	
365a 4 3 2	113 r 25 0905	A. tadbi:r (tdbyr) M. -tu	tdbyrtw		deliberation
365a 4 3 3	113 r 25 0905	bol-ba	bwlbh	bolba	to become
365b 1 1 1		ene	âynh	ene	this
365b 1 1 2	113 r 28 0906	batu	bâtw	batu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
365b 1 1 3	113 r 28 0906	A. tadbi:r (tdbyr) M. -tu	tdbyrtw		deliberation
365b 1 1 4	113 r 28 0906	ere	ây[rh]	ere	man
365b 1 2 1		esi	âys	es	
365b 1 2 2		sayin	âwkây	sayin	
365b 1 2 3		bol-ba	bwlbh	bolba	to become
365b 1 3 1		ene	âynh	ene	this
365b 1 3 2		esi	âysn (âys)	esi	
365b 1 3 3		sayin	âwkây	sayin	
365b 2 1 1		ene	âynh	ene	this
365b 2 1 2	165 r 13 0906	esi	âysn (âys)	es	
365b 2 1 3	165 r 13 0906	ügei	âwkây	ügei	
365b 2 1 4	165 r 13 0906	eme	âymh	eme	
365b 2 3 1	209 r 06 0906	jögelen	jwâlân	jö:len	
365b 2 3 2	209 r 06 0906	bol-ba	bwlbh	bolba	to become
365b 2 3 3	209 r 06 0906	jida	jydh	jida	
365b 3 1 1		ene	âynh	ene	this
365b 3 1 2	209 r 15 0906	jögelen	jwlân	jö:len	
365b 3 1 3	209 r 15 0906	jida	jydh	jida	
365b 3 4 1		kücü-tu	kwjytw	kücitü	
365b 3 4 2		bol-ba	bwlbh	bolba	to become
365b 3 5 1		ene	âynh	ene	this
365b 4 1 1		kücü-tu	kwjytw	kücitü	
365b 4 2 1	269 l 32 0906	orun-tu	âwrân#tw	orantu	
365b 4 2 2	269 l 32 0906	bol-ba	bwlbh	bolba	to become
365b 4 3 1		ene	âynh	ene	this
365b 4 3 2	269 l 31 0906	orun-tu	âwrân#tw	orantu	
365b 4 4 1		P.	xwr		
365b 4 4 2		bol-ba	bwlbh	bolba	to become
366a 1 1 1		ene	âynh	ene	this
366a 1 1 2		P.	xwr		
366a 1 2 1		P. ju:-mard (jwmrd)	jwmrd	ju:mard	liberal or generous man
366a 1 2 2		bol-ba	bwlbh	bolba	to become
366a 1 3 1		ene	âynh	ene	this
366a 1 3 2		P. ju:-mard (jwmrd)	jwmrd	ju:mard	liberal or generous man
366a 2 1 1		tere	tyrh	tere	
366a 2 1 2		bol-ba	bwlbh	bolba	to become
366a 2 2 1		ene	âynh	ene	this
366a 2 2 2		nere-tu	tyrh#tw (nyrh#tw)	neretü	famous
366a 3 1 1	258 l 07 0907	nigur	nywr	nï'u:r	
366a 3 1 2	258 l 07 0907	guua, goua, guva	ğwwh	gowa	beautiful
366a 3 1 3	258 l 07 0907	bol-ba	bwlbh	bolba	to become
366a 3 2 1		ene	âynh	ene	this
366a 3 2 2	258 l 10 0907	nigur	nywr	nï'u:r	
366a 3 2 3	258 l 10 0907	goua-tu	ğwtw	go'atu	beautiful
366a 3 4 1	209 r 04 0907	jögelen	jwâlân ?	jö'e:len	
366a 3 4 2	209 r 04 0907	bol-ba	bwlbh	bolba	to become
366a 3 4 3	209 r 04 0907	debisker	wbyskr (dbyskr)	debisker	
366a 4 3 1		ene	âynh	ene	this
366a 4 3 2	209 r 03 0907	jögelen	jwlân	jö:len	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
366a 4 4 1	296 l 17 0907	katagu	qtâww	qatawu:	
366a 4 4 2	296 l 17 0907	nigur-tu	nywrtw	nï'u:rtu	
366a 4 4 3	296 l 17 0907	bol-ba	bwlbh	bolba	to become
366b 1 1 1		ene	âynh	ene	this
366b 1 1 2		katagu	qtâww	qatawu:	
366b 1 1 3		nigur-tu	nywrtw	nï'u:rtu	
366b 1 3 1	335 r 12 0908	sira	šyrh	šira	
366b 1 3 2	335 r 12 0908	bol-ba	bwlbh	bolba	to become
366b 1 3 3	335 r 12 0908	morin	mwryn	morïn	
366b 2 1 1	335 r 17 0908	sira	šyrh	šira	
366b 2 1 2	335 r 17 0908	morin	mwryn	morïn	
366b 2 4 1	267 l 16 0908	okur	âwqây (âwqâr)	oqar	short
366b 2 4 2	267 l 16 0908	bol-ba	bwlbh	bolba	to become
366b 2 4 3	267 l 16 0908	üge	âwkây	üge	
366b 3 1 1		ene	âynh	ene	this
366b 3 1 2		okur	âwqâr	short	
366b 3 2 1	144 r 16 0908	dumda	âwndh (dwndh)	dunda	
366b 3 2 2	144 r 16 0908	bol-ba	bwlbh	bolba	to become
366b 3 3 1		ene	âynh	ene	this
366b 3 3 2	144 r 12 0908	dumda	dwndh	dunda	middle
366b 4 2 1	212 l 03 0908	jirüken	jwrwkân	jürüken	heart
366b 4 2 2	212 l 03 0908	ügei	âwkây	ügei	
366b 4 2 3	212 l 03 0908	bol-ba	bwlbh	bolba	to become
366b 4 4 1		ene	âynh	ene	this
366b 4 4 2	212 l 02 0908	jirüken	jwrwkân	jürüken	heart
366b 4 4 3	212 l 02 0908	ügei	âwkây	ügei	
367a 1 1 1	113 r 11 0909	batu	bâtw	batu	strong
367a 1 1 2	113 r 11 0909	bol-ba	bwlbh	bolba	to become
367a 1 1 3	113 r 11 0909	üile	âwylh	üile	
367a 1 2 1		ene	âynh	ene	this
367a 1 2 2	113 r 01 0909	batu	bâtw	batu	strong
367a 1 3 1		A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw		
367a 1 3 2		bol-ba	bwlbh	bolba	to become
367a 1 4 1		ene	âynh	ene	this
367a 2 1 1		A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw		
367a 3 1 1		kilbar	qylbâr	qïlbar	
367a 3 1 2		bol-ba	bwlbh	bolba	to become
367a 3 1 3		üile	âwylh	üile	
367a 3 3 1		kilbar	qylbâr	qïlbar	
367a 3 3 2		üile	âwylh	üile	
367a 4 1 1	366 r 21 0909	urtu	âwrtw	urtu	long
367a 4 1 2	366 r 21 0909	bol-ba	bwlbh	bolba	to become
367a 4 2 1		ene	âynh	ene	this
367a 4 2 2	366 r 18 0909	urtu	âwrtw	urtu	long
367b 1 1 1		esi-tu	âystw	estü	
367b 1 1 2		bol-ba	bwlbh	bolba	to become
367b 2 1 1		ene	âynh	ene	this
367b 2 1 2		esi-tu	âystw	estü	
367b 2 2 1		sönü-ba	swnâbh	sönebe	
367b 2 3 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
367b 2 3 2	327 l 23 0910	sulad	swlât	sulat	to be weak, light, insufficient
367b 2 4 1		jirüke-tu	jwrwkâtw	jürüketü	
367b 2 4 2		bol-ba	bwlbh	bolba	to become
367b 2 5 1		ene	âynh	ene	this
367b 3 1 1		jirüke-tu	jwrwkâtw	jürüketü	
367b 4 1 1	285 l 07 0910	kabirga	qâbyrqh	qabïrqa	rib, side
367b 4 1 2	285 l 07 0910	ebedci-tu	âybh#jytw	ebecitü	
367b 4 1 3	285 l 07 0910	bol-ba	bwlbh	bolba	to become
367b 4 2 1		ene	âynh	ene	this
367b 4 2 2	285 l 03 0910	kabirga	qâbyrğh	qabïrga	
367b 4 2 3	285 l 03 0910	ebedci	âybh#jw	ebecintü	
367b 4 2 4	285 l 03 0910	T. tut M. -u-gsan	twtwqsân	tutuqsan	to attack (illness, pain)
367b 4 3 1	193 r 05 0910	A. ḥaṣba (ḥṣbh")	ḥṣbh		measles
367b 4 3 2	193 r 05 0910	bol-ba	bwlbh	bolba	to become
367b 4 4 1		ene	âynh	ene	this
367b 4 4 2		A. ḥaṣba (ḥṣbh") M. -tu	ḥṣbh#tw		
368a 1 1 1	119 l 14 0911		bjl		paralyzed
368a 1 1 2	119 l 14 0911	bol-ba	bwlbh	bolba	to become
368a 1 2 1	119 l 16 0911		bijl		paralyzed
368a 1 2 2	119 l 16 0911	bol-u-gsan	bwlwqsân	boluqsan	
368a 1 3 1	332 l 05 0911	sige-sun-yi	syswny	še:süni	
368a 1 3 2	332 l 05 0911	bari-ba	bârybh	barïba	
368a 2 1 1		ene	âynh	ene	this
368a 2 1 2	332 l 07 0911	sige-sun-yi	syswny	še:süni	
368a 2 1 3	332 l 07 0911	bari-gsan	bâryqsân	barïqsan	
368a 2 2 1		narin	nâryn	narin	
368a 2 2 2			âybh#jtw		
368a 2 2 3		bol-ba	bwlbh	bolba	to become
368a 2 3 1		ene	âynh	ene	this
368a 2 3 2	246 r 08 0911	narin	nâryn	narin	
368a 2 3 3	246 r 08 0911	ebedci-tu	âybh#jytw	ebecitü	
368a 2 4 1	131 r 33 0911	ceceg-tu	jyjk#tw	cecektü	flower
368a 2 4 2	131 r 33 0911	bol-ba	bwlbh	bolba	to become
368a 2 5 1		eyin	âyn	i:n	
368a 2 5 2	131 r 31 0911	ceceg-tu	jyjâk#tw	cecektü	flower
368a 3 1 1	309 r 04 0911	A. qu:linj, T. kulunc	qwlnj		cholic, lumbago
368a 3 1 2	309 r 04 0911	bol-ba	bwlbh	bolba	to become
368a 3 2 1		ene	âynh	ene	this
368a 3 2 2			qwlnj		
368a 3 2 3		T. tutul-gan	twtwlğân	tutulgan	
368a 3 3 1	234 l 30 0911	A. maxmu:r (mxmwr)	mxmwr		drunk, intoxicated
368a 3 3 2	234 l 30 0911	bol-ba	bwlbh	bolba	to become
368a 4 1 1		ene	âynh	ene	this
368a 4 1 2		A. maxmu:r (mxmwr)	mxmwr		drunk
368a 4 2 1	307 r 07 0911		qwjytw	qucitu	
368a 4 2 2	307 r 07 0911	bari-ba	bârybh	barïba	
368a 4 3 1		ene	âynh	ene	this
368a 4 3 2			qwjynqw (qwjytw)		
368a 4 3 3		bari-gsan	bâryqşân	barïqsan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
368a 4 4 1		T. telbe	tylbh	telbe	lunatic, mad
368a 4 4 2		bol-ba	bwlbh	bolba	to become
368b 1 1 1		ene	âynh	ene	this
368b 1 1 2	345 r 07 0912	T. telbe	tylbh	telbe	lunatic, mad
368b 1 2 1	306 l 05 0912	koyar-ta	qwyârth	qoyarta	twice
368b 1 2 2	306 l 05 0912	ebedcin	âybh#jyn	ebecin	
368b 1 2 3	306 l 05 0912	bol-ba	bwlbh	bolba	to become
368b 1 3 1	299 l 21 0912	kogusun	qwâswn	qo'a:sun	
368b 1 3 2	299 l 21 0912	on	h,wn	hon	
368b 1 3 3	299 l 21 0912	bol-ba	bwlbh	bolba	to become
368b 2 1 1	310 r 17 0912	kura	qwrh	qura	rain
368b 2 1 2	310 r 17 0912	ügei	âwkây	ügei	
368b 2 1 3	310 r 17 0912	bol-ba	bwlbh	bolba	to become
368b 2 1 4	310 r 17 0912	gajar	qâcâr	qajar	
368b 2 2 1		ene	âynh	ene	this
368b 2 2 2	310 r 21 0912	kura	qwrh	qura	rain
368b 2 2 3	310 r 21 0912	ügei	âwkây	ügei	
368b 2 2 4	310 r 21 0912	gajar	ğâjâr	gajar	place
368b 2 3 1	276 l 04 0912	öleskü̈leng, ölüskü̈leng-dur	âwlâskwlânkdw	öleskülengdü	
368b 2 3 2	276 l 04 0912	una-ba	âwnâbh	unaba	
368b 2 3 3	276 l 04 0912	irgen	âyrkân	irgen	
368b 3 1 1			âylbwq		
368b 3 1 2		kelen	kykn (kyln)	kelen	
368b 3 2 1		ene	âynh	ene	this
368b 3 2 2	096 r 17 0912	ayiburla-gsan	âylbwrâqşân	ailburaqsan	
368b 3 2 3	096 r 17 0912	kelen	kykn (kyln)	kelen	
368b 3 3 1	285 l 30 0912	kabud-u-gu	qbdw	qabudu:	swollen
368b 3 3 2	285 l 30 0912	nigur-tu	nywrtw	nï'u:rtu	
368b 3 3 3	285 l 30 0912	bol-ba	bwlbh	bolba	to become
368b 4 1 1		T. tumagu	twmâw	tuma'u:	a cold in the head
368b 4 1 2		bol-ba	bwlbh	bolba	to become
368b 4 3 1		ene	âynh	ene	this
368b 4 3 2		T. tumagu	twmâw	tuma'u:	a cold in the head
368b 4 3 3		bol-u-gsan	bwlwqsân	boluqsan	
369a 1 1 1	337 r 03 0913	A. šu'm (šw'm)	šwm		misfortune, ill-luck
369a 1 1 2	337 r 03 0913	bol-ba	bwlbh	bolba	to become
369a 1 1 3	337 r 03 0913	irgen-dur	âyrkândw	irgendü	
369a 1 2 1		tere	tyrh	tere	
369a 1 2 2		A. šu'm (šw'm)	šwm		misfortune, ill-luck
369a 1 2 3		bui	by"	bi:	
369a 1 3 1	108 r 06 0913	agur-tu	â~wwrtw	a'u:rtu	
369a 1 3 2	108 r 06 0913	bol-ba	bwlbh	bolba	to become
369a 2 1 1		ene	âynh	ene	this
369a 2 1 2	108 r 05 0913	agur-tu	â~wrtw	a'u:rtu	
369a 2 2 1	162 l 30 0913	ere-lig	âyrh#lyk	erelik	
369a 2 2 2	162 l 30 0913	ügei	âwkây	ügei	
369a 2 2 3	162 l 30 0913	bol-ba	bwlbh	bolba	to become
369a 2 3 1		ene	âynh	ene	this
369a 2 3 2	162 l 28 0913	ere-lig	âyrh#lyk	erelik	
369a 2 3 3	162 l 28 0913	ügei	âwkây	ügei	

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369a 2 4 1		ene	âynh	ene	this
369a 2 4 2		ere-lig	âyrh#lyk	erelik	
369a 2 4 3			‘lt		
369a 3 1 1	171 r 08 0913	gedesün	kytâswn	getesün	
369a 3 1 2	171 r 08 0913	ebedci-tu	âybh#jytw	ebecitü	
369a 3 1 3	171 r 08 0913	bol-ba	bwlbh	bolba	to become
369a 3 2 1		ene	âynh	ene	this
369a 3 2 2	171 r 06 0913	gedesün	kytâswn	getesün	
369a 3 2 3	171 r 06 0913	ebedcin	âybh#jyn	ebecin	
369a 3 3 1	165 r 09 0913	esi	âys	es	
369a 3 3 2	165 r 09 0913	ügei	âwkây	ügei	
369a 3 3 3		bol-ba	bwlbh	bolba	to become
369a 3 4 1		ene	âynh	ene	this
369a 3 4 2	165 r 11 0913	esi	âys	es	
369a 3 4 3	165 r 11 0913	ügei	âwkây	ügei	
369a 4 1 1			njt#tw		
369a 4 1 2		bol-ba	bwlbh	bolba	to become
369a 4 2 1		ene	âynh	ene	this
369a 4 2 2		sayin	sâyyn	sayin	
369a 4 2 3			njt#tw		
369b 1 1 1		A. qabu:l (qbwl)	qbwl	qabu:l	
369b 1 1 2		bol-ba	bwlbh	bolba	to become
369b 1 1 3		A.	ḥj#ny		
369b 1 2 1		ene	âynh	ene	this
369b 1 2 2		A. qabu:l (qbwl)	qbwl		
369b 1 2 3		A. ḥajj (ḥj)	ḥj		
369b 1 3 1	139 r 08 0914	dagara-ba	dârâbh	da:raba	to feel cold
369b 1 4 1		ene	âynh	ene	this
369b 1 4 2			dârâqṣân		
369b 2 1 1	250 l 26 0914	nidün	nydwn	nidün	
369b 2 1 2	250 l 26 0914	ügei	âwkây	ügei	
369b 2 1 3	250 l 26 0914	bol-ba	bwlbh	bolba	to become
369b 2 2 1		ene	âynh	ene	this
369b 2 2 2	250 l 25 0914	nidün	nydwn	nidün	
369b 2 2 3	250 l 25 0914	ügei	âwkây	ügei	
369b 2 3 1	387 r 15 0914	T. yarak M. -tu	yrâqtw	yaraqtu	suitability, suitable
369b 2 3 2	387 r 15 0914	bol-ba	bwlbh	bolba	to become
369b 2 3 3	387 r 15 0914	ere	âyrh	ere	man
369b 3 1 1		üile-dur	âwylâdw	üiledü	
369b 3 2 1		ene	âynh	ene	this
369b 3 2 2	208 r 01 0914	jokis-tu	jwqystw	joqïstu	
369b 3 2 3	208 r 01 0914	bi	by	bi	
369b 3 5 1	246 r 10 0914	narin	nâryn	narïn	
369b 3 5 2	246 r 10 0914	ebedci-tu	âbjytw	ebecitü	
369b 3 5 3	246 r 10 0914	bol-ba	bwlbh	bolba	to become
369b 4 1 1		ene	âynh	ene	this
369b 4 1 2	246 r 08 0914	narin	nâryn	narïn	
369b 4 1 3	246 r 08 0914	ebedci-tu	âbjytw	ebecitü	
369b 4 2 1	323 l 01 0914	A. sil (sl)	sl	sil	tuberculosis
369b 4 2 2	323 l 01 0914	ebedcin	âybh#jyn	ebecin	

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369b 4 2 3	323 l 01 0914	bari-ba	bârybh	barïba	
369b 4 2 4	323 l 01 0914	tegün-yi	twny	tü:ni	
369b 4 3 1		ene	ânynh	ene	this
370a 1 1 1	323 l 04 0915	A. sil (sl)	sl	sil	
370a 1 1 2	323 l 04 0915	ebedcin	âbjyn	ebecin	
370a 1 1 3	323 l 04 0915	bari-gsan	bâryqsân	barïqsan	
370a 1 2 1	288 r 24 0915	kalagu-ca-ba	qlâwjâbh	qala'u:caba	
370a 1 3 1		ene	ânynh	ene	this
370a 1 3 2	288 r 26 0915	kalagu-ca-gsan	qlâwwjâqsân	qalawu:caqsan	
370a 1 4 1	345 r 08 0915	T. telbe	tylbh	telbe	lunatic, mad
370a 1 4 2	345 r 08 0915	bol-ba	bwlbh	bolba	to become
370a 2 1 1		ene	ânynh	ene	this
370a 2 1 2		T. telbe	tylbh	telbe	lunatic, mad
370a 3 1 1	364 l 33 0915	umdagas-ba	âwndââsbh	unda'a:sba	to be thirsty
370a 3 2 1	139 l 29 0915	dagus-ba	dâwwsbh	dawu:sba	
370a 3 2 2	139 l 29 0915	A. ṣabr (ṣbr) M. -yi	ṣbry		patience
370a 4 1 1	213 l 04 0915		kydn	keden	
370a 4 1 2	213 l 04 0915	bol-ba	bwlbh	bolba	to become
370a 4 1 3	213 l 04 0915	ere	âyrh	ere	
370a 4 2 1	120 l 09 0915	T. bezgek	byzklk (byzkâk)	bizgek	malaria
370a 4 2 2	120 l 09 0915	bari-ba	bârybh	barïba	
370a 4 2 3	120 l 09 0915	ere-yi	âyrh#yy	ereyi	
370b 1 1 1		ene	ânynh	ene	this
370b 1 1 2	120 l 12 0916	T. bezgek	byzkk	bizgek	
370b 1 1 3	120 l 12 0916	ebedcin	âbjyn	ebecin	disease
370b 1 2 1	328 r 09 0916		systâybh	sustaiba	
370b 1 3 1		ene	ânynh	ene	this
370b 1 3 2			sstâyyqsân		
370b 2 1 1	137 l 06 0916	dabusang	dâbâswn	dabasun	bladder
370b 2 1 2	137 l 06 0916	gürü-sun	kwrswn	gürisün	pebble
370b 2 1 3	137 l 06 0916	bol-ba	bwlbh	bolba	to become
370b 2 1 4	137 l 06 0916	ere	âyrh	ere	man
370b 2 2 1		ene	ânynh	ene	this
370b 2 2 2	137 l 10 0916	dabusang	dâbâswn	dabasun	bladder
370b 2 2 3	137 l 10 0916	gürü-tu	kwry#tw	güritü	
370b 2 3 1			lqwh#tw		
370b 2 3 2		bol-ba	bwlbh	bolba	to become
370b 2 3 3		T. er	âyr	er	man
370b 3 1 1		ene	ânynh	ene	this
370b 3 1 2			lqwh#tw		
370b 3 2 1	213 l 11 0916	keder	kydr	keder	
370b 3 2 2	213 l 11 0916	bol-ba	bwlbh	bolba	to become
370b 3 3 1		ene	ânynh	ene	this
370b 3 3 2	213 l 09 0916	keder	kydr	keder	
370b 3 4 1			šlâṯy		
371a 1 1 1		eki-la-ba	h,ykylâbh	hekilebe	
371a 1 1 2		üile-yi	âwylâyy	üileyi	
371a 1 2 1	313 l 22 0917		qwtwlğâbh	qutu:lgaba	
371a 1 2 2	313 l 22 0917	tegün-yi	twny	tü:ni	
371a 1 2 3	313 l 22 0917	öri-aca	âwryâsh	öri'e:se	debt

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371a 1 3 1	361 r 30 0917	uda-ba	âwdâbh	udaba	
371a 1 3 2	361 r 30 0917	üile-aca	âwylâsh	üile:se	
371a 1 4 1	208 l 17 0917	joki-ba	cwqybh	joqïba	
371a 1 4 2	208 l 17 0917	tegün-dur	twndw	tü:ndü	
371a 1 4 3	208 l 17 0917	üile	âwylh	üile	
371a 2 1 1	155 l 14 0917	ende-ba	âyndâbh	endebe	
371a 2 1 2	155 l 14 0917	kele-ku-dur	klh#kwdw	keleküdü	
371a 2 2 1	155 l 16 0917	ende-ba	âyndâbh	endebe	
371a 2 2 2	155 l 16 0917	mörin	mwryn	mörin	way, path
371a 2 3 1		ene	âynh	ene	this
371a 2 3 2	353 r 19 0917	tögeri-gsan	twryksân	tö:riksen	
371a 3 1 1	289 l 29 0917	kalagud-ga-ba	qlâwwtqâbh	qalawu:tqaba	
371a 3 1 2	289 l 29 0917	tegün-yi	twny	tü:ni	
371a 3 2 1	299 r 32 0917	koyina	qwynh	qoina	
371a 3 2 2	299 r 32 0917	orki-ba	âwrkybh	orkiba	
371a 3 2 3	299 r 32 0917	üile-yi	âwylâyy	üileyi	
371a 3 3 1		ene	âynh	ene	this
371a 3 3 2	299 r 33 0917	koyina	qwynh	qoina	
371a 3 3 3	299 r 33 0917	orki-gci T. -lar	âwrqyqcy#lâr	orqïqcilar	
371a 3 4 1	201 r 10 0917	jaka-dur	cqâdw	jaqadu	border
371a 3 4 2	201 r 10 0917	gar-ga-ba	ğrğâbh	gargaba	
371a 3 4 3	201 r 10 0917	ongguca-yi	âwnqâjyy"	onqacayi	
371a 4 1 1	326 l 05 0917	sönü-ga-ba	swnbh	söne:be	
371a 4 1 2	326 l 05 0917	jula-yi	jwlâyy	julayi	
371a 4 2 1	364 r 02 0917	umdagas-ba	âwndââsbh	unda'a:sba	
371a 4 2 2	364 r 02 0917	tegün-yi	twny	tü:ni	
371a 4 3 1	328 l 29 0917	sur-ga-ba	swrğâbh	surgaba	
371a 4 3 2	328 l 29 0917	tegün-dur	twndw	tü:ndü	
371a 4 3 3	328 l 29 0917	A. qur'a:n (qrâ~n)	qrâ~n		the Qur'an
371a 4 4 1	185 l 25 0917	ile-ba	h,ylâbh	hilebe	
371a 4 4 2	185 l 25 0917	tegün-dur	twndw	tü:ndü	
371a 4 4 3	185 l 25 0917	A. sala:m (slâm)	slâm	sala:m	greetings
371b 1 1 1			dâqâbh		
371b 1 1 2		ire-ba	âyrbh	irebe	
371b 1 1 3		eme-yi	âymh#yy		
371b 1 2 1		ene	âynh	ene	
371b 1 2 2	138 r 24 0918		dâqâmh	daqama	menstruation
371b 1 2 3	138 r 24 0918	ire-gsan	âyrâksân	ireksen	
371b 2 1 1	150 r 24 0918	ebesün	âybh#swn	ebesün	
371b 2 1 2	150 r 24 0918	gar-ga-ba	ğrğâbh	gargaba	
371b 2 1 3	150 r 24 0918	gajar	ğâjâr	gajar	place
371b 2 2 1		ene	âynh	ene	this
371b 2 2 1	150 r 18b	0918	ebesün	âybh#swn	ebesün
371b 2 3 1	284 r 29 0918	kabci-ba	qbjybh	qabciba	
371b 2 3 2	284 r 29 0918	tegün-yi	twny	tü:ni	
371b 2 3 3	284 r 29 0918	yaguma-luga	yâmh#lh	ya:mala:	
371b 2 4 1	365 r 08 0918	uka-gul-ba	âwqâwwlbh	uqawu:lba	
371b 2 4 2	365 r 08 0918	tegün-yi	twny	tü:ni	
371b 2 4 3	365 r 08 0918	yaguma-luga	yâmh#lh	ya:mala:	
371b 3 2 1	299 r 26 0918	koyina	qwynh	qoina	

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371b 3 2 2	299 r 26 0918	orki-ba	âwrkybh	orkiba	
371b 3 2 3	299 r 26 0918	tngri	tynkry	tengri	
371b 3 2 4	299 r 26 0918	tegün-yin	twny	tü:ni	
371b 3 2 5	299 r 26 0918	amin-yi	âmyny	amini	
371b 3 3 1	120 r 15 0918	boljul, boljal	bwljl	boljal	
371b 3 3 2	120 r 15 0918	ki-ba	kybh	kibe	to do
371b 3 3 3	120 r 15 0918	öri-dur	âwrydw	öridü	debt
371b 4 1 1	303 r 25 0918	T. košuk M. -la-ba	qwšwq#lâbh	qošuqlaba	
371b 4 2 1	122 l 16 0918	bos-ga-ba	bwsqâbh	bosqaba	
371b 4 2 2	122 l 16 0918	kei	ky	ki:	wind
371b 4 2 3	122 l 16 0918	egülen-yi	âwlâny	ü:leni	cloud
371b 4 3 1	314 r 20 0918	sayi	sây	sai	recently
371b 4 3 2	314 r 20 0918	ki-nam	kynm	kinem	
371b 4 3 3	314 r 20 0918	tere	tyrh	tere	
371b 4 3 4	314 r 20 0918	üile-yi	âwylâyy	üileyi	
372a 1 1 1		bayan	bâyân	bayan	
372a 1 1 2		bol-ba	bwlbh	bolba	to become
372a 1 1 3		ere	âyrh	ere	
372a 1 2 1		joba-ba	jwbâbh	jobaba	
372a 1 2 2		tegün-yi	twny	tü:ni	
372a 1 3 1	275 r 24 0919	öleskü̈leng, ölüsküleng	âwlâskwlân	öleskülen	
372a 1 3 2	275 r 24 0919	bol-ba	bwlbh	bolba	to become
372a 1 3 3	275 r 24 0919	irgen-yin	âyrkâny	irgeni	
372a 1 3 4	275 r 24 0919	gajar	ğâjâr	gajar	place
372a 2 1 1		ene	âynh	ene	this
372a 2 1 2	275 r 23 0919	öleskü̈leng, ölüsküleng	âwlâskwlân	öleskülen	hunger
372a 2 3 1	288 l 02 0919	kayila-ba	qâylâbh	qailaba	
372a 2 3 2	288 l 02 0919	teden-yi	tydh#ny	tedeni	
372a 2 3 3	288 l 02 0919	mori-tan	mwry#tân	moritan	
372a 3 1 1		ene	âynh	ene	this
372a 3 1 2	288 l 29 0919	kayila-gsan	qâylâqşân	qailaqsan	
372a 3 2 1		A. junub (jnb)	jnb	junub	stranger, foreigner, guest
372a 3 2 2		bol-ba	bwlbh	bolba	to become
372a 3 3 1	195 l 03 0919	idege-tu	âydâtw	ide:tü	
372a 3 3 2	195 l 03 0919	bol-ba	bwlbh	bolba	to become
372a 3 3 3	195 l 03 0919	gajar	ğâjâr	gajar	place
372a 3 4 1		ene	âynh	ene	this
372a 3 4 2		aguu	âw	a'u:	
372a 3 4 3		idege-tu	âydâtw	ide:tü	
372a 4 1 1	162 r 15 0919	eregüü	âyrh#dw (âyrh#ww)	erewü:	
372a 4 1 2	162 r 15 0919	ki-ba	kybh	kibe	to do
372a 4 2 1	094 l 12 0919	ab-ju orci-ba	âbjwrjybh	abcorciba	
372a 4 2 2	094 l 12 0919	tegün-yi	twny	tü:ni	
372a 4 3 1	099 l 31 0919	altan-iyar	âltânââr	altana:r	gold
372a 4 3 2	099 l 31 0919	cime-ba	jymâbh	cimebe	to decorate
372a 4 3 3	099 l 31 0919	A. muṣḥaf (mṣḥf) C. -ni	mṣḥf#ny		the Qur'an
372a 4 4 1	365 l 23 0919	unu-gul-ba	âwnwwwlbh	unu'u:lba	
372a 4 4 2	365 l 23 0919	tegün-yi	twny	tü:ni	
372a 4 4 3	365 l 23 0919	morin-dur	mwryn#dw	morïndu	horse
372b 1 1 1	108 r 28 0920	ayu-lga-ba	âyylğâbh	ayilgaba	to frighten

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372b 1 1 2	108 r 28 0920	tegün-yi	twny	tü:ni	
372b 1 2 1	366 r 30 0920	urtu	âwrtw	urtu	long
372b 1 2 2	366 r 30 0920	kele-ba	klbh	kelebe	
372b 1 2 3	366 r 30 0920	tere	tyrh	tere	
372b 1 2 4	366 r 30 0920	üile-dur	âylâdw	üiledü	
372b 1 2 5	366 r 30 0920	yaguma	yâmh	ya:ma	
372b 1 3 1	133 l 29 0920	cagan-yi	jyğâny	cïga:ni	white
372b 1 3 2	133 l 29 0920	ulagan-luga	h,wlânlh	hula:nla:	red
372b 1 3 3	133 l 29 0920	ide-gül-ba	âydâwwlbh	idewü:lbe	
372b 1 3 4	133 l 29 0920	tegün-dur	twndw	tü:ndü	
372b 1 4 1	194 r 22 0920	ide-gül-ba	âydâwwlbh	idewü:lbe	
372b 2 1 1		T. tolï, dolu ?	twly	tolï	hail
372b 2 1 2		sedkil	sytkyl	setkil	
372b 2 1 3		tegün-yin	twny	tü:ni	
372b 2 1 4			tâlâqwy		
372b 2 2 1	103 l 21 0920	anda-lig-aca	ândâlyğâsh	andaliga:sa	
372b 2 2 2	103 l 21 0920	ög-ba	âwkbh	ökbe	
372b 2 2 3	103 l 21 0920	tegün-dur	twndw	tü:ndü	
372b 2 2 4	103 l 21 0920	yaguma-yi	yâmh#yy	ya:mayi	
372b 2 3 1	258 l 16 0920	nigur	nywr	nï'u:r	
372b 2 3 2	258 l 16 0920	urba-ba	h,wrbâbh	hurbaba	
372b 2 3 3	258 l 16 0920	üile-aca	âwylâsh	üile:se	
372b 3 1 1	223 r 13 0920	köngen	kwnkân	köngen	
372b 3 1 2	223 r 13 0920	ki-ba	kybh	kibe	to do
372b 3 1 3	223 r 13 0920	tegün-yi	twny	tü:ni	
372b 3 1 4	223 r 13 0920	bayaskulang	bâyâsqwlân	bayasqulan	
372b 3 1 5	223 r 13 0920	basa	bâsh	basa	
372b 3 1 6	223 r 13 0920	T. kaigu	qâyğw	qaigu	anxiety
372b 3 2 1		ene	âynh	ene	this
372b 3 2 2	223 r 18 0920	köngen-lig	kwnkânlyk	köngenlik	
372b 3 2 3	223 r 18 0920	bayaskulang-aca	bâyâsqwlâsh	bayasqul[ang]a:sa	joy, happiness
372b 3 3 1	162 l 32 0920	egere-l-yi inu	âyrh#lyny	e:relini	search, demand
372b 3 3 2	162 l 32 0920	ög-ba	âwkbh	ökbe	
372b 4 1 1	301 l 02 0920	kola	qwlh	qola	
372b 4 1 2	301 l 02 0920	orci-ba	âwrjybh	orciba	
372b 4 1 3	301 l 02 0920	tere	tyrh	tere	
372b 4 1 4	301 l 02 0920	üile-dur	âwylâdw	üiledü	
372b 4 2 1	114 r 19 0920	bayas-ga-ba	bâyysqâbh	bayasqaba	to make happy
372b 4 2 2	114 r 19 0920	tegün-yi	twny	tü:ni	
372b 4 3 1		ene	âynh	ene	this
372b 4 3 2	114 r 28 0920	bayas-ga-ba-tu (sic)	bâyysqâbh#tw	bayasqabatu	
372b 4 4 1	316 l 15 0920	sayin	sâyyn	sayin	
372b 4 4 2	316 l 15 0920	ire-ba	âyraybh	irebe	
372b 4 4 3	316 l 15 0920	tegün-dur	twndw	tü:ndü	
372b 4 4 4	316 l 15 0920	yaguma	yâmh	ya:ma	
373a 1 1 1		öber-iyan	âwryyân	ö:riyen	
373a 1 1 2		üje-gsan	âwjâksân	üjeksen	
373a 1 1 3		bol-ba	bwlbh	bolba	to become
373a 1 2 1		ene	âynh	ene	this
373a 1 2 2	282 l 07 0921	öber-iyan	âwryyân	ö:ri'e:n	

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373a 1 2 3	282 l 07 0921	üje-gsan	âwjâkşân	üjeksen	
373a 1 3 1	248 r 32 0921	nege-ba	nybh	ne:be	
373a 1 3 2	248 r 32 0921	ki-ba	kybh	kibe	to do
373a 1 3 3	248 r 32 0921	ügei	âwkâyy"	ügei	
373a 2 1 1	151 l 10 0921	ebesü-tu	âynh#swtw (âybh#swtw)	ebesütü	
373a 2 1 2	151 l 10 0921	bol-ba	bwlbh	bolba	to become
373a 2 1 3	151 l 10 0921	gajar	ğâjâr	gajar	place
373a 2 2 1		ene	âynh	ene	this
373a 2 2 2	151 l 14 0921	ebesü-tu	âybh#swtw	ebesütü	
373a 2 2 3	151 l 14 0921	gajar	ğâcâr	gajar	place
373a 2 3 1	284 l 03 0921	P. paši:ma:n (pšymân)	pšymân		penitence
373a 2 3 2	284 l 03 0921	ire-ba	âyrâbh	irebe	to come
373a 2 3 3	284 l 03 0921	tegün-dur	twndw	tü:ndü	
373a 3 1 1	178 l 01 0921	A. gari:b (ğryb)	ğryb		strange, poor
373a 3 1 2	178 l 01 0921	kele-ba	klbh	kelebe	
373a 3 1 3	178 l 01 0921	üge	âwkh	üge	
373a 3 1 4	178 l 01 0921	dotur-a	dwtârh	dotara	
373a 3 2 1			h,âwwrlâbh		
373a 3 2 2		tegün-yi	twny	tü:ni	
373a 3 3 1	118 r 13 0921	bici-gul-ba	byjâwwlbh	bicewü:lbe	
373a 3 3 2	118 r 13 0921	tegün-dur	twndw	tü:ndü	
373a 3 3 3	118 r 13 0921	urtu	â[w]rtw	urtu	long
373a 3 3 4	118 r 13 0921	kolbuga-yi	qwlbâyy"	qolba:yi	alliterative phrases
373a 4 1 1			âwbrh		
373a 4 1 2			âyrâbh		
373a 4 1 3		tegün-dur	twndw	tü:ndü	
373a 4 1 4		aba	â~bâ	aba	
373a 4 2 1	293 l 18 0921	karbu-ba	qârbwbh	qarbuba	
373a 4 2 2	293 l 18 0921	tegün-yi	twny	tü:ni	
373a 4 2 3	293 l 18 0921	oyira-aca	âwyrâşh	oira:sa	
373a 4 3 1	308 l 23 0921	kudal-dur	qwdâldw	qudaldu	
373a 4 3 2	308 l 23 0921	gar-ga-ba	ğrqâbh	garqaba	
373a 4 3 3	308 l 23 0921	tegün-dur	twndw	tü:ndü	
373a 4 3 4	308 l 23 0921	üge-yi	âwkâyy	ügeyi	
373a 4 4 1		sita-ga-ba	šytâbh	šita:ba	
373a 4 4 2		gal-yi	ğâly	galï	
373b 1 1 1	316 r 06 0922	sayin	sâtyn (sâyyn)	sain	
373b 1 1 2	316 r 06 0922	küü, keü-tu	kwtw	kü:tü	son
373b 1 1 3	316 r 06 0922	bol-ba	bwlbh	bolba	to become
373b 1 1 4	316 r 06 0922	ere	âyrh	ere	
373b 1 2 1	311 r 08 0922	kurca-d-ga-ba	qwrjâtqâbh	qurcatqaba	
373b 1 2 2	311 r 08 0922	tegün-dur	twndw	tü:ndü	
373b 1 2 3	311 r 08 0922	kimusun-yi	qymwswny	qïmusunï	
373b 1 3 1	338 r 30 0922	tala-gul-ba	tâlân#wwlbh	talawu:lba	
373b 1 3 2	338 r 30 0922	teden-yin	tydh#ny	tedeni	
373b 1 3 3	338 r 30 0922	A. ma:l (mâl) M. -yi	mâly	ma:lï	
373b 2 1 1	118 l 18 0922	berke-ta-ba	byrkytbh	berketbe	
373b 2 1 2	118 l 18 0922	yaguma-yi	yâmh#yy	ya:mayi	
373b 2 2 1	118 r 20 0922	bici-ba	byjybh	bicibe	to write
373b 2 2 2	118 r 20 0922	tegün-yi	twny	tü:ni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
373b 2 2 3		nere-yi	nyrâyy	nereyi	
373b 2 2 4		A. daftar (dftr) M. -dur	dftrdw		book
373b 2 3 1		küjügün	kwcwn	küjü:n	
373b 2 3 2		sönü-ba	swnbh	sönebe	
373b 2 3 3		tngri-dur	tynkrydw	tengridü	
373b 3 2 1	320 l 22 0922	sem	sym	sem	
373b 3 2 2	320 l 22 0922	bayi-lga-ba	bâyylğâbh	bayilgaba	
373b 3 2 3		tegün-yi	twny	tü:ni	
373b 3 4 1	114 r 16 0922	bayas-ga-ba	bâyşqâbh	bayasqaba	to make happy
373b 3 4 2	114 r 16 0922	tegün-dur	twndw	tü:ndü	
373b 3 4 3	114 r 16 0922	P. dušman (dšmn) M. -yi	dšmny	dušmanï	
373b 4 1 1		joba-ba	jwbâbh	jobaba	
373b 4 1 2		tegün-yi	twny	tü:ni	
373b 4 2 1			qwtwlğâbh		
373b 4 2 2		tegün-yi	twny	tü:ni	
373b 4 3 1	221 l 07 0922	köke-ra-gul-ba	kwkrâwwlbh	kökerewu:lbe	
373b 4 3 2	221 l 07 0922	tngri	tynkry	tengri	
373b 4 3 3	221 l 07 0922	nilka	nylqh	nilqa	tender, young
373b 4 3 4	221 l 07 0922	ebesün-yi	âybh#swny	ebesüni	grass
373b 4 4 1	389 l 27 0922	yeke	yykh	yeke	
373b 4 4 2	389 l 27 0922	ki-ba	kybh	kibe	to do
373b 4 4 3	389 l 27 0922	tngri	tynkry	tengri	
373b 4 4 4	389 l 27 0922	keüken-yi	kwkâny	kü:keni	child
374a 1 1 1	322 l 23 0923	segürel	sywrâ~l	se'ü:rel	pubic hair
374a 1 1 2	322 l 23 0923	gar-ga-ba	ğrğâbh	gargaba	
374a 1 1 3	322 l 23 0923	keüken	kwkân	kü:ken	
374a 1 2 1	134 r 20 0923	cikin	jyqyn	cïqïn	ear
374a 1 2 2	134 r 20 0923	bari-ba	bârybh	barïba	
374a 1 2 3	134 r 20 0923	tegün-yi ?	twny	tü:ni	
374a 1 4 1	334 l 06 0923	sine	šynh	šine	new
374a 1 4 2	334 l 06 0923	acara-ba	âjrâbh	acaraba	to bring
374a 1 4 3	334 l 06 0923	yaguma-yi	yâmh#yy	ya:mayi	
374a 2 1 1			jyjybh	cicibe	
374a 2 1 2		ere	âyrh	ere	
374a 2 2 1	264 r 33 0923	olan	âwlân	olan	
374a 2 2 2	264 r 33 0923	saki-ba	sâqybh	saqïba	
374a 2 2 3	264 r 33 0923	tegün-yi	twny	tü:ni	
374a 2 3 1		bayas-ga-ba	bâyâsqâbh	bayasqaba	
374a 2 3 2		tegün-yi	twny	tü:ni	
374a 2 4 1	177 r 18 0923	gar-ga-ba	ğrğâbh	gargaba	
374a 2 4 2	177 r 18 0923	tegün-yi	twny	tü:ni	
374a 2 4 3	177 r 18 0923	tere	tyrh	tere	
374a 2 4 4	177 r 18 0923	gajar-a	ğâjârh	gajara	place
374a 3 1 1	207 r 24 0923	jobalang-dur	jâbâlânkdw	jobalangdu	
374a 3 1 2	207 r 24 0923	ogur-ba	âwrbh	u:rba	
374a 3 1 3	207 r 24 0923	tegün-yi	twny	tü:ni	
374a 3 2 1		ene	âynh	ene	this
374a 3 2 2	207 r 20 0923	jobalang	jwbâlânk	jobalang	
374a 3 3 1		gar-ga-ba	ğrğâbh	gargaba	
374a 3 3 2		tegün-yi	twny	tü:ni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
374a 3 3 3		tere	tyrh	tere	
374a 3 3 4		gajar-a	ğâjârh	gajara	
374a 4 1 1	151 l 21 0923	ebke-ba	âybkâbh	ebkebe	to fold
374a 4 1 2	151 l 21 0923	bicig-yi	bjyky	bicigi	
374a 4 2 1	139 r 30 0923	A. daftar (dftr)	dftr		
374a 4 2 2	139 r 30 0923	jagura	jwrh	ju:ra	
374a 4 2 3	139 r 30 0923	tere	tyrh	tere	
374a 4 2 4	139 r 30 0923	yaguma	yâmh	ya:ma	
374a 4 2 5	139 r 30 0923	bui	yy (by)	bi:	
374a 4 3 1	202 l 02 0923	jarim	jârym	jarïm	
374a 4 3 2	202 l 02 0923	söni	swny	söni	
374a 4 3 3	202 l 02 0923	yabu-ba	yâbwbh	yabuba	
374b 1 1 1		ene	âynh	ene	this
374b 1 1 2	202 l 04 0924	jarim	jârym	jarïm	
374b 1 1 3	202 l 04 0924	söni	swny	söni	
374b 1 1 4	202 l 04 0924	yabu-gsan	yâbwqşân	yabuqsan	
374b 1 3 1	188 l 32 0924	uya-ba	h,wyâbh	huyaba	
374b 1 3 2	188 l 32 0924	egüden-yi	âywdâny	e'ü:deni	
374b 1 4 1	188 r 26 0924	uya-ba	h,wyâbh	huyaba	
374b 1 4 2	188 r 26 0924	üge	âwkh	üge	
374b 2 1 1		bos-ga-ba	bwsqâbh	bosqaba	
374b 2 2 1	154 r 21 0924	emegel-la-ba	âyml#lâbh	em[e:]llebe	
374b 2 2 2	154 r 21 0924	adugusun-yi	âdwswny	adu:sunï	
374b 2 3 1	336 r 23 0924	sita-ga-ba	šytâbh	šita:ba	
374b 2 3 2	336 r 23 0924	jula-yi	jwlâyy	julayi	lamp, candle
374b 2 4 1	133 r 27 0924	cina-ba	jynâbh	cinaba	
374b 2 4 2	133 r 27 0924	mikan-yi	myqâny	mïqanï	
374b 3 1 1	265 r 07 0924	ol-ba	âwlbh	olba	
374b 3 1 2	265 r 07 0924	mör-yi	mwry	möri	way. path
374b 3 2 1	164 r 27 0924	erte	âyrth	erte	
374b 3 2 2	164 r 27 0924	ire-ba	âyrâbh	irebe	
374b 3 3 1	392 l 08 0924	A. 'arab ('rb) T. -ca	'rb#ch		Arabic language ?
374b 3 3 2	392 l 08 0924	kele-ba ?	kl*bh	kellebe	
374b 3 3 3	392 l 08 0924	A. 'ajami: ('jmy)	'jmy		Persian
374b 3 4 1	107 l 18 0924	asig	âsyq	asïq	profit
374b 3 4 2	107 l 18 0924	ki-ba	kybh	kibe	to do
374b 4 1 1	358 l 08 0924	tübsid-ga-ba	twbšyt[k]bh	tübšitkebe	
374b 4 1 2	358 l 08 0924	üile-yi	âwylâyy	üileyi	
374b 4 2 1		bayas-ga-ba	bâyâsqâbh	bayasqaba	
374b 4 2 2		tegün-yi	twny	tü:ni	
374b 4 2 3		P. baxt (bxt) M. -tu	bxt#tw		
374b 4 2 4		bol-ba	bwlbh	bolba	to become
374b 4 3 1		ene	âynh	ene	this
374b 4 3 2	315 l 24 0924	sayin	sâyyn	sayin	
374b 4 3 3	315 l 24 0924	P. baxt (bxt) M. -tu	bxt#tw		fortune, prosperity, luck
374b 4 4 1	183 r 21 0924	ekin-yi	h,ykyny	hekini	
374b 4 4 2	183 r 21 0924	ergü-, örgü-ba	âwrkwbh	örgübe	
374b 4 4 3	183 r 21 0924	temegen	tymn	tem[e:]n	
375a 1 1 1	120 l 27 0925	T. bogaz, M. bogus ?	bwğâr	boga:r	pregnant
375a 1 1 2	120 l 27 0925	ki-ba	kybh	kibe	to do

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375a 1 1 2	178 r 33 0925	ki-ba	kybh	kibe	to do
375a 1 1 3	120 l 27 0925	ere	âyrh	ere	male
375a 1 1 3	178 r 33 0925	togugan-yi	twğâny	toga:ni	
375a 1 1 4	120 l 27 0925	temegen	tmn	tem[e:]n	camel
375a 1 1 5	120 l 27 0925	inggen-yi	âynkâny	ingeni	female camel
375a 1 2 1	178 r 33 0925	gasigun	ğâšwn	gašu:n	bitter
375a 1 3 1			âwbwbh		
375a 1 3 2			âyryly		
375a 1 4 1	248 l 12 0925	neyile-gul-ba	nylâwwlbh	neilewü:lbe	
375a 1 4 2	248 l 12 0925	eme-yi	âymh#yy	emeyi	
375a 2 1 1	168 r 23 0925	P. farya:d (fryâd) M. -dur	fryâdtw		lamentation, cry for help
375a 2 1 2	168 r 23 0925	kür-ba	kwrbh	kürbe	
375a 2 2 1		ene	âynh	ene	this
375a 2 2 2	168 r 25 0925	P. farya:d (fryâd) M. -dur	fryâdtw		lamentation, cry for help
375a 2 2 3	168 r 25 0925	T. yet M. -a?-gsan	tyǩsân	yetiksen	to reach
375a 2 3 1			cwljâğlâbh		
375a 2 3 2		takiya	tâqyh	taqï'a:	
375a 2 4 1	127 r 29 0925	bürkü-ba	bwrkwbh	bürkübe	to close
375a 2 4 2	127 r 29 0925	egüden-yi	âywdâny	e'ü:deni	gate
375a 3 1 1	137 r 29 0925	T. dagï	dâğy	dagï	
375a 3 1 2	137 r 29 0925	togugan-yi	twğâny	toga:ni	
375a 3 2 1	196 l 17 0925	ile-ba	âylâbh	ilebe	to send
375a 3 2 2	196 l 17 0925	tegün-yin	twny	tü:ni	
375a 3 2 3	196 l 17 0925	jüg	jwk	jük	
375a 3 2 4	196 l 17 0925	elci	âyljy	elci	
375a 3 3 1		kola	qwlâ	qola	
375a 3 3 2		ki-ba	kybh	kibe	to do
375a 3 3 3		tegün-yi	twny	tü:ni	
375a 3 4 1	313 r 10 0925	kagucin	qwjyn	qu:cin	
375a 3 4 2	313 r 10 0925	ki-ba	kybh	kibe	to do
375a 3 4 3	313 r 10 0925	A. ma:l (mâl) M. -yi	mâly	ma:lï	
375a 4 1 1	286 l 21 0925	kadugur-dur	qâdwrtw	qadu:rtu	scythe, sickle
375a 4 1 2	286 l 21 0925	kür-ba	kwrbh	kürbe	
375a 4 1 3	286 l 21 0925	tariyan	tryân	tarï'a:n	
375a 4 2 1		magta-ba	mqtâbh	maqtaba	to praise
375a 4 2 2		tegün-yi	twny	tü:ni	
375a 4 3 1		magta-ba	mqtâbh	maqtaba	to praise
375a 4 3 2		üile-yi	âwylâyy	üileyi	
375a 4 4 1	339 l 16 0925	talbi-ba	tâlbybh	talbïba	
375a 4 4 2	339 l 16 0925	tngri	tynkry	tengri	
375a 4 4 3	339 l 16 0925	T. ucmak, uštmak (< Sog.) M. -dur	âw[jmâqtw]	ucmaqtu	heaven, paradise
375b 1 1 1		T. ucmak, uštmak (< Sog.) M. -dur	âwjmâqtw	ucmaqtu	heaven, paradise
375b 1 2 1	187 r 23 0926	urba-gul-ba	h,wrbâwwlbh	hurbawu:lba	
375b 1 2 2	187 r 23 0926	tegün-yi	twny	tü:ni	
375b 1 2 3	187 r 23 0926	gajar	ğâjâr	gajar	place
375b 1 2 4	187 r 23 0926	jüg	jwk	jük	
375b 1 3 1	326 l 03 0926	sönü-ga-ba	swnâbh	söne:be	
375b 1 3 2	326 l 03 0926	gal-yi	ğâly	galï	
375b 2 1 1	357 r 18 0926	tübsin	twbšyn	tübšin	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
375b 2 1 2	357 r 18 0926	mör	mr	mör	
375b 2 1 3	357 r 18 0926	üje-gul-ba	âyjâwwlbh	üjewü:lbe	
375b 2 1 4	357 r 18 0926	tegün-dur	twndw	tü:ndü	
375b 2 3 1	240 r 23 0926	mör-yin	muryn	mörin	
375b 2 3 2	240 r 23 0926	ekin-yi	hykyny	hekini	
375b 2 3 3	240 r 23 0926	bari-ba	bârybh	barïba	
375b 2 3 4	240 r 23 0926	tegün-yi	twny	tü:ni	
375b 2 4 1		köke	kwkh	köke	
375b 2 4 2			kwkyrâbh		
375b 3 1 1			qâjynâwwlbh		
375b 3 1 2		tegün-yi	twny	tü:ni	
375b 3 1 3		-aca			
375b 3 2 1			âwsâwwlbh		
375b 3 2 2		tegün-yi	twny	tü:ni	
375b 3 3 1	220 l 29 0926	kögesü-la-ba	bwâswlâbh (kwâswlâbh)	kö'e:sülebe	
375b 3 3 2	220 l 29 0926	mören	mwrân	mören	
375b 3 4 1		nökü-ca-ba	nwkâjâbh	nökecebe	
375b 3 4 2		tegün-dur	twndw	tü:ndü	
375b 4 1 1	261 l 26 0926	nökür inu	nwkrny	nökerni	
375b 4 2 1		P. baxt (bxt) M. -tu	bxtw	baxtu	fortune
375b 4 2 2		ki-ba	kybh	kibe	to do
375b 4 2 3		tegün-yi	twny	tü:ni	
375b 4 2 4		tngri	tynkry	tengri	
375b 4 3 1	198 l 20 0926	A. isna:d (âsnâd)	âsnâd	isna:d	alleging on the authority of another
375b 4 3 2	198 l 20 0926	ki-ba	kybh	kibe	to do
375b 4 3 3	198 l 20 0926	A. ḥadi:ṯ (ḥdiyṯ) M. -yi	ḥdiyty		tradition (sayings and actions of Muhammad)
375b 4 3 4	198 l 20 0926	P. paigam-bar (byğmbr)	byğmbr	paigambar	prophet
376a 1 1 1		A. asna:d (âsnâd)	âsnâd	asna:d	credentials
376a 1 1 2		ki-gsan	kyksân	kiksen	
376a 1 1 3		A. ḥadi:ṯ (ḥdiyṯ)	ḥdiyṯ		
376a 1 2 1	113 l 19 0927	basa	bâsh	basa	
376a 1 2 2	113 l 19 0927	talbi-ba	tâlbybh	talbiba	
376a 1 2 3	113 l 19 0927	agur-iyan	âwryân	u:ri'a:n	anger
376a 1 2 4	113 l 19 0927	balgasun-dur	bâlğâswndw	balgasundu	wall
376a 2 1 1	170 r 16 0927?	gere	kyrh	gere	witness
376a 2 1 2	170 r 16 0927?	bari-ba	bârybh	barïba	
376a 2 1 3	170 r 16 0927?	tegün-yi	twny	tü:ni	
376a 2 1 4	170 r 16 0927?	tere	tyrh	tere	
376a 2 1 5	170 r 16 0927?	üile-dur	âwylâdw	üiledü	
376a 2 2 1	142 l 18 0927	degere	dyrh	de:re	
376a 2 2 2	142 l 18 0927	gar-ba	ğrbh	garba	
376a 2 2 3	142 l 18 0927	gajar-aca	qâjârâsh	qajara:sa	
376a 2 3 1	142 l 15 0927	degere	dyrh	de:re	
376a 2 3 2	142 l 15 0927	gar-ba	'rbh (ğrbh)	garba	
376a 2 3 3	142 l 15 0927	ongguca	âwnqâjh	onqaca	
376a 3 1 1			sywrğâbh		
376a 3 1 2		tegün-dur	twndw	tü:ndü	
376a 3 2 1		ene	âynh	ene	this
376a 3 2 2		sur-ga-ba	swrğâbh	surgaba	

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376a 3 4 1	174 r 09 0927	gal	ğân (ğâl)	gal	fire
376a 3 4 2	174 r 09 0927	ügei	âwkây	ügei	
376a 3 4 3	174 r 09 0927	bol-ba	bwlbh	bolba	to become
376a 3 4 4	174 r 09 0927	kete	lyth (kyth)	kete	
376a 4 1 1	116 r 06 0927	bele-d-ba	bylâtbh	beletbe	to prepare
376a 4 1 2	116 r 06 0927	yaguma	yâmh#ny	ya:mayi	thing
376a 4 2 1		ene	âynh	ene	this
376a 4 2 2	116 l 29 0927	belen	bylân	belen	prepared
376a 4 3 1			âwtkâ		
376a 4 3 2		ki-ba	kybh	kibe	
376a 4 3 3		bal-yi	bâly	bali	honey
376a 4 4 1		ene	âynh	ene	this
376a 4 4 2	118 l 21 0927	ödken ?	btkân	beteken (ötken ?)	
376a 4 4 3	118 l 21 0927	bal	bâl	bal	honey
376b 1 2 1	185 l 09 0928	ildü-yi	h,yldwyy	hildüyi	sword
376b 1 2 2	185 l 09 0928	kui-dur	qwydw	quidu	sheath
376b 1 2 3	185 l 09 0928	dürü-ba	dwrwbh	dürübe	to put
376b 1 3 1	196 l 18 0928	ile-ba	âylâbh	ilebe	to send
376b 1 3 2	196 l 18 0928	tegün-yin	twny	tü:ni	
376b 1 3 3	196 l 18 0928	jüg	jwk	jük	
376b 1 3 4	196 l 18 0928	elci	âylcy	elci	
376b 1 3 5	196 l 18 0928	T. dagï	dâğy	dagï	
376b 1 3 6	196 l 18 0928	bicig	byjyk	bicik	
376b 2 1 1	175 l 31 0928	gagca	ğâqch	gaqca	
376b 2 1 2	175 l 31 0928	ki-ba	kybh	kibe	to do
376b 2 1 3	175 l 31 0928	tegün-yi	twny	tü:ni	
376b 2 2 1		ene	âynh	ene	this
376b 2 2 2	175 l 21 0928	gagca	ğâqch	gaqca	
376b 3 1 1	242 r 23 0928	magu	mw	mu:	bad
376b 3 1 2	242 r 23 0928	ki-ba	kybh	kibe	to do
376b 3 1 3	242 r 23 0928	tegün-yi	twny	tü:ni	
376b 3 2 1	097 l 25 0928	ala-ba	âlâbh	alaba	
376b 3 2 2	097 l 25 0928	tegün-yi	twny	tü:ni	
376b 3 2 3	097 l 25 0928	sumun	swmwn	sumun	
376b 3 2 4	097 l 25 0928	karbu-ku-dur	qârbwqwdw	qarbuqudu	
376b 3 3 1	319 r 08 0928	sagu-lga-ba	sâwwlğâbh	sawu:lgaba	
376b 3 3 2	319 r 08 0928	tegün-yi	twny	tü:ni	
376b 3 4 1		sagu-gsan	sâwwqsân	sawu:qsan	
376b 3 4 2		gajar-a	ğâjârh	gajara	
376b 3 4 3		kocur-ba	qwjârbh	qocarba	
376b 4 1 1	348 r 09 0928	tere	tyrh	tere	
376b 4 1 2	348 r 09 0928	gajar-a	ğâjârh	gajara	place
376b 4 1 3	348 r 09 0928	kocur-u-gsan	qwjh#rwqşân	qocaruqsan	
376b 4 2 1	269 r 20 0928	orci-gul-ba	âwrjâwwlbh	orcawu:lba	to turn
376b 4 2 2	269 r 20 0928	tegün-yin	twny	tü:ni	
376b 4 2 3	269 r 20 0928	jüg	jwk	jük	
376b 4 3 1		magu	mw	mu:	
376b 4 3 2		üile	âwylbh (âwylh)	üile	
376b 4 3 3		ki-ba	kybh	kibe	to do
376b 4 3 4		ger-tu	kyrtw	gertü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
376b 4 4 1+	378 r 20 0928	ükü-gsan	âwkwkşân	ükükseni	
377a 1 1 1		bula-ba	bwlâbh	bulaba	to bury
377a 1 3 1	260 r 33 0929	nökü-ca-ba	nwkâjbh	nökecebe	
377a 1 3 2	260 r 33 0929	tegün-dur	twndw	tü:ndü	
377a 1 3 3	260 r 33 0929	ere	âyrh	ere	
377a 2 1 1		tegü-ba	twbh	tü:be	
377a 2 1 2		kele-ba	klbh	kelebe	
377a 2 1 3		tegün-yin	twny	tü:ni	
377a 2 1 4		tulada	twlâdh	tulada	
377a 2 2 1		ene	âynh	ene	this
377a 2 2 2	357 l 15 0929		twbh	tu:ba	poem (A. ṭwbyâ ?)
377a 2 2 3	357 l 15 0929	kele-gsan	klkşân	keleksen	
377a 2 3 1		A. šafi:' (šfy')	šfy'		
377a 2 3 2		acara-ba	âjrâbh	acaraba	to bring
377a 2 3 3		tegün-yi	twny	tü:ni	
377a 2 3 4		tngri-dur	tynkry#dw	tengridü	
377a 2 4 1	377 r 22 0929	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
377a 2 4 2	377 r 22 0929	tegün-dur	twndw	tü:ndü	
377a 3 1 1	199 r 25 0929	jabka-gsan	jbqâqşân	jabqaqsan	
377a 3 1 2	199 r 25 0929	adugusun-yi	âdwswny	adu:sunï	
377a 3 2 1	111 r 23 0929	bara-ba	bârâbh	baraba	to finish
377a 3 2 2	111 r 23 0929	A. ma:l (mâl) M. -yi	mâly	ma:lï	property
377a 3 3 1	327 r 19 0929	sumun-yi	swmwny	sumuni	
377a 3 3 2	327 r 19 0929	nebte	ny[b]th	nebte	
377a 3 3 3	327 r 19 0929	karbu-ba	qwbwbh	qarbuba	
377a 3 4 1	196 l 09 0929	ile-ba	âylâbh	ilebe	to send
377a 3 4 2	196 l 09 0929	tegün-yi	twny	tü:ni	
377a 3 4 3	196 l 09 0929	jüg	jwk	jük	
377a 4 1 1		tere	tyrh	tere	
377a 4 1 2		yaguma-yi	yâmh#yy		
377a 4 2 1	351 l 06 0929	tonil-ga-ba	twnylğâbh	tonilgaba	
377a 4 2 2	351 l 06 0929	tegün-yi	twny	tü:ni	
377a 4 2 3	351 l 06 0929	ükül-aca	âwkwlâsh	üküle:se	
377a 4 3 1	324 l 28 0929	songgu-ba	swnqwbh	sonquba	
377a 4 3 2	324 l 28 0929	tegün-yi	twny	tü:ni	
377a 4 3 3	324 l 28 0929	bisi, busu-aca	byšy#bâsh (byšy#yâsh)	bišiye:se	other
377b 1 1 1	222 r 12 0930	kölesün-dur	kwlâswndw	kölesündü	
377b 1 1 2	222 r 12 0930	ög-ba	âwlbh (âwkbh)	ökbe	
377b 1 1 3	222 r 12 0930	tegün-dur	twndw	tü:ndü	
377b 1 1 4	222 r 12 0930	P. sara:i (srây)	srây	sarai	house
377b 1 2 1		ene	âynh	ene	this
377b 1 2 2	222 r 07 0930	kölesün-dur	kwlâswndw	kölesündü	
377b 1 2 3	222 r 07 0930	ög-ba	âwlbh (âwkbh)	ökbe	
377b 1 3 1		nökü-ca-ba	nwkâjbh	nökecebe	
377b 1 3 2		tegün-dur	twndw	tü:ndü	
377b 2 1 1	114 r 05 0930	bayas-ba	bâyâsbh	bayasba	to rejoice
377b 2 1 2	114 r 05 0930	tere	tyrh	tere	
377b 2 1 3	114 r 05 0930	yaguma-dur	yâmh#dw	ya:madu	
377b 2 2 1	114 r 21 0930	bayas-ga-ba	bâyâsqâbh	bayasqaba	to make happy
377b 2 2 2	114 r 21 0930	tegün-yi	twny	tü:ni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
377b 2 2 3	114 r 21 0930	bisi, busu	byšy	biši	other
377b 2 2 4	114 r 21 0930	kümün	kwn	kü:n	person
377b 2 3 1	377 r 25 0930	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
377b 2 3 2	377 r 25 0930	tegün-yi	twny	tü:ni	
377b 2 4 1		köngen	kwnkân	köngen	
377b 2 4 2		ki-ba	kybh	kibe	to do
377b 2 4 3		tegün-yi	twny	tü:ni	
377b 3 1 1	206 l 29 0930	jimis	jymyš	jimiš	
377b 3 1 2	206 l 29 0930	ög-ba	âwkbh	ökbe	
377b 3 1 3	206 l 29 0930	modun	mwdwn	modun	
377b 3 2 1	225 l 09 0930	küci-iyar	kwcy#yr	küciye:r	
377b 3 2 2	225 l 09 0930	ög-ba	âwkbh	ökbe	
377b 3 2 3	225 l 09 0930	tegün-dur	twndw	tü:ndü	
377b 3 2 4	225 l 09 0930	üile-yi	âwylâyy	üileyi	
377b 3 3 1	188 l 05 0930	urugu	h,wrw	huru:	
377b 3 3 2	188 l 05 0930	orci-ba	âwrjybh	orciba	
377b 3 3 3	188 l 05 0930	ongguca	âwnqâjh	onqaca	
377b 4 1 1	198 r 12 0930	idka-ba	âytqâbh	itqaba	
377b 4 1 2	198 r 12 0930	P. dušman (dšmn)	dšmn	dušman	enemy
377b 4 1 3	198 r 12 0930	A. ḥa:ji: (ḥâjy) T. -lar M. -yi	ḥâjyi#lâry		
377b 4 2 1	094 r 29 0930	acara-ba	âjirâbh	acaraba	to bring
377b 4 2 2	094 r 29 0930	tegün-dur	twndw	tü:ndü	
377b 4 2 3	094 r 29 0930	yaguma-yi	yâmh#yy	ya:mayi	thing
377b 4 3 1	315 r 13 0930	sayin	sâyyn	sayin	
377b 4 3 2	315 r 13 0930	güyü, güi-ba	kwybh	güibe	to run
377b 4 3 3	315 r 13 0930	morin	mwryn	morïn	
378a 1 1 1		ene	âynh	ene	this
378a 1 1 2	173 r 03 0931	güi-gsan, güyü-gsan	kwywksân	güyüksen	
378a 1 3 1	214 r 11 0931	kelen	kyln	kelen	
378a 1 3 2	214 r 11 0931	ög-ba	âwkbh	ökbe	
378a 1 3 3	214 r 11 0931	tegün-dur	twndw	tü:ndü	
378a 1 3 4	214 r 11 0931	üile	âwylh	üile	
378a 1 4 1+	356 l 25 0931	duta-gul-ba	twtâwwlbh	tutawu:lba	
378a 2 1 1		ere	âyrh	ere	
378a 2 1 2		jing-yi	jnky		scale, balance
378a 2 2 1		kugul-ba	qwqwlbh	ququlba	
378a 2 2 2					
378a 2 3 1	258 l 14 0931	nigur	nywr	nï'u:r	
378a 2 3 2	258 l 14 0931	urba-ba	h,wrbâbh	hurbaba	
378a 2 3 3	258 l 14 0931	tegün-aca	twnâsh	tü:ne:se	
378a 2 4 1		ene	âynh	ene	this
378a 2 4 2	258 r 03 0931	nigur	nyw[r]	nï'u:r	
378a 2 4 3	258 r 03 0931	urba-gsan	âwrâqsân	urbaqsan	to turn around
378a 3 2 1	322 l 07 0931	sedki-gul-ba	sytkywwlbh	setkiwü:lbe	
378a 3 2 2	322 l 07 0931	tegün-dur	twndw	tü:ndü	
378a 3 2 3	322 l 07 0931	üile-yi	âwylâyy	üileyi	
378a 3 3 1		ceceg-la-ba	jyjâk#lâbh	ceceglebe	to bloom
378a 3 3 2		modun	mwdwn	modun	
378a 3 4 1	369 l 08 0931	usun	âwṣwn	usun	
378a 3 4 2	369 l 08 0931	kocur-ba	qwjârbh	qocarba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
378a 3 4 3	369 l 08 0931	saba-dur	ṣbâwd (ṣbâdw)	sabadu	
378a 4 1 1	382 l 25 0931	ür	âwr	ür	dawn
378a 4 1 2	382 l 25 0931	kiraga-la-ku	qyrâlâqw	qïra:laqu	kiraga = dusk before dawn
378a 4 1 3	382 l 25 0931	bol-ba	bwlbh	bolba	to become
378a 4 2 1	273 l 27 0931	edür	âwdwr	ödür	
378a 4 2 2	273 l 27 0931	cayi-ba	jâybh	caiba	
378a 4 3 1	169 r 21 0931	geyi-ba	kybh	geibe	
378a 4 3 2	169 r 21 0931	nigur	nywry	nï'u:rnï	
378a 4 4 1	320 r 28 0931	seri-gul-ba	syry#âwlbh	seri'ü:lbe	to wake up
378a 4 4 2	320 r 28 0931	tegün-yi	twny	tü:ni	
378b 1 1 1	365 l 30 0932	uka-gul-ba	âwqâwwlbh	uqawu:lba	
378b 1 1 2	365 l 30 0932	tegün-dur	twndw	tü:ndü	
378b 1 1 3	365 l 30 0932	üile-yi	âwylâyy	üileyi	
378b 1 2 1	116 r 15 0932	belge	bylkh	belge	sign, mark
378b 1 2 2	116 r 15 0932	ki-ba	kybh	kibe	to do
378b 1 2 3	116 r 15 0932	A. qurba:n (qrbân) M. -yin	qrbâny	qurba:nï	victim
378b 1 2 4	116 r 15 0932	temegen	tymn	tem[e:]n	camel
378b 1 3 1		ene	âynh	enė	this
378b 1 3 2	116 r 26 0932	belge	bylkh	belge	sign, mark
378b 1 3 3	116 r 26 0932	A. qurba:n (qrbân)	qrbân	qurba:n	victim
378b 2 1 1			âwqâwwlbh		
378b 2 1 2		tegün-yin	twny	tü:ni	
378b 2 1 3		üile-aca	âwylâsh	üile:se	
378b 2 2 1	218 l 20 0932	kegere	kyrh	ke:re	
378b 2 2 2	218 l 20 0932	gar-ba	ğrbh	garba	
378b 2 3 1	294 r 06 0932	kari-gul-ba	qâry#âwlbh	qarï'u:lba	
378b 2 3 2	294 r 06 0932	temegen	tymân	teme:ni	
378b 2 3 3	294 r 06 0932	usun-aca	âwṣwnâsh	usuna:sa	
378b 2 4 1			âyjâwrân		
378b 3 1 1		kürge-ba	kwrkâbh	kürgebe	
378b 3 1 2		irgen-dur	âyrkândw	irgendü	
378b 3 3 1	182 r 08 0932	agur-la-gul-ba	h,âwwrlâwwlbh	hawu:rlawu:lba	
378b 3 3 2	182 r 08 0932	tegün-yi	twny	tü:ni	
378b 3 4 1		sedkil-dagan	sytkyl#dân	setkilde:n	
378b 3 4 2		bari-ba	bârybh	barïba	
378b 3 4 3		yaguma-yi	yâmh#yy		
378b 4 1 1	360 r 14 0932	tegün-yi	twny	tü:ni	
378b 4 1 2	360 r 14 0932	degere	dyrh	de:re	
378b 4 1 3	360 r 14 0932	ki-ba	kybh	kibe	to do
378b 4 1 4	360 r 14 0932	P. dušman (dšmn) M. -aca	dšmn#âsh	dušmana:sa	enemy
378b 4 2 1	195 r 19 0932	ile	âylh	ile	
378b 4 2 2	195 r 19 0932	ki-ba	kybh	kibe	to do
378b 4 2 3	195 r 19 0932	nigu-gsan	nywqṣân	nï'u:qsan	to hide
378b 4 2 4	195 r 19 0932	yaguma-yi	yâmh#yy	ya:mayi	
378b 4 3 1	235 l 27 0932	mede-gul-ba	mydâwwlbh	medewü:lbe	
378b 4 3 2	235 l 27 0932	tegün-yi	twny	tü:ni	
378b 4 3 3	235 l 27 0932	üile-dur	âylâdw	üiledü	
379a 1 2 1		A. mağdu:r (mğdwr)	mğdwr		
379a 1 2 2		bol-ba	bwlbh	bolba	to become
379a 1 2 3		noyan	nwyân	noyan	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
379a 1 2 4		dergede	dyrkdh	dergede	
379a 2 1 1	374 r 24 0933	ügegüü	âwkâw	üge'ü:	poor
379a 2 1 2	374 r 24 0933	bol-ba	bwlbh	bolba	to become
379a 2 2 1	352 r 16 0933	tölüji-ba	twlâjybh	tölejibe	to grow healty or strong
379a 2 2 2	352 r 16 0933	ökin	âwkyn	ökin	
379a 2 3 1		ene	âynh	ene	this
379a 2 3 2	352 r 19 0933	tölüji-gsan	twlâcyksân	tölejiksen	to grow healty or strong
379a 2 3 3	352 r 19 0933	ökin	âwkyn	ökin	
379a 2 4 1	310 r 13 0933	kura	qwrh	qura	rain
379a 2 4 2	310 r 13 0933	oru-ku	âwrâqw	oraqu	
379a 2 4 3	310 r 13 0933	metü	mtw	metü	
379a 2 4 4	310 r 13 0933	bol-ba	bwlbh	bolba	to become
379a 2 4 5	310 r 13 0933	egülen	âwlân	ü:len	
379a 3 1 1	269 r 04 0933	oru-ku-dur	âwrâqwdw	oraqudu	
379a 3 1 2	269 r 04 0933	oyira	âwyrh	oira	
379a 3 1 3	269 r 04 0933	bol-u-gsan	bwlwqsân	boluqsan	
379a 3 1 4	269 r 04 0933	egüle-d	âywlt	e'ü:let	cloud
379a 3 2 1	099 r 12 0933	aman	âmân	aman	mouth
379a 3 2 2	099 r 12 0933	nege-ba	nybh	ne:be	to open
379a 3 2 3	099 r 12 0933	P. šila:n (šylân) M. -dur	šylândw		
379a 3 3 1	155 r 12 0933	ene	âynh	ene	this
379a 3 3 2	155 r 12 0933	aman	âmân	aman	
379a 3 3 3	155 r 12 0933	nege-ku	nykw	ne:kü	
379a 3 3 4	155 r 12 0933	idegen	âydââ~n	ide'e:n	
379a 3 4 1	124 r 34 0933	bula-ba	bwlâbh	bulaba	to bury
379a 3 4 2	124 r 34 0933	tegün-yi	twny	tü:ni	
379a 3 4 3	124 r 34 0933	köser-a	kwsârh	küsere	ground, earth
379a 4 1 1		ügegü	âwkâw	üge'ü	not
379a 4 1 2		bol-ba	bwlbh	bolba	to become
379a 4 2 1		bayi-ba	bâbyh (bâybh)	baiba	
379a 4 2 2		tegün-aca	twnâsh	tü:ne:se	
379a 4 3 1	146 l 26 0933	dusu-ga-ba	dwṣâbh	dusa:ba	to make drip, spill
379a 4 3 2	146 l 26 0933	usun-yi	âwṣwni	usunï	water
379a 4 3 3	146 l 26 0933	aman-dur	âmân#dh	amandu	
379a 4 4 1	384 l 06 0933	A. xara:b (xrâb)	xrâb		being ruined, destroyed
379a 4 4 2	384 l 06 0933	bol-ba	bwlbh	bolba	to become
379a 4 4 3	384 l 06 0933	gajar	ğâjâr	gajar	place
379b 1 1 1		ene	âynh	ene	this
379b 1 1 2		A. xara:b (xrâb)	xrâb		being ruined, destroyed
379b 1 3 1	389 l 30 0934	yeke	yykh	yeke	big
379b 1 3 2	389 l 30 0934	ki-ba	kybh	kibe	to do
379b 1 3 3	389 l 30 0934	üile-yi	âwylâyy	üileyi	
379b 1 4 1		bayan	pâyân	bayan	
379b 1 4 2		bol-ba	bwlbh	bolba	to become
379b 1 4 3		ere	âyrh	ere	
379b 2 1 1	264 r 12 0934	olan	âwlân	olan	
379b 2 1 2	264 r 12 0934	kele-ba	klbh	kelebe	
379b 2 1 3	264 r 12 0934	ügei	âwkây	ügei	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
379b 2 2 1	264 r 13 0934	olan	âwlân	olan	
379b 2 2 2	264 r 13 0934	kele-gci	klkcy	kelekci	
379b 2 2 3	264 r 13 0934	ere	âyrh	ere	man
379b 2 3 1	310 r 09 0934	kura	qwrh	qura	rain
379b 2 3 2	310 r 09 0934	oru-ba	âwrâbh	oraba	
379b 2 3 3	310 r 09 0934	köke	kwkh	köke	
379b 3 1 1	162 r 28 0934	eregüü-yin	âyrh#wyn	ere'ü:'in	
379b 3 1 2	162 r 28 0934	kura-yi	qwrây	qurayi	rain
379b 3 1 3	162 r 28 0934	tngri	tynkry	tengri	
379b 3 1 4	162 r 28 0934	teden-dur	tydândw	tedendü	
379b 3 2 1	212 r 15 0934	P. ka:bi:n (kâbyn)	kâbyn		matrimony, marriage-portion
379b 3 2 2	212 r 15 0934	ki-ba	kybh	kibe	to do
379b 3 2 3	212 r 15 0934	eme-yi	âylh#yy (âymh#yy)	emeyi	
379b 3 3 1		ayu-lga-ba	â~yylğâbh	ailgaba	
379b 3 3 2		tegün-yi	twny	tü:ni	
379b 3 3 3		tere	tyrh	tere	
379b 3 3 4		üile-aca	âwylâsh	üile:se	
379b 3 4 1					
379b 4 1 1		amidu	âmydw	amidu	
379b 4 1 2		ki-ba	kybh	kibe	to do
379b 4 1 3		tngri	tynkry	tengri	
379b 4 1 4		ög-u-gsan	âwkwksân	ögüksen	
379b 4 2 1			kwyjbh		
379b 4 2 2		tegün-dur	twndw	tü:ndü	
379b 4 3 1		ene	âynh	ene	this
379b 4 3 2	172 r 05 0934	güice-ba	kwyjbh	güicebe	to be finished, completed
379b 4 4 1	124 l 14 0934	buca-ba	bwjâbh	bucaba	to return
379b 4 4 2	124 l 14 0934	üile-yi	âwylâyy	üileyi	
380a 1 1 1	247 l 10 0935	P. ? na:ḥaq (nâḥq)	nâḥq		false, untrue, unjust
380a 1 1 2	247 l 10 0935	cisun	jyswn	cisun	
380a 1 1 3	247 l 10 0935	ki-ba	kybh	kibe	to do
380a 1 2 1	265 r 13 0935	ol-ba	âwlbh	olba	
380a 1 2 2	265 r 13 0935	yaguma-yi	yâmh#yy	ya:mayi	
380a 1 3 1	149 r 06 0935	ebedcin	âybh#jyn	ebecin	illness
380a 1 3 2	149 r 06 0935	ala-ba	âlâbh	alaba	
380a 1 3 3	149 r 06 0935	ebedcin	âybh#jyn	ebecini	
380a 1 4 1	138 l 21 0935	dalda-dur	dâldâdw	daldadu	hidden place
380a 1 4 2	138 l 21 0935	acara-ba	âjrâbh	acaraba	to bring
380a 1 4 3	138 l 21 0935	yaguma-yi	yâmh#yy	ya:mayi	
380a 2 1 1	113 r 15 0935	batu	bâtw	batu	hard
380a 2 1 2	113 r 15 0935	gajar	ğâjâr	gajar	ground
380a 2 2 1	143 l 25 0935	dorui	dwrây	dorai	weak
380a 2 2 2	143 l 25 0935	ki-ba	kybh	kibe	to do
380a 2 2 3	143 l 25 0935	tegün-yi	twny	tü:ni	
380a 2 3 1		ene	âynh	ene	this
380a 2 3 2	143 l 28 0935	dorui-ta-gul-ku	dwrây#twlqw	doraitu:lqu	to weaken
380a 2 3 3	143 l 28 0935	üile	âwylh	üile	
380a 2 4 1	291 r 12 0935	kagala-ba	qâqâlbh	qaqalaba	
380a 2 4 2	291 r 12 0935	kesig-iyan	kyšy#kân	kešige:n	blessing, good

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
fortune					
380a 2 4 3	291 r 12 0935	balgasun	bâlğâsân	balgasun	
380a 2 4 4	291 r 12 0935	ger	kyr	ger	
380a 3 1 1	338 l 04 0935	taga-ldu-gul-ba	tââldwwlbh	ta'a:ldu'u:lba	to guess, suspect, solve
380a 3 1 2	338 l 04 0935	üile-yi	âwylâyy	üileyi	
380a 3 2 1		ene	âynh	ene	this
380a 3 2 2		taga-ldu-ku	tââldwqw	ta'a:lduqu	
380a 3 3 1	163 r 22 0935	eri-gsan-yi	âyryksâny	erikseni	
380a 3 3 2	163 r 22 0935	ög-ba	âwkbh	ökbe	
380a 3 4 1	122 l 20 0935	bos-ga-ba	bwsqwbh	bosqaba	
380a 3 4 2	122 l 20 0935	tegün-yi	twny	tü:ni	
380a 4 1 1	174 r 33 0935	gal-tu	ğâltw	galtu	
380a 4 1 2	174 r 33 0935	ki-ba	kybh	kibe	to do
380a 4 1 3	174 r 33 0935	ere-yi	âyrh#yy	ereyi	
380a 4 2 1	377 l 04 0935	üje-ba	âwjâbh	üjebe	
380a 4 2 2	377 l 04 0935	gal-yi	ğâly	galï	
380a 4 3 1		T. tüngül M. -ba	twnkwlbh	tüngülbe	
380a 4 3 2		tegün-aca	twnâsh	tü:ne:se	
380a 4 4 1		A. hala:k (hlâk)	h,lâk		perishing, destruction
380a 4 4 2		ki-ba	kybh	kibe	to do
380a 4 4 3		tegün-yi	twny	tü:ni	
380b 1 1 1	319 r 08 0936	sagu-lga-ba	sâwwlğâbh	sawu:lgaba	
380b 1 1 2	319 r 08 0936	tegün-yi	twny	tü:ni	
380b 1 2 1	383 l 23 0936	A. waqf (wqf)	wqf		bequeathing
380b 1 2 2	383 l 23 0936	ki-ba	kybh	kibe	to do
380b 1 2 3	383 l 23 0936	morin-yi	mwryny	morïnï	horse
380b 1 2 4	383 l 23 0936	tngri	tynkryny	tengri	
380b 1 2 5	383 l 23 0936	tulada	twlâdh	tulada	
380b 1 3 1		ene	âynh	ene	this
380b 1 3 2		A. waqf (wqf)	wqf		
380b 2 1 1	214 l 08 0936	kelegei	kylâky	kelegi:	dumb, stutterung
380b 2 1 2	214 l 08 0936	ki-ba	kybh	kibe	to do
380b 2 1 3	214 l 08 0936	tegün-yi	twny	tü:ni	
380b 2 2 1		kari-gul-ba	qâry#âwlbh	qari'u:lba	
380b 2 2 2		tegün-yi	twny	tü:ni	
380b 2 3 1	275 l 07 0936	öküi ? -dur	âwkâdw	ökedü	bride('s room) ?
380b 2 3 2	275 l 07 0936	bagu-ba	bâwbh	ba'u:ba	
380b 2 3 3	275 l 07 0936	tegün-luga	twnlh	tü:nle:	
380b 2 4 1	374 r 28 0936	ügegüü	âwkâww	üge'ü:	poor
380b 2 4 2	374 r 28 0936	bol-ba	bwlbh	bolba	to become
380b 2 4 3	374 r 28 0936	T. ortak M. -ud	âwrtâwwt	ortawu:t	
380b 3 1 1	274 r 03 0936	ög-ba	âwkbh	ökbe	
380b 3 1 2	274 r 03 0936	tegün-dur	twndw	tü:ndü	
380b 3 1 3	274 r 03 0936	gal	ğâl	galï	
380b 3 1 4	274 r 03 0936	bilig	bylyk	bilik	
380b 3 2 1		emüske-ba	âwmws#kbh	ömüskebe	
380b 3 2 2		tegün-dur	twndw	tü:ndü	
380b 3 2 3		debel	dyl	de:l	
380b 3 3 1		burtag	bwrtâq	bourtaq	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
380b 3 3 2		ki-ba	kybh	kibe	to do
380b 3 3 3		tegün-yi	twny	tü:ni	
380b 4 1 1	216 l 19 0936		knş	kenes	
380b 4 1 2	216 l 19 0936	ki-ba	kybh	kibe	to do
380b 4 1 3	216 l 19 0936	tegün-yi	twny	tü:ni	
380b 4 2 1	292 r 26 0936	karanggu, karanggui	qrânqw	qaranqu	
380b 4 2 2	292 r 26 0936	ki-ba	kybh	kibe	to do
380b 4 2 3	292 r 26 0936	tngri	tynkry	tengri	
380b 4 2 4	292 r 26 0936	söni	swny	söni	night
380b 4 3 1	105 r 29 0936	arigun	ârywn	ariwu:n	clean, pure, holy
380b 4 3 2	105 r 29 0936	ki-ba	kybh	kibe	to do
380b 4 3 3	105 r 29 0936	tegün-yi	twny	tü:ni	
380b 4 3 4	105 r 29 0936	tngri	tynkry	tengri	
381a 1 1 1		bos-ga-ba	bwsqâbh	bosqaba	
381a 1 1 2		tegün-yi	twny	tü:ni	
381a 1 2 1		P. dušman (dšmn)	dšmn	dušman	enemy
381a 1 2 2		bayi-ba	bâybh	baiba	
381a 1 2 3		tegün-yi	twny	tü:ni	
381a 1 3 1	374 l 28 0937	ügei	âwkây	ügei	
381a 1 3 2	374 l 28 0937	ki-ba	kybh	kibe	to do
381a 1 3 3	374 l 28 0937	tngri	tynkry	tengri	
381a 1 3 4	374 l 28 0937	tegün-yin	twty (twny)	tü:ni	
381a 1 3 5	374 l 28 0937		sâtmây	satmayi	
381a 2 1 1			twlâbh		
381a 2 1 2		tegün-yi	twny	tü:ni	
381a 2 2 1		nigur	nywr	nï'u:r	
381a 2 2 2			h,wryâbh		
381a 2 2 3		tegün-aca	twnâsh	tü:ne:se	
381a 2 3 1	249 r 23 0937	nidü	nydw	nidü	
381a 2 3 2	249 r 23 0937	ani-ba	h,ânybh	haniba	to close one's eyes
381a 2 3 3	249 r 23 0937	yaguma-aca	yâmh#sh	ya:ma:sa	
381a 2 4 1	298 l 15 0937	kilbar	qylbâr	qïlbar	
381a 2 4 2	298 l 15 0937	ki-ba	kybh	kibe	to do
381a 2 4 3	298 l 15 0937	üile-yi	âwylâyy	üileyi	
381a 3 1 1	103 r 28 0937	agsu-ja	â~qswcy	aqsuji	debt
381a 3 1 2	103 r 28 0937	ab-u-ba	â~bwbh	abuba	to take
381a 3 1 3	103 r 28 0937	tegün-dur	twndw	tü:ndü	
381a 3 1 4	103 r 28 0937	altan-yi	âltâny	altanï	
381a 3 2 1		ene	âynh	ene	this
381a 3 2 2	103 r 27 0937	agsu-ja	â~qswcy	aqsuji	debt
381a 3 4 1	149 r 11 0937	ebedcin	âybh#jyn	ebecin	illness
381a 3 4 2	149 r 11 0937	ki-ba	kybh	kibe	to do
381a 3 4 3	149 r 11 0937	tegün-yi	twny	tü:ni	
381a 4 1 1	342 r 04 0937	tata-ba	tâtâbh	tataba	
381a 4 1 2	342 r 04 0937	numun-yi	nwmwny	numunï	
381a 4 2 1	219 r 28 0937	ködel-ga-ba	kwdâl#kybh	ködelgebe	
381a 4 2 2	219 r 28 0937	ekin-yi	h,ykyny	hekini	
381a 4 3 1		kugul-ba	qwqwlbh	ququlba	
381a 4 3 2		aciyan	âjâân	aca'a:n	
381a 4 3 3		tegün-yin	twny	tü:ni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
381a 4 3 4		uguca-yi	âwjâyy	u:cayi	
381b 1 1 1	374 l 31 0938	ügei	âwkây	ügei	
381b 1 1 2	374 l 31 0938	ki-ba	kybh	kibe	to do
381b 1 1 3	374 l 31 0938	tngri	tynkry	tengri	
381b 1 1 4	374 l 31 0938	tegün-yin	twny	tü:ni	
381b 1 1 5	374 l 31 0938	üile-yi	âwylâyy	üileyi	
381b 1 2 1			h,âwwrlâwwlbh		
381b 1 2 2		tegün-yi	twny	tü:ni	
381b 1 3 1	364 l 15 0938	una-ga-ba	âwnâğâbh	unaga:ba	
381b 1 3 2	364 l 15 0938	tegün-yi	twny	tü:ni	
381b 1 4 1	231 l 04 0938	kümün	kwwn	kü'ü:n	
381b 1 4 2	231 l 04 0938	ogur-ba	âwwrbh	u'u:rba	
381b 1 4 3		tegün-yi	twny	tü:ni	
381b 2 1 1		ene	âynh	ene	this
381b 2 1 2	231 l 07 0938	kümün	kwwn	kü'ü:n	
381b 2 1 3	231 l 07 0938	ogur-u-gsan	âwrwqşân	o:ruqsan	to abandon, leave
381b 2 2 1	130 l 29 0938	cag-aca	jâğâsh	caga:sa	
381b 2 2 2	130 l 29 0938	önggere-gül-ba	âwnkârâ âwwlbh	öngerewü:lbe	
381b 2 2 3	130 l 29 0938	üile-yi	âwylâyy	üileyi	
381b 2 3 1	234 l 12 0938	umarta-ba	mrtbh	martaba	to forget
381b 2 3 2	234 l 12 0938	yaguma-yi	yâmh#yy	ya:mayi	
381b 2 4 1	275 r 29 0938	öleskülen, ölüsküleng-dur	âwlâskwlândw	öleskülendü	
381b 2 4 2	275 r 29 0938	-ba	âwrâbh	uraba	
381b 2 4 3	275 r 29 0938	irgen	âyrkân	irgen	
381b 3 1 1		ene	âynh	ene	this
381b 3 1 2	275 r 21 0938	ölüs-ku	âwlâskw	öleskü	
381b 3 2 1	381 r 14 0938	ünen-lig	âwnân#lyk	ünenlik	
381b 3 2 2	381 r 14 0938	ki-ba	kybh	kibe	to do
381b 3 3 1		ene	âynh	ene	this
381b 3 3 2	381 r 19 0938	ünen-lig	âwnân#lyq	ünenlïq	
381b 3 4 1	359 l 08 0938	T. tüngül M. -ga-ba	twnkl#kbh	tüngülgebe	
381b 3 4 2	359 l 08 0938	tegün-yi	twny	tü:ni	
381b 3 4 3	359 l 08 0938	sayin-lig-aca	sâyyn#lyğâsh	sayinlïga:sa	
381b 3 5 1+		gar-ga-ba	ğrğâbh	gargaba	
381b 4 1 1	174 l 06 0938	gajar-aca	ğâjârâsh	gajara:sa	place
381b 4 1 2	174 l 06 0938	usun-yi	âwşwni	usunï	
381b 4 2 1	248 r 30 0938	nege-ba	nybh	ne:be	
381b 4 2 2	248 r 30 0938	janggiya-yi	jânqy#yy	janqïyï	knot
381b 4 3 1	126 r 21 0938	bagu-lga-ba	bwwlğâbh	bu'u:lgaba	
381b 4 3 2	126 r 21 0938	tegün-yi	twny	tü:ni	
381b 4 4 1	108 r 03 0938	agur-la-gul-ba	âwwrlâwwlbh	awu:rlawu:lba	
381b 4 4 2	108 r 03 0938	tegün-yi	twny	tü:ni	
382a 1 1 1		ene	âynh	ene	this
382a 1 1 1	108 r 01 0939	agur-la-gul-ba	âwwrlâwwlbh	awu:rlawu:lba	
382a 1 2 1	334 l 13 0939	sine	šynh	šine	new
382a 1 2 2	334 l 13 0939	gar-ga-ba	ğrğâbh	gargaba	
382a 1 2 3	334 l 13 0939	yaguma-yi	yâmh#yy	ya:mayi	
382a 1 3 1		ene	âynh	ene	this
382a 1 3 1	334 l 05 0939	sine	šynh	šine	new
382a 2 1 1	347 l 25 0939	tngri	tynkry	tengri	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
382a 2 1 2	347 l 25 0939	jayaga-gci	jânâq#cy (jâyâq#cy)	jaya:qci	
382a 2 1 3	347 l 25 0939	bi	by	bi	
382a 2 1 4	347 l 25 0939	köke	kwlh (kwkh)	köke	
382a 2 1 5	347 l 25 0939	gajar-yi	ğâjâry	gajarï	place
382a 2 2 1	361 l 11 0939	tegün-yin	twny	tü:ni	
382a 2 2 2	361 l 11 0939	koyina-aca	qwynâsh	qoina:sa	
382a 2 2 3	361 l 11 0939	orci-ba	âwrjybh	orciba	
382a 2 3 1	195 r 32 0939	ile-ba	âylâbh	ilebe	to send
382a 2 3 2	195 r 32 0939	ere-yi	âyrâ#yy	ereyi	man
382a 2 3 3	195 r 32 0939	ere	âyrh	ere	man
382a 2 3 4	195 r 32 0939	koyinaca	qwynâsh	qoina:sa	
382a 3 1 1	148 l 07 0939	dügür-ga-ba	dwwrkbh	dü'ü:rgebe	
382a 3 1 2	148 l 07 0939	saba-yi	ṣbâyy	sabayi	
382a 3 2 1	321 l 20 0939	sedki-ba	sytkybh	setkibe	
382a 3 2 2	321 l 20 0939	tere	tyrh	tere	
382a 3 2 3	321 l 20 0939	üile-yi	âwylâyy	üileyi	
382a 4 1 1	329 l 23 0939	sün	swn	sün	milk
382a 4 1 2	329 l 23 0939	ög-ba	âwkbh	ökbe	to give
382a 4 1 3	329 l 23 0939	eme	âymh	eme	woman
382a 4 1 4	329 l 23 0939	tegün-yin	twny	tü:ni	
382a 4 1 5	329 l 23 0939	küün-dur	kwwndw	kü'ü:ndü	son
382a 4 2 1		ene	âynh	ene	this
382a 4 2 2	329 l 28 0939	sün	swwn	sün	milk
382a 4 2 3	329 l 28 0939	ögü-gci	âwkwkcy	ögükci	
382a 4 2 4	329 l 28 0939	eme	âymh	eme	woman
382a 4 3 1		sedki-ba	sytkybh	setkibe	
382a 4 3 2		tere	tyrh	tere	
382a 4 3 3		üile-yi	âwylâyy	üileyi	
382b 1 2 1		yagara-ba	jârâbh	ja:raba	
382b 1 2 2		üile-dur	âwylâdw	üiledü	
382b 1 3 1	324 l 18 0940	sonus-ga-ba	swnâsqbh	sonasqaba	
382b 1 3 2	324 l 18 0940	tegün-dur	twndw	tü:ndü	
382b 1 3 3	324 l 18 0940	tere	tyrh	tere	
382b 1 3 4	324 l 18 0940	üile-yi	âwylâyy	üileyi	
382b 1 4 1+	208 r 21 0940	jori-ba	jwrybh	joriba	
382b 2 1 1	205 l 25 0940	jida-yi	jydâyy	jidayi	
382b 2 1 2	205 l 25 0940	tegün-yin	twny	tü:ni	
382b 2 1 3	205 l 25 0940	jüg	cwk	jük	
382b 2 2 1	369 r 14 0940	usun-dur	âwṣwndw	usundu	water
382b 2 2 2	369 r 14 0940	oru-gul-ba	âwrâwwlbh	orawu:lba	
382b 2 2 3	369 r 14 0940	morin-yi	mwryny	morïnï	
382b 2 3 1	248 r 27 0940	nege-ba	nybh	ne:be	
382b 2 3 2	248 r 27 0940	egüden-yi	âywdâny	e'ü:deni	
382b 2 3 3	248 r 27 0940	mör	mwr	mör	
382b 2 3 4	248 r 27 0940	jüg	jwk	jük	
382b 3 1 1		untara-, umtara-ba	âwntâwwlbh		
382b 3 1 2		tegün-yi	twny	tü:ni	
382b 3 2 1		ene	âynh	ene	this
382b 3 2 2		untara-, umtara-	âwntâwwlqw		
382b 3 3 1	365 r 04 0940	uka-gul-ba	âwqâwwlbh	uqawu:lba	

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382b 3 3 2	365 r 04 0940	tegün-yi	twny	tü:ni	
382b 3 3 3	365 r 04 0940	tere	tyrh	tere	
382b 3 3 4	365 r 04 0940	üile-yi	âwylây	üileyi	
382b 3 4 1		ayu-lga-ba	âyylğâbh	ailgaba	
382b 3 4 2		tegün-yi	twny	tü:ni	
382b 4 1 1	096 r 24 0940	ayu-lga-ba	âyylğâbh	ailgaba	to frighten
382b 4 1 2	096 r 24 0940	tegün-yi	twny	tü:ni	
382b 4 1 3	096 r 24 0940	üile	âwylh	üile	work
382b 4 2 1		soyurkal	sywrğâl	soyurgal	
382b 4 2 2		ög-ba	âwkbh	ökbe	
382b 4 2 3		tegün-dur	twndw	tü:ndü	
382b 4 2 4		gajar	ğâjâr	gajar	
382b 4 3 1		ene	âynh	ene	this
382b 4 3 2	325 l 16 0940	soyurkal	sywrğâl	soyurgal	
382b 4 3 3	325 l 16 0940	gajar	ğâjâr	gajar	place
382b 4 4 1	101 r 26 0940	amu-ba	âmwbh	amuba	to rest
382b 4 4 2	101 r 26 0940	kura	qwrh	qura	rain
383a 1 1 1	177 l 12 0941	gar-ba	ğrbh	garba	
383a 1 1 2	177 l 12 0941	tegün-aca	twnâsh	tü:ne:se	
383a 1 1 3	177 l 12 0941	kalagu-ca-gsan	qlâwjâqsân	qala'u:caqsan	
383a 1 2 1	109 r 20 0941	bayi-ba	bâybh	baiba	to stop
383a 1 2 2	109 r 20 0941	yaguma-aca	yâmh#sh	ya:ma:sa	thing
383a 1 3 1	278 l 26 0941	ergü-, örgü-ba	âwrkwbh	örgübe	
383a 1 3 2	278 l 26 0941	ekin-yi	h,ykyny	hekini	
383a 1 4 1	317 r 13 0941	sayin-lig	sâyyn#lyq	sayinlïq	
383a 1 4 2	317 r 13 0941	ög-ba	âwkbh	ökbe	
383a 1 4 3+	317 r 13 0941	tngri	tynkry	tengri	
383a 2 1 1	231 l 16 0941	kümün-dur	kwwwndw	küwü:ndü	
383a 2 2 1		ene	âynh	ene	this
383a 2 2 2		sayin-lig	sâyyn#lyq	sayinlïq	
383a 2 3 1	150 r 19 0941	ebesün	âybh#swn	ebesün	
383a 2 3 2	150 r 19 0941	bol-ba	bwlbh	bolba	to become
383a 2 3 3	150 r 19 0941	gajar	ğâjâr	gajar	place
383a 2 4 1		yagara-ba	jârâbh	ja:raba	
383a 2 4 2		yabu-ku-dur	yâbwqwdw	yabuqudu	
383a 3 1 1	229 r 12 0941	kürge-ba	kwrkâbh	kürgebe	
383a 3 1 2	229 r 12 0941	tegün-dur	twndw	tü:ndü	
383a 3 1 3	229 r 12 0941	üge-yi	âwkâyy	ügeyi	
383a 3 2 1	358 l 12 0941	tügel	twkâl	tügel	whole, complete
383a 3 2 2	358 l 12 0941	ki-ba	kybh	kibe	to do
383a 3 2 3	358 l 12 0941	tegün-dur	twndw	tü:ndü	
383a 3 2 4	358 l 12 0941	jimis-yi	jymyšy	jimiši	
383a 3 3 1	274 r 12 0941	ög-ba	âwkbh	ökbe	
383a 3 3 2	274 r 12 0941	tegün-dur	twndw	tü:ndü	
383a 3 3 3	274 r 12 0941	tngri	tynkry	tengri	
383a 3 3 4	274 r 12 0941	amur-yi	â~mwry	amuri	
383a 4 1 1		aska-ba	âsqâbh	asqaba	
383a 4 1 2		usun-yi	âwṣwny	usunï	
383a 4 1 3		T. dagï	dâğy	dagï	and
383a 4 1 4		T. gola M. -yi	ğwlh#yy	golayi	starch, Cf. Kazakh kola = bronze

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383a 4 2 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
383a 4 2 2		ki-ba	kybh	kibe	to do
383a 4 3 1		sur-ga-ba	swrğâbh	surgaba	
383a 4 3 2		tegün-dur	twndw	tü:ndü	
383a 4 3 3			ny		
383a 4 3 4		yaguma-dur	yâmh#dw	ya:madu	
383b 1 1 1		sur-ga-ba	swrğâbh	surgaba	
383b 1 1 2		tegün-dur	twndw	tü:ndü	
383b 1 1 3		ene	âynh	ene	this
383b 1 1 4		soyurkal	sywrğâl	soyurgal	
383b 1 3 1	195 l 05 0942	idege-tu	âydâtw	ide:tü	
383b 1 3 2	195 l 05 0942	ki-ba	kybh	kibe	to do
383b 1 3 3	195 l 05 0942	tegün-yi	twny	tü:ni	
383b 1 4 1	195 l 06 0942	idege-tu	âydâtw	ide:tü	
383b 1 4 2	195 l 06 0942	kümün	kwwn	kü'ü:n	
383b 2 1 1		ükü-l	âwkwl	ükül	
383b 2 1 2		ki-ba	kybh	kibe	to do
383b 2 1 3		tegün-yi	twny	tü:ni	
383b 2 2 1	265 l 22 0942	olan	âwlân	olan	
383b 2 2 2	265 l 22 0942	ükü-l	âwkwl	ükül	
383b 2 2 3	265 l 22 0942	ki-gci	kykjy	kikci	
383b 2 2 4	265 l 22 0942	ere	âyrh	ere	man
383b 2 4 1	302 r 16 0942	koura	qwr	qor	
383b 2 4 2	302 r 16 0942	kürge-ba	kwrkybh	kürgebe	
383b 2 4 3	302 r 16 0942	tegün-dur	twndw	tü:ndü	
383b 3 1 1	102 r 19 0942	andagar	ândâğâr	andaga:r	oath
383b 3 1 2	102 r 19 0942	ög-ba	âwkbh	ökbe	to give
383b 3 1 3	102 r 19 0942	tegün-dur	twndw	tü:ndü	
383b 3 1 4	102 r 19 0942	tngri-dur	tynkry#dw	tengridü	
383b 3 2 1	308 l 05 0942	kudal	qwdâl	qudal	
383b 3 2 2	308 l 05 0942	kele-ba ?	kl*bh	kellebe	
383b 3 2 3			jyayiy ?		
383b 3 3 1	307 r 30 0942	kudal	qwdâl	qudal	
383b 3 3 2	307 r 30 0942	kele-gci	klkjy	kelekci	
383b 3 3 3	307 r 30 0942	ere	âyrh	ere	
383b 4 1 1	294 r 22 0942	karigu	qâry#yw	qariyu:	
383b 4 1 2	294 r 22 0942	ög-ba	âwkybh	ökbe	
383b 4 1 3	294 r 22 0942	tngri	tynkry	tengri	
383b 4 1 4	294 r 22 0942	tegün-dur	twndw	tü:ndü	
383b 4 1 5	294 r 22 0942	tere	tyrh	tere	
383b 4 1 6	294 r 22 0942	yaguma-yi	yâmh#yy	ya:mayi	
383b 4 3 1	242 l 33 0942	magu	mw	mu:	bad
383b 4 3 2	242 l 33 0942	ebedcin	âybh#jyn	ebecin	
383b 4 3 3	242 l 33 0942	ki-ba	kybh	kibe	to do
383b 4 3 4	242 l 33 0942	tegün-yi	twny	tü:ni	
383b 4 4 1	280 l 30 0942	öber-iyan	âwrân	ö:re:n	
383b 4 4 2	280 l 30 0942	ebedcin	âybh#jyn	ebecin	
383b 4 4 3	280 l 30 0942	bol-ba	bwlbh	bolba	to become
384a 1 1 1		ene	âynh	ene	this
384a 1 1 2	149 r 05b	0943	ebedcin	âybh#jyn	ebecin illness

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384a 1 2 1	328 l 01 0943	sundula-gul-ba	swndwlâwwlbh	sundulawu:lba	
384a 1 2 2	328 l 01 0943	tegün-yi	twny	tü:ni	
384a 1 3 1	311 l 28 0943	kurca	qwrjh	qurca	
384a 1 3 2	311 l 28 0943	ki-ba	kybh	kibe	to do
384a 1 3 3	311 l 28 0943	ildü-yi	h,yldwyy	hildüyi	
384a 1 4 1	263 l 17 0943	oyira	âwyrh	oira	
384a 1 4 2	263 l 17 0943	ki-ba	kybh	kibe	to do
384a 1 4 3	263 l 17 0943	tegün-yi	twny	tü:ni	
384a 2 1 1		ene	âynh	ene	this
384a 2 1 2	263 r 01 0943	oyira-tu	âwyrh#tw	oiratu	
384a 2 3 1	130 l 29 0943	cag-aca	jâğâsh	caga:sa	
384a 2 3 2	130 l 29 0943	önggere-gül-ba	ânkârâwwlbh	öngerewü:lbe	
384a 2 3 3	130 l 29 0943	üile-yi	âwylâyy	üileyi	
384a 3 1 1	274 r 20 0943	ög-ba	âwkbh	ökbe	
384a 3 1 2	274 r 20 0943	tegün-yin	twny	tü:ni	
384a 3 1 3	274 r 20 0943	eril-yi	âyryny"	erili	request, desire, search
384a 3 2 1	167 l 09 0943	ese	âysh	ese	not
384a 3 2 2	167 l 09 0943	üje-ju	âwjâjy	üjeji	
384a 3 2 3	167 l 09 0943	kudaldu-ju	qwdâldwjy	qudalduji	
384a 3 2 4	167 l 09 0943	ab-u-ba	â~bwbh	abuba	to take
384a 3 2 5	167 l 09 0943	tere	tyrh	tere	
384a 3 2 6	167 l 09 0943	yaguma-yi	yâmh#yy	ya:mayi	
384a 3 3 1	104 l 06 0943	agsu-ja	âqswcy	aqsuji	debt
384a 3 3 2	104 l 06 0943	ög-ba	âwkbh	ökbe	
384a 3 3 3	104 l 06 0943	tegün-dur	twndw	tü:ndü	
384a 3 3 4	104 l 06 0943	altan	âltân	altan	
384a 4 1 1		ene	âynh	ene	this
384a 4 1 2	103 r 27 0943	agsu-ja	âqswcy	aqsuji	debt
384a 4 2 1	377 l 26 0943	üje-gci	âwjâkcy	üjekci	
384a 4 2 2	377 l 26 0943	bol-ba	bwlbh	bolba	to become
384a 4 2 3	377 l 26 0943	tegün-yi	twny	tü:ni	
384a 4 3 1	276 r 15 0943	öndür	âwndwr	öndür	
384a 4 3 2	276 r 15 0943	balgasun	bâlğâswn	balgasun	
384a 4 3 3	276 r 15 0943	ger	kyr	ger	
384a 4 4 1	143 l 11 0943	doura	dwrh	dora	
384a 4 4 2	143 l 11 0943	ki-ba	kybh	kibe	to do
384a 4 4 3	143 l 11 0943	tegün-yi	twny	tü:ni	
384a 4 4 4	143 l 11 0943	yabu-ku	yâbwqw	yabuqu	
384b 1 1 1	304 l 13 0944	koyar	qwyâr	qoyar	two
384b 1 1 2	304 l 13 0944	dabkur	dâbqwr	dabqur	row, layer
384b 1 1 3	304 l 13 0944	ki-ba	kybh	kibe	to do
384b 1 1 4	304 l 13 0944	yaguma-yi	yâmh#yy	ya:mayi	
384b 1 2 1		koyar-	qwyârydw		
384b 1 2 2		bol-ba	bwlbh	bolba	to become
384b 1 2 3		irgen	âyrkân	irgen	
384b 1 3 1	276 r 08 0944	emüs-ga-ba	âwmwskbh	ömüskebe	
384b 1 3 2	276 r 08 0944	tegün-dur	twndw	tü:ndü	
384b 1 3 3	276 r 08 0944	debel	dyl	de:l	clothes
384b 2 1 1	296 r 16 0944	katagu-lig	qtâwlyq	qata'u:lïq	
384b 2 1 2	296 r 16 0944	ki-ba	kybh	kibe	to do

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384b 2 1 3	296 r 16 0944	eri-ku-dur	âyry#kwdw	eriküdü	
384b 2 2 1	355 r 03 0944	turakan	twrqân	turqan	
384b 2 2 2	355 r 03 0944	ki-ba	kybh	kibe	to do
384b 2 2 3	355 r 03 0944	tegün-yi	twny	tü:ni	
384b 2 3 1	381 r 23 0944	ünen-lig	âwnân#lyk	ünenlïq	
384b 2 3 2	381 r 23 0944	ki-ba	kybh	kibe	to do
384b 2 3 3	381 r 23 0944	tegün-dur	twndw	tü:ndü	
384b 2 4 1		ene	âynh	ene	this
384b 2 4 2	381 r 19 0944	ünen-lig	âwnân#lyq	ünenlïq	
384b 3 2 1	316 l 12 0944	sayin	sâyyn	sayin	
384b 3 2 2	316 l 12 0944	ire-ba	âyrâbh	irebe	
384b 3 2 3	316 l 12 0944	nadur	nâdw	nadu	
384b 3 2 4	316 l 12 0944	yaguma	yâmh	ya:ma	
384b 3 3 1	388 l 24 0944	T. yašïn ? M. -ba	yâšnâbh	yašïnaba	
384b 3 3 2	388 l 24 0944	köke	kwkh	köke	the sky
384b 4 1 1		dügür-ga-ba	dwwrkybh	dü'ü:rgebe	
384b 4 1 2		ayaga-yi	âyâğây	ayagayi	
384b 4 2 1	122 r 18 0944	bogu-ci-ba	bwjybh	bo:ciba	to bind
384b 4 2 2	122 r 18 0944	irgen-yi	âyrkâny	irgeni	
384b 4 3 1		tüle-ba	twlâbh	tülebe	to set on fire, burn
384b 4 3 2		tegün-yi	twny	tü:ni	
384b 4 4 1		ene	âynh	ene	this
384b 4 4 2	358 r 14 0944	tüle-gsan	twlâkşân	tüleksen	to burn
385a 1 1 1	265 r 32 0945	olja	âwlch	olja	
385a 1 1 2	265 r 32 0945	ügei	âwkây	ügei	
385a 1 1 3	265 r 32 0945	ki-ba	kybh	kibe	to do
385a 1 1 4	265 r 32 0945	cerig	jyryk#cy	cerik	
385a 1 2 1	165 r 15 0945	ese	âysh	ese	not
385a 1 2 2	165 r 15 0945	aba-la-ba	âbâlâbh	abalaba	
385a 1 2 3	165 r 15 0945	T. av-ci	âwcy		a hunter
385a 1 3 1	313 r 04 0945	kagucin	qwjyn	qu:cin	
385a 1 3 2	313 r 04 0945	bol-ba	bwlbh	bolba	to become
385a 1 3 3	313 r 04 0945	debel	dyl	de:l	clothes
385a 2 1 1	362 l 32 0945	uyila-gul-ba	âylâwwlbh	uilawu:lba	
385a 2 1 2	362 l 32 0945	bi	byy	bi	
385a 2 2 1		dügür-ga-ba	dwwrkâbh	dü'ü:rgebe	
385a 2 2 2		ayaga-yi	âyâğâğy (âyâğâny)	ayaganï	
385a 2 3 1	147 r 32 0945	dügüreng	dwrân	dü'ü:ren	
385a 2 3 2	147 r 32 0945	ayaga	âyâğh	ayaga	
385a 3 1 1		kürge-ba	kwrkâbh	kürgebe	
385a 3 1 2		katagu-lig	qtâwlyq	qata'u:lïq	
385a 3 2 1	169 l 24 0945	gegegen	kykân	gege:n	
385a 3 2 2	169 l 24 0945	ög-ba	âwkbh	ökbe	
385a 3 2 3	169 l 24 0945	naran	nârân	naran	the sun
385a 3 3 1	169 l 15 0945	gegegen	kykân	gege:n	
385a 3 3 2	169 l 15 0945	bol-ba	bwlbh	bolba	to become
385a 3 3 3	169 l 15 0945	nigur	nywr	nï'u:r	
385a 4 1 1	096 r 12 0945	ayu-ba	âybh	aiba	to fear
385a 4 1 2	096 r 12 0945	tegün-aca	twnâsh	tü:ne:se	
385a 4 2 1	160 r 22 0945	eneri-ba	âynh#rybh	eneribe	

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385a 4 2 2	160 r 22 0945	tegün-dur	twndw	tü:ndü	
385a 4 3 1		ene	âynh	ene	this
385a 4 3 2	160 r 29 0945	eneri-ku	âynh#rykw	enerikü	
385a 4 4 1		ene	âynh	ene	this
385a 4 4 2	160 r 27 0945	eneri-gsan	âynh#rykşân	eneriksen	
385b 1 1 1	212 r 17 0946	P. ka:bi:n (kâbyn)	kâbyn		matrimony, marriage-portion
385b 1 1 2	212 r 17 0946	ög-ba	âwkbh	ökbe	
385b 1 1 3	212 r 17 0946	eme-dur	âymh#dw	emedü	
385b 1 4 1	128 l 23 0946	bürkü-ba	bwrkwbh	bürkübe	
385b 1 4 2	128 l 23 0946	egülen	âwlân	ü:len	cloud
385b 1 4 3	128 l 23 0946	köke-yi	kwkh#yy	kököyi	blue, sky ?
385b 2 1 1	312 l 10 0946	kuri-ba	qwrybh	qurïba	
385b 2 1 2	312 l 10 0946	tegün-dur	twndw	tü:ndü	
385b 2 2 1		ürgülji	âwlkwrcy	ülgürji	
385b 2 2 2		bari-ba	bârybh	barïba	
385b 2 2 3		tegün-yi	twny	tü:ni	
385b 2 2 4			qlâwjâqw		
385b 2 3 1	380 l 27 0946	ürgülji	âwlkwrcy	ülgürji	always
385b 2 3 2	380 l 27 0946	kalaguca-ku	qlwjâqw	qalu:caqu	to suffer from fever
385b 3 1 1	183 r 07 0946	ekin-iyan	h,ykynân	hekine:n	
385b 3 1 2	183 r 07 0946	urugu	âwrw	uru:	
385b 3 1 3	183 r 07 0946	ki-ba	kybh	kibe	to do
385b 3 2 1	339 l 11 0946	talbi-ba	tâlbybh	talbiba	
385b 3 2 2	339 l 11 0946	olja-yi	âwljâyy	oljayi	
385b 3 3 1		ene	âynh	ene	this
385b 3 3 2	339 r 01 0946	talbi-gsan	tâlbyqsân	talbiqsan	
385b 3 4 1	274 r 06 0946	ög-ba	âwkbh	ökbe	
385b 3 4 2	274 r 06 0946	tegün-dur	twndw	tü:ndü	
385b 3 4 3	274 r 06 0946	A. ma:l (mâl) M. -yi	mâly	ma:lï	
385b 4 1 1		P. a:za:d (â~zâd)	â~zâd	a:za:d	free
385b 4 1 2		ki-ba	kybh	kibe	to do
385b 4 1 3		bogul-yi	bwly	bo:li	
385b 4 2 1	393 l 01 0946	A. 'ira:q ('râq) M.-dur	'râq#tw		Iraq
385b 4 2 2	393 l 01 0946	orci-ba	âwrjybh	orciba	
385b 4 3 1		güi-ba	kwybh	güibe	
385b 4 3 2		morin	mwryn	morïn	
385b 4 4 1	125 l 06 0946	bula-ba	bwlâbh	bulaba	to bury
385b 4 4 2	125 l 06 0946	usun-dur	âwşwndw	usundu	water
385b 4 4 3	125 l 06 0946	tegün-yi	twny	tü:ni	
386a 1 1 1	296 r 10 0947	katagu	qtâww	qatawu:	
386a 1 1 2	296 r 10 0947	üile-dur	âwylâdw	üiledü	
386a 1 1 3	296 r 10 0947	oru-ba	âwrâbh	oraba	
386a 1 2 1	188 l 32 0947	uya-ba	h,wyâbh	huyaba	
386a 1 2 2	188 l 32 0947	egüden-yi	âywdâny	e'ü:deni	
386a 1 3 1	200 r 20 0947	jali ?	jâly	jali	
386a 1 3 2	200 r 20 0947	ügei	âwkây	ügei	
386a 1 3 3	200 r 20 0947	ki-ba	kybh	kibe	to do
386a 1 3 4	200 r 20 0947	tegün-yi	twny	tü:ni	
386a 1 4 1		kürge-ba	kwrkâbh	kürgebe	
386a 1 4 2		tegün-yi	twny	tü:ni	

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386a 2 1 1	229 r 08 0947	kürge-ba	kwrkwbh	kürgebe	
386a 2 1 2	229 r 08 0947	tegün-dur	twndw	tü:ndü	
386a 2 1 3	229 r 08 0947	bisi, busu C. -ni ?	byšyny	bišini	other
386a 2 2 1	213 l 01 0947	kebte-gul-ba	kybtâwwlbh	kebtewü:lbe	
386a 2 2 2	213 l 01 0947	tegün-yi	twny	tü:ni	
386a 2 4 1		ügei (ügegü)	âwkâw	üge'ü	
386a 2 4 2		bol-ba	bwlbh	bolba	to become
386a 3 1 1		kele-ba	klbh	kelebe	
386a 3 1 2		tegün-yi	twny	tü:ni	
386a 3 2 1	228 r 17 0947	künesün	kwnâswn	künesün	
386a 3 2 2	228 r 17 0947	ög-ba	âwkbh	ökbe	
386a 3 2 3	228 r 17 0947	kümün	kwwn	kü'ü:n	
386a 3 2 4	228 r 17 0947	sibagun-dagan	šybâwwndân	šibawu:nda:n	
386a 4 1 1	229 l 11 0947	kür-ba	kwrbh	kürbe	
386a 4 1 2	229 l 11 0947	keüken	kwkân	kü:ken	
386a 4 1 3	229 l 11 0947	T. dagï	dâğy	dagï	
386a 4 1 4	229 l 11 0947	jimis	jymyš	jimiš	
386a 4 2 1	265 r 08 0947	ol-ba	âwlbh	olba	
386a 4 2 2	265 r 08 0947	orgu-gsan-yi	âwrğwqşân	orguqsanï	to escape
386b 1 1 1		ene	âynh	ene	this
386b 1 1 2		ol-u-gsan	âwlwqsân	oluqsan	to find, obtain
386b 1 2 1	271 r 26 0948	T. otak, otag	âwtâq	otaq	a small temporary house
386b 1 2 2	271 r 26 0948	ki-ba	kybh	kibe	to do
386b 1 2 3	271 r 26 0948	üile-dur	âwylâdw	üiledü	
386b 1 3 1		tngri-dur	tynkrydw	tengridü	
386b 1 3 2		ese	âysh	ese	
386b 1 3 3		bütü-gsan	bwtwksân	bütüksen	
386b 1 4 1		ene	âynh	ene	this
386b 1 4 2		A. širk (šrk)	šrk	širk	partnership, company
386b 2 1 1	196 r 31 0948	iniye-ba	âynbh	ine:be	
386b 2 1 2	196 r 31 0948	tegün-dur	twndw	tü:ndü	
386b 2 2 1	107 l 06 0948	asara-ba	âsrâbh	asaraba	to take care
386b 2 2 2	107 l 06 0948	yaguma-yi	yâmh#yy	ya:mayi	
386b 2 3 1	282 l 14 0948	öber-iyan	âwryyân	ö:riye:n	
386b 2 3 2	282 l 14 0948	asara-ba	âsrâbh	asaraba	
386b 2 3 3	282 l 14 0948	yaguma-aca	yâmh#sh	ya:ma:sa	
386b 2 4 1	154 l 20 0948	eme-yugan	âymh#yân	emeye:n	
386b 2 4 2	154 l 20 0948	saki-ba	sâqybh	saqïba	
386b 2 4 3+	154 l 20 0948	öber-iyan	âwryyân	ö:riye:n	
386b 3 1 1	354 l 17 0948	tulada	twlâdh	tulada	
386b 3 2 1	153 r 14 0948	eme	âymh	eme	woman
386b 3 2 2	153 r 14 0948	ög-ba	âwkbh	ökbe	
386b 3 2 3	153 r 14 0948	tegün-dur	twndw	tü:ndü	
386b 3 3 1	118 r 27 0948	bida	bydh	bida	we
386b 3 3 2	118 r 27 0948	kurim-dur	qwrym#dw	qurïmdu	wedding
386b 3 3 3	118 r 27 0948	bülüge	bylâ	bile:	
386b 3 4 1	379 l 16 0948	ükü-l	âwkwl	ükül	death
386b 3 4 2	379 l 16 0948	ki-ba	kybh	kibe	to do
386b 3 4 3	379 l 16 0948	tegün-yi	twny	tü:ni	

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386b 4 1 1		A. madxal (mdxl)	mdxl (bxyl ?)		
386b 4 1 2		ki-ba	kybh	kibe	to do
386b 4 1 3		tegün-yi	twny	tü:ni	
386b 4 2 1	104 l 33 0948	aralji-ba	ârâljybh	araljiba	to exchange
386b 4 2 2	104 l 33 0948	tegün-yi	twny	tü:ni	
386b 4 2 3	104 l 33 0948	altan-luga	âltân#lâ	altanla:	
387a 1 1 1		A. ba:ṭil (bâṭl)	bâṭl		
387a 1 1 2		ki-ba	kybh	kibe	to do
387a 1 1 3		yaguma-yi	tâmh#yy (yâmh#yy)	ya:mayi	
387a 1 2 1	307 r 19 0949	kudal	qwdâl	qudal	
387a 1 2 2	307 r 19 0949	kele-ba	klbh	kelebe	
387a 1 2 3	307 r 19 0949	irgen	âyrkân	irgen	
387a 1 3 1	151 l 10 0949	ebesü-tu	âybh#swtw	ebesütü	
387a 1 3 2	151 l 10 0949	bol-ba	bwlbh	bolba	to become
387a 1 3 3	151 l 10 0949	gajar	ğâjâr	gajar	place
387a 1 4 1	227 r 33 0949	kündü	kndw	kündü	
387a 1 4 2	227 r 33 0949	bol-ba	bwlbh	bolba	to become
387a 1 4 3	227 r 33 0949	ergü-gsan	âwkwkşân	örgüksen	
387a 2 1 1	108 l 08 0949	agur	â~wwr	awu:r	anger
387a 2 1 2	108 l 08 0949	bayas-ga-ba	bâyâsqâbh	bayasqaba	
387a 2 1 3	108 l 08 0949	tegün-yi	twny	tü:ni	
387a 2 2 1	265 l 26 0949	olan	âwlân	olan	
387a 2 2 2	265 l 26 0949	yaguma	yâmh	ya:ma	
387a 2 2 3	265 l 26 0949	ög-ba	âwkbh	ökbe	
387a 2 2 4	265 l 26 0949	tegün-dur	twndw	tü:ndü	
387a 2 3 1	161 l 33 0949	ere	âyrh	ere	
387a 2 3 2	161 l 33 0949	egere-ba	âyrâbh	e:rebe	to seek, wish, demand
387a 2 3 3	161 l 33 0949		qânjyq	qancïq	
387a 2 3 4	161 l 33 0949	nokai	nwqây	noqai	
387a 2 3 5	161 l 33 0949	eme	âymh	eme	
387a 3 1 1		P. miš (myš) ?	myš	miš	
387a 3 2 1	311 r 26 0949	kuriya-ba	qwryâbh	qurï'a:ba	
387a 3 2 2	311 r 26 0949	tegün-yi	twny	tü:ni	
387a 3 3 1		ene	âynh	ene	this
387a 3 3 2			twny		
387a 3 4 1		sayin-lig	sâyyn#lyq	sayinlïq	
387a 3 4 2		ki-ba	kybh	kibe	to do
387a 3 4 3		üile-dur	âwylâdw	üiledü	
387a 4 1 1	221 r 30 0949	köl	kwl	köl	foot, leg
387a 4 1 2	221 r 30 0949	kündü	kndw	kündü	
387a 4 1 3	221 r 30 0949	ki-ba	kybh	kibe	to do
387a 4 1 4	221 r 30 0949	eme-yi	âymh#yy	emeyi	
387a 4 2 1	129 l 19 0949	cacug-tu, sacug-tu	jâjâqtw	cacaqtu	fringe
387a 4 2 2	129 l 19 0949	ki-ba	kybh	kibe	to do
387a 4 2 3	129 l 19 0949	kebis-dur	kbyzdw	kebizdü	carpet
387a 4 3 1		ene	âynh	ene	this
387a 4 3 2	129 l 17 0949	cacug, sacug	jâjâq	cacaq	fringe
387a 4 4 1		cacug, sacug-tu	jâjâqtw	cacaqtu	fringe
387a 4 4 2		kebis	kbyz	kibez	
387b 1 1 1	187 r 22 0950	urba-gul-ba	h,wrbâwwlbh	hurbawu:lba	

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387b 1 1 2	187 r 22 0950	tegün-yi	twny	tü:ni	
387b 1 2 1	170 l 13 0950	genen	knn	genen	
387b 1 2 2	170 l 13 0950	ki-ba	kybh	kibe	to do
387b 1 2 3	170 l 13 0950	tegün-yi	twny	tü:ni	
387b 1 2 4	170 l 13 0950	tere	tyrh	tere	
387b 1 2 5	170 l 13 0950	üile-aca	âwylâsh	üile:se	
387b 1 3 1	386 l 16 0950	yabu-gan	yâbwğân	yabugan	
387b 1 3 2	386 l 16 0950	ki-ba	kybh	kibe	to do
387b 1 3 3	386 l 16 0950	tegün-yi	twny	tü:ni	
387b 1 4 1	262 r 06 0950	negü-lga-ba	bwwlkbh (nwwlkbh)	nü'ü:lgebe	to move, transfer to another place
387b 1 4 2	262 r 06 0950	tegün-yi	twny	tü:ni	
387b 1 5 1	195 r 28 0950	ile-ba	âylâbh	ilebe	to send
387b 2 1 1	360 l 08 0950	tegün-dur	twndw	tü:ndü	
387b 2 1 2	360 l 08 0950	elci	âyljy	elci	messenger
387b 2 2 1		ene	âynh	ene	this
387b 2 2 2	152 r 01 0950	elci-tu	âyljy#tw	elcitü	
387b 2 4 1	228 r 05 0950	künesü	kwnâsw	künesü	provisions
387b 2 4 2	228 r 05 0950	ög-ba	âwkbh	ökbe	
387b 2 4 3	228 r 05 0950	irgen	âyrkân	irgen	
387b 3 1 1	188 l 07 0950	urugu	h,wrw	huru:	
387b 3 1 2	188 l 07 0950	orki-ba	âwrkybh	orkiba	
387b 3 1 3	188 l 07 0950	P. parda (brdh) M. -yi	prdh#yy		veil, curtain
387b 3 1 4	188 l 07 0950	T. dagï	dâğy	dagï	
387b 3 1 5	188 l 07 0950	A. fu:ṭa (fwṭh) M. -yi	fwṭh#yy		a cloth wrapped around the middle when bathing
387b 3 2 1	269 r 01 0950	oru-gsan	âwrâqşân	oraqsan	
387b 3 2 2	269 r 01 0950	kura	qwrh	qura	rain
387b 3 3 1		sita-ga-ba	šytâbh	šita:ba	
387b 3 3 2		gal-yi	ğâly	galï	
387b 3 4 1		P. dušxwa:r (dšxwâr)	dšxwâr		difficult, hard
387b 3 4 2+		bol-ba	bwlbh	bolba	to become
387b 4 1 1		tegün-dur	twndw	tü:ndü	
387b 4 1 2		üile	âwylh	üile	
387b 4 2 1	231 r 32 0950	kübegün-tu	kwtw	kü:tü	
387b 4 2 2	231 r 32 0950	bol-ba	bwlbh	bolba	to become
387b 4 2 3	231 r 32 0950	eme	âymh	eme	
387b 4 3 1		ene	âynh	ene	this
387b 4 3 2	253 r 20 0950	nilka	nylqh	nilqa	infant
387b 4 3 3	253 r 20 0950	küü-tu	kwtw	kü:tü	young boy, son
387b 4 3 4	253 r 20 0950	eme	âymh	eme	woman
387b 4 4 1	204 r 20 0950	yagara-gul-ba	jârâ âwlbh	ja:ra'u:lba	
387b 4 4 2	204 r 20 0950	tegün-yi	twny	tü:ni	
387b 4 4 3	204 r 20 0950	tere	tyrh	tere	
387b 4 4 4	204 r 20 0950	üile-aca	âwylâsh	üile:se	
388a 1 1 1		P. dušxwa:r (dšxwâr)	dšxwâr		difficult, hard
388a 1 1 2		bol-ba	bwlbh	bolba	to become
388a 1 1 3		tegün-dur	twndw	tü:ndü	
388a 1 1 4		üile	âwylh	üile	
388a 1 2 1		katagu	qtâww	qatawu:	
388a 1 2 2		üile	âwylh	üile	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
388a 1 3 1		jaru-ba	jârwbh	jaruba	
388a 1 3 2		tegün-yi	twny	tü:ni	
388a 1 4 1			ṣnây‘		
388a 1 4 2		bol-ba	bwlbh	bolba	to become
388a 1 4 3		yaguma-yi	yâmh#yy		
388a 2 1 1		sayin-lig	sâyyn#lyq	sayinlïq	
388a 2 1 2		ki-ba	kybh	kibe	to do
388a 2 1 3		tegün-dur	twndw	tü:ndü	
388a 2 2 1	317 r 05 0951	sayin-lig	sâyyn#lyq	sayinlïq	
388a 2 2 2	317 r 05 0951	ki-gsan	kykṣân	kiksen	
388a 2 2 3	317 r 05 0951	ere	âyrh	ere	
388a 2 3 1		ene	âynh	ene	this
388a 2 3 1	317 l 22 0951	sayin-lig	sâyyn#lyq	sayinlïq	
388a 3 1 1		nigur-iyan	bywrân (nywrân)	nï’u:ra:n	
388a 3 1 2		tegün-yin	twny	tü:ni	
388a 3 1 3		jüg	jwk	jük	
388a 3 1 4		ki-ba	kybh	kibe	to do
388a 3 2 1	197 l 27 0951	ire-ba	âyrbh	irebe	to come
388a 3 2 2	197 l 27 0951	ire-gci	âyrkjy	irekci	
388a 3 3 1	308 r 31 0951	A. qufl (qfl) M. -laT.-di	qfl#lâdy		to lock (qufl = a lock)
388a 3 3 2		T.	âyškny		gate
388a 4 1 1	294 r 04 0951	kari-gul-ba	qâry#âwlbh	qari’u:lba	
388a 4 1 2	294 r 04 0951	cerig-yi	jryky	cerigi	
388a 4 2 1	211 r 13 0951	jagura	jwrh	ju:ra	
388a 4 2 2	211 r 13 0951	bayi-ba	yâybh (bâybh)	baiba	
388a 4 2 3	211 r 13 0951	tegün-yin	twny	tü:ni	
388a 4 2 4	211 r 13 0951	A. ma:l (mâl) M. -dur	mâldw	ma:ldu	
388a 4 3 1	111 r 25 0951	bara-ba	bârâbh	baraba	to finish
388a 4 3 2	111 r 25 0951	tegün-yi	twny	tü:ni	
388a 4 4 1	275 r 33 0951	öleskü̈leng, ölüskü̈leng	âwlâskwlânk	öleskü̈leng	
388a 4 4 2	275 r 33 0951	bol-ba	bwlbh	bolba	to become
388a 4 4 3	275 r 33 0951	gajar	ğâjâr	gajar	place
388b 1 1 1		ene	âynh	ene	this
388b 1 1 2	275 r 21 0952	ölüs-ku	âwlâskw	öleskü	
388b 1 3 1	120 r 21 0952	boljul, boljal	bwljl	boljal	
388b 1 3 2	120 r 21 0952	ög-ba	âwkbh	ökbe	
388b 1 3 3	120 r 21 0952	agsu-gsan-yi	âqswqsâny	aqsuqsanï	to lend/borrow money at interest
388b 1 4 1		ene	âynh	ene	this
388b 1 4 2	120 r 14 0952	boljul, boljal	bwljl	boljal	condition
388b 1 5 1	114 l 07 0952	bagu-lga-ba	bâwwlğâbh	bawu:lgaba	
388b 1 5 2	114 l 07 0952	tegün-yi	twny	tü:ni	
388b 2 1 1	162 l 19 0952	ere-lig-iyan	âyrh#lykân	erelige:n	
388b 2 1 2	162 l 19 0952	aska-ba	âsqâbh	asqaba	
388b 2 1 3	162 l 19 0952	oku-gci	âwqâqcy	oqaqci	
388b 2 2 1			mhl		
388b 2 2 2		talbi-ba	tâlbybh	talbiba	
388b 2 2 3		tegün-yi	twny	tü:ni	
388b 2 3 1	195 l 12 0952	T. igren M. -gul-ba	ânkrâwwlbh	igrewu:lbe	
388b 2 3 2	195 l 12 0952	tegün-yin	twny	tü:ni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
388b 2 3 3	195 l 12 0952	üile-iyar	âwylâr	üile:r	
388b 2 4 1	113 r 19 0952	batu	bâtw	batu	strong
388b 2 4 2	113 r 19 0952	ki-ba	kybh	kibe	to do
388b 2 4 3	113 r 19 0952	üile-yi	âwylâyy	üileyi	
388b 3 1 1	296 r 01 0952	katagu	qtâwwl	qata'u:	
388b 3 1 2	296 r 01 0952	teli-ba	tlybh	telibe	to stretch, pull
388b 3 1 3	296 r 01 0952	degesün-yi	dyswny	de:süni	rope
388b 3 2 1	128 l 21 0952	bürkü-ba	bwrkwbh	bürkübe	
388b 3 2 2	128 l 21 0952	üile-yi	âwylâyy	üileyi	
388b 3 3 1	195 r 06 0952	ikere, ikire-la-ba	ânkyrlâbh	ikirlebe	to give birth to twins
388b 3 3 2	195 r 06 0952	eme	âymh	eme	
388b 3 4 1	135 r 29 0952	cidku-ba	jytqwbh	citquba	to pour
388b 3 4 2	135 r 29 0952	kura	qwrh	qura	rain
388b 4 1 1		irüge-ba ?	âyrwkybh	irügebe	
388b 4 2 1		ene	âynh	ene	this
388b 4 2 2		eregüü	âyrw	erü:	
388b 4 4 1		duran	dwrân	duran	
388b 4 4 2		ügei	âwkây	ügei	
388b 4 4 3		bol-ba	bwlbh	bolba	to become
388b 4 4 4		tegün-aca	twnâsh	tü:ne:se	
389a 1 1 1	195 l 24 0953	A. iḥra:m (âḥrâm)	âiḥrâm		a pilgrim's cloak
389a 1 1 2	195 l 24 0953	uya-ba	h,wyâbh	huyaba	
389a 1 1 3			miḥrm ?		
389a 1 2 1		ene	âynh	ene	this
389a 1 2 2			ḥrm ?		
389a 1 4 1	116 r 09 0953	bele-dka-ba	byltkbh	beletkebe	to prepare
389a 1 4 2	116 r 09 0953	yaguma-yi	yâmh#yy	ya:mayi	thing
389a 2 1 1	149 r 11 0953	ebedcin	âybh#jyn	ebecin	illness
389a 2 1 2	149 r 11 0953	ki-ba	kybh	kibe	to do
389a 2 1 3	149 r 11 0953	tegün-yi	twny	tü:ni	
389a 2 2 1	320 l 16 0953	A. salam (slm)	slm	salam	money paid in advance
389a 2 2 2	320 l 16 0953	kudaldu, kudalduga	qwdâldw	qudaldu	
389a 2 2 3	320 l 16 0953	ki-ba	kybh	kibe	to do
389a 2 2 4	320 l 16 0953	bugudai-dur	bğdây#dw	bugudaidu	
389a 2 3 1		ene	âynh	ene	this
389a 2 3 2		A. salam (slm)	slm	salam	money paid in advance
389a 2 4 1	242 l 03 0953	A. musulma:n (mslmân)	mşlmân	musulma:n	Mohammadan, believer
389a 2 4 2	242 l 03 0953	bol-ba	bwlbh	bolba	to become
389a 2 4 3	242 l 03 0953	A. ka:fir (kâfr)	kâfr		one denying God, infidel
389a 3 1 1	339 l 27 0953	talbi-ba	tâlbybh	talbiba	
389a 3 1 2	339 l 27 0953	tegün-yi	twny	tü:ni	
389a 3 1 3	339 l 27 0953	ükül-dur	âwkwl#dw	üküldü	
389a 3 2 1	226 l 22 0953	küjügün	kwjwwwn	küjüwü:n	
389a 3 2 2	226 l 22 0953	sunu-ba	swnbh	sunaba	
389a 3 2 3	226 l 22 0953	tngri-yin	tynkryn	tengri:n	
389a 3 2 4	226 l 22 0953	jarlig-dur	jârlyq#tw	jarlïqtu	
389a 3 3 1	331 l 09 0953	A. ša:m (šâ'm) M. -dur	šâm#dw		Syria and its capital Damascus

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
389a 3 3 2	331 l 09 0953	orci-ba	âwrjybh	orciba	
389a 3 4 1+		sita-ga-ba	šytâbh	šita:ba	
389a 4 1 1	174 r 19 0953	gal-yi	ğâly	galï	
389a 4 2 1	194 r 23 0953	ide-gül-ba	âbdâwwlbh (âydâwwlbh)	idewü:lbe	
389a 4 2 2	194 r 23 0953	tegün-dur	twndw	tü:ndü	
389a 4 2 3	194 r 23 0953	tere	tyrh	tere	
389a 4 2 4	194 r 23 0953	yaguma-yi	yâmh#yy	ya:mayi	
389a 4 3 1		idegen	âbdâân (âydâân)	ide'e:n	
389a 4 3 2		ög-u-gci	âwkwkcy	ögükci	
389a 4 3 3		ere	âyrh	ere	
389a 4 4 1	292 r 22 0953	karanggu, karanggui	qrânqw	qaranqu	dark
389a 4 4 2	292 r 22 0953	bol-ba	bwlbh	bolba	to become
389a 4 4 3	292 r 22 0953	söni	swny	söni	night
389b 1 1 1	259 r 19 0954	A. nuqṭa (nqṭh)	nqṭh		point, dot
389b 1 1 2	259 r 19 0954	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
389b 1 1 3	259 r 19 0954	A. daftar (dftr) M. -dur	dftrtw		
389b 1 2 1	217 r 05 0954	keseg	kyšyk	kešik	
389b 1 2 2	217 r 05 0954	ügei	âwkây	ügei	
389b 1 2 3	217 r 05 0954	ki-ba	kybh	kibe	to do
389b 1 2 4	217 r 05 0954	tegün-yi	twny	tü:ni	
389b 1 2 5	217 r 05 0954	yaguma-aca	bâ[mh]#sh (yâ[mh]#sh)	ya:ma:sa	
389b 1 3 1	374 r 26 0954	ügegüü	âwkâw	üge'ü:	poor
389b 1 3 2	374 r 26 0954	bol-ba	bwlbh	bolba	to become
389b 1 3 3	374 r 26 0954	ere	âyrh	ere	man
389b 2 1 1		yeke	yykh	yeke	
389b 2 1 2		bari-ba	bârybh	barïba	
389b 2 1 3		tegün-yi	twny	tü:ni	
389b 2 2 1	365 r 06 0954	uka-gul-ba	âwqâwwlbh	uqawu:lba	
389b 2 2 2	365 r 06 0954	tegün-yi	twny	tü:ni	
389b 2 2 3	365 r 06 0954	üile-aca	âwylâsh	üile:se	
389b 2 4 1	233 l 03 0954	A. ma:l (mâl) M. -yin	mâlw[n]	ma:lun	
389b 2 4 2	233 l 03 0954	tölügen-dur	twlândw	töle:ndü	payment
389b 2 4 3	233 l 03 0954	ogur-ba	âwwrbh	u'u:rba	
389b 2 4 4	233 l 03 0954	tegün-yi	twny	tü:ni	
389b 3 1 1		sem	sm	sem	
389b 3 1 2		bayi-lga-ba	bâyylğâbh	bailgaba	
389b 3 1 3		tegün-yi	twny	tü:ni	
389b 3 2 1	320 l 24 0954	sem	sm	sem	
389b 3 2 2	320 l 24 0954	bayi-lga-gsan	bâyylğâqṣân	bayilgaqsan	
389b 3 2 3	320 l 24 0954	ere	âyrh	ere	
389b 3 3 1	148 l 05 0954	dügür-ga-ba	dwwrkybh	dü'ü:rgebe	
389b 3 3 2	148 l 05 0954	saba-dur	ṣbâdw	sabadu	
389b 3 4 1	328 l 33 0954	sur-ga-ba	swrğâbh	surgaba	
389b 3 4 2	328 l 33 0954	tegün-dur	twndw	tü:ndü	
389b 3 4 3	328 l 33 0954	üjüg-yi	âwžwky	üžügi	pen
389b 4 1 1	364 l 12 0954	una-ga-ba	âwnâğâbh	unaga:ba	
389b 4 1 2	364 l 12 0954	morin-yi	mwryny	morïnï	
389b 4 1 3	364 l 12 0954	tata-l-dur ?	tâtâldw	tata:ldu	
389b 4 2 1	270 r 19 0954	orki-ba	âwrkybh	orkiba	
389b 4 2 2	270 r 19 0954	öber-iyan	âwryân	ö:ri'e:n	

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389b 4 2 3	270 r 19 0954	ükül-dur	âwkwldw	üküldü	
389b 4 3 1	368 r 06 0954		âwstâq	ustaq	
389b 4 3 2	368 r 06 0954	bol-ba	bwlbh	bolba	to become
389b 4 3 3	368 r 06 0954	tegün-dur	twndw	tü:ndü	
390a 1 1 1		ene	âynh	ene	this
390a 1 1 2	172 r 19 0955	P. gusta:x (kstâx)	âwstâx (kstâx)		arrogant, bold
390a 1 1 3	172 r 19 0955	keregür, keregül-dur	kyrâwwrtw	kerewü:rtü	quarrel
390a 1 3 1	102 r 27 0955	andagar	ândâğâr	andaga:r	oath
390a 1 3 2	102 r 27 0955	ugu-ba	âwbh	u:ba	
390a 1 3 3	102 r 27 0955	tngri-luga	tynkrylh	tengrile:	
390a 1 4 1		ene	âynh	ene	this
390a 1 4 2	102 r 15 0955	andagar	ândâğâr	andaga:r	oath
390a 2 1 1		kündü-la-ba	kndwlâbh	kündülebe	
390a 2 1 2		tegün-yi	twny	tü:ni	
390a 2 3 1 xada:l)	286 l 05 0955	kajagar-la-ba	qdârlâbh	qada:rlaba	to bridle (Cf. Dag.
390a 2 3 2	286 l 05 0955	adugusun-yi	â~dwswny	adu:sunï	
390a 2 4 1	360 l 05 0955	tegün-dur	twndw	tü:ndü	
390a 2 4 2	360 l 05 0955	belge-tu	bylkâtw	belgetü	
390a 2 4 3	360 l 05 0955	ki-ba	kybh	kibe	to do
390a 2 4 4	360 l 05 0955	üile-yi	âw[y]lâyy	üileyi	
390a 3 1 1	320 l 03 0955	A. ṣabr (ṣbr)	ṣbr		patience, toleration
390a 3 1 2	320 l 03 0955	talbi-ba	tâlbybh	talbiba	
390a 3 1 3	320 l 03 0955	tegün-yin	twny	tü:ni	
390a 3 1 4	320 l 03 0955	sedkil-dur	sytkyldw	setkildü	
390a 3 2 1		soyurkal	sywrğâl	soyurgal	
390a 3 2 2		ög-ba	âwkbh	ökbe	
390a 3 2 3		tegün-dur	twndw	tü:ndü	
390a 3 3 1	365 l 33 0955	uka-gul-ba	âwqâwwlbh	uqawu:lba	
390a 3 3 2	365 l 33 0955	tegün-dur	twndw	tü:ndü	
390a 3 3 3	365 l 33 0955	üile-aca	âwylâsh	üile:se	
390a 4 1 1	101 r 32 0955	amu-gul-ba	âmwğwlbh	amugu:lba	
390a 4 1 2	101 r 32 0955	tegün-yi	twny	tü:ni	
390a 4 1 3	101 r 32 0955	magu-lig-aca	mwlyğâsh	mu:liga:sa	
390a 4 2 1	128 r 31 0955	bütü-ba	bwtwbh	bütübe	
390a 4 2 2	128 r 31 0955	tegün-yin	twny	tü:ni	
390a 4 2 3	128 r 31 0955	üge-dur	âwkâdw	ügedü	
390a 4 3 1	196 r 05 0955	A. i:ma:n (âymân)	âymân	i:ma:n	faith, belief
390a 4 3 2	196 r 05 0955	acara-ba	âjrâbh	acaraba	to bring
390a 4 3 3	196 r 05 0955	tngri-dur	tynkrydw	tengridü	
390b 1 1 1	116 l 04 0956	beki-dka-ba	byktkbh	bekitkebe	to strengthen
390b 1 1 2	116 l 04 0956	yaguma-yi	yâmh#yy	ya:mayi	thing
390b 1 1 3	116 l 04 0956	bilig-iyar	bykykyâr (bylykyâr)	biligi'e:r	
390b 1 2 1		sulad-ga-ba	swlâtqâbh	sulatqaba	
390b 1 2 2		tegün-yi	twny	tü:ni	
390b 1 2 3			bwlâwâr		
390b 1 3 1		sayin-lig	şâyyn#lyq	sayinlïq	
390b 1 3 2		ki-ba	kybh	kibe	to do
390b 1 3 3		tegün-dur	twndw	tü:ndü	
390b 2 1 1		ene	âynh	ene	this
390b 2 1 2	317 l 22 0956	sayin-lig	sâyyn#lyq	sayinlïq	

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390b 2 2 1	349 l 26 0956	tere	tyrh	tere	
390b 2 2 2	349 l 26 0956	sayin	sâyyn	sayin	
390b 2 2 3	349 l 26 0956	mede-m	mydm	medem	
390b 2 2 4	349 l 26 0956	A. 'arab ('rb) M. -yin	'r[b]yn		Arabic
390b 2 2 5	349 l 26 0956	kelen-i	kylâny	keleni	
390b 2 3 1	116 l 01 0956	beki-dka-ba	byktkbh	bekitkebe	to strengthen
390b 2 3 2	116 l 01 0956	yaguma-yi	yâmh#yy	ya:mayi	thing
390b 3 1 1	370 r 24 0956	urtu	âwtw	utu	
390b 3 1 2	370 r 24 0956	bol-ba	bwlbh	bolba	to become
390b 3 1 3	370 r 24 0956	eme	âymh	eme	woman
390b 3 2 1		ene	âynh	ene	this
390b 3 2 2	105 r 20 0956	arigun	ârywn	ari'u:n	clean, pure, holy
390b 3 2 3	105 r 20 0956	eme	âymh	eme	woman
390b 3 4 1	380 l 25 0956	ürgülji	âwlkwrcy	ülgürji	always
390b 3 4 2	380 l 25 0956	ki-ba	kybh	kibe	to do
390b 3 4 3	380 l 25 0956	üile-yi	âwylâyy	üileyi	
390b 4 2 1		küjügün	kwjwn	küjü:n	
390b 4 2 2		sönü-ba	swnbh	sönebe	
390b 4 2 3		tegün-dur	twndw	tü:ndü	
390b 4 3 1	138 l 31 0956	dang (< Chin.)	dânk	dang	pawn
390b 4 3 2	138 l 31 0956	talbi-ba	tâlbybh	talbiba	
390b 4 3 3	138 l 31 0956	tegün-dur	twndw	tü:ndü	
390b 4 3 4	138 l 31 0956	tere	tyrh	tere	
390b 4 3 5	138 l 31 0956	yaguma	yâmh	ya:ma	
390b 4 3 6	138 l 31 0956	tulada	twlâdh	tulada	
390b 4 4 1		T.	âyrtky		
390b 4 4 2		bol-ba	bwlbh	bolba	to become
391a 1 1 1	109 r 24 0957	bayi-lga-ba	bâyylğâbh	bailgaba	
391a 1 1 2	109 r 24 0957	ködel-ü-gci	kwdâlwkcy	ködelükci[yi]	
391a 1 2 1	319 r 09 0957	sagu-lga-ba	sâwwlğâbh	sawu:lgaba	
391a 1 2 2	319 r 09 0957	tegün-yi	twny	tü:ni	
391a 1 2 3	319 r 09 0957	ger-tu	kyrtw	gertü	
391a 1 3 1	341 r 04 0957	targu-la-gul-ba	târğwlâwwlbh	targu[la]wu:lba	
391a 1 3 2	341 r 04 0957	konin-yi	qwnyny	qonïnï	
391a 1 4 1	195 r 23 0957	ile	âylh	ile	
391a 1 4 2	195 r 23 0957	ki-ba	kybh	kibe	to do
391a 1 4 3	195 r 23 0957	üile-yi	âwylâyy	üileyi	
391a 2 1 1	245 l 30 0957	namugun, namugukan ?	nâmwğân	namugan	
391a 2 1 2	245 l 30 0957	ki-ba	kybh	kibe	to do
391a 2 1 3	245 l 30 0957	tegün-yi	twny	tü:ni	
391a 2 2 1	376 l 18 0957	üile-dur	âwylâdw	üiledü	
391a 2 2 2	376 l 18 0957	oru-ldu-ba	âwrâldwbh	oralduba	
391a 2 3 1	208 r 17 0957	jokis-tu	jwqwstw	joqustu	
391a 2 3 2	208 r 17 0957	bol-ba	bwlbh	bolba	to become
391a 2 3 3	208 r 17 0957	tegün-dur	twndw	tü:ndü	
391a 2 3 4	208 r 17 0957	üile	âwylh	üile	
391a 2 4 1	225 r 27 0957	kücü-tu	kwjytw	kücitü	
391a 2 4 2	225 r 27 0957	ki-ba	kybh	kibe	to do
391a 2 4 3	225 r 27 0957	tegün-yi	twny	tü:ni	
391a 2 4 4	225 r 27 0957	tere	tyrh	tere	

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391a 2 4 5	225 r 27 0957	üile-dur	âwylâdw	üiledü	
391a 3 1 1	192 l 12 0957	ünüs-ba	h,wnybh	hünisbe	
391a 3 1 2	192 l 12 0957	mikan	myqân	mïqan	
391a 3 2 1		adali	âdâly	adalï	
391a 3 2 2		bol-ba	bwlbh	bolba	to become
391a 3 2 3		tegün-dur	twndw	tü:ndü	
391a 3 3 1		ene	âynh	ene	this
391a 3 3 2	095 l 27 0957	adali	âdâly	adalï	
391a 4 1 1	225 l 22 0957	kücü-la-ba	kwjylâbh	kücilebe	
391a 4 1 2	225 l 22 0957	tegün-yi	twny	tü:ni	
391a 4 1 3	225 l 22 0957	tere	tyrh	tere	
391a 4 1 4	225 l 22 0957	üile-dur	âwylâdw	üiledü	
391a 4 2 1		ene	âynh	ene	this
391a 4 2 2	225 l 28 0957	kücü-la-gsan	kwcy#lâksân	kücileksen	
391b 1 1 1	343 r 08 0958	tagala-ba	[tâ]lâbh	ta:laba	
391b 1 1 2	343 r 08 0958	tegün-yi	twny	tü:ni	
391b 1 2 1		ene	âynh	ene	this
391b 1 2 2	343 r 23 0958	tagala-ku	tâlâ[q]w	ta:laqu	
391b 1 4 1		bayi-ba	bâybh	baiba	
391b 1 4 2		gajar-a	ğâjârh	gajara	
391b 1 5 1 (Cf. ögeri = pus)	192 r 17 0958	öbe-ba, öbü-ba	hwbh	hü:be	to rot, to smell bad,
391b 1 5 2	192 r 17 0958	mikan	myqân	mïqan	
391b 2 1 1	253 l 16 0958	nige-ta ?	nykâth	nikete	
391b 2 1 2	253 l 16 0958	bicig	byjk	bicik	
391b 2 1 3	253 l 16 0958	*ile-m*	*âlm*	*ilem*	
391b 2 1 4	253 l 16 0958	nige-ta ?	nykâth	nikete	
391b 2 1 5	253 l 16 0958	ire-m	âyrm	irem	
391b 2 2 1	380 r 01 0958	ürgülji	âwlkwrcy	ülgürji	always
391b 2 2 2	380 r 01 0958	tere	tyrh	tere	
391b 2 2 3	380 r 01 0958	kümün-yin	kwny	kü:ni:	
391b 2 2 4	380 r 01 0958	soyurka-l	sywrql	soyurqal	
391b 2 2 5	380 r 01 0958	bidan-dur	bydândw	bidandu	
391b 2 2 6	380 r 01 0958	ire-m	âyrm	irem	
391b 3 1 1	363 r 18 0958	una-ba	âwnâbh	unaba	
391b 3 1 2	363 r 18 0958	nigur	nywr	nï'u:r	
391b 3 1 3	363 r 18 0958	urugu	h,wrw	huru:	
391b 3 2 1	380 l 22 0958	ürgülji	âwlkwrcy	ülgürji	always
391b 3 2 2	380 l 22 0958	ki-ba	kybh	kibe	to do
391b 3 2 3	380 l 22 0958	üile-dur	âwylâdw	üiledü	
391b 3 3 1	213 r 29 0958	kele-ba	klbh	kelebe	
391b 3 3 2	213 r 29 0958	tegün-dur	twndw	tü:ndü	
391b 3 3 3	213 r 29 0958	T. kaigu M. -iyan	qâyğwyân	qaiguya:n	
391b 4 1 1	225 l 03 0958	küci-iyar	kwjy#yâr	küciye:r	
391b 4 1 2 demand	225 l 03 0958	egere-ba	âyrâbh	e:rebe	to seek, wish,
391b 4 1 3	225 l 03 0958	tegün-aca	twnâsh	tü:ne:se	
391b 4 1 4			âyr		
391b 4 2 1		sine	šyny	šini	
391b 4 2 2		ki-ba	kybh	kibe	to do
391b 4 3 1	225 l 25 0958	kücü-la-ba	kwjylâbh	kücilebe	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
391b 4 3 2	225 l 25 0958	üile-yi	âwylâyy	üileyi	
392a 1 1 1	311 r 06 0959	kurca-d-ga-ba	qwrjâtqâbh	qurcatqaba	
392a 1 1 2	311 r 06 0959	kituga-yi	qytwğâyy	qïtugayi	
392a 1 2 1			ylyw ?		
392a 1 2 2			swrâbh		
392a 1 2 3		eme	âylh (âymh)	eme	
392a 1 2 4			âyryân		
392a 1 2 5		tulada	twlâdh	tulada	
392a 1 3 1		ene	âynh	ene	this
392a 1 3 2		belbesü-ra-gsan	bykbwswrâkşân (bylbwswrâkşân)		to become a widow
392a 1 3 3		eme	âymh	eme	
392a 2 1 1		ene	âynh	ene	this
392a 2 1 2	116 l 14 0959	belbesün	bylbwswn	belbüsün	widow(er)
392a 2 1 3	116 l 14 0959	debel	dyl	de:l	clothes
392a 2 2 1	116 r 01 0959	belen	bylân	belen	prepared
392a 2 2 2	116 r 01 0959	ki-ba	kybh	kibe	to do
392a 2 3 1		ene	âynh	ene	this
392a 2 3 2	116 r 03 0959	belen-lig	bylân#lyk	belenlik	preparedness
392a 2 5 1	235 l 04 0959	A. madad (mdd)	mdd	madad	assistance, support
392a 2 5 2	235 l 04 0959	ki-ba	kybh	kibe	to do
392a 2 5 3	235 l 04 0959	cerig-dur	ḥryktw (jryktw)	ceriktü	
392a 3 1 1		ene	âynh	ene	this
392a 3 1 2	235 l 03 0959	A. madad (mdd)	mdd	madad	assistance, support
392a 3 2 1	292 r 07 0959	kara	qrâ	qara	ink
392a 3 2 2	292 r 07 0959	ogur-ba ?	âwrâbh	u:raba	
392a 3 2 3	292 r 07 0959	P. dawit (dwyt) M. -dur	dwyt#tw		pen-case
392a 3 3 1		idegele-ba	âydâylâbh		to supporate
392a 3 3 2		küjügün	kwjwn	küjü:n	
392a 3 4 1	235 l 06 0959	A. madad (mdd)	mdd	madad	assistance, support
392a 3 4 2	235 l 06 0959	ög-ba	âwkbh	ökbe	
392a 3 4 3	235 l 06 0959	tegün-dur	twndw	tü:ndü	
392a 3 4 4	235 l 06 0959	A. ma:l (mâl) M. -iyar	mâl#lâr	ma:lla:r	
392a 4 1 1	140 l 17 0959	deyile-ba	dyylbh	deilebe	to conquer, defeat
392a 4 1 2	140 l 17 0959	tegün-yi	twny	tü:ni	
392a 4 2 1	285 r 01 0959	A. qabu:l (qbwl)	qbwl	qabu:l	acceptance, agreement
392a 4 2 2	285 r 01 0959	ki-ba	kybh	kibe	to do
392a 4 2 3	285 r 01 0959	tngri	tynkry	tengri	
392a 4 2 4	285 r 01 0959	tegün-yin	twny	tü:ni	
392a 4 2 5	285 r 01 0959	A. ḥajj (ḥj) C. -ni ?	ḥjy#ny		going to pilgrimage to Mecca
392a 4 3 1	342 r 27 0959	tata-kui-a ?	tâtâqwyh	tataquya	
392a 4 3 2	342 r 27 0959	ög-ba	âwkbh	ökbe	
392a 4 3 3	342 r 27 0959	tegün-dur	twndw	tü:ndü	
392a 4 3 4	342 r 27 0959	degesün-yi	dyswny	de:süni	rope
392a 4 4 1	310 r 08 0959	kura	qwrâ	qura	rain
392a 4 4 2	310 r 08 0959	oru-ba	âwrâ[bh]	oraba	
392b 1 1 1	144 r 09 0960		dwlbh	dulba	
392b 1 1 2	144 r 09 0960	kei	ky	ki:	
392b 1 2 1	350 r 01 0960	tobci	twbcy	tobci	button
392b 1 2 2	350 r 01 0960	kada-ba	qâdâbh	qadaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
392b 1 2 3	350 r 01 0960	camca-dur	jmjây#tw	camcaidu	shirt
392b 1 3 1		tobci	twbcy	tobci	
392b 1 3 2			qâdâ		
392b 1 3 3			kwnklk		
392b 1 3 4			kh		
392b 1 4 1		ene	âynh	ene	this
392b 1 4 2		P. ra:z (râz)	râz		secret
392b 2 4 1	380 l 11 0960	ürgülji	âwlkwrcy	ülgürji	always
392b 2 4 2	380 l 11 0960	eregüü	âyrw	erü:	
392b 2 4 3	380 l 11 0960	ki-ba	kybh	kibe	to do
392b 3 1 1	297 l 01 0960	kadku-ba	qyqwbh (qtqwbh)	qatquba	
392b 3 1 2	297 l 01 0960	eljigen	âyljykân	eljigen	donkey
392b 3 1 3	297 l 01 0960	koyar	qwyâr	qoyar	two
392b 3 1 4	297 l 01 0960	ciki-iyan	jyqynân (jyqyyân)	cïqïya:n	
392b 3 2 1			twrkwr		
392b 3 2 2		ki-ba	kybh	kibe	to do
392b 3 2 3		tegün-dur	twndw	tü:ndü	
392b 3 3 1	223 l 21 0960	T. kön M. -a?-ba	kwnbh	könebe	to agree
392b 3 3 2	223 l 21 0960	yaguma-luga	yâmh#lâ	ya:mala:	
392b 3 4 1	339 l 25 0960	talbi-ba	tâlbybh	talbiba	
392b 3 4 2	339 l 25 0960	tegün-yi	twny	tü:ni	
392b 3 4 3	339 l 25 0960	üile-dur	âwylâdw	üiledü	
392b 4 1 1	109 r 28 0960	bayi-lga-ba	bâyylğâbh	bailgaba	
392b 4 1 2	109 r 28 0960	tegün-yi	twny	tü:ni	
392b 4 1 3	109 r 28 0960	orun	âwrân#dw	oran[du]	
392b 4 2 1		sürci-ba	swrjybh	sürcibe	
392b 4 2 2		kituga-yi	qytw'âyy (qytwğâyy)	qïtugayi	
392b 4 2 3		tegün-yin	twyy (twny)	tü:ni	
392b 4 2 4		kogulai-dur	qwlâydw	qo:laidu	throat
392b 4 3 1	178 r 25 0960	gasigun	'âšwn (ğâšwn)	gašu:n	bitter
392b 4 3 2	178 r 25 0960	bol-ba	bwlbh	bolba	to become
392b 4 3 3	178 r 25 0960	yaguma-yi	yâmh#yy	ya:ma	thing
393a 1 1 1	316 r 27 0961	sayin	sâyyn	sayin	
393a 1 1 2	316 r 27 0961	tamu-, tomu-ba	twmbh	tomuba	
393a 1 1 3	316 r 27 0961	degesün-yi	dyswny	de:süni	rope
393a 1 2 1		ene	âynh	ene	this
393a 1 2 2	224 r 32 0961	kücü	kwj	küc	
393a 1 3 1		P. ğari:z (ğryz)	ğryz		meekness, gentleness
393a 1 3 2		ki-ba	kybh	kibe	to do
393a 1 3 3		tegün-yi	twny	tü:ni	
393a 1 4 1		mede-ba	mydâbh	medebe	
393a 1 4 2		yaguma-yi	yâmh#yy		
393a 2 2 1	135 r 05 0961	cisun-yi	jyswny	cisuni	blood
393a 2 2 2	135 r 05 0961	ab-u-ba	âbwbh	abuba	to take
393a 2 2 3	135 r 05 0961	tegün-aca	twnâsh	tü:ne:se	
393a 2 3 1	336 r 09 0961	sirügün	šyrwn	širü:n	
393a 2 3 2	336 r 09 0961	bol-ba	bwlbh	bolba	to become
393a 2 3 3	336 r 09 0961	tegün-dur	twndw	tü:ndü	
393a 2 3 4+	336 r 09 0961	kebte-ku	kybtâkw	kebtekü	to lie down
393a 3 1 1	173 r 14 0961	gajar	ğâjâr	gajar	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
393a 3 1 1	173 r 14 0961	gajar	ğâjâr	gajar	place
393a 3 2 1	358 r 08 0961	tüle-ba	twlânh (twlâbh)	tülebe	
393a 3 2 2	358 r 08 0961	tegün-yi	twny	tü:ni	
393a 3 2 3	358 r 08 0961	T. kaigu	qâyğw	qaigu	anxiety
393a 3 3 1		kücün	kwjyn	kücin	
393a 3 3 2		ki-ba	kybh	kibe	to do
393a 3 4 1		ene	âynh	ene	this
393a 3 4 2		kücü	kwj	küc	
393a 4 1 1	173 r 17 0961	gajar	ğâjâr	gajar	place
393a 4 1 2	173 r 17 0961	elige-la-ju	ânlyk#lâcy (âylyk#lâcy)	eligeleji	to lie on one's stomach
393a 4 1 3	173 r 17 0961	orci-ba	âwrjybh	orciba	
393a 4 1 4	173 r 17 0961	sibagun	šybâwwn	šibawu:n	
393a 4 1 5	173 r 17 0961	basa	yâsh (bâsh)	basa	
393a 4 1 6	173 r 17 0961	egülen	âywlân	e'ü:len	
393a 4 2 1	117 l 30 0961	belge-tu	bylkâtw	belgetü	having signs, marks
393a 4 2 2	117 l 30 0961	ki-ba	kybh	kibe	to do
393a 4 2 3	117 l 30 0961	A. ḥaqq (ḥq) M. -yi	ḥq#qy		truth
393a 4 3 1	246 r 15 0961	narin	nâryn	narin	
393a 4 3 2	246 r 15 0961	üje-ba	âwjâbh	üjebe	
393a 4 3 3	246 r 15 0961	tegün-dur	twndw	tü:ndü	
393b 1 1 1	123 l 01 0962	bogul-la-t-ba	bwl#lâtbh	bo:llatba	
393b 1 1 2	123 l 01 0962	bogul-yi	bwly	bo:li	slave
393b 1 2 1	315 l 29 0962	sayin	sâyyn	sayin	
393b 1 2 2	315 l 29 0962	bol-ba	bwlbh	bolba	to become
393b 1 2 3	315 l 29 0962	ebedcin-aca	âybh#jynâsh	ebecine:se	
393b 1 3 1		yeke-la-ba	yykh#lâbh	yekelebe	
393b 1 3 2		tegün-yi	twny	tü:ni	
393b 2 1 1	195 l 27 0962	A. iḥra:m (âḥrâm) M. -aca	âḥrâmâsh		a pilgrim's cloak
393b 2 1 2	195 l 27 0962	gar-ba	ğrbh	garba	
393b 2 1 3	195 l 27 0962	A. maḥram (mḥrm)	mḥrm		unlawful
393b 2 2 1	364 l 16 0962	una-ga-ba	âwnâğâbh	unaga:ba	
393b 2 2 2	364 l 16 0962	tegün-yi	twny	tü:ni	
393b 2 2 3	364 l 16 0962	köser-a	kwsârh	küsere	
393b 2 3 1	193 r 11 0962	A. ḥala:l (ḥlâl)	ḥlâl		legal
393b 2 3 2	193 r 11 0962	ki-ba	kybh	kibe	to do
393b 2 3 3	193 r 11 0962	A. ḥara:m (ḥrâm) M. -yi	ḥrâmy		unlawful, prohibited
393b 3 1 1		talbi-ba	tâlbybh	talbiba	
393b 3 1 2		tegün-yi	twny	tü:ni	
393b 3 2 1	375 l 20 0962	üge-yi	âwkâyy	ügeyi	
393b 3 2 2	375 l 20 0962	tegün-dur	twndw	tü:ndü	
393b 3 2 3	375 l 20 0962	aci-ba	âwjâbh	a'u:ca[aca?]ba	
393b 3 3 1		ene	âynh	ene	this
393b 3 3 2	366 l 01 0962	uran-lig	âwrân#lyq	uranlïq	
393b 3 5 1		dorumji-la-ba	dwrâmjylâbh	doramjilaba	
393b 3 5 2		tegün-yi	twny	tü:ni	
393b 4 1 1	294 r 12 0962	kari-gul-ba	qâry#âwlbh	qari'u:lba	
393b 4 1 2	294 r 12 0962	tegün-yi	twny	tü:ni	
393b 4 1 3	294 r 12 0962	örü-aca	âwrâsh	ör[e:]se	
393b 4 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
393b 4 2 2		ki-ba	kybh	kibe	to do

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393b 4 2 3		tegün-dur	twndw	tü:ndü	
393b 4 3 1	353 r 25 0962	tögeri-gul-ba	twrğy#âwlbh	tö:ri'ü:lbe	
393b 4 3 2	353 r 25 0962	tegün-yi	twny	tü:ni	
393b 4 3 3	353 r 25 0962	oru-aca	âwrâsh	ora:sa	
394a 1 1 1	199 l 23 0963	jabka-ba	jbğâbh	jabgaba	to lose
394a 1 1 2	199 l 23 0963	temegen-yi	tymh#ny	teme:ni	
394a 1 2 1		ene	âynh	ene	this
394a 1 2 2	199 r 23 0963	jabka-gsan	jbqâqsân	jabqaqsan	
394a 1 2 3	199 r 23 0963	temegen	tymn	tem[e:]n	
394a 1 3 1	263 l 12 0963	oyira	âwyrh	oira	near
394a 1 3 2	263 l 12 0963	ire-ba	âyrâbh	irebe	to come
394a 1 3 3	263 l 12 0963	teden-dur	tydândw	tedendü	
394a 1 3 4	263 l 12 0963	sara	srâ	sara	
394a 2 1 1	322 l 12 0963	següder	sywdr	se'ü:der	
394a 2 1 2	322 l 12 0963	orki-ba	âwrkybh	orkiba	
394a 2 1 3	322 l 12 0963	köke	kwkh	köke	
394a 2 2 1	149 r 11 0963	ebedcin	âybh#jyn	ebecin	illness
394a 2 2 2	149 r 11 0963	ki-ba	kybh	kibe	to do
394a 2 2 3	149 r 11 0963	tegün-yi	twny	tü:ni	
394a 2 3 1	375 r 20 0963	ügegüü	âwkw	ügü:	poor
394a 2 3 2	375 r 20 0963	bol-ba	bwlbh	bolba	to become
394a 2 3 3	375 r 20 0963	bayan	bâyân	bayan	
394a 2 4 1	278 l 28 0963	ergü-, örgü-ba	âw[r]kbh	örgübe	
394a 2 4 2	278 l 28 0963	kei	ky	ki:	wind
394a 2 4 3	278 l 28 0963	egülen-yi	âywlâny	e'ü:leni	cloud
394a 3 1 1	238 r 02 0963	mokudag	mwqâdâq	moqadaq	blunt, dull
394a 3 1 2	238 r 02 0963	ki-ba	kybh	kibe	to do
394a 3 1 3	238 r 02 0963	tegün-yi	twny	tü:ni	
394a 3 2 1	132 r 17 0963	ceger	jiyyr	ce:r	prohibition
394a 3 2 2	132 r 17 0963	ki-ba	kybh	kibe	to do
394a 3 2 3	132 r 17 0963	tegün-yi	twny	tü:ni	
394a 3 3 1	196 r 13 0963	A. imla:' (âmlâ')	âmlâ		writing correctly
394a 3 3 2	196 r 13 0963	ki-ba	kybh	kibe	to do
394a 3 3 3	196 r 13 0963	tegün-yin	twny	tü:ni	
394a 3 3 4	196 r 13 0963	tulada	tylâdh	tulada	
394a 3 3 5	196 r 13 0963	A. daftar (dftr) M. -yi	dftry		
394a 3 4 1	139 l 25 0963	dagun	dâwwn	dawu:n	
394a 3 4 2	139 l 25 0963	ergü-, örgü-ba	âwrkybh	örgübe	
394a 4 1 1	334 l 17 0963	sine	šynh	šine	new
394a 4 1 2	334 l 17 0963	sara	srâ	sara	
394a 4 1 3	334 l 17 0963	üje-gda-ba	âwjâkdâbh	üjegdebe	
394a 4 2 1		bara-ba	bârâbh	baraba	
394a 4 2 2		tegün-yi	twny	tü:ni	
394a 4 3 1	102 l 27 0963	amu-gul-ba	âmwlbh	amu:lba	
394a 4 3 2	102 l 27 0963	adugusun-yi	â~dwswny	adu:sunï	
394b 1 1 1	147 r 15 0964	dülei	dwlây	dülei	deaf
394b 1 1 2	147 r 15 0964	ki-ba	kybh	kibe	to do
394b 1 1 3	147 r 15 0964	tegün-yi	twny	tü:ni	
394b 1 2 1	127 l 01 0964	bagu-ba	bwbh	bu:ba	to fall, descend
394b 1 2 2	127 l 01 0964	tegün-dur	twndw	tü:ndü	

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394b 1 3 1	149 r 16 0964	ebedcin	âybh#jyn	ebecin	illness
394b 1 3 2	149 r 16 0964	ki-ba	kybh	kibe	to do
394b 1 3 3	149 r 16 0964	tegün-yi	twny	tü:ni	
394b 1 3 4	149 r 16 0964	üile	âwylh	üile	
394b 1 4 1	292 r 24 0964	karanggu, karanggui	qrâtqw (qrânqw)	qaranqu	
394b 1 4 2	292 r 24 0964	bol-ba	bwlbh	bolba	to become
394b 1 4 3	292 r 24 0964	tegün-dur	twndw	tü:ndü	
394b 1 4 4	292 r 24 0964	söni	swny	söni	night
394b 2 2 1	161 l 13 0964	T. ingre-n M. -ba	âyngrânbh	ingrenbe	
394b 2 3 1	279 l 24 0964	ötel-ba	âwtlbh	ötelbe	to age
394b 3 1 1	196 l 05 0964	ile-ba	âylâbh	ilebe	to send
394b 3 1 2	196 l 05 0964	tegün-dur	twndw	tü:ndü	
394b 3 2 1	143 r 23 0964	dönge-ba	dnkâbh	döngebe	
394b 3 2 2	143 r 23 0964	tegün-dur	twndw	tü:ndü	
394b 3 2 3	143 r 23 0964	üile-yi	âwylâyy	üileyi	
394b 4 1 1	318 l 34 0964	saki-ba	sâqybh	saqïba	
394b 4 1 2	318 l 34 0964	tegün-yin	twny	tü:ni	
394b 4 1 3	318 l 34 0964	A. ḥaq, ḥaqq (ḥq) C. -ni	ḥq#ny		justice, law, privilege
394b 4 2 1					
394b 4 2 2		bos-ga-ba	bwsqâbh	bosqaba	
394b 4 2 3		tegün-yi	twny	tü:ni	
394b 4 3 1	237 l 05 0964	geriyes	kyrât̲		heritage, succession (M. geriyes + A. mi:ra:t̲ ?)
394b 4 3 2	237 l 05 0964	ög-ba	âwkbh	ökbe	
394b 4 3 3	237 l 05 0964	tegün-dur	twndw	tü:ndü	
394b 4 3 4	237 l 05 0964	A. ma:l (mâl)	mâl	ma:l	
394b 4 4 1	286 r 31 0964	T. kaigu	qâyğw	qaigu	anxiety
394b 4 4 2	286 r 31 0964	kürge-ba	kwrkbh	kürgebe	
394b 4 4 3	286 r 31 0964	tegün-dur	twndw	tü:ndü	
395a 1 1 1		belge-tu	bylkâtw	belgetu	
395a 1 1 2		ki-ba	kybh	kibe	to do
395a 1 1 3		üile-yi	âwylâyy	üileyi	
395a 1 2 1	265 r 21 0965	olga-ba	âwlğâbh	olgaba	to grant, supply
395a 1 2 2	265 r 21 0965	tegün-yi	twny	tü:ni	
395a 1 3 1	175 l 31 0965	gagca	ğâqch	gaqca	
395a 1 3 2	175 l 31 0965	ki-ba	kybh	kibe	to do
395a 1 3 3	175 l 31 0965	tegün-yi	twny	tü:ni	
395a 1 4 1+	269 r 13 0965	oru-gul-ba	âwrâwwlbh	orawu:lba	
395a 2 1 1	345 r 25 0965	temegen-yi	tymny	tem[e:]ni	
395a 2 1 2	345 r 25 0965	usun-dur	âwṣwndw	usundu	
395a 2 2 1	229 r 06 0965	kürge-ba	kwrkâbh	kürgebe	
395a 2 2 2	229 r 06 0965	tegün-dur	twndw	tü:ndü	
395a 2 2 3	229 r 06 0965	bicig	byjk	bicik	
395a 2 3 1	128 l 07 0965	bürkü-ba	bwrkwbh	bürkübe	to cover
395a 2 3 2	128 l 07 0965	togugan-yin	twğâny"	toga:ni	
395a 2 3 3	128 l 07 0965	ekin	h,ykyn	hekin	
395a 3 1 1	188 l 32 0965	uya-ba	h,wyâbh	huyaba	
395a 3 1 2	188 l 32 0965	egüden-yi	âywdâny	e'ü:deni	
395a 3 2 1	096 r 22 0965	ayu-lga-ba	âyylğâbh	ailgaba	to frighten
395a 3 2 2	096 r 22 0965	tegün-yi	twny	tü:ni	

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395a 3 2 3	096 r 22 0965	tere	tyrh	tere	
395a 3 2 4	096 r 22 0965	üile-dur	âwylâdw	üiledü	
395a 3 3 1		ene	âybh (âynh)	ene	
395a 3 3 2	108 r 33 0965	ayu-lga-ku	âyylğâqw	ayilgaqu	to frighten
395a 4 1 1			âylâbh		
395a 4 1 2		tegün-yin	twny	tü:ni	
395a 4 1 3		jüg	jwk	jük	
395a 4 1 4		bülüg	bwlwk	bölük	
395a 4 2 1		sita-ga-ba	šytâbh	šita:ba	
395a 4 2 2		gal-yi	ğâly	galï	
395a 4 3 1	231 r 28 0965	kübegün-yin	kwnw	kü:nü	
395a 4 3 2	231 r 28 0965	öküi ?	âwkh	öke	bride('s room) ?
395a 4 3 3	231 r 28 0965	ki-ba	kybh	kibe	to do
395a 4 3 4	231 r 28 0965	tegün-yi	twny	tü:ni	
395b 1 1 1	107 l 23 0966	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
395b 1 1 2	107 l 23 0966	aman-dur	âmândw	amandu	mouth
395b 1 1 3	107 l 23 0966	em-yi	â[y]my	emi	medicine
395b 1 2 1	094 r 24 0966	aciyan	âjââ~n	aca'a:n	load
395b 1 2 2	094 r 24 0966	ogur-ba	â~wwrbh	awu:rba	
395b 1 2 3	094 r 24 0966	onguca-dur	âwnqâjâdw	ongqacadu	boat (d-l)
395b 1 3 1	227 r 26 0966	kündü	kndw	kündü	
395b 1 3 2	227 r 26 0966	aciya-tu	[â]jâtw	aca:tu	
395b 1 3 3	227 r 26 0966	P. xurma: (xrmâ) M. -yin	xrmâyyn		date palm
395b 1 3 4	227 r 26 0966	modun	mwdwn	modun	
395b 2 1 1	385 l 11 0966	P. xurma: (xrmâ)	xrmâ		date palm
395b 2 1 2	385 l 11 0966	selte	sylth	selte	together, with
395b 2 1 3	385 l 11 0966	aci-gsan	âjyqşân	aciqsan	
395b 2 1 4	385 l 11 0966	modun	mwdwn	modun	tree
395b 2 3 1	267 l 22 0966	okur	âwqâr	oqar	
395b 2 3 2	267 l 22 0966	ki-ba	kybh	kibe	to do
395b 2 3 3	267 l 22 0966	üge-yi	âwkâyy	ügeyi	
395b 2 4 1	280 r 19 0966	öber-iyan	âwrân	ö:re:n	
395b 2 4 2	280 r 19 0966	okur	âwqâr	oqar	short
395b 2 4 3	280 r 19 0966	bol-ba	bwlbh	bolba	to become
395b 3 1 1	267 r 02 0966	okur	âwqâr	oqar	
395b 3 1 2	267 r 02 0966	üge	âwgh	üge	
395b 3 2 1	349 r 08 0966	tere	tyrh	tere	
395b 3 2 2	349 r 08 0966	üile-dur	âwylâdw	üiledü	
395b 3 2 3	349 r 08 0966	jaru-ba	jârwbh	jaruba	
395b 3 2 4	349 r 08 0966	tegün-dur	twndw	tü:ndü	
395b 3 3 1	322 l 03 0966	sedkil-dur inu	sytkyl#dwny	setkildüni	
395b 3 3 2	322 l 03 0966	ayul	âyyl	ayil	fear
395b 3 3 3	322 l 03 0966	oru-ba	âwrâbh	oraba	
395b 4 1 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
395b 4 1 2		ki-ba	kybh	kibe	to do
395b 4 2 1	318 r 28 0966	P. sara:i (srây)	srây	sara:i	
395b 4 2 2	318 r 28 0966	ebdere-ba	âybh#ârâbh (âybdârâbh)	ebderebe	
395b 4 3 1		yagara-ba	jârâbh	ja:raba	
395b 4 3 2		yabu-ku-dur	yâbwqwdw	yabuqudu	
396a 1 1 1	131 l 08 0967	cakil-ba	jâqylbh	caqïlba	to flash

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
396a 1 1 2	131 l 08 0967	T. yašïn	yâšyn	yašïn	lightning
396a 1 2 1	149 r 31 0967	ebedci-tu	âybh#jytw	ebecitü	
396a 1 2 2	149 r 31 0967	ki-ba	kybh	kibe	to do
396a 1 2 3	149 r 31 0967	tegün-yi	twny	tü:ni	
396a 1 3 1	099 r 22 0967	A. ama:nat (âmânh")	âmânt	ama:nat	deposit, anything given in trust
396a 1 3 2	099 r 22 0967	talbi-ba	tâlbybh	talbiba	
396a 1 3 3	099 r 22 0967	tegün-yin	twny	tü:ni	
396a 1 3 4	099 r 22 0967	dergede	dyrkâdh	dergede	by the side of
396a 1 4 1+			âwrâdwlbh		
396a 2 1 1		A. daftar (dftr) M. -dur	dftrdw		
396a 2 1 2		tere	tyrh	tere	
396a 2 1 3		yaguma-yi	yâmh#yy		
396a 2 2 1	350 l 08 0967	A. tawfi:q (twfyq)	twfyq		grace, prosperity, power
396a 2 2 2	350 l 08 0967	ög-ba	âwkbh	ökbe	
396a 2 2 3	350 l 08 0967	tngri	tynkry	tengri	
396a 2 2 4	350 l 08 0967	tegün-yin	twny	tü:ni	
396a 2 2 5	350 l 08 0967	A. šukr (škr)	škr		returning thanks to God
396a 2 2 6	350 l 08 0967	ki-gsan-dur	kyksândw	kiksendü	
396a 2 3 1	114 l 32 0967	bayan	bâyân	bayan	rich
396a 2 3 2	114 l 32 0967	bol-ba	bwlbh	bolba	to become
396a 2 3 3	114 l 32 0967	ere	âyrh	ere	man
396a 3 1 2	114 l 30 0967	bayan	pâyân	bayan	rich
396a 3 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
396a 3 2 2		ki-ba	kybh	kibe	to do
396a 3 2 3		tegün-dur	twndw	tü:ndü	
396a 3 3 1		güyü-lgà-ba	kwbwlkbh (kwywlkbh)	güyülgebe	to cause to run
396a 3 3 2			âwswny		
396a 3 4 1		genedte	kynâth	genete	
396a 4 1 1		P. dušman (dšmn) M. -yi	dšmny	dušmanï	
396a 4 1 2		daru-ba	dârwbh	daruba	
396a 4 2 1	270 r 29 0967	orki-ba	âwrkybh	orkiba	
396a 4 2 2	270 r 29 0967	tegün-yi	twny	tü:ni	
396a 4 2 3	270 r 29 0967	A. hala:k (hlâk) M. -dur	h,lâk#tw		perishing, ruin
396a 4 3 1	146 l 09 0967	dura-tu	dwrâtw	duratu	
396a 4 3 2	146 l 09 0967	ki-ba	kybh	kibe	to do
396a 4 3 3	146 l 09 0967	tegün-yi	twny	tü:ni	
396a 4 3 4	146 l 09 0967	tere	tyrh	tere	
396a 4 3 5	146 l 09 0967	yaguma-dur	yâmh#dw	ya:madu	
396a 4 4 1		ene	âynh	ene	this
396a 4 4 2	146 l 16 0967	dura-tu	dwrâtw	duratu	
396a 4 4 3	146 l 16 0967	ki-gsan	kyksân	kiksen	
396b 1 1 1	360 r 17 0968	tegün-yin	twny	tü:ni	
396b 1 1 2	360 r 17 0968	duran	dwrân	duran	
396b 1 1 3	360 r 17 0968	bui	by	bi:	
396b 1 1 4	360 r 17 0968	tere	tyrh	tere	
396b 1 1 5	360 r 17 0968	yaguma-dur	yâmh#dw	ya:madu	
396b 1 2 1		ükü-l	âwkwl	ükül	
396b 1 2 2		ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
396b 1 2 3		tegün-yi	twny	tü:ni	
396b 1 3 1	259 l 27 0968	nokai	nwqây	noqai	dog
396b 1 3 2	259 l 27 0968	aman-iyan	âmânân	amana:n	
396b 1 3 3	259 l 27 0968	saba-dur	ṣbâdw	sabadu	
396b 1 3 4	259 l 27 0968	dürü-ba	dwrwbh	dürübe	to soak, dip
396b 2 1 1	173 r 05 0968	güi-lga-ba, güyü-lga-ba	kwywl#kybh	güyülgebe	
396b 2 1 2	173 r 05 0968	adugusun-yi	âdwswny	adu:sunï	
396b 2 2 1		A. hala:k (hlâk)	h,lâk		perishing, destruction
396b 2 2 2		ki-ba	kybh	kibe	to do
396b 2 2 3		tegün-yi	twny	tü:ni	
396b 2 3 1			bykybh		
396b 2 3 2		tegün-yi	twny	tü:ni	
396b 2 4 1	244 l 23 0968	nabcin	nâjyn	nabcin	
396b 2 4 2	244 l 23 0968	gar-ga-ba	ğrğâbh	gargaba	
396b 2 4 3	244 l 23 0968	modun	mwdwn	modun	tree
396b 3 2 1	229 r 10 0968	kürge-ba	kwrkbh	kürgebe	
396b 3 2 2	229 r 10 0968	tegün-dur	twndw	tü:ndü	
396b 3 2 3	229 r 10 0968	A. ma:l (mâl) M. -yi	mâly	ma:lï	
396b 3 3 1	269 l 09 0968	oru-ba	âwrâbh	oraba	
396b 3 3 2	269 l 09 0968	gajar-tu	ğâjârtw	gajartu	place
396b 4 1 1	118 l 12 0968	beri-yin	byryyn	beri'in	daughter-in-law
396b 4 1 2	118 l 12 0968	kurim	qwrym	qurïm	wedding
396b 4 1 3	118 l 12 0968	ög-ba	âwkbh	ökbe	
396b 4 2 1	270 r 25 0968	orki-ba	âwrkybh	orkiba	
396b 4 2 2	270 r 25 0968	toga-la-ku-dur	twlâqwdw	to:laqudu	
396b 4 2 3	270 r 25 0968	nigen	nykân	niken	
396b 4 2 4	270 r 25 0968	yaguma	yâmh	ya:ma	thing
396b 4 3 1	108 r 25 0968	ayul-dur	âyyldw	ayildu	fear
396b 4 3 2	108 r 25 0968	ogur-ba	âwrbh	u:rba	to leave, abandon
396b 4 3 3	108 r 25 0968	tegün-yi	twny	tü:ni	
397a 1 1 1	280 l 22 0969	öber-iyan	âwrân	ö:re:n	
397a 1 1 2	280 l 22 0969	bari-ba	bârybh	barïba	
397a 1 1 3	280 l 22 0969	gajar-a	ğâjârh	gajara	place
397a 1 2 1	327 r 01 0969	sulad-ga-ba	swlâtqâbh	sulatqaba	to loosen, weaken, empty
397a 1 2 2	327 r 01 0969	üile-yi	âwylâyy	üileyi	
397a 1 3 1		bayan	pâyân	bayan	
397a 1 3 2		bol-ba	bwlbh	bolba	to become
397a 1 4 1		ene	âynh	ene	this
397a 1 4 2	115 l 14 0969	baya-tu ?	pâyântw	bayatu	
397a 2 2 1			twnklkbh		
397a 2 2 2		tegün-yi	twny	tü:ni	
397a 2 3 1		seri-gul-ba	syry#âwlbh	seri'ü:lbe	to wake
397a 2 3 2		tegün-yi	twny	tü:ni	
397a 2 3 3		noyir-aca	nwyrâsh	noira:sa	
397a 3 1 1	388 r 22 0969	yeke	âyykh (yykh)	yeke	big
397a 3 1 2	388 r 22 0969	bol-ba	bwlbh	bolba	to become
397a 3 1 3	388 r 22 0969	keüken	kwkân	kü:ken	child
397a 3 2 1		ene	âynh	ene	this
397a 3 2 2	200 r 24 0969	jalagu	jlw	jalu:	

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397a 3 4 1	120 r 04 0969	bol-ba	bwlbh	bolba	to become
397a 3 4 2	120 r 04 0969	jimis	jymyš	jimiš	
397a 3 5 1+		ene	ânynh	ene	this
397a 4 1 1	121 l 09 0969	bol-u-gsan	bwlwqşân	boluqsan	
397a 4 1 2	121 l 09 0969	jimis	jymyš	jimiš	grape
397a 4 2 1	350 l 01 0969	T. teskeri	tyzkry	teskeri	against, opposing
397a 4 2 2	350 l 01 0969	törü-gul-ba	tyrh#âwlbh	töre'ü:lbe	
397a 4 2 3	350 l 01 0969	eme	âymh	eme	
397a 4 3 1	183 l 11 0969	ekin	h,ykyn	hekin	
397a 4 3 2	183 l 11 0969	urugu	hwrw	huru:	
397a 4 3 3	183 l 11 0969	törü-gsan	twrâkşân	töreksen	
397a 4 4 1	322 r 04 0969	sejig	syzyk	sezik	doubt, suspicion, distrust
397a 4 4 2	322 r 04 0969	ügei	âwkây	ügei	
397a 4 4 3	322 r 04 0969	bol-ba	bwlbh	bolba	to become
397a 4 4 4	322 r 04 0969	üile	âwylh	üile	
397b 1 2 1		ene	ânynh	ene	this
397b 1 2 2		sejig	syzyk	sezik	
397b 1 2 3		ügei	âwkây	ügei	
397b 2 1 1		magu-lig	mwlyq	mu:lïq	
397b 2 1 2		ki-ba	kybh	kibe	to do
397b 2 1 3		tegün-dur	twndw	tü:ndü	
397b 2 2 1	243 l 03 0970	magu	mw	mu:	bad
397b 2 2 2	243 l 03 0970	T. sezik	syryk (syzyk)	sezik	doubt (M. sejig)
397b 2 2 3	243 l 03 0970	T. sezik M. -la-ba	syzyk#lâbh	seziklebe	(M. sejig)
397b 2 2 4	243 l 03 0970	tegün-dur	twndw	tü:ndü	
397b 2 3 1			kyylkybh		
397b 2 4 1	280 r 03 0970	öber-iyan	âwrân	ö:re:n	
397b 2 4 2	280 r 03 0970	geyi-ba	kybh	geibe	
397b 3 1 1	265 r 26 0970	olja	âwlch	olja	
397b 3 1 2	265 r 26 0970	ög-ba	âwkbh	ökbe	to give
397b 3 1 3	265 r 26 0970	tngri	tynkry	tengri	
397b 3 1 4	265 r 26 0970	A. musulma:n (mslmân) M. -dur	mslmân#dw	musulma:ndu	
397b 3 1 5	265 r 26 0970	A. ka:fir (kâfr) M. -yin	kâfryn		one denying God, infidel
397b 3 1 6	265 r 26 0970	A. ma:l (mâl) M. -yi	mâly	ma:lï	
397b 3 2 1		A. t̲awa:b (t̲wâb)	t̲wâb		reward
397b 3 2 2		ög-ba	âwkbh	ökbe	to give
397b 3 2 3		tegün-dur	twndw	tü:ndü	
397b 3 2 4		üile-yin	âwylâyyn	üileyin	
397b 3 2 5		tulada	twlâdh	tulada	
397b 4 1 1		ene	ânynh	ene	this
397b 4 1 2		A. t̲awa:b (t̲wâb)	t̲wâb		reward
397b 4 2 1		kari	qâry	qarï	
397b 4 2 2		ög-ba	âwkbh	ökbe	to give
397b 4 2 3		tegün-dur	twndw	tü:ndü	
397b 4 3 1		ene	ânynh	ene	this
397b 4 3 2	294 l 30 0970	karigu	qâry#ww	qarïwu:	
397b 4 5 1	171 l 26 0970	ges-ge-ba	kyyskbh	gesegebe	to melt
398a 1 1 1	229 l 21 0971	kür-ba	kwrbh	kürbe	
398a 1 1 2	229 l 21 0971	tegün-dur	twndw	tü:ndü	

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398a 1 1 3	229 l 21 0971	A. ta'ziya (t'zyh")	t'zyt		consoling, mourning for the dead
398a 1 2 1	229 l 14 0971	kür-ba	kwrbh	kürbe	
398a 1 2 2	229 l 14 0971	sumun	swmwn	sumun	
398a 1 2 3	229 l 14 0971	belge-dur	bylkh#dw	belgedü	
398a 1 3 1	316 r 20 0971	sayin	sâyyn	sayin	
398a 1 3 2	316 r 20 0971	kari	qâry	qarï	to answer (kari-)
398a 2 1 1	274 l 26 0971	ög-ba	âwkbh	ökbe	
398a 2 2 1	293 r 23 0971	kari-ba	qârybh	qarïba	
398a 2 2 2	293 r 23 0971	tngri-dur	tynkry#dw	tengridü	
398a 2 3 1	108 r 30 0971	ayu-lga-ba	âyylğâbh	ayilgaba	to frighten
398a 2 3 2	108 r 30 0971	tegün-yi	twny	tü:ni	
398a 2 3 3	108 r 30 0971	tere	tyrh	tere	
398a 2 3 4	108 r 30 0971	yaguma	yâmh	ya:ma	
398a 2 3 5	108 r 30 0971	tulada	twlâdh	tulada	
398a 2 4 1	374 l 33 0971	ügei	âwkây	ügei	
398a 2 4 2	374 l 33 0971	ki-ba	kybh	kibe	to do
398a 2 4 3	374 l 33 0971	tegün-aca	twnâsh	tü:ne:se	
398a 3 1 1	097 l 23 0971	ala-ba	âlâbh	alaba	
398a 3 1 2	097 l 23 0971	tegün-yi	twny	tü:ni	
398a 3 2 1	361 r 09 0971	tegün-yin	twny	tü:ni	
398a 3 2 2	361 r 09 0971	üge-dur	âwkâdw	ügedü	
398a 3 2 3	361 r 09 0971	kür-ba	kwrbh	kürbe	
398a 3 3 1	160 l 12 0971	ene	âynh	ene	this
398a 3 3 2	160 l 12 0971	tegün-yin	twny	tü:ni	
398a 3 3 3	160 l 12 0971	üge-dur	âwkâdw	ügedü	
398a 3 3 4	160 l 12 0971	kür-u-gsan	kwrwkşân	kürüksen	
398a 4 2 1	164 l 04 0971	eril-tu	âyryltw	eriltü	search, wish, request
398a 4 2 2	164 l 04 0971	ki-ba	kybh	kibe	to do
398a 4 2 3	164 l 04 0971	tegün-yi	twny	tü:ni	
398a 4 2 4	164 l 04 0971	tegün-dur	twndw	tü:ndü	
398b 1 1 1	303 r 10 0972	T. koš-la M. -ba	qwšlâbh	qošlaba	pair
398b 1 1 2	303 r 10 0972	üge-yi	âwkâyy	ügeyi	
398b 1 2 1	241 l 04 0972	A. muba:ḥ (mbâḥ)	mbâḥ		allowed, common property
398b 1 2 2	241 l 04 0972	ki-ba	kybh	kibe	to do
398b 1 2 3	241 l 04 0972	tegün-dur	twndw	tü:ndü	
398b 1 2 4	241 l 04 0972	yaguma-yi	yâmh#yy	ya:mayi	
398b 1 3 1	326 l 08 0972	söni	swny	söni	
398b 1 3 2	326 l 08 0972	acara-ba	âjrâbh	acaraba	to bring
398b 1 3 3	326 l 08 0972	konin	qwnyny	qonïn	
398b 2 1 1	102 l 23 0972	amu-gul-ba	âmwwwlbh	amu'u:lba	
398b 2 1 2	102 l 23 0972	tegün-yi	twny	tü:ni	
398b 2 1 3	102 l 23 0972	eci-gsan-aca	âyjksnâsh	eciksene:se	
398b 2 2 1		ene	âynh	ene	this
398b 2 2 2	102 l 11 0972	amu-gsan	âmwqşân	amuqsan	
398b 2 4 1	192 l 12 0972	ünüs-ba	h,wnysbh	hünisbe	
398b 2 4 2	192 l 12 0972	mikan	myqân	mïqan	
398b 3 1 1		cikin	jyqyn	cïqïn	
398b 3 1 2		bari-ba	bârybh	barïba	
398b 3 1 3		tegün-dur	twndw	tü:ndü	

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398b 3 2 1	136 l 23 0972	T. cök M. -ba ?	jwkâbh	cökebe	to kneel down
398b 3 2 2	136 l 23 0972	temegen-yi, C. -ni ?	tymâny	teme:ni	camel
398b 3 3 1		ene	âynh	ene	this
398b 3 3 2	136 l 27 0972	T. cök-ir M. -ku	jwkrkw	cökerkü	to kneel down
398b 3 3 3	136 l 27 0972	gajar	ğâjâr	gajar	place
398b 4 1 1		sayin	sâyyn	sayin	
398b 4 1 2		ki-ba	kybh	kibe	to do
398b 4 1 3		yaguma-yi	yâmh#yy		
398b 4 2 1	179 r 06 0972	guyu-ba	ğwybh	guiba	
398b 4 2 2	179 r 06 0972	tegün-yi	twny	tü:ni	
398b 4 3 1	294 r 16 0972	kari-gul-ba	qâry#âwlbh	qari'u:lba	
398b 4 3 2	294 r 16 0972	üge-yi	âwkâyy	ügeyi	
398b 4 4 1	097 l 31 0972	ala-ba	âlâbh	alaba	
398b 4 4 2	097 l 31 0972	tegün-yi	twny	tü:ni	
398b 4 4 3	097 l 31 0972	tere	tyrh	tere	
398b 4 4 4	097 l 31 0972	kümün	kwwny	kü'ü:n	
398b 4 4 5	097 l 31 0972	cisun	jyswn	cisun	
398b 4 4 6	097 l 31 0972	tulada	twlâdh	tulada	
399a 1 1 1		ene	âynh	ene	this
399a 1 1 2	097 r 25 0973	ala-ku	âlâqw	alaqu	to kill
399a 1 2 1		saki-ba	sâqybh	saqïba	
399a 1 2 2		tegün-yi	twny	tü:ni	
399a 1 2 3		tngri	tynkry	tengri	
399a 1 2 4		ulig-aca	hwlyğâsh	hulïga:sa	nuisance
399a 1 3 1			âwl		
399a 1 3 2		ki-ba	kybh	kibe	to do
399a 1 3 3		tegün-yi	twny	tü:ni	
399a 1 4 1		bos-ga-ba	bwsqâbh	bosqaba	
399a 2 1 1			twğy		
399a 2 1 2		T. dagï	dâğy	dagï	and
399a 2 1 3		magu-lig-yi	mwlwğy	mu:lugi	
399a 2 2 1	215 l 12 0973	keli-ba	kylybh	kelibe	
399a 2 2 2	215 l 12 0973	gajar-yi	ğâjâry	gajarï	place
399a 2 3 1	313 l 20 0973		qwtwlğâbh	qutu:lgaba	
399a 2 3 2	313 l 20 0973	tegün-yi	twny	tü:ni	
399a 2 4 1	270 r 07 0973	orci-gul-ba	âwrcy#dwlbh (âwrcy#wwlbh)		orciwu:lba
399a 2 4 2	270 r 07 0973	T. degirmen M. -yi	tygyrmâny	tegirmeni	
399a 3 1 1	202 r 12 0973	jaru-ba	jârwbh	jaruba	
399a 3 1 2	202 r 12 0973	tegün-yi	twny	tü:ni	
399a 3 1 3	202 r 12 0973	tere	tyrh	tere	
399a 3 1 4	202 r 12 0973	yaguma-dur	yâmh#dw	ya:madu	
399a 3 4 1	138 l 07 0973	dalal-ba ?	dâlâbh	dalaba	to beckon
399a 3 4 2	138 l 07 0973	tegün-yi	twny	tü:ni	
399a 3 4 3	138 l 07 0973	kurugun-iyar	qwrwnr	quru:na:r	
399a 4 1 1		ene	âynh	ene	
399a 4 1 2		A. tasbi:ḥ (tsbyḥ) M. -yin	tsbyḥ'yn		
399a 4 1 3	312 r 12 0973	kurugun	qwrwn	quru:n	finger > index finger
399a 4 2 1	215 r 19 0973	keltere-ba	kyltârâbh	kelterebe	
399a 4 2 2	215 r 19 0973	gajar	ğâjâr	gajar	place
399a 4 3 1		ene	âynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
399a 4 3 2	215 r 26 0973	kelterkei	kyltrky	kelterki:	chip, fragment
399b 1 1 1	180 r 24 0974	guyu-ldu ?	ğywldw	guyuldu	
399b 1 1 2	180 r 24 0974	ög-ba	âwkbh	ökbe	
399b 1 1 3	180 r 24 0974	tegün-dur	twndw	tü:ndü	
399b 1 2 1	339 l 06 0974	tala-ga-ba	tâlâbh	tala:ba	to take away, plunder
399b 1 2 2	339 l 06 0974	teden-yi	tydâny	tedeni	
399b 2 1 1	264 r 29 0974	olan	âwlân	olan	
399b 2 1 2	264 r 29 0974	olja	âwlch	olja	
399b 2 1 3	264 r 29 0974	ab-u-gci	âbwqcy	abuqci	
399b 2 1 4	264 r 29 0974	ere	âyrh	ere	man
399b 2 2 1	169 r 22 0974	geyi-ba	kybh	geibe	
399b 2 2 2	169 r 22 0974	yaguma	yâmh	ya:ma	
399b 2 3 1	169 r 24 0974	geyi-lga-ba	kyylkbh	geilgebe	
399b 2 3 2	169 r 24 0974	tegün-yi	twny	tü:ni	
399b 2 3 3	169 r 24 0974	bisi, busu	byšy	biši	
399b 2 3 4	169 r 24 0974	kümün	kwwn	kü'ü:n	
399b 2 4 1	274 r 09 0974	ög-ba	âwkbh	ökbe	
399b 2 4 2	274 r 09 0974	tegün-dur	twndw	tü:ndü	
399b 2 4 3	274 r 09 0974	soyurkal	sywrğâl	soyurgal	favor
399b 3 1 1	173 l 03 0974	getül-ga-ba	kwtwlkbh	gütülgebe	
399b 3 1 2	173 l 03 0974	tegün-yi	twny	tü:ni	
399b 3 1 3	173 l 03 0974	usun-aca	âwṣwnâsh	usuna:sa	
399b 3 2 1		ene	âynh	ene	this
399b 3 2 2	173 l 06 0974	getül-ku	kwtwlkw	gütülkü	
399b 3 3 1	313 r 27 0974	P. rawa: (rwâ)	rwâ		lawful, admissible
399b 3 3 2	313 r 27 0974	bari-ba	bârbyh (bârybh)	barïba	
399b 3 3 3	313 r 27 0974	üile-yi	âwylâyy	üileyi	
399b 3 4 1	294 r 33 0974	karigu	qârw	qaru:	
399b 3 4 2	294 r 33 0974	kele-ba	klbh	kelebe	
399b 3 4 3		tere	tyrh	tere	
399b 3 4 4	294 r 33 0974	kümün-yin	kwwny	kü'ü:ni	
399b 4 1 1	303 r 05 0974	T. košuk M. -tu	qwšâqtw	qošaqtu	
399b 4 1 2	303 r 05 0974	tegün-dur	twndw	tü:ndü	
399b 4 1 3	303 r 05 0974	adali	âdâly	adalï	
399b 4 2 1	374 r 26 0974	ügegüü	âwkâww	üge'ü:	poor
399b 4 2 2	374 r 26 0974	bol-ba	[b]wlbh	bolba	to become
399b 4 2 3	374 r 26 0974	ere	âyrh	ere	man
399b 4 3 1	374 r 33 0974	ügegüü	âwkâw	üge'ü:	poor
399b 4 3 2	374 r 33 0974	ki-ba	kybh	kibe	to do
399b 4 3 3	374 r 33 0974	tegün-yi	twny	tü:ni	
399b 4 3 4	374 r 33 0974	P. ru:zga:r (rwzkâr)	rwzkâr		the world; fortune; time
399b 4 4 1	392 l 30 0974	A. 'a:jiz ('âjz)	'âjz		weak, powerless
399b 4 4 2	392 l 30 0974	ki-ba	kybh	kibe	to do
399b 4 4 3	392 l 30 0974	tegün-yi	twny	tü:ni	
400a 1 1 1	163 r 25 0975	eri-ku	âyrykw	erikü	
400a 1 2 1	284 l 05 0975	kaba-na T. kapa- ?	qâbâbh	qababa	
400a 1 2 2	284 l 05 0975	tegün-yi	twny	tü:ni	
400a 1 3 1	234 r 30 0975	mede-ba	mydâbh	medebe	
400a 1 3 2	234 r 30 0975	bilig-iyar	blykyâr	biligi'e:r	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
400a 1 4 1		küjügün	kwjwwn	küjü'ü:n	
400a 1 4 2		sönü-ba	swnbh	sönebe	
400a 1 4 3		tegün-dur	twndw	tü:ndü	
400a 2 2 1	226 r 22 0975	küjügün	kwjwwn	küjü'ü:n	neck
400a 2 2 2	226 r 22 0975	sunu-gsan	swnâqsân	sunaqsan	
400a 2 2 3	226 r 22 0975	ere	âyrh	ere	
400a 2 3 1	334 l 30 0975	singge-ba	šynkâbh	šingebe	
400a 2 3 2	334 l 30 0975	tegün-dur	twndw	tü:ndü	
400a 2 3 3	334 l 30 0975	idegen	âydâân	ide'e:n	food
400a 2 3 4	334 l 30 0975	T. dagï	dâğy	dagï	and
400a 2 3 5	334 l 30 0975	usun	âwṣwn	usun	water
400a 3 1 1	109 l 01 0975	ayul-tu	â~yyltw	ayiltu	
400a 3 1 2	109 l 01 0975	ki-ba	kybh	kibe	to do
400a 3 1 3	109 l 01 0975	mör-yi	mwry	möri	way, path
400a 3 2 1		toguri-ba ?	twrylbh		
400a 3 2 2		yaguma-yi	yâmh#yy	ya:mayi	
400a 3 3 1	377 r 06 0975	üje-n	âwjân	üjen	
400a 3 3 2	377 r 06 0975	sagu-ba	swbh	su:ba	
400a 3 3 3	377 r 06 0975	yaguma-yi	yâmh#yy	ya:mayi	
400a 4 1 1	325 l 28 0975	soyurka-ba	sywrqâbh	soyurqaba	
400a 4 1 2	325 l 28 0975	tegün-yi	twny	tü:ni	
400a 4 2 1	132 r 32 0975	cida-ba	jydâbh	cidaba	
400a 4 2 2	132 r 32 0975	tegün-dur	twndw	tü:ndü	
400a 4 5 1	320 r 15 0975	seri-ba, sere-ba	syrybh	seribe	
400b 1 1 1	324 r 33 0976	sogtu-gsan-aca	swqtqsânâ[sh]	soqtaqsana:sa	
400b 1 1 2	324 r 33 0976	basa	bâsh	basa	
400b 1 1 3	324 r 33 0976	ebedcin-aca	âybjynâsh	ebecine:se	
400b 1 1 4	324 r 33 0976	basa	bâsh	basa	
400b 1 1 5	324 r 33 0976	T. telbe-lig M. -aca	tylblkâsh	telbelige:se	lunatic, mad
400b 1 1 6	324 r 33 0976	basa	bâsh	basa	
400b 1 1 7		basa	bâsh	basa	
400b 1 1 8	324 r 33 0976		âysh#sh	ese:se	
400b 1 2 1			syyr		
400b 1 2 2		ki-ba	kybh	kibe	to do
400b 1 2 3		tegün-yi	twny	tü:ni	
400b 1 3 1			twrân		
400b 1 3 2		ol-ba	âwlbh	olba	
400b 2 1 1	361 l 16 0976	tegün-yin	twny	tü:ni	
400b 2 1 2	361 l 16 0976	sedkil	sytkyl	setkil	
400b 2 1 3	361 l 16 0976	üile-aca	âwylâsh	üile:se	
400b 2 2 1	251 r 06 0976	nigen	nykân	niken	one
400b 2 2 2	251 r 06 0976	on	h,wn	hon	year
400b 2 2 3	251 r 06 0976	bol-ba	bwlbh	bolba	to become
400b 2 2 4	251 r 06 0976	balgasun	bâlğâswn	balgasun	city
400b 2 2 5	251 r 06 0976	ger	kyr	ger	house
400b 2 4 1	366 l 07 0976	urba-gul-ba	âwbâwwlbh	urbawu:lba	
400b 2 4 2	366 l 07 0976	üge-yi	âwkây	ügeyi	
400b 3 2 1	142 r 05 0976	dobtul-ba	dbtwlbh	dobtulba	
400b 3 2 2	142 r 05 0976	tegün-dur	twndw	tü:ndü	
400b 3 2 3	142 r 05 0976	milaga-luga	mynâlh	mina:la:	whip (Cf. Dag. mina:, Dung. mina)

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
400b 3 3 1	258 r 21 0976	nigur-la-gul-ba	nywrlâwwlbh	nï'u:rlawu:lba	to meet face to face
400b 3 3 2	258 r 21 0976	tegün-yi	twndw	tü:ni	
400b 3 3 3	258 r 21 0976	tere	tyrh	tere	
400b 3 3 4	258 r 21 0976	kümün-luga	kwwn#lh	kü'ü:nle:	
400b 4 1 1	236 l 27 0976	minggan	mynkân	mingan	
400b 4 1 2	236 l 27 0976	altan	âltân	altan	
400b 4 3 1	126 r 24 0976	buyan	bwyân	buyan	virtue
400b 4 3 2	126 r 24 0976	ög-ba	âwkbh	ökbe	to give
400b 4 3 3	126 r 24 0976	tngri	tynkry	tengri	
400b 4 3 4	126 r 24 0976	tegün-dur	twndw	tü:ndü	
400b 4 3 5	126 r 24 0976	P. dušman (dšmn) M. -aca		dšmnâsh	dušmana:sa enemy
400b 4 4 1		(P.)			
400b 4 4 2		(P.)			
401a 1 1 1	368 l 31 0977	orus-ga-ba	âwrwsqâbh	urusqaba	
401a 1 1 2	368 l 31 0977	usun-yi	âwṣwny	usunï	water
401a 1 2 1	186 r 22 0977	ergü-, örgü-ba	h,wrkwbh	hörgübe	
401a 1 2 2	186 r 22 0977	gürü	kwry	güri	pebble
401a 1 3 1	367 l 04 0977	urtu	âwrtw	urtu	
401a 1 3 2	367 l 04 0977	ki-ba	kybh	kibe	to do
401a 1 3 3	367 l 04 0977	tngri	tynkry	tengri	
401a 1 3 4	367 l 04 0977	tegün-yin	nâtwny (twny)	tü:ni	
401a 1 3 5	367 l 04 0977	nasun-yi	[nâ]swny	nasuni	
401a 1 5 1		kayila-ba	qâylâbh	qailaba	
401a 1 5 2		eme	âymh	eme	
401a 2 1 1		ene	âynh	ene	this
401a 2 1 2	288 l 31 0977	kayila-ku	qâylâqwâ	qailaqu	
401a 2 3 1	149 l 09 0977	ebde-ba	âybdâbh	ebdebe	
401a 2 3 2	149 l 09 0977	kudaldu-ku-yi ?	qwdâldwyy	qudalduyi	
401a 2 4 1	277 r 02 0977	önggere-gul-ba	âwnkârâwwlbh	öngerewü:lbe	
401a 2 4 2	277 r 02 0977	tegün-yin	twny	tü:ni	
401a 2 4 3	277 r 02 0977	eregüü-yi	âyrh#wwyy	erewü:yi	
401a 3 1 1	366 l 05 0977	urba-gul-ba	âwrbâwwlbh	urbawu:lba	
401a 3 1 2	366 l 05 0977	tegün-yi	twny	tü:ni	
401a 3 2 1	274 r 16 0977	ög-ba	âwkbh	ökbe	to give
401a 3 2 2	274 r 16 0977	tegün-dur	twndw	tü:ndü	
401a 3 2 3	274 r 16 0977	tere	tyrh	tere	
401a 3 2 4	274 r 16 0977	yaguma-yi	yâmh#yy	ya:mayi	thing
401a 3 3 1	380 l 25 0977	ürgülji	âwlkwrjy	ülgürji	always
401a 3 3 2	380 l 25 0977	ki-ba	kybh	kibe	to do
401a 3 3 3	380 l 25 0977	üile-yi	âwylâyy	üileyi	
401a 3 4 1	150 r 15 0977	ebesü-la-gul-ba	âybh#swlâwwlbh	ebesülewü:lbe	
401a 3 4 2	150 r 15 0977	adugusun-yi	âdwswny	adu:sunï	
401a 4 1 1	109 l 22 0977	bayi-ba	bâybh	baiba	to be
401a 4 1 2	109 l 22 0977	gajar-a	ğâjârh	gajara	place
401a 4 3 1	122 l 02 0977	bos-ba	bwsbh	bosba	to rise, stand up
401a 4 3 2	122 l 02 0977	A. nama:z (nmâz) M. -dur	nmâzdw		worship
401a 4 4 1	358 l 03 0977	tübsid-ga-ba	twbšâtkbh	tübšitkebe	
401a 4 4 2	358 l 03 0977	murui-yi	mwrwyy	muruiyi	uneven, bend, curve
401b 1 1 1		A. qa:mat (qâmh")	qâmt	qa:mat	standing
401b 1 1 2		kele-ba	klbh	kelebe	to say

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
401b 1 1 3		A. mu'addin (mwḏn)	mwḏn		public crier
401b 1 2 1	235 r 13 0978	A. mala:mat (mlâmh") M. -dur	mlâmt#tw	mala:mattu	blaming, reproach, criticism
401b 1 2 2	235 r 13 0978	ogur-ba	âwrbh	u:rba	
401b 1 2 3	235 r 13 0978	ere-yi	âyrh#yy	ereyi	
401b 1 3 1		umta-gul-ba	âwn#tâwulbh	unta'u:lba	
401b 1 3 2		tegün-yi	twny	tü:ni	
401b 1 4 1		nökü-ca-ba	nwkâjbh	nökecebe	
401b 1 4 2		tegün-dur	twndw	tü:ndü	
401b 2 1 1		ene	âynh	ene	
401b 2 1 2	260 r 22 0978	nökü-ca-ba	nwkâjbh	nökecebe	
401b 2 4 1	261 l 14 0978	nökü-ca-gci	nwkh#ckcy	nökecekci	
401b 2 4 2	261 l 14 0978	ere	âyrh	ere	
401b 3 1 1		P.	xwr		
401b 3 1 2		ki-ba	kybh	kibe	to do
401b 3 1 3		tegün-yi	twny	tü:ni	
401b 3 2 1	265 l 18 0978	olan	âwlân	olan	
401b 3 2 2	265 l 18 0978	usu-tu	ṣwtw (âwṣwtw)	usutu	
401b 3 2 3	265 l 18 0978	bol-ba	bwlbh	bolba	to become
401b 3 2 4	265 l 18 0978	kudug	qwdwq	quduq	
401b 4 1 1			âsyryk		
401b 4 1 2		ög-ba	âwkbh	ökbe	
401b 4 1 3		ere	âyrh	ere	
401b 4 2 1	317 l 15 0978	sayin-la-ba	sâyyn#lâbh	sayinlaba	
401b 4 2 2	317 l 15 0978	yaguma-yi	yâmh#yy	ya:mayi	
401b 4 3 1	326 l 31 0978	söni	swny	söni	
401b 4 3 2	326 l 31 0978	önggere-gul-ba	âwnkrâwwlbh	öngerewü:lbe	
401b 4 3 3	326 l 31 0978	tngri	tynkry	tengri	
402a 1 1 1		tegün-yin ?	twny	tü:ni	
402a 1 1 2			lyğâyâr		
402a 1 2 1		kücü-tu	kwjytw	kücitü	
402a 1 2 2		bol-ba	bwlbh	bolba	to become
402a 1 2 3		tegün-dur	twndw	tü:ndü	
402a 1 3 1	134 l 18 0979	cine-ba	jynâbh	cinebe	to measure, weigh
402a 1 3 2	134 l 18 0979	tegün-dur	twndw	tü:ndü	
402a 1 3 3	134 l 18 0979	yaguma-lusa	yâmh#lh	ya:ma	thing
402a 1 4 1	300 r 26 0979	kola	qwlâ	qola	
402a 1 4 2	300 r 26 0979	ki-ba	kybh	kibe	to do
402a 1 4 3	300 r 26 0979	tegün-aca	twnâsh	tü:ne:se	
402a 1 4 4	300 r 26 0979	siltag-yi	šyltâğy	šiltagi	
402a 2 1 1			âwrkwbh		
402a 2 1 2		tegün-yi	twny	tü:ni	
402a 2 1 3			sytkykwyy		
402a 2 2 1		ükü-l	âwkwl	ükül	
402a 2 2 2		ki-ba	kybh	kibe	to do
402a 2 2 3		tegün-yi	twny	tü:ni	
402a 2 2 4		tngri	tynkry	tengri	
402a 2 3 1	355 r 09 0979	tusa	twsh	tusa	
402a 2 3 2	355 r 09 0979	ki-ba	kybh	kibe	to do
402a 2 3 3	355 r 09 0979	tegün-dur	twndw	tü:ndü	
402a 2 4 1	281 l 13 0979	öber-iyan	âwrân	ö:re:n	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
402a 2 4 2	281 l 13 0979	tusa	twsh	tusa	
402a 2 4 3	281 l 13 0979	ab-u-ba	âbwbh	abuba	to take
402a 3 3 1	392 r 19 0979	A. ‘alam (‘lm) M. -la-ba	‘lm#lâbh		
402a 3 3 2	392 r 19 0979	debel-yi	dyly	de:li	clothes
402a 4 1 1	142 r 31 0979	tamu-, tomu-ba	dwmbh	domaba	to twist or spin tread, etc.
402a 4 1 2	142 r 31 0979	degesün-yi	dyswny	de:süni	rope
402a 4 2 1	359 l 15 0979	T. tüngül M. -ga-ba	twnkl#kâbh	tüngülgebe	
402a 4 2 2	359 l 15 0979	tegün-yi	twny	tü:ni	
402a 4 2 3	359 l 15 0979	yaguma-aca	yâmh#sh	ya:ma:sa	
402a 4 3 1	293 r 05 0979	kari-ba	qârybh	qariba	to return
402b 1 1 1		A. ‘arafa:t (‘rfât) M. -aca	‘rfâtsh		
402b 1 1 2	269 l 21 0980	oru-ba	âwrâbh	oraba	
402b 1 1 3	269 l 21 0980	üge-dur	âwkâdw	ügedü	
402b 1 2 1	300 r 14 0980	kola	qwlh	qola	
402b 1 2 2	300 r 14 0980	ki-ba	kybh	kibe	to do
402b 1 2 3	300 r 14 0980	koura	qwr	qor	harm, evil
402b 1 2 4	300 r 14 0980	kür-ku-yi	kwrkwyy	kürküyi	
402b 1 2 5	300 r 14 0980	mör-aca	mwrâsh	möre:se	
402b 2 1 1	117 l 32 0980	belge-tu	bylkâtw	belgetü	having signs, marks
402b 2 1 2	117 l 32 0980	ki-ba	kybh	kibe	to do
402b 2 1 3	117 l 32 0980	sedkil-yi	sytkyly	setkili	
402b 3 1 1	314 r 30 0980	T. saipa: M. -ba	ṣây#bâbh	saibaba	to squander
402b 3 1 2	314 r 30 0980	tegün-yi	twny	tü:ni	
402b 3 2 1	208 l 04 0980	jocin-la-ba	jwjyn#lâbh	jocinlaba	
402b 3 2 2	208 l 04 0980	tegün-yi	twny	tü:ni	
402b 3 3 1	190 r 08 0980	üle-gul-, ilegüü-la-ba ?	h,wlâdwlbh (h,wlâwwlbh)		hülewü:lebe
402b 3 3 2	190 r 08 0980	yaguma-yi	[yâmh#]yy	ya:mayi	
402b 3 3 3	190 r 08 0980	yaguma-luga	yâmh#lâ	ya:mala:	
402b 4 1 1		aska-ba	â~sqâbh	asqaba	
402b 4 1 2		usun-yi	âwṣwny	usunï	
402b 4 3 1	202 r 25 0980	jasa-ba	jâsâbh	jasaba	
402b 4 3 2	202 r 25 0980	P. dawit (dwyt) M. yi	dwyty		pen-case
403a 1 1 1	318 r 12 0981	saki-nam	sâqyn	saqïn[am]	
403a 1 1 2	318 r 12 0981	üile	âwylâ	üile	
403a 1 1 3	318 r 12 0981	gar inu ?	ğârny	garni	
403a 1 1 4	318 r 12 0981	altan-yi	âltâny	altanï	
403a 1 2 1			âwlân		
403a 1 2 2			kwb		
403a 1 2 3		sibagu-tu	šybâwtw	šiba’u:tu	
403a 1 2 4		bol-ba	bwlbh	bolba	to become
403a 1 2 5		ere	âyrh	ere	
403a 1 4 1	221 r 27 0981	köl	kwl	köl	foot, leg
403a 1 4 2	221 r 27 0981	kündü	kndw	kündü	
403a 1 4 3	221 r 27 0981	bol-ba	bwlbh	bolba	to become
403a 1 4 4	221 r 27 0981	eme	âymh	eme	woman
403a 2 2 1	329 l 26 0981	sün	swn	sün	milk
403a 2 2 2	329 l 26 0981	ögü-gci	âwkwkcy	ögükci	
403a 2 3 1	329 l 20 0981	sün	swn	sün	
403a 2 3 2	329 l 20 0981	kökü-gci	kwklcy (kwkkcy)	kökekci	
403a 2 3 3	329 l 20 0981	keüken	kwkân	kü:ken	

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403a 3 1 1	383 l 15 0981	egüle-ta-ba	âwlâtwbh	ü:letübe	to become clouded
403a 3 1 2	383 l 15 0981	köke	kwkh	köke	
403a 3 2 1		belge-tu	bylkâtw	belgetu	
403a 3 2 2		ki-ba	kybh	kibe	to do
403a 3 2 3		üile-yi	âwylâyy	üileyi	
403a 4 1 1	280 l 27 0981	öber-iyan	âwrân	ö:re:n	
403a 4 1 2	280 l 27 0981	belge-tu	bylkâtw	belgetü	
403a 4 1 3	280 l 27 0981	bol-ba	bwlbh	bolba	to become
403a 4 2 1	278 r 24 0981	öri	âwry	öri	
403a 4 2 2	278 r 24 0981	ög-ba	âwkbh	ökbe	
403a 4 2 3	278 r 24 0981	tegün-dur	twndw	tü:ndü	
403a 4 3 1	377 r 23 0981	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
403a 4 3 2	377 r 23 0981	tegün-dur	twndw	tü:ndü	
403a 4 3 3	377 r 23 0981	yaguma-yi	yâmh#yy	ya:mayi	
403b 1 2 1	377 r 09 0982	üjesküleng-tu	âwjâskw	üjeskü[lengtü]	
403b 1 2 2	377 r 09 0982	ere	âyrh	ere	man
403b 1 3 1	377 l 23 0982	üje-gda-gsan	âwjâkdâkşân	üjegdeksen	
403b 1 3 2	377 l 23 0982	yaguma	yâmh	ya:ma	
403b 2 1 1	107 l 14 0982	asig	â~syq	asiq	profit
403b 2 1 2	107 l 14 0982	ab-u-ba	âbwbh	abuba	to take
403b 2 1 3	107 l 14 0982	ere	âyrh	ere	man
403b 2 2 1	190 r 24 0982	ilegüü, ülegüü	h,wlw	hülü:	
403b 2 2 2	190 r 24 0982	bol-ba	bwlbh	bolba	to become
403b 2 2 3	190 r 24 0982	tegün-aca	twnâsh	tü:ne:se	
403b 2 2 4	190 r 24 0982	tere	tyrh	tere	
403b 2 2 5	190 r 24 0982	üile	âwylh	üile	
403b 2 3 1	274 r 05 0982	ög-ba	âwkbh	ökbe	
403b 2 3 2	274 r 05 0982	tegün-dur	twndw	tü:ndü	
403b 2 3 3	274 r 05 0982	A. ma:l (mâl)	mâl	ma:l	
403b 3 1 1	169 l 03 0982	A. fatwa' (ftwy#â)	ftwy	fatwa	juridical or religious sentence
403b 3 1 2	169 l 03 0982	ög-ba	âwkbh	ökbe	
403b 3 1 3	169 l 03 0982	P. xwa:ja (xwâjh)	xwâjm		a man of distinction
403b 3 4 1	299 r 32 0982	koyina	qwynh	qoina	
403b 3 4 2	299 r 32 0982	orki-ba	âwrkybh	orkiba	
403b 3 4 3	299 r 32 0982	üile-yi	âwylâyy	üileyi	
403b 4 1 1	115 l 16 0982	bayi-gul-ba	bâyâwwlbh	bayawu:lba	
403b 4 1 2	115 l 16 0982	tngri	tynkry	tengri	
403b 4 1 3	115 l 16 0982	egülen-yi	âwlâny	ü:leni	
403b 4 2 1	351 l 04 0982	tonil-ga-ba	twnylğâbh	tonilgaba	
403b 4 2 2	351 l 04 0982	tegün-yi	twny	tü:ni	
403b 4 2 3	351 l 04 0982	tngri	tynkry	tengri	
403b 4 2 4	351 l 04 0982	ükül-aca	âwkwlâsh	üküle:se	
403b 4 3 1	233 l 08 0982	manan	mnân	manan	mist
403b 4 3 2	233 l 08 0982	ügei	âwkây	ügei	
403b 4 3 3	233 l 08 0982	bol-ba	bwlbh	bolba	to become
403b 4 3 4	233 l 08 0982	köke	kwkh	köke	
404a 1 1 1		P. ca:št-ga:h (jâštkâh)	jâštkâh		the middle hour between sunrise and the meridian
404a 1 1 2		bol-ba	bwlbh	bolba	to become
404a 1 2 1		dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
attack					
404a 1 2 2		tegün-dur	twndw	tü:ndü	
404a 1 2 3			nyââ~r		
404a 1 3 1			âwrbh		
404a 1 3 2			byrdh#yy		
404a 1 4 1	117 r 01 0983	belge-tu	bylkâtw	belgetü	having signs, marks
404a 1 4 2	117 r 01 0983	ki-ba	kybh	kibe	to do
404a 1 4 3	117 r 01 0983	yaguma-yi	yâmh#yy	ya:mayï	thing
404a 2 1 1		soyurka-ba	sywrqâbh	soyurqaba	
404a 2 1 2		tegün-dur	twndw	tü:ndü	
404a 2 3 1		A. hala:k (hlâk)	h,lâk		perishing, destruction
404a 2 3 2		ki-ba	kybh	kibe	to do
404a 2 3 3		tegün-yi	twny	tü:ni	
404a 2 4 1		sayin-lig	sẩyyn#lyq	sayïnlïq	
404a 2 4 2		ki-ba	kybh	kibe	to do
404a 2 4 3		tegün-dur	twndw	tü:ndü	
404a 3 1 1	277 l 26 0983	önggere-ba	âwnkârâbh	öngerebe	
404a 3 1 2	277 l 26 0983	tegün-aca	twnâsh	tü:ne:se	
404a 3 1 3	277 l 26 0983	keregür, keregül-	kyrâwwrtw	kerewü:rtü	quarrel
404a 3 2 1		ene	âynh	ene	this
404a 3 2 2	277 l 29 0983	önggere-ku	âwnkrâkw	öngerekü	
404a 3 3 1	137 r 23 0983	P. da:d (dâd) C. -ni ?	dâdny		justice
404a 3 3 2	137 r 23 0983	ög-ba	âwkbh	ökbe	
404a 3 4 1	214 r 17 0983	kelen	kylân	kelen	
404a 3 4 2	214 r 17 0983	ügei	âwkây	ügei	
404a 3 4 3	214 r 17 0983	bol-ba	bwlbh	bolba	to become
404a 3 4 4	214 r 17 0983	ere	âyrh	ere	
404a 4 1 1		yaguma	yâmh	ya:ma	
404a 4 1 2		ile-ba	âylâbh	ilebe	
404a 4 1 3		tegün-dur	twndw	tü:ndü	
404a 4 2 1	196 l 02 0983	ile-ba	âylâbh	ilebe	to send
404a 4 2 2	196 l 02 0983	A. ka'ba (k'bh") M. -dur	k'bh#dw		the sanctuary of Mecca
404a 4 2 3	196 l 02 0983	A. qurba:n (qrbân) M. -lig	qrbân#lyq	qurba:nlïq	
404b 1 1 1	114 l 31 0984	bayan	bâyân	bayan	rich
404b 1 1 2	114 l 31 0984	bol-ba	bwlbh	bolba	to become
404b 1 2 1		ene	âynh	ene	this
404b 1 2 2	114 l 30 0984	bayan	bâyân	bayan	rich
404b 1 4 1	215 l 18 0984	keli-ba	kylybh	kelibe	
404b 1 4 2	215 l 18 0984	morin-yi	mwryny	morïnï	
404b 1 4 3	215 l 18 0984	basa	bâsh	basa	
404b 1 4 4	215 l 18 0984	usun-yi	âwṣwny	usunï	
404b 2 1 1		uka-gul-ba	âwqâwwlbh	uqawu:lba	
404b 2 1 2		tegün-dur	twndw	tü:ndü	
404b 2 1 3		üile-yi	âwylâyy	üileyi	
404b 2 2 1	302 r 06 0984	koura	qwr	qor	
404b 2 2 2	302 r 06 0984	ki-ba	kybh	kibe	to do
404b 2 2 3	302 r 06 0984	tegün-yi	twny	tü:ni	
404b 2 3 1	326 r 12 0984	söni-dur	swny#dw	sönidü	
404b 2 3 2	326 r 12 0984	orci-ba	âwrjybh	orciba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
404b 2 4 1		magta-ba	mqtâbh	maqtaba	to praise
404b 2 4 2		tegün-yi	twny	tü:ni	
404b 2 5 1+			nwjwk		
404b 3 1 1		-la-ba	lâbh	laba	
404b 3 1 2		tegün-yi	twny	tü:ni	
404b 3 1 3		debel-aca	dylâsh	de:le:se	
404b 3 2 1	131 l 04 0984	caki-ba	jâqybh	caqïba	to strike fire from a flint
404b 3 2 2	131 l 04 0984	tegün-yi	twny	tü:ni	
404b 3 3 1	222 r 09 0984	kölesün-dur	kwlâswndw	kölesündü	
404b 3 3 2	222 r 09 0984	ög-ba	âwkbh	ökbe	
404b 3 3 3	222 r 09 0984	balgasun	bâlğâswn	balgasun	
404b 3 3 4	222 r 09 0984	ger-yi	kyry	geri	
404b 3 4 1		ene	âynh	ene	this
404b 3 4 2	222 l 23 0984	kölesü, kölüsü	kwlâsw ?	kölesü	payment for work
404b 4 1 1		koura	qwr	qor	
404b 4 1 2		ki-ba	kybh	kibe	to do
404b 4 1 3		tegün-yi	twny	tü:ni	
404b 4 2 1	115 l 20 0984	bayi-lga-ba	bâyylğâbh	bayilgaba	
404b 4 2 2	115 l 20 0984	ajirga-yi	âjylğâyy	ajirgayi	
404b 4 2 3	115 l 20 0984	gegün-dur	kwwndw	gü'ü:ndü	mare
404b 4 3 1	276 r 34 0984	öndür	âwndwr	öndür	
404b 4 3 2	276 r 34 0984	ki-ba	kybh	kibe	to do
404b 4 3 3	276 r 34 0984	tngri	tynkry	tengri	
404b 4 3 4	276 r 34 0984	agula-yi	âwylâyy	u:layi	
405a 1 1 1		söni	swny	söni	
405a 1 1 2		ire-ba	âyrbh	irebe	
405a 1 2 1	234 l 17 0985	umarta-gul-ba	mrtâwwlbh	martawu:lba	
405a 1 2 2	234 l 17 0985	tegün-dur	twndw	tü:ndü	
405a 1 2 3	234 l 17 0985	yaguma-yi	yâmh#yy	ya:mayi	
405a 1 3 1	326 r 02 0985	söni	swny	söni	
405a 1 3 2	326 r 02 0985	sokur	swqâr	soqar	
405a 1 3 3	326 r 02 0985	ki-ba	kybh	kibe	to do
405a 1 3 4	326 r 02 0985	tegün-yi	twny	tü:ni	
405a 1 3 5	326 r 02 0985	tngri	tynkry	tengri	
405a 1 4 1	128 l 11 0985	bürkü-ba	bwrkwbh	bürkübe	
405a 1 4 2	128 l 11 0985	tegün-dur	twndw	tü:ndü	
405a 1 4 3	128 l 11 0985	tere	tyrh	tere	
405a 1 4 4	128 l 11 0985	yaguma	yâmh	ya:ma	thing
405a 2 1 1	107 r 25 0985	P. a:ška:ra: (â~škârâ)	â~škârâ		open, evident, clear
405a 2 1 2	107 r 25 0985	ki-ba	kybh	kibe	to do
405a 2 1 3	107 r 25 0985	sedkil-yi	sytkyly	setkili	
405a 2 2 1	215 l 09 0985	keli-ba	kylybh	kelibe	
405a 2 2 2	215 l 09 0985	em	âym	em	
405a 2 2 3	215 l 09 0985	dotur-yi	dwtâry	dotarï	
405a 2 3 1	352 l 03 0985	toga-la-ba	twlâbh	to:laba	to count
405a 2 3 2	352 l 03 0985	cag-yi	jâqy	caqï	
405a 2 3 3	352 l 03 0985	basa	bâsh	basa	
405a 2 3 4	352 l 03 0985	bisi, busu	byšy	biši	
405a 2 3 5	352 l 03 0985	yaguma-yi	yâmh#yy	ya:mayi	
405a 3 1 1	145 l 27 0985	dura-la-gul-ba	dwrlâwwlbh	duralawu:lba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
405a 3 1 2	145 l 27 0985	tegün-yi	twny	tü:ni	
405a 3 2 1	181 l 06 0985	amis-ba ?	h,nybh	hanïsba	to sneeze ?; to breathe; to sigh
405a 3 2 2	181 l 06 0985	nidün-yi	nydwny	nidüni	
405a 3 3 1	260 l 30 0985	nögci-gul-ba	nwkjâwwlbh	nökcewü:lbe	
405a 3 3 2	260 l 30 0985	tegün-yin	twny	tü:ni	
405a 3 3 3	260 l 30 0985	eregüü-yi	âiyrawy	ere'ü:yi	
405a 4 1 1	213 r 26 0985	kele-ba	klbh	kelebe	
405a 4 1 2	213 r 26 0985	tegün-dur	twndw	tü:ndü	
405a 4 1 3	213 r 26 0985	dotura-ki-n ? -iyan	dwtrâqynân	dotaraqïna:n	
405a 4 2 1	277 r 05 0985	önggere-gul-ba	âwnkrâwwlbh	öngerewü:lbe	
405a 4 2 2	277 r 05 0985	üile-yi	âwylâyy	üileyi	
405a 4 3 1	355 l 07 0985	turakan	twrğân	turgan	
405a 4 3 2	355 l 07 0985	ki-ba	kybh	kibe	to do
405a 4 3 3	355 l 07 0985	tegün-yi	twny	tü:ni	
405a 4 4 1		ene	âynh	ene	this
405a 4 4 2	355 l 09 0985	turakan	twrğân	turgan	
405a 4 4 3	355 l 09 0985	temegen	tymn	tem[e:]n	
405b 1 2 1	274 r 05 0985	ög-ba	âwkbh	ökbe	
405b 1 2 2	274 r 05 0985	tegün-dur	twndw	tü:ndü	
405b 1 2 3	274 r 05 0985	A. ma:l (mâl)	mâl	ma:l	
405b 1 3 1		ene	âynh	ene	this
405b 1 3 2		soyurkal	sywrğâl	soyurgal	
405b 2 1 1	134 r 22 0986	cikin	jyqyn	cïqïn	ear
405b 2 1 2	134 r 22 0986	bari-ba	bârybh	barïba	
405b 2 1 3	134 r 22 0986	tegün-yin	twny	tü:ni	
405b 2 2 1	136 r 23 0986		jwjâycy	cucaiji	
405b 2 2 2	136 r 23 0986	sagu-ba	swbh	su:ba	to sit down
405b 2 2 3	136 r 23 0986	nokai	nwqây	noqai	dog
405b 2 3 1		cikin	jyqyn	cïqïn	
405b 2 3 2		bari-ba	bârybh	barïba	
405b 2 3 3		tegün-yin	twny	tü:ni	
405b 2 3 4		jüg	bwk (jwk)		
405b 2 4 1	138 l 02 0986	dayin	dâyyn	dain	enmity (, enemy ?)
405b 2 4 2	138 l 02 0986	ki-ba	kybh	kibe	to do
405b 2 4 3	138 l 02 0986	tegün-yi	twny	tü:ni	
405b 3 1 1	113 l 26 0986	A. ba:ṭil (bâṭl)	bâṭl		false
405b 3 1 2	113 l 26 0986	ki-ba	kybh	kibe	to do
405b 3 1 3	113 l 26 0986	yaguma-yi	yâmh#yy	ya:mayi	
405b 3 2 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
405b 3 2 2			myyğy ?		
405b 3 3 1	284 r 26 0986	kabci-ba	qbjybh	qabciba	
405b 3 3 2	284 r 26 0986	tegün-yi	twny	tü:ni	
405b 3 3 3	284 r 26 0986	üge-dur	âwkâdw	ügedü	
405b 4 1 1	165 l 18 0986	erte-aca	ây[rtâ]sh	erte:se	
405b 4 1 2	165 l 18 0986	bü-luga	tylâ (bylâ)	bile:	
405b 4 1 3	165 l 18 0986	tegün-luga	twnlh	tü:nle:	
405b 4 1 4	165 l 18 0986	anda-lig inu ?	ândâlyqyny	andalïqnï	
405b 4 2 1		songgu-ba	swnqwbh	sonquba	
405b 4 2 2		tegün-yi	twny	tü:ni	
405b 4 2 3		yaguma	yâmh	ya:ma	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
405b 4 2 4		tulada	twlâdh	tulada	
405b 4 3 1	234 r 07 0986	A. mağru:r (mğrwr)	mğrwr	magru:r	
405b 4 3 2	234 r 07 0986	bari-ba	bârybh	barïba	
405b 4 3 3	234 r 07 0986	tegün-yi	twny	tü:ni	
405b 4 3 4	234 r 07 0986	üile-aca	âwylâsh	üile:se	
405b 4 4 1		untara-, umtara-gul-ba	âwntâwwlbh		
405b 4 4 2		tegün-yi	twny	tü:ni	
406a 1 1 1	265 r 10 0987	ol-ba	âwlbh	olba	
406a 1 1 2	265 r 10 0987	tegün-yi	twny	tü:ni	
406a 1 2 1	367 l 15 0987	urtu	âwrtw	urtu	long
406a 1 2 2	367 l 15 0987	nasu-tu	nâswtw	nasutu	
406a 1 2 3	367 l 15 0987	ki-ba	kybh	kibe	to do
406a 1 2 4	367 l 15 0987	tegün-yi	twny	tü:ni	
406a 1 2 5	367 l 15 0987	tngri	tynkry	tengri	
406a 1 3 1	160 r 22 0987	eneri-ba	âynh#rybh	eneribe	
406a 1 3 2	160 r 22 0987	tegün-dur	twndw	tü:ndü	
406a 1 4 1		ene	âynh	ene	this
406a 1 4 2	160 r 21 0987	eneri-ba	âynh#rbyh (âynh#rybh)	eneribe	to have pity
406a 2 2 1	368 r 31 0987	usun	âwşwn	usun	
406a 2 2 2	368 r 31 0987	ög-ba	âwkbh	ökbe	
406a 2 2 3	368 r 31 0987	tngri	tynkry	tengri	
406a 2 2 4	368 r 31 0987	teden-dur	tydândw	tedendü	
406a 2 3 1		P. bad-baxt (bdbxt)	bdbxt		unfortunate
406a 2 3 2		ki-ba	kybh	kibe	to do
406a 2 3 3		tegün-yi	twny	tü:ni	
406a 2 4 1		gasigun	ğâšwn	gašu:n	
406a 2 4 2		bol-ba	bwlbh	bolba	to become
406a 2 4 3		yaguma	yâmh	ya:ma	
406a 2 5 1		una-ga-ba	âwnâğâbh	unaga:ba	
406a 2 5 2		tegün-yi	twny	tü:ni	
406a 3 1 1	364 l 22 0987	una-gsan	âwnâqşân	unaqsan	to fall
406a 3 1 2	364 l 22 0987	yaguma	yâmh	ya:ma	thing
406a 3 2 1	360 l 22 0987	tegün-dur	twndw	tü:ndü	
406a 3 2 2	360 l 22 0987	talbi-ba	tâlbybh	talbiba	
406a 3 2 3	360 l 22 0987	üile-yi	âwylâyy	üileyi	
406a 3 3 1	336 r 22 0987	sita-ga-ba	šytâbh	šita:ba	
406a 3 3 2	336 r 22 0987	gal-yi	ğâly	galï	
406a 4 1 1	102 r 27 0987	andagar	ândâğâr	andaga:r	oath
406a 4 1 2	102 r 27 0987	ugu-ba	âwbh	u:ba	
406a 4 1 3	102 r 27 0987	tngri-luga	tynkry#lâ	tengrile:	
406a 4 2 1		ene	âynh	ene	this
406a 4 2 2		andagar	ândâğâr	andaga:r	
406a 4 3 1	195 r 17 0987	ile	âylâ	ile	
406a 4 3 2	195 r 17 0987	ki-ba	kybh	kibe	to do
406a 4 3 3	195 r 17 0987	eme-dur	âymh#dw	emedü	
406a 4 4 1		T.	synâbh		
406a 4 4 2		tegün-yi	twny	tü:ni	
406a 4 4 3		tngri	tynkry	tengri	
406a 4 4 4		sayin-lig	sâyyn#lyq	sayinlïq	
406a 4 4 5			bârlh		

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406b 1 1 1	161 l 18b	0988	erdem	âyrdm	erdem
406b 1 1 2	161 l 18b	0988	ki-ba	kybh	kibe to do
406b 1 1 3	161 l 18b	0988	kadku-ldu-ku-dur	qtqwldwqwdw	qatqulduqudu
406b 1 2 1		kagucin	qwjyn	qu:cin	
406b 1 2 2		ki-ba	kybh	kibe	to do
406b 1 2 3		debel-yi	dyly	de:li	
406b 1 3 1		gar-ba?	ğârbyh (ğârybh)		
406b 1 3 2		teden-yi	tydâny	tedeni	
406b 1 3 3		nutug-aca	nwtw'âsh (nwtwğâsh)	nutuga:sa	
406b 2 1 1	283 r 21 0988	öbersed-iyan	âwsdyân	ö:sedi'e:n	
406b 2 1 2	283 r 21 0988	gar-ba	ğrbh	garba	
406b 2 2 1			swlân#qâbh		
406b 2 2 2		gajar-yi	ğâjâry	gajarï	
406b 2 3 1	372 r 25 0988	ogur-ba	âwrbh	u:raba	
406b 2 3 2	372 r 25 0988	T. kobga, kovga M. -yi	qwbqâyy	qobqayi	pail, bucket
406b 2 3 3	372 r 25 0988	kuddug-dur	qwdwq#tw	quduqtu	a well
406b 3 1 1		belge-tu	bylkâtw	belgetu	
406b 3 1 2		ki-ba	kybh	kibe	to do
406b 3 1 3			ḥjty		
406b 3 1 4		basa	bâsh	basa	
406b 3 1 5			âwrwğlwqy		
406b 3 2 1	287 r 16 0988	kayila-ba	qâylâbh	qailaba	
406b 3 2 2	287 r 16 0988	nokai-yi	nwqâyy	noqaiyi	
406b 3 3 1	335 r 29 0988		šyrâbh		to roast
406b 3 3 2		tegün-yi	twny	tü:ni	
406b 3 3 3	335 r 29 0988	gal-dur	ğâldw	galdu	
406b 4 1 1		öndür	âwndwr	öndür	
406b 4 1 2		ki-ba	kybh	kibe	to do
406b 4 1 3		tegün-yi	twny	tü:ni	
406b 4 2 1	141 l 28 0988	dere-aca	dyrsh	der[e:]se	pillow
406b 4 2 2	141 l 28 0988	doura	dwrh	dora	
406b 4 2 3	141 l 28 0988	sagu-ba	swbh	su:ba	
406b 4 3 1	228 l 09 0988	kündü	kndw	kündü	
406b 4 3 2	228 l 09 0988	ki-ba	kybh	kibe	to do
406b 4 3 3	228 l 09 0988	P. nirx, narx (nrx) M. -yi	nrxy		price
406b 4 4 1	124 l 22 0988	bucal-ga-ba	bwjâlğâbh	bucalgaba	to boil
406b 4 4 2	124 l 22 0988	togugan-yi	twğâny	toga:ni	cooking pot
407a 1 1 1		ene	âynh	ene	this
407a 1 1 2	178 r 19 0813	gasigun	ğâšwn	gašu:n	bitter
407a 1 3 1	189 r 29 0813	öcüken	hwḥwkân (hwjwkân)	hücü:ken	small
407a 1 3 2	189 r 29 0813	sidü-tu	šydwtw	šidütü	
407a 1 3 3	189 r 29 0813	bol-ba	bwlbh	bolba	to become
407a 2 1 1		ene	âynh	ene	this
407a 2 1 2	189 r 27 0813	öcüken	hwjwkân	hücü:ken	small
407a 2 1 3	189 r 27 0813	sidü-tu	šydwtw	šidütü	
407a 2 2 1	176 l 13 0813	gar	ğâr	gar	
407a 2 2 2	176 l 13 0813	sürci-ba	swrjybh	sürcibe	
407a 2 2 3		tegün-dur	twndw	tü:ndü	
407a 2 3 1	360 l 12 0813	tegün-dur	twndw	tü:ndü	
407a 2 3 2	360 l 12 0813		ğâtlğâsh	gatalga:sa	lunatic, mad ?

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
407a 2 3 3	360 l 12 0813	keseg	kyšk	kešik	
407a 2 3 4	360 l 12 0813	bui	by	bi:	
407a 3 1 1	169 l 20 0813	gegegen	kykân	gege:n	
407a 3 1 2	169 l 20 0813	nigur-tu	nywrtw	nï'u:rtu	
407a 3 1 3	169 l 20 0813	bol-ba	bwlbh	bolba	to become
407a 4 1 1		ene	âynh	ene	this
407a 4 1 2		gegegen	kykân	gege:n	
407a 4 1 3		nigur-tu	nywrtw	nï'u:rtu	
407a 4 3 1	291 l 30 0813	kaka-ba	qâqâbh	qaqaba	to suffocate, choke
407a 4 3 2	291 l 30 0813	idegen	âydâân	ide'e:n	
407a 4 3 3	291 l 30 0813	kogulai	qwny (qwly)	qo:lai[du]	
407b 1 2 1		ene	âynh	ene	this
407b 1 2 1	306 l 30 0814	kogulai	qwlây	qo:lai	throat
407b 1 2 2	306 l 30 0814	kaka-gsan	fâqâqsân (qâqâqsân)	qaqaqsan	to suffocate, choke
407b 1 4 1	147 r 26 0814	dügür-ba	dwwrbh	dü'ü:rbe	
407b 1 4 2	147 r 26 0814	ger	kyr	ger	house
407b 1 4 3	147 r 26 0814	irgen-iyar	âyrkânyâr	irgeni'e:r	people
407b 2 1 1	211 l 32 0814	jagu-ba	jwbh	ju:ba	to bite
407b 2 1 2	211 l 32 0814	gar-iyan	ğârân	gara:n	
407b 2 2 1	224 r 06 0814	P. kosa	kwsh		with little or no beard
407b 2 2 2	224 r 06 0814	bol-ba	bwlbh	bolba	to become
407b 3 1 1		ene	âynh	ene	this
407b 3 1 2		küse	kwsh	küse	
407b 3 5 1	139 r 03 0814	dagaki	dâqy	da:qï	snarl
407b 3 5 2	139 r 03 0814	bol-ba	bwlbh	bolba	to become
407b 3 5 3	139 r 03 0814	üsün	âwswn	üsün	
407b 4 1 1		ene	âynh	ene	this
407b 4 1 2	139 r 05 0814	dagaki	dâqy	da:qï	
407b 4 1 3	139 r 05 0814	üsün-tü	âwswn#tw	üsüntü	snarl
407b 4 2 1	217 r 15 0814	keseg-tu	kyšk#tw	kešiktü	
407b 4 2 2	217 r 15 0814	bol-ba	bwlbh	bolba	to become
407b 4 4 1		ene	âynh	ene	this
407b 4 4 2	217 r 13 0814	keseg-tu	kyšk#tw	kešiktü	
408a 1 2 1	296 r 06 0815	katagu	qtâww	qatawu:	
408a 1 2 2	296 r 06 0815	üge-tu	âwkâtw	ügetü	
408a 1 2 3	296 r 06 0815	bol-ba	bwlbh	bolba	to become
408a 1 3 1		ene	âynh	ene	this
408a 1 3 2	336 r 01 0815	sirügü	šybw (šyrw)	širü:	rough, coarse
408a 1 3 3	336 r 01 0815	kele-tu	kylâtw	keletü	
408a 1 4 1	314 l 26 0815	sacu-ba	sâjybh	saciba	to spread, spray
408a 1 4 2	314 l 26 0815	em-yi	âymy	emi	
408a 1 4 3	314 l 26 0815	aman-dagan	âmân#dân	amanda:n	
408a 2 1 1		ene	âynh	ene	this
408a 2 1 2	100 l 19 0815	aman-dur	âmân#âwr (âmân#dwr)	amandur	mouth
408a 2 1 3	100 l 19 0815	ki-ku	kykw	kikü	to do
408a 2 1 4	100 l 19 0815	em	âym	em	medicine
408a 2 2 1	304 r 32 0815	koyar	qwyâr	qoyar	two
408a 2 2 2	304 r 32 0815	ebüdüg-iyan	âwbwdwkân	öbüdüge:n	
408a 2 2 3	304 r 32 0815	nib	nym	nim	
408a 2 2 4	304 r 32 0815	nigen	nykân	niken	

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408a 2 2 5	304 r 32 0815	deled-ba	dylâtbh	deletbe	
408a 2 2 6	304 r 32 0815	eljigen	âyljykân	eljigen	donkey
408a 3 1 1		ene	âynh	ene	this
408a 3 1 2	304 r 26 0815	koyar	qwyâr	qoyar	two
408a 3 1 3	304 r 26 0815	ebüdüg-iyan	âwbwdwkân	öbüdüge:n	
408a 3 1 4	304 r 26 0815	nib	nym	nim	one
408a 3 1 5	304 r 26 0815	nigen-dur	nikândw	nikendü	
408a 3 1 6	304 r 26 0815	deled-u-gsan	dwlâdwksân	deledüksen	
408a 3 1 7	304 r 26 0815	eljigen	âyljykân	eljigen	donkey
408a 3 2 1	355 l 21 0815	turaka-da-ba	twrqâdâbh	turqadaba	
408a 3 2 2	355 l 21 0815	següji-yin	swjyn	sü:ji:n	pelvic bone
408a 3 2 3	355 l 21 0815	ekin	hykyn	hekin	
408a 3 3 1		ene	âynh	ene	this
408a 3 3 2	330 r 25 0815	següji-yin	swjyn	sü:ji:n	pelvic bone
408a 3 3 3	330 r 25 0815	tura-gsan	twrwqsân	turuqsan	to be(come) lean
408a 3 4 1		ene	âynh	ene	this
408a 3 4 2		següji-yin	swjyn	sü:ji:n	pelvic bone
408a 3 4 3			twrqâdâbh		
408a 4 1 1	136 l 12 0815	T. colak, coluk	ḫwlâq (jwlâq)	colaq	with one arm, crippled
408a 4 1 2	136 l 12 0815	bol-ba	bwlbh	bolba	to become
408a 4 1 3	136 l 12 0815	gar inu	ğrny	garni	
408a 4 2 1		ene	âynh	ene	this
408a 4 2 2	136 l 15 0815	T. colak, coluk	ḫwlâq (jwlâq)	colaq	with one arm, crippled
408a 4 2 3	136 l 15 0815	eme	âymh	eme	woman
408a 4 3 1	273 r 17 0815	edür	âwdwr	ödür	
408a 4 3 2	273 r 17 0815	nökci-ga-ju	nwkḫy (nwkjy)	nökc[e:ji]	to pass the time
408a 4 3 3	273 r 17 0815	tere	tyrh	tere	
408a 4 3 4	273 r 17 0815	üile	âwylh	üile	
408a 4 3 5	273 r 17 0815	ki-ba	kybh	kibe	to do
408b 1 1 1	131 l 22 0816	cad-ba	jtbh	catba	to be filled
408b 1 1 2	131 l 22 0816	tegün-aca	twnâsh	tü:ne:se	
408b 2 1 1	150 l 11 0816	eber	âybâr	eber	
408b 2 1 2	150 l 11 0816	ügei	âwkây	ügei	
408b 2 1 3	150 l 11 0816	bol-ba	bwlbh	bolba	to become
408b 2 1 4	150 l 11 0816	kuca	ğwjh	guca	ram
408b 2 2 1		ene	âynh	ene	this
408b 2 2 2	272 l 20 0816	eber	âwbâr	öber	horn
408b 2 2 3	272 l 20 0816	ügei	âwkây	ügei	
408b 2 2 4	272 l 20 0816	konin	qwnyn	qonïn	
408b 2 3 1	277 l 09 0816	öndür	âwndwr	öndür	
408b 2 3 2	277 l 09 0816	kabar-tu	qbârtw	qabartu	
408b 2 3 3	277 l 09 0816	bol-ba	bwlbh	bolba	to become
408b 3 1 1		ene	âynh	ene	this
408b 3 1 2	277 l 06 0816	öndür	âwndwr	öndür	
408b 3 1 3	277 l 06 0816	kabar-tu	qbârtw	qabartu	
408b 3 2 1		dülei	dwlây	dülei	
408b 3 2 2		bol-ba	bwlbh	bolba	to become
408b 3 2 3		ere	âyrh	ere	
408b 3 3 1	295 l 27 0816	katagu	qtâww	qatawu:	

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408b 3 3 2	295 l 27 0816	bol-ba	bwlbh	bolba	to become
408b 3 3 3	295 l 27 0816	gürü	kwry	güri	
408b 3 4 1	155 r 06 0816	ene	âynh	ene	this
408b 4 1 1		dülei	dwlây	dülei	
408b 4 3 1	284 l 27 0816	kabar-iyar	qbârâr	qabara:r	
408b 4 3 2	284 l 27 0816	ng	nk	ng	
408b 4 3 3	284 l 27 0816	kele-ba	klbh	kelebe	
408b 4 5 1		ene	âynh	ene	this
408b 4 5 2		kabar	qbâr	qabar	
408b 4 5 3		ng	nk	ng	
408b 4 5 4		kele-gci	klkjy	kelekci	
409a 1 1 1		kelegei	kylâky	kelegi:	dumb, stutterung
409a 1 1 2		bol-ba	bwlbh	bolba	to become
409a 1 4 1		ene	âynh	ene	this
409a 1 4 2	214 l 06 0817	kelegei	kylâky	kelegi:	dumb, stutterung
409a 2 1 1	379 l 04 0817	ükü-l	âwkwl	ükül	death
409a 2 1 2	379 l 04 0817		jyn#râbh	jinraba	
409a 2 1 3	379 l 04 0817	A. šahr (šhr) M. -dur	šhrtw		city
409a 4 3 1	221 r 18 0817	köl	kwl	köl	foot, leg
409a 4 3 2	221 r 18 0817	doura	dwrh	dora	
409a 4 3 3	221 r 18 0817	giški-ba	kyjkybh	gickibe	to step
409a 4 3 4	221 r 18 0817	gajar-yi	ğâjâry	gajarï	place
409b 1 2 1		oku-ba	âwqâbh	oqaba	
409b 1 2 2		eme	âymh	eme	
409b 1 2 3		-yi ?	by (yy ?)		
409b 1 3 1	149 r 28 0818	ebedci-tu	âybh#jytw	ebecitü	
409b 1 3 2	149 r 28 0818	bol-ba	bwlbh	bolba	to become
409b 2 1 1		ene	âynh	ene	this
409b 2 1 2	149 r 27 0818	ebedci-tu	âybh#jytw	ebecitü	
409b 2 2 1		ger-tu	kyrtw	gertü	
409b 2 2 2		bol-ba	bwlbh	bolba	to become
409b 2 3 1	296 l 27 0818	katagu	qtâww	qatawu:	
409b 2 3 2	296 l 27 0818	kalagu-tu	qlâwtw	qalawu:tu	
409b 2 3 3	296 l 27 0818	bol-ba	bwlbh	bolba	to become
409b 2 3 4	296 l 27 0818	naran	nârân	naran	the sun
409b 3 1 1		ene	âynh	ene	this
409b 3 1 2	296 l 26 0818	katagu	qtâww	qatawu:	
409b 3 1 3	296 l 26 0818	kalagun	qlâwn	qalawu:n	
409b 3 3 1	219 l 20 0818	gkir	kyr	kir	dirt
409b 3 3 2	219 l 20 0818	bol-ba	bwlbh	bolba	to become
409b 3 3 3	219 l 20 0818	ayaga	âyâğh	ayaga	
409b 3 4 1		ene	âynh	ene	this
409b 3 4 2	219 r 01 0818	gkir-tu	kyrtw	kirtü	
409b 4 1 1	228 l 11 0818	kündü	knd	kündü	
409b 4 1 2	228 l 11 0818	sonus-ku	swnâsqw	sonasqu	
409b 4 1 3	228 l 11 0818	bol-ba	bwlbh	bolba	to become
409b 4 1 4	228 l 11 0818	cikin	jyqyn	cïqïn	
410a 1 1 1	267 l 27 0819	okur	âwqâr	oqar	
410a 1 1 2	267 l 27 0819	küjügü-tu	kwjwtw	küjü:tü	
410a 1 1 3	267 l 27 0819	bol-ba	bwlbh	bolba	to become

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410a 1 2 1		ene	âynh	ene	this
410a 1 2 2	267 l 25 0819	okur	âwqâr	oqar	
410a 1 2 3	267 l 25 0819	küjügü-tu	kwjwtw	küjü:tü	
410a 1 3 1			âybh#jytw		
410a 1 3 2		bol-ba	bwlbh	bolba	to become
410a 1 4 1	371 l 17 0819	aguu	âw	a'u:	vast
410a 1 4 2	371 l 17 0819	bol-ba	bwlbh	bolba	to become
410a 2 1 1		ene	âynh	ene	this
410a 2 1 2	371 l 02 0819	aguu	âw	a'u:	vast
410a 2 2 1		bagta-ba	bâqtâbh	baqtaba	
410a 2 2 2		gajar-a	ğâjârh	gajara	
410a 2 3 1	111 r 13 0819	bagta-ga-ba	bâqtâbh	baqta:ba	
410a 2 3 2	111 r 13 0819	tegün-yi	twny	tü:ni	
410a 2 3 3	111 r 13 0819	gajar-a	ğâjârh	gajara	ground
410a 3 1 1	376 l 08 0819	üile ?	âwylh	üile (üle)	
410a 3 1 2	376 l 08 0819	kür-u-gci	kwrwkcy	kürükci	
410a 3 1 3	376 l 08 0819	cimadur	[jy]mâdh	camadu	
410a 3 1 4	376 l 08 0819	tere	tyrh	tere	
410a 3 1 5	376 l 08 0819	üile	âwylh	üile	
410a 3 2 1		ene	âynh	ene	this
410a 3 2 2	353 r 05 0819	T. töz M. -ku	twzkw	tözkü	to suffer, endure
410a 3 3 1	223 l 06 0819	köl-yin	kwlwn	kölün	foot
410a 3 3 2	223 l 06 0819	yeke	yykh	yeke	big
410a 3 3 3	223 l 06 0819	kurugun	qwrwn	quru:n	finger, toe
410a 3 3 4	223 l 06 0819	dumdadu	dwndâdw	dundadu	middle
410a 3 3 5	223 l 06 0819	kurugu-tu	qwrwtw	quru:tu	finger
410a 3 3 6	223 l 06 0819	sundula-gsan	swndw[lâqsân]	sundulaqsan	
410a 4 1 1	210 r 01 0819	jujagan	ḥwḥâân (jwjâân)	juja'a:n	
410a 4 1 2	210 r 01 0819	aniska-tu	h,ânyšqh#tw (h,ânyşqh#tw)	hanïsqatu	
410a 4 1 3	210 r 01 0819	bol-ba	bwlbh	bolba	to become
410a 4 2 1		ene	âynh	ene	this
410a 4 2 1	210 l 32 0819	jujagan	ḥwjâân (jwjâân)	juja'a:n	
410a 4 2 2	210 l 32 0819	aniskan	h,ânyšqân (h,ânyşqân)	hanïsqan	eyelid
410b 1 1 1		ayu-ba	âybh	aiba	to be afraid
410b 1 2 1		ene	âynh	ene	this
410b 1 2 2		ayu-gsan	âyqsân	aiqsan	
410b 1 4 1	332 l 28 0820	sibar-dur	šybârtw	šibartu	
410b 1 4 2	332 l 28 0820	una-ba	âwnâbh	unaba	
410b 2 2 1		ene	âynh	ene	this
410b 2 2 2	332 l 30 0820	sibar-dur	šybârtw	šibartu	
410b 2 2 3	332 l 30 0820	una-gsan	âwnâqsân	unaqsan	
410b 3 1 1		ese	âysh	ese	
410b 3 1 2		singge-ba	šynkâbh	šingebe	
410b 3 1 3		idegen	âydââ~n	ide'e:n	
410b 3 3 1		ene	âynh	ene	this
410b 3 3 2	166 r 10 0820	ese	âysh	ese	not
410b 3 3 3	166 r 10 0820	singge-gsan	šynkâksân	šingeksen	
410b 4 1 1	153 l 18 0820	ende-ba	âymdâbh	emdebe	
410b 4 1 2	153 l 18 0820	toga-la-kui-dur	twlâqwydw	to:laquidu	
410b 4 3 1		A. 'a:šiq ('âšq)	'âšq		

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410b 4 3 2		bol-ba	bwlbh	bolba	to become
410b 4 3 3		eme	âymh	eme	
411a 1 1 1		ene	âynh.	ene	this
411a 1 1 2		A. ‘a:šiq (‘âšq)	‘âšq		
411a 1 1 3		bol-u-gsan	bwlwqsân	boluqsan	
411a 1 1 4		eme	âymh	eme	
411a 2 1 1		amrag	âmrâq	amraq	
411a 2 1 2		bari-ba	bârybh	barïba	
411a 2 1 3		üile-yi	âwylâyy	üileyi	
411a 2 4 1	236 r 01 0821	minu	myny	mini	
411a 2 4 2, 3	236r 01 0821	küsel bui	kwslby	küsel bi:	wish, desire
411a 2 4 4	236 r 01 0821	tere	tyrh	tere	
411a 3 1 1		üile	âwylâ	üile	
411a 3 1 2			blâsh		
411a 3 1 3		bü-luga	bylh	bile:	
411a 4 1 1	358 r 33 0821	T. tüngül M. -ba	twnkwlbh	tüngülbe	to be disappointed, give up hope
411a 4 1 2	358 r 33 0821	yaguma-aca	yâmh#sh	ya:ma:sa	
411b 1 2 1		ene	âynh	ene	this
411b 1 2 2	359 l 03 0822	T. tüngül M. -u-gsan	twnkwlwksân	tüngüleksen	to be disappointed, give up hope
411b 1 3 1		mede-ba	mydâbh	medebe	
411b 1 3 2		üile-yi	âwylâyy	üileyi	
411b 2 1 1	306 l 27 0822	kata-ba ?	qwbh	qo:ba	to dry (Bao. xo-, Dung. go-, Sh.-Y. xu:-?)
411b 3 1 1		ene	âynh	ene	this
411b 3 1 2			twrswn		
411b 3 2 1	299 l 20 0822	kogusun	qwâswn	qo’a:sun	
411b 3 2 2	299 l 20 0822	gajar	ğâjâr	gajar	place
411b 3 3 1	299 l 25 0822	kogusun	qwâswn	qo’a:sun	
411b 3 3 2	299 l 25 0822	tüliye	twlân	tüle:	firewood
411b 3 4 1		seri-ba, sere-ba	syrybh	seribe	
411b 4 1 1		ene	âynh	ene	this
411b 4 1 2	320 r 30 0822	seregün	syry#wwn	seriwü:n	awake, vigilant
412a 1 1 1		ene	âynh	ene	this
412a 1 1 2	320 r 12 0823	sergeg	syrkk	sergek	vigilant, alert
412a 1 1 3	320 r 12 0823	eme	âymh	eme	
412a 1 2 1	151 r 11 0823	ecige	âyjyk	ecige	father
412a 1 2 2	151 r 11 0823	ügei	âwkây	ügei	
412a 1 2 3	151 r 11 0823	bol-ba	bwlbh	bolba	to become
412a 2 2 1		üile	âwylh	üile	
412a 2 2 2		ügei	âwkây	ügei	
412a 2 2 3		P. da:na (dânh)	dânh	da:na	
412a 2 3 1	114 r 04 0823	bayas-ba	bâbâsbh (bâyâsbh)	bayasba	to rejoice
412a 3 2 1		ene	âynh	ene	this
412a 3 2 2	115 l 08 0823	bayas-u-gsan	bâbâswqsân (bâyâswqsân)		bayasuqsan to rejoice
412a 4 1 1		murigu	mwrw	muru:	
412a 4 1 2		bol-ba	bwlbh	bolba	to become
412a 4 1 3		modun	mwdwn	modun	
412b 1 1 1	241 r 10 0824	murigu	mwrw	muru:	
412b 1 1 2	241 r 10 0824	bol-ba	bwlbh	bolba	to become

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412b 1 1 3	241 r 10 0824	üile	âwylh	üile	
412b 1 2 1		ene	âynh	ene	this
412b 1 2 2	241 r 01 0824	murigu	mwrw	muru:	crooked, twisted
412b 1 3 1	096 r 05 0824	A. aḥmaq (âḥmq)	âḥmq		foolish
412b 1 3 2	096 r 05 0824	bol-ba	bwlbh	bolba	to become
412b 1 3 3	096 r 05 0824	urtu	âwrtw	urtu	long
412b 1 3 4	096 r 05 0824	kümün	kwwn	kü'ü:n	
412b 2 1 1		ene	âynh	ene	this
412b 2 1 2		A. aḥmaq (âḥmq)	âḥmq		stupid
412b 2 2 1	295 r 31 0824	katagu	qtâww	qatawu:	
412b 2 2 2	295 r 31 0824	keis-ba	kyysbh	keisbe	
412b 2 2 3	295 r 31 0824	kei	ky	ki:	
412b 2 3 1		ene	âynh	ene	this
412b 2 3 2		katagu	qtâww	qatawu:	
412b 2 3 3		keis-gsan	kyysk[s]ân		
412b 2 3 4		kei	ky	ki:	
412b 3 1 1		murigu	mwrw	muru:	
412b 3 1 2		bol-ba	bwlbh	bolba	to become
412b 3 2 1		ene	âynh	ene	this
412b 3 2 2		murigu	mwrw	muru:	
412b 3 3 1	226 l 27 0824	küjügün	kwjwwn	küjü'ü:n	
412b 3 3 2	226 l 27 0824	urtu	âwrtw	urtu	
412b 3 3 3	226 l 27 0824	bol-ba	bwlbh	bolba	to become
412b 3 3 4	226 l 27 0824	morin	mwrin	morïn	
412b 3 3 5	226 l 27 0824	temegen	tymn	tem[e:]n	
412b 3 4 1		ene	âynh	ene	this
412b 4 1 1		urtu	âwrtw	urtu	
412b 4 1 2		küjügün	kwjwwn	küjü'ü:n	
412b 4 2 1		kara	qrâ	qara	
412b 4 2 2		nidü-tu	nydwtw	nidütü	
412b 4 2 3		bol-ba	bwlbh	bolba	to become
412b 4 3 1		ene	âynh	ene	this
412b 4 3 2	292 l 29 0824	kara	qrâ	qara	black
412b 4 3 3	292 l 29 0824	nidü-tu	nydwtw	nidütü	eye
412b 4 4 1	241 r 13 0824	murigu	mwrw	muru:	
412b 4 4 2	241 r 13 0824	ebedcü-tu	âynjwtw (âybjwtw)	ebcütü	
412b 4 4 3	241 r 13 0824	bol-ba	bwlbh	bolba	to become
412b 4 5 1		ene	âynh	ene	this
413a 1 1 1	241 r 11 0825	murigu	mwrw	muru:	
413a 1 1 2	241 r 11 0825	ebedcü-tu	âynjwtw (âybjwtw)	ebcütü	
413a 1 2 1	241 r 22 0825	murigu	mwrw	muru:	
413a 1 2 2	241 r 22 0825	küjügüü-tu	kwjwtw	küjü:tü	
413a 1 2 3	241 r 22 0825	bol-ba	bwlbh	bolba	to become
413a 1 3 1		ene	âynh	ene	this
413a 1 3 2	241 r 20 0825	murigu	mwrw	muru:	
413a 1 3 3	241 r 20 0825	küjügüü-tu	kwjwtw	küjü:tü	
413a 1 4 1		sokur	swqâr	soqar	
413a 1 4 2		bol-ba	bwlbh	bolba	to become
413a 1 5 1		ene	âynh	ene	this
413a 2 1 1	324 r 08 0825	sokur	swqâr	soqar	blind

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413a 2 2 1	363 r 11 0825	una-ba	âwnâbh	unaba	to fall
413a 2 2 2	363 r 11 0825	T. cukur M. -dur	cqwrtw	cuqurtu	hole, pit, hollow
413a 2 3 1		ene	âynh	ene	this
413a 2 3 1	364 l 19 0825	una-gsan	âwnâqsân	unaqsan	to fall
413a 3 1 1	362 r 19 0825	uyitan	âwytân	uitan	
413a 3 1 2	362 r 19 0825	nidün-tu	nydwtw	nidüntü	eye
413a 3 1 3	362 r 19 0825	bol-ba	bwlbh	bolba	to become
413a 3 2 1		ene	âynh	ene	this
413a 3 2 2	362 r 18 0825	uyitan	âwytân	uitan	
413a 3 2 3	362 r 18 0825	nidün	nydwn	nidün	
413a 3 3 1	136 l 19 0825	cokur, coukur	cqwr	co:qur	variegated, spotted
413a 3 3 2	136 l 19 0825	nidü-tu	nydwtw	nidütü	eye
413a 3 3 3	136 l 19 0825	bol-ba	bwlbh	bolba	to become
413a 4 1 1		ene	âynh	ene	this
413a 4 1 2	136 l 17 0825	cokur, coukur	cqwr	co:qur	variegated, spotted
413a 4 1 3	136 l 17 0825	nidü-tu	nydwtw	nidütü	eye
413a 4 2 1	096 r 09 0825	ayu-ba	â~ybh	aiba	to fear
413a 4 3 1		ene	âynh	ene	
413a 4 3 2	109 l 06 0825	ayu-gsan	âyqsân	ayiqsan	
413a 4 4 1		ayu-ba	â~ybh	aiba	
413a 4 4 2		tegün-aca	twnâsh	tü:ne:se	
413b 2 1 1	367 l 22 0826	urtu	âwrtw	urtu	long
413b 2 1 2	367 l 22 0826	sidü-tu	šydwtw	šidütü	teeth
413b 2 1 3	367 l 22 0826	bol-ba	bwlbh	bolba	to become
413b 2 2 1		ene	âynh	ene	this
413b 2 2 2	367 l 20 0826	urtu	âwrtw	urtu	
413b 2 2 3	367 l 20 0826	sidü-tu	šydwtw	šidütü	
413b 2 3 1	309 r 27 0826	kugara-, kugura-ba	twqrâbh (qwqrâbh)	quqaraba	
413b 2 3 2	309 r 27 0826	sumun-yin	swmwny	sumuni	
413b 2 3 3	309 r 27 0826	oni	hwny	honï	notch on an arrow
413b 2 4 1		ene	âynh	ene	this
413b 3 1 1	186 l 04 0826	oni	hwny	honï	notch on an arrow
413b 3 1 2	186 l 04 0826	kugura-gsan	qwqrâqsân	quqaraqsan	
413b 3 2 1		A. aḥmaq (âḥmq)	âḥmq		stupid
413b 3 2 2		bol-ba	bwlbh	bolba	to become
413b 3 3 1		ene	âynh	ene	this
413b 3 3 2		A. aḥmaq (âḥmq)	âḥmq		stupid
413b 4 2 1	298 l 24 0826	kilagar ?	qljyr	qïljïr	cross-eyed, squint-eyed
413b 4 2 2	298 l 24 0826	bol-ba	bwlbh	bolba	to become
413b 4 2 3	298 l 24 0826	nidün	nydwn	nidün	
414a 1 1 1	365 l 05 0827	umta-ba	âwntâbh	untaba	
414a 1 3 1	320 r 22 0827	seri-, sere-ju	syryḥy (syryjy)	seriji	
414a 1 3 2	320 r 22 0827	umta-gsan	âwntâqsân	untaqsan	
414a 2 1 1		T. körk	kwrk	körk	beauty
414a 2 1 2		ügei	âwkây	ügei	
414a 2 1 3		bol-ba	bwlbh	bolba	to become
414a 2 2 1		ene	âynh	ene	this
414a 2 2 2	224 l 22 0827	T. körk	kwrk	körk	beauty
414a 2 2 3	224 l 22 0827	ügei	âwkây	ügei	
414a 2 3 1		ene	âynh	ene	this

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414a 2 3 2	224 l 26 0827	T. körk	kwrk	körk	beauty
414a 2 3 3	224 l 26 0827	ügei	âwkây	ügei	
414a 2 3 4	224 l 26 0827	eme	âymh	eme	
414a 2 4 1		aguu	âw	a'u:	
414a 2 4 2		aman-tu	âmân#tw	amantu	
414a 2 4 3		bol-ba	bwlbh	bolba	to become
414a 3 1 1		ene	âynh	ene	this
414a 3 1 1	371 l 07 0827	aguu	âw	a'u:	vast
414a 3 1 2	371 l 07 0827	aman-tu	âmân#tw	amantu	
414a 4 1 1	163 r 11 0827	eri-ba	âyrybh	eribe	
414a 4 1 2	163 r 11 0827	üile-yi	âwylâyy	üileyi	
414b 1 1 1		ene	âynh	ene	this
414b 1 1 2		tegün-aca	twnâsh	tü:ne:se	
414b 2 1 1	315 r 20 0828	sayin	sâyyn	sayin	
414b 2 1 2	315 r 20 0828	ünür	hwnyr	hünir	
414b 2 1 3	315 r 20 0828	ög-ba	âwkbh	ökbe	
414b 2 2 1		ene	âynh	ene	this
414b 2 2 2	315 r 22 0828	sayin	sâyyn	sayin	
414b 2 2 3	315 r 22 0828	ünür	hwnyr	hünir	
414b 2 2 4	315 r 22 0828	ög-u-gsan	âwkwksân	ögüksen	
414b 2 3 1	367 l 08 0828	urtu	âwrtw	urtu	long
414b 2 3 2	367 l 08 0828	küjügün	kwjwn	küjü:n	
414b 2 3 3	367 l 08 0828	bol-ba	bwlbh	bolba	to become
414b 3 1 1		ene	âynh	ene	this
414b 3 1 1	370 r 18 0828	urtu	âw[r]tw	utu	
414b 3 1 3	370 r 18 0828	küjügün-tu	kwjwn#tw	küjü:ntü	
414b 3 2 1	195 l 01 0828	idege-tu	âydâtw	ide:tü	
414b 3 2 2	195 l 01 0828	bol-ba	bwlbh	bolba	to become
414b 3 3 1		ene	âynh	ene	this
414b 3 3 2	206 r 08 0828	jimis-tu	jymš#tw	jimištü	
414b 3 4 1	192 l 28 0828	A. ḥaira:n (ḥyrân)	ḥyrân		astonished
414b 3 4 2	192 l 28 0828	bol-ba	bwlbh	bolba	to become
414b 4 1 1		ene	âynh	ene	this
414b 4 1 2	205 l 15 0828	jegeren	jyrân	je:ren	antelope
415a 1 1 1		asagu-lca-ba T. -lar	âsâğwljâbâlâr	asagulcabalar	
415a 1 2 1		koyar	qwyâr	qoyar	
415a 1 2 2		üge	âwkâ	üge	
415a 1 2 3		nib	nym	nim	
415a 1 2 4		nigen-yi	nykâny	nikeni	
415a 1 2 5			âyydâbh#lâr		
415a 1 3 1	364 l 06 1009	una-ba	âwnâbh	unaba	to fall
415a 1 3 2	364 l 06 1009	P. xurma: (xrmâ)	xrmâ	xurma	date palm
415a 1 4 1	254 r 32 1009	nib	nym	nim	
415a 1 4 2	254 r 32 1009	nigen-dur	nykândw	nikendü	
415a 1 4 3	254 r 32 1009	üje-ldu-ba T. -lar	âwjâldwbh#lâ[r]	üjeldübeler	
415a 2 1 1	264 l 17 1009	ol-u-ldu-ba	âwlâldwbh	olalduba	to get
415a 2 1 2	264 l 17 1009	kelen	kylân	kelen	
415a 2 2 1	255 l 11 1009	nib	nym	nim	
415a 2 2 2	255 l 11 1009	nigen-iyan	nykânân	nikene:n	
415a 2 2 3	255 l 11 1009	T. alda M. -ba T. -lar	âldâbh#lâr	aldabalar	

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415a 2 3 1	255 l 23 1009	nib	nym	nim	
415a 2 3 2	255 l 23 1009	nigen-iyan	nykânân	nikene:n	
415a 2 3 3	255 l 23 1009	ile-ba T. -lar	âylâbh#lâr	ilebeler	
415a 2 4 1+	270 l 10 1009	orci-ba	âwrjybh	orciba	
415a 3 1 1	270 l 10 1009	A. qa:ḍi: (qâḍy) M. -yin	qâḍyn		a judge
415a 3 1 2	270 l 10 1009	dergede	dyrkâdh	dergede	
415a 3 2 1		yagara-ba	jârâbh	ja:raba	
415a 3 2 2		tegün-dur	twndw	tü:ndü	
415a 3 3 1	094 l 01 1009	ab-u-ldu-ba T. -lar	âbâldwbh#lâr	abaldubalar	
415a 3 4 1	209 l 13 1009	jöng	jwnk	jöng	presage, portent, omen
415a 3 4 2	209 l 13 1009	orki-ba T. -lar	âwrkybh#lâr	orkibalar	
415a 4 1 1	256 r 28 1009	nib	nym	nim	
415a 4 1 2	256 r 28 1009	nige-aca	nykâsh	nike:se	
415a 4 1 3	256 r 28 1009	kagaca-ldu-ba T. -lar	qâğâcâldwbh#lâr	qagacaldubalar	
415a 4 2 1	216 r 11 1009	kere-ldu-ba T. -lar	lyrâldwbh#lâr (kyrâldwbh#lâr)	kereldübeler	
415a 4 2 2	216 r 11 1009	tegün-yin	twny	tü:ni	
415a 4 2 3	216 r 11 1009	tulada	twlâdh	tulada	
415a 4 3 1	123 l 25 1009	bökeyi-ba	bwkâybh	bökeibe	to bend down
415a 4 3 2	123 l 25 1009	eregüü	âyrwdw	erü:dü	punishment
415b 1 1 1	103 l 01 1009	andagar	ândâğâr	andaga:r	oath
415b 1 1 2	103 l 01 1009	ugu-ldu-ba T. -lar	âwldwbh#lâr	u:ldubalar	
415b 1 2 1	159 l 31 1010	ene	âynh	ene	this
415b 1 2 2	159 l 31 1010	tani-gsan	tânyqsân	taniqsan	
415b 1 2 3	159 l 31 1010	bi	by	bi	
415b 1 3 1	229 r 27 1010	gürü	kwry	güri	
415b 1 3 2	229 r 27 1010	orki-ba T. -lar	âwrkybh#lâr	orkibalar	
415b 1 3 3	229 r 27 1010	nib	nym	nim	
415b 1 3 4	229 r 27 1010	nigen-dagan	nykândân	nikende:n	
415b 1 4 1	210 r 20 1010	jujaga-ra-ba	jwjârâbh	juja:raba	to become thick, strong
415b 1 4 2	210 r 20 1010	yaguma	yâmh	ya:ma	
415b 2 1 1	381 r 25 1010	ünen-lig	âwnân#lyq	ünenlïq	
415b 2 1 2	381 r 25 1010	ki-ba T. -lar	kybh#lâr	kibeler	to do
415b 2 2 1	281 r 13 1010	öber-iyan	âwryân	ö:ri'e:n	
415b 2 2 2	281 r 13 1010	esi	âyş	es	
415b 2 2 3	281 r 13 1010	ügei	âwkây	ügei	
415b 2 2 4	281 r 13 1010	ki-ba	kybh	kibe	to do
415b 2 3 1		T. yoldaš	ywldâš	yoldaš	
415b 2 3 2		bol-ba T. -lar	bwlbh#lâr		to become
415b 2 4 1	255 r 22 1010	nib	nym	nim	
415b 2 4 2+	255 r 22 1010	nigen-aca	nykânâşh	nikene:se	
415b 3 1 1	255 r 22 1010	önggere-ldu-ba T. -lar	âwnkârâldwbh#lâr	öngereldübeler	
415b 3 2 1	381 l 33 1010	ünen	âwnân	ünen	truth
415b 3 2 2	381 l 33 1010	karigu(-la)-ldu-ba T. -lar	qârbwldwbh#lâr (qârywldwbh#lâr)		qarï'u:ldubalar
415b 3 2 3	256 r 04 1010	nib	nym	nim	
415b 3 2 4	256 r 04 1010	nigen-luga	nykân#lh	nikenle:	
415b 3 3 1	256 r 04 1010		âytwldwbh#lâr	ituldubalar	
415b 3 4 1	344 l 01 1010	teberi-ldu-ba T. -lar	tbryldwbh#lâr	teberildübeler	to embrace
415b 4 1 1	388 r 06 1010	yeke	yykh	yeke	great
415b 4 1 2	388 r 06 1010	bui	ny (by)	bi:	

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415b 4 1 3	388 r 06 1010	tngri	tynkry	tengri	
415b 4 2 1		tübsid-ga-ba	twbšytkâbh	tübšitkebe	
415b 4 2 2		tegün-yi	twny	tü:ni	
415b 4 2 3		tngri	tynkry	tengri	
415b 4 2 4			âḫmtylâr		
415b 4 3 1	271 l 13 1010	ortak	âwrtâğ	ortag	partner
415b 4 3 2	271 l 13 1010	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
415b 4 4 1	282 r 31 1010	öber-iyan	âwrybân (âwryyân)	ö:riye:n	
415b 4 4 2	282 r 31 1010	saki-n	sâqyn	saqïn	
415b 4 4 3	282 r 31 1010	ülü	âwlw	ülü	
415b 4 4 4	282 r 31 1010	cida-n	jydân	cidan	
416a 1 1 1	349 l 33 1011	tere	tyrh	tere	
416a 1 1 2	349 l 33 1011	üge-yi	âwkây	üge[y]i	
416a 1 1 3	349 l 33 1011	kele-ba	klbh	kelebe	
416a 1 2 1	364 l 09 1011	una-ba	âwnâbh	unaba	to fall
416a 1 2 2	364 l 09 1011	yaguma-dur	yâmh#dw	ya:madu	
416a 1 3 1	109 r 18 1011	bayi-ba	bâybh	baiba	to stop
416a 1 3 2	109 r 18 1011	üile-aca	âwylâsh	üile:se	work
416a 2 2 1	216 r 01 1011	kere-ldu-ba	kyrâldwbh	kereldübe	to quarrel
416a 2 2 2	216 r 01 1011	nib	nym	nim	
416a 2 2 3	216 r 01 1011	nigen-luga	nykân#lh	nikenle:	
416a 2 3 1	283 l 08 1011	öber-iyan	âwryyân	ö:riye:n	
416a 2 3 2	283 l 08 1011	üle, ülü	âwlh	üle	
416a 2 3 3	283 l 08 1011	mede-ku-dur	mydâkwdw	medeküdü	
416a 2 3 4	283 l 08 1011	ogur-ba	âwwrbh	u'u:rba	
416a 2 4 1	095 l 11 1011	aci-ba	âjybh	aciba	
416a 2 4 2	095 l 11 1011	tegün-dur	twndw	tü:ndü	
416a 2 5 1	286 r 03 1011	kagaca-ldu-ba T. -lar	qâ'âjâldwbh#lâr (qâğâjâldwbh#lâr)		qagacaldubalar
416a 3 1 1	254 l 14 1011	nib	nym	nim	
416a 3 1 2	254 l 14 1011	nigen-dur	nykân#dw	nikendü	
416a 3 1 3	254 l 14 1011	elci	âylcy	elci	messenger
416a 3 1 4	254 l 14 1011	ile-ba T. -lar	âylâbh#lâr	ilebeler	to send
416a 3 2 1	106 r 26 1011	asag-ba T. -lar	âsâq#bâlâr	asaqbalar	
416a 3 3 1	298 l 17 1011	kilbar	qylbâr	qïlbar	
416a 3 3 2	298 l 17 1011	ki-ldu-ba T. -lar	kyldwbh#lâr	kildübeler	
416a 3 4 1		A. mašğu:l	mšğwl	mašgu:l	
416a 3 4 2		bol-ba	bwlbh	bolba	to become
416a 3 4 3		üile-dur	âwylâdw	üiledü	
416a 4 1 1	095 r 24 1011	adalidka-ba T. -lar	âdâlytqâbh#lâr	adalïtqabalar	
416a 4 2 1		turakan	twrqân	turqan	
416a 4 2 2		bol-ba	bwlbh	bolba	to become
416a 4 3 1	281 r 21 1011	öber-iyan	âwryân	ö:ri'e:n	
416a 4 3 2	281 r 21 1011	esi-tu	âystw	estü	
416a 4 3 3	281 r 21 1011	ki-ba	kybh	kibe	to do
416a 4 4 1	256 l 20 1011	nib	nym	nim	
416a 4 4 2	256 l 20 1011	nigen-yi	nykâny	nikeni	
416a 4 4 3	256 l 20 1011	T. košuk M. -la-ldu-ba T. -lar	qwsâqlâldwbh#lâr	qošaqlaldubalar	poem
416a 4 5 1	282 l 29 1011	öber-iyan	âwrybân (âwryyân)	ö:riye:n	
416a 4 5 2	282 l 29 1011	genen	kynân	genen	
416a 4 5 3+	282 l 29 1011	ki-ba	kybh	kibe	to do

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416b 1 1 1	282 l 29 1011	tegün-aca	twnâsh	tü:ne:se	
416b 1 2 1	191 l 10 1012	ilegüü, ülegüü-lig	h,wlwlyk	hülü:lik	
416b 1 2 2	191 l 10 1012	ki-ba T. -lar	kybh#lâr	kibeler	to do
416b 1 3 1	295 l 11 1012	kašang-lig	qâšân#lyk	qašanglik	
416b 1 3 2	295 l 11 1012	ki-ba	kybh	kibe	to do
416b 1 4 1	111 r 29 1012	bara-ba	bârâbh	baraba	to finish
416b 1 4 2	111 r 29 1012	yaguma	yâmh	ya:ma	thing
416b 1 5 1		sayin	sâyyn	sayin	
416b 1 5 2+		bol-ba	bwlbh	bolba	to become
416b 2 1 1		ebedcin-aca	âybh#jynâsh	ebecine:se	illness
416b 2 2 1	386 l 18 1012	yabu-gan	yâbwğân	yabugan	
416b 2 2 2	386 l 18 1012	kadku-ldu-ba T. -lar	qâtqwldwbh#lâr	qatquldubalar	
416b 2 3 1		sumun	swmwn	sumun	
416b 2 3 2		karbu-ldu-ba T. -lar	qârbwldwbh#lâr	qarbuldubalar	
416b 2 4 1	260 l 08 1012	noya-la-ldu-ba T. -lar	nwyâldwbh#lâr	noya[la]ldubalar	
416b 2 4 2	260 l 08 1012	T. ka:di: M. -dur	qâdy#dw	qa:di:du	a judge (A. qa:ḍi:)
416b 3 1 1	254 r 26 1012	nib	nym	nim	
416b 3 1 2	254 r 26 1012	nigen-dur	nykândw	nikendü	
416b 3 1 3	254 r 26 1012	sagu-ldu-ba M. -lar	sawwldwbh#lâr	sawu:ldubalar	
416b 3 2 1	256 r 07 1012	nib	nym	nim	
416b 3 2 2	256 r 07 1012	nigen-luga	nykân#lh	nikenle:	
416b 3 2 3	256 r 07 1012	jujaga-ra-ldu-ba T. -lar	jwjârâldwbh#lâr	juja:raldubalar	to become thick, strong
416b 3 3 1	208 l 26 1012	joki-ldu-ba T. -lar	jwqyldwbh#lâr	joqïldubalar	
416b 3 4 1	325 r 24 1012	sögege-la-ldu-ba T. -lar ?	swkh#lâldwbh#lâr	söge:leldübeler	
416b 4 1 1	342 l 16 1012	tasura-ldu-ba T. -lar	tâswrâldwbh#lâr	tasuraldubalar	
416b 4 2 1	225 r 07 1012	kücün	kwjyn	kücin	
416b 4 2 2	225 r 07 1012	ki-ba	kybh	kibe	to do
416b 4 2 3	225 r 07 1012	nib	nym	nim	
416b 4 2 4	225 r 07 1012	nigen-dur	nykândw	nikendü	
416b 4 3 1		katagu	qtâww	qatawu:	
416b 4 3 2		bol-ba	bwlbh	bolba	to become
416b 4 3 3		üile	âwylh	üile	
416b 4 4 1	307 l 04 1012	kubi-la-ldu-ba T. -lar	qwbylâldwbh#lâr	qubïlaldubalar	
416b 4 4 2	307 l 04 1012	yaguma-yi	yâmh#yy	ya:mayi	
416b 4 4 3	307 l 04 1012	öber	âwr	ö:r	
416b 4 4 4	307 l 04 1012	jagura	jwrh	ju:ra	
417a 1 1 1			lâr		
417a 1 1 2		tere	tyrh	tere	
417a 1 1 3		yaguma-dur	yâmh#dw	ya:madu	
417a 1 2 1			âybdâbh		
417a 1 2 2		kudaldu-ku-yi ?	qwdâldwyy	qudalduyi	
417a 1 3 1	166 r 24 1014	ese	âysh	ese	not
417a 1 3 2	166 r 24 1014	teng-la-, teng-na-ba	tynk#lâbh	tenglebe	to balance a load
417a 1 3 3	166 r 24 1014	koyar	qwyâr	qoyar	two
417a 1 3 4	166 r 24 1014	yaguma	yâmh	ya:ma	
417a 1 4 1	257 r 28 1014	nigu-ju	nywjy	ni'u:ji	
417a 1 4 2	257 r 28 1014	kele-ldu-ba T. -lar	klldwbh#lâr	keleldübeler	
417a 2 1 1		jalga-ldu-ba	jlğâ[l]dwbh	jalgalduba	
417a 2 1 2		nib	nym	nim	
417a 2 1 3		nigen-luga	nykân#lh	nikenle:	

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417a 2 2 1	346 r 21 1014	teng	tynk	teng	
417a 2 2 2	346 r 21 1014	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
417a 2 3 1	255 l 17 1014	nib	nym	nim	
417a 2 3 2	255 l 17 1014	nigen-iyan	nykân#nân	nikene:n	
417a 2 3 3	255 l 17 1014	bos-ga-ba T. -lar	bwsqâbh#lâr	bosqabalar	
417a 2 3 4	255 l 17 1014	üile-dur	âwylâdw	üiledü	
417a 3 1 1	127 l 25 1014	bügüde	bwkdh	bügüde	all
417a 3 1 2	127 l 25 1014	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
417a 3 1 3	127 l 25 1014	ugu-ba	âwbh	u:ba	to drink
417a 3 1 4	127 l 25 1014	ugu-gci	âwqwqcy	u'u:qci	drinker
417a 3 2 1	181 r 05 1014	arban	h,rbân	harban	ten
417a 3 2 2	181 r 05 1014	daru-ba T. -lar	dârwbh#lâr	darubalar	
417a 3 3 1	282 l 24 1014	öber-iyan	âwrybân (âwryyân)	ö:riye:n	
417a 3 3 2	282 l 24 1014	dülei	dwlây	dülei	
417a 3 3 3	282 l 24 1014	ki-ba	kybh	kibe	to do
417a 3 3 4	282 l 24 1014	ere	âyrh	ere	man
417a 4 1 1	200 r 08 1014	jalga-ldu-ba T. -lar	jâlğâ[l]dwbh#lâr	jalgaldubalar	
417a 4 1 2	200 r 08 1014	nib	nym	nim	
417a 4 1 3	200 r 08 1014	nigen-dur	nykândw	nikendü	
417a 4 2 1	199 l 03 1014		âytwldwbh	itulduba	
417a 4 2 2	199 l 03 1014	üile-dur	âwylâdw	üiledü	
417b 1 1 1	102 r 30 1013	andagar	ândâğâr	andaga:r	oath
417b 1 1 2	102 r 30 1013	ugu-ba T. -lar	âwbh#lâr	u:balar	
417b 1 1 3	102 r 30 1013	tngri-yin	tynkry#yyn	tengriyin	
417b 1 1 4	102 r 30 1013	nere-bar	nyrâr	nere:r	
417b 1 2 1	337 l 17 1013	šokšak-la-ldu-ba	šqšâqlâ[l]dwbh	šoqšaqlalduba	(šokšak = an onomatopoeic for the blow of a whip, etc.)
417b 1 2 2	337 l 17 1013	nib	nym	nim	
417b 1 2 3	337 l 17 1013	nigen-yi	nykâny	nikeni	
417b 1 3 1		nidurga-la-ldu-ba T. -lar	nwdwrğâlâldwbh#lâr		to hit with the fist
417b 1 4 1	255 l 21 1013	nib	nym	nim	
417b 1 4 2	255 l 21 1013	nigen	nykân	nikene:n	
417b 1 4 3+	255 l 21 1013		bwrâw	bura'u:	
417b 2 1 1	372 r 19 1013	ugu-ku-dur	qwdw	[u:]qudu	
417b 2 1 2	372 r 19 1013	kündü-la-ldu-ba	kndwlâldwbh	kündüleldübe	to treat, entertain
417b 2 2 1	319 l 20 1013	sartagul	sârtâwwl	sartawu:l	
417b 2 2 2	319 l 20 1013	kele-ldu-ba T. -lar	klldwbh#lâr	keleldübeler	
417b 2 3 1	098 l 09 1013	T. alda M. -ba T. -lar	âldâbh#lâr	aldabalar	to deceive
417b 2 3 2	098 l 09 1013	nib	nym	nim	
417b 2 3 3	098 l 09 1013	nigen-yi	nykâny	nikeni	
417b 2 4 1	255 l 25 1013	nib	nym	nim	
417b 2 4 2	255 l 25 1013	nigen-iyan	nykânân	nikene:n	
417b 2 4 3	255 l 25 1013	A. la'nat (l'nh")	l'nt		curse, imprecation
417b 2 4 4	255 l 25 1013	ki-ldu-ba T. -lar	qyldwbh#lâr	qïldubalar	(T. qïl- ?)
417b 3 1 1	165 r 29 1013	ese	âysh	ese	not
417b 3 1 2	165 r 29 1013	esi-la-ldu-ba T. -lar	âyslâldwbh#lâr	esleldübeler	
417b 3 2 1	095 r 26 1013	adalidka-ba T. -lar	âdâlytqâbh#lâr	adalïtqabalar	
417b 3 2 2	095 r 26 1013	nib	nym	nim	
417b 3 2 3	095 r 26 1013	nigen-yi	nykâny	nikeni	
417b 3 3 1	343 r 15 1013	tagala-ldu-ba	tâlâldwbh	ta:lalduba	
417b 3 3 2	343 r 15 1013	nib	nym	nim	

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417b 3 3 3	343 r 15 1013	nigen-yi	nykâny	nikeni	
417b 4 1 1		nib	nym	nim	
417b 4 1 2		nigen-yi	nykâny	nikeni	
417b 4 1 3			swkâbh#lâr		
417b 4 2 1	256 l 06 1013	nib	nym	nim	
417b 4 2 2	256 l 06 1013	nigen-yi	nykâny	nikeni	
417b 4 2 3	256 l 06 1013	bos-ga-ba T. -lar	bwsqâbh#lâr	bosqabalar	
417b 4 3 1	193 r 31 1013	A. ḥujjat (ḥjh")	ḥjt		argument, proof, reason
417b 4 3 2	193 r 31 1013	ki-ldu-ba T. -lar	kyldwbh#lâr	kildübeler	
417b 4 4 1	232 l 26 1013		mdxl#lyq	mad[r]xallïq	
417b 4 4 2	232 l 26 1013	ki-ba	kybh	kibeler	to do
418a 1 1 1	148 l 20 1015	degüli-ldu-ba	dwlâ[l]dwbh	dü:leldübe	to jump
418a 1 1 2	148 l 20 1015	nib	nym	nim	
418a 1 1 3	148 l 20 1015	nigen-yi	nykâny	nikeni	
418a 1 2 1	236 r 31 1015	geriyes	kyrât		heritage, succession (M. geriyes + A. mi:ra:ṯ ?)
418a 1 2 2	236 r 31 1015	ab-u-ba	âbwbh	abuba	to take
418a 1 2 3	236 r 31 1015	P. ba:g (bâğ) M. -yi	bâğy	ba:gï	
418a 1 2 4	236 r 31 1015	nib	nym	nim	
418a 1 2 5	236 r 31 1015	nigen-aca	nykânâsh	nikene:se	
418a 1 3 1	254 l 05 1015	nib	nym	nim	
418a 1 3 2	254 l 05 1015	nigen-dur	nykândw	nikendü	
418a 1 3 3	254 l 05 1015	boljul, boljal	bwljl	boljal	
418a 1 3 4	254 l 05 1015	ög-ba T. -lar	âwkbh#lâr	ökbeler	
418a 2 1 1	363 l 01 1015	ulam	âwlâm#lâm (âwlâm)	ulam	
418a 2 1 2	363 l 01 1015	ire-ba	âyrâbh	irebe	
418a 2 1 3	363 l 01 1015	kelen	kyrlân	kelen	
418a 2 2 1		magta-ldu-ba T. -lar	mqtâldwbh#lâr	maqtaldubalar	
418a 2 2 2		yaguma-yi	yâmh#ny" (yâmh#yy)	ya:mayi	
418a 2 3 1	109 l 25 1015	bayi-ba T.-lar	bâybh#lâr	baiba	to be
418a 2 3 2	109 l 25 1015	koyar	qwyâr	qoyar	two
418a 2 3 3	109 l 25 1015	bülüg	bwlk	bölük	group
418a 3 1 1	206 l 17 1015	ji ? -la-ldu-ba T. -lar	clâldwbh#lâr	jilaldubalar	
418a 3 2 1	256 l 04 1015	nib	nym	nim	
418a 3 2 2	256 l 04 1015	nigen-yi	nykâny	nikeni	
418a 3 2 3	256 l 04 1015	bari-ldu-ju	bâryldwcy	barilduji	
418a 3 2 4	256 l 04 1015	od-u-nam	âwdwnâm	odunam	
418a 3 3 1	254 r 13 1015	nib	nym	nim	
418a 3 3 2	254 r 13 1015	nigen-dur	nykândw	nikendü	
418a 3 3 3	254 r 13 1015	orki-ba	âwrkybh	orkiba	
418a 3 3 4	254 r 13 1015	üile-yi	âwylâyy	üileyi	
418a 4 1 1	209 l 10 1015	jegün	jwân	jö'e:n	
418a 4 1 2	209 l 10 1015	gar	ğâr	gar	
418a 4 1 3	209 l 10 1015	jüg	jwk	jük	
418a 4 1 4	209 l 10 1015	orci-ba T. -lar	âwrjybh#lâr	orcibalar	
418a 4 2 1	111 r 34 1015	baragun gar	brânqâr	bara:n qar	right hand
418a 4 2 2	111 r 34 1015	jüg	jwk	jük	
418a 4 2 3	111 r 34 1015	orci-ba T. -lar	âwrjybh#lâr	orcibalar	
418b 1 1 1	254 r 17 1016	nib	nym	nim	
418b 1 1 2	254 r 17 1016	nigen-dur	nykândw	nikendü	

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418b 1 1 3	254 r 17 1016	karigu	qârw	qaru:	
418b 1 1 4	254 r 17 1016	kele-ba T. -lar	klbh#lâr	kelebeler	
418b 1 2 1	191 l 02 1016	ilegüü, ülegüü	h,wlw	hülü:	
418b 1 2 2	191 l 02 1016	dutagu	twbâww (twtâww)	tutawu:	insufficient
418b 1 2 3	191 l 02 1016	bol-ba	bwlbh	bolba	to become
418b 1 2 4	191 l 02 1016	üile	âwylh	üile	
418b 1 3 1	283 l 14 1016	öber-iyan	âwryyân	ö:riye:n	
418b 1 3 2	283 l 14 1016	ükül-dur	âwkwldw	üküldü	
418b 1 3 3	283 l 14 1016	orki-ba	âwrkybh	orkiba	
418b 2 1 1	303 r 12 1016	T. koš-la M. -ldu-ba T. -lar	qwšlâldwbh#lâr	qošlaldubalar	pair
418b 2 2 1	303 r 15 1016	T. košnï, konšï	qwšny	qošnï	neighbour
418b 2 2 2	303 r 15 1016	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
418b 2 2 3	303 r 15 1016	nib	nym	nim	
418b 2 2. 4	303 r 15 1016	nigen-dur	nykândw	nikendü	
418b 2 3 1	255 l 29 1016	nib	nym	nim	
418b 2 3 2	255 l 29 1016	nigen-iyan	nykân#nân	nikene:n	
418b 2 3 3	255 l 29 1016	orci-ldu-ba T. -lar	âwrjyldwbh#lâr	orcildubalar	
418b 2 4 1	199 l 07 1016		âytwldwbh#lâr	ïtuldubalar	
418b 2 4 2	199 l 07 1016	nib	nym	nim	
418b 2 4 3	199 l 07 1016	nigen-dur	nykândw	nikendü	
418b 3 1 1	255 r 18 1016	nib	nym	nim	
418b 3 1 2	255 r 18 1016	nigen-aca	nykânâsh	nikene:se	
418b 3 1 3	255 r 18 1016	guyu-ju	ğwncy (ğwycy)	guiji	
418b 3 1 4	255 r 18 1016	ab-u-ba	âbwbh	abuba	to take
418b 3 1 5	255 r 18 1016	yaguma-yi	yâmh#yy	ya:mayi	
418b 3 2 1		nib	nym	nim	
418b 3 2 2		nigen-yi	nykâny	nikeni	
418b 3 2 3		tala-ba T. -lar	tâlâbh#lâr		to plunder
418b 3 3 1	347 r 01 1016	tngri	tynkry	tengri	
418b 3 3 2	347 r 01 1016	nögci-ga-ba	twkjâbh (nwkjâbh)	nökce:be	
418b 3 3 3	347 r 01 1016	tegün-aca	twnâsh	tü:ne:se	
418b 4 1 1	192 l 23 1016	A. ḥadd (ḥd) M. -aca	ḥdâsh	ḥadda:sa	limit
418b 4 1 2	192 l 23 1016	önggere-ba	âwnkrâbh	öngerebe	
418b 4 2 1	252 l 21 1016	nigen	nykân	niken	one
418b 4 2 2	252 l 21 1016	nidü-dur	nydwdw	nidüdü	
418b 4 2 3	252 l 21 1016	üje-ba	âwjâbh	üjebe	
418b 4 3 1		gar	ğâr	gar	
418b 4 3 2		sönü-ba	swnbh	sönebe	
419a 1 1 1	196 r 09 0445	A. imla:' (âmlâ')	âmlâ		writing correctly
419a 1 1 2	196 r 09 0445	ki-ba	kybh	kibe	to do
419a 1 1 3	196 r 09 0445	tegün-dur	twndw	tü:ndü	
419a 1 1 4	196 r 09 0445	A. daftar (dftr) M. -yi	dftry		
419a 1 2 1	120 r 23 0445	boljul, boljal	bwljl	boljal	
419a 1 2 2	120 r 23 0445	ög-ba	âwkbh	ökbe	
419a 1 2 3	120 r 23 0445	tngri	tynkry	tengri	
419a 1 2 4	120 r 23 0445	tegün-yin	twny	tü:ni	
419a 1 2 5	120 r 23 0445	nasun-dur	nâswndw	nasundu	
419a 2 1 1	187 l 10 0445	ulayi-lga-ba	h,wlâyylğâbh	hulayilgaba	
419a 2 1 2	187 l 10 0445	temür-yi	tymwry	temüri	
419a 2 2 1	289 l 30 0445	kalagud-ga-	qwlâwwtqâ	qalawu:tqaba	

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419a 2 2 2	289 l 30 0445	tegün-yin	twny	tü:ni	
419a 2 2 3	289 l 30 0445	tulada	twlâdh	tulada	
419a 2 2 4	289 l 30 0445	tamaga-yi	tmğâyy	tamgayi	
419a 2 3 1	324 r 14 0445	sokur	swqr	soqar	
419a 2 3 2	324 r 14 0445	ki-ba	kybh	kibe	to do
419a 2 3 3	324 r 14 0445	tngri	tynkry	tengri	
419a 2 3 4	324 r 14 0445	tegün-yin	twny	tü:ni	
419a 2 3 5	324 r 14 0445	nidün-yi	nydwny	nidüni	
419a 3 1 1	190 l 33 0445	üle-gul-, ilegüü-la-ba ?	h,wlâwwl[bh]	hülewü:lebe	
419a 3 1 2	190 l 33 0445	tngri	tynkry	tengri	
419a 3 1 3	190 l 33 0445	tegün-yin	twny	tü:ni	
419a 3 1 4	190 l 33 0445	A. ma:l (mâl) M. -yi	mâly	ma:lï	
419a 3 2 1		magta-ba	mqtâbh	maqtaba	to praise
419a 3 2 2		tegün-yi	twny	tü:ni	
419a 3 3 1		ene	âynh	ene	this
419a 3 3 2	234 l 06 0445	magta-gsan	mqtâqsân	maqtaqsan	
419a 3 4 1	184 l 14 0445	A. hala:k (hlâk)	h,lâk		perishing, ruin
419a 3 4 2	184 l 14 0445	ki-ba	kybh	kibe	to do
419a 3 4 3	184 l 14 0445	tegün-yi	twny	tü:ni	
419a 4 1 1		ere	âyrh	ere	
419a 4 1 2		talbi-ba	tâlbybh	talbiba	
419a 4 1 3		tegün-yi	twny	tü:ni	
419a 4 1 4		tegün-dur	twndw	tü:ndü	
419a 4 2 1			qwrqâr		lean, slender
419a 4 2 2		ki-ba	kybh	kibe	to do, make
419a 4 2 3		tegün-yi	twny	tü:ni	
419a 4 3 1	114 l 33 0445	bayan	bâyân	bayan	rich
419a 4 3 2	114 l 33 0445	ki-ba	kbyh (kybh)	kibe	to do
419a 4 3 3	114 l 33 0445	tegün-yi	twny	tü:ni	
419a 4 4 1	287 l 03 0445	T. kaigu	qyğw	qaigu	anxiety
419a 4 4 2	287 l 03 0445	ügei	âwkây	ügei	not
419a 4 4 3	287 l 03 0445	ki-ba	kybh	kibe	to do
419a 4 4 4	287 l 03 0445	tegün-aca	twnâsh	tü:ne:se	
419b 1 1 1		ene	âynh	ene	this
419b 1 1 2	286 r 33 0446	T. kaigu	qâyğw	qaigu	anxiety
419b 1 1 3	286 r 33 0446	ügei	âwkây	ügei	not
419b 1 2 1	374 r 03 0446	ügei	âwkây	ügei	
419b 1 2 2	374 r 03 0446	ki-ba	kybh	kibe	to do
419b 1 2 3	374 r 03 0446	tegün-yi	twny	tü:ni	
419b 1 3 1	234 l 32 0446	P. ma:ya (mâyh)	mâyh	ma:ya	ferment
419b 1 3 2	234 l 32 0446	ög-ba	âwkbh	ökbe	
419b 1 3 3		tegün-dur	twndw	tü:ndü	
419b 1 4 1	162 l 24 0446	ere-lig	âyrh#lyk	erelik	
419b 1 4 2	162 l 24 0446	aska-ba	â~sqâbh	asqaba	
419b 1 5 1	236 l 20 0446	A. mašğu:l (mšğwl)	mšğw[l]	mašgu:l	busy, occupied
419b 1 5 2+	236 l 20 0446	ki-ba	lybh (kybh)	kibe	to do
419b 2 1 1		tegün-yi	twny	tü:ni	
419b 2 1 2		yaguma-aca	yâmh#sh	ya:ma:sa	
419b 2 2 1		kürge-ba	kwrkâbh	kürgebe	
419b 2 2 2		tegün-dur	twndw	tü:ndü	

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419b 2 2 3		üge-yi	ârkây (âwkây)	üge'i	word
419b 3 1 1		A. waḥy (wḥy)	wḥ'y		suggesting, writing
419b 3 1 2		ile-ba	âylâbh	ilebe	
419b 3 1 3		tngri	tynkry	tengri	
419b 3 1 4		A. ta'a:li: (t'âly)	t'âly		
419b 3 1 5		P. paigam-bar (byğmbr)	byğmbr		prophet
419b 3 1 6		tulada	twlâdh	tulada	
419b 3 2 1	236 r 05 0446	A. minnat (mnh")	mnt	minnat	courtesy, kindness, praise
419b 3 2 2	236 r 05 0446	talbi-ba	tâlbybh	talbiba	
419b 3 2 3	236 r 05 0446	ere-dur	âyrh#dw	eredü	
419b 4 1 1		ene	âynh	ene	this
419b 4 1 2		A. minnat (mnh")	mnt	minnat	courtesy, kindness, praise
419b 4 2 1		A. hala:k (hlâk)	h,lâk		perishing, destruction
419b 4 2 2		bol-ba	bwlbh	bolba	to become
419b 4 3 1	175 l 02 0446	gal-tu	ğâltw	galtu	
419b 4 3 2	175 l 02 0446	ki-ba	kybh	kibe	to do
419b 4 3 3	175 l 02 0446	kete-yi	kytâyy	keteyi	
419b 4 4 1	174 r 07 0446	gal	ğâl	gal	fire
419b 4 4 2	174 r 07 0446	gar-ga-ba	ğrğâbh	gargaba	
420a 1 1 1	218 l 01 0447	kete-aca	kytâsh	kete:se	steel for striking fire
420a 1 2 1	216 r 18 0447	geriyes	kyrs	gere:s	heritage, succession
420a 1 2 2	216 r 18 0447	ki-ba	kybh	kibe	to do
420a 1 2 3	216 r 18 0447	noyan-dur	twyândw (nwyândw)	noyandu	
420a 1 2 4	216 r 18 0447	irge	âyrkâ	irgen	
420a 1 2 5	216 r 18 0447	tulada	twlâdh	tulada	
420a 1 3 1	216 r 23 0447	geriyes	kyrs	gere:s	heritage, succession
420a 1 3 2	216 r 23 0447	ki-ba	kybh	kibe	to do
420a 1 3 3	216 r 23 0447	tegün-dur	twndw	tü:ndü	
420a 1 3 4	216 r 23 0447	gurban	ğrbân	gurban	
420a 2 1 1	306 r 24 0447	kubi-aca	qwbyâsh	qubï'a:sa	
420a 2 1 2	306 r 24 0447	nigen	nykân	niken	
420a 2 1 3	306 r 24 0447	kubi	qwby	qubï	
420a 2 2 1	216 r 25 0447	geriyes	kyrs	gere:s	heritage, succession
420a 2 2 2	216 r 25 0447	ki-ba	kybh	kibe	to do
420a 2 2 3	216 r 25 0447	tegün-dur	twndw	tü:ndü	
420a 2 2 4	216 r 25 0447	A. ma:l (mâl) M. -aca	mâlâsh	ma:la:sa	
420a 3 1 1		saba-dur	ṣbâdw	sabadu	
420a 3 1 2		dürü-ba	dwrbh	dürübe	
420a 3 1 3		A. ma:l (mâl) M. -yi	mâly	ma:lï	
420a 3 2 1	167 l 16 0447		âys#lâbh	eslebe	
420a 3 2 2	167 l 16 0447	yaguma-yi	yâmh#yy	ya:mayi	
420a 3 2 3	167 l 16 0447	sedkil	sytkyl	setkil	
420a 3 2 4	167 l 16 0447	dotur-a	dwtrh	dotara	
420a 3 3 1	373 r 15 0447	üge-dagan	âwkâdân	ügede'e:n	
420a 3 3 2	373 r 15 0447	kür-ba	kwrbh	kürbe	
420a 3 3 3	373 r 15 0447	A. 'ahd ('hd) M.-dur	'hdw		promise, agreement, obligation
420a 4 1 1			kwjkjy		
420a 4 1 2		bol-ba	bwlbh	bolba	to become

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420a 4 1 3		tegün-dur	twndw	tü:ndü	
420a 4 2 1	188 r 19 0447	uya-ba	h,wyâbh	huyaba	
420a 4 2 2	188 r 19 0447	tulum-yin	twlwmyn	tulumïn	
420a 4 2 3	188 r 19 0447	amasar-yi	âmâsâry	amasari	
420a 4 3 1		sayin-lig	sâyyn#lyq	sayinlïq	
420a 4 3 2		ki-ba	kybh	kibe	to do
420a 4 3 3		tegün-dur	twndw	tü:ndü	
420b 1 1 1	138 l 04 0448	dalal-ba ?	dâlâbh	dalaba	to beckon
420b 1 1 2	138 l 04 0448	tegün-dur	twndw	tü:ndü	
420b 1 2 1	327 l 30 0448	sulad-ga-ba	swlâtqâbh	sulatqaba	to loosen, weaken, empty
420b 1 2 2	327 l 30 0448	tegün-yi	twny	tü:ni	
420b 2 1 1	335 r 01 0448	sinu-gul-ba	šynw âwlbh	šinu'u:lba	
420b 2 1 2	335 r 01 0448	tegün-yi	twny	tü:ni	
420b 2 2 1	291 l 24 0448	kang-ga-ba	qânqâbh	qanqaba	to satisfy, fulfill
420b 2 2 2	291 l 24 0448	tegün-yi	twny	tü:ni	
420b 2 2 3	291 l 24 0448	usun-aca	âwṣwnâsh	usuna:sa	
420b 2 3 1		aba-yin	âbâyyn	abayin	
420b 2 3 2		bayi-ku	bâyqw	baiqu	
420b 3 1 1	094 l 03 0448	aba-yin	âbâyyn	abayin	
420b 3 1 2	094 l 03 0448	bayi-ku	bâyqw	baiqu	
420b 3 1 3	094 l 03 0448	gajar-yi	ğajâry	gajarï	place
420b 3 1 4	094 l 03 0448	ende-ba	âyndâbh	endebe	to be mistaken
420b 3 2 1		ene	âynh	ene	this
420b 3 2 2	155 r 02 0448	ende-gsan	âyndâksân	endeksen	
420b 3 2 3	155 r 02 0448	gajar	ğâjâr	gajar	place
420b 3 3 1	353 r 21 0448	tögeri-gul-ba	twry#âwlbh	tö:ri'ü:lbe	
420b 3 3 2	353 r 21 0448	tegün-yi	twny	tü:ni	
420b 3 4 1	111 r 21 0448	bara-ba	bârâbh	baraba	to finish
420b 3 4 2	111 r 21 0448	künesün-yi	kwnâswny	künesüni	food
420b 4 1 1	228 r 24 0448	künesün	kwnâswn	künesün	
420b 4 1 2	228 r 24 0448	ügei	âwkây	ügei	
420b 4 1 3	228 r 24 0448	bol-ba	bwlbh	bolba	to become
420b 4 1 4	228 r 24 0448	irgen	âyrkân	irgen	
420b 4 2 1	303 l 29 0448	T. košuk-ci	qwšâqcy	qošaqci	poet
420b 4 2 2	303 l 29 0448	T. košuk M. -yin	qwšwğy	qošugï	poem
420b 4 2 3	303 l 29 0448	nigen	nykân	niken	one
420b 4 2 4	303 l 29 0448	A. qa:fiya(t) (qâfyh") M. -yi	qâfyh#yy		a poem
420b 4 2 5	303 l 29 0448	urugsi	âwrwqšy	uruqši	
420b 4 2 6	303 l 29 0448	ki-ba	kybh	kibe	to do
420b 4 2 7	303 l 29 0448	niken-yi	nykâny	nikeni	
420b 4 2 8	303 l 29 0448	dorugsi	dwrwqšy	doroqši	
420b 4 3 1	327 l 17 0448	sula	swlâ	sula	vacant, weak
420b 4 3 2	327 l 17 0448	bol-ba	bwlbh	bolba	to become
420b 4 3 3	327 l 17 0448	balgasun	bâlğâswn	balgasun	
420b 4 3 4	327 l 17 0448	ger	kyr	ger	
421a 1 1 1		ab-cu	âbjy	abci	
421a 1 1 2		orci-ba	âwrjybh	orciba	
421a 1 1 3		tegün-yi	twny	tü:ni	
421a 1 2 1		urugu	h,wrw	huru:	
421a 1 2 2		ki-ba	kybh	kibe	to do

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421a 1 2 3		tngri	tynkry	tengri	
421a 1 2 4		A. mu'tafika:t (mw'tfkât)	mw'tfkâr (mw'tfkât)		
421a 1 2 5		balgasun	bâlğâswn	balgasun	
421a 1 3 1	176 l 08 0449	gar	'r (ğr)	gar	
421a 1 3 2	176 l 08 0449	sunu-ba	swnbh	sunaba	to stretch
421a 1 3 3	176 l 08 0449	yaguma-dur	yâmh#dw	ya:madu	
421a 2 1 1	100 r 01 0449	amidu	âmydw	amidu	living
421a 2 1 2	100 r 01 0449	ki-ba	kybh	kibe	to do
421a 2 1 3	100 r 01 0449	tegün-yi	twny	tü:ni	
421a 2 1 4	100 r 01 0449	tngri	tynkry	tengri	heaven
421a 2 2 1	093 l 15 0449	P. a:ba:da:n (â~bâdân)	âbâdân	a:ba:da:n	cultivated, peopled
421a 2 2 2	093 l 15 0449	ki-ba	kybh	kibe	to do
421a 2 2 3	093 l 15 0449	ere	âyrh	ere	man
421a 2 2 4	093 l 15 0449	ebderkei	âbydrky (âybdrky)	ebderki:	
421a 2 2 5	093 l 15 0449	gajar-yi	ğâjâry	gajarï	place
421a 3 1 1	321 l 01 0449	seregün	syrwn	serü:n	awake, vigilant
421a 3 1 2	321 l 01 0449	bü-luga	bylh	bile:	
421a 3 1 3	321 l 01 0449	söni	swny	söni	
421a 3 2 1	182 r 21 0449	ece-ba	h,yjbh	hecebe	
421a 3 2 2	182 r 21 0449	yabu-ku-aca	yâbwqwâsh	yabuqu'a:sa	to become tired
421a 3 3 1	151 r 01 0449	ece-gul-ba	âyjâwwlbh	ecewü:lbe	to make exhausted
421a 3 3 2	151 r 01 0449	tegün-yi	twny	tü:ni	
421a 3 3 3	151 r 01 0449	üile-aca	âwylâsh	üile:se	
421a 4 1 1		P. dušxwa:r (dšxwâr)	dšxwâr		difficult, hard
421a 4 1 2		bol-ba	bwlbh	bolba	to become
421a 4 1 3		tegün-dur	twndw	tü:ndü	
421a 4 1 4		yaguma	yâmh	ya:ma	
421b 2 1 1		P. bi:za:r (byzâr)	byzâr		
421b 2 1 2		ki-ba	kybh	kibe	to do
421b 2 1 3		tegün-yi	twny	tü:ni	
421b 2 2 1		P. kusta:x (kstâx)	kstâx		insolent, shameless
421b 2 2 2		ki-ba	kybh	kibe	to do
421b 2 2 3		tegün-yi	twny	tü:ni	
421b 2 2 4		tegün-dur	twndw	tü:ndü	
421b 2 3 1		keseg	kyšk	kešik	
421b 2 3 2		ki-ba	kybh	kibe	to do
421b 2 3 3		tegün-yi	twny	tü:ni	
421b 2 4 1		kari-ba	qârybh	qariba	
421b 2 4 2		temegen-yi	tymâny	teme:ni	
421b 2 4 3		usun-aca	âwṣwnâsh	usuna:sa	
421b 3 1 1		ger-daki	kyrtakiy	gerteki	
421b 3 1 2		ökin	âwkyn	ökin	
421b 3 1 3		kösige-tu	kwšk#tw	köšiktü	veil
421b 3 2 1		burugu-dur	bwrwdw	buru:du	
421b 3 2 2		adalidka-ba	âdâlytqâbh	adalitqaba	
421b 3 2 3		tegün-yi	twny	tü:ni	
421b 3 3 1		jasa-ba	jsâbh	jasaba	
421b 3 3 2		cerig-yi	jryky	cerigi	
421b 3 4 1		A. ikra:h (âkrâh)	âkrâh		abhorrence
421b 3 4 2		ki-ba	kybh	kibe	to do

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421b 3 4 3			h,yrây		
421b 4 1 1		kudaldu-ku-dur	qwdâldwqwdw	qudalduqudu	
421b 4 2 1	365 r 02 0450	uka-gul-ba	âwqâwwlbh	uqawu:lba	
421b 4 2 2	365 r 02 0450	tegün-yi	twny	tü:ni	
421b 4 2 3	365 r 02 0450	üile-yi	âwrylâyy	üileyi	
421b 4 4 1	388 r 16 0450	yeke	yykh	yeke	big
421b 4 4 2	388 r 16 0450	bol-ba	bwlbh	bolba	to become
421b 4 4 3	388 r 16 0450	cimeg-iyar	cymâkyâr	cimegi'e:r	decoration
422a 1 1 1	315 r 03 0451	sayin	sâyyn	sayin	
422a 1 1 2	315 r 03 0451	bol-u-gsan	bwlwqşân	boluqsan	
422a 1 1 3	315 r 03 0451	mikan	myqân	mïqan	meat
422a 1 2 1	094 r 18 0451	aburi	â~bry	aburi	character
422a 1 2 2	094 r 18 0451	sur-ga-ba	swrğâbh	surgaba	
422a 1 2 3	094 r 18 0451	tegün-dur	twndw	tü:ndü	
422a 1 3 1	311 r 23 0451	kuriya-ba	qwryâbh	qurï'a:ba	
422a 1 3 2	311 r 23 0451	teden-yi	tydâny	tedeni	
422a 1 4 1	360 r 24 0451	tegün-yin	twny	tü:ni	
422a 1 4 2	360 r 24 0451	ekin-dur	h,ykyn#dw	hekindü	head
422a 1 4 3	360 r 24 0451	deled-ba	dylâtbh	deletbe	
422a 1 5 1	336 l 26 0451	sirui-dur	šyrwdw	širu:du	
422a 1 5 2	336 l 26 0451	kudku-ba	qtqwbh	qutquba	
422a 1 5 3	336 l 26 0451	tegün-yi	twny	tü:ni	
422a 2 1 1		tegün-yin	twny	tü:ni	
422a 2 1 2		ekin-dur	h,ykyn#dw	hekindü	head
422a 2 1 3		deled-ba	dylâtbh	deletbe	
422a 2 2 1	323 l 06 0451	T. sïna M. -ba	synâbh	sïnaba	to test, try
422a 2 2 2	323 l 06 0451	tegün-yi	twny	tü:ni	
422a 2 3 1	318 r 02 0451	saki-ba	sâqybh	saqïba	
422a 2 3 2	318 r 02 0451	tegün-yi	twny	tü:ni	
422a 2 3 3	318 r 02 0451	magu-lig-aca	mwlyğâsh	mu:liga:sa	
422a 2 4 1	370 l 22 0451	T. ušak	âwšâq	ušaq	something small (M. ucig)
422a 2 4 2	370 l 22 0451	gürü	kwry	güri	pebble
422a 2 4 3	370 l 22 0451	debis-ba	dbysbh	debisbe	to spread
422a 2 4 4	370 l 22 0451	A. masjid M. -dur	msjdtw	mesjidtü	
422a 3 1 1	149 l 13 0451	ebde-ba	âybdâbh	ebdebe	
422a 3 1 2	149 l 13 0451	tegün-yi	twny	tü:ni	
422a 3 2 1		ene	âynh	ene	this
422a 3 2 2	149 r 01 0451	ebderkei	âybdrky	ebderki:	
422a 3 3 1	124 l 29 0451	budu-ba	bwdwbh	buduba	to dye
422a 3 3 2	124 l 29 0451	kurugu-yin	qwrwwyn	quru'u:'in	finger
422a 3 3 3	124 l 29 0451	ekin inu ?	hykyn#ny	hekinni	tip
422a 3 4 1		sur-ga-ba	swrqâbh	surqaba	
422a 3 4 2		tegün-yi	twny	tü:ni	
422a 4 1 1	307 r 05 0451	kurca-dka-ba	qw[r]jytqâbh	qucitqaba	to sharpen
422a 4 1 2	307 r 05 0451	tegün-yi	twny	tü:ni	
422a 4 2 1	099 l 26 0451	altan	âltân	altan	gold
422a 4 2 2	099 l 26 0451	sürci-ba	swrjybh	sürcibe	to spray
422a 4 2 3	099 l 26 0451	büse-dur	bwsdw	busedü	belt
422a 4 3 1	208 l 31 0451	jokis-iyar	jwqysyâr	joqïsï'a:r	
422a 4 3 2	208 l 31 0451	talbi-ba	tâlbybh	talbiba	

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422a 4 3 3	208 l 31 0451	yaguma-yi	yâmh#yy	ya:mayi	
422a 4 4 1		duran	dwrân	duran	
422a 4 4 2		sayin-la-ba	sâyyn#lâbh	sayinlaba	
422a 4 4 3		tegün-dur	twndw	tü:ndü	
422b 1 1 1	146 l 13 0452	dura-tu	dwrâtw	duratu	
422b 1 1 2	146 l 13 0452	ki-ba	kybh	kibe	to do
422b 1 1 3	146 l 13 0452	tegün-yi	twny	tü:ni	
422b 1 1 4	146 l 13 0452	yaguma-dur	yâmh#dw	ya:madu	
422b 1 2 1	319 r 03 0452	sagu-lga-ba	sâwwlğâbh	sawu:lgaba	
422b 1 2 2	319 r 03 0452	jida-yi	jydâyy	jidayi	
422b 1 2 3	319 r 03 0452	temür-yin	tymwryn	temürin	
422b 1 2 4	319 r 03 0452	üjügür-a ?	âwjwrh	üjü:re	
422b 1 2 5	319 r 03 0452	ekin	h,ykyn	hekin	
422b 1 3 1		ayu-lga-ba	âylğâbh	ayilgaba	to frighten
422b 1 3 2		tegün-yi	twny	tü:ni	
422b 2 1 1	126 l 27 0452	T. buta, butï- M. -ba	bwtâbh	butaba	to cut into pieces ?
422b 2 1 2	126 l 27 0452	P. xurma: (xrmâ) M. -yin	xrmâyyn		date palm
422b 2 1 3	126 l 27 0452	modun-yin	mwdwny	modunï	tree
422b 2 1 4	126 l 27 0452	örgesün-yi	âwrkâswny	örgesüni	thorn
422b 2 2 1	138 r 13 0452	P. da:r (dâr) M. -dur	dârtw	da:rtu	gallows
422b 2 2 2	138 r 13 0452	elgü-ba	âwlkwbh	ölgübe	to hang
422b 2 2 3	138 r 13 0452	irgen-yi	âyrkâny	irgeni	
422b 2 3 1			byrtâbh		
422b 2 3 2		tegün-yi	twny	tü:ni	
422b 2 4 1		ene	âynh	ene	this
422b 2 4 2	298 r 11 0452	T. kï:n	qyn	qï:n	torture, punishment
422b 3 1 1	392 l 12 0452	A. ‘arabi: (‘rby) M. -dur	‘arabyadw		Arabic
422b 3 1 2	392 l 12 0452	yegüd-ga-ba	yâwwtkbh	yewü:tkebe	
422b 3 1 3	392 l 12 0452	P. pa:rsi: (bârsy) M. -dur	pârsydwr	pa:rsi:dur	Persian
422b 3 2 1	300 l 11 0452	koyina-aca	qwynâsh	qoina:sa	
422b 3 2 2	300 l 11 0452	acira-ba	âjyrâbh	aciraba	
422b 3 2 3	300 l 11 0452	tegün-yi	twny	tü:ni	
422b 3 3 1	245 r 29 0452	naran	nârân	naran	the sun
422b 3 3 2	245 r 29 0452	singge-ku-dur	šynkâkwdw	šingeküdü	
422b 3 3 3	245 r 29 0452	kür-ba	kwrbh	kürbe	
422b 3 4 1		yeke	yykh	yeke	
422b 3 4 2		ki-ba	kybh	kibe	to do
422b 3 4 3		tegün-yi	twny	tü:ni	
422b 3 4 4		tegün-dur	twndw	tü:ndü	
422b 4 1 1	263 l 23 0452	oyira	âwyrh	oira	near
422b 4 1 2	263 l 23 0452	talbi-ba	tâlbybh	talbiba	to put
422b 4 1 3	263 l 23 0452	tegün-yi	twny	tü:ni	
422b 4 2 1	311 l 09 0452	A. qurba:n (qrbân)	qrbân	qurba:n	victim
422b 4 2 2	311 l 09 0452	ki-ba	kybh	kibe	to do
422b 4 3 1	126 l 25 0452	T. buta, butï- M. -ba	bwtâbh	butaba	to prune
422b 4 3 2	126 l 25 0452	jimis-yin	jymyšyn	jimišin	fruit
422b 4 3 3	126 l 25 0452	modun	mwdwn	modun	tree
422b 4 4 1	191 r 03 0452	ümürü-gul-ba	h,wmry#âwlbh	hümeri’ü:lbe	to gather or contract
422b 4 4 2	191 r 03 0452	koyar	qwyâr	qoyar	two
422b 4 4 3	191 r 03 0452	nidün-yin	nydwny	nidüni	

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422b 4 4 4	191 r 03 0452	jabsar	jbsâr	jabsar	
423a 1 1 1	186 r 07 0453	orci-gul-ba	h,wrjy#âwlbh	horci'u:lba	
423a 1 1 2	186 r 07 0453	yaguma-yi	yâmh#yy	ya:mayi	
423a 1 2 1	308 l 20 0453	kudal-dur	qwdâldw	qudaldu	
423a 1 2 2	308 l 20 0453	bari-ba	bârybh	barïba	
423a 1 2 3	308 l 20 0453	tegün-yi	twny	tü:ni	
423a 1 3 1	165 r 26 0453	ese	âysh	ese	not
423a 1 3 2	165 r 26 0453	eki-la-ba ?	âybh#kybh	ekilebe ?	
423a 1 3 3	165 r 26 0453	üile-yi	âwylâyy	üileyi	
423a 1 4 1	248 l 32 0453	nere	nyrh	nere	
423a 1 4 2	248 l 32 0453	talbi-ba	tâlbybh	talbiba	
423a 1 4 3	248 l 32 0453	tegün-dur	twndw	tü:ndü	
423a 2 3 1	386 l 05 0453	yabu-ba	yâbwbh	yabuba	
423a 2 3 2	386 l 05 0453	A. šahr (šhr) T. -da	šhrdh		city
423a 2 4 1	107 l 21 0453	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
423a 2 4 2	107 l 21 0453	tegün-aca	twnâsh	tü:ne:se	
423a 3 1 1	330 r 20 0453	sigü-ba	šwbh	sü:be	to filter
423a 3 1 2	330 r 20 0453	tegün-yi	qwny (twny)	tü:ni	
423a 3 2 1		sem	sym	sem	quietly
423a 3 2 2		bayi-lga-ba	bâyylğâbh	bailgaba	
423a 3 2 3		tegün-yi	twny	tü:ni	
423a 3 3 1	113 r 16 0453	batu	bâtw	batu	
423a 3 3 2	113 r 16 0453	ki-ba	kybh	kibe	to do
423a 3 4 1	185 l 31 0453	irüge-ba	h,yrâbh	hire:be	to wish well, bless
423a 3 4 2	185 l 31 0453	amis-ga-gsan	h,ânysqâqsân	hanisqaqsan	to sneeze ?; to breathe; to sigh
423a 4 2 1	262 r 01 0453	A. nuktat (nkth")	nkth		quaint saying, pithy sentence
423a 4 2 2	262 r 01 0453	kele-ba	klbh	kelebe	
423a 4 2 3	262 r 01 0453	üge-dur	âwkâdw	ügedü	
423b 1 1 1		sita-ba	štâbh	šitaba	
423b 1 1 2		gal-yi	ğâly	galï	
423b 1 2 1	241 l 12 0454	A. mu'annaṯ (mw'nṯ)	mw'nṯ ?		feminine, effeminate
423b 1 2 2	241 l 12 0454	ki-ba	kybh	kibe	to do
423b 1 2 3	241 l 12 0454	nere-yi	nyrâyy	nereyi	
423b 1 3 1	177 l 30 0454	gar-ga-ba	ğrğâbh	gargaba	
423b 1 3 2	177 l 30 0454	bagasu-tu	bâswtw	ba:sutu	
423b 1 3 3	177 l 30 0454	yaguma	yâmh	ya:ma	
423b 1 4 1	370 l 11 0454	T. ušal M. -ga-ba	âwšâlğâbh	ušalgaba	to break into small pieces
423b 1 4 2	370 l 11 0454	A. miswa:k (mswâk) M. -yin	mswâkyn		dentifice
423b 1 4 3	370 l 11 0454	üjügür-yi	âwjwrh (âwjwry)	üjü:ri	
423b 2 1 1	362 l 01 0454	uda-gul-ba	âwdâwwlbh	udawu:lba	
423b 2 1 2	362 l 01 0454	tegün-yi	twny	tü:ni	
423b 2 2 1	328 r 01 0454	sur-ga-ba	swrğâbh	surgaba	
423b 2 2 2	328 r 01 0454	tegün-yi	twny	tü:ni	
423b 2 3 1	160 l 10 0454	ene	âynh	ene	this
423b 2 3 2	160 l 10 0454	tegün-yin	twyy (twny)	tü:ni	
423b 2 3 3	160 l 10 0454	šabi	sâyyn (šâby)	šabi	
423b 2 3 4	160 l 10 0454	bui	byy	bi:	
423b 2 4 1	136 r 02 0454	cögen	jwn	cö:n	little

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423b 2 4 2	136 r 02 0454	cögen	jwn	cö:n	little
423b 2 4 3	136 r 02 0454	oru-gul-ba	âwrâwwwlbh	orawu:lba	
423b 2 4 4	136 r 02 0454	tegün-yi	twny	tü:ni	
423b 2 4 5	136 r 02 0454	üile-dur	âwylâdw	üiledü	
423b 3 1 1	313 l 06 0454	kudku-ba	qtqwbh	qutquba	
423b 3 1 2	313 l 06 0454	tegün-yi	twny	tü:ni	
423b 3 1 3	313 l 06 0454	cisun-dur	jyswn#dw	cisundu	
423b 3 2 1	123 l 29 0454	bökeyi-ba	bwkâbh	bökeibe	to bend down
423b 3 2 2	123 l 29 0454	tegün-dur	tndw	tü:ndü	
423b 3 3 1	300 r 23 0454	kola	qwlâ	qola	
423b 3 3 2	300 r 23 0454	ki-ba	kybh	kibe	to do
423b 3 3 3	300 r 23 0454	tegün-aca	twnâsh	tü:ne:se	
423b 3 3 4	300 r 23 0454	T. kaigu M. -yi	qâyğwyy	qaiguyi	
423b 4 1 1	312 r 03 0454	kurugu-d-yin	qwrdyn	quru:dïn	
423b 4 1 2	312 r 03 0454	jagura-yi	jwrâyy	ju:rayi	
423b 4 1 3	312 r 03 0454	?	âwkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-)
423b 4 2 1		ene	âynh	ene	this
423b 4 2 2	371 r 14 0454	aguu	âw	a'u:	vast
423b 4 2 3	371 r 14 0454	sidü-tu	šydwtw	šidütü	
423b 4 3 1	285 l 27 0454	kabud-u-gsan	qâbwd[wqsân]	qabuduqsan	
423b 4 3 2	285 l 27 0454	nigur-tu	nywrtw	nï'u:rtu	
424a 1 1 1	207 r 30 0455	joba-ga-ba	jwbâbh	joba:ba	
424a 1 1 2	207 r 30 0455	tegün-yi	twny	tü:ni	
424a 1 4 1	183 r 09 0455	ekin-iyan	h,ykynân	hekine:n	
424a 1 4 2	183 r 09 0455	urugu	âwrw	uru:	
424a 1 4 3	183 r 09 0455	ki-ba	kybh	kibe	to do
424a 1 4 4	183 r 09 0455	A. ruku:' (rkw') M. -dur	rkw'#dw		bowing the head in humility and reverence
424a 2 1 1		ola-	h,wlâdwlbh		
424a 2 1 2		tegün-yi	twny	tü:ni	
424a 2 1 3		tegün-aca	twnâsh	tü:ne:se	
424a 2 2 1		asara-ba	âsrâbh	asaraba	
424a 2 2 2		tegün-yi	twny	tü:ni	
424a 2 3 1	164 l 10 0455	eregüün	âyrywwn	eriwü:n	torture
424a 2 3 2	164 l 10 0455	ki-ba	kybh	kibe	to do
424a 2 3 3	164 l 10 0455	tngri	tynkry	tengri	
424a 2 5 1	347 l 33 0455	tngri	tynkry	tengri	
424a 2 5 2	347 l 33 0455	nere	nyrh	nere	
424a 3 1 1		asara-ba	âsrâbh	asaraba	
424a 3 1 2		tegün-yi	twny	tü:ni	
424a 3 3 1	339 l 30 0455	talbi-ba	tâlbybh	talbiba	
424a 3 3 2	339 l 30 0455	üsün-yi	âwswny	üsüni	
424a 3 4 1	233 l 15 0455	managar	mnâqâr	manaqa:r	
424a 3 4 2	233 l 15 0455	erte	âyrth	erte	
424a 3 4 3	233 l 15 0455	ire-ba	âyrbh	irebe	
424a 3 4 4	233 l 15 0455	teden-dur	tydw	tedendü	
424a 4 1 1	347 l 12 0455	tngri	tynkry	tengri	
424a 4 1 2	347 l 12 0455	cima-yi	jymâyy	cimayi	
424a 4 1 3	347 l 12 0455	managar-dur	mnqârbh (mnqârth)	manaqa:rta	
424a 4 1 4	347 l 12 0455	kür-ga-tugai	kwrwktwky	kürgetügei	

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424a 4 1 5	347 l 12 0455	sayin-lig-dur	sâyyn#lyq#tw	sayinlïqtu	
424a 4 2 1		P. a:ška:ra: (â~škârâ)	â~škârâ		clear, evident
424a 4 2 2		T. kïl-di	qyldy		
424a 4 2 3		yaguma-yi	yâmh#yy		
424a 4 3 1		ene	âynh	ene	this
424a 4 3 2		P. a:ška:ra: (â~škârâ)	â~škârâ		clear, evident
424b 1 1 1	248 r 23 0456	nege-ba	nybh	ne:be	
424b 1 1 2	248 r 23 0456	egüden-yi	âywdâny	e'ü:deni	
424b 1 2 1		bayas-ga-ba	bâyâsqâbh	bayasqaba	
424b 1 2 2		tegün-yi	twny	tü:ni	
424b 1 3 1			h,wlâbh		
424b 1 3 2		tegün-dur	twtdw (twndw)		
424b 1 3 3		tegün-yin	twny	tü:ni	
424b 1 3 4		üile-yi	âwylâyy	üileyi	
424b 1 4 1		magta-gsan	mqtâqsân	maqtaqsan	
424b 1 4 2		ere	âyrh	ere	
424b 2 1 1		gasigun	ğâšwn	gašu:n	
424b 2 1 2		ki-ba	kybh	kibe	to do
424b 2 1 3		togugan-yi	twğâny	toga:ni	
424b 2 2 1		arigun	â~ry#wwn	ariwu:n	
424b 2 2 2		ki-ba	kybh	kibe	to do
424b 2 2 3		üge-yi	âwkâyy	ügeyi	
424b 2 3 1			jyrâyân		
424b 2 3 2			h,wmry		
424b 2 3 3		ol-ba	âwlbh	olba	
424b 2 4 1		A. ta'ri:x (tâ'ryx)	tâ'ryx		date
424b 2 4 2		talbi-ba	tâlbybh	talbiba	
424b 2 4 3		A. daftar (dftr) M. -yi	dftry		
424b 3 1 1		magaji-ba	mâjybh	ma:jiba	to grasp with the claws
424b 3 1 2		ekin-yi	h,ykyny		
424b 3 2 1		sürci-ba	swrjybh	sürcibe	
424b 3 2 2		tegün-dur	twndw	tü:ndü	
424b 3 2 3			jâârγ		
424b 3 3 1		juljagan	jwljâğân	juljagan	young of an animal
424b 3 3 2		gar-ga-ba	ğrğâbh	gargaba	
424b 3 3 3		takiya	tâqyh	taqï'a:	
424b 3 4 1		sürci-ba	swrjybh	sürcibe	
424b 3 4 2+		tegün-dur	twndw	tü:ndü	
424b 4 1 1		tosun-yi	twswny	tosuni	
424b 4 2 1		batu	bâtw	batu	
424b 4 2 2		ki-ba	kybh	kibe	to do
424b 4 2 3		tegün-yi	twny	tü:ni	
424b 4 3 1			jwwskbh		
424b 4 3 2		usun-yi	âwṣwny	usunï	
424b 4 4 1	206 l 20 0456	A. jild	jld	jild	leather; binding
424b 4 4 2	206 l 20 0456	ki-ba	kybh	kibe	to do
424b 4 4 3	206 l 20 0456	A. daftar (dftr) M. -yi	dftry		
425a 1 1 1			âwljybh		
425a 1 1 2		temegen-yin	tymh#ny	teme:ni	
425a 1 1 3		arasun-yi	ârâswny	arasuni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
425a 1 2 1		kuriya-ba	qwryâbh	qurï'a:ba	
425a 1 2 2		cerig-yi	jyryky	cerigi	
425a 1 3 1		magta-ba	mqtâbh	maqtaba	to praise
425a 1 3 2		tegün-yi	twny	tü:ni	
425a 1 4 1		cögen	jwn	co:n	
425a 1 4 2		ki-ba	kybh	kibe	to do
425a 1 4 3		tegün-yi	twny	tü:ni	
425a 1 5 1+		ügei-yi	âwkây#yy	ügeiyi	
425a 2 1 1		tegün-dur	twndw	tü:ndü	
425a 2 1 2		P. hec (hyj)	h,yj		nothing
425a 2 1 3		yaguma	yâmh	ya:ma	
425a 2 2 1		kola	qwl[h]	qola	far, distant
425a 2 2 2		ki-ba	kybh	kibe	to do
425a 2 2 3		tegün-yi	twny	tü:ni	
425a 2 3 1	262 l 07 0457	nicügü-la-ba	nwjwk#lâbh	nücügelebe	to undress
425a 2 3 2	262 l 07 0457	tegün-dur	twndw	tü:ndü	
425a 2 3 3	262 l 07 0457	debel-aca	dylâsh	de:le:se	
425a 2 4 1	210 r 12 0457	jujagan	jwjân	juja:n	
425a 2 4 2	210 r 12 0457	ki-ba	kybh	kibe	to do
425a 2 4 3	210 r 12 0457	üsün-yi	âwswny	üsüni	hair
425a 3 1 1		ürgülji	âwlkwrjy	ülgürji	
425a 3 1 2		ki-ba	kybh	kibe	to do
425a 3 1 3		tegün-yi	twny	tü:ni	
425a 3 1 4		tngri	tynk̆ry	tengri	
425a 3 2 1		ünesün-dur	h,wnâswndw	ünesündü	ash
425a 3 2 2		kudku-ba	qtqwbh	qutquba	
425a 3 2 3		P. birya:n (bryân) M. -yi	bryâny		roasted, grilled
425a 3 3 1		doura	dwrh	dora	
425a 3 3 2		ügei	âwkây	ügei	
425a 3 3 3		ki-ba	kybh	kibe	to do
425a 3 3 4		tegün-yi	twny	tü:ni	
425a 3 3 5		yaguma-aca	yâmh#sh	ya:ma:sa	
425a 3 4 1		A. anba:r (ânbâr)	ânbâr	anba:r	
425a 3 4 2		ög-ba	âwkbh	ökbe	
425a 3 4 3		gajar	ğâjâr	gajar	
425a 4 2 1		nib	nym	nim	
425a 4 2 2		nigen	nykân	niken	
425a 4 2 3		degere	dyrh	de:re	
425a 4 2 4		talbi-ba	tâlbybh	talbïba	
425a 4 2 5		modun-yi	mwdwny	moduni	
425a 4 3 1		kele-ba	kylybh	kelebe	
425a 4 3 2		tegün-yi	twny	tü:ni	
425a 4 4 1		ene	âynh	ene	this
425a 4 4 2		keli-gsan	kylyksân	keliksen	
425b 1 1 1		jisü-ba	jyswbh	jisübe	
425b 1 1 2		katagu inu ?	qâdwny	qadu:ni	
425b 1 2 1		gar-ba	ğrbh	garba	
425b 1 2 2		agula-dur	âwlâdw	a'u:ladu	
425b 1 3 1		uya-ba	h,wyâbh	huyaba	
425b 1 3 2		ekin-iyan	h,ykynân	hekine:n	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
425b 1 4 1		uya-ba	h,wyâbh	huyaba	
425b 1 4 2		üge-yi	âwkâyy	ügeyi	
425b 2 1 1		kayila-ba	qâylâbh	qailaba	
425b 2 1 2		kögeljirgene	kwjwrkân	köjörgen	pigeon
425b 2 2 1		kayila-ba	qylâbh	qailaba	
425b 2 2 2		sibagun	šybâwwn	šibawu:n	
425b 2 3 1		kudal-dur	qwdâldw	qudaldu	
425b 2 3 2		adalidka-ba	âdâlytqâbh	adalitqaba	
425b 2 3 3		tegün-yi	twny	tü:ni	
425b 2 4 1		ene	âynh	ene	this
425b 2 4 2		kudal	qwdâl	qudal	
425b 3 1 1		ög-ba	âwkbh	ökbe	
425b 3 1 2		tegün-dur	twndw	tü:ndü	
425b 3 1 3		noyan-lig	nwyân#lyq	noyanlïq	
425b 3 2 1		yeke-la-ba	yykh#lâbh	yekelebe	
425b 3 2 2		tngri-yi	tynkry#yy	tengriyi	
425b 3 3 1		öndür	âwndwr	öndür	
425b 3 3 2		ki-ba	kybh	kibe	to do
425b 3 3 3		balgasun	bâlğâswn	balgasun	
425b 3 3 4		ger	kyr	ger	
425b 3 4 1		jögelen	jwlaân	jö:len	
425b 3 4 2		ki-ba	kybh	kibe	to do
425b 3 4 3		debisker-yi	dbyskry	debiskeri	
425b 4 1 1		belge-tu	bylkâtw	belgetu	
425b 4 1 2		ki-ba	kybh	kibe	to do
425b 4 1 3					
425b 4 2 1		kele-ba	kylybh	kelebe	
425b 4 2 2		jarlig-yi	jârlyğy	jarligi	
425b 4 3 1		belge-tu	bylkâtw	belgetu	
425b 4 3 2		ki-ba	kybh	kibe	to do
425b 4 3 3		tegün-dur	twndw	tü:ndü	
425b 4 4 1	306 1 24 0458	koyina	qwtyn (qwyyn)	qoyin[a]	
425b 4 4 2	306 1 24 0458	ogur-ba	âwrbh	u:rba	
425b 4 4 3	306 1 24 0458	tegün-yi	twny	tü:ni	
426a 1 1 1		noyan	nwyân	noyan	
426a 1 1 2		ki-ba	kybh	kibe	to do
426a 1 1 3		tegün-yi	twny	tü:ni	
426a 1 1 4		teden-dur	tydândw	tedendü	
426a 1 1 5		jagura	jwrh	ju:ra	
426a 1 2 1	149 1 18 0459	ebdere-ba	âydârbh	ebderebe	
426a 1 2 2	149 1 18 0459	A. daftar (dftr)	dftr		
426a 1 3 1	374 1 23 0459	ügei	âwkây	ügei	
426a 1 3 2	374 1 23 0459	ki-ba	kybh	kibe	to do
426a 1 3 3	374 1 23 0459	A. ma:l (mâl) M. -yi	mâly	ma:lï	
426a 1 4 1		kalagun	qlâwwn	qalawu:n	
426a 1 4 2		em	âym	em	
426a 1 4 3		orki-ba	âwrkybh	orkiba	
426a 1 4 4		togugan-dur	twğândw	toga:ndu	
426a 2 2 1		bayaskulang	bâyâsqwlân	bayasqulan	
426a 2 2 2		kelen	kyln	kelen	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
426a 2 2 3		kürge-ba	kwrkwbh	kürgebe	
426a 2 2 4		tegün-dur	twndw	tü:ndü	
426a 2 3 1		üje-gul-ba	âwjâwwlbh	üjewü:lbe	
426a 2 3 2		tegün-dur	twndw	tü:ndü	
426a 2 3 3		erte	âyrnh (âyrth)	erte	morning
426a 2 3 4			bws		
426a 2 4 1		ükü-l	âwkwl	ükül	
426a 2 4 2		ki-ba	kybh	kibe	to do
426a 2 4 3		irgen-yi	âyrkâny	irgeni	
426a 3 1 1		ene	âynh	ene	this
426a 3 1 2		ükü-l	âwkwl	ükül	
426a 3 2 1		kuriya-ba	qwryâbh	qurï'a:ba	
426a 3 2 2		A. ma:l (mâl) M. -yi	mâly	ma:lï	
426a 3 3 1		uya-ba	h,wyâbh	huyaba	
426a 3 3 2		yasun-yi	yâswny	yasuni	
426a 3 4 1		cime-ba	jymâbh	cimebe	
426a 3 4 2		A. qaṣi:da (qṣydh")	qṣydh#yy		poem
426a 4 1 1		ayu-lga-ba	âyylğâbh	ailgaba	
426a 4 1 2		tegün-yi	twny	tü:ni	
426a 4 2 1		dorumji-la-ba	dârâmjy#lâbh	daramjilaba	
426a 4 2 2		tegün-yi	twny	tü:ni	
426a 4 3 1		ulagan	h,wlân	hula:n	
426a 4 3 2		ki-ba	kybh	kibe	to do
426a 4 3 3		yaguma-yi	yâmh#yy		
426a 4 4 1	220 r 14 0459	köke	kwk[h]	köke	
426a 4 4 2	220 r 14 0459	ki-ba	kybh	kibe	to do
426a 4 4 3	220 r 14 0459	tegün-yi	twny	tü:ni	
426a 4 5 1	335 r 15 0459	sira	šyrh	šira	
426a 4 5 2	335 r 15 0459	ki-ba	kybh	kibe	to do
426a 4 5 3	335 r 15 0459	tegün-yi	twny	tü:ni	
426b 1 1 1		kelen	kylân	kelen	
426b 1 1 2		ger	kyr	ger	
426b 1 1 3		ki-ba	kybh	kibe	to do
426b 1 1 4		tegün-yi	twny	tü:ni	
426b 1 2 1		kösige-tu	kwškh#tw	köšigetü	veil
426b 1 2 2		ökin	âwkyn	ökin	
426b 1 3 1			qwrdw		
426b 1 3 2			âwwrbh		
426b 1 3 3		tegün-yi	twny	tü:ni	
426b 1 4 1		narin	nâryn	narin	
426b 1 4 2		sübege	swbh	sübe:	
426b 1 5 1		T. yarak	yrâq	yaraq	
426b 1 5 2		ki-ba	kybh	kibe	to do
426b 1 5 3		üile-yi	âwylây	üile'i	
426b 2 1 1		A. mudabbar (mdbr)	mdbar		a slave set at liberty after the death of his master
426b 2 1 2		ki-ba	kybh	kibe	to do
426b 2 1 3		bogul-yi	bwly	bo:li	
426b 2 2 1		A. hala:k (hlâk)	h,lâk		perishing, destruction
426b 2 2 2		ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
426b 2 2 3		tegün-yi	twny	tü:ni	
426b 2 4 1		ene	âynh	ene	this
426b 2 4 2		A. hala:k (hlâk)	h,lâk		perishing, destruction
426b 3 1 1		A. muḏkir (mḏkr)	mzkr (mḏkr)		
426b 3 1 2		ki-ba	kybh	kibe	to do
426b 3 1 3		nere-yi	nyrây	nere'i	
426b 3 2 1		sedki-ba	sytkybh	setkibe	
426b 3 2 2		yaguma-yi	yâmh#yy		
426b 3 3 1		A. wa'ẓ (w'ẓ)	w'ẓ		advice
426b 3 3 2		kele-ba	klbh	kelebe	
426b 3 4 1		A. wa'ẓ (w'ẓ)	wâ'ẓ		advice
426b 3 4 2		irgen-dur	âyrkândw	irgendü	
426b 3 5 1		kösige-tu	kwškâtwr (kwškâtw)		veil
426b 4 1 1		ökin	âwkyn	ökin	
426b 4 2 1			dwrkbh		
426b 4 2 2		tngri	tynkry	tengri	
426b 4 2 3			mwrâdy ?		
426b 4 3 1		jada < Tib. gyad	jâdw	jadu	magic ?
426b 4 3 2		ki-ba	kybh	kibe	to do
426b 4 3 3		tegün-dur	twndw	tü:ndü	
426b 4 4 1			šğraq#lâbh		
426b 4 4 2		tegün-yi	twny	tü:ni	
426b 4 5 1	248 r 11 0460	P. nirx, narx (nrx)	nrx		price, tariff
426b 4 5 2	248 r 11 0460	talbi-ba	tâlbybh	talbiba	
427a 1 1 1		ene	âynh	ene	this
427a 1 1 2		P. nirx, narx (nrx)	nrx		price, tariff
427a 1 3 1		sita-ba	štâbh	šitaba	
427a 1 3 2		gal-yi	ğâly	galï	
427a 1 4 1	354 l 22 0461		twlârbh	tularaba	
427a 1 4 2	354 l 22 0461	nidün T. -lar	nydwn#lâr	nidünler	
427a 2 1 1		kadagasun	qtâswn	qata:sun	
427a 2 1 2		talbi-ba	tâlbybh	talbiba	
427a 2 1 3		egüden-dur	âywwândw (âywdândw)	ewü:dendü	gate, door
427a 2 2 1			âwrkwbh		
427a 2 2 2		debel-yi	dyly	de:li	
427a 2 3 1		A. mašhu:r (mšhwr)	mšhwr		well-known
427a 2 3 2		ki-ba	kybh	kibe	to do
427a 2 3 3		tegün-yi	twny	tü:ni	
427a 2 4 1		eki-la-ba	h,ykylâbh	hekilebe	
427a 2 4 2		bicig-yi	bjyky	bicigi	
427a 2 4 3		tere	tyrh	tere	
427a 2 4 4		yaguma	yâmh	ya:ma	
427a 2 4 5		jagura	jwrh	ju:ra	
427a 3 1 1			mwrân		
427a 3 1 2		ki-ba	kybh	kibe	to do
427a 3 1 3		nigur-iyan	nywrân	nï'u:ra:n	
427a 3 1 4			kydâlykâsh		
427a 3 2 1		A. taṣği:r (tṣğyr)	tṣğyr		putting into the diminutive form
427a 3 2 2		ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
427a 3 2 3		nere-yi	nyrâyy		
427a 3 3 1		narin	nâryny (nâryn)	narin	
427a 3 3 2		bel-tu	byltw	beltü	
427a 3 3 3		ki-ba	kybh	kibe	to do
427a 3 3 4		morin-yi	mwryny	morïnï	
427a 3 4 1		arigun	âryywn	ariyun	
427a 3 4 2		ki-ba	kybh	kibe	to do
427a 3 4 3		tegün-yi	twny	tü:ni	
427a 4 1 1			âwrsbh		
427a 4 1 2		tegün-dur	twndw	tü:ndü	
427a 4 2 1			âwrwsbh		
427a 4 2 2		ere	âyrh	ere	
427a 4 4 1	150 1 27 0461		âybrlâjy	eberleji	
427a 4 4 2	150 1 27 0461	ki-ba	kybh	kibe	to do
427a 4 4 3	150 1 27 0461	tere	tyrh	tere	
427a 4 4 4	150 1 27 0461	yaguma-aca	yâmh#sh	ya:ma:sa	
427b 1 2 1			biyrawbah		
427b 1 2 2			âyrwtwyy		
427b 1 3 1			âwṣâl		
427b 1 3 2		ki-ba	kybh	kibe	to do
427b 1 3 3		üile-dur	âwylâdw	üiledü	
427b 1 4 1	390 1 01 0462	yeke-la-ba	yykh#lâbh	yekelebe	to make big
427b 1 4 2	390 1 01 0462	tegün-yi	twny	tü:ni	
427b 2 1 1			yrwbh		
427b 2 1 2			âwrwty"		
427b 2 2 1		P. dušxwa:r (dšxwâr)	dšxwâr		difficult, heavy, severe
427b 2 2 2		bol-ba	bwlbh	bolba	to become
427b 2 2 3		tegün-dur	twndw	tü:ndü	
427b 2 2 4		üile	âwylh	üile	
427b 2 3 1		A. 'ušr ('šr)	'šr		tithe, a decade of verses in the Qur'an
427b 2 3 2		talbi-ba	tâlbybh	talbiba	
427b 2 3 3		A. maṣḥaf (mṣḥf) M. -dur	mṣḥf#tw		the Qur'an
427b 2 4 1		sayin	sâyyn	sayin	
427b 2 4 2		ünür-tu	h,wnyrtw	hünirtü	
427b 2 4 3		ki-ba	kybh	kibe	to do
427b 2 4 4		tegün-yi	twny	tü:ni	
427b 3 1 1		kudku-ba	qtqwbh	qutquba	
427b 3 1 2		tegün-yi	twny	tü:ni	
427b 3 1 3		sirui-dur	šyrwndw	širo:ndu	
427b 3 2 1		urtu	âwrtw	urtu	long
427b 3 2 2		nasu-tu	nâswtw	nasutu	
427b 3 2 3		ki-ba	kybh	kibe	to do
427b 3 2 4		tegün-yi	twny	tü:ni	
427b 3 2 5		tngri	tynkry	tengri	
427b 4 1 1		sirui	šyrw	širo:	
427b 4 1 2		deled-ba	dylâtbh	deletbe	
427b 4 1 3		T. yüz M. -yi	ywzy	yüzi	
427b 4 2 1			twtâwwl		
427b 4 2 2		tegün-aca	twnâsh	tü:ne:se	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
427b 4 2 3			qyny		
427b 4 3 1	369 l 27 0462	usun	âwṣwn	usun	water
427b 4 3 2	369 l 27 0462	yabu-gul-ba	yâbwlbh	yabu:lba	
427b 4 3 3	369 l 27 0462	tata-l-dur ?	tâtâl#dw	tata:ldu	
428a 1 1 1	344 r 22 0463	A. tafsi:r (tfsyr)	tfsyr		interpretation
428a 1 1 2	344 r 22 0463	ki-ba	kybh	kibe	to do
428a 1 1 3	344 r 22 0463	A. qur'a:n M. -yi	qrâ~n#ny		the Qur'an
428a 1 2 1		aman	âmân	aman	
428a 1 2 2		nege-ba	nybh	ne:be	
428a 1 2 3			šylân		fasting
428a 1 2 4		bari-gsan	bâryqsân		
428a 1 3 1		onu-ba	âwnâbh	onaba	to meditate, think
428a 1 4 1		ene	âynh	ene	this
428a 1 4 2		onu-	âwnâ	ona	
428a 2 4 1		uyitan-lig	âwytân#lyq	uitanlïq	
428a 2 4 2		ki-ba	kybh	kibe	to do
428a 2 4 3			kwwn		
428a 2 4 4			šbyâwwndw		
428a 2 5 1		cinua	jynh	cina	
428a 3 1 1		yaguma-yi	yâmh#yy		
428a 3 1 2		P. kunjud (knjd) M. -yi	knjydy		sesame seeds
428a 3 1 3		arasun-yi	ârâswny	arasuni	
428a 3 1 4		arci-ba	ârjybh	arciba	to peel, skin
428a 3 2 1			âwṣâl		error
428a 3 2 2		ki-ba	kybh	kibe	to do
428a 3 2 3		üile-dur	âwylâdw	üiledü	
428a 3 3 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
428a 3 3 2			'âjyn		
428a 3 3 3		üsün-iyan	âwswnân	üsüne:n	
428a 4 1 1			qwrjârbh		
428a 4 1 2		tegün-aca	twnâsh	tü:ne:se	
428a 4 2 1		tegün-aca	twnâsh	tü:ne:se	
428a 4 2 2		usun-yi	âwṣwny		
428a 4 3 1		yeke	yykh	yeke	
428a 4 3 2		kele-ba	klbh	kelebe	
428a 4 3 3		tngri	tynkry	tengri	
428b 1 1 1	264 r 16 0464	olan	âwlân	olan	
428b 1 1 2	264 r 16 0464	ki-ba	kybh	kibe	to do
428b 1 1 3	264 r 16 0464	A. ma:l (mâl) M. -yi	mâly	ma:lï	
428b 1 2 1	279 r 20 0464	ödken	âwtkân	ötken	
428b 1 2 2	279 r 20 0464	ki-ba	kybh	kibe	to do
428b 1 2 3	279 r 20 0464	usun-yi	âwṣwny	usunï	water
428b 1 3 1		kugul-ba	qwqwlbh	ququlba	
428b 1 3 2		tegün-yi	twny	tü:ni	
428b 1 4 1	128 l 03 0464	bürkü-ba	bwrkwbh	bürkübe	
428b 1 4 2	128 l 03 0464	tngri	tynkry	tengri	
428b 2 1 1	213 l 26 0464	A. kaffa:rat (kfârh")	kfârt		penace, atonement
428b 2 1 2	213 l 26 0464	ög-ba	âwkbh	ökbe	
428b 2 4 1	212 l 14 0464	A. ka:fir (kâfr)	kâfr	ka:fir	one denying God, infidel
428b 2 4 2	212 l 14 0464	kele-ba	klbh	kelebe	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
428b 2 4 3	212 l 14 0464	tegün-yi	twny	tü:ni	
428b 2 5 1					
428b 3 1 1	234 l 21 0464	A. muṣḥaf (mṣḥf) M. -yi	mṣḥfy		the Qur'an, a book
428b 3 2 1		kele-ba	kylybh	kelebe	
428b 3 2 2		tegün-yi	twny	tü:ni	
428b 3 3 1			nkrh ?		
428b 3 3 2		ki-ba	kybh	kibe	to do
428b 3 3 3		nere-yi	nyrh#yy	nereyi	
428b 3 5 1		edür	âwdwr	ödür	day
428b 3 5 2		düli-yin	dwlâyy[n]	düleyin	noon
428b 3 5 3		kalagun-dur	qlâwwndw	qalawu:ndu	
428b 3 5 4		orci-ba	âwrjybh	orciba	
428b 4 1 1		ene	âynh	ene	this
428b 4 1 2		edür	â[w]dwr	ödür	day
428b 4 1 3		düli-yin	dwlâyyn	düleyin	noon
428b 4 1 4		kalagun	qlâwwn	qalawu:n	
428b 4 2 1		erke-tu	âyrkâtw	erketü	
428b 4 2 2		bol-ba	bwlbh	bolba	to become
428b 4 2 3		tegün-dur	twndw	tü:ndü	
428b 4 3 1		morin	mwryn	morïn	
428b 4 3 2		T. yarak	yrâq	yaraq	
428b 4 3 3		ki-ba	kybh	kibe	to do
428b 4 4 1	392 r 16 0464	A. 'alam ('lm)	'lm		border of a garment, esp. when embroidered
428b 4 4 2	392 r 16 0464	oya-ba	âwyâbh	oyaba	
428b 4 4 3	392 r 16 0464	debel-dur	dyl#dw	de:ldü	
429a 1 1 1		orki-ba	âwrkybh	orkiba	
429a 1 1 2		tegün-yi	twny	tü:ni	
429a 1 2 1	279 l 12 0465	ötegü	âwtâkw	ötegü	
429a 1 2 2	279 l 12 0465	bol-ba	bwlbh	bolba	to become
429a 1 2 3	279 l 12 0465	eme	âymh	eme	woman
429a 1 3 1		P. bu:ta (bwth) M. -dur	bwdâtw	bu:datu	target
429a 1 3 2		kür-ba	kwrbh	kürbe	
429a 1 3 3		sumun	swmwn	sumun	
429a 1 4 1		tabun	tâbwn	tabun	
429a 1 4 2		ciki-tu	jyqwtw (jyqytw)		
429a 1 4 3		yaguma	yâmh	ya:ma	
429a 2 1 1		bürkü-ba	bwrkwbh	bürkübe	
429a 2 1 2		tegün-dur	twndw	tü:ndü	
429a 2 2 1		gkir	kyr	kir	dirt
429a 2 2 2		ki-ba	kybh	kibe	to do
429a 2 2 3		debel-yi	dyly	de:li	
429a 2 3 1			jyrâyân		
429a 2 3 2			h,wmrybh		
429a 2 4 1		söni	swny	söni	
429a 2 4 2		bagu-ba	bâwwbh	bawu:ba	
429a 2 5 1		ere	âyrh	ere	
429a 2 5 2		ügei	âwkây	ügei	
429a 2 5 3		kocur-ba	qwjârbh	qocarba	
429a 2 5 4		ökin	âwkyn	ökin	
429a 3 1 1		erte-yin	âyrth#yn	erte'in	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
429a 3 1 2		P. ğa:z (ğâz) M. -yi	ğâzy		
429a 3 1 3		karanggu-dur	qrânğwdw	qaranggudu	darkness
429a 3 1 4		ki-ba	kybh	kibe	to do
429a 3 2 1		erte	âyrth	erte	
429a 3 2 2		usun-dur	âwṣwndw	usundu	
429a 3 2 3		ire-ba T. -lar	âyrbh#lâr	irbeler	
429a 3 3 1		ügegüü	âwkâww	üge'üü	
429a 3 3 2		ki-ba	kybh	kibe	to do
429a 3 3 3		tegün-yi	twny	tü:ni	
429a 3 3 4		T. ka:di: (< A. qa:ḍi:)	qâdy	qa:di	a judge
429a 4 1 1		arigun	â~ry#wwn	ariwu:n	
429a 4 1 2		ki-ba	kybh	kibe	to do
429a 4 1 3		tegün-yi	twny	tü:ni	
429a 4 1 4		tngri	tynkry	tengri	
429a 4 2 1		ene	âynh	ene	this
429a 4 2 2		arigun	â~ry#ywn	ariyu:n	
429a 4 2 3		tngri	tyrkry	tengri	
429a 4 4 1	233 r 18 0465	malagai	mqlây	maqalai	
429a 4 4 2	233 r 18 0465	emüs-ga-ba	âwmwskbh	ömüskebe	
429a 4 4 3	233 r 18 0465	tegün-dur	twndw	tü:ndü	
429b 1 1 1		bürkü-ba	pwrkwbh	pürkübe	to cover
429b 1 1 2		tegün-dur	twndw	tü:ndü	
429b 1 1 3		üile-yi	âwylâyy	üileyi	
429b 1 2 1		ab-u-ba	âbwbh	abuba	
429b 1 2 2		tegün-aca	twnâsh	tü:ne:se	
429b 1 2 3		T. kaigu	qâyğw	qaigu	anxiety
429b 1 3 1		T. töngder M. -ba	twnktârbh	töngterebe	
429b 1 3 2		tegün-yi	twny	tü:ni	
429b 1 4 1		kere-ldu-ba	kyrâldwbh	kereldübe	
429b 2 1 1		nokai-yi	nwqâyy	noqaiyi	
429b 2 2 1	142 l 20 0466	degere	dyrh	de:re	
429b 2 2 2	142 l 20 0466	ergü-, örgü-ba	âwrkwbh	örgübe	
429b 2 2 3	142 l 20 0466	jimis-yin	jymšyn	jimišin	
429b 2 2 4	142 l 20 0466	modun	mwdwn	modun	tree
429b 2 3 1	163 l 29 0466	eri-ba	âyrybh	eribe	
429b 2 3 2	163 l 29 0466	tegün-aca	twnâsh	tü:ne:se	
429b 2 4 1	133 r 19 0466	cime-ba	jymbh	cimebe	to decorate, dress up
429b 2 4 2	133 r 19 0466	yaguma-yi	yâmh#yy	ya:mayi	thing
429b 3 1 1	351 l 03 0466	tonil-ga-ba	twnylğâbh	tonilgaba	
429b 3 1 2	351 l 03 0466	tegün-yi	twny	tü:ni	
429b 3 1 3	351 l 03 0466	tngri	tynkry	tengri	
429b 3 2 1		aguu-lig	âwlyq	u:lïq	
429b 3 2 2		?	âwkybh	okiba	(T. ur- = to put; to

strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)

429b 3 2 3		tegün-dur	twndw	tü:ndü	
429b 3 2 4		tere	tyrh	tere	
429b 3 2 5		üile-yi	âwylâyy	üileyi	
429b 3 3 1		ene	âynh	ene	this
429b 3 3 2	372 r 03 0466	aguu-lig	âwlyq	u:lïq	
429b 4 1 1					
429b 4 1 2		keüken-yi	kwkâny	kü:keni	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
429b 4 2 1	267 l 20 0466	okur	âwqâr	oqar	
429b 4 2 2	267 l 20 0466	ki-ba	kybh	kibe	to do
429b 4 2 3	267 l 20 0466	ontugan, untagan-yi ?	âwnâtqâny	onatqanï	
429b 4 3 1	105 l 04 0466	arci-ba	â~rjybh	arciba	to wipe, clean
429b 4 3 2	105 l 04 0466	tegün-yi	twny	tü:ni	
429b 4 3 3	105 l 04 0466	tngri	tynkry	tengri	
429b 4 4 1		amta-tu	âmtâtw	amtatu	
429b 4 4 2		ügei	âwkây	ügei	
429b 4 4 3		ki-ba	kybh	kibe	to do
429b 4 4 4		tegün-yin	twny	tü:ni	
429b 4 4 5			â~mydwny		
430a 1 1 1		keseg	kyšk	kešik	
430a 1 1 2		ög-ba	âwkbh	ökbe	
430a 1 1 3		tegün-dur	twndw	tü:ndü	
430a 1 2 1		P. dušman (dšmn)	dšmn	dušman	enemy
430a 1 2 2		ki-ba	kybh	kibe	to do
430a 1 2 3		tegün-yi	twny	tü:ni	
430a 1 2 4		tegün-dur	twndw	tü:ndü	
430a 1 3 1		bos-ga-ba	bwsqâbh	bosqaba	
430a 1 3 2		tegün-yi	twny	tü:ni	
430a 1 3 3		keregür, keregül-	kyrâwwrtw	kerewü:rtü	
430a 2 1 1		belge-tu	bylkâtw	belgetu	
430a 2 1 2		ki-ba	kybh	kibe	to do
430a 2 1 3		tegün-dur	twndw	tü:ndü	
430a 2 1 4		tere	tyrh	tere	
430a 2 1 5		yaguma-yi	yâmh#yy		
430a 2 3 1		nigu-ju	nywjy	ni'u:ji	
430a 2 3 2		kele-ba	klbh	kelebe	
430a 2 3 3		tegün-dur	twndw	tü:ndü	
430a 2 4 1		T. sauga:t M. -iyan	swğât#yân	sauga:ti'a:n	present
430a 2 4 2		acara-ba	âjrâbh	acaraba	to bring
430a 2 4 3			jydândw		
430a 3 1 1		ene	âynh	ene	this
430a 3 1 2	319 l 29 0467	P. ? sauga:t	swğât		a magnificent present
430a 3 2 1			h,ynybh ?		
430a 3 2 2		nidün-yi	nydwny	nidüni	
430a 3 3 1		ese	âysh	ese	
430a 3 3 2		umta-ba	âwntâbh		
430a 3 4 1	257 r 26 0467	nigu-ju	nyywjy	ni'u:ji	
430a 3 4 2	257 r 26 0467	kele-ba	klbh	kelebe	
430a 3 4 3	257 r 26 0467	üge-yi	âwkâyy	ügeyi	
430a 4 1 1		A. fari:ḍat (fryḍh)	fryḍh		an ordinance of God
430a 4 1 2		ki-ba	kybh	kibe	to do
430a 4 1 3		tngri-yin	tynkry#yyn	tengriyin	
430a 4 1 4		A. su:rat (swrh") M. -yi	swrh#yy		a chapter of the Qur'an
430a 4 2 1		ebedcin	âybh#jyn	ebecin	
430a 4 2 2		ki-ba	kybh	kibe	to do
430a 4 2 3		tegün-yi	twny	tü:ni	
430a 4 3 1	198 r 21 0467	idka-ba	âytqâbh	ïtqaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
430a 4 3 2	198 r 21 0467	tegün-yi	twny	tü:ni	
430a 4 3 3	198 r 21 0467	üile-aca	âwylâsh	üile:se	
430b 1 1 1		em	âym	em	
430b 1 1 2		talbi-ba	tâlybbh (tâlbybh)	talbïba	
430b 1 1 3		ög-u-gsan-dur	âwkwksândw	ögüksendü	
430b 1 2 1	301 r 26 0468	koli-gul-ba	qwly#âwlbh	qolï'u:lba	
430b 1 2 2	301 r 26 0468	üile-yi	âwlâyy (âwylâyy)	üileyi	
430b 1 3 1	164 l 31 0468	erke-tu	âyrkâtw	erketü	
430b 1 3 2	164 l 31 0468	ki-ba	kybh	kibe	to do
430b 1 3 3	164 l 31 0468	tegün-yi	twny	tü:ni	
430b 1 3 4	164 l 31 0468	tere	tyrh	tere	
430b 1 3 5	164 l 31 0468	dergede	dyrkdh	dergede	
430b 1 4 1	313 l 06 0468	kudku-ba	qtqwbh	qutquba	
430b 1 4 2	313 l 06 0468	tegün-yi	twny	tü:ni	
430b 1 4 3	313 l 06 0468	cisun-dur	jyswndw	cisundu	
430b 2 1 1		adalidka-ba	âdâlytqâbh	adalïtqaba	
430b 2 1 2		tegün-yi	twny	tü:ni	
430b 2 2 1			âwṣâl		
430b 2 2 2		ki-ba	kybh	kibe	to do
430b 2 2 3		üile-yi	âwylâyy	üileyi	
430b 2 3 1		süike	swykh	süike	
430b 2 3 2		dürü-ba	dwrwbh	dürübe	
430b 2 3 3		eme	âymh	eme	
430b 2 3 4		cikin-dur-iyan	jyqyn#dwrbân (jyqyn#dwryân)	cïqïnduriya:n	
430b 2 4 1	286 l 07 0468	kajagar-la-ba	qdârlâbh	qada:rlaba	to bridle (Cf. Dag. xada:l)
430b 2 4 2	286 l 07 0468	morin-yi	mwryny	morïnï	
430b 3 1 1		bayas-ga-ba	bâyâsqâbh	bayasqaba	
430b 3 1 2		tegün-yi	twny	tü:ni	
430b 3 1 3		tere	tyrh	tere	
430b 3 1 4		yaguma-luga	yâmh#lh	ya:mala:	
430b 3 2 1		A. nuqṭa (nqṭh)	nqṭh		
430b 3 2 2			âwkbh		
430b 3 2 3		A. maṣḥaf (mṣḥf) M. -dur	mṣḥf#tw		a book, the Qur'a:n
430b 3 3 1			şyrwwn#lyk		
430b 3 3 2		ki-ba	kybh	kibe	to do
430b 3 3 3		tegün-dur	twndw	tü:ndü	
430b 3 4 1	233 r 28 0468	magta-ba	mqtâbh	maqtaba	to praise
430b 3 4 2	233 r 28 0468	tegün-yi	twny	tü:ni	
430b 4 1 1		T. kaigu	qâyğw	qaigu	anxiety
430b 4 1 2		ide-gul-ba	âydâwwlbh	idewü:lbe	
430b 4 1 3		tegün-dur	twndw	tü:ndü	
430b 4 2 1		P. a:di:na (â~dynh)	âdynh	a:di:na	Friday
430b 4 2 2		ki-ba	kybh	kibe	to do
430b 4 3 1	311 r 22 0468	kuriya-ba	qwryâbh	qurï'a:ba	
430b 4 3 2	311 r 22 0468	A. ma:l (mâl) M. -yi	mâly	ma:lï	
430b 4 4 1		yasun	yâswn	yasun	
430b 4 4 2		gar-ga-gsan	'rqâqsân (ğrqâqsân)	garqaqsan	
430b 4 4 3		sira-gsan	šyrâqṣân	širaqsan	
431a 1 1 1		dörben	dwrbân	dörben	four
431a 1 1 2		ciki-tu	jyq[y]tw	cïqïtu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
431a 1 1 3		yaguma	yâmh	ya:ma	
431a 1 2 1		A. ṣaḥr (ṣḥr)	ṣḥr		giving a pain in the head (the sun)
431a 1 2 2			âwkbh		(T. ur- = to put; to strike') (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
431a 1 2 3		dagun	dâwwn	dawu:n	
431a 1 2 4		dotura	ttrâ	totra	
431a 1 3 1	327 l 08 0469	subud	sbwṭw	subut[t]u	pearl
431a 1 3 2	327 l 08 0469	P. ta:j (tâj)	tâj	ta:j	crown (O.P. taka)
431a 1 4 1		nökü-ba	nwkâbh	nökebe	to patch, mend
431a 1 4 2		tegün-yin	twny	tü:ni	
431a 1 4 3		debel-yi	dyly	de:li	
431a 1 5 1		bagatur	bâdr	ba:dur	
431a 1 5 2			ṭwbh	tu:ba	
431a 1 5 3		tegün-yi	twny	tü:ni	
431a 2 1 1		tegün-	twny	tü:ni	
431a 2 1 2			drxwât#ny		
431a 2 1 3		sonus-ba	swnâṣbh	sonasba	
431a 2 1 4		ere-dur inu ?	âyrh#dwny	eredüni	
431a 2 2 1		A. tašni:' (tšny')	tšny'		reproaching
431a 2 2 2		ki-ba	kybh	kibe	to do
431a 2 2 3		tegün-dur	twndw	tü:ndü	
431a 3 1 1		ekin	h,ykyn	hekin	
431a 3 1 2			âynh#ḥyn (âybh#jyn)		
431a 3 1 3		ög-ba	âwkbh	ökbe	
431a 3 1 4		tegün-dur	twndw	tü:ndü	
431a 3 2 1		nigen	nykân	niken	
431a 3 2 2		A. miṣra:' (mṣrâ')	mṣrâ'		hemistich
431a 3 2 3		ki-ba	kybh	kibe	to do
431a 3 2 4		T. košuk M. -yi	qwšâqy	qošaqï	poem
431a 3 3 1		ayu-lga-ba	âyylğâbh	ailgaba	
431a 3 3 2		tegün-yi	twny	tü:ni	
431a 3 4 1		ayul	âyyl	ayil	
431a 3 4 2		sedkil-aca	sytkylâsh	setkile:se	
431a 3 4 3		gar-ba	ğrbh	garba	
431a 4 1 1	264 l 03 0469	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
431a 4 1 2	264 l 03 0469	tegün-yi	twny	tü:ni	
431a 4 1 3	264 l 03 0469	milaga-luga	mynâlh	mina:la:	whip (Cf. Dag. mina:, Dung. mina)
431a 4 2 1	235 r 11 0469	A. mala:mat (mlâmh")	mlâmt	mala:mat	blaming, reproach, criticism
431a 4 2 2	235 r 11 0469	ki-ba	kybh	kibe	to do
431a 4 2 3	235 r 11 0469	tegün-yi	twny	tü:ni	
431a 4 3 1	217 l 27 0469	keseg	kysk	kesek	
431a 4 3 2	217 l 27 0469	keseg	kylsk	kesek	
431a 4 3 3	217 l 27 0469	ki-ba	kybh	kibe	to do
431a 4 3 4	217 l 27 0469	tegün-yi	twny	tü:ni	
431a 4 4 1	128 r 03 0469	T. bürünjük, bürünjek	brwnjk	bürüncek	kind of crepe made of raw silk
431a 4 4 2	128 r 03 0469	emüs-ga-ba	âwmwskbh	ömüskebe	to wear
431a 4 4 3	128 r 03 0469	tegün-dur	twndw	tü:ndü	
431b 1 1 1		P. bar-xwur-da:r (brxwrdâr) M. -lig	brxwrdârlyq		happiness, gloring

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
431b 1 1 2		ög-ba	âwkbh	ökbe	
431b 1 1 3		tegün-dur	twndw	tü:ndü	
431b 1 1 4		tegün-luga	twnlh	tü:nle:	
431b 1 2 1		A. mut'a (mt'h)	mt'h		temporary marriage,
etc.					
431b 1 2 2		ög-ba	âwkbh	ökbe	
431b 1 2 3		eme-dur	âymh#dw	emedü	
431b 1 4 1	113 l 07 0470	P. bar-xwur-da:r (brxwrdâr)	brxwrdâr		happy
431b 1 4 2	113 l 07 0470	ere	âyrh	ere	man
431b 2 1 1	229 r 02 0470	kürge-ba	kwrkbh	kürgebe	
431b 2 1 2	229 r 02 0470	elci-lig-yi	âbljylyky (âyljylyky)	elciligi	
431b 2 2 1		ene	âynh	ene	this
431b 2 2 2		kür-ga-ku	kwrkâkw	kürkekü	
431b 2 3 1		körbe-gul-ba	kwrbâwwlbh	körbewü:lbe	
431b 2 3 2		adugusun-yi	â~wwswny (â~dwswny)	adu:sunï	
431b 2 4 1		amu-gul-ba	â~mwlbh	amu:lba	
431b 2 4 2+		tegün-yi	twny	tü:ni	
431b 3 1 1			âmâlâsh		
431b 3 2 1		kuriya-ba	qwryâbh	qurï'a:ba	
431b 3 2 2		A. daftar (dftr) M. -yi	dftry		
431b 3 3 1		A. muwa:faqat (mwâfqh")	mwâfqt		being comfortable,
sympathy					
431b 3 3 2		ög-ba	âwkbh	ökbe	
431b 3 3 3		sedkil	sytkyl		
431b 3 3 4		jagura	jwrh	ju:ra	
431b 4 1 1		tübsid-ga-ba	twbšytkbh	tübšitkebe	
431b 4 1 2		jida-yi	jydâyy	jidayi	
431b 4 2 1			mḥrif		
431b 4 2 2		ki-ba	kybh	kibe	to do
431b 4 2 3		üüg-yi	âwžwky	üžüki	pen
431b 4 3 1		urba-gul-ba	h,wrbâwwlbh	hurbawu:lba	
431b 4 3 2		üge-yi	âwkâyy	ügeyi	
431b 4 3 3		oran-aca	âwrânâsh	orana:sa	
432a 1 1 1	102 r 16 0471	andagar	ândâğâr	andaga:r	oath
432a 1 1 2	102 r 16 0471	ög-ba	âuwkbh	ökbe	to give
432a 1 1 3	102 r 16 0471	tegün-dur	twndw	tü:ndü	
432a 1 2 1	300 l 15 0471	koyina	qwynâ	qoina:sa	
432a 1 2 2	300 l 15 0471	talbi-ba	tâlbybh	talbïba	
432a 1 2 3	300 l 15 0471	tegün-yi	twny	tü:ni	
432a 1 3 1		yeke	yykh	yeke	
432a 1 3 2		ki-ba	kybh	kibe	to do
432a 1 3 3		tegün-yi	twny	tü:ni	
432a 1 4 1		süike	swykh	süike	
432a 1 4 2		cikin-dur	jyqyn#dw	ciqïndu	
432a 1 4 3			âwwrbh		
432a 1 5 1		ende-ju	ândâjy	endeji	
432a 1 5 2		ungsi-ba	âwnksbh	ungšiba	
432a 1 5 3		A. ḥarf (ḥrf) M. -yi	ḥrfy		
432a 2 1 1		urba-gul-ba	h,wrbâwwlbh	hurbawu:lba	
432a 2 2 1			jq#yâbh		
432a 2 2 2		A. daftar (dftr) M. -yi	dftry		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
432a 2 3 1		koyar-ta	qwyârth	qoyarta	
432a 2 3 2		soyurka-ba	sywrqbh	soyurqaba	
432a 2 4 1		yada-gul-ba	yâdâwwlbh	yadawu:lba	
432a 2 4 2+		tegün-yi	twny	tü:ni	
432a 3 1 1		yabu-ku	yâbwqw	yabuqu	
432a 3 2 1		sur-ga-ba	swrğâbh	surgaba	
432a 3 2 2		tegün-dur	twndw	tü:ndü	
432a 3 2 3		yaguma	yâmh	ya:ma	
432a 3 3 1		sayin	sâyyn	sayin	
432a 3 3 2		magu	mw	mu:	
432a 3 3 3			nyrtw		
432a 3 3 4		ki-ba	kybh	kibe	to do
432a 3 3 5		T. ucmak M. -yi	âwjmâqy	ucmaqï	heaven, paradise
432a 3 3 6					
432a 4 1 1	234 r 04 0471	A. ma'rifat (m'rf)	m'rf	ma'rifat	knowing
432a 4 1 2	234 r 04 0471	ki-ba	kybh	kibe	to do
432a 4 1 3	234 r 04 0471	nere-yi	nyrâyy	nereyi	
432a 4 3 1	336 r 04 0471	sirügü-lig	šyrwlyk	širü:lik	
432a 4 3 2	336 r 04 0471	ki-ba	kybh	kibe	to do
432a 4 3 3	336 r 04 0471	tegün-dur	twndw	tü:ndü	
432b 1 1 1	373 l 01 0472	uguta-dur	âwtâdw	u:tadu	bag, sack
432b 1 1 2	373 l 01 0472	dürü-ba	dwwrbh	dürübe	
432b 1 1 3	373 l 01 0472	A. muṣḥaf (mṣḥf) M. -yi	mṣḥfy		the Qur'an, a book
432b 1 2 1	188 r 05 0472	uya-ba	h,wyâbh	huyaba	
432b 1 2 2	188 r 05 0472	irgen-yin	âyrkâny	irgeni	
432b 1 2 3	188 r 05 0472	gar-yi	ğâry	gari	
432b 1 3 1		üile-yin	âwylâyyn	üileyin	
432b 1 3 2		jobalang-yi	jwbâlânqy	jobalanqï	
432b 1 3 3		tegün-dur	twndw	tü:ndü	
432b 1 3 4		talbi-ba	tâlbybh	talbiba	
432b 1 4 1		koyar	qw[yâr]	qoyar	
432b 1 4 2		T. yarïm	yârym	yarïm	half
432b 1 4 3		ki-ba	kybh	kibe	to do
432b 1 4 4		tegün-yi	twny	tü:ni	
432b 2 1 1		arigun	ârywwn	ari'u:n	
432b 2 1 2		ki-ba	kybh	kibe	to do
432b 2 1 3		debel-yi	dyly	de:li	
432b 2 2 1		noyir	nwywr	noyur	
432b 2 2 2		ügei	âwkây	ügei	
432b 2 2 3		ki-ba	kybh	kibe	to do
432b 2 2 4		tegün-yi	twny	tü:ni	
432b 2 3 1			nyk		
432b 2 3 2		üje-ba	âwjâbh	üjebe	
432b 2 3 3		tegün-dur	twndw	tü:ndü	
432b 2 4 1			twlâbh		
432b 2 4 2		tegün-yi	twny	tü:ni	
432b 2 5 1			bwtwlâksân		
432b 3 1 1		nis-ba	nyşbh	nisbe	
432b 3 1 2		sibagun	šybâwwn	šibawu:n	
432b 3 2 1			dwbylyh (dwbylbh ?)		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
432b 3 2 2		ekin-iyan	h,ykynân	hekine:n	
432b 3 3 1			âḥmiq		
432b 3 3 2		ki-ba	kybh	kibe	to do
432b 3 3 3		tegün-yi	twny	tü:ni	
432b 3 4 1	340 l 06 0472	tamtul-ba	tmtwlbh	tamtulba	to break, wear out
432b 3 4 2		debel-yi	dyly	de:li	
432b 4 1 1			swryâbh		
432b 4 1 2		tegün-yi	twny	tü:ni	
432b 4 2 1		ene	âynh	ene	this
432b 4 2 2		siba-gsan	swbâqsân	subaqsan	
432b 4 3 1	203 r 32 0472	jayaga-ba	jâyâbh	jaya:ba	
432b 4 3 2	203 r 32 0472	tngri	tynkry	tengri	
432b 4 3 3	203 r 32 0472	keseg	kyşâk	kesek	
432b 4 3 4	203 r 32 0472	mikan-yi	myqâny	mïqanï	
433a 1 1 1		bogu-ba	bwbh	bo:ba	
433a 1 1 2		tegün-yi	twny	tü:ni	
433a 1 2 1		ene	âynh	ene	this
433a 1 2 2	121 l 21 0473	bogu-gsan	bwwqşân	bo'o:qsan	
433a 1 3 1	390 r 23 0473	yiren-dur	yyrând[w]	yirendü	ninety
433a 1 3 2	390 r 23 0473	kür-ba	kwrbh	kürbe	
433a 1 3 3	390 r 23 0473	nasun	nâswn	nasun	year
433a 1 4 1	246 r 18 0473	narin-la-ba	nâryn#lâbh	narïnlaba	to be stingy, to do smth. carefully
433a 1 4 2	246 r 18 0473	T. ortak M. -ud	âwrtâwwt	ortawu:t	
433a 2 1 1		ödken	âwtkân	ötken	
433a 2 1 2		ki-ba	kybh	kibe	to do
433a 2 1 3		usun-yi	âwşwny	usunï	
433a 2 2 1		kulagai	qwlâğây	qulagai	
433a 2 2 2		ki-ba	kybh	kibe	to do
433a 2 2 3		tegün-yi	twny	tü:ni	
433a 2 3 1			qtqâbh		
433a 2 3 2		mikan-yi	myqâny	mïqanï	
433a 2 4 1		naran	nârân	naran	sun
433a 2 4 2		urgu-ku	âwrğwqw	urguqu	to rise
433a 2 4 3		jüg	jwk	jük	
433a 2 4 4		orciba	âwrjybh	orciba	
433a 2 4 5		A. musa:fir (msâfr)	msâfr		traveller
433a 3 1 1		tübsin	twbšyn	tübšin	
433a 3 1 2		kele-ba	klbh	kelebe	
433a 3 1 3		tere	tyrh	tere	
433a 3 2 1	391 l 30 0473	A. zaka:t (zkâh")	zkât		alms
433a 3 2 2	391 l 30 0473	ab-u-ba	âbwbh	abuba	to take
433a 3 2 3	391 l 30 0473	A. zaka:t (zkâh") M. -ci	zkt#cy		
433a 3 3 1	294 l 24 0473	T. kars	qârş	qars	(an onomatopoetic for clapping)
433a 3 3 2	294 l 24 0473	deled-ba	dylâtbh	deletbe	
433a 3 4 1	337 r 21 0473	sigü-ba	šwbh	šü:be	to filter, skim off
433a 4 1 1	121 r 23 0473	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
433a 4 2 1		ene	âynh	ene	this
433a 4 2 2	308 r 07 0473	kudaldu-ku	qwdâldwqw	qudalduqu	
433a 4 3 1	239 r 29 0473	mör	mr	mör	

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433a 4 3 2	239 r 29 0473	ög-ba	âwkybh	ökibe	
433a 4 3 3	239 r 29 0473	tegün-dur	twndw	tü:ndü	
433a 4 4 1	339 l 02 0473	A. ṭala:q (ṭlâq)	ṭlâq	tala:q	divorce
433a 4 4 2	339 l 02 0473	ki-ba	kybh	kibe	to do
433a 4 4 3	339 l 02 0473	eme-yi	âymh#yy	emeyi	
433a 4 5 1	264 l 20 0473	olan	âwlân	olan	
433b 1 1 1	339 l 01 0474	A. ṭala:q (ṭlâq)	ṭlâq	tala:q	divorce
433b 1 1 2	339 l 01 0474	kele-gci	klkcy	kelekci	
433b 1 2 1	313 r 07 0474	kagucin	qwjyn	qu:cin	
433b 1 2 2	313 r 07 0474	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
433b 1 3 1	276 l 16 0474	elgü-ba	âwlkwbh	ölgübe	
433b 1 3 2	276 l 16 0474	tegün-yi	twny	tü:ni	
433b 1 3 3	276 l 16 0474	tegün-dur	twndw	tü:ndü	
433b 1 4 1	111 r 12 0474	bagta-ga-ba	bâqtâbh	baqta:ba	
433b 1 4 2	111 r 12 0474	tegün-yi	twny	tü:ni	
433b 1 5 1	239 r 04 0474	möngü-luga	mnkwlâ	möngüle:	silver
433b 2 1 1		sürci-gsan	swrjykşân		
433b 2 1 2			qâdâr		
433b 2 2 1		uya-ba	h,wyâbh	huyaba	
433b 2 2 2		egüden-yi	âywdâny	e'ü:deni	gate, door
433b 2 3 1		A. qafa: (qfâ)	qfâ		
433b 2 3 2		jagu-ku-yi	jâwwqwyy	jawu:quyï	
433b 2 3 3			âwrbh		
433b 2 3 4		P. ma:ya (mâyh) M. -yi	mâyh#yy		
433b 2 3 5		jagura	jwrh	ju:ra	
433b 3 1 1	168 r 13 0474	A. fa:siq (fâsq)	fâsq		a scoundrel, sinner
433b 3 1 2	168 r 13 0474	kele-ba	klbh	kelebe	
433b 3 1 3	168 r 13 0474	tegün-yi	twny	tü:ni	
433b 3 2 1			fâqh#râqsân		
433b 3 2 2			âwmdâkât		
433b 3 3 1	351 r 29 0474	tosu-tu	twswtw	tosutu	fat, oil
433b 3 3 2	351 r 29 0474	P. tari:t (tryt)	tryt	tirit	bread crumbled into milk or broth, sop
433b 3 4 1	203 l 22 0474	jasa-gsan	jâsâqşân	jasaqsan	
433b 4 1 1	374 r 15 0474	üge-s	âwks	üges	
433b 4 2 1			nâmqwlbh		to tear
433b 4 2 2		debel T. -lar M. -yi	dyl#lâry	de:llari	
433b 4 3 1	310 r 03 0474	T. kur	qwr	qur	band, metal girdle
433b 4 3 2	310 r 03 0474	uya-ba	h,wyâbh	huyaba	
433b 4 3 3	310 r 03 0474	tegün-yi	twny	tü:ndü	
433b 4 4 1	315 l 26 0474	sayin	sâyyn	sayin	
433b 4 4 2	315 l 26 0474	bici-ba	byjybh	bicibe	
433b 4 4 3	315 l 26 0474	A. daftar (dftr) M. -yi	dftry		
434a 1 1 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
434a 1 1 2		cikin-yi	jyqyny	cïqïnï	
434a 1 2 1		ködel-ba	kwdâlbh	ködelbe	
434a 1 2 2		tegün-yi	twny	tü:ni	
434a 1 4 1	373 r 30 0475	ügei	âwkây	ügei	
434a 1 4 2	373 r 30 0475	bui	by	bi:	
434a 1 4 3	373 r 30 0475	tegün-dur	twndw	tü:ndü	
434a 1 4 4	373 r 30 0475	kücün	kwjyn	kücin	

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434a 2 1 1	323 l 08 0475	T. sïna M. -ba	synâbh	sïnaba	to test, try
434a 2 1 2	323 l 08 0475	tegün-yin	twny	tü:ni	
434a 2 1 3	323 l 08 0475	nasun-yi	nâswny	nasuni	
434a 2 2 1		ene	âynh	ene	this
434a 2 2 2	334 l 01 0475	T. sïna M. -gsan	synâqsân	šinaqsan	to test
434a 2 3 1	327 r 28 0475	sundula-ldu-ba	swndwlâldwbh	sundulalduba	
434a 2 3 2	327 r 28 0475	kurugun	qwrwnân	quruga:n	a finger
434a 3 1 1		eme-yin	âymh#yyn	emeyin	
434a 3 1 2		kökü inu ?	kwkâny	kökeni	
434a 3 1 3		sü-tu	swtw	sütü	
434a 3 1 4		bol-ba	bwlbh	bolba	to become
434a 3 2 1	261 r 33 0475	naga-ci-ba ?	nwjâbh	nu:caba	to stick
434a 3 2 2	261 r 33 0475	tegün-dur	twndw	tü:ndü	
434a 3 3 1			jârâ		
434a 3 3 2	313 l 09 0475	kudku-ba	qtqwbh	qutquba	
434a 3 3 3	313 l 09 0475	yaguma-yi	yâmh#yy	ya:mayi	
434a 3 4 1	244 r 04 0475	A. mulk (mlk)	mlk		landed property
434a 3 4 2	244 r 04 0475	ög-ba	âwkbh	ökbe	
434a 3 4 3	244 r 04 0475	tegün-dur	twndw	tü:ndü	
434a 4 1 1	389 r 27 0475	yeke	yykh	yeke	
434a 4 1 2	389 r 27 0475	ijagur-tu	âwjâwwrtw	ujawu:rtu	
434a 4 2 1	121 l 01 0475	boljur, boljar	bwrjâl	boljar	contract, appointed time
434a 4 2 2	121 l 01 0475	ki-ba	kybh	kibe	to do
434a 4 2 3	121 l 01 0475	tegün-dur	twndw	tü:ndü	
434a 4 3 1	101 r 27 0475	amu-ba	âmwnbh	amuba	to rest
434a 4 3 2	101 r 27 0475	tegün-aca	twnâsh	tü:ne:se	
434a 4 4 1	323 r 30 0475	P. saza: (szâ)	szâ		worthy
434a 4 4 2	323 r 30 0475	ki-ba	kybh	kibe	to do
434a 4 4 3	323 r 30 0475	tegün-dur	twndw	tü:ndü	
434a 4 4 4	323 r 30 0475	sayin-lig-tu	sâyyn#lyq#tw	sayinlïqtu	
434b 1 1 1	380 r 07 0476	ürgülji	âwlkwrcy	ülgürji	
434b 1 1 2	380 r 07 0476	üile	âwylh	üile	
434b 1 1 3	380 r 07 0476	ki-ba	kybh	kibe	to do
434b 1 1 4	380 r 07 0476	tngri-yin	tynkryn	tengri:n	
434b 1 1 5	380 r 07 0476	tulada	twlâdh	tulada	
434b 1 2 1		yeke-la-ba	yykh#lâbh	yekelebe	
434b 1 2 2		tegün-yi	twny	tü:ni	
434b 1 3 1		aralji-ba	ârâljybh	araljiba	
434b 1 3 2		tegün-yi	twny	tü:ni	
434b 1 3 3			âyqwdâsh		
434b 1 4 1		kündü	kndw	kündü	heavy
434b 1 4 2		ki-ba	kybh	kibe	to do
434b 1 4 3		tegün-dur	twndw	tü:ndü	
434b 2 1 1		ol-ba	âwlbh	olba	
434b 2 1 2		tegün-yi	twny	tü:ni	
434b 2 2 1		aci-ba	âyjbh (âjybh)	aciba	to load, burden
434b 2 2 2		tegün-yi	twny	tü:ni	
434b 2 3 1		algur	â~lğwr	algu:r	slow(ly), quiet(ly)
434b 2 3 2		ungsi-ba	âwnkšybh	ungšiba	
434b 2 3 3		A. qur'a:n (qrâ~n) M. -yi	qrâ~ny		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
434b 2 4 1		kudku-ba	qtqwbh	qutquba	
434b 2 4 2		tegün-yi	twny	tü:ni	
434b 2 4 3		cisun-dur	jyswndw	cisundu	
434b 3 1 1		bürkü-ba	bwrkwbh	bürkübe	
434b 3 1 2		tegün-yi	twny	tü:ni	
434b 3 1 3		debel-luga	dylh (dyllh ?)	de:lle:	
434b 3 2 1		A. sabi:l (sbyl)	sbyl	sabi:l	
434b 3 2 2		ki-ba	kybh	kibe	> to prepare, arrange
434b 3 2 3		balgasun	bâlğâswn	balgasun	
434b 3 2 4		ger-yi	kyry	geri	
434b 3 3 1		bicig ?	byjykh		
434b 3 3 2		bici- ?	byjyh		
434b 3 3 3		tegün-dur	twndw	tü:ndü	
434b 3 3 4		A. qa:ḍi: (qâḍy)	qâḍy		judge
434b 3 4 1	322 r 32 0476	A. sijl, sijill (sjl)	sjl		register, the record of a court of judicature
434b 4 1 1	322 r 32 0476	bici-ba	byjbh	bicibe	
434b 4 1 2	322 r 32 0476	tegün-dur	twndw	tü:ndü	
434b 4 3 1	279 r 10 0476	üdter	âwtr	öter	quick
434b 4 3 2	279 r 10 0476	mör	mrâ	mör	
434b 4 3 3	279 r 10 0476	ög-ba	âwkbh	ökbe	
434b 4 3 4	279 r 10 0476	tegün-dur	twndw	tü:ndü	
434b 4 4 1	204 l 33 0476	yagara-ba	jârâbh	ja:raba	
434b 4 4 2	204 l 33 0476	üne-aca	âwnâsh	üne:se	
434b 4 4 3	204 l 33 0476	tere	tyrh	tere	
434b 4 4 4	204 l 33 0476	yaguma-dur	yâmh#dw	ya:madu	
435a 1 1 1		A. ta'di:l (t'dyl)	t'dyl		rectifying, adjusting
435a 1 1 2		ki-ba	kybh	kibe	to do
435a 1 1 3		ger-aca	kyrâsh	gere:se	
435a 1 2 1		ene	âynh	ene	this
435a 1 2 2		A. 'adl ('dl)	'dl		administering justice
435a 1 4 1	339 r 07 0477	talbi-gsan	tâlbyqsân	talbiqsan	
435a 1 4 2	339 r 07 0477	kuddug	qwdwq	quduq	
435a 2 1 1		A. ğaflat (ğflh")	ğflt		doing inconsiderately, neglecting
435a 2 1 2		adali-dka-ba	âdâly[t]qâbh	adalïtqaba	
435a 2 1 3		ere	âyrh	ere	
435a 2 2 1	279 r 32 0477	gere	âyrh		
435a 2 2 2	279 r 32 0477	ögere	âw[r]h	ö:re	
435a 2 2 3	279 r 32 0477	küi-la-ba ?	kwylâbh	küilebe	to string ? (kelki- ?)
435a 2 2 4	279 r 32 0477	subud-yi	sbwṭy	subuti	pearl
435a 2 3 1		A. tafṣi:l (tfṣyl)	tfṣyl		detail, particulars, analysis
435a 2 3 2		ki-ba	kybh	kibe	to do
435a 2 3 3		A. mujmal (mjml) M. -yi	mjmly	mujmalï	compendium
435a 2 4 1	338 r 15 0477	A. tafṣi:l (tfṣyl)	tfṣyl		detail, particulars, analysis
435a 2 4 2	338 r 15 0477	ki-ba	kybh	kibe	to do
435a 2 4 3	338 r 15 0477	tegün-dur	twndw	tü:ndü	
435a 3 1 1	263 r 11 0477	oju-ba	âwjâbh	ojaba	
435a 3 1 2	263 r 11 0477	tegün-yi	twny	tü:ni	

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435a 3 2 1		ene	âynh	ene	this
435a 3 2 2	263 r 21 0477	oju-ku	âwjâtw (âwjâqw)	ojaqu	to kiss
435a 3 3 1	355 r 26 0477	T. tušak	twšâq	tušaq	a hobble for a horse
435a 3 3 2	355 r 26 0477	ki-gsan	kylsân (kyksân)	kiksen	
435a 3 3 3	355 r 26 0477	A. asi:r (âsyr)	ysyr	asi:r	captive, prisoner
435a 3 4 1		jagura	jwrh	ju:ra	
435a 3 4 2		bayi-ba	bâybh	baiba	
435a 3 4 3		tegün-dur	twndw	tü:ndü	
435a 3 5 1	111 r 25 0477	bara-ba	bârâbh	baraba	to finish
435a 3 5 2	111 r 25 0477	tegün-yi	twny	tü:ni	
435a 4 1 1			ṣwmh		
435a 4 1 2		ki-ba	kybh	kibe	to do
435a 4 1 3		tegün-yi	twny	tü:ni	
435a 4 2 1	120 r 27 0477	boljul, boljal	bwljl	boljal	
435a 4 2 2	120 r 27 0477	ög-ba	âwkbh	ökbe	
435a 4 2 3	120 r 27 0477	tegün-dur	twndw	tü:ndü	
435a 4 3 1	114 l 07 0477	bagu-lga-ba	bâwwlğâbh	bawu:lgaba	
435a 4 3 2	114 l 07 0477	tegün-yi	twny	tü:ni	
435a 4 4 1	298 r 13 0477	T. kïna- M. -ba ?	qynâbh	qïnaba	to punish
435a 4 4 2	298 r 13 0477	tegün-yi	twny	tü:ni	
435a 4 5 1		irula-ba	âyrwlâbh	ïrulaba	to curse
435a 4 5 2		tegün-yi	twny	tü:ni	
435b 1 1 1	207 r 30 0478	joba-ga-ba	jwbâbh	joba:ba	
435b 1 1 2	207 r 30 0478	tegün-yi	twny	tü:ni	
435b 1 2 1	215 r 12 0478	keltele-ba	kyltlbh	keltelbe	
435b 1 2 2	215 r 12 0478	balgasun-yi	bâlğâşwny	balgasunï	
435b 1 3 1	120 r 03 0478	bol-ba	bwlbh	bolba	to become
435b 1 3 2	120 r 03 0478	on	hwn	hon	year
435b 1 4 1	095 l 13 0478	aci-ba	âyjbh	aciba	
435b 1 4 2	095 l 13 0478	tegün-dur	twndw	tü:ndü	
435b 1 4 3	095 l 13 0478	üile-yi	âwylâyy	üileyi	
435b 2 1 1	193 l 30 0478	A. ḥara:m (ḥrâm)	ḥrâm		forbidden
435b 2 1 2	193 l 30 0478	ki-ba	kybh	kibe	to do
435b 2 1 3	193 l 30 0478	tegün-dur	twndw	tü:ndü	
435b 2 1 4	193 l 30 0478	yaguma-yi	yâmh#yy	ya:mayi	
435b 2 2 1	202 r 01 0478	jarlig	jârlyq	jarlïq	
435b 2 2 2	202 r 01 0478	ög-ba	âwkbh	ökbe	
435b 2 2 3	202 r 01 0478	tegün-yin	twny	tü:ni	
435b 2 2 4	202 r 01 0478	A. ma:l (mâl) M. -dur	mâldw	ma:ldu	
435b 2 3 1	351 r 06 0478	tosu-la-ba	twsâlâbh	tosalaba	to smear grease
435b 2 3 2	351 r 06 0478	tegün-yin	twny	tü:ni	
435b 2 3 3	351 r 06 0478	T. mïyïg, bïyïg-lar M. -yi	myğlâry	mïyïglarï	mustache
435b 3 1 1	322 r 19 0478	T. sezik M. -la-gsan	syrk#lâksân (syzk#lâksân)	sezikleksen	to doubt (M. sejig)
435b 3 1 2	322 r 19 0478	üge	âwkh	üge	
435b 3 2 1	349 r 30 0478	A. tarxi:m (trxym)	trjym (trxym)	tarxi:m	abbreviation, contraction
435b 3 2 2	349 r 30 0478	ki-ba	kybh	kibe	to do
435b 3 2 3	349 r 30 0478	nere-yi	nyrâyy	nereyi	
435b 3 3 1	318 r 07 0478	saki-ba	sâqybh	saqïba	
435b 3 3 2	318 r 07 0478	tegün-yi	twny	tü:ni	

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435b 3 3 3	318 r 07 0478	tngri	tnkry	tengri	
435b 3 3 4	318 r 07 0478	A. bala:' (blâ') M. -aca	blâşh		affliction, calamity, evil, ill
435b 4 1 1	145 r 18 0478	duran	dwrân	duran	
435b 4 1 2	145 r 18 0478	sayi-la-ba ?	sâylâbh	sailaba	
435b 4 1 3	145 r 18 0478	tegün-dur	twndw	tü:ndü	
435b 4 2 1	343 l 13 0478	dagaga-gul-ba	tâwwlbh	tawu:lba	
435b 4 2 2	343 l 13 0478	tegün-dur	t[wn]dw	tü:ndü	
435b 4 2 3	343 l 13 0478	yaguma-yi	yâmh#yy	ya:mayi	
435b 4 3 1	226 r 13 0478	küjügün	kwjwn	küjü:n	neck
435b 4 3 2	226 r 13 0478	sunu-ba	şwnbh	sunaba	
435b 4 3 3	226 r 13 0478	tngri	tynkry	tengri	
435b 4 3 4	226 r 13 0478	jarlig-dur	jârlyq#tw	jarlïqtu	
436a 1 1 1			jrbh		
436a 1 2 1		sita-ba	štâbh	šitaba	
436a 1 2 2		gal-yi	ğâly	galï	
436a 1 3 1	315 r 05 0479	sayin	sâyyn	sayin	
436a 1 3 2	315 r 05 0479	bütün	bwtwn	bütün	
436a 1 3 3	315 r 05 0479	morin	mwryn	morïn	
436a 1 4 1		yeke-la-ba	yykh#lâbh	yekelebe	
436a 1 4 2		tegün-yi	twny	tü:ni	
436a 1 5 1		sur-ga-ba	swrğâbh	surgaba	
436a 1 5 2		tegün-dur	twndw	tü:ndü	
436a 2 1 1	352 r 31 0479	tölügen (< tölü-gan)	twlâyân	töleye:n	payment
436a 2 1 2	352 r 31 0479	ogur-ba	âwwrbh	u'u:rba	
436a 2 1 3	352 r 31 0479	tegün-dur	twndw	tü:ndü	
436a 2 2 1		yeke-la-ba	yykh#lâbh	yekelebe	
436a 2 2 2		tegün-yi	twny	tü:ni	
436a 2 3 1	099 r 01 0479	ama	âmâ	ama	mouth
436a 2 3 2	099 r 01 0479	bürkü-gur-tu	bwrkwwrtw	bürkü'ü:rtü	with cover
436a 2 3 3	099 r 01 0479	A. ibri:q (âbryq)	âbryq		waterpot with a spout
436a 2 4 1		ene	âynh	ene	this
436a 2 4 2		bürke-gul-tu	bwkâwtw	bürke'ü:tü	cover, veil
436a 3 1 1		sur-ga-ba	swrğâbh	surgaba	
436a 3 1 2		tegün-dur	twndw	tü:ndü	
436a 3 2 1	367 r 29 0479	urugsi	âwrwqšy"	uruqši	forward
436a 3 2 2	367 r 29 0479	ki-ba	kybh	kibe	to do
436a 3 2 3	367 r 29 0479	tegün-yi	twny	tü:ni	
436a 3 3 1	281 l 20 0479	öber-iyan	âwrân	ö:re:n	
436a 3 3 2	281 l 20 0479	urugsi	âw[r]wqšy"	uruqši	
436a 3 3 3	281 l 20 0479	bol-ba	bwlbh	bolba	to become
436a 3 4 1	203 r 25 0479	jaru-ba ?	jâwwrbh	jawu:rba	
436a 3 4 2	203 r 25 0479	tegün-dur	twndw	tü:ndü	
436a 3 4 3	203 r 25 0479	noyan	nwyân	noyan	
436a 4 1 1	349 r 06 0479	tere	tyrh	tere	
436a 4 1 2	349 r 06 0479	üile	âwylh	üile	
436a 4 1 3	349 r 06 0479	ki-ku-dur	kykwdw	kiküdü	
436a 4 2 1	217 r 10 0479	keseg-la-ba	kyšk#lâbh	kešiklebe	
436a 4 2 2	217 r 10 0479	tegün-yi	twny	tü:ni	
436a 4 3 1	268 l 08 0479	ogtal-, ogtul-ba	âwqtâbh	oqtalba	to cut

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
436a 4 3 2	268 l 08 0479	kimusun-yi	qymwswny	qïmusunï	
436a 4 4 1		kündü-la-ba	kndwlâbh	kündülebe	
436a 4 4 2		tegün-yi	twny	tü:ni	
436b 1 1 1		kele-ba	klbh	kelebe	
436b 1 1 2			dwyh ?		
436b 1 1 3		tegün-luga	twnlh	tü:nle:	
436b 1 1 4		tngri	tynkry	tengri	
436b 1 2 1		ene	âynh	ene	this
436b 1 2 2		üge	âwkh	üge	
436b 1 3 1	214 l 10 0480	kele-gci	klkcy	kelekci	
436b 1 4 1	226 l 01 0480	kü-la-ba ?	kwylâbh	küilebe	to string ? (kelki- ?)
436b 1 4 2	226 l 01 0480	subud-yi	sbwty	subutï	pearl
436b 1 4 3	226 l 01 0480	basa	bâsh	basa	
436b 1 4 4	226 l 01 0480	üge-yi	âwkâyy	ügeyi	
436b 2 1 1	194 r 27 0480	idege	âydâbh	ide:	
436b 2 1 2	194 r 27 0480	ög-ba	âwkbh	ökbe	
436b 2 1 3	194 r 27 0480	tegün-dur	twndw	tü:ndü	
436b 2 1 4	194 r 27 0480	tngri	tynkry	tengri	
436b 2 2 1	148 l 33 0480	ebde-ba	âybdâbh	ebdebe	
436b 2 2 2	148 l 33 0480	ger T. -lar M. -yi	kyrlâry	gerleri	
436b 2 3 1	279 r 06 0480	ötel-ga-ba	âwtâlkbh	ötelgebe	
436b 2 3 2	279 r 06 0480	tegün-yi	twny	tü:ni	
436b 2 3 3	279 r 06 0480	tngri	tynkr[y]	tengri	
436b 2 4 1	246 l 23 0480	narin	nâryn	narin	
436b 2 4 2	246 l 23 0480	bel-tu	byltw	beltü	waist
436b 2 4 3	246 l 23 0480	ere	âyrh	ere	
436b 3 1 1	234 l 03 0480	magta-ba	tâqtâbh	maqtaba	
436b 3 1 2	234 l 03 0480	üküger-yi	âwkâry	üke:ri	dead body, corpse
436b 3 2 1	287 l 32 0480	kayila-ba	qâylâbh	qailaba	
436b 3 2 2	287 l 32 0480	P. ba:ng (bânk)	bânk	ba:ng	voice, sound, call
436b 3 2 3	287 l 32 0480	A. nama:z (nmâz)	nmâz		worship
436b 3 2 4	287 l 32 0480	A. muqri: (mqry)	mqry		one who orders to read
436b 3 3 1	100 r 33 0480	A. a:mi:n (â~myn)	â~myn		amen!
436b 3 3 2	100 r 33 0480	kele-ba	klbh	kelebe	to say
436b 3 3 3	100 r 33 0480	tegün-yi	twny	tü:ni	
436b 3 3 4	100 r 33 0480	irüge-ku-dur	h,yrâkwdw	hire:küdü	
436b 4 1 1		sayin	sâyyn	sayin	
436b 4 1 2		ki-ba	kybh	kibe	to do
436b 4 1 3		tegün-yi	twny	tü:ni	
436b 4 2 1		batu	bâtw	batu	
436b 4 2 2		ki-ba	kybh	kibe	to do
436b 4 2 3		tegün-yi	twny	tü:ni	
436b 4 3 1	213 r 31 0480	kele-ba	klbh	kelebe	
436b 4 3 2	213 r 31 0480	tegün-yi	twny	tü:ni	
436b 4 3 3	213 r 31 0480	T. sezik M. -iyar	syzy#kyâr	sezigi'e:r	doubt (M. sejig)
436b 4 4 1	291 l 10 0480	kancu, kancui	qânjw	qancu	sleeve
436b 4 4 2	291 l 10 0480	jasa-ba	jâsâbh	jasaba	
436b 4 4 3	291 l 10 0480	camca-dur	jmjâydw	camcaidu	
437a 1 1 1	289 l 25 0481	kalagud-ga-ba	qlâwwtqâbh	qalawu:tqaba	
437a 1 1 2	289 l 25 0481	silün-yi	šylâny	šileni	soup

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437a 1 2 1	102 l 29 0481	amu-gul-ba	â~mwlbh	amu:lba	
437a 1 2 2	102 l 29 0481	tegün-yi	twny	tü:ni	
437a 1 3 1	341 r 06 0481	targu-la-gul-ba	târğwlâwwlbh	targu[la]wu:lba	
437a 1 3 2	341 r 06 0481	tegün-yi	twny	tü:ni	
437a 1 4 1	352 r 25 0481	T. tölek	twlân	tölek	
437a 1 4 2	352 r 25 0481	ög-ba	âwkbh	ökbe	
437a 1 4 3	352 r 25 0481	tegün-dur	twndw	tü:ndü	
437a 1 4 4	352 r 25 0481	yaguma	yâmh	ya:ma	
437a 2 1 1	140 l 01 0481	A. daftar (dftr) M. -dur	dftrdw		
437a 2 1 2	140 l 01 0481	oru-ba	âwrâbh	oraba	
437a 2 1 3	140 l 01 0481	tere	tyrh	tere	
437a 2 1 4	140 l 01 0481	yaguma-yi	yâmh#yy	ya:mayi	thing
437a 2 2 1	361 l 21 0481	tegün-yin	twny	tü:ni	
437a 2 2 2	361 l 21 0481	dotur-a	twtrâ	totara	
437a 2 2 3	361 l 21 0481	yaguma	yâmh	ya:ma	
437a 2 2 4	361 l 21 0481	bui	ny (by)	bi:	
437a 2 3 1	305 r 13 0481	koyar-yi	qwyâry	qoyari	
437a 2 3 2	305 r 13 0481	cider-la-ba	jydâlâbh	ciderlebe	to hobble a horse
437a 2 3 3			âlârny		
437a 3 1 1	213 l 29 0481	A. kafan (kfn)	kfn		shroud
437a 3 1 2	213 l 29 0481	ki-ba	kybh	kibe	to do
437a 3 1 3	213 l 29 0481	tegün-dur	twndw	tü:ndü	
437a 3 2 1		aljiyas-tu	âljâstw	alja:stu	
437a 3 2 2	099 l 04 0481	adalidka-ba	âdâlytqâbh	adalitqaba	
437a 3 2 3	099 l 04 0481	tegün-yi	twny	tü:ni	
437a 3 3 1	328 l 27 0481	sur-ga-ba	swrğâbh	surgaba	
437a 3 3 2	328 l 27 0481	tegün-dur	twndw	tü:ndü	
437a 3 4 1	269 r 09 0481	oru-tu	âwrâtw	oratu	
437a 3 4 2	269 r 09 0481	ki-ba	kybh	kibe	to do
437a 3 4 3	269 r 09 0481	tegün-yi	twny	tü:ni	
437a 3 4 4	269 r 09 0481	gajar-a	ğâjârh	gajara	place
437a 4 1 1	243 l 24 0481	magu-dur	mwdw	mu:du	
437a 4 1 2	243 l 24 0481	adali	âdâly	adali	
437a 4 1 3	243 l 24 0481	ki-ba	kybh	kibe	to do
437a 4 1 4	243 l 24 0481	tegün-yi	twny	tü:ni	
437a 4 2 1		genen	knn	genen	silly, careless
437a 4 2 2		ere	âyrh	ere	
437a 4 3 1	376 l 06 0481	üile	âwylh	üile	
437a 4 3 2	376 l 06 0481	ügei	âwkây	ügei	
437a 4 3 3	376 l 06 0481	ki-ba	kybh	kibe	to do
437a 4 3 4	376 l 06 0481	tegün-yi	twny	tü:ni	
437a 4 4 1	095 r 11 0481	adalidka-ba	âldâlytqâbh	adalitqaba	
437a 4 4 2	095 r 11 0481	tegün-yi	twny	tü:ni	
437a 4 4 3	095 r 11 0481	tere	tyr	tere	
437a 4 4 4	095 r 11 0481	yaguma-dur	yâmh#dw	ya:madu	
437b 1 1 1		bürkü-ba	bwrkwbh	bürkübe	
437b 1 1 2		tegün-dur	twndw	tü:ndü	
437b 1 1 3		üile	âuwylh	üile	
437b 1 2 1	266 l 17 0482	üne-tu	âwnâtw	ünetü	understanding
437b 1 2 2	266 l 17 0482	ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
437b 1 2 3	266 l 17 0482	tegün-yi	twny	tü:ni	
437b 1 2 4	266 l 17 0482	A. di:n (dyn) M. -dur	dyn#tw	di:ntü	religion
437b 1 3 1	146 r 21 0482	P. dušman (dšmn)	dšmn	dušman	enemy
437b 1 3 2	146 r 21 0482	ki-ba	kybh	kibe	to do
437b 1 3 3	146 r 21 0482	tegün-yi	twny	tü:ni	
437b 1 3 4	146 r 21 0482	A. kufr (kfr)	kfr		impious
437b 2 1 1	320 r 25 0482	seri-gul-ba	sry#âwlbh	seri'ü:lbe	to wake up
437b 2 1 2	320 r 25 0482	tegün-yi	twny	tü:ni	
437b 2 1 3	320 r 25 0482	noyir-aca	bwbrâsh (nwyrâsh)	noira:sa	
437b 2 2 1	365 r 10 0482	uka-gul-ba	âwqâwwlbh	uqawu:lba	
437b 2 2 2	365 r 10 0482	tegün-yi	twny	tü:ni	
437b 2 2 3	365 r 10 0482	yaguma T. -din	yâmh#dyn	ya:madin	
437b 2 3 1	318 l 30 0482	saki-ba	sâqybh	saqïba	
437b 2 3 2	318 l 30 0482	öber-iyan	âwry#yân	ö:riye:n	
437b 2 3 3	318 l 30 0482	tere	trh	tere	
437b 2 3 4	318 l 30 0482	yaguma-aca	yâmh#sh	ya:ma:sa	
437b 3 1 1		ükü-l	âwkwl	ükül	
437b 3 1 2		ki-ba	kybh	kibe	to do
437b 3 1 3		tegün-yi	twny	tü:ni	
437b 3 2 1	102 r 12 0482	anda	ândâ	anda	
437b 3 2 2	102 r 12 0482	ki-ba	kybh	kibe	to do
437b 3 2 3	102 r 12 0482	tegün-yi	twny	tü:ni	
437b 3 2 4	102 r 12 0482	A. i:ma:n (âymân)	âymân		belief, religeon
437b 4 1 1	324 l 01 0482	soyurka-ba ?	swyqbh	soy[ur]qaba	
437b 4 1 2	324 l 01 0482	tegün-yi	twny	tü:ni	
437b 4 2 1	272 r 11 0482	ebüdüg-dur	âwbwdwktw	öbüdüktü	
437b 4 2 2	272 r 11 0482	kür-tala	kwrtlh	kürtele	
437b 4 2 3	272 r 11 0482	cagan	jyğân	ciga:n	white
437b 4 2 4	272 r 11 0482	morin	mwryn	morïn	horse
437b 4 3 1	319 r 29 0482	A. sabab (sbb)	sbb	sabab	
437b 4 3 2	319 r 29 0482	ki-ba	kybh	kibe	to do
437b 4 3 3	319 r 29 0482	üile-yi	âwylâyy	üileyi	
438a 1 2 1	233 r 26 0483	magta-ba	mqtâbh	maqtaba	to praise
438a 1 2 2	233 r 26 0483	eme-yi	âymh#yy	emeyi	
438a 1 3 1	346 r 02 0483	temür	tymwr	temür	
438a 1 3 2	346 r 02 0483	kada-gsan	qâdâqsân	qadaqsan	to drive in, nail
438a 1 3 3	346 r 02 0483	egüden	âywdân	e'ü:den	
438a 1 4 1	205 r 31 0483	jaka-yi	jyğâyy	jïgayï	collar
438a 1 4 2	205 r 31 0483	bari-ba	bârybh	barïba	
438a 2 2 1		ene	âynh	ene	this
438a 2 2 2	201 r 03 0483	jaka	ḥyqâ (jyqâ)	jaqa	collar
438a 2 3 1	343 r 31 0483	T. tebre M. -gul-ba	tbrâwwlbh	tebrewü:lbe	
438a 2 3 2	343 r 31 0483	tegün-yi	twny	tü:ni	
438a 2 4 1 (M. ucig)		T. ušak-la-ba	âwšâlqâbh (âwšâqlâbh)	ušaqlaba	to break into pieces
438a 2 4 2		tegün-yi	twny	tü:ni	
438a 3 1 1		sita-ga-ba	šbtâbh (šytâbh)	šïta:ba	
438a 3 1 2		gal-yi	'âly (ğâly)	galï	
438a 3 2 1	373 l 06 0483		âwbjyn	übcin	
438a 3 2 2	373 l 06 0483	jebe-tu	jybâtw	jebetü	arrow-head
438a 3 2 3	373 l 06 0483	ere	âyrh	ere	

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438a 3 4 1	240 l 07 0483	mören-yin	mwrânw	mörenü	
438a 3 4 2	240 l 07 0483	dumda	wndâ (dndâ)	dunda	
438a 3 4 3	240 l 07 0483	kür-ba	kwrbh	kürbe	
438a 3 4 4	240 l 07 0483	ongguca	âwnqâjh#yy	onqaca	
438a 4 1 1	128 r 16a	0483	bütüge-ba	bwtâbh	büte:be
438a 4 1 2	128 r 16a	0483	tegün-yi	twny	tü:ni
438a 4 2 1		T. tebre M. -gul-ba	tbrâwwlbh	tebrewü:lbe	
438a 4 2 2		tegün-yi	tuwny	tü:ni	
438a 4 3 1		sine	šyny	šini	
438a 4 3 2		ki-ba	kybh	kibe	to do
438a 4 3 3		tegün-yi	twny	tü:ni	
438a 4 4 1		kurca-d-ga-ba	qwrjâtqâbh	qurcatqaba	
438a 4 4 2		tegün-yi	twny	tü:ni	
438b 1 1 1	131 l 33 0484	cugul-ba ?	jâwwrbh	cawu:lba	
438b 1 1 2	131 l 33 0484	tegün-yi	twny	tü:ni	
438b 1 2 1		kari-gul-ba	qâry#âwlbh	qari'u:lba	
438b 1 2 2		tegün-yi	twny	tü:ni	
438b 1 3 1		tübsi-dka-ba	twbšytkybh	tübšitkibe	
438b 1 3 2		tegün-yi	twny	tü:ni	
438b 1 4 1	113 r 17 0484	batu	bâtw	batu	
438b 1 4 2	113 r 17 0484	ki-ba	kybh	kibe	to do
438b 1 4 3	113 r 17 0484	tegün-yi	twny	tü:ni	
438b 1 5 1	352 l 07 0484	toga-la-ba	twlâbh	to:laba	
438b 1 5 2	352 l 07 0484	tegün-yi	twny	tü:ni	
438b 2 1 1			qtqâbh		
438b 2 1 2		mikan-yi	jyqâny (myqâny)	mïqanï	
438b 2 2 1	260 r 25 0484	nökü-ca-ba	nwkjbh	nökecebe	
438b 2 2 2	260 r 25 0484	tegün-dur	twndw	tü:ndü	
438b 2 3 1	201 l 31 0484	janu-ba	jânwbh	januba	to threaten
438b 2 3 2	201 l 31 0484	tegün-yi	twny	tü:ni	
438b 2 4 1	109 r 04 0484	P. a:za:d (â~zâd)	â~zâd		free
438b 2 4 2	109 r 04 0484	ki-ba	kybh	kibe	to do
438b 2 4 3	109 r 04 0484	bogul-yi	bwly	bo:li	slave
438b 3 1 1	118 r 18 0484	bici-ba	byjybh	bicibe	to write
438b 3 1 2	118 r 18 0484	bicigeci	byjyjy	bice:ci	scribe
438b 3 2 1		öber-iyan	âwryân	ö:riye:n	
438b 3 2 2		A. bala:' (blâ') M. -dur	blâdw		affliction, calamity, evil, ill
438b 3 2 3		ogur-ba	âwrbh	o:rba	
438b 3 3 1	195 l 16 0484		âyğâqlâbh	igaqlaba	
438b 3 3 2	195 l 16 0484	tegün-dur	twndw	tü:ndü	
438b 3 4 1	105 l 22 0484	arga	ârğh	arga	
438b 3 4 2	105 l 22 0484	ki-ba	kybh	kibe	to do
438b 3 4 3	105 l 22 0484	tegün-dur	twndw	tü:ndü	
438b 4 1 1	228 l 29 0484	kündü-la-ba	kndwlâbh	kündülebe	
438b 4 1 2	228 l 29 0484	tegün-yi	twny	tü:ni	
438b 4 2 1	182 r 33 0484	eki-la-ba	hykylâbh	hekilebe	
438b 4 2 2	182 r 33 0484	balgasun-yi	bâlğâşwny	balgasunï	
438b 4 3 1	168 r 01 0484	egür	âwwr	e'ü:r	nest
438b 4 3 2	168 r 01 0484	ki-ba	kybh	kibe	to do
438b 4 3 3	168 r 01 0484	sibagun	şnâwwn (šbâwwn)	šibawu:n	

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439a 1 1 1	169 r 30 0485	P. gaj (kj)	kj	gaj	mortar
439a 1 1 2	169 r 30 0485	siba-ba	şwbâbh	subaba	
439a 1 1 3	169 r 30 0485	ger-yi	kyry	geri	
439a 1 2 1	122 l 26 0485	bos-ga-ba	bwsqâbh	bosqaba	
439a 1 2 2	122 l 26 0485	tegün-yi	twny	tü:ni	
439a 1 2 3	122 l 26 0485	kadku-ldu-ku-dur	qtqwldwqwdw	qatqulduqudu	to fight each other
439a 2 1 1	239 r 09 0485	möngün-iyar	mnkwnâr	möngüne:r	
439a 2 1 2	239 r 09 0485	sürci-gsan	swjyksân	sürciksen	to spray
439a 2 1 3	239 r 09 0485	kajagar	qdâr	qada:r	bridle (Cf. Dag. xada:l)
439a 2 2 1	211 l 15 0485	jiruga-tu, juruga-tu	jryâtw	juri'a:tu	a line
439a 2 2 2	211 l 15 0485	P. gili:m (klym)	klym		woven matting
439a 2 3 1	306 l 28 0485	kata-ba ?	qwbh	qo:ba	to dry (Bao. xo-, Dung. go-, Sh.-Y. xu:-?)
439a 2 3 2	306 l 28 0485	tegün-yi	twny	tü:ni	
439a 2 4 1		könggen	knkân	köngen	
439a 2 4 2		ki-ba	kybh	kibe	to do
439a 2 4 3		tegün-yi	twny	tü:ni	
439a 3 1 1	356 l 28 0485	duta-gul-ba	twtâwwlbh	tutawu:lba	
439a 3 1 2	356 l 28 0485	sagulga-yi	şâwwlğâyy	sawu:lgayi	pail, bucket
439a 3 2 1	358 l 05 0485	tübsid-ga-ba	twbšytkbh	tübšitkebe	
439a 3 2 2	358 l 05 0485	T. ser-ik M. -yi	syzyky	serigi	ser- = to spread out on the ground
439a 3 3 1	246 r 13 0485	narin	nâryn	narin	
439a 3 3 2	246 r 13 0485	ki-ba	kybh	kibe	to do
439a 3 3 3	246 r 13 0485	tegün-yi	twny	tü:ni	
439a 3 4 1	257 l 08 0485	nimgen	nym#kân	nimgen	
439a 3 4 2	257 l 08 0485	ki-ba	kybh	kibe	to do
439a 3 4 3	257 l 08 0485	tegün-yi	twny	tü:ni	
439a 4 1 1		kagala-ba	qâqâlbh	qaqalaba	
439a 4 1 2		tegün-yi	twny	tü:ni	
439a 4 2 1	322 r 22 0485	T. sezik M. -tu	syzyk#tw	seziktü	doubt (M. sejig)
439a 4 2 2	322 r 22 0485	bol-ba	bwlbh	bolba	to become
439a 4 2 3	322 r 22 0485	yaguma	yuâmuh	ya:ma	
439a 4 3 1		nemne-ba	nym#lâbh	nemlebe	to cover with a horse-cloth
439a 4 3 2		morin-yi	mwryny	morïnï	horse
439b 1 1 1	193 r 13 0486	A. ḥala:l (ḥlâl)	ḥlâl		legal
439b 1 1 2		ki-ba	kybh	kibe	to do
439b 1 1 3	193 r 13 0486	yaguma-yi	yâmh#yy	ya:mayi	
439b 1 2 1	107 r 22 0486		âştynâ	astina	
439b 1 2 2	107 r 22 0486	ki-ba	kybh	kibe	to do
439b 1 2 3	107 r 22 0486	andagar-yi	ândâğâry	andaga:ri	oath
439b 1 3 1	330 l 16 0486	sürci-ba	swrjybh	sürcibe	
439b 1 3 2	330 l 16 0486	A. ṭaha:rat (ṭhârh")	ṭhârt		purity, cleanness
439b 1 3 3	330 l 16 0486	ki-ku-dur	kykwdw	kiküdü	
439b 1 3 4	330 l 16 0486	kurugun-yi	qwrwny	quru:ni	
439b 1 3 5	330 l 16 0486	jagura	jwrh	ju:ra	
439b 2 1 1	323 l 26 0486	P. sirka (srkh)	syrkh	sirke	vinegar
439b 2 1 2	323 l 26 0486	bol-ba	bwlbh	bolba	to become
439b 2 1 3	323 l 26 0486	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
439b 2 2 1	143 l 33 0486	dorumji-la-ba	dwrâbjylâbh	doramjilaba	

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439b 2 2 2	143 l 33 0486	tegün-yi	twny	tü:ni	
439b 2 3 1			twry#âwlbh		
439b 2 3 2		tegün-	twny	tü:ni	
439b 2 3 3					
439b 2 3 4		ki-ba	kybh	kibe	
439b 2 3 5		tngri	tnkry	tengri	
439b 2 3 6	168 l 05 0486	teden-dur	tydndw	tedendü	
439b 2 4 1	168 l 05 0486	egülen-aca	âywlânâsh	e'ü:lene:se	
439b 2 4 2	168 l 05 0486	següder	sywdr	se'ü:der	
439b 2 4 3	168 l 05 0486	ki-ba	kybh	kibe	to do
439b 2 4 4	168 l 05 0486	tngri	tynkry	tengri	
439b 3 1 1	371 r 09 0486	aguu	âw	a'u:	vast
439b 3 1 2	371 r 09 0486	següder	sywdr	se'ü:der	
439b 3 2 1		ebedcin	âybh#jyn	ebecin	
439b 3 2 2		ki-ba	kybh	kibe	to do
439b 3 2 3		tegün-yi	twny	tü:ni	
439b 3 3 1					
439b 3 3 2					
439b 3 4 1	142 r 04 0486	dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
439b 3 4 2	142 r 04 0486	tegün-dur	twndw	tü:ndü	
439b 4 1 1	111 r 25 0486	bara-ba	bârâbh	baraba	to finish
439b 4 1 2	111 r 25 0486	tegün-yi	twny	tü:ni	
439b 4 2 1	325 r 20 0486	sögege-ba	swkybh	söge:be	to blame
439b 4 2 2	325 r 20 0486	tegün-yi	twny	tü:ni	
439b 4 3 1	381 r 03 0486	ünen	âwnân	ünen	truth
439b 4 3 2	381 r 03 0486	sedki-ba	sytkybâ	setkibe	
439b 4 3 3	381 r 03 0486	üile-yi	âwylâyy	üileyi	
439b 4 4 1	268 l 27 0486	ogtal-, ogtul-ku	âwqtâlqw	oqtalqu	to cut
439b 4 4 2	268 l 27 0486	ildü	hyldw	hildün	sword
440a 1 1 1	139 l 03 0487	P. dasta:r (dstâr)	dştâr	dasta:r	cloth wrapped round the turban
440a 1 1 2	139 l 03 0487	kuci-ba	qwjybh	quciba	to cover
440a 1 1 3	139 l 03 0487	tegün-dur	twndw	tü:ndü	
440a 1 1 4	139 l 03 0487	ekin-dur	h,ykyn#dw	hekindü	
440a 1 2 1	277 r 15 0487	öngge-tu	ânkâtw	öngetü	
440a 1 2 2	277 r 15 0487	öngge-tu	ânkâtw	öngetü	
440a 1 2 3	277 r 15 0487	ki-ba	kybh	kibe	to do
440a 1 2 4	277 r 15 0487	üge-yi	âwkâyy	ügeyi	
440a 2 1 1	345 l 15 0487	A. ṭaha:rat (ṭhârh")	ṭhârt		purity, cleanness
440a 2 1 2	345 l 15 0487	ki-lga-ba	kylkbh	kilgebe	
440a 2 1 3	345 l 15 0487	ebedcin-yi	âynjyny (âybjyny)	ebecini	
440a 2 2 1		jögelen	jwlân	jö'e:len	
440a 2 2 2		ki-ba	kybh	kibe	to do
440a 2 2 3		debisker-yi	dbyşkry	debiskeri	
440a 3 1 1		ene	âynh	ene	this
440a 3 1 2	209 r 12 0487	jögelen	jwlân	jö:len	
440a 3 1 3	209 l 12 0487	debisker	dbyşkr	debisker	
440a 3 2 1	121 l 01 0487	boljur, boljar	bwljâr	boljar	contract, appointed time
440a 3 2 2	121 l 01 0487	ki-ba	kybh	kibe	to do

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440a 3 2 3	121 l 01 0487	tegün-dur	twndw	tü:ndü	
440a 3 3 1	216 r 28 0487	geriyes	kyrât		heritage, succession
(M. geriyes + A. mi:ra:t ?)					
440a 3 3 2	216 r 28 0487	ög-ba	âwkbh	ökbe	
440a 3 3 3	216 r 28 0487	tegün-dur	kwtwndw (twndw)	tü:ndü	
440a 3 4 1	227 l 19 0487	küjügü-dur	kwjwtw	küjü:tü	neck
440a 3 4 2	227 l 19 0487	uyagasu ?	h,wyâsr	huya:sar	
440a 3 4 3	227 l 19 0487	talbi-ba	tâlbybh	talbiba	
440a 3 4 4	227 l 19 0487	tegün-dur	twndw	tü:ndü	
440a 4 1 1	183 r 01 0487	ekin-dur	h,ykyndw	hekindü	
440a 4 1 2	183 r 01 0487	deled-ba	dylâtbh	deletbe	
440a 4 2 1	252 l 12 0487	nigen	nykân	niken	one
440a 4 2 2	252 l 12 0487	ki-ba	kybh	kibe	to do
440a 4 2 3	252 l 12 0487	tngri	tynkry	tengri	
440a 4 2 4	252 l 12 0487	A. ta'a:la´ (t'âly#â)	t'âly#ny		the Most High (God)
440a 4 3 1	187 l 24 0487	ulagan	h,wlân	hula:n	
440a 4 3 2	187 l 24 0487	kacar	qâjâr	qacar	cheek
440b 1 1 1	141 l 26 0488	dere	dyrh	dere	pillow
440b 1 1 2	141 l 26 0488	talbi-ba	tâlbybh	talbiba	
440b 1 1 3	141 l 26 0488	tegün-dur	twndw	tü:ndü	
440b 1 2 1		batu	bâtw	batu	
440b 1 2 2		ki-ba	kybh	kibe	to do
440b 1 2 3		tegün-yi	twny	tü:ni	
440b 1 4 1		batu	bâtw	batu	
440b 1 4 2		yaguma	yâmh	ya:ma	
440b 1 5 1	231 r 21 0488	kübegün-yin	kwny	kü:ni:	
440b 1 5 2	231 r 21 0488	eke	âykh	eke	
440b 2 1 1		ki-ba	kybh	kibe	to do
440b 2 1 2		tegün-yi	twny	tü:ni	
440b 2 2 1	219 r 08 0488	köbci-la-ba	kwbcy#lâbh	köbcilebe	to string a bow
440b 2 2 2	219 r 08 0488	numun-yi	twmwny (nwmwny)	numuni	
440b 2 3 1	358 l 17 0488	tügel	twkâl	tügel	whole, complete
440b 2 3 2	358 l 17 0488	kürge-ba	kwrbh	kürgebe	
440b 2 3 3	358 l 17 0488	tegün-dur	twndw	tü:ndü	
440b 2 3 4	358 l 17 0488	A. ḥaqq (ḥq) M. -iyan	ḥqiy#yân		portion, benefit,
interest					
440b 2 4 1	228 l 25 0488	kündü-la-ba	kndwlâbh	kündülebe	
440b 2 4 2	228 l 25 0488	ötegü-yi	âwtwkâyy	ötügeyi	elders
440b 3 1 1		ükü-l	âwkwl	ükül	
440b 3 1 2		ki-ba	kybh	kibe	to do
440b 3 1 3		tegün-yi	twny	tü:ni	
440b 3 2 1	144 r 21 0488	dumda	dndh	dunda	
440b 3 2 2	144 r 21 0488	talbi-ba	tâlbydh (tâlbybh)	talbiba	
440b 3 2 3	144 r 21 0488	tegün-yi	twny	tü:ni	
440b 3 3 1	377 r 04 0488	üje-ldu-ba	âwjâldwbh	üjeldübe	
440b 3 3 2	377 r 04 0488	tegün-luga	twnlh	tü:nle:	
440b 3 4 1	166 r 18 0488	ese	âysh	ese	not
440b 3 4 2	166 r 18 0488	talbi-ba	tâlbybh	talbiba	
440b 3 4 3	166 r 18 0488	tegün-yi	twny	tü:ni	
440b 3 4 4	166 r 18 0488	tngri	tynkry	tengri	
440b 4 1 1	306 r 30 0488	kubi-la-ba	qwby#lâbh	qubïlaba	

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440b 4 1 2	306 r 30 0488	A. ma:l (mâl) M. -yi	mâly	ma:lï	
440b 4 2 1	372 r 01 0488	aguu-lig	âwlyk	u:lik	
440b 4 2 2	372 r 01 0488	ki-ba	kybh	kibe	to do
440b 4 2 3	372 r 01 0488	tegün-dur	twndw	tü:ndü	
440b 4 3 1		belge	bylkh	belge	
440b 4 3 2		tata-ba	tâtâbh	tataba	
440b 4 3 3		bicig-dur	byjyktw	biciktü	
441a 1 1 1	393 l 11 0489		‘lfh (‘lqh)	‘ilqa	
441a 1 1 2	393 l 11 0489	talbi-ba	tâlbybh	talbiba	
441a 1 1 3	393 l 11 0489	teden-dur	tydândw	tedendü	
441a 1 2 1	113 r 23 0489	batu	bâtw	batu	
441a 1 2 2	113 r 23 0489	morin	mwryn	morïn	horse
441a 1 3 1	350 l 17 0489	A. tawfi:q (twfyq)	twfyq		grace, prosperity, power
441a 1 3 2	350 l 17 0489	ög-ba	âwkbh	ökbe	
441a 1 3 3	350 l 17 0489	tegün-yi	twny	tü:ni	
441a 1 3 4	350 l 17 0489	tngri	tynkry	tengri	
441a 1 3 5	350 l 17 0489	sayin	sâyyn	sayin	
441a 1 3 6	350 l 17 0489	ki-ku-dur	kykwdw	kiküdü	
441a 2 1 1	208 r 12 0489	joki-ldu-ku	bwqwldwqwyy (jwqwldwqwyy)	joqulduqui	
441a 2 1 2	208 r 12 0489	ogur-ba	âwrbh	u:rba	
441a 2 1 3	208 r 12 0489	koyar	qwyâr	qoyar	two
441a 2 1 4	208 r 12 0489	jagura	jwrh	ju:ra	
441a 2 2 1	143 r 25 0489	dönge-ba	dwnkâbh	döngebe	
441a 2 2 2	143 r 25 0489	tegün-yi	twny	tü:ni	
441a 2 2 3	143 r 25 0489	üile-dur	âwylâdw	üiledü	
441a 3 2 1		ene	âynh	ene	this
441a 3 2 2			dwnkh		
441a 3 3 1	264 l 05 0489	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
441a 3 3 2	264 l 05 0489	tegün-yi	twny	tü:ni	
441a 3 3 3	264 l 05 0489	kabud-tala	qâbwtlh	qabutala	to swell
441a 3 4 1	269 l 27 0489	orun	âwrân	oran	
441a 4 1 1	280 l 25 0489	öber-iyan	âwrân	ö:re:n	
441a 4 1 2	280 l 25 0489	bari-ba	bârybh	barïba	
441a 4 1 3	280 l 25 0489	A. šahr (šhr) M. -dur	šhrtw		city
441a 4 2 1	145 r 23 0489	duran	dwrân	duran	
441a 4 2 2	145 r 23 0489	talbi-ba	tâlbybh	talbïba	
441a 4 2 3	145 r 23 0489	üile-dur	âwylâdw	üiledü	
441a 4 3 1	327 l 32 0489	sulad-ga-ba	swlâtqâbh	sulatqaba	to loosen, weaken, empty
441a 4 3 2	327 l 32 0489	tegün-yin	twny	tü:ni	
441a 4 3 3	327 l 32 0489	A. makri: (mkry) C. -ni ?		mkryny	deceitful, fraudulent
441b 1 1 1	361 r 02 0490	tegün-yi	twny	tü:ni	
441b 1 1 2	361 r 02 0490	tegün-dur	twndw	tü:ndü	
441b 1 1 3	361 r 02 0490	jüg	jwk	jük	
441b 1 1 4	361 r 02 0490	ile-ba	âylâbh	ilebe	
441b 1 2 1	298 l 15 0490	kilbar	qylbâr	qïlbar	
441b 1 2 2	298 l 15 0490	ki-ba	kybh	kibe	to do
441b 1 2 3	298 l 15 0490	üile-yi	âwylâyy	üileyi	
441b 2 1 1	350 l 13 0490	A. tawfi:q (twfyq)	twfyq		grace, prosperity,

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
power					
441b 2 1 2	350 l 13 0490	ög-ba	âwkbh	ökbe	
441b 2 1 3	350 l 13 0490	tegün-dur	twndw	tü:ndü	
441b 2 1 4	350 l 13 0490	tngri	tynkry	tengri	
441b 2 1 5	350 l 13 0490	kilbar	qlbâr	qïlbar	
441b 2 1 6	350 l 13 0490	A. ṭa:'at (ṭâ'h")	ṭâ't		worship of God, devotion
441b 2 2 1		dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
441b 2 2 2		tegün-dur	twndw	tü:ndü	
441b 3 1 1	114 l 12 0490	bagu-lga-ba	bâwwlğâbh	bawu:lgaba	
441b 3 1 2	114 l 12 0490	tegün-yi	twny	tü:ni	
441b 3 1 3	114 l 12 0490	nutug-tu	nwtwqtw	nutuqtu	
441b 3 2 1	367 l 18 0490	urtu	âwrtw	urtu	
441b 3 2 2	367 l 18 0490	sedki-ba	sytkybh	setkibe	
441b 3 2 3	367 l 18 0490	üile-dur	âwylâdw	üiledü	
441b 4 1 1		ene	âynh	ene	this
441b 4 1 2	321 r 09 0490	sedki-ku	sytktkw (sytkykw)	setkikü	
441b 4 2 1	274 l 05 0490	edür	âwdwr	ödür	
441b 4 2 2	274 l 05 0490	yabu-ba	yâbwbh	yabuba	
441b 4 2 3	274 l 05 0490	A. musa:fir (msâfr)	msâfr		traveller
441b 4 3 1		A. tasbi:ḥ (tsbyḥ)	tsbyḥ		celebrating the praises of God
441b 4 3 2		kele-ba	klbh	kelebe	
441b 4 3 3		kele-gci	klkcy	kelekci	
442a 1 1 1		A. ba:b (bâb)	bâb	ba:b	chapter
442a 1 1 2		A. ba:b (bâb)	bâb	ba:b	chapter
442a 1 1 3		ki-ba	kybh	kibe	to do
442a 1 1 4		A. daftar (dftr) M. -yi	dftry		
442a 1 2 1		nib	nym	nim	
442a 1 2 2	253 l 09 0491	nigen-yi	nykâny	nikeni	
442a 1 2 3	253 l 09 0491	koyina-aca	twynâsh (qwynâsh)	qoina:sa	
442a 1 2 4	253 l 09 0491	uri-ba	âwbyh (âwybh)	u[r]ïba	to invite
442a 1 2 5	253 l 09 0491	uri-gci	âwyqcy	u[r]ïqci	
442a 1 3 1	127 r 17 0491	büri-ba	bwrbyh (bwrybh)	büribe	to ferment
442a 1 3 2	127 r 17 0491	sün-yi	swny	süni	milk
442a 1 4 1	185 r 04 0491	irüger, irügel	h,yrâr	hire:r	
442a 1 4 2	185 r 04 0491	üje-ba	âwjâbh	üjebe	
442a 1 4 3	185 r 04 0491	sedkil-yi	sytkyly	setkili	
442a 2 1 1	188 l 03 0491	urugu	h,wrw	huru:	
442a 2 1 2	188 l 03 0491	ki-ba	kbyh (kybh)	kibe	to do
442a 2 1 3	188 l 03 0491	ekin-yi	h,ykyny	hekini	
442a 2 2 1		kayila-ba	qâylâbh	qailaba	
442a 2 3 1		ene	âynh	ene	this
442a 2 3 2	139 l 14 0491	dagun	dâwwn	dawu:n	
442a 3 1 1			qtqwbh		
442a 3 1 2		tegün-yi	twny	tü:ni	
442a 3 2 1	233 r 18 0491	malagai	mqâlây	maqalai	
442a 3 2 2	233 r 18 0491	emüs-ga-ba	âwmuskbh	ömüskebe	
442a 3 2 3	233 r 18 0491	tegün-dur	twndw	tü:ndü	
442a 3 3 1		magta-ba	mqtâbh	maqtaba	to praise

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442a 3 3 2			âxty		
442a 3 4 1		guyu-ba	ğwybh	guiba	
442a 3 4 2		tegün-yin	twny	tü:ni	
442a 3 4 3+		tulada	twlâdh	tulada	
442a 4 1 1		eme-yi	âymh#yy	emeyi	
442a 4 3 1	241 r 19 0491	murigu	mwrw	muru:	
442a 4 3 2	241 r 19 0491	ki-ba	kybh	kibe	to do
442a 4 3 3	241 r 19 0491	tegün-yi	twny	tü:ni	
442a 4 4 1	102 l 29 0491	amu-gul-ba	â~mwlbh	amu:lba	
442a 4 4 2	102 l 29 0491	tegün-yi	twny	tü:ni	
442a 4 5 1	390 l 31 0491	T. yelpi M. -ba	ylbybh	yelbibe	to fan
442a 4 5 2	390 l 31 0491	tegün-yi	twny	tü:ni	
442b 1 1 1		ene	âynh	ene	this
442b 1 1 2	390 l 17 0492	T. yel-pi-güc	yyl#bwkwj	yelbügüc	a fan
442b 1 2 1		ükü-l	âwkwl	ükül	
442b 1 2 2		ki-ba	kybh	kibe	to do
442b 1 2 3		tegün-yi	twny	tü:ni	
442b 1 3 1	358 r 05 0492	tüle-ba	twlâbh	tülebe	
442b 1 3 2	358 r 05 0492	tegün-yi	twny	tü:ni	
442b 1 3 3	358 r 05 0492	nara-iyar-iyan	nârârân	nara:ra:n	
442b 1 4 1	377 r 20 0492	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
442b 1 4 2	377 r 20 0492	noqai-dur	nwqâydw	noqaidu	
442b 1 4 3+		nim-	nym#	nim-	
442b 2 1 1	212 l 22 0492	gen	kân	gen	thin ?
442b 2 1 2	212 l 22 0492	T. ötmek, etmek	âytmâk	etmek	bread
442b 2 2 1	386 l 07 0492	yabu-ba	yâbwbh	yabuba	
442b 2 2 2	386 l 07 0492	A. šahr (šhr) T. lar M. -dur	šhrlârtw		city
442b 2 3 1	316 l 33 0492	sayin	sâyyn	sayin	
442b 2 3 2	316 l 33 0492	ki-ba	kybh	kibe	to do
442b 2 3 3	316 l 33 0492	yaguma-yi	yâmh#yy	ya:mayi	
442b 2 4 1		künesü	kwnâsw	künesü	
442b 2 4 2		ög-ba	âwkbh	ökbe	
442b 2 4 3		tegün-dur	twndw	tü:ndü	
442b 3 1 1	292 l 21 0492	kara	qrâ	qara	black
442b 3 1 2	292 l 21 0492	ki-ba	kybh	kibe	to do
442b 3 1 3	292 l 21 0492	debel-yi	dyly	de:li	clothes
442b 3 2 1	389 l 23 0492	yeke	yykh	yeke	big
442b 3 2 2	389 l 23 0492	ki-ba	kybh	kibe	to do
442b 3 2 3	389 l 23 0492	ere-yi	âyrh#yy	ereyi	man
442b 3 3 1	328 l 31 0492	sur-ga-ba	swrğâbh	surgaba	
442b 3 3 2	328 l 31 0492	tegün-dur	twndw	tü:ndü	
442b 3 3 3	328 l 31 0492	tere	tyrh	tere	
442b 3 3 4	328 l 31 0492	yaguma	yâmh	ya:ma	
442b 3 4 1	354 r 16 0492	A. ṭu:ma:r (ṭwmâr)	ṭwmâr		a book, kind of writing, household accounts
442b 3 4 2	354 r 16 0492	ki-ba	kybh	kibe	to do
442b 3 4 3	354 r 16 0492	tegün-dur	twndw	tü:ndü	
442b 4 1 1	352 r 01 0492	tögürig	twâryk	tö'e:rik	round, circle
442b 4 1 2	352 r 01 0492	yaguma	yâmh	ya:ma	
442b 4 2 1	203 l 09 0492	jasa-ba	ḥsâbh (jsâbh)	jasaba	
442b 4 2 2	203 l 09 0492	üge-yi	âwkâyy	ügeyi	

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442b 4 2 3	203 l 09 0492	kudal-iyar	qwdâlyâr	qudali'a:r	
442b 4 3 1	119 l 23 0492	T. bilezük	bylâzwk	bilezük	ring
442b 4 3 2	119 l 23 0492	ogur-ba ?	âwwrbh	u'u:rba	to wear
442b 4 3 3	119 l 23 0492	gar-tu	ğârtw	gartu	hand
442b 4 4 1	194 l 22 0492	ici-ba, ice-ba	âyjbh	icibe	
442b 4 4 2	194 l 22 0492	tegün-yi	twny	tü:ni	
443a 1 1 1	327 r 03 0493	süme	ṣwmh	süme	image, (Cf. SH. süme = image of Buddha)
443a 1 1 2	327 r 03 0493	ki-ba	kybh	kibe	to do
443a 1 1 3	327 r 03 0493	tegün-yi	twny	tü:ni	
443a 1 2 1		ene	âynh	ene	this
443a 1 2 2	327 r 05 0493	süme	ṣwmh	süme	image, (Cf. SH. süme = image of Buddha)
443a 1 2 3	327 r 05 0493	ki-gci	kykcy	kikci	
443a 1 3 1	324 r 12 0493	sokur	swqâr	soqar	
443a 1 3 2	324 r 12 0493	ki-ba	kybh	kibe	to do
443a 1 3 3	324 r 12 0493	nidün-yi	nydwny	nidüni	
443a 1 4 1			jâwwlbh		
443a 1 4 2		katagu inu ?	qâdwny	qadu:ni	
443a 2 1 1	307 l 20 0493	kuci-ba	qwjybh	quciba	to cover
443a 2 1 2	307 l 20 0493	P. dasta:r (dstâr)	dstâr	dasta:r	cloth wrapped round the turban
443a 2 2 1	169 l 28 0493	gegegen	kykân	gege:n	
443a 2 2 2	169 l 28 0493	ügei	âwkây	ügei	not
443a 2 2 3	169 l 28 0493	bol-ba	bwlbh	bolba	to become
443a 2 2 4	169 l 28 0493	naran	nârân	naran	the sun
443a 2 3 1	131 r 28 0493	ceceg-la-ba	jyjâk#lâbh	ceceglebe	to bloom
443a 2 3 2	131 r 28 0493	modun	mwdwn	modun	tree
443a 2 4 1+	336 r 20 0493	sita-ga-ba	šytâbh	šita:ba	to burn
443a 3 1 1		jula-yi	jwlâyy	julayi	lamp, candle
443a 3 2 1	224 r 16 0493	köge	kwyh	köye:	soot
443a 3 2 2	224 r 16 0493	una-ba	ânyâbh	unaba	
443a 3 2 3	224 r 16 0493	idegen-dur	âydândw	ide:ndü	
443a 3 3 1		böke-tur	bwkâtwr	böketür	
443a 3 3 2		bol-ba	bwlbh	bolba	to become
443a 3 3 3		ötegü	âwtâkw	ötegü	senior, old man
443a 3 4 1	366 l 18 0493	uri-ba	âw[r]ybh ?	uriba	
443a 3 4 2	366 l 18 0493	tegün-yi	twny	tü:ni	
443a 4 1 1	104 l 20 0493	aralji-ju ?	ârâlcy	aralji	to exchange
443a 4 1 2	104 l 20 0493	ög-ba	âwkbh	ökbe	
443a 4 1 3	104 l 20 0493	tegün-dur	twndw	tü:ndü	
443a 4 1 4	104 l 20 0493	soyurka-ba	sywrqâbh	soyurqaba	to deign; to grant
443a 4 2 1	339 l 24 0493	talbi-ba	tâlbybh	talbiba	
443a 4 2 2	339 l 24 0493	tegün-dur	twndw	tü:ndü	
443a 4 2 3	339 l 24 0493	üile-yi	âwylâny"	üileyi	
443a 4 3 1	148 l 31 0493	ebde-ba	âybdâbh	ebdebe	
443a 4 3 2	148 l 31 0493	balgasun	bâlğâswn	balgasun	
443b 1 1 1	276 l 02 0494	ölesküleng, ölüsküleng	âwlâskwlânk	ölesküleng	
443b 1 1 2	276 l 02 0494	ki-ba	kybh	kibe	to do
443b 1 1 3	276 l 02 0494	tegün-yi	twny	tü:ni	
443b 1 2 1		ayu-lga-ba	âyylğâbh	ailgaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
443b 1 2 2		tegün-yi	twny	tü:ni	
443b 1 3 1	375 l 24 0494	üge-yi inu ?	âwkâyyny	ügeyini	
443b 1 3 2	375 l 24 0494	sonus-ba	swnâsbh	sonasba	
443b 1 3 3	375 l 24 0494	tegün-dur	twndw	tü:ndü	
443b 1 3 4	375 l 24 0494	üile-yin	âwylâbyn (âwylâyyn)	üileyin	
443b 1 3 5	375 l 24 0494	emüne	âwmwnh	ömüne	
443b 2 1 1	343 r 12 0494	tagala-ba	[tâ]lâbh	ta:laba	
443b 2 1 2	343 r 12 0494	tegün-yi	twny	tü:ni	
443b 2 1 3	343 r 12 0494	tere	tyrh	tere	
443b 2 1 4	343 r 12 0494	üile-dur	âwylâdw	üiledü	
443b 2 2 1	223 l 24 0494	köndei	kwnk#dy	köngdei	hollow, empty
443b 2 2 2	223 l 24 0494	yaguma	yâmh	ya:ma	
443b 2 3 1		ayu-lga-ba	âyylğâbh	ailgaba	
443b 2 3 2		tegün-yi	twny	tü:ni	
443b 2 4 1	299 r 30 0494	koyina	qwynh	qoina	
443b 2 4 2	299 r 30 0494	orki-ba	âwrkybh	orkiba	
443b 2 4 3	299 r 30 0494	tegün-yi	twny	tü:ni	
443b 3 1 1			ṭwâf ?		
443b 3 1 2		ki-ba	kybh	kibe	to do
443b 3 2 1	354 r 19 0494	tunggaga-ba	twnqâbh	tunqa:ba	to purify, refine
443b 3 2 2	354 r 19 0494	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
443b 3 3 1	316 l 26 0494	sayin	sâyyn	sayin	
443b 3 3 2	316 l 26 0494	jasa-ba	jâsâbh	jasaba	
443b 3 3 3	316 l 26 0494	ger-yi	kyry	geri	
443b 3 4 1	230 r 04 0494	küse-ba	kwsbh	küsebe	to wish
443b 3 4 2	230 r 04 0494	tegün-yi	twny	tü:ni	
443b 4 1 1	343 l 18 0494	A. ṭauq	ṭwq	tauq	necklace, chain, collar
443b 4 1 2	343 l 18 0494	ogur-ba	âwwrbh	u'u:rba	
443b 4 1 3	343 l 18 0494	küjügün-dur	kwjwndw	küjü:ndüni	
443b 4 2 1			âyytqâbh		
443b 4 2 2		tegün-yi	twny	tü:ni	
443b 4 2 3		üile-aca	âwylâsh	üile:se	
443b 4 3 1	186 l 07 0494	oni	h,wny	honï	
443b 4 3 2	186 l 07 0494	talbi-ba	tâlbybh	talbïba	
443b 4 3 3	186 l 07 0494	sumun-dur	swmwndw	sumundu	
444a 1 1 1	237 l 12 0495	A. miswa:k (mswâk)	mswâk		dentifice
444a 1 1 2	237 l 12 0495	ki-ba	kybh	kibe	to do
444a 1 1 3	237 l 12 0495	aman-yi	âmâny	amanï	
444a 1 2 1	382 r 10 0495	üsün	âwswn	üsün	hair
444a 1 2 2	382 r 10 0495	gar-ga-ba	ğrqâbh	garqaba	
444a 1 2 3	382 r 10 0495	kirga-gsan	qrğâqşân	qïrgaqsan	to cut
444a 1 2 4	382 r 10 0495	ekin	h,ykyn	hekin	
444a 1 3 1			tâdyl ?		
444a 1 3 2		ki-ba	kybh	kibe	to do
444a 1 3 3		A. qur'a:n (qrâ~n) M. -yi	qrâny	qura:nï	(P. qura:n)
444a 2 1 1		yabu-ba	yâbwbh	yabuba	
444a 2 1 2		A. šahr (šhr) T. lar M. -dur	šhrlârtw		
444a 2 2 1	385 l 28 0495	yabu-gul-ba	yâbâdwlbh (yâbâwwlbh)	yabawu:lba	
444a 2 2 2	385 l 28 0495	tegün-yi	twny	tü:ni	
444a 2 3 1	274 r 05 0495	ög-ba	âwkbh	ökbe	

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444a 2 3 2	274 r 05 0495	tegün-dur	twndw	tü:ndü	
444a 2 3 3	274 r 05 0495	A. ma:l (mâl)	mâl	ma:l	
444a 2 4 1		ene	âynh	ene	this
444a 2 4 2	274 r 32 0495	ög-u-g	âwkk	ögük	tax
444a 2 4 3	274 r 32 0495	A. ma:l (mâl)	mâl	ma:l	
444a 3 1 1	203 l 06 0495	jasa-ba	jsâbh	jasaba	
444a 3 1 2	203 l 06 0495	tegün-dur	twndw	tü:ndü	
444a 3 1 3	203 l 06 0495	tere	tyrh	tere	
444a 3 1 4	203 l 06 0495	sayin	sâyyn	sayin	
444a 3 1 5	203 l 06 0495	yaguma-yi	yâmh#yy	ya:mayi	
444a 3 2 1	198 l 30 0495	itege-ba	âytâkâbh	itegebe	to believe, trust
444a 3 2 2	198 l 30 0495	tegün-dur	twnd[w]	tü:ndü	
444a 3 3 1		soyurka-l	sywrqâl	soyurqal	
444a 3 3 2		ög-ba	âwkbh	ökbe	
444a 3 3 3		tegün-dur	twndw	tü:ndü	
444a 3 4 1	109 l 04 0495	ayul-tu	âbyltw (âyyltw)	ayiltu	
444a 3 4 2	109 l 04 0495	ki-ba	kybh	kibe	to do
444a 3 4 3+	109 l 04 0495	tegün-dur	twndw	tü:ndü	
444a 4 1 1		yaguma-yi	yâmh#yy		
444a 4 2 1	332 r 06 0495	sibagun	šybâwwn	šibawu:n	bird
444a 4 2 2	332 r 06 0495	ergi-ju	hyrkyjy	hergiji	
444a 4 2 3	332 r 06 0495	degere	dyrh	de:re	
444a 4 2 4	332 r 06 0495	gar-ba	ğrbh	garba	
444a 4 3 1	340 l 03 0495	tamga-la-gsan	tâmğâlâq[s]ân	tamgalaqsan	
444a 4 3 2	340 l 03 0495	morin	mwryn	morïn	
444a 4 4 1		ene	âynh	ene	this
444a 4 4 2	339 r 20 0496	tamaga	tâmğâ	tamga	
444b 1 2 1			âwnâkbh		
444b 1 2 2		A. ma:l (mâl) M. -yi	mâly	ma:lï	
444b 1 4 1	358 l 03 0496	tübsid-ga-ba	twbšytkbh	tübšitkebe	
444b 1 4 2	358 l 03 0496	murui-yi	mwrwyy	muruiyi	uneven, bend, curve
444b 2 1 1		untara-, umtara-gul-ba	âwntâwwlbh		
444b 2 1 2		tegün-yi	twny	tü:ni	
444b 2 2 1		seri-gul-ba	sry#âwlbh	seri'ü:lbe	
444b 2 2 2		tegün-yi	twny	tü:ni	
444b 2 3 1	244 l 05 0496	magu-lig-dur	mwlyq#tw	mu:lïqtu	
444b 2 3 2	244 l 05 0496	adalidka-ba	âdâltqâbh	adalïtqaba	
444b 2 3 3	244 l 05 0496	tegün-yi	twny	tü:ni	
444b 2 4 1			qwryâbh ?		
444b 2 4 2		tegün-	twny	tü:ni	
444b 2 4 3					
444b 2 4 4					
444b 3 1 1	204 l 08 0496	jayaga-ba	jâyâbh	jaya:ba	
444b 3 1 2	204 l 08 0496	tegün-yi	twny	tü:ni	
444b 3 1 3	204 l 08 0496	tngri	tynkry	tengri	
444b 3 1 4	204 l 08 0496	A. ta'a:la: (t'âly)	t'âly		supreme
444b 3 2 1	124 l 32 0496	budu-ba	bwdwbh	buduba	to dye
444b 3 2 2	124 l 32 0496	tegün-yi	twny	tü:ni	
444b 3 3 1	341 l 10 0496	A. tanwi:n (tnwyn)	tnwyn		nunnation
444b 3 3 2	341 l 10 0496	ki-ba	kybh	kibe	to do

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444b 3 3 3	341 l 10 0496	nere-yi	tyrâyy (nyrâyy)	nereyi	
444b 3 4 1	298 l 08 0496	kilbar	qyâbaâ (qylbaâ[r])	qïlbar	
444b 3 4 2	298 l 08 0496	ki-ba	kybh	kibe	to do
444b 3 4 3	298 l 08 0496	öber-iyan	âwryyân	ö:riye:n	
444b 4 1 1	224 l 32 0496	T. körk	kwrkh	körke	
444b 4 1 2	224 l 32 0496	ügei	âwkây	ügei	
444b 4 1 3	224 l 32 0496	ki-ba	kybh	kibe	to do
444b 4 1 4	224 l 32 0496	tngri	tynkry	tengri	
444b 4 1 5	224 l 32 0496	tegün-yin	twny	tü:ni	
444b 4 1 6	224 l 32 0496	nigur-yi	nywry	nï'u:ri	
444b 4 2 1	374 r 21 0496	üge-tu	âwkâtw	ügetü	
444b 4 2 2	374 r 21 0496	ere	âyrh	ere	
444b 4 3 1	133 r 15 0496	cime-ba	jymâyh (jymâbh)	cimebe	to decorate, dress up
444b 4 3 2	133 r 15 0496	tegün-yi	twny	tü:ni	
444b 4 3 3	133 r 15 0496	altan	âltân	altan	gold
444b 4 3 4	133 r 15 0496	mönggün-iyar	mnkwnyâr	möngüni'e:r	silver
445a 1 1 1	123 r 27 0497	bögelji-gul-ba	bwdljâdwlbh (bwwljâwwlbh)	bö'ö:ljewü:lbe	
445a 1 1 2	123 r 27 0497	tegün-yi	twny	tü:ni	
445a 1 2 1	116 r 05 0497	bele-d-ba	bylâtbh	beletbe	to prepare
445a 1 2 2		tegün-yi	twny	tü:ni	
445a 1 3 1	359 l 06 0497	T. tüngül M. -ga-ba	nwnkl#kâbh (twnkl#kâbh)		tüngülgebe
445a 1 3 2	359 l 06 0497	tegün-yi	twny	tü:ni	
445a 1 4 1		soyurka-ba	sywrqâbh	soyurqaba	
445a 1 4 2		tegün-dur	twndw	tü:ndü	
445a 2 1 1	279 l 16 0497	ötegü	âwtâkw	ötegü	
445a 2 1 2	279 l 16 0497	ki-ba	kybh	kibe	to do
445a 2 1 3	279 l 16 0497	tegün-yi	twny	tü:ni	
445a 2 2 1	316 l 01 0497	sayin	sâyyn	sayin	
445a 2 2 2	316 l 01 0497	ünür-tu	hwnrtw	hünirtü	
445a 2 2 3	316 l 01 0497	ki-ba	kybh	kibe	to do
445a 2 2 4	316 l 01 0497	tegün-yi	twny	tü:ni	
445a 2 3 1	243 l 29 0497	magu-la-ba	mwlâbh	mu:laba	
445a 2 3 2	243 l 29 0497	tegün-yi	twny	tü:ni	
445a 2 4 1			qlâ		
445a 2 4 2		ki-ba	kybh	kibe	to do
445a 2 4 3		tegün-yi	twny	tü:ni	
445a 2 5 1	279 l 25 0497	ötel-ba	âwtâlbh	ötelbe	
445a 2 5 2	279 l 25 0497	inggen	âynkân	ingen	female camel
445a 3 1 1	326 l 10 0497	söni	swny	söni	
445a 3 1 2	326 l 10 0497	daru-ba	dârwbh	daruba	
445a 3 1 3	326 l 10 0497	P. dušman (dšmn)	dšmn	dušmandu	enemy
445a 3 2 1		ene	âynh	ene	this
445a 3 2 2	326 l 13 0497	söni	swny	söni	
445a 3 2 3	326 l 13 0497	daru-ku	dârwtw (dârwqw)	daruqu	
445a 3 3 1	383 l 01 0497	üyile-yi	âwyylâyy	üyileyi	
445a 3 3 2	383 l 01 0497	söni	swny	söni	night
445a 3 3 3	383 l 01 0497	sedki-ba	sytkybh	setkibe	to think
445a 3 4 1	122 l 20 0497	bos-ga-ba	bwsqâbh	bosqaba	
445a 3 4 2	122 l 20 0497	tegün-yi	twny	tü:ni	
445a 4 1 1	279 l 24 0497	ötel-ba	âwtâlbh	ötelbe	to age

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445a 4 2 1	225 r 26 0497	kücü-tu	kwjytw	kücitü	
445a 4 2 2	225 r 26 0497	ki-ba	kybh	kibe	to do
445a 4 2 3	225 r 26 0497	tegün-yi	twny	tü:ni	
445a 4 3 1	170 l 04 0497	P. gaj (kj) M. -iyar	kjy#yâr		mortar, plaster
445a 4 3 2	170 l 04 0497	siba-ba	swbâbh	subaba	to plaster
445a 4 3 3	170 l 04 0497	balgasun-yi	bâlğâswny	balgasunï	
445a 4 4 1	118 l 10 0497	T. ber-im-la M. -ba T. -lar	byrm#lâbh#lâr	berimlebeler	to give
445a 4 5 1	121 l 31 0497	T. bukagu-la M. -ba	bwqâwlâbh	boqa'u:laba	fetter
445a 4 5 2	121 l 31 0497	tegün-yi	twny	tü:ni	
445b 1 1 1		tübsid-ga-ba	twbšytkybh	tübšitkebe	to smoothe, plane
445b 1 1 2		A. daftar (dftr) M. -yi	dftry		
445b 1 2 1			knks		
445b 1 2 2		ki-ba	kybh	kibe	to do
445b 1 2 3		tegün-yi	twny	tü:ni	
445b 1 3 1			âxtyâr		
445b 1 3 2		ög-ba	âwkbh	ökbe	
445b 1 3 3		tegün-dur	twndw	tü:ndü	
445b 1 3 4		koyar	qwyâr	qoyar	
445b 1 3 5		yaguma-yi	yâmh#yy	ya:mayi	
445b 1 3 6		jagura	jwrh	ju:ra	
445b 1 4 1					
445b 1 4 2					
445b 1 4 3		tegün-yi	twny	tü:ni	
445b 2 1 1	269 r 27 0498	orci-gul-ba	âwrjâwwlbh	orcawu:lba	
445b 2 1 2	269 r 27 0498	tegün-yi	twny	tü:ni	
445b 2 1 3	269 r 27 0498	tere	tyrh	tere	
445b 2 1 4	269 r 27 0498	yaguma-dur	yâmh#dw	ya:madu	
445b 2 2 1	257 r 03 0498	nis-ga-ba	nysqâbh	nisqaba	
445b 2 2 2	257 r 03 0498	tegün-yi	twny	tü:ni	
445b 2 3 1	141 l 19 0498	tenggece-gul-ba ?	dynkâjâwwlbh	dengecewü:lbe	
445b 2 3 2	141 l 19 0498	tere	tyrh	tere	
445b 2 3 3	141 l 19 0498	yaguma-yi	yâmh#yy	ya:mayi	
445b 2 3 4	141 l 19 0498	tegün-yi	twny	tü:nle:	
445b 3 1 1	187 r 22 0498	urba-gul-ba	hwrbâwwlbh	hurbawu:lba	
445b 3 1 2	187 r 22 0498	tegün-yi	twny	tü:ni	
445b 3 2 1	298 r 19 0498	gkir	qyr	qïr	dirt
445b 3 2 2	298 r 19 0498	siba-ba	swbâbh	subaba	
445b 3 2 3	298 r 19 0498	tegün-dur	twndw	tü:ndü	
445b 3 3 1	392 r 22 0498	A. 'alam ('lm) M. -tu	'lm#tw		border of a garment, esp. when embroidered
445b 3 3 2	392 r 22 0498	debel	dyl	de:l	clothes
445b 3 4 1	286 r 22 0498	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
445b 3 4 2	286 r 22 0498	tegün-yi	twny	tü:ni	
445b 3 5 1	131 r 01 0498		jâyâlğâbh	caya:lgaba	
445b 3 5 2	131 r 01 0498	tegün-yi	twny	tü:ni	
445b 4 1 1	186 r 28 0498	üde-ba	hwdâbh	hüdebe	to see off
445b 4 1 2	186 r 28 0498	tegün-yi	twny	tü:ni	
445b 4 2 1		jirüke-tu	jwrwkâtw	jürüketü	
445b 4 2 2		ere	âyrh	ere	
445b 4 3 1			ṣnây'		arts
445b 4 3 2		ki-ba	kybh	kibe	to do

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445b 4 3 3		tegün-yi	twny	tü:ni	
445b 4 4 1	126 l 01 0498	burtag-tu	bwrtâq#tw	burtaqtu	impurity
445b 4 4 2	126 l 01 0498	adalidka-ba	âdâlytqâbh	adalitqaba	to treat as identical
445b 4 4 3	126 l 01 0498	altan-yi	âltâny	altanï	gold, money
446a 1 1 1	208 l 04 0499	jocin-la-ba	jwjyn#lâbh	jocinlaba	
446a 1 1 2	208 l 04 0499	tegün-yi	twny	tü:ni	
446a 1 2 1	362 r 17 0499	uyitan	âwytân	uitan	
446a 1 2 2	362 r 17 0499	ki-ba	kybh	kibe	to do
446a 1 2 3	362 r 17 0499	tegün-yi	twny	tü:ni	
446a 1 3 1	384 r 19 0499	P. xaya:l (xyâl)	xyâl		fancy
446a 1 3 2	384 r 19 0499	üje-gda-ba	âwjâkdâbh	ügegdebe	
446a 1 3 3	384 r 19 0499	tegün-dur	twndw	tü:ndü	
446a 1 3 4	384 r 19 0499	tere	tyrh	tere	
446a 1 3 5	384 r 19 0499	yaguma	yâmh	ya:ma	
446a 1 4 1	370 r 21 0499	urtu	âwtw	utu	
446a 1 4 2+	370 r 21 0499	koyima-r	qwymâr	qoimar	
446a 2 1 1		-tu	tw	tu	
446a 2 1 2	370 r 21 0499	cacar	jâjyr	cacir	tent
446a 2 2 1	286 r 22 0499	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
446a 2 2 2	286 r 22 0499	tegün-yi	twny	tü:ni	
446a 2 3 1	368 l 29 0499	orus-ga-ba	âwrwsqbh	urusqaba	
446a 2 3 2	368 l 29 0499	tegün-yi	twny	tü:ni	
446a 2 4 1	173 l 24 0499	gayika-ba	ğyqâbh	gaiqaba	to wonder, be amazed
446a 2 4 2	173 l 24 0499	tegün-yi	twny	tü:ni	
446a 2 4 3	173 l 24 0499	tere	tyrh	tere	
446a 2 4 4	173 l 24 0499	koyar	qwryâr (qwyâr)	qoyar	two
446a 2 4 5	173 l 24 0499	jagura	jwrh	ju:ra	
446a 3 1 1	392 r 13 0499	A. ‘a:šiq (‘âšq)	‘âšq		amorous, lover
446a 3 1 2	392 r 13 0499	ere	âyrh	ere	
446a 3 2 1		bayiri-la-ba	bâyrylâbh	bairilaba	
446a 3 2 2		gajar-a	ğâjârh	gajara	
446a 3 3 1		ol-ba	âwlbh	olba	
446a 3 3 2		tegün-yi	twny	tü:ni	
446a 3 4 1			ḥsâbh (jsâbh ?)		
446a 3 4 2		tegün-yi	twny	tü:ni	
446a 4 1 1	332 l 18 0499	sibar-iyar	šybârâr	šibara:r	
446a 4 1 2	332 l 18 0499	nila-ba	nylâbh	nilaba	
446a 4 1 3	332 l 18 0499	balgasun-yi	bâlğâswny	balgasunï	
446a 4 2 1	233 r 23 0499	magad-ka-ba ?	mqâtqâbh	maqatqaba	to verify (magad-la-gul- ?)
446a 4 2 2	233 r 23 0499	yaguma-yi	yâmh#yy	ya:mayi	
446a 4 3 1	210 l 13 0499	jögeled-ka-ba	jwlâtkâbh	jö:letkebe	
446a 4 3 2	210 l 13 0499	tegün-yi	twny	tü:ni	
446b 1 1 1		asara-ba	âsrâbh	asaraba	
446b 1 1 2		tegün-yi	twny	tü:ni	
446b 1 2 1	202 r 22 0500	jasa-ba	jisâbh	jasaba	
446b 1 2 2	202 r 22 0500	cerig-yi	jwyky (jryky)	cerigi	
446b 1 3 1	139 l 24 0500	dagun	dâwwn	dawu:n	
446b 1 3 2	139 l 24 0500	ög-ba	âwkbh	ökbe	
446b 1 3 3	139 l 24 0500	tegün-dur	twndw	tü:ndü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
446b 1 4 1	101 r 27 0500	amu-ba	â~mwynh (â~mwbh ?)	amuba	to rest
446b 1 4 2	101 r 27 0500	tegün-aca	twnâsh	tü:ne:se	
446b 1 5 1	273 r 15 0500	edür	âwdwr	ödür	
446b 1 5 2	273 r 15 0500	nögci-ga-ba	nwkjâbh	nökce:be	
446b 2 1 1	129 r 17 0500	cacar	jâjyr	cacir	woman's cloak
446b 2 1 2	129 r 17 0500	emüs-ga-ba	âwmwskbh	ömüskebe	
446b 2 1 3	129 r 17 0500	ükü-gsan-dur	âwkwksândw	üküksendü	
446b 2 2 1	350 r 32 0500	tonil-ga-ba	twnylqâbh	tonilgaba	to free
446b 2 2 2	350 r 32 0500	tegün-yi	twny	tü:ni	
446b 2 3 1	383 r 06 0500	üjüg-la-ba	âwžwk#lâbh	üjüklebe	
446b 2 3 2	383 r 06 0500	A. ḥarf (ḥrf) M. -yi	ḥrfy ?		a letter of the alphabet
446b 2 4 1	311 l 11 0500	A. qurba:n (qrbân)	qrbân	qurba:n	victim
446b 2 4 2	311 l 11 0500	ki-ba	kybh	kibe	to do
446b 2 4 3	311 l 11 0500	konin-yi	twtyny (qwnyny)	qonïnï	
446b 2 5 1+		ene	âynh	ene	this
446b 3 1 1	311 l 18 0500	A. qurba:n (qrbân) M. -tu	qrbân#tw	qurba:ntu	victim
446b 3 2 1	177 r 15 0500	gar-ga-ba	ğrğâbh	gargaba	
446b 3 2 2	177 r 15 0500	tegün-yi	twny	tü:ni	
446b 3 2 3	177 r 15 0500	orun-aca	âwrânâsh	orana:sa	
446b 3 3 1	145 r 10 0500	duran	dwrân	duran	
446b 3 3 2	145 r 10 0500	ergü-, örgü-ba	âwrkwbh	örgübe	
446b 4 2 1	278 r 22 0500	öri	âwryy	öri	
446b 4 2 2	278 r 22 0500	ög-ba	âwkbh	ökbe	
446b 4 3 1		ene	âynh	ene	this
446b 4 3 2	342 l 05 0500	tasul-ba	tâswlbh	tasulba	to break apart
446b 4 4 1	313 r 30 0500	P. rawa: (rwâ)	rwâ		lawful, admissible
446b 4 4 2	313 r 30 0500	bürkü-ba	bwrkwbh	bürkübe	
446b 4 4 3	313 r 30 0500	tegün-dur	twndw	tü:ndü	
447a 1 1 1	097 r 04 0501	alagan	âlâqân	alaqan	palm of the hand
447a 1 1 2	097 r 04 0501	deled-ba	dylâtbh	deletbe	to beat
447a 1 2 1	248 l 24 0501	neke-ba	nykâbh	nekebe	
447a 1 2 2	248 l 24 0501	debel-yi	dyly	de:li	clothes
447a 1 3 1	173 l 01 0501	getül-ga-ba	kwtwklwbh	gütülgebe	
447a 1 3 2	173 l 01 0501	tegün-yi	twny	tü:ni	
447a 1 4 1	165 l 10 0501	erte-yin	âyrth#yyn	erteyin	
447a 1 4 2	165 l 10 0501	idegen	âydâyân	ideye:n	
447a 1 4 3	165 l 10 0501	ög-ba	âwkbh	ökbe	
447a 1 4 4	165 l 10 0501	tegün-dur	twndw	tü:ndü	
447a 2 1 1			âwrân		
447a 2 1 2		ög-ba	âwkbh	ökbe	
447a 2 1 3		tegün-dur	twndw	tü:ndü	
447a 2 2 1			kyyşkbh ?		
447a 2 2 2			trâny		
447a 2 3 1	249 r 16 0501	nicügü-la-ba	nyjwk#lâbh	nicügelebe	to undress
447a 2 3 2	249 r 16 0501	tegün-yi	twny	tü:ni	
447a 2 4 1					
447a 2 4 2		tegün-dur	twndw	tü:ndü	
447a 3 1 1		T. kaigu	qâynw (qâyğw)	qaigu	
447a 3 1 2		kürge-ba	kwrkbh	kürgebe	
447a 3 1 3		tegün-dur	kwndw (twndw)	tzu:ndü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
447a 3 2 1		ügei	âwkây	ügei	
447a 3 2 2		ki-ba	kybh	kibe	to do
447a 3 2 3		tegün-yi	twny	tü:ni	
447a 3 3 1	190 l 07 0501	üdesi	hwdâšy	hüdeši	evening
447a 3 3 2	190 l 07 0501	kürge-tugai	kwrkh#twky	kürgetügei	
447a 3 3 3	190 l 07 0501	tngri	tynkry	tengri	
447a 3 3 4	190 l 07 0501	cimayi	jymâyy	cimayi	
447a 3 3 5	190 l 07 0501	sayin-luga	şâyyn#lh	sainla:	
447a 3 4 1					
447a 3 4 2		tegün-dur	twndw	tü:ndü	
447a 3 4 3		yaguma-yi	yâmh#yy		
447a 4 1 1		üdesi	âwdâstyn (âwdâšyn)	üdešin	evening
447a 4 1 2			šyân		
447a 4 1 3		ög-ba	âwkbh	ökbe	
447a 4 1 4		tegün-dur	twndw	tü:ndü	
447a 4 2 1		bürkü-ba	bwrkwbh	bürkübe	
447a 4 2 2		tegün-yi	twny	tü:ni	
447a 4 3 1			jwbh		
447a 4 3 2		tegün-yi	twny	tü:ni	
447a 4 4 1	281 l 24 0501	öber-iyan	âwrân	ö:re:n	
447a 4 4 2	281 l 24 0501	yabu-ba	yâbwbh	yabuba	
447b 1 1 1		bürkü-ba	bwrkwbh	bürkübe	
447b 1 1 2		tegün-yi	twny	tü:ni	
447b 1 2 1		sigü-ba	šwbh	sü:be	
447b 1 2 2		tegün-yi	twny	tü:ni	
447b 1 3 1		belge	bylkh	belge	
447b 1 3 2		ügei	âwkây	ügei	
447b 1 3 3		ki-ba	kybh	kibe	to do
447b 1 3 4		tegün-yin	twny	tü:ni	
447b 1 3 5			mwry		
447b 1 4 1	300 l 11 0502	koyina-aca	qwynâşh	qoina:sa	
447b 1 4 2	300 l 11 0502	acira-ba	[â]jrâbh	aciraba	
447b 1 4 3	300 l 11 0502	tegün-yi	twny	tü:ni	
447b 2 1 1		emüne	âwmwnh	emüne	
447b 2 1 2		acara-ba	âjrâbh	acaraba	to bring
447b 2 1 3		tegün-yi	twny	tü:ni	
447b 2 2 1	105 l 03 0502	arci-ba	ârjybh	arciba	to wipe, clean
447b 2 2 2	105 l 03 0502	tegün-yi	twny	tü:ni	
447b 2 3 1	186 r 30 0502	uyila-gul-ba	h,wylâwwlbh	huilawu:lba	
447b 2 3 2	186 r 30 0502	tegün-yi	twny	tü:ni	
447b 2 4 1		öber-iyan	âwrân	ö:re:n	
447b 2 4 2			hwylâbh		
447b 3 1 1		esi-tu	âystw	estü	
447b 3 1 2		bol-ba	bwlbh	bolba	to become
447b 3 2 1		ene	âynh	ene	this
447b 3 2 2		esi-tu	âystw	estü	
447b 3 3 1			bwwrlâbh		
447b 3 3 2			bwdâlâqw		
447b 3 3 3		yaguma-yi	yâmh#yy		
447b 3 4 1		ene	[â]ynh	ene	this

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
447b 3 4 2	121 l 29 0502	bogu-r-la-ku ?	bwwrlâqw	bo'o:rlaqu	
447b 3 5 1+	183 l 17 0502	ekin	hykyn	hekin	
447b 4 1 1	183 l 17 0502	ogtal-, ogtul-u-gsan	âwqtâlwqsân	oqtaluqsan	
447b 4 1 2	183 l 17 0502	konin	qwnyn	qonïn	
447b 4 2 1	232 r 29 0502	A. ma:l (mâl) M. -yin	mâkyn (mâlyn)	ma:lïn	
447b 4 2 2	232 r 29 0502	A. zaka:t (zkwâh")	zkwâh"		alms
447b 4 2 3	232 r 29 0502	ög-ba	âwkbh	ökbe	
447b 4 3 1	104 r 29 0502	arci-ba	â~rjybh	arciba	to wipe, clean
447b 4 3 2	104 r 29 0502	öber-iyan	âwryyân	ö:riye:n	
447b 4 4 1		belge-tu	bylkâtw	belgetu	
447b 4 4 2		ki-ba	kybh	kibe	to do
447b 4 4 3		yaguma-yi	yâmh#yy		
447b 4 5 1	317 l 19 0502	sayin-lig-yi	şâyyn#lyğy	sainligni	
447b 4 5 2	317 l 19 0502	ög-ba	âwkbh	ökbe	
448a 1 1 1	202 r 27 0503	jasa-ba	jâsâbh	jasaba	
448a 1 1 2	202 r 27 0503	eme-yi	âymh#yy	emeyi	
448a 1 2 1	249 l 11 0503	nege-ba	nybh	ne:be	
448a 1 2 2	249 l 11 0503	mör-yi	mwry	möri	way, path
448a 1 3 1	176 l 14 0503	gar	ğâr	gar	
448a 1 3 2	176 l 14 0503	tata-ba	[tâ]tâbh	tataba	
448a 1 3 3	176 l 14 0503	tegün-aca	twnâsh	tü:ne:se	
448a 1 4 1	105 l 29 0503	arga-da-ba	ârğâdâbh	argadaba	
448a 1 4 2	105 l 29 0503	koyar	qwyâr	qoyar	two
448a 1 4 3	105 l 29 0503	büri	bwry	büri	each, every
448a 2 1 1	287 l 10 0503	T. kaigu M. -aca	qâyğwsh	qaigu[a:]sa	
448a 2 1 2	287 l 10 0503	gar-ga-ba	ğrğâbh	gargaba	
448a 2 2 1	245 l 17 0503	A. nama:z (nmâz)	nmâz		worship
448a 2 2 2	245 l 17 0503	ki-ba	kybh	kibe	to do
448a 2 2 3	245 l 17 0503	tngri-yin	tynkry#yyn	tengriyin	
448a 2 2 4	245 l 17 0503	tulada	twlâdh	tulada	
448a 2 3 1	283 l 29 0503	P. paigam-bar (byğâmbr) M. -dur	byğâmbrtw	paigambartu	
448a 2 3 2	283 l 29 0503	P. duru:d (drwd)	drwd	duru:d	benediction, mercy, prayer
448a 2 3 3	283 l 29 0503	kele-ba	klbh	kelebe	
448a 2 4 1		cisun-dur	jyswndw	cisundu	
448a 2 4 2			qşwbh		
448a 2 4 3		tegün-yi	twny	tü:ni	
448a 3 1 1	248 r 02 0503	nere	nyrh	nere	
448a 3 1 2	248 r 02 0503	talbi-ba	tâlbybh	talbiba	
448a 3 1 3	248 r 02 0503	tegün-dur	twndw	tü:ndü	
448a 3 1 4	248 r 02 0503	mön	mwn	mön	
448a 3 1 5	248 r 02 0503	tere	tyrh	tere	
448a 3 1 6	248 r 02 0503	nere-yi	nyrh#yy	nereyi	
448a 3 2 1	257 r 14 0503	nigu-ba	swbh (nywbh ?)	ni'u:ba	
448a 3 2 2	257 r 14 0503	tegün-aca	twnâşh	tü:ne:se	
448a 3 2 3	257 r 14 0503	üge-yi	âwkh#yy	ügeyi	
448a 3 3 1	308 l 01 0503	kudal	qwdâl	qudal	
448a 3 3 2	308 l 01 0503	kelen	kylân	kelen	
448a 3 3 3	308 l 01 0503	acara-ba	âjrâbh	acaraba	to bring
448a 4 1 1	304 l 13 0503	koyar	qwyâr	qoyar	two
448a 4 1 2	304 l 13 0503	dabkur	dâbqw[r]	dabqur	row, layer

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448a 4 1 3	304 l 13 0503	ki-ba	kybâ	kibe	to do
448a 4 1 4	304 l 13 0503	yaguma-yi	yâmh#yy	ya:mayi	
448a 4 2 1		ene	âynh	ene	this
448a 4 2 2	304 l 15 0503	koyar	qwyâr	qoyar	two
448a 4 2 3	304 l 15 0503	dabkur	dâyqwr (dâbqwr)	dabqur	row, layer
448a 4 2 4	304 l 15 0503	ki-gsan	kyksân	kiksen	
448a 4 3 1		joba-ba	jwbâbh	jobaba	
448a 4 3 2		tegün-yi	twny	tü:ni	
448a 4 4 1	147 r 04 0503	dagu-la-ba	dwlâbh	du:laba	
448a 4 5 1	230 r 12 0503	küsel-tu	kwsâtw (kwsltw)	küseltü	
448a 4 5 2	230 r 12 0503	ki-ba	kybh	kibe	to do
448a 4 5 3	230 r 12 0503	tegün-yi	twny	tü:ni	
448b 1 1 1		yaguma-yi	yâmh#yy		
448b 1 2 1	317 l 15 0504	sayin-la-ba	sâyyn#lâbh	sayinlaba	
448b 1 2 2	317 l 15 0504	yaguma-yi	yâmh#yy	ya:mayi	
448b 2 1 1	216 l 12 0504	T. keng	knk	keng	wide, broad
448b 2 1 2	216 l 12 0504	bari-ba	bârybh	barïba	
448b 2 1 3	216 l 12 0504	tegün-dur	twndw	tü:ndü	
448b 2 1 4	216 l 12 0504	bisi, busu	byšy	biši	other
448b 2 1 5	216 l 12 0504	üile-aca	âwylâṣh	üile:se	
448b 2 2 1	216 r 22 0504	geriyes	kyrs	gere:s	inheritance, succession
448b 2 2 2	216 r 22 0504	ki-ba	kybh	kibe	to do
448b 2 2 3	216 r 22 0504	tegün-dur	twndw	tü:ndü	
448b 2 3 1	127 r 11 0504	bügüde	bwkdh	bügüde	all
448b 2 3 2	127 r 11 0504	ög-ba	âwkbh	ökbe	to give
448b 2 3 3	127 r 11 0504	tegün-dur	twndw	tü:ndü	
448b 2 3 4	127 r 11 0504	A. ḥaqq (ḥq) M. -yi	ḥqy		
448b 3 1 1	376 l 15 0504	üile-dur	âwylâdw	üiledü	
448b 3 1 2	376 l 15 0504	jaru-ba	jârwbh	jaruba	
448b 3 1 3	376 l 15 0504	tegün-dur	nwtdw (twndw)	tü:ndü	
448b 3 2 1		nigur	nywr	nï'u:r	
448b 3 2 2			mwryâdwlbh		
448b 3 2 3		tegün-aca	twnâṣh	tü:ne:se	
448b 4 1 1	291 l 18 0504	kangga-ba	qânğâbh	qangaba	to satisfy
448b 4 1 2	291 l 18 0504	tegün-yi	twny	tü:ni	
448b 4 1 3					
448b 4 2 1	314 l 05 0504	P. riwa:yat (rwâyh")	rwâyt		relating the words of another
448b 4 3 2	314 l 05 0504	ki-ba	kybh	kibe	to do
448b 4 3 3	314 l 05 0504	tegün-dur	twndw	tü:ndü	
448b 4 3 4	314 l 05 0504	T. košuk M. -yi	qwšâğy	qošagï	poem
449a 1 1 1			bwšnykâbh ?		
449a 1 1 2		tegün-yi	twny	tü:ni	
449a 1 2 1	225 l 30 0505	kücü-la-gul-ba	kwjylâwwlbh	kücilewü:lbe	
449a 1 2 2	225 l 30 0505	tegün-yi	twny	tü:ni	
449a 1 3 1	186 l 14 0505	orci-gul-ba	hwrjâwwlbh	horcawu:lba	
449a 1 3 2	186 l 14 0505	ekin-dagan-yi	hykyn#dâny	hekinde:ni	
449a 2 1 1	100 r 12 0505	amidu-lig	âmydwlwq	amiduluq	
449a 2 1 2	100 r 12 0505	ög-ba	âwkbh	ökbe	
449a 2 1 3	100 r 12 0505	ci-dur	jymâdw	cimadu	

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449a 2 1 4	100 r 12 0505	tngri	tynkry	tengri	
449a 2 3 1		duran	dwrân	duran	
449a 2 3 2			sâylâbh		
449a 2 3 3		tegün-dur	twndw	tü:ndü	
449a 4 1 1	346 r 25 0505	tengce-gul-ba	tynkh#jâwwlbh	tengcewü:lbe	to be equal
449a 4 1 2	346 r 25 0505	tegün-luga	twnlh	tü:nle:	
449a 4 2 1	251 r 24 0505	nigen	nykân	niken	one
449a 4 2 2	251 r 24 0505	jüg	jwk	jük	
449a 4 2 3	251 r 24 0505	bol-ba	bwlbh	bolba	to become
449a 4 3 1	297 l 17 0505	kadku-ldu-ba	qtqwl#dwbh	qatqulduba	
449a 4 3 2	297 l 17 0505	tegün-luga	twnlh	tü:nle:	
449a 4 4 1	343 l 07 0505	toga-la-ldu-ba	tâwlâldwbh	ta'u:[to'a:]lalduba	
449a 4 4 2	343 l 07 0505	tegün-luga	twnlh	tü:nle:	
449a 4 5 1	258 l 29 0505	nigur	nywr	nï'u:r	
449a 4 5 2	258 l 29 0505	nigur-tu	nywrtw	nï'u:rtu	
449a 4 5 3	258 l 29 0505	kele-ldu-ba	kll#dwbh	keleldübe	
449a 4 5 4	258 l 29 0505	tegün-luga	twnlh	tü:nle:	
449b 1 1 1		šok T. -rak ? M. -la-ba	šqrâq#lâbh		
449b 1 1 2		tegün-yi	twny	tü:ni	
449b 1 2 1		saki-ba	sâqybh	saqïba	
449b 1 2 2		tegün-yi	twny	tü:ni	
449b 1 3 1	121 r 09 0506	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
449b 1 3 2	121 r 09 0506	ugu-ba	âwbh	u:ba	to drink
449b 1 3 3	121 r 09 0506	tegün-luga	twnlh	tü:nle:	
449b 1 4 1	103 r 02 0506	anda-lig	ândâlyq	andalïq	
449b 1 4 2	103 r 02 0506	ki-ba	kybh	kibe	to do
449b 1 4 3	103 r 02 0506	tegün-luga	twnlh	tü:nle:	
449b 2 1 1		P. dušman (dšmn) T. -lig	dšmn#kyq (dšmn#lyq)	dušmanlïq	
449b 2 1 2		ki-ba	kybh	kibe	to do
449b 2 1 3		tegün-luga	twnlh	tü:nle:	
449b 2 2 1	349 r 16 0506	kere-ldu-ba	tyrâldwbh	t[k?]ereldübe	to quarrel, dispute
449b 2 2 2	349 r 16 0506	tegün-luga	twnlh	tü:nle:	
449b 2 3 1	163 l 30 0506	eri-ba	âyrybh	eribe	
449b 2 3 2	163 l 30 0506	tegün-aca	twnâşh	tü:ne:se	
449b 2 3 3	163 l 30 0506	agsu-gsan	â~qşwqşân	aqsuqsan	to lend/borrow money at interest
449b 2 4 1	393 l 08 0506	A. 'ita:b ('tâb)	'tâb		chiding, reproach
449b 2 4 2	393 l 08 0506	ki-ba	kybh	kibe	to do
449b 2 4 3	393 l 08 0506	tegün-dur	twndw	tü:ndü	
449b 3 1 1	298 r 15 0506	T. kïna- M. -ba ?	qynâbh	qïnaba	to punish
449b 3 1 2	298 r 15 0506	tere	tyrh	tere	
449b 3 1 3	298 r 15 0506	yaguma-luga	yâmh#lh	ya:mala:	
449b 3 2 1	361 l 11 0506	tegün-yin	qwny (twny)	tü:ni	
449b 3 2 2	361 l 11 0506	koyina-aca	qwynâsh	qoina:sa	
449b 3 2 3	361 l 11 0506	orci-ba	âwrjybh	orciba	
449b 4 1 1	108 l 28 0506	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
449b 4 1 2	108 l 28 0506	tegün-dur	twndw	tü:ndü	
449b 4 2 1	265 r 04 0506	oladka-ba	âwlâtqâbh	olatqaba	to increase
449b 4 2 2	265 r 04 0506	tegün-dur	twndw	tü:ndü	
449b 4 3 1	263 l 19 0506	oyira	âwyrh	oira	
449b 4 3 2	263 l 19 0506	kür-ba	kwrbh	kürbe	

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449b 4 3 3	263 l 19 0506	tegün-dur	twndw	tü:ndü	
449b 4 4 1	144 r 23 0506	dumda	dwndh	dunda	middle
449b 4 4 2	144 r 23 0506	yaguma	yâmh	ya:ma	thing
449b 4 5 1		bicig	byjyk	bicik	
449b 4 5 2			âylâbh		
449b 4 5 3		tegün-dur	twndw	tü:ndü	
450a 1 1 1	244 l 11 0507	A. muka:tab (mkâtb)	mkâtb		slave self-ransomed
450a 1 1 2	244 l 11 0507	ki-ba	kybh	kibe	to do
450a 1 1 3	244 l 11 0507	bogul-yi	jwly (bwly)	bo:li	
450a 1 2 1		ene	âynh	ene	this
450a 1 2 2	244 l 14 0507	A. muka:tab (mkâtb)	mkâtb		slave self-ransomed
450a 1 2 3	244 l 14 0507	ki-gsan	kyksân	kiksen	
450a 1 3 1	361 r 12 0507	tegün-yin	twny	tü:ni	
450a 1 3 2	361 r 12 0507	ijagur-yi	âwjâwwry	ujawu:ri	
450a 1 3 3	361 r 12 0507	sedki-ba	sytktbh (sytkybh)	setkibe	
450a 1 4 1	217 l 07 0507	keregür, keregül	kyrâwr	kerewü:r	quarrel
450a 1 4 2	217 l 07 0507	ki-ba	kybh	kibe	to do
450a 1 4 3	217 l 07 0507	tegün-luga	twnlh	tü:nle:	
450a 2 1 1	209 r 32 0507	jögelen	jwlân	jö:len	
450a 2 1 2	209 r 32 0507	ungsi-ba	âwnkšybh	ungšiba	
450a 2 1 3	209 r 32 0507	A. qur'a:n (qrân) M. -yi	qrâny	qura:nï	the Qur'an (P. qura:n)
450a 2 2 1	214 l 19 0507	kele-ldu-ba	kllaldwbh (klâldwbh)	keleldübe	
450a 2 2 2	214 l 19 0507	tegün-luga	qwnlh (twnlh)	tü:nle:	
450a 3 1 1					
450a 3 2 1			šqrq#lâbh ?		
450a 3 2 2		tegün-luga	twnlh	tü:nle:	
450a 3 3 1	306 l 18 0507	kuyali	qwyâly	quya:li	
450a 3 3 2	306 l 18 0507	ki-ba	kybh	kibe	to do
450a 3 3 3	306 l 18 0507	eme-luga	âymh#lh	emele:	
450a 3 4 1					
450a 3 4 2		ki-ba	kybh	kibe	to do
450a 3 4 3		tegün-luga	twnlh	tü:nle:	
450a 3 5 1	197 l 03 0507	iniye-ldu-ba	ânyâldwbh	ine:ldübe	
450a 3 5 2	197 l 03 0507	tegün-luga	twnlh	tü:nle:	
450a 4 1 1	342 l 10 0507	tasura-ldu-ba	tâswrâlâwbh (tâswrâldwbh)	tasuralduba	to be torn away from
450a 4 1 2	342 l 10 0507	tegün-luga	twnlh	tü:nle:	
450a 4 1 3	342 l 10 0507	tere	tyrh	tere	
450a 4 1 4	342 l 10 0507	yaguma	yâmh	ya:ma	
450a 4 1 5	342 l 10 0507	tulada	twlâdh	tulada	
450a 4 3 1		kele-ldu-ba	kylâldwbh	keleldübe	
450a 4 3 2		tegün-luga	twnlh	tü:nle:	
450a 4 3 3		kele	kl*h	kele	
450a 4 3 4		T. ni ?	ny	ni	
450b 1 1 1	146 r 26 0508	P. dušman (dšmn) M. -la-ldu-ba	dšmn#lâldwbh	dušmanlalduba	
450b 1 1 2	146 r 26 0508	tegün-luga	twnlh	tü:nle:	
450b 1 2 1	129 l 24 0508	cacagula-idu-ba	jâjâwlâldwbh	caca'u:lalduba	to make equal
450b 1 2 2	129 l 24 0508	tegün-luga	twnlh	tü:nle:	
450b 1 3 1			šqrq#lâbh		
450b 1 3 2		tegün-luga	twnlh	tü:nle:	
450b 1 4 1		idka-ba	âytqâbh	itqaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
450b 1 4 2		tegün-yi	twny	tü:ni	
450b 2 1 1		kola	qwlâ	qola	
450b 2 1 2		ki-ba	kybh	kibe	to do
450b 2 1 3		tegün-yi	twny	tü:ni	
450b 2 2 1		kere-ldu-ba	kyrâldwbh	kereldübe	
450b 2 2 2		tegün-luga	twnlh	tü:nle:	
450b 2 3 1	297 l 17 0508	kadku-ldu-ba	qtqwldwbh	qatqulduba	
450b 2 3 2	297 l 17 0508	tegün-luga	twnlh	tü:nle:	
450b 2 4 1	260 r 25 0508	nökü-ca-ba	nwkh#jâbh	nökecebe	
450b 2 4 2	260 r 25 0508	tegün-dur	twndw	tü:ndü	
450b 2 5 1			ârjâbh		
450b 2 5 2		tegün-yi	twny	tü:ni	
450b 3 1 1		kele-ba	kylybh	kelebe	
450b 3 1 2		tegün-yi	twny	tü:ni	
450b 3 2 1			jyrâldwbh		
450b 3 2 2		tegün-yi	twny	tü:ni	
450b 3 3 1		ene	âynh	ene	this
450b 3 3 2		P. jawa:n-mard (jwânmrd) M. -lig	jwânmrdlyq	jawa:nmardlïq	
450b 3 3 3			twjtw		
450b 3 3 4		bui	by	bi:	
450b 3 4 1		ene	âynh	ene	this
450b 3 4 2			bjnl#lyq		
450b 3 4 3			twjtw		
450b 3 4 4		bui	by	bi:	
450b 4 1 1	272 r 24 0508	T. öce M. -ldu-ba	âwjâldwbh	öceldübe	to oppose (= T. öceš-)
450b 4 1 2	272 r 24 0508	tegün-luga	twnlh	tü:nle:	
450b 4 2 1	206 l 13 0508	ji ? -la-ldu-ba	jylâldwbh	jilalduba	
450b 4 2 2	206 l 13 0508	tegün-luga	twnlh	tü:nle:	
450b 4 2 3	206 l 13 0508	tere	tyrh	tere	
450b 4 2 4	206 l 13 0508	yaguma-dur	yâmh#dw	ya:madu	
450b 4 3 1	331 l 30 0508	A. šafi:‘ (šfy‘)	šfy‘		an advocate
450b 4 3 2	331 l 30 0508	acara-ba	âjrâbh	acaraba	to bring
450b 4 3 3	331 l 30 0508	tegün-dur	twndww (twndwr)	tü:ndü	
450b 4 3 4	331 l 30 0508	tngri	tynkry	tengri	
450b 4 4 1		bari-ba	bâryyh (bârybh)	barïba	
450b 4 4 2		tegün-yin	twny	tü:ni	
450b 4 4 3			âwrâ		
451a 1 1 1	112 l 30 0508	bari-ba	bârybh	barïba	
451a 1 1 2	112 l 30 0508	tegün-yi	twny	tü:ni	
451a 1 1 3	112 l 30 0508	tngri	tynkry	tengri	
451a 1 1 4	112 l 30 0508	eregüü-iyar	âyrh#wwr	ere’ü:we:r	punishment
451a 1 2 1	222 r 03 0509	kölesün	kwlâswn	kölesün	
451a 1 2 2	222 r 03 0509	ög-ba	âwkbh	ökbe	
451a 1 2 3	222 r 03 0509	tegün-dur	twndw	tü:ndü	
451a 1 2 4	222 r 03 0509	balgasun	bâlğâswn	balgasun	
451a 1 2 5	222 r 03 0509	ger	kyr	ger	house
451a 1 3 1		kücü-tu	kwjytw	kücitü	
451a 1 3 2		ki-ba	kybh	kibe	to do
451a 1 3 3		tegün-yi	twny	tü:ni	
451a 1 4 1	198 r 27 0509		âytwbh	ituba	

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451a 1 4 2	198 r 27 0509	tegün-luga	twnlh	tü:nle:	
451a 1 5 1	204 l 27 0509	yagara-ba	jârâbh	ja:raba	
451a 1 5 2+	204 l 27 0509	tegün-dur	twndw	tü:ndü	
451a 2 1 1	204 l 27 0509	yaguma	yâmh	ya:ma	
451a 2 1 2	204 l 27 0509	tulada	twlâdh	tulada	
451a 2 3 1	267 l 05 0509	oku-ba	âwqâbh	oqaba	to have sexual intercourse
451a 2 3 2	267 l 05 0509	tere	tyrh	tere	
451a 2 3 3	267 l 05 0509	eme-yi	âymh#yy	emeyi	
451a 2 4 1		ki-ba	kbyh (kybh)		
451a 2 4 2		üile-yi	âwylâyy	üileyi	
451a 2 5 1	164 r 28 0509	erte	âyrth	erte	
451a 2 5 2	164 r 28 0509	ire-ba	âyrâbh	irebe	
451a 2 5 3	164 r 28 0509	tegün-dur	twndw	tü:ndü	
451a 3 1 1	380 l 18 0509	ürgülji	âwlkwrcy	ülgürji	always
451a 3 1 2	380 l 18 0509	ki-ba	kybh	kibe	to do
451a 3 1 3	380 l 18 0509	tegün-dur	twndw	tü:ndü	
451a 3 2 1	195 r 14 0509	ile	âylh	ile	
451a 3 2 2	195 r 14 0509	ki-ba	kbyh (kybh)	kibe	to do
451a 3 2 3	195 r 14 0509	P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	
451a 3 3 1	377 l 11 0509	üje-ba	âwjâbh	üjebe	
451a 3 3 2	377 l 11 0509	tegün-yi	twny	tü:ni	
451a 3 3 3	377 l 11 0509	iledte	âylâdâ	ilede	clearly
451a 4 1 1		ene	âynh	ene	this
451a 4 1 2		tegün-aca	twnâsh	tü:ne:se	
451a 4 2 1			qâbâbh		
451a 4 2 2		P. dušman (dšmn) M. -yi	dšmny	dušmanï	
451a 4 3 1	281 r 03 0509	öber-iyan	âwryân	ö:ri'e:n	
451a 4 3 2	281 r 03 0509	A. bala:' (blâ') M. -dur	blâdw		affliction, calamity, evil, ill
451a 4 3 3	281 r 03 0509	ogur-ba	âwwrbh	u'u:rba	
451a 4 4 1	235 r 21 0509	melje-ldu-ba	myljâldwbh	meljeldübe	to argue
451a 4 4 2	235 r 21 0509	tegün-luga	twnlh	tü:nle:	
451a 4 4 3	235 r 21 0509	tere	tyrh	tere	
451a 4 4 4	235 r 21 0509	yaguma-yi	yâmh#yy	ya:mayi	
451b 1 1 1					
451b 1 1 2		tegün-luga	twnlh	tü:nle:	
451b 1 2 1	321 r 01 0510	sedki-ba	sytkybh	setkibe	
451b 1 2 2	321 r 01 0510	tegün-luga	twnlh	tü:nle:	
451b 1 2 3	321 r 01 0510	üge-yi	âwkâyy	ügeyi	word
451b 1 3 1		ger-tu	kyrtw	gertü	
451b 1 3 2	217 l 17 0510		kyrtwkr	kertüger	
451b 1 3 3	217 l 17 0510	gar-ba	ğrbh	garba	
451b 1 3 4	217 l 17 0510	gajar-aca	ğjârâsh	gajara:sa	place
451b 1 3 5	217 l 17 0510	gajar-a	'jrh (ğjrh)	gajara	place
451b 2 1 1		ene	âynh	ene	this
451b 2 1 2	241 r 27 0510	A. musa:fir (msâfr) T. -lar	msâfrlâr		traveller
451b 2 5 1	266 l 28 0510	ontugan, untagan ?	âwnâtqân	onatqan	
451b 2 5 2	266 l 28 0510	kele-ba	klbh	kelebe	
451b 2 5 3	266 l 28 0510	tegün-dur	twndw	tü:ndü	
451b 2 5 4	266 l 28 0510	söni	swny	söni	

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451b 3 1 1	266 l 25 0510	ontugan, untagan ?	âwnâtqân	onatqan	
451b 3 1 2	266 l 25 0510	kele-ba	klbh	kelebe	
451b 3 1 3	266 l 25 0510	kele-gci	klk#jy	kelekci	
451b 3 2 1	305 l 13 0510	koyar	qwyâr	qoyar	two
451b 3 2 2	305 l 13 0510	kubi	qwby	qubï	
451b 3 2 3	305 l 13 0510	ki-ba	kybh	kibe	to do
451b 3 2 4	305 l 13 0510	tegün-luga	twnlh	tü:nle:	
451b 3 2 5	305 l 13 0510	A. ma:l (mâl) M. -yi	mâly	ma:lï	
451b 3 3 1	319 l 10 0510	sara-aca	srâsh	sara:sa	
451b 3 3 2	319 l 10 0510	sara-dur	srâdw	saradu	
451b 3 3 3	319 l 10 0510	kölesün	kwlâswn	kölesün	
451b 3 3 4	319 l 10 0510	bari-ba	bârybh	barïba	
451b 3 3 5	319 l 10 0510	tegün-yi	twny	tü:ni	
451b 3 4 1	227 r 14 0510	külice-ba	kwlḥybh (kwljybh)	külicebe	
451b 3 4 2	227 r 14 0510	tegün-luga	twnlh	tü:nle:	
451b 4 1 1	127 r 06 0510	bügüde	bwkdh	bügüde	all
451b 4 1 2	127 r 06 0510	A. ma:l (mâl) M. -yi	mâly	ma:lï	
451b 4 1 3	127 r 06 0510	ab-u-ba	âbwbh	abuba	to take
451b 4 2 1	241 r 15 0510	murigu	mwrw	muru:	
451b 4 2 2	241 r 15 0510	ki-ba	kybh	kibe	to do
451b 4 2 3	241 r 15 0510	nigur-yi	nywry	nï'u:rï	
451b 4 2 4	241 r 15 0510	keder-lig-aca	kdrkykâsh (kdrlykâşh)	kederlige:se	
451b 4 3 1	180 r 27 0510	guyu-ldu-ba	ğbwldwbh (ğywldwbh)	guyulduba	
451b 4 3 2	180 r 27 0510	teden-luga	tydânlh	tedenle:	
451b 4 4 1		nökü-ca-ba	nwkâjâbh	nökecebe	
451b 4 4 2		tegün-dur	twndw	tü:ndü	
452a 1 1 1		ene	âynh	ene	this
452a 1 1 2			twkâjâkjy		
452a 1 2 1		eme-dagan	âymh#dân	emede:n	
452a 1 2 2		kele-ba	klbh	kelebe	
452a 1 2 3		ci	cy	ci	you
452a 1 2 4		uguca	âwch	u:ca	rump, back
452a 1 2 5		mini	myny	mini	
452a 1 2 6		dergede	dyrgâdh	dergede	
452a 1 2 7		eke-yin	âykâyyn	ekeyin	mother
452a 1 2 8		mini	myny	mini	
452a 1 2 9		uguca-dur	âwch#dw	u:cadu	rump, back
452a 1 2 10		adali	âdâly	adali	> (= a formula of divorce)
452a 1 2 11		bui	by	bi:	
452a 1 3 1	304 l 18 0511	koyar	twyâr (qwyâr)	qoyar	two
452a 1 3 2	304 l 18 0511	debel-yi	dyly	de:li	clothes
452a 1 3 3	304 l 18 0511	nige-ta	nykâth	nikete	at the same time
452a 1 3 4	304 l 18 0511	emüs-ba	âwmwşbh	ömüsbe	to wear
452a 2 1 1	296 r 21 0511	katagu-lig	qtâwlyq	qata'u:lïq	
452a 2 1 2	296 r 21 0511	ki-ba	kybh	kibe	to do
452a 2 1 3	296 r 21 0511	tegün-luga	twnlh	tü:nle:	
452a 2 2 1	315 l 02 0511	sayin	sâyyn	sayin	
452a 2 2 2	315 l 02 0511	aburi	âbry	aburi	
452a 2 2 3	315 l 02 0511	ki-ba	kybh	kibe	to do
452a 2 2 4	315 l 02 0511	tegün-luga	twnlh	tü:nle:	

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452a 2 4 1		ene	âynh	ene	this
452a 2 4 2	100 r 07 0511	amidu-lig	âmydwlyq	amïdulïq	
452a 3 1 1	380 r 05 0511	ürgülji	âwklwrẖy (âwlkwrjy)	ülgürji	
452a 3 1 2	380 r 05 0511	ugu-ba	âwbh	u:ba	
452a 3 1 3	380 r 05 0511	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
452a 3 2 1	098 l 04 0511	T. alda M. -ba	âldâbh	aldaba	to deceive
452a 3 2 2	098 l 04 0511	tegün-yi	twny	tü:ni	
452a 3 3 1	168 r 20 0511	A. faxr, faxar (fxr)	fxr		glory
452a 3 3 2	168 r 20 0511	T. kïl M. -a?-ldu-ba	qylâldwbh	qïlalduba	to do
452a 3 3 3	168 r 20 0511	tegün-luga	twnlh	tü:nle:	
452a 3 4 1			qârtâtbh		
452a 3 4 2		tegün-luga	twnlh	tü:nle:	
452a 3 5 1	390 l 09 0511	yeke-lig	yykh#lyk	yekelik	
452a 3 5 2	390 l 09 0511	ki-ba	kybh	kibe	to do
452a 3 5 3	390 l 09 0511	tegün-luga	twnlh	tü:nle:	
452a 4 1 1	264 r 20 0511	olan	âwlân	olan	
452a 4 1 2	264 r 20 0511	ki-ba	kybh	kibe	to do
452a 4 1 3	264 r 20 0511	tegün-luga	twnlh	tü:nle:	
452a 4 1 4	264 r 20 0511	üile-yi	âwylâyy	üileyi	
452a 4 2 1	251 l 24 0511	nigen	nykân	niken	one
452a 4 2 2	251 l 24 0511	balgasù-tu	bâlğâswtw	balgasutu	
452a 4 2 3	251 l 24 0511	bol-ba	twlbh (bwlbh)	bolba	
452a 4 2 4	251 l 24 0511	tegün-luga	twnlh	tü:nle:	
452a 4 3 1	235 r 05 0511	A. makr (mkr)	mkr		deceiving, trick
452a 4 3 2	235 r 05 0511	ki-ba	kybh	kibe	to do
452a 4 3 3	235 r 05 0511	tegün-luga	twnlh	tü:nle:	
452a 4 4 1	345 r 11 0511	temece-ba	tymâjbh	temecebe	
452a 4 4 2	345 r 11 0511	tegün-luga	twnlh	tü:nle:	
452a 4 5 1		magu-lig	mwlyq	mu:lïq	
452a 4 5 2		ki-ba	kybh	kibe	to do
452a 4 5 3		tegün-luga	twnlh	tü:nle:	
452b 1 1 1	270 l 06 0512	orci-ba	âwrjybh	orciba	
452b 1 1 2	270 l 06 0512	nigen	nykân	niken	one
452b 1 1 3	270 l 06 0512	gajar-aca	ğâjârâsh	gajara:sa	place
452b 1 1 4	270 l 06 0512	bisi, busu	byšy	biši	
452b 1 1 5	270 l 06 0512	gajar-a	ğâjârh	gajara	place
452b 1 3 1	252 r 32 0512	nigen-dur	nykândw	nikendü	one
452b 1 3 2	252 r 32 0512	nigen	nykân	niken	one
452b 1 3 3	252 r 32 0512	gar-ba	‘rbh (ğrbh)	garba	
452b 1 3 4	252 r 32 0512	kadku-ldu-ku-dur	qtqwldwqwdw	qatqulduqudu	
452b 2 1 1		idka-ba	âytqâbh	ïtqaba	
452b 2 1 2		tegün-yi	twny	tü:ni	
452b 2 2 1			dwrâ		
452b 2 2 2		bol-ba	bwlbh	bolba	to become
452b 2 2 3		tegün-	twny	tü:ni	
452b 2 3 1		kere-ldu-ba	kyrâldwbh	kereldübe	
452b 2 3 2		tegün-luga	twnlh	tü:nle:	
452b 2 4 1	319 l 32 0512	sagu-ba	sâwwrbh	sawu:ba	
452b 2 4 2	319 l 32 0512	tegün-luga	twnlh	tü:nle:	
452b 2 4 3			âyth		

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452b 2 5 1	290 r 17 0512	kamtu	qâmtw	qamtu	
452b 2 5 2	290 r 17 0512	sagu-gci	sâwwqcy	sawu:qci	
452b 3 2 1	361 r 07 0512	tegün-yin	twny'	tü:ni	
452b 3 2 2	361 r 07 0512	metü	âwtw (mâtw)	mütü	as
452b 3 2 3	361 r 07 0512	bol-ba	bwlbh	bolba	to become
452b 3 3 1		karma-ba	qârmâbh	qarmaba	to gather together
452b 3 3 2		tegün-aca	twnâsh	tü:ne:se	
452b 3 3 3		yaguma-yi	yâmh#yy		
452b 3 4 1	364 r 24 0512	ungsi-ba	âwnkšbyh (âwnkšybh)	ungšiba	
452b 3 4 2+	364 r 24 0512	tegün-luga	twnlh	tü:nle:	
452b 4 1 1	364 r 24 0512	A. daftar (dftr) M. -yi	dftry		
452b 4 2 1	269 l 23 0512	oru-ba	âwrâbh	oraba	
452b 4 2 2	269 l 23 0512	üile-dur	âwylâydw	üiledü	
452b 4 3 1	267 l 06 0512	oku-ba	âwqâbh	oqaba	to have sexual intercourse
452b 4 3 2	267 l 06 0512	tegün-yi	twny	tü:ni	
452b 4 4 1	264 r 18 0512	olan	âwlân	olan	
452b 4 4 2	264 r 18 0512	ki-ba	kybh	kibe	to do
452b 4 4 3	264 r 18 0512	tegün-yi	twny	tü:ni	
452b 4 5 1	236 l 01 0512	T. mengze- ?	mnkyyn (mnkys)		to resemble
452b 4 5 2	236 l 01 0512	ki-ba	kybh	kibe	to do
452b 4 5 3	236 l 01 0512	tegün-luga	twnlh	tü:nle:	
453a 1 1 1	145 l 14 0513	dura-la-ba	dwrâlâbh	duralaba	
453a 1 1 2	145 l 14 0513	yaguma-dur	yâyh#dw (yâmh#dw)	ya:madu	
453a 1 2 1	246 r 22 0513	narin-lig	nâryn#lyk	narinlik	
453a 1 2 2	246 r 22 0513	ki-ba	kybh	kibe	to do
453a 1 2 3	246 r 22 0513	tegün-luga	twnlh	tü:nle:	
453a 1 2 4	246 r 22 0513	togan-dur	twândw	to'a:ndu	number
453a 2 1 1	105 r 26 0513	arigun	âyrywwn	ariwu:n	clean, pure, holy
453a 2 1 2	105 r 26 0513	ki-ba	kybh	kibe	to do
453a 2 1 3	105 r 26 0513	tegün-yi	twny	tü:ni	
453a 2 1 4	105 r 26 0513	amidu-dur	â~mydwdw	amidudu	
453a 2 2 1					
453a 2 2 2		bari-ba	bârybh	barïba	
453a 2 2 3					
453a 2 2 4		tegün-luga	twnlh	tü:nle:	
453a 2 3 1		ene	âynh	ene	this
453a 2 3 2					
453a 2 3 3		bari-ku	bâryqw	barïqu	
453a 3 1 1	141 l 11 0513	tenggece-gul-ba ?	dynkân#jâwwlbh	dengecewü:lbe	
453a 3 1 2	141 l 11 0513	A. daftar (dftr) M. -yi	dftry		
453a 3 1 3	141 l 11 0513	tere	tyrh	tere	
453a 3 1 4	141 l 11 0513	A. daftar (dftr)	dftr		
453a 3 2 1	105 r 08 0513	arigun	ârydwn	ari'u:n	clean, pure, holy
453a 3 2 2	105 r 08 0513	anda-lig	ândâlyq	andalïq	
453a 3 2 3	105 r 08 0513	ki-ba	kybh	kibe	to do
453a 3 2 4	105 r 08 0513	tegün-luga	twnlh	tü:nle:	
453a 3 4 1	148 r 32 0513	ebde-ba	âybdâbh	ebdebe	
453a 3 4 2	148 r 32 0513	koyitu	qwytw	qoitu	
453a 3 4 3	148 r 32 0513	üge	âwkh	üge	
453a 3 4 4	148 r 32 0513	uridu, urida	âwrydw	uridu	

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453a 3 4 5	148 r 32 0513	koyar	qwyâr	qoyar	two
453a 3 4 6	148 r 32 0513	üge-yi	âwkâyy	ügeyi	
453a 4 1 1		bos-ga-ba	bwsqâbh	bosqaba	
453a 4 1 2		tegün-yi	twny	tü:ni	
453a 4 2 1	247 r 23 0513	neyile-ba	nylâbh	neilebe	
453a 4 2 2	247 r 23 0513	tegün-luga	twnlh	tü:nle:	
453a 4 3 1			swbh ?		
453a 4 3 2			sâqyh#lâr ?		
453a 4 4 1	235 r 17 0513	melje-ldu-ba	myljâldw[bh]	meljeldübe	to argue
453a 4 4 2	235 r 17 0513	tegün-luga	twnlh	tü:nle:	
453a 4 4 3	235 r 17 0513	tere	tyrh	tere	
453a 4 4 4	235 r 17 0513	yaguma-dur	yâmh#dw	ya:madu	
453b 1 1 1	249 r 31 0514	nidün	nydwn	nidün	
453b 1 1 2	249 r 31 0514	bari-ba	bârybh	barïba	
453b 1 1 3	249 r 31 0514	tegün-dur	twndw	tü:ndü	
453b 1 2 1	250 r 26 0514	nidün-yin	nydwny	nidüni	
453b 1 2 2	250 r 26 0514	üjügür-a ?	âwjuwrh	üjü:re	
453b 1 2 3	250 r 26 0514	üje-ba	âwjâbh	üjebe	
453b 1 2 4	250 r 26 0514	tegün-yi	twny	tü:ni	
453b 1 3 1		koyina-aca	qwynâsah	qoina:sa	
453b 1 3 2			âwrjybh		
453b 1 4 1					
453b 1 4 2		nib	nym	nim	
453b 1 4 3		nigen	nykân	niken	
453b 1 4 4					
453b 1 4 5			âylâsh		
453b 2 1 1	267 l 06 0514	oku-ba	âwqâbh	oqaba	to have sexual intercourse
453b 2 1 2	267 l 06 0514	tegün-yi	twty (twny)	tü:ni	
453b 2 2 1	098 l 04 0514	T. alda M. -ba	âldâbh	aldaba	to deceive
453b 2 2 2	098 l 04 0514	tegün-yi	twny	tü:ni	
453b 2 3 1	094 l 20 0514	ab-u-ba	âbwbh	abuba	to take
453b 2 3 2	094 l 20 0514	tegün-aca	twnâsh	tü:ne:se	
453b 2 3 3	094 l 20 0514	magu-lig-yi	mwlyğy	mu:ligi	
453b 2 4 1		ene	âynh	ene	this
453b 2 4 2		irgen-yin	âyrkâny	irgeni	
453b 2 4 3		yeke	bykh (yykh)	yeke	
453b 2 4 4					
453b 3 1 1			ğrğâqsân		
453b 3 2 1	293 r 28 0514	kari-ba	qârbyh (qârybh)	qariba	
453b 3 2 2	293 r 28 0514	tere	tyrh	tere	
453b 3 2 3	293 r 28 0514	üile-dur	âwylâdwr	üiledü	
453b 3 3 1	293 r 09 0514	kari-ba	qârybh	qariba	
453b 3 3 2	293 r 09 0514	eme-dagan	âymh#dân	emede:n	woman
453b 4 1 1	260 l 17 0514	noyan-la-ba	nwyân#lâbh	noyanlaba	
453b 4 1 2	260 l 17 0514	tegün-luga	twnlh	tü:nle:	
453b 4 2 1		ene	âynh	ene	this
453b 4 2 2		üge	âwkh	üge	
453b 4 3 1	341 r 28 0514	tari-ba	târbyh (târybh)	tariba	
453b 4 3 2	341 r 28 0514	tegün-yin	twny	tü:ni	
453b 4 3 3	341 r 28 0514	tulada	twlâdh	tulada	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
453b 4 3 4	341 r 28 0514	gajar-yi	ğjâry	gajarï	place
453b 4 4 1		yagara-ba	jârâbh	ja:raba	
453b 4 4 2+		tegün-yin	twny	tü:ni	
454a 1 1 1		jüg	jwk	jük	
454a 1 2 1	093 r 25 0515	ab-u-ldu-ba	âbâldwbh	abalduba	
454a 1 2 2	093 r 25 0515	tegün-luga	twnlh	tü:nle:	
454a 1 3 1	225 r 10 0515	kücün	kwjyn	kücin	
454a 1 3 2	225 r 10 0515	ög-ba	âwkbh	ökbe	
454a 1 3 3	225 r 10 0515	tegün-dur	twndw	tü:ndü	
454a 1 3 4	225 r 10 0515	A. ma:l (mâl) M. -iyar	mâlyâ' (mâlyâr)	ma:li'a:r	
454a 1 4 1	141 r 04 0515	dergede	dyrkâdh	dergede	
454a 1 4 2	141 r 04 0515	kebte-ba	kybtâbh	kebtebe	to lie down
454a 1 5 1+		ene	âynh	ene	this
454a 2 1 1	290 r 15 0515	kamtu	qâmtw	qamtu	together
454a 2 1 2	290 r 15 0515	kebte-ku	kybtâkw	kebtekü	to lie down
454a 2 2 1	095 l 31 0515	adali	âdâly	adali	
454a 2 2 2	095 l 31 0515	bol-ba	bwlbh	bolba	to become
454a 2 2 3	095 l 31 0515	tegün-dur	twndw	tü:ndü	
454a 2 3 1	364 r 22 0515	ungsi-ba	âwnkšbyh (âwnkšybh)	ungšiba	
454a 2 3 2	364 r 22 0515	tegün-luga	twnlh	tü:nle:	
454a 2 4 1	353 l 07 0515	tölge	twlkh	tölge	
454a 2 4 2	353 l 07 0515	orki-ba	âwrkybh	orkiba	
454a 2 5 1	198 r 32 0515		âtwbh	ituba	
454a 2 5 2	198 r 32 0515	tegün-luga	twnlh	tü:nle:	
454a 2 5 3+	198 r 32 0515	tere	tyr	tere	
454a 3 1 1	198 r 32 0515	yaguma-dur	yâmh#dw	ya:madu	
454a 3 2 1		idka-ba	âytqâbh	itqaba	
454a 3 2 2		tegün-yi	twny	tü:ni	
454a 3 3 1		kere-ldu-ba	kyrâldwbh	kereldübe	
454a 3 3 2		tegün-luga	twnlh	tü:nle:	
454a 3 4 1	233 r 33 0515	magta-ba	mqtâbh	maqtaba	to praise
454a 3 4 2	233 r 33 0515	üile-dur	âwylâdw	üiledü	
454a 3 5 1			cwqyldwbh		
454a 3 5 2		tegün-luga	twnlh	tü:nle:	
454a 4 1 1	387 r 09 0515	T. yarak	yrâq	yaraq	suitability, suitable
454a 4 1 2	387 r 09 0515	ügei	âwkây	ügei	
454a 4 1 3	387 r 09 0515	ög-ba	âwkybh	ökbe	
454a 4 1 4	387 r 09 0515	tegün-dur	twndw	tü:ndü	
454a 4 2 1		keseg	kyšyk	kešik	
454a 4 2 2		ügei	âwkây	ügei	
454a 4 2 3		bol-ba	bwlbh	bolba	to become
454a 4 2 4		ere	âyrh	ere	
454a 4 3 1		ene	âynh	ene	this
454a 4 3 2			bdnjt		
454a 4 3 3		kümün	kwwn	kü'ü:n	
454a 4 4 1	353 l 32 0515	törü-aca	twrâşh	töre:se	
454a 4 4 2	353 l 32 0515	kesig	kyšk	kešik	
454a 4 4 3	353 l 32 0515	ügei	âwkây	ügei	
454b 1 1 1	103 l 04 0516	andagar-la-ldu-ba	ândâğâl#lâldwbh	andaga:rlalduba	
454b 1 1 2	103 l 04 0516	tegün-luga	twnlh	tü:nle:	

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454b 1 2 1, 2	119 r 23 0516	bisi ki-ldu-ba	byšyk#lldwbh	biši kildübe	
454b 1 2 3	119 r 23 0516	tegün-luga	twnlh	tü:nle:	
454b 1 3 1	235 l 10 0516	mede-gci	mydâkjy	medekci	
454b 1 3 2	235 l 10 0516	bol-ba	bwlbh	bolba	to become
454b 1 3 3	235 l 10 0516	tegün-dur	twndw	tü:ndü	
454b 1 4 1	265 r 10 0516	ol-ba	âwlbh	olba	
454b 1 4 2	265 r 10 0516	tegün-yi	twny	tü:ni	
454b 1 5 1		belge-tu	bylkâtw	belgetu	
454b 1 5 2		ki-ba	kybh	kibe	
454b 1 5 3		tegün-dur	twndw	tü:ndü	
454b 2 1 1	147 l 08 0516	P. dušman (dšmn) M. -lig-yi	dšmn#lyğy	dušmanlïqnï	
454b 2 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
454b 2 2 2		ki-ba	kybh	kibe	to do
454b 2 2 3		tegün-luga	twnlh	tü:nle:	
454b 2 3 1	202 l 12 0516	jarim-la-ba	jârym#lâbh	jarïmlaba	
454b 2 3 2	202 l 12 0516	tegün-luga	twnlh	tü:nle:	
454b 2 3 3	202 l 12 0516	A. ma:l (mâl) M. -yi	mâly	ma:lï	
454b 2 4 1	391 r 04 0516	T. yoldaš	ywldâš	yoldaš	friend
454b 2 4 2	391 r 04 0516	bol-ba	bwlbh	bolba	to become
454b 2 4 3	391 r 04 0516	tegün-luga	twnlh	tü:nle:	
454b 3 2 1	118 l 24 0516	beye-dur	byyâdw	beyedü	body
454b 3 2 2	118 l 24 0516	kür-ba	kwrbh	kürbe	
454b 3 2 3	118 l 24 0516	keüken	kwkân	kü:ken	child
454b 3 3 1	368 l 14 0516	urugsi-la-ba	âwrwqšylâbh	uruqšilaba	
454b 3 3 2	368 l 14 0516	tegün-aca	twnâsh	tü:ne:se	
454b 3 4 1	309 l 11 0516	kulagai	qwlâğây	qulagai	
454b 3 4 2	309 l 11 0516	nidün-iyar	nydwnâr	nidüne:r	
454b 3 4 3	309 l 11 0516	üje-ba	âwjâbh	üjebe	
454b 3 4 4	309 l 11 0516	tegün-dur	twndw	tü:ndü	
454b 4 1 1	103 l 16 0516	anda-la-ldu-ba	ândâlâldwbh	andalalduba	
454b 4 1 2	103 l 16 0516	tegün-luga	twnlh	tü:nle:	
454b 4 2 1		ene	âynh	ene	this
454b 4 2 2	103 l 30 0516	anda-lig	ândâlyq	andalïq	
454b 4 3 1	206 l 08 0516	ji ? -la-ldu-ba	jylâldwbh	jilalduba	
454b 4 3 2	206 l 08 0516	tegün-luga	twnlh	tü:nle:	
454b 4 4 1	343 r 33 0516	teberi-ba	tybârybh	teberibe	to embrace, encircle
454b 4 4 2	343 r 33 0516	tegün-yi	twny	tü:ni	
454b 4 5 1	286 r 20 0516	kagaca-gul-ba	qâğâjâwwlbh	qagacawu:lba	
454b 4 5 2	286 r 20 0516	tegün-aca	twnâsh	tü:ne:se	
455a 1 2 1	308 l 09 0517	kudalci-lig	qwdâljy#lyq	qudalcilïq	lie, falsehood
455a 1 2 2	308 l 09 0517	ki-ba	kybh	kibe	to do
455a 1 3 1	117 r 26 0517	A. barakat (brkh")	brkt		
455a 1 3 2	117 r 26 0517	ög-ba	âwkbh	ökbe	
455a 1 3 3	117 r 26 0517	tngri	tynkry	tengri	
455a 1 3 4	117 r 26 0517	ci-dur	jymâdw	cimadu	
455a 2 5 1	271 l 23 0517	ortak	âwrtâq	ortaq	partner
455a 2 5 2	271 l 23 0517	bol-ba	bwlbh	bolba	to become
455a 2 5 3+	271 l 23 0517	tegün-luga	twnlh	tü:nle:	
455a 3 1 1	271 l 23 0517	tere	tyrh	tere	
455a 3 1 2	271 l 23 0517	üile-dur	âwylâdw	üiledü	

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455a 3 2 1		ene	âynh	ene	this
455a 3 2 2	271 l 20 0517	ortak	âwrtâq	ortaq	partner
455a 3 4 1		kere-ldu-ba	kyrâldwbh	kereldübe	
455a 3 4 2		tegün-luga	twnlh	tü:nle:	
455a 3 5 1		ene	âynh	ene	this
455a 3 5 2	217 l 05 0517	keregür, keregül	kyrâwwr	kerewü:r	quarrel
455a 4 1 1	317 r 02 0517	sayin-lig	sâyyn#lyq	sayinlïq	
455a 4 1 2	317 r 02 0517	ki-ba	kybh	kibe	to do
455a 4 1 3	317 r 02 0517	tegün-luga	twnlh	tü:nle:	
455a 4 2 1	098 l 04 0517	T. alda M. -ba	âwâbh (âldâbh)	aldaba	to deceive
455a 4 2 2	098 l 04 0517	tegün-yi	twny	tü:ni	
455a 4 3 1	269 l 18 0517	oru-ba	âwrâbh	oraba	
455a 4 3 2	269 l 18 0517	tegün-luga	twnlh	tü:nle:	
455a 4 3 3	269 l 18 0517	üile-dur	âwylâsw ? (âwylâdw)	üiledü	
455a 4 4 1	375 l 15 0517	üge-yi	âwkâyy	ügeyi	
455a 4 4 2	375 l 15 0517	ile-ba	âylbh ?	ilebe	
455a 4 4 3	375 l 15 0517	tegün-yin	twny	tü:ni	
455a 4 4 4	375 l 15 0517	jüg	jwk	jük	
455b 1 1 1	261 l 06 0518	nökü-ca-ba	nwkâjbh	nökecebe	
455b 1 1 2	261 l 06 0518	tegün-dur	twndw	tü:ndü	
455b 1 1 3	261 l 06 0518	ungsi-ku-dur	âwnkšyğwduw	ungšiqudu	
455b 1 3 1	190 r 15 0518		h,wlâwwsbyh (h,wlâwwsybh)	hülewü:sibe	
455b 1 3 2	190 r 15 0518	tegün-luga	twnlh	tü:nle:	
455b 1 4 1	341 l 01 0518	tani-ldu-ba	tânyldwbh	tanilduba	
455b 1 4 2	341 l 01 0518	tegün-luga	twnlh	tü:nle:	
455b 2 1 1	095 l 31 0518	adali	âdâly	adali	
455b 2 1 2	095 l 31 0518	bol-ba	bwlbh	bolba	to become
455b 2 1 3	095 l 31 0518	tegün-dur	twndw	tü:ndü	
455b 2 2 1	204 l 32 0518	yagara-ba	jârâbh	ja:raba	
455b 2 2 2	204 l 32 0518	tegün-luga	twnlh	tü:nle:	
455b 2 3 1			tynk#lldwbh		
455b 2 3 2		tegün-luga	twnlh	tü:nle:	
455b 2 4 1		ene	âynh	ene	this
455b 2 4 2	346 r 18 0518	teng	tynk	teng	equally, evenly
455b 3 1 1	308 l 12 0518	kudaldu, kudalduga	qwdâldw	qudaldu	
455b 3 1 2	308 l 12 0518	araljiga	ârâljy	aralji	exchange
455b 3 1 3	308 l 12 0518	ki-ba	kybh	kibe	to do
455b 3 1 4	308 l 12 0518	tegün-luga	twnlh	tü:nle:	
455b 3 2 1	145 l 18 0518	dura-la-ldu-ba	dwrâlâldwbh	duralalduba	
455b 3 2 2	145 l 18 0518	tegün-luga	twnlh	tü:nle:	
455b 3 3 1		magu-lig	mwlyk	mu:lik	
455b 3 3 2		ki-ba	kybh	kibe	to do
455b 3 3 3		tegün-luga	twnlh	tü:nle:	
455b 3 4 1	141 r 06 0518	derge-la-ba	dyrkâlâbh	dergelebe	
455b 3 4 2	141 r 06 0518	tegün-luga	twnlh	tü:nle:	
455b 3 4 3					
455b 4 1 1	140 l 06 0518	A. daftar (dftr) M. -yi	dftry		
455b 4 1 2	140 l 06 0518	bisi, busu	byšy	biši	
455b 4 1 3	140 l 06 0518	yaguma-luga	yâmlh	ya:mala:	
455b 4 2 1		kere-ldu-ba	kyrâldwbh	kereldübe	

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455b 4 2 2		tegün-luga	twnlh	tü:nle:	
455b 4 3 1	095 r 16 0518	adalidka-ba	âdâlytqâbh	adalitqaba	
455b 4 3 2	095 r 16 0518	tegün-luga	twnlh	tü:nle:	
455b 4 4 1	155 r 07 0518	ene	âynh	ene	this
455b 4 4 2	155 r 07 0518	adali	âdâly	adali	
456a 1 1 1		boljul, boljal	bwljl	boljal	
456a 1 1 2			âwkbh		
456a 1 1 3		tegün-dur	twndw	tü:ndü	
456a 1 2 1	327 r 14 0519	sumun	swmwn	sumun	
456a 1 2 2	327 r 14 0519	karbu-ldu-ba T. -lar	qârbwldwbâlâr	qarbuldubalar	
456a 1 3 1	260 l 13 0519	noyan-dur	nwyân#[d]w ?	noyandu	
456a 1 3 2	260 l 13 0519	ab-ju		abcu	
456a 1 3 3	260 l 13 0519	orci-ba	âwrjybh	orciba	
456a 1 4 1		P. dušman (dšmn) M. -lig	dšmn#lyk	dušmanlik	
456a 1 4 2		ki-ba	kybh	kibe	to do
456a 1 4 3		tegün-luga	twnlh	tü:nle:	
456a 2 4 1		P. dušman (dšmn) M. -lig	dšmn#lyq	dušmanlïq	
456a 2 4 2		ki-ba	kybh	kibe	to do
456a 2 4 3		tegün-luga	twnlh	tü:nle:	
456a 2 5 1		P. dušman (dšmn) M. -lig	dšmn#lyq	dušmanlïq	
456a 2 5 2		ki-ba	kybh	kibe	to do
456a 2 5 3		tegün-luga	twnlh	tü:nle:	
456a 3 1 1		ene	âynh	ene	this
456a 3 1 2		P. dušman (dšmn)	dšmn	dušman	enemy
456a 3 2 1	284 r 31 0519	kabci-ldu-ba	qâbjyldwbh	qabcilduba	
456a 3 2 2	284 r 31 0519	tegün-luga	twnlh	tü:nle:	
456a 3 3 1			cwqyldwbh		
456a 3 3 2		tegün-luga	twnlh	tü:nle:	
456a 3 4 1	353 l 05 0519	tölge	twlkh	tölge	
456a 3 4 2	353 l 05 0519	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
456a 3 4 3	353 l 05 0519	tegün-luga	twnlh	tü:nle:	
456a 4 1 1		sögege-ba	swkâbh	söge:be	
456a 4 1 2		tegün-yi	twny	tü:ni	
456a 4 2 1			âwqtârwlbh		
456a 4 2 2		tegün-luga	twnlh	tü:nle:	
456a 4 3 1	306 r 32 0519	kubi-la-ba	qwbylâbh	qubïlaba	
456a 4 3 2	306 r 32 0519	tegün-luga	twnlh	tü:nle:	
456a 4 3 3	306 r 32 0519	A. ma:l (mâl) M. -yi	mâly	ma:lï	
456a 4 4 1			ândâ'âr (ândâğâr)		
456a 4 4 2			âwbh ?		
456a 4 4 3		tegün-luga	twnlh	tü:nle:	
456a 4 5 1			h,wsbh ?		
456a 4 5 2		tegün-aca	twnâsh	tü:ne:se	
456b 1 1 1			sytkyldy		
456b 1 1 2			kyân		
456b 1 2 1	208 l 20 0520	joki-ldu-ba	cwqyldwbh	joqïlduba	
456b 1 2 2	208 l 20 0520	koyar	qwyâr	qoyar	two
456b 1 2 3	208 l 20 0520	jagura	juwrh	ju:ra	
456b 1 3 1			šqšâq#lâbh		
456b 1 3 2		tegün-yi	twny	tü:ni	

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456b 1 4 1	261 l 28 0520	nidurga-la-ba	nwdwrğâlâbh	nudurgalaba	to hit with the fist
456b 1 4 2	261 l 28 0520	tegün-yi	twny	tü:ni	
456b 1 5 1	228 r 01 0520	kündü-la-ldu-ba	kndwlârdwbh (kndwlâldwbh)	kündüleldübe	
456b 2 1 1	361 r 17 0520	tegün-luga	twnlh	tü:nle:	
456b 2 1 2	361 r 17 0520	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
456b 2 1 3	361 r 17 0520	ugu-ku-dur	âwqwduw	u:qudu	
456b 3 2 1	248 l 02 0520	neyile-ldu-ba	nylâldwbh	neileldübe	
456b 3 2 2	248 l 02 0520	tegün-luga	twnlh	tü:nle:	
456b 3 3 1					
456b 3 3 2		ki-ba	kybh	kibe	to do
456b 3 3 3		tegün-luga	twnlh	tü:nle:	
456b 3 4 1		jö'e:len T. -lig	jwlân#lyk	jö:lenlik	
456b 3 4 2		ki-ba	kybh	kibe	to do
456b 4 1 1	392 l 02 0520	A. 'ajami: ('jmy)	'jmy		barbarian, Persian
456b 4 1 2	392 l 02 0520	üge	âwkh	üge	
456b 4 1 3	392 l 02 0520	kele-ba	klbh	kelebe	
456b 4 2 1			yyljâldwbh ?		
456b 4 2 2		tegün-luga	twnlh	tü:nle:	
456b 4 3 1	263 l 27 0520	oyira-la-ldu-ba	âwyrâldwbh	oira[la]lduba	
456b 4 3 2	263 l 27 0520	tegün-luga	twnlh	tü:nle:	
456b 4 4 1	216 r 04 0520	kere-ldu-ba	kyrâldwbh	kereldübe	
456b 4 4 2	216 r 04 0520	tegün-luga	twnlh	tü:nle:	
457a 1 1 1	251 r 14 0521	nigen	nykân	niken	one
457a 1 1 2	251 r 14 0521	on-dur	hw[n]dwr	hondur	
457a 1 1 3	251 r 14 0521	kölesün	kwlâswn	kölesün	
457a 1 1 4	251 r 14 0521	bari-ba	bâryyh (bârybh)	barïba	
457a 1 1 5	251 r 14 0521	tegün-yi	twny	tü:ni	
457a 1 2 1	258 l 29 0521	nigur	nywr	nï'u:r	
457a 1 2 2	258 l 29 0521	nigur-tu	nywrtw	nï'u:rtu	
457a 1 2 3	258 l 29 0521	kele-ldu-ba	kll#dwbh	keleldübe	
457a 1 2 4	258 l 29 0521	tegün-luga	twnlh	tü:nle:	
457a 1 3 1	095 r 16 0521	adalidka-ba	âdâltqâbh	adalitqaba	
457a 1 3 2	095 r 16 0521	tegün-luga	twnlh	tü:nle:	
457a 1 4 1	247 l 26 0521	nagad-ba	tâtbh (nâtbh)	na:tba	
457a 1 4 2	247 l 26 0521	tegün-luga	twnlh	tü:nle:	
457a 2 1 1	103 r 02 0521	anda-lig	ândâlyq	andalïq	
457a 2 1 2	103 r 02 0521	ki-ba	kybh	kibe	to do
457a 2 1 3	103 r 02 0521	tegün-luga	twnlh	tü:nle:	
457a 2 2 1	288 r 11 0521	T. kaigu M. -iyan	qyqwyân	qaiquya:n	
457a 2 2 2	288 r 11 0521	kele-ba	klbh	kelebe	
457a 2 2 3	288 r 11 0521	tegün-luga	twnlh	tü:nle:	
457a 2 3 1	194 l 01 0521	A. ḫujjat (ḫjh") M. -la-ba	ḫjt#lâbh		
457a 2 3 2	194 l 01 0521	tegün-luga	twnlh	tü:nle:	
457a 3 1 1			myljldwbh		
457a 3 1 2		tegün-luga	twnlh	tü:nle:	
457a 3 2 1	118 r 04 0521	bi	by	bi	I
457a 3 2 2	118 r 04 0521		mrxl	marxal	
457a 3 2 3	118 r 04 0521	bol-u-m	bwlwm	bolum	
457a 3 2 4	118 r 04 0521	tere	tyrh	tere	
457a 3 2 5	118 r 04 0521	yaguma-dur	yâmh#dw	ya:madu	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
457a 3 3 1	216 r 04 0521	kere-ldu-ba	kyrâldwbh	kereldübe	
457a 3 3 2	216 r 04 0521	tegün-luga	twnlh	tü:nle:	
457a 3 4 1		katagu-lig	qtâwlyq	qata'u:lïq	
457a 3 4 2		ki-ba	kyth (kybh)		
457a 3 4 3		tegün-luga	twnlh	tü:nle:	
457a 4 1 1	147 l 01 0521	P. dušman (dšmn) T. -lig	dšmn#lyk	dušmanlik	
457a 4 1 2	147 l 01 0521	ki-ba	kybh	kibe	to do
457a 4 1 3	147 l 01 0521	tegün-luga	twnlh	tü:nle:	
457a 4 2 1	134 r 31 0521	cikin-la-ldu-ba	jyğyn#lâldwbh	cïqïnlalduba	
457a 4 2 2	134 r 31 0521	tegün-luga	twnlh	tü:nle:	
457a 4 3 1	243 r 32 0521	magu-lig	mwlyq	mu:lïq	
457a 4 3 2	243 r 32 0521	ki-ba	kybh	kibe	to do
457a 4 3 3	243 r 32 0521	tegün-luga	twnlh	tü:nle:	
457a 4 4 1		koura	qwr	qor	
457a 4 4 2			kwrkâbh ?		
457a 4 4 3		tegün-dur	twndw	tü:ndü	
457a 4 5 1	120 r 32 0521	bolju-ldu-ba	bwljâldwbh	boljalduba	
457a 4 5 2	120 r 32 0521	tegün-luga	twnlh	tü:nle:	
457b 1 1 1		tere	tyrh	tere	
457b 1 1 2		üile-yi	âwylâyy	üileyi	
457b 1 2 1	390 l 31 0522	T. yelpi M. -ba	blbybh (ylbybh)	yelbibe	to fan
457b 1 2 2	390 l 31 0522	tegün-yi	twny	tü:ni	
457b 1 3 1	352 l 10 0522	toga-la-ku-dur	twlâqwdw	to:laqudu	
457b 1 3 2	352 l 10 0522	nigen ?	nyk	nik[en]	
457b 1 3 3	352 l 10 0522	gar-ba	ğrbh	garba	
457b 1 3 4	352 l 10 0522	tegün-luga	twnlh	tü:nle:	
457b 2 1 1		cerig-yi	jyryky	cerigi	
457b 2 1 2		jasa-ba	jâsâbh	jasaba	
457b 2 1 3			qtqwldwqwnyn		
457b 2 1 4		tegün-luga	twnlh	tü:nle:	
457b 2 2 1		P. dušman (dšmn) T. -laš M. -ba	dšmn#lâšbh	dušmanlašba	
457b 2 2 2		tegün-liga	tw[nlh]	tegünle:	
457b 3 1 1	103 l 26 0522	anda-lig	ândâlyk	andalik	
457b 3 1 2	103 l 26 0522	ki-ba	kybh	kibe	to do
457b 3 1 3	103 l 26 0522	tegün-luga	twnlh	tü:nle:	
457b 3 2 1		ene	âynh	ene	this
457b 3 2 2	103 l 30 0522	anda-lig	ândâlyq	andalïq	
457b 4 1 1		ene	âynh	ene	this
457b 4 1 2		anda-lig	ândâlyq	andalïq	
457b 4 2 1	263 l 05 0522	oyira	âwyrh	oira	near
457b 4 2 2	263 l 05 0522	bol-ba	bwlbh	bolba	to become
457b 4 2 3	263 l 05 0522	tün-da	twndh	tü:nde	
458a 1 1 1		nökü-ca-ba	nwkâjbh	nökecebe	
458a 1 1 2		tegün-dur	twndw	tü:ndü	
458a 1 1 3		tere	tyrh	tere	
458a 1 1 4		üile-dur	âwylâdw	üiledü	
458a 1 3 1		degüli-ba	dwlybh	dü:libe	to jump
458a 1 3 2		tegün-dur	twndw	tü:ndü	
458a 1 4 1	380 l 17 0523	ürgülji	âlkwrcy	ülgürji	always
458a 1 4 2	380 l 17 0523	ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
458a 1 4 3+	380 l 17 0523	tere	tyrh	tere	
458a 2 1 1		üile-da	âwylâdh	üilede	
458a 2 2 1	197 r 01 0523	ire-ba	âyrâbh	irebe	to come
458a 2 2 2	197 r 01 0523	tegün-dur	twndw	tü:ndü	
458a 2 3 1	120 r 28 0523	boljul, boljal	bwljl	boljal	
458a 2 3 2	120 r 28 0523	ög-ba	âwkbh	ökbe	
458a 2 3 3	120 r 28 0523	tegün-dur	twndw	tü:ndü	
458a 2 3 4	120 r 28 0523	nigen	nykân	niken	one
458a 2 3 5	120 r 28 0523	cag	jâq	caq	time
458a 2 4 1	279 r 13 0523	üdter	âwtr	öter	
458a 2 4 2	279 r 13 0523	üdter	âwtr	öter	
458a 2 4 3	279 r 13 0523	ile-ba	âylâbh	ilebe	
458a 2 4 4	279 r 13 0523	bicig	bjyk	bicik	
458a 3 1 1	247 l 34 0523	A. na:'ib (nây'b) M. -lig	nâpb#lyq (nâyb#lyq)		lieutenant
458a 3 1 2	247 l 34 0523	ki-ba	kybh	kibe	to do
458a 3 1 3	247 l 34 0523	noyan-dur	nwyândw	noyandu	
458a 3 2 1	357 r 26 0523	tübsin-lig	nwbšyn#lyk (twbšyn#lyk)		tübšinlik
458a 3 2 2	357 r 26 0523	ki-ba	kybh	kibe	to do
458a 3 2 3	357 r 26 0523	tegün-luga	twnlh	tü:nle:	
458a 3 3 1	387 l 03 0523	yaguma	tâmh (yâmh)	ya:ma	
458a 3 3 2	387 l 03 0523	talbi-ba	tâlbybh	talbïba	
458a 3 3 3	387 l 03 0523	emüne	âmwnh	emüne	
458a 3 4 1			âwqâyh (âwqâbh)		
458a 3 4 2		eme-yi	âymh#yy	emeyi	
458a 4 1 1	376 l 21 0523	üile-dur	âwylâdw	üiledü	
458a 4 1 2	376 l 21 0523	una-ba	âwnâbh	unaba	
458a 4 2 1	109 l 31 0523	bayi-ba	bâbyh (bâybh)	baiba	to be
458a 4 2 2	109 l 31 0523	tegün-luga	twnlh	tü:nle:	
458a 4 3 1	261 l 08 0523	nökü-ca-ba	nwkâjybh	nökecebe	
458a 4 3 2	261 l 08 0523	tegün-luga	twnlh	tü:nle:	
458b 1 1 1	112 r 07 0524	bari-ldu-ba	yâryldwbh (bâryldwbh)	barïlduba	
458b 1 1 2	112 r 07 0524	tegün-luga	twnlh	tü:nle:	
458b 1 2 1	134 l 20 0524	cine-ba	jynâbh	cinebe	to measure, weigh
458b 1 2 2	134 l 20 0524	tegün-yi	twny	tü:ni	
458b 1 3 1	346 r 28 0524	teng-la-, teng-na-ba	tyǩ#lâbh	tenglebe	
458b 1 3 2	346 r 28 0524	tegün-luga	twnlh	tü:nle:	
458b 2 1 1	298 l 20 0524	kilbar-lig	qylbârlyq	qïlbarlïq	
458b 2 1 2	298 l 20 0524	ki-ba	kybh	kibe	to do
458b 2 1 3	298 l 20 0524	tegün-luga	twnlh	tü:nle:	
458b 2 2 1	209 l 06 0524	jegün	jwân	jö'e:n	
458b 2 2 2	209 l 06 0524	gar	ğâr	gar	
458b 2 2 3	209 l 06 0524	jüg	jwk	jük	
458b 2 2 4	209 l 06 0524	ab-ju	âbcy	abci	
458b 2 2 5	209 l 06 0524	od-	âwt	ot	to go to
458b 2 2 6	209 l 06 0524	ede T. -lar M. -iyan	âydâlâry#yân	edeleri'e:n	
458b 3 1 1	293 r 01 0524	karigu	qâry	qarï['u:]	
458b 3 1 2	293 r 01 0524	ög-ba	âwkbh	ökbe	
458b 3 1 3	293 r 01 0524	tegün-dur	twndw	tü:ndü	
458b 3 2 1	301 l 24 0524	kolbu-ba	qwlbâbh	qolbaba	
458b 3 2 2	301 l 24 0524	tegün-luga	twnlh	tü:nle:	

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458b 4 1 1	253 l 03 0524	nigen-a ?	nykânh	nikene	
458b 4 1 2	253 l 03 0524	nigen	nykân	niken	one
458b 4 1 3	253 l 03 0524	köl-iyar	kwlâr	köle:r	
458b 4 1 4	253 l 03 0524	bayi-ba	bâybh	baiba	
458b 4 1 5	253 l 03 0524	nigen-a ?	nykânh	nikene	
458b 4 1 6	253 l 03 0524	nigen köl-iyar	nykânkwlâr	niken köle:r	one
458b 4 2 1	105 l 31 0524	arga-da-ba	ârğâdâbh	argadaba	
458b 4 2 2	105 l 31 0524	tegün-yi	twny	tü:ni	
458b 4 2 3	105 l 31 0524	öber-iyan	âwryân	ö:ri'e:n	
458b 4 2 4	105 l 31 0524	jüg	jwk	jük	
458b 4 3 1		kari-ba	qârbyh (qârybh)	qarïba	
458b 4 3 2		tegün-dur	twndw	tü:ndü	
459a 1 1 1		sinu-ba	šynwbh	šinuba	
459a 1 1 2		tegün-luga	twnlh	tü:nle:	
459a 1 2 1	302 l 32 0525	T. košnï, konšï	qwnšw	qošnu	neighbour
459a 1 2 2	302 l 32 0525	bol-ba	bwlbh	bolba	to become
459a 1 2 3	302 l 32 0525	tegün-luga	twnlh	tü:nle:	
459a 1 3 1	214 l 17 0525	kele-ldu-ba	klldwbh	keleldübe	
459a 1 3 2	214 l 17 0525	tegün-luga	twnlh	tü:nle:	
459a 1 4 1	198 r 29 0525		âytwbh	ituba	
459a 1 4 2	198 r 29 0525	tegün-luga	twnlh	tü:nle:	
459a 1 4 3	198 r 29 0525	tere	tyrh	tere	
459a 1 4 4	198 r 29 0525	üile-yi	âwylâyy	üileyi	
459a 2 1 1					
459a 2 1 2		ab-u-ba	âbwbh	abuba	
459a 2 1 3		tegün-dur	twndw	tü:ndü	
459a 2 1 4		yaguma-yi	yâmh#yy		
459a 2 2 1	338 r 28 0525	tala-ba	tlâbh	talaba	
459a 2 2 2	338 r 28 0525	tegün-yi	twny	tü:ni	
459a 2 3 1	172 r 32 0525	getül-ba	kwtwlbh	gütülbe	
459a 2 3 2	172 r 32 0525	tata-l-yi ?	tâyâly (tâtâly)	tata:lï	
459a 2 4 1	271 l 16 0525	ortak-lig	âwrtâğlyq	ortaglïq	
459a 2 4 2	271 l 16 0525	ki-ba	kybh	kibe	to do
459a 2 4 3	271 l 16 0525	tegün-luga	twnlh	tü:nle:	
459a 3 1 1	376 r 32 0525	üile-aca	âwylâsh	üile:se	
459a 3 2 1	226 r 18 0525	küjügün	kwjwwn	küjü'ü:n	neck
459a 3 2 2	226 r 18 0525	sunu-ba	swnbh	sunaba	
459a 3 2 3	226 r 18 0525	tegün-dur	twndwr	tü:ndü	
459a 3 2 4	226 r 18 0525	tere	tyrh	tere	
459a 3 2 5	226 r 18 0525	üile	âwylh	üile	
459a 3 2 6	226 r 18 0525	tulada	twlâdh	tulada	
459a 3 3 1	163 r 32 0525	eri-ldu-ba	âyryldwbh	erildübe	
459a 3 3 2	163 r 32 0525	tegün-luga	twnlh	tü:nle:	
459a 4 1 1	344 r 14 0525	teden-yin	tydâny	tedeni	
459a 4 1 2	344 r 14 0525	jagura	jwrh	ju:ra	
459a 4 1 3	344 r 14 0525	dobtul-kui	dwbtwldwqwyy ?	dobtulqui	to attack
459a 4 2 1	163 r 05 0525	eri-ba	âyrybh	eribe	
459a 4 2 2	163 r 05 0525	tegün-yi	twny	tü:ni	
459a 4 3 1	347 l 19 0525	tngri	tynkry	tengri	
459a 4 3 2	347 l 19 0525		h,ybh#kwwlwm	hibegü'ü:lüm	

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459a 4 3 3	347 l 19 0525	edür-yi	âwdwry	ödüri	
459a 4 3 4	347 l 19 0525	irgen-yin	âyrkâny	irgeni	
459a 4 3 5	347 l 19 0525	jagura	jwrh	ju:ra	
459b 1 1 1		dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
459b 1 1 2		tegün-dur	twndw	tü:ndü	
459b 1 2 1	371 r 16 0526	aguu	âw	a'u:	vast
459b 1 2 2	371 r 16 0526	tata-ba	tâtâbh	tataba	
459b 1 2 3	371 r 16 0526	boljul-yi	bwljâly	boljali	
459b 1 3 1		kele-ldu-ba	kll#dwbh	keleldübe	
459b 1 3 2		tegün-luga	twnlh	tü:nle:	
459b 1 4 1	274 r 15 0526	ög-ba	âwkbh	ökbe	
459b 1 4 2	274 r 15 0526	tegün-dur	twndw	tü:ndü	
459b 1 4 3	274 r 15 0526	tere	tyrh	tere	
459b 1 4 4	274 r 15 0526	yaguma	yâmh	ya:ma	thing
459b 2 1 1	380 r 11 0526	ürgülji	âwlkwrcy	ülgürji	
459b 2 1 2	380 r 11 0526	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
459b 2 1 3	380 r 11 0526	üile-yi	âwylâyy	üileyi	
459b 2 2 1		üne-la-ba	âwnâlbh	ünelebe	
459b 2 2 2		tegün-dur	twndw	tü:ndü	
459b 2 2 3			rxty ?		
459b 2 3 1	251 r 17 0526	nigen	nykân	niken	one
459b 2 3 2	251 r 17 0526	on-yin	h,wdw (h,wnw)	honu	
459b 2 3 3	251 r 17 0526	kölesün	kwlâswn	kölesün	
459b 2 3 4	251 r 17 0526	bari-ba	bârybh	barïba	
459b 2 3 5	251 r 17 0526	tegün-yi	twny	tü:ni	
459b 2 4 1	346 r 31 0526	teng-la-ldu-ba	tynk#lâldwbh	tengleldübe	
459b 2 4 2	346 r 31 0526	tegün-luga	twnlh	tü:nle:	
459b 3 1 1	217 l 15 0526	keregür, keregül-dur	kyrâwwrtw	kerewü:rtü	
459b 3 2 1	261 l 16 0526	nökü-ca-ju	nwkâcy	nöke[ce]ji	
459b 3 2 2	261 l 16 0526	ög-ba	âwkbh	ökbe	
459b 3 2 3	261 l 16 0526	tegün-dur	twndw	tü:ndü	
459b 3 3 1		šok T. -rak ? M. -la-ba	šqrâqlâbh		
459b 3 3 2		tegün-luga	twnlh	tü:nle:	
459b 4 1 1	326 l 26 0526	söni	swny	söni	
459b 4 1 2	326 l 26 0526	nögci-ba	nwkjybh	nökcibe	
459b 4 2 1	105 l 26 0526	arga	ârğh	arga	
459b 4 2 2	105 l 26 0526	ki-ba	kybh	kibe	to do
459b 4 2 3	105 l 26 0526	tegün-luga	twnlh	tü:nle:	
459b 4 3 1	155 l 20 0526	ende-ba	âyndâbh	endebe	
459b 4 3 2	155 l 20 0526	tegün-luga	twnlh	tü:nle:	
459b 4 3 3	155 l 20 0526	bicig-tu	byjyktw	biciktü	
459b 4 4 1	270 l 25 0526	orci-ba	âwrjybh	orciba	
459b 4 4 2	270 l 25 0526	tegün-luga	twnlh	tü:nle:	
460a 1 1 1	131 r 22 0527	ceber ?	jyjr	ceber	
460a 1 1 2	131 r 22 0527	ki-ba	kybh	kibe	to do
460a 1 1 3	131 r 22 0527	tegün-luga	twnlh	tü:nle:	
460a 1 2 1	206 l 08 0527	ji ? -la-ldu-ba	jylâldwbh	jilalduba	
460a 1 2 2	206 l 08 0527	tegün-luga	twnlh	tü:nle:	
460a 1 3 1	156 l 30 0527	ene	âynh	ene	this
460a 1 3 2	156 l 30 0527	A. ḥala:l (ḥlâl)	jylâl (ḥylâl)		being legal

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
460a 1 4 1		koyina-aca	qwynâsh	qoina:sa	
460a 1 4 2			âwrjybh		
460a 2 1 1	185 l 03 0527	ildü-la-ldu-ba	h,yldwlâldwbh	hildüleldübe	to cut with a sword
460a 2 1 2	185 l 03 0527	tegün-luga	twnlh	tü:nle:	
460a 2 2 1		kagala-ba	qâqâlbh	qaqalaba	
460a 2 2 2		tegün-yi	twny	tü:ni	
460a 2 3 1	342 r 20 0527	tatala-ldu-ba	tâtâlâldwbh	tatalalduba	
460a 2 3 2	342 r 20 0527	tegün-luga	twnlh	tü:nle:	
460a 2 4 1	123 l 31 0527	bökeyi-ba	bwkâybh	bökeibe	to bend down
460a 2 4 2	123 l 31 0527	tegün-luga	twnlh	tü:nle:	
460a 3 1 1		kagala-ba	qâqâlbh	qaqalaba	
460a 3 1 2		tegün-yi	twny	tü:ni	
460a 3 2 1	104 l 04 0527	agsu-ja	â~qswcy	aqsuji	debt
460a 3 2 2	104 l 04 0527	ög-ba	âwkbh	ökbe	
460a 3 2 3	104 l 04 0527	tegün-dur	twndw	tü:ndü	
460a 3 3 1	377 l 09 0527	üje-ba	âwjâbh	üjebe	
460a 3 3 2	377 l 09 0527	tegün-yi	twny	tü:ni	
460a 4 1 1	382 r 03 0527	üsüg-la-ba ?	âwsâklâbh	üseglebe	
460a 4 1 2	382 r 03 0527	irgen-dur	âyrkândw	irgendü	
460a 4 1 3	382 r 03 0527	üile-yi	âwylâyy	üileyi	
460a 4 2 1	241 l 16 0527	A. muḥa:bba:' (mḥâbâ')	mḥâ[bâ]		respect, friendship (P. mḥâbâ)
460a 4 2 2	241 l 16 0527	ki-ba	kybh	kibe	to do
460a 4 2 3	241 l 16 0527	tegün-luga	twnlh	tü:nle:	
460a 4 2 4	241 l 16 0527	kudaldu, kudalduga	qwdâldw	qudaldu	
460a 4 2 5	241 l 16 0527	dotur-a	twtrâ	totara	
460a 4 3 1	208 l 24 0527	joki-ldu-ba	jwqyldwbh	joqïlduba	
460a 4 3 2	208 l 24 0527	tegün-luga	twnlh	tü:nle:	
460b 1 1 1	272 l 29 0528	ebüdüg-la-ldu-n	âwbwdwk#lâldwn	öbüdükleldün	
460b 1 1 2	272 l 29 0528	sagu-ba	swbh	su:ba	
460b 1 1 3	272 l 29 0528	tegün-luga	twnlh	tü:nle:	
460b 1 2 1		P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	
460b 1 2 2		T. kïl-di	qyldy		
460b 1 2 3		T. aning	ânyǩ		
460b 1 2 4		T.	byrlâ		
460b 1 3 1	098 l 33 0528	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
460b 1 3 2	098 l 33 0528	kele-ldu-ba	kll#dwbh	keleldübe	to say
460b 1 3 3	098 l 33 0528	tegün-luga	twnlh	tü:nle:	
460b 1 4 1	160 l 22 0528	ene	âynh	ene	this
460b 1 4 2	160 l 22 0528	üge	âwkh	üge	word
460b 2 1 1	374 r 17 0528	üge-tu	âwkâtw	ügetü	
460b 2 3 1		A. mala:mat (mlâmh")	mlâmt	mala:mat	
460b 2 3 2		ki-ba	kybh	kibe	to do
460b 2 3 3		tegün-yi	twny	tü:ni	
460b 2 4 1	367 r 01 0528	urug-lig	âwrwğlwq	urugluq	being relatives by marriage
460b 2 4 2	367 r 01 0528	orki-ba	âwrkybh	orkiba	
460b 2 4 3	367 r 01 0528	koyar-yin	qwyâryn	qoyarïn	
460b 2 4 4	367 r 01 0528	jagura	jwrh	ju:ra	
460b 3 1 1		P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	
460b 3 1 2		ki-ba	kybh	kibe	to do

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
460b 3 1 3		tegün-luga	twnkh (twnlh)	tu:nle:	
460b 3 2 1		ene	âynh	ene	this
460b 3 2 2	147 l 10 0528	P. dušman (dšmn) M. -tu	dšmn#tw	dušmantu	
460b 3 3 1	164 r 28 0528	erte	âyrth	erte	
460b 3 3 2	164 r 28 0528	ire-ba	âyrâbh	irebe	
460b 3 3 3	164 r 28 0528	tegün-dur	twndw	tü:ndü	
460b 3 4 1	169 r 01 0528	A. fida:' (fdâ')	fdâ		ransom, sacrifice, offering
460b 3 4 2	169 r 01 0528	ög-ba	âwkbh	ökbe	
460b 3 4 3	169 r 01 0528	tegün-dur	twndw	tü:ndü	
460b 3 5 1	366 l 18 0528	uri-ba	âwrybh	uriba	
460b 3 5 2	366 l 18 0528	tegün-yi	twny	tü:ni	
460b 4 1 1		P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	
460b 4 1 2		ki-ba	kybh	kibe	to do
460b 4 1 3		tegün-luga	twnlh	tü:nle:	
460b 4 2 1	386 l 24 0528	yabu-ldu-ba	yâbwldwbh	yabulduba	
460b 4 2 2	386 l 24 0528	tegün-luga	twnlh	tü:nle:	
460b 4 3 1	241 l 08 0528	A. muda:ra: (mdârâ)	mdârâ	muda:ra:	civility, politeness
460b 4 3 2	241 l 08 0528	ki-ba	kybh	kibe	to do
460b 4 3 3	241 l 08 0528	tegün-luga	twnlh	tü:nle:	
460b 4 4 1		P. dušman (dšmn) T. -lig	dšmn#lyk	dušmanlik	
460b 4 4 2		ki-ba	kybh	kibe	to do
460b 4 4 3		tegün-luga	twnlh	tü:nle:	
460b 4 5 1	319 l 01 0528		srâyyn	sarayïn	
460b 4 5 2	319 l 01 0528	ög-ba	âwkbh	ökbe	
460b 4 5 3	319 l 01 0528	tegün-dur	twndw	tü:ndü	
461a 1 1 1	372 r 14 0529		âwljâbh	u:ljaba	
461a 1 1 2	372 r 14 0529	tegün-luga	twnlh	tü:nle:	
461a 1 1 3	372 r 14 0529	öber-yin	âwryn	ö:rin	
461a 1 1 4	372 r 14 0529	A. ma:l (mâl) M. -iyar	mâl#lâr	ma:lla:r	
461a 1 2 1	114 l 27 0529	bayi-ldu-ba	bâyâldwbh	bayalduba	to fight
461a 1 2 2	114 l 27 0529	tegün-luga	twnlh	tü:nle:	
461a 1 3 1					
461a 1 3 2			âwkbh		
461a 1 3 3		tegün-yi	twny	tü:ni	
461a 1 4 1	270 l 25 0529	orci-ba	âwrjybh	orciba	
461a 1 4 2	270 l 25 0529	tegün-luga	twnlh	tü:nle:	
461a 2 1 1			swnğwbh		
461a 2 1 2		tegün-yi	twny	tü:ni	
461a 2 2 1	160 l 07 0529	ene	âynh	ene	this
461a 2 2 2	160 l 07 0529	tegün-yin	twny	tü:ni	
461a 2 2 3	160 l 07 0529	songgu-gsan	swnqwqsân	sonquqsanï	to choose
461a 2 2 4	160 l 07 0529	bui	ny (by)	bi:	
461a 2 3 1	318 r 05 0529	saki-ba	sâqybh	saqïba	
461a 2 3 2	318 r 05 0529	tegün-yi	twny	tü:ni	
461a 2 3 3	318 r 05 0529	tngri	tynkry	tengri	
461a 3 1 1			swnğwbh		
461a 3 1 2		tegün-yi	twny	tü:ni	
461a 3 2 1	377 l 09 0529	üje-ba	âwjâbh	üjebe	
461a 3 2 2	377 l 09 0529	tegün-yi	twny	tü:ni	
461a 3 3 1	362 l 23 0529	uyila-ba	âwylâbh	uilaba	to cry, weep

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461a 3 3 2	362 l 23 0529	tegün-luga	twnlh	tü:nle:	
461a 3 4 1		adalidka-ba	âdâlytqâbh	adalitqaba	
461a 3 4 2		tegün-yi	twny	tü:ni	
461a 4 1 1		üle, ülü	âwlh	üle	
461a 4 1 2					
461a 4 1 3			by		
461a 4 1 4		tegün-yi	twny	tü:ni	
461a 4 2 1	276 r 23 0529	öndür	âwndwr	öndür	
461a 4 2 2	276 r 23 0529	bol-ba	bwlbh	bolba	to become
461a 4 2 3	276 r 23 0529	tegün-luga	twnlh	tü:nle:	
461a 4 3 1		asara-ba	âsrâbh	asaraba	
461a 4 3 2		tegün-yi	twny	tü:ni	
461a 4 4 1		sumun	swmwn	sumun	
461a 4 4 2		karbu-ldu-ba	qârbwldâbh	qarbuldaba	
461a 4 4 3		tegün-luga	twnlh	tü:nle:	
461b 1 1 1	263 l 05 0530	oyira	âwyrh	oira	near
461b 1 1 2	263 l 05 0530	bol-ba	bwlbh	bolba	to become
461b 1 1 3	263 l 05 0530	tegün-dur	twndw	tü:ndü	
461b 1 2 1		nökü-ca-ba	nwkâjybh	nökecebe	
461b 1 2 2		tegün-dur	twndw	tü:ndü	
461b 1 3 1		körenge	kwrâkbh	körenge	
461b 1 3 2		tegün-luga	twnlh	tü:nle:	
461b 1 4 1	095 r 07 0530	adalidka-ba	âdâlytqâbh	adalïtqaba	
461b 1 4 2	095 r 07 0530	tegün-yi	twny	tü:ni	
461b 2 1 1			jwrkwbh		
461b 2 1 2		tegün-yi	twny	tü:ni	
461b 2 2 1	197 r 01 0530	ire-ba	âyrâbh	irebe	to come
461b 2 2 2	197 r 01 0530	tegün-dur	twndw	tü:ndü	
461b 2 3 1	103 l 16 0530	anda-la-ldu-ba	ândâlâldwbh	andalalduba	
461b 2 3 2	103 l 16 0530	tegün-luga	twny	tü:nle:	
461b 2 4 1	103 r 05 0530	anda-lig	ândâlyq	andalïq	
461b 2 4 2	103 r 05 0530	orki-ba	âwrkybh	orkiba	
461b 3 1 1	305 r 17 0530	koyar-yin	qwyâryn	qoyarïn	
461b 3 1 2	305 r 17 0530	jagura	jwrh	ju:ra	
461b 3 2 1	271 r 19 0530	T. otacï-la M. -ba	âwtâjylâbh	otacïlaba	to cure
461b 3 2 2	271 r 19 0530	tegün-yi	twny	tü:ni	
461b 4 1 1	141 l 15 0530	tenggece-gul-ba ?	dnkâjâwwlbh	dengecewü:lbe	
461b 4 1 2	141 l 15 0530	koyar-yi	qwyâry	qoyari	
461b 4 1 3	141 l 15 0530	nib	nym	nim	
461b 4 1 4	141 l 15 0530	nigen-dur	nykândw	nikendü	
461b 4 2 1	160 r 07 0530	ene	âynh	ene	this
461b 4 2 2	160 r 07 0530	yaguma	yâmh	ya:ma	
461b 4 2 3	160 r 07 0530	türügüü ?	twrw	türü:	first
461b 4 2 4	160 r 07 0530	üne-dur	âwnâdw	ünedü	
461b 4 2 5	160 r 07 0530	üle, ülü	âwylh (âwlh)	üle	
461b 4 2 6	160 r 07 0530	kür-u-m	kwrwm	kürüm	
461b 4 3 1		kücü-tu	kwjytw	kücitü	
461b 4 3 2		ki-ba	kybh	kibe	to do
461b 4 3 3		tegün-yi	twny	tü:ni	
462a 1 1 1		P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
462a 1 1 2		ki-ba	kybh	kibe	to do
462a 1 1 3		tegün-luga	twnlh	tü:nle:	
462a 2 1 1		eki-la-ba	h,ykylâbh	hekilebe	
462a 2 1 2		üile-yi	âwylây	üileyi	
462a 2 2 1	211 r 29 0531	jirüke-la-ba	jwrwklâbh	jürükelebe	to dare
462a 2 2 2	211 r 29 0531	tegün-dur	twndw	tü:ndü	
462a 2 3 1			qnâ't ?		
462a 2 3 2		ki-ba	kybh	kibe	to do
462a 2 3 3		tegün-luga	twnlh	tü:nle:	
462a 2 4 1		sinu-ba	šynwbh	šinuba	
462a 2 4 2		tegün-dur	twndw	tü:ndü	
462a 3 1 1	147 r 23 0531	dügür-ba	dwwrbh	dü'ü:rbe	
462a 3 2 1		tata-ba	tâtâbh	tataba	
462a 3 2 2		tegün-yi	twny	tü:ni	
462a 3 3 1		saki-ba	sâqybh	saqïba	
462a 3 3 2		öber-iyan	âwryân	ö:riye:n	
462a 3 3 3		tegün-aca	twnâsh	tü:ne:se	
462a 3 4 1	138 l 18 0531	dalda	dâldh	dalda	
462a 3 4 2	138 l 18 0531	bari-ba	bârybh	barïba	
462a 3 4 3	138 l 18 0531	P. xa:n (xân)	xân		king, prince, lord
462a 4 1 1		kere-ldu-ba T. -lar	kyrâldwbh#lâr	kereldübeler	
462a 4 2 1	222 r 01 0531	kölesün	kwlâswn	kölesün	
462a 4 2 2	222 r 01 0531	jöge-ba	cwbh	jö:be	
462a 4 3 1		ene	âynh	ene	this
462a 4 3 2	222 l 26 0531	kölesün	kwlâswn	kölesün	
462a 4 3 3	222 l 26 0531		jwksân	bolsan	to find; to obtain
462a 4 4 1	358 r 20 0531	tüliyen	twlân	tüle:n	
462a 4 4 2	358 r 20 0531	kura-ga-ba	qwrâbh	qura:ba	to gather
462b 1 1 1	319 r 19 0532	saga-ba	sâbh	sa:ba	
462b 1 1 2	319 r 19 0532	inggen-yi	âynkâny	ingeni	female camel
462b 1 2 1		budu-ba	bwdwbh	buduba	to dye
462b 1 2 2		öber-iyan	âwryân	ö:riye:n	
462b 1 3 1	220 l 32 0532	kögji-ba	kwljybh (kwkjybh)	kögjibe	
462b 1 3 2	220 l 32 0532	tegün-dur	twndw	tü:ndü	
462b 1 4 1	165 l 24 0532	eregüü	âyrw	erü:	
462b 1 4 2		ki-ba	kybh	kibe	
462b 1 5 1		karma-ba	qârmâbh ?	qarmaba	to gather together
462b 2 1 1	261 l 22 0532	nökür	nwkr	nöker	
462b 2 1 2	261 l 22 0532	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
462b 2 2 1	288 l 22 0532	kayila-ldu-ba T. -lar	qâylâldwbh#lâr	qailaldubalar	
462b 2 3 1	296 l 05 0532	katagu	qtâww	qatawu:	
462b 2 3 2	296 l 05 0532	ködel-ba	kwwâlbh (kwdâlbh)	ködelbe	
462b 2 4 1		A. gari:b (ğryb)	ğryb		
462b 2 4 2		bol-ba	bwlbh	bolba	to become
462b 2 5 1	108 l 28 0532	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
462b 2 5 2	108 l 28 0532	tegün-dur	twndw	tü:ndzu	
462b 3 1 1	263 l 01 0532	oyira	âwyrh	oira	near
462b 3 1 2	263 l 01 0532	bol-ba	bwlbh	bolba	to become
462b 3 2 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
462b 3 2 2		bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
462b 3 3 1		bici-ba	byjybh	bicibe	
462b 3 3 2			âwnâtqsâny		
462b 3 4 1	386 r 15 0532	T. yalïnla M. -ba	yâlyn#lâbh	yalïnlaba	to flame (yalïn- = to flash)
462b 3 4 2	386 r 15 0532	gal	ğâl	gal	
462b 4 1 1		songgu-ba	swnqwbh	sonquba	
462b 4 1 2		tegün-yi	twny	tü:ni	
462b 4 1 2	165 l 24 0532	ki-ba	kybh	kibe	to do
462b 4 2 1	362 l 17 0532	uyila-ba	âwylâbh	uilaba	to cry, weep
462b 4 3 1		songgu-ba	swnqwbh	sonquba	
462b 4 3 2		tegün-yi	twny	tü:ni	
462b 4 4 1	366 l 21 0532	uri-ba	âwrybh	uriba	
462b 4 4 2	366 l 21 0532	tegün-yi	twny	tü:ni	
462b 4 4 3	366 l 21 0532	tere	tyrh	tere	
462b 4 4 4	366 l 21 0532	üile-dur	âwylâdw	üiledü	
462b 4 5 1	283 l 06 0532	öber-iyan	âwryyân	ö:riye:n	
462b 4 5 2	283 l 06 0532	tegün-dur	twndw	tü:ndü	
462b 4 5 3	283 l 06 0532	teng-la-, teng-na-ba	tynklâbh	tenglebe	
463a 1 1 1	184 r 06 0533	P. hi:c (hyj)	h,yc		never, nothing
463a 1 1 2, 3	184 r 06 0533	ülü sengkere-m	âwls ânkârm	ül sengerem	not to be conscious
463a 1 1 4	184 r 06 0533	tegün-aca	twnâsh	tü:ne:se	
463a 1 2 1	342 l 06 0533	tasura-ba	tâswrâbh	tasuraba	to be cut off
463a 1 2 2	342 l 06 0533	degesün	dyswn	de:sün	rope
463a 1 3 1	114 r 07 0533	bayas-ba	tâyâsbh (bâyâsbh)	bayasba	to rejoice
463a 1 3 2	114 r 07 0533	tegün-dur	twndw	tü:ndü	
463a 1 4 1		tata-ba	tâtâbh	tataba	
463a 2 1 1		nidün	nydwn	nidün	
463a 2 2 1		tata-ba	tâtâbh	tataba	
463a 2 2 2		yaguma-yi	yâmh#yy		
463a 2 3 1	326 r 15 0533	söni-yin	swny#yyn	söniyin	
463a 2 3 2	326 r 15 0533	dagus-u-gsan-dur	dwswq#sâydw (dwswq#sândw)		du:suqsandu
463a 2 3 3	326 r 15 0533	orci-ba	âwrjybh	orciba	
463a 2 4 1		neyile-ba	nylâbh	neilebe	
463a 2 4 2		tegün-luga	twnlh	tü:nle:	
463a 3 1 1	209 l 25 0533	jöge-ba	jwbh	jö:be	
463a 3 1 2	209 l 25 0533	magu-lig-aca	mwrylğâsh	mu:liga:sa	
463a 3 2 1	164 r 24 0533	erte	âyrth	erte	
463a 3 2 2	164 r 24 0533	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
463a 3 2 3	164 r 24 0533	ugu-ba	âwbh	u:ba	
463a 3 3 1		joki-ldu-ba T. -lar	jwqyldwbh#lâr	joqïldubalar	
463a 3 4 1	249 l 12 0533	nege-ba	nybh	ne:be	
463a 3 4 2	249 l 12 0533	A. nama:z (nmâz) M. -yi	nmâzy		
463a 4 1 1	225 l 07 0533	küci-iyar	kwcy#yâr	küciye:r	
463a 4 1 2	225 l 07 0533	eri-ba	âyrybh	eribe	
463a 4 1 3	225 l 07 0533	tere	tyrh	tere	
463a 4 1 4	225 l 07 0533	yaguma	yâmh	ya:ma	
463a 4 1 5	225 l 07 0533	tegün-aca	twnâsh	tü:ne:se	
463a 4 2 1		magta-ba	mqtâbh	maqtaba	to praise
463a 4 2 2		tegün-yi	twny	tü:ni	
463a 4 3 1	240 l 29 0533	mörgüce-ldu-ba	mwrkwjwldwbh	mörgüceldübe	to strike with horns
463a 4 3 2	240 l 29 0533	kuca T. -lar	qwjh#lâr	qucalar	ram

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463b 1 1 1		kayila-ba T. -lar	qâylâbh#lâr	qailabalar	
463b 1 2 1		bici-ba	byjybh	bicibe	
463b 1 2 2		A. daftar (dftr) M. -yi	dftry		
463b 1 3 1			qâbwtbh		
463b 1 4 1	205 r 15 0534	jidkü-ba T. -lar	jdkwbh#lâr	jidkübeler	to strive, endeavor
463b 2 1 1	381 r 08 0534	ünen	âwnân	ünen	truth
463b 2 1 2	381 r 08 0534	sedkil	sytkyl	setkil	
463b 2 1 3	381 r 08 0534	eri-ba	âyrâbh	erebe	
463b 2 2 1	311 r 32 0534	kuriya-ba T. -lar	qwryâbh#lâr	qurï'a:balar	
463b 2 3 1	206 l 04 0534	jig ?	jk	jik	
463b 2 3 2	206 l 04 0534	bari-ba	bârybh	barïba	
463b 2 3 3	206 l 04 0534	tegün-aca	twnâsh	tü:ne:se	
463b 2 4 1	333 r 08 0534	silgüd-ba	šylkwtbh	šilgütbe	to shake
463b 3 1 1		ene	âynh	ene	this
463b 3 1 2	333 r 14 0534	silgüd-ku	šylkwtkw	šilgütkü	to shake
463b 3 2 1	336 r 26 0534	sitü-ba	šytwbh	šitübe	to trust, rely on
463b 3 2 2	336 r 26 0534	tegün-dur	twndw	tü:ndü	
463b 3 3 1	349 l 08 0534	tere	tyrh	tere	
463b 3 3 2	349 l 08 0534	minu	mynâyy	minayi	my
463b 3 3 3	349 l 08 0534		šytw	šitü	
463b 3 3 4	349 l 08 0534	bi	by	bi	
463b 3 4 1		kücün	kwjyn	kücin	
463b 3 4 2		ki-ba	kybh	kibe	to do
463b 3 4 3		tegün-dur	twndw	tü:ndü	
463b 4 1 1	385 l 31 0534	yabu-ba	yâbwbh	yabuba	
463b 4 2 1		nökü-ca-ba	nwkâjbh	nökecebe	
463b 4 2 2		tegün-dur	twndw	tü:ndü	
463b 4 3 1	321 r 29 0534	sedkil-dur	sytkyldw	setkildü	
463b 4 3 2	321 r 29 0534	bari-ba	bârbyh (bârybh)	barïba	
463b 4 3 3	321 r 29 0534	yaguma-yi	yâmh#yy	ya:mayi	
463b 4 4 1	160 r 17 0534	ene	âynh	eneni	
463b 4 4 2	160 r 17 0534	sedkil-dur	sytkyldw	setkildü	
463b 4 4 3	160 r 17 0534	bari-gsan	bâryq[s]ân	barïqsan	
463b 4 5 1		magu	mw	mu:	
463b 4 5 2			sytkbh		
463b 4 5 3		tegün-dur	twndw	tü:ndü	
464a 1 1 1	198 l 32 0535	itege-ba	âytâkbh	itegebe	
464a 1 1 2	198 l 32 0535	tegün-dur	twndw	tü:ndü	
464a 1 1 3	198 l 32 0535	üile-dur	âwylâdw	üiledü	
464a 1 2 1		ene	âynh	ene	this
464a 1 2 2	198 r 06 0535	itege-gsan	âytâkwksân	itegüksen	to believe, trust, rely on
464a 1 3 1		sudasun	swdâswn	sudasun	
464a 1 3 2		nege-ba	nybh	ne:be	
464a 1 4 1		tübsin	twbšyn	tübšin	
464a 1 4 2		ki-ba	kybh	kibe	to do
464a 2 1 1			kwnâswndh		
464a 2 2 1	123 l 21 0535	bökeyi-ba	bwkâybh	bökeibe	to bend down
464a 2 3 1		songgu-ba	swnqwbh	sonquba	
464a 2 3 2		altan-yi	âltâny	altanï	
464a 2 4 1	261 l 23 0535	nökür	nwkr	nöker	

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464a 2 4 2	261 l 23 0535	bari-ba	bârybh	barïba	
464a 2 4 3	261 l 23 0535	tegün-yi	twny	tü:ni	
464a 3 1 1	251 r 29 0535	nigen	nykân	niken	one
464a 3 1 2	251 r 29 0535	jüg	jwk	jük	
464a 3 1 3	251 r 29 0535	bol-ba	bwlbh	bolba	to become
464a 3 1 4	251 r 29 0535	irgen-aca	âyrkynâsh	irgene:se	
464a 3 2 1	375 l 18 0535	üge-yi	âwkây[y]	ügeyi	
464a 3 2 2	375 l 18 0535	sonus-ba	swnâsbh	sonasba	
464a 3 3 1	109 r 06 0535	P. a:za:r (â~zâr)	âizâr	a:za:r	trouble, disorder, grief
464a 3 3 2	109 r 06 0535	uya-ba	h,wyâbh	huyaba	
464a 3 4 1		yagara-ba	jârâbh	ja:raba	
464a 3 4 2		tegün-yin	twny	tü:ni	
464a 3 4 3		jüg	jwk	jük	
464a 4 1 1			âjyrâldâbh (âjyrâldwbh)		
464a 4 1 2			bwrtw		
464a 4 2 1	379 l 20 0535	ükü-l-dur	âwkwldw	üküldü	death
464a 4 2 2	379 l 20 0535	oyira	âwyrh	oira	
464a 4 2 3	379 l 20 0535	bol-u-m	bwlwm	bolum	
464a 4 2 4	379 l 20 0535	ere	âyrh	ere	man
464a 4 3 1		jasa-ba	jsâbh ?	jasaba	
464a 4 3 2			xṭyrh#yy		
464a 4 4 1	365 r 17 0535	uku-ba	âwqwbh	uquba	
464a 4 4 2	365 r 17 0535	kudug-yi	qwdwqy	quduqï	
464b 1 1 1	131 l 13 0536	casun	jâswn	casun	snow
464b 1 1 2	131 l 13 0536	bari-ba	bârybh	barïba	
464b 1 1 3	131 l 13 0536	tegün-yi	twny	tü:ni	
464b 1 2 1		P. nirx, narx (nrx)	nrx		price, tariff
464b 1 2 2		eri-ba	âyrbyh (âyrybh)	eribe	
464b 1 2 3			ṭ'âm#dw		
464b 1 3 1	323 l 06 0536	T. sïna M. -ba	synâbh	sïnaba	to test, try
464b 1 3 2	323 l 06 0536	tegün-yi	twny	tü:ni	
464b 1 4 1	267 l 19 0536	okur	âwqâr	oqar	
464b 1 4 2	267 l 19 0536	ki-ba	kybh	kibe	to do
464b 2 1 1	375 l 09 0536	üge-yi	âwkây	ügeyi	word
464b 2 2 1	128 r 06 0536	T. bürünjük, bürünjek	bwrwnjâk	büründcek	kind of crepe made of raw silk
464b 2 2 2	128 r 06 0536	emüs-ba	âwmwsbh	ömüsbe	to wear
464b 2 2 3	128 r 06 0536	eme	âymh	eme	woman
464b 2 3 1		nigu-ba	nywbh	nï'u:ba	
464b 2 3 2		tegün-yi	twny	tü:ni	
464b 2 4 1			bylyk		
464b 2 4 2		yabu-ba	yâbwbh	yabuba	
464b 2 4 3		tegün-aca	twnâsh	tü:ne:se	
464b 2 5 1		kele-ba	kylybh	kelebe	
464b 2 5 2		tegün-yi	twny	tü:ni	
464b 3 1 1	282 l 33 0536	öber-iyan	âwryyân	ö:riye:n	
464b 3 1 2	282 l 33 0536	kele-ba	kylybh	kelebe	
464b 3 2 1	127 r 26 0536	bürkü-ba	bwrkwbh	bürkübe	to cover
464b 3 3 1			byjysh ?		
464b 3 4 1		sita-ga-ba	šytâbh	šita:ba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
464b 3 4 2		gal-yi	ğâly	galï	
464b 4 1 1	233 r 30 0536	magta-ba	mqtâbh	maqtaba	to praise
464b 4 1 2	233 r 30 0536	tegün-yin	twny	tü:ni	
464b 4 1 3	233 r 30 0536	irgen-yi	âyrkâny	irgeni	
464b 4 2 1					
464b 4 3 1	246 l 28 0536	narin	nâryn	narin	
464b 4 3 2	246 l 28 0536	bol-ba	bwlbh	bolba	to become
464b 4 3 3	246 l 28 0536	büse	bwsh	büse	
464b 4 4 1	392 r 24 0536	A. 'ibrat ('brh")	'brt		warning, advice, example
464b 4 4 2	392 r 24 0536	ab-u-ba	âbwbh	abuba	to take
464b 4 4 3	392 r 24 0536	tegün-aca	twnâsh	tü:ne:se	
465a 1 3 1			ğdr ?		
465a 1 3 2		ki-ba	kybh	kibe	to do
465a 1 3 3		tegün-dur	twndw	tü:ndü	
465a 1 3 4		eregüü-aca	âyrh#wâsh	ere'ü:'e:se	
465a 1 4 1		sinu-ba	šynwbh	šinuba	
465a 1 4 2		tegün-dur	twndw	tü:ndü	
465a 2 1 1	391 r 26 0537	A. ziya:rat (zyârh")	zyârt		visiting, a visit
465a 2 1 2	391 r 26 0537	ki-ba	kybh	kibe	to do
465a 2 1 3	391 r 26 0537	tegün-yi	twny	tü:ni	
465a 2 3 1			kwrkybh		
465a 2 3 2		tegün-dur	twndw	tü:ndü	
465a 2 3 3		tere	tyrh	tere	
465a 2 3 4			âwylâr		
465a 2 4 1	374 r 24 0537	ügegüü	âwkâw	üge'ü:	poor
465a 2 4 2	374 r 24 0537	bol-ba	bwlbh	bolba	to become
465a 3 1 1		ene	âynh	ene	this
465a 3 1 2	373 r 27 0537	ügei	âwkây	ügei	
465a 3 5 1	133 l 01 0573	cida-mal	jydâmâl	cidamal	
465a 3 5 2+	133 l 01 0573	bol-ba	bwlbh	bolba	to become
465a 4 1 1		tegün-dur	twndw	tü:ndü	
465a 4 2 1	140 r 32 0537	delge-ra-ba	dylâkâbh	delgerebe	
465a 4 2 2	140 r 32 0537	kolbusun	qwlbâsân	qolbasan	tied, united
465a 4 2 3	140 r 32 0537	yaguma	yâmh	ya:ma	thing
465a 4 3 1		delge-ra-ba	dylkârâbh	delgerebe	
465a 4 3 2		kelen	kylân	kelen	
465a 4 4 1	272 r 27 0537	T. öc M. -iyan	âwjân	öce:n	revenge
465a 4 4 2	272 r 27 0537	ab-u-ba	âbwbh	abuba	to take
465a 4 4 3	272 r 27 0537	tegün-aca	twnâsh	tü:ne:se	
465b 1 1 1		kögji-ba	kwkjybh	kögjibe	to expect
465b 1 1 2		tegün-dur	twndw	tü:ndü	
465b 1 2 1		öber-iyan	âwryyân	ö:riye:n	
465b 1 2 2		saki-ba	sâqybh	saqïba	
465b 1 2 3		tegün-aca	twnâsh	tü:ne:se	
465b 1 3 1	303 r 19 0538	T. košuk	qwšwn (qwšwq)	qošuq	poem, a kind of composition
465b 1 3 2	303 r 19 0538	kele-ba	klbh	kelebe	
465b 1 4 1		dügür-ba	dwwrbh	dü'ü:rbe	
465b 1 5 1	175 l 13 0538	A. ğani:mat (ğnymh")	ğnymt		anything acquired, wealth, good fortune

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
465b 1 5 2+	175 l 13 0538	bari-ba	bârybh	barïba	
465b 2 1 1	221 l 31 0538	kögji-ku-yi	kwkyjkwyy	kökijiküyi	
465b 2 2 1		ene	âynh	ene	this
465b 2 2 2		A. ğani:mat (ğnymh")	ğnymt		anything acquired, wealth, good fortune
465b 2 3 1		T. kaigu M. -tu	qâyqwtw	qaiqutu	
465b 2 3 2		bol-ba	bwlbh	bolba	to become
465b 2 4 1	282 r 26 0538	öber-iyan	âwryyân	ö:riye:n	
465b 2 4 2	282 r 26 0538	saki-ba	sâqybh	saqïba	
465b 2 4 3	282 r 26 0538	kalkan-iyar	qlqânyâr	qalqanï'a:r	shield
465b 3 1 1		saki-ba	sâqybh	saqïba	
465b 3 1 2		tegün-yi	twny	tü:ni	
465b 3 2 1		öber-iyan	âwryyân	ö:riye:n	
465b 3 2 2		saki-ba	sâqybh	saqïba	
465b 3 3 1		öber-iyan	âwryân	ö:riye:n	
465b 3 3 2		saki-ba	sâqybh	saqïba	
465b 3 3 3		tegün-aca	twnâsh	tü:ne:se	
465b 3 4 1	294 r 27 0538	karma-ba	fârmâbh (qârmâbh)	qarmaba	to gather together
465b 3 4 2	294 r 27 0538	tegün-yi	twny	tü:ni	
465b 4 1 1	340 l 14 0538	tamtul-ba	tâmtwlbh	tamtulba	
465b 4 1 2	340 l 14 0538	tegün-yi	twny	tü:ni	
465b 4 1 3	340 l 14 0538	arslan	â~rslân	arslan	
465b 4 2 1	094 l 14 0538	ab-u-ba	âbwbh	abuba	to take
465b 4 2 2	094 l 14 0538	gal-yi	ğâly	galï	
465b 4 2 3	094 l 14 0538	T. dagï	dâğy	dagï	and
465b 4 2 4	094 l 14 0538	sur-ba	swrbh	surba	
465b 4 2 5	094 l 14 0538	bilig-yi	bylyky	biligi	
465b 4 3 1	128 l 13 0538	bürkü-ba	bwrkwbh	bürkübe	
465b 4 3 2	128 l 13 0538	tegün-dur	twndw	tü:ndü	
465b 4 3 3	128 l 13 0538	üile	âwylh	üile	
466a 1 1 1		guyu-ba	ğwybh	guiba	
466a 1 1 2		tegün-aca	twnâsh	tü:ne:se	
466a 1 1 3		yaguma	yâmh	ya:ma	
466a 1 2 1	093 r 15 0539	aba-la-ba	âbâlâbh	abalaba	
466a 1 2 2	093 r 15 0539	mogai-yi	mwğâyy	mogayi	snake
466a 1 3 1		silgüd-ba	šylkwtbh	šilgütbe	to shake
466a 2 1 1		ene	âynh	ene	this
466a 2 1 2	333 r 06 0539	silgüd-u-gsan	šylkwdwksân	šilgüdüksen	to shake
466a 2 2 1		bos-ba	bwsbh	bosba	
466a 2 3 1	237 l 22 0539	P. miš (myš) ?	myš	miš	
466a 2 3 2	237 l 22 0539	üsün-iyan	âwswnyân	üsüni'e:n	
466a 2 3 3	237 l 22 0539		h,wbylbh	hubilba	to bristle (örübeyi-)
466a 3 1 1	298 l 02 0539	kilbar	qylyâr (qylbâr)	qïlbar	
466a 3 1 2	298 l 02 0539	ab-u-ba	âbwbh	abuba	to take
466a 3 1 3	298 l 02 0539	P. raxt (rxt) M. -yi	rxty		goods
466a 3 2 1	093 r 12 0539	aba-la-ba	âbâlâbh	abalaba	
466a 3 2 2	093 r 12 0539	aba-yi	âbâyy	abayi	
466a 3 3 1	356 l 33 0539	duta-gul-ba	twtâwwlbh	tutawu:lba	
466a 3 3 2	356 l 33 0539	tegün-yi	twny	tü:ni	
466a 3 4 1	281 l 15 0539	öber-iyan	âwrân	ö:re:n	
466a 3 4 2	281 l 15 0539	duta-ba	twtâbh	tutaba	to be insufficiebt,

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short					
466a 4 1 1	358 l 28 0539	tüle-ba	twlâbh	tülebe	
466a 4 2 1	367 r 20 0539	urugsi	âwrwqšy	uruqši	forward
466a 4 2 2	367 r 20 0539	ire-ba	âyrbh	irebe	
466a 4 2 3	367 r 20 0539	tegün-dur	twndw	tü:ndü	
466a 4 3 1		nigu-ba	nywbh	ni'u:ba	
466a 4 3 2+		koyar	qwyâr	qoyar	
466b 1 1 1		nidün-yi	nydwny	nidüni	
466b 1 2 1	168 l 27 0540	A. fari:ḍat (fryḍh")	fryḍh		religeous and legal duty
466b 1 2 2	168 l 27 0540	ki-ba	kybh	kibe	to do
466b 1 2 3	168 l 27 0540	tngri	tynkry	tengri	
466b 1 2 4	168 l 27 0540	A. nama:z (nmâz) M. -yi	nmâzy		
466b 1 3 1	283 r 30 0540	P. pareša:n (bryšân)	bryšân		dispersed, disturbed
466b 1 3 2	283 r 30 0540	bol-ba	bwlbh	bolba	to become
466b 1 4 1	149 l 17 0540	ebdere-ba	âybdârâbh	ebderebe	
466b 2 1 1	247 r 29 0540	neyile-ldu-ba	nylâdwbh	neileldübe	
466b 2 2 1		uya-ba	h,wyâbh	huyaba	
466b 2 2 2		tegün-yi	twny	tü:ni	
466b 2 3 1	200 r 14 0540	jalgi-ba	jâlğybh	jalgiba	to swallow
466b 2 3 2	200 r 14 0540	tegün-yi	twny	tü:ni	
466b 2 4 1			šrṭ#lâldwbh		
466b 2 4 2		tere	tyrh	tere	
466b 2 4 3		yaguma-dur	yâ[mh]dw		
466b 3 1 1		bayas-ba	bâyâsâbh	bayasba	
466b 3 2 1	278 r 06 0540	ergü-, örgü-ba	âwrkwbh	örgübe	
466b 3 2 2	278 r 06 0540	tegün-yi	twny	tü:ni	
466b 3 3 1			qwyârân		
466b 3 3 2			ârjybh		
466b 3 4 1	317 r 32 0540	sam-na-ba, sam-la-ba	sm#lâbh	samlaba	to comb
466b 3 4 2	317 r 32 0540	üsün	âwswn	üsüni	
466b 4 1 1	107 l 03 0540	asara-ba	âsrâbh	asaraba	to take care
466b 4 1 2	107 l 03 0540	tegün-yi	twny	tü:ni	
466b 4 2 1	334 r 28 0540	sine	šyny	šini	new
466b 4 2 2	334 r 28 0540	acara-ba	âjrâbh	acaraba	to bring
466b 4 2 3	334 r 28 0540	tegün-yi	twny	tü:ni	
466b 4 3 1		jalgi-ba	jâlğybh	jalgiba	
466b 4 3 2		tegün-yi	twny	tü:ni	
466b 4 4 1	300 l 14 0540	koyina-aca	qwynâsh	qoina:sa	
466b 4 4 2	300 l 14 0540	orci-ba	ârjybh	orciba	
467a 1 1 1	312 l 18 0541	kuri-ldu-ba T. -lar	qwrylh#dwbh#lâr (qwryldwbh#lâr)	qurïldubalar	
467a 1 2 1	153 l 32 0541	eme	âymh	eme	
467a 1 2 2	153 l 32 0541	ekin-iyan	h,ykynân	hekine:n	
467a 1 2 3	153 l 32 0541	kudaldu-ju	qwdâldwjy	qudalduji	
467a 1 2 4	153 l 32 0541	ab-u-ba	âbwbh	abuba	to take
467a 1 2 5	153 l 32 0541	ere-s	âyrs	eres	
467a 1 3 1	285 r 16 0541	kabur-yin	qâbwryn	qaburïn	
467a 1 3 2	285 r 16 0541	ebesün	âybh#swn	ebesün	
467a 1 3 3	285 r 16 0541	ebesü-la-ba	âybh#swlâbh	ebesülebe	
467a 1 4 1	278 l 30 0541	ergü-, örgü-ba	âwkwbh	örgübe	
467a 1 4 2	278 l 30 0541	gürü-yi	kwrwyy	gürüyi	

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467a 2 1 1	275 l 02 0541	ög-u-gsan	âwkşân	ögüksen	
467a 2 1 2	275 l 02 0541	kari-gul-ju	qâry#âwljy	qarï'u:lji	
467a 2 1 3	275 l 02 0541	ab-u-ba	âwbh	abuba	to take
467a 2 2 1	276 r 17 0541	öndür	ândwr	öndür	
467a 2 2 2	276 r 17 0541	bol-ba	bwlbh	bolba	to become
467a 2 3 1		cikin	jyqn	cïqïn	ear
467a 2 3 2		bari-ba	bârybh	barïba	
467a 2 3 3		tegün-yin	twny	tü:ni	
467a 2 3 4		jüg	jwk	jük	
467a 2 4 1		songgu-ba	swnqwbh	sonquba	
467a 2 4 2		tegün-yi	twny	tü:ni	
467a 3 1 1	217 r 25 0541	kebte-ba	kytâbh	ketebe	
467a 3 2 1	293 l 01 0541	kara-gci	qrâqcy	qaraqci	viewer
467a 3 2 2	293 l 01 0541	bol-ba	bwlbh	bolba	to become
467a 3 2 3	293 l 01 0541	tegün-dur	twndw	tü:ndü	
467a 3 3 1	113 l 13 0541	basa	bâsh	basa	again
467a 3 3 2	113 l 13 0541	bayi-ba	bâybh	baiba	
467a 3 4 1		ene	âynh	ene	this
467a 3 4 2		bayi-gsan	bâyyqsân	baiqsan	
467a 3 5 1	133 l 06 0541	cida-ku	jydâqw	cidaqu	
467a 3 5 2+	133 l 06 0541	bol-ba	[bw]lbh	bolba	
467a 4 1 1		tegün-dur	twndw	tü:ndü	
467a 4 2 1	275 l 22 0541	ökin-lig	âwkyn#lyk	ökinlik	
467a 4 2 2	275 l 22 0541	ab-u-ba	âbwbh	abuba	to take
467a 4 3 1	353 l 11 0541	tölge	twlkh	tölge	
467a 4 3 2	353 l 11 0541	üje-ba T. -lar	âwjâbh#lâr	üjebeler	
467a 4 4 1	163 l 22 0541	eri-ba	âyrybh	eribe	
467a 4 4 2	163 l 22 0541	ebesün-yi	âybh#swny	ebesüni	
467a 4 5 1		ene	âybh (âynh)		
467a 4 5 2	150 r 22 0541	ebesün	âybh#swn	ebesün	
467a 4 5 3	150 r 22 0541	eri-ku	âyrykw	erikü	
467b 1 1 1	317 l 26 0542	sayin-lig	syâyyn#lyq (sâyyn#lyq)	sainlïq	
467b 1 1 2	317 l 26 0542	eri-ba	âyrybh	eribe	
467b 1 1 3	317 l 26 0542	ere	âyrh	ere	
467b 1 2 1		tata-ba	tâtâyh (tâtâbh)	tataba	
467b 1 2 2		tegün-yi	twny	tü:ni	
467b 1 3 1	107 l 16 0542	asig	â~syq	asïq	profit
467b 1 3 2	107 l 16 0542	bol-ba	bwlbh	bolba	to become
467b 1 3 3	107 l 16 0542	tegün-aca	twnâsh	tü:ne:se	
467b 1 4 1	312 r 26 0542		qtqw	qutqu	
467b 1 4 2	312 r 26 0542	dürü-ba	dwrbh	dürübe	
467b 2 1 1			srkâdw		
467b 2 2 1		ene	âynh	ene	this
467b 2 2 2	167 r 08 0542	T. ötmek, etmek M. -luga	âtmâklâ	etmekle:	
467b 2 2 3	167 r 08 0542	ide-ku	âydâkw	idekü	
467b 2 2 4	167 r 08 0542	yaguma	yâmh	ya:ma	
467b 2 3 1	254 l 26 0542	nib	nym	nim	
467b 2 3 2	254 l 26 0542	nigen-luga	nykânlh	nikenle:	
467b 2 3 3	254 l 26 0542	joki-ldu-ba	jwqyldwbh	joqïlduba	
467b 2 4 1		eki-la-ba	hykylâbh	hekilebe	

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467b 2 4 2		tegün-yi	twny	tü:ni	
467b 3 1 1	161 l 22 0542	erdem-tu	âyrdm#tw	erdemtü	
467b 3 1 2	161 l 22 0542	bol-ba	twlbh (bwlbh)	bolba	
467b 3 2 1		ene	âynh	ene	this
467b 3 2 2	161 l 18a	0542	erdem	âyrdm	erdem
467b 3 3 1	359 r 24 0542	tegü-ba	twbh	tü:be	
467b 3 3 2	359 r 24 0542	jimis T. -lar M. -yi	jymyš#lâry	jimišleri	
467b 3 4 1		karma-ba	qârmâyh (qârmâbh)		
467b 3 4 2		tegün-yi	twny	tü:ni	
467b 4 1 1	199 r 05 0542	A. ixtila:f (âxtlâf)	âxtlâf		disagreeing, opposition
467b 4 1 2	199 r 05 0542	ki-ba T. -lar	kyyh#lâr (kybh#lâr)	kibeler	to do
467b 4 1 3	199 r 05 0542	tegün-dwr	twndw	tü:ndü	
467b 4 2 1		ene	âynh	ene	this
467b 4 2 2	390 r 12 0542	ire-m	yyrm	yirem	
467b 4 2 3	390 r 12 0542	orci-m	âwrjm	orcim	
467b 4 2 4	390 r 12 0542	tere	trh	tere	
467b 4 2 5	390 r 12 0542	kümün-dur	kwwndw	kü'ü:ndü	
467b 4 3 1		kökü-ba	kwkâbh	kökübe	to suck, sip
467b 4 3 2		tegün-yi	twny	tü:ni	
468a 1 1 1	263 l 11 0543	oyira	âwyrh	oira	
468a 1 1 2	263 l 11 0543	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
468a 1 2 1	235 l 23 0543	medere-gul-ba	mydârâwwlyh (mydârâwwlbh)	mederewü:lbe	to feel
468a 1 2 2	235 l 23 0543	eregüü-yi	âyrh#yy	ere'ü:yi	
468a 1 3 1		kücün	kwjyn	kücin	
468a 1 3 2		ki-ba	kybh	kibe	to do
468a 1 4 1	353 r 15 0543	tögeri-ba	twrybh	tö:ribe	
468a 1 4 2	353 r 15 0543	kegere	kyrh	ke:re	steppe
468a 2 1 1	328 r 15 0543	sagu-ba	swbh	su:ba	
468a 2 1 2	328 r 15 0543	A. masjid (msjd) M. -dur	msjdtw		
468a 2 2 1	150 r 09 0543	ebesü-la-ba T. -lar	âybh#swlâbh#lâr	ebesülebeler	
468a 2 2 2	150 r 09 0543	adugusun	â~dwswn	adu:sun	
468a 2 3 1		ene	âynh	ene	this
468a 2 3 2	095 r 30 0543	adugusun	âdâswn	adasun	
468a 2 3 3	095 r 30 0543	ide-ku	âydâkw	idekü	
468a 2 3 4	095 r 30 0543	yaguma	yâmh	ya:ma	
468a 3 1 1	108 l 03 0543	T. avuc M. -iyan	âwjyân		handful
468a 3 1 2	108 l 03 0543	ab-u-ba	âbwbh	abuba	to take
468a 3 1 3	108 l 03 0543	tegün-aca	twnâsh	tü:ne:se	
468a 3 2 1	209 l 26 0543	jöge-ba	jwbh	jö:be	
468a 3 2 2	209 l 26 0543	magu-lig-yi	mwlwğy	mu:lugi	
468a 3 3 1	297 r 22 0543	kaga-ba T. -lar	qâbâyh#lâr (qâbâbh#lâr)	qa:balar	
468a 3 3 2	297 r 22 0543	tegün-yi	twny	tü:ni	
468a 3 4 1	282 l 19 0543	öber-iyan	âwryyân	ö:riye:n	
468a 3 4 2	282 l 19 0543	bürkü-ba	bwrkwbh	bürkübe	
468a 3 4 3	282 l 19 0543	tegün-luga	twnlh	tü:nle:	
468a 4 1 1	273 r 02 0543	edür	âwdwr	ödür	
468a 4 1 2	273 r 02 0543	düli-dur	dwlydw	dülidü	
468a 4 1 3	273 r 02 0543	kür-ba	kwr[bâ]	kürbe	
468a 4 1 4	273 r 02 0543	naran	nârân	naran	the sun
468a 4 2 1	201 r 28 0543	jarim-dur	jârym#dw	jarïmdu	some, one half

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468a 4 2 2	201 r 28 0543	kür-ba	kwrbh	kürbe	
468a 4 2 3	201 r 28 0543	sara	srâ	sara	the moon
468a 4 3 1	273 l 01 0543	T. öc M. -iyan	âwjyân	öci'e:n	revenge
468a 4 3 2	273 l 01 0543	ab-u-ba	âbwbh	abuba	to take
468a 4 3 3	273 l 01 0543	tegün-aca	twnâsh	tü:nese	
468b 1 1 1			yyltyrâbh		
468b 1 2 1	358 l 28 0544	tüle-ba	twlâbh	tülebe	
468b 1 3 1		ene	âynh	ene	this
468b 1 3 2	358 r 14 0544	tüle-gsan	twlâksân	tüleksen	to burn
468b 1 4 1	307 r 15 0544	kudal	qwdâl	qudal	
468b 1 4 2	307 r 15 0544	jasa-ba	jâsâbh	jasaba	
468b 1 4 3	307 r 15 0544	üge-yi	âwkâyy	ügeyi	
468b 2 1 1	254 r 01 0544	nib	nym	nim	
468b 2 1 2	254 r 01 0544	nigen-dur	nykândw	nikendü	
468b 2 1 3	254 r 01 0544	kür-ba	kwrbh	kürbe	
468b 2 1 4	254 r 01 0544	yaguma	yâmh	ya:ma	
468b 2 2 1	354 l 28 0544	tul-ba	twlbh	tulba	
468b 2 2 2	354 l 28 0544	tokai, tokui-iyar-iyan	twqâyârân	toqaya:ra:n	an elbow
468b 2 3 1	217 r 02 0544	keseg	kyšk	kešik	
468b 2 3 2	217 r 02 0544	ab-u-ba	âbwbh	abuba	to take
468b 2 4 1	366 l 25 0544	urida	âwrdâ	urida	
468b 2 4 2	366 l 25 0544	gar-ku-yi	ğâ[r]qwyy	garquyi	
468b 2 4 3	366 l 25 0544	temece-ldu-ba	tymâjldwyh (tymâjldwbh)	temeceldübe	
468b 3 1 1			yâryqjy		
468b 3 2 1					
468b 3 2 2		tegün-yi	twny	tü:ni	
468b 3 3 1	373 l 10 0544	üdesi	âwdâšy	üdeši	evening
468b 3 3 2	373 l 10 0544	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
468b 3 3 3	373 l 10 0544	ugu-ba	âbwbh (âwbh)	u:ba	
468b 3 4 1		kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	qagacaldubalar	
468b 3 5 1	261 r 33 0544	naga-ci-ba ?	nwjâbh	nu:caba	to stick
468b 3 5 2	261 r 33 0544	tegün-dur	twndw	tü:ndü	
468b 4 2 1	311 r 15 0544	T. kur M. -yi	qwry	qurï	belt, girdle
468b 4 2 2	311 r 15 0544	büse-la-ba	bwslâbh	büselebe	
468b 4 2 3	311 r 15 0544	bel-dagan	byldân	belde:n	waist
468b 4 3 1			âbjybh		
468b 4 3 2		üile-yi	âwylâyy	üileyi	
468b 4 4 1	359 l 27 0544	T. töngder-il M. -ba	twnktârylbh	tüngterilbe	to be turned over
469a 1 1 1		ene	âynh	ene	this
469a 1 1 2	359 l 30 0545	T. töngder-il M. -u-gsan	twnktâry#âwkşân	töngterilüksen	to be turned over
469a 1 1 3	359 l 30 0545	balgasud	[b]âlğâswt	balgasut	
469a 1 2 1	248 l 07 0545	neyile-ldu-gsan	nylâldwkşân	neileldüksen	
469a 1 2 2	248 l 07 0545	urug	âwrâq	uruq	
469a 1 3 1	271 l 30 0545	ortak	âwrtâq	ortaq	partner
469a 1 3 2	271 l 30 0545	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
469a 1 4 1			yrwrâsh ?		
469a 1 4 2		bolga-ba	bwlqâbh	bolgaba	
469a 1 4 3		tegün-yi	twny	tü:ni	
469a 2 1 1	261 r 33 0545	naga-ci-ba ?	nwjâbh	nu:caba	to stick
469a 2 1 2	261 r 33 0545	tegün-dur	twndw	tü:ndü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
469a 2 2 1		ebde-ba	âybdâbh	ebdebe	
469a 2 2 2		kündü-la-ku-yi	kndwlâkwyy	kündüleküyi	
469a 2 3 1	202 r 05 0545	jaru-ba	jârwbh	jaruba	
469a 2 3 2	202 r 05 0545	tegün-yi	twny	tü:ni	
469a 2 4 1	274 l 22 0545	edür-dur	âdwrtw	ödürtü	
469a 2 4 2+	274 l 22 0545	emüs-ku	âwmwskw	ömüskü	
469a 3 1 1		debel T. -lar	âyl#lâr (dyl#lâr)	de:ller	
469a 3 2 1	200 l 31 0545	jalbari-ba	jâlbârybh	jalbarïba	
469a 3 2 2	200 l 31 0545	tngri-dur	tynkrydw	tengridü	
469a 3 3 1	232 r 02 0545	A. la'nat (l'nh")	l'nt		curse, imprecation
469a 3 3 2	232 r 02 0545	ki-ba	kybh	kibe	to do
469a 3 3 3	232 r 02 0545	bügüde-dur	bwkdh#dw	bügüdedü	
469a 3 4 1		ene	âynh	ene	this
469a 3 4 2		A. la'nat (l'nh")	l'nt		
469a 4 1 1	278 r 18 0545	ergü-, örgü-ba T. -lar	âwrlwbh#lâr (âwrkwbh#lâr)	örgübeler	
469a 4 2 1	278 r 09 0545	ergü-, örgü-ba	âwrkwbh	örgübe	
469a 4 2 2	278 r 09 0545	tegün-yin	twny	tü:ni	
469a 4 2 3	278 r 09 0545	nigül-yi	nywly	ni'u:li	sin
469a 4 3 1	267 r 06 0545	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
469a 4 4 1	269 l 17 0545	oru-ba	âwrâbh	oraba	
469a 4 4 2	269 l 17 0545	tegün-luga	twnlh	tü:nle:	
469b 1 1 1	166 l 30 0546	ese	âysh	ese	not
469b 1 1 2	166 l 30 0546	sedki-ju	šytkyjy	setkiji	
469b 1 1 3	166 l 30 0546	ungsi-ba	âwnkšybh	ungšiba	
469b 1 1 4	166 l 30 0546	A. xuṭba(t) (xṭbh") M. -yi	xṭbh#yy		a sermon
469b 1 2 1		negü-ba	nwbh	nü:be	
469b 1 3 1		sita-ga-ba	šytâbh	šita:ba	
469b 1 3 2		gal	ğâl	gal	
469b 2 1 1	236 l 17 0546	A. mašğu:l (mšğwl)	mšğwl	mašgu:l	busy, occupied
469b 2 1 2	236 l 17 0546	bol-ba	bwlbh	bolba	to become
469b 2 2 1	127 r 28 0546	bürkü-ba	bwrkwbh	bürkübe	to cover
469b 2 2 2	127 r 28 0546	debel-yi	dyly	de:li	clothes
469b 2 3 1		tübsin	twyšyn (twbšyn)	tübsin	
469b 2 3 2		bol-ba	bwlbh	bolba	to become
469b 3 1 1		nigen	nykân	niken	
469b 3 1 2		jüg	jwkh (jwk)	jük	
469b 3 1 3		bol-ba	bwlbh	bolba	to become
469b 3 2 1		ene	âynh	ene	this
469b 3 2 2	175 r 20 0546	gagca-lig	ğâqjâ#lyq	gaqcalïq	
469b 3 3 1	180 r 08 0546	guya	ğwyâ	guya	thigh
469b 3 3 2	180 r 08 0546	jagura	jwrh	ju:ra	
469b 3 3 3	180 r 08 0546	kabci-ba	qâbjybh	qabciba	to squeeze, pinch
469b 3 3 4	180 r 08 0546	jida-yi	jydâyy	jidayi	
469b 3 4 1	112 r 01 0596	bari-gda-ba	bâryğdâbh	barigdaba	
469b 3 4 2	112 r 01 0596	tegün-yin	twny	tü:ni	
469b 3 4 3	112 r 01 0596	kelen	kyân	kelen	
469b 4 1 1	112 r 01 0596	ene	âynh	ene	this
469b 4 1 2	214 r 07 0546	kelen	kyân (kyln)	kelen	
469b 4 1 3	214 r 07 0546	bari-gda-gsan	bâryqdâqşân	bariqdaqsan	
469b 4 2 1	369 r 08 0546	usun-dur	âwṣwndw	usundu	water

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469b 4 2 2	369 r 08 0546	oru-ba	âwrâbh	oraba	
469b 4 3 1		jasa-ba	ḥsâbh (jsâbh)	jasaba	
469b 4 3 2		kudal-yi	qwdâly	qudali	
469b 4 4 1		ene	âynh	ene	this
469b 4 4 2	334 r 30 0546	sine	šyny	šini	
469b 4 4 3	334 r 30 0546	jalagu	jâ[l]w	jalu:	
470a 1 1 1			srmh		
470a 1 1 2		tata-ba	tâtâbh	tataba	
470a 1 2 1	127 l 11 0547	bugurul, bugural	bwrwl	bu:rul	grey(-haired)
470a 1 2 2	127 l 11 0547	bol-ba	bwlbh	bolba	to become
470a 1 3 1		küjügün	kwjwwwn	küjüwü:n	
470a 1 3 2		sunu-ba	suwnbh	sunuba	to stretch
470a 1 3 3		tegün-dur	twndw	tü:ndü	
470a 1 4 1	283 r 15 0547	öber-dagan	âwrtân	ö:rte:n	
470a 1 4 2	283 r 15 0547	A. da'wa' (d'wy#â)	d'wy		claim, demand
470a 1 4 3	283 r 15 0547	ki-ba	kybh	kibe	to do
470a 1 4 4	283 r 15 0547	bisi, busu	byšy	biši	
470a 1 4 5	283 r 15 0547	kümün-yin	kwny	kü:ni:	
470a 1 4 6	283 r 15 0547	T. kušak M. -yi	qwšâğy	qušagi	belt
470a 2 1 1		köl-dagan	kwldân	kölde:n	
470a 2 1 2		modun	mwdwn	modun	shoes with wooden soles
470a 2 1 3		emüs-ga-ba	âwmwškbh (âwmwskbh)	ömüskbe	
470a 2 2 1		tegü-ba	twbh	tü:be	
470a 2 3 1		ene	âynh	ene	this
470a 2 3 2	262 r 24 0547	negü-ri	nwry	nü:ri	
470a 2 4 1	167 r 05 0547	T. ötmek, etmek	âytmâk	etmekle:	bread
470a 2 4 2	167 r 05 0547	ide-ba	âydâbh	idebe	to eat
470a 2 4 3	167 r 05 0547	P. sirka (srkh) M. -yi	srkâyy	sirkeyi	vinegar
470a 3 1 1	196 r 29 0547	iniye-ba	âynâbh	ine:be	to laugh
470a 3 2 1			ḥjâmt		
470a 3 2 2		ki-ba	kybh	kibe	to do
470a 3 3 1		kündü-la-ba	kndwlâbh	kündülebe	
470a 3 3 2		tegün-dur	twndw	tü:ndü	
470a 3 5 1	194 l 09 0547	ice-ba, ici-ba	âyjâbh	icebe	to feel ashamed
470a 3 5 2	194 l 09 0547	tegün-aca	twnâsh	tü:ne:se	
470a 4 1 1			âybh		
470a 4 1 2		tegün-aca	twnâsh	tü:ne:se	
470a 4 2 1		ene	âynh	ene	this
470a 4 2 2	096 r 30 0547	aju-ku	â~yqw	aiqu	to fear
470a 4 3 1	194 l 04 0547	A. ḥukm (ḥkm)	ḥkm		judgement, sentence
470a 4 3 2	194 l 04 0547	ki-ba	kybh	kibe	to do
470a 4 3 3	194 l 04 0547	tegün-yin	twny	tü:ni	
470a 4 3 4	194 l 04 0547	A. ma:l (mâl) M. -dur	mâldw	ma:ldu	
470b 1 1 1			bwuwlâbh ?		
470b 1 2 1		ene	âynh	ene	this
470b 1 2 2	212 r 08 0548	jegüde	jwdw	jü:dü	dream
470b 1 4 1			xtm		
470b 1 4 2		ki-ba	kybh	kibe	to do
470b 1 4 3		A. qur'a:n (qrâ~n) M. -yi	qrâ~ny		
470b 2 1 1		P. dušman (dšmn) M. -lig	dšmn#lyq	dušmanlïq	

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470b 2 1 2		ki-ba T. -lar	kybh#lâr	kibeler	to do
470b 2 2 1	339 r 21 0548	tamaga	tmğâ	tamga	
470b 2 2 2	339 r 21 0548	daru-ba	dârwbh	daruba	
470b 2 3 1	223 l 13 0548	kömüg-la-ba	kwmk#lâbh	kömüklebeler	kömüg = roof
470b 2 3 2	223 l 13 0548	tegün-dur T. -lar	twndw#lâr	tü:ndü	
470b 2 4 1	255 l 08 0548	nib	nym	nim	
470b 2 4 2	255 l 08 0548	nigen-dur	nykândww (nykândwr)	nikendür	
470b 2 4 3	255 l 08 0548	bütü-ga-ba T. -lar ?	btwlbh#lâr	bütü:lbeler	
470b 3 1 1			yrwrâsh ?		
470b 3 1 2		gar-ga-ba	ğrğâbh	gargaba	
470b 3 2 1		kücün	kwjyn	kücin	
470b 3 2 2		ki-ba	kybh	kibe	to do
470b 3 3 1			yâlyn#lâbh (bâlyn#lâbh)		
470b 3 3 2		gal-yi	ğâly	galï	
470b 3 4 1	175 r 25 0548	gar	ğâr	gar	
470b 3 4 2	175 r 25 0548	deled-ba	dylâtbh	deletbe	
470b 3 4 3	175 r 25 0548	tegün-dur	twndw	tü:ndü	
470b 4 1 1	265 r 24 0548	olja	âwljh	olja	
470b 4 1 2	265 r 24 0548	bari-ba	bârybh	barïba	
470b 4 1 3	265 r 24 0548	tegün-yi	twny	tü:ni	
470b 4 2 1	363 r 24 0548	una-ba	âwnâbh	unaba	to fall
470b 4 2 2	363 r 24 0548	tata-l-dur ?	tâtâldw	tata:ldu	ditch, canal
470b 4 3 1	094 r 10 0548	ab-u-lca-ba T. -lar	âbwljâbâlâbh	abulcabalar	
470b 4 3 2	094 r 10 0548	olja-yi	âwljâyy	oljayi	
470b 4 4 1		naga-ci-ba ?	nwjâbh	nu:caba	
471a 1 1 1	258 r 11 0549	nigur-iyan	nywrân	nï'u:ra:n	
471a 1 1 2	258 r 11 0549	uya-ba	hwyâbh	huyaba	
471a 1 2 1	338 r 09 0549	T. tabik, tabuk	tâbwq	tabuq	service
471a 1 2 2	338 r 09 0549	ki-ba	kybh	kibe	to do
471a 1 3 1	320 l 11 0549		syl#kybh	selgibe	
471a 1 4 1		jalgi-ba	jâlğybh	jalgiba	
471a 1 4 2		tegün-yi	twny	tü:ni	
471a 2 1 1	350 l 30 0549	T. tiz-il M. -ba	tyzylbh	tizilbe	to be arranged in a row
471a 2 1 2	350 l 30 0549	üile	âwylh	üile	
471a 2 2 1	108 l 03 0549	T. avuc M. -iyan	âwjyân		handful
471a 2 2 2	108 l 03 0549	ab-u-ba	âbwbh	abuba	to take
471a 2 2 3	108 l 03 0549	tegün-aca	twnâşh	tü:ne:se	
471a 2 3 1			âyyn ?		
471a 2 3 2			âytâkbh		
471a 2 3 3		tegün-dur	twndw	tü:ndü	
471a 2 3 4		tere	tyrh	tere	
471a 2 3 5		üile-yi	âwylâyy	üileyi	
471a 2 4 1			ğryldn ?		
471a 2 4 2		ki-ba	kybh	kibe	to do
471a 3 1 1	193 r 24 0549	A. ḥuqna (ḥqnh")	ḥqnh		enema
471a 3 1 2	193 r 24 0549	ki-ba	kybh	kibe	to do
471a 3 2 1	356 r 25 0549		twtwq	tutuq	
471a 3 2 2	356 r 25 0549	ab-u-ba	âbwbh	abuba	to take
471a 3 2 3	356 r 25 0549	tegün-aca	twnâşh	tü:ne:se	
471a 3 3 1	219 l 18 0549	P. ki:na (kynh) M. -tu	kynh#tw		hatred, rancour

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
471a 3 3 2	219 l 18 0549	ere	âyrh	ere	
471a 3 4 1		A. ‘a:šiq (‘âšq)	‘âšq		
471a 3 4 2		bol-ba	bwlbh	bolba	to become
471a 3 4 3		tere	tyrh	tere	
471a 4 1 1	231 l 19 0549	kümün-dur	kwwndw	kü’ü:ndü	
471a 4 2 1	261 l 20 0549	nökür	nwkr	nöker	
471a 4 2 2	261 l 20 0549	bol-ba	bwlbh	bolba	to become
471a 4 2 3	261 l 20 0549	tegün-dur	twndw	tü:ndü	
471a 4 3 1		T. sïna M. -ba	synâbh	sïnaba	to test, try
471a 4 3 2		tegün-yi	twny	tü:ni	
471a 4 4 1		ene	âynh	ene	this
471a 4 4 2		T. sïna M. -ku	synâqw	sïnaqu	
471a 4 5 1	376 l 33 0549	üiled-ba	âwylâtbh	üiletbe	
471a 4 5 2	376 l 33 0549	tegün-yi	twny	tü:ni	
471b 1 1 1	128 l 13 0550	bürkü-ba	bwrkwbh	bürkübe	
471b 1 1 2	128 l 13 0550	tegün-dur	twndw	tü:ndü	
471b 1 1 3	128 l 13 0550	üile	âylâ	üile	
471b 1 3 1	320 r 18 0550	seri-ba, sere-ba	syrybh	seribe	
471b 1 3 2	320 r 18 0550	noyir-aca	nwyrâsh	noira:sa	
471b 2 1 1	253 r 27 0550	nib	nym	nim	
471b 2 1 2	253 r 27 0550	nigen	nykân	niken	
471b 2 1 3	253 r 27 0550	sögege-ba	swkâbh	söge:be	to blame
471b 2 2 1	185 r 20 0550	irugar-aca	hyrwrâsh	hiro:ra:sa	
471b 2 2 2	185 r 20 0550	ogtal-, ogtul-ba	ântwlbh (âwqtwlbh)	oqtulba	
471b 2 2 3	185 r 20 0550	tegün-yi	twny	tü:ni	
471b 2 3 1	278 r 15 0550	ergü-, örgü-ba	âwkwbh	örgübe	
471b 2 3 2	278 r 15 0550	yara-tu-yi	yârâtwyy	yaratuyi	
471b 3 1 1		A. ḥujjat (ḥjh”)	ḥjt		
471b 3 1 2		acara-ba	âjrâbh	acaraba	to bring
471b 3 1 3		tegün-dur	twndw	tü:ndü	
471b 3 1 4		tere	tyrh	tere	
471b 3 1 5		yaguma-dur	yâmh#dw	ya:madu	
471b 3 2 1	244 r 13 0550	A. murtadd (mrtd)	mrtd		an apostate
471b 3 2 2	244 r 13 0550	bol-ba	bwlbh	bolba	to become
471b 3 2 3	244 r 13 0550	A. di:n (dyn) M. -aca	dynâsh	di:ne:se	religion
471b 3 3 1		tübsin	twbšyn	tübšin	
471b 3 3 2		bol-ba	bwlbh	bolba	to become
471b 4 1 1		katagu	qtâdw (qtâww)	qatawu:	
471b 4 1 2		bol-ba	bwlbh	bolba	to become
471b 4 2 1	352 l 15 0550	tegün-dur	twndw	tü:ndü	
471b 4 2 2	352 l 15 0550	bari-ba	yârybh (bârybh)	barïba	
471b 4 2 3	352 l 15 0550	tegün-yi	twny	tü:ni	
471b 4 3 1	392 r 28 0550	A. ‘iddat (‘dh”)	‘d*t		time of probation of a divorced/widowed woman before she can engage another marriage
471b 4 3 2	392 r 28 0550	bari-ba	bârybh	barïba	
471b 4 3 3	392 r 28 0550	eme	âymh	eme	
472a 1 1 1	101 r 07 0551	amta-tu	âmtâtw	amtatu	
472a 1 1 2	101 r 07 0551	ol-ba	âwlbh	olba	
472a 1 1 3	101 r 07 0551	tegün-yi	twny	tü:ni	
472a 1 2 1	280 l 14 0551	öber-iyan	âwrân	ö:re:n	
472a 1 2 2	280 l 14 0551	amtatu	âmtâtw	amtatu	

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472a 1 2 3	280 l 14 0551	bol-ba	bwlbh	bolba	to become
472a 1 2 4	280 l 14 0551	yaguma	yâmh	ya:ma	
472a 1 3 1			kybh ?		to do
472a 1 3 2		temegen	tmn	tem[e:]n	
472a 2 1 1		ene	âynh	ene	this
472a 2 1 2	212 r 20 0551		kyylsân (kyblsân ?)	keblesen	
472a 2 2 1	284 r 23 0551	kabci-ba	qâbjybh	qabciba	
472a 2 2 2	284 r 23 0551	tegün-yi	twny	tü:ni	
472a 2 2 3	284 r 23 0551	tere	tyrh	tere	
472a 2 2 4	284 r 23 0551	üile-dur	âwylâdw	üiledü	
472a 2 4 1	257 r 31 0551	nigu-ju	nywyy (nywjy)	nï'u:ji	
472a 2 4 2	257 r 31 0551	yaguma	yâmh	ya:ma	
472a 2 4 3	257 r 31 0551	eri-ba	âyrybh	eribe	
472a 2 4 4	257 r 31 0551	tegün-aca	twnâşh	tü:ne:se	
472a 3 1 1	112 l 17 0551	P. ba:r (bâr) M. -yi	bâzy (bâry)	ba:rï	product of a tree
472a 3 1 2	112 l 17 0551	ide-ba	âydâbh	idebe	to eat
472a 3 1 3	112 l 17 0551	tegün-luga	twnlh	tü:nle:	
472a 3 2 1	196 r 29 0551	iniye-ba	âynâbh	ine:be	to laugh
472a 3 3 1			târmâyh (qârmâbh ?)		
472a 3 3 2		tegün-yi	twny	tü:ni	
472a 3 4 1	267 r 20 0551	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
472a 3 4 2	267 r 20 0551	ekin-yi	hykyny	hekini	
472a 4 1 1		ködel-ba	kwdâlbh	ködelbe	
472a 4 2 1	228 l 27 0551	kündü-la-ba	kndwlâbh	kündülebe	
472a 4 2 2	228 l 27 0551	tegün-dur	twndw	tü:ndü	
472a 4 3 1	384 l 13 0551	A. xa:ṣṣa (xâṣh")	jâṣh (xâṣh)		specialty
472a 4 3 2	384 l 13 0551	ki-ba	kybh	kibe	to do
472a 4 3 3	384 l 13 0551	tegün-yi	twny	tü:ni	
472a 4 3 4	384 l 13 0551	tere	tyrh	tere	
472a 4 3 5	384 l 13 0551	yaguma-luga	yâmh#lh	ya:mala:	
472a 4 4 1			qwynâşâ		
472a 4 4 2			âwrjybh		
472b 1 1 1, 2	135 r 24 0552	cisu-tu-yi ala-ba	jyswtwy[y] âlâbh	cisutuyi alaba	to kill
472b 1 2 1	220 r 24 0552	kökü-ba	kwkâbh	kökebe	
472b 1 2 2	220 r 24 0552	tegün-yi	twny	tü:ni	
472b 1 3 1	275 l 25 0552	ökin-lig C. -ni ?	âwkyn#lyk#ny	ökinlikni	
472b 1 3 2	275 l 25 0552	ab-u-ba	âbwbh	abuba	to take
472b 1 4 1	288 r 22 0552	gajar	qâjâr	qajar	
472b 1 4 2	288 r 22 0552	bari-ba	bârybh	barïba	
472b 2 1 1	162 r 01 0552	ere inu ?	âyrh#ny	ereni	
472b 2 1 2	162 r 01 0552	eme-iyan	âymh#yân	emeye:n	
472b 2 1 3	162 r 01 0552	ile-ba	âylâbh	ilebe	
472b 2 1 4	162 r 01 0552	ger-dur inu	kyrtwyy (kyrtwny)	gertüni	
472b 2 2 1	129 l 27 0552	cacu-ba, sacu-ba	jâjybh	caciba	to spread, spray
472b 2 2 2	129 l 27 0552	em-yi	âymh#yy	emi	medicine
472b 2 3 1	205 l 04 0552	jerge	jyrkh	jerge	
472b 2 3 2	205 l 04 0552	bari-ba T. -lar	bârybh#lâr	barïbalar	
472b 2 4 1	124 l 16 0552	boja-la-ba	jwjâlâbh (bwjâlâbh)	bojalaba	to get fat
472b 2 4 2	124 l 16 0552	nilka	nylqh	nïlqa	infant
472b 3 1 1	150 r 18 0552	ebesün	âybh#swn	ebesün	

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472b 3 2 1	210 r 08 0552	jujagan	bwjâ~n (jwjâ~n)	juja:n	
472b 3 2 2	210 r 08 0552	bag-ud	bâğwt	bagu:t	bunch, bundle
472b 3 3 1	177 r 05 0552	gar-ga-ba	ğrğâbh	gargaba	
472b 3 3 2	177 r 05 0552	A. kalima (klmh") M. -yi	klymh#yy		word
472b 3 3 3	177 r 05 0552	A. kalima (klmh") M. -aca	klymâşh		
472b 4 1 1	305 l 04 0552	koyar	qwyâr	qoyar	two
472b 4 1 2	305 l 04 0552	ebüdüg-yi	âwbwdwky	öbüdügi	
472b 4 1 3	305 l 04 0552	kürge-ba	kwrkâbh	kürgebe	
472b 4 1 4	305 l 04 0552	nib	nym	nim	
472b 4 1 5	305 l 04 0552	nigen-dur	nykândw	nikendü	
472b 4 2 1		noyitan	nwytân	noitan	
472b 4 2 2		bol-ba	bwlbh	bolba	to become
472b 4 3 1		keltere-ba	kyltârâbh	kelterebe	
472b 4 4 1		ene	âynh	ene	this
472b 4 4 2	215 r 03 0552	keltegei	kyltâky"	keltegei	
473a 1 2 1	342 l 29 0553	tata-ba	tâtâbh	tataba	
473a 1 2 2	342 l 29 0553	ildü-yi	hyldwyy ?	hildüyi	
473a 1 3 1	149 r 10 0553	ebedcin	âbyh#jyn (âybh#jyn)	ebecin	illness
473a 1 3 2	149 r 10 0553	bol-ba	bwlbh	bolba ?	to become
473a 1 3 3	149 r 10 0553	ere	âyrh	ere	
473a 2 1 1	333 r 20 0553	siltag	šyltâq	šiltaq	excuse
473a 2 1 2	333 r 20 0553	ki-ba	kybh	kibe	to do
473a 2 1 3	333 r 20 0553	tegün-dur	twndw	tü:ndü	
473a 2 1 4	333 r 20 0553	ebedcin-lig-yi	âybjyyn#lyky	ebecinligi	
473a 2 2 1	361 l 11 0553	tegün-yin	qwny (twny)	tü:ni	
473a 2 2 2	361 l 11 0553	koyina-aca	qwynârsh	qoina:sa	
473a 2 2 3	361 l 11 0553	orci-ba	âwrjybh	orciba	
473a 2 3 1		magu	mw	mu:	
473a 2 3 2					
473a 2 3 3		tegün-yi	twny	tü:ni	
473a 2 4 1	138 r 33 0553	P. dasta:r (dstâr)	dstâr	dasta:r	cloth wrapped round the turban
473a 2 4 2	138 r 33 0553	kuci-ba	qwrjybh ?	quciba	to cover
473a 3 1 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
473a 3 1 2		bol-ba	bwlbh	bolba	to become
473a 3 2 1	205 r 10 0553	jidkü-ba	jydlâbh	jidkübe	to strive, endeavor
473a 3 2 2	205 r 10 0553	üile-dur	âwylâdw	üiledü	
473a 3 3 1	361 l 18 0553	tegün-yi	twny	tü:ni	
473a 3 3 2	361 l 18 0553	A. sunnat (sn*th") M. -iyar	şnt#yâr		Sunnah
473a 3 3 3	361 l 18 0553	orci-ba	âwrjybh	orciba	
473a 3 4 1		A. minnat (mnh")	mnt	minnat	courtesy, kindness, praise
473a 3 4 2		talbi-ba	tâlbybh	talbiba	
473a 3 4 3		tegün-dur	twndw	tü:ndü	
473a 4 1 1			šytwbh		
473a 4 1 2		tegün-dur	twndwr	tü:ndü	
473b 1 1 1			bylkârtw ?		
473b 1 1 2		bol-ba	bwlbh	bolba	to become
473b 1 1 3		üile	âwylh	üile	
473b 1 2 1	098 r 03 0554	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
473b 1 2 2	098 r 03 0554	ki-ba	kybh	kibe	to do

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473b 1 3 1		ene	âynh	ene	this
473b 1 3 2	098 l 29 0554	algur	âlğwr	algu:r	slow(ly), quiet(ly)
473b 1 4 1		sita-ga-ba	šytâbh	šita:ba	
473b 1 4 2		gal-yi	ğâly	galï	
473b 2 1 1	275 l 31 0554	T. ögüt, ügüt	âwkwt	ügüt	
473b 2 1 2	275 l 31 0554	ab-u-ba	âbwbh	abuba	to take
473b 2 2 1		aguu	âw	a'u:	
473b 2 2 2		bol-ba	bwlbh	bolba	to become
473b 2 3 1		P.	xwr		
473b 2 3 2		bol-ba	bwlbh	bolba	to become
473b 2 5 1+		-ldu-ba T. -lar			
473b 3 1 1		tegün-dur	twndw	tü:ndü	
473b 3 2 1	363 l 12 0554	T. ulan M. -ba	âwlânbh	ulanba	to be jointed to
473b 3 2 2	363 l 12 0554	tegün-luga	twnlh	tü:nle:	
473b 3 3 1	323 r 28 0554	sitü-ba	stwbh	sitübe	to trust, rely on
473b 3 3 2	323 r 28 0554	tegün-dur	twndw	tü:ndü	
473b 3 4 1	166 r 06 0554	ese	âysh	ese	not
473b 3 4 2	166 r 06 0554	singge-ba	šynkâbh	šingebe	
473b 3 4 3	166 r 06 0554	idegen	âydân	ide:n	
473b 3 4 4	166 r 06 0554	tegün-dur	twndw	tü:ndü	
473b 4 1 1	117 l 18 0554	belge-tu	bylkâtw	belgetü	having signs, marks
473b 4 1 2	117 l 18 0554	bol-ba	bwlbh	bolba	to become
473b 4 1 3	117 l 18 0554	tere	tyrh	tere	
473b 4 1 4	117 l 18 0554	eme-luga	âymh#lh	ya:mala:	
473b 4 2 1	358 l 25 0554	A. tuhmat (thmh")	thnt		suspicion
473b 4 2 2	358 l 25 0554	ki-ba	kybh	kibe	to do
473b 4 2 3	358 l 25 0554	tegün-dur	twndw	tü:ndü	
474a 1 1 1		ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
474a 1 1 2			kysry ?		
474a 1 2 1	201 r 06 0555	jaka	jqâ	jaqa	
474a 1 2 2	201 r 06 0555	oyu-ba	âwyâbh	oyaba	
474a 1 2 3	201 r 06 0555	camca-dur	jmjâydw	camcaidu	shirt
474a 2 1 1	322 r 14 0555	T. sezik M. -la-ba	szyk#lâbh	seziklebe	to doubt (M. sejig)
474a 2 1 2	322 r 14 0555	tegün-dur	twndw	tü:ndü	
474a 2 2 1	299 r 23 0555	koyina	qwynh	qoina	
474a 2 2 2	299 r 23 0555	kele-ba	klbh	kelebe	
474a 2 2 3	299 r 23 0555	tegün-yi	twny	tü:ni	
474a 2 3 1	228 r 11 0555	künesün	kwnâswn	künesün	
474a 2 3 2	228 r 11 0555	ki-ba	kybh	kibe	to do
474a 2 3 3	228 r 11 0555	tere	tyrh	tere	
474a 2 3 4	228 r 11 0555	yaguma-yi	yâmh#yy	ya:mayi	
474a 2 4 1	241 l 21 0555	A. muḥta:j (mḥtâj)	mḥtâj		necessitous, needy
474a 2 4 2+	241 l 21 0555	bol-ba	bwlbh	bolba	to become
474a 3 1 1		tegün-dur	twndw	tü:ndü	
474a 3 2 1	133 l 19 0555	P. cift (jft) M.-la-ldu-ba T. -lar	jft#lâldwbh#lâbh	(jft#lâldwbh#lâr)	(cift =chain of a door)
474a 3 3 1			srwâsh ?		
474a 3 3 2			jwsqâbh		
474a 3 3 3		tegün-yi	twny	tü:ni	
474a 3 4 1		ene	âynh	ene	
474a 3 4 2+					

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474a 4 1 1	360 l 04 0555	tegün-dur	twndw	tü:ndü	
474a 4 2 1		ene	âynh	ene	this
474a 4 2 2	115 l 08 0555	bayas-u-gsan	bâbâswqân (bâyâswq[s]ân)	bayasuqsan	to rejoice
474a 4 3 1	348 l 25 0555	tere	tyrh	tere	
474a 4 3 2	348 l 25 0555	ebesün	âybh#swn	ebesün	
474a 4 3 3	348 l 25 0555	eri-ba	âyrybh	eribe	
474a 4 4 1	093 r 17 0555	aba-la-ba	âyâlâbh (âbâlâbh)	abalaba	
474a 4 4 2	093 r 17 0555	tegün-yi	twny	tü:ni	
474a 4 5 1		sur-ba	swrbh	surba	
474b 1 1 1			swtqwbh		
474b 1 1 2		tegün-yi	twny	tü:ni	
474b 1 2 1	341 r 10 0556	tariyan	tryân	tarï'a:n	
474b 1 2 2	341 r 10 0556	acara-ba	âjrâbh	acaraba	to bring
474b 1 3 1		nögci-ba	nwkjybh	kögjibe	
474b 1 3 2		tegün-dur	twndw	tü:ndü	
474b 1 4 1			ğâjâbh ?		
474b 2 1 1	139 l 10 0556	P. dastu:r (dstwr)	dstwr	dastu:r	permission, license
474b 2 1 2	139 l 10 0556	bol-ba	bwlbh	bolba	to become
474b 2 1 3	139 l 10 0556	tegün-dur	twndw	tü:ndü	
474b 2 1 4	139 l 10 0556	üile	âwylh	üile	
474b 2 2 1	147 l 15 0556	P. dušxwa:r (dšxwâr)	dšxwâr		difficult, heavy, severe
474b 2 2 2	147 l 15 0556	üile	âwylh	üile	
474b 2 3 1+	104 l 25 0556	aralji-ba	âbâljybh	araljiba	to exchange
474b 3 1 1		busu, bisi ?	byšy	biši	
474b 3 1 2		yaguma-luga	yâmh#lh	ya:mala:	
474b 3 2 1					
474b 3 2 2		tegün-yin	twny	tü:ni	
474b 3 2 3		üile	âwylâ	üile	
474b 3 3 1	108 l 28 0556	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come} angry
474b 3 3 2	108 l 28 0556	tegün-dur	twndw	tü:ndü	
474b 4 1 1	308 r 01 0556	kudaldu-ju	qwdâldwjy	qudalduji	
474b 4 1 2	308 r 01 0556	ab-u-ba	â~bwbh	abuba	to take
474b 4 1 3	308 r 01 0556	tegün-aca	twnâsh	tü:ne:se	
474b 4 2 1			âybh		
474b 4 2 2		tegün-aca	twnâsh	tü:ne:se	
474b 4 3 1	211 l 28 0556	jusa-ba	jwsbh	jusaba	to pass the summer
474b 4 3 2	211 l 28 0556	tere	tyrh	tere	
474b 4 3 3	211 l 28 0556	gajar-a	ğâjârh	gajara	place
475a 1 1 1		küse-ba	kwsbh	küsebe	
475a 1 1 2		tegün-yi	twny	tü:ni	
475a 1 3 1		A. miswa:k (mswâk)	mswâk		
475a 1 3 2		ki-ba	kybh	kibe	to do
475a 2 1 1	235 r 04 0557	A. makr (mkr)	mkr		deceiving, trick
475a 2 1 2	235 r 04 0557	ki-ba	kybh	kibe	to do
475a 2 5 1			kwrkâcy		
475a 2 5 2			yâbw		
475a 3 1 1		ene	âynh	ene	this
475a 3 1 2	224 l 12 0557	kögerke-, kögürke-gsan	kwwrkwksân	kö'ö:rkeksen	to brag, boast
475a 3 2 1		ükü-l	âwkwl	ükül	
475a 3 2 2		ki-ba	kybh	kibe	to do

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475a 3 2 3		tegün-yi	twny	tü:ni	
475a 3 3 1	170 l 22 0557	genedte	kynth	genete	
475a 3 3 2	170 l 22 0557	ala-ba	âlâbh	alaba	
475a 3 3 3	170 l 22 0557	tegün-yi	twny	tü:ni	
475a 3 4 1	134 l 30 0557	cine-ba T. -lar	jynâbh#lâr	cinebeler	to measure, weigh
475a 3 4 2	134 l 30 0557	tegün-yi	twny	tü:ni	
475a 4 1 1	380 r 32 0557	üne	âwnâ	üne	
475a 4 1 2	380 r 32 0557	ki-ba	kybh	kibe	to do
475a 4 1 3	380 r 32 0557	A. ma:l (mâl) M. -yi	mâly	ma:lï	
475a 4 2 1	243 r 26 0557	magu-lig	mwlyq	mu:lïq	
475a 4 2 2	243 r 26 0557	ki-ba	kybh	kibe	to do
475a 4 2 3	243 r 26 0557	öber-iyan	âwryyân	ö:riye:n	
475b 1 1 1	387 r 12 0558	T. yarak	yrâq	yaraq	suitability, suitable
475b 1 1 2	387 r 12 0558	üje-ba	âwjâbh	üjebe	
475b 1 1 3	387 r 12 0558	üile-dur	âwylâdw	üiledü	
475b 1 2 1		kola	qwlh	qola	
475b 1 2 2		bol-ba	bwlbh	bolba	to become
475b 1 2 3		tegün-aca	twnâsh	tü:ne:se	
475b 1 3 1		songgu-ba	swnqwbh	sonquba	
475b 1 3 2		tegün-yi	twny	tü:ni	
475b 2 1 1		kuci-ba	qwjybh	quciba	
475b 2 1 2		öber-iyan	âwryân	ö:ri'e:n	
475b 2 1 3		debel-yi	dyly	de:li	
475b 2 2 1	226 l 21 0558	küjügün	kwjwwwn	küjüwü:n	
475b 2 2 2	226 l 21 0558	uyagasu	hwyâsh	huya:sa	
475b 2 4 1			jâqwtywyâbh		
475b 2 4 2		tere	tyrh	tere	
475b 2 4 3			kwwn		
475b 3 1 1	227 l 12 0558	küjügün-iyan	kwjwnyân	küjü:ni'e:n	neck
475b 3 1 2	227 l 12 0558	öber-yin	âwryn	ö:rin	
475b 3 2 1	249 l 01 0558	nege-ba	nybh	ne:be	
475b 3 2 2	249 l 01 0558	küjügün-yin	kwjwny	küjü:ni	
475b 3 2 3	249 l 01 0558	uyagasu	h,wyaâsh	huya:sa	rope
475b 3 3 1			âwmwtbh		
475b 3 3 2		tegün-aca	twnaâsh	tü:ne:se	
475b 3 4 1	374 r 12 0558	üge-la-ldu-ba T. -lar	âwkh#lâldwbh#lâr	ügeleldübeler	
475b 3 4 2	374 r 12 0558	T. el	âyl	el	people
475b 4 1 1	318 l 08 0558	sakal	sqâl	saqal	
475b 4 1 2	318 l 08 0558	gar-ga-ba	ğrğâbh	gargaba	
475b 4 2 1		magu	mw	mu:	
475b 4 2 2		sedki-ba	sytkybh	setkibe	
475b 4 2 3		tegün-dur	twndw	tü:ndü	
475b 4 3 1	168 l 08 0558		âwwlkh	ewü:lge	
475b 4 3 2	168 l 08 0558	eri-ba	âyrybh	eribe	
475b 4 3 3	168 l 08 0558	tegün-aca	twnâsh	tü:ne:se	
475b 4 4 1	240 r 04 0558	möri-, mörü-dagan	mwrydân	möride:n	shoulder
475b 4 4 2	240 r 04 0558	orki-ba	âwrkybh	orkiba	
475b 4 4 3	240 r 04 0558	debel-yi	dyly	de:li	clothes
476a 1 1 1	225 r 09 0559	kücün	kwjyn	kücin	
476a 1 1 2	225 r 09 0559	ki-ba	kybh	kibe	to do

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476a 1 1 3	225 r 09 0559	tegün-dur	twndw	tü:ndü	
476a 1 2 1	233 l 18 0559	managar	mnqâr	manaqa:r	
476a 1 2 2	233 l 18 0559	erte	âyrth	erte	
476a 1 2 3	233 l 18 0559	orci-ba	âwrjybh	orciba	
476a 1 3 1		öber-iyan	âwryân	ö:ri'e:n	
476a 1 3 2		kudaldu-ju	qwdâldwjy	qudalduji	
476a 1 3 3		ab-u-ba	âbwbh	abuba	
476a 1 3 4		yaguma-luga	yâmh#lâ	ya:mala:	
476a 2 1 1		tegün-yin	twny	tü:ni	
476a 2 1 2		koyina-aca	qwynâsh	qoina:sa	
476a 2 1 3		orci-ba	âuwrjybh	orciba	
476a 2 2 1		ene	âynh	ene	this
476a 2 2 2	368 l 09 0559	urugsi	âwrwqšy	uruqši	forward
476a 2 2 3	368 l 09 0559	yabu-gci	yâbwqjy	yabuqci	
476a 2 3 1			qwrbyh (qwrybh)		
476a 2 3 2		irgen	âyrkân	irgen	
476a 2 4 1		ene	âynh	ene	this
476a 2 4 2			mjls		
476a 3 2 1	357 r 15 0559	tübsin	twbšyn	tübšin	
476a 3 2 2	357 r 15 0559	mör	mr	mör	
476a 3 2 3	357 r 15 0559	ol-ba	âwwlbh	olba	
476a 3 3 1		koyina-aca	qwynâsh	qoina:sa	
476a 3 3 2		yabu-ba	yâbwbh	yabuba	
476a 4 1 1	222 l 13 0559	köl-dagan	kwldân	kölde:n	
476a 4 1 2	222 l 13 0559	modun	mwdwn	modun	tree
476a 4 1 3	222 l 13 0559	emüs-ba	âwmwsbh	ömüsbe	
476a 4 2 1	131 l 23 0559	cad-ba	jytbh	catba	
476a 4 2 2	131 l 23 0559	idegen-dur	âydândw	ide:ndü	
476a 4 3 1	308 l 32 0559	kudaldu-ju	qwdâldwjy	qudalduji	
476a 4 3 2	308 l 32 0559	ab-u-ba	âbwbh	abuba	to take
476a 4 3 3	308 l 32 0559	A. ma:l (mâl) M. -yi	mâly	ma:lï	
476b 1 1 1		kür-ba	kwrbh	kürbe	
476b 1 1 2		tegün-dur	twndw	tü:ndü	
476b 1 1 3		T. kaigu	qâyqw	qaiqu	
476b 1 2 1	307 r 26 0560	kudal	qwdâl	qudal	
476b 1 2 2	307 r 26 0560	kele-ba	klbh	kelebe	
476b 1 2 3	307 r 26 0560	tegün-dur	twndw	tü:ndü	
476b 1 2 4	307 r 26 0560	tere	tyrh	tere	
476b 1 2 5	307 r 26 0560	yaguma-yi	yâmh#yy	ya:mayi	
476b 1 3 1		ene	âynh	ene	this
476b 1 3 2	307 r 10 0560	kudal	qwdâl	qudal	
476b 1 4 1	222 l 28 0560	kölesün	kwlâswn	kölesün	
476b 1 4 2	222 l 28 0560	bari-ba	bârybh	barïba	
476b 1 4 3	222 l 28 0560	P. sara:i (srây) M. -yi	srâyy		
476b 2 1 1			syrnk#lâbh ?		
476b 2 1 2		üile-dur	âwylâdw	üiledü	
476b 2 2 1		saga-ba	sâbh	sa:ba	to milk
476b 2 2 2		ingen-yi	ânykâny (âynkâny)	ingeni	female camel
476b 2 3 1	282 l 04 0560	öber-iyan	âwryân	ö:ri'e:n	
476b 2 3 2	282 l 04 0560	teng-la-, teng-na-ba	tynk#lâbh	tenglebe	

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476b 3 1 1		tegün-yin	twny	tü:ni	
476b 3 1 2		koyina-aca	qwynâsh	qoina:sa	
476b 3 1 3			âwrjybh		
476b 3 2 1		ene	âynh	ene	this
476b 3 2 2	368 l 11 0560	urugsi	ârwqšy	uruqši	forward
476b 3 2 3	368 l 11 0560	yabu-ku	yâbwqw	yabuqu	
476b 3 2 4	368 l 11 0560	kümün	kwwn	kü'ü:n	
476b 3 3 1	270 l 33 0560	orci-ba	âwwrjybh	orciba	
476b 3 3 2	270 l 33 0560	silün-yi	šylâny	šileni	
476b 3 4 1	218 l 06 0560	kegeli	kyly	ke:li	bribe
476b 3 4 2	218 l 06 0560	ab-u-ba	âbwbh	abuba	to take
476b 4 1 1	187 r 08 0560	ungga-ba	hwtqwbh (hwnqwbh)	hunquba	to break wind
476b 4 2 1		bici-ba	byjbh	bicibe	
476b 4 2 2		öber-iyan	âwrân	ö:re:n	
476b 4 3 1		P. xušnu:d (xšnwd)	xwšnwd		contend, pleased
476b 4 3 2		bol-ba	bwlbh	bolba	to become
476b 4 3 3		tegün-aca	twnâsh	tü:ne:se	
476b 4 4 1	163 l 33 0560	eri-ba	âyrybh	eribe	
476b 4 4 2	163 l 33 0560	tegün-aca	twnâsh	tü:ne:se	
476b 4 4 3	163 l 33 0560	A. ma:l (mâl) M. -iyan	mâlyân	ma:li'a:n	
477a 1 1 1	342 l 29 0561	tata-ba	tâtâbh	tataba	
477a 1 1 2	342 l 29 0561	ildü-yi	h,yldwyy	hildüyi	
477a 1 2 1	222 r 15 0561	köl-iyan	kwlân	köle:n	
477a 1 2 2	222 r 15 0561	alku-ba	â~lqwbh	alquba	
477a 1 3 1	365 l 10 0561	unu-ba	âwnwbh	unuba	
477a 1 3 2	365 l 10 0561	inggen-dur	âynkândw	ingendü	female camel
477a 1 4 1	217 r 20 0561	keseg-tu	kyšyk#tw	kešiktü	
477a 1 4 2	217 r 20 0561	bol-ba	bwlbh	bolba	to become
477a 1 4 3	217 r 20 0561	tegün-yin	twny	tü:ni	
477a 1 4 4	217 r 20 0561	dergede	dyrkâdh	dergede	
477a 2 1 1		T. yalïn M. -la-ba	yâlyn#lâbh	yalïnlaba	to set aflame
477a 2 1 2		gal-yi	ğâly	galï	
477a 2 2 1		ene	âynh	ene	this
477a 2 2 2		T. yalïn	yâlyn	yalïn	flame
477a 2 3 1	293 l 30 0561	A. qarqaša (qrqšh)	qrğšh	qargaša	contending
477a 2 3 2	293 l 30 0561	ki-ba	kybh	kibe	to do
477a 2 3 3	293 l 30 0561	tegün-dur	twndw	tü:ndü	
477a 2 3 4	293 l 30 0561	tere	tyrh	tere	
477a 2 3 5	293 l 30 0561	yaguma-yi	yâmh#yy	ya:mayi	
477a 3 1 1	151 l 03 0561	ebesün-dur	âybh#swndw	ebesündü	
477a 3 1 2	151 l 03 0561	orci-ba	âwrjybh	orciba	
477a 3 1 3	151 l 03 0561	adugusun	â~dwswn	adu:sun	
477a 3 2 1		eri-ba	âyrbyh (âyrybh)	eribe	
477a 3 2 2		yaguma-yi	yâmh#yy		
477a 3 3 1	194 r 09 0561	ide-ba	âydâbh	idebe	
477a 3 3 2	194 r 09 0561	sün-yin	swny	süni	milk
477a 3 3 3	194 r 09 0561	kögesün-yi	kuwha#swny	köhe:süni	foam, froth
477a 4 1 1		nigu-ba	nywbh	ni'u:ba	
477a 4 1 2		tegün-aca	twnâsh	tü:ne:se	
477a 4 2 1	177 r 21 0561	gar-ga-ba	ğrjâbh (ğrğâbh)	gargaba	

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477a 4 2 2	177 r 21 0561	yaguma-yi	yâmh#yy	ya:mayi	
477a 4 3 1		ene	âynh	ene	this
477a 4 3 2	213 l 31 0561	A. kafan (kfn)	kfn		shroud
477a 4 3 3	213 l 31 0561	kulagu-gci	qwlâğwcy	qulaguqci	thief
477a 4 4 1	152 r 09 0561	eregül	âylâwr	ele'ü:r	healthy
477a 4 4 2	152 r 09 0561	bol-ba	bwlbh	bolba	to become
477a 4 4 3	152 r 09 0561	ebedcin-aca	âbyh#jynâsh (âybh#jynâsh)	ebecine:se	
477b 1 1 1		songgu-ba	swnqwbh	sonquba	
477b 1 1 2		tegün-yi	twny	tü:ni	
477b 1 2 1	168 l 08 0552		âwwlkh		
477b 1 2 2	168 l 08 0552	eri-ba	âyrybh	eribe	
477b 1 2 3	168 l 08 0552	tegün-aca	twnâs	tü:ne:s	
477b 1 3 1	240 r 14 0562	möri-, mörü-iyar	mwryâr	möri'e:r	
477b 1 3 2	240 r 14 0562	yabu-ba	yâbwbh	yabuba	
477b 1 4 1					
477b 1 4 2		ki-ba	kybh	kibe	to do
477b 1 4 3		tegün-luga	twnlh	tü:nle:	
477b 1 4 4		buca-ba	bwjâbh	bucaba	to return
477b 2 1 1	231 l 21 0562	kümün-aca	kwwnâsh	kü'ü:ne:se	
477b 2 2 1	177 l 05 0562	gar-ba	ğrbh	garba	
477b 2 2 2	177 l 05 0562	šatu-dur	šânwdw (šâtwdw)	šatudu	ladder
477b 2 3 1	342 r 12 0562	tata-ba	tâtâbh	tataba	
477b 2 3 2	342 r 12 0562	usun-yi	âṣwny	usunï	
477b 2 4 1	254 r 03 0562	nib	nym	nim	
477b 2 4 2	254 r 03 0562	nigen-dur	nykândw	nikendü	
477b 2 4 3	254 r 03 0562	kür-u-lca-ba	kwrwljâbh	kürülcebe	
477b 2 4 4	254 r 03 0562	üile	âwylh	üile	
477b 3 1 1		urugsi	âwrwqšy	uruqši	forward, southward
477b 3 1 2		eri-ba	âyrybh	eribe	
477b 3 1 3		tegün-dur	twndw	tü:ndü	
477b 3 1 4		kümün	kwwn	kü'ü:n	
477b 3 2 1		songgu-ba	swnqwbh	sonquba	
477b 3 2 2		yaguma-yi	yâmh#yy	ya:mayi	
477b 3 3 1	243 l 27 0562	magu-la-ba	mwlâbh	mu:laba	to slander
477b 3 3 2	243 l 27 0562	tegün-dur	twndw	tü:ndü	
477b 4 1 1	102 r 26 0562	andagar	ândâğâr	andaga:r	oath
477b 4 1 2	102 r 26 0562	ugu-ba	âuwbh	u:ba	
477b 4 2 1		ene	âynh	ene	this
477b 4 2 2		andagar	ândâğâr	andaga:r	
477b 4 3 1	271 r 06 0562	osal, osul	âwsâl	osal	mishap, fault
477b 4 3 2	271 r 06 0562	ki-ba	kybh	kibe	to do
477b 4 3 3	271 r 06 0562	üile-dur	âwylâdw	üiledü	
477b 4 4 1		T. sïna M. -ba	synâbh	sïnaba	to test, try
477b 4 4 2		tegün-yi	twny	tü:ni	
477b 4 5 1	377 l 01 0562	üje-ba	âwjâbh	üjebe	
478a 1 1 1	377 l 01 0563	üje-ba	âwjâbh	üjebe	
478a 1 1 2	377 l 01 0563	jasa-gsan	jâjâqsân	jasaqsan	
478a 1 1 3	377 l 01 0563	beri-dur	byrydw	beridü	bride
478a 1 2 1		ene	âynh	ene	this
478a 1 2 2	203 l 23 0563	jasa-gsan	jâsâqsân	jasaqsan	

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478a 1 2 3	203 l 23 0563	beri	byry	beri	bride
478a 1 3 1	288 r 33 0563	kalagun	qlâwwn	qalawu:n	
478a 1 3 2	288 r 33 0563	bol-ba	bwlbh	bolba	to become
478a 1 3 3	288 r 33 0563	gal	ğâl	gal	
478a 1 4 1	276 r 17 0563	öndür	ândwr	öndür	
478a 1 4 2	276 r 17 0563	bol-ba	bwlbh	bolba	to become
478a 2 1 1			br h,nyr ?		
478a 2 1 2		ki-ba	kybh	kibe	to do
478a 2 1 3			ânjyn ?		
478a 2 2 1		ene	âynh	ene	this
478a 2 2 2			br hnyr ?		
478a 2 3 1	327 r 10 0563	sumun	swmwn	sumun	
478a 2 3 2	327 r 10 0563	karbu-ba	qârbwbh	qarbuba	
478a 2 3 3	327 r 10 0563	irgen	âyrkân	irgen	
478a 2 4 1		öber-iyan	âwrbân (âwryân)	ö:ri'e:n	
478a 2 4 2					
478a 2 5 1			jâdwlbh		
478a 2 5 2		tegün-dur	twndw	tü:ndü	
478a 3 1 1	122 l 18 0563	bos-ga-ba	bwsqâbh	bosqaba	
478a 3 1 2	122 l 18 0563	P. sara:i (srây) M. -yi	srâyy		
478a 3 2 1		tegü-ba	twbh	tü:be	
478a 3 2 2		jimis	jmyš	jimiš	
478a 3 3 1	195 l 19 0563	A. ihtima:m	âh,tmâm	ihtimam	care, attention
478a 3 3 2	195 l 19 0563	ki-ba	kybh	kibe	to do
478a 3 3 3	195 l 19 0563	tegün-yin	twny	tü:ni	
478a 3 3 4	195 l 19 0563	eril-dur	âyrylduw	erildü	search, wish, request
478a 4 1 1	209 l 23 0563	jöge-ba	jwbh	jö:be	
478a 4 1 2	209 l 23 0563	A. ma:l (mâl) M. -yi	mâly	ma:lï	
478a 4 2 1		A. kuni:t (knyt)	knyt		band, fetter
478a 4 2 2		ki-ba	kybh	kibe	to do
478a 4 2 3		öber-iyan	âuwryân	ö:ri'e:n	
478a 4 2 4		tere	tyrh	tere	
478a 4 2 5		yaguma-dur	yâmh#duw	ya:madu	
478a 4 3 1		küsel-tu	kwsâltw	küseltü	desire, wish
478a 4 3 2		bol-ba	bwlbh	bolba	to become
478a 4 3 3		tegün-dur	twndw	tü:ndü	
478a 4 4 1	229 l 25 0563	kür-ba	kwrbh	kürbe	
478a 4 4 2	229 l 25 0563	tegün-dur	twndw	tü:ndü	
478a 4 4 3	229 l 25 0563	üge	âwkh	üge	
478b 1 1 1		idka-ba	âytqâbh	itqaba	
478b 1 1 2		yaguma-aca	yâmh#ash		
478b 1 2 1	096 r 10 0564	ayu-ba	âybh	aiba	to fear
478b 1 2 2	096 r 10 0564	tngri-aca	tynkry#yâsh	tengriye:se	
478b 2 1 1		ene	âynh	ene	this
478b 2 1 2	096 r 30 0564	aju-ku	âyqw	aiqu	to fear
478b 2 5 1		ene	âynh	ene	this
478b 2 5 2	109 l 06 0564	ayu-gsan	âyyqsân	ayiqsan	
478b 3 2 1	290 l 06 0564	kalkan-luga	qlqân#lh#â	qalqanla'a:	
478b 3 2 2	290 l 06 0564	saki-ba	sâqybh	saqïba	
478b 3 2 3	290 l 06 0564	öber-iyan	âwryyân	ö:ri'e:n	

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478b 3 3 1	376 r 22 0564	üile-yin	âwylâyyn	üileyin	
478b 3 3 2	376 r 22 0564	nökür	nwkr	nökür	friend
478b 3 3 3	376 r 22 0564	bol-ba	twlbh (bwlbh)	bolba	
478b 4 1 1	146 r 13 0564	P. dušman (dšmn)	dšmn	dušman	enemy
478b 4 1 2	146 r 13 0564	bari-ba	bârybh	barïba	
478b 4 1 3	146 r 13 0564	A. šahr (šhr) M. -yi	šhry		city
479a 1 1 1	311 r 22 0565	kuriya-ba	qwryâbh	qurï'a:ba	
479a 1 1 2	311 r 22 0565	A. ma:l (mâl) M. -yi	mâly	ma:lï	
479a 1 2 1		erke-tu	âyrkâtw	erketü	
479a 1 2 2		bol-ba	bwlbh	bolba	to become
479a 1 2 3		yaguma-luga	yâmh#lh	ya:mala:	
479a 1 3 1	357 r 05 0565	tübsin	twbšyn	tübšin	
479a 1 3 2	357 r 05 0565	bol-ba	bwlbh	bolba	to become
479a 1 3 3	357 r 05 0565	murui	mwry	murui	uneven, bend, curve
479a 2 1 1		ene	âynh	ene	this
479a 2 1 2	359 r 16 0565	tübsin-lig	twšyn#lyk	tü[b]šinlik	
479a 2 2 1		ene	âynh	ene	this
479a 2 2 2	357 l 33 0565	tübsin	twbšyn	tübšin	
479a 2 2 3	357 l 33 0565	aburi-tu	âbrytw	aburitu	
479a 3 1 1			br yân ?		
479a 3 1 2		ki-ba	kybh	kibe	to do
479a 3 1 3		ere-yi	âyrh#yy	ere-yi	
479a 3 2 1	307 r 01 0565	kuci-ldu-ba	qwjyldwbh	qucilduba	to cover
479a 4 1 1	325 r 34 0565	sönü-ba	swnâbh	sönebe	
479a 4 1 2	325 r 34 0565	julan	jwlân	julan	lamp, candle
479a 4 2 1	359 l 25 0565	T. töngder-il M. -ba	twnktârylbh	töngterilbe	to be turned over
479a 4 2 2	359 l 25 0565	saba	ṣbâ	saba	
479b 1 1 1	293 r 15 0566	kari-ba	qârybh	qariba	
479b 1 1 2	293 r 15 0566	magu	muw	mu:	bad
479b 1 1 3	293 r 15 0566	üge-aca	âwkâsah	üge:se	
479b 1 2 1	224 r 24 0566	koge-ba	kwbh	kö:be	
479b 1 2 2	224 r 24 0566	usun	âuwṣwn	usun	
479b 1 3 1	137 r 25 0566	T. dagï	dâğy	dagï	
479b 1 3 2	137 r 25 0566	cisun	jlswn	cisun	
479b 1 4 1		tata-ba	tâtâbh	tataba	
479b 1 4 2		yaguma	yâmh	ya:ma	
479b 2 1 1	126 r 02 0566	butara-ba	bwtrâbh	butaraba	to break into pieces
479b 2 1 2	126 r 02 0566	mör	mwr	mör	path
479b 2 2 1	267 r 12 0566	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
479b 2 2 2	267 r 12 0566	degesün	dyswn	de:sün	rope
479b 2 3 1		kari-ba	qârybh	qariba	
479b 2 4 1	197 l 31 0566	ire-ba	âyrybh	irebe	
479b 2 4 2+	197 l 31 0566	öber-iyan	âuwryyân	ö:riye:n	
479b 3 1 1		gajar-dur	ğâjârtn (ğâjârtw ?)	gajartu	
479b 3 2 1	107 r 07 0566	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
479b 3 2 2	107 r 07 0566	usun	âwṣwn	usun	water
479b 3 3 1	172 r 01 0566	güi-ba	kwbyh (kwybh)	güibe	to run
479b 3 3 2	172 r 01 0566	yabu-ku-dur	yâbwqwdw	yabuqudu	
479b 3 4 1	350 r 26 0566	tonil-ba	twnylbh	tonilba	to be saved
479b 4 1 1	360 l 25 0566	tegün-aca	twnâsh	tü:ne:se	

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479b 4 2 1	122 r 01 0566	bos-ga-gul-ba	bws#tâwwlbh (bws#qâwwlbh)		bosqawu:lba
479b 4 3 1	382 l 19 0566	ür	âwr	ür	dawn
479b 4 3 2	382 l 19 0566	cayi-ba	jâybh	caiba	
479b 4 4 1	122 l 10 0566	bos-ga-ba	bwsqâbh	bosqaba	
479b 4 4 2	122 l 10 0566	gajar-a	ğâjârh	gajara	place
480a 1 1 1	258 l 23 0567	nigur	nywr	nï'u:r	
480a 1 1 2	258 l 23 0567	urugu	hwrh	huru:	
480a 1 1 3	258 l 23 0567	una-ba	âwnâbh	unaba	
480a 1 2 1	248 r 20 0567	nege-ba	nybh	ne:be	
480a 1 2 2	248 r 20 0567	cegeji	jyjy	ce:ji	
480a 1 3 1	248 r 22 0567	nege-ba	nybh	ne:be	
480a 1 3 2	248 r 22 0567	egüden	âywdân	e'ü:den	
480a 1 4 1		aguu	âw	a'u:	
480a 1 4 2		bol-ba	bwlbh	bolba	to become
480a 2 1 1	220 l 31 0567	nögci-ba	nwkjybh	kögjibe	
480a 2 1 2	220 l 31 0567	sara	srâ	sara	
480a 2 2 1	272 l 17 0567	öbci-ba	âwbjybh	öbcibe	to flay, skin
480a 2 2 2	272 l 17 0567	nekei	nykây	nekei	sheepskin
480a 2 3 1	149 l 20 0567	ebdere-ba	âybdârbh	ebderebe	
480a 2 3 2	149 l 20 0567	kudaldu, kudalduga	qwdâlduw	qudaldu	
480a 2 4 1+		uya-ba	h,wyâbh	huyaba	
480a 3 1 1		yaguma	yâmh	ya:ma	
480a 3 2 1		gagca ?	ğâjh ?	gaca	
480a 3 2 2		bol-ba	bwlbh	bolba	to become
480a 3 3 1	151 l 29 0567	ece-ba	âyjbh	ecebe	to become exhausted
480a 3 4 1		ene	âynh	ene	this
480a 3 4 2	151 l 31a	0567 ece-gsan	âyjkşân	eceksen	to become exhausted
480a 3 5 1	188 r 30 0567	uya-gda-ba	h,wyâğdâbh	huyagdaba	
480a 4 1 1		bagu-ba	bwbh	bu:ba	
480a 4 2 1	364 l 01 0567	una-ba	âwnâbh	unaba	to fall
480a 4 2 2	364 l 01 0567	üsün	âwşwn (âwswn)	üsün	hair
480a 4 2 3	364 l 01 0567	ekin-aca	hykynâsh	hekine:se	head
480a 4 3 1		kabci-ba	qâbjybh ?	qabciba	
480a 4 4 1	336 l 23 0567	sirui-dur	šyrwdw	širu:du	
480a 4 4 2	336 l 23 0567	kudku-ba	qwtqwbh	qutquba	
480a 4 4 3	336 l 23 0567	kacar inu	qjârny	qacarni	cheek
480b 1 1 1	368 l 27 0568	orus-ba	âwrwsbh	urusba	
480b 1 1 2	368 l 27 0568	usun	âwşwn	usun	
480b 1 2 1	291 r 14 0568	kagala-ba	qâqâlbh	qaqalaba	
480b 1 2 2	291 r 14 0568	modun	mwdwn	modun	
480b 1 3 1	104 r 07 0568	arasun	ârâswn	arasun	skin
480b 1 3 2	104 r 07 0568	kagul-ba	qâwwlbh	qawu:lba	to peel off, skin
480b 1 4 1	185 r 14 0568	irugar-aca	h,yrwrâsh	hiro:ra:sa	
480b 1 4 2	185 r 14 0568	bos-ga-ba	bwsqâbh	bosqaba	
480b 1 4 3	185 r 14 0568	modun-yi	mwdwny	moduni	
480b 2 1 1	221 l 25 0568	köke-aca	kwkâsh	köke:se	the sky
480b 2 1 2	221 l 25 0568	bagu-ba	bwbh	bu:ba	
480b 2 1 3	221 l 25 0568	itelgü	âytâlkw	itelgü	gyrfalcon
480b 2 2 1	363 r 13 0568	una-ba	âwnâbh	unaba	to fall
480b 2 2 2	363 r 13 0568	odun	h,wdwn	hodun	star

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480b 2 3 1		kagala-ba	qâqâlbh	qaqalaba	
480b 2 3 2		yaguma	yâmh	ya:ma	
480b 2 4 1+	368 l 22 0568	orus-ba	âwrwsbh	urusba	
480b 3 1 1	368 r 14 0568	usun	âwṣwn	usun	water
480b 3 2 1	146 r 02 0568	dusu-ba	bwswbh (dwswbh ?)	dusuba	
480b 3 2 2	146 r 02 0568	usun	âwṣwn	usun	water
480b 3 3 1	116 r 27 0568	belge	bylkh	belge	sign, mark
480b 3 3 2	116 r 27 0568	ügei	âwkây	ügei	
480b 3 3 3	116 r 27 0568	bol-ba	bwlbh	bolba	to become
480b 3 4 1		bagta-ba	bâqtâbh	baqtaba	
480b 3 4 2		usun-dur	âwṣwn#dw	usundu	
480b 4 1 1	204 r 04 0568	yagara-ba	jârâbh	ja:raba	
480b 4 1 2	204 r 04 0568	yabu-ku-dur	yâbwqwdw	yabuqudu	
480b 4 2 1	183 r 04 0568	ekin-iyan	h,ykynân	hekine:n	
480b 4 2 2	183 r 04 0568	dorugsi	dwrâqšy	doraqši	downward
480b 4 2 3	183 r 04 0568	ogur-ba	âwrwbh	u:ruba	
480b 4 3 1	342 l 33 0568	tata-ba	tâtâbh	tataba	
480b 4 3 2	342 l 33 0568	inggen	[â]ynkân ?	ingen	female camel
481a 1 1 1	251 r 26 0569	nigen	nykân	niken	one
481a 1 1 2	251 r 26 0569	jüg	jwk	jük	
481a 1 1 3	251 r 26 0569	bol-ba	bwlbh	bolba	to become
481a 1 1 4	251 r 26 0569	irgen	âyrkân	irgen	
481a 1 2 1	267 r 25 0569	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
481a 1 2 2	267 r 25 0569	irgen	âyrkân	irgen	
481a 1 3 1		P. usta:x (âstâx) M. -lig	ktâx#lyq (âstâx#lyq ?)		impudent, bold
481a 1 3 2		ki-ba	kybh	kibe	to do
481a 2 1 1		tegün-dur	twndw	tü:ndü	
481a 2 2 1	328 r 27 0569		swybh	süibe	
481a 2 2 2	328 r 27 0569	T. boncuk M. -yi	mwnjâğy	muncagi	bead
481a 2 2 3	328 r 27 0569	degesün-dur	dyswndw	de:sündü	rope
481a 2 3 1	126 r 31 0569	bagu-ba	bwbh	bu:ba	to fall, descend
481a 2 4 1	269 l 03 0569	oru-ba	âwrâbh#â	oraba	
481a 3 1 1		üge-dur	âwkâdw	ügedü	
481a 3 2 1	309 r 26 0569	kugara-, kugura-ba	twqrâbh (qwqrâbh)	quqaraba	
481a 3 2 2	309 r 26 0569	T. sïrca	srch	sirca	glass
481a 3 3 1	249 r 02 0569	nege-ba	nybh	ne:be	
481a 3 3 2	249 r 02 0569	egülen	âwlân	ü:len	
481a 3 4 1 (into pieces)?	268 r 17 0569	ogtara-, ogtura-, ogturi-ba ?		âwqtârâbh	oqtaraba to be cut
481a 4 1 1	386 r 24 0569	yaguma	yâmh	ya:ma	
481a 4 2 1	348 r 25 0569	tere	tyrh	tere	
481a 4 2 2	348 r 25 0569	kümün-yin	kwny	kü:ni:	
481a 4 2 3	348 r 25 0569	böküyi-ku, bökeyi-ku	bwkâykw	bökeikü	
481a 4 2 4	348 r 25 0569	duran	dwrân	duran	
481a 4 2 5	348 r 25 0569	bui	by	bi:	
481a 4 2 6	348 r 25 0569	tere	tyrh	tere	
481a 4 2 7	348 r 25 0569	kümün-dur	kwwn#duwr	kü'ü:ndür	
481a 4 3 1	185 r 11 0569	irugar-aca	hyrwrâsh	hiro:ra:sa	
481a 4 3 2	185 r 11 0569	bos-ba	bwsbh	bosba	
481a 4 3 3	185 r 11 0569	modun	mwdwn	modun	
481b 1 1 1		A. hala:k (hlâk)	h,lâk ?		perishing,

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destruction					
481b 1 1 2		bol-ba	bwkbh (bwlbh)	bolba	
481b 1 2 1	151 r 26 0570	elde-ba	âbdlâbh (âydlâbh)	edelebe	to soften, tan (of leather)
481b 1 2 2	151 r 26 0570	nekei	nykây	nekei	
481b 1 3 1	294 l 04 0570	kari-ba	qârybh	qarïba	
481b 1 3 2	294 l 04 0570	tegün-aca	twnâsh	tü:ne:se	
481b 1 4 1		kari-ba	qârybh	qarïba	
481b 2 1 1		kola	qwlâ	qola	
481b 2 1 2		bol-ba	bwlbh	bolba	to become
481b 2 1 3		T. kaigu	qâyğw	qaigu	anxiety
481b 2 1 4		T. dagï	dâğy	dagï	
481b 2 1 5		karanggu-tu	qrânqwtw	qaranqutu	
481b 2 2 1	249 l 28 0570	nege-ba	nybh	ne:be	
481b 2 2 2	249 l 28 0570	usun-yin	âwṣwnw	usunu	
481b 2 2 3	249 l 28 0570	uya-gsan	hwyâqsân	huyaqsan	
481b 2 3 1	340 l 21 0570	tamtu-ra-ba	tâmtwârjh (tâmtwrâbh)	tamturaba	to break into pieces, wear out
481b 3 1 1		debel	dyl	de:l	
481b 3 2 1	122 r 15 0570	bogu-ba	bwbh	bo:ba	to bind
481b 3 3 1	107 r 20 0570	askara-ba	âsqârâbh	asqaraba	to pour out, spill, shed
481b 3 3 2	107 r 20 0570	usun	âwṣwn	usun	water
481b 3 4 1	269 r 30 0570	orci-ba	âwrjybh	orciba	
481b 3 5 1		uya-ba	hwyâbh	huyaba	
481b 3 5 2		egüden	âywdân	e'ü:den	
481b 4 1 1	340 l 25 0570	tamtu-ra-ba	tâmtwrâbh	tamturaba	
481b 4 1 2	340 l 25 0570	koyimar	qwymâr	qoimar	
481b 4 2 1	291 r 27 0570	kaga-ra-ba	qâqârâbh	qaqaraba	
481b 4 2 2	291 r 27 0570	P. da:na (dânh)	dânh	da:na	grain
481b 4 3 1	379 r 19 0570	üle, ülü	âwlh	üle	not
481b 4 3 2	379 r 19 0570	üje-gda-ku	âwjâkdâkw	üjegdekü	to be seen
481b 4 3 3	379 r 19 0570	sara	srâ	sara	the moon
481b 4 4 1	245 l 28 0570	tamtu-ra-ba	nâmtwrâbh (tâmtwrâbh)	tamturaba	
482a 1 1 1		P. parda (brdh)	prdh	parda	veil, tapestry
482a 1 2 1		kola	qwlh	qola	
482a 1 2 2		orci-ba	âwrjyyh (âwrjybh)	orciba	
482a 1 2 3		üile-dur	âwylâdw	üiledü	
482a 1 3 1	340 l 21 0571	tamtu-ra-ba	tâmtwrâbh	tamturaba	to break into pieces, wear out
482a 1 4 1	196 l 24 0571		âylâry	ileri	
482a 1 4 2	196 l 24 0571	bol-ba	bwlbh	bolba	to become
482a 1 4 3	196 l 24 0571	ebedcin-aca	âybh#jnâsh	ebecine:se	
482a 1 5 1	367 l 28 0571	urtud-ba	âwrtwtbh	urtutba	to become long
482a 1 5 2	367 l 28 0571	üsün	âwswn	üsün	hair
482a 2 1 1		kari-ba	qârybh	qariba	
482a 2 1 2		gar-aca	ğârâsh	gara:sa	
482a 2 2 1		kagaca-ba	qâğâjâbh	qagacaba	
482a 2 2 2		yaguma	yâmh	ya:ma	
482a 2 3 1	340 l 24 0571	tamtu-ra-ba	tâmtwrâbh	tamturaba	to break into pieces, wear out
482a 2 3 2	340 l 24 0571	degesün	dyswn	de:sün	

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482a 3 1 1		batu	bâtw	batu	
482a 3 1 2		bol-ba	bwlbh	bolba	to become
482a 3 1 3		üile	âwylh	üile	
482a 3 2 1	215 r 04 0571	keltegei	kyltâky	keltegei	
482a 3 2 2	215 r 04 0571	bol-ba	bwlbh	bolba	to become
482a 3 2 3	215 r 04 0571	balgasun	bâlğâswn	balgasun	
482a 3 3 1	267 r 06 0571	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
482a 3 4 1	235 r 01 0571	A. majzu:m (mjzwm)	mjzwm		cut, amputated
482a 3 4 2	235 r 01 0571	bol-ba	bwlbh	bolba	to become
482a 3 4 3	235 r 01 0571	A. fi'l (f'l)	f'l		work, deed, action
482a 4 1 1		kaga-ra-ba	qâqrâbh	qaqaraba	
482a 4 1 2		yaguma	yâmh	ya:ma	
482a 4 2 1	107 l 27 0571	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
482a 4 2 2	107 l 27 0571	nilbusun	nylbwswn	nïlbusun	tears
482a 4 3 1	291 r 25 0571	kaga-ra-ba	qâqrâbh	qaqaraba	
482a 4 3 2	291 r 25 0571	bülüg	bwlwn (bwlk)	bölük	
482a 4 4 1		kubi-la-ba	qwbylâbh	qubïlaba	to divide
482a 4 4 2		A. ma:l (mâl)	mâl	ma:l	
482b 1 1 1	363 r 09 0572	una-ba	âwnâbh	unaba	to fall
482b 1 1 2	363 r 09 0572	balgasun	bâlğâswn	balgasun	
482b 1 2 1	356 r 16 0572	dutaga-ba	twtâbh	tuta:ba	
482b 1 2 2	356 r 16 0572	cerig	jryk	cerik	
482b 1 3 1		singge-ba	šynkâbh	šingebe	
482b 1 3 2		idegen	âydââ~n	ide'e:n	
482b 2 1 1	107 r 07 0572	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
482b 2 1 2	107 r 07 0572	usun	âwṣwn	usun	water
482b 2 2 1	270 l 16 0572	orci-ba	âwṛjybh	orciba	
482b 2 2 2	270 l 16 0572	tere	tyrh	tere	
482b 2 2 3	270 l 16 0572	gajar-a	xâjârh (ğâjârh)	gajara	place
482b 3 1 1			nywrh ?		
482b 3 1 2		urugu	h,wrw	huru:	
482b 3 1 3		una-ba	âwnâbh	unaba	
482b 3 2 1			âwqtârâbh		
482b 3 3 1	370 l 08 0572	T. ušal M. -ba	âwšâl[b]h	ušalba	to be broken into small pieces
482b 3 4 1			dylkâbh		
482b 4 1 1	214 r 01 0572	kelen	kylan	kelen	
482b 4 2 1		uya-ba	hwyâbh	huyaba	
482b 4 2 2		egüden	âywdân	e'ü:den	
482b 4 3 1	291 r 24 0572	kaga-ra-ba	qâqârâbh	qaqaraba	
482b 4 4 1		kugara-, kugura-ba	qwqrâbh	quqaraba	
483a 1 1 1	342 r 18 0573	tatal-ba, tatala-ba	tâtâlbh	tatalba	
483a 1 1 2	342 r 18 0573	debel	wyl (dyl)	de:l	clothes
483a 1 2 1	342 l 08 0573	tasura-ba	tâsrâbh	tasuraba	
483a 1 2 2	342 l 08 0573	üsün	âwswn	üsün	
483a 1 3 1			bwnrâbh (bwtrâbh)		
483a 1 4 1	363 r 05 0573	una-ba	âwnâbh	unaba	to fall
483a 2 1 1		karcagai	qârjyqây	qarcïqai	falcon
483a 2 2 1	126 r 17 0573	bagu-ba	bwbh	bu'u:ba	to fall, descend

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483a 2 2 2	126 r 17 0573	öndür-aca	âwndwrâsh	öndüre:se	high
483a 2 2 3	126 r 17 0573	koyina	qwynh	qoina	
483a 2 3 1	223 l 32 0573	köngen	kwnkân	köngen	
483a 2 3 2	223 l 32 0573	bol-ba	bwlbh	bolba	to become
483a 2 3 3	223 l 32 0573	P. nirx, narx (nrx)	nrx		price
483a 3 1 1	111 r 07 0573	bagta-ba	bâqtâbh	baqtaba	
483a 3 1 2	111 r 07 0573	usun-dur	âwṣwndw	usundu	water
483a 3 2 1	201 l 13 0573	T. yanc-il M. -ba	jânjylbh	jancïlba	to be crushed (Cf. janci-)
483a 3 2 2	201 l 13 0573	yaguma	yâmh	ya:ma	
483a 3 3 1	291 r 24 0573	kaga-ra-ba	qâqrâbh	qaqaraba	
483a 3 4 1	382 r 32 0573	üye-aca	âwyâsh	üye:se	
483a 3 4 2	382 r 32 0573	gar-ba	ğrbh	garba	
483a 4 1 1		yasun	yâswn	yasun	
483a 4 2 1	098 l 17 0573	aldara-ba	âldârâbh	aldaraba	to come loose
483a 4 2 2	098 l 17 0573	janggi	jânqy	jang	a knot
483a 4 3 1	176 r 32 0573	gar-ba	ğrbh	garba	
483a 4 3 2	176 r 32 0573	ildü	hyldw	hildü	sword
483a 4 3 3	176 r 32 0573	T. kïn M. -aca	qynâsh	qïna:sa	sheath
483b 1 1 1	309 r 21 0574	kugara-, kugura-ba	twqrâbh (qwqrâbh)	quqaraba	
483b 1 1 2	309 r 21 0574	araga, ariya	âyryh	ari'a:	molar
483b 1 1 3	309 r 21 0574	sidün	šydwn	šidün	
483b 1 2 1	107 l 27 0574	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
483b 1 2 2	107 l 27 0574	nilbusun	nylbwswn	nïlbusun	tears
483b 1 3 1	263 l 05 0574	oyira	âwyrh	oira	near
483b 1 3 2	263 l 05 0574	bol-ba	bwlbh	bolba	to become
483b 1 3 3	263 l 05 0574	tegün-dur	twndw	tü:ndü	
483b 2 1 1	300 l 24 0574	kola	qwlh	qola	
483b 2 1 2	300 l 24 0574	bol-ba	bwlbh	bolba	to become
483b 2 1 3	300 l 24 0574	egülen	âywlân	e'ü:len	
483b 2 2 1	385 r 32 0574	yabu-ba	yâbwbh	yabuba	
483b 2 2 2	385 r 32 0574	mogai	mwğây	mogai	
483b 2 3 1		küjügün	kwḥwwwn (kwjwwwn)	küjüwü:n	
483b 2 3 2		sönü-ba	swnbh	sönübe	
483b 2 3 3		tegün-dur	twndw	tü:ndü	
483b 3 1 1	363 r 09 0574	una-ba	âwnâbh	unaba	to fall
483b 3 1 2	363 r 09 0574	balgasun	bâlğâswn	balgasun	
483b 3 2 1		bökeyi-ba	bwkâybh	bökeibe	to bend down
483b 3 2 2		tegün-dur	twndw	tü:ndü	
483b 3 3 1	286 r 01 0574	kagaca-ba	tâğâjâbh (qâğâjâbh)	qagacaba	
483b 3 3 2	286 r 01 0574	yasun	yâswn	yasun	
483b 4 1 1	134 l 25 0574	cine-ba	jynâbh	cinebe	to measure, weigh
483b 4 1 2	134 l 25 0574	yaguma-yi	yâmh#yy	ya:mayi	
483b 4 2 1	306 r 14 0574	kugara-, kugura-ba ?	qwâbh	qu'a:ba (quqaraba ?)	to break
483b 4 2 2	306 r 14 0574	yasun	yâswn	yasun	bone
483b 4 3 1	215 l 24 0574	keli-ba	kylbyh (kylybh)	kelibe	
483b 4 3 2	215 l 24 0574	temege-d	tmyt	tem[e:]t	
484a 1 1 1	235 l 31 0575	A. maḥw (mḥw)	mḥw		defacing, destroying
484a 1 1 2	235 l 31 0575	bol-ba	bwlbh	bolba	to become
484a 1 1 3	235 l 31 0575	A. daftar (dftr)	dftr		

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484a 1 2 1	367 r 20 0575	urugsi	âwrwqšy	uruqši	forward
484a 1 2 2	367 r 20 0575	ire-ba	âyrâbh	irebe	
484a 1 2 3	367 r 20 0575	tegün-dur	twndw	tü:ndü	
484a 1 3 1		kaga-ra-ba	qâqrâbh	qaqaraba	
484a 2 1 1	111 r 27 0575	bara-ba	bârâbh	baraba	to finish
484a 2 1 2	111 r 27 0575	üile	âwylh	üile	work
484a 2 2 1	300 r 05 0575	kola	qwlh	qola	
484a 2 2 2	300 r 05 0575	bol-ba	bwlbh	bolba	to become
484a 2 2 3	300 r 05 0575	T. kaigu	qâyğw	qaigu	anxiety
484a 2 3 1		degüli-ba	dwlybh ?	dü:libe	
484a 2 3 2		ildü	hyldw	hildü	
484a 2 3 3			âwkwnân ?		
484a 3 1 1	174 l 05 0575	gajar-aca	ğâjârâsh	gajara:sa	place
484a 3 2 1		bökeyi-ba	bwkâybh	bökeibe	to bend down
484a 4 1 1	342 r 02 0575	tata-ba	tâtâbh	tataba	
484a 4 1 2	342 r 02 0575	nekei	nykây	nekei	
484a 4 2 1	119 r 15 0575	P. birya:n (bryân)	bryân		roasted
484a 4 2 2	119 r 15 0575	bol-ba	bwlbh	bolba	to become
484a 4 2 3	119 r 15 0575	mikan	syqân (myqân)	mïqan	meat
484a 4 3 1	307 l 27 0575	kuci-ba	qwjybh	quciba	to cover
484a 4 3 2	307 l 27 0575	A. daftar (dftr) M. -yi	dftry		
484b 1 1 1	321 r 22 0576	sedkil-dagan	sytkyldân	setkilde:n	
484b 1 1 2	321 r 22 0576	bari-ba	bârybh	barïba	
484b 1 1 3	321 r 22 0576	P. dušman (dšmn) T. -lig M. -yi	dšmn#lyqy	dušmanlïqï	
484b 1 1 4	321 r 22 0576	T. dagï	dâğy	dagï	
484b 1 1 5	321 r 22 0576	anda-lig-yi	ândâlyqy	andalïqï	
484b 2 1 1	121 r 17 0576	boru	bwrh	bora	grey
484b 2 1 2	121 r 17 0576	bol-ba	bwlbh	bolba	to become
484b 2 1 3	121 r 17 0576	morin	mwryn	morïn	horse
484b 2 2 1		ene	âynh	ene	this
484b 2 2 2	121 r 16 0576	boru	bwrh	bora	grey
484b 3 1 1		köke	kwkh	köke	
484b 3 1 2		bol-ba	bwlbh	bolba	to become
484b 3 2 1		ene	âynh	ene	this
484b 3 2 2	220 r 05 0576	köke	kwkh	köke	
484b 3 3 1	213 r 02 0576	P. kahar (khr)	khyr		bay colour
484b 3 3 2	213 r 02 0576	bol-ba	bwlbh	bolba	to become
484b 3 3 3	213 r 02 0576	morin	mwryn	morïn	
484b 3 4 1		ene	âynh	ene	this
484b 3 4 2	213 r 01 0576	P. kahar (khr)	khyr		bay colour
484b 4 1 1	187 l 04 0576	ulayi-ba	h,wlâybh	hulaiba	to become red
484b 4 2 1		ene	âynh	ene	this
484b 4 2 2	187 r 01 0576	ulagan ?	h,wlyân	huli'a:n	
484b 4 3 1	388 l 15 0576	yarasil	yâšyl	yašil	ulcer
484b 4 3 2	388 l 15 0576	bol-ba	bwlbh	bolba	to become
484b 4 3 3	388 l 15 0576	morin	mwryn	morïn	horse
484b 4 4 1		ene	âynh	ene	this
484b 4 4 2	388 l 18 0576	yarasil-tu	yâšyl#tw	yašiltu	ulcer
484b 4 5 1		sira	šyrh	šra	yellow
484b 4 5 2		bol-ba	bwlbh	bolba	to become

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485a 1 1 1		ene	âynh	ene	this
485a 1 1 2	335 r 11 0577	sira	šyrh	šira	yellow
485a 1 2 1	299 r 05 0577	kabtagai ?	qwbtâswn	qobtasun	flat, even
485a 1 2 2	299 r 05 0577	öngge-tu	âwnkâtw	öngetü	
485a 1 2 3	299 r 05 0577	bol-ba	bwlbh	bolba	to become
485a 1 3 1		ene	âynh	ene	this
485a 1 3 2	306 r 27 0577		qwbyâswn	qub[l?]i'a:sun	
485a 1 3 3	306 r 27 0577	öngge	âwnk̆h	önge	
485a 1 4 1	107 r 18 0577	askara-ba	âsqârâbh	asqaraba	to pour out, spill, shed
485a 1 4 2	107 r 18 0577	nilbusun	nylbwswn	nïlbusun	tears
485a 2 1 1	097 l 05 0577	alag	âlâ	ala	
485a 2 1 2	097 l 05 0577	bol-ba	bwlbh	bolba	to become
485a 2 1 3	097 l 05 0577	morin	mwryn	morïn	
485a 2 2 1	259 l 04 0577	noyitan	nwytân	noitan	
485a 2 2 2	259 l 04 0577	bol-ba	bwlbh	bolba	to become
485a 2 2 3	259 l 04 0577	kacar inu ?	qjârny	qacarni	cheek
485a 2 2 4	259 l 04 0577	nilbusun-aca	nylbwswnâsh	nïlbusuna:sa	
485a 3 1 1		murigu	mwrw	muru:	
485a 3 1 2		bol-ba	bwlbh	bolba	to become
485a 3 2 1		kara	qrâ	qara	
485a 3 2 2		bol-ba	bwlbh	bolba	to become
485a 3 3 1		ene	âynh	ene	this
485a 3 3 1	292 l 04 0577	kara	qrâ	qara	black
485a 4 1 1		kara	qrâ	qara	
485a 4 1 2		bol-ba	bwlbh	bolba	to become
485a 4 1 3		nidün	nydwn	nidün	
485a 4 2 1		kari-ba	qârbyh (qârybh)	qariba	
485a 4 2 2		tegün-aca	twnâsh	tü:ne:se	
485a 4 3 1		sokur	swqâr	soqar	
485a 4 3 2		bol-ba	bwlbh	bolba	to become
485a 4 4 1	241 r 08 0577	murigu	mwrw	muru:	
485a 4 4 2	241 r 08 0577	bol-ba	bwlbh	bolba	to become
485a 4 4 3	241 r 08 0577	nidün	nydwn	nidün	
485b 1 1 1	130 r 03 0578	cayi-ba	jâybh	caiba	to be(come) white
485b 1 2 1		ene	âynh	ene	this
485b 1 2 2	130 r 01 0578	caga-tu	jâğâtw	caga:tu	
485b 2 1 1	294 l 15 0578		qâlybh	qarïba	
485b 2 1 2	294 l 15 0578	ülü	âwlw	ülü	
485b 2 1 3	294 l 15 0578	mede-ku-iyar	mdâkwyâr	medeküye:r	
485b 2 2 1	158 r 08 0578	ene	âynh	ene	this
485b 2 2 2	158 r 08 0578	kari-gsan	qâryqsân	qariqsan	
485b 2 2 3	158 r 08 0578	ülü	âwlw	ülü	
485b 2 2 4	158 r 08 0578	mede-ku-yin	mdâkwyyn	medeküyin	
485b 2 2 5	158 r 08 0578	tula	twlâ	tula	
485b 4 1 1	121 r 17 0578	boru	bwrh	bora	grey
485b 4 1 2	121 r 17 0578	bol-ba	bwlbh	bolba	to become
485b 4 1 3	121 r 17 0578	morin	mwryn	morïn	horse
485b 4 2 1		köke	kwkh	köke	
485b 4 2 2		bol-ba	bwlbh	bolba	to become
485b 4 3 1	213 r 02 0578	P. kahar (khr)	khyr		bay colour

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485b 4 3 2	213 r 02 0578	bol-ba	bwlbh	bolba	to become
485b 4 3 3	213 r 02 0578	morin	mwryn	morïn	
486a 1 1 1			h,wlâybh		
486a 1 2 1		nogugan	nwğân	noga:n	
486a 1 2 2		bol-ba	bwlbh	bolba	to become
486a 1 3 1		sira	šyrh	šra	yellow
486a 1 3 2		bol-ba	bwlbh	bolba	to become
486a 1 4 1		P. miš (myš) ?	myš	miš	
486a 1 4 2		nidü-tu	nydwtw	nidütü	
486a 1 4 3		bol-ba	bwlbh	bolba	to become
486a 2 1 1		kara	qrâ	qara	
486a 2 1 2		bol-ba	bwlbh	bolba	to become
486a 2 3 1	241 r 03 0579	murigu	mwrw	muru:	
486a 2 3 2	241 r 03 0579	bol-ba	bwlbh	bolba	to become
486a 3 1 1		nidün	nydwn	nidün	
486a 3 2 1		cayi-ba	jâybh	caiba	
486a 4 1 1		eki-la-ba	h,ykylâbh	hekilebe	
486a 4 1 2		üile-yi	âwylâyy	üileyi	
486a 4 2 1	120 l 03b	0579	P. bi:za:r (byzâr)	byzâr	disgusted
486a 4 2 2	120 l 03b	0579	bol-ba	bwlbh	bolba to become
486a 4 2 3	120 l 03b	0579	tegün-aca	twnâsh	tü:ne:se
486a 4 3 1	363 r 05 0579	una-ba	âwnâbh	unaba	to fall
486a 4 4 1		jirüke-tu	jwrwkâtw	jürüketü	
486a 4 4 2		bol-ba	bwlbh	bolba	to become
486a 4 4 3		tegün-dur	twndw	tü:ndü	
486b 1 1 1	306 r 17 0580	kubi	qwby	qubï	
486b 1 1 2	306 r 17 0580	kubi	qwby	qubï	
486b 1 1 3	306 r 17 0580	bol-ba	bwlbh	bolba	to become
486b 1 1 4	306 r 17 0580	yaguma	yâmh	ya:ma	
486b 1 2 1	213 r 24 0580	kekere-ba	kykrâbh	kekerebe	to belch
486b 1 3 1		ene	âynh	ene	this
486b 1 3 2			kykyr		
486b 1 4 1		kaga-ra-ba	qâqrâbh	qaqaraba	
486b 1 5 1	391 l 13 0580	A. zahi:d (zhyd) M. -lig	zhydlyq		abstinent
486b 1 5 2	391 l 13 0580	ki-ba	kybh	kibe	to do
486b 1 6 1	222 r 19 0580	köl-iyan	kwlyân	köli'e:n	
486b 1 6 2	222 r 19 0580	tata-ba	tâtâbh	tataba	
486b 2 1 1	376 r 32 0580	üile-aca	âwylâsh	üile:se	
486b 2 2 1	147 r 24 0580	dügür-ba	dwwrbh	dü'ü:rbe	
486b 2 2 2	147 r 24 0580	agušgi inu	âwwškyny	awu:škini	
486b 2 3 1		P. paigam-bar (byğmbr) M. -lig	byğmbr#lyq	paigambarlïq	prophet
486b 2 3 2			d'wy		
486b 2 3 3		ki-ba	kybh	kibe	to do
486b 2 4 1		sayin	sâyyn	sayin	
486b 2 4 2		bol-ba	bwlbh	bolba	to become
486b 2 4 3		mikan	myqân	mïqan	
486b 2 5 1		šok T. -rak ? M. -la-ba	šqrâqlâbh		
486b 2 5 2		tegün-luga	twnlh	tü:nle:	
486b 3 1 1	334 l 23 0580	singge-ba	šynkâbh	šingebe	
486b 3 1 2	334 l 23 0580	idegen	âydâân	ide'e:n	

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486b 3 3 1	094 r 16 0580	aburi	âbry	aburï	character
486b 3 3 2	094 r 16 0580	sur-ba	swrbh	surba	
486b 3 4 1		kuri-ldu-ba	qwryldwbh	qurïlduba	
486b 4 1 1	116 l 30 0580	belen	bylân	belen	prepared
486b 4 1 2	116 l 30 0580	bol-ba	bwlbh	bolba	to become
486b 4 1 3	116 l 30 0580	P. dušman (dšmn) M. -dur	dšmn#tw	dušmantu	enemy
486b 4 2 1	336 l 03 0580	sirui-, siragu-dur	šyrâwdw	šira'u:du	
486b 4 2 2	336 l 03 0580	kudku-ba	qtqwbh	qutquba	
486b 4 3 1	282 r 22 0580	öber-iyan	âwryyân	ö:riye:n	
486b 4 3 2	282 r 22 0580	saki-ba	sâqybh	saqïba	
486b 4 4 1	312 l 15 0580	kuri-ldu-ba	qwryldwbh	qurïlduba	
486b 4 4 2	312 l 15 0580	tegün-yin	twny	tü:ni	
486b 4 4 3	312 l 15 0580	dergede	dyrkâdh	dergede	
487a 1 1 1	099 r 29 0581	aman-aca	âmân#nâsh	amana:sa	mouth
487a 1 1 2	099 r 29 0581	usun	âwṣwn	usun	water
487a 1 1 3	099 r 29 0581	dusu-ba	twswnh (twswbh)	tusuba	to fall in drops
487a 1 2 1			jâṣâq		
487a 1 2 2		elgü-ba	âwlkwbh	ölgübe	
487a 1 2 3			dstârâsh		
487a 1 3 1		ene	âynh	ene	this
487a 1 3 2	314 l 24 0581	T. sacak	sâjâq	sacaq	fringe
487a 1 4 1		nidün	nydwn	nidün	
487a 1 4 2		bari-ba	bârybh	barïba	
487a 1 4 3		tegün-	twny	tü:ni	
487a 2 1 1	113 r 07 0581	batu	bâtw	batu	strong
487a 2 1 2	113 r 07 0581	bol-ba	bwlbh	bolba	to become
487a 2 1 3	113 r 07 0581	temür	tymwr	temür	iron
487a 2 1 4	113 r 07 0581	jida-dur	jydâdw	jidadu	spear
487a 2 2 1		A. za:hid (zâhd)	zâh,d		monk
487a 2 2 2		bol-ba	bwlbh	bolba	to become
487a 2 3 1	172 r 26 0581	P. gusta:x (gstâx) M. -lig	kṣtâx#lyq		
487a 2 3 2	172 r 26 0581	ki-ba	kybh	kibe	to do
487a 2 3 3	172 r 26 0581	tegün-dur	twndw	tü:ndü	
487a 2 4 1	116 l 19 0581	belbesün-yin	bylbwswny	belbüsüni	widow(er)
487a 2 4 2	116 l 19 0581	debel	dyl	de:l	clothes
487a 2 4 3	116 l 19 0581	emüs-ba	âwmwsbh	ömüsbe	to wear
487a 2 4 4	116 l 19 0581	eme	âymh	eme	woman
487a 3 1 1		ene	âynh	ene	this
487a 3 1 2	116 l 17 0581	belbesün-yin	bylbwsw[n]y	belbüsüni	widow(er)
487a 3 1 3	116 l 17 0581	debel	dyl	de:l	clothes
487a 3 2 1		sime-ba, simi-ba	šymybh	šimebe	
487a 3 2 2		debel	dyl	de:l	
487a 3 2 3		kölesün-yi	kwlâswny	kölesüni	
487a 3 3 1		butara-ba	btrâbh	butaraba	
487a 3 4 1			ṭrb		
487a 3 4 2		ki-ba	kybh	kibe	to do
487a 4 1 1		eri-ba	âyrybh	eribe	
487a 4 1 2		yaguma-yi	yâmh#yy		
487a 4 2 1	108 l 28 0581	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
487a 4 2 2	108 l 28 0581	tegün-dur	twndw	tü:ndü	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
487a 4 3 1	340 r 24 0581	T. tang	tânk	tang	wonder, surprise
487a 4 3 2	340 r 24 0581	kocur-ba	qwjârbh	qocarba	
487a 4 3 3	340 r 24 0581	tegün-aca	twnâsh	tü:ne:se	
487a 4 4 1			ğrb		
487a 4 4 2		bol-ba	bwlbh	bolba	to become
487b 1 1 1	164 l 24 0582	erke-tu	âyrkâtw	erketü	
487b 1 1 2	164 l 24 0582	bol-ba	bwlbh	bolba	to become
487b 1 1 3	164 l 24 0582	tegün-dur	twndw	tü:ndü	
487b 1 2 1	343 r 03 0582	tagala-ba	tâlâbh	ta:laba	
487b 1 2 2	343 r 03 0582	tngri	tynkry	tengri	
487b 1 2 3	343 r 03 0582	yaguma-luga	yâmh#lh	ya:mala:	
487b 2 1 1	268 r 17 0582	ogtara-, ogtura-, ogturi-ba ?	âwqtârâbh	oqtaraba	to be cut (into pieces)?
487b 2 2 1		kari-ba	qârybh	qariba	
487b 2 3 1		kudal	qwdâl	qudal	
487b 2 3 2		kele-ba	klbh	kelebe	
487b 2 4 1	209 l 22 0582	jöge-ba	jwbh	jö:be	to acquire, collect, transport
487b 2 5 1			tâtbh		
487b 2 5 2		tegün-luga	twnlh	tü:nle:	
487b 3 1 1		nere-tu	nyrâtw		
487b 3 1 2		bol-ba	bwlbh	bolba	to become
487b 3 1 3		tere	tyrh	tere	
487b 3 1 4		yaguma	yâmh	ya:ma	
487b 3 2 1	386 r 15 0582	T. yalïnla M. -ba	bâlyn#lâbh (yâlyn#lâbh)	yalïnlaba	to flame (yalïn- = to flash)
487b 3 2 2	386 r 15 0582	gal-yi	ğâly	galï	
487b 3 3 1		nigur-iyan	nywrân	nï'u:ra:n	
487b 3 3 2		uya-ba	h,wyâbh	huyaba	
487b 3 4 1		nigen	nykân	niken	
487b 3 4 2		jüg	jwk	jük	
487b 3 4 3		bol-ba	bwlbh	bolba	to become
487b 4 1 1	098 r 03 0582	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
487b 4 1 2	098 r 03 0582	ki-ba	kybh	kibe	to do
487b 4 2 1			kydn#lyk	kedenlik	
487b 4 2 2		ki-ba	kybh	kibe	to do
487b 4 3 1	350 r 27 0582	tonil-ba	twnylbh	tonïlba	
487b 4 3 2	350 r 27 0582	tegün-aca	twnâsh	tü:ne:se	
487b 4 4 1	377 l 13 0582	üje-ba	âwjâbh	üjebe	
487b 4 4 2	377 l 13 0582	tegün-yin	twny	tü:ni	
487b 4 4 3	377 l 13 0582	jüg	jwk	jük	
488a 1 1 1	214 l 25 0583	kele-ldu-ba T. -lar	klldwbh#lâr	keleldübeler	
488a 1 2 1	352 r 13 0583		twk	tök	
488a 1 2 2	352 r 13 0583	metü	mwtw	mütü	as
488a 1 2 3	352 r 13 0583	kele-ba	klbh	kelebe	
488a 1 3 1		elgü-ba	âwlkwbh	ölgübe	
488a 1 3 2		tegün-dur	tundw	tü:ndü	
488a 1 4 1	129 r 06 0583	sacul(a)-ba	jâjylbh	cacilba	to scatter
488a 1 4 2	129 r 06 0583	A. miswa:k (mswâk) M. -yin	mswâkyn		dentifice
488a 1 4 3	129 r 06 0583	ekin	h,ykyn	hekin	
488a 2 1 1	361 r 26 0583	uda-ba	âwdâbh	udaba	to delay, last

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
488a 2 3 1	153 r 16 0583	eme	âymh	eme	woman
488a 2 3 2	153 r 16 0583	öber-iyan	âwryyân	ö:riye:n	
488a 2 3 3	153 r 16 0583	jasa-ba	jâsâbh	jasaba	
488a 2 4 1	382 l 19 0583	ür	âwr	ür	dawn
488a 2 4 2	382 l 19 0583	cayi-ba	jâybh	caiba	
488a 2 5 1	281 r 31 0583	öber-iyan	âwryân	ö:ri'e:n	
488a 2 5 2	281 r 31 0583	saki-ba	sâqybh	saqïba	
488a 2 5 3	281 r 31 0583	eregüü-aca	âyrwwâsh	erü'ü:'e:se	torture
488a 3 1 1	281 r 25 0583	öber-iyan	âwryân	ö:ri'e:n	
488a 3 1 2	281 r 25 0583	saki-ba	sâqybh	saqïba	
488a 3 1 3	281 r 25 0583	A. adab (âdb) M. -dur	âdb#tw	adabtu	politeness, respect
488a 3 2 1	342 l 25 0583	tata-ba	nâtâbh (tâtâbh)	tataba	
488a 3 3 1	247 r 05 0583	P. na:z (nâz) M. -la-ba	nâzlâbh	na:zlaba	
488a 3 3 2	247 r 05 0583	eme	âymh	eme	
488a 3 4 1	278 l 05 0583	örgeji-gci	âwkyjkcy	örgejikci	örgeji- = to widen, increase
488a 3 4 2	278 l 05 0583	yabu-ba	yâywbh (yâbwbh)	yabuba	
488a 3 5 1	114 r 04 0583	bayas-ba	yâbâsbh (bâyâsbh)	bayasba	to rejoice
488a 4 1 1	200 l 11 0583	jajil-ba	jâjylbh	jajilba	
488a 4 1 2	200 l 11 0583	T. ötmek, etmek M. -yi	âytmâky	etmegi	
488a 4 2 1	114 r 07 0583	bayas-ba	yâbâsbh (bâyâsbh)	bayasba	to rejoice
488a 4 2 2	114 r 07 0583	tegün-dur	twndw	tü:ndü	
488a 4 3 1	228 l 07 0583	kündü	kndw	kündü	
488a 4 3 2	228 l 07 0583	ire-ba	âyrâbh	irebe	
488a 4 3 3	228 l 07 0583	jing	jnk	jing	weight
488a 4 4 1	317 r 26 0583	A. ṣala:ḥ (ṣlâḥ)	ṣlâḥ		rectitude, honesty
488a 4 4 2	317 r 26 0583	uya-ba	âwyâbh	uyaba	
488a 4 5 1	164 r 31 0583	erte	âyrth	erte	
488a 4 5 2	164 r 31 0583	umta-ba	âwntâbh	untaba	to sleep
488b 1 1 1		ene	âynh	ene	this
488b 1 1 2	382 r 01 0584	egüride ? -yin	âwrth#yyn	ürteyin	
488b 1 1 3	382 r 01 0584	noyir	nwyyr	noyir	
488b 1 2 1	163 r 12 0584	eri-ba	âyrybh	eribe	
488b 1 2 2	163 r 12 0584	yaguma-yi	yâmh#yy	ya:mayi	
488b 1 3 1	248 r 18 0584	nege-ba	naybh	ne:be	
488b 1 3 2	248 r 18 0584	ceceg	jyjâk	cecek	flower
488b 1 4 1	372 l 30 0584	aguu-lig	âwlyk	u:lik	
488b 1 4 2	372 l 30 0584	ki-ba	kybh	kibe	to do
488b 1 4 3	372 l 30 0584	sagu-ku	sâwqw	sa'u:qu	
488b 1 4 4	372 l 30 0584	gajar-a	ğâjârây	gajara	place
488b 2 1 1	280 r 10 0584	öber-iyan	âwrân	ö:re:n	
488b 2 1 2	280 r 10 0584	kele-ba	klbh	kelebe	
488b 2 1 3	280 r 10 0584	üge	âwkh	üge	
488b 2 1 4	280 r 10 0584	jagura	jwrh	ju:ra	
488b 2 2 1		magta-ba	mqtâbh	maqtaba	to praise
488b 2 2 2		öber-iyan	âwryân	ö:ri'e:n	
488b 2 3 1	295 r 23 0584	katagu	qtâww	qatawu:	
488b 2 3 2	295 r 23 0584	amis-ba ?	h,ânysbh	hanisba	to sneeze ?; to breathe; to sigh
488b 2 4 1		sürci-ba	swrjybh	sürcibe	
488b 2 4 2		öber-iyan	âwryyân	ö:riye:n	

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488b 3 1 1	391 l 22 0584	A. za'fra:n (z'frân) M. -yi z'frâny			
488b 3 2 1 (Cf. ögeri = pus)	192 r 17 0584	öbe-ba, öbü-ba	h,wbh	hü:be	to rot, to smell bad,
488b 3 2 2	192 r 17 0584	mikan	myqân	mïqan	
488b 3 3 1	329 r 26 0584	sürci-ba	swrjybh	sürcibe	
488b 3 3 2	329 r 26 0584	balcig-yi	bâlcyqy	balciqï	
488b 3 3 3	329 r 26 0584	beye-dagan	bydân	beyede:n	
488b 3 4 1	330 l 11 0584	sürci-ba	swrjybh	sürcibe	
488b 3 4 2	330 l 11 0584	öber-iyan	âwryân	ö:riye:n	
488b 3 4 3	330 l 11 0584	tosun-luga	twswnlh	tosunla:	
488b 4 1 1	295 r 07 0584	katagu	qtâww	qatawu:	
488b 4 1 2	295 r 07 0584	bol-ba	bwlbh	bolba	to become
488b 4 1 3	295 r 07 0584	üile	âwylh	üile	
488b 4 2 1	226 l 14 0584	küiten	kwytân	küiten	
488b 4 2 2	226 l 14 0584	ki-ba	kybh	kibe	to do
488b 4 2 3	226 l 14 0584	öber-iyan	âwryyân	ö:riye:n	
488b 4 2 4	226 l 14 0584	usun	âwṣwn	usuna:sa	
488b 4 3 1		kašang	qâšnk̆	qašang	slow, lazy
488b 4 3 2		bol-ba	bwlbh	bolba	to become
488b 4 4 1	262 l 19 0584	nicügün	nwcwn#kwn	nücügün	
488b 4 4 2	262 l 19 0584	bol-ba	bwlbh	bolba	to become
488b 4 4 3	262 l 19 0584	debel-aca	dylâsh	de:le:se	
489a 1 1 1			âwlkwr		
489a 1 2 1		külice-ba	klyjbh	külicebe	
489a 1 3 1		ene	âynh	ene	this
489a 1 3 2	227 r 01 0585	külice-ba	kljybh	külicebe	to wait for, tolerate
489a 1 4 1	130 r 08 0585	P. ca:la:k (câlâk) M. -lig jlâk#lyk			quick, swift, agile
489a 1 4 2	130 r 08 0585	ki-ba	kybh	kibe	to do
489a 1 5 1		bökeyi-ba	bwkâyyh (bwkâybh)	bökeibe	to bend down
489a 1 5 2			bwrğâswn		
489a 2 1 1	360 r 32 0585	tegün-yin	twny	tü:ni	
489a 2 1 2	360 r 32 0585	mör-yin	mwryn	mörin	path
489a 2 1 3	360 r 32 0585	ekin	hykyn	hekin	
489a 2 1 4	360 r 32 0585	bari-ba	bârybh	barïba	
489a 2 1 5	360 r 32 0585	karigu	qâryw	qarï'u:	
489a 2 1 6	360 r 32 0585	ki-ku	kykw	kikü	
489a 2 2 1			zh,d		
489a 2 2 2		üje-gul-ba	âwjâwwlbh	üjewü:lbe	
489a 2 3 1			tjyât		
489a 2 3 2		ungsi-ba	âwnkšybh	ungšiba	
489a 2 3 3		A. nama:z (nmâz) M. -dur nmâzdw			
489a 3 1 1		bogul	bwl	bo:l	slave
489a 3 1 2		ki-ba	kybh	kibe	to do
489a 3 1 3		tngri-dur	tynkry#dw	tengridü	
489a 3 2 1	121 l 14 0585	bogul-la-ba	bwlâbh	bo'o:llaba	
489a 3 2 2	121 l 14 0585	tegün-yi	twny	tü:ni	
489a 3 3 1	295 l 30 0585	katagu	qtâww	qatawu:	
489a 3 3 2	295 l 30 0585	bol-ba	bwlbh	bolba	to become
489a 3 3 3	295 l 30 0585	kumaki	qwyâqy (qwmâqy)	qumaqï	
489a 3 4 1			dwb ?		
489a 3 4 2			twylbh ?		

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489a 3 4 3		tegün-dur	twndw	tü:ndü	
489a 4 1 1	152 l 28 0585	eki-la-ba	âyky#lâbh	ekilebe	
489a 4 1 2	152 l 28 0585	üile-yi	âwyly	üileyi	
489a 4 2 1	093 l 25 0585	P. a:ba:da:n (â~bâdân) M. -la-ba	â~bâdân#lâbh	a:ba:da:nlaba	
489a 4 2 2	093 l 25 0585	A. asba:b (âsbâb) M. -iyan		âsbâbân	asbaba:n
489a 4 3 1	128 l 04 0585	bürkü-ba	bwrkwbh	bürkübe	
489a 4 3 2	128 l 04 0585	tngri	tynkry	tengri	
489a 4 3 3	128 l 04 0585	tegün-yi	twny	tü:ni	
489a 4 3 4	128 l 04 0585	A. raḥmat (rḥmh") M.-luga	rḥmt#lâ		
489b 1 1 1	175 l 24 0586	gagca	ğâqjh	gaqca	
489b 1 1 2	175 l 24 0586	bol-ba	bwlbh	bolba	to become
489b 1 1 3	175 l 24 0586	üile-dur	âwylâdw	üiledü	
489b 1 2 1	106 r 23 0586	asag-ba	âsâqbh	asaqba	
489b 1 2 2	106 r 23 0586	tegün-yi	twny	tü:ni	
489b 1 3 1	226 r 30 0586	küjügü-n-yin	kwjwny	küjü:ni	neck
489b 1 3 2	226 r 30 0586	uyagasu-yi ?	hwyâsry	huya:sari	
489b 1 3 3	226 r 30 0586	küjügün-dagan	kwjwndân	küjü:nde:n	neck
489b 1 3 4	226 r 30 0586	orki-ba	âwrqybh	orqïba	
489b 1 3 5		eme	âymh	eme	
489b 1 4 1		bari-ba	bârybh	barïba	
489b 1 4 2					
489b 2 1 1	249 r 06 0586	niga-ba, naga-ba	nyâbh	nï'a:ba	to paste, glue
489b 2 1 2	249 r 06 0586	nib	nm	nim	
489b 2 1 3	249 r 06 0586	nigen-dur	nykândw	nikendü	
489b 2 1 4	249 r 06 0586	yaguma	yâmh	ya:ma	
489b 2 2 1	264 r 27 0586	olan	âwlân	olan	
489b 2 2 2	264 r 27 0586	A. ma:l (mâl)	mâl	ma:l	
489b 2 3 1	226 r 03 0586	küjügün	kwjwwwn	küjüwü:n	neck
489b 2 3 2	226 r 03 0586	urba-ba	hwrâbh	hur[b]aba	to turn around
489b 2 4 1		söni	swny	söni	
489b 2 4 2		A. namạ:z (nmâz)	nmâz		
489b 2 4 3		ki-ba	kybh	kibe	to do
489b 3 1 1			qwnbh		
489b 3 1 2			qwjâbh		
489b 3 1 3		tegün-aca	twnâsh	tü:ne:se	
489b 3 2 1	109 r 06 0586	P. a:za:r (âzâr)	âzâr	a:za:r	trouble, disorder, grief
489b 3 2 2	109 r 06 0586	uya-ba	hwyâbh	huyaba	
489b 3 3 1		niga-ba, naga-ba	nyâbh	nï'a:ba	
489b 3 3 2		nib	nym	nim	
489b 3 3 3		nigen-dur	nykândw	nikendü	
489b 3 3 4		yaguma	yâmh	ya:ma	
489b 3 4 1	138 l 10 0586	dalai	dâlây	dalai	
489b 3 4 2	138 l 10 0586	bol-ba	bwlbh	bolba	to become
489b 3 4 3	138 l 10 0586	erdem-dur	âyrdm#dw	erdemdü	
489b 4 1 1	315 r 31 0584	sayin	sâyyn	sayin	
489b 4 1 2	315 r 31 0584	ünür-tu	hwnyrtw	hünirtü	
489b 4 1 3	315 r 31 0584	ki-ba	kybh	kibe	to do
489b 4 1 4	315 r 31 0584	öber-iyan	âwryyân	ö:riye:n	
489b 4 2 1	315 r 31 0584	sayin	sâyyn	sayin	
489b 4 2 2	315 r 31 0584	ünür-iyar	hwny#âryân	hüniri'e:r	odour, smell

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489b 4 3 1	317 l 07 0586	sayin	sâyyn	sayin	
489b 4 3 2	317 l 07 0586	üje-ba	âwjâbh	üjebe	
489b 4 4 1			kydn#lyk	kedenlik	
489b 4 4 2		ki-ba	kybh	kibe	to do
489b 4 5 1		ene	âynh	ene	this
489b 4 5 2			kydâ ?		
490a 1 1 1	363 r 15 0587	una-ba	âwnâbh	unaba	to fall
490a 1 1 2	363 r 15 0587	nilbusun	nylbwswn	nïlbusun	tears
490a 1 1 3	363 r 15 0587	nidün-aca	nydwnâsh	nidüne:se	eyes
490a 1 2 1	288 r 14 0587	kayira-ra-ba	qâyrâlâbh	qairalaba	to love
490a 1 2 2	288 r 14 0587	tegün-dur	twndw	tü:ndü	
490a 2 1 1			brwnjk		
490a 2 1 2		emüs-ba	âwmwsbh	ömüsbe	
490a 2 1 3		eme	âymh	eme	
490a 2 2 1	266 l 14 0587	onu-ba	âwtâbh (âwnâbh)	onaba	
490a 2 2 2	266 l 14 0587	üile-yi	âwylâyy	üileyi	
490a 2 3 1	266 l 33 0587		âwnâr	ona:r	
490a 2 3 2	266 l 33 0587	ungsi-ba	âwnkšybh	ungšiba	
490a 2 3 3	266 l 33 0587	A. qur'a:n (qrâ~n) M. -yi	qrâny		
490a 2 4 1	282 l 22 0587	öber-iyan	âwryyân	ö:riye:n	
490a 2 4 2	282 l 22 0587	debel-dur	dyldw	de:ldü	
490a 2 4 3	282 l 22 0587	kuci-ba	qwjybh	quciba	to cover
490a 3 1 1			sâğynh		
490a 3 1 2		üile-yi	âwylâyy	üileyi	
490a 3 2 1	391 r 29 0587	A. zunna:r (znâr)	znâr		a belt
490a 3 2 2	391 r 29 0587	uya-ba	hwyâbh	huyaba	
490a 3 2 3	391 r 29 0587	bel-dagan	byldân	belde:n	waist
490a 3 3 1	282 l 17 0587	öber-iyan	âwryyân	ö:riye:n	
490a 3 3 2	282 l 17 0587	bürkü-ba	bwrkwbh	bürkübe	
490a 3 4 1	348 r 12 0587	tere	tyrh	tere	
490a 3 4 2	348 r 12 0587	ekin-aca	hykynâsh	hekine:se	
490a 3 4 3	348 r 12 0587	yaguma	yâmh	ya:ma	
490a 3 4 4	348 r 12 0587	idegen	âydââ~n	ide'e:n	
490a 4 1 1		sita-ga-ba	šytâbh	šita:ba	
490a 4 1 2		gal-yi	ğâly	galï	
490a 4 2 1	141 r 25 0587	debel	dyl	de:l	clothes
490a 4 2 2	141 r 25 0587	koyimar	qwymâr	qoimari	
490a 4 2 3	141 r 25 0587	ergü-, örgü-ba	hwrkwbh	örgübe	
490a 4 3 1			kwlyjyh (kwlyjbh)		
490a 4 4 1	299 r 14 0587	koyimar-a	qwymrh	qoimara	
490a 4 4 2	299 r 14 0587	sagu-ba	ṣwbh	su:ba	
490a 4 5 1	282 l 13 0587	öber-iyan	âwryyân	ö:riye:n	
490a 4 5 2	282 l 13 0587	arci-ba	ârjybh	arciba	
490b 1 1 1			ẓhâr		
490b 1 1 2		ki-ba	kybh	kibe	to do
490b 1 1 3			âymh#yân		
490b 1 2 1	290 l 25 0588	kalturi-ba	qâltârybh	qaltariba	to slide, slip
490b 1 2 2	290 l 25 0588	kelen	kylân	kelen	
490b 1 3 1		katagu	qtâww	qatawu:	
490b 1 3 2		bol-ba	bwlbh	bolba	to become

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490b 1 3 3		üile	âwylh	üile	
490b 1 4 1			sâyn		
490b 1 4 2					
490b 1 4 3		ki-ba	kybh	kibe	to do
490b 1 4 4		öber-iyan	âwryân	ö:ri'e:n	
490b 2 1 1	336 l 11 0588	sirui-dur	šyr[w]ydw	široidu	
490b 2 1 2	336 l 11 0588	kudku-ba	qtqwbh	qutquba	
490b 2 2 1	368 l 24 0588	orus-ba	âwrwsbh	urusba	
490b 2 2 2	368 l 24 0588	bulag T. -lar	bwlâq#lâr	bulaqlar	
490b 2 3 1	291 r 28 0588	kaga-ra-ba	qâqrâbh	qaqaraba	
490b 2 3 2	291 r 28 0588	modun	mwdwn	modun	
490b 2 4 1	266 l 12 0588	onu-ba	âwnâbh	onaba	
490b 2 4 2	266 l 12 0588	üile-dur	âwylâdw	üiledü	
490b 3 1 1			bwyâsbh		
490b 3 1 2		yaguma-aca	yâmh#sh	ya:ma:sa	
490b 3 2 1	104 r 10 0588	arasun-yi	ârâswny	arasuni	skin
490b 3 2 2	104 r 10 0588	öbci-ba	âwrjybh	ürcibe	to flay, skin
490b 3 3 1			kydrlyk ?		
490b 3 3 2		ki-ba	kybh	kibe	to do
490b 3 4 1		ene	âynh	ene	this
490b 3 4 2			kydrtw		
490b 4 1 1	292 r 17 0588	karanggu, karanggui	qrâňgw	qarangu	dark
490b 4 1 2	292 r 17 0588	bol-ba	bwlbh	bolba	to become
490b 4 1 3	292 r 17 0588	edür inu	âwdwrny	ödürni	
490b 4 2 1		kugara-, kugura-ba	qwqrâbh	quqaraba	
490b 4 3 1	164 r 14 0588	erkegün	âyrkâwwn	erkewü:n	
490b 4 3 2	164 r 14 0588	bol-ba	bwlbh	bolba	to become
490b 4 4 1	124 l 11 0588	buca-ba	bwjâbh	bucaba	to return
490b 4 4 2	124 l 11 0588	tegün-dur	twndw	tü:ndü	
491a 1 1 1	273 r 08 0589	edür	âwdwr	ödür	
491a 1 1 2	273 r 08 0589	düli-yin	wlwyyn (dwlyyn)	düli'in	
491a 1 1 3	273 r 08 0589	kalagun-dur	qlâwwndw	qalawu:ndu	
491a 1 1 4	273 r 08 0589	orci-ba	âwrjybh	orciba	
491a 1 2 1		belge-tu	bylkâtw	belgetu	
491a 1 2 2		bol-ba	bwlbh	bolba	to become
491a 1 3 1	208 r 31 0589	jöbsiye-ba ?	jwbšwybh	jöbšüibe	
491a 1 3 2	208 r 31 0589	A. safar (sfr) M. -dur	sfrtw		journey, travel
491a 1 4 1	282 r 22 0589	öber-iyan	âwryyân	ö:riye:n	
491a 1 4 2	282 r 22 0589	saki-ba	sâqybh	saqïba	
491a 1 5 1	328 l 19 0589	sur-ba	swrbh	surba	
491a 1 5 2	328 l 19 0589	tegün-dur	twndw	tü:ndü	
491a 2 1 1	368 l 27 0589	orus-ba	âwrwsbh	urusba	
491a 2 1 2	368 l 27 0589	usun	âwṣwn	usun	
491a 2 2 1		saki-ba	sâqybh	saqïba	
491a 2 2 2			âwryân		
491a 2 2 3			qâlqânyârlh		
491a 2 3 1		saki-ba	sâqybh	saqïba	
491a 2 3 2			âwryyân		
491a 2 4 1	258 r 04 0589	nigur	nywr	nï'u:r	
491a 2 4 2	258 r 04 0589	ügei	âwkây	ügei	

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491a 2 4 3	258 r 04 0589	bol-ba	bwlbh	bolba	to become
491a 3 1 1	164 l 16 0589	erke-tu ?	âyrkâdw	erkedü	
491a 3 1 2	164 l 16 0589	bol-ba	bwlbh	bolba	to become
491a 3 1 3	164 l 16 0589	irgen-dur	âyrkândw	irgendü	
491a 3 2 1	135 l 20 0589	cirai-iyan	jyrâyân	ciraya:n	
491a 3 2 2	135 l 20 0589	ümürü-gul-ba	h,wmrywwlbh	hümeri'ü:lbe	to gather or contract
491a 3 3 1			syznǩ#lâbh		
491a 3 3 2		tegün-dur	twndw	tü:ndü	
491a 3 3 3		tere	tyrh	tere	
491a 3 3 4		üge-yi ?	âwkây	üge'i	
491a 3 4 1					
491a 3 4 2					
491a 3 4 3		görügesü	kwrâswn	göre:sün	
491a 4 1 1	244 r 07 0589	P. murda:r (mrdâr)	mrdâr	murda:r	carcase, carrion, impure, dirty
491a 4 1 2	244 r 07 0589	bol-ba	bwlbh	bolba	to become
491a 4 1 3	244 r 07 0589	yaguma	yâmh	ya:ma	
491a 4 2 1	238 l 18 0589	P. muğ (mğ)	m' (mğ)		a worshipper of fire
491a 4 2 2	238 l 18 0589	bol-ba	bwlbh	bolba	to become
491a 4 3 1	382 l 19 0589	ür	âwr	ür	dawn
491a 4 3 2	382 l 19 0589	cayi-ba	jâybh	caiba	
491a 4 4 1	388 r 01 0589	yeke	yykh	yeke	
491a 4 4 2	388 r 01 0589	amu-ba	â~mwbh	amuba	to rest
491b 1 1 1	242 r 14 0590	magu	mw	mu:	bad
491b 1 1 2	242 r 14 0590	kele-ba	klbh	kelebe	to say
491b 1 1 3	242 r 14 0590	üge	âwkâ	üge	word
491b 1 1 4	242 r 14 0590	jagura	jwrh	ju:ra	
491b 1 2 1	382 r 14 0590	üsün	âwswn	üsün	
491b 1 2 2	382 r 14 0590	örübeyi (T. ürpe) -ba	h,wrbâybh	hörbeibe	to bristle
491b 1 2 3	382 r 14 0590	P. miš (myš) ?	myš	miš	
491b 1 3 1			nwnylbh (twnylbh ?)		
491b 1 3 2+		T. kaigu	qâyğw	qaigu	anxiety
491b 2 1 1		-aca	wâsh		
491b 2 3 1	220 l 32 0590	kögji-ba	kwlyjbh (kwkyjbh)	kögjibe	
491b 2 3 2	220 l 32 0590	tegün-dur	twndw	tü:ndü	
491b 2 4 1	298 l 09 0590	kilbar	qylbâr	qïlbar	
491b 2 4 2	298 l 09 0590	ki-ba	kybh	kibe	to do
491b 2 4 3	298 l 09 0590	tegün-yin	twny	tü:ni	
491b 2 4 4	298 l 09 0590	üile-yi	âwylâyy	üileyi	
491b 3 1 1		sayin	sâyyn	sayin	
491b 3 1 2		aska-ba	âsqâbh	asqaba	
491b 3 1 3		tegün-aca	twnâsh	tü:ne:se	
491b 3 2 1	293 r 19 0590	kari-ba	qârybh	qarïba	
491b 3 2 2	293 r 19 0590	següder	sywdr	se'ü:der	
491b 3 3 1		camca	jmjây	camcai	
491b 3 3 2		emüs-ba	âwmwsbh	ömüsbe	
491b 3 4 1	093 r 17 0590	aba-la-ba	â~bâlâbh	abalaba	
491b 3 4 2	093 r 17 0590	tegün-yi	twny	tü:ni	
491b 4 1 1	101 r 09 0590	amta-tu	âmtâtw	amtatu	
491b 4 1 2	101 r 09 0590	ügei	âwkây	ügei	
491b 4 1 3	101 r 09 0590	bol-ba	bwlbh	bolba	to become

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491b 4 1 4	101 r 09 0590	tegün-dur	[tw]ndw	tü:ndü	
491b 4 1 5	101 r 09 0590	amidu-lig	âmydwlyq	amidulïq	
491b 4 2 1		magu-la-ba	mwlâbh	mu:laba	
491b 4 2 2		tegün-yi	twny	tü:ni	
491b 4 3 1		ene	âynh	ene	this
491b 4 3 2	242 l 12 0590	magu	mw	mu:	bad
492a 1 1 1	181 l 27 0591	aniska-yin	h,ânysqâyyn	hanïsqayïn	
492a 1 1 2	181 l 27 0591	üsün-yi	âwswny	üsüni	
492a 1 1 3	181 l 27 0591		âwktâbh	öktebe	
492a 1 2 1	217 r 03 0591	keseg	kyšk	kešik	
492a 1 2 2	217 r 03 0591	keseg	kyšk	kešik	
492a 1 2 3	217 r 03 0591	bol-ba	bwlbh	bolba	to become
492a 1 3 1	147 l 04 0591	P. dušman (dšmn) M. -lig	dšmn#lyq	dušmanlïq	
492a 1 3 2	147 l 04 0591	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
492a 1 4 1	367 r 20 0591	urugsi	âwrwqšy	uruqši	forward
492a 1 4 2	367 r 20 0591	ire-ba	âyrbh	irebe	
492a 1 4 3	367 r 20 0591	tegün-dur	twndw	tü:ndü	
492a 2 1 1	342 r 23 0591	tatala-gda-ba	tâtâlâqdâbh	tatalaqdaba	
492a 2 2 1	149 l 17 0591	ebdere-ba	âybdârâbh	ebderebe	
492a 2 3 1	361 r 26 0591	uda-ba	âwrâbh (âwdâbh ?)	udaba	to delay, last
492a 2 4 1	353 r 23 0591	tögeri-gul-ba	twry#âwlbh	tö:ri'ü:lbe	
492a 2 4 2	353 r 23 0591	tegün-yi	twny	tü:ni	
492a 2 4 3	353 r 23 0591	eliye	âylh	ele:	demon
492a 2 5 1	165 r 22 0591	ese	âysh	ese	not
492a 2 5 2	165 r 22 0591	bol-ba	bwlbh	bolba	to become
492a 2 5 3+	165 r 22 0591	tegün-yi	twny	tü:ni	
492a 3 1 1		üile-dur	âwylâww (âwylâdw)	üiledü	
492a 3 2 1	290 l 31 0591	kalturi-ku-yi inu ?	qâltâryqwyny	qaltarïquyïnï	to slide, slip
492a 3 2 2	290 l 31 0591	eri-ba	âyrybh	eribe	
492a 3 3 1		ene	âynh	ene	this
492a 3 3 2	290 l 29 0591	kalturi-ku	qâltâryqw	qaltarïqu	to slide, slip
492a 3 4 1	328 r 32 0591	süike	swykh	süike	
492a 3 4 2	328 r 32 0591	cikin-dagan	jyqyn#dân	cïqïnda:n	
492a 3 4 3	328 r 32 0591	elgü-ba	âwlkwbh	ölgübe	
492a 3 4 4	328 r 32 0591	eme	âymh	eme	
492a 3 5 1+	359 r 22 0591	tegü-ba	twbh	tü:be	
492a 4 1 1		P. xurma: (xrmâ) M. -yi	xrmâyy		
492a 4 2 1	284 l 22 0591	kabar-iyan	qâbârân	qabara:n	
492a 4 2 2	284 l 22 0591	arci-ba	ârjybh	arciba	
492a 4 3 1		gar-iyan	ğârân	gara:n	
492a 4 3 2			qâbârjq#lâbh ?		
492a 4 4 1		öber-iyan	âwryyân		
492a 4 4 2		saki-ba	sâqybh	saqïba	
492a 4 5 1			kllh#dwbh		
492a 4 5 2		tere	tyrh	tere	
492a 4 5 3		yaguma-luga	yâmh#lâ	ya:mala:	
492b 1 1 1	142 r 14 0592	doliya-ba	dwlbh	dola:ba	to lick
492b 1 1 2	142 r 14 0592	urugul-iyan	h,wrwlân	huru:la:n	lips
492b 1 1 3	142 r 14 0592	kelen-iyar	kylânâr	kelene:r	
492b 1 2 1	389 r 21 0592	yeke	yykh	yeke	

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492b 1 2 2	389 r 21 0592	soyurka-ba	sywrqâbh	soyurqaba	
492b 1 2 3	389 r 21 0592	tegün-yi	twny	tü:ni	
492b 1 3 1	376 r 28 0592	üile-yin	âwylâyyn	üileyin	
492b 1 3 2	376 r 28 0592	koyina-aca	qwynâsh	qoina:sa	
492b 1 3 3	376 r 28 0592	orci-ba	âwrjybh	orciba	
492b 1 4 1	179 l 12 0592	gasigun-iyan	ğâšwnân	gašu:na:n	
492b 1 4 2	179 l 12 0592	jalgi-ba	jâlğynh (jâlğybh)	jalgiba	
492b 2 1 1	312 l 18 0592	kuri-ldu-ba T. -lar	qwryldwbh#lâr	qurïldubalar	
492b 2 2 1		küjügün	kwjwwn	küjü'ü:n	
492b 2 2 2		sönü-ba	swnbh	sönebe	
492b 2 3 1	168 r 28 0592	A. farji: (frjy)	frjy		a kind of garment
492b 2 3 2	168 r 28 0592	emüs-ba	âwmwsbh	ömüsbe	
492b 2 4 1	199 l 26 0592	jabila T.-di	jâbylâdy	jabïlaba	to sit cross-legged
492b 2 4 2	199 l 26 0592	sagu-ba	swbh	su:ba	
492b 2 5 1			âwyylâbh		
492b 2 5 2		üile-yi	âwylâyy	üileyi	
492b 3 1 1	204 l 29 0592	yagara-ba	jârâbh	ja:raba	
492b 3 1 2	204 l 29 0592	tegün-yin	twny	tü:ni	
492b 3 1 3	204 l 29 0592	jüg	jwk	jük	
492b 3 2 1		sonus-ba	swnâsbh	sonasba	
492b 3 3 1	097 r 32 0592	T. alp-lig	âlb#lyq	albl'q	heroism, bravery
492b 3 3 2	097 r 32 0592	ki-ba	kybh	kibe	to do
492b 3 4 1	193 r 16 0592	A. ḥima:yat (ḥmâyh") M. -la-ba	ḥmyt#lâbh		protection, patronage
492b 3 4 2	193 r 16 0592	tegün-yi	twny	tü:ni	
492b 3 4 3	193 r 16 0592	noyan	nwyân	noyan	
492b 3 4 4	193 r 16 0592	dergede	dyrkâdh	dergede	
492b 4 1 1	126 r 01 0592	butara-ba	bwtrâbh	butaraba	to break into pieces
492b 4 3 1	282 l 31 0592	öber-iyan	âwryyân	ö:riye:n	
492b 4 3 2	282 l 31 0592	jasa-ba	jâsâbh	jasaba	
492b 4 4 1	200 l 31 0592	jalbari-ba	jâlbârybh	jalbarïba	
492b 4 4 2	200 l 31 0592	tngri-dur	tynkry#dw	tengridü	
493a 1 2 1	290 r 26 0593	kanu-ba	qânbh	qanaba	
493a 1 2 2	290 r 26 0593	usun-dur	âwṣwndw	usundu	
493a 1 3 1	249 r 32 0593	nidün	nydwn	nidün	
493a 1 3 2	249 r 32 0593	bari-ba	bârybh	barïba	
493a 1 3 3	249 r 32 0593	tegün-yi	twny	tü:ni	
493a 1 3 4	249 r 32 0593	üje-ku-dur	âwjâk#www (âwjâk#dwr)	üjeküdü	
493a 1 4 1		T. kaigu M. -tu	qâyğwtw	qaigutu	
493a 1 4 2		bol-ba	bwlbh	bolba	to become
493a 1 5 1		kola	qwlh	qola	
493a 1 5 2		bol-ba	bwlbh	bolba	to become
493a 2 1 1	383 l 14 0593	egülen	âwlân	ü:len	cloud
493a 2 2 1	268 r 25 0593	ogtara-ba, ogtura-, ogturi-ba ?	âwqtârâbh	oqtaraba	
493a 2 2 2	268 r 25 0593	üile	âwylâ	üile	
493a 2 3 1	268 r 18 0593	ogtara-ba, ogtura-, ogturi-ba ?	âwqtârbh	oqtaraba	
493a 2 3 2	268 r 18 0593	tegün-yi	twny	tü:ni	
493a 2 3 3	268 r 18 0593	bisi, busu	byšy	biši	
493a 2 3 4	268 r 18 0593	kümün	kwwn	kü'ü:n	
493a 2 4 1	128 r 06 0593	T. bürünjük, bürünjek	bwrwnjâk	büründcek	kind of crepe made of raw silk

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493a 2 4 2	128 r 06 0593	emüs-ba	âwmwsbh	ömüsbe	to wear
493a 2 4 3	128 r 06 0593	eme	âymh	eme	woman
493a 2 5 1	140 l 19 0593		dylân#bwr	delenbür	
493a 3 1 1	224 r 19 0593	koge-ba	kwbh	kö:be	to swell
493a 3 1 2	224 r 19 0593	ekin-dagan	h,ykyn#dân	hekinde:n	
493a 3 2 1		sayin-lig	sâyyn#lyq	sayinlïq	
493a 3 2 2		ol-ba	âwlbh	olba	
493a 3 2 3		yaguma-aca	yâmh#sh	ya:ma:sa	
493a 3 3 1	113 r 03 0593	batu	bâtw	batu	strong
493a 3 3 2	113 r 03 0593	bol-ba	bwlbh	bolba	to become
493a 3 4 1		ene	âynh	ene	this
493a 3 4 2	113 r 33 0593	batu-lig	bâtwlyk	batulik	
493a 3 5 1	253 l 30 0593	nilbu-ba	nylbwbh	nilbuba	
493a 3 5 2	253 l 30 0593	?	âwrkybh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-)
493a 4 1 1		ene	âynh	ene	this
493a 4 1 2	253 r 01 0593	nilbu-gsan	nylbwqsân	nilbuqsan	
493a 4 2 1	291 l 05 0593	A. qana:'at (qnâ'h")	qnâ't		contentment
493a 4 2 2	291 l 05 0593	ki-ba	kybh	kibe	to do
493a 4 2 3	291 l 05 0593	öcüken-dur	h,wjwkândw	hücü:kündü	
493a 4 3 1		ene	âynh	ene	this
493a 4 3 2	190 l 05 0593	öcüken	h,wjwkân	hücü:ken	small
493a 4 3 3	190 l 05 0593	yaguma	yâmâ	ya:ma	thing
493a 4 4 1	168 l 21 0593	A. fa:riğ (fârğ)	fâğ (fârğ)		free, ceasing from labour
493a 4 4 2	168 l 21 0593	bol-ba	bwlbh	bolba	to become
493b 1 1 1	224 l 15 0594	körbe-ga-ba	kwrbâbh	körbe:be	to tumble
493b 1 1 2	224 l 15 0594	adugusun	â~dwswn	adu:sun	
493b 1 2 1	287 l 07 0594	T. kaigu-r M. -ba	qâyğwrbh	qaigurba	
493b 1 2 2	287 l 07 0594	tegün-dur	twndw	tü:ndü	
493b 1 3 1			swğâbh		
493b 1 3 2		tegün-dur	twndw	tü:ndü	
493b 2 1 1			âşlâmy		
493b 2 2 1		kari-ba	qârybh	qarïba	
493b 2 2 2		tegün-aca	twnâsh	tü:ne:se	
493b 2 3 1		karma-ba	qârmâbh	qarmaba	to gather together
493b 2 3 2		tegün-yi	twny	tü:ni	
493b 2 4 1	300 l 03 0594	koyina	qwynh	qoina	
493b 2 4 2	300 l 03 0594	kocur-ba	qwjârbh	qocarba	
493b 2 4 3	300 l 03 0594	bügüde-aca-iyan	bwkdâsân	bügüde:se:n	
493b 3 1 1	106 r 24 0594	asag-ba	âsâqbh	asaqba	
493b 3 1 2	106 r 24 0594	usun-yi	âwşwny	usunï	water
493b 3 2 1	103 r 31 0594	agsu-ja	â~qswjy	aqsuji	debt
493b 3 2 2	103 r 31 0594	ab-u-ba	âbwbh	abuba	to take
493b 3 2 3	103 r 31 0594	tegün-aca	twnâsh	tü:ne:se	
493b 3 2 4	103 r 31 0594	altan-yi	âltâny	altanï	
493b 3 3 1	390 l 03 0594	yeke-lig	yykh#lyk	yekelik	
493b 3 3 2	390 l 03 0594	eri-ba	âyrybh	eribe	
493b 3 3 3	390 l 03 0594	tegün-luga	twnlh	tü:nle:	
493b 3 4 1		süike	swykh	süike	
493b 3 4 2		elgü-ba	âwlkwbh	ölgübe	

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493b 3 4 3		cikin-dagan	jyqyn#dân	ciqïnda:n	
493b 3 4 4		eme	âymh	eme	
493b 4 1 1	094 l 31 0594	ab-u-ba	âbwbh	abuba	to take
493b 4 1 2	094 l 31 0594	tegün-yi	twny	tü:ni	
493b 4 2 1	232 l 08 0594	P. la:f (lâf)	lâf	la:f	praise, boasting
493b 4 2 2	232 l 08 0594	deled-ba	dyylâtbh	deletbe	
493b 4 3 1	201 r 14 0594	jaka-la-ba	jyqâlbh	jaqalaba	
493b 4 3 2	201 r 14 0594	yaguma-yi	yâmh#yy	ya:mayi	
493b 4 4 1	340 r 29 0594	tani-ba	tânybh	taniba	to know
493b 4 4 2	340 r 29 0594	tere	tyrh	tere	
493b 4 4 3	340 r 29 0594	yaguma-yi	yâmh#yy	ya:mayi	
493b 4 4 4	340 r 29 0594	kümün-yin	kwny	kü:ni:	
493b 4 4 5	340 r 29 0594	dergede	dyrkâdh	dergede	
494a 1 1 1	267 r 29 0595	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	to cut
494a 1 1 2	267 r 29 0595	kegere-yi	kyry	ke:ri	
494a 1 2 1	382 l 29 0595	örü ?	âwrh	öre	
494a 1 2 2	382 l 29 0595	ayilad-ba	âyltbh	ailatba	
494a 1 2 3	382 l 29 0595	tegün-dur	twndw	tü:ndü	
494a 1 3 1		joba-ba	jwbâbh	jobaba	
494a 1 3 2		üile-dur	âwylâdw	üiledü	
494a 1 4 1		ene	âynh	ene	this
494a 1 4 2	207 r 20 0595	jobalang	jwbâlânk	jobalang	
494a 2 1 1	284 l 06 0595	kaba-na T. kapa- ?	qyâbh (qbâbh)	qababa	
494a 2 1 2	284 l 06 0595	tegün-yi	twny	tü:ni	
494a 2 1 3	284 l 06 0595	P. dušman (dšmn)	dšmn	dušman	enemy
494a 2 2//1	232 r 16 0595	A. luṭf (lṭf)	lṭf		gentle/kindness, grace/protection of God
494a 2 2//2	232 r 16 0595	ki-ba	kybh	kibe	to do
494a 2 2//3	232 r 16 0595	üile-dur	krwwrkâr	üiledü	
494a 2 3 1	094 r 03 0595	ab-u-ba	âbwbh	abuba	to take
494a 2 3 2	094 r 03 0595	üge-yi	âwkâyy	ügeyi	word
494a 2 3 3	094 r 03 0595	tegün-yin	twny	tü:ni	
494a 2 3 4	094 r 03 0595	aman-aca	âmânâsh	amana:sa	mouth
494a 3 1 1	290 r 01 0595	kalaguca-ba	qlwjâbh	qalu:caba	to become drunk
494a 3 2 1	333 r 29 0595	sime-ba, simi-ba	šymybh	šimebe	to sip, suck in
494a 3 2 2	333 r 29 0595	debel	dyl	de:l	clothes
494a 3 2 3	333 r 29 0595	kölesün-yi	kwlâswny	kölesüni	sweat
494a 3 3 1	106 l 05 0595	arigun-lig	ârywn#lyk	arï'u:nlik	
494a 3 3 2	106 l 05 0595	ki-ba	kybh	kibe	to do
494a 3 4 1	388 l 21 0595	T. yašïn	yâšyn	yašïn	lightning
494a 3 4 2	388 l 21 0595	T. yašïn ? M. -ba	yâšnâbh	yašïnaba	
494a 4 1 1		sayin	sâyyn	sayin	
494a 4 1 2			âwjâbh		
494a 4 1 3		üile-dur	âwylâdw	üiledü	
494a 4 2 1	358 l 28 0595	tüle-ba	twlâbh	tülebe	
494a 4 3 1	312 l 31 0595	kura-ju	qwrwcy	quruji	to gather
494a 4 3 2	312 l 31 0595	tögerig, tögürig-la-ba	twkâryk#lâbh	tögeriklebe	
494a 4 4 1			tmtwrâbh		
494a 4 4 2		debel	dyl	de:l	
494a 4 5 1	283 l 01 0595	öber-iyan	âwryyân	ö:riye:n	
494a 4 5 2	283 l 01 0595	sürci-ba	swrjybh	sürcibe	

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494a 4 5 3	283 l 01 0595	sayin	sâyyn	sayin	good, well
494b 1 1 1					
494b 1 2 1	119 r 18 0596	bisi, busu	byšy	biši	other
494b 1 2 2	119 r 18 0596	aburi	âbry	aburï	character
494b 1 2 3	119 r 18 0596	bari-ba	bârybh	barïba	
494b 1 3 1	107 r 07 0596	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
494b 1 3 2	107 r 07 0596	usun	âwṣwn	usun	water
494b 1 4 1	209 l 32 0596	jögele-lig	jwlâlyk	jö:lelik	soft
494b 1 4 2	209 l 32 0596	ki-ba	kybh	kibe	to do
494b 1 4 3	209 l 32 0596	üile	âwylh	üile	
494b 1 4 4	209 l 32 0596	dotur-a	twtrâ	totara	in
494b 2 1 1	176 r 18 0596	gar-ba	ğrbh	garba	
494b 2 1 2	176 r 18 0596	balgasun-dur	bâlğâswndw	balgasundu	
494b 2 2 1	100 l 10 0596	aman-yin	âmâny	amanï	mouth
494b 2 2 2	100 l 10 0596	kijagar-iyar	qyjârâr	qïja:ra:r	border, limit
494b 2 2 3	100 l 10 0596	kele-ba	klbh	kelebe	to say
494b 2 3 1	246 l 07 0596	naran-dur	nârârndw	narandu	
494b 2 3 2	246 l 07 0596	sagu-ba	swbh	su:ba	
494b 2 4 1	314 r 13 0596	A. ṣadaqa(t) (ṣdqh")	ṣdqh		alms, sacrifice
494b 2 4 2	314 r 13 0596	ög-ba	âwkbh	ökbe	
494b 2 4 3+	314 r 13 0596	tegün-dur	twndw	tü:ndü	
494b 3 1 1	232 r 27 0596	A. ma:l (mâl) M. -yi	mâly	ma:lï	
494b 3 2 1	249 l 14 0596	nege-ba	nybh	ne:be	
494b 3 2 2	249 l 14 0596	nigur-yi inu	nywrny	nï'u:rïnï	
494b 3 3 1	215 r 30 0596	kemli-ba	kymylâbh	kemilebe	to bite
494b 3 3 2	215 r 30 0596	yasun-yi	yâswny	yasun	bone
494b 3 4 1	392 r 08 0596	A. 'a:šiq ('âšq)	'âšq		amorous, lover
494b 3 4 2	392 r 08 0596	bol-ba	bwlbh	bolba	to become
494b 3 4 3	392 r 08 0596	eme-dur	âymh#dw	emedü	
494b 3 5 1+	276 l 08 0596	elgü-ba	âwlkwbh	ölgübe	
494b 4 1 1		tegün-dur	twndw	tü:ndü	
494b 4 2 1		ene	âynh	ene	this
494b 4 2 2	276 l 22 0596	elgü-ku	âwlkwkw	ölgükü	
494b 4 4 1	301 l 04 0596	kola	qwlâ	qola	
494b 4 4 2	301 l 04 0596	orci-ba	âwrjybh	orciba	
494b 4 4 3	301 l 04 0596	yaguma	yâmh	ya:ma	
494b 4 4 4	301 l 04 0596	dotur-a	twtrâ	totara	
494b 4 5 1	126 r 08 0596	butara-ldu-ba T. -lar	bwtrâldwbh#lâr	butaraldubalar	to break into pieces
495a 1 1 1		kaga-ra-ba	qâqrâbh	qaqaraba	
495a 1 1 2		yaguma	yâmh	ya:ma	
495a 1 2 1	340 l 22 0597	tamtu-ra-ba	tâmtwrâbh	tamturaba	to break into pieces, wear out
495a 1 2 2	340 l 22 0597	debel	dyl	de:l	clothes
495a 1 3 1	214 r 09 0597	kelen	kylân	kelen	
495a 1 3 2	214 r 09 0597	deled-ba	dylâtbh	deletbe	
495a 1 4 1	310 r 01 0597	T. kur	qwr	qur	band, metal girdle
495a 1 4 2	310 r 01 0597	büse-la-ba	bwsâlbh	büselebe	
495a 2 1 1	117 r 23 0597	A. barakat (brkh")	brkt		
495a 2 1 2	117 r 23 0597	eri-ba	âyrybh	eribe	
495a 2 1 3	117 r 23 0597	tegün-aca	twnâsh	tü:ne:se	

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495a 2 2 1		ködel-ba	kwdâlbh	ködelbe	
495a 2 3 1	191 r 24 0597		h,wnkwbh	hüngübe	
495a 2 3 2	191 r 24 0597	kalagun	qlâwwn	qalawu:n	
495a 2 3 3	191 r 24 0597	usun-dur	âwṣwndw	usundu	
495a 2 4 1		naga-ci-ba ?	nwjâbh	nu:caba	
495a 2 4 2		tegün-dur	twndw	tü:ndü	
495a 2 5 1			kwrbâbh		
495a 3 1 1	096 l 04 0597	adugusun	âdwswn	adu:sun	animal
495a 3 2 1	282 r 02 0597	öber-iyan	âwryyân	ö:riye:n	
495a 3 2 2	282 r 02 0597	ki-ba	kybh	kibe	to do
495a 3 2 3	282 r 02 0597	tegün-yi	twny	tü:ni	
495a 3 3 1			bwlyk		
495a 3 3 2		ki-ba	kybh	kibe	to do
495a 3 3 3		tngri-dur	tynkry#dw	tengridü	
495a 3 4 1	223 r 25 0597	köngen-lig	kwnkân#lyq	köngenlik	
495a 3 4 2	223 r 25 0597	ki-ba	kybh	kibe	to do
495a 3 4 3	223 r 25 0597	magu	mw	mu:	bad
495a 3 4 4	223 r 25 0597	üile	âwylâ	üile	
495a 3 4 5	223 r 25 0597	tulada	twlâdh	tulada	
495a 4 1 1			fkr ?		
495a 4 1 2			âwnâbh		
495a 4 1 3		yaguma-dur	yâmh#dw	ya:madu	
495a 4 2 1	153 l 30 0597	eme	âymh	eme	
495a 4 2 2	153 l 30 0597	guyu-ba	ğwybh	guiba	to ask
495a 4 3 1	121 l 17 0597	bogul-lig	bwwl#lyq	bo'o:llïq	
495a 4 3 2	121 l 17 0597	ki-ba	kybh	kibe	to do
495a 4 3 3	121 l 17 0597	tngri-dur	tynkrydw	tengridü	
495a 4 4 1	104 r 02 0597	aralji-ba	ârâl#jybh	araljiba	to exchange
495a 4 4 2	104 r 02 0597	yaguma-yi	yâmh#yy	ya:mayi	
495a 4 4 3	104 r 02 0597	yaguma-dur	yâmh#dw	ya:madu	
495b 1 1 1	274 l 14 0598	edür-daki	âwdwrtky	ödürteki	
495b 1 1 2	274 l 14 0598	debel-iyan	dylân	de:le:n	
495b 1 1 3	274 l 14 0598	debel T. -lar M. -dur	dyl#lârtw	de:llertü	
495b 1 2 1	243 r 18 0598	magu-lig	mwlyq	mu:lïq	
495b 1 2 2	243 r 18 0598	ki-ba	kybh	kibe	to do
495b 1 3 1			kwljybh		
495b 1 3 2		yaguma-yi	yâmh#yy		
495b 1 4 1	278 l 33 0598	ergü-, örgü-ba	âwrkwbh	örgübe	
495b 1 4 2	278 l 33 0598	orun-aca	âwrnâsh	orana:sa	
495b 1 5 1	278 r 05 0598	ergü-, örgü-ba	âwrkwbh	örgübe	
495b 1 5 2	278 r 05 0598	tölügen-yi	twlâny	töle:ni	payment
495b 2 1 1			yâbwğân		
495b 2 1 2		bol-ba	bwlbh	bolba	to become
495b 2 2 1			nwbh#lâr ?		
495b 2 3 1	307 l 29 0598	kuci-ba	qwjybh	quciba	
495b 2 3 2	307 l 29 0598	öber-iyan	âyryyân	ö:riye:n	
495b 2 3 3	307 l 29 0598	debel T. -lar M. -tu	dyl#lârtw	de:llertü	
495b 2 4 1	204 r 07 0598	yagara-ba	jârâbh	ja:raba	
495b 2 4 2	204 r 07 0598	yaguma-dur	yâmh#dw	ya:madu	
495b 3 1 1	271 r 29 0598	öter, üter	âwtâr	öter	immediately, quickly

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495b 3 1 2	271 r 29 0598	jasa-gsan	jâsâqsân	jasaqsan	
495b 3 1 3	271 r 29 0598	yaguma	yâmh	ya:ma	
495b 3 1 4	271 r 29 0598	morin-la-ku-yin	mwryn#lâqwyyn	morïnlaquyïn	
495b 3 1 5	271 r 29 0598	tula	twlh	tula	
495b 3 2 1			fârğ		
495b 3 2 2		bol-ba	bwlbh	bolba	to become
495b 3 3 1		ene	âynh	ene	this
495b 3 3 2	376 l 04 0598	üile	âwylâ	üile	
495b 3 3 3	376 l 04 0598	ügei	âwkây	ügei	
495b 3 4 1	154 l 29 0598	eme-yin	âymh#yyn	emeyin	
495b 3 4 2	154 l 29 0598	jasa-ku	jsâqw	jasaqu	
495b 3 4 3	154 l 29 0598	yaguma	yâmh	ya:ma	
495b 3 4 4	154 l 29 0598	ese	âysh	ese	not
495b 3 4 5	154 l 29 0598	kocur-ba	qwjârbh	qocarba	
495b 4 1 1			‘šq		
495b 4 1 2		bol-ba	bwlbh	bolba	to become
495b 4 2 1	353 l 04 0598	tölge	twlkh	tölge	
495b 4 2 2	353 l 04 0598	bari-ba	bârybh	barïba	
495b 4 2 3	353 l 04 0598	tegün-dur	twndw	tü:ndü	
495b 4 4 1		A. minnat (mnh”)	mnt	minnat	courtesy, kindness, praise
495b 4 4 2		talbi-ba	tâlbyyh (tâlbybh)	talbïba	
495b 4 4 3		tegün-dur	twndw	tü:ndü	
495b 4 5 1	271 l 21 0598	ortak	âwrtân (âwrtâq)	ortaq	partner
495b 4 5 2	271 l 21 0598	bari-ba	bârybh	barïba	
496a 1 1 1	343 l 28 0599	A. ṭa‘at (ṭâ‘h”) M. -yi	ṭâ‘ty		obedience
496a 1 2 1			srmh ?		
496a 1 2 2		tata-ba	tâtâbh	tataba	
496a 1 3 1	211 r 09 0599	jagura	jwrh	ju:ra	
496a 1 3 2	211 r 09 0599	bayi-ba	bâbyh (bâybh)	baiba	
496a 1 4 1		A. maṯl (mṯl)	mṯl		
496a 1 4 2			âwkbh		
496a 1 4 3			qwšwqtw		
496a 2 1 1			kwwn		
496a 2 1 2			šynjynw (šynjytw ?)		
496a 2 1 3		bol-ba	bwlbh	bolba	to become
496a 2 2 1		A. makr (mkr)	mkr		deceiving, trick
496a 2 2 2		ki-ba	kybh	kibe	to do
496a 2 3 1	361 r 26 0599	uda-ba	âwdâbh	udaba	to delay, last
496a 2 4 1	177 r 28 0599	gar-iyan	ğâryân	gari’a:n	hand
496a 2 4 2	177 r 28 0599	P. dasta:r (dstâr) M. -dur	dstârtwr	dasta:rtu	handkerchief, towel
496a 2 4 3	177 r 28 0599	arci-ba	ârjybh	arciba	
496a 2 5 1	126 r 31 0599	bagu-ba	bwbh	bu:ba	to fall, descend
496a 3 1 1	176 r 27 0599	gar-ba	ğrbh	garba	
496a 3 1 2	176 r 27 0599	eregüü-aca	âyrh#wâsh	ere’ü:’e:se	
496a 3 2 1	191 l 01 0599	ilegüü, ülegüü	h,wlw	hülü:	
496a 3 2 2	191 l 01 0599	A. nama:z (nmâz)	nmâr (nmâz)		
496a 3 2 3	191 l 01 0599	ki-ba	kybh	kibe	to do
496a 3 3 1	262 r 15 0599	negü-ba	nwbh	nü:be	to nomadize
496a 3 3 2	262 r 15 0599	gajar-aca	ğâjârâsh	gajara:sa	place
496a 3 4 1	206 l 28 0599	jimis	jymyš	jimiš	

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496a 3 4 2	206 l 28 0599	ide-ba	âydâbh	idebe	
496a 4 1 1	276 l 09 0599	elgü-ba	âwlkwbh	ölgübe	
496a 4 1 2	276 l 09 0599	'urugul C. -ni ?	h,wrwlny	huru:lni	lips
496a 4 2 1	113 l 14 0599	basa	bâsh	basa	again
496a 4 2 2	113 l 14 0599	modun-yin	mwdwny	moduni	tree
496a 4 2 3	113 l 14 0599	burgasu-d	bwrğâswt	burgasut	(twings of) willow
496b 1 1 1	162 r 18 0600	eregüü-aca	âyrh#wâsh	ere'ü:'e:se	
496b 1 1 2	162 r 18 0600	gar-ba	ğrbh	garba	
496b 1 2 1			âyjtw		
496b 1 2 2		bol-ba	bwlbh	bolba	to become
496b 1 3 1	195 l 09 0600	T. igren M. -ba	âykrânbh	igrenbe	to be disgusted
496b 1 3 2	195 l 09 0600	tegün-aca	twnâsh	tü:ne:se	
496b 1 4 1	197 l 06 0600	iniye-m-si-ba	âynâm#sybh	ine:msibe	to smile
496b 1 5 1	215 r 17 0600	keltere-ba	kyltârâbh	kelterebe	
496b 1 5 2	215 r 17 0600	balgasun	bâlğâswn	balgasun	
496b 2 1 1		sayin	sâyyn	sayin	
496b 2 1 2			kylybh		
496b 2 1 3		kei	ky	ki:	
496b 2 2 1	260 r 05 0600	nögci-ba	nwkjybh	nökcibe	
496b 2 2 2	260 r 05 0600	on T. -lar	h,wn#lâr	honlar	
496b 2 3 1			myqâtw		
496b 2 3 2		bol-ba	bwlbh	bolba	to become
496b 2 4 1	207 r 15 0600	joba-ba	jwbâbh	jobaba	
496b 2 4 2	207 r 15 0600	üile-dur	âwylâdw	üiledü	
496b 3 1 1	135 l 20 0600	cirai-iyan	jyrâyân	ciraya:n	
496b 3 1 2	135 l 20 0600	ümürü-gul-ba	h,wwy bwlbh (h,wmry#âwlbh)	hümeri'ü:lbe	to gather or contract
496b 3 2 1	191 l 28 0600	ümürü-ku	hwmrynkw	hümerikü	to gather or contract
496b 3 2 2	191 l 28 0600	cirai-iyar	jyrâyân (jyrâyâr)	ciraya:r	
496b 3 2 3	191 l 28 0600	kele-ba	klyh (klbh)	kelebe	
496b 3 3 1	269 l 11 0600	oru-ba	âwrâbh	oraba	
496b 3 3 2	269 l 11 0600	A. nama:z (nmâz) M. -dur	nmâztw		
496b 3 4 1	116 r 11 0600	bel-iyan	yylâyân (bylâyân)	beleye:n	waist
496b 3 4 2	116 r 11 0600	uya-ba	h,wlâbh (h,wyâbh)	huyaba	to tie
496b 3 4 3	116 r 11 0600	üile-dur	âwylâdw	üiledü	
496b 4 1 1	309 r 19 0600	kugara-, kugura-ba	qwqrâbh	quqaraba	to break
496b 4 2 1	239 l 33 0600	möngü	mnkw	möngü	
496b 4 2 2	239 l 33 0600	T. yüzük	âwzwk	üzük	finger-ring
496b 4 2 3	239 l 33 0600	gar-dagan	qârtân	qarta:n	
496b 4 2 4	239 l 33 0600	dürü-ba	dwrwbh	dürübe	
496b 4 3 1	268 r 21 0600	ogtara-ba, ogtura-, ogturi-ba ?	âwqtârbh	oqtaraba	
496b 4 3 2	268 r 21 0600	tegün-yi	twny	tü:ni	
496b 4 3 3	268 r 21 0600	ükül	âwkwl	ükül	
496b 4 3 4	268 r 21 0600	P. jaha:n, jiha:n (jhân) M. -aca	jhânâsh		the world
496b 4 4 1		ene	âynh	ene	this
496b 4 4 2			rybh (âybh ?)		
496b 4 4 3		tegün-dur	twndw	tü:ndü	
497a 1 1 1	358 l 22 0602	tüge-ga-ba	twkâbh	tüge:be	to distribute, spread
497a 1 1 2	358 l 22 0602	yaguma-yi	yâmh#yy	ya:mayi	
497a 1 2 1	126 r 13 0602	butara-gul-ba	btrâwwlbh	butarawu:lba	to break into pieces
497a 1 2 2	126 r 13 0602	teden-yi	tydâny	tedeni	

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497a 1 2 3 time	126 r 13 0602	P. ru:zga:r (rwzkâr)	rwzkâr		the world; fortune;
497a 1 3 1		yeke	yykh	yeke	
497a 1 3 2		bol-ba	bwlbh	bolba	to become
497a 1 4 1	374 r 07 0602	üge-la-ba	âwkâlâbh	ügelebe	
497a 2 1 1	258 l 27 0602	nigur	nywr	nï'u:r	
497a 2 1 2	258 l 27 0602	uya-ba	h,wyâbh	huyaba	
497a 2 2 1	253 l 29 0602	nilbu-ba	nylbwbh	nilbuba	to spit
497a 2 2 2			âwrkybh ?		
497a 2 3 1		ene	âynh	ene	this
497a 2 3 2			nyktwbh		
497a 2 4 1		ünüs-ba	h,wnysbh	hünisbe	
497a 2 4 2		ünür-yi	h,wnyry		
497a 2 5 1	163 l 27 0602	eri-ba	âyrybh	eribe	
497a 2 5 2	163 l 27 0602	kelen-i	kylâny	keleni	
497a 3 1 1	195 l 01 0602	idege-tu	âydâtw	ide:tü	
497a 3 1 2	195 l 01 0602	bol-ba	bwlbh	bolba	to become
497a 3 2 1		ene	âynh	ene	this
497a 3 2 2	194 r 14 0602	idegen	âydââ~n	ide'e:n	
497a 3 3 1	311 r 19 0602	kuriya-ba	qwryâbh	qurï'a:ba	to collect, gather
497a 3 4 1	337 l 09 0602	šok T. -rak ? M. -la-ba	šqrâqlâbh	šoqraqlaba	to tease
497a 3 4 2	337 l 09 0602	tegün-luga	twnlh	tü:nle:	
497a 4 1 1		sinu-ba	šynwbh	šinuba	
497a 4 2 1		bicig	bjyk	bicik	
497a 4 2 2		dotur-a	dwtrâ	dotura	
497a 4 2 3		tere	tyrh	tere	
497a 4 2 4		yaguma	yâmh	ya:ma	
497a 4 2 5		bici-ba	byjybh	bicibe	
497a 4 3 1	328 l 22 0602	sur-ba	sw[r]bh	surba	
497a 4 3 2	328 l 22 0602	üge-yi	âwkâyy	ügeyi	
497a 4 4 1	133 l 03 0602	cida-mal	jydâmâl	cidamal	
497a 4 4 2	133 l 03 0602	bol-ba	bwlbh	bolba	to become
497a 4 4 3	133 l 03 0602	üile-dur	âwylâdw	üiledü	
497b 1 1 1	098 l 31 0601	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
497b 1 1 2	098 l 31 0601	dagu-la-ba	dwlâbh	du:laba	to sing
497b 1 2 1	343 l 11 0601	dagaga-gul-ba	tâwwlbh	tawu:lba	
497b 1 2 2	343 l 11 0601	tegün-dur	twndw	tü:ndü	
497b 1 3 1	299 r 18 0601	koyina	qwynh	qoina	
497b 1 3 2	299 r 18 0601	ab-u-ba	âbwbh	abuba	to take
497b 1 3 3	299 r 18 0601	tegün-aca	twnâsh	tü:ne:se	
497b 1 4 1	360 r 12 0601	tegün-yin	twny	tü:ni	
497b 1 4 2	360 r 12 0601	degere	dyrh	de:re	
497b 1 4 3	360 r 12 0601	bol-ba	bwlbh	bolba	to become
497b 1 5 1			swm#lwq		
497b 1 5 2		bari-ba	bârybh	barïba	
497b 1 5 3		tegün-luga	twnlh	tü:nle:	
497b 2 1 1			kyşâbh		
497b 2 2 1		sita-ga-ba	šytâbh	šita:ba	
497b 2 2 2		gal	ğâl	gal	
497b 2 3 1	101 l 11 0600	amsa-ba	âmşânh (âmşâbh)	amsaba	to taste
497b 2 3 2	101 l 11 0600	idegen-yi	âydâny	ide:ni	

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497b 2 4 1	138 r 07 0601	A. da:r (dâr)	dâr	da:r	dwelling place
497b 2 4 2	138 r 07 0601	eri-ba	âyrbyh (âyrybh)	eribe	
497b 2 4 3	138 r 07 0601	tegün-aca	twnâsh	tü:ne:se	
497b 3 1 1		sur-ba	swrbh	surba	
497b 3 1 2		bilig-yi	blyky	biliki	
497b 3 2 1	266 l 05 0601	olja-la-ba	âwljâlâbh	oljalaba	
497b 3 2 2	266 l 05 0601	tegün-yi	twny	tü:ni	
497b 3 3 1	309 r 19 0601	kugara-, kugura-ba	qwqrâbh	quqaraba	to break
497b 3 4 1		mede-ba	mydâbh	medebe	
497b 3 4 2		üge-yi	âwkâyy	ügeyi	
497b 4 1 1	376 r 26 0601	üile-yin	âwylâyyn	üileyin	
497b 4 1 2	376 r 26 0601	dotur-a	twtrâ	totara	
497b 4 1 3	376 r 26 0601	oru-ba	âwrâbh	oraba	
497b 4 2 1	360 r 22 0601	tegün-yin	twny	tü:ni	
497b 4 2 2	360 r 22 0601	emüne	âmwbh (âmwnh)	emüne	
497b 4 2 3	360 r 22 0601	bol-ba	bwlbh	bolba	to become
497b 4 4 1	202 r 07 0601	jaru-ba	jârwbh	jaruba	
497b 4 4 2	202 r 07 0601	tegün-yi	twny	tü:ni	
497b 4 4 3	202 r 07 0601	tere	tyrh	tere	
497b 4 4 4	202 r 07 0601	üile-dur	âwylâdw	üiledü	
498a 1 1 1		katagu	qtâw	qata'u:	
498a 1 1 2		kele-ba	klbh	kelebe	
498a 1 1 3		tegün-dur	twndw	tü:ndü	
498a 1 2 1	282 l 10 0603	öber-iyan	âwryyân	ö:riye:n	
498a 1 2 2	282 l 10 0603	adalidka-ba	âdâlyq#tâbh	adalitqaba	
498a 1 2 3	282 l 10 0603	tegün-dur	twndw	tü:ndü	
498a 1 3 1	119 r 08 0603	bilig-tu	bykyktw (bylyktw)	biliktü	
498a 1 3 2	119 r 08 0603	bol-ba	bwlbh	bolba	to become
498a 1 3 3	119 r 08 0603	A. di:n (dyn)	dyn	di:n	religion
498a 1 3 4	119 r 08 0603	dotur-a	dwtrâ	dotura	
498a 1 4 1	340 r 22 0603	T. tang	tânk	tang	wonder, surprise
498a 1 4 2	340 r 22 0603	kocur-ba	qwjârbh	qocarba	
498a 2 1 1		sayin-lig	sâyyn#lyq	sayinlïq	
498a 2 1 2		ol-ba	âwlbh	olba	
498a 2 1 3		tegün-aca	twnâsh	tü:ne:se	
498a 2 2 1	320 r 15 0603	seri-ba, sere-ba	syrybh	seribe	
498a 2 3 1	282 r 24 0603	öber-iyan	âwryyân	ö:riye:n	
498a 2 3 2	282 r 24 0603	saki-ba	sâqybh	saqïba	
498a 2 3 3	282 r 24 0603	magu-lig-aca	mwlyqâsh	mu:lïqa:sa	
498a 3 1 1	211 r 20 0603	P. juba (jbh)	jbh	juba	an upper coat (< A. jubbat)
498a 3 1 2	211 r 20 0603	emüs-ba	âwmwsbh	ömüsbe	
498a 3 2 1	103 r 07 0603	anda-lig	ândâlyq	andalïq	
498a 3 2 2	103 r 07 0603	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
498a 3 2 3	103 r 07 0603	tegün-yin	twny	tü:ni	
498a 3 2 4	103 r 07 0603	jüg	jwk	jük	
498a 3 3 1	220 l 25 0603	kögesü-la-ba	kwâswlâbh	kö'e:sülebe	foam
498a 3 3 2	220 l 25 0603	aman-yin	âmânw	amanu	
498a 3 3 3	220 l 25 0603	koyar	qwyâr	qoyar	two
498a 3 3 4	220 l 25 0603	jaka	jyqw	jiqu	rim
498a 3 4 1	222 l 20 0603	kolüre-ba	kwlârbh	kölerbe	to sweat

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
498a 4 1 1	271 r 18 0603	T. otacï-la M. -ba	âwtâjylâbh	otacïlaba	to cure
498a 4 2 1	126 r 06 0603	butara-ba T. -lar	bwtrâbh#lâr	butarabalar	to break into pieces
498a 4 3 1			âwšâlbh		
498a 4 4 1		yasun-aca	yâswnâsh	yasunasa	
498a 4 4 2		cimegen	jymykân	cimegen	
498a 4 4 3		gar-ga-ba	ğrğâbh	gargaba	
498b 1 1 1	126 r 04 0604	butara-ba	bwtrâbh	butaraba	to break into pieces
498b 1 1 2	126 r 04 0604	üile	âwylh	üile	
498b 1 2 1		sine	šynh	šine	
498b 1 2 2		bol-ba	bwlbh	bolba	to become
498b 1 3 1	137 r 01 0604	cugura-ba	jwrâbh	cu:raba	to tear
498b 1 3 2	137 r 01 0604	arasun	ârâswn	arasun	
498b 1 4 1	197 r 21 0604	ire-ldu-ba	âyrâldwbh	ireldübe	
498b 1 4 2	197 r 21 0604	orci-ldu-ba	âwrjyldwbh	orcilduba	
498b 1 4 3	197 r 21 0604	tegün-dur	twndw	tü:ndü	
498b 1 5 1		katagu-ji-ba	qtâwwjybh	qatawu:jiba	
498b 2 1 1		üile-dur	âwylâdw	üiledü	
498b 2 2 1	328 l 05 0604	sunu-ga-ba	swnyâbh	sunï'a:ba	to extend, stretch
498b 2 3 1	108 r 28 0604	ayu-lga-ba	âylğâbh	ayilgaba	to frighten
498b 2 3 2	108 r 28 0604	tegün-yi	twny	tü:ni	
498b 2 4 1	101 l 20 0604	amtan	âmtân	amtan	
498b 2 4 2	101 l 20 0604	ol-ba	âwlbh	olba	
498b 2 4 3	101 l 20 0604	tegün-luga	twnlh	tü:nle:	
498b 2 5 1	145 r 05 0604	duran	dwrân	duran	
498b 2 5 2	145 r 05 0604	bari-ba	bârybh	barïba	
498b 2 5 3	145 r 05 0604	üile-dur	âwylâdw	üiledü	
498b 3 1 1	244 r 01 0604	A. mukarrar (mkrr)	mkrr		repeated, again
498b 3 1 2	244 r 01 0604	bol-ba	bwlbh	bolba	to become
498b 3 1 3	244 r 01 0604	üge	âwylh (âwkh)	üge	
498b 3 2 1	286 l 30 0604	kagaca-ba	qâğâjâbh	qagacaba	
498b 3 2 2	286 l 30 0604	tegün-aca	twnâsh	tü:ne:se	
498b 3 3 1			ğryz		
498b 3 3 2		bol-ba	bwlbh	bolba	to become
498b 3 4 1	106 r 18 0604	asag-ba	âsâqbh	asaqba	
498b 3 4 2	106 r 18 0604	kelen-yi	kylâny	keleni	
498b 4 3 1	146 l 33 0604	dusu-ba	dwswbh	dusuba	
498b 4 3 2	146 l 33 0604	tegün-dur	twndw	tü:ndü	
498b 4 3 3	146 l 33 0604	usun	âwṣwn	usun	water
499a 1 1 1		kemi M. -yi	kymyky		(T. kemik)
499a 1 1 2	215 r 28 0989	kemli-ba	kymylâbh	kemilebe	to bite
499a 1 2 1	309 l 09 0989	kulagai-la-ba	qwlây#ğây#lâbh (qwlâğây#lâbh)	qulagailaba	
499a 1 3 1		ene	âynh	ene	this
499a 1 3 2	179 r 11 0989	kulagai-tu	ğwlâğây#tw	gulagaitu	theft
499a 2 1 1	180 l 27 0989	gutul, gutusun	ğwtwswn	gutusun	boot (Cf. Bur. godohon)
499a 2 1 2	180 l 27 0989	emüs-ba	âwmwsbh	ömüsbe	
499a 2 2 1			byrh,nyr ?		
499a 2 2 2		ki-ba	kybh	kibe	to do
499a 2 3 1	381 l 23 0989	ünen	âwnân	ünen	truth
499a 2 3 2	381 l 23 0989	bol-ba	bwlbh	bolba	to become
499a 2 3 3	381 l 23 0989	üile	âwylh	üile	

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499a 2 4 1	128 r 23 0989	bütü-ba	bwtwbh	bütübe	to be carried out
499a 2 4 2	128 r 23 0989	tegün-yin	twny	tü:ni	
499a 2 4 3	128 r 23 0989	dergede	dyrkâdh	dergede	
499a 2 4 4	128 r 23 0989	üile	âwylâ	üile	
499a 3 1 1	282 r 09 0989	öber-iyan	âwryyân	ö:riye:n	
499a 3 1 2	282 r 09 0989	magaji-ba	qâjybh (mâjybh)	ma:jiba	
499a 3 1 3	282 r 09 0989	modun-iyar	mwdwny#yâr	moduniya:r	
499a 3 2 1	309 r 31 0989	kugara-, kugura-ba	qwqrâbh	quqaraba	
499a 3 2 2	309 r 31 0989	tegün-yin	twny	tü:ni	
499a 3 2 3	309 r 31 0989	andagar	ândâğâr	andaga:r	
499a 3 3 1	198 l 06 0989	irgen-yin	âyrkânw	irgenü	
499a 3 3 2	198 l 06 0989	jagura	jwrh	ju:ra	
499a 3 3 3	198 l 06 0989	oru-ba	âwrâbh	oraba	
499a 3 4 1	333 l 01 0989	sidü-iyan	šydwyân	šidüye:n	
499a 4 1 1 (iterative)	137 l 01 0989	cogci-la-ba (cogci-l- ?)	jwqjylâbh	coqcilaba	to pierce holes
499a 4 1 2	137 l 01 0989	modun-iyar	mwdwnyâr	modunï'a:r	tree
499a 4 2 1	247 r 05 0989	P. na:z (nâz) M. -la-ba	nâzlâbh		
499a 4 2 2	247 r 05 0989	eme	âymh	eme	
499a 4 3 1		küjügün	kwjwwn	küjü'ü:n	
499a 4 3 2		sönü-ba	swnbh	sönebe	
499a 4 3 3		tegün-dur	twndw	tü:ndü	
499a 4 4 1	262 l 05 0989	nigu-ju	nwjy	nu:ji	
499a 4 4 2	262 l 05 0989	dutaga-ba	twtâbh	tuta:ba	
499a 4 5 1			âwwnbh		
499a 4 5 2	247 l 05 0989	nagad- ? -luga	nâdwnârlh	na:duna:rla:	game ?
499b 1 1 1	215 r 21 0990	keltere-ba	kyltârâbh	kelterebe	
499b 1 1 2	215 r 21 0990	ildü	h,yldw	hildü	
499b 1 2 1		ki-ba	kybh	kibe	to do
499b 1 2 2		nigur-tu	nywrty (nywrtw)	nï'u:rtu	
499b 1 3 1	282 l 01 0990	öber-iyan	âwryân	ö:ri'e:n	
499b 1 3 2	282 l 01 0990	saki-ba	sâqybh	saqïba	
499b 1 3 3	282 l 01 0990	A. mala:mat (mlâmh") M. -aca	mlâmt#âsh	mala:mata:sa	blaming, reproach, criticism
499b 1 4 1	138 r 33 0990	P. dasta:r (dstâr)	dstâr	dasta:r	cloth wrapped round the turban
499b 1 4 2	138 r 33 0990	kuci-ba	qwjybh	cuciba	to cover
499b 1 4 3		ene	âynh	ene	this
499b 1 4 4		P. dasta:r (dstâr)	dstâr	dasta:r	cloth wrapped round the turban
499b 2 1 1	313 l 31 0990	A. raḥmat (rḥmh")	rḥmit		
499b 2 1 2	313 l 31 0990	ki-ba	kybh	kibe	to do
499b 2 1 3	313 l 31 0990	tegün-dur	twndw	tü:ndü	
499b 2 2 1	191 l 23 0990	ümürü-ba	h,wmrybh	hümeribe	to gather or contract
499b 2 2 2	191 l 23 0990	arasun	ârâswny	arasuni	
499b 2 3 1	359 r 12 0990	T. türlük	twrlwk	türlük	sort, kind
499b 2 3 2	359 r 12 0990	erdem-yi	âyrdâmy	erdemi	
499b 2 3 3	359 r 12 0990	sur-ba	swrbh	surba	
499b 3 1 1	345 l 12 0990	A. ṭaha:rat (ṭhârh")	ṭhârt	taha:rat	purity, cleanness
499b 3 1 2	345 l 12 0990	ki-ba	kybh	kibe	to do
499b 3 1 3	345 l 12 0990	A. nama:z (nmâz)	nmâz		worship
499b 3 1 4	345 l 12 0990	tulada	twlâdh	tulada	

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499b 3 2 1	354 l 26 0990	tul-ba	twlbh	tulba	
499b 3 2 2	354 l 26 0990	tayag-dur	tâyâqtw	tayaqtu	walking stick
499b 4 1 1	386 r 15 0990	T. yalïnla M. -ba	yâlyn#lâbh	yalïnlaba	to flame (yalïn- = to flash)
499b 4 1 2	386 r 15 0990	gal	ğâl	gal	
499b 4 2 1	226 r 05 0990	küjügün	kwcwn	küjü:n	neck
499b 4 2 2	226 r 05 0990	uyagasu ?	h,wyâsr	huya:sar	
499b 4 2 3	226 r 05 0990	ög-u-ba	âwkwbh	ögübe	
499b 4 2 4	226 r 05 0990	tegün-yin	twny	tü:ni	
499b 4 2 5	226 r 05 0990	debel-dur	dyldw	de:ldü	
499b 4 3 1	219 l 22 0990	gkir	kyr	kir	
499b 4 3 2	219 l 22 0990	bol-ba	bwlbh	bolba	to become
499b 4 3 3	219 l 22 0990	gar inu	ğâr[n]y	garni	
500a 1 1 1	175 l 27 0991	gagca	ğâqch	gaqca	
500a 1 1 2	175 l 27 0991	bol-ba	bwlbh	bolba	to become
500a 1 1 3	175 l 27 0991	üne-dur	âwnâdw	ünedü	
500a 1 2 1	187 l 05 0991	ulayi-ba	h,wlâybh	hulaiba	to become red
500a 1 2 2	187 l 05 0991	kacar inu	ğâjârny	gacarni	cheek
500a 1 3 1	176 l 31 0991	gar-iyan	ğârân	gara:n	
500a 1 3 2	176 l 31 0991	dere-la-ba	dyrâlâbh	derelebe	to use smth. as a pillow
500a 1 4 1+		sita-ba	sytâbh	sitaba	
500a 2 1 1	174 r 01a	0991	gal	ğâl	gal
500a 2 2 1	353 l 14 0991	törü-ba	twrâbh	törebe	to be born
500a 2 2 2	353 l 14 0991	tegün-aca	twnâsh	tü:ne:se	
500a 2 2 3	353 l 14 0991	tere	tyrh	tere	
500a 2 2 4	353 l 14 0991	yaguma	yâmh	ya:ma	
500a 2 3 1	387 l 11 0991	yaguma-yi(n?)	yâmh#yy	ya:mayi	thing
500a 2 3 2	387 l 11 0991	kündü-yi inu ?	kndwyyny	kündüyini	weight
500a 2 3 3	387 l 11 0991	saki-ba	sâqybh	saqïba	
500a 2 4 1	171 r 26 0991	gedesün-iyan	kytâswnyâ	getesünie:[n]	
500a 2 4 2	171 r 26 0991	sulad-ga-ba	swlâtqâbh	sulatqaba	to empty
500a 3 1 1	153 l 15 0991	em	âym	em	
500a 3 1 2	153 l 15 0991	tulada	twlâdh	tulada	
500a 3 2 1	197 r 32 0991	irgen-yin	âyrkâny	irgeni	
500a 3 2 2	197 r 32 0991	jagura	jwrh	ju:ra	
500a 3 2 3	197 r 32 0991	oru-ba	âwrâbh	oraba	
500a 3 3 1	149 r 28 0991	ebedci-tu	âybjtw	ebecitü	
500a 3 3 2	149 r 28 0991	bol-ba	bwlbh	bolba	to become
500a 3 4 1	282 r 22 0991	öber-iyan	âwryyân	ö:riye:n	
500a 3 4 2	282 r 22 0991	saki-ba	sâqybh	saqïba	
500a 3 5 1	307 l 01 0991	kubi-la-ldu-ba	qwby#lâl#dwbh	qubïlalduba	
500a 4 1 1	279 r 30 0991	öber	âw[r]	ö:r	
500a 4 1 2	279 r 30 0991	jagura	jwrh	ju:ra	
500a 4 2 1	372 r 07 0991	aguu-lig	âwlyq	u:lïq	
500a 4 2 2	372 r 07 0991	ki-ba	kybh	kibe	to do
500a 4 2 3	372 r 07 0991	ere	âyrh	ere	
500a 4 2 4	372 r 07 0991	amidu-dagan	âmydwdân	amïduda:n	
500a 4 3 1	371 r 11 0991	aguu	âw	a'u:	vast
500a 4 3 2	371 r 11 0991	sagu-ba T. -lar	swbh#lâr	su:balar	
500a 4 3 3	371 r 11 0991	sagu-ku	swqw	su:qu	

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500a 4 3 4	371 r 11 0991	gajar-a	ğâjârh	gajara	place
500b 1 1 1	249 r 28 0992	nidün	nydwn	nidün	
500b 1 1 2	249 r 28 0992	bari-ba	bârybh	barïba	
500b 1 1 3	249 r 28 0992	kelen-dur	kylândw	kelendü	news
500b 1 2 1	109 r 16 0992	bayi-ba	bâybh	baiba	
500b 1 2 2	109 r 16 0992	üile-dur	âwylâdw	üiledü	
500b 1 3 1	354 l 25 0992	tul-ba	twlbh	tulba	to lean on or against
500b 2 1 1	263 l 30 0992	oyira-lig	âwyrh#lyq	oiralïq	
500b 2 1 2	263 l 30 0992	eri-ba	âyrybh	eribe	
500b 2 1 3	263 l 30 0992	tegün-dur	twndw	tü:ndü	
500b 2 3 1	200 r 03 0992	jalga-ba	jâlğâbh	jalgaba	to connect, add
500b 2 3 2	200 r 03 0992	tegün-dur	twndw	tü:ndü	
500b 3 1 1	300 r 32 0992	kola	qwlh	qola	
500b 3 1 2	300 r 32 0992	orci-ba	âwrjybh	orciba	
500b 3 1 3	300 r 32 0992	gajar-a	ğâjârh	gajara	place
500b 3 2 1	198 l 30 0992	itege-ba	âytâkâbh	itegebe	to believe, trust
500b 3 2 2	198 l 30 0992	tegün-dur	twndw	tü:ndü	
500b 3 3 1	285 r 26 0992	kabud-ba	qâbwtbh	qabutba	to swell
500b 3 3 2	285 r 26 0992	buluu-aca ?	bwlâwâsh	bula'u:'a:sa	
500b 4 1 1		T. sez M. -u-ba	syzâbh	sezebe	to perceive, suppose, conjecture
500b 4 1 2		tegün-dur	twndw	tü:ndü	
500b 4 1 3		sayin-lig-yi	sâ'yyn#lyğy	sainligi	
500b 4 2 1			syzybh		
500b 4 2 2			âwylâby (âwylâny)		
500b 4 3 1	173 r 15 0992	gajar	ğâjâr	gajar	place
500b 4 3 2	173 r 15 0992	bari-ba	bârybh	barïba	
500b 4 3 3	173 r 15 0992	A. šahr (šhr) M. -dur	šhrtw		city
500b 4 4 1	258 r 18 0992	nigur-iyan	nywrân	nï'u:ra:n	
500b 4 4 2	258 r 18 0992	tegün-yin	twny	tü:ni	
500b 4 4 3	258 r 18 0992	jüg	jwk	jük	
500b 4 4 4	258 r 18 0992	ki-ba	kybh	kibe	to do
501a 1 1 1	298 l 06 0993	kilbar	qylbâr	qïlbar	
501a 1 1 2	298 l 06 0993	bol-ba	bwlbh	bolba	to become
501a 1 1 3	298 l 06 0993	üile	âwylh	üile	
501a 1 2 1			syrybh (syzybh)		
501a 2 1 1	313 l 13 0993	kutug-dur	qwtwqtw	qutuqtu	sanctity, hapiness, benediction
501a 2 1 2	313 l 13 0993	bari-ba	bârybh	barïba	
501a 2 1 3	313 l 13 0993	tegün-yi	twny	tü:ni	
501a 2 2 1		ger	kyr	ger	
501a 2 2 2		bari-ba T. -lar	bârybh#lâr	barïbalar	
501a 2 3 1	188 l 01 0993	urugu	h,wrw	huru:	
501a 2 3 2	188 l 01 0993	bagu-ba	bâwbh	ba'u:ba	
501a 3 1 1	313 l 03 0993	kudku-ba	qtqwbh	qutquba	
501a 3 1 2	313 l 03 0993	sibar-dur	šybârtw	šibartu	
501a 3 2 1	338 r 22 0993	P. ta:j (tâj)	tâj	ta:j	crown (O.P. taka)
501a 3 2 2	338 r 22 0993	emüs-ba	âwmwsbh	ömüsbe	to wear
501a 3 2 3	338 r 22 0993	ekin-dagan	h,ykyn#dân	hekinde:n	head
501a 3 3 1	180 r 13 0993	guyu-ba	ğwbyh (ğwybh)	guyaba	
501a 3 3 2	180 r 13 0993	eme-yi	âymh#yy	emeyi	

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501a 4 1 1		urugu	h,wrw	huru:	
501a 4 1 2		bol-ba	bwlbh	bolba	to become
501a 4 1 3		yaguma	yâmh	ya:ma	
501a 4 2 1	390 l 14 0993	T. yel-pi M. -ba	yyl#bybh	yelbibe	to fan
501a 4 2 2	390 l 14 0993	T. yel-pi-güc	yylbwkwjz#lh	yelbügüc[e:]r	a fan
501a 4 3 1	241 r 06 0993	murigu	mwrw	muru:	
501a 4 3 2	241 r 06 0993	bol-ba	bwlbh	bolba	to become
501a 4 3 3	241 r 06 0993	modun	h,wdwn (mwdwn)	modun	tree
501b 1 1 1	228 r 28 0994	künesün	kwnâswn	künesüni	
501b 1 1 2	228 r 28 0994	ergü-, örgü-ba	âwrkwbh	örgübe	
501b 1 4 1			swrbyh (swrybh)		
501b 1 4 2		yaguma-dur	yâmh#dw	ya:madu	
501b 1 5 1	210 l 23 0994	A. juhu:d (jhwd)	jhwd		Jew
501b 1 5 2	210 l 23 0994	bol-ba	bwlbh	bolba	to become
501b 1 5 3	210 l 23 0994	ere	âyrh	ere	
501b 2 1 1	335 l 25 0994	sinu-ba	šynwbh	šinuba	
501b 2 1 2	335 l 25 0994	tngri-dur	tynkry#dw	tengridü	
501b 2 1 3	335 l 25 0994	magu-lig-aca	mwlyğâsh	mu:liga:sa	
501b 2 2 1	110 r 17 0994	balgasun-dur	bâlğâswndw	balgasundu	wall
501b 2 2 2	110 r 17 0994	gar-ba	ğrbh	garba	
501b 2 3 1	184 r 11 0994	ice-ba	hyjybh	hicibe	to feel ashamed
501b 2 4 1	328 l 25 0944	A. ṣu:rat (ṣwrh")	ṣwrt		image, form, picture, transcript
501b 2 4 2	328 l 25 0944	bol-ba	bwlbh	bolba	to become
501b 3 1 1	235 l 01 0994	mede-ba	mydâbh	medebe	
501b 3 1 2	235 l 01 0994	yaguma-yi	yâmh#yy	ya:mayi	
501b 3 2 1	200 l 28 0994	jalbari-ba	jâl#bârbyh (jâl#bârybh)	jalbarïba	to pray
501b 3 2 2	200 l 28 0994	öleskü̈leng-aca	âwlâskwlânkâsh	öleskülenge:se	
501b 3 3 1			twrh		
501b 3 3 2		sürci-ba	swrjybh	sürcibe	
501b 3 4 1	379 r 12 0994	üle, ülü	âwlh	üle	
501b 3 4 2	379 r 12 0994	sengkere-n	snkrân	sengeren	to become conscious
501b 3 4 3	379 r 12 0994	oru-ba	âwrâbh	oraba	
501b 3 4 4	379 r 12 0994	üile-dur	âwylâdw	üiledü	
501b 4 1 1		bürkü-ba	bwrkwbh	bürkübe	
501b 4 1 2		tegün-dur	twndw	tü:ndü	
501b 4 1 3		üile	âwylh	üile	
501b 4 2 1	298 l 14 0994	kilbar	qylbâr	qïlbar	
501b 4 2 2	298 l 14 0994	ki-ba	kybh	kibe	to do
501b 4 2 3	298 l 14 0994	üile-dur	âwylâdw	üiledü	
502a 1 1 1			âwnâbh		
502a 1 1 2		balgasun	bâlğâswn	balgasun	
502a 1 2 1	115 r 10 0995	baga-ba	bâbh	ba:ba	to excrete
502a 1 3 1	275 r 18 0995	ölüs-ba	âwlâsbh	ölesbe	
502a 1 4 1		ünüs-ba	h,wnysbh	hünisbe	
502a 1 4 2		jagar, jigar	jâ~r	ja:r	
502a 2 1 1			h,wlâdw		
502a 2 1 2		A. nama:z (nmâz)	nmâz		
502a 2 1 3		ki-ba	kybh	kibe	to do
502a 2 2 1		ene	âynh	ene	this
502a 2 2 2		tegün-aca	twnâsh	tü:ne:se	

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502a 2 3 1	202 r 33 0995	jasa-ba	jsâbh	jasaba	
502a 2 3 2	202 r 33 0995	öber-iyan	âwryân	ö:ri'e:n	
502a 2 3 3	202 r 33 0995	üile	âwylh	üile	
502a 2 3 4	202 r 33 0995	tulada	twlâdh	tulada	
502a 2 4 1	186 l 18 0995	orci-ba	h,wrjybh	horciba	
502a 3 1 1	377 r 11 0995	üjeskü̈leng-tu	âwjâskwlânktw	üjeskülengtü	
502a 3 1 2	377 r 11 0995	bol-ba	bwlbh	bolba	to become
502a 3 1 3	377 r 11 0995	tegün-dur	twndw	tü:ndü	
502a 3 2 1	343 l 15 0995	A. ṭauq (ṭwq)	ṭwq		necklace, chain, collar
502a 3 2 2	343 l 15 0995	emüs-ba	âwmwsbh	ömüsbe	to wear
502a 3 2 3	343 l 15 0995	küjügün-dagan	kwjwndân	küjü:nde:n	neck
502a 3 3 1		sayin	sâyyn	sayin	
502a 3 3 2		ki-ba	kybh	kibe	to do
502a 3 3 3		üile-yi	âwylâyy	üileyi	
502a 3 4 1	159 l 01 0995	ene	âynh	ene	this
502a 3 4 2	159 l 01 0995	sayin	sâyyn	sayin	
502a 3 4 3	159 l 01 0995	üiled-u-gci	âwylâdwkcy	üiledükci	
502a 4 1 1		A. ta'wi:l (tâ'wyl)	tâwyl		explanation
502a 4 1 2		ki-ba	kybh	kibe	to do
502a 4 1 3		A. a:yat (â~yh") M. -yi	â~yty		verse of the Qur'an
502a 4 2 1	262 r 09 0995	negü-ba ?	nwyâbh	nüye:be (ne'ü:be)	to nomadize, move from place to place
502a 4 2 2	262 r 09 0995	orun-aca	âwrânâs	orana:s	
502a 4 3 1	236 r 08 0995	A. minnat (mnh")	mnt	minnat	courtesy, kindness, praise
502a 4 3 2	236 r 08 0995	talbi-ba	tâlbybh	talbiba	to put
502a 4 3 3	236 r 08 0995	tegün-dur	twndw	tü:ndü	
502a 4 4 1	307 r 21 0995	kudal	qwdâl	qudal	lie
502a 4 4 2	307 r 21 0995	kele-ba	klbh	kelebe	to say
502a 4 4 3	307 r 21 0995	tegün-dur	twndw	tü:ndü	
502a 4 4 4+	307 r 21 0995	ese	âysh	ese	not
502b 1 1 1	307 r 21 0995	kele-gsan	klksân	keleksen	to say
502b 1 1 2	307 r 21 0995	üge-yi	âwkây[y]	ügeyi	word
502b 1 2 1		bayan	pâyân	bayan	
502b 1 2 2		bol-ba	bwlbh	bolba	to become
502b 1 3 1	235 r 09 0996	A. mala:mat (mlâmh")	mlâmt	mala:mat	blaming, reproach, criticism
502b 1 3 2	235 r 09 0996	ki-ba	kybh	kibe	to do
502b 1 4 1	119 l 32 0996	bülüge	bylh	bile:	
502b 1 4 2	119 l 32 0996	yaguma	bâbh (yâmh)	ya:ma	
502b 1 5 1	124 r 04 0996	budug-tu	bwdqtw	buduqtu	dye
502b 1 5 2	124 r 04 0996	bol-ba	bwlbh	bolba	to become
502b '2 1 1					
502b 2 1 2		amu-ba	â~mwbh	amuba	to rest
502b 2 2 1		ene	âynh	ene	this
502b 2 2 2	265 l 28 0996	olan	âwlân	olan	
502b 2 2 3	265 l 28 0996	yeke	yykh	yeke	
502b 2 2 4	265 l 28 0996	amu-gci	â~mwqcy	amuqci	
502b 2 2 5	265 l 28 0996	kümün	kwwn	kü'ü:n	
502b 2 3 1		kele-ba	klbh	kelebe	
502b 2 3 2		üge-yi	âwkây	üge'i	

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502b 3 1 1	293 r 19 0996	kari-ba	qârybh	qarïba	
502b 3 1 2	293 r 19 0996	següder	sywdr	se'ü:der	
502b 3 2 1	124 l 06 0996	bögelji-ba	pwljybh	bö:ljibe	to vomit
502b 3 3 1	116 l 32 0996	belen	bylâ[n]	belen	prepared
502b 3 3 2	116 l 32 0996	bol-ba	bwlbh	bolba	to become
502b 3 3 3	116 l 32 0996	üile	âwylâ	üile	
502b 3 3 4	116 l 32 0996	tulada	twlâdh	tulada	for
502b 3 4 1	315 r 25 0996	sayin	sâyyn	sayin	
502b 3 4 2	315 r 25 0996	ünür-tu	h,wnyrtw	hünirtü	
502b 3 4 3	315 r 25 0996	bol-ba	bwlbh	bolba	to become
502b 3 4 4	315 r 25 0996	öber-iyan	âwryyân	ö:riye:n	
502b 4 1 1	197 r 25 0996	irala-ba	âyrâlâbh	iralaba	
502b 4 1 2	197 r 25 0996	yara	yarah	yara	
502b 4 2 1	225 r 14 0996	kücü-tu	kwjtw	kücitü	
502b 4 2 2	225 r 14 0996	bol-ba	bwlbh	bolba	to become
502b 4 3 1			h,wlâwwlbh		
502b 4 3 2	375 l 09 0996	üge-yi	âwkâyy	ügeyi	word
502b 4 4 1		aba-la-ba T. -lâr	âbâlâbh#lâr	abalabalar	
503a 1 1 1		ese ?	âysh	ese	
503a 1 1 2		ügei	âwkây	ügei	
503a 1 1 3		bol-ba	bwlbh	bolba	to become
503a 1 2 1	173 l 31 0997	gayika-ba	ğâyqâbh	gaiqaba	
503a 1 2 2	173 l 31 0997	yaguma-yi	yâmh#yy	ya:mayi	
503a 1 3 1	318 r 25 0997	P. sara:i (srây)	srây	sara:i	
503a 1 3 2	318 r 25 0997	bari-ba	bârybh	barïba	
503a 1 3 3	318 r 25 0997	gajar-a	ğâjârh	gajara	place
503a 1 4 1	318 r 30 0997	P. sara:I (srây) M. -dur	srây#dw	sara:idu	
503a 1 4 2	318 r 30 0997	P. hi:c (hyj)	h,yj		never, nothing
503a 1 4 3	318 r 30 0997	kümün	kwn	kü:n	
503a 1 4 4	318 r 30 0997	ügei	âwkây	ügei	
503a 2 1 1	242 r 10 0997	magu	mw	mu:	bad
503a 2 1 2	242 r 10 0997	ere	âyrh	ira	
503a 2 1 3	242 r 10 0997	bari-ba	bârybh	barïba	
503a 2 1 4	242 r 10 0997	tegün-aca	twnâsh	tü:ne:se	
503a 2 2 1		ene	âynh	ene	this
503a 2 2 2	242 r 03 0997	magu	mw	mu:	bad
503a 2 2 3	242 r 03 0997	ere	âyrh	ere	man
503a 2 3 1	277 l 15 0997	önggere-ba	âwnkârâbh	öngerebe	
503a 2 3 2	277 l 15 0997	cag-aca	jâğâsn (jâğâsh)	caga:sa	
503a 2 4 1	269 l 01 0997	oru	âwrâ	ora	place
503a 2 4 2	269 l 01 0997	bari-ba	bârybh	barïba	
503a 3 1 1		ene	âynh	ene	this
503a 3 1 2	269 l 27 0997	orun	âwrân	oran	
503a 3 3 1	286 l 32 0997	kagaca-ba	qâğâjâbh	qagacaba	
503a 3 3 2	286 l 32 0997	yaguma	yâmh	ya:ma	
503a 3 3 3	286 l 32 0997	yaguma-yi	yâmh#yy	ya:ma:sa	
503a 3 4 1		esi-tu	âys#tw	estü	
503a 3 4 2		ki-ba	kybh	kibe	to do
503a 4 1 1	108 l 26 0997	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
503a 4 1 2	108 l 26 0997	ere	âyrh	ere	man

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503a 4 2 1	289 l 18 0997	kalagun	qlâwwn	qalawu:n	
503a 4 2 2	289 l 18 0997	nögci-ga-ba	nwkjâbh	nökce:be	
503a 4 3 1	182 r 16 0997	A. hawa:-da:r (hwâdâr) M. -lig	h,wâdârlyq		friend, lover
503a 4 3 2	182 r 16 0997	ki-ba	kybh	kibe	to do
503a 4 4 1		ene	âynh	ene	this
503a 4 4 2			h,wâdârnwt		
503b 1 1 1		jusa-ba	jwsâbh	jusaba	
503b 1 1 2		tere	tyrh	tere	
503b 1 1 3		gajar-a	ğâjârh	gajara	
503b 1 2 1	377 l 20 0998	üje-gda-ba	âwjâkdbh	üjegdebe	
503b 1 2 2	377 l 20 0998	tegün-dur	twndw	tü:ndü	
503b 1 2 3	377 l 20 0998	üile	âwylh	üile	
503b 1 3 1	286 l 27 0998	kagaca-ba	qâjâbh	qagacaba	
503b 1 4 1+		adalidka-ba	âdâlytqâbh	adalïtqaba	
503b 2 1 1			âyjykâdwr		
503b 2 2 1	107 l 31 0998	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
503b 2 2 2	107 l 31 0998	kumag-yi	qwmâqy	qumaqï	sand
503b 2 3 1	116 l 12 0998	belbesün	bylbwswn	belbüsün	widow(er)
503b 2 3 2	116 l 12 0998	bol-ba	bwlbh	bolba	to become
503b 2 4 1	129 r 27 0998	P. ca:dur (jâdr)	jâdr	ca:dur	curtain
503b 2 4 2	129 r 27 0998	bos-ga-ba	bwsqâbh	bosqaba	
503b 2 4 3	129 r 27 0998	gajar-a	ğâjârh	gajara	place
503b 3 1 1	383 l 15 0998	egüle-ta-ba	âwlâtwbh	ü:letübe	to become clouded
503b 3 1 2	383 l 15 0998	köke	kwkh	köke	
503b 3 2 1		belge-tu	bylkâtw	belgetu	
503b 3 2 2		bol-ba	bwlbh	bolba	to become
503b 3 2 3		yaguma	yâmh	ya:ma	thing
503b 3 3 1		belge-tu	bylkâtw	belgetu	
503b 3 3 2		ki-ba	kybh	kibe	to do
503b 3 3 3		tegün-yi	twny	tü:ni	
503b 4 1 1	234 r 32 0998	mede-ba	mydâbh	medebe	
503b 4 1 2	234 r 32 0998	tegün-yi	twny	tü:ni	
503b 4 2 1		A. za:hid (zâhd)	zâh,d		monk
503b 4 2 2		bol-ba	bwlbh	bolba	to become
503b 4 3 1		ene	âynh	ene	this
503b 4 3 2	283 r 28 0998	P. pa:rsa: (bârsâ) M. -lig	pârsâlyq		pure, pious, holy
503b 4 4 1	282 l 20 0998	öber-iyan	âwryyân	ö:riye:n	
503b 4 4 2	282 l 20 0998	cime-ba	jymâbh	cimebe	
504a 1 1 1	165 r 24 0999	ese	âysh	ese	not
504a 1 1 2	165 r 24 0999	bol-ba	bwlbh	bolba	to become
504a 1 1 3	165 r 24 0999	tegün-yin	twny	tü:ni	
504a 1 1 4	165 r 24 0999	üile-dur	âwylâdw	üiledü	
504a 1 2 1	286 l 24 0999	T. kaftan	qftân	qaftan	an outer gown or robe
504a 1 2 2	286 l 24 0999	emüs-ba	âmw[s]bh	emüsbe	to wear
504a 2 1 1	357 r 31 0999	tübsid-ba	twbšytbh	tübšitbe	
504a 2 1 2	357 r 31 0999	tegün-dur	twndw	tü:ndü	
504a 2 1 3	357 r 31 0999	üile	âwylh	üile	
504a 2 2 1	151 l 25 0999	ebülji-ba	âbwljâbh	ebüljebe	to pass the winter
504a 2 2 2	151 l 25 0999	tere	tyr[h]	tere	

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504a 2 2 3	151 l 25 0999	gajar-a	ğâjârh	gajara	place
504a 2 3 1			jlwlyq		
504a 2 3 2		ki-ba	kybh	kibe	to do
504a 2 4 1	383 r 08 0999	üsüg-la-ba	âwžwk#lâbh	üžüklebe	to spell
504a 2 4 2	383 r 08 0999	A. kalima (klmh") M. -yi	klymh#yy		word
504a 3 1 1		ene	âynh	ene	this
504a 3 1 2		üsüg	âžwk	üžük	spelling
504a 3 2 1	300 r 09 0999	kola	qwlâ	qola	far, distant
504a 3 2 2	300 r 09 0999	bol-ba	bwlbh	bolba	to become
504a 3 2 3	300 r 09 0999	tegün-aca	twnâsh	tü:ne:se	
504a 3 3 1	229 l 17 0999	kür-ba	kwrbh	kürbe	
504a 3 3 2	229 l 17 0999	tegün-dur	twndw	tü:ndü	
504a 3 3 3	229 l 17 0999	kelen	kylân	kelen	
504a 3 4 1	218 l 22 0999	kegere-yi	kyry	ke:ri	
504a 3 4 2	218 l 22 0999	ejele-ba	âyjâlâbh	ejelebe	
504a 4 3 1	363 r 32 0999	una-ba	âwnâbh	unaba	to fall
504a 4 3 2	363 r 32 0999	agula-aca	âwlâsh	u:la:sa	mountain
504a 4 4 1	367 r 20 0999	urugsi	âwrwqšy	uruqši	forward
504a 4 4 2	367 r 20 0999	ire-ba	âyrâbh	irebe	to come
504a 4 4 3	367 r 20 0999	tegün-dur	twndw	tü:ndü	
504b 1 1 1	206 l 01 1000	jika-aca	jğâsw (jğâsh)	jiga:sa	rim, border
504b 1 1 2	206 l 01 1000	önggere-gul-ba	ânkârwbwlbh (ânkârwwlbh)	öngerüwü:lbe	
504b 1 2 1	262 r 17 1000	negü-ba	twbh (nwbh)	nü:be	
504b 1 2 2	262 r 17 1000	A. ẓa:lim (ẓâlm)	ẓâlm		a tyrant, oppressor
504b 1 3 1	312 l 13 1000	kuri-ldu-ba	qwryldwbh	qurïlduba	
504b 1 3 2	312 l 13 1000	irgen	âylkân (âyrkân)	irgen	
504b 1 4 1		ene	âynh	ene	this
504b 1 4 2			qwryqşân		
504b 1 4 3		gajar	ğâjâr	gajar	
504b 2 1 1	239 r 26 1000	mör	mwr	mör	
504b 2 1 2	239 r 26 1000	ol-ba	âwlbh	olba	
504b 2 1 3	239 r 26 1000	tegün-yin	twny	tü:ni	
504b 2 1 4	239 r 26 1000	jüg	jwk	jük	
504b 2 2 1		joba-ba	jwbâbh	jobaba	
504b 2 2 2		tegün-aca	twnâsh	tü:ne:se	
504b 2 3 1		eri-ba	âyrybh	eribe	
504b 2 3 2		üile-yi	âwylâyy	üileyi	
504b 2 4 1	309 r 08 1000	T. kuma	qwmâ	quma	second wife
504b 2 4 2	309 r 08 1000	ab-u-ba	âbwbh	abuba	to take
504b 3 2 1	262 l 17 1000	nicügün	nwjwkwn	nücügün	
504b 3 2 2	262 l 17 1000	bol-ba	bwlbh	bolba	to become
504b 3 3 1	227 r 01 1000	külice-ba	kwl#jybh	külicebe	to wait for, tolerate
504b 3 4 1		ene	âynh	ene	this
504b 3 4 2			kwl#jybh		
504b 4 1 1	266 r 28 1000	oku-ba	âwqâbh	oqaba	to have sexual intercourse
504b 4 2 1	269 r 30 1000	orci-ba	âwrjybh	orciba	
504b 4 3 1		nögci-ba	nwkjybh	kögjibe	
504b 4 3 2		tegün-aca	twnâsh	tü:ne:se	
504b 4 4 1			âwnkârâbh		
504b 4 6 1	281 r 05 1000	öber-iyan	âwryân	ö:ri'e:n	

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504b 4 6 2	281 r 05 1000	bürkü-ba	bw[r]kwbh	bürkübe	
505a 1 1 1	141 r 30 1001	debel-iyar	dylâr	de:le:r	clothes
505a 1 2 1	328 l 05 1001	sunu-ga-ba	swnyâbh	sunï'a:ba	to extend, stretch
505a 1 3 1			kwwrkâbh		
505a 1 3 2		yabu-ku-dur	yâbwqwdw	yabuqudu	
505a 1 4 1			yâlyn#lâbh		
505a 1 4 2		gal	ğâl	gal	
505a 2 1 1	370 l 09 1001	T. ušal M. -ba	âwšâlbh	ušalba	to be broken into small pieces
505a 2 1 2	370 l 09 1001	yaguma	yâmh	ya:ma	thing
505a 2 2 1		ene	âynh	ene	this
505a 2 2 2			âwšâq		
505a 2 4 1	325 r 31 1001	sönü-ba	swnâbh	sönebe	
505a 2 4 2	325 r 31 1001	agur	h,âwwr	hawu:r	
505a 3 1 1	269 l 13 1001	oru-ba	â[w]rbh	oraba	
505a 3 1 2	269 l 13 1001	šatu-dur	šâtwdw	šatudu	ladder, stairs
505a 3 2 1		kür-ba	kwrbh	kürbe	
505a 3 2 2		tegün-dur	nwndw (twndw)		
505a 3 2 3		kelen	kylân	kelen	
505a 3 3 1	361 l 06 1001	tegün-yin	twny	tü:ni	
505a 3 3 2	361 l 06 1001	emüne	âwmwnh	ömüne	
505a 3 3 3	361 l 06 1001	ire-ba	âyrâbh	irebe	
505a 4 1 1		ab-u-ba	âbwbh	abuba	
505a 4 1 2		üge-yi	âwkâyy	ügeyi	
505a 4 1 3		tegün-yin	twny	tü:ni	
505a 4 1 4		aman-aca	âmânâsh	amana:sa	
505a 4 2 1	314 r 13 1001	A. ṣadaqa(t) (ṣdqh")	ṣdqh		alms, sacrifice
505a 4 2 2	314 r 13 1001	ög-ba	âwkbh	ökbe	
505a 4 3 1	161 l 03 1001	T. ingre M. -ba	âynkrâbh	ingrebe	to make a whining kind of cry
505a 4 4 1		belge-tu	bylkâtw	belgetu	
505a 4 4 2		bol-ba	bwlbh	bolba	to become
505b 1 1 1	202 r 30 1002	jasa-ba	ḥsâbh (jsâbh)	jasaba	
505b 1 1 2	202 r 30 1002	jasa-ku	ḥsâqw (jsâqw)	jasaqu	
505b 1 1 3	202 r 30 1002	yaguma-luga	yâmh#lâ	ya:mala:	
505b 1 2 1		oyira	âwyrh	oira	
505b 1 2 2		bol-ba	bwlbh	bolba	to become
505b 1 3 1	287 l 01 1002	T. kaigu	qâyğw	qaigu	anxiety
505b 1 3 2	287 l 01 1002	ügei	âwkây	ügei	not
505b 1 3 3	287 l 01 1002	bol-ba	bwlbh	bolba	to become
505b 1 4 1	358 l 33 1002	tüle-ba	twlâbh	tülebe	to burn
505b 1 4 2	358 l 33 1002	gal-dur	ğâl#dw	galdu	
505b 1 5 1	276 r 17 1002	öndür	âwndwr	öndür	
505b 1 5 2	276 r 17 1002	bol-ba	bwlbh	bolba	to become
505b 2 1 1	248 r 05 1002	nere-la-ba	nyrâlâbh	nerelebe	
505b 2 1 2	248 r 05 1002	tere	tyrh	tere	
505b 2 1 3	248 r 05 1002	yaguma-luga	yâmh#lâ	ya:mala:	
505b 2 2 1	098 r 05 1002	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
505b 2 2 2	098 r 05 1002	ki-ba	kybh	kibe	to do
505b 2 2 3	098 r 05 1002	üile-dur	âwylâdw	üiledü	work
505b 2 3 1		ene	âynh	ene	this

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505b 2 3 2	098 l 29 1002	algur	â~lğwr	algu:r	slow(ly), quiet(ly)
505b 2 4 1	230 r 26 1002	kümün	kwwn	kü'ü:n	
505b 2 4 2	230 r 26 1002	bari-ba	bârybh	barïba	
505b 2 4 3	230 r 26 1002	tegün-yi	twny	tü:ni	
505b 3 1 1	304 l 10 1002	koyar	qwyâr	qoyar	two
505b 3 1 2	304 l 10 1002	dabkur	dâbqwr	dabqur	row, layer
505b 3 1 3	304 l 10 1002	bol-ba	bwlbh	bolba	to become
505b 3 1 4	304 l 10 1002	T. budak, butïk	bwtâq	butaq	branch
505b 3 2 1	165 l 30 1002	eregüü-la-ba	âyrwlâbh	erü:lebe	torture
505b 3 2 2	165 l 30 1002	tegün-yi	twny	tü:ni	
505b 3 3 1	283 l 03 1002	öber-iyan	âwryyân	ö:riye:n	
505b 3 3 2	283 l 03 1002	tegün-dur	twndw	tü:ndü	
505b 3 3 3	283 l 03 1002	A. mašğu:l (mšğwl)	mšğwl	mašgu:l	busy, occupied
505b 3 3 4	283 l 03 1002	ki-ba	kybh	kibe	to do
505b 3 4 1	327 l 25 1002	sulad-ba	swtlâbh	sulatba	to be weak, light, insufficient
505b 4 1 1		dagu-la-ba	dwlâbh	du:laba	
505b 4 2 1		öber-iyan	âwryân	ö:ri'e:n	
505b 4 2 2			kynt		
505b 4 2 3		talbi-ba	tâlbybh	talbiba	
505b 4 3 1	230 r 03 1002	küse-ba	kwsâbh	küsebe	to wish
505b 4 4 1		ene	âynh	ene	this
505b 4 4 2	230 r 01 1002	küse	kwsh	küse	to wish
506a 1 3 1	315 r 09 1003	sayin	sâyyn	sayin	
506a 1 3 2	315 r 09 1003	dagun	dâwwn	dawu:n	
506a 1 3 3	315 r 09 1003	uri-ba	âwrybh	uriba	to recite sacred texts
506a 1 4 1		nagad-ba	nâtbh	na:tba	
506a 1 4 2		tegün-luga	twnlh	tü:nle:	
506a 2 1 1	236 l 19 1003	A. mašğu:l (mšğwl)	mšğwl	mašgu:l	busy, occupied
506a 2 1 2	236 l 19 1003	bol-ba	bwlbh	bolba	to become
506a 2 1 3	236 l 19 1003	egün-aca	âwnâsh	tü:ne:se	
506a 2 2 1		guyu-ba	ğwybh	guiba	
506a 2 2 2		tegün-yi	twny	tü:ni	
506a 3 1 1	097 l 28 1003	ala-ba	âlâbh	alaba	
506a 3 1 2	097 l 28 1003	tegün-yi	twny	tü:ni	
506a 3 1 3	097 l 28 1003	tngri	tynkry	tengri	
506a 3 2 1	378 r 03 1003	ükü-ba	âwkwbh	ükübe	to die
506a 3 2 2	378 r 03 1003	ere	âyrh	ere	
506a 3 3 1		ene	âynh	ene	this
506a 3 3 2	378 r 32 1003	ükü-l	âwkwl	ükül	death
506a 3 4 1	318 l 31 1003	saki-ba	sâqybh	saqïba	
506a 3 4 2	318 l 31 1003	öber-iyan	âwryyân	ö:riye:n	
506a 3 4 3	318 l 31 1003	tegün-aca	twnâsh	tü:ne:se	
506a 4 1 1		nigur	nywr	nï'u:r	
506a 4 1 2			h,wrnâbh		
506a 4 1 3		tegün-aca	twnâsh	tü:ne:se	
506a 4 2 1	152 l 04 1003	eje-la-ba	âyjâlâbh	ejelebe	
506a 4 2 2	152 l 04 1003	üile-yi	âwylâyy	üileyi	
506b 1 1 1	290 r 23 1004	kanu-ba	qânbh	qanaba	
506b 1 1 2	290 r 23 1004	usun-aca	âwṣwnâsh	usuna:sa	
506b 1 2 1	357 r 30 1004	tübsid-ba	twbšytbh	tübšitbe	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
506b 1 3 1+	225 l 17 1004	kücü-la-ba	kwjylâbh	kücilebe	
506b 2 1 1		üile-dur	âwylâdw	üiledü	
506b 2 2 1			âwryyâ		
506b 2 2 2		jasa-ba	jâsâbh	jasaba	
506b 3 1 1	361 r 29 1004	uda-ba	âwdâbh	udaba	
506b 3 1 2	361 r 29 1004	tegün-aca	twnâsh	tü:ne:se	
506b 3 2 1	255 r 25 1004	nib	nym	nim	
506b 3 2 2	255 r 25 1004	nigen-aca	nykânâsh	nikene:se	
506b 3 2 3	255 r 25 1004	tata-ldu-ba	tâtâldwbh	tatalduba	
506b 4 1 1	382 r 30 1004	uya-ba ?	âwyâsbh (âwyâbh)	üyebe(uyaba)	
506b 4 2 1		nib	nym	nim	
506b 4 2 2		nigen-aca	nykânâsh	nikene:se	
506b 4 2 3		tata-ldu-ba	tâtâldwbâ	tatalduba	
506b 4 3 1			qyqwldwbh#lâ		
506b 4 4 1		nib	nym	nim	
506b 4 4 2		nigen-luga	nykânlâ	nikenle:	
506b 4 4 3		uya-ba	h,wyâbh	huyaba	
506b 4 4 4		yaguma-yi	yâmh#yy		
507a 1 1 1	376 l 28 1005	üile-ldu-ba T. -lar	âwylâldwbh#lâr	üileldübeler	
507a 1 2 1	216 r 09 1005	kere-ldu-ba T. -lar	kyrâldwbh#lâr	kereldübeler	
507a 1 3 1	256 l 13 1005	nib	nym	nim	
507a 1 3 2	256 l 13 1005	nigen-yi	nykâny	nikeni	
507a 1 3 3	256 l 13 1005	koyina-aca	qwynâşh	qoina:sa	
507a 1 3 4	256 l 13 1005	orci-ba	âwrjybh	orciba	
507a 1 3 5	256 l 13 1005	edür	âwdwr	ödür	
507a 1 3 6	256 l 13 1005	söni	swny	söni	
507a 1 4 1	254 l 17 1005	nib	nym	nim	
507a 1 4 2	254 l 17 1005	nigen-dur	nykândw	nikendü	
507a 1 4 3	254 l 17 1005	oyira	ğwyrh (âwyrh)	oira	
507a 1 4 4	254 l 17 1005	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
507a 2 1 1	255 l 15 1005	nib	nym	nim	
507a 2 1 2	255 l 15 1005	nigen-iyan	nykânân	nikene:n	
507a 2 1 3	255 l 15 1005	bici-ba T. -lar	byjybh#lâr	bicibeler	
507a 2 2 1	256 r 15 1005	nib	nym	nim	
507a 2 2 2	256 r 15 1005	nigen-luga	nykân#lh	nikenle:	
507a 2 2 3	256 r 15 1005	nagad-ba T. -lar	nât#bh#lâr	na:tbalar	
507a 2 3 1	254 r 29 1005	nib	nym	nim	
507a 2 3 2	254 r 29 1005	nigen-dur	nykândw	nikendü	
507a 2 3 3	254 r 29 1005	urug-la-ldu-ba T. -lar	âwrâqlâldwbh#lâr	uraqlaldubalar	to be related by marriage
507a 2 4 1	255 r 08 1005	nib	nym	nim	
507a 2 4 2	255 r 08 1005	nigen-iyan	nykânân	nikene:n	
507a 2 4 3	255 r 08 1005	tala-ba T. -lar	tâlâbh#lâr	talabalar	to take away, plunder
507a 3 1 1	313 l 28 1005	P. ra:z (râz) T. -laš M. -ba T. -lar	râzlâšbâlâr		to talk over secrets with one another (ra:z < S. rahas = secret)
507a 3 2 1	184 l 21 1005	erbegekei	h,yrbâkây	herbe:kei	moth
507a 3 2 2	184 l 21 1005	gal-dur	‘âlḏw (ğâldw)	galdu	
507a 3 2 3	184 l 21 1005	una-ba	âwnâbh	unaba	
507a 3 3 1	214 l 25 1005	kele-ldu-ba T. -lar	klldwbh#lâr	keleldübeler	
507a 4 1 1	247 r 31 1005	neyile-ldu-ba	nylâldwbh	neileldübe	

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507a 4 1 2	247 r 31 1005	koyar	qwyâr	qoyar	two
507a 4 1 3	247 r 31 1005	yaguma	yâmh	ya:ma	
507a 4 1 4	247 r 31 1005	nib	nym	nim	
507a 4 1 5	247 r 31 1005	nigen-luga	nykân#lâ	nikenle:	
507a 4 2 1	121 l 26 1005	bogu-r-la-ldu-ba-lar ?	bwwrlâldwbh#lâr	bo'o:rlaldubalar	
507a 4 3 1	211 l 05 1005	P. jawa:n-mard (jwânmrd) M. -lig	jwânmrdlyq		brave, generous, manly; young man
507a 4 3 2	211 l 05 1005	kele-ldu-ba T. -lar	kylâldwbh#lâr	keleldübeler	
507b 1 1 1	344 l 01 1006	teberi-ldu-ba T. -lar	tbryldwbh#lâr	teberildübeler	to embrace
507b 1 2 1		magta-ldu-ba T. -lar	mqtâldwbh#lâr	maqtaldubalar	
507b 1 3 1	255 r 04 1006	nib	nym	nim	
507b 1 3 2	255 r 04 1006	nigen-iyan	nykânân	nikene:n	
507b 1 3 3	255 r 04 1006	šok T. -rak ? M. -da-ba T. -lar	šqrâq#dwbh#lâr	šoqraqdubalar	to tease
507b 1 4 1	253 r 31 1006	nib	nym	nim	
507b 1 4 2	253 r 31 1006	nigen-dagan	nykândân	nikende:n	
507b 1 4 3	253 r 31 1006	bilig	bylyk	bilik	
507b 1 4 4	253 r 31 1006	ög-ba T. -lar	âwkybh#lâr	ökbeler	
507b 2 1 1	254 l 20 1006	nib	nym	nim	
507b 2 1 2	254 l 20 1006	nigen-dur	nykândw	nikendü	
507b 2 1 3	254 l 20 1006	guyu-ldu-ba T. -lar	ğuwldwbh#lâr	guyuldubalar	
507b 2 2 1		kola	qwlh	qola	
507b 2 2 2		bol-ba	bwlbh	bolba	to become
507b 2 2 3		tegün-aca	twnâşh	tü:ne:se	
507b 2 3 1	184 r 31 1006	ildü-la-ba T. -lar	hyldwlâbh#lâr	hildülebeler	to cut with a sword
507b 2 3 2	184 r 31 1006	nib	nym	nim	
507b 2 3 3	184 r 31 1006	nigen-dur	nykândw	nikendü	
507b 2 4 1	256 l 17 1006	nib	nym	nim	
507b 2 4 2	256 l 17 1006	nigen-yi	nykâny	nikeni	
507b 2 4 3	256 l 17 1006		qwrğâldwbh#lâr	qurgaldubalar	
507b 3 1 1	325 l 33 1006	soyurka-ba T. -lar	sywrqâbh#lâr	soyurqabalar	
507b 3 2 1	325 l 12 1006		sywrbh	soyurba	
507b 3 2 2	325 l 12 1006	tegün-dur	twndw	tü:ndü	
507b 3 3 1	377 r 01 1006	üje-ldu-ba	âwjâldwbh	üjeldübe	
507b 3 3 2	377 r 01 1006	nib	nym	nim	
507b 3 3 3	377 r 01 1006	nigen	nykân	niken	
507b 3 4 1	103 l 08 1006	andagar-la-ldu-ba T. -lar	ândâğârlâldwbh#lâr	andaga:rlaldubalar	
507b 4 1 1		bayi-ba	bâybh	baiba	
507b 4 1 2		üile-aca	âwylâsh	üile:se	
507b 4 2 1	255 l 32 1006	nib	nym	nim	
507b 4 2 2	255 l 32 1006	nigen-iyan	nykânân	nikene:n	
507b 4 2 3	255 l 32 1006	kolbu-ba T. -lar	qwlbâbh#lâbh (qwlbâbh#lâr)	qolbabalar	
507b 4 3 1	254 l 08 1006	nib	nym	nim	
507b 4 3 2	254 l 08 1006	nigen-dur	nykândw	nikendü	
507b 4 3 3	254 l 08 1006	bütü-ga-ba T. -lar ?	btwlbâlâr	bütü:lbeler	
507b 4 4 1		ene	âynh	ene	this
507b 4 4 2	142 r 11 1006	dobtul-ku	dwbtwlqw	dobtulqu	to ride a horse; to attack
508a 1 1 1		yagara-ba T. -lar	jârâbh#lâr	ja:rabalar	
508a 1 2 1	254 l 10 1007	nib	nym	nim	
508a 1 2 2	254 l 10 1007	nigen-dur	nykân#dw	nikendü	
508a 1 2 3	254 l 10 1007	duran	dwrân	duran	

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508a 1 2 4	254 l 10 1007	asag-ba T. -lar	âsâqbh#lâr	asaqbalar	
508a 1 3 1	172 r 22 1007	P. gusta:x (gstâx) M. -yi	kustâxy		
508a 1 3 2	172 r 22 1007	ki-ba	kybh	kibe	to do
508a 1 3 3	172 r 22 1007	tegün-dur	twndw	tü:ndü	
508a 1 4 1	254 l 29 1007	nib	nym	nim	
508a 1 4 2	254 l 29 1007	nigen-dur	nykândw	nikendü	
508a 1 4 3	254 l 29 1007	kere-ldu-ba T. -lar	kyrâldwbh#lâr	kereldübeler	to quarrel
508a 2 1 1	254 l 32 1007	nib	nym	nim	
508a 2 1 2	254 l 32 1007	nigen-dur	nykândw	nikendü	
508a 2 1 3	254 l 32 1007	kücün	kwjyn	kücin	
508a 2 1 4	254 l 32 1007	ög-ba T. -lar	âwkbh#lâr	ökbeler	
508a 2 2 1	154 l 08 1007	eme-dagan	âymh#dân	emede:n	
508a 2 2 2	154 l 08 1007	kele-ba	klybh	kelebe	
508a 2 2 3	154 l 08 1007	cinu	jyny	cini	
508a 2 2 4	154 l 08 1007	uguca	âwch	u:ca	rump
508a 2 2 5	154 l 08 1007	cinu	jyny	cini	
508a 2 2 6	154 l 08 1007	minu	myny	mini	
508a 2 2 7	154 l 08 1007	eke-yin	âykâyyn	ekeyin	
508a 2 2 8	154 l 08 1007	minu	myny	mini	
508a 2 2 9	154 l 08 1007	uguca-dur	âwjâdwâ (âwjâdwr)	u:cadu	
508a 2 3 1	254 r 19 1007	nib	nym	nim	
508a 2 3 2	254 r 19 1007	nigen-dur	nykândw	nikendü	
508a 2 3 3	254 r 19 1007	katagu-lig	qtwlyq	qatu:lïq	
508a 2 3 4	254 r 19 1007	ki-ba T. -lar	kybh#lâr	kibeler	to do
508a 3 1 1	100 r 08 1007	amidu-lig	âmydwlyq	amidulïq	
508a 3 1 2	100 r 08 1007	ki-ba T. -lar	kybh#lâr	kibeler	to do
508a 3 1 3	100 r 08 1007	nib	nym	nim	
508a 3 1 4	100 r 08 1007	nigen-dur	nykândw	nikendü	
508a 3 2 1	229 r 17 1007	kür-ga-ba T. -lar	kwkârbh#lâr	kürgebeler	
508a 3 2 2	229 r 17 1007	nib	nym	nim	
508a 3 2 3	229 r 17 1007	nigen-dur	nykândw	nikendü	
508a 3 3 1	292 l 01 1007	A. quma:r (qmâr)	qmâr	quma:r	playing at dice
508a 3 3 2	292 l 01 1007	nagad-ba T. -lar	nât#bâlâr	na:tbalar	
508a 3 4 1	264 l 28 1007	olan	âwlân	olan	
508a 3 4 2	264 l 28 1007	bol-ba	bwlbh	bolba	to become
508a 3 4 3+	264 l 28 1007	teden-yin	tydâny	tedeni	
508a 4 1 1	264 l 28 1007	A. ma:l (mâl) M. inu	mâl#ny	ma:lnï	
508a 4 1 2	264 l 28 1007	keüked inu	kwkt#ny	kü:ketni	
508a 4 2 1		nib	nym	nim	
508a 4 2 2		nigen-dur	nykândw	nikendü	
508a 4 2 3		kücün	kwjyn	kücin	
508a 4 2 4		ög-ba T. -lar	âwkbh#lâr	ökbeler	
508a 4 3 1	256 r 31 1007	nib	nym	nim	
508a 4 3 2	256 r 31 1007	nige-aca	nykâsh	nike:se	
508a 4 3 3	256 r 31 1007	dutaga-ba	twtâbh#lâr	tuta:ba	
508a 4 4 1	184 r 16 1007	A. hijrat (hjrh")	h,jrt	hijrat	departure, emigration
508a 4 4 2	184 r 16 1007	ki-ba T. -lar	kybâlâr	kibeler	to do
508b 1 1 1	254 l 22 1008	nib	nym	nim	
508b 1 1 2	254 l 22 1008	nigen-dur	nykândw	nikendü	
508b 1 1 3	254 l 22 1008	ire-ba T. -lar	âyrybh#lâr	irebeler	

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508b 1 1 4	254 l 22 1008	kadkuldugan-dur	qtqwldândw	qatqulda:ndu	
508b 1 2 1	250 l 14 1008	nidün	nydwn	nidün	
508b 1 2 2	250 l 14 1008	irme-ldu-ba T. -lar	âymâldwbh#lâr	imneldübeler	to blink, wink
508b 1 3 1	254 r 07 1008	nib	nym	nim	
508b 1 3 2	254 r 07 1008	nigen-dur	nykândw	nikendü	
508b 1 3 3	254 r 07 1008	magu-la-ldu-ba T. -lar	mwlâldwbh#lâr	mu:laldubalar	
508b 2 1 1	256 r 17 1008	nib	nym	nim	
508b 2 1 2	256 r 17 1008	nigen-luga	nykân#lâ	nikenle:	
508b 2 1 3	256 r 17 1008	sur-ba T. -lar	swrbâlâr	surbalar	
508b 2 2 1	256 l 30 1008	nib	nym	nim	
508b 2 2 2	256 l 30 1008	nigen-luga	nykân#lh	nikenle:	
508b 2 2 3	256 l 30 1008	A. daftar (dftr)	dftr		
508b 2 2 4	256 l 30 1008	ungsi-ldu-ba T. -lar	âwnkšyldwbh#lâr	ungšildubalar	
508b 2 3 1	299 r 20 1008	koyina	qwynh	qoina	
508b 2 3 2	299 r 20 1008	bayi-ba	bâyyh (bâybh)	baiba	
508b 2 3 3	299 r 20 1008	üile-aca	âwylâsh	üile:se	
508b 2 4 1		kudal-dur	qwdâldw	qudaldu	
508b 2 4 2+		ki-ku	kykw	kikü	
508b 3 1 1			dw		
508b 3 1 2					
508b 3 2 1		dura-la-ba	dwrâlâbh	duralaba	
508b 3 2 2		yaguma-dur	yâmh#dw	ya:madu	
508b 3 3 1	224 l 29 1008	T. körk	kwrkh	körke	beauty
508b 3 3 2	224 l 29 1008	ügei	âwkây	ügei	
508b 3 3 3	224 l 29 1008	bol-ba	bwlbh	bolba	to become
508b 3 3 4	224 l 29 1008	üile	âwylh	üile	
508b 4 1 1	146 r 30 1008	P. dušman (dšmn) M. -la-ldu-ba T. -lar	dšmn#lâldwbh#lâr	dušmanlaldubalar	
508b 4 1 2	146 r 30 1008	nib	nym	nim	
508b 4 1 3	146 r 30 1008	nigen-yi	nykâny	nikeni	
508b 4 2 1	255 r 11 1008	nib	nym	nim	
508b 4 2 2	255 r 11 1008	nigen-aca	nykânâşh	nikene:se	
508b 4 2 3	255 r 11 1008	ab-u-lca-ba T. -lar	âbwljâbâlâr	abulcabalar	
508b 4 2 4	255 r 11 1008	ab-u-gci	âbwqjy	abuqci	
508b 4 2 5	255 r 11 1008	deki	dyky	deki	
508b 4 2 6	255 r 11 1008	kudaldu-gci	qwdâldwqjy	qudalduqci	
508b 4 2 7	255 r 11 1008	deki	dyky	deki	
508b 4 3 1	256 l 01 1008	nib	nym	nim	
508b 4 3 2	256 l 01 1008	nige-luga	nykâlh		
509a 1 1 1	256 r 10 1017	nib	nym	nim	
509a 1 1 2	256 r 10 1017	nigen-luga	nykân#lâ	nikenle:	
509a 1 1 3	256 r 10 1017	kele-ldu-ba T. -lar	kylâldwbh#lâr	keleldübeler	
509a 1 2 1	176 r 09 1017	gar-aca	ğrâsh	gara:sa	
509a 1 2 2	176 r 09 1017	gar-dur	ğrtw	gartu	
509a 1 2 3	176 r 09 1017	orci-gul-ba	âwrjywwlbh	orciwu:lba	
509a 1 2 4	176 r 09 1017	yaguma-yi	yâmh#yy	ya:mayi	
509a 1 3 1	142 r 01 1017	dobtul-ba	dwbtwlbh	dobtulba	to ride a horse; to attack
509a 1 3 2	142 r 01 1017	koyar	qwyâr	qoyar	two
509a 1 3 3	142 r 01 1017	ere	âbrh (âyrh)	ere	man
509a 1 4 1+	366 r 24 1017	urtu	âwrtw	urtu	long
509a 2 1 2	366 r 24 1017	bol-ba	bwlbh	bolba	to become

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509a 2 1 3	366 r 24 1017	tegün-yin	twny	tü:ni	
509a 2 1 4	366 r 24 1017	nasun	nâswn	nasun	age
509a 2 2 1		kücün	kwjyn	kücin	
509a 2 2 2		ki-ba	kybh	kibe	to do
509a 2 3 1	176 l 33 1017	gar-iyan	ğârân	gara:n	
509a 2 3 2	176 l 33 1017	sunu-ba	swnbh	sunaba	to stretch
509a 2 4 1		nib	nym	nim	
509a 2 4 2		nigen-dur	nykândw	nikendü	
509a 2 4 3		A. mala:mat (mlâmh")	mlâmt	mala:mat	
509a 2 4 4		ki-ba	kybh	kibe	to do
509a 3 1 1		öber-iyan	âwryyân	ö:riye:n	
509a 3 1 2		nigur-	nywrtw	nï'u:rtu	
509a 3 1 3			âwrqybh		
509a 3 2 1		nib	nym	nim	
509a 3 2 2		nigen-dur	nykândw	nikendü	
509a 3 2 3			nwkâjybh#lâr		
509a 3 3 1			xwâr		
509a 3 3 2		bari-ba	bârybh	barïba	
509a 3 3 3		tegün-yi	twny	tü:ni	
509a 4 1 1		kayila-ldu-ba T. -lar	qâylâldwbh#lâr	qailaldubalar	
509a 4 2 1	190 l 28 1017	üle-gul-, ilegüü-la-ba ?	hwlâwwlbh	hülewü:lebe	
509a 4 2 2	190 l 28 1017	P. raxt (rxt) M. -yin ?	rxtny		goods
509a 4 2 3	190 l 28 1017	üne-yi inu ?	âwnâyy#ny	üneyini	
509a 4 2 4	190 l 28 1017	nib	nym	nim	
509a 4 2 5	190 l 28 1017	nigen-aca	nykânâsh	nikene:se	
509b 1 1 1	288 l 24 1018	kayila-ldu-ba T. -lar	qâylâldwbh#lâr	qailaldubalar	
509b 1 1 2	288 l 24 1018	bicig-tu	byjyk#tw	biciktü	
509b 1 2 1	386 l 27 1018	yabu-ldu-ba T. -lar	yâbwldwbh#lâr	yabuldubalar	
509b 1 3 1			šrkâlâldwbh#lâr		
509b 1 4 1	184 r 34 1018	ildü-la-ba T. -lar	hyldwlâbh#lâr	hildülebeler	to cut with a sword
509b 1 4 2	184 r 34 1018	nib	nym	nim	
509b 1 4 3	184 r 34 1018	nigen-yi	nykâny	nikeni	
509b 2 1 1	286 r 03 1018	kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	qagacaldubalar	
509b 2 2 1	238 r 12 1018	morin-yin	mwryny	morïnï	horse
509b 2 2 2	238 r 12 1018	nemnege	nymlh	nemele:	horse-cloth
509b 2 2 3	238 r 12 1018		kybly#bh	kebelibe	
509b 2 3 1		kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	qagacaldubalar	
509b 3 1 1	255 r 30 1018	nib	nym	nim	
509b 3 1 2	255 r 30 1018	nigen-yi	nykâny	nikeni	
509b 3 1 3	255 r 30 1018	agsu-ldu-ba T. -lar	âqṣwldwbh#lâr	aqsuldubalar	
509b 3 2 1	304 l 02 1018	koyar	qwyâr	qoyar	two
509b 3 2 2	304 l 02 1018	bülüg	bwlk	bölük	
509b 3 2 3	304 l 02 1018	nib	nym	nim	
509b 3 2 4	304 l 02 1018	nigen-yi	nykâny	nikeni	
509b 3 2 5	304 l 02 1018	üje-ba	âwjâbh	üjebe	
509b 4 1 1	377 l 18 1018	üje-gda-ba	âwjâkdâbh	üjegdebe	
509b 4 1 2	377 l 18 1018	tegün-dur	twndw	tü:ndü	
509b 4 2 1	254 r 23 1018	nib	nym	nim	
509b 4 2 2	254 r 23 1018	nigen-dur	nykândw	nikendü	
509b 4 2 3	254 r 23 1018	kola	qwlh	qola	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
509b 4 2 4	254 r 23 1018	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
509b 4 3 1	300 l 26 1018	kola	qwlh	qola	
509b 4 3 2	300 l 26 1018	bol-ba	bwlbh	bolba	to become
509b 4 3 3	300 l 26 1018	ger T. -lar	kyrlâr	gerler	
509b 4 4 1	281 l 33 1018	öber-iyan	âwryyân	ö:ri'e:n	
509b 4 4 2	281 l 33 1018	A. 'a:šiq ('âšq)	'âšq		amorous, lover
509b 4 4 3	281 l 33 1018	üje-gul-ba	âwjâwwlbh	üjewü:lbe	
509b 4 4 4	281 l 33 1018	ere	âyrh	er[e]	
510a 1 1 1	282 l 27 1019	öber-iyan	âwryyân	ö:riye:n	
510a 1 1 2	282 l 27 1019	genen	kynân	genen	
510a 1 1 3	282 l 27 1019	ki-ba	kybh	kibe	to do
510a 1 2 1	256 r 25 1019	nib	nym	nim	
510a 1 2 2	256 r 25 1019	nigen-luga	nykân#lh	nikenle:	
510a 1 2 3	256 r 25 1019		âwnânqwlâldwbh#lâr (âwnâtqwlâldwbh#lâr)		unatqulaldubalar
510a 1 3 1		ene	âynh	ene	this
510a 1 3 2	364 l 24 1019		âwnâtqw	unatqu	
510a 1 4 1	256 r 20 1019	nib	nym	nim	
510a 1 4 2	256 r 20 1019	nigen-luga	nykân#lh	nikenle:	
510a 1 4 3	256 r 20 1019	dotura-ki	şârâqy (ttârâqy ?)	totaraqï	
510a 1 4 4	256 r 20 1019	kele-iyan	kylâyân	keleye:n	
510a 1 4 5	256 r 20 1019	kele-ldu-ba T. -lar	klldwbh#lâr	keleldübeler	
510a 2 1 1	303 r 27 1019	T. košuk M. -tu	qwšwqtw	qošuqtu	poem, a kind of composition
510a 2 1 2	303 r 27 1019	T. sök M. u-ldu-ba T. -lar	swklyrwbh#lâr (swkldwbh#lâr)	sökü ldübeler	to curse
510a 2 2 1	256 l 26 1019	nib	nym	nim	
510a 2 2 2	256 l 26 1019	nigen-luga	nykânlh	nikenle:	
510a 2 2 3	256 l 26 1019	T. aga	âğâ	aga	(< M. aka)
510a 2 2 4	256 l 26 1019	degüü	dw	dü:	
510a 2 2 5	256 l 26 1019	bol-ba T. -lar	[bw]lbh#lâr	bolbalar	
510a 2 3 1	197 r 14 1019	ire-kui inu ?	âyrh#kwyy#ny	ireküini	
510a 2 3 2	197 r 14 1019	uda-ba	âwdâbh	udaba	
510a 2 3 3	197 r 14 1019	bicig	byjyk	bicik	
510a 2 4 1		P. dušman (dšmn) T. -lig	dšmn#lyq	dušmanlïq	
510a 2 4 2		ki-ba T. -lar	kybh#lâr	kibeler	to do
510a 3 1 1	256 l 23 1019	nib	nym	nim	
510a 3 1 2	256 l 23 1019	nigen-yi	nykâny	nikeni	
510a 3 1 3	256 l 23 1019	kudaldu-ju	qwdâldwjy	qudalduji	
510a 3 1 4	256 l 23 1019	ab-u-ba T. -lar	â~ywbh#lâr (â~bwbh#lâr)	abubalar	to take
510a 3 2 1		A. ḥadd (ḥd) M. -aca	ḥdâşh		
510a 3 2 2			âwnkrâdwlbh ?		
510a 3 2 3		magu-lig	mwlyq	mu:lïq	
510a 3 3 1			âwryldwbh#lâr		
510a 3 4 1	255 l 05 1019	nib	nym	nim	
510a 3 4 2	255 l 05 1019	nigen-dur	nykândw	nikendü	
510a 3 4 3	255 l 05 1019	yaguma	yâmh	ya:ma	
510a 3 4 4	255 l 05 1019	ög-u-lca-ba-lar	âwkwljybh#lâr	ögülcebeler	
510a 4 1 1	347 l 01 1019	teng-la-ldu-ba T. -lar	tynk#lâldwbh#lâr	tengleldübeler	
510a 4 1 2	347 l 01 1019	yaguma	yâmh	ya:ma	
510a 4 1 3	347 l 01 1019	dotur-a	twtrâ	totara	
510a 4 2 1	255 l 02 1019	nib	nym	nim	

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510a 4 2 2	255 l 02 1019	nigen-dur	nykândw	nikendü	
510a 4 2 3	255 l 02 1019	yabu-ldu-ba T. -lar	yâbwldwbh#lâr	yabuldubalar	
510a 4 3 1			hyljâldwbh ?		
510a 4 4 1			mrtbh ?		
510a 4 4 2		tegün-yi	twny	tü:ni	
510b 1 1 1		yabu-ldu-ba T. -lar	yâbwldwbh#lâr	yabuldubalar	
510b 1 2 1	324 l 33 1020	songgu-ba	şuwnqwbh	sonquba	
510b 1 2 2	324 l 33 1020	tegün-yi	twny	tü:ni	
510b 1 2 3	324 l 33 1020	teden-yin	tydh#ny	tedeni	
510b 1 2 4	324 l 33 1020	jagura	jwrh	ju:ra	
510b 1 3 1	204 r 12 1020	yagara-nam	jârânm	ja:ranam	
510b 1 3 2		tegün-yi	twny	tü:ni	
510b 2 1 1	094 r 07 1020	ab-u-ba	âbwbh	abuba	to take
510b 2 1 2	094 r 07 1020	yaguma-yi	yâmh#yy	ya:mayi	thing
510b 2 2 1	366 r 10 1020	uri-ldu-ba T. -lar	âwryldwbh#lâr	urildubalar	
510b 2 3 1	196 l 28 1020	ele-ba, ili-ba	âylâbh	elebe	to be worn out
510b 2 3 2	196 l 28 1020	balgasun	bâlğâswn	balgasun	
510b 2 3 3	196 l 28 1020	debel	dyl	de:l	clothes
510b 3 1 1	300 r 02 1020	kola	qwlâ	qola	
510b 3 1 2	300 r 02 1020	bol-ba	bwlbh	bolba	to become
510b 3 1 3	300 r 02 1020	kabirga inu ?	qâbwrğâny	qaburganï	rib, side
510b 3 1 4	300 r 02 1020	debisker-aca	dbyşkrâşh	debiskere:se	
510b 3 2 1	254 l 02 1020	nib	nym	nim	
510b 3 2 2	254 l 02 1020	nigen-dur	nykân#dw	nikendü	
510b 3 2 3	254 l 02 1020	anda-la-ldu-ba T. -lar	ândwlâldwbh#lâr	andaladubalar	
510b 3 3 1	128 r 16b	1020	bütüge-ba	bwtâbh	büte:be
510b 3 3 2			âwbwlqsân		
510b 3 3 3	128 r 16b	1020	üile-yi	âwylâyy	üileyi
510b 4 1 1	121 r 11 1020	P. bo:r (bwr)	bwr	bo:r	wine (Cf. SH. bor)
510b 4 1 2	121 r 11 1020	ugu-ba T. -lar	âwbh#lâr	u:balar	to drink
510b 4 2 1	389 r 25 1020	yeke	yykh	yeke	great
510b 4 2 2	389 r 25 1020	tngri	tynkry	tengri	
510b 4 3 1	282 r 29 1020	öber-iyan	âwryyân	ö:riye:n	
510b 4 3 2	282 r 29 1020	saki-ba	sâqybh	saqïba	
510b 4 3 3	282 r 29 1020	tegün-aca	twnâşh	tü:ne:se	
510b 4 4 1	327 r 12 1020	sumun	şwmwn	sumun	
510b 4 4 2	327 r 12 1020	karbu-ba T. -lar	qârbwbh#lâr	qarbubalar	
511a 1 1 1		kür-ba	kwrbh	kürbe	
511a 1 1 2		tegün-dur	twndw	tü:ndü	
511a 1 1 3		kelen	kylân	kelen	
511a 1 2 1	254 r 11 1021	nib	nym	nim	
511a 1 2 2	254 r 11 1021	nigen-dur	nykândw	nikendü	
511a 1 2 3	254 r 11 1021	oyira	âwyrh	oira	close
511a 1 2 4	254 r 11 1021	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
511a 1 3 1	168 r 16 1021	A. faxr, faxar (fxr)	fxir		glory
511a 1 3 2	168 r 16 1021	ki-ba	kybh	kibe	to do
511a 1 3 3	168 r 16 1021	nib	nym	nim	
511a 1 3 4	168 r 16 1021	nigen-dur	nykândw	nikendü	
511a 1 4 1	255 r 01 1021	nib	nym	nim	
511a 1 4 2	255 r 01 1021	nigen-iyan	nykânân	nikene:n	

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511a 1 4 3	255 r 01 1021	sokur	swqr	soqur	blind
511a 1 4 4	255 r 01 1021	ki-ba T. -lar	kybh#lâr	kibeler	to do
511a 2 1 1	253 r 23 1021	nib	nym	nim	
511a 2 1 2	253 r 23 1021	nigen-yi	nykâny	nikeni	
511a 2 1 3	253 r 23 1021	idka-ba	âytqâbh	itqaba	
511a 2 1 4	253 r 23 1021	magu	mw	mu:	bad
511a 2 1 5	253 r 23 1021	üile-aca	âwylâsh	üile:se	
511a 2 2 1	184 r 13 1021	ijagur-dur	h,yjâwwrtw	hïjawu:rtu	
511a 2 2 2	184 r 13 1021	kür-ba	kw[r]bh	kürbe	
511a 2 2 3	184 r 13 1021	yaguma	yâmh	ya:ma	
511a 3 1 1		tegü-ba	twbh	tü:be	
511a 3 1 2		tegün-yi	twny	tü:ni	
511a 3 1 3	257 r 16 1021	ger-tu	kyrtw	gertü	
511a 3 2 1 mi:ra:t ?)	217 l 01 1021	geriyes-la-ldu-ba	kyrât#lâldwbh		(M. geriyes + A.
511a 3 2 2	217 l 01 1021	nib	nym	nim	
511a 3 2 3	217 l 01 1021	nigen-luga	nykân#lh	nikenle:	
511a 3 3 1	352 r 06 1021	tegüs	twkws	tögüs	complete
511a 3 3 2	352 r 06 1021	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
511a 4 1 1	380 l 06 1021	ürgülji	âwlkwrcy	ülgürji	always
511a 4 1 2	380 l 06 1021	bol-ba	bwlbh	bolba	to become
511a 4 1 3	380 l 06 1021	bicig	bjyk	bicik	
511a 4 2 1	271 r 08 1021	osal, osul	âwṣâl	osal	mishap, fault
511a 4 2 2	271 r 08 1021	ki-ba	kybh	kibe	to do
511a 4 2 3	271 r 08 1021	üile-yi	âwylây	üileyi	
511b 1 1 1	281 r 11 1022	öber-iyan	âwryân	ö:ri'e:n	
511b 1 1 2	281 r 11 1022	em-la-ba, emne-ba	âym#lâbh	emlebe	
511b 1 2 1	306 l 12 1022	koya-gula	qwyâwlbh (qwyâwlh)	qoya'u:la	
511b 1 2 2	306 l 12 1022	teng	tynk	teng	
511b 1 2 3	306 l 12 1022	bol-ba T. -lar	bwlbh#lâr	bolbalar	to become
511b 1 3 1	363 l 21 1022	uli-ba	âwlybh	uliba	
511b 1 3 2	363 l 21 1022	nib	nym	nim	
511b 1 3 3	363 l 21 1022	nigen-dur	nykândw	nikendü	
511b 1 3 4	363 l 21 1022	cinua T. -lar	jynâlâr	cina:lar	
511b 3 1 1	214 r 04 1022	kelen	kylân	kelen	
511b 3 1 2	214 r 04 1022	asag-ba	âsâqbh	asaqba	
511b 3 1 3	214 r 04 1022	tegün-aca	twnâsh	tü:ne:se	
511b 3 2 1	300 r 07 1022	kola	qwlh	qola	
511b 3 2 2	300 r 07 1022	bol-ba	bwlbh	bolba	to become
511b 3 2 3	300 r 07 1022	sibegcin-aca	šybk#jynâsh	šibekcine:se	maid servant
511b 3 3 1	277 r 23 1022	öni	âwny	öni	for a long while
511b 3 3 2	277 r 23 1022	ol-ba	âwlbh	olba	
511b 3 3 3	277 r 23 1022	tegün-yi	twny	tü:ni	
511b 3 4 1	282 r 12 1022	öber-iyan	âwryyân	ö:riye:n	
511b 3 4 2	282 r 12 1022	kalagu-dka-ba	qlâwwtqâbh	qalawu:tqaba	
511b 3 4 3	282 r 12 1022	debel-iyar	dylr	de:l[e:]r	
511b 4 1 1	365 l 01 1022	ungsi-ku-yi	âwnkšy#qwyy	ungšiquyi	
511b 4 1 2	365 l 01 1022	eri-ba	âyrybh	eribe	
511b 4 1 3	365 l 01 1022	tegün-aca	twnâsh	tü:ne:se	
511b 4 2 1		šok T. -rak ?	šqrâq		
511b 4 2 2		ki-ba	kybh	kibe	to do

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511b 4 2 3		tegün-luga	twnlh	tü:nle:	
511b 4 3 1	096 r 20 1022	ayu-lga-ba	âylğâbh	ailgaba	to frighten
511b 4 3 2	096 r 20 1022	tegün-yi	twny	tü:ni	
512a 1 1 1		katagu-la-ba	qtâwwlbh	qatawu:lba	to harden
512a 1 1 2		tegün-dur	twndw	tü:ndü	
512a 1 1 3		üile	âwylh	üile	
512a 1 2 1	385 l 05 1023	P. xušnu:d (xšnwd) M. -lig	xšnwdlyq		content, pleased, happy
512a 1 2 2	385 l 05 1023	eri-ba	âyrybh	eribe	
512a 1 2 3	385 l 05 1023	tegün-aca	twnâsh	tü:ne:se	
512a 1 3 1	101 l 27 1023	amta-tu	âmtâtw	amtatu	
512a 1 3 2	101 l 27 1023	bol-ba	bwlbh	bolba	to become
512a 1 3 3	101 l 27 1023	usun	âwṣwn	usun	
512a 1 4 1	178 l 05 1023	A. gari:b (ğryb)	ğryb	gari:b	strange, poor
512a 1 4 2	178 l 05 1023	sana-ba	snâbh	sanaba	
512a 1 4 3	178 l 05 1023	tegün-yi	twny	tü:ni	
512a 2 1 1	295 r 29 1023	katagu	qtâw	qatawu:	
512a 2 1 2	295 r 29 1023	iniye-ba	âynâbh	ine:be	
512a 2 2 1		bici-ku-yi	byjykwyy	biciküyi	
512a 2 2 2		eri-ba	âyrybh	eribe	
512a 2 2 3		tegün-aca	twnâsh	tü:ne:se	
512a 2 3 1		gar-ga-ba	ğrğâbh	gargaba	
512a 2 3 2		tegün-yi	twny	tü:ni	
512a 2 4 1	114 l 07 1023	bagu-lga-ba	bwuwlğâbh	bawu:lgaba	
512a 2 4 2	114 l 07 1023	tegün-yi	twny	tü:ni	
512a 3 1 1	210 r 23 1023	jula	jwlh	jula	lamp, candle
512a 3 1 2	210 r 23 1023	sita-ga-ba	šytâbh	šita:ba	
512a 3 2 1	136 l 04 1023	cola, colu	jwlh	cola	rank, title
512a 3 2 2	136 l 04 1023	eri-ba	âyrybh	eribe	
512a 3 2 3	136 l 04 1023	tngri-aca	tynkry#yâsh	tengriye:se	
512a 3 2 4	136 l 04 1023	P. dušman (dšmn) M. -dur	dšmn#dw	dušmandu	enemy
512a 3 3 1	328 r 03 1023	sur-ku-yi	swrqwdy (swrqwyy)	surquyi	
512a 3 3 2	328 r 03 1023	eri-ba	âyrybh	eribe	
512a 3 3 3	328 r 03 1023	tegün-aca	twnâsh	tü:ne:se	
512a 3 3 4	328 r 03 1023	A. qur'a:n (qrâ~n) M. -yi	qrâny	qura:ni	
512a 4 1 1	328 l 27 1023	sur-ga-ba	swrğâbh	surgaba	
512a 4 1 2	328 l 27 1023	tegün-dur	twndw	tü:ndü	
512a 4 2 1	224 r 03 1023	T. körk	kwrkh	körke	
512a 4 2 2	224 r 03 1023	ügei	âwkây	ügei	
512a 4 2 3	224 r 03 1023	ki-ba	kybh	kibe	to do
512a 4 2 4	224 r 03 1023	tegün-yi	twny	tü:ni	
512a 4 3 1	137 r 15 1023	dabusu-tu	dâbwswbw (dâbwswtw)	dabusutu	
512a 4 3 2	137 r 15 1023	ki-ba	kybh	kibe	to do
512a 4 3 3	137 r 15 1023	tegün-yi	twny	tü:ni	
512a 4 4 1		kayila-ba	qâylâbh	qailaba	
512b 1 1 1		bici-ku-yi	byjykwyy	biciküyi	
512b 1 1 2		eri-ba	âyrybh	eribe	
512b 1 1 3		tegün-aca	twnâsh	tü:ne:se	
512b 1 1 4		A. daftar (dftr) M. -yi	dftry		
512b 1 2 1	300 l 21 1024	kola	qwlh	qola	
512b 1 2 2	300 l 21 1024	bari-ba	bârybh	barïba	

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512b 1 2 3	300 l 21 1024	tegün-yi	twny	tü:ni	
512b 1 3 1	357 r 13 1024	tübsin	twbšyn	tübšin	
512b 1 3 2	357 r 13 1024	mör	mr	mör	
512b 1 3 3	357 r 13 1024	eri-ba	âyrybh	eribe	
512b 1 3 4	357 r 13 1024	tegün-aca	twnâsh	tü:ne:se	
512b 1 4 1		soyurka-l	sywrqâl	soyurqal	
512b 1 4 2		eri-ba	âyrybh	eribe	
512b 1 4 3		tegün-aca	twnâsh	tü:ne:se	
512b 2 1 1	317 l 31 1024	sayin-lig	sâyyn#lyq	sayinlïq	
512b 2 1 2	317 l 31 1024	eri-ba	âyrybh	eribe	
512b 2 1 3	317 l 31 1024	tegün-aca	twnâsh	tü:ne:se	
512b 2 2 1	170 r 20 1024	gere-lig	kyrâlyk	gerelik	testimony, witness, proof
512b 2 2 2	170 r 20 1024	eri-ba	âyrybh	eribe	
512b 2 2 3	170 r 20 1024	tegün-aca	twnâsh	tü:ne:se	
512b 2 3 1	331 r 02 1024	A. šahi:d (šhyd)	šhyd		a martyr
512b 2 3 2	331 r 02 1024	bol-ba	bwlbh	bolba	to become
512b 2 3 3	331 r 02 1024	tere	tyrh	tere	
512b 2 3 4	331 r 02 1024	kümün	kwwn	kü'ü:n	
512b 3 2 1		ene	âynh	ene	this
512b 3 2 2		A. šahi:d (šhyd)	šhyd		a martyr
512b 3 3 1		kücün	kwjyn	kücin	
512b 3 3 2		eri-ba	âyrybh	eribe	
512b 3 3 3		tegün-aca	twnâsh	tü:ne:se	
512b 3 4 1	303 r 21 1024	T. košuk	qwšq	qošuq	poem, a kind of composition
512b 3 4 2	303 r 21 1024	kolbu-ku	qwlbâqw	qolbaqu	
512b 3 4 3	303 r 21 1024	eri-ba	âyrybh	eribe	
512b 3 4 4	303 r 21 1024	tegün-aca	twnâsh	tü:ne:se	
512b 4 1 1	133 l 09 1024	cida-ku-iyar-iyan	jydâqwrân	cidaqu'a:ra:n	
512b 4 1 2	133 l 09 1024	ki-ba	kybh	kibe	to do
512b 4 2 1	351 l 01 1024	tonil-ga-ba	twnylğâbh	tonilgaba	
512b 4 2 2	351 l 01 1024	tegün-yi	twny	tü:ni	
512b 4 2 3	351 l 01 1024	A. hala:k (hlâk) M. -aca	h,lâkâsh		perishing, ruin
512b 4 3 1	324 r 03 1024	songgu-ba	swnqwbh	sonquba	
512b 4 3 2	324 r 03 1024	tegün-yi	twny	tü:ni	
512b 4 3 3	324 r 03 1024	yaguma-aca	yâmh#sh	ya:ma:sa	
513a 1 1 1	222 l 31 1025	kölesün	kwlâswn	kölesün	
513a 1 1 2	222 l 31 1025	bari-ba	bârybh	barïba	
513a 1 1 3	222 l 31 1025	kölesün	kwlâswn	kölesün	
513a 1 1 4	222 l 31 1025	ab-u-gci	âbwqcy	abuqci	
513a 1 2 1		ene	âynh	ene	this
513a 1 2 2	222 l 25 1025	kölesün	kwlâswn	kölesün	
513a 1 3 1	300 l 02 1025	koyina	qwynh	qoina	
513a 1 3 2	300 l 02 1025	kocur-ba	qwjârbh	qocarba	
513a 1 4 1			âwljâbh		
513a 1 4 2		tegün-yi	twny	tü:ni	
513a 1 5 1	195 l 31 1025	A. ija:zat (âjâzh")	âjâzt		permission, approval
513a 1 5 2	195 l 31 1025	eri-ba	âyrybh	eribe	
513a 2 1 1	114 r 12 1025	bayas-ba	bâyâsbh	bayasba	to rejoice
513a 2 1 2	114 r 12 1025	tegün-luga	twnlh	tü:nle:	

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513a 2 2 1		ene	âynh	ene	this
513a 2 2 2	114 r 30 1025	bayaskulang	bâyâsqwlân	bayasqulan	joy
513a 2 3 1	119 r 08 1025	bilig-tu	bylykytw	biliktü	
513a 2 3 2	119 r 08 1025	bol-ba	bwlbh	bolba	to become
513a 2 3 3	119 r 08 1025	A. di:n (dyn)	dyn	di:n	religion
513a 2 3 4	119 r 08 1025	dotur-a	dwtwtrâ	dotura	
513a 3 1 1	142 l 03 1025	debel-yin	dylân	de:lün	clothes
513a 3 1 2	142 l 03 1025	koyimar-yi	qwymâry	qoimari	
513a 3 1 3	142 l 03 1025	koyar	qwyâry	qoyar	two
513a 3 1 4	142 l 03 1025	guya-yin	ğwyâyn	guya'ïn	thigh
513a 3 1 5	142 l 03 1025	jagura-aca	jwrâsh	ju:ra:sa	
513a 3 1 6	142 l 03 1025	gar-ga-ju	ğrğâjy	gargaji	
513a 3 1 7	142 l 03 1025	bel-dagan	byldân	belde:n	waist
513a 3 1 8	142 l 03 1025	dürü-ba	dwrbh	dürübe	
513a 3 2 1	259 r 09 1025	nokai	nwqây	noqai	dog
513a 3 2 2	259 r 09 1025	segül-iyan	sywlşân (sywlân)	se'ü:le:n	
513a 3 2 3	259 r 09 1025	koyar	qwyâr	qoyar	two
513a 3 2 4	259 r 09 1025	guya	ğwyh	guya	
513a 3 2 5	259 r 09 1025	jagura	jwrh	ju:ra	
513a 3 2 6	259 r 09 1025	dürü-ba	dwrwbh	dürübe	
513a 4 1 1	230 l 02 1025	gürü-iyar	kwryâr	güri'e:r	
513a 4 1 2	230 l 02 1025	öber-iyan	âwryyân	ö:ri'e:n	
513a 4 1 3	230 l 02 1025	arci-ba	ârjybh	arciba	
513a 4 2 1	151 l 29 1025	ece-ba	âyjbh	ecebe	to become exhausted
513a 4 3 1	173 l 08 1025	güi-lga-ba, güyü-lga-ba	kwyylkybh	güyilgebe	
513a 4 3 2	173 l 08 1025	morin-yi	mwryny	morïnï	
513a 4 4 1	366 l 16 1025	uri-ba	âwrybh	uriba	
513a 4 4 2	366 l 16 1025	jocin-yi	ḥwjyny (jwjyny)	jocïnï	guest
513b 1 1 1		P.	xwr		
513b 1 1 2		bari-ba	bârybh	barïba	
513b 1 1 3		tegün-yi	twny	tü:ni	
513b 1 2 1	214 r 04 1026	kelen	kyln	kelen	
513b 1 2 2	214 r 04 1026	asag-ba	âsâ[q]bh	asaqba	
513b 1 2 3	214 r 04 1026	tegün-aca	twnâqsh (twnâsh)	tü:ne:se	
513b 1 3 1	282 r 18 1026	öber-iyan	âwryyân	ö:riye:n	
513b 1 3 2	282 r 18 1026	A. qibla (qblh")	qblh		the direction of the Ka'bah
513b 1 3 3	282 r 18 1026	jüg	jwk	jük	
513b 1 3 4	282 r 18 1026	ki-ba	kybh	kibe	to do
513b 1 4 1			msxrh ?		
513b 1 4 2		ki-ba	kybh	kibe	to do
513b 1 4 3		tegün-yi	twny	tü:ni	
513b 2 1 1	321 r 19 1026	sedkil-dagan	sytkyldân	setkilde:n	
513b 2 1 2	321 r 19 1026	ab-u-ba	âbwbh	abuba	to take
513b 2 1 3	321 r 19 1026	ayul-yi	âywly	ayu:li	fear
513b 2 2 1	190 l 02 1026	öcüken ?	h,wbwkwn	hücü:ken	
513b 2 2 2	190 l 02 1026	üje-ba	âwjâmh (âwjâbh)	üjebe	
513b 2 2 3	190 l 02 1026	tegün-yi	twny	tü:ni	
513b 2 3 1	145 r 32 1026	duran-dagan	dwrân#dân	duranda:n	
513b 2 3 2	145 r 32 1026	bari-ba	bârybh	barïba	
513b 2 3 3	145 r 32 1026	A. qur'a:n (qrâ~n) M. -yi	qrâ~ny		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
513b 2 3 4			âwylâbh (âwylâsh)		
513b 2 4 1		ene	âynh	ene	this
513b 2 4 1	253 r 06 1026	nilbusun	nylbwswn	nïlbusun	
513b 3 2 1	093 l 28 1026	P. a:ba:da:n (â~bâdân) M. -la-ba	â~bâdân#lâbh	a:ba:da:nlaba	
513b 3 2 2	093 l 28 1026	tegün-yi	twny	tü:ni	
513b 3 3 1	325 r 09 1026	soyurka-ku-yi	sywrqâqwyy	soyurqaquyi	
513b 3 3 2	325 r 09 1026	eri-ba	âyrybh	eribe	
513b 3 3 3	325 r 09 1026	tngri-aca	tynkry#yâsh	tengriye:se	
513b 3 3 4	325 r 09 1026	eregüün	âyrwn	erü:n	
513b 3 3 5	325 r 09 1026	tula	twlh	tula	
513b 3 4 1	266 l 07 1026	ol-ku-yi	âwlqwy	olquyi	
513b 3 4 2	266 l 07 1026	eri-ba	âyrybh	eribe	
513b 3 4 3	266 l 07 1026	tegün-aca	twnâsh	tü:ne:se	
513b 4 1 1	213 l 21 1026	keder-lig	kydrlyk	kederlik	
513b 4 1 2	213 l 21 1026	ki-ba	kybh	kibe	to do
513b 4 2 1	264 r 05 1026	olan	âwlân	olan	
513b 4 2 2	264 r 05 1026	eri-ba	âyrybh	eribe	
513b 4 2 3	264 r 05 1026	yaguma-yi	yâmh#yy	ya:mayi	
513b 4 3 1	310 r 06 1026	kura	qwrh	qura	rain
513b 4 3 2	310 r 06 1026	eri-ba	âyrybh	eribe	
513b 4 4 1	225 r 05 1026	kücün	kwjyn	kücin	
513b 4 4 2	225 r 05 1026	eri-ba	âyrybh	eribe	
513b 4 4 3	225 r 05 1026	tegün-aca	twnâsh	tü:ne:se	
513b 4 5 1	120 r 17 1026	boljul, boljal	bwljl	boljal	
513b 4 5 2	120 r 17 1026	eri-ba	âyrybh	eribe	
513b 4 5 3	120 r 17 1026	tegün-aca	twnâsh	tü:ne:se	
514a 1 1 1		duta-ba	twtâbh	tutaba	
514a 1 2 1	186 r 11 1027	orgu-gul-ba	h,wrğwwlbh	horgu'u:lba	
514a 1 2 2	186 r 11 1027	tegün-yi	twny	tü:ni	
514a 1 3 1	124 l 12 1027	buca-ba	bwjâbh	bucaba	to return
514a 1 3 2	124 l 12 1027	üile-dur	âwylâdw	üiledü	
514a 1 4 1		sur-ba	swrbh	surba	
514a 2 1 1	324 l 31 1027	songgu-ba	swnqwbh	sonquba	
514a 2 1 2	324 l 31 1027	tegün-yi	twnẏ	tü:ni	
514a 2 1 3	324 l 31 1027	öber-iyan	âwryyân	ö:riye:n	
514a 2 1 4	324 l 31 1027	tulada	twlâdh	tulada	
514a 2 2 1	356 r 31 1027	dutagu	twtw	tutu:	
514a 2 2 2	356 r 31 1027	eri-ba	âyrybh	eribe	
514a 2 2 3	356 r 31 1027	A. ma:l (mâl) M. -aca	mâlâsh	ma:la:sa	
514a 2 3 1	278 r 20 1027	öri	âwry	öri	
514a 2 3 2	278 r 20 1027	eri-ba	âyrybh	eribe	
514a 2 3 3	278 r 20 1027	tegün-aca	twnâsh	tü:ne:se	
514a 3 1 1	122 l 29 1027	bos-ga-ba	bwsqâbh	bosqaba	
514a 3 1 2	122 l 29 1027	tegün-yi	twny	tü:ni	
514a 3 1 3	122 l 29 1027	üile	âwylâ	üile	
514a 3 1 4	122 l 29 1027	tulada	twlâdh	tulada	
514a 3 2 1	386 r 25 1027	yaguma	yâmh	ya:ma	
514a 3 2 2	386 r 25 1027	gar-ga-ba	ğrğâbh	gargaba	
514a 3 3 1	119 l 04 1027	bidügün, büdügün	bydwn	bidü:n	
514a 3 3 2	119 l 04 1027	bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
514a 3 3 3	119 l 04 1027	tariyan	tyryân	tari'a:n	
514a 4 1 1	334 l 11 1027	sine	šynh	šine	new
514a 4 1 2	334 l 11 1027	gar-ga-ba	ğrğâbh	gargaba	
514a 4 1 3	334 l 11 1027	tegün-yi	twny	tü:ni	
514a 4 2 1	375 r 31 1027	üile	âwylh	üile	
514a 4 2 2	375 r 31 1027	kuri-ba	qwrybh	qurïba	
514a 4 3 1		kuri-ba T. -lar	qwrybh#lâr	qurïbalar	
514a 4 3 2		irgen	âyrkân	irgen	
514a 4 4 1			twnyt#tw		
514a 4 4 2		kele-ba	klbh	kelebe	
514a 4 4 3					
514b 1 1 1					
514b 1 1 2					
514b 1 2 1		sün	swn	sün	
514b 1 2 2		ög-ku-yi	âwk#kwy	ökkü'i	> nanny
514b 1 2 3		eri-ba	âyrybh	eribe	
514b 1 2 4		keün-dagan	kwwn#dân	kü'kü:nde:n	
514b 1 3 1		kölesün	kwlâswn	kölesün	
514b 1 3 2		eri-ba	âyrybh	eribe	
514b 1 3 3		tegün-aca	twnâsh	tü:ne:se	
514b 1 3 4			ğâcâry		
514b 2 1 1	317 r 10 1028	sayin-lig	sâyyn#lyq	sayinlïq	
514b 2 1 2	317 r 10 1028	ol-ba	âwlbh	olba	
514b 2 1 3	317 r 10 1028	tegün-aca	twnâsh	tü:ne:se	
514b 2 2 1	145 r 07 1028	duran	dwrân	duran	
514b 2 2 2	145 r 07 1028	eri-ba	âyrybh	eribe	
514b 2 2 3	145 r 07 1028	tegün-aca	twnâsh	tü:ne:se	
514b 2 3 1	105 l 11 1028	arcila-ku-yi	ârjylâqwyy	arcilaquyi	to take care of
514b 2 3 2	105 l 11 1028	eri-ba	âyrybh	eribe	
514b 2 3 3	105 l 11 1028	tegün-aca	twnâsh	tü:ne:se	
514b 2 4 1		kori-ba	qwrybh	qorïba	
514b 2 4 2		usun	âwşwn		
514b 3 1 1	133 l 14 1028	cida-ku-iyar-iyan	jydâqwyârân	cidaquya:ra:n	
514b 3 1 2	133 l 14 1028	jaru-ba	jârwbh	jaruba	
514b 3 2 1	183 l 06 1028	eki-la-ba	h,ykylâbh	hekilebe	
514b 3 2 2	183 l 06 1028	tegün-yi	twny	tü:ni	
514b 3 3 1	102 r 16 1028	andagar	ândâğâr	andaga:r	oath
514b 3 3 2	102 r 16 1028	ög-ba	âwkbh	ökbe	to give
514b 3 3 3	102 r 16 1028	tegün-dur	twndw	tü:ndü	
514b 3 4 1		noyan-lig	nwyân#lyq	noyanlïq	
514b 3 4 2		ki-ba	kybh	kibe	to do
514b 3 4 3		tegün-dur	twndw	tü:ndü	
514b 4 1 1	104 l 09 1028	agsu-ja	âqswcy	aqsuji	debt
514b 4 1 2	104 l 09 1028	ög-ba	âwkbh	ökbe	
514b 4 1 3	104 l 09 1028	tegün-dur	twndw	tü:ndü	
514b 4 1 4	104 l 09 1028	altan-yi	âltâny	altanï	
514b 4 2 1	317 l 08 1028	sayin	sâyyn	sayin	
514b 4 2 2	317 l 08 1028	üje-ba	âwjâbh	üjebe	
514b 4 2 3	317 l 08 1028	yaguma-dur	yâmh#dw	ya:madu	
514b 4 3 1	143 l 33 1028	dorumji-la-ba	dwrâmjylâbh	doramjilaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
514b 4 3 2	143 l 33 1028	tegün-yi	twny	tü:ni	
514b 4 4 1	358 l 10 1028	tügel	twkl	tügel	whole, complete
514b 4 4 2	358 l 10 1028	ab-u-ba	âbwbh	abuba	to take
515a 1 1 1		ab-u-ba	âbwbh	abuba	
515a 1 1 2		A. ma:l (mâl) M. -yi	mâly	ma:lï	
515a 1 2 1	392 r 04 1029	A. ‘a:r (‘âr) T. -la-n M. -ba	‘ârlânbh		(A. ‘a:r = shame, modesty)
515a 1 2 2	392 r 04 1029	tegün-aca	twnâsh	tü:ne:se	
515a 1 3 1	314 r 07 1029	P. ruzi: (rwzy)	rwzy		daily food
515a 1 3 2	314 r 07 1029	eri-ba	âyrbyh (âyrybh)	eribe	
515a 1 3 3	314 r 07 1029	tegün-aca	twnâsh	tü:ne:se	
515a 1 4 1	143 r 05 1029	dotur	dwyâr (dwtâr)	dotar	
515a 1 4 2	143 r 05 1029	nögci-ba	mwrjybh (nwkjybh ?)	nökcibe	
515a 2 1 1	127 l 23 1029	bügüde	bwkdh	bügüde	all
515a 2 1 2	127 l 23 1029	ab-u-ba	âbwbh	abuba	to take
515a 2 1 3	127 l 23 1029	yaguma-yi	yâmh#yy	ya:mayi	thing
515a 2 2 1	188 r 22 1029	uya-ba	hwyâmh (hwyâbh)	huyaba	
515a 2 2 2	188 r 22 1029	tegün-dur	twndw	tü:ndü	
515a 2 2 3	188 r 22 1029	üge	âwkh	üge	
515a 2 3 1	284 l 24 1029	kabar-iyan	qâbârân	qabara:n	
515a 2 3 2	284 l 24 1029	usun	âwṣwn	usun	water
515a 2 3 3	284 l 24 1029	ab-u-ba	âbwbh	abuba	to take
515a 3 1 1	373 l 29 1029	üge	âwkh	üge	word
515a 3 1 2	373 l 29 1029	eri-ba	âyrybh	eribe	
515a 3 1 3	373 l 29 1029	tegün-aca	twnâsh	tü:ne:se	
515a 3 2 1	128 r 12 1029	bütüge-ba	twtâbh (bwtâbh)	büte:be	to complete
515a 3 2 2	128 r 12 1029	osal, osul	âwṣâl	osal	carelessness, negligence
515a 3 2 3	128 r 12 1029	ki-gsan	kykṣân	kiksen	
515a 3 2 4	128 r 12 1029	üile-yi	âwylâyy	üileyi	
515a 3 3 1	176 l 02 1029	gar	ğâr	gar	
515a 3 3 2	176 l 02 1029	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-)
515a 3 3 3	176 l 02 1029	tegün-dur	twndw	tü:ndü	
515a 4 1 1		ükü-l	âwkwl	ükül	
515a 4 1 2		ki-ba	kybh	kibe	to do
515a 4 1 3		tegün-yi	twny	tü:ni	
515a 4 2 1	104 r 02 1029	aralji-ba	ârâl#jybh	araljiba	to exchange
515a 4 2 2	104 r 02 1029	yaguma-yi	yâmh#yy	ya:mayi	
515a 4 2 3	104 r 02 1029	yaguma-dur	yâmh#dw	ya:madu	
515a 4 3 1	152 l 32 1029	elci	âylcy	elci	messenger
515a 4 3 2	152 l 32 1029	ög-ba	âwkbh	ökbe	
515a 4 3 3	152 l 32 1029	tegün-dur	twndw	tü:ndü	
515b 1 1 1	204 r 18 1030	yagara-gul-ba	jârwwlbh	ja:ra’u:lba	
515b 1 1 2	204 r 18 1030	tegün-yi	twny	tü:ni	
515b 1 2 1	280 r 07 1030	öber-iyan	âwrân	ö:re:n	
515b 1 2 2	280 r 07 1030	yagara-ba	jârâbh	ja:raba	
515b 1 3 1	375 r 24 1030	üile	âwylh	üile	
515b 1 3 2	375 r 24 1030	eri-ba	âyrybh	eribe	
515b 1 3 3	375 r 24 1030	tegün-aca	twnâsh	tü:ne:se	
515b 1 4 1	258 r 14 1030	nigur-iyan	nywrân	nï’u:ra:n	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
515b 1 4 2	258 r 14 1030	A. qibla (qblh")	qblh		the direction of the Ka'bah
515b 1 4 3	258 r 14 1030	jüg	jwk	jük	
515b 1 4 4	258 r 14 1030	ki-ba	kybh	kibe	to do
515b 2 1 1	183 r 14 1030	ekin-aca	h,ykynâsh	hekine:se	
515b 2 1 2	183 r 14 1030	eki-la-ba	h,ykylâbh	hekilebe	
515b 2 1 3	183 r 14 1030	A. nama:z (nmâz) M. -yi	nmâzy		
515b 2 2 1	358 l 15 1030	tügel	twkl	tügel	whole, complete
515b 2 2 2	358 l 15 1030	ki-ba	kybh	kibe	to do
515b 2 2 3	358 l 15 1030	tegün-yi	twny	tü:ni	
515b 2 3 1		boljul, boljal	bwljl	boljal	
515b 2 3 2		eri-ba	âyrybh	eribe	
515b 2 3 3		tegün-aca	twnâsh	tü:ne:se	
515b 2 4 1	114 l 09 1030	bagu-lga-ba	bâww[l]ğâbh	bawu:lgaba	
515b 2 4 2	114 l 09 1030	tegün-yi	twny	tü:ni	
515b 2 4 3	114 l 09 1030	T. kurgan M. -aca	ğwrğânâsh	gurgana:sa	fortress
515b 3 1 1		uya-ba	h,wyâbh	huyaba	
515b 3 1 2		tegün-dur	twndw	tü:ndü	
515b 3 1 3		üile	âwylh	üile	
515b 3 2 1		batu	bâtw	batu	
515b 3 2 2		bol-ba	bwlbh	bolba	to become
515b 3 2 3		yaguma	yâmh	ya:ma	
515b 3 3 1	226 r 09 1030	küjügün	kwjwwn	küjü'ü:n	neck
515b 3 3 2	226 r 09 1030	sunu-ba	swnbh	sunaba	
515b 3 3 3+	226 r 09 1030	öber-yin	âwryn	ö:rin	
515b 4 1 1	226 r 09 1030	üile-dagan	âwylâdân	üilede:n	
515b 4 2 1	194 r 17 1030	idegen	âydââ~n	ide'e:n	
515b 4 2 2	194 r 17 1030	eri-ba	âyrybh	eribe	
515b 4 2 3	194 r 17 1030	tegün-aca	twnâsh	tü:ne:se	
515b 4 3 1		uya-ba	h,wyâbh	huyaba	
515b 4 3 2		üge	âwkh	üge	
515b 4 4 1	176 r 06 1030	gar-iyar	ğârâr	gara:r	
515b 4 4 2	176 r 06 1030	karma-ba	qârmâbh	qarmaba	to gather together
515b 4 4 3	176 r 06 1030	tegün-dur	twndw	tü:ndü	
515b 4 5 1		yeke	yykh	yeke	
515b 4 5 2		bari-ba	bârybh	barïba	
515b 4 5 3		tegün-yi	twny	tü:ni	
516a 1 1 1	235 l 17 1031	mede-ku-yi	mydâkwyy	medeküyi	
516a 1 1 2	235 l 17 1031	eri-ba	âyrybh	eribe	
516a 1 1 3	235 l 17 1031	tegün-aca	twnâsh	tü:ne:se	
516a 1 3 1	367 r 15 1031	urugsi	âwrwqšy	uruqši	forward
516a 1 3 2	367 r 15 1031	bol-ba	bwlbh	bolba	to become
516a 1 3 3	367 r 15 1031	ere	âyrh	ere	man
516a 1 4 1	368 l 03 1031	urugsi	âwrwqšy	uruqši	forward
516a 1 4 2	368 l 03 1031	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
516a 1 4 3	368 l 03 1031	tegün-yi	twny	tü:ni	
516a 2 1 1	375 l 05 1031	üge-iyan	âwkâyân	ügeye:n	
516a 2 1 2	375 l 05 1031	nigu-ku-yi	nywqwyy	ni'u:quyi	to hide
516a 2 1 3	375 l 05 1031	eri-ba	âyrybh	eribe	
516a 2 2 1	220 r 01 1031	köge	kw#h,h	köhe:	armor (=köge

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
kuyag)					
516a 2 2 2	220 r 01 1031	emüs-ba	âwmwsbh	ömüsbe	
516a 2 3 1	227 r 21 1031	külice-ku-yi	kwlyjkwyy	külicekü yi	to be patient
516a 2 3 2	227 r 21 1031	eri-ba	âyrybh	eribe	
516a 2 3 3	227 r 21 1031	tegün-aca	twnâsh	tü:ne:se	
516a 2 4 1		üker	âwkr	üker	
516a 2 4 2		eri-ba	âyrybh	eribe	
516a 2 4 3		tegün-aca	twnâsh	tü:ne:se	
516a 3 1 1		üile-dur	âwylâdw	üiledü	
516a 3 2 1	373 l 25 1031	üge	âwkh	üge	
516a 3 2 2	373 l 25 1031	eri-ba	âyrybh	eribe	
516a 3 2 3	373 l 25 1031	noyan-dur	nwyândw	noyandu	
516a 3 2 4	373 l 25 1031	oru-ku-yin	âwrqwnyn (âwrqwyyn)	orquyïn	
516a 3 2 5	373 l 25 1031	tulada	twlâdh	tulada	
516a 3 3 1	099 r 18 1031	A. ama:n (âmân)	âmân	ama:n	
516a 3 3 2	099 r 18 1031	eri-ba	âyrybh	eribe	
516a 3 3 3	099 r 18 1031	tegün-aca	twnâsh	tü:ne:se	
516a 3 4 1			šâyyn#lâbh		
516a 3 4 2		tegün-yi	twny	tü:ni	
516a 4 1 1			šyrwn		
516a 4 1 2		ki-ba	kybh	kibe	to do
516a 4 1 3		tegün-yi	twny	tü:ni	
516a 4 2 1	282 r 06 1031	öber-iyan	âwryyân	ö:riye:n	
516a 4 2 2	282 r 06 1031	orci-ba	ârjybh	orciba	
516a 4 2 3	282 r 06 1031	sige-sun-aca	syswnâsh	še:süne:se	urine
516b 1 1 1	357 r 33 1032	tübsid-ba	twbšybth (twbšytbh)	tübšitbe	
516b 1 1 2	357 r 33 1032	üile	âwylh	üile	
516b 1 2 1			twlâbh		
516b 1 2 2		tegün-yi	twny	tü:ni	
516b 1 3 1	343 r 09 1032	tagala-ba	twlâbh	ta:laba	
516b 1 3 2	343 r 09 1032	tegün-yin	twny	tü:ni	
516b 1 3 3	343 r 09 1032	degere	dyrh	de:re	
516b 1 4 1	193 l 14 1032	A. ḥa:l (ḥâl) M. -yi	ḥâly		state, condition, ecstacy
516b 1 4 2	193 l 14 1032	eri-ba	âyrybh	eribe	
516b 1 4 3	193 l 14 1032	ebedcin-dagan	âybh#jyn#dân	ebecinden	
516b 2 1 1	122 l 20 1032	bos-ga-ba	bwsqâbh	bosqaba	
516b 2 1 2	122 l 20 1032	tegün-yi	twny	tü:ni	
516b 2 2 1	283 r 04 1032	öber-yin	âwryn	ö:rin	
516b 2 2 2	283 r 04 1032	ekin-iyar	h,ykynâr	hekine:r	
516b 2 2 3	283 r 04 1032	bol-ba	bwlbh	bolba	to become
516b 2 3 1	334 l 15 1032	sine	šynh	šine	new
516b 2 3 2	334 l 15 1032	ki-ba	kybh	kibe	to do
516b 2 3 3	334 l 15 1032	yaguma-yi	yâmh#yy	ya:mayi	
516b 2 4 1	281 l 07 1032	öber-iyan	âwrân	ö:re:n	
516b 2 4 2	281 l 07 1032	sine	šynh	šine	
516b 2 4 3	281 l 07 1032	bol-ba	bwlbh	bolba	to become
516b 3 1 1	322 l 27 1032	segürel-iyan	sywrâlân	se'ü:rele:n	
516b 3 1 2	322 l 27 1032	kirga-ba	qyrğâbh	qïrgaba	to cut
516b 3 2 1		kari-gul-ba	qâry#âwlbh	qarï'u:lba	
516b 3 2 2		yaguma-yi	yâmh#yy		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
516b 3 3 1			nwkh#jkwy		
516b 3 3 2		eri-ba	âyrybh	eribe	
516b 3 3 3		tegün-aca	twnâsh	tü:ne:se	
516b 3 4 1	388 l 28 1032	beke	yykh (bykh)	beke	ink
516b 3 4 2	388 l 28 1032	ab-u-ba	âbwbh	abuba	to take
516b 3 4 3	388 l 28 1032	P. dawit (dwyt) M. -aca	dwyt#âsh		pen case
516b 4 1 1		sayin	sâyyn	sayin	
516b 4 1 2			twlâbh		
516b 4 1 3		tegün-yi	twny	tü:ni	
516b 4 2 1	213 r 06 1032	kei	ky	ki:	
516b 4 2 2	213 r 06 1032	egülen-aca	âywlânâsh	e'ü:lene:se	
516b 4 3 3	213 r 06 1032	kura	qwrh	qura	rain
516b 4 3 4	213 r 06 1032	gar-ga-ba	ğrğâbh	gargaba	
516b 4 4 1	257 r 11 1032	nigu-ba	nywbh	nï'u:ba	
516b 4 4 2	257 r 11 1032	sara	srâ	sara	
517a 1 1 1	200 r 18 1033	jali ?	jâly	jalï	
517a 1 1 2	200 r 18 1033	ol-ba	âwlbh	olba	
517a 1 1 3	200 r 18 1033	gajar-tu	ğâjârtw	gajartu	place
517a 1 2 1	113 r 06 1033	batu	bâtw	batu	strong
517a 1 2 2	113 r 06 1033	bol-ba	bwlbh	bolba	to become
517a 1 2 3	113 r 06 1033	kücü	kwjy	küci	power
517a 1 3 1	283 r 08 1033	öber ? -aca	âwrnâsh	ö:rne:se	
517a 1 3 2	283 r 08 1033	kola	qwlâ	qola	
517a 1 3 3	283 r 08 1033	ki-ba	kybh	kibe	to do
517a 1 3 4	283 r 08 1033	tegün-yi	twny	tü:ni	
517a 1 3 5	283 r 08 1033	ayul	â~yyl	ayil	
517a 2 1 1	198 r 01 1033	itegel	âytâkl	itegel	
517a 2 1 2	198 r 01 1033	ügei	âwkây	ügei	
517a 2 1 3	198 r 01 1033	sedki-ba	sytkybh	setkibe	
517a 2 1 4	198 r 01 1033	tegün-yi	twny	tü:ni	
517a 3 1 1	147 l 18 1033	duta-gul-kui	dwtâwwlqwy	dutawu:lqui	
517a 3 1 2	147 l 18 1033	eri-ba	âyrybh	eribe	
517a 3 1 3	147 l 18 1033	A. ma:l (mâl) M. -yin	mâlwn	ma:lun	
517a 3 1 4	147 l 18 1033	üne-yi	âwnâyy	üneyi	
517a 3 2 1	223 l 28 1033	köngen	kwnkân	köngen	
517a 3 2 2	223 l 28 1033	bari-ba	bârybh	barïba	
517a 3 2 3	223 l 28 1033	yaguma-yi	yâmh#yy	ya:mayi	
517a 3 3 1			šqrq		
517a 3 3 2		ki-ba	kybh	kibe	to do
517a 4 1 1		ere-luga	âyrh#lh	erele:	
517a 4 2 1	223 r 09 1033	köngen	kwnkân	köngen	
517a 4 2 2	223 r 09 1033	ki-ba	kybh	kibe	to do
517a 4 2 3	223 r 09 1033	tegün-yi	twny	tü:ni	
517a 4 2 4	223 r 09 1033	ayul	âyl	ail	fear
517a 4 3 1	281 r 28 1033	öber-iyan	âwryân	ö:ri'e:n	
517a 4 3 2	281 r 28 1033	saki-ba	sâqybh	saqïba	
517a 4 3 3	281 r 28 1033	egere-kui-aca	âyrh#kwyâsh	e:reküye:se	to seek, wish, demand
517b 1 1 1	208 r 06 1034	jokis-tu	jwqystw	joqïstu	
517b 1 1 2	208 r 06 1034	bol-ba	bwlbh	bolba	to become
517b 1 1 3	208 r 06 1034	yaguma-dur	yâmh#dw	ya:madu	

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517b 1 2 1		narin	nâryn	narin	
517b 1 2 2		bol-ba	bwlbh	bolba	to become
517b 1 2 3		yaguma	yâmh	ya:ma	
517b 1 3 1	122 r 31 1034	bogul-la-ba	bwlâbh	bo:llaba	
517b 1 3 2	122 r 31 1034	tegün-yi	twny	tü:ni	
517b 1 4 1		A. ḥala:l (ḥlâl)	ḥlâl		legal
517b 1 4 2		ki-ba	kybh	kibe	to do
517b 1 4 3			ḥrâmy		
517b 2 1 1	095 r 14 1034	adalidka-ba	âdâlytqâbh	adalitqaba	
517b 2 1 2	095 r 14 1034	tegün-yi	twny	tü:ni	
517b 2 1 3	095 r 14 1034	tegün-dur	twndw	tü:ndü	
517b 2 2 1	385 l 02 1034	P.	xwr		
517b 2 2 2	385 l 02 1034	bari-ba	bârybh	barïba	
517b 2 2 3	385 l 02 1034	tegün-yi	twny	tü:ni	
517b 2 3 1	353 r 27 1034	tögeri-gul-ba	qwry#âwlbh (twry#âwlbh)	tö:ri'ü:lbe	
517b 2 3 2	353 r 27 1034	tegün-yi	twny	tü:ni	
517b 2 3 3	353 r 27 1034	A. šaiṭa:n (šyṭân)	šyṭân	šaita:n	Satan
517b 2 4 1	328 r 17 1034	sagu-ba	swbh	su:ba	
517b 2 4 2	328 r 17 1034	modun	mwdwny	moduni	
517b 3 1 1		següder-tu	sywdrtw	se'ü:dertü	
517b 3 2 1	170 r 28 1034	ger-yin	kyryn	gerin	
517b 3 2 2	170 r 28 1034	kölesün	kwlâswn	kölesün	
517b 3 2 3	170 r 28 1034	ab-u-ba	â~bwbh	abuba	to take
517b 3 3 1	136 r 13 1034	cöge-le-n	jwn#lân	cö:nlen	to diminish, decrease
517b 3 3 2	136 r 13 1034	toga-la-ba	twlâbh	to:laba	to count
517b 3 3 3	136 r 13 1034	yaguma-yi	yâmh#yy	ya:mayi	thing
517b 3 4 1	345 r 21 1034	temegen-aca	tymânâsh	teme:ne:se	
517b 3 4 2	345 r 21 1034	aciyan-yi	âjââny	aca'a:ni	
517b 3 4 3	345 r 21 1034	ergü-, örgü-ba	âwrkwbh	örgübe	
517b 4 1 1	270 l 01 1034	orci-ba	âwrjybh	orciba	
517b 4 1 2	270 l 01 1034	ger-aca	kyrâsh	gere:se	
517b 4 2 1		üje-ba	âwjâbh	üjebe	
517b 4 2 2		sine	šyny	šini	
517b 4 2 3		sara	srâ	sara	
517b 4 3 1	159 l 10 1034	ene	âynh	ene	this
517b 4 3 2	159 l 10 1034	sara-yin	srâyyn	sarayïn	
517b 4 3 3	159 l 10 1034	ekin	h,ykyn#ny	hekin	
518a 1 1 1	287 r 08 1035	kayila-ba	qâylâbh	qailaba	
518a 1 1 2	287 r 08 1035	keüken	kwkân	kü:ken	
518a 1 1 3	287 r 08 1035	törü-gul-ku-dur	twwrâwwlkwdw	törewü:lküdü	
518a 1 2 1	139 l 19 1035	dagun	dâwwn	dawu:n	
518a 1 2 2	139 l 19 1035	ög-ba	âwkbh	ökbe	
518a 1 2 3	139 l 19 1035	kura	qwrh	qura	rain
518a 1 3 1			âyltyrâbh		
518a 1 3 2		nigur	nywr	nï'u:r	
518a 2 1 1	111 r 25 1035	bara-ba	bârâbh	baraba	to finish
518a 2 1 2	111 r 25 1035	tegün-yi	twny	tü:ni	
518a 2 2 1	101 r 22 1035	amu-ba	â~mwbh	amuba	to rest
518a 2 3 1	128 r 19 1035	bütüge-ku-yi	bwtâkwyy	büte:küyi	
518a 2 3 2	128 r 19 1035	eri-ba	âyrbyh (âyrybh)	eribe	

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518a 2 3 3	128 r 19 1035	balgasun	bâlğâswn	balgasun	
518a 2 4 1	282 r 15 1035	öber-iyan	âwryyân	ö:riye:n	
518a 2 4 2	282 r 15 1035	kalkan-iyar	qâlqânâr	qalqana:r	shield
518a 2 4 3	282 r 15 1035	bürkü-ba	bwrkwbh	bürkübe	
518a 3 1 1	257 r 06 1035	nigu-ba	nywbh	ni'u:ba	to hide
518a 3 2 1	209 r 27 1035	jögelen	jwlân	jö:len	
518a 3 2 2	209 r 27 1035	ol-ba	âwlbh	olba	
518a 3 2 3	209 r 27 1035	ulagan-yin	h,wlâny	hula:ni:	posthorse, relay horse
518a 4 1 4	209 r 27 1035	debisker	dbyşkr	debisker	
518a 4 2 1	095 l 28 1035	adali	âdâly	adali	
518a 4 2 2	095 l 28 1035	bol-ba	bwlbh	bolba	to become
518a 4 2 3	095 l 28 1035	kölüsün	kwlâswn	kölesün	payment for work
518a 4 3 1	185 r 23 1035	irugar-aca	h,yrwrâsh	hiru'a:ra:sa	
518a 4 3 2	185 r 23 1035	ogtal-, ogtul-ba	âwntwlbh	oqtulba	
518a 4 3 3	185 r 23 1035	yaguma-yi	yâmh#yy	ya:mayi	
518b 1 1 1	127 r 06 1036	bügüde	bwkdh	bügüde	all
518b 1 1 2	127 r 06 1036	A. ma:l (mâl) M. -yi	mâly	ma:lï	
518b 1 1 3	127 r 06 1036	ab-u-ba	âbwbh	abuba	to take
518b 1 2 1			dwrâlbh ?		
518b 1 2 2		tegün-dur	twndw	tü:ndü	
518b 1 2 3		yaguma-yi	yâmh#yy		
518b 1 3 1	169 r 27 1036	geyi-lga-ba	kyylkbh	geilgebe	
518b 1 3 2	169 r 27 1036	yaguma-yi	yâmh#yy	ya:mayi	
518b 2 2 1		sita-ga-ba	šytâbh	šita:ba	
518b 2 2 2		gal-yi	ğâly	galï	
518b 2 3 1	231 r 22 1036	kübegün-yin	kwny	kü:ni:	
518b 2 3 2	231 r 22 1036	eke	âyykh	eke	
518b 2 3 3	231 r 22 1036	ki-ba	kybh	kibe	to do
518b 2 3 4	231 r 22 1036	sibegcin-yi	šynâkjyny (šybâkjyny)	šibekcini	maid servant
518b 3 1 1		dagus-ba	dâwwsbh	dawu:sba	
518b 3 2 1	222 r 24 1036	köl-yin	kwlyn	kölin	
518b 3 2 2	222 r 24 1036	degere	dyrh	de:re	
518b 3 2 3	222 r 24 1036	sagu-ba	swbh	su:ba	
518b 3 3 1		tere	tyrh	tere	
518b 3 3 2			jârm		
518b 4 1 1		ayu-ba	âybh	aiba	
518b 4 1 2		tegün-aca	twnâsh	tü:ne:se	
518b 4 2 1	138 r 03 1036	dang-la-gsan-iyan	dânqlâqsân#bân	danqlaqsanï'a:n	to pawn
518b 4 2 2	138 r 03 1036	eri-ba	âyrybh	eribe	
518b 4 3 1	271 r 21 1036	T. otacï M. -aca	âwth#jyâsh	otaciya:sa	physician, doctor
518b 4 3 2+	271 r 21 1036	asag-ba	âsâqbh	asaqba	
519a 1 1 1	271 r 21 1036	em-yin	âym[y]n	emin	medicine
519a 1 1 2	271 r 21 1036	tusa-yi	twsâyy	tusayi	use
519a 1 2 1	113 r 29 1037	batu	bâtw	batu	
519a 1 2 2	113 r 29 1037	uya-ba	âwyâbh	uyaba	
519a 1 2 3	113 r 29 1037	egüden-yi	âywdâny	e'ü:deni	
519a 1 3 1	166 r 13 1037	ese	âysh	ese	not
519a 1 3 2	166 r 13 1037	singge-gsan	šynkkşân	šingeksen	
519a 1 3 3	166 r 13 1037	ol-ba	âwlbh	olba	
519a 1 3 4	166 r 13 1037	idegen-yi	âydâny	ide:ni	

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519a 2 1 1	269 l 28 1037	orun	âwrân	oran	
519a 2 1 2	269 l 28 1037	bari-ba	bâwyh (bârybh)	barïba	
519a 2 1 3	269 l 28 1037	A. šahr (šhr) M. -yi	šhry		city
519a 3 1 1			tylbâw		
519a 3 1 2		bol-ba	bwlbh	bolba	to become
519a 3 1 3		üile	âwylh	üile	
519a 3 2 1	358 r 32 1037	T. tüngül M. -ba	twnklbh	tüngülbe	to be disappointed, give up hope
519a 3 2 2	358 r 32 1037	tegün-aca	twnâsh	tü:ne:se	
519a 3 3 1	320 r 15 1037	seri-ba, sere-ba	syrybh	seribe	
519a 4 1 1	320 r 01 1035	sereng	syrnk	sereng	
519a 4 1 2	320 r 01 1035	ügei	âwkây	ügei	
519a 4 1 3	320 r 01 1035	mede-ba	mydâbh	medebe	
519a 4 1 4	320 r 01 1035	üile-yi	âwylâyy	üileyi	
519a 4 2 1	351 r 32 1037	A. tauba (twbh")	twbh		repenting, repentance
519a 4 2 2	351 r 32 1037	eri-ba	âyrybh	eribe	
519a 4 2 3	351 r 32 1037	eregüü-tu-aca	âyrwtwwâsh	erü:tüwe:se	
519b 1 1 1	347 r 04 1038	tngri	tynkry	tengri	
519b 1 1 2	347 r 04 1038	ög-u-ba	âwkwbh	ögübe	
519b 1 1 3	347 r 04 1038	tegün-yin	twny	tü:ni	
519b 1 1 4	347 r 04 1038	irüger, irügel-yi	h,yrâry	hire:ri	
519b 1 2 1	320 r 06 1038	sereng-la-ba	syrnk#lâbh	serenglebe	
519b 1 2 2	320 r 06 1038	tegün-dur	twndw	tü:ndü	
519b 1 3 1	357 r 21 1038	tübsin	twbšyn	tübšin	
519b 1 3 2	357 r 21 1038	ol-ba	âwlbh	olba	
519b 1 3 3	357 r 21 1038	sedkil-yi	sytkyly	setkili	
519b 2 2 1			âstnjâ		
519b 2 2 2		ki-ba	kybh	kibe	to do
519b 2 2 3			bâqsân ?		
519b 2 3 1	316 r 15 1038	sayin	sâ'yyn	sayin	
519b 2 3 2	316 r 15 1038	ol-ba	âwlbh	olba	
519b 2 3 3	316 r 15 1038	yaguma-yi	yâth#yy (yâmh#yy)	ya:mayi	
519b 2 4 1	196 r 22 1038	inag-lig	âynâq#lyk	ïnaqlïq	
519b 2 4 2+	196 r 22 1038	eri-ba	âyrybh	eribe	
519b 3 1 2	196 r 22 1038	tegün-aca	twnâsh	tü:ne:se	
519b 3 1 2	196 r 22 1038	üile-dur	âwylâdw	üiledü	
519b 3 2 1	277 r 24 1038	öni	âwny	öni	for a long while
519b 3 2 2	277 r 24 1038	üje-ba	âwjbh	ujebe	
519b 3 2 3	277 r 24 1038	tegün-yi	twny	tü:ni	
519b 3 3 1	288 l 33 1038	kayila-ku	qâylâqw	qailaqu	
519b 3 3 2	288 l 33 1038	eri-ba	âyrybh	eribe	
519b 3 3 3	288 l 33 1038	tegün-aca	twmâsh (twnâsh)	tü:ne:se	
519b 4 1 1			mbâj		
519b 4 1 2		üje-ba	âwjâbh	ujebe	
519b 4 1 3		tegün-yi	twny	tü:ni	
519b 4 2 1	101 r 22 1038	amu-ba	âmwybh	amuba	to rest
519b 4 3 1		ene	âynh	ene	this
519b 4 3 1	102 r 01 1038	amu-gul-ku	âmwqw	amu:lqu	
519b 4 3 2	102 l 16 1038	amu-ku	âmwqw	amuqu	
519b 4 3 2	102 r 01 1038	tegün-yi	twny	tü:ni	

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519b 4 3 3	102 r 01 1038	tngri	tynkry	tengri	
520a 1 1 1		bökeyi-ba	bwkâybh	bökeibe	to bend down
520a 1 1 2		tegün-dur	twndw	tü:ndü	
520a 1 2 1	325 r 04 1039	soyurka-l	sywrqâl	soyurqal	
520a 1 2 2	325 r 04 1039	eri-ba	âyrybh	eribe	
520a 1 2 3	325 r 04 1039	tegün-aca	twnâsh	tü:ne:se	
520a 1 3 1			jwkâbh		
520a 1 3 2		temegen	tymn	tem[e:]n	
520a 2 1 1	316 r 29 1039	sayin	sâyyn	sayin	
520a 2 1 2	316 r 29 1039	toga-la-ba	twlâbh	to:laba	
520a 2 1 3	316 r 29 1039	yaguma-yi	yâmh#yy	ya:mayi	
520a 2 2 1	190 r 33 1039	ilegüü, ülegüü	h,wlw	hülü:	
520a 2 2 2	190 r 33 1039	eri-ba	âyrybh	eribe	
520a 2 2 3	190 r 33 1039	tegün-aca	twnâsh	tü:ne:se	
520a 2 3 1	294 r 18 1039	kari-gul-ku	qârywwltw (qârywwlqw)	qarï'u:lqu	
520a 2 3 2	294 r 18 1039	eri-ba	âyrybh	eribe	
520a 2 3 3	294 r 18 1039	üge-yi	âwkây[y]	ügeyi	
520a 2 4 1	355 r 14 1039	tusa	twsh	tusa	
520a 2 4 2	355 r 14 1039	ol-ba	âwlbh	olba	
520a 2 4 3	355 r 14 1039	bilig-aca	bylykâsh	bilige:se	
520a 3 1 1	164 l 26 1039	erke-tu	âyrkâtw	erketü	
520a 3 1 2	164 l 26 1039	bol-ba	bwlbh	bolba	to become
520a 3 1 3	164 l 26 1039	tegün-dur	twndw	tü:ndü	
520a 3 1 4	164 l 26 1039	eliye	âylh	ele:	demon
520a 3 2 1			šnwbh		
520a 3 2 2		tngri-dur	tynkrydw	tengridü	
520a 3 3 1		boljul, boljal	bwljl	boljal	
520a 3 3 2		eri-ba	âyrybh	eribe	
520a 3 3 3		tegün-aca	twnâsh	tü:ne:se	
520a 4 1 1	317 l 29 1039	sayin-lig	sâyyn#lyq	sayinlïq	
520a 4 1 2	317 l 29 1039	eri-ba	âyrybh	eribe	
520a 4 1 3	317 l 29 1039	tngri-aca	tynkry#yâsh	tengriye:se	
520a 4 2 1	184 l 28 1039	ergi-ba	h,yrkybh	hergibe	
520a 4 2 2	184 l 28 1039	T. degirmen	tygyrmân	tegirmen	mill
520a 4 3 1	106 r 29 1039	asagu-ku-yi ?	âsâqwny (âsâqwyy)	asaquyi	
520a 4 3 2	106 r 29 1039	eri-ba	âyrybh	eribe	
520a 4 3 3	106 r 29 1039	tegün-aca	twnâsh	tü:ne:se	
520a 4 4 1	199 l 01 1039		âytwldwbh	itulduba	
520a 4 4 2	199 l 01 1039	tegün-luga	twnlh	tü:nle:	
520b 1 1 1	141 l 01 1040	delge-ra-ba	âylkârâbh (dylkârâbh)	delgerebe	
520b 1 1 2	141 l 01 1040	sita-gsan	šytâqşân	šitaqsan	
520b 1 1 3	141 l 01 1040	gal-yi	ğâly	galï	
520b 1 2 1	104 l 02 1040	agsu-ja	âqswcy	aqsuji	debt
520b 1 2 2	104 l 02 1040	eri-ba	âyrybh	eribe	
520b 1 2 3	104 l 02 1040	yaguma-yi	yâmh#yy	ya:mayi	
520b 1 3 1	169 l 14 1040	gegegen	kykân	gege:n	
520b 1 3 2	169 l 14 1040	bol-ba	bwlbh	bolba	to become
520b 1 4 1	381 l 15 1040	ünen	âwnân	ünen	
520b 1 4 2	381 l 15 1040	bari-ba	bârybh	barïba	
520b 1 4 3	381 l 15 1040	jarlig-yi	jârlyqy	jarligi	

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520b 2 1 1	246 r 01 1040	narin	nâryn	narin	
520b 2 1 2	246 r 01 1040	bol-ba	bwlbh	bolba	to become
520b 2 1 3	246 r 01 1040	sara	srâ	sara	the moon
520b 2 2 1	132 l 27 1040	cerig	jryk	cerik	
520b 2 2 2	132 l 27 1040	eri-ba	âyrybh	eribe	
520b 3 1 1	241 r 33 1040	A. mustaḥa:ḍat (mstḥâḍh")	mstḥâḍh		a woman who still suffers a loss of blood after the period of monthly discharge has elapsed
520b 3 1 2	241 r 33 1040	bol-ba	bwlbh	bolba	to become
520b 3 1 3	241 r 33 1040	eme	âymh	eme	
520b 3 3 1	104 l 26 1040	aralji-ba	ârâljybh	araljiba	to exchange
520b 3 3 2	104 l 26 1040	tegün-aca	twnâsh	tü:ne:se	
520b 3 4 1	140 r 30 1040	delge-ra-ba	dylkârâbh	delgerebe	
520b 3 4 2	140 r 30 1040	kelen	lykn (kyln)	kelen	
520b 4 1 1	358 l 34 1040	tüle-ba	twlâbh	tülebe	
520b 4 1 2	358 l 34 1040	gasigun-aca	ğâšwnâsh	gašu:na:sa	
520b 4 2 1	308 r 08 1040	kudaldu-ku	qwdâldqw	qudalduqu	
520b 4 2 2	308 r 08 1040	eri-ba	âyrybh	eribe	
520b 4 2 3	308 r 08 1040	bogul	bwl	bo:l	slave
520b 4 3 1		cida-ba	jydâbh	cidaba	
520b 4 3 2			âwylâydw		
521a 1 2 1			miḥâl		
521a 1 2 2		bol-ba	bwlbh	bolba	to become
521a 1 2 3		yaguma	yâmh	ya:ma	
521a 1 3 1	226 r 02 1041	küjügün	kwcwn	küjü:n	neck
521a 1 3 2	226 r 02 1041	ese	âysh	ese	not
521a 1 3 3	226 r 02 1041	sunu-ba	swnbh	sunaba	
521a 1 3 4	226 r 02 1041	tegün-dur	twndw	tü:ndü	
521a 1 4 1+	327 r 22 1041	sunu-ba	swnbh	sunaba	to stretch
521a 2 1 1	327 r 22 1041	yaguma	yâmh	ya:ma	
521a 2 2 1	281 l 06 1041	öber-iyan	âwrân	ö:re:n	
521a 2 2 2	281 l 06 1041	sunu-ba	swnbh	sunaba	to stretch
521a 2 3 1	308 l 16 1041	kudaldu, kudalduga	qwdâldw	qudaldu	
521a 2 3 2	308 l 16 1041	eri-ba	âyrybh	eribe	
521a 2 3 3	308 l 16 1041	ebde-ku-yi	âybdâkwyy	ebdeküyi	
521a 2 4 1	277 r 07 1041	önggere-gul-ku	âwnkrâwwlkw	öngerewü:lkü	
521a 2 4 2+	277 r 07 1041	eri-ba	âyrybh	eribe	
521a 3 1 1	277 r 07 1041	eregüü-yi	âyrwy	erü:yi	
521a 3 2 1	380 l 31 1041	ürgülji	âwlkwrcy	ülgürji	always
521a 3 2 2	380 l 31 1041	sayin-lig	sâyyn#lyq	sayinlïq	
521a 3 2 3	380 l 31 1041	eri-ba	âyrybh	eribe	
521a 3 3 1		kücün	kwjyn	kücin	
521a 3 3 2		ki-ba	kybh	kibe	to do
521a 3 3 3		tegün-dur	twndw	tü:ndü	
521a 3 4 1	357 r 01 1041	tübsin	twbšyn	tübšin	
521a 3 4 2	357 r 01 1041	bayi-ba	bâybh	baiba	
521a 3 5 1+	101 r 29 1041	amu-ba	âmwbh	amuba	to rest
521a 4 1 1	101 r 29 1041	tegün-luga	twnlh	tü:nle:	
521a 4 2 1		A. ‘a:šiq (‘âšq)	‘âšq		
521a 4 2 2		bol-ba	bwlbh	bolba	to become
521a 4 2 3		tegün-dur	twndw	tü:ndü	
521a 4 3 1		A. ‘a:šiq (‘âšq)	‘âšq		

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
521a 4 3 2		ki-ba	kybh	kibe	to do
521a 4 3 3		tegün-yi	twny	tü:ni	
521a 4 3 4		eme	âylh (âymh)	eme	
521a 4 4 1		belge-tu	bylkâtw	belgetu	
521a 4 4 2		bol-ba	bwlbh	bolba	to become
521a 4 4 3		üile	âwylh	üile	
521b 1 1 1	280 l 27 1042	öber-iyan	âwrân	ö:re:n	
521b 1 1 2	280 l 27 1042	belge-tu	bylkâtw	belgetü	
521b 1 1 3	280 l 27 1042	bol-ba	bwlbh	bolba	to become
521b 1 2 1	103 r 34 1042	agsu-ja	âqswcy	aqsuji	debt
521b 1 2 2	103 r 34 1042	eri-ba	âyrybh	eribe	
521b 1 3 1	260 r 23 1042	nökü-ca-ku	nwkâjâkw	nökecebe	
521b 1 3 2	260 r 23 1042	eri-ba	âyrybh	eribe	
521b 1 3 3	260 r 23 1042	tegün-aca	twnâsh	tü:ne:se	
521b 2 1 1		jalbari-ba	jâlbârybh	jalbarïba	
521b 2 1 2		tegün-dur	twndw	tü:ndü	
521b 2 2 1		jögelen	jwlân	jö'e:len	
521b 2 2 2			âwlbyh (âwlybh)		
521b 2 2 3		yaguma-yi	yâmh#ly (yâmh#yy)	ya:mayi	
521b 2 3 1	143 l 32 1042	dorumji-la-ba	dwrâmjylâbh	doramjilaba	
521b 2 3 2		tegün-yi	twny	tü:ni	
521b 3 1 1	153 l 28 1042	eme	âylh (âymh)	eme	
521b 3 1 2	153 l 28 1042	eri-ba	âyrybh	eribe	
521b 3 1 3	153 l 28 1042	ukuna	âwqwr (âwqwn)	uqun[a]	male goat
521b 3 2 1	168 r 31 1042	A. fatwa: (ftwâ)	ftwy		judgement
521b 3 2 2	168 r 31 1042	eri-ba	âyrybh	eribe	
521b 3 2 3	168 r 31 1042	P. da:nišmand (dânšmnd)	M. -aca dânšmnâsh	da:nišmana:sa	a learned man
521b 4 1 1	198 l 25 1042	A. istinja:' (âstnjâ')	âstnjâ		washing or cleaning oneself
521b 4 1 2	198 l 25 1042	ki-ba	kybh	kibe	to do
521b 4 2 1	327 l 25 1042	sulad-ba	swlâtbh	sulatba	to be weak, light, insufficient
521b 4 3 1	137 r 19 1042	P. da:d (dâd)	dâd	da:d	justice
521b 4 3 2	137 r 19 1042	eri-ba	âyrybh	eribe	
521b 4 3 3	137 r 19 1042	kan-aca	xnâsh	xana:sa	king
522a 1 1 1	325 r 02 1043	soyurka-l	syw[r]qâl	soyurqal	
522a 1 1 2	325 r 02 1043	eri-ba	âyrybh	eribe	
522a 1 2 1	218 l 07 1043	kegeli	kyly	ke:li	
522a 1 2 2	218 l 07 1043	eri-ba	âyrybh	eribe	
522a 1 2 3	218 l 07 1043	A. qa:ḍi: (qâḍy)	qâḍy		a judge
522a 1 3 1	127 r 33 1043	bürkü-ba	bwrkwbh	bürkübe	to put on
522a 1 3 2	127 r 33 1043	öber-dagan	âwrtân	ö:rte:n	self
522a 1 3 3	127 r 33 1043	debel T. -lar M. -yi	dyl#lâry	de:lleri	clothes
522a 2 1 1	373 l 32 1043	üge	âwkh	üge	word
522a 2 1 2	373 l 32 1043	ese	âysh	ese	not
522a 2 1 3	373 l 32 1043	sonus-ba	swnâsbh	sonasba	to listen
522a 2 2 1	315 l 13 1043	sayin	sâyyn	sayin	
522a 2 2 2	315 l 13 1043	asag-ba	âsâqbh	asaqba	
522a 2 2 3	315 l 13 1043	kelen-i	kylâny	keleni	
522a 2 3 1		T.	xšnwwlyq		
522a 2 3 2		T.	tylâdy		

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522a 2 3 3		T.	ândyn		
522a 3 1 1		soyurka-l	sywrqâl	soyurqal	
522a 3 1 2		eri-ba	âyrybh	eribe	
522a 3 1 3		tegün-aca	twnâsh	tü:ne:se	
522a 3 2 1	366 l 18 1043	uri-ba	âwrybh	uriba	
522a 3 2 2	366 l 18 1043	tegün-yi	twny	tü:ni	
522a 3 3 1	315 l 20 1043	sayin	sâyyn	sayin	
522a 3 3 2	315 l 20 1043	asara-ba	âsrâbh	asaraba	
522a 3 3 3	315 l 20 1043	tegün-yi	twny	tü:ni	
522a 3 4 1	381 r 31 1043	üne-yi inu ?	âwnâyyn	üneyin[i]	
522a 3 4 2	381 r 31 1043	eri-ba	âyrybh	eribe	
522a 3 4 3	381 r 31 1043	bogul-aca	bwlâsh	bo:la:sa	
522a 4 1 1	244 l 01 1043	magu-lig	mwlyq	mu:lïq	
522a 4 1 2	244 l 01 1043	ki-gci	kykcy	kikci	
522a 4 1 3	244 l 01 1043	ge-ba	kybh	gebe	to say
522a 4 1 4	244 l 01 1043	tegün-yi	twny	tü:ni	
522a 4 2 1	257 r 12 1043	nigu-ba	nywbh	nï'u:ba	
522a 4 2 2	257 r 12 1043	tegün-aca	twnâsh	tü:ne:se	
522a 4 3 1	165 r 03 1043	eregül-lig	âyrwwrlyk	erü:rlik	healthiness
522a 4 3 2	165 r 03 1043	eri-ba	âyrybh	eribe	
522a 4 4 1	277 r 11 1043	önggere-gul-ku-yi	âwnkrâwwlkwy[y]	öngerewü:lküyi	
522a 4 4 2	277 r 11 1043	eri-ba	âyrybh	eribe	
522b 1 1 1	277 r 11 1043	tegün-aca	twnâsh	tü:ne:se	
522b 1 2 1	264 l 21 1044	olan	âwlân	olan	
522b 1 2 2	264 l 21 1044	bayi-ku	bâyqw	baiqu	
522b 1 2 3	264 l 21 1044	eri-ba	âyrybh	eribe	
522b 1 2 4	264 l 21 1044	tegün-aca	twnâsh	tü:ne:se	
522b 1 3 1	368 r 24 1044	usun	âwṣwn	usun	water
522b 1 3 2	368 r 24 1044	eri-ba	âyrybh	eribe	
522b 1 3 3	368 r 24 1044	tegün-aca	twnâsh	tü:ne:se	
522b 1 4 1	224 r 20 1044	koge-ba	kwbh	kö:be	
522b 1 4 2	224 r 20 1044	kebeli	kyyly	ke:li	belly
522b 2 1 1	101 l 31 1044	amta-tu	âmtâtw	amtatu	
522b 2 1 2	101 l 31 1044	bol-ba	bwlbh	bolba	to become
522b 2 1 3	101 l 31 1044	yaguma	yâmh	ya:ma	
522b 2 1 4	101 l 31 1044	tegün-yin	twny	tü:ni	
522b 2 1 5	101 l 31 1044	aman-dur	âmândw	amandu	
522b 2 2 1	101 r 19 1044	amta-tu-tu-ba	âmtâtwtwbh	amtatutuba	
522b 2 2 2	101 r 19 1044	tegün-yi	twny	tü:ni	
522b 2 3 1		kündü	kndw	kündü	
522b 2 3 2		üne-dur	âwnâdw	ünedü	
522b 2 3 3		ab-u-ba	âbwbh	abuba	
522b 2 3 4		A. ma:l (mâl) M. -yi	mâly	ma:lï	
522b 2 4 1+			swbyl#lâbh		
522b 3 1 1		A. daftar (dftr) M. -yi	dftry		
522b 3 2 1	283 r 12 1044	öber-iyan ?	âwrh	ö:rö:	
522b 3 2 2	283 r 12 1044	talbi-ba	tâlbybh	talbiba	
522b 3 2 3	283 r 12 1044	tegün-yi	twny	tü:ni	
522b 3 3 1		ene	âynh	ene	this
522b 3 3 2	286 r 07 1044	kagaca-gsan	qâjâqsân	qagacaqsan	

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522b 3 4 1	263 l 16 1044	oyira	âwyrh	oira	
522b 3 4 2	263 l 16 1044	ki-ba	kybh	kibe	to do
522b 4 1 1	165 l 26 1044		âyryl	er[ü:]l	
522b 4 1 2	165 l 26 1044	ügei	âwkây	ügei	
522b 4 1 3	165 l 26 1044	bol-ba	bwlbh	bolba	to become
522b 4 1 4	165 l 26 1044	tegün-aca	twnâsh	tü:ne:se	
522b 4 2 1	216 r 30 1044	geriyes-la-ba	kyrâs#lâbh	gere:slebe	
522b 4 2 2	216 r 30 1044	sayin-lig-yi	sâyyn#lyqy	sayinlïqï	
523a 1 1 1	352 r 09 1045	tegüs	twkwz	tögüz	completely
523a 1 1 2	352 r 09 1045	ab-u-ba	âbwbh	abuba	to take
523a 1 1 3	352 r 09 1045	tegün-aca	twnâsh	tü:ne:se	
523a 1 1 4			mâyly		
523a 1 2 1	164 l 24 1045	erke-tu	âyrkâtw	erketü	
523a 1 2 2	164 l 24 1045	bol-ba	bwlbh	bolba	to become
523a 1 2 3	164 l 24 1045	tegün-dur	twndw	tü:ndü	
523a 2 1 1	100 r 03 1045	amidu	âmydw	amidu	living
523a 2 1 2	100 r 03 1045	talbi-ba	tâlybbh (tâlbybh)	talbiba	to put
523a 2 1 3	100 r 03 1045	tegün-yi	twny	tü:ni	
523a 2 2 1	194 l 21 1045	ici-ba, ice-ba	âyjybh	icibe	
523a 2 2 2	194 l 21 1045	tegün-yi	twny	tü:ne:se	
523a 2 3 1	353 r 30 1045	tögeri-gul-ba	twrwlbh	tö:rü:lbe	to mislead, fool, confuse
523a 2 3 2	353 r 30 1045	tegün-yi	twny	tü:ni	
523a 3 1 1	240 l 20 1045	mör-aca	mwrâsh	möre:se	
523a 3 1 2	240 l 20 1045	tögeri-gul-ba	twny	töri'ü:lbe	to mislead, to lead astray
523a 3 1 3			âwrbh		
523a 3 1 4	240 l 20 1045	tegün-yi	twny	tü:ni	
523a 3 1 5	240 l 20 1045	eliye	âylh	ele:	demon
523a 4 1 1	123 l 21 1045	bökeyi-ba	bwkâybh	bökeibe	to bend down
523a 4 2 1	151 l 10 1045	ebesü-tu	âybh#swtw	ebesütü	
523a 4 2 2	151 l 10 1045	bol-ba	bwlbh	bolba	to become
523a 4 2 3	151 l 10 1045	gajar	ğâjâr	gajar	place
523b 1 1 1		kori-ba	qwrybh	qorïba	
523b 1 1 2		irgen	âyrkân	irgen	
523b 1 2 1		katagu	qtâww	qatawu:	
523b 1 2 2		bol-ba	bwlbh	bolba	to become
523b 1 2 3		edür	âwdwr	ödür	
523b 1 3 1		ene	âynh	ene	this
523b 1 3 2	296 l 21 1046	katagu	qtâww	qatawu:	
523b 1 3 3	296 l 21 1046	edür	âwdwr	ödür	
523b 2 1 1	218 l 16 1046	kegere	kyr	ke:r	
523b 2 1 2	218 l 16 1046	bol-ba	bwlbh	bolba	to become
523b 2 1 3	218 l 16 1046	morin	mwryn	morïn	
523b 2 2 1	248 l 05 1046	neyile-ldu-ba	bylâldwbh (nylâldwbh)	neileldübe	
523b 2 2 2	248 l 05 1046	üile	âwylh	üile	
523b 3 1 1	313 r 05 1046	kagucin	qâjyn	qu:cïn	
523b 3 1 2	313 r 05 1046	bol-ba	bwlbh	bolba	to become
523b 3 1 3	313 r 05 1046	yaguma	yâmh	ya:ma	
523b 3 2 1	250 l 30 1046	nidün-dur	nydwn#dw	nidündü	
523b 3 2 2	250 l 30 1046	nilbusun	nylpwswn	nïlbusun	

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523b 3 2 3	250 l 30 1046	dügür-ga-ba	dwwrkbh	dü'ü:rgebe	
523b 3 3 1	323 r 12 1046	sirügün, siregün	syrwn	sirü:n	rough, coarse
523b 3 3 2	323 r 12 1046	bol-ba	bwlbh	bolba	to become
523b 3 3 3	323 r 12 1046	yaguma	yâmh	ya:ma	
523b 4 1 1			yjkwn		
523b 4 1 2			jâydâq#lâbh		
523b 4 1 3		morin	mwryn	morïn	
523b 4 2 1	101 l 29 1046	amta-tu	âmtâtw	amtatu	
523b 4 2 2	101 l 29 1046	bol-ba	bwlbh	bolba	to become
523b 4 2 3	101 l 29 1046	yaguma	yâmh	ya:ma	
524a 1 1 1		kara	qrâ	qara	
524a 1 1 2		bol-ba	bwlbh	bolba	to become
524a 2 1 1	221 r 22 1047	köl	kwl	köl	foot, leg
524a 2 1 2	221 r 22 1047	köl-dur	kwldw	köldü	foot, leg
524a 2 1 3	221 r 22 1047	kuci-ba	qwjybh	qucïba	
524a 3 1 1		ene	âynh	ene	this
524a 3 1 2	221 r 25 1047	köl	kwl	köl	foot, leg
524a 3 1 3	221 r 25 1047	köl-dur	kwldw	köldü	
524a 3 1 4	221 r 25 1047	kuci-ku	qwjyqw	qucïqu	to cover
524a 3 2 1	385 r 10 1047	kurkira-ba	xrxyrâbh	xurxiraba	to snore, groan
524a 3 2 2	385 r 10 1047	ebedcin-yi	âybh#jyny	ebecini	
524a 3 2 3	385 r 10 1047	cegeji	jyâcy	ciye:ji	
524a 3 3 1	179 r 13 1047	gulad-ka-ba	'wlâbqâbh (ğwlâtqâbh)	gulatqaba	to roll
524a 3 3 2	179 r 13 1047	gürü	kwry	güri	
524a 3 4 1	301 l 08 1047	kola	qwlâ	qola	
524a 3 4 2	301 l 08 1047	tebci-ba	tbjybh	tebcibe	to abandon, leave
524a 4 1 1	301 l 08 1047	debel-yi	dyly	de:li	clothes
524a 4 2 1		jagura	jwrh	ju:ra	
524a 4 2 2		bol-ba	bwlbh	bolba	to become
524a 4 2 3		morin	mwryn	morïn	
524a 4 3 1	331 l 03 1047	šabi-lig	šâby#lyk	šabïlik	
524a 4 3 2	331 l 03 1047	ki-ba	kybh	kibe	to do
524a 4 3 3	331 l 03 1047	tegün-dur	twndw	tü:ndü	
524a 4 4 1	122 l 09 1047	bos-ga-ba	bwsqâbh	bosqaba	
524a 4 4 2			h,wwrlâry		
524b 1 1 1		kuriya-ba	qwryâbh	qurï'a:ba	
524b 1 1 2		yaguma-yi	yâmh#yy		
524b 1 2 1		ene	âynh	ene	this
524b 1 2 2	387 l 18 1048	yaguma-yin	yâmh#yyn	ya:mayïn	
524b 1 2 3	387 l 18 1048	olan	âwlân	olan	
524b 1 3 1			brzh#lânbh		
524b 1 3 2		debel	dyl	de:l	
524b 1 4 1		ene	âynh	ene	this
524b 1 4 2			brzh		
524b 2 1 1	230 l 07 1048	kürkire-ba	kwrkyrâbh	kürkirebe	
524b 2 1 2	230 l 07 1048	arslan	ârslân	arslan	
524b 2 2 1		nigu-ba	nywbh	nï'u:ba	
524b 2 2 2		yaguma-yi	yâmh#yy		
524b 2 3 1	293 l 15 1048	karbu-ba	qârbwbh	qarbuba	
524b 2 3 2	293 l 15 1048	cagasun-yi	jâlswny	ca:lsunï	

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524b 2 3 3	293 l 15 1048	karbu-gci	qârbwqcy	qarbuqci	
524b 2 4 1	332 l 12 1048		šybâqlâbh	šïbaqlaba	
524b 3 2 1	362 r 01 1048	uyitan	âwytân	uitan	
524b 3 2 2	362 r 01 1048	alku-ba	âlqwbh	alquba	
524b 3 2 3	362 r 01 1048	yabu-ku-dur	yâbwqwdw	yabuqudu	
524b 3 3 1		sayin	sâyyn	sayin	
524b 3 3 2		narin	nâryn	narïn	
524b 3 3 3		bicig	byjyk	bicik	
524b 4 1 1	258 l 04 1048	nigur	nywr	nï'u:r	face
524b 4 1 2	258 l 04 1048	bürkü-ku	bwrkwkw	bürkükü	to cover
524b 4 1 3	258 l 04 1048	uya-ba	h,wyâbh	huyaba	
524b 4 1 4	258 l 04 1048	adugusun-dur	âdwswndwr	adu:sundu	
524b 4 2 1	331 l 16 1048	šar-kira-gul-ba	šârqyrâwwlbh	šarqïrawu:lba	
524b 4 2 2	331 l 16 1048	kurugun-yi	qwrwny	quru:ni	
524b 4 3 1		cime-ba	jymâbh	cimebe	
524b 4 3 2		tegün-yi	twny	tü:ni	
524b 4 4 1		ene	âynh	ene	this
524b 4 4 2		cembe	jymh	ceme	
525a 1 2 1	229 l 03 1049		kwz (kwr)	kür	
525a 1 2 2	229 l 03 1049	sürci-ba	swrjybh	sürcibe	
525a 1 2 3	229 l 03 1049	altan-dur	lândw (âltândw ?)	altandu	
525a 1 3 1	169 l 07 1049	ge-ba	kybh	gebe	to say
525a 1 3 2	169 l 07 1049	A. bismi'lla:h (bsm âll*ah)	bsm âll*ah		In the name of God
525a 1 4 1	130 r 12 1049	camca	jmjây	camcai	shirt
525a 1 4 2	130 r 12 1049	emüs-ga-ba	âwmwskbh	ömüskebe	
525a 2 1 1		ene	âynh	ene	this
525a 2 1 2	130 r 11 1049	camca	jmjây	camcai	shirt
525a 2 3 1	174 r 21 1049		ğl#byl#lâbh		
525a 2 3 2	174 r 21 1049	sirui-, siragu-yi	šyrâwy	šira'u:yi	
525a 2 4 1	127 l 03 1049	bagu-lga-ba	bwlğâbh	bu:lgaba	
525a 2 4 2	127 l 03 1049	üge-yi	âwkâyy	ügeyi	word
525a 3 2 1	102 l 21 1049	amu-gul-ba	âmwwwlbh	amuwu:lba	
525a 3 2 2	102 l 21 1049	tegün-yi	twny	tü:ni	
525a 3 3 1	234 r 11 1049	magaji-ba	mâjybh	ma:jiba	to grasp with the claws
525a 3 3 2	234 r 11 1049	adugusun-yi	âwwswny (âdwswny)	adu:sunï	
525a 4 1 1	368 r 03 1049	urugu	âwrw	uru:	
525a 4 1 2	368 r 03 1049	ki-ba	kybh	kibe	to do
525a 4 1 3	368 r 03 1049	ekin-yi	h,ykyny	hekini	
525a 4 2 1	230 l 09 1049	kürkire-ba	kwrkyrâbh	kürkirebe	
525a 4 2 2	230 l 09 1049	kebeli, kegeli	kyly	ke:li	
525a 4 3 1	219 r 30 1049	ködel-ga-ba	kwdâlkbh	ködelgebe	
525a 4 3 2	219 r 30 1049	A. mi:l (myl) M. -yi	myly	mi:li	probe, surgical sound
525a 4 3 3	219 r 30 1049	nidün	nydwn	nidün	
525a 4 3 4	219 r 30 1049	dotur-a	twtrh	totara	
525b 1 1 1		köke	kwkh	köke	
525b 1 1 2		kürkire-ba	kwrkyrâbh	kürkirebe	
525b 1 2 1	186 r 01 1050	orci-gul-ba	h,wrjywwlbh	horciwu:lba	
525b 1 2 2	186 r 01 1050	jajil-u-gsan	jâjlwqsân	jajiluqsan	to chew
525b 1 2 3	186 r 01 1050	mikan-yi	myqâny	mïqanï	

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525b 1 2 4	186 r 01 1050	aman-dur	âmândw	amandu	mouth
525b 1 3 1	345 l 25 1050	teyin	tyn	ti:n	
525b 1 3 2	345 l 25 1050	bici-ba	byjybh	bicibe	
525b 1 3 3	345 l 25 1050	A. daftar (dftr) M. -yi	dftry		
525b 1 3 4	345 l 25 1050	ungsiga-aca ?	âwnk#šyyâsh	ungši'a:sa	reading
525b 2 1 1		kola	qwlh	qola	
525b 2 1 2		ki-ba	kybh	kibe	to do
525b 2 1 3			tâny		
525b 2 2 1		ükü-l	âwkwl	ükül	
525b 2 2 2		ki-ba	kybh	kibe	to do
525b 2 2 3		tegün-yi	twny	tü:ni	
525b 2 3 1	287 r 17 1050	kayila-ba	qâylâbh	qailaba	
525b 2 3 2	287 r 17 1050	karcagai	qârcyğây	qarcigai	falcon
525b 2 4 1	177 r 25 1050	A. ğarğara (ğrğrh")	ğrğrh	gargara	gargling
525b 2 4 2	177 r 25 1050	ki-ba	kybh	kibe	to do
525b 2 4 3	177 r 25 1050	usun	âwṣwn	usunï	
525b 2 4 4	177 r 25 1050	aman-dur	âmândw	amandu	
525b 3 2 1	230 l 11 1050	kürkire-ba	kwrkyrâbh	kürkirebe	
525b 3 2 2	230 l 11 1050	kegürjegene	kwwrjkân	kö'ö:rcken	
525b 3 3 1		karanggu, karanggui	qrânqw	qaranqu	
525b 3 3 2		bol-ba	bwlbh	bolba	to become
525b 3 3 3		söni	swny	söni	
525b 4 1 1	259 l 33 1050	nokai	nwqây	noqai	dog
525b 4 1 2	259 l 33 1050	ködel-ga-ba	kwdâlkbh	ködelgebe	
525b 4 1 3	259 l 33 1050	segül-yi	sywwly	sewü:li	
525b 4 2 1	265 r 15 1050	ol-da-ba	âwldâbh	oldaba	
525b 4 2 2	265 r 15 1050	tegün-yin	twny	tü:ni	
525b 4 2 3	265 r 15 1050	yaguma inu	yâryy (yâmh#ny)	ya:manï	
525b 4 3 1	099 r 33 1050	aman-dagan	âmân#dân	amanda:n	mouth
525b 4 3 2	099 r 33 1050	usun	âwṣwn	usun	water
525b 4 3 3	099 r 33 1050	ködel-ga-ba	kwdâlkâbh	ködelgebe	to move, shake
526a 1 1 1	219 r 33 1051	ködel-ga-ba	kwdâlkâbh	ködelgebe	
526a 1 1 2	219 r 33 1051	mogai	mwğây	mogai	
526a 1 1 3	219 r 33 1051	kelen-i	kylâny	keleni	
526a 1 2 1	174 r 12 1051	T. galdïr-a M. -ba	ğâldyrâbh	galdiraba	galdïr, kaltïr = onomatopoeic
526a 1 2 2	174 r 12 1051	T. degirmen	tygrmân	tegirmen	mill
526a 1 3 1		ködel-ga-ba	kwdâlkâbh	ködelgebe	
526a 1 3 2		tegün-yi	twny	tü:ni	
526a 1 4 1	248 l 10 1051	neyile-gul-ba	nylâwwlbh	neilewü:lbe	
526a 2 1 1	248 l 10 1051	P. bo:r (bwr) M. -yi	bwry	bo:rï	wine (Cf. SH. bor)
526a 2 2 1		T. tebre M. -gul-ba	tbrâẘwlbh	tebrewü:lbe	
526a 2 2 2		tegün-yi	twny	tü:ni	
526a 2 2 3		P. ru:zga:r (rwzkâr)	rwzkâr		the world; fortune; time
526a 2 3 1	317 r 29 1051	T. saldïr M. -ba	sâldyrâbh	saldïraba	to make an attack
526a 2 3 2	317 r 29 1051	kadku-ldu-	qâtqwldâ	qatquldaba	to fight each other
526a 2 3 3					
526a 3 1 1	160 r 22 1051	eneri-ba	âynh#rybh	eneribe	
526a 3 1 2	160 r 22 1051	tegün-dur	twndw	tü:ndü	
526a 3 2 1	161 r 21 1051	ere	âyrh	ere	male

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526a 3 2 2	161 r 21 1051	takiya	tâqbh (tâqyh)	taqï'a:	
526a 3 2 3	161 r 21 1051	toguri-ba	twrybh	to:rïba	
526a 3 2 4	161 r 21 1051	eme	âylh (âymh)	eme	female
526a 3 2 5	161 r 21 1051	takiya-dur	tâqyh#dw	taqï'a:du	
526a 3 3 1		magu	mw	mu:	
526a 3 3 2		bol-ba	bwlbh	bolba	to become
526a 3 3 3		üile-yi	âwylâyy	üileyi	
526a 3 4 1		magu	mw	mu:	
526a 3 4 2		üile	âwylh	üile	
526a 4 1 1	111 l 17 1051	P. bagbagu: (bğbğw)	bq bq	baq baq	
526a 4 1 2	111 l 17 1051	ki-ba	kybh	kibe	to do
526a 4 1 3	111 l 17 1051	kegürjigene	dwrjkân (kwrjkân)	kö:rciken	pigeon
526a 4 2 1	312 l 27 1051	kurkira-ba	qwrqyrâbh	qurqïraba	(onomat.)
526a 4 2 2	312 l 27 1051	kotugu	qwdwğâ	qoduga	pot (of clay)
526a 4 2 3	312 l 27 1051	usun-dur	âwṣwndw	usundu	
526a 4 3 1	107 r 10 1051	aska-ba	âsqâbh	asqaba	to pour out, spill, shed
526a 4 3 2	107 r 10 1051	usun-yi	âwṣwny	usunï	
526b 1 1 1	288 l 01 1052	kayila-ba	qâylâbh	qailaba	
526b 1 1 2	288 l 01 1052	tariya-ci	tryâcy	tarï'a:ci	sparrow
526b 1 2 1	287 r 12 1052	kayila-ba	qâylâbh	qailaba	
526b 1 2 2	287 r 12 1052	melekei, menekei	mynâkâry	menekei	frog
526b 1 3 1	220 l 04 1052	ködel-ga-ba	kwdâlkbh	ködelgebe	
526b 1 3 2	220 l 04 1052	T. kongragu M. -yi	qwnqrâwy	qonqra'u'i	a bell
526b 1 3 3	220 l 04 1052	T. dagï	dâğy	dagï	
526b 1 3 4	220 l 04 1052	P. daf (df) M. -yi	dfy		drum, tambour, cymbal
526b 2 1 1	300 r 28 1052	kola	qwlh	qola	
526b 2 1 2	300 r 28 1052	ki-ba	kybh	kibe	to do
526b 2 1 3	300 r 28 1052	tegün-yi	twny	tü:ni	
526b 2 1 4	300 r 28 1052	gajar-aca	ğâjârâsh	gajara:sa	place
526b 2 2 1		ködel-ba	kwdâlbh	ködelbe	
526b 2 2 2		gajar	ğâjâr	gajar	
526b 2 3 1	363 l 08 1052	ulamji	âwlâmcy	ulamji	
526b 2 3 2	363 l 08 1052	bici-ba	byjybh	bicibe	
526b 2 3 3	363 l 08 1052	bicig	byjyk	bicik	
526b 3 1 1	379 r 25 1052	ulamji	âwlâmcy	ulamji	
526b 3 1 2	379 r 25 1052	bicig	byjyk	bicik	
526b 3 2 1	355 r 21 1052	dusu-ga-ba	twsâbh	tusa:ba	to make drip, pour in drops
526b 3 2 2	355 r 21 1052	usun-yi	âwṣwny	usunï	
526b 3 3 1		kayila-ba	qâylâbh	qailaba	
526b 3 4 1		ködel-ga-ba	kwdâlkbh	ködelgebe	
526b 3 4 2		tegün-yi	twny	tü:ni	
526b 3 5 1	257 l 15 1052	nimgen	nymkân	nimgen	
526b 3 5 2	257 l 15 1052	T. toku M. -ba	twqwbh	toquba	to weave
526b 4 1 1	117 l 02 1052	belge	bylkh	belge	sign, mark
526b 4 1 2	117 l 02 1052	ügei	âwkây	ügei	
526b 4 1 3	117 l 02 1052	ki-ba	kybh	kibe	to do
526b 4 1 4	117 l 02 1052	kelen-yi	kylâny	keleni	word
526b 4 2 1	379 l 32 1052	ükü-gul-ba	âwkwwlbh	ükü'ü:lbe	to cause to die

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526b 4 2 2	379 l 32 1052	teden-yi	tydâny	tedeni	
526b 4 2 3	379 l 32 1052	tngri	tynkry	tengri	
526b 4 3 1	108 l 23 1052	agur-la-ba	âwwrlâbh	awu:rlaba	to be(come) angry
526b 4 3 2	108 l 23 1052	agur-tu	âwwrtw	awu:rtu	
526b 4 3 3	108 l 23 1052	kümün	kwwn	kü'ü:n	person
527a 1 1 1	143 l 01 1053	donggud-ba	dwnqâtbh	donqatba	to cry
527a 1 1 2	143 l 01 1053	ödken	âwt#kwn	ötkün	
527a 1 2 1	287 r 19 1053	kayila-ba	ğâylâbh	qailaba	
527a 1 2 2	287 r 19 1053	T. karlaguc, kïrlangïc	qârlwğâj	qarlugac	swallow
527a 1 3 1	202 r 24 1053	jasa-ba	jsâbh	jasaba	
527a 1 3 2	202 r 24 1053	A. daftar (dftr) M. -yi	dftry		
527a 2 1 1			h,wrjywwlbh		
527a 2 1 2		gürü	kwry	güri	
527a 2 2 1	295 r 29 1053	katagu	qtâww	qatawu:	
527a 2 2 2	295 r 29 1053	iniye-ba	ânâybh (ânyâbh ?)	ine:be	
527a 2 3 1	198 r 23 1053	idka-ba	âytqâbh	itqaba	
527a 2 3 2	198 r 23 1053	tegün-yi	twny	tü:ni	
527a 2 3 3	198 r 23 1053	yaguma-aca	yâmh#sh	ya:ma:sa	
527a 3 1 1	345 r 09 1053	T. telbe	tylbh	telbe	lunatic, mad
527a 3 1 2	345 r 09 1053	bol-ba	bwlbh	bolba	to become
527a 3 1 3	345 r 09 1053	ere	âyrh	ere	
527a 3 2 1	383 r 28 1053	A. waswasa (wswsh")	wswsh	waswasa	inspiring, suggestion
527a 3 2 2	383 r 28 1053	ki-ba	kybh	kibe	to do
527a 4 1 1	383 r 28 1053	eliye	âylh	ele:	demon
527a 4 1 2	383 r 28 1053	sedkil-dur	sytkyldw	setkildü	
527a 4 2 1		ene	âynh	ene	this
527a 4 2 2	383 r 27 1052	A. waswasa (wswsh")	wswsh	waswasa	inspiring, suggestion
527a 4 3 1	147 l 27 1053	dagu-la-ba	dwwn#lâbh	du'u:laba	
527a 4 3 2	147 l 27 1053	jasa-ku	jsâqw	jasaqu	
527a 4 3 3	147 l 27 1053	yaguma	yâmh	ya:ma	thing
527b 1 1 1	363 l 19 1054	uli-ba	âwlybh	uliba	to howl
527b 1 1 2	363 l 19 1054	cinua	jynâ	cina:	wolf
527b 1 2 1	307 l 17 1054	kuca-ba	qwjâbh	qucaba	to bark
527b 1 2 2	307 l 17 1054	nokai	nwqây	noqai	dog
527b 1 3 1			bwkybh		
527b 1 3 2		eme	âymh	eme	
527b 2 1 1	186 r 05 1054	orci-gul-ba	h,wjywwlbh	horciwu:lba	
527b 2 1 2	186 r 05 1054	gürü	kwry	güri	
527b 3 1 1	247 l 24 1054	nagad-ba	nâtbh	na:tba	
527b 3 1 2	247 l 24 1054	keüked	kwkt	kü:ket	children
527b 3 2 1		ene	âynh	ene	this
527b 3 2 2		nagad-ku	nâtqw	na:tqu	
527b 4 1 1	288 l 13 1054	kayila-ba T. -lar	qâylâbh#lâr	qailabalar	
527b 4 1 2	288 l 13 1054	irgen	âyrkân	irgen	
527b 4 2 1		ene	âynh	ene	this
527b 4 2 2			qâylâtw (qâylâqw)		
527b 4 3 1	287 r 04 1054	kayila-ba	qâylâbh	qailaba	
527b 4 3 2	287 r 04 1054	eme	âymh	eme	woman
527b 4 3 3	287 r 04 1054	takiya	tâqyh	taqï'a:	
528a 2 1 1	233 r 09 1055	malagai	mâqây	maqai	

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528a 2 1 2	233 r 09 1055	emüs-ga-ba	âwmwskbh	ömüskebe	
528a 2 1 3	233 r 09 1055	tegün-dur	twndw	tü:ndü	
528a 2 2 1	178 l 15 1055	garika	ğâryqh	garïqa	ring
528a 2 2 2	178 l 15 1055	uya-ba	h,wyâbh	huyaba	
528a 2 2 3	178 l 15 1055	noqai-dur	nwqâydw	noqaidu	
528a 2 3 1	096 l 20 1055	adugusun-yin	âdwswny	adu:suni:	
528a 2 3 2	096 l 20 1055	koyar	qwyâr	qoyar	two
528a 2 3 3	096 l 20 1055	cikin	jyqyn	cïqïn	ear
528a 2 3 4	096 l 20 1055	jagura	jwrh	ju:ra	
528a 2 3 5	096 l 20 1055	?	âwkbh	okiba	(T. ur- = to put; to strike) (Cf. Sh.-Y. xog-, Dung. əɣə-, Bao. ɛkə-, Mog. uggu-)
528a 3 1 1	217 l 11 1055	keregür, keregül-aca	kyrâwâsh	kere'ü:re:se	quarrel, fight
528a 3 1 2	217 l 11 1055	dutaga-ba	twtâbh	tuta:ba	to run away, flee
528a 3 1 3	217 l 11 1055	P. xuro:s (xrws)	xrws		dung-hill cock
528a 3 2 1			[mṯlh]		
528a 3 2 2		ki-ba	kybh	kibe	to do
528a 3 3 1	289 l 05 1055	kalagun	qlâwn	qalawu:n	
528a 3 3 2	289 l 05 1055	ebesün	âybh#swn	ebesün	
528a 3 3 3	289 l 05 1055	orki-ba	âwrkybh	orkiba	
528a 3 4 1	123 r 30 1055	T. bütege M. -iyan	bwtâkâyân	bötekeye:n	a gïzard
528a 3 4 2	123 r 30 1055	dügür-ga-ba	dwwrkâbh	dü'ü:rgebe	to fill
528a 3 4 3	123 r 30 1055	sibagun	šybâwwn	šibawu:n	bird
528a 4 1 1	296 l 24 1055	katagu	qtâww	qatawu:	
528a 4 1 2	296 l 24 1055	ötel-ba	ậwtâlbh	ötelbe	
528a 4 1 3	296 l 24 1055	ere	âyrh	ere	man
528a 4 2 1	096 l 12 1055	adugusun	âdwswn	adu:sun	animal
528a 4 2 2	096 l 12 1055	üje-gci	âwjâkcy	üjekci	
528a 4 2 3	096 l 12 1055	sayin	sâyyn	sayin	
528a 4 2 4	096 l 12 1055	üje-ba	âwjâbh	üjebe	
528b 1 1 1	164 l 21 1056	erke-tu	âyrkâtw	erketü	having power
528b 1 1 2	164 l 21 1056	bol-ba	bwlbh	bolba	to become
528b 1 1 3	164 l 21 1056	ere	âyrh	ere	
528b 1 1 4	164 l 21 1056	irgen-dur	âyrkândw	irgendü	
528b 1 2 1	345 l 19 1056	A. ṭailisa:n (ṭylsân)	ṭylṣân		the end of a turban-sash hanging down behind
528b 1 2 2	345 l 19 1056	orki-ba	âwrkybh	orkiba	
528b 1 2 3	345 l 19 1056	tegün-dur	twndw	tü:ndü	
528b 1 3 1	391 l 24 1056	A. za'fra:n (z'frân) M. -iyar	z'frân#yâr		
528b 1 3 2	391 l 24 1056	budu-ba	bwdwbh	buduba	to dye
528b 1 3 3	391 l 24 1056	debel-yi	dyly	de:li	
528b 2 1 1		ene	âynh	ene	this
528b 2 1 2			z'firân		
528b 2 2 1			ḥy		
528b 2 2 2			'ly		
528b 2 2 3			âlflâ'		
528b 2 2 4		ki-ba	kybh	kibe	to do
528b 2 3 1	150 r 32 1056	ebesün	âybh#swn	ebesün	
528b 2 3 2	150 r 32 1056	ogur-ba	âwrbh	u:rba	
528b 2 3 3	150 r 32 1056	togugan-dur	twğândw	toga:ndu	
528b 2 4 1	318 r 19 1056	saki-gci	sâqyqcy	saqïqci	
528b 2 4 2	318 r 19 1056	bol-ba	bwlbh	bolba	to become

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528b 2 4 3	318 r 19 1056	tegün-dur	twndw	tü:ndü	
528b 3 1 1		ene	âynh	ene	this
528b 3 1 2	318 r 17 1056	saki-gci	sâqyqcy	saqïqci	
528b 4 1 1	202 l 27 1056	jarim	jârym#tw	jarïmtu	
528b 4 1 2	202 l 27 1056	bol-ba	bwlbh	bolba	to become
528b 4 1 3	202 l 27 1056	P. birya:n (bryân)	bryân		roasted
528b 4 2 1			tânk#lyk		
528b 4 2 2		ki-ba	kybh	kibe	to do
528b 4 2 3			âyr		
528b 4 3 1		ene	âynh	ene	this
528b 4 3 1	340 r 27 1056	T. tang-lig	tânk#lyq	tanglïq	wonder, surprise
529a 1 1 1	276 r 29 1057	öndür	âwndwr	öndür	
529a 1 1 2	276 r 29 1057	kele-ba	klbh	kelebe	
529a 1 1 3	276 r 29 1057	üge	âwkh	üge	
529a 1 2 1	389 l 24 1057	yeke	yykh	yeke	big
529a 1 2 2	389 l 24 1057	ki-ba	kybh	kibe	to do
529a 1 2 3	389 l 24 1057	kadkugur-yi	qtqwry	qatqu:ri	pricks, stings, pin
529a 1 3 1	212 l 27 1057	kebi-ba	kbybh	kebibe	to ruminate, chew the cud
529a 1 3 2	212 l 27 1057	adugusun	âdwswn	adu:sun	
529a 1 4 1	356 l 11 1057	T. tut-a-c ?	twtâjy	tutaci	trousers ? (pot holder)
529a 1 4 2	356 l 11 1057	emüs-ga-ba	âwmwskbh	ömüskebe	
529a 1 4 3	356 l 11 1057	tegün-dur	twndw	tü:ndü	
529a 2 1 1		yagara-ba	jârâbh	ja:raba	
529a 2 2 1	393 r 03 1057	A. 'unwa:n ('nwân)	'nwân	'unwa:n	title page, lettering of a book
529a 2 2 2	393 r 03 1057	bici-ba	byjybh	bicibe	
529a 2 2 3	393 r 03 1057	bicig-yi	byjyky	bicigi	
529a 2 3 1	115 r 13 1057	baga-ba	bâbh	ba:ba	to excrete
529a 2 3 2	115 r 13 1057	oku-ku-dur	âwqâqwdw	oqaqudu	to have sexual intercourse
529a 2 3 3	115 r 13 1057	ere	âyrh	ere	man
529a 3 1 1		ene	âynh	ene	this
529a 3 1 2	115 r 11 1057	baga-ba	bâbh	ba:ba	to excrete
529a 3 1 3	115 r 11 1057	oku-ku-dur	âwqâqwdw	oqaqudu	to have sexual intercourse
529a 3 2 1	341 r 20 1057	tariyan-yin	tryânw	tarï'a:nu	
529a 3 2 2	341 r 20 1057	nabcin	nâjbn (nâbjyn)	nabcin	
529a 3 2 3	341 r 20 1057	ogtal-, ogtul-ba	âwqtâlbh	oqtalba	
529a 3 3 1	244 l 26 1057	nabcin	tâbjyn (nâbjyn)	nabcin	
529a 3 3 2	244 l 26 1057	gar-ga-ba	ğrğâbh	garqaba	
529a 3 3 3	244 l 26 1057	tariyan	tryân	tarï'a:n	
529a 4 1 1	233 r 18 1057	malagai	mqâlây	maqalai	
529a 4 1 2	233 r 18 1057	emüs-ga-ba	âwmwskbh	ömüskebe	
529a 4 1 3	233 r 18 1057	tegün-dur	twndw	tü:ndü	
529a 4 2 1			kydâkw		
529a 4 2 2		una-ga-ba	âwnâğâbh	unaga:ba	
529a 4 2 3		tegün-yi	twny	tü:ni	
529b 2 1 1	257 r 30 1058	nigu-ju	nywcy	nï'u:ji	
529b 2 1 2	257 r 30 1058	orci-ba	âwrjybh	orciba	
529b 2 2 1	366 l 03 1058	urba-ba	âwrbâbh	urbaba	

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529b 2 3 1	224 r 28 1058	kögere-ga-ju	kwrkâcy	kö:rkeji	to become excited, boast
529b 2 3 2	224 r 28 1058	yabu-ba	yâywbh (yâbwbh)	yabuba	
529b 2 4 1	258 r 09 1058	nigur-iyan	nywrân	nï'u:ra:n	
529b 2 4 2	258 r 09 1058	bürkü-ba	bwrkwbh	bürkübe	
529b 3 1 1	331 l 11 1058	šar-kira-ba	šârqyrâbh	šarqïraba	
529b 3 1 2	331 l 11 1058	kurugun-yi	qwrwny	quru:ni	finger, toe
529b 3 2 1		P. la:f (lâf)	lâf		
529b 3 2 2		deled-ba	dylâtbh	deletbe	
529b 3 3 1	391 r 20 1058	A. zindi:q (zndyq)	zndyq		disbeliever in God, impious, heretic
529b 3 3 2	391 r 20 1058	bol-ba	bwlbh	bolba	to become
529b 4 1 1	146 l 23 1058		dwry	durï	
529b 4 1 2	146 l 23 1058	emüs-ba	âwmwsbh	ömüsbe	
529b 4 2 1	374 r 24 1058	ügegüü	âwkâw	üge'ü:	poor
529b 4 2 2	374 r 24 1058	bol-ba	bwlbh	bolba	to become
529b 4 3 1		ene	âynh	ene	this
529b 4 3 2	374 r 23 1058	ügegüü	âwkâw	üge'ü:	poor
529b 4 4 1	376 l 19 1058	üile-dur	âwylâdw	üiledü	
529b 4 4 2	376 l 19 1058	kocur-ba	qwjârbh	qocarba	
530a 1 1 1	102 l 03 1059	amura-ba ?	âmwmâbh	amumaba ?	
530a 1 2 1	237 l 09 1061	A. miski:n (mskyn)	mşkyn	miski:n	indigent, wretched
530a 1 2 2	237 l 09 1061	bol-ba	bwlbh	bolba	to become
530a 2 1 1	183 r 11 1059	ekin-iyan	h,ykynân	hekine:n	
530a 2 1 2	183 r 11 1059	urugu	âwrw	uru:	
530a 2 1 3	183 r 11 1059	orki-ba	âwrkybh	orkiba	
530a 2 2 1	196 l 32 1059	T. yïldïra M. -ba	âyltyrâbh	ïltïraba	to glitter, flash
530a 2 2 2	196 l 32 1059	T. yašïn	yâšyn	yašïn	lightning
530a 2 3 1	129 r 16 1059	cacar	jâjyr	cacir	woman's cloak
530a 2 3 2	129 r 16 1059	emüs-ba	âwmwsbh	ömüsbe	to wear
530a 3 1 1		ene	âynh	ene	this
530a 3 1 2	129 r 13 1059	cacar	jâjyr	cacir	woman's cloak
530a 3 3 1	173 r 09 1059	gayika-ba	ğâyyrâbh	gaiqaba	
530a 3 3 2	173 r 09 1059	koyar	qwyâr	qoyar	two
530a 3 3 3	173 r 09 1059	üile	âwylh	üile	
530a 3 3 4	173 r 09 1059	dotur	twtr	totar	
530a 4 1 1	219 r 23 1059	ködel-ba	kwdâlbh	ködelbe	
530a 4 1 2	219 r 23 1059	següji	swcy	sü:ji	pelvic bone, upper part of the thigh bone
530a 4 2 1		A. ğarğara (ğrğrh")	ğrğrh	gargara	gargling
530a 4 2 2		ki-ba	lybh (kybh)	kibe	
530a 4 3 1	177 r 23 1059	A. ğarğara (ğrğrh")	ğrğrh	gargara	gargling
530a 4 3 2	177 r 23 1059	ki-ba	kybh	kibe	to do
530a 4 4 1			âwkâdw		
530b 1 1 1		kocur-ba	qwjârbh	qocarba	
530b 1 2 1	388 r 22 1059	yeke	yykh	yeke	big
530b 1 2 2	388 r 22 1059	bol-ba	bwlbh	bolba	to become
530b 1 2 3	388 r 22 1059	keüken	kwkân	kü:ken	child
530b 1 3 1			xwâr		
530b 1 3 2		bol-ba	bwlbh	bolba	to become
530b 1 4 1		aska-ba	âsqâbh	asqaba	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
530b 1 4 2		usun	âwṣwn		
530b 2 1 1		ködel-ba	kwdâlbh	ködelbe	
530b 2 2 1	222 l 10 1060	köl-dagan	kwldân	kölde:n	
530b 2 2 2	222 l 10 1060	bagui, bugui ?	bwqâw	buqa'u:	bracelet
530b 2 2 3	222 l 10 1060		âwkbh	okiba	
530b 2 3 1		ködel-ba	kwdâlbh	ködelbe	
530b 2 4 1	219 r 14 1060	ködel-ba	kwdâlbh	ködelbe	
530b 2 4 2	219 r 14 1060	debisker	dbyskr	debisker	anything to sit on
530b 2 4 3	219 r 14 1060	dotur	twtr	totar	
530b 3 1 1		ködel-ba	kwdâlbh	ködelbe	
530b 3 2 1	219 r 16 1060	ködel-ba	kwdâlbh	ködelbe	
530b 3 2 2	219 r 16 1060	debisker	dbyşkr	debisker	
530b 3 2 3	219 r 16 1060	dotur-a	twtrh	totara	
530b 3 3 1			bâqr		
530b 3 3 2			â~mwsbh		
530b 4 1 1	233 r 16 1060	malagai	mqlây	maqalai	
530b 4 1 2	233 r 16 1060	emüs-ba	âwmwsbh	ömüsbe	
530b 4 2 1	169 l 10 1060	gedergüü	kydrkw	gedergü	backwards
530b 4 2 2	169 l 10 1060	una-ga-ba	âwnâğâbh	unaga:ba	
530b 4 2 3	169 l 10 1060	tegün-yi	twny	tü:ni	
531a 1 1 1	202 l 17 1060	jarim-dur	jârym#tw	jarïmtu	
531a 1 1 2	202 l 17 1060	bol-ba	bwlbh	bolba	to become
531a 1 1 3	202 l 17 1060	mikan	myqân	mïqan	
531a 1 2 1	276 l 30 1060	ömüdün	âwmwdwn	ömüdün	trousers
531a 1 2 2	276 l 30 1060	emüs-ba	âwmwsbh	ömüsbe	
531a 3 1 1	179 l 15 1061	gasigu-tu	'âšwtw (ğâšwtw)	gašu:tu	
531a 3 1 2	179 l 15 1061	bol-ba	bwlbh	bolba	to become
531a 3 2 1		aska-ba	âsqâbh	asqaba	
531a 3 2 2		usun	âwṣwn		
531a 3 3 1	279 r 16 1061	üdter	âwtr	öter	
531a 3 3 2	279 r 16 1061	üdter	âwtr	öter	
531a 3 3 3	279 r 16 1061	kele-ba	klbh	kelebe	
531a 3 4 1			qwrbyh (qwrybh)		
531a 4 1 1	233 l 29 1061	manglai-yin	mnqlâyyn	manqlain	
531a 4 1 2	233 l 29 1061	üsün	âwṣwn (âwswn)	üsün	
531a 4 1 3	233 l 29 1061	una-ba	âwnâbh	unaba	
531a 4 1 4	233 l 29 1061	P. xuro:s (xrws)	xrws		dung-hill cock
531a 4 2 1		bayas-ba	bâyâsbh	bayasba	
531b 1 1 1		kari-ba	qârybh	qariba	
531b 1 1 2			sywwr		
531b 2 1 1	357 r 07 1062	tübsin	twbšyn	tübšin	
531b 2 1 2	357 r 07 1062	bol-ba	bwlbh	bolba	to become
531b 2 1 3	357 r 07 1062	üile	âwylh	üile	
531b 2 2 1	183 l 23 1062	ekin	h,ykyn	hekin	
531b 2 2 2	183 l 23 1062	ergü-, örgü-ba	âwrkwrbh (âwrkwbh)	örgübe	
531b 3 1 1	343 r 25 1062	T. tebre M. -ba-lar	tbrâbh#lâr	tebrebeler	to move, stir
531b 3 2 1	279 l 01 1062	ös-ba	âwsbh	ösbe	to grow
531b 3 2 2	279 l 01 1062	üsün	âwswn	üsün	hair
531b 3 3 1	295 l 25 1062	katagu	qtâww	qatawu:	
531b 3 3 2	295 l 25 1062	bol-ba	bwlbh	bolba	to become

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
531b 3 3 3	295 l 25 1062	küiten	kwytân	küiten	cold
531b 4 1 1		tübsin	twbšyn	tübšin	
531b 4 1 2		bol-ba	bwlbh	bolba	to become
531b 4 2 1	290 r 05 1062	kama-ba	qâmâbh	qamaba	to be mangy
531b 4 2 2	290 r 05 1062	nidün	nydwn	nidün	
531b 4 3 1		ene	âynh	ene	this
531b 4 3 2	290 r 12 1062	kama-gsan	qâmâsqân (qâmâqsân)	qamaqsan	to be mangy
531b 4 3 3	290 r 12 1062	nidün	nydwn	nidün	eye
531b 4 4 1	357 r 02 1062	tübsin	twbšyn	tübšin	
531b 4 4 2	357 r 02 1062	beye	byyh	beye	
531b 4 4 3	357 r 02 1062	bol-ba	bwlbh	bolba	to become
531b 4 5 1		T. tebre M. -ba	tbrâbh	tebrebe	
532a 1 1 1	276 r 17 1063	öndür	âwndwr	öndür	
532a 1 1 2	276 r 17 1063	bol-ba	bwlbh	bolba	to become
532a 1 2 1	312 l 07 1063	kuri-ba	qwrybh	qurïba	
532a 1 3 1	295 l 32 1063	katagu	qtâww	qatawu:	
532a 1 3 2	295 l 32 1063	bol-ba	bwlbh	bolba	to become
532a 1 3 3	295 l 32 1063	edür	âwdwr	ödür	
532a 1 4 1	178 r 22b	1063	gasigun	ğâšwn	gašu:n bitter
532a 1 4 2	178 r 22b	1063	bol-ba	bwlbh	bolba to become
532a 1 4 3	178 r 22b	1063	nigur	nywr	nï'u:r face
532a 2 1 1	221 r 34 1063	köl	kwl	köl	foot, leg
532a 2 1 2	221 r 34 1063	tata-ba	tâtâbh	tataba	
532a 2 1 3	221 r 34 1063	üile-aca	âwylâsh	üile:se	
532a 2 2 1			âwqâl		
532a 2 2 2		bol-ba	bwlbh	bolba	to become
532a 2 2 3		següder	swdr	sü:der	
532a 2 3 1		yagara-ba	jârâbh	ja:raba	
532a 2 4 1		belge	bylkh	belge	
532a 2 4 2		ügei	âwkây	ügei	
532a 2 4 3		bol-ba	bwlbh	bolba	to become
532a 2 4 4		yaguma	yâmh	ya:ma	
532a 3 1 1		bökeyi-ba	bwkâybh	bökeibe	to bend down
532a 3 2 1	101 r 22 1063	amu-ba	âmwbh	amuba	to rest
532a 3 3 1		ene	âynh	ene	this
532a 3 3 2	102 l 11 1063	amu-gsan	âmwqsân	amuqsan	
532a 3 4 1	123 l 23 1063	bökeyi-ba	bwkâbyh (bwkâybh)	bökeibe	to bend down
532a 3 4 2	123 l 23 1063	ebügen, öbügen	âwbwkân	öbügen	old man
532b 1 2 1	242 r 04 1064	magu	mw	mu:	bad
532b 1 2 2	242 r 04 1064	ere	âyrh	ere	
532b 1 2 3	242 r 04 1064	bui	by	bi	
532b 1 2 4	242 r 04 1064	A. zaid (zyd)	zyd		somebody ?
532b 1 3 1	263 l 02 1064	oyira	âwyrh	oira	
532b 1 3 2	263 l 02 1064	bol-ba	bwlbh	bolba	to become
532b 1 3 3	263 l 02 1064	bos-ku	bwsqw	bosqu	
532b 1 3 4	263 l 02 1064	A. zaid (zyd)	zyd		somebody ?
532b 2 2 1	168 r 05 1064	eyin	yyn	eyin	
532b 2 2 2	168 r 05 1064	sedki	sytky	setki	
532b 2 2 3	168 r 05 1064	tere	tyrh	tere	
532b 2 2 4	168 r 05 1064	üile	âwylh	üile	

Original	Poppe (1938)	Morphemes	Transliteration	"Transcription"	Meaning of Root/Stem
532b 2 2 5	168 r 05 1064	ki-ba	kybh	kibe	to do
532b 2 2 6	168 r 05 1064	bi	ny (by)	bi	
532b 2 3 1	349 r 03 1064	tere	tyrh	tere	
532b 2 3 2	349 r 03 1064	üile	âwylh	üile	
532b 2 3 3	349 r 03 1064	ki-ku	kykw	kikü	
532b 2 3 4	349 r 03 1064	kereg	kyrk	kerek	
532b 3 1 1		eri-ba	âyrybh	eribe	
532b 3 1 2			zyd		
532b 3 1 3			bwlâww		
532b 3 1 4			âqw		
532b 3 2 1	263 l 08 1064	oyira	âwwyrh	oira	
532b 3 2 2	263 l 08 1064	bol-ba	bwlbh	bolba	to become
532b 4 1 1	263 l 08 1064	A. zaid (zyd)	zyd		somebody ?
532b 4 1 2	263 l 08 1064	tegün-yi	twyy (twny)	tü:ni	
532b 4 1 3	263 l 08 1064	ki-ku	kblw (kykw)	kikü	
532b 4 3 1	380 r 17 1064	ürgülji	âwlkwrcy	ülgürji	
532b 4 3 2	380 r 17 1064	A. zaid (zyd)	zyd		proper name of a man
532b 4 3 3			jyjâncy		
532b 4 3 4	380 r 17 1064	bayi-m	bâym	baim	
533a 1 2 1		A. da:'im (dâ'ym)	dâym		perpetual. eternal
533a 1 2 2		P.	bkr		
533a 1 2 3		T.	jyqscy ?		
533a 1 2 4			twrwr		
533a 2 1 1		ürgülji	âwlkwrcy	ülgürji	
533a 2 1 2			zyd		
533a 2 1 3					
533a 2 1 4			yâbm (bâym)		
533a 2 2 1	183 l 04 1065	eki-la-ba	h,ykylâbh	hekilebe	
533a 2 2 2	183 l 04 1065	tere	tyrh	tere	
533a 2 2 3	183 l 04 1065	üile-yi	âwylâyy	üileyi	
533a 2 2 4			dnm ?		
533a 3 2 1	374 l 11 1065	ügei	âwkây	ügei	
533a 3 2 2	374 l 11 1065	bui	by	bi:	
533a 3 2 3	374 l 11 1065	A. zaid (zyd)	zyd		somebody ?
533a 3 2 4	374 l 11 1065	orci-gci	âwjykcy	orcikci	
533a 3 3 1	095 l 18 1065	acara-	âjyrh	acira	
533a 3 3 2	095 l 18 1065	tere	tyr	tere	
533a 3 3 3	095 l 18 1065	yaguma-yi	yâmh#yy	ya:mayi	thing

Part Two

Index

Morphemes	Transliteration	Location			
ab-cu	âbjy	421a	1	1	1
ab-ju	âbcy	458b	2	2	4
ab-ju	âbjy	281b	3	3	1
ab-ju	âbjy	339a	4	3	1
ab-ju orci-ba	âbjwrjybh	372a	4	2	1
ab-u-ba	âbwbh	169a	4	1	2
ab-u-ba	âbwbh	186a	4	1	1
ab-u-ba	âbwbh	190a	1	3	1
ab-u-ba	âbwbh	222b	2	1	1
ab-u-ba	âbwbh	225a	2	3	2
ab-u-ba	âbwbh	241b	1	3	1
ab-u-ba	âbwbh	260a	4	2	5
ab-u-ba	âbwbh	269a	1	2	2
ab-u-ba	âbwbh	318b	2	1	1
ab-u-ba	âbwbh	334b	4	2	2
ab-u-ba	âbwbh	341b	3	3//	3
ab-u-ba	âbwbh	393a	2	2	2
ab-u-ba	âbwbh	402a	2	4	3
ab-u-ba	âbwbh	403b	2	1	2
ab-u-ba	âbwbh	418a	1	2	2
ab-u-ba	âbwbh	418b	3	1	4
ab-u-ba	âbwbh	429b	1	2	1
ab-u-ba	âbwbh	433a	3	2	2
ab-u-ba	âbwbh	451b	4	1	3
ab-u-ba	âbwbh	453b	2	3	1
ab-u-ba	âbwbh	459a	2	1	2
ab-u-ba	âbwbh	464b	4	4	2
ab-u-ba	âbwbh	465a	4	4	2
ab-u-ba	âbwbh	465b	4	2	1
ab-u-ba	âbwbh	466a	3	1	2
ab-u-ba	âbwbh	467a	1	2	4
ab-u-ba	âbwbh	467a	4	2	2
ab-u-ba	âbwbh	468a	3	1	2
ab-u-ba	âbwbh	468a	4	3	2
ab-u-ba	âbwbh	468b	2	3	2
ab-u-ba	âbwbh	471a	2	2	2
ab-u-ba	âbwbh	471a	3	2	2
ab-u-ba	âbwbh	472b	1	3	2
ab-u-ba	âbwbh	473b	2	1	2
ab-u-ba	âbwbh	476a	1	3	3
ab-u-ba	âbwbh	476a	4	3	2
ab-u-ba	âbwbh	476b	3	4	2
ab-u-ba	âbwbh	493b	3	2	2
ab-u-ba	âbwbh	493b	4	1	1
ab-u-ba	âbwbh	494a	2	3	1
ab-u-ba	âbwbh	497b	1	3	2
ab-u-ba	âbwbh	504b	2	4	2
ab-u-ba	âbwbh	505a	4	1	1
ab-u-ba	âbwbh	510b	2	1	1
ab-u-ba	âbwbh	513b	2	1	2
ab-u-ba	âbwbh	514b	4	4	2
ab-u-ba	âbwbh	515a	1	1	1

Morphemes	Transliteration	Location			
ab-u-ba	âbwbh	515a	2	1	2
ab-u-ba	âbwbh	515a	2	3	3
ab-u-ba	âbwbh	516b	3	4	2
ab-u-ba	âbwbh	518b	1	1	3
ab-u-ba	âbwbh	522b	2	3	3
ab-u-ba	âbwbh	523a	1	1	2
ab-u-ba	âwbh	467a	2	1	3
ab-u-ba	âwbwbh (âbwbh)	184b	1	1	1
ab-u-ba	â~bwbh	200a	2	4	2
ab-u-ba	â~bwbh	220a	4	2	1
ab-u-ba	â~bwbh	223a	4	1	1
ab-u-ba	â~bwbh	224a	2	1	2
ab-u-ba	â~bwbh	353a	2	1	2
ab-u-ba	â~bwbh	358a	2	2	2
ab-u-ba	â~bwbh	381a	3	1	2
ab-u-ba	â~bwbh	384a	3	2	4
ab-u-ba	â~bwbh	474b	4	1	2
ab-u-ba	â~bwbh	517b	3	2	3
ab-u-ba T. -lar	â~ywbh#lâr (â~bwbh#lâr)	510a	3	1	4
ab-u-gci	âbwqcy	057a	3	4	2
ab-u-gci	âbwqcy	085b	2	5	3
ab-u-gci	âbwqcy	399b	2	1	3
ab-u-gci	âbwqcy	513a	1	1	4
ab-u-gci	âbwqjy	130a	3	2	2
ab-u-gci	âbwqjy	508b	4	2	4
ab-u-gsan	âbwqsân	232b	1	2	3
ab-u-gsan	âbwqsân	318b	2	2	2
ab-u-lca-ba T. -lar	âbwljâbâlâbh	470b	4	3	1
ab-u-lca-ba T. -lar	âbwljâbâlâr	508b	4	2	3
ab-u-ldu-ba	âbâldwbh	454a	1	2	1
ab-u-ldu-ba T. -lar	âbâldwbh#lâr	415a	3	3	1
ab-u-nam	âbwnm	171a	2	2	2
aba	â~bâ	183a	4	3	2
aba	â~bâ	373a	4	1	4
aba-ci	âbâjy	100a	3	1	1
aba-ci	âbâjy	337b	2	1	2
aba-dur	âbâdw	328b	1	3	3
aba-dur	âbâdw	328b	2	1	2
aba-la-ba	âbâlâbh	182b	3	2	1
aba-la-ba	âbâlâbh	337b	2	1	1
aba-la-ba	âbâlâbh	385a	1	2	2
aba-la-ba	âbâlâbh	466a	1	2	1
aba-la-ba	âbâlâbh	466a	3	2	1
aba-la-ba	âyâlâbh (âbâlâbh)	474a	4	4	1
aba-la-ba	â~bâlâbh	183a	4	2	1
aba-la-ba	â~bâlâbh	491b	3	4	1
aba-la-ba T. -lâr	âbâlâbh#lâr	502b	4	4	1
aba-la-ku	âbâlâqw	150a	4	3	1
aba-yi	âbâyy	466a	3	2	2
aba-yin	âbâyyn	420b	2	3	1
aba-yin	âbâyyn	420b	3	1	1
aburi	âbry	077b	4	2	1

Morphemes	Transliteration	Location			
aburi	âbry	078a	4	2	1
aburi	âbry	452a	2	2	2
aburi	âbry	486b	3	3	1
aburi	âbry	494b	1	2	2
aburi	â~bry	422a	1	2	1
aburi-dur	âbrydw	227a	4	2	4
aburi-dur	âbrydw	283a	2	1	4
aburi-dur inu ?	âyrydwny (âbrydwny)				
		225b	2	1	4
aburi-tu	âbry#tw	308a	2	3	2
aburi-tu	âbrytw	295a	4	3	2
aburi-tu	âbrytw	308a	3	2	3
aburi-tu	âbrytw	479a	2	2	3
aburi-tu	âwbwrtw	305a	1	1	2
aburi-tu	âyrytw (âbrytw)	125a	3	1	2
aburi-tu	â~brytw	080a	3	1	2
-aca	wâsh	491b	2	1	1
aca ? bukur	âsâbqwr	070b	4	1	1
aca ? bukur-yin	âsâbqwry	071a	1	2	1
aca ? bukur-yin	âsâbqwryn	071a	1	4	1
aca ? bukur-yin	âsâbqwryn	071a	2	3	1
acara-	âjyrh	533a	3	3	1
acara-	â~jrâ	171b	4	4	2
acara-ba	âjirâbh	377b	4	2	1
acara-ba	âjrâbh	168a	3	2	1
acara-ba	âjrâbh	185b	4	2	2
acara-ba	âjrâbh	236b	2	1	2
acara-ba	âjrâbh	352b	2	1	3
acara-ba	âjrâbh	352b	2	3	4
acara-ba	âjrâbh	374a	1	4	2
acara-ba	âjrâbh	377a	2	3	2
acara-ba	âjrâbh	380a	1	4	2
acara-ba	âjrâbh	390a	4	3	2
acara-ba	âjrâbh	398b	1	3	2
acara-ba	âjrâbh	430a	2	4	2
acara-ba	âjrâbh	447b	2	1	2
acara-ba	âjrâbh	448a	3	3	3
acara-ba	âjrâbh	450b	4	3	2
acara-ba	âjrâbh	466b	4	2	2
acara-ba	âjrâbh	471b	3	1	2
acara-ba	âjrâbh	474b	1	2	2
acara-ba	âjyrâbh	218b	2	1	1
acara-gsan	âjyrâqsân	168a	4	1	3
acara-m	âjyrm	168a	3	4	1
acara-m	â~jyrm	168a	3	3	1
aci-ba	âjybh	416a	2	4	1
aci-ba	âwjâbh	393b	3	2	3
aci-ba	âyjbh	435b	1	4	1
aci-ba	âyjbh (âjybh)	434b	2	2	1
aci-gsan	âjyqşân	395b	2	1	3
acira-ba	âjyrâbh	422b	3	2	2
acira-ba	[â]jrâbh	447b	1	4	2
aciya-tu	âjyâtw	174b	2	3	1
aciya-tu	âjyâtw	194a	2	4	2
aciya-tu	[â]jâtw	395b	1	3	2
aciyan	âjâân	141a	3	4	2
aciyan	âjâân	194a	3	3	3
aciyan	âjâân	194a	4	1	3
aciyan	âjâân	213a	4	3	1
aciyan	âjâân	213b	1	1	3
aciyan	âjâân	272a	4	1	4
aciyan	âjâân	342b	4	2	2
aciyan	âjâân	381a	4	3	2
aciyan	âjââ~n	141a	4	5	2
aciyan	âjââ~n	395b	1	2	1
aciyan	âjaâaâan	023a	2	3	1
aciyan-yi	âjââny	517b	3	4	2
aciyan-yin	âjânw	055a	4	4	1
aciyan-yin	âjânw	055b	2	2	3
adala-gci	âdâlâqcy	153b	2	3	2
adali	âdâly	016b	1	1	2
adali	âdâly	083a	4	5	1
adali	âdâly	227a	4	2	5
adali	âdâly	236a	1	1	3
adali	âdâly	391a	3	2	1
adali	âdâly	391a	3	3	2
adali	âdâly	399b	4	1	3
adali	âdâly	437a	4	1	2
adali	âdâly	452a	1	2	10
adali	âdâly	454a	2	2	1
adali	âdâly	455b	2	1	1
adali	âdâly	455b	4	4	2
adali	âdâly	518a	4	2	1
adali	âdâyy (âdâly)	236a	3	3	2
adali	â~dâly	147a	4	5	2
adali-dka-ba	âdâltqâbh	444b	2	3	2
adali-dka-ba	âdâltqâbh	457a	1	3	1
adali-dka-ba	âdâlyq#tâbh	498a	1	2	2
adali-dka-ba	âdâlytqâbh	219a	1	1	1
adali-dka-ba	âdâlytqâbh	225b	2	2	1
adali-dka-ba	âdâlytqâbh	236a	3	1	1
adali-dka-ba	âdâlytqâbh	421b	3	2	2
adali-dka-ba	âdâlytqâbh	425b	2	3	2
adali-dka-ba	âdâlytqâbh	430b	2	1	1
adali-dka-ba	âdâlytqâbh	437a	3	2	2
adali-dka-ba	âdâlytqâbh	445b	4	4	2
adali-dka-ba	âdâlytqâbh	455b	4	3	1
adali-dka-ba	âdâlytqâbh	461a	3	4	1
adali-dka-ba	âdâlytqâbh	461b	1	4	1
adali-dka-ba	âdâlytqâbh	503b	1	4	1+
adali-dka-ba	âdâlytqâbh	517b	2	1	1
adali-dka-ba	âldâlytqâbh	437a	4	4	1
adali-dka-ba	âdâly[t]qâbh	435a	2	1	2
adali-dka-ba T. -lar	âdâlytqâbh#lâr	416a	4	1	1
adali-dka-ba T. -lar	âdâlytqâbh#lâr	417b	3	2	1
adugu-la-gci	âdwlâqcy	141b	2	3	2

Morphemes	Transliteration	Location			
adugusu-d	âdwswt	282b	1	1	3
adugusun	âdâswn	322a	3	1	2
adugusun	âdâswn	468a	2	3	2
adugusun	âdwswn	023b	4	1	1
adugusun	âdwswn	046a	3	2	1
adugusun	âdwswn	060b	2	2	2
adugusun	âdwswn	086b	1	2	2
adugusun	âdwswn	101b	1	5	2
adugusun	âdwswn	141a	1	5	1
adugusun	âdwswn	168a	4	1	2
adugusun	âdwswn	197a	1	1	3
adugusun	âdwswn	282a	4	4	2
adugusun	âdwswn	338a	2	2	2
adugusun	âdwswn	338a	4	1	4
adugusun	âdwswn	345b	1	1	2
adugusun	âdwswn	495a	3	1	1
adugusun	âdwswn	528a	4	2	1
adugusun	âdwswn	529a	1	3	2
adugusun	âdwwswn	136b	3	1	1
adugusun	âwâswn (âdâswn)	255a	3	4	2
adugusun	âwdswn (âdwswn)	197a	1	2	2
adugusun	âwdwswn (âdwwswn)	179a	2	3	2
adugusun	âwdwswn (âdwwswn)	248b	3	2	3
adugusun	âwdwswn (âdwwswn)	283a	1	2	2
adugusun	âwdwswn (âdwwswn)	304a	4	3	4
adugusun	âwswn	324a	2	1	2
adugusun	âwwswn (âdwswn)	144b	3	1	2
adugusun	âwwswn (âdwswn)	260a	4	3	3
adugusun	â~dwswdm	173a	1	1	1
adugusun	â~dwswn	468a	2	2	2
adugusun	â~dwswn	477a	3	1	3
adugusun	â~dwswn	493b	1	1	2
adugusun-dur	âdwswndwr	524b	4	1	4
adugusun-dur	â~dwswndwr	190a	1	2	3
adugusun-lar	âwdwswn#lâr	293b	3	4	3
adugusun-yi	âdwswny	177b	1	3	4
adugusun-yi	âdwswny	198a	1	2	2
adugusun-yi	âdwswny	238a	3	4	1
adugusun-yi	âdwswny	250a	3	5	2
adugusun-yi	âdwswny	266a	1	2	2
adugusun-yi	âdwswny	275a	1	3	2
adugusun-yi	âdwswny	335b	2	4	2
adugusun-yi	âdwswny	374b	2	2	2
adugusun-yi	âdwswny	377a	3	1	2
adugusun-yi	âdwswny	396b	2	1	2
adugusun-yi	âdwswny	401a	3	4	2
adugusun-yi	âdwswty (âdwswny)	196b	4	3	2
adugusun-yi	âdwwswny	278b	2	4	2
adugusun-yi	âwwswny (âdwswny)	525a	3	3	2
adugusun-yi	â~dwswny	241a	2	3	3
adugusun-yi	â~dwswny	257a	1	1	2
adugusun-yi	â~dwswny	390a	2	3	2
adugusun-yi	â~dwswny	394a	4	3	2
adugusun-yi	â~wwswny (â~dwswny)	431b	2	3	2
adugusun-yi	[â]dwswny	276b	2	1	2
adugusun-yin	âdwswny	304a	4	2	1
adugusun-yin	âdwswny	348a	3	1	2
adugusun-yin	âdwswny	528a	2	3	1
adugusun-yin	âwwswny (âdwwswny)	041a	2	5	1
aglag	âğlâq	291b	4	3	1
agsu-gsan	âqswqşân	335b	1	3	3
agsu-gsan	âqswqsân	087b	3	3	1
agsu-gsan	â~qşwqşân	449b	2	3	3
agsu-gsan	â~qswqşân	335b	2	1	2
agsu-gsan-yi	âqswqsâny	388b	1	3	3
agsu-ja	âqswcy	384a	3	3	1
agsu-ja	âqswcy	384a	4	1	2
agsu-ja	âqswcy	514b	4	1	1
agsu-ja	âqswcy	520b	1	2	1
agsu-ja	âqswcy	521b	1	2	1
agsu-ja	â~qswcy	381a	3	1	1
agsu-ja	â~qswcy	381a	3	2	2
agsu-ja	â~qswcy·	460a	3	2	1
agsu-ja	â~qswjy	493b	3	2	1
agsu-ldu-ba T. -lar	âqşwldwbh#lâr	509b	3	1	3
agta-la-ba	âxtâlâbh	226a	1	1	1
agtala-gsan	âxtâlâqsân	226a	1	2	2
agula	âwlâ	017b	1	3	1
agula	âwlâ	017b	2	4	2
agula	âwlâ	341a	2	3	3
agula	âwlaâ	017b	1	7	2
agula-aca	âwlâsh	504a	4	3	2
agula-dur	âwlâdw	232b	3	1	2
agula-dur	âwlâdw	425b	1	2	2
agula-dur	âwlâdwr	018a	2	5	3
agula-yi	âwylâyy	404b	4	3	4
agula-yin	âwlâyn	145a	4	5	1
agula-yin	âwlâyn	145b	1	4	1
agula-yin	âwlâyn	153b	1	4	1
agula-yin	âwlâyyn	017b	2	6	1
agula-yin	âwlâyyn	017b	3	6	1
agula-yin	âwlâyyn	017b	4	3	1
agula-yin	âwlâyyn	018a	1	4/	1
agula-yin	âwlâyyn	018a	2	1	1
agula-yin	âwlâyyn	018a	2	3	1
agula-yin	âwlâyyn	145b	1	2	1

Morphemes	Transliteration	Location			
agur	â~wwr	387a	2	1	1
agur	h,âwwr	236b	4	3	3
agur	h,âwwr	505a	2	4	2
agur-iyan	âwryân	376a	1	2	3
agur-la-ba	âwwrlâbh	253b	1	3	1
agur-la-ba	âwwrlâbh	449b	4	1	1
agur-la-ba	âwwrlâbh	462b	2	5	1
agur-la-ba	âwwrlâbh	474b	3	3	1
agur-la-ba	âwwrlâbh	487a	4	2	1
agur-la-ba	âwwrlâbh	503a	4	1	1
agur-la-ba	âwwrlâbh	526b	4	3	1
agur-la-ba	awwrlâbh	310b	1	4	1
agur-la-ba	h,âwrlâbh	348a	2	1	1
agur-la-ba	h,âwwrlâbh	210a	4	3	1
agur-la-ba	hwrlâbh	169a	1	3	1
agur-la-gsan	âwrwlâqsân	310b	2	3	2
agur-la-gul-ba	âwrâwwlbh	220a	3	1	1
agur-la-gul-ba	âwwrlâwwlbh	381b	4	4	1
agur-la-gul-ba	âwwrlâwwlbh	382a	1	1	1
agur-la-gul-ba	h,âwwrlâwwlbh	378b	3	3	1
agur-la-ku	h,âwrlâqw	169a	2	3	1
agur-la-m	h,âwwrlâym	169a	2	1	1
agur-tu	âwwrtw	526b	4	3	2
agur-tu	â~wrtw	369a	2	1	2
agur-tu	â~wwrtw	369a	1	3	1
agur-tu	h,âwwrtw	297b	1	3	1
agur-tu	h,âwwrtw	297b	2	2	2
agušgi	âwwšky	073a	1	2	1
agušgi inu	âwwškyny	486b	2	2	2
aguu	âw	086b	4	5	1
aguu	âw	296a	1	4	1
aguu	âw	296a	2	2	1
aguu	âw	296a	4	3	2
aguu	âw	299b	4	2	1
aguu	âw	299b	4	3	2
aguu	âw	301b	2	2	1
aguu	âw	301b	3	2	2
aguu	âw	319a	1	3	1
aguu	âw	319a	1	4	2
aguu	âw	319a	2	2	2
aguu	âw	339b	1	3	1
aguu	âw	339b	2	1	1
aguu	âw	339b	2	3	2
aguu	âw	372a	3	4	2
aguu	âw	410a	1	4	1
aguu	âw	410a	2	1	2
aguu	âw	414a	2	4	1
aguu	âw	414a	3	1	1
aguu	âw	423b	4	2	2
aguu	âw	439b	3	1	1
aguu	âw	459b	1	2	1
aguu	âw	473b	2	2	1
aguu	âw	480a	1	4	1

Morphemes	Transliteration	Location			
aguu	âw	500a	4	3	1
aguu	â[w]	338b	2	2	1
aguu	â~w	296a	3	3	2
aguu-lig	âwlyk	440b	4	2	1
aguu-lig	âwlyk	488b	1	4	1
aguu-lig	âwlyq	296a	4	1	1
aguu-lig	âwlyq	429b	3	2	1
aguu-lig	âwlyq	429b	3	3	2
aguu-lig	âwlyq	500a	4	2	1
ai ?	ây	164a	1	5/	2
ajirga	âjyrğâ	125a	1	4	1
ajirga	âjyrğâ	283a	1	3	2
ajirga-yi	âjylğâyy	404b	4	2	2
aju-ku	âyqw	478b	2	1	2
aju-ku	â~yqw	470a	4	2	2
aka	âqâ	013a	1	4	2
aka	â~ğâ	098b	4	2	2
akur	âqâr	307b	4	2	2
ala-ba	âlâbh	170b	3	1	1
ala-ba	âlâbh	186a	1	1	3
ala-ba	âlâbh	192b	2	4	2
ala-ba	âlâbh	226a	4	1	1
ala-ba	âlâbh	258a	1	2	1
ala-ba	âlâbh	266a	1	1	1
ala-ba	âlâbh	344b	1	4	1
ala-ba	âlâbh	347b	3	2	1
ala-ba	âlâbh	376b	3	2	1
ala-ba	âlâbh	380a	1	3	2
ala-ba	âlâbh	398a	3	1	1
ala-ba	âlâbh	398b	4	4	1
ala-ba	âlâbh	475a	3	3	2
ala-ba	âlâbh	506a	3	1	1
ala-ba	â~lâbh	174b	4	3	1
ala-gci	âlâqcy	016b	4	2	2
ala-gci	âlâqcy	148a	2	5	1
ala-gci	â~lâqcy	341b	4	1	4
ala-gda-ba	âlâqdâbh	341b	4	1	1
ala-gsan	âlâqsân	258a	1	3	2
ala-gsan-aca	âlâqsânâsh	341b	3	3//	1
ala-gsan-dur	âlâqsândwr	229b	4	3	4
ala-ku	âlâqw	399a	1	1	2
alag	âlâ	126b	3	5	1
alag	âlâ	143a	4	1	1
alag	âlâ	148a	2	3	1
alag	âlâ	153b	1	3	1
alag	âlâ	309b	3	4	1
alag	âlâ	309b	4	1	2
alag	âlâ	327a	3	2	1
alag	âlâ	327a	3	3	2
alag	âlâ	485a	2	1	1
alagan	âlâqân	070a	1	2	1
alagan	âlâqân	447a	1	1	1
alagan-iyar	âlâqânyâr	048b	2	1	2

Morphemes	Transliteration	Location			
alagan-yin	âlâqânw	070a	1	5	1
alagan-yin	âlâqânw	167a	3	4	1
alda	â~ldâ	069b	3	3	1
aldara-ba	âldârâbh	310a	4	1	1
aldara-ba	âldârâbh	483a	4	2	1
aldara-gsan	âldârâqsân	025b	2	1	1
aldara-gsan	â~ldârâqsân	310a	4	4	2
algur	âlğwr	287b	3	2	1
algur	âlğwr	473b	1	3	2
algur	â~lğw	283b	1	4	2
algur	â~lğwr	163a	3	2	1
algur	â~lğwr	283b	1	2	1
algur	â~lğwr	434b	2	3	1
algur	â~lğwr	460b	1	3	1
algur	â~lğwr	473b	1	2	1
algur	â~lğwr	487b	4	1	1
algur	â~lğwr	497b	1	1	1
algur	â~lğwr	505b	2	2	1
algur	â~lğwr	505b	2	3	2
ali	âly	162b	3	1	1
ali	âly	162b	3	2	1
ali	âly	162b	4	1	1
ali	âly	162b	4	2	1
ali	âly	162b	4	3	1
ali	âly	162b	4	4	1
ali	âly	163a	1	1	1
ali	âly	163a	1	2	1
ali	âly	166b	1	3	1
ali jüg	â~lyjwk	218b	1	4	1, 2
aljiyas-tu	âljâstw	437a	3	2	1
alku-ba	âlqwbh	288b	3	1	1
alku-ba	âlqwbh	524b	3	2	2
alku-ba	â~lqwbh	477a	1	2	2
alku-gci	âlqwqḥy (âlqwqjy)	299b	4	2	2
alku-gci	âlqwqḥy (âlqwqjy)	299b	4	3	3
alku-ku	âlqwqw	288b	3	2	2
alta-ci	â~ltâcy	279a	4	3	2
alta-ci-yin	âltâjyn	100a	2	2	1
altan	âltân	019a	4	5	1
altan	âltân	040b	3	1	1
altan	âltân	086b	1	1	1
altan	âltân	123b	4	1	1
altan	âltân	123b	4	2	1
altan	âltân	124a	1	1	1
altan	âltân	166a	4	2	2
altan	âltân	192b	1	3	2
altan	âltân	192b	2	2	3
altan	âltân	220b	3	1	4
altan	âltân	274a	1	2	2
altan	âltân	384a	3	3	4
altan	âltân	400b	4	1	2
altan	âltân	422a	4	2	1
altan	âltân	444b	4	3	3
altan	âltân#lâ	264a	1	5	2
altan	âltwn	019b	1	3	3
altan	âltwn	019b	1	4	2
altan	âltwn	020a	2	3	3
altan	â~ltân	123a	1	2	1
altan	â~ltân	123a	3	4	2
altan	â~ltân	123a	4	1	2
altan	â~ltân	123b	1	4	4
altan-dur	lândw (âltândw ?)	525a	1	2	3
altan-iyar	âltânââr	372a	4	3	1
altan-luga	âltân#lâ	386b	4	2	3
altan-yi	âltâny	265a	2	2	3
altan-yi	âltâny	347b	1	2	2
altan-yi	âltâny	381a	3	1	4
altan-yi	âltâny	403a	1	1	4
altan-yi	âltâny	445b	4	4	3
altan-yi	âltâny	464a	2	3	2
altan-yi	âltâny	493b	3	2	4
altan-yi	âltâny	514b	4	1	4
alus	â~lws	107b	2	3	2
ama	âmâ	436a	2	3	1
aman	âmân	029b	2	2	1
aman	âmân	029b	2	3	1
aman	âmân	066b	2	3	1
aman	âmân	379a	3	2	1
aman	âmân	379a	3	3	2
aman	âmân	428a	1	2	1
aman inu	âmâny	320b	3	3	3
aman-aca	âmân#nâsh	487a	1	1	1
aman-aca	âmânâsh	186b	1	3	3
aman-aca	âmânâsh	246b	2	1	2
aman-aca	âmânâsh	263b	1	2	3
aman-aca	âmânâsh	263b	1	3	4
aman-aca	âmânâsh	494a	2	3	4
aman-aca	âmânâsh	505a	4	1	4
aman-dagan	âmân#dân	408a	1	4	3
aman-dagan	âmân#dân	525b	4	3	1
aman-dur	âmân#âwr (âmân#dwr)				
		408a	2	1	2
aman-dur	âmân#dh	379a	4	3	3
aman-dur	âmân#dw	291b	2	1	3
aman-dur	âmândw	211a	4	3	1
aman-dur	âmândw	211b	1	1	2
aman-dur	âmândw	395b	1	1	2
aman-dur	âmândw	522b	2	1	5
aman-dur	âmândw	525b	1	2	4
aman-dur	âmândw	525b	2	4	4
aman-iyan	âmânân	343a	3	3	2
aman-iyan	âmânân	396b	1	3	2
aman-iyar	âmânâr	262b	3	4	1
aman-tu	âmân#tw	303b	1	2	3
aman-tu	âmân#tw	320b	4	1	3
aman-tu	âmân#tw	414a	2	4	2

Morphemes	Transliteration	Location			
aman-tu	âmân#tw	414a	3	1	2
aman-tu	âmn#tw	303b	1	1	2
aman-yi	âmâny	444a	1	1	3
aman-yin	âmânw	066b	2	5	1
aman-yin	âmânw	066b	3	4	1
aman-yin	âmânw	066b	4	1	1
aman-yin	âmânw	498a	3	3	2
aman-yin	âmâny	192a	2	1	4
aman-yin	âmâny	494b	2	2	1
amasar	âmâsâr	093b	2	3	2
amasar	âmâsr	115a	3	6	2
amasar-yi	âmâsâry	420a	4	2	3
ami-tu	âmytw	060b	2	4	1
amidai	âmydây	083b	3	4	1
amidu	âmydw	210a	3	2	1
amidu	âmydw	219b	1	1	1
amidu	âmydw	246b	3	3	3
amidu	âmydw	332b	1	3	2
amidu	âmydw	379b	4	1	1
amidu	âmydw	421a	2	1	1
amidu	âmydw	523a	2	1	1
amidu	â~mydw	060b	3	1	1
amidu	â~mydw	246b	3	2	1
amidu-dagan	âmydwdân	500a	4	2	4
amidu-dur	âmydwdw	177b	4	3	3
amidu-dur	â~mydwdw	453a	2	1	4
amidu-la-m ?	â~mydwlm	233b	2	3	5
amidu-lig	âmydlwq	316a	4	1	3
amidu-lig	âmydlyq	301b	2	2	2
amidu-lig	âmydwlwq	335b	1	2	4
amidu-lig	âmydwlwq	449a	2	1	1
amidu-lig	âmydwlyq	452a	2	4	2
amidu-lig	âmydwlyq	491b	4	1	5
amidu-lig	âmydwlyq	508a	3	1	1
amidu-lig inu	âmydlyq#ny	316a	3	2	3
amidu-lig-yi	â~mydwlyğy"	307a	2	3	2
amidu-tu	âmydwtw	301b	3	2	3
amidu-tu ?	âmydwtw	086b	2	2	1
amidu-tu ?	â~mydwtw	086b	2	4	2
amidu-yin	âmydwyn	087a	3	3	1
amidu-yin	âmydwyyn	011a	2	2	2
amidutu	âmydwt	086b	4	5	2
amidutu	âmydwtw	332b	1	2	1
amin	âmyn	057a	3	4	1
amin	âmyn	060b	2	5	1
amin	âmyn	061a	3	2	1
amin	âmyn	165a	2	4	1
amin	âmyn	165a	3	1	2
amin	âmyn	314b	4	1	3
amin	â~myn	314b	3	4	3
amin-yi	âmyny	371b	3	2	5
amin-yin	â~mynw	062a	3	6	1
amis-ba ?	h,ânysbh	488b	2	3	2
amis-ba ?	h,nybh	405a	3	2	1
amis-ga-ba ?	h,ânysqbh	181b	3	1	1
amis-ga-gsan	h,ânysqâqsân	423a	3	4	2
amiska ?	hmysqw	062a	3	2	1
amrag	âmrâq	183a	1	1	1
amrag	âmrâq	411a	2	1	1
amsa-ba	âmşânh (âmşâbh)	497b	2	3	1
amsa-ba	âmsâbh	279b	3	4	1
amsa-ku	â~msaâqw	110b	1	3	1
amta	âmtâ	323a	4	3	1
amta-tu	âm#tâtw	291b	2	1	1
amta-tu	âm#tâtw	291b	2	3	2
amta-tu	âmtâtw	108a	2	4	1
amta-tu	âmtâtw	111b	3	6	1
amta-tu	âmtâtw	326a	1	1	1
amta-tu	âmtâtw	326a	1	2	2
amta-tu	âmtâtw	326a	2	1	1
amta-tu	âmtâtw	429b	4	4	1
amta-tu	âmtâtw	472a	1	1	1
amta-tu	âmtâtw	491b	4	1	1
amta-tu	âmtâtw	512a	1	3	1
amta-tu	âmtâtw	522b	2	1	1
amta-tu	âmtâtw	523b	4	2	1
amta-tu-tu-ba	âmtâtwtwbh	522b	2	2	1
amtan	âmtân	498b	2	4	1
amtan	âmtây	323b	1	1	1
amtatu	âmtâtw	030b	2	2	1
amtatu	âmtâtw	111b	4	2	2
amtatu	âmtâtw	311a	2	1	2
amtatu	âmtâtw	311a	2	2	3
amtatu	âmtâtw	472a	1	2	2
amu-ba	âmwbh	216b	2	2	1
amu-ba	âmwbh	382b	4	4	1
amu-ba	âmwbh	521a	3	5	1+
amu-ba	âmwbh	532a	3	2	1
amu-ba	âmwnbh	434a	4	3	1
amu-ba	âmwybh	519b	4	2	1
amu-ba	âwmwbh (âmwbh)	208a	3	3	1
amu-ba	â~mwbh	170b	2	5	1
amu-ba	â~mwbh	176a	3	2	2
amu-ba	â~mwbh	214a	3	3	1
amu-ba	â~mwbh	261a	4	2	1
amu-ba	â~mwbh	354a	2	1	1
amu-ba	â~mwbh	491a	4	4	2
amu-ba	â~mwbh	502b	2	1	2
amu-ba	â~mwbh	518a	2	2	1
amu-ba	â~mwynh (â~mwbh ?)	446b	1	4	1
amu-gci	â~mwqcy	354a	2	2	2
amu-gci	â~mwqcy	502b	2	2	4
amu-gsan	âmwqşân	398b	2	2	2
amu-gsan	âmwqsân	261a	4	3	2
amu-gsan	âmwqsân	532a	3	3	2

Morphemes	Transliteration	Location			
amu-gsan	âmwq[s]ân	214a	4	5	1
amu-gsan	â~mwqsân	214a	4	3	2
amu-gsan	â~mwq[s[ân	214a	4	1	1
amu-gul-ba	âmwğwlbh	390a	4	1	1
amu-gul-ba	âmwlbh	394a	4	3	1
amu-gul-ba	âmwwwlbh	398b	2	1	1
amu-gul-ba	âmwwwlbh	525a	3	2	1
amu-gul-ba	â~mwlbh	431b	2	4	1
amu-gul-ba	â~mwlbh	437a	1	2	1
amu-gul-ba	â~mwlbh	442a	4	4	1
amu-gul-ku	âmwqw	519b	4	3	1
amu-ku	âmwqw	519b	4	3	2
amu-ku	â~mwqw	170b	2	6	1
amugulang	âmwlân	238a	2	3	2
amur	âmwr	312b	2	2	2
amur-yi	â~mwry	383a	3	3	4
amura-ba ?	âmwmâbh	530a	1	1	1
amura-ba ?	âmwnbh	284b	1	3	1
anda	ândâ	166b	2	4	2
anda	ândâ	437b	3	2	1
anda	ândâs	249b	1	3	3
anda	ândh	085b	1	1	1
anda	ândh	256b	3	3	2
anda	ândh	271b	1	1	1
anda inu	ândâny	271b	2	6	3
anda T. -m ?	ândâm	271b	3	5	2
anda-aca-iyan	ândaâsân	198b	3	2	2
anda-iyan	ândyân	352a	2	3	3
anda-la-ldu-ba	ândâlâldwbh	454b	4	1	1
anda-la-ldu-ba	ândâlâldwbh	461b	2	3	1
anda-la-ldu-ba T. -lar	ândwlâldwbh#lâr	510b	3	2	3
anda-lig	âbdâwlyq (ândâlyq)	201a	4	2	2
anda-lig	ândâlyk	457b	3	1	1
anda-lig	ândâlyq	201a	3	3	1
anda-lig	ândâlyq	206a	4	3	3
anda-lig	ândâlyq	449b	1	4	1
anda-lig	ândâlyq	453a	3	2	2
anda-lig	ândâlyq	454b	4	2	2
anda-lig	ândâlyq	457a	2	1	1
anda-lig	ândâlyq	457b	3	2	2
anda-lig	ândâlyq	457b	4	1	2
anda-lig	ândâlyq	461b	2	4	1
anda-lig	ândâlyq	498a	3	2	1
anda-lig inu ?	ândâlyqyny	405b	4	1	4
anda-lig-aca	ândâlyğâsh	292a	2	1	2
anda-lig-aca	ândâlyğâsh	372b	2	2	1
anda-lig-yi	ândâlnğy (ândâlyğy)	194a	4	3	3
anda-lig-yi	ândâlyqy	484b	1	1	5
anda-yin	ândâyn	184b	1	3	2
andagar	ândâğâr	165a	2	2	1
andagar	ândâğâr	182a	1	3	3
andagar	ândâğâr	187b	2	2	1
andagar	ândâğâr	326a	4	1	3
andagar	ândâğâr	326a	4	2	2
andagar	ândâğâr	383b	3	1	1
andagar	ândâğâr	390a	1	3	1
andagar	ândâğâr	390a	1	4	2
andagar	ândâğâr	406a	4	1	1
andagar	ândâğâr	406a	4	2	2
andagar	ândâğâr	415b	1	1	1
andagar	ândâğâr	417b	1	1	1
andagar	ândâğâr	432a	1	1	1
andagar	ândâğâr	477b	4	1	1
andagar	ândâğâr	477b	4	2	2
andagar	ândâğâr	499a	3	2	3
andagar	ândâğâr	514b	3	3	1
andagar-aca	ândâğrâsh	196b	3	2	2
andagar-la-ldu-ba	ândâğâl#lâldwbh	454b	1	1	1
andagar-la-ldu-ba T. -lar	ândâğârlâldwbh#lâr	507b	3	4	1
andagar-tu	ândâğârtw	083b	4	4	1
andagar-tu	ândâğârtw	298b	1	1	2
andagar-tu	ândâğârtw	298b	1	2	2
andagar-tu	ândâğârtw	326a	3	4	3
andagar-tu	ândâğâtw	187b	3	1	2
andagar-yi	ândâğâry	439b	1	2	3
ani-ba	h,ânybh	381a	2	3	2
aniska	h,ânyşqh	325b	2	3	4
aniska	h,ânysqh	021b	3	3	1
aniska	h,ânysqh	021b	3	4	1
aniska	h,ânysqh	065a	3	5	1
aniska	h,ânysqh	323a	2	3	1
aniska	h,ânysqh	325a	2	1	1
aniska	h,ânysqh	325a	2	2	2
aniska	hânysqh	299a	3	2	1
aniska	hânysqh	299a	3	4	2
aniska-tu	h,ânysqâtw	325b	3	1	3
aniska-tu	h,ânysqh#nytw	323a	3	1	2
aniska-tu	h,ânyšqh#tw (h,ânyşqh#tw)	410a	4	1	2
aniska-yin	h,ânysqâyyn	492a	1	1	1
aniska-yin	h,nysqyyn	065a	4	2	1
aniskan	h,ânyšqân (h,ânyşqân)	410a	4	2	2
anjisun-yin	ânjâswnw	033b	3	5	1
ankan-yin	ânqâny	128a	2	4	1
araga, ariya	âryh	067a	4	4	1
araga, ariya	âyryh	483b	1	1	2
aral	ârâl	024a	3	2	1
aralji-ba	âbâljybh	474b	2	3	1+
aralji-ba	ârâl#jybh	495a	4	4	1
aralji-ba	ârâl#jybh	515a	4	2	1
aralji-ba	ârâljybh	386b	4	2	1

Morphemes	Transliteration	Location			
aralji-ba	ârâljybh	434b	1	3	1
aralji-ba	ârâljybh	520b	3	3	1
aralji-ju ?	ârâlcy	443a	4	1	1
araljiga	ârâljy	455b	3	1	2
aran	hrân	084b	1	3	3
arasu-tu	ârâswtw	205b	1	3	2
arasu-tu	ârâswtw	205b	1	4	3
arasu-tu	ârâswtw	205b	2	1	3
arasun	ârâswn	024b	3	1	2
arasun	ârâswn	028b	4	3	1
arasun	ârâswn	063a	2	3	1
arasun	ârâswn	063a	4	3	2
arasun	ârâswn	074b	1	6	2
arasun	ârâswn	074b	3	1	2
arasun	ârâswn	109b	2	2	2
arasun	ârâswn	123b	1	4	2
arasun	ârâswn	148a	1	3	2
arasun	ârâswn	285a	4	2	2
arasun	ârâswn	341a	1	3	2
arasun	ârâswn	480b	1	3	1
arasun	ârậswn	498b	1	3	2
arasun	ârâswny	499b	2	2	2
arasun-dur	ârâqsândw	195b	1	3	4
arasun-yi	ârâswny	186a	3	4	3
arasun-yi	ârâswny	285a	4	1	3
arasun-yi	ârâswny	425a	1	1	3
arasun-yi	ârâswny	428a	3	1	3
arasun-yi	ârâswny	490b	3	2	1
arasun-yin	ârâswnw	063a	3	1	1
arasun-yin	ârâswnw	063a	3	2	1
arba-dugar	h,rbâdr	128a	2	3	1
arbai	âzky (ârby ?)	027b	3	2	2
arbai	â~rbay	123a	1	3	1
arbai	â~rby	027b	3	1	1
arbai-yi	ârbh#yy	322a	3	1	3
arban	h,rbân	119b	2	1	1
arban	h,rbân	119b	2	2	1
arban	h,rbân	119b	2	3	1
arban	h,rbân	119b	2	4	1
arban	h,rbân	119b	2	5	1
arban	h,rbân	119b	3	1	1
arban	h,rbân	119b	3	2	1
arban	h,rbân	119b	3	3	1
arban	h,rbân	119b	3	4	1
arban	h,rbân	119b	4	1	1
arban	h,rbân	120b	4	3	1
arban	h,rbân	120b	4	4	1
arban	h,rbân	121a	1	1	1
arban	h,rbân	121a	1	2	1
arban	h,rbân	121a	1	3	1
arban	h,rbân	121a	1	4	1
arban	h,rbân	121a	2	1	1
arban	h,rbân	121a	2	2	1

Morphemes	Transliteration	Location			
arban	h,rbân	121a	2	3	1
arban	h,rbân	121a	3	1	1
arban	h,rbân	122b	3	1	1
arban	h,rbân	123a	4	5	1
arban	h,rbân	138a	1	1	1
arban	h,rbân	245b	1	2	1
arban	h,rbân	417a	3	2	1
arban-a	hrbânh	059b	2	2	2
arban-aca	hrbânâsh	085b	2	5	1
arban-tu	hrbân#tw	177a	4	1	1
arca	ârjy	176b	2	1	2
arca-yin	ârjyn	032b	3	4	1
arci-ba	ârjybh	190b	4	4	1
arci-ba	ârjybh	192b	1	3	1
arci-ba	ârjybh	269a	3	2	1
arci-ba	ârjybh	428a	3	1	4
arci-ba	ârjybh	447b	2	2	1
arci-ba	ârjybh	490a	4	5	2
arci-ba	ârjybh	492a	4	2	2
arci-ba	ârjybh	496a	2	4	3
arci-ba	ârjybh	513a	4	1	3
arci-ba	â[r]jybh	277b	3	4	1
arci-ba	â~rjybh	293b	4	4	1
arci-ba	â~rjybh	429b	4	3	1
arci-ba	â~rjybh	447b	4	3	1
arci-gci	ârjyqcy	093b	2	5	2
arci-gsan	ârjyqsân	192b	2	2	2
arci-gur	â~rjywwr	114b	2	2	2
arci-ku	ârjyqw	056a	3	3	2
arcila-ba	ârjylâbh	176b	1	3	1
arcila-ku-yi	ârjylâqwyy	514b	2	3	1
arga	ârğh	438b	3	4	1
arga	ârğh	459b	4	2	1
arga-aca	ârğâsh	192b	1	2	4
arga-da-ba	ârğâdâbh	448a	1	4	1
arga-da-ba	ârğâdâbh	458b	4	2	1
arga-gul(=gur)-tu	hrğâwwl#tw	042b	4	1	1
argal	h,rğâl	127b	1	4	2
argal	h,rğâl	273b	4	2	2
argal	hrğâl	042b	2	4	1
argal	hrğâl	042b	3	2	2
argal	hrğâl	142a	1	5	2
arigun	ârу#wwn	324b	4	2	2
arigun	ârу#ywn	290b	2	1	2
arigun	ârydwn	453a	3	2	1
arigun	ârywn	023b	3	1	1
arigun	ârywn	330a	3	2	2
arigun	ârywn	380b	4	3	1
arigun	ârywn	390b	3	2	2
arigun	ârywwn	023b	4	3	1
arigun	ârywwn	103a	3	6	1
arigun	ârywwn	359a	4	1	1
arigun	ârywwn	365a	2	3	1

Morphemes	Transliteration	Location			
arigun	ârywwn	365a	3	2	2
arigun	ârywwn	432b	2	1	1
arigun	âryywn	427a	3	4	1
arigun	âyrh#ywn	245a	3	1	1
arigun	âyry#ywn	245a	4	1	5
arigun	âyrywwn	453a	2	1	1
arigun	â[r]ywwn	330a	2	4	1
arigun	â~ry#wwn	324b	4	1	1
arigun	â~ry#wwn	359a	3	5	1
arigun	â~ry#wwn	424b	2	2	1
arigun	â~ry#wwn	429a	4	1	1
arigun	â~ry#ywn	165a	1	3	1
arigun	â~ry#ywn	190a	2	3	2
arigun	â~ry#ywn	429a	4	2	2
arigun	â~rywwn	361a	2	1	2
arigun	â~rywwn	361a	2	2	3
arigun-lig	ârywn#lyk	494a	3	3	1
ariya, araga ?	nâryh (hâryh ?)	067a	3	3	1
arkag	ârqâq	113b	4	3	2
arslan	ârslân	012a	1	1	1
arslan	ârslân	042a	4	2	1
arslan	ârslân	145b	3	1	2
arslan	ârslân	182a	2	1	3
arslan	ârslân	524b	2	1	2
arslan	â~rslân	175b	4	3	2
arslan	â~rslân	465b	4	1	3
arslan-aca	ârslânâsh	165a	1	1	1
arslan-yin	ârslân	145b	3	2	1
arslan-yin	ârslânw	145b	3	4	1
aru-dagan	ârdân	109b	1	4	1
aru-dur	â~rwdwr	103b	4	6	1
arug	ârwq	034a	2	2	2
arug	â~rwq	105b	1	3	3
asag-ba	âsâqbh	275a	4	1	2
asag-ba	âsâqbh	349b	1	3	1
asag-ba	âsâqbh	489b	1	2	1
asag-ba	âsâqbh	493b	3	1	1
asag-ba	âsâqbh	498b	3	4	1
asag-ba	âsâqbh	511b	3	1	2
asag-ba	âsâqbh	518b	4	3	2+
asag-ba	âsâqbh	522a	2	2	2
asag-ba	âsâqyh (âsâqbh)	330b	1	2	2
asag-ba	âsâ[q]bh	513b	1	2	2
asag-ba T. -lar	âsâq#bâlâr	416a	3	2	1
asag-ba T. -lar	âsâqbh#lâr	508a	1	2	4
asagu-gsan	âsâğwqsân	349b	2	1	2
asagu-gsan	âsâqwqsân	330b	1	3	3
asagu-ku-yi ?	âsâqwny (âsâqwyy)	520a	4	3	1
asagu-lca-ba T. -lar	âsâğwljâbâlâr	415a	1	1	1
asara-ba	âsrâbh	258a	3	4	1
asara-ba	âsrâbh	262b	2	1	1
asara-ba	âsrâbh	262b	2	2	1

Morphemes	Transliteration	Location			
asara-ba	âsrâbh	386b	2	2	1
asara-ba	âsrâbh	386b	2	3	2
asara-ba	âsrâbh	424a	2	2	1
asara-ba	âsrâbh	424a	3	1	1
asara-ba	âsrâbh	446b	1	1	1
asara-ba	âsrâbh	461a	4	3	1
asara-ba	âsrâbh	466b	4	1	1
asara-ba	âsrâbh	522a	3	3	2
asig	âsyq	275a	3	3	2
asig	âsyq	300a	3	2	1
asig	âsyq	374b	3	4	1
asig	â~syq	403b	2	1	1
asig	â~syq	467b	1	3	1
asig-ci	âsyqcy	349a	2	1	5
aska-ba	âsqâbh	181a	2	1	1
aska-ba	âsqâbh	191a	1	2	1
aska-ba	âsqâbh	192b	2	3	1
aska-ba	âsqâbh	202b	2	1	1
aska-ba	âsqâbh	202b	2	2	1
aska-ba	âsqâbh	220a	1	2	1
aska-ba	âsqâbh	234b	4	3	1
aska-ba	âsqâbh	259b	3	4	1
aska-ba	âsqâbh	259b	3	5	2
aska-ba	âsqâbh	262b	3	3	1
aska-ba	âsqâbh	263b	1	4	1
aska-ba	âsqâbh	271a	1	2	1
aska-ba	âsqâbh	338a	4	3	1
aska-ba	âsqâbh	383a	4	1	1
aska-ba	âsqâbh	388b	2	1	2
aska-ba	âsqâbh	395b	1	1	1
aska-ba	âsqâbh	423a	2	4	1
aska-ba	âsqâbh	479b	3	2	1
aska-ba	âsqâbh	482a	4	2	1
aska-ba	âsqâbh	482b	2	1	1
aska-ba	âsqâbh	483b	1	2	1
aska-ba	âsqâbh	491b	3	1	2
aska-ba	âsqâbh	494b	1	3	1
aska-ba	âsqâbh	503b	2	2	1
aska-ba	âsqâbh	526a	4	3	1
aska-ba	âsqâbh	530b	1	4	1
aska-ba	âsqâbh	531a	3	2	1
aska-ba	â~sqâbh	234b	4	4	2
aska-ba	â~sqâbh	402b	4	1	1
aska-ba	â~sqâbh	419b	1	4	2
aska-gci	âsqâby#w (âsqâqjy)	197a	2	3	2
askara-ba	âsqârâbh	263b	2	1	2
askara-ba	âsqârâbh	338b	1	1	2
askara-ba	âsqârâbh	481b	3	3	1
askara-ba	âsqârâbh	485a	1	4	1
aur	h,âwr	041b	3	1	3
ayaga	âyâğh	051a	4	3	2
ayaga	âyâğh	103b	1	1	1

Morphemes	Transliteration	Location			
ayaga	âyâğh	103b	1	3	2
ayaga	âyâğh	103b	1	5	1
ayaga	âyâğh	385a	2	3	2
ayaga	âyâğh	409b	3	3	3
ayaga	âyâq	051b	1	2	2
ayaga	âyâqh	051b	2	2	2
ayaga-yi	âyâğâğy (âyâğâny)	385a	2	2	2
ayaga-yi	âyâğâyy	308b	2	4	2
ayaga-yi	âyâğâyy	335a	4	2	2
ayaga-yi	âyâğâyy	336a	4	1	2
ayaga-yi	âyâğâyy	384b	4	1	2
ayiburla-gsan	âylbwrâqşân	368b	3	2	2
ayil	âyl	364a	4	1	2
ayilad-ba	âyltbh	494a	1	2	2
ayu-, ayi-	ây	164b	4	4	2
ayu-, ayi-	ây	165a	1	1	2
ayu-ba	âayabh	315b	1	3	1
ayu-ba	ây#bh	241b	2	3	1
ayu-ba	âybh	296b	2	2	1
ayu-ba	âybh	385a	4	1	1
ayu-ba	âybh	410b	1	1	1
ayu-ba	âybh	478b	1	2	1
ayu-ba	âybh	518b	4	1	1
ayu-ba	âyrybh (âyybh)	236a	2	1	1
ayu-ba	â~ybh	413a	4	2	1
ayu-ba	â~ybh	413a	4	4	1
ayu-gsan	âyqsân	303b	3	2	2
ayu-gsan	âyqsân	315a	4	4	2
ayu-gsan	âyqsân	315b	1	4	2
ayu-gsan	âyqsân	410b	1	2	2
ayu-gsan	âyqsân	413a	4	3	2
ayu-gsan	âyyqsân	342a	4	1	1
ayu-gsan	âyyqsân	478b	2	5	2
ayu-lga-ba	âylğâbh	422b	1	3	1
ayu-lga-ba	âylğâbh	498b	2	3	1
ayu-lga-ba	âylğâbh	511b	4	3	1
ayu-lga-ba	âyylğâbh	372b	1	1	1
ayu-lga-ba	âyylğâbh	382b	3	4	1
ayu-lga-ba	âyylğâbh	382b	4	1	1
ayu-lga-ba	âyylğâbh	395a	3	2	1
ayu-lga-ba	âyylğâbh	398a	2	3	1
ayu-lga-ba	âyylğâbh	426a	4	1	1
ayu-lga-ba	âyylğâbh	431a	3	3	1
ayu-lga-ba	âyylğâbh	443b	1	2	1
ayu-lga-ba	âyylğâbh	443b	2	3	1
ayu-lga-ba	â~yylğâbh	336a	3	2	1
ayu-lga-ba	â~yylğâbh	342a	3	3	1
ayu-lga-ba	â~yylğâbh	379b	3	3	1
ayu-lga-ku	âyylğâqw	395a	3	3	2
ayul	âyl	517a	4	2	4
ayul	âyyl	395b	3	3	2
ayul	âyyl	431a	3	4	1
ayul	â~yyl	517a	1	3	5
ayul-dur	âyyldw	396b	4	3	1
ayul-tu	âbyltw (âyyltw)	444a	3	4	1
ayul-tu	â~yyltw	400a	3	1	1
ayul-yi	âywly	513b	2	1	3
bag	bâğ	030b	2	3	2
bag	bâğ	033a	1	4	2
bag	bâğ	033a	2	3	2
bag-ud	bâğwt	472b	3	2	2
baga-ba	bâbh	502a	1	2	1
baga-ba	bâbh	529a	2	3	1
baga-ba	bâbh	529a	3	1	2
bagasu-tu	bâswtw	423b	1	3	2
bagasun	bâswn	099b	3	1	2
bagasun	bâswn	123b	3	4	1
bagasun	bâswn	294a	1	3	2
bagatur	bâdr	302b	4	3	1
bagatur	bâdr	303a	1	1	2
bagatur	bâdr	307b	2	4	1
bagatur	bâdr	307b	3	1	2
bagatur	bâdr	431a	1	5	1
bagsi	yâxšy (bâxšy)	084a	4	1	1
bagta-ba	bâq#tâbh	315a	3	3	2
bagta-ba	bâqtâbh	217a	4	2	1
bagta-ba	bâqtâbh	234b	1	3	1
bagta-ba	bâqtâbh	278a	2	1	1
bagta-ba	bâqtâbh	410a	2	2	1
bagta-ba	bâqtâbh	480b	3	4	1
bagta-ba	bâqtâbh	483a	3	1	1
bagta-ga-ba	bâqtâbh	410a	2	3	1
bagta-ga-ba	bâqtâbh	433b	1	4	1
bagta-gsan	bâqtâqsân	315a	3	4	2
bagu-ba	bâwbh	380b	2	3	2
bagu-ba	bâwbh	501a	2	3	2
bagu-ba	bâwwbh	429a	2	4	2
bagu-ba	bwbh	186b	1	2	1
bagu-ba	bwbh	394b	1	2	1
bagu-ba	bwbh	480a	4	1	1
bagu-ba	bwbh	480b	2	1	2
bagu-ba	bwbh	481a	2	3	1
bagu-ba	bwbh	483a	2	2	1
bagu-ba	bwbh	496a	2	5	1
bagu-ku	bâwqw	022b	4	3	1
bagu-ku	bwqw	351b	1	2	3
bagu-lga-ba	bâwwlğâbh	185a	2	2	3
bagu-lga-ba	bâwwlğâbh	388b	1	5	1
bagu-lga-ba	bâwwlğâbh	435a	4	3	1
bagu-lga-ba	bâwwlğâbh	441b	3	1	1
bagu-lga-ba	bâww[l]ğâbh	515b	2	4	1
bagu-lga-ba	bwlğâbh	525a	2	4	1
bagu-lga-ba	bwuwlğâbh	512a	2	4	1
bagu-lga-ba	bwwlğâbh	381b	4	3	1
bagui, bugui ?	bwqâw	530b	2	2	2
bagura-gul-ba	bâwrâwwlbh	205a	3	3	1

Morphemes	Transliteration	Location			
bagura-gul-ba	bwrâwwl#bh	195a	3	2	1
bakur-yin	bqâwwryn	073b	4	5	2
bal	bâl	109a	1	2	2
bal	bâl	376a	4	4	3
bal-iyar	bâlâr	103a	1	3	1
bal-iyar	bâly#yâr	263a	2	2	2
bal-yi	bâly	276b	1	2	1
bal-yi	bâly	315b	4	4	2
bal-yi	bâly	376a	4	3	3
bal-yin	bâlwn	149b	3	3	1
balcig	bâljyq	293b	4	3	2
balcig	bâljyq	297b	4	2	3
balcig	bâljyq	297b	4	3	3
balcig-yi	bâlcyqy	488b	3	3	2
balgasu-ci	bâlğâswḥy (bâlğâswjy)				
		043b	2	4	1
balgasu-tu	bâlğâswtw	083b	3	5	2
balgasu-tu	bâlğâswtw	084a	2	1	2
balgasu-tu	bâlğâswtw	452a	4	2	2
balgasu-tu	blğârswtw	034a	4	3	1
balgasud	[b]âlğâswt	469a	1	1	3
balgasun	bâlğâsân	380a	2	4	3
balgasun	bâlğâswn	042a	3	5/	1
balgasun	bâlğâswn	043a	2	4	1
balgasun	bâlğâswn	043a	2	5	1
balgasun	bâlğâswn	043b	2	3	1
balgasun	bâlğâswn	043b	4	4	1
balgasun	bâlğâswn	044a	1	6	1
balgasun	bâlğâswn	044b	1	4	1
balgasun	bâlğâswn	044b	2	3	1
balgasun	bâlğâswn	044b	2	4	1
balgasun	bâlğâswn	045a	1	4	1
balgasun	bâlğâswn	045a	3	4	2
balgasun	bâlğâswn	045a	3	5	1
balgasun	bâlğâswn	045b	1	3	1
balgasun	bâlğâswn	045b	2	1	1
balgasun	bâlğâswn	193a	4	4	3
balgasun	bâlğâswn	213a	2	1	4
balgasun	bâlğâswn	245b	1	4	2
balgasun	bâlğâswn	248b	1	2	3
balgasun	bâlğâswn	256b	2	1	2
balgasun	bâlğâswn	261b	1	1	2
balgasun	bâlğâswn	277b	2	1	2
balgasun	bâlğâswn	290a	2	1	5
balgasun	bâlğâswn	290a	2	2	4
balgasun	bâlğâswn	315b	4	3	2
balgasun	bâlğâswn	331b	3	4	2
balgasun	bâlğâswn	338a	4	2	2
balgasun	bâlğâswn	384a	4	3	2
balgasun	bâlğâswn	400b	2	2	4
balgasun	bâlğâswn	404b	3	3	3
balgasun	bâlğâswn	420b	4	3	3
balgasun	bâlğâswn	421a	1	2	5

Morphemes	Transliteration	Location			
balgasun	bâlğâswn	425b	3	3	3
balgasun	bâlğâswn	434b	3	2	3
balgasun	bâlğâswn	443a	4	3	2
balgasun	bâlğâswn	451a	1	2	4
balgasun	bâlğâswn	482a	3	2	3
balgasun	bâlğâswn	482b	1	1	2
balgasun	bâlğâswn	483b	3	1	2
balgasun	bâlğâswn	496b	1	5	2
balgasun	bâlğâswn	502a	1	1	2
balgasun	bâlğâswn	510b	2	3	2
balgasun	bâlğâswn	518a	2	3	3
balgasun	bâlnâswn (bâlğâswn)				
		256b	4	1	1
balgasun	bâlqâswn	038a	1	4	1
balgasun	bâlqâswn	038a	2	2	2
balgasun	blğâswn	037a	4	4	2
balgasun	blğâswn	037b	1	3	3
balgasun	bwlğâswn	039a	3	1	2
balgasun	bwlğâswn	245b	2	4	2
balgasun	[b]âlqâswn	066b	1	2	2
balgasun ger	bâlğâsw nkyr (bâlğâswn kyr)				
		044b	3	5	4, 5
balgasun-dur	bâlğâswndw	220a	3	3	3
balgasun-dur	bâlğâswndw	220b	4	1	1
balgasun-dur	bâlğâswndw	330b	4	1	2
balgasun-dur	bâlğâswndw	376a	1	2	4
balgasun-dur	bâlğâswndw	494b	2	1	2
balgasun-dur	bâlğâswndw	501b	2	2	1
balgasun-dur	bâlğâswndwr	151b	1	1	1
balgasun-dur	bâlğâswndwr	173b	4	5	3
balgasun-yi	bâlğâşwny	435b	1	2	a2
balgasun-yi	bâlğâşwny	438b	4	2	2
balgasun-yi	bâlğâswny	197b	1	4	2
balgasun-yi	bâlğâswny	250b	2	1	4
balgasun-yi	bâlğâswny	266b	3	3	2
balgasun-yi	bâlğâswny	445a	4	3	3
balgasun-yi	bâlğâswny	446a	4	1	3
balgasun-yin	bâlğâswnw	043a	4	3	2
balgasun-yin	bâlğâswnw	043b	4	2	1
balgasun-yin	bâlğâswnw	044b	3	3	1
balgasun-yin	bâlğâswnw	046b	1	1	1
balgasun-yin	bâlğâswny	198b	1	4	1
balgasun-yin	bâlğâswny	270a	3	2	2
balgasun-yin ?	bâlğâswtw (bâlğâswnw)				
		044a	1	2	1
balugasun	bâlğâswn	217b	4	1	2
bara-ba	bârâbh	196a	3	4	1
bara-ba	bârâbh	230b	1	1	1
bara-ba	bârâbh	251b	3	3	1
bara-ba	bârâbh	290a	1	2	1
bara-ba	bârâbh	377a	3	2	1
bara-ba	bârâbh	388a	4	3	1
bara-ba	bârâbh	394a	4	2	1

Morphemes	Transliteration	Location			
bara-ba	bârâbh	416b	1	4	1
bara-ba	bârâbh	420b	3	4	1
bara-ba	bârâbh	435a	3	5	1
bara-ba	bârâbh	439b	4	1	1
bara-ba	bârâbh	484a	2	1	1
bara-ba	bârâbh	518a	2	1	1
bara-ba	mârâbh (bârâbh)	359b	1	1	1
bara-gsan	bârâqsân	026a	1	2	2
bara-gsan	bârâqsân	026a	1	6	1
bara-gsan	bârâqsân	196b	1	1	2
bara-gsan	mârâqsan (bârâqsân)	359b	1	2	2
baragalka-gsan ?	brâl'âqsân (brâlğâqsân)	084b	1	4	3
baragun	brâ (brân ?)	069a	1	5	1
baragun	brâwwn	076a	4	1	1
baragun	brâwwn	160b	3	4	1
baragun gar	brânqâr	418a	4	2	1
bari	bâry	164a	1	5/	1
bari-ba	bârbyh (bârybh)	399b	3	3	2
bari-ba	bârbyh (bârybh)	463b	4	3	2
bari-ba	bâry#bh	164a	1	1/	1
bari-ba	bârybh	182b	3	1	2
bari-ba	bârybh	184b	1	2	1
bari-ba	bârybh	184b	1	3	1
bari-ba	bârybh	190b	2	1	2
bari-ba	bârybh	230a	4	1	1
bari-ba	bârybh	237a	1	4	2
bari-ba	bârybh	239b	3	1	3
bari-ba	bârybh	241b	2	1	2
bari-ba	bârybh	243b	4	1	2
bari-ba	bârybh	268b	3	1	2
bari-ba	bârybh	268b	3	3	2
bari-ba	bârybh	271b	1	1	2
bari-ba	bârybh	282b	2	1	2
bari-ba	bârybh	294b	1	1	2
bari-ba	bârybh	310a	2	1	3
bari-ba	bârybh	310b	2	1	2
bari-ba	bârybh	312a	1	3	2
bari-ba	bârybh	316a	4	2	2
bari-ba	bârybh	324b	1	3	2
bari-ba	bârybh	325b	3	2	2
bari-ba	bârybh	343b	2	4	3
bari-ba	bârybh	368a	1	3	2
bari-ba	bârybh	368a	4	2	2
bari-ba	bârybh	369b	4	2	3
bari-ba	bârybh	370a	4	2	2
bari-ba	bârybh	374a	1	2	2
bari-ba	bârybh	375b	2	3	3
bari-ba	bârybh	376a	2	1	2
bari-ba	bârybh	378b	3	4	2
bari-ba	bârybh	385b	2	2	2
bari-ba	bârybh	389b	2	1	2
bari-ba	bârybh	397a	1	1	2
bari-ba	bârybh	398b	3	1	2
bari-ba	bârybh	405b	2	1	2
bari-ba	bârybh	405b	2	3	2
bari-ba	bârybh	405b	4	3	2
bari-ba	bârybh	411a	2	1	2
bari-ba	bârybh	423a	1	2	2
bari-ba	bârybh	438a	1	4	2
bari-ba	bârybh	441a	4	1	2
bari-ba	bârybh	448b	2	1	2
bari-ba	bârybh	451a	1	1	1
bari-ba	bârybh	451b	3	3	4
bari-ba	bârybh	453a	2	2	2
bari-ba	bârybh	453b	1	1	2
bari-ba	bârybh	459b	2	3	4
bari-ba	bârybh	462a	3	4	2
bari-ba	bârybh	463b	2	3	2
bari-ba	bârybh	464a	2	4	2
bari-ba	bârybh	464b	1	1	2
bari-ba	bârybh	465b	1	5	2+
bari-ba	bârybh	467a	2	3	2
bari-ba	bârybh	470b	4	1	2
bari-ba	bârybh	471b	4	3	2
bari-ba	bârybh	472b	1	4	2
bari-ba	bârybh	476b	1	4	2
bari-ba	bârybh	478b	4	1	2
bari-ba	bârybh	484b	1	1	2
bari-ba	bârybh	487a	1	4	2
bari-ba	bârybh	489a	2	1	4
bari-ba	bârybh	489b	1	4	1
bari-ba	bârybh	493a	1	3	2
bari-ba	bârybh	494b	1	2	3
bari-ba	bârybh	495b	4	2	2
bari-ba	bârybh	495b	4	5	2
bari-ba	bârybh	497b	1	5	2
bari-ba	bârybh	498b	2	5	2
bari-ba	bârybh	500b	1	1	2
bari-ba	bârybh	500b	4	3	2
bari-ba	bârybh	501a	2	1	2
bari-ba	bârybh	503a	1	3	2
bari-ba	bârybh	503a	2	1	3
bari-ba	bârybh	503a	2	4	2
bari-ba	bârybh	505b	2	4	2
bari-ba	bârybh	509a	3	3	2
bari-ba	bârybh	512b	1	2	2
bari-ba	bârybh	513a	1	1	2
bari-ba	bârybh	513b	1	1	2
bari-ba	bârybh	513b	2	3	2
bari-ba	bârybh	515b	4	5	2
bari-ba	bârybh	517a	3	2	2
bari-ba	bârybh	517b	2	2	2
bari-ba	bârybh	520b	1	4	2
bari-ba	bârynh (bârybh)	183a	2	1	3

Morphemes	Transliteration	Location			
bari-ba	bârynh (bârybh)	294a	4	1	2
bari-ba	bâryyh (bârybh)	450b	4	4	1
bari-ba	bâryyh (bârybh)	457a	1	1	4
bari-ba	bâwyh (bârybh)	519a	2	1	2
bari-ba	bâ[r]ybh	359a	1	3	2
bari-ba	yârybh (bârybh)	175b	1	1	2
bari-ba	yârybh (bârybh)	190b	1	3	1
bari-ba	yârybh (bârybh)	471b	4	2	2
bari-ba T. -lar	bârybh#lâr	472b	2	3	2
bari-ba T. -lar	bârybh#lâr	501a	2	2	2
bari-gda-ba	bâryğdâbh	469b	3	4	1
bari-gda-ba	bâryqdâbh	187b	4	1	1
bari-gda-ba	bâryqdâbh	298b	1	1	1
bari-gda-gsan	bâryqdâqşân	469b	4	1	3
bari-gda-gsan	bâryqdâqsân	195b	2	4	3
bari-gda-ku ?	bârqydâğw	107b	4	5	1
bari-gsan	bâryğsân	037b	1	3	2
bari-gsan	bâryqşân	294b	1	2	3
bari-gsan	bâryqşân	368a	4	3	3
bari-gsan	bâryqsân	081b	4	1	2
bari-gsan	bâryqsân	243a	2	3	2
bari-gsan	bâryqsân	298b	1	2	3
bari-gsan	bâryqsân	313a	3	2	3
bari-gsan	bâryqsân	325b	3	3	3
bari-gsan	bâryqsân	368a	2	1	3
bari-gsan	bâryqsân	370a	1	1	3
bari-gsan	bâryqsân	428a	1	2	4
bari-gsan	bâryq[s]ân	316b	1	2	4
bari-gsan	bâryq[s]ân	463b	4	4	3
bari-gtun	bâryqtwn	164a	1	3/	1
bari-gtun	bâryqtwn	164a	1	4/	1
bari-gtun	bâryqtwn	164a	2	1	1
bari-gtun	bâryqtwn	164a	2	2	1
bari-gul	bârwwr	105b	1	3	1
bari-gul	bâry#âwr	053b	2	3	1
bari-gul	bâry#âwr	106b	2	4	1
bari-gul	bâry#âwr	132b	3	1	2
bari-gul	bâry#âwr	167a	3	1	3
bari-gul	bâry#wwr	133b	4	5	2
bari-ku	bâryqw	107b	2	2	2
bari-ku	bâryqw	107b	4	1	2
bari-ku	bâryqw	183b	2	1	3
bari-ku	bâryqw	453a	2	3	3
bari-ldu-ba	bâryldwbh	209b	3	2	1
bari-ldu-ba	bâryldwbh	211a	2	1	1
bari-ldu-ba	yâryldwbh (bâryldwbh)	458b	1	1	1
bari-ldu-gul-ba	bâryldwwwlbh	213b	3	2	1
bari-ldu-gul-u-gci	bâryldwlwqḥy (bâryldwlwqjy)	211a	2	2	4
bari-ldu-ju	bâryldwcy	418a	3	2	3
bari-m	bârym	308a	2	1	3
barigul	bâry#âw	055b	3	6	2

Morphemes	Transliteration	Location			
basa	bâsh	285a	3	4	2
basa	bâsh	372b	3	1	5
basa	bâsh	376a	1	2	1
basa	bâsh	400b	1	1	2
basa	bâsh	400b	1	1	4
basa	bâsh	400b	1	1	6
basa	bâsh	400b	1	1	7
basa	bâsh	404b	1	4	3
basa	bâsh	405a	2	3	3
basa	bâsh	406b	3	1	4
basa	bâsh	436b	1	4	3
basa	bâsh	467a	3	3	1
basa	bâsh	496a	4	2	1
basa	baâsah	181a	3	1	1
basa	bsh	269a	1	2	1
basa	bsh	346a	4	3	1
basa	wâynh (wâsh)	297a	4	1	1
basa	yâsh (bâsh)	393a	4	1	5
batu	bâtw	203a	2	2	1
batu	bâtw	203a	3	1	2
batu	bâtw	282b	3	5	1
batu	bâtw	341a	1	1	1
batu	bâtw	360a	1	3	1
batu	bâtw	360a	2	1	2
batu	bâtw	365a	2	2	2
batu	bâtw	365a	4	3	1
batu	bâtw	365b	1	1	2
batu	bâtw	367a	1	1	1
batu	bâtw	367a	1	2	2
batu	bâtw	380a	2	1	1
batu	bâtw	388b	2	4	1
batu	bâtw	423a	3	3	1
batu	bâtw	424b	4	2	1
batu	bâtw	436b	4	2	1
batu	bâtw	438b	1	4	1
batu	bâtw	440b	1	2	1
batu	bâtw	440b	1	4	1
batu	bâtw	441a	1	2	1
batu	bâtw	482a	3	1	1
batu	bâtw	487a	2	1	1
batu	bâtw	493a	3	3	1
batu	bâtw	515b	3	2	1
batu	bâtw	517a	1	2	1
batu	bâtw	519a	1	2	1
batu-d-qa-ba	bâtwbqâbh (bâtwtqâbh)	199a	1	3	1
batu-dka-ba	bâtwtqâbh	365a	1	5	1
batu-lig	bâtwlyk	493a	3	4	2
batu-ta-ba	bâtwbh	236b	3	2	1
baya-ba	bâyâbh	322b	4	3	2
baya-ji-ba	bâyâjybh	218a	3	4	1
baya-tu ?	pâyântw	397a	1	4	2
bayan	bâyân	086a	3	1	1

Morphemes	Transliteration	Location
bayan	bâyân	210b 1 2 1
bayan	bâyân	331b 2 2 1
bayan	bâyân	331b 2 4 2
bayan	bâyân	372a 1 1 1
bayan	bâyân	394a 2 3 3
bayan	bâyân	396a 2 3 1
bayan	bâyân	404b 1 1 1
bayan	bâyân	404b 1 2 2
bayan	bâyân	419a 4 3 1
bayan	pâyân	379b 1 4 1
bayan	pâyân	396a 3 1 2
bayan	pâyân	397a 1 3 1
bayan	pâyân	502b 1 2 1
bayas	bâyâs	242b 4 4 2
bayas-ba	bâbâsbh (bâyâsbh)	412a 2 3 1
bayas-ba	bâyâsâbh	466b 3 1 1
bayas-ba	bâyâsbh	242b 4 3 1
bayas-ba	bâyâsbh	298a 4 1 1
bayas-ba	bâyâsbh	299a 3 5 1
bayas-ba	bâyâsbh	300a 4 3 1
bayas-ba	bâyâsbh	317a 2 2 1
bayas-ba	bâyâsbh	377b 2 1 1
bayas-ba	bâyâsbh	513a 2 1 1
bayas-ba	bâyâsbh	531a 4 2 1
bayas-ba	tâyâsbh (bâyâsbh)	463a 1 3 1
bayas-ba	yâbâsbh (bâyâsbh)	488a 3 5 1
bayas-ba	yâbâsbh (bâyâsbh)	488a 4 2 1
bayas-ba	yâysbh (bâysbh)	300b 4 1 2
bayas-ga-ba	bâyâsqâbh	374a 2 3 1
bayas-ga-ba	bâyâsqâbh	374b 4 2 1
bayas-ga-ba	bâyâsqâbh	377b 2 2 1
bayas-ga-ba	bâyâsqâbh	387a 2 1 2
bayas-ga-ba	bâyâsqâbh	424b 1 2 1
bayas-ga-ba	bâyâsqâbh	430b 3 1 1
bayas-ga-ba	bâyşqâbh	373b 3 4 1
bayas-ga-ba	bâyys#qâbh	265a 1 1 1
bayas-ga-ba	bâyyşğbh	186a 1 2 1
bayas-ga-ba	bâyysqâbh	372b 4 2 1
bayas-ga-ba-tu	bâyysqâbh#tw	372b 4 3 2
bayas-u-gsan	bâbâswqân (bâyâswq[s]ân)	474a 4 2 2
bayas-u-gsan	bâbâswqsân (bâyâswqsân)	412a 3 2 2
bayas-u-gsan	bâyâswqsân	298a 4 2 2
bayas-u-gsan	bâyâswqsân	299a 4 2 2
bayas-u-gsan	bâyâswqsân	300a 4 4 2
bayas-u-gsan	bâyâswqsân	300b 1 2 2
bayasku-lig	bâyâsqwlyk	242b 1 2 1
bayaskulang	bâyâsqwlân	242a 4 2 1
bayaskulang	bâyâsqwlân	242a 4 4 2
bayaskulang	bâyâsqwlân	265a 1 5 2
bayaskulang	bâyâsqwlân	317a 2 3 2
bayaskulang	bâyâsqwlân	317a 3 2 2
bayaskulang	bâyâsqwlân	317a 3 3 2
bayaskulang	bâyâsqwlân	372b 3 1 4
bayaskulang	bâyâsqwlân	426a 2 2 1
bayaskulang	bâyâsqwlân	513a 2 2 2
bayaskulang-aca	bâyâsqwlâsh	372b 3 2 3
bayaskulang-lig	bâyâsqwlân#lyq	242b 1 1 2
bayi	bây	163a 3 4 3
bayi-ba	bâbyh (bâybh)	379a 4 2 1
bayi-ba	bâbyh (bâybh)	458a 4 2 1
bayi-ba	bâbyh (bâybh)	496a 1 3 2
bayi-ba	bâybâ	335a 2 1 1
bayi-ba	bâybh	187a 2 1 1
bayi-ba	bâybh	188b 2 1 1
bayi-ba	bâybh	196a 2 3 2
bayi-ba	bâybh	201a 1 2 3
bayi-ba	bâybh	201a 2 1 1
bayi-ba	bâybh	213a 1 3 2
bayi-ba	bâybh	237b 2 2 5
bayi-ba	bâybh	239b 4 4 1
bayi-ba	bâybh	246a 2 2 2
bayi-ba	bâybh	258a 2 3 2
bayi-ba	bâybh	259b 2 3 2
bayi-ba	bâybh	264a 3 3 2
bayi-ba	bâybh	268a 1 3 2
bayi-ba	bâybh	282a 3 3 1
bayi-ba	bâybh	282b 3 2 1
bayi-ba	bâybh	283a 1 2 1
bayi-ba	bâybh	284a 1 1 3
bayi-ba	bâybh	284a 1 4 2
bayi-ba	bâybh	331b 3 4 1
bayi-ba	bâybh	333b 4 1 1
bayi-ba	bâybh	334b 3 4 1
bayi-ba	bâybh	336a 1 3 2
bayi-ba	bâybh	381a 1 2 2
bayi-ba	bâybh	383a 1 2 1
bayi-ba	bâybh	391b 1 4 1
bayi-ba	bâybh	401a 4 1 1
bayi-ba	bâybh	416a 1 3 1
bayi-ba	bâybh	435a 3 4 2
bayi-ba	bâybh	458b 4 1 4
bayi-ba	bâybh	467a 3 3 2
bayi-ba	bâybh	500b 1 2 1
bayi-ba	bâybh	507b 4 1 1
bayi-ba	bâybh	521a 3 4 2
bayi-ba	bâyyh (bâybh)	508b 2 3 2
bayi-ba	bay#bah	237a 1 1 2
bayi-ba	baybh	298a 2 4 2
bayi-ba	bwybh	258a 4 1 2
bayi-ba	by#bh	236b 3 4 2
bayi-ba	yâybh (bâybh)	388a 4 2 2
bayi-ba T. -lar	bâybh#lâr	264a 4 5 5
bayi-ba T.-lar	bâybh#lâr	418a 2 3 1
bayi-gsan	bâyqsân	026b 3 3 3

Morphemes	Transliteration	Location			
bayi-gsan	bâyqsân	298a	3	3	3
bayi-gsan	bâyqsân	323a	1	1	3
bayi-gsan	bâyyqşân	191a	1	1	2
bayi-gsan	bâyyqsân	196a	3	2	3
bayi-gsan	bâyyqsân	258a	3	2	3
bayi-gsan	bâyyqsân	282a	4	2	1
bayi-gsan	bâyyqsân	282b	4	2	3
bayi-gsan	bâyyqsân	334b	1	3	1
bayi-gsan	bâyyqsân	467a	3	4	2
bayi-gsan	byqsan	259b	3	1	3
bayi-gul-ba	bâyâwwlbh	403b	4	1	1
bayi-ku	bâyğw	025b	4	4	2
bayi-ku	bâyğw	041a	3	2	2
bayi-ku	bâyqw	027a	1	4	2
bayi-ku	bâyqw	042a	4	3	2
bayi-ku	bâyqw	042a	4	4	2
bayi-ku	bâyqw	045b	2	2	3
bayi-ku	bâyqw	046a	3	2	2
bayi-ku	bâyqw	063a	4	5	3
bayi-ku	bâyqw	069b	3	5	2
bayi-ku	bâyqw	124a	3	1	3
bayi-ku	bâyqw	282b	3	3	2
bayi-ku	bâyqw	420b	2	3	2
bayi-ku	bâyqw	420b	3	1	2
bayi-ku	bâyqw	522b	1	2	2
bayi-ku	bwyqw (bâyqw)	073b	1	1	2
bayi-ku	yâyqw (bâyqw)	042a	4	2	2
bayi-ldu-ba	bâyâldwbh	461a	1	2	1
bayi-lga-ba	bâylğâbh	179b	4	1	1
bayi-lga-ba	bâylğâbh	246a	2	1	1
bayi-lga-ba	bâyylğâbh	213a	1	2	1
bayi-lga-ba	bâyylğâbh	267b	4	4	2
bayi-lga-ba	bâyylğâbh	373b	3	2	2
bayi-lga-ba	bâyylğâbh	389b	3	1	2
bayi-lga-ba	bâyylğâbh	391a	1	1	1
bayi-lga-ba	bâyylğâbh	392b	4	1	1
bayi-lga-ba	bâyylğâbh	404b	4	2	1
bayi-lga-ba	bâyylğâbh	423a	3	2	2
bayi-lga-gsan	bâyylğâqşân	389b	3	2	2
bayi-m	bâym	532b	4	3	4
bayi-ri-la-ba	bâyry#lâbh	261b	1	1	1
bayi-ri-la-ba	bâyry#lâbh	262a	1	1	1
bayi-ri-la-ba	bâyrylâbh	231a	2	3	1
bayilga-ku	bâyylğâqw	282a	2	1	2
bayiri-la-ba	bâyrylâbh	446a	3	2	1
becin	bjyn	146b	2	3	2
becin	bjyn	146b	2	4	2
becin	byjn	146b	2	1	1
becin-dur	bjyn#dw	341a	4	1	5
beder ?	bydarh	093b	4	5	1
beke	yykh (bykh)	516b	3	4	1
beken-tu	bykât#tw (bykân#tw)	093b	2	4	2
beki-da-ku	bykytkw	128a	4	2	2
beki-dka-ba	byktkbh	390b	1	1	1
beki-dka-ba	byktkbh	390b	2	3	1
bel-dagan	byldân	468b	4	2	3
bel-dagan	byldân	490a	3	2	3
bel-dagan	byldân	513a	3	1	7
bel-iyan	yylâyân (bylâyân)	496b	3	4	1
bel-tu	byltw	245a	2	2	2
bel-tu	byltw	427a	3	3	2
bel-tu	byltw	436b	2	4	2
belbesü-ra-gsan	bykbwswrâkşân (bylbwswrâkşân)	392a	1	3	2
belbesün	bylbwswn	195a	4	1	2
belbesün	bylbwswn	392a	2	1	2
belbesün	bylbwswn	503b	2	3	1
belbesün	byltwswn (bylbwswn)	080a	1	2	1
belbesün-yin	bylbwswny	487a	2	4	1
belbesün-yin	bylbwsw[n]y	487a	3	1	2
belciger	byljl	031b	2	3	2
belciger	byljyl	352a	4	2	2
belciger-dur	bylch#âldw	345b	1	1	3
belciger-dur	byljyldw	249a	2	2//	2
bele-d-ba	bylâtbh	376a	4	1	1
bele-d-ba	bylâtbh	445a	1	2	1
bele-dka-ba	byltkbh	389a	1	4	1
belen	bylân	376a	4	2	2
belen	bylân	392a	2	2	1
belen	bylân	486b	4	1	1
belen	bylâ[n]	502b	3	3	1
belen-lig	bylân#lyk	392a	2	3	2
belge	bylkâ	017a	1	1	1
belge	bylkh	022b	1	1	2
belge	bylkh	043a	4	3	3
belge	bylkh	043a	4	5	2
belge	bylkh	043b	1	2	1
belge	bylkh	061a	4	5	2
belge	bylkh	126a	2	1	2
belge	bylkh	134a	3	5	1
belge	bylkh	134b	3	3	1
belge	bylkh	155a	3	2	1
belge	bylkh	290a	2	1	1
belge	bylkh	290a	2	2	1
belge	bylkh	378b	1	2	1
belge	bylkh	378b	1	3	2
belge	bylkh	440b	4	3	1
belge	bylkh	447b	1	3	1
belge	bylkh	480b	3	3	1
belge	bylkh	526b	4	1	1
belge	bylkh	532a	2	4	1
belge-aca	bylkâsh	219a	4	2	3
belge-dur	bylkâdw	215b	2	2	1
belge-dur	bylkh#dw	398a	1	2	3

Morphemes	Transliteration	Location			
belge-s	bylks	010b	4	1	3
belge-tu	bylkâtw	016b	4	4	1
belge-tu	bylkâtw	247b	3	4	1
belge-tu	bylkâtw	261b	3	3	1
belge-tu	bylkâtw	261b	4	1	2
belge-tu	bylkâtw	267a	2	1	1
belge-tu	bylkâtw	285b	4	1	1
belge-tu	bylkâtw	288a	3	3	1
belge-tu	bylkâtw	390a	2	4	2
belge-tu	bylkâtw	393a	4	2	1
belge-tu	bylkâtw	395a	1	1	1
belge-tu	bylkâtw	402b	2	1	1
belge-tu	bylkâtw	403a	3	2	1
belge-tu	bylkâtw	403a	4	1	2
belge-tu	bylkâtw	404a	1	4	1
belge-tu	bylkâtw	406b	3	1	1
belge-tu	bylkâtw	425b	4	1	1
belge-tu	bylkâtw	425b	4	3	1
belge-tu	bylkâtw	430a	2	1	1
belge-tu	bylkâtw	447b	4	4	1
belge-tu	bylkâtw	454b	1	5	1
belge-tu	bylkâtw	473b	4	1	1
belge-tu	bylkâtw	491a	1	2	1
belge-tu	bylkâtw	503b	3	2	1
belge-tu	bylkâtw	503b	3	3	1
belge-tu	bylkâtw	505a	4	4	1
belge-tu	bylkâtw	521a	4	4	1
belge-tu	bylkâtw	521b	1	1	2
belge-yi	bylkâyy	189b	2	4	3
belges	ybl#ks (byl#ks)	094b	2	4	2
bergen	byrykân	082b	4	2	1
beri	byry	082b	4	2	2
beri	byry	291a	3	3	2
beri	byry	478a	1	2	3
beri-dur	byrydw	478a	1	1	3
beri-yin	byryyn	396b	4	1	1
beriye-da-ba	byradbh	172b	3	2	1
berke	byrkh	193a	1	3	3
berke	byrknyy	282b	3	4	2
berke-ta-ba	byrkynbh (byrkytbh)				
		266b	3	3	1
berke-ta-ba	byrkytbh	287b	2	1	1
berke-ta-ba	byrkytbh	373b	2	1	1
beye	biyah	115a	1	4	1
beye	byah	061b	2	5	1
beye	byh	034b	3	3	2
beye	byh	036a	2	2	3
beye	byh	062a	2	3	2
beye	byh	319a	2	3	2
beye	byyh	064b	1	2	3
beye	byyh	531b	4	4	2
beye inu	byyh#ny	206a	4	2	3
beye-dagan	bydân	488b	3	3	3
beye-dur	byyâdw	454b	3	2	1
beye-dur inu	byh#dwny	328b	1	2	4
beye-iyan	bybh#yân (byyh#yân)				
		194a	3	2	2
beye-tu	byyâtw	167a	3	2	2
beye-yin	biyah#yn	062a	1	1	1
beye-yin	biyah#yn	069b	4	4	1
bi	by	158b	4	1	2
bi	by	161a	4	5	2
bi	by	161b	1	3	2
bi	by	164b	2	1	4
bi	by	165b	3	4	2
bi	by	243a	3	1	2
bi	by	275b	3	3	3
bi	by	292a	1	2	1
bi	by	292a	1	2	4
bi	by	293b	4	1	3
bi	by	302b	2	3	3
bi	by	328a	4	4	3
bi	by	341b	3	3//	4
bi	by	361a	4	2	3
bi	by	369b	3	2	3
bi	by	382a	2	1	3
bi	by	415b	1	2	3
bi	by	457a	3	2	1
bi	by	463b	3	3	4
bi	by”	347a	3	2	5
bi	byy	385a	2	1	2
bi	ny (by)	532b	2	2	6
bi	py (by)	343a	3	2	1
bi	py (by)	343a	3	2	3
bi	rby (by)	157a	4	3	1
bi-yin	mynw	165a	4	2	1
bici- ?	byjyh	434b	3	3	2
bici-ba	byjbh	434b	4	1	1
bici-ba	byjbh	476b	4	2	1
bici-ba	byjybh	176a	1	3	1
bici-ba	byjybh	176a	4	1	1
bici-ba	byjybh	229b	4	2	1
bici-ba	byjybh	235b	1	2	1
bici-ba	byjybh	244a	2	1	1
bici-ba	byjybh	259b	1	2	1
bici-ba	byjybh	267b	1	4	1
bici-ba	byjybh	341a	4	2	1
bici-ba	byjybh	373b	2	2	1
bici-ba	byjybh	433b	4	4	2
bici-ba	byjybh	438b	3	1	1
bici-ba	byjybh	462b	3	3	1
bici-ba	byjybh	463b	1	2	1
bici-ba	byjybh	497a	4	2	5
bici-ba	byjybh	525b	1	3	2
bici-ba	byjybh	526b	2	3	2
bici-ba	byjybh	529a	2	2	2

Morphemes	Transliteration	Location			
bici-ba T. -lar	byjybh#lâr	507a	2	1	3
bici-gsan	bycyksân (byjyksân)				
		176a	2	1	2
bici-gul-ba	byjâwwlbh	373a	3	3	1
bici-ku-yi	byjykwyy	512a	2	2	1
bici-ku-yi	byjykwyy	512b	1	1	1
bicig	bjyk	176a	2	1	3
bicig	bjyk	176a	4	2	2
bicig	bjyk	213b	3	1	2
bicig	bjyk	241b	3	3	2
bicig	bjyk	244a	2	2	2
bicig	bjyk	458a	2	4	4
bicig	bjyk	497a	4	2	1
bicig	bjyk	511a	4	1	3
bicig	byjk	391b	2	1	2
bicig	byjk	395a	2	2	3
bicig	byjyk	092a	1	1	1
bicig	byjyk	092b	2	4	1
bicig	byjyk	341a	4	3	2
bicig	byjyk	376b	1	3	6
bicig	byjyk	449b	4	5	1
bicig	byjyk	510a	2	3	3
bicig	byjyk	524b	3	3	3
bicig	byjyk	526b	2	3	3
bicig	byjyk	526b	3	1	2
bicig ?	byjykh	434b	3	3	1
bicig-dur	byjyktw	440b	4	3	3
bicig-tu	byjyk#tw	509b	1	1	2
bicig-tu	byjyktw	459b	4	3	3
bicig-yi	bjyky	374a	4	1	2
bicig-yi	bjyky	427a	2	4	2
bicig-yi	byhyky (byjyky)	231b	4	2	2
bicig-yi	byjyky	176a	4	1	2
bicig-yi	byjyky	529a	2	2	3
bicigeci	byjyjy	438b	3	1	2
bida	bydâ	157a	4	4	1
bida	bydâ	158b	4	2	2
bida	bydâ	161b	1	1	2
bida	bydâ	161b	1	2	2
bida	bydâ	161b	2	1	2
bida	bydâ	165b	4	1	2
bida	bydh	386b	3	3	1
bidan-dur	bydân#dw	251a	1	4	3
bidan-dur	bydân#dw	335a	1	3	3
bidan-dur	bydândw	237b	4	2	4
bidan-dur	bydândw	260a	1	5	3
bidan-dur	bydândw	391b	2	2	5
bidan-dur	bydândwr	157b	4	2	1
bidan-luga	bydânlâ	160b	1	2	1
bidan-yi	bydâny	159a	4	2	2
bidan-yin	bydânw	160a	3	2	1
bidan-yin	bydâny	158a	4	2	1
bidan-yin	bydâny	249b	1	3	2
bidügün, büdügün	bydân	033a	1	1	1
bidügün, büdügün	bydwn	032a	2	5	1
bidügün, büdügün	bydwn	114a	2	4	1
bidügün, büdügün	bydwn	135b	2	5	1
bidügün, büdügün	bydwn	297b	2	4	3
bidügün, büdügün	bydwn	297b	3	1	2
bidügün, büdügün	bydwn	359a	4	2	1
bidügün, büdügün	bydwn	363a	1	1	1
bidügün, büdügün	bydwn	363a	1	2	1
bidügün, büdügün	bydwn	363b	2	2	1
bidügün, büdügün	bydwn	363b	2	4	2
bidügün, büdügün	bydwn	514a	3	3	1
bilagu	bwlâw	135b	2	2	1
bilagu	pwlâw	135b	2	1	1
bilagu-da-ba	bwlâwdâbh	158b	2	2	1
bilagu-da-ba	bwlâwdâbh	159a	1	1	1
bilagu-da-ba	bwlâwdâbh	159a	1	2	1
bilagu-da-ba	bwlâwdâbh	159a	1	3	1
bilagu-da-ba	bwlâwdâbh	159a	1	4	1
bilagu-da-ba	bwlâwdâbh	159a	2	1	1
bilagu-da-ba	bwlâwdâbh	159a	2	2	1
bilagu-da-ba	bwlâwdâbh	159a	2	3	1
bilagu-da-ba	bwlâwdâbh	159a	2	4	1
bilagu-da-ba	bwlâwdâbh	159a	3	1	1
bilagu-da-ba	bwlâwdâbh	159a	3	2	1
bilagu-da-ba	bwlâwdâbh	159a	3	3	1
bilagu-da-ba	bwlâwdâbh	159a	3	4	1
bilagu-da-ba	bwlâwdâbh	159a	4	1	1
bilagu-da-ba	bwlâwdâbh	159a	4	2	1
bilig	bylyk	084b	3	3	1
bilig	bylyk	286a	3	1	2
bilig	bylyk	380b	3	1	4
bilig	bylyk	507b	1	4	3
bilig	nylyk6 (bylyk6)	280a	1	3	3
bilig-aca	bylykâsh	520a	2	4	3
bilig-iyar	blykyâr	400a	1	3	2
bilig-iyar	bykykyâr (bylykyâr)				
		390b	1	1	3
bilig-tu	bykyktw (bylyktw)				
		498a	1	3	1
bilig-tu	bylyk#tw	195b	1	1	1
bilig-tu	bylyk#tw	322a	1	2	1
bilig-tu	bylyk#tw	322a	1	3	2
bilig-tu	bylyk#tw	341a	1	1	3
bilig-tu	bylykytw	513a	2	3	1
bilig-yi	blky”	182a	2	3	5
bilig-yi	blyky	497b	3	1	2
bilig-yi	bylyky	465b	4	2	5
bilig-yin ?	bylbky (bylyky)	190b	3	1	4
biragu	bwrw	141b	3	1	1
bisi ki-ldu-ba	byšyk#lldwbh	454b	1	2	1, 2
bisi, busu	byš	156a	1	4	1
bisi, busu	byš	156a	1	5	1

Morphemes	Transliteration	Location			
bisi, busu	byšy	057a	2	1	2
bisi, busu	byšy	166b	4	3	1
bisi, busu	byšy	222b	2	2	4
bisi, busu	byšy	300a	4	1	3
bisi, busu	byšy	342b	2	1	1
bisi, busu	byšy	377b	2	2	3
bisi, busu	byšy	399b	2	3	3
bisi, busu	byšy	405a	2	3	4
bisi, busu	byšy	448b	2	1	4
bisi, busu	byšy	452b	1	1	4
bisi, busu	byšy	455b	4	1	2
bisi, busu	byšy	470a	1	4	4
bisi, busu	byšy	493a	2	3	3
bisi, busu	byšy	494b	1	2	1
bisi, busu C. -ni ?	byšyny	386a	2	1	3
bisi, busu-aca	byšy#bâsh (byšy#yâsh)				
		377a	4	3	3
bisigun, busigun	byšwn	301a	2	5	1
bisigun, busigun	byšwn	301a	3	3	2
bisilag-yin	byšlâqyn	113b	1	2	1
bitegüü	buwtaw	184b	2	2	4
bitegüü	bwtw	029b	2	3	2
bogtu-tu ?	bwqtâqtw	153b	3	5	1
bogu-ba	bwbh	433a	1	1	1
bogu-ba	bwbh	481b	3	2	1
bogu-ci-ba	bwjybh	384b	4	2	1
bogu-ciki-ba	bwcqybh	229a	1	1	1
bogu-gsan	bwwqṣân	433a	1	2	2
bogu-r-la-ba	bwwrlâbh	337b	4	1	4
bogu-r-la-ba	nwârlâbh (bwârlâbh)				
		337b	3	3	1
bogu-r-la-ba ?	bwwrlâbh	343b	2	3	1
bogu-r-la-gsan	bwrlâqsân	337b	4	1	2
bogu-r-la-ku ?	bwwrlâqw	447b	3	4	2
bogu-r-la-ku-dur	bwrlâqwdw	104b	3	1	2
bogu-r-la-ldu-ba-lar ?	bwwrlâldwbh#lâr				
		507a	4	2	1
bogul	bwâl	077a	1	3	2
bogul	bwl	086b	1	2	1
bogul	bwl	088a	3	2	2
bogul	bwl	088a	4	3	1
bogul	bwl	158a	1	1	3
bogul	bwl	158a	1	2	4
bogul	bwl	158a	1	3	4
bogul	bwl	158a	1	4	3
bogul	bwl	158a	2	1	4
bogul	bwl	158a	2	2	4
bogul	bwl	158a	2	3	3
bogul	bwl	158a	2	4	4
bogul	bwl	158a	3	1	4
bogul	bwl	158a	3	2	3
bogul	bwl	158a	3	3	4
bogul	bwl	158a	3	4	4

Morphemes	Transliteration	Location			
bogul	bwl	158a	4	1	2
bogul	bwl	158a	4	2	2
bogul	bwl	189a	2	2	2
bogul	bwl	191b	2	3	4
bogul	bwl	192b	4	3	2
bogul	bwl	326b	1	3	3
bogul	bwl	357a	1	2	1
bogul	bwl	489a	3	1	1
bogul	bwl	520b	4	2	3
bogul	ywl (bwl)	087b	4	3	1
bogul T. -lar	bwl#lâr	346b	1	2	3
bogul T. -lar M. -dagan	bwl#lârdn	361a	1	1	4
bogul-aca	bwlâsh	271b	4	1	1
bogul-aca	bwlâsh	522a	3	4	3
bogul-la-ba	bwlâbh	489a	3	2	1
bogul-la-ba	bwlâbh	517b	1	3	1
bogul-la-ba	bwwl#lâbh	223b	1	2	1
bogul-la-t-ba	bwl#lâtbh	393b	1	1	1
bogul-lig	bwâl#lyk	193a	2	1	1
bogul-lig	bwâl#lyq	237a	1	3	1
bogul-lig	bwwl#lyq	495a	4	3	1
bogul-yi	bwly	385b	4	1	3
bogul-yi	bwly	393b	1	1	2
bogul-yi	bwly	426b	2	1	3
bogul-yi	bwly	438b	2	4	3
bogul-yi	jwly (bwly)	450a	1	1	3
boguni	bwğâny	017a	2	5	1
boja-la-ba	jwjâlâbh (bwjâlâbh)				
		472b	2	4	1
bol T.-di	bwldy	308a	4	4	3
bol-	bwl	163a	3	2	2
bol-	bwl	163a	3	3	2
bol-	bwl	163a	4	2	2
bol- T.di	bwldy	286b	2	1	3
bol-ba	bwkbh (bwlbh)	241a	4	3	3
bol-ba	bwkbh (bwlbh)	301a	1	2	2
bol-ba	bwkbh (bwlbh)	481b	1	1	2
bol-ba	bwlâbh (bwlbh ?)	251b	1	3	3
bol-ba	bwlbh	169a	2	6	2
bol-ba	bwlbh	172a	2	3	2
bol-ba	bwlbh	172a	2	7	2
bol-ba	bwlbh	173a	2	4	2
bol-ba	bwlbh	175a	1	1	3
bol-ba	bwlbh	177a	4	1	2
bol-ba	bwlbh	178a	1	2	2
bol-ba	bwlbh	180b	3	2	2
bol-ba	bwlbh	181a	2	3	2
bol-ba	bwlbh	181a	3	1	3
bol-ba	bwlbh	181a	4	1	2
bol-ba	bwlbh	181a	4	2	2
bol-ba	bwlbh	181b	2	3	3
bol-ba	bwlbh	183a	1	1	2
bol-ba	bwlbh	183a	3	1	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
bol-ba	bwlbh	187a	2	2	2	bol-ba	bwlbh	217b	2	3	2
bol-ba	bwlbh	189a	4	5	2	bol-ba	bwlbh	219b	1	1	2
bol-ba	bwlbh	191b	2	3	3	bol-ba	bwlbh	220b	1	2	2
bol-ba	bwlbh	193a	4	4	2	bol-ba	bwlbh	220b	3	1	3
bol-ba	bwlbh	194a	2	2	2	bol-ba	bwlbh	221a	2	2	2
bol-ba	bwlbh	195b	1	1	2	bol-ba	bwlbh	221a	3	2	2
bol-ba	bwlbh	201a	4	3	2	bol-ba	bwlbh	221b	2	3	2
bol-ba	bwlbh	201b	1	2	2	bol-ba	bwlbh	222a	1	2	2
bol-ba	bwlbh	202a	4	4	2	bol-ba	bwlbh	222a	2	4	2
bol-ba	bwlbh	203a	3	3	2	bol-ba	bwlbh	222a	3	1	2
bol-ba	bwlbh	203b	1	3	2	bol-ba	bwlbh	222a	3	2	2
bol-ba	bwlbh	203b	2	3	2	bol-ba	bwlbh	222a	4	1	2
bol-ba	bwlbh	203b	3	3	2	bol-ba	bwlbh	222a	4	3	2
bol-ba	bwlbh	203b	4	2	2	bol-ba	bwlbh	222b	3	4	2
bol-ba	bwlbh	204a	2	2	2	bol-ba	bwlbh	223a	2	1	3
bol-ba	bwlbh	204a	3	1	2	bol-ba	bwlbh	223a	2	3	3
bol-ba	bwlbh	204b	1	3	4	bol-ba	bwlbh	228b	2	1	2
bol-ba	bwlbh	205a	1	2	2	bol-ba	bwlbh	230a	1	3	2
bol-ba	bwlbh	205a	2	1	3	bol-ba	bwlbh	230a	2	2	2
bol-ba	bwlbh	205a	2	2	3	bol-ba	bwlbh	231a	4	3	2
bol-ba	bwlbh	205b	1	3	3	bol-ba	bwlbh	232b	4	1	2
bol-ba	bwlbh	205b	2	3	2	bol-ba	bwlbh	233b	1	4	3
bol-ba	bwlbh	205b	3	4	3	bol-ba	bwlbh	234a	3	3	2
bol-ba	bwlbh	206a	2	2	2	bol-ba	bwlbh	235b	3	4	3
bol-ba	bwlbh	206a	4	1	2	bol-ba	bwlbh	235b	4	1	5
bol-ba	bwlbh	206a	4	2	2	bol-ba	bwlbh	236a	4	2	2
bol-ba	bwlbh	206b	2	2	2	bol-ba	bwlbh	237a	3	1	2
bol-ba	bwlbh	206b	3	2	2	bol-ba	bwlbh	237a	3	2	2
bol-ba	bwlbh	206b	3	4	2	bol-ba	bwlbh	238a	3	1	2
bol-ba	bwlbh	206b	4	2	2	bol-ba	bwlbh	238a	4	4	2
bol-ba	bwlbh	207a	1	3	2	bol-ba	bwlbh	239a	4	2	2
bol-ba	bwlbh	207b	4	2	2	bol-ba	bwlbh	239b	1	1	3
bol-ba	bwlbh	207b	4	3	2	bol-ba	bwlbh	239b	3	5	2
bol-ba	bwlbh	208a	1	2	2	bol-ba	bwlbh	240b	1	3	2
bol-ba	bwlbh	208a	2	4	5	bol-ba	bwlbh	240b	3	3	2
bol-ba	bwlbh	208a	4	1	3	bol-ba	bwlbh	240b	4	3	2
bol-ba	bwlbh	208b	3	2	2	bol-ba	bwlbh	241b	3	1	2
bol-ba	bwlbh	209b	2	1	2	bol-ba	bwlbh	243a	2	4	2
bol-ba	bwlbh	209b	4	1	2	bol-ba	bwlbh	245a	2	2	3
bol-ba	bwlbh	210b	1	1	2	bol-ba	bwlbh	245a	3	1	2
bol-ba	bwlbh	210b	1	2	2	bol-ba	bwlbh	245b	1	2	2
bol-ba	bwlbh	210b	2	1	2	bol-ba	bwlbh	245b	2	1	3
bol-ba	bwlbh	211a	4	2	2	bol-ba	bwlbh	246b	3	3	4
bol-ba	bwlbh	211b	1	3	2	bol-ba	bwlbh	247b	3	4	2
bol-ba	bwlbh	211b	1	4	2	bol-ba	bwlbh	248a	2	1	2
bol-ba	bwlbh	211b	4	3	2	bol-ba	bwlbh	248a	4	2	2
bol-ba	bwlbh	212a	4	3	2	bol-ba	bwlbh	248b	2	1	2
bol-ba	bwlbh	212b	4	1	2	bol-ba	bwlbh	248b	3	1	2
bol-ba	bwlbh	213a	3	1	2	bol-ba	bwlbh	248b	3	2	2
bol-ba	bwlbh	215b	1	1	3	bol-ba	bwlbh	249b	1	2	3
bol-ba	bwlbh	215b	3	4	2	bol-ba	bwlbh	249b	2	2	2
bol-ba	bwlbh	217a	3	1	2	bol-ba	bwlbh	250a	3	2	2
bol-ba	bwlbh	217b	2	2	2	bol-ba	bwlbh	253a	2	4	2

Morphemes	Transliteration	Location			
bol-ba	bwlbh	253a	3	3	3
bol-ba	bwlbh	254a	3	2	2
bol-ba	bwlbh	254b	4	1	2
bol-ba	bwlbh	255b	3	2	2
bol-ba	bwlbh	256a	4	2	2
bol-ba	bwlbh	256b	1	1	2
bol-ba	bwlbh	256b	4	2	2
bol-ba	bwlbh	257a	1	2	2
bol-ba	bwlbh	257b	2	1	2
bol-ba	bwlbh	257b	2	3	2
bol-ba	bwlbh	258b	3	3	2
bol-ba	bwlbh	260a	4	3	2
bol-ba	bwlbh	260b	2	2	2
bol-ba	bwlbh	260b	3	2	2
bol-ba	bwlbh	261a	2	1	2
bol-ba	bwlbh	261a	3	1	3
bol-ba	bwlbh	261b	3	3	2
bol-ba	bwlbh	261b	4	2	2
bol-ba	bwlbh	264b	2	2	3
bol-ba	bwlbh	268a	4	3	2
bol-ba	bwlbh	270b	1	3	2
bol-ba	bwlbh	270b	4	3	2
bol-ba	bwlbh	272a	1	1	2
bol-ba	bwlbh	272a	2	3	2
bol-ba	bwlbh	272a	4	1	2
bol-ba	bwlbh	272b	4	4	2
bol-ba	bwlbh	274b	1	1	2
bol-ba	bwlbh	274b	3	4	2
bol-ba	bwlbh	274b	4	3	2
bol-ba	bwlbh	275a	2	2	2
bol-ba	bwlbh	275b	2	2	2
bol-ba	bwlbh	275b	4	3	2
bol-ba	bwlbh	276b	3	1	3
bol-ba	bwlbh	276b	4	3	2
bol-ba	bwlbh	280a	2	1	2
bol-ba	bwlbh	281a	2	2	2
bol-ba	bwlbh	281a	3	2	2
bol-ba	bwlbh	281b	2	3	2
bol-ba	bwlbh	281b	3	1	4
bol-ba	bwlbh	281b	3	2	2
bol-ba	bwlbh	282a	2	3	2
bol-ba	bwlbh	282a	3	1	2
bol-ba	bwlbh	283a	1	1	2
bol-ba	bwlbh	283a	4	3	2
bol-ba	bwlbh	283b	4	2	2
bol-ba	bwlbh	284b	1	1	2
bol-ba	bwlbh	284b	3	1	2
bol-ba	bwlbh	284b	3	3	3
bol-ba	bwlbh	285a	1	3	3
bol-ba	bwlbh	285b	4	1	2
bol-ba	bwlbh	286b	4	3	2
bol-ba	bwlbh	287b	2	3	2
bol-ba	bwlbh	287b	3	5	2
bol-ba	bwlbh	288a	3	3	2
bol-ba	bwlbh	288b	2	1	2
bol-ba	bwlbh	289b	2	3	3
bol-ba	bwlbh	289b	4	2	2
bol-ba	bwlbh	290a	2	3	2
bol-ba	bwlbh	290b	1	2	2
bol-ba	bwlbh	291b	1	1	2
bol-ba	bwlbh	292a	2	4	3
bol-ba	bwlbh	292a	3	3	2
bol-ba	bwlbh	292a	4	3	2
bol-ba	bwlbh	292b	2	3/	2
bol-ba	bwlbh	292b	3	1	2
bol-ba	bwlbh	293a	1	1	3
bol-ba	bwlbh	293b	1	1	2
bol-ba	bwlbh	293b	4	2	3
bol-ba	bwlbh	294a	2	3	2
bol-ba	bwlbh	295a	4	1	2
bol-ba	bwlbh	295a	4	4	2
bol-ba	bwlbh	295b	1	5	2
bol-ba	bwlbh	295b	2	3	2
bol-ba	bwlbh	295b	2	5	2
bol-ba	bwlbh	295b	4	1	2
bol-ba	bwlbh	296a	1	4	3
bol-ba	bwlbh	296a	2	2	2
bol-ba	bwlbh	296a	4	3	4
bol-ba	bwlbh	296b	4	4	2
bol-ba	bwlbh	297a	2	6	3
bol-ba	bwlbh	297a	3	4	3
bol-ba	bwlbh	297b	1	3	2
bol-ba	bwlbh	297b	2	4	4
bol-ba	bwlbh	297b	3	2	2
bol-ba	bwlbh	297b	3	3	2
bol-ba	bwlbh	298a	2	2/	2
bol-ba	bwlbh	298b	1	3	2
bol-ba	bwlbh	299a	2	4	4
bol-ba	bwlbh	299a	3	2	3
bol-ba	bwlbh	299a	4	4	2
bol-ba	bwlbh	299b	1	3	2
bol-ba	bwlbh	299b	2	1	3
bol-ba	bwlbh	299b	3	2	2
bol-ba	bwlbh	299b	4	2	3
bol-ba	bwlbh	299b	4	4	2
bol-ba	bwlbh	300a	1	1	2
bol-ba	bwlbh	300a	1	5	1
bol-ba	bwlbh	300a	2	2	2
bol-ba	bwlbh	300a	2	3	2
bol-ba	bwlbh	300b	3	3	2
bol-ba	bwlbh	300b	4	3	3
bol-ba	bwlbh	301a	1	3	2
bol-ba	bwlbh	301a	2	3	3
bol-ba	bwlbh	301a	2	5	2
bol-ba	bwlbh	301a	4	3	3
bol-ba	bwlbh	301b	1	5	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
bol-ba	bwlbh	301b	2	2	3	bol-ba	bwlbh	312b	3	5	2
bol-ba	bwlbh	301b	4	4	3	bol-ba	bwlbh	312b	4	2	2
bol-ba	bwlbh	302a	1	1	3	bol-ba	bwlbh	313a	3	1	2
bol-ba	bwlbh	302b	4	1	2	bol-ba	bwlbh	313a	3	3	2
bol-ba	bwlbh	302b	4	3	2	bol-ba	bwlbh	313a	4	2	3
bol-ba	bwlbh	303a	2	3	3	bol-ba	bwlbh	313a	4	5	3
bol-ba	bwlbh	303a	3	1	2	bol-ba	bwlbh	313b	3	4	2
bol-ba	bwlbh	303a	3	3	2	bol-ba	bwlbh	313b	4	3	2
bol-ba	bwlbh	303a	4	3	3	bol-ba	bwlbh	314a	1	2	2
bol-ba	bwlbh	303b	1	1	3	bol-ba	bwlbh	314a	4	1	3
bol-ba	bwlbh	303b	2	1	2	bol-ba	bwlbh	314a	4	3	2
bol-ba	bwlbh	303b	2	3	2	bol-ba	bwlbh	314b	1	5	2
bol-ba	bwlbh	303b	4	1	2	bol-ba	bwlbh	314b	2	3	3
bol-ba	bwlbh	304a	4	2	4	bol-ba	bwlbh	314b	4	2	3
bol-ba	bwlbh	305a	1	1	3	bol-ba	bwlbh	315a	2	1	2
bol-ba	bwlbh	306a	2	3	2	bol-ba	bwlbh	316a	1	2	2
bol-ba	bwlbh	306a	4	1	3	bol-ba	bwlbh	316a	3	2	2
bol-ba	bwlbh	306a	4	4	2	bol-ba	bwlbh	316b	3	1	2
bol-ba	bwlbh	306b	2	4	3	bol-ba	bwlbh	316b	4	3	3
bol-ba	bwlbh	306b	3	3	3	bol-ba	bwlbh	317a	4	4	2
bol-ba	bwlbh	306b	4	1	2	bol-ba	bwlbh	317b	2	1	2
bol-ba	bwlbh	306b	4	2	2	bol-ba	bwlbh	317b	3	1	2
bol-ba	bwlbh	307a	1	2	2	bol-ba	bwlbh	318a	1	4	3
bol-ba	bwlbh	307a	2	2	2	bol-ba	bwlbh	318a	3	2	4
bol-ba	bwlbh	307b	1	2	2	bol-ba	bwlbh	318b	2	3	2
bol-ba	bwlbh	307b	2	1	2	bol-ba	bwlbh	318b	3	2	2
bol-ba	bwlbh	307b	2	4	2	bol-ba	bwlbh	318b	3	4	2
bol-ba	bwlbh	307b	3	3	2	bol-ba	bwlbh	319a	1	3	3
bol-ba	bwlbh	307b	4	1	3	bol-ba	bwlbh	319b	2	3	3
bol-ba	bwlbh	307b	4	3	2	bol-ba	bwlbh	319b	3	3	2
bol-ba	bwlbh	308a	1	1	2	bol-ba	bwlbh	319b	4	3	2
bol-ba	bwlbh	308a	2	2	2	bol-ba	bwlbh	320b	1	1	2
bol-ba	bwlbh	308a	2	3	3	bol-ba	bwlbh	320b	3	3	2
bol-ba	bwlbh	308a	4	2	3	bol-ba	bwlbh	322a	1	2	2
bol-ba	bwlbh	308b	3	1	2	bol-ba	bwlbh	322a	2	3	2
bol-ba	bwlbh	308b	3	3	2	bol-ba	bwlbh	322b	1	1	2
bol-ba	bwlbh	309a	4	3	2	bol-ba	bwlbh	322b	2	1	2
bol-ba	bwlbh	309b	3	2	4	bol-ba	bwlbh	322b	2	3	2
bol-ba	bwlbh	309b	3	4	2	bol-ba	bwlbh	322b	3	5	2
bol-ba	bwlbh	309b	4	2	2	bol-ba	bwlbh	323a	2	3	3
bol-ba	bwlbh	310a	1	2	3	bol-ba	bwlbh	323a	3	3	2
bol-ba	bwlbh	310a	2	3	2	bol-ba	bwlbh	323a	4	1	3
bol-ba	bwlbh	310b	2	4	2	bol-ba	bwlbh	323b	1	3	2
bol-ba	bwlbh	311a	2	1	4	bol-ba	bwlbh	323b	2	2	3
bol-ba	bwlbh	311b	2	5	2	bol-ba	bwlbh	323b	3	2	2
bol-ba	bwlbh	311b	4	3	2	bol-ba	bwlbh	323b	3	3	2
bol-ba	bwlbh	312a	2	4	3	bol-ba	bwlbh	324a	1	2	2
bol-ba	bwlbh	312a	3	3	2	bol-ba	bwlbh	324a	3	4	3
bol-ba	bwlbh	312a	4	2	2	bol-ba	bwlbh	324b	2	3	3
bol-ba	bwlbh	312b	1	2	3	bol-ba	bwlbh	324b	4	1	2
bol-ba	bwlbh	312b	2	1	3	bol-ba	bwlbh	325a	1	2	2
bol-ba	bwlbh	312b	2	4	2	bol-ba	bwlbh	325a	2	1	3
bol-ba	bwlbh	312b	3	2	2	bol-ba	bwlbh	325a	2	3	2

Morphemes	Transliteration	Location			Morphemes	Transliteration	Location		
bol-ba	bwlbh	325a	3	2	bol-ba	bwlbh	342a	2	2
bol-ba	bwlbh	325a	4	1	bol-ba	bwlbh	343b	1	4
bol-ba	bwlbh	325a	4	4	bol-ba	bwlbh	344a	2	2
bol-ba	bwlbh	325b	1	2	bol-ba	bwlbh	344a	3	4
bol-ba	bwlbh	325b	2	3	bol-ba	bwlbh	344b	2	3
bol-ba	bwlbh	326a	1	1	bol-ba	bwlbh	345a	4	4
bol-ba	bwlbh	326a	4	1	bol-ba	bwlbh	346a	1	1
bol-ba	bwlbh	326b	1	3	bol-ba	bwlbh	346a	2	2
bol-ba	bwlbh	326b	2	4	bol-ba	bwlbh	346b	2	3
bol-ba	bwlbh	326b	4	2	bol-ba	bwlbh	346b	3	1
bol-ba	bwlbh	326b	4	4	bol-ba	bwlbh	347b	2	1
bol-ba	bwlbh	327a	3	2	bol-ba	bwlbh	348b	3	2
bol-ba	bwlbh	327a	3	4	bol-ba	bwlbh	349a	1	1
bol-ba	bwlbh	327b	2	2	bol-ba	bwlbh	349a	1	4
bol-ba	bwlbh	327b	4	4	bol-ba	bwlbh	350b	4	2
bol-ba	bwlbh	328a	2	2	bol-ba	bwlbh	351b	4	1
bol-ba	bwlbh	328b	2	3	bol-ba	bwlbh	352b	3	4
bol-ba	bwlbh	328b	3	2	bol-ba	bwlbh	354a	2	3
bol-ba	bwlbh	329a	1	2	bol-ba	bwlbh	354a	3	3
bol-ba	bwlbh	329a	2	2	bol-ba	bwlbh	354a	3	5
bol-ba	bwlbh	329a	4	1	bol-ba	bwlbh	354a	4	3
bol-ba	bwlbh	329b	2	4	bol-ba	bwlbh	354b	1	1
bol-ba	bwlbh	329b	3	3	bol-ba	bwlbh	354b	2	1
bol-ba	bwlbh	330a	2	4	bol-ba	bwlbh	354b	3	1
bol-ba	bwlbh	330a	3	3	bol-ba	bwlbh	354b	4	1
bol-ba	bwlbh	330a	4	1	bol-ba	bwlbh	355a	2	1
bol-ba	bwlbh	330a	4	3	bol-ba	bwlbh	355a	2	2
bol-ba	bwlbh	330a	4	3	bol-ba	bwlbh	355a	3	3
bol-ba	bwlbh	330b	2	2	bol-ba	bwlbh	355a	4	2
bol-ba	bwlbh	330b	4	3	bol-ba	bwlbh	355b	1	1
bol-ba	bwlbh	331a	1	2	bol-ba	bwlbh	355b	2	1
bol-ba	bwlbh	331a	3	2	bol-ba	bwlbh	355b	3	1
bol-ba	bwlbh	331a	4	2	bol-ba	bwlbh	355b	3	3
bol-ba	bwlbh	331b	1	1	bol-ba	bwlbh	355b	4	4
bol-ba	bwlbh	331b	1	3	bol-ba	bwlbh	356a	1	4
bol-ba	bwlbh	331b	2	2	bol-ba	bwlbh	356a	2	4
bol-ba	bwlbh	331b	2	5	bol-ba	bwlbh	356a	3	3
bol-ba	bwlbh	331b	4	1	bol-ba	bwlbh	356a	4	2
bol-ba	bwlbh	331b	4	2	bol-ba	bwlbh	356b	1	1
bol-ba	bwlbh	332a	1	2	bol-ba	bwlbh	356b	2	2
bol-ba	bwlbh	332a	3	2	bol-ba	bwlbh	356b	3	1
bol-ba	bwlbh	332a	4	3	bol-ba	bwlbh	356b	4	2
bol-ba	bwlbh	332b	1	2	bol-ba	bwlbh	357a	1	2
bol-ba	bwlbh	332b	2	4	bol-ba	bwlbh	357a	1	4
bol-ba	bwlbh	332b	4	4	bol-ba	bwlbh	357a	2	2
bol-ba	bwlbh	333a	4	1	bol-ba	bwlbh	357a	3	1
bol-ba	bwlbh	334a	4	2	bol-ba	bwlbh	357a	3	3
bol-ba	bwlbh	335b	3	1	bol-ba	bwlbh	357a	4	2
bol-ba	bwlbh	338b	2	2	bol-ba	bwlbh	357a	4	4
bol-ba	bwlbh	339b	2	1	bol-ba	bwlbh	357b	1	2
bol-ba	bwlbh	340a	1	2	bol-ba	bwlbh	357b	1	4
bol-ba	bwlbh	341a	1	1	bol-ba	bwlbh	357b	2	2
bol-ba	bwlbh	341a	2	3	bol-ba	bwlbh	357b	3	1

Morphemes	Transliteration	Location			
bol-ba	bwlbh	357b	3	3	2
bol-ba	bwlbh	357b	4	3	2
bol-ba	bwlbh	358a	2	3	2
bol-ba	bwlbh	358a	3	2	2
bol-ba	bwlbh	358a	3	4	2
bol-ba	bwlbh	358a	4	1	2
bol-ba	bwlbh	358a	4	3	2
bol-ba	bwlbh	358b	3	3	2
bol-ba	bwlbh	359a	2	4	2
bol-ba	bwlbh	359a	3	5	2
bol-ba	bwlbh	359a	4	2	2
bol-ba	bwlbh	359a	4	3	2
bol-ba	bwlbh	359b	1	3	3
bol-ba	bwlbh	359b	3	2	2
bol-ba	bwlbh	359b	4	2	2
bol-ba	bwlbh	360a	1	1	2
bol-ba	bwlbh	360a	1	3	2
bol-ba	bwlbh	360a	2	2	2
bol-ba	bwlbh	360a	2	4	3
bol-ba	bwlbh	360a	3	3	2
bol-ba	bwlbh	360b	2	2	2
bol-ba	bwlbh	360b	3	2	2
bol-ba	bwlbh	360b	3	5	2
bol-ba	bwlbh	360b	4	2	2
bol-ba	bwlbh	361a	1	3	2
bol-ba	bwlbh	361a	2	1	3
bol-ba	bwlbh	361a	3	1	2
bol-ba	bwlbh	361a	4	1	2
bol-ba	bwlbh	361a	4	3	2
bol-ba	bwlbh	361b	1	2	2
bol-ba	bwlbh	361b	3	1	3
bol-ba	bwlbh	361b	4	2	2
bol-ba	bwlbh	362a	1	4	2
bol-ba	bwlbh	362a	2	5	2
bol-ba	bwlbh	362a	3	3	2
bol-ba	bwlbh	362a	4	1	2
bol-ba	bwlbh	362a	4	3	3
bol-ba	bwlbh	362b	1	5	2
bol-ba	bwlbh	362b	2	2	2
bol-ba	bwlbh	362b	3	1	2
bol-ba	bwlbh	362b	4	1	2
bol-ba	bwlbh	362b	4	2	2
bol-ba	bwlbh	363a	1	1	2
bol-ba	bwlbh	363a	2	2	2
bol-ba	bwlbh	363a	3	2	2
bol-ba	bwlbh	363a	3	4	3
bol-ba	bwlbh	363a	4	2	2
bol-ba	bwlbh	363a	4	4	2
bol-ba	bwlbh	363b	1	2	2
bol-ba	bwlbh	363b	2	2	2
bol-ba	bwlbh	363b	3	1	2
bol-ba	bwlbh	363b	4	2	2
bol-ba	bwlbh	363b	4	5	2
bol-ba	bwlbh	364a	1	3	2
bol-ba	bwlbh	364a	2	2	3
bol-ba	bwlbh	364a	3	1	2
bol-ba	bwlbh	364b	1	1	2
bol-ba	bwlbh	364b	1	3	2
bol-ba	bwlbh	364b	2	1	2
bol-ba	bwlbh	364b	2	3	3
bol-ba	bwlbh	364b	3	2	3
bol-ba	bwlbh	364b	4	1	3
bol-ba	bwlbh	364b	4	4	2
bol-ba	bwlbh	365a	2	3	2
bol-ba	bwlbh	365a	3	4	2
bol-ba	bwlbh	365a	4	3	3
bol-ba	bwlbh	365b	1	2	3
bol-ba	bwlbh	365b	2	3	2
bol-ba	bwlbh	365b	3	4	2
bol-ba	bwlbh	365b	4	2	2
bol-ba	bwlbh	365b	4	4	2
bol-ba	bwlbh	366a	1	2	2
bol-ba	bwlbh	366a	2	1	2
bol-ba	bwlbh	366a	3	1	3
bol-ba	bwlbh	366a	3	4	2
bol-ba	bwlbh	366a	4	4	3
bol-ba	bwlbh	366b	1	3	2
bol-ba	bwlbh	366b	2	4	2
bol-ba	bwlbh	366b	3	2	2
bol-ba	bwlbh	366b	4	2	3
bol-ba	bwlbh	367a	1	1	2
bol-ba	bwlbh	367a	1	3	2
bol-ba	bwlbh	367a	3	1	2
bol-ba	bwlbh	367a	4	1	2
bol-ba	bwlbh	367b	1	1	2
bol-ba	bwlbh	367b	2	4	2
bol-ba	bwlbh	367b	4	1	3
bol-ba	bwlbh	367b	4	3	2
bol-ba	bwlbh	368a	1	1	2
bol-ba	bwlbh	368a	2	2	3
bol-ba	bwlbh	368a	2	4	2
bol-ba	bwlbh	368a	3	1	2
bol-ba	bwlbh	368a	3	3	2
bol-ba	bwlbh	368a	4	4	2
bol-ba	bwlbh	368b	1	2	3
bol-ba	bwlbh	368b	1	3	3
bol-ba	bwlbh	368b	2	1	3
bol-ba	bwlbh	368b	3	3	3
bol-ba	bwlbh	368b	4	1	2
bol-ba	bwlbh	369a	1	1	2
bol-ba	bwlbh	369a	1	3	2
bol-ba	bwlbh	369a	2	2	3
bol-ba	bwlbh	369a	3	1	3
bol-ba	bwlbh	369a	3	3	3
bol-ba	bwlbh	369a	4	1	2
bol-ba	bwlbh	369b	1	1	2

Morphemes	Transliteration	Location			
bol-ba	bwlbh	369b	2	1	3
bol-ba	bwlbh	369b	2	3	2
bol-ba	bwlbh	369b	3	5	3
bol-ba	bwlbh	370a	1	4	2
bol-ba	bwlbh	370a	4	1	2
bol-ba	bwlbh	370b	2	1	3
bol-ba	bwlbh	370b	2	3	2
bol-ba	bwlbh	370b	3	2	2
bol-ba	bwlbh	372a	1	1	2
bol-ba	bwlbh	372a	1	3	2
bol-ba	bwlbh	372a	3	2	2
bol-ba	bwlbh	372a	3	3	2
bol-ba	bwlbh	373a	1	1	3
bol-ba	bwlbh	373a	2	1	2
bol-ba	bwlbh	373b	1	1	3
bol-ba	bwlbh	374b	4	2	4
bol-ba	bwlbh	376a	3	4	3
bol-ba	bwlbh	378a	4	1	3
bol-ba	bwlbh	379a	1	2	2
bol-ba	bwlbh	379a	2	1	2
bol-ba	bwlbh	379a	2	4	4
bol-ba	bwlbh	379a	4	1	2
bol-ba	bwlbh	379a	4	4	2
bol-ba	bwlbh	379b	1	4	2
bol-ba	bwlbh	380b	2	4	2
bol-ba	bwlbh	383a	2	3	2
bol-ba	bwlbh	383b	4	4	3
bol-ba	bwlbh	384a	4	2	2
bol-ba	bwlbh	384b	1	2	2
bol-ba	bwlbh	385a	1	3	2
bol-ba	bwlbh	385a	3	3	2
bol-ba	bwlbh	386a	2	4	2
bol-ba	bwlbh	387a	1	3	2
bol-ba	bwlbh	387a	1	4	2
bol-ba	bwlbh	387b	3	4	2+
bol-ba	bwlbh	387b	4	2	2
bol-ba	bwlbh	388a	1	1	2
bol-ba	bwlbh	388a	1	4	2
bol-ba	bwlbh	388a	4	4	2
bol-ba	bwlbh	388b	4	4	3
bol-ba	bwlbh	389a	2	4	2
bol-ba	bwlbh	389a	4	3	2
bol-ba	bwlbh	389b	1	3	2
bol-ba	bwlbh	389b	4	3	2
bol-ba	bwlbh	390b	3	1	2
bol-ba	bwlbh	390b	4	4	2
bol-ba	bwlbh	391a	2	3	2
bol-ba	bwlbh	391a	3	2	2
bol-ba	bwlbh	392b	4	3	2
bol-ba	bwlbh	393a	2	3	2
bol-ba	bwlbh	393b	1	2	2
bol-ba	bwlbh	394a	2	3	2
bol-ba	bwlbh	394b	1	4	2
bol-ba	bwlbh	395b	2	4	3
bol-ba	bwlbh	396a	2	3	2
bol-ba	bwlbh	397a	1	3	2
bol-ba	bwlbh	397a	3	1	2
bol-ba	bwlbh	397a	3	4	1
bol-ba	bwlbh	397a	4	4	3
bol-ba	bwlbh	400b	2	2	3
bol-ba	bwlbh	401b	3	2	3
bol-ba	bwlbh	402a	1	2	2
bol-ba	bwlbh	403a	1	2	4
bol-ba	bwlbh	403a	1	4	3
bol-ba	bwlbh	403a	4	1	3
bol-ba	bwlbh	403b	2	2	2
bol-ba	bwlbh	403b	4	3	3
bol-ba	bwlbh	404a	1	1	2
bol-ba	bwlbh	404a	3	4	3
bol-ba	bwlbh	404b	1	1	2
bol-ba	bwlbh	406a	2	4	2
bol-ba	bwlbh	407a	1	3	3
bol-ba	bwlbh	407a	3	1	3
bol-ba	bwlbh	407b	2	2	2
bol-ba	bwlbh	407b	3	5	2
bol-ba	bwlbh	407b	4	2	2
bol-ba	bwlbh	408a	1	2	3
bol-ba	bwlbh	408a	4	1	2
bol-ba	bwlbh	408b	2	1	3
bol-ba	bwlbh	408b	2	3	3
bol-ba	bwlbh	408b	3	2	2
bol-ba	bwlbh	408b	3	3	2
bol-ba	bwlbh	409a	1	1	2
bol-ba	bwlbh	409b	1	3	2
bol-ba	bwlbh	409b	2	2	2
bol-ba	bwlbh	409b	2	3	3
bol-ba	bwlbh	409b	3	3	2
bol-ba	bwlbh	409b	4	1	3
bol-ba	bwlbh	410a	1	1	3
bol-ba	bwlbh	410a	1	3	2
bol-ba	bwlbh	410a	1	4	2
bol-ba	bwlbh	410a	4	1	3
bol-ba	bwlbh	410b	4	3	2
bol-ba	bwlbh	412a	1	2	3
bol-ba	bwlbh	412a	4	1	2
bol-ba	bwlbh	412b	1	1	2
bol-ba	bwlbh	412b	1	3	2
bol-ba	bwlbh	412b	3	1	2
bol-ba	bwlbh	412b	3	3	3
bol-ba	bwlbh	412b	4	2	3
bol-ba	bwlbh	412b	4	4	3
bol-ba	bwlbh	413a	1	2	3
bol-ba	bwlbh	413a	1	4	2
bol-ba	bwlbh	413a	3	1	3
bol-ba	bwlbh	413a	3	3	3
bol-ba	bwlbh	413b	2	1	3

Morphemes	Transliteration	Location			
bol-ba	bwlbh	413b	3	2	2
bol-ba	bwlbh	413b	4	2	2
bol-ba	bwlbh	414a	2	1	3
bol-ba	bwlbh	414a	2	4	3
bol-ba	bwlbh	414b	2	3	3
bol-ba	bwlbh	414b	3	2	2
bol-ba	bwlbh	414b	3	4	2
bol-ba	bwlbh	416a	3	4	2
bol-ba	bwlbh	416a	4	2	2
bol-ba	bwlbh	416b	1	5	2+
bol-ba	bwlbh	416b	4	3	2
bol-ba	bwlbh	418b	1	2	3
bol-ba	bwlbh	419b	4	2	2
bol-ba	bwlbh	420a	4	1	2
bol-ba	bwlbh	420b	4	1	3
bol-ba	bwlbh	420b	4	3	2
bol-ba	bwlbh	421a	4	1	2
bol-ba	bwlbh	421b	4	4	2
bol-ba	bwlbh	427b	2	2	2
bol-ba	bwlbh	428b	4	2	2
bol-ba	bwlbh	429a	1	2	2
bol-ba	bwlbh	434a	3	1	4
bol-ba	bwlbh	435b	1	3	1
bol-ba	bwlbh	436a	3	3	3
bol-ba	bwlbh	439a	4	2	2
bol-ba	bwlbh	439b	2	1	2
bol-ba	bwlbh	443a	2	2	3
bol-ba	bwlbh	443a	3	3	2
bol-ba	bwlbh	447b	3	1	2
bol-ba	bwlbh	449a	4	2	3
bol-ba	bwlbh	452b	2	2	2
bol-ba	bwlbh	452b	3	2	3
bol-ba	bwlbh	454a	2	2	2
bol-ba	bwlbh	454a	4	2	3
bol-ba	bwlbh	454b	1	3	2
bol-ba	bwlbh	454b	2	4	2
bol-ba	bwlbh	455a	2	5	2
bol-ba	bwlbh	455b	2	1	2
bol-ba	bwlbh	457b	4	2	2
bol-ba	bwlbh	459a	1	2	2
bol-ba	bwlbh	461a	4	2	2
bol-ba	bwlbh	461b	1	1	2
bol-ba	bwlbh	462b	2	4	2
bol-ba	bwlbh	462b	3	1	2
bol-ba	bwlbh	462b	3	2	2
bol-ba	bwlbh	464a	3	1	3
bol-ba	bwlbh	464b	4	3	2
bol-ba	bwlbh	465a	2	4	2
bol-ba	bwlbh	465a	3	5	2+
bol-ba	bwlbh	465b	2	3	2
bol-ba	bwlbh	466b	1	3	2
bol-ba	bwlbh	467a	2	2	2
bol-ba	bwlbh	467a	3	2	2
bol-ba	bwlbh	467b	1	3	2
bol-ba	bwlbh	469b	2	1	2
bol-ba	bwlbh	469b	2	3	2
bol-ba	bwlbh	469b	3	1	3
bol-ba	bwlbh	470a	1	2	2
bol-ba	bwlbh	471a	3	4	2
bol-ba	bwlbh	471a	4	2	2
bol-ba	bwlbh	471b	3	2	2
bol-ba	bwlbh	471b	3	3	2
bol-ba	bwlbh	471b	4	1	2
bol-ba	bwlbh	472a	1	2	3
bol-ba	bwlbh	472b	4	2	2
bol-ba	bwlbh	473a	1	3	2
bol-ba	bwlbh	473a	3	1	2
bol-ba	bwlbh	473b	1	1	2
bol-ba	bwlbh	473b	2	2	2
bol-ba	bwlbh	473b	2	3	2
bol-ba	bwlbh	473b	4	1	2
bol-ba	bwlbh	474a	2	4	2+
bol-ba	bwlbh	474b	2	1	2
bol-ba	bwlbh	475b	1	2	2
bol-ba	bwlbh	476b	4	3	2
bol-ba	bwlbh	477a	1	4	2
bol-ba	bwlbh	477a	4	4	2
bol-ba	bwlbh	478a	1	3	2
bol-ba	bwlbh	478a	1	4	2
bol-ba	bwlbh	478a	4	3	2
bol-ba	bwlbh	479a	1	2	2
bol-ba	bwlbh	479a	1	3	2
bol-ba	bwlbh	480a	1	4	2
bol-ba	bwlbh	480a	3	2	2
bol-ba	bwlbh	480b	3	3	3
bol-ba	bwlbh	481a	1	1	3
bol-ba	bwlbh	481b	2	1	2
bol-ba	bwlbh	482a	1	4	2
bol-ba	bwlbh	482a	3	1	2
bol-ba	bwlbh	482a	3	2	2
bol-ba	bwlbh	482a	3	4	2
bol-ba	bwlbh	483a	2	3	2
bol-ba	bwlbh	483b	1	3	2
bol-ba	bwlbh	483b	2	1	2
bol-ba	bwlbh	484a	1	1	2
bol-ba	bwlbh	484a	2	2	2
bol-ba	bwlbh	484a	4	2	2
bol-ba	bwlbh	484b	2	1	2
bol-ba	bwlbh	484b	3	1	2
bol-ba	bwlbh	484b	3	3	2
bol-ba	bwlbh	484b	4	3	2
bol-ba	bwlbh	484b	4	5	2
bol-ba	bwlbh	485a	1	2	3
bol-ba	bwlbh	485a	2	1	2
bol-ba	bwlbh	485a	2	2	2
bol-ba	bwlbh	485a	3	1	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
bol-ba	bwlbh	485a	3	2	2	bol-ba	bwlbh	497a	4	4	2
bol-ba	bwlbh	485a	4	1	2	bol-ba	bwlbh	497b	1	4	3
bol-ba	bwlbh	485a	4	3	2	bol-ba	bwlbh	497b	4	2	3
bol-ba	bwlbh	485a	4	4	2	bol-ba	bwlbh	498a	1	3	2
bol-ba	bwlbh	485b	4	1	2	bol-ba	bwlbh	498b	1	2	2
bol-ba	bwlbh	485b	4	2	2	bol-ba	bwlbh	498b	3	1	2
bol-ba	bwlbh	485b	4	3	2	bol-ba	bwlbh	498b	3	3	2
bol-ba	bwlbh	486a	1	2	2	bol-ba	bwlbh	499a	2	3	2
bol-ba	bwlbh	486a	1	3	2	bol-ba	bwlbh	499b	4	3	2
bol-ba	bwlbh	486a	1	4	3	bol-ba	bwlbh	500a	1	1	2
bol-ba	bwlbh	486a	2	1	2	bol-ba	bwlbh	500a	3	3	2
bol-ba	bwlbh	486a	2	3	2	bol-ba	bwlbh	501a	1	1	2
bol-ba	bwlbh	486a	4	2	2	bol-ba	bwlbh	501a	4	1	2
bol-ba	bwlbh	486a	4	4	2	bol-ba	bwlbh	501a	4	3	2
bol-ba	bwlbh	486b	1	1	3	bol-ba	bwlbh	501b	1	5	2
bol-ba	bwlbh	486b	2	4	2	bol-ba	bwlbh	501b	2	4	2
bol-ba	bwlbh	486b	4	1	2	bol-ba	bwlbh	502a	3	1	2
bol-ba	bwlbh	487a	2	1	2	bol-ba	bwlbh	502b	1	2	2
bol-ba	bwlbh	487a	2	2	2	bol-ba	bwlbh	502b	1	5	2
bol-ba	bwlbh	487a	4	4	2	bol-ba	bwlbh	502b	3	3	2
bol-ba	bwlbh	487b	1	1	2	bol-ba	bwlbh	502b	3	4	3
bol-ba	bwlbh	487b	3	1	2	bol-ba	bwlbh	502b	4	2	2
bol-ba	bwlbh	487b	3	4	3	bol-ba	bwlbh	503a	1	1	3
bol-ba	bwlbh	488b	4	1	2	bol-ba	bwlbh	503b	2	3	2
bol-ba	bwlbh	488b	4	3	2	bol-ba	bwlbh	503b	3	2	2
bol-ba	bwlbh	488b	4	4	2	bol-ba	bwlbh	503b	4	2	2
bol-ba	bwlbh	489a	3	3	2	bol-ba	bwlbh	504a	1	1	2
bol-ba	bwlbh	489b	1	1	2	bol-ba	bwlbh	504a	3	2	2
bol-ba	bwlbh	489b	3	4	2	bol-ba	bwlbh	504b	3	2	2
bol-ba	bwlbh	490b	1	3	2	bol-ba	bwlbh	505a	4	4	2
bol-ba	bwlbh	490b	4	1	2	bol-ba	bwlbh	505b	1	2	2
bol-ba	bwlbh	490b	4	3	2	bol-ba	bwlbh	505b	1	3	3
bol-ba	bwlbh	491a	1	2	2	bol-ba	bwlbh	505b	1	5	2
bol-ba	bwlbh	491a	2	4	3	bol-ba	bwlbh	505b	3	1	3
bol-ba	bwlbh	491a	3	1	2	bol-ba	bwlbh	506a	2	1	2
bol-ba	bwlbh	491a	4	1	2	bol-ba	bwlbh	507b	2	2	2
bol-ba	bwlbh	491a	4	2	2	bol-ba	bwlbh	508a	3	4	2
bol-ba	bwlbh	491b	4	1	3	bol-ba	bwlbh	508b	3	3	3
bol-ba	bwlbh	492a	1	2	3	bol-ba	bwlbh	509a	2	1	2
bol-ba	bwlbh	492a	2	5	2	bol-ba	bwlbh	509b	4	3	2
bol-ba	bwlbh	493a	1	4	2	bol-ba	bwlbh	510b	3	1	2
bol-ba	bwlbh	493a	1	5	2	bol-ba	bwlbh	511a	4	1	2
bol-ba	bwlbh	493a	3	3	2	bol-ba	bwlbh	511b	3	2	2
bol-ba	bwlbh	493a	4	4	2	bol-ba	bwlbh	512a	1	3	2
bol-ba	bwlbh	494b	3	4	2	bol-ba	bwlbh	512b	2	3	2
bol-ba	bwlbh	495b	2	1	2	bol-ba	bwlbh	513a	2	3	2
bol-ba	bwlbh	495b	3	2	2	bol-ba	bwlbh	514a	3	3	2
bol-ba	bwlbh	495b	4	1	2	bol-ba	bwlbh	515b	3	2	2
bol-ba	bwlbh	496a	2	1	3	bol-ba	bwlbh	516a	1	3	2
bol-ba	bwlbh	496b	1	2	2	bol-ba	bwlbh	516b	2	2	3
bol-ba	bwlbh	496b	2	3	2	bol-ba	bwlbh	516b	2	4	3
bol-ba	bwlbh	497a	1	3	2	bol-ba	bwlbh	517a	1	2	2
bol-ba	bwlbh	497a	3	1	2	bol-ba	bwlbh	517b	1	1	2

Morphemes	Transliteration	Location			
bol-ba	bwlbh	517b	1	2	2
bol-ba	bwlbh	518a	4	2	2
bol-ba	bwlbh	519a	3	1	2
bol-ba	bwlbh	520a	3	1	2
bol-ba	bwlbh	520b	1	3	2
bol-ba	bwlbh	520b	2	1	2
bol-ba	bwlbh	520b	3	1	2
bol-ba	bwlbh	521a	1	2	2
bol-ba	bwlbh	521a	4	2	2
bol-ba	bwlbh	521a	4	4	2
bol-ba	bwlbh	521b	1	1	3
bol-ba	bwlbh	522b	2	1	2
bol-ba	bwlbh	522b	4	1	3
bol-ba	bwlbh	523a	1	2	2
bol-ba	bwlbh	523a	4	2	2
bol-ba	bwlbh	523b	1	2	2
bol-ba	bwlbh	523b	2	1	2
bol-ba	bwlbh	523b	3	1	2
bol-ba	bwlbh	523b	3	3	2
bol-ba	bwlbh	523b	4	2	2
bol-ba	bwlbh	524a	1	1	2
bol-ba	bwlbh	524a	4	2	2
bol-ba	bwlbh	525b	3	3	2
bol-ba	bwlbh	526a	3	3	2
bol-ba	bwlbh	527a	3	1	2
bol-ba	bwlbh	528b	1	1	2
bol-ba	bwlbh	528b	2	4	2
bol-ba	bwlbh	528b	4	1	2
bol-ba	bwlbh	529b	3	3	2
bol-ba	bwlbh	529b	4	2	2
bol-ba	bwlbh	530a	1	2	2
bol-ba	bwlbh	530b	1	2	2
bol-ba	bwlbh	530b	1	3	2
bol-ba	bwlbh	531a	1	1	2
bol-ba	bwlbh	531a	3	1	2
bol-ba	bwlbh	531b	2	1	2
bol-ba	bwlbh	531b	3	3	2
bol-ba	bwlbh	531b	4	1	2
bol-ba	bwlbh	531b	4	4	3
bol-ba	bwlbh	532a	1	1	2
bol-ba	bwlbh	532a	1	3	2
bol-ba	bwlbh	532a	1	4	2
bol-ba	bwlbh	532a	2	2	2
bol-ba	bwlbh	532a	2	4	3
bol-ba	bwlbh	532b	1	3	2
bol-ba	bwlbh	532b	3	2	2
bol-ba	bwlbh#lâr	173a	3	2	2
bol-ba	bwlb[h]	307a	3	1	2
bol-ba	bwlwbh	170a	4	4	2
bol-ba	bwlwbh	171a	1	1	2
bol-ba	bwlwbh	193a	3	2	2
bol-ba	bwlwbh	208a	4	4	3
bol-ba	bwlyh (bwlbh)	207a	3	2	2

Morphemes	Transliteration	Location			
bol-ba	bwlyh (bwlbh)	310a	3	3	2
bol-ba	bwnbh (bwlbh)	280b	4	4	3
bol-ba	bw[lbh]	356b	4	4	2
bol-ba	twlbh (bwlbh)	452a	4	2	3
bol-ba	twlbh (bwlbh)	467b	3	1	2
bol-ba	twlbh (bwlbh)	478b	3	3	3
bol-ba	[bw]lbh	211b	3	1	2
bol-ba	[bw]lbh	467a	3	5	2+
bol-ba	[b]wlbh	399b	4	2	2
bol-ba T. -lar	bwlbh	173a	2	5	2
bol-ba T. -lar	bwlbh#lâr	415b	2	3	2
bol-ba T. -lar	bwlbh#lâr	415b	4	3	2
bol-ba T. -lar	bwlbh#lâr	417a	2	2	2
bol-ba T. -lar	bwlbh#lâr	418b	2	2	2
bol-ba T. -lar	bwlbh#lâr	462b	2	1	2
bol-ba T. -lar	bwlbh#lâr	468a	1	1	2
bol-ba T. -lar	bwlbh#lâr	469a	1	3	2
bol-ba T. -lar	bwlbh#lâr	507a	1	4	4
bol-ba T. -lar	bwlbh#lâr	509b	4	2	4
bol-ba T. -lar	bwlbh#lâr	511a	1	2	4
bol-ba T. -lar	bwlbh#lâr	511a	3	3	2
bol-ba T. -lar	bwlbh#lâr	511b	1	2	3
bol-ba T. -lar	[bw]lbh#lâr	510a	2	2	5
bol-ku	bwlqw	090a	2	2	4
bol-ku	bwlqw	169a	3	3	2
bol-tugai	bwltwğây	163b	3	5	2
bol-tugai	bwltwğây	164b	1	2	4
bol-tugai	bwltwğây	164b	1	4	2
bol-tugai	bwltwğây	164b	2	3	2
bol-tugai	bwltwğây	164b	2	4	3
bol-tugai	bwltwğây	164b	3	1	2
bol-tugai	bwltwğây	164b	3	2	2
bol-tugai	bwltwğây	164b	3	3	2
bol-tugai	bwltwğây	164b	4	1	2
bol-tugai	bwltwğây	164b	4	2	2
bol-tugai	bwltwğây	296a	4	1	2
bol-u-gci	bwlwqci	247a	1	3	3
bol-u-gci	bwlwqcy	346b	3	2	3
bol-u-gci	bwlwqḥy (bwlwqjy)	310a	3	2	3
bol-u-gsan	bwlwqşân	397a	4	1	1
bol-u-gsan	bwlwqşân	422a	1	1	2
bol-u-gsan	bwlwqsân	169b	1	1	2
bol-u-gsan	bwlwqsân	240b	2	3	3
bol-u-gsan	bwlwqsân	245a	4	1	6
bol-u-gsan	bwlwqsân	246b	2	2	2
bol-u-gsan	bwlwqsân	249b	3	1	5
bol-u-gsan	bwlwqsân	249b	3	2	5
bol-u-gsan	bwlwqsân	295a	1	4	2
bol-u-gsan	bwlwqsân	295a	2	3	3
bol-u-gsan	bwlwqsân	300a	2	1	2
bol-u-gsan	bwlwqsân	307b	1	3	4
bol-u-gsan	bwlwqsân	327b	4	5	3

Morphemes	Transliteration	Location			
bol-u-gsan	bwlwqsân	335b	4	1	3
bol-u-gsan	bwlwqsân	368a	1	2	2
bol-u-gsan	bwlwqsân	368b	4	3	3
bol-u-gsan	bwlwqsân	379a	3	1	3
bol-u-gsan	bwlwqsân	411a	1	1	3
bol-u-gsan	bwlwq[s]ân	212b	4	2	2
bol-u-gsan	bwlwq[s]ân	293b	4	3	3
bol-u-gsan ?	bwlğân	304a	4	3	3
bol-u-m	bwlwm	167b	3	4	2
bol-u-m	bwlwm	169a	3	1	2
bol-u-m	bwlwm	172a	2	4	2
bol-u-m	bwlwm	208b	4	2	2
bol-u-m	bwlwm	457a	3	2	3
bol-u-m	bwlwm	464a	4	2	3
bolbasun	bwlbâswn	110b	2	2	1
bolga-ba	bwlqâbh	469a	1	4	2
bolga-gsan	bwlqâqsân	096a	2	3	1
boli-ba	bwlybh	198b	1	4	3
bolju-ldu-ba	bwljâldwbh	457a	4	5	1
boljul, boljal	bwljl	247b	1	2	1
boljul, boljal	bwljl	371b	3	3	1
boljul, boljal	bwljl	388b	1	3	1
boljul, boljal	bwljl	388b	1	4	2
boljul, boljal	bwljl	418a	1	3	3
boljul, boljal	bwljl	419a	1	2	1
boljul, boljal	bwljl	435a	4	2	1
boljul, boljal	bwljl	456a	1	1	1
boljul, boljal	bwljl	458a	2	3	1
boljul, boljal	bwljl	513b	4	5	1
boljul, boljal	bwljl	515b	2	3	1
boljul, boljal	bwljl	520a	3	3	1
boljul-yi	bwljâly	459b	1	2	3
boljur, boljar	bwljâr	440a	3	2	1
boljur, boljar	bwrjâl	434a	4	2	1
borbi	bwrbây	177b	1	1	2
boru	bwrh	126b	3	1	2
boru	bwrh	126b	3	3	2
boru	bwrh	126b	3	4	2
boru	bwrh	151b	2	2	1
boru	bwrh	484b	2	1	1
boru	bwrh	484b	2	2	2
boru	bwrh	485b	4	1	1
borun	bwrwn	310b	2	5	2
bos-ba	bwsbh	180a	4	4	1
bos-ba	bwsbh	216b	3	1	1
bos-ba	bwsbh	216b	4	1	2
bos-ba	bwsbh	276a	1	3	1
bos-ba	bwsbh	282b	3	1	1
bos-ba	bwsbh	344a	3	1	1
bos-ba	bwsbh	346a	2	2	1
bos-ba	bwsbh	401a	4	3	1
bos-ba	bwsbh	466a	2	2	1
bos-ba	bwsbh	481a	4	3	2

Morphemes	Transliteration	Location			
bos-ga-ba	bwsqâbh	170a	1	4	1
bos-ga-ba	bwsqâbh	216b	3	2	1
bos-ga-ba	bwsqâbh	232a	1	1	2
bos-ga-ba	bwsqâbh	263a	3	1	1
bos-ga-ba	bwsqâbh	267a	2	2	1
bos-ga-ba	bwsqâbh	336b	3	2	4
bos-ga-ba	bwsqâbh	337a	1	2	1
bos-ga-ba	bwsqâbh	337a	2	1	1
bos-ga-ba	bwsqâbh	371b	4	2	1
bos-ga-ba	bwsqâbh	374b	2	1	1
bos-ga-ba	bwsqâbh	381a	1	1	1
bos-ga-ba	bwsqâbh	394b	4	2	2
bos-ga-ba	bwsqâbh	399a	1	4	1
bos-ga-ba	bwsqâbh	430a	1	3	1
bos-ga-ba	bwsqâbh	439a	1	2	1
bos-ga-ba	bwsqâbh	445a	3	4	1
bos-ga-ba	bwsqâbh	453a	4	1	1
bos-ga-ba	bwsqâbh	478a	3	1	1
bos-ga-ba	bwsqâbh	479b	4	4	1
bos-ga-ba	bwsqâbh	480b	1	4	2
bos-ga-ba	bwsqâbh	503b	2	4	2
bos-ga-ba	bwsqâbh	514a	3	1	1
bos-ga-ba	bwsqâbh	516b	2	1	1
bos-ga-ba	bwsqâbh	524a	4	4	1
bos-ga-ba	bwsqwbh	380a	3	4	1
bos-ga-ba T. -lar	bwsqâbh#lâr	417a	2	3	3
bos-ga-ba T. -lar	bwsqâbh#lâr	417b	4	2	3
bos-ga-gci	bwsqâqcy	043b	2	3	2
bos-ga-gsan	bwsqâqsân	044b	3	5	3
bos-ga-gsan	bwsqâqsân	232a	1	2	3
bos-ga-gul-ba	bws#tâwwlbh (bws#qâwwlbh)	479b	4	2	1
bos-ku	bwsqw	532b	1	3	3
bos-u-gsan	bwswqsân	312a	3	2	2
bosuga	bwsâğh (bwsâqâ ?)	047b	3	1	2
bosuga	bwsâqh	047b	2	5	2
botugu, botuga	bwtâğh	137a	3	1	3
botugu, botuga	bwtâğh	137a	3	2	3
botugu, botuga-la-ba	bwtâğlâbh	171b	4	2	1
botugun, botugan	bwtâğân	137a	2	3	1
botugun, botugan	bwtâğân	137a	2	5	1
botugun, botugan	bwtâğân	171a	4	1	6
botugun, botugan	bwtâğân	171b	4	4	1
botugun, botugan-yin	bwtâğwnw	137a	2	2	1
bögelji-ba	bwwljâbh	215a	2	3	1
bögelji-ba	pwljybh	502b	3	2	1
bögelji-gsan	bâwwljksân	182a	3	2	2
bögelji-gul-ba	bwdljâdwlbh (bwwljâwwlbh)	445a	1	1	1
bögesü-tu	bwwh#swtw	318b	3	2	1
bögesü-tu	bwwh#swtw	318b	3	3	2
bögesün	bwlswn (bwâswn)	148b	4	1	1
bögesün	bwwh#swn	227b	4	1	1

Morphemes	Transliteration	Location			
bögesün-yi	bwwâswny	347b	3	2	2
bögse	bwksh	307b	1	2	4
bögse	bwksh	307b	1	3	2
bögse	bwskh	143b	2	2	3
böke	bwkh	163b	2	5	1
böke-tur	bwkâtwr	443a	3	3	1
bökeyi-ba	bwkâbh	423b	3	2	1
bökeyi-ba	bwkâbyh (bwkâybh)	532a	3	4	1
bökeyi-ba	bwkâybh	188b	3	3	1
bökeyi-ba	bwkâybh	221b	3	2	1
bökeyi-ba	bwkâybh	415a	4	3	1
bökeyi-ba	bwkâybh	460a	2	4	1
bökeyi-ba	bwkâybh	464a	2	2	1
bökeyi-ba	bwkâybh	483b	3	2	1
bökeyi-ba	bwkâybh	484a	3	2	1
bökeyi-ba	bwkâybh	520a	1	1	1
bökeyi-ba	bwkâybh	523a	4	1	1
bökeyi-ba	bwkâybh	532a	3	1	1
bökeyi-ba	bwkâyyh (bwkâybh)	489a	1	5	1
bökeyi-lga-ba	bwkâyylkbh	229a	2	4	1
bökü-tu	bwkâtw	295b	4	1	1
bökü-tu	bwkâtw	295b	4	2	2
bökün	bwkwn	139a	2	5	2
böküyi-gsan	bwkâyksân	188b	3	4	2
böküyi-ku, bökeyi-ku	bwkâykw	481a	4	2	3
böldegen	bwldâkân	074b	2	2	1
böldegen-yin	bwldâkâny	074b	3	1	1
bölüg	bwlk	058b	3	4	1
bölüg	bwlk	160b	4	4	3
bölüg	bwlk	161a	1	5	2
bölüg	bwlk	161a	3	5	2
bölüg	bwlk	292b	1	2	2
bös	bwr	115b	1	6	2
buca-ba	bwjâbh	246a	4	3	1
buca-ba	bwjâbh	341b	1	3	1
buca-ba	bwjâbh	379b	4	4	1
buca-ba	bwjâbh	477b	1	4	4
buca-ba	bwjâbh	490b	4	4	1
buca-ba	bwjâbh	514a	1	3	1
bucal-ba	bwjâlbh	205a	1	1	1
bucal-ba	bwjâlbh	219a	3	2	1
bucal-ba	bwjâlbh	227b	3	1	1
bucal-ba	bwjâlbh	277a	1	3	1
bucal-ga-ba	bwjâlğâbh	406b	4	4	1
bucal-kui-aca	bwjâlğwyâsh	335a	2	1	3
budagan	bwdân	111a	1	1	2
budagan	bwdân	111a	1	2	2
budagan	bwdân	111a	1	3	2
budagan	bwdân	111a	1	4	2
budagan	bwdân	111a	2	2	2
budagan	bwdân	111a	2	3	3

Morphemes	Transliteration	Location			
budagan	bwdân	111a	4	1	2
budagan	bwdân	111a	4	2	3
budang	bwdân	014a	1	2	1
budu-ba	bwdwbh	251b	4	1	1
budu-ba	bwdwbh	422a	3	3	1
budu-ba	bwdwbh	444b	3	2	1
budu-ba	bwdwbh	462b	1	2	1
budu-ba	bwdwbh	528b	1	3	2
budu-ba	bwdw[bh]	168b	1	3	2
budu-gsan	bwdwqsân	144a	4	1	1
budu-ku	bwdwqw	168b	1	4	1
budug	bwdwq	168b	1	5	3
budug	bwdwq	251b	1	3	1
budug	bwdwq	251b	4	4	2
budug	bwdwq	258b	2	3	2
budug	bwdwq	307a	3	1	3
budug-tu	bwdqtw	502b	1	5	1
bugu-yin	bwğwyn	145a	3	1	1
bugudai	bwğdây	027b	2	2	1
bugudai	bwğdây	027b	2	3	1
bugudai	bwğdây	319b	2	3	1
bugudai	bwğdây	319b	3	2	2
bugudai-dur	bğdây#dw	389a	2	2	4
bugudai-dur	bğdâydw	259a	3	1	3
bugudai-yi	bwğdây	228a	1	5	2
bugudai-yi	bwğdâyy	350a	4	1	3
bugudai-yin	bwğdâ'yyn	027b	1	5	1
bugudai-yin	bwğdâyyn	012a	1	2	1
bugurul	bwrwk (bwrwl)	064a	1	3	1
bugurul, bugural	bwrwl	077b	2	4	1
bugurul, bugural	bwrwl	212a	4	3	1
bugurul, bugural	bwrwl	310b	2	4	1
bugurul, bugural	bwrwl	470a	1	2	1
bui	by	162a	4	2	2
bui	by	162a	4	3	2
bui	by	163b	2	4	2
bui	by	164b	4	3	2
bui	by	165a	1	3	2
bui	by	165a	1	4	2
bui	by	166a	4	1	2
bui	by	166a	4	2	3
bui	by	166b	2	2	3
bui	by	191a	3	2	4
bui	by	194a	4	2	2
bui	by	216b	1	2	2
bui	by	242a	1	1	4
bui	by	247b	4	2	4
bui	by	249b	1	3	4
bui	by	271b	2	6	4
bui	by	271b	3	5	4
bui	by	281b	2	1	2
bui	by	282b	4	2	2
bui	by	315b	4	3	5

Morphemes	Transliteration	Location			
bui	by	326b	4	1	4
bui	by	328a	4	3	2
bui	by	339b	3	3	5
bui	by	351b	1	2	5
bui	by	396b	1	1	3
bui	by	407a	2	3	4
bui	by	434a	1	4	2
bui	by	450b	3	3	4
bui	by	450b	3	4	4
bui	by	452a	1	2	11
bui	by	481a	4	2	5
bui	by	532b	1	2	3
bui	by	533a	3	2	2
bui	by"	369a	1	2	3
bui	byy	423b	2	3	4
bui	ny (by)	179b	4	3	4
bui	ny (by)	184b	2	1	4
bui	ny (by)	195a	2	2	2
bui	ny (by)	264b	1	1	5
bui	ny (by)	272a	3	1	4
bui	ny (by)	341b	4	2	5
bui	ny (by)	415b	4	1	2
bui	ny (by)	437a	2	2	4
bui	ny (by)	461a	2	2	4
bui	yy (by)	291b	1	3	5
bui	yy (by)	374a	4	2	5
bukur	bâqaww[r]	073b	3	6	1
bukur	bqâwwr	074a	1	2	1
bukur-yin	bâqâwryn	073b	4	3	2
bukur-yin	bâqâwwryn	073b	4	1	1
bukur-yin	bqâwrwn	074a	2	1	1
bukur-yin	bqâwwryn	074a	1	4	1
bukur-yin	bqâwwryn	075a	1	4	2
bula-ba	bwlâbh	177b	4	1	2
bula-ba	bwlâbh	181b	4	4	1
bula-ba	bwlâbh	201a	1	1	1
bula-ba	bwlâbh	210a	3	2	2
bula-ba	bwlâbh	245b	3	4	1
bula-ba	bwlâbh	377a	1	1	1
bula-ba	bwlâbh	379a	3	4	1
bula-ba	bwlâbh	385b	4	4	1
bulag	bwlâq	293b	4	2	4
bulag	bwlâq	293b	4	3	4
bulag T. -lar	bwlâq#lâr	490b	2	2	2
bulagan	bwlğân	098a	1	6	1
bulanggir	bwlânqyr	023b	3	2	1
bulanggir	bwlânqyr	293b	4	2	2
bulanggir	bwlânqyr	307a	2	2	1
bulanggir	bwlânqyr	314b	1	5	1
bulanggir	bwlânqyr	314b	2	1	2
bulcirkai	byljyrqây	062b	1	3	1
bultari-m	bwltârym	258b	2	1	1
buluu ?	bwlâw	135b	2	3	2
buluu-aca ?	bwlâwâsh	500b	3	3	2
burcag	bwrjâq	023b	1	1	2
burcag	bwrjâq	028a	1	6	1
burgasu-d	bwrğâswt	263a	1	3	2
burgasu-d	bwrğâswt	496a	4	2	3
burgasun	bwrğâswn	020b	4	3	2
burgasun	bwrğâswn	034b	3	4	2
burgasun	bwrğâswn	035a	2	1	4
burtag	bwrtâq	306b	4	2	1
burtag	bwrtâq	308a	1	1	1
burtag	bwrtâq	308a	1	4	1
burtag	bwrtâq	308b	3	3	1
burtag	bwrtâq	309a	1	1	2
burtag	bwrtâq	354b	1	1	2
burtag	bwrtâq	354b	1	2	5
burtag	bwrtâq	355b	4	4	1
burtag	bwrtâq	356a	1	1	2
burtag	bwrtâq	380b	3	3	1
burtag	bwrtq	306b	4	3	1
burtag	bw[r]tâq	308b	4	2	2
burtag-tu	bwrtâq#tw	445b	4	4	1
burugu	bwruw	090b	1	6	1
burugu	bwrw	218b	4	1	1
burugu-dur	bwrwdw	421b	3	2	1
buruntag, buruntug-yin	brwn#twğwn	198b	1	2	1
busu, bisi ?	byšy	474b	3	1	1
busun-iyar	bwswnyâr	229b	3	1	2
butara-ba	btrâbh	487a	3	3	1
butara-ba	bwtrâbh	201b	4	3	1
butara-ba	bwtrâbh	479b	2	1	1
butara-ba	bwtrâbh	492b	4	1	1
butara-ba	bwtrâbh	498b	1	1	1
butara-ba T. -lar	bwtrâbh#lâr	498a	4	2	1
butara-gsan	bwtrâqşân	202a	1	2	1
butara-gul-ba	btrâwwlbh	497a	1	2	1
butara-ldu-ba T. -lar	bwtrâldwbh#lâr	494b	4	5	1
buu	bw	163b	3	2	1
buu	bw	164a	2	4	2
buyan	bwyân	280b	4	4	1
buyan	bwyân	281a	1	1	3
buyan	bwyân	400b	4	3	1
buyila	bwlâ	139a	3	2	3
buyila	bwylâ	198b	1	1	2
buyila	bwylâ	270a	3	4	1
buyila	bwylh	198a	4	3	1
buyila-ba	bwylâbh	289a	3	2	1
bü-luga	bylh	166b	3	5	2
bü-luga	bylh	167b	4	3	4
bü-luga	bylh	226b	3	2	2
bü-luga	bylh	283a	3	5	1
bü-luga	bylh	315a	1	1	2
bü-luga	bylh	411a	3	1	3
bü-luga	bylh	421a	3	1	2

Morphemes	Transliteration	Location			
bü-luga	tylâ (bylâ)	405b	4	1	2
büci	bwjy	025b	2	1	2
büci	bwjy	025b	2	3	2
büci	bwjy	093a	1	5	2
büci-ba	bwjybh	262a	1	2	1
büci-gsan	bwjyksân	262a	1	3	2
bügüde	bwkdh	157a	2	3	2
bügüde	bwkdh	157a	3	1	2
bügüde	bwkdh	157a	3	4	2
bügüde	bwkdh	157a	4	2	2
bügüde	bwkdh	157b	2	1	2
bügüde	bwkdh	157b	2	4	2
bügüde	bwkdh	157b	3	2	2
bügüde	bwkdh	157b	3	5	2
bügüde	bwkdh	158a	1	3	2
bügüde	bwkdh	158a	2	2	2
bügüde	bwkdh	158a	3	1	2
bügüde	bwkdh	158a	3	4	2
bügüde	bwkdh	158b	1	3	1
bügüde	bwkdh	158b	2	2	2
bügüde	bwkdh	158b	3	1	2
bügüde	bwkdh	158b	3	4	3
bügüde	bwkdh	159a	1	3	3
bügüde	bwkdh	159a	2	2	3
bügüde	bwkdh	159a	3	1	3
bügüde	bwkdh	159a	3	4	3
bügüde	bwkdh	160b	4	4	2
bügüde	bwkdh	161a	3	3	1
bügüde	bwkdh	161b	1	2	3
bügüde	bwkdh	161b	2	1	3
bügüde	bwkdh	161b	2	4	3
bügüde	bwkdh	161b	3	3	3
bügüde	bwkdh	161b	4	2	3
bügüde	bwkdh	162a	1	1	3
bügüde	bwkdh	162b	1	2	1
bügüde	bwkdh	162b	2	1	1
bügüde	bwkdh	162b	4	1	3
bügüde	bwkdh	162b	4	4	3
bügüde	bwkdh	163a	2	2	3
bügüde	bwkdh	163a	3	1	3
bügüde	bwkdh	164a	1	4/	3
bügüde	bwkdh	164a	2	2	3
bügüde	bwkdh	165b	1	1	3
bügüde	bwkdh	165b	1	2	3
bügüde	bwkdh	165b	1	4	3
bügüde	bwkdh	165b	2	1	3
bügüde	bwkdh	165b	2	4	3
bügüde	bwkdh	165b	3	3	3
bügüde	bwkdh	165b	4	3	1
bügüde	bwkdh	166a	1	5	1
bügüde	bwkdh	166a	3	3	1
bügüde	bwkdh	167a	1	2	3
bügüde	bwkdh	270b	2	2	2

Morphemes	Transliteration	Location			
bügüde	bwkdh	279b	1	2	2
bügüde	bwkdh	354b	1	3	2
bügüde	bwkdh	417a	3	1	1
bügüde	bwkdh	448b	2	3	1
bügüde	bwkdh	451b	4	1	1
bügüde	bwkdh	515a	2	1	1
bügüde	bwkdh	518b	1	1	1
bügüde	pwkdh	220a	4	3	2
bügüde C. -din	bwkdh#dyn	166b	2	3	3
bügüde-aca	bwkdâsh	195a	2	1	5
bügüde-aca-iyan	bwkdâsân	493b	2	4	3
bügüde-dur	bwkdh#dw	469a	3	3	3
bügürge	bwwrkh	128b	3	5	3
bügürge	bwwrkh	128b	4	1	3
bügürge	bwwrkh	128b	4	4	3
bügürge	bwwrkh	128b	4	4	5
büji-ba	bwjybh	250a	1	4	1
bülüg	bwlk	179a	3	1	2
bülüg	bwlk	211a	1	3	2
bülüg	bwlk	211a	1	4	2
bülüg	bwlk	418a	2	3	3
bülüg	bwlk	509b	3	2	2
bülüg	bwlwk	395a	4	1	4
bülüg	bwlwn (bwlk)	482a	4	3	2
bülüge	bylâ	386b	3	3	3
bülüge	bylh	302b	3	2	1
bülüge	bylh	502b	1	4	1
bülüge ?	bylh ?	098b	2	3	2
bülüge ?	bylh ?	098b	2	4	2
büri	bwry	448a	1	4	3
büri-ba	bwrbyh (bwrybh)	442a	1	3	1
büri-ba	bwrybh	243b	1	2	1
bürilgene	bwrlwkân	032a	1	5	1
bürke-gul-tu	bwkâwtw	436a	2	4	2
bürkeger, bürkügül	bwrkâwwr	054b	1	4	2
bürkegül, bürkügül	bwrkâdwr (bwrkâwwr)	049b	2	2	1
bürkü	bwrkw	039a	2	1	1
bürkü-ba	bwrkwbh	243b	4	3	1
bürkü-ba	bwrkwbh	250a	4	3	1
bürkü-ba	bwrkwbh	260a	4	1	1
bürkü-ba	bwrkwbh	271a	3	2	1
bürkü-ba	bwrkwbh	336a	2	3	1
bürkü-ba	bwrkwbh	375a	2	4	1
bürkü-ba	bwrkwbh	385b	1	4	1
bürkü-ba	bwrkwbh	388b	3	2	1
bürkü-ba	bwrkwbh	395a	2	3	1
bürkü-ba	bwrkwbh	405a	1	4	1
bürkü-ba	bwrkwbh	428b	1	4	1
bürkü-ba	bwrkwbh	429a	2	1	1
bürkü-ba	bwrkwbh	434b	3	1	1
bürkü-ba	bwrkwbh	437b	1	1	1
bürkü-ba	bwrkwbh	446b	4	4	2

Morphemes	Transliteration	Location			
bürkü-ba	bwrkwbh	447a	4	2	1
bürkü-ba	bwrkwbh	447b	1	1	1
bürkü-ba	bwrkwbh	464b	3	2	1
bürkü-ba	bwrkwbh	465b	4	3	1
bürkü-ba	bwrkwbh	468a	3	4	2
bürkü-ba	bwrkwbh	469b	2	2	1
bürkü-ba	bwrkwbh	471b	1	1	1
bürkü-ba	bwrkwbh	489a	4	3	1
bürkü-ba	bwrkwbh	490a	3	3	2
bürkü-ba	bwrkwbh	501b	4	1	1
bürkü-ba	bwrkwbh	518a	2	4	3
bürkü-ba	bwrkwbh	522a	1	3	1
bürkü-ba	bwrkwbh	529b	2	4	2
bürkü-ba	bw[r]kwbh	504b	4	6	2
bürkü-ba	pwrkwbh	429b	1	1	1
bürkü-gsan	bwrkwksân	330b	2	2	1
bürkü-gul	bwrkwr	271a	3	3	1
bürkü-gur-tu	bwrkwwrtw	436a	2	3	2
bürkü-ku	bwrkwkw	114a	4	4	2
bürkü-ku	bwrkwkw	330b	2	3	2
bürkü-ku	bwrkwkw	524b	4	1	2
büse	bwsh	021b	1	3	1
büse	bwsh	114a	4	3	1
büse	bwsh	116b	2	3	1
büse	bwsh	136a	4	4	1
büse	bwsh	163b	4	1	2
büse	bwsh	464b	4	3	3
büse-dur	bwsdw	422a	4	2	3
büse-la-ba	bwsâlbh	495a	1	4	b2
büse-la-ba	bwslâbh	468b	4	2	2
büse-tu	bwsâtw	325a	4	1	2
büse-tu	bwsâtw	325a	4	2	3
büse-tu	bwsâtw	325a	4	3	3
büse-tu	bwsâtw	327a	3	4	2
büse-tu	bwsâtw	327a	4	1	3
büse-tu	bwsh#tw	250a	1	1	2
bütü	bwtw	203a	3	5	2
bütü-ba	bwtwbh	219b	2	3	1
bütü-ba	bwtwbh	272a	1	2	1
bütü-ba	bwtwbh	356b	3	2	3
bütü-ba	bwtwbh	390a	4	2	1
bütü-ba	bwtwbh	499a	2	4	1
bütü-ga-ba T. -lar ?	btwlbâlâr	507b	4	3	3
bütü-ga-ba T. -lar ?	btwlbh#lâr	470b	2	4	3
bütü-gsan	bwtwksân	356b	3	4	2
bütü-gsan	bwtwksân	386b	1	3	3
bütüge-ba	bwtâbh	438a	4	1	1
bütüge-ba	bwtâbh	510b	3	3	1
bütüge-ba	twtâbh (bwtâbh)	515a	3	2	1
bütüge-ku-yi	bwtâkwyy	518a	2	3	1
bütün	btwn	163b	4	1	1
bütün	bwtwn	190a	2	1	2
bütün	bwtwn	203a	3	3	1
bütün	bwtwn	436a	1	3	2
cab	jb	154a	4	1	2
cabci-ba	jâbjybh	288b	1	2	1
cacagu, sacagu	jâjâ	354a	3	5	1
cacagu, sacagu	jâjâ	354a	4	1	2
cacagula-idu-ba	jâjâwlâldwbh	450b	1	2	1
cacar	jâjr	054b	3	1	1
cacar	jâjyr	114b	4	5	3
cacar	jâjyr	446a	2	1	2
cacar	jâjyr	446b	2	1	1
cacar	jâjyr	530a	2	3	1
cacar	jâjyr	530a	3	1	2
cacu-ba, sacu-ba	ḥâjybh (jâjybh)	264b	3	4	1
cacu-ba, sacu-ba	jâjybh	242a	3	4	1
cacu-ba, sacu-ba	jâjybh	472b	2	2	1
cacu-ku, sacu-ku	jâjyqw	264b	4	2	2
cacug, sacug	jâjâq	119a	3	5	2
cacug, sacug	jâjâq	387a	4	3	2
cacug, sacug-tu	jâjâqtw	387a	4	4	1
cacug-tu, sacug-tu	jâjâqtw	387a	4	2	1
cad-ba	jâtbh	311b	1	4	1
cad-ba	jtbh	408b	1	1	1
cad-ba	jytbh	476a	4	2	1
cadkulang	jâtqwln	311b	2	2	2
cadkulang	jâtqwln	311b	2	3	1
cag	câq	008b	2	4	3
cag	ḥâq (jâq)	210a	1	1	2
cag	ḥâq (jâq)	273b	1	1	3
cag	jâq	006a	2	1	1
cag	jâq	006b	2	3	5
cag	jâq	008b	1	3	2
cag	jâq	008b	1	5	4
cag	jâq	008b	4	3	3
cag	jâq	009a	3	5	2
cag	jâq	171a	4	2	1
cag	jâq	209b	4	2	1
cag	jâq	211a	1	2	3
cag	jâq	211a	3	2	3
cag	jâq	222a	3	2	1
cag	jâq	222a	4	3	1
cag	jâq	228b	2	1	1
cag	jâq	458a	2	3	5
cag T. -i ?	jâqy	008b	2	3	3
cag-aca	jâğâsh	009b	3	2	2
cag-aca	jâğâsh	226a	3	3	3
cag-aca	jâğâsh	381b	2	2	1
cag-aca	jâğâsh	384a	2	3	1
cag-aca	jâğâsn (jâğâsh)	503a	2	3	2
cag-dur	jâq#tw	009b	3	4	2
cag-dur	jâqtw	010a	3	3	2
cag-tu	jâqtw	009b	3	5	2
cag-tur	jâqtwr	302b	3	2	5
cag-yi	jâqy	405a	2	3	2

Morphemes	Transliteration	Location			
caga-tu	jâğâtw	485b	1	2	2
cagalsu-ci	jâl#swjy	092a	3	2	1
cagalsun	jâlswn	092b	4	2	1
cagalsun-yin	jâlswny	092a	3	4	1
cagalsun-yin	jâlswny	092b	3	5	1
cagan	cyğân	126a	2	5	2
cagan	jâğân	013b	4	2	1
cagan	jâğân	112b	1	1	1
cagan	jâğân	113a	4	5	1
cagan	jâğân	126a	2	3	1
cagan	jâğân	126a	3	2	3
cagan	jâğân	126a	3	3	3
cagan	jâğân	126a	3	4	3
cagan	jâğân	126a	4	1	2
cagan	jâğân	126a	4	2	2
cagan	jâğân	126a	4	3	2
cagan	jâğân	126a	4	4	3
cagan	jâğân	126b	1	1	3
cagan	jâğân	126b	1	2	3
cagan	jâğân	126b	1	3	1
cagan	jâğân	126b	1	4	3
cagan	jâğân	126b	2	1	2
cagan	jâğân	126b	3	4	1
cagan	jâğân	143a	4	3	1
cagan	jâğân	143b	2	3	2
cagan	jâğân	154a	2	5	2
cagan	jâğân	154a	4	1	3
cagan	jâğân	215b	1	3	2
cagan	jâğân	299a	3	1	3
cagan	jâqân	065b	3	4	2
cagan	jâqân	215b	1	1	1
cagan	jğân	032b	1	2	1
cagan	jğân	062b	4	3	1
cagan	jğân	070b	2	4	2
cagan	jğân	143a	4	4	6
cagan	jğân	143b	1	3	2
cagan	jğân	143b	1	4	2
cagan	jğân	143b	2	2	5
cagan	jğân	143b	2	4	2
cagan	jğân	151a	1	1	1
cagan	jqân	143b	2	1	2
cagan	jyğân	018b	4	1	1
cagan	jyğân	018b	4	3	1
cagan	jyğân	030a	1	4	1
cagan	jyğân	037a	3	1	1
cagan	jyğân	437b	4	2	3
cagan	jyğâ[n]	076a	1	4	1
cagan	jyqân	299a	2	4	2
cagan-yi	jyğâny	372b	1	3	1
cagasun	jâlswn	093a	1	5	3
cagasun-yi	jâlswny	524b	2	3	2
caki-ba	jâqyb	339b	4	1	2
caki-ba	jâqybh	230a	3	3	1
caki-ba	jâqybh	404b	3	2	1
caki-ku	jâqyqw	051a	1	4	2
cakil-ba	jâqylbh	396a	1	1	1
cakil-u-gsan	jâqylwqsân	253b	1	1	3
cakil-u-gsan	jâqylwqsân	253b	2	1	3
camca	jmcy	114b	4	3	2
camca	jmjây	491b	3	3	1
camca	jmjây	525a	1	4	1
camca	jmjây	525a	2	1	2
camca	jmjy	114b	3	4	1
camca-dur	jmjây#dw	264b	4	4	3
camca-dur	jmjây#tw	392b	1	2	3
camca-dur	jmjâydw	215a	3	4	3
camca-dur	jmjâydw	272b	3	3	3
camca-dur	jmjâydw	436b	4	4	3
camca-dur	jmjâydw	474a	1	2	3
cara	jâr	028a	4	1	1
casun	ḥâswn (jâswn)	024a	3	4	1
casun	jâswn	014b	1	5	1
casun	jâswn	237b	4	2	1
casun	jâswn	464b	1	1	1
cayi-ba	jâybh	378a	4	2	2
cayi-ba	jâybh	479b	4	3	2
cayi-ba	jâybh	485b	1	1	1
cayi-ba	jâybh	486a	3	2	1
cayi-ba	jâybh	488a	2	4	2
cayi-ba	jâybh	491a	4	3	2
ceber ?	jyjr	460a	1	1	1
ceceg	jjâk	028a	3	1	2
ceceg	jyjâk	030a	1	2	2
ceceg	jyjâk	030a	1	4	2
ceceg	jyjâk	030a	1	5	2
ceceg	jyjâk	030a	2	1	2
ceceg	jyjâk	030a	2	3	2
ceceg	jyjâk	030a	3	5	2
ceceg	jyjâk	144a	1	4	2
ceceg	jyjâk	488b	1	3	2
ceceg-la-ba	jyjâk#lâbh	378a	3	3	1
ceceg-la-ba	jyjâk#lâbh	443a	2	3	1
ceceg-tu	jyjâk#tw	368a	2	5	2
ceceg-tu	jyjk#tw	368a	2	4	1
ceceg-yin	jyjâkyn	030a	2	6	1
cegeji	cycy	108a	1	5	1
cegeji	jyâcy	524a	3	2	3
cegeji	jyh#jy	127a	2	5	2
cegeji	jyjy	308a	4	4	1
cegeji	jyjy	308b	1	1	2
cegeji	jyjy	480a	1	2	2
cegeji-dagan	jyâjydân	343b	2	4	2
cegeji-dagan	jyjbdân (jyjydân)	291b	3	1	6
cegeji-yin	jyjynw	072a	1	3	1
cegeji-yin	jyjynw	072a	1	5	1
cegeji-yin	jyjynw	072a	2	2	1

Morphemes	Transliteration	Location			
cegejin	jyjyn	021a	4	4	1
cegejin	jyjyn	071b	3	3	1
cegejin-yin	jyjynw	071b	4	4	1
cegejin-yin	jyjynw	072a	1	1	1
ceger	jiyyr	394a	3	2	1
cembe	jymh	222b	4	2	2
cembe	jymh	524b	4	4	2
cerig	jryk	482b	1	2	2
cerig	jryk	520b	2	2	1
cerig	jyryk	348b	4	1	2
cerig	jyryk	348b	4	2	3
cerig	jyryk#cy	385a	1	1	4
cerig-dur	ḥryktw (jryktw)	392a	2	5	3
cerig-tu	jyryk#tw	348b	4	1	3
cerig-yi	ḥyryky (jyryky)	200a	3	4	2
cerig-yi	jryky	388a	4	1	2
cerig-yi	jryky	421b	3	3	2
cerig-yi	jwyky (jryky)	446b	1	2	2
cerig-yi	jyryky	425a	1	2	2
cerig-yi	jyryky	457b	2	1	1
cerig-yin	jyrykwn	088b	1	4	1
Chin. lau ? M. -dur	lâwdw	261a	1	3	1
ci	cy	166b	4	5	5
ci	cy	452a	1	2	3
ci	ḥy (jy)	289b	1	1	4
ci	jy	090a	2	2	2
ci	jy	157a	3	2	1
ci	jy	157a	3	5	1
ci	jy	157b	2	5	1
ci	jy	157b	3	3	1
ci	jy	158a	2	3	1
ci	jy	158a	3	2	1
ci	jy	158b	2	3	2
ci	jy	158b	3	2	2
ci	jy	159a	3	2	2
ci	jy	161b	2	2	2
ci	jy	161b	3	1	2
ci	jy	165b	2	2	2
ci-aca	jymâsh	291a	1	4	5
ci-dur	jymâdw	164b	1	1	2
ci-dur	jymâdw	164b	1	4	3
ci-dur	jymâdw	164b	2	4	4
ci-dur	jymâdw	164b	3	1	3
ci-dur	jymâdw	164b	3	2	3
ci-dur	jymâdw	164b	3	3	3
ci-dur	jymâdw	164b	3	4	2
ci-dur	jymâdw	164b	4	1	3
ci-dur	jymâdw	164b	4	2	3
ci-dur	jymâdw	165a	2	1	4
ci-dur	jymâdw	165b	4	2	2
ci-dur	jymâdw	166b	4	5	3
ci-dur	jymâdw	208b	4	2	4
ci-dur	jymâdw	228b	2	1	3

Morphemes	Transliteration	Location			
ci-dur	jymâdw	296a	4	1	3
ci-dur	jymâdw	449a	2	1	3
ci-dur	jymâdw	455a	1	3	4
ci-dur	jymâdwr	165a	3	2	2
ci-dur	jymadw	164b	2	3	3
ci-yin	jynw	165a	3	5	1
ci-yin	jynw	165a	4	3	1
cida-ba	jydâbh	400a	4	2	1
cida-ba	jydâbh	520b	4	3	1
cida-ku	jydâqw	467a	3	5	1
cida-ku-iyar-iyan	jydâqwrân	512b	4	1	1
cida-ku-iyar-iyan	jydâqwyârân	514b	3	1	1
cida-mal	jydâmâl	465a	3	5	1
cida-mal	jydâmâl	497a	4	4	1
cida-n	jydân	415b	4	4	4
cidakui-iyar	jydâqwyâr	301a	4	1	1
cider-la-ba	jydâlâbh	437a	2	3	2
cidku-ba	jytqwbh	197a	2	1	1
cidku-ba	jytqwbh	213a	3	3	1
cidku-ba	jytqwbh	221b	3	5	1
cidku-ba	jytqwbh	221b	4	1	1
cidku-ba	jytqwbh	273a	2	2	1
cidku-ba	jytqwbh	388b	3	4	1
ciki-gsan	jyqyqsân	141a	3	2	2
ciki-iyan	jyqynân (jyqyyân)	392b	3	1	4
ciki-tu	ḥyqytw (jyqytw)	076a	2	5	2
ciki-tu	ḥyqy[t]w (jyqy[t]w)	076a	1	3	2
ciki-tu	jyqwtw (jyqytw)	429a	1	4	2
ciki-tu	jyq[y]tw	431a	1	1	2
cikin	jyqyn	020a	4	4	2
cikin	jyqyn	050a	2	2	2
cikin	jyqyn	064b	1	4	1
cikin	jyqyn	065b	3	1	3
cikin	jyqyn	117a	3	6	2
cikin	jyqyn	127a	2	1	2
cikin	jyqyn	143b	4	1	1
cikin	jyqyn	186b	1	1	3
cikin	jyqyn	374a	1	2	1
cikin	jyqyn	398b	3	1	1
cikin	jyqyn	405b	2	1	1
cikin	jyqyn	405b	2	3	1
cikin	jyqyn	409b	4	1	4
cikin	jyqyn	528a	2	3	3
cikin-dagan	jyqyn#dân	492a	3	4	2
cikin-dagan	jyqyn#dân	493b	3	4	3
cikin-dur	jyqyn#dw	064a	3	5	1
cikin-dur	jyqyn#dw	168b	3	3	2
cikin-dur	jyqyn#dw	432a	1	4	2
cikin-dur-iyan	jyqyn#dwrbân (jyqyn#dwryân)	430b	2	3	4
cikin-la-ldu-ba	jyğyn#lâldwbh	457a	4	2	1
cikin-yi	jyqyny	254a	4	3	3

Morphemes	Transliteration	Location			
cikin-yi	jyqyny	255b	3	4	2
cikin-yi	jyqyny	265a	2	3	4
cikin-yi	jyqyny	434a	1	1	2
cikin-yin	jyqynw	064b	2	1	1
cikin-yin	jyqynw	064b	2	2	1
cikin-yin	jyqynw	064b	2	3	1
cikin-yin	jyqynw	064b	2	4	1
cikin-yin	jyqynw	143b	4	3	1
cima-liga	jymâlh	160a	4	5	1
cima-yi	jymâyy	424a	4	1	2
cimadur	[jy]mâdh	410a	3	1	3
cimayi	jymâtny (jymâyy)	164a	4	1	3
cimayi	jymâyy	302b	2	3	2
cimayi	jymâyy	447a	3	3	4
cime-ba	jymâbh	214a	2	2	1
cime-ba	jymâbh	222b	4	1	1
cime-ba	jymâbh	230a	3	1	1
cime-ba	jymâbh	249a	3	1	1
cime-ba	jymâbh	372a	4	3	2
cime-ba	jymâbh	426a	3	4	1
cime-ba	jymâbh	503b	4	4	2
cime-ba	jymâbh	524b	4	3	1
cime-ba	jymâyh (jymâbh)	444b	4	3	1
cime-ba	jymbh	429b	2	4	1
cimeg-iyar	cymâkyâr	421b	4	4	3
cimeg-tu	jymâktw	119a	2	4	1
cimeg-yi	jymâky	279a	4	1	4
cimegen	jymykân	498a	4	4	2
cin-yin	jynw	164a	4	2	2
cin-yin	jynw	165a	3	1	1
cin-yin	jyny	164b	2	1	1
cina-ba	jynâbh	179b	3	1	1
cina-ba	jynâbh	239a	1	2	1
cina-ba	jynâbh	293a	2	4	1
cina-ba	jynâbh	374b	2	4	1
cina-ba	jynbh	269b	4	2	1
cina-gsan	jynâqsân	112a	2	2	2
cina-gsan	jynâqsân	269b	4	3	3
cina-gsan	jyqnâqsân	112a	1	2	2
cina-ku	jynâqw	046a	1	3	2
cina-ku	jynâqw	050a	1	3	2
cinagsi ?	jynâcy	008a	3	2	1
cine-ba	jynâbh	170a	4	2	1
cine-ba	jynâbh	178a	3	2	1
cine-ba	jynâbh	216b	4	2	1
cine-ba	jynâbh	221b	3	1	1
cine-ba	jynâbh	229b	3	2	1
cine-ba	jynâbh	243b	4	2	2
cine-ba	jynâbh	249a	4	3	1
cine-ba	jynâbh	253b	4	3	1
cine-ba	jynâbh	286b	3	3	1
cine-ba	jynâbh	340b	1	1	1
cine-ba	jynâbh	402a	1	3	1
cine-ba	jynâbh	458b	1	2	1
cine-ba	jynâbh	483b	4	1	1
cine-ba T. -lar	jynâbh#lâr	475a	3	4	1
cine-ku	jynâkw	170a	4	3	1
cine-ku	jynâkw	178a	4	2	2
cinege ?	jynâkw	219a	2	1	2
cinggine-ba	jynkyldâbh	209a	3	2	3
cinu	hyny (jyny)	164b	1	2	2
cinu	jyny	508a	2	2	3
cinu	jyny	508a	2	2	5
cinua	jaynâ (jynaâ)	146a	1	3	2
cinua	jynâ	145b	4	1	1
cinua	jynâ	216b	2	3	3
cinua	jynâ	527b	1	1	2
cinua	jynh	042a	4	3	1
cinua	jynh	196b	2	3	2
cinua	jynh	232a	2	2	2
cinua	jynh	428a	2	5	1
cinua T. -lar	jynâlâr	511b	1	3	4
cinua-yin	jynâyn	146a	1	2	1
cirai	jyrây	208a	4	4	2
cirai	jyrây	247a	4	3	2
cirai	jyrâyy	181b	2	3	1
cirai	jyrâyy	206a	3	2	2
cirai-iyan	jyrâyân	231b	3	2	2
cirai-iyan	jyrâyân	242a	4	1	1
cirai-iyan	jyrâyân	299b	2	3	2
cirai-iyan	jyrâyân	491a	3	2	1
cirai-iyan	jyrâyân	496b	3	1	1
cirai-iyar	jyrâyân (jyrâyâr)	496b	3	2	2
cirai-tu	jyrây#tw	208b	1	3	3
cirai-tu	jyrây#tw	340a	1	2	2
cirai-tu	jyrây#tw	363a	1	3	2
cirai-tu	jyrâytw	356a	3	3	2
cirai-tu	jyrâytw	356a	3	4	3
cirai-tu	jyrâytw	363a	2	1	3
cirai-tu	jyrâytw	364a	2	2	2
cirai-tu	jyrâytw	364a	2	3	3
cirai-yi	jyrâyy	235a	2	1	2
cirai-yi	jyrâyy	259b	4	1	2
cisu T. -ca	jyswbh	267b	2	3	3
cisu-tu-yi ala-ba	jyswtwy[y] âlâbh	472b	1	1	1, 2
cisun	jlswn	479b	1	3	2
cisun	jysw	174a	2	2	4
cisun	jyswn	062a	4	3	1
cisun	jyswn	062b	1	1	2
cisun	jyswn	072b	1	5	2
cisun	jyswn	095a	4	2	2
cisun	jyswn	190b	4	1	4
cisun	jyswn	202b	2	1	4
cisun	jyswn	252b	4	3	1
cisun	jyswn	253a	1	3	3
cisun	jyswn	309a	3	1	3

Morphemes	Transliteration	Location			
cisun	jyswn	309a	3	3	5
cisun	jyswn	309a	4	2	2
cisun	jyswn	334b	3	4	2
cisun	jyswn	380a	1	1	2
cisun	jyswn	398b	4	4	5
cisun-dur	jyswn#dw	331a	2	4	2
cisun-dur	jyswn#dw	423b	3	1	3
cisun-dur	jyswndw	331a	2	2	1
cisun-dur	jyswndw	430b	1	4	3
cisun-dur	jyswndw	434b	2	4	3
cisun-dur	jyswndw	448a	2	4	1
cisun-yi	jyswny	192b	2	3	2
cisun-yi	jyswny	266a	4	4	2
cisun-yi	jyswny	393a	2	2	1
cisun-yin	jyswnw	156b	1	5	1
cisun-yin	jyswnw	195b	1	2	1
cisun-yin	jyswnw	195b	1	3	1
cisun-yin	jyswny	229b	4	3	1
cisun-yin	jyswny	230a	1	1	1
cikin	jyqn	467a	2	3	1
cogci-la-ba (cogci-l-	?) jwqjylâbh	499a	4	1	1
cokur, coukur	cqwr	413a	3	3	1
cokur, coukur	cqwr	413a	4	1	2
cola	jwlh	277a	4	2	1
cola, colu	jwlh	512a	3	2	1
coukur, cokur	jwqwr	072a	1	5	2
cöge-le-n	jwn#lân	517b	3	3	1
cögen	cwn	060a	1	3	1
cögen	cwn	175a	1	1	2
cögen	cwn	358a	3	2	1
cögen	cwn	358a	3	3	2
cögen	jw	251a	1	1	2
cögen	jwan	122a	4	2	1
cögen	jwn	207b	4	3	1
cögen	jwn	208a	1	1	1
cögen	jwn	311a	3	4	1
cögen	jwn	311a	3	4	2
cögen	jwn	423b	2	4	1
cögen	jwn	423b	2	4	2
cögen	jwn	425a	1	4	1
cögüce	jwkwjk	052b	1	4	2
cöl	jwl	016b	4	2	3
cöl	jwl	024a	1	1	1
cöl	xwl (jwl)	016b	2	6	1
cöl-dur	jwl#dw	286a	1	1	1
cöl-dur	jwldw	223a	2	2	3
cugul-ba ?	jâwwlbh	233a	2	1	1
cugul-ba ?	jâwwlbh	263b	4	3	1
cugul-ba ?	jâwwrbh	438b	1	1	1
cugul-ku	ḥâwwlqw (jâwwlqw)	048b	1	2	2
cugura-ba	jwrâbh	498b	1	3	1
cusu	jysw	195b	2	1	2

Morphemes	Transliteration	Location			
cügürgene	jwwrtkân	149b	3	5	2
cügürgene	jwwwrtkân	149b	2	4	2
dabirkai	dâbyrqây	109a	3	4	1
dabirkai	dâbyrqây	109a	3	5	2
dabirkai	dâbyrqy	109a	4	1	2
dabirkai	dbyrqy	109b	4	2	1
dabirkai-yi	dâbyrqâyy	252a	2	2	2
dabkur	dâbqwr	139b	3	4	2
dabkur	dâbqwr	139b	3	5	2
dabkur	dâbqwr	360b	2	1	2
dabkur	dâbqwr	384b	1	1	2
dabkur	dâbqwr	505b	3	1	2
dabkur	dâbqw[r]	448a	4	1	2
dabkur	dâyqwr (dâbqwr)	448a	4	2	3
dabsi-ba	dâbšybh	250a	3	5	1
dabusang	dâbâswn	073a	3	3	1
dabusang	dâbâswn	370b	2	1	1
dabusang	dâbâswn	370b	2	2	2
dabusu	dâbwsw	356b	2	4	2
dabusu T. -siz	dâbwsyz	301a	1	1	1
dabusu-tu	dâbwswbw (dâbwswtw)	512a	4	3	1
dabusu-tu	dâbwswtw	020a	1	3	1
dabusu-tu	dâbwswtw	052a	3	1	1
dabusu-tu	dâbwswtw	356b	2	2	1
dabusu-tu	dâbwswtw	356b	2	3	2
dabusun	dâbâswn	020a	2	1	1
dabusun	dâbwswn	020a	1	5	1
dabusun	dâbwswn	052a	3	3	2
dabusun	dâbwswn	172a	3	1	1
dabusun	dâbwswn	172a	3	2	1
dabusun	dâbwswn	172a	3	4	1
dabusun	dâbwswn	300b	4	3	1
dagaga-gul-ba	tâwwlbh	435b	4	2	1
dagaga-gul-ba	tâwwlbh	497b	1	2	1
dagagan	dâğân	125a	4	5	1
dagagu	dâww	094b	3	1	1
dagaki	dâqy	407b	3	5	1
dagaki	dâqy	407b	4	1	2
dagara-ba	dârâbh	369b	1	3	1
dagari	dâry	177b	1	3	2
dagari	dâry	177b	2	1	2
dagari	dâry	304a	4	2	3
dagari	dâry	304a	4	4	3
dagu inu	dâwwny	170a	4	4	4
dagu-la-ba	dwlâbh	200a	2	1	1
dagu-la-ba	dwlâbh	240a	1	4	1
dagu-la-ba	dwlâbh	346a	1	2	1
dagu-la-ba	dwlâbh	448a	4	4	1
dagu-la-ba	dwlâbh	497b	1	1	2
dagu-la-ba	dwlâbh	505b	4	1	1
dagu-la-ba	dwwn#lâbh	527a	4	3	1
dagu-la-gci	dwlâq#jy	100b	3	1	1

Morphemes	Transliteration	Location			
dagu-la-ku-dur	dwlâqwdw	350b	2	2	2
dagu-la-ku-yi	dwlâqwyy	286a	3	1	4
dagu-tu	dâwtw	273a	2	3	2
dagu-tu	dâwwtw	357a	4	1	2
dagulga	dwwlğâ	131b	4	4	1
dagulga ?	dâwwrğh	116a	1	5	2
dagulga-tu	dwwlğâtw	131b	4	3	1
dagun	dâwn	325b	3	3	2
dagun	dâwwn	190a	3	2	1
dagun	dâwwn	190b	1	1	1
dagun	dâwwn	325b	3	2	1
dagun	dâwwn	394a	3	4	1
dagun	dâwwn	431a	1	2	3
dagun	dâwwn	442a	2	3	2
dagun	dâwwn	446b	1	3	1
dagun	dâwwn	506a	1	3	2
dagun	dâwwn	518a	1	2	1
dagun	dâ~wwn	263b	2	2	5
dagun inu	dâwwn#ny	357a	3	3	3
dagun inu	dwwn#ny	363a	3	4	4
dagun-tu	dâwwtwn	363a	4	1	3
dagus-ba	dâwsbh	198a	3	3	2
dagus-ba	dâwwsbh	208a	3	2	1
dagus-ba	dâwwsbh	303a	1	4	1
dagus-ba	dâwwsbh	307b	1	4	1
dagus-ba	dâwwsbh	370a	3	2	1
dagus-ba	dâwwsbh	518b	3	1	1
dagus-u-gsan-dur	dwswq#sâydw (dwswq#sândw)				
		463a	2	3	2
daki	dâğy	042a	3	5/	2
dalai	dâlây	489b	3	4	1
dalal-ba ?	dâlâbh	180a	1	1	1
dalal-ba ?	dâlâbh	399a	3	4	1
dalal-ba ?	dâlâbh	420b	1	1	1
dalan	dâlân	120a	4	1	1
dalan	dâlân	121a	4	3	1
dalda	dâldh	462a	3	4	1
dalda-dur	dâldâdw	380a	1	4	1
dalda-la-ju	dâldâlâcy	101b	1	5	4
dalu	dâlw	069a	3	4	1
dang	dânk	350a	2	3	1
dang	dânk	350a	2	4	2
dang	dânk	390b	4	3	1
dang-la-gsan-iyan	dânqlâqsân#bân	518b	4	2	1
daru-ba	dârwbh	259a	3	1	2
daru-ba	dârwbh	269b	2	3	1
daru-ba	dârwbh	342b	4	3	1
daru-ba	dârwbh	396a	4	1	2
daru-ba	dârwbh	445a	3	1	2
daru-ba	dârwbh	470b	2	2	2
daru-ba T. -lar	dârwbh#lâr	417a	3	2	2
daru-ku	dârwtw (dârwqw)	445a	3	2	3
daru-ku	drwqw	060a	4	1	2

Morphemes	Transliteration	Location			
dayin	dâyn	083a	2	1	1
dayin	dâyyn	405b	2	4	1
debel	dyl	098a	1	1	2
debel	dyl	103b	3	1	1
debel	dyl	103b	4	5	1
debel	dyl	113b	2	1	1
debel	dyl	114a	3	4	2
debel	dyl	116a	2	3	3
debel	dyl	116a	2	5	3
debel	dyl	117a	1	6	2
debel	dyl	118b	4	4	2
debel	dyl	119a	1	2	2
debel	dyl	119a	2	1	2
debel	dyl	119a	2	2	2
debel	dyl	131a	2	3	1
debel	dyl	131a	3	2	2
debel	dyl	183a	3	1	5
debel	dyl	202a	2	4	2
debel	dyl	202a	3	3	3
debel	dyl	206a	4	1	3
debel	dyl	251b	3	3	2
debel	dyl	253a	4	1	4
debel	dyl	253b	4	1	2
debel	dyl	256b	4	3	3
debel	dyl	288a	2	1	2
debel	dyl	308b	1	3	2
debel	dyl	322b	1	1	3
debel	dyl	322b	1	2	3
debel	dyl	343a	2	3	2
debel	dyl	347b	4	3	3
debel	dyl	348a	1	1	2
debel	dyl	360a	3	2	2
debel	dyl	361b	1	2	3
debel	dyl	361b	2	1	1
debel	dyl	364b	3	2	4
debel	dyl	380b	3	2	3
debel	dyl	384b	1	3	3
debel	dyl	385a	1	3	3
debel	dyl	392a	2	1	3
debel	dyl	445b	3	3	2
debel	dyl	481b	3	1	1
debel	dyl	487a	2	4	2
debel	dyl	487a	3	1	3
debel	dyl	487a	3	2	2
debel	dyl	490a	4	2	1
debel	dyl	494a	3	2	2
debel	dyl	494a	4	4	2
debel	dyl	495a	1	2	2
debel	dyl	510b	2	3	3
debel	dyl	524b	1	3	2
debel	wyl (dyl)	483a	1	1	2
debel T. -lar	âyl#lâr (dyl#lâr)	469a	3	1	1
debel T. -lar M. -dur	dyl#lârtw	495b	1	1	3

Morphemes	Transliteration	Location			
debel T. -lar M. -tu	dyl#lârtw	495b	2	3	3
debel T. -lar M. -yi	dyl#lâry	433b	4	2	2
debel T. -lar M. -yi	dyl#lâry	522a	1	3	3
debel-aca	dylâsh	255b	4	3	4
debel-aca	dylâsh	328b	3	2	3
debel-aca	dylâsh	404b	3	1	3
debel-aca	dylâsh	425a	2	3	3
debel-aca	dylâsh	488b	4	4	3
debel-ci	dyljy	097b	4	2	2
debel-dur	dyl#dw	428b	4	4	3
debel-dur	dyldw	490a	2	4	2
debel-dur	dyldw	499b	4	2	5
debel-dur	dyldwâ (dyldwr)	227b	4	1	5
debel-iyan	dylân	495b	1	1	2
debel-iyar	dylâr	505a	1	1	1
debel-iyar	dylr	511b	3	4	3
debel-luga	dylh (dyllh ?)	434b	3	1	3
debel-yi	dylh	225a	2	1	4
debel-yi	dyly	171b	4	5	2
debel-yi	dyly	174a	3	4	5
debel-yi	dyly	176b	2	3	2
debel-yi	dyly	184b	3	1	1
debel-yi	dyly	189b	2	1	2
debel-yi	dyly	190b	2	2	3
debel-yi	dyly	230a	3	1	2
debel-yi	dyly	246a	2	3	2
debel-yi	dyly	251b	4	1	2
debel-yi	dyly	253b	4	1	4
debel-yi	dyly	259b	1	3	3
debel-yi	dyly	264b	2	1	2
debel-yi	dyly	267b	2	3	2
debel-yi	dyly	268a	4	1	2
debel-yi	dyly	278a	1	1	2
debel-yi	dyly	288b	2	3	2
debel-yi	dyly	289b	3	2	2
debel-yi	dyly	308b	1	2	2
debel-yi	dyly	340b	3	1	3
debel-yi	dyly	345a	2	1	2
debel-yi	dyly	345a	4	3	2
debel-yi	dyly	345b	3	1	3
debel-yi	dyly	402a	3	3	2
debel-yi	dyly	406b	1	2	3
debel-yi	dyly	427a	2	2	2
debel-yi	dyly	429a	2	2	3
debel-yi	dyly	431a	1	4	3
debel-yi	dyly	432b	2	1	3
debel-yi	dyly	432b	3	4	2
debel-yi	dyly	442b	3	1	3
debel-yi	dyly	447a	1	2	2
debel-yi	dyly	452a	1	3	2
debel-yi	dyly	469b	2	2	2
debel-yi	dyly	475b	2	1	3
debel-yi	dyly	475b	4	4	3
debel-yi	dyly	524a	4	1	1
debel-yi	dyly	528b	1	3	3
debel-yin	dylân	513a	3	1	1
debel-yin	dylwn	098b	2	5	1
debel-yin	dylwn	115b	2	5	1
debel-yin	dylwn	115b	3	2	1
debel-yin	dylwn	115b	4	2	1
debis-ba	dbysbh	249a	1	1	1
debis-ba	dbysbh	422a	2	4	3
debis-ba	dybsbh	338a	4	1	5
debis-ba	dybsbh	338a	4	2	1
debis-ba	dybsbh	341b	2	3	1
debis-ku	dbytkw	032a	4	2	2
debisker	dbyşkr	249a	1	1	2
debisker	dbyşkr	249a	1	2	2
debisker	dbyşkr	440a	3	1	3
debisker	dbyşkr	518a	4	1	4
debisker	dbyşkr	530b	3	2	2
debisker	dbyskr	530b	2	4	2
debisker	diybskar	118a	4	6	1
debisker	dybkr	117b	4	1	1
debisker	dybşkr	118b	3	5	2
debisker	wbyskr (dbyskr)	366a	3	4	3
debisker-aca	dbykrâsh	289b	2	3	5
debisker-aca	dbyşkrâşh	510b	3	1	4
debisker-yi	dbyşkry	440a	2	2	3
debisker-yi	dbyskry	341b	2	3	2
debisker-yi	dbyskry	425b	3	4	3
degedü	dyd	047b	3	1	1
degedü	dydw	063b	3	5	2
degedü	dydw	126a	3	3	1
degere	dyrh	026b	3	3	2
degere	dyrh	044b	2	4	3
degere	dyrh	044b	3	2	1
degere	dyrh	044b	3	5	2
degere	dyrh	061a	2	1	2
degere	dyrh	061a	3	1	2
degere	dyrh	159b	1	2	1
degere	dyrh	173b	1	1	3
degere	dyrh	174a	3	4	3
degere	dyrh	176b	4	3	2
degere	dyrh	259b	2	1	3
degere	dyrh	259b	2	2	3
degere	dyrh	280b	2	3	3
degere	dyrh	290a	1	3	2
degere	dyrh	292a	2	4	2
degere	dyrh	342b	4	2	3
degere	dyrh	376a	2	2	1
degere	dyrh	376a	2	3	1
degere	dyrh	378b	4	1	2
degere	dyrh	425a	4	2	3
degere	dyrh	429b	2	2	1
degere	dyrh	444a	4	2	3

Morphemes	Transliteration	Location			
degere	dyrh	497b	1	4	2
degere	dyrh	516b	1	3	3
degere	dyrh	518b	3	2	2
degere	dywh (dyrh)	047a	1	4	2
degere-ki	dyrh#ky	046b	1	1	3
degesün	dbswn (dyswn)	104b	3	1	5
degesün	dysân	124a	3	1	2
degesün	dysw	139b	2	3	1
degesün	dyswn	054a	2	1	2
degesün	dyswn	098b	1	3	1
degesün	dyswn	098b	1	4	1
degesün	dyswn	139b	3	4	3
degesün	dyswn	139b	3	5	3
degesün	dyswn	139b	4	1	1
degesün	dyswn	140a	2	5	4
degesün	dyswn	198b	1	2	2
degesün	dyswn	340b	4	1	1
degesün	dyswn	463a	1	2	2
degesün	dyswn	479b	2	2	2
degesün	dyswn	482a	2	3	2
degesün	dywswn	026a	3	6	2
degesün	dywswn	054b	3	4	2
degesün	dywswn	096a	1	1	2
degesün-ci	dyswncy	139b	2	5	1
degesün-dur	dyswndw	481a	2	2	3
degesün-yi	dwswny	232a	4	3	2
degesün-yi	dyswny	186a	4	2	2
degesün-yi	dyswny	388b	3	1	3
degesün-yi	dyswny	392a	4	3	4
degesün-yi	dyswny	393a	1	1	3
degesün-yi	dyswny	402a	4	1	2
degüli-ba	dwlybh	176b	4	3	1
degüli-ba	dwlybh	180a	2	3	1
degüli-ba	dwlybh	180b	2	1	1
degüli-ba	dwlybh	201b	2	3	1
degüli-ba	dwlybh	209b	1	1	1
degüli-ba	dwlybh	245a	2	5	1
degüli-ba	dwlybh	276a	4	3	1
degüli-ba	dwlybh	280b	2	3	1
degüli-ba	dwlybh	287a	3	3	1
degüli-ba	dwlybh	287a	4	2	1
degüli-ba	dwlybh	288b	3	3	1
degüli-ba	dwlybh	458a	1	3	1
degüli-ba	dwlybh ?	484a	2	3	1
degüli-ku	dwlykw	171b	1	4	1
degüli-ku	dwlykw	171b	2	1	2
degüli-ku	dwlykw	287a	4	1	2
degüli-ldu-ba	dwlâ[l]dwbh	418a	1	1	1
degüli-n	dwlyn	188a	3	1	1
degüli-n	dwlyn	188a	3	1	2
degüli-n	dwlyn	193b	4	3	1
degüli-n	dwlyn	193b	4	3	2
degün	dwn	082b	4	3	3
degüü	dw	510a	2	2	4
degüü	dyw	013a	1	4	3
degüü	dyw	082a	1	5	2
deil-ba	dylbh	265b	3	4	1
deil-ba	dyylbh	264b	3	1	1
deki	dyky	508b	4	2	5
deki	dyky	508b	4	2	7
del	dyl	127a	2	3	2
del	dyl	127a	3	5	3
delbü-ku	dylbwkw	056a	4	1	2
deled-ba	dtlâbh (dylâbh)	180a	2	1	2
deled-ba	dylâtbâ	189b	3	1	1
deled-ba	dylâtbh	158b	1	1	1
deled-ba	dylâtbh	158b	1	2	2
deled-ba	dylâtbh	158b	1	3	2
deled-ba	dylâtbh	158b	1	4	2
deled-ba	dylâtbh	158b	2	1	2
deled-ba	dylâtbh	158b	2	3	1
deled-ba	dylâtbh	158b	2	4	1
deled-ba	dylâtbh	158b	3	1	1
deled-ba	dylâtbh	158b	3	2	1
deled-ba	dylâtbh	158b	3	3	1
deled-ba	dylâtbh	158b	3	4	1
deled-ba	dylâtbh	158b	4	1	1
deled-ba	dylâtbh	158b	4	2	1
deled-ba	dylâtbh	168b	4	1	1
deled-ba	dylâtbh	176a	3	3	2
deled-ba	dylâtbh	181a	3	3	1
deled-ba	dylâtbh	184b	3	4	1
deled-ba	dylâtbh	184b	4	4	1
deled-ba	dylâtbh	185a	2	3	2
deled-ba	dylâtbh	199b	4	1	1
deled-ba	dylâtbh	209b	3	1	1
deled-ba	dylâtbh	247b	2	1	1
deled-ba	dylâtbh	254b	2	1	1
deled-ba	dylâtbh	257a	3	4	2
deled-ba	dylâtbh	347b	1	2	1
deled-ba	dylâtbh	348a	3	1	1
deled-ba	dylâtbh	408a	2	2	5
deled-ba	dylâtbh	422a	1	4	3
deled-ba	dylâtbh	422a	2	1	3
deled-ba	dylâtbh	427b	4	1	2
deled-ba	dylâtbh	433a	3	3	2
deled-ba	dylâtbh	440a	4	1	2
deled-ba	dylâtbh	447a	1	1	2
deled-ba	dylâtbh	470b	3	4	2
deled-ba	dylâtbh	495a	1	3	2
deled-ba	dylâtbh	529b	3	2	2
deled-ba	dynlâtbh	189b	1	2	4
deled-ba	dyylâtbh	493b	4	2	2
deled-ci	dylâtjy	185a	2	2	2
deled-ku	dylât#kw	040b	3	1	2
deled-ku	dylâtkw	131a	2	3	2

Morphemes	Transliteration	Location			
deled-ku	dylâtkw	184b	4	3	2
deled-u-gci	dylâdwkcy	100b	3	2	2
deled-u-gci	dylâdwkcy	106b	2	1	2
deled-u-gci	dylâdwkcy	123b	4	2	2
deled-u-gci	wylâdwkcy (dylâdwkcy)	106b	1	1	2
deled-u-gcin	dylâdwkjyn	106b	2	2	2
deled-u-gsan	dwlâdwksân	408a	3	1	6
delge-ba	dl#kybh	285a	2	1	1
delge-ba	dylkâbh	202a	2	1	1
delge-ba	dylkbh	250b	3	1	1
delge-ba	dylkbh	298b	2	2	1
delge-gsan	dyl#kksân	250b	3	2	2
delge-gsan	dyl#kksân	298b	2	4	2
delge-ra-ba	âylkârâbh (dylkârâbh)	520b	1	1	1
delge-ra-ba	dylâkâbh	465a	4	2	1
delge-ra-ba	dylkârâbh	465a	4	3	1
delge-ra-ba	dylkârâbh	520b	3	4	1
deligüün	dylwn	073a	1	1	1
dere	dyrh	118b	1	2	1
dere	dyrh	118b	1	4	2
dere	dyrh	118b	2	1	2
dere	dyrh	118b	2	3	2
dere	dyrh	118b	2	4	2
dere	dyrh	118b	3	1	2
dere	dyrh	118b	3	3	2
dere	dyrh	174a	1	1	1
dere	dyrh	440b	1	1	1
dere-aca	dyrsh	406b	4	2	1
dere-la-ba	dyrâlâbh	500a	1	3	2
derge-ci-gul-ba	dyrkâjâwwlbh	194b	4	3	1
derge-la-ba	dyrkâlâbh	455b	3	4	1
dergede	dyrgâdh	452a	1	2	6
dergede	dyrkâdh	043a	1	2	2
dergede	dyrkâdh	213b	4	2	6
dergede	dyrkâdh	243a	3	1	4
dergede	dyrkâdh	350a	2	3	4
dergede	dyrkâdh	396a	1	3	4
dergede	dyrkâdh	415a	3	1	2
dergede	dyrkâdh	454a	1	4	1
dergede	dyrkâdh	477a	1	4	4
dergede	dyrkâdh	486b	4	4	3
dergede	dyrkâdh	492b	3	4	4
dergede	dyrkâdh	493b	4	4	5
dergede	dyrkâdh	499a	2	4	3
dergede	dyrkâ[d]h	346b	3	1	5
dergede	dyrkdh	160a	2	3	2
dergede	dyrkdh	160a	2	4	3
dergede	dyrkdh	160a	2	5	2
dergede	dyrkdh	160a	3	1	1
dergede	dyrkdh	160a	3	2	2
dergede	dyrkdh	160a	3	3	3
dergede	dyrkdh	160a	3	4	2
dergede	dyrkdh	160a	4	1	2
dergede	dyrkdh	264b	1	1	2
dergede	dyrkdh	291b	1	3	2
dergede	dyrkdh	315b	4	3	4
dergede	dyrkdh	322a	2	1	3
dergede	dyrkdh	352b	1	3	4
dergede	dyrkdh	379a	1	2	4
dergede	dyrkdh	430b	1	3	5
dergede	dyrykâdh	281b	2	1	4
deyile-ba	dyylbh	341b	3	2	1
deyile-ba	dyylbh	392a	4	1	1
dobtul-ba	dbtwlbh	400b	3	2	1
dobtul-ba	dwbtwlbh	194a	2	5	1
dobtul-ba	dwbtwlbh	265b	1	5	1
dobtul-ba	dwbtwlbh	279a	3	2	1
dobtul-ba	dwbtwlbh	404a	1	2	1
dobtul-ba	dwbtwlbh	439b	3	4	1
dobtul-ba	dwbtwlbh	441b	2	2	1
dobtul-ba	dwbtwlbh	459b	1	1	1
dobtul-ba	dwbtwlbh	509a	1	3	1
dobtul-ku	dwbtwlqw	507b	4	4	2
dobtul-kui	dwbtwldwqwyy ?	459a	4	1	3
dobugur ?	dâbğwly	108a	4	1	1
dogul-ba, gogula-ba	dwqwlbh	299b	2	4	1
dogulang	dwqwlân	299b	3	1	2
dola-dugar	dwlâtr	128a	1	5	1
doliya-ba	dwlâbh	308b	2	4	1
doliya-ba	dwlbh	492b	1	1	1
doluga T. -nci	dwlâncy	346a	1	1	1
dolugan	dwlân	009a	2	4	2
dolugan	dwlân	013a	1	2	1
dolugan	dwlân	119b	1	4	1
dolugan	dwlân	119b	3	3	2
dolugan	dwlân	120a	2	2	2
dolugan	dwlân	120b	1	5	1
dolugan	dwlân	120b	3	4	1
dolugan	dwlân	121a	2	2	2
dolugan	dwlân	121b	2	4	1
dolugan	dwlân	122b	2	1	1
dolugan	dwlân	137b	2	4	1
dolugan	dwlân	141b	4	2	1
dolugan	[d]wlân	016a	2	4	2
donggud-ba	dwnqâtbh	527a	1	1	1
donggud-ku	dnqâtqw	013b	2	4	2
dora-ra, doru-ra	dwrh#rh	159b	2	1	1
dorugsi	dwrâqšy	480b	4	2	2
dorugsi	dwrwqšy	248b	4	3	1
dorugsi	dwrwqšy	420b	4	2	8
dorui	dwrây	380a	2	2	1
dorui-ta-gul-ku	dwrây#twlqw	380a	2	3	2
dorumji-la-ba	dârâmjy#lâbh	426a	4	2	1
dorumji-la-ba	dwrâbjylâbh	439b	2	2	1

Morphemes	Transliteration	Location			
dorumji-la-ba	dwrâmjylâbh	393b	3	5	1
dorumji-la-ba	dwrâmjylâbh	514b	4	3	1
dorumji-la-ba	dwrâmjylâbh	521b	2	3	1
dotur	dwtâr	018a	1	4/	2
dotur	dwtâr	063a	3	2	2
dotur	dwtâr	074a	2	1	2
dotur	dwtâr	256b	3	2	2
dotur	dwtâr	256b	4	1	3
dotur	dwtâ[r]	071b	3	1	2
dotur	dwtr	066b	1	3	2
dotur	dwtr	070a	1	5	2
dotur	dwtr	070a	4	2	1
dotur	dwtr	072b	2	5	2
dotur	dwtr	075b	3	4	2
dotur	dwtr	230a	2	2	3
dotur	dwyâr (dwtâr)	515a	1	4	1
dotur	twtâr	097a	4	3	2
dotur	twtâr	115b	2	5	2
dotur	twtr	530a	3	3	4
dotur	twtr	530b	2	4	3
dotur-a	dwtârh	256b	4	3	4
dotur-a	dwtârh	373a	3	1	4
dotur-a	dwtrâ	497a	4	2	2
dotur-a	dwtrâ	498a	1	3	4
dotur-a	dwtrh	420a	3	2	4
dotur-a	dwtwtrâ	513a	2	3	4
dotur-a	twtârââr	277b	2	1	4
dotur-a	twtrâ	437a	2	2	2
dotur-a	twtrâ	460a	4	2	5
dotur-a	twtrâ	494b	1	4	4
dotur-a	twtrâ	494b	4	4	4
dotur-a	twtrâ	497b	4	1	2
dotur-a	twtrâ	510a	4	1	3
dotur-a	twtrh	525a	4	3	4
dotur-a	twtrh	530b	3	2	3
dotur-yi	dwtâry	230a	2	1	4
dotur-yi	dwtâry	405a	2	2	3
dotur-yin	dwtârwn	154a	2	4	1
dotura	ttrâ	431a	1	2	4
dotura-ki	dwtrâqy	033b	2	5	1
dotura-ki	şârâqy (ttârâqy ?)	510a	1	4	3
dotura-ki	twtrâqy	108a	1	5	2
dotura-ki-n ? -iyan	dwtrâqynân	405a	4	1	3
doura	dwrh	044b	3	1	1
doura	dwrh	086a	1	2	2
doura	dwrh	159b	1	3	1
doura	dwrh	175b	1	1	1
doura	dwrh	183b	3	3	1
doura	dwrh	309b	3	2	2
doura	dwrh	309b	3	3	3
doura	dwrh	384a	4	4	1
doura	dwrh	406b	4	2	2
doura	dwrh	409a	4	3	2

Morphemes	Transliteration	Location			
doura	dwrh	425a	3	3	1
doura-dur	dwrâdw	044b	2	3	3
doura-ki	dwrâqy	045a	4	4	2
doura-ki-yin	dwrâqyn	015b	2	5	2
douradu	dwrâdw	045b	1	1	2
douradu	dwrâdw	047b	2	5	1
douradu	dwrâdw	126a	3	4	1
douradu	dwrâdw	133b	2	5	2
douradu	dwrâdw	300b	1	3	2
douradu	dwrâdw	321b	1	1	1
döcin	dwcyn	120a	3	3	1
döcin	dwjyn	121a	3	4	1
döcin	dwjyn	123b	2	5	1
dönen	dwnân	141b	3	3	1
dönge-ba	dnkâbh	394b	3	2	1
dönge-ba	dwnkâbh	197b	3	3	1
dönge-ba	dwnkâbh	441a	2	2	1
dörbe-lji-n	dwrbljyn	034a	3	5	2
dörben	âwrbân (dwrbân)	022b	2	1	1
dörben	dwrbân	009a	2	1	1
dörben	dwrbân	107b	2	4	1
dörben	dwrbân	119b	1	1	1
dörben	dwrbân	119b	2	5	2
dörben	dwrbân	120a	1	2	2
dörben	dwrbân	120b	1	2	1
dörben	dwrbân	120b	3	1	1
dörben	dwrbân	121a	1	3	2
dörben	dwrbân	121b	2	1	1
dörben	dwrbân	122b	1	2	1
dörben	dwrbân	122b	4	5	1
dörben	dwrbân	122b	4	5	2
dörben	dwrbân	123a	3	5	1
dörben	dwrbân	126a	4	4	1
dörben	dwrbân	127b	2	3	2
dörben	dwrbân	130a	4	5	1
dörben	dwrbân	137b	1	1	1
dörben	dwrbân	137b	1	3	1
dörben	dwrbân	139b	3	5	1
dörben	dwrbân	141b	3	4	1
dörben	dwrbân	143a	3	1	1
dörben	dwrbân	183b	4	1	1
dörben	dwrbân	431a	1	1	1
dörben	dw[r]bân	124b	2	2	1
dörben	[d]wrbân	006b	4	4	2
dörüge	dwrh	129a	3	3	1
dörüge	dwrh	129a	3	5	2
dörüge-yin	dwrâyn	129a	4	1	1
dösi	dwšy	099b	3	2	1
dötüger	dwtâr	067a	3	1	1
dötüger	dwtr	128a	1	2	1
dötüger	dwtr	345a	4	4	1
dumda	âwndh (dwndh)	366b	3	2	1
dumda	dnd	039b	1	1	2

Morphemes	Transliteration	Location			
dumda	dndâ	011b	2	1	2
dumda	dndâ	022a	4	3	2
dumda	dndâ	045a	3	5	3
dumda	dndh	440b	3	2	1
dumda	dundâ	024a	2	1	2
dumda	dwndâ	022a	3	6	2
dumda	dwndâ	094a	3	1	2
dumda	dwndh	071a	1	4	2
dumda	dwndh	072a	1	1	2
dumda	dwndh	079b	1	2	1
dumda	dwndh	253a	3	3	1
dumda	dwndh	366b	3	3	2
dumda	dwndh	449b	4	4	1
dumda	wndâ (dndâ)	438a	3	4	2
dumda	wwndâ (dwndâ)	043a	2	5	3
dumda inu ?	dndâny	039a	2	5	1
dumda inu ?	dndâny	143b	1	3	1
dumda-yin ?	dndân	076a	4	4	1
dumdadu	dndâdw	007a	4	3	2
dumdadu	dndâdw	070a	4	1	1
dumdadu	dwndâdw	069b	1	3	2
dumdadu	dwndâdw	410a	3	3	4
dumdadu	[dw]mdâdw	007a	3	4	2
-dur	dw	264b	4	1	1
dura-iyar	dwrâr	191b	2	3	2
dura-iyar	dwrâr	191b	3	1	2
dura-la-ba	dwrâlâbh	293a	1	3	1
dura-la-ba	dwrâlâbh	296a	4	2	1
dura-la-ba	dwrâlâbh	310b	3	4	1
dura-la-ba	dwrâlâbh	453a	1	1	1
dura-la-ba	dwrâlâbh	508b	3	2	1
dura-la-ba	dwrlâbh	173b	4	2	3
dura-la-ba	dwrlâbh	174a	3	1	3
dura-la-ba	twrâbh	172a	1	3	1
dura-la-gul-ba	dwrlâwwlbh	405a	3	1	1
dura-la-ku	dwrâlâqw	172a	2	2	1
dura-la-ldu-ba	dwrâlâldwbh	455b	3	2	1
dura-la-nam	dwrâlânm	172a	1	5	1
dura-tu	dwrâtw	103b	3	2	1
dura-tu	dwrâtw	261b	4	2	1
dura-tu	dwrâtw	293a	1	1	2
dura-tu	dwrâtw	299b	1	4	3
dura-tu	dwrâtw	310b	4	2	2
dura-tu	dwrâtw	396a	4	3	1
dura-tu	dwrâtw	396a	4	4	2
dura-tu	dwrâtw	422b	1	1	1
dura-tu	dwrtw	223a	2	1	2
duran	dwrân	177a	3	1	1
duran	dwrân	232b	1	1	1
duran	dwrân	237b	4	3	3
duran	dwrân	256b	1	4	2
duran	dwrân	268b	1	3	1
duran	dwrân	285b	3	3	1
duran	dwrân	285b	4	2	5
duran	dwrân	287b	4	3	3
duran	dwrân	295a	1	2	2
duran	dwrân	299b	1	3	3
duran	dwrân	301b	4	4	1
duran	dwrân	388b	4	4	1
duran	dwrân	396b	1	1	2
duran	dwrân	422a	4	4	1
duran	dwrân	435b	4	1	1
duran	dwrân	441a	4	2	1
duran	dwrân	446b	3	3	1
duran	dwrân	449a	2	3	1
duran	dwrân	481a	4	2	4
duran	dwrân	498b	2	5	1
duran	dwrân	508a	1	2	3
duran	dwrân	514b	2	2	1
duran-dagan	dwrân#dân	182b	2	3	2
duran-dagan	dwrân#dân	513b	2	3	1
duran-yi	dwrâny	223b	4	3	1
dusu-ba	âwṣwbh (dwṣwbh)	246a	3	1	1
dusu-ba	bwswbh (dwswbh ?)	480b	3	2	1
dusu-ba	dwswbh	213a	2	2	1
dusu-ba	dwswbh	296b	2	4	1
dusu-ba	dwswbh	498b	4	3	1
dusu-ba	twswnh (twswbh)	487a	1	1	3
dusu-ci	dwswjy	189a	1	3	2
dusu-ga-ba	dwṣâbh	379a	4	3	1
dusu-ga-ba	twsâbh	526b	3	2	1
dusu-gsan	dwswqsân	296b	3	1	2
duta-ba	twtâbh	204b	2	4	1
duta-ba	twtâbh	219b	4	4	1
duta-ba	twtâbh	220a	1	1	2
duta-ba	twtâbh	250a	2	3	2
duta-ba	twtâbh	466a	3	4	2
duta-ba	twtâbh	514a	1	1	1
duta-g-la-gsan ?	twtâglâq#sân	267b	1	3	3
duta-gul-ba	twtâwwlbh	200a	3	4	1
duta-gul-ba	twtâwwlbh	211a	4	1	1
duta-gul-ba	twtâwwlbh	216b	2	1	1
duta-gul-ba	twtâwwlbh	250a	2	2	1
duta-gul-ba	twtâwwlbh	267b	1	2	1
duta-gul-ba	twtâwwlbh	378a	1	4	1+
duta-gul-ba	twtâwwlbh	439a	3	1	1
duta-gul-ba	twtâwwlbh	466a	3	3	1
duta-gul-ba	[tw]tâwwlbh	343b	3	2	1
duta-gul-kui	dwtâwwlqwy	517a	3	1	1
dutaga-ba	twnâbh (twtâbh)	336b	4	2	1
dutaga-ba	twtâbh	179a	2	3	1
dutaga-ba	twtâbh	219b	2	1	1
dutaga-ba	twtâbh	219b	3	3	1
dutaga-ba	twtâbh	236b	3	1	1
dutaga-ba	twtâbh	482b	1	2	1

Morphemes	Transliteration	Location			
dutaga-ba	twtâbh	499a	4	4	2
dutaga-ba	twtâbh	528a	3	1	2
dutaga-ba	twtâbh#lâr	508a	4	3	3
dutaga-gsan	twtâqsân	200a	4	1	2
dutagu	dwtw	281a	3	1	1
dutagu	twbâww (twtâww)	418b	1	2	2
dutagu	twtw	514a	2	2	1
dügür-ba	dwwrbh	262b	4	1	1
dügür-ba	dwwrbh	294b	4	4	1
dügür-ba	dwwrbh	321b	1	3	1
dügür-ba	dwwrbh	342a	4	2	1
dügür-ba	dwwrbh	407b	1	4	1
dügür-ba	dwwrbh	462a	3	1	1
dügür-ba	dwwrbh	465b	1	4	1
dügür-ba	dwwrbh	486b	2	2	1
dügür-ga-ba	dwrkybh	244a	1	5	1
dügür-ga-ba	dwwrkâbh	170a	4	1	1
dügür-ga-ba	dwwrkâbh	385a	2	2	1
dügür-ga-ba	dwwrkâbh	528a	3	4	2
dügür-ga-ba	dwwrkbh	182a	3	3	1
dügür-ga-ba	dwwrkbh	288a	2	4	1
dügür-ga-ba	dwwrkbh	350a	3	5	1
dügür-ga-ba	dwwrkbh	382a	3	1	1
dügür-ga-ba	dwwrkbh	523b	3	2	3
dügür-ga-ba	dwwrkybh	384b	4	1	1
dügür-ga-ba	dwwrkybh	389b	3	3	1
dügüreng	dwrân	026a	3	4	2
dügüreng	dwrân	174a	2	2	3
dügüreng	dwrân	385a	2	3	1
dügüreng	dwrânk	123b	1	4	3
dügüreng	dwrnk	103b	1	5	2
dügüreng	dwrnk	123b	1	2	2
dügüreng	dwwrân	262b	4	2	2
düil-ba	dwbwlbh	285b	1	2	1
düil-ba	dwylybh	189b	1	4	1
düil-buri	dwywl#bwr	105a	1	4	1
düil-u-gci	dwylwkcy	104b	4	3	2
dülei	âwlây (dwlây)	263b	2	2	1
dülei	dwlây	148b	1	5	1
dülei	dwlây	394b	1	1	1
dülei	dwlây	408b	3	2	1
dülei	dwlây	408b	4	1	1
dülei	dwlây	417a	3	3	2
düli	dwly	221b	2	4	2
düli-dur	dwlydw	468a	4	1	2
düli-yin	dwlâyyn	428b	4	1	3
düli-yin	dwlâyy[n]	428b	3	5	2
düli-yin	dwlwyyn	014b	3	2	2
düli-yin	dwlyn	008b	1	5	2
düli-yin	wlwyyn (dwlyyn)	491a	1	1	2
düre-gci, dürü-gci ?	dwrâkcy	100a	2	5	2
dürü-ba	dwrbh	420a	3	1	2
dürü-ba	dwrbh	467b	1	4	2

Morphemes	Transliteration	Location			
dürü-ba	dwrbh	513a	3	1	8
dürü-ba	dwrwbh	174a	1	3	2
dürü-ba	dwrwbh	212b	2	2	4
dürü-ba	dwrwbh	376b	1	2	3
dürü-ba	dwrwbh	396b	1	3	4
dürü-ba	dwrwbh	430b	2	3	2
dürü-ba	dwrwbh	496b	4	2	4
dürü-ba	dwrwbh	513a	3	2	6
dürü-ba	dwwrbh	432b	1	1	2
ebcigün	âybjâwwn	138b	4	3	2
ebde-ba	âybdâbh	183b	4	2	1
ebde-ba	âybdâbh	200a	3	2	1
ebde-ba	âybdâbh	341a	3	2	1
ebde-ba	âybdâbh	401a	2	3	1
ebde-ba	âybdâbh	422a	3	1	1
ebde-ba	âybdâbh	436b	2	2	1
ebde-ba	âybdâbh	443a	4	3	1
ebde-ba	âybdâbh	453a	3	4	1
ebde-ba	âybdâbh	469a	2	2	1
ebde-ku-yi	âybdâkwyy	521a	2	3	3
ebdere-ba	âybdârâbh	466b	1	4	1
ebdere-ba	âybdârâbh	492a	2	2	1
ebdere-ba	âybdârbh	480a	2	3	1
ebdere-ba	âybh#ârâbh (âybdârâbh)	395b	4	2	2
ebdere-ba	âydârbh	426a	1	2	1
ebdere-gsan	âbydârâksân (âybdârâksân)	200a	3	3	2
ebdere-gsan	âybdârâksân	043a	4	3	1
ebdere-ku	âybdârâkw	187a	4	2	1
ebderkei	âbydrky (âybdrky)	421a	2	2	4
ebderkei	âybdrky	016a	3	4	1
ebderkei	âybdrky	270a	3	2	3
ebderkei	âybdrky	422a	3	2	2
ebed-ba	âybynh (âybtbh)	328a	3	2	1
ebed-ba	âyttbh (âybtbh)	301b	3	4	1
ebed-ci-ten, ebed-ci-d-yin ?	âybâjytwn	040b	2	1	1
ebed-u-gci	âybh#dykhy (âybh#dykjy)	320a	3	2	2
ebed-u-gsan	âybâdwksân	301b	4	1	2
ebed-u-gsan	âybh#dwksân	310a	1	3	3
ebed-u-gsan	[âybh#]dwksân	328a	4	1	1
ebedci	âybh#jw	367b	4	2	3
ebedci-tu	âbjytw	369b	3	5	2
ebedci-tu	âbjytw	369b	4	1	3
ebedci-tu	âybh#jytw	230a	2	2	1
ebedci-tu	âybh#jytw	367b	4	1	2
ebedci-tu	âybh#jytw	368a	2	3	3
ebedci-tu	âybh#jytw	369a	3	1	2
ebedci-tu	âybh#jytw	396a	1	2	1
ebedci-tu	âybh#jytw	409b	1	3	1
ebedci-tu	âybh#jytw	409b	2	1	2

Morphemes	Transliteration	Location			
ebedci-tu	âybjtw	500a	3	3	1
ebedcin	âbḥyn (âbjyn)	107b	3	3	2
ebedcin	âbḥyn (âbjyn)	108a	3	5	2
ebedcin	âbjyn	107a	4	1	1
ebedcin	âbjyn	107b	3	5	2
ebedcin	âbjyn	108a	2	2	2
ebedcin	âbjyn	267b	3	3	4
ebedcin	âbjyn	370a	1	1	2
ebedcin	âbjyn	370b	1	1	3
ebedcin	âbyh#jyn (âybh#jyn)	473a	1	3	1
ebedcin	ânḥyn (âbjyn)	107b	3	4	3
ebedcin	ânjyn (âbjyn)	267b	3	2	1
ebedcin	âybâjyn	208b	3	1	2
ebedcin	âybh#jyn	186a	1	1	1
ebedcin	âybh#jyn	287a	4	1	3
ebedcin	âybh#jyn	290b	3	1	2
ebedcin	âybh#jyn	310a	1	2	2
ebedcin	âybh#jyn	310a	2	3	1
ebedcin	âybh#jyn	310a	2	4	2
ebedcin	âybh#jyn	310a	3	2	2
ebedcin	âybh#jyn	313a	4	2	2
ebedcin	âybh#jyn	313a	4	3	3
ebedcin	âybh#jyn	316b	1	4	3
ebedcin	âybh#jyn	319b	3	3	1
ebedcin	âybh#jyn	319b	4	1	2
ebedcin	âybh#jyn	320b	1	1	1
ebedcin	âybh#jyn	332b	3	1	2
ebedcin	âybh#jyn	368b	1	2	2
ebedcin	âybh#jyn	369a	3	2	3
ebedcin	âybh#jyn	369b	4	2	2
ebedcin	âybh#jyn	380a	1	3	1
ebedcin	âybh#jyn	380a	1	3	3
ebedcin	âybh#jyn	381a	3	4	1
ebedcin	âybh#jyn	383b	4	3	2
ebedcin	âybh#jyn	383b	4	4	2
ebedcin	âybh#jyn	384a	1	1	2
ebedcin	âybh#jyn	389a	2	1	1
ebedcin	âybh#jyn	394a	2	2	1
ebedcin	âybh#jyn	394b	1	3	1
ebedcin	âybh#jyn	430a	4	2	1
ebedcin	âybh#jyn	439b	3	2	1
ebedcin	âybjyn	108a	3	2	2
ebedcin-aca	âbyh#jynâsh (âybh#jynâsh)	477a	4	4	3
ebedcin-aca	âybh#jnâsh	482a	1	4	3
ebedcin-aca	âybh#jynâsh	290b	3	1	3
ebedcin-aca	âybh#jynâsh	393b	1	2	3
ebedcin-aca	âybh#jynâsh	416b	2	1	1
ebedcin-aca	âybjynâsh	350b	4	2	3
ebedcin-aca	âybjynâsh	400b	1	1	3
ebedcin-aca	âynh#jynâsh (âybh#jynâsh)	232b	4	1	3

Morphemes	Transliteration	Location			
ebedcin-aca	âynjynâsh (âbjynâsh ?)	226b	3	1	4
ebedcin-dagan	âybh#jyn#dân	516b	1	4	3
ebedcin-dur	ânjyn#dw (âbjyn#dw)	174a	1	1	3
ebedcin-lig-yi	âybjyyn#lyky	473a	2	1	4
ebedcin-yi	âybh#jyny	275a	4	1	1
ebedcin-yi	âybh#jyny	524a	3	2	2
ebedcin-yi	âynjyny (âybjyny)	440a	2	1	3
ebedcü-tu	âynjwtw (âybjwtw)	412b	4	4	2
ebedcü-tu	âynjwtw (âybjwtw)	413a	1	1	2
eber	âwbâr	408b	2	2	2
eber	âybâr	142a	1	1	2
eber	âybâr	144a	1	1	1
eber	âybâr	408b	2	1	1
eber	âyyâr (âybâr)	172b	2	3	1
eber	h,ybr	147b	3	4	2
eber-iyar	âybâryâr	172b	2	5	1
eber-yin	âybâryn	143b	3	1	1
eber-yin	âybâryn	143b	3	2	1
ebesü-la-ba	âybh#swlâbh	345b	1	1	1
ebesü-la-ba	âybh#swlâbh	352a	4	1	1
ebesü-la-ba	âybh#swlâbh	467a	1	3	3
ebesü-la-ba	âynh#swlâbh (âybh#swlâbh)	282a	4	4	1
ebesü-la-ba T. -lar	âybh#swlâbh#lâr	468a	2	2	1
ebesü-la-gul-ba	âybh#swlâwwlbh	401a	3	4	1
ebesü-la-gul-ba	âybh#sylâwwlbh	352a	3	1	1
ebesü-la-ku	âybh#swlâkw	282b	1	1	2
ebesü-tu	âybh#swtw	373a	2	2	2
ebesü-tu	âybh#swtw	387a	1	3	1
ebesü-tu	âybh#swtw	523a	4	2	1
ebesü-tu	âynh#swtw (âybh#swtw)	373a	2	1	1
ebesün	âblswn (âbâswn)	109a	2	5	2
ebesün	âbyâswn (âybâswn)	143a	1	4	1
ebesün	âibayh#swn	141a	1	2	1
ebesün	âybâswn	026b	3	3	4
ebesün	âybâswn	027a	3	3	2
ebesün	âybâswn	027b	1	3	3
ebesün	âybâswn	030b	1	4	2
ebesün	âybâswn	030b	1	6	2
ebesün	âybâswn	030b	2	1	2
ebesün	âybâswn	030b	2	2	2
ebesün	âybâswn	031b	2	1	2
ebesün	âybâswn	031b	2	2	2
ebesün	âybâswn	032a	4	2	3
ebesün	âybâswn	066a	2	1	3
ebesün	âybâswn	109b	3	5	3
ebesün	âybâswn	256b	4	2	4

Morphemes	Transliteration	Location			
ebesün	âybâswn	293b	3	4	5
ebesün	âybh#swn	187a	4	1	3
ebesün	âybh#swn	190a	1	2	1
ebesün	âybh#swn	212b	3	3	2
ebesün	âybh#swn	237a	2	1	2
ebesün	âybh#swn	304a	3	4	2
ebesün	âybh#swn	304a	4	1	3
ebesün	âybh#swn	371b	2	1	1
ebesün	âybh#swn	371b	2	2	1
ebesün	âybh#swn	383a	2	3	1
ebesün	âybh#swn	467a	1	3	2
ebesün	âybh#swn	467a	4	5	2
ebesün	âybh#swn	472b	3	1	1
ebesün	âybh#swn	474a	4	3	2
ebesün	âybh#swn	528a	3	3	2
ebesün	âybh#swn	528b	2	3	1
ebesün	âybwsân (âybâswn)	028a	3	3	3
ebesün	âyyâswn (âybâswn)	027a	3	1	1
ebesün	ybâswn (âybâswn)	141a	1	5	3
ebesün C. -i ?	âybâṣwny (âybâswny)	031a	4	5	2
ebesün-dur	âybh#swndw	238a	4	1	1
ebesün-dur	âybh#swndw	338a	3	2	3
ebesün-dur	âybh#swndw	338a	3	3	3
ebesün-dur	âybh#swndw	338a	4	1	2
ebesün-dur	âybh#swndw	477a	3	1	1
ebesün-yi	âybh#swny	373b	4	3	4
ebesün-yi	âybh#swny	467a	4	4	2
ebesün-yin	âybâswny	030b	1	2	2
ebke-ba	âybkâbh	231b	4	2	1
ebke-ba	âybkâbh	374a	4	1	1
ebüdüg	âwbwdwk	075a	2	6	1
ebüdüg	âwbwdwk	138b	4	5	2
ebüdüg-dur	âwbwdwktw	126b	1	1	1
ebüdüg-dur	âwbwdwktw	437b	4	2	1
ebüdüg-iyan	âwbwdwkân	408a	2	2	2
ebüdüg-iyan	âwbwdwkân	408a	3	1	3
ebüdüg-iyar	âwbwdwkr	284a	3	2	3
ebüdüg-la-ldu-n	âwbwdwk#lâldwn	460b	1	1	1
ebüdüg-yi	âwbwdwky	472b	4	1	2
ebüdüg-yin	âwbwdwknw	075a	3	2	1
ebüdüg-yin	âwbwdwkwn	139b	4	4	1
ebüdüg-yin	âwbwdwkwn	195b	2	3	3
ebüge-d	âwbwkt	013a	1	2	2
ebügen	âwbwkân	082a	4	1	1
ebügen	h,wbwkân	013a	1	3	1
ebügen, öbügen	âwbwkân	532a	3	4	2
ebül	âwbwl	007a	1	4	1
ebül-ji-ba	âwbwljybh	284a	2	2	1
ebül-yin	âwbwlwn	007a	4	3	1
ebül-yin	âwlwn	044a	4	5	1
ebül-yin	âwlyn	007b	4	5	1
ebülji-ba	âbwljâbh	504a	2	2	1
ece-ba	âyjabah	236a	1	3	1
ece-ba	âyjbh	300a	3	5	1
ece-ba	âyjbh	300a	3	6	1
ece-ba	âyjbh	480a	3	3	1
ece-ba	âyjbh	513a	4	2	1
ece-ba	h,yjbh	421a	3	2	1
ece-ba	h,yjbyh (h,yjybh)	175a	3	2	1
ece-ba	h,yjybh	175a	2	4	2
ece-ga-ba	h,yjybh	175a	2	3	1
ece-ga-ba	hyjybh	211a	3	3	1
ece-gsan	âyjâksân	211a	3	4	2
ece-gsan	âyjkşân	300a	4	2	2
ece-gsan	âyjkşân	480a	3	4	2
ece-gsan	âyjksân	175a	3	1	2
ece-gul-ba	âyjâwwlbh	421a	3	3	1
eci-gsan-aca	âyjksnâsh	398b	2	1	3
ecige	âyjy#kây	208a	3	1	2
ecige	âyjy#kh	208a	2	4	1
ecige	âyjyk	412a	1	2	1
ecige	âyjykh	060a	2	2	2
ecige	âyjykh	060a	3	3	2
ecige	âyjykh	081a	2	2	1
ecige	âyjykh	081a	3	1	1
ecige	âyjykh	081a	3	3	1
ecige	âyjykh	081a	3	3	2
ecige	âyjykh	082a	3	1	3
ecige	âyjykh	082b	3	4	2
ecige inu	âyjykâny	125a	2	5	1
ecige-aca	âyjykâsh	353a	2	1	3
ecige-dur	âyjkâdw	225b	2	2	3
ecige-dur	âyjykâdw	236a	3	1	3
ecige-iyan	âyjykyân	268b	1	3	3
ecige-yi	âyjykâyy	164a	4	2	3
ed	âyt	087b	1	3	1
ed	âyt	113b	3	6	1
ed	âyt	255a	4	1	3
ede T. -lar M. -iyan	âydâlâry#yân	458b	2	2	6
edür	âdwr	009a	1	1	2
edür	âwdh#r (âwdwr)	008a	2	2	1
edür	âwdwr	007b	2	1	2
edür	âwdwr	008a	1	1	1
edür	âwdwr	008a	2	3	2
edür	âwdwr	008a	2	4	2
edür	âwdwr	008a	2	5	2
edür	âwdwr	008a	3	2	2
edür	âwdwr	008b	1	5	1
edür	âwdwr	008b	4	5	1
edür	âwdwr	009a	1	2	2
edür	âwdwr	009a	1	3	2
edür	âwdwr	009a	1	4	2
edür	âwdwr	009a	2	1	2

Morphemes	Transliteration	Location
edür	âwdwr	009a 2 2 2
edür	âwdwr	009a 2 3 2
edür	âwdwr	009a 3 2 2
edür	âwdwr	009a 3 3 1
edür	âwdwr	009a 3 4 2
edür	âwdwr	009a 4 5 3
edür	âwdwr	010b 1 2 2
edür	âwdwr	014a 4 1 1
edür	âwdwr	014b 3 2 1
edür	âwdwr	107b 2 3 1
edür	âwdwr	107b 2 4 2
edür	âwdwr	175a 4 2 3
edür	âwdwr	198b 4 5 2
edür	âwdwr	201b 3 1 1
edür	âwdwr	204a 3 1 3
edür	âwdwr	207a 2 1 3
edür	âwdwr	218a 3 3 5
edür	âwdwr	221b 2 4 1
edür	âwdwr	235a 4 1 1
edür	âwdwr	243b 2 2 2
edür	âwdwr	252b 1 3 1
edür	âwdwr	270b 2 1 2
edür	âwdwr	281a 2 3 1
edür	âwdwr	351b 2 1 3
edür	âwdwr	361b 4 1 2
edür	âwdwr	378a 4 2 1
edür	âwdwr	408a 4 3 1
edür	âwdwr	428b 3 5 1
edür	âwdwr	441b 4 2 1
edür	âwdwr	446b 1 5 1
edür	âwdwr	468a 4 1 1
edür	âwdwr	491a 1 1 1
edür	âwdwr	507a 1 3 5
edür	âwdwr	523b 1 2 3
edür	âwdwr	523b 1 3 3
edür	âwdwr	532a 1 3 3
edür	â[w]dwr	428b 4 1 2
edür inu	âwdwrny	490b 4 1 3
edür T. -lar	âddwrlâr (âwdwrlâr)	
		198a 2 2 2
edür-daki	âwdwrtky	495b 1 1 1
edür-dur	âdwrtw	469a 2 4 1
edür-dur	âwdwrtw	008a 2 2 2
edür-dur	âwdwrtw	107b 2 2 1
edür-dur	âwdwrtwn ?	010a 2 4 2
edür-dur	âwdwrtwr	092a 4 2 1
edür-tu	âwdwrtw	116a 2 3 1
edür-yi	âwdwry	459a 4 3 3
edür-yin	âwdwrwn	008b 1 1 2
edür-yin	âwdwryn	010b 4 1 2
edür-yin	âwdwryn	015a 3 1 1
edür-yin	âwzwryn (âwdwryn)	
		008a 1 5 1

Morphemes	Transliteration	Location
egeci	âykâjy	082a 1 5 1
egeci	âykâjy	082b 4 3 2
egere-ba	âyrâbh	387a 2 3 2
egere-ba	âyrâbh	391b 4 1 2
egere-kui-aca	âyrh#kwyâsh	517a 4 3 3
egere-l-yi inu	âyrh#lyny	372b 3 3 1
egüde-tu	âywdânh (âywdâtw)	
		045b 1 1 4
egüden	âbwdân (âywdân)	037b 2 1 2
egüden	âywdân	047b 1 2 1
egüden	âywdân	047b 2 1 2
egüden	âywdân	204b 1 1 4
egüden	âywdân	438a 1 3 3
egüden	âywdân	480a 1 3 2
egüden	âywdân	481b 3 5 2
egüden	âywdân	482b 4 2 2
egüden-aca	âywdânâsh	045b 2 2 1
egüden-ci	âywdânjy	047b 1 4 1
egüden-dur	âywwândw (âywdândw)	
		427a 2 1 3
egüden-yi	âwdâny	238a 2 1 2
egüden-yi	âwdâny	346b 2 2 2
egüden-yi	âywdâny	339b 1 1 2
egüden-yi	âywdâny	374b 1 3 2
egüden-yi	âywdâny	375a 2 4 2
egüden-yi	âywdâny	382b 2 3 2
egüden-yi	âywdâny	386a 1 2 2
egüden-yi	âywdâny	395a 3 1 2
egüden-yi	âywdâny	424b 1 1 2
egüden-yi	âywdâny	433b 2 2 2
egüden-yi	âywdâny	519a 1 2 3
egüden-yin	âwdânw	047b 2 2 1
egüden-yin	âywdânw	047b 1 5 1
egüden-yin	âywdânw	047b 2 4 1
egüden-yin	âywdânw	047b 3 2 1
egüden-yin	âywdânw	047b 3 3 1
egüden-yin	âywdânw	047b 3 4 1
egüden-yin	âywdânw	047b 3 5 1
egüle-d	âywlt	379a 3 1 4
egüle-ta-ba	âwlâtwbh	403a 3 1 1
egüle-ta-ba	âwlâtwbh	503b 3 1 1
egüle-ta-ba	âwylâtwbh	222a 2 3 1
egülen	âwlân	273a 2 3 3
egülen	âwlân	379a 2 4 5
egülen	âwlân	385b 1 4 2
egülen	âwlân	481a 3 3 2
egülen	âwlân	493a 2 1 1
egülen	âywlân	013b 3 1 1
egülen	âywlân	013b 4 2 2
egülen	âywlân	013b 4 4 3
egülen	âywlân	013b 4 5 2
egülen	âywlân	393a 4 1 6
egülen	âywlân	483b 2 1 3

Morphemes	Transliteration	Location			
egülen	âywln	335b	4	4	2
egülen-aca	âywlânâsh	439b	2	4	1
egülen-aca	âywlânâsh	516b	4	2	2
egülen-yi	âwlâny	371b	4	2	3
egülen-yi	âwlâny	403b	4	1	3
egülen-yi	âywlâny	394a	2	4	3
egün-aca	âwnâsh	195a	2	2	5
egün-aca	âwnâsh	506a	2	1	3
egür	âwwr	438b	4	3	1
egüride ? -yin	âwrth#yyn	488b	1	1	2
egüskel	âwwskyl	043b	2	1	1
eje-d	âyjân	162b	2	2	3
eje-d	âyjt	162b	1	2	3
eje-d	âyjt	162b	2	1	4
eje-la-ba	âych#lâbh	353b	4	1	1
eje-la-ba	âyjâlâbh	506a	4	2	1
eje-la-gsan	âyjâlâksân	353b	4	3	2
ejele-ba	âyjâlâbh	504a	3	4	2
ejen	âyjâ	162b	1	1	3
ejen	âyjâ	162b	1	3	3
ejen	âyjâ=	162a	4	6	2
ejen	âyjâ=	162b	1	4	4
ejen	âyjâ=	162b	2	3	3
ejen-aca	âyjânâsh	291b	4	1	3
eke	âykh	081a	2	4	1
eke	âykh	081a	3	1	2
eke	âykh	081a	3	5	2
eke	âykh	082a	3	2	3
eke	âykh	440b	1	5	2
eke	âyykh	518b	2	3	2
eke-aca	âykâsh	064b	1	1	1
eke-aca	âykâsh	196a	2	1	1
eke-yin	âykâyn	082a	3	5	3
eke-yin	âykâyyn	452a	1	2	7
eke-yin	âykâyyn	508a	2	2	7
eki inu	hykyny	296b	4	4	3
eki-la-ba	âyky#lâbh	489a	4	1	1
eki-la-ba	âykylâbh	349a	3	1	1
eki-la-ba	h,ykylâbh	228b	3	1	1
eki-la-ba	h,ykylâbh	241b	2	2	1
eki-la-ba	h,ykylâbh	371a	1	1	1
eki-la-ba	h,ykylâbh	427a	2	4	1
eki-la-ba	h,ykylâbh	462a	2	1	1
eki-la-ba	h,ykylâbh	486a	4	1	1
eki-la-ba	h,ykylâbh	514b	3	2	1
eki-la-ba	h,ykylâbh	515b	2	1	2
eki-la-ba	h,ykylâbh	533a	2	2	1
eki-la-ba	hyky#lâbh	333b	2	1	1
eki-la-ba	hykylâbh	438b	4	2	1
eki-la-ba	hykylâbh	467b	2	4	1
eki-la-ba ?	âybh#kybh	423a	1	3	2
eki-la-gci	hykylâkcy	142b	2	2	2
eki-tu	h,ykytw	143a	4	3	2
eki-tu	hykytw	076a	1	1	2
eki-tu	hykytw	076a	1	2	2
eki-tu	hykytw	104a	3	2	2
eki-tu	hykytw	104a	4	3	2
eki-tu	hykytw	143a	4	2	2
eki-tu	hykytw	297a	3	4	2
eki-tu	nykytw (hykytw)	126a	2	3	2
ekin	h,ykn	156a	1	6	2
ekin	h,ykyn	066a	3	4	2
ekin	h,ykyn	066a	4	2	2
ekin	h,ykyn	071a	4	5	3
ekin	h,ykyn	107b	3	3	1
ekin	h,ykyn	107b	3	4	2
ekin	h,ykyn	155b	4	6	2
ekin	h,ykyn	165a	2	4	3
ekin	h,ykyn	223a	2	2	1
ekin	h,ykyn	239b	3	1	2
ekin	h,ykyn	239b	3	2	3
ekin	h,ykyn	395a	2	3	3
ekin	h,ykyn	397a	4	3	1
ekin	h,ykyn	422b	1	2	5
ekin	h,ykyn	431a	3	1	1
ekin	h,ykyn	444a	1	2	4
ekin	h,ykyn	488a	1	4	3
ekin	h,ykyn	531b	2	2	1
ekin	h,ykyn#ny	517b	4	3	3
ekin	h,yk[y]n	068a	1	5	2
ekin	h,[y]kyn	068a	4	1	2
ekin	hbkyn (hykyn)	190a	4	2	2
ekin	hkyn	298b	2	3	2
ekin	hykyn	007a	2	2	1
ekin	hykyn	007a	3	1	2
ekin	hykyn	012a	1	2	2
ekin	hykyn	017b	2	6	2
ekin	hykyn	021b	2	5	1
ekin	hykyn	022b	2	1	3
ekin	hykyn	025a	2	2	2
ekin	hykyn	027b	1	5	2
ekin	hykyn	032a	3	4	2
ekin	hykyn	036a	2	3	1
ekin	hykyn	036b	3	5	1
ekin	hykyn	036b	4	2	2
ekin	hykyn	063a	3	3	1
ekin	hykyn	070a	3	1	1
ekin	hykyn	070b	1	3	2
ekin	hykyn	072a	3	2	2
ekin	hykyn	073b	1	5	2
ekin	hykyn	074a	4	3	2
ekin	hykyn	093a	4	5	2
ekin	hykyn	133b	1	2	2
ekin	hykyn	165a	3	1	4
ekin	hykyn	169a	3	4	3
ekin	hykyn	177a	1	1	1

Morphemes	Transliteration	Location			
ekin	hykyn	189b	1	4	2
ekin	hykyn	190a	4	1	2
ekin	hykyn	284a	1	1	1
ekin	hykyn	297a	4	2	3
ekin	hykyn	300a	3	1	3
ekin	hykyn	408a	3	2	3
ekin	hykyn	447b	3	5	1+
ekin	hykyn	489a	2	1	3
ekin	hykynh	248b	4	3	3
ekin	mykyn (hykyn)	037a	1	2	1
ekin inu ?	hykyn#ny	422a	3	3	3
ekin-	hykynâ	347b	2	3	1
ekin-aca	h,ykynâsh	515b	2	1	1
ekin-aca	hykynâsh	480a	4	2	3
ekin-aca	hykynâsh	490a	3	4	2
ekin-dagan	h,ykyn#dân	227b	3	3	2
ekin-dagan	h,ykyn#dân	493a	3	1	2
ekin-dagan	h,ykyn#dân	501a	3	2	3
ekin-dagan	hykyn#dân	194a	2	1	2
ekin-dagan	hykyn#dân	214a	1	1	2
ekin-dagan	hykyn#dân	277a	2	2	3
ekin-dagan-yi	hykyn#dâny	449a	1	3	2
ekin-daki	h,ykyn#daky	106a	3	5	2
ekin-dur	h,ykydw	251b	1	2	3
ekin-dur	h,ykyn#dh	274a	1	1	3
ekin-dur	h,ykyn#dw	227b	4	1	3
ekin-dur	h,ykyn#dw	340a	4	4	3
ekin-dur	h,ykyn#dw	422a	1	4	2
ekin-dur	h,ykyn#dw	422a	2	1	2
ekin-dur	h,ykyn#dw	440a	1	1	4
ekin-dur	h,ykyndw	440a	4	1	1
ekin-iyan	h,ykynân	385b	3	1	1
ekin-iyan	h,ykynân	424a	1	4	1
ekin-iyan	h,ykynân	425b	1	3	2
ekin-iyan	h,ykynân	432b	3	2	2
ekin-iyan	h,ykynân	467a	1	2	2
ekin-iyan	h,ykynân	480b	4	2	1
ekin-iyan	h,ykynân	530a	2	1	1
ekin-iyan	hykynâbân	212b	2	2	2
ekin-iyar	h,ykynâr	516b	2	2	2
ekin-yi	h,ykyny	175a	1	4	3
ekin-yi	h,ykyny	202b	3	1	2
ekin-yi	h,ykyny	260b	3	3	2
ekin-yi	h,ykyny	276a	4	1	1
ekin-yi	h,ykyny	345a	2	3	2
ekin-yi	h,ykyny	374b	4	4	1
ekin-yi	h,ykyny	381a	4	2	2
ekin-yi	h,ykyny	383a	1	3	2
ekin-yi	h,ykyny	424b	3	1	2
ekin-yi	h,ykyny	442a	2	1	3
ekin-yi	h,ykyny	525a	4	1	3
ekin-yi	hykny	169a	3	4	2
ekin-yi	hykyny	270a	1	5	2
ekin-yi	hykyny	341a	2	2	2
ekin-yi	hykyny	375b	2	3	2
ekin-yi	hykyny	472a	3	4	2
ekin-yin	h,ykynmw (h,ykynw)	069b	4	5	1
ekin-yin	h,ykynw	063a	4	3	1
ekin-yin	h,ykynw	063a	4	5	1
ekin-yin	h,ykynw	063b	1	2	1
ekin-yin	h,ykynw	063b	2	2	1
ekin-yin	h,ykynw	063b	2	3	1
ekin-yin	h,ykynw	063b	3	5	1
ekin-yin	h,ykynw	116b	4	2	1
ekin-yin	h,ykynw	118b	2	1	1
ekin-yin	h,ywkynw (h,ykynw)	063a	4	1	1
ekin-yin	hykynw	063b	4	4	1
elci	âylcy	266a	2	1	2
elci	âylcy	376b	1	3	4
elci	âylcy	416a	3	1	3
elci	âylcy	515a	4	3	1
elci	âyljy	375a	3	2	4
elci	âyljy	387b	2	1	2
elci-lig-yi	âbljylyky (âyljylyky)	431b	2	1	2
elci-tu	âyljy#tw	387b	2	2	2
elde-ba	âbdlâbh (âydlâbh)	481b	1	2	1
elde-ba	âydâlâbh	187a	3	1	1
ele-ba, ili-ba	âylâbh	202a	2	4	1
ele-ba, ili-ba	âylâbh	510b	2	3	1
ele-ba, ili-ba	âylâ[bh]	243b	2	3	1
ele-gsan, ili-gsan	âylâksân	202a	3	3	2
elge(gde)-ba	âylkâbh	258b	2	2	1
elgü-, ölgü-m	âwlkwm	168b	2	2	2
elgü-ba	âwlkwbh	168b	2	1	1
elgü-ba	âwlkwbh	278b	3	1	1
elgü-ba	âwlkwbh	422b	2	2	2
elgü-ba	âwlkwbh	433b	1	3	1
elgü-ba	âwlkwbh	487a	1	2	2
elgü-ba	âwlkwbh	488a	1	3	1
elgü-ba	âwlkwbh	492a	3	4	3
elgü-ba	âwlkwbh	493b	3	4	2
elgü-ba	âwlkwbh	494b	3	5	1+
elgü-ba	âwlkwbh	496a	4	1	1
elgü-gsan	âwl#kwksân	036b	4	2	1
elgü-gsan	âwlkwkşân	076a	3	1	2
elgü-ku	âwlkwkw	051b	4	5	2
elgü-ku	âwlkwkw	168b	2	4	2
elgü-ku	âwlkwkw	494b	4	2	2
elige-la-ju	ânlyk#lâcy (âylyk#lâcy)	393a	4	1	2
eligen	âylykân	072b	4	4	1
eligen	âylykn	134a	1	1	2
eliye	âylâ	187a	4	2	3

Morphemes	Transliteration	Location			
eliye	âylh	187a	4	3	3
eliye	âylh	492a	2	4	3
eliye	âylh	520a	3	1	4
eliye	âylh	523a	3	1	5
eliye	âylh	527a	4	1	1
eliye-s	âyls	188b	1	4	2
eljigen	âyljykân	140a	4	5	1
eljigen	âyljykân	140b	2	2	2
eljigen	âyljykân	178b	4	2	2
eljigen	âyljykân	191b	1	3	2
eljigen	âyljykân	192a	4	1	2
eljigen	âyljykân	199b	1	4	2
eljigen	âyljykân	207a	3	5	2
eljigen	âyljykân	213a	4	1	3
eljigen	âyljykân	265a	2	3	2
eljigen	âyljykân	280a	2	2	3
eljigen	âyljykân	392b	3	1	2
eljigen	âyljykân	408a	2	2	6
eljigen	âyljykân	408a	3	1	7
eljigen-yi	âyljykâny	280a	2	2	5
eljigen-yin	âyljykân#nw	141a	2	6	1
eljigen-yin	âyljykânw	127a	4	5	1
eljigen-yin	âyljykânw	149a	3	2	1
eljigen-yin	âyljykânw	150a	2	1	1
em	âym	053a	4	2	1
em	âym	106b	3	2	1
em	âym	106b	4	3	1
em	âym	107a	1	3	2
em	âym	107a	2	2	2
em	âym	107a	2	4	2
em	âym	109b	2	4	2
em	âym	173b	3	1	1
em	âym	173b	3	2	2
em	âym	195b	3	1	2
em	âym	195b	3	2	4
em	âym	211b	1	1	3
em	âym	230a	2	1	3
em	âym	250b	3	3	1
em	âym	264b	4	2	3
em	âym	287a	4	3	1
em	âym	316a	1	1	4
em	âym	405a	2	2	2
em	âym	408a	2	1	4
em	âym	426a	1	4	2
em	âym	430b	1	1	1
em	âym	500a	3	1	1
em-la-ba, emne-ba	âym#lâbh	511b	1	1	2
em-tu	âym#tw	250b	4	1	2
em-yi	âymh#yy	472b	2	2	2
em-yi	âymy	211a	4	3	3
em-yi	âymy	264b	3	4	2
em-yi	âymy	279b	1	2	3
em-yi	âymy	408a	1	4	2
em-yi	â[y]my	395b	1	1	3
em-yin	âymyn	106b	4	1	1
em-yin	âym[y]n	519a	1	1	1
eme	ârmh	157a	2	4	2
eme	âylh (âymh)	280a	2	2	4
eme	âylh (âymh)	392a	1	2	3
eme	âylh (âymh)	521a	4	3	4
eme	âylh (âymh)	521b	3	1	1
eme	âylh (âymh)	526a	3	2	4
eme	âymh	060b	1	5	1
eme	âymh	077a	4	5	2
eme	âymh	079b	1	4	2
eme	âymh	079b	2	1	2
eme	âymh	079b	3	1	3
eme	âymh	079b	3	3	3
eme	âymh	079b	4	1	3
eme	âymh	079b	4	2	3
eme	âymh	079b	4	3	3
eme	âymh	079b	4	5	3
eme	âymh	080a	1	1	3
eme	âymh	080a	1	2	2
eme	âymh	080a	2	1	3
eme	âymh	080a	2	3	2
eme	âymh	080a	3	1	3
eme	âymh	080a	3	2	3
eme	âymh	080a	4	1	3
eme	âymh	082a	4	5	2
eme	âymh	082b	1	2	1
eme	âymh	084a	1	3	1
eme	âymh	084a	3	2	2
eme	âymh	084a	3	4	2
eme	âymh	115a	2	4	1
eme	âymh	125a	4	3	1
eme	âymh	137a	1	5	1
eme	âymh	137a	3	4	3
eme	âymh	137b	1	3	4
eme	âymh	140a	4	2	1
eme	âymh	140b	2	2	1
eme	âymh	140b	2	4	1
eme	âymh	140b	3	2	1
eme	âymh	142a	3	5	1
eme	âymh	142b	1	4	1
eme	âymh	143a	1	2	1
eme	âymh	145a	4	3	1
eme	âymh	145b	1	2	2
eme	âymh	145b	3	1	1
eme	âymh	146a	1	3	1
eme	âymh	146a	2	2	1
eme	âymh	146b	2	3	1
eme	âymh	147a	1	5	1
eme	âymh	149b	1	1	1
eme	âymh	151b	3	5	1
eme	âymh	152a	3	1	1

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
eme	âymh	153b	2	4	1	eme	âymh	203a	4	1	2
eme	âymh	156a	1	5	2	eme	âymh	205b	2	1	4
eme	âymh	157a	2	5	3	eme	âymh	208b	3	3	2
eme	âymh	157a	3	5	2	eme	âymh	211a	2	3	2
eme	âymh	157a	4	1	3	eme	âymh	211b	2	2	2
eme	âymh	158b	1	4	1	eme	âymh	213a	4	1	2
eme	âymh	158b	2	1	3	eme	âymh	214a	4	5	2
eme	âymh	158b	2	4	4	eme	âymh	214b	4	2	2
eme	âymh	158b	3	2	3	eme	âymh	222a	2	2	3
eme	âymh	158b	3	3	4	eme	âymh	224a	4	2	3
eme	âymh	161a	1	1	2	eme	âymh	225b	3	4	3
eme	âymh	161a	1	3	3	eme	âymh	225b	4	2	3
eme	âymh	161a	2	1	2	eme	âymh	226b	1	4	3
eme	âymh	161a	3	3	2	eme	âymh	226b	2	1	2
eme	âymh	161a	4	1	2	eme	âymh	231a	4	3	4
eme	âymh	161a	4	3	3	eme	âymh	237b	2	2	4
eme	âymh	161b	1	3	3	eme	âymh	240b	3	1	4
eme	âymh	161b	1	4	3	eme	âymh	245a	3	1	3
eme	âymh	161b	3	1	3	eme	âymh	245a	4	1	7
eme	âymh	161b	3	2	4	eme	âymh	249b	3	2	6
eme	âymh	161b	4	3	3	eme	âymh	250a	1	1	3
eme	âymh	161b	4	4	4	eme	âymh	254b	3	2	2
eme	âymh	162a	2	5	2	eme	âymh	254b	3	4	3
eme	âymh	162a	3	1	3	eme	âymh	260a	3	5	3
eme	âymh	162b	1	3	1	eme	âymh	264a	2	1	2
eme	âymh	162b	1	4	2	eme	âymh	272a	3	3	3
eme	âymh	162b	4	2	2	eme	âymh	274a	4	1	3
eme	âymh	162b	4	3	4	eme	âymh	276b	4	1	3
eme	âymh	163a	1	2	2	eme	âymh	280b	4	1	3
eme	âymh	163a	2	1	4	eme	âymh	297b	2	2	3
eme	âymh	164a	1	3/	4	eme	âymh	298a	1	2	2
eme	âymh	164a	1	5/	3	eme	âymh	298b	3	5	3
eme	âymh	164a	2	1	4	eme	âymh	299b	3	2	3
eme	âymh	165b	1	3	3	eme	âymh	299b	3	4	4
eme	âymh	165b	1	4	4	eme	âymh	300b	1	2	3
eme	âymh	165b	3	1	3	eme	âymh	305a	3	4	3
eme	âymh	165b	3	2	4	eme	âymh	306b	2	4	4
eme	âymh	166a	3	1	2	eme	âymh	306b	3	2	3
eme	âymh	166a	3	2	3	eme	âymh	307b	1	3	5
eme	âymh	166b	1	3	4	eme	âymh	309b	2	4	3
eme	âymh	169a	1	1	2	eme	âymh	311b	2	3	2
eme	âymh	171a	4	1	2	eme	âymh	313b	2	3	3
eme	âymh	176a	4	4	2	eme	âymh	313b	4	2	3
eme	âymh	180b	1	1	3	eme	âymh	316a	4	2	3
eme	âymh	180b	4	2	4	eme	âymh	316b	1	2	5
eme	âymh	183b	1	2	3	eme	âymh	316b	4	3	4
eme	âymh	183b	2	1	4	eme	âymh	317a	1	2	4
eme	âymh	189a	3	1	2	eme	âymh	317a	3	2	3
eme	âymh	194a	2	2	3	eme	âymh	317a	4	4	3
eme	âymh	194a	2	4	3	eme	âymh	317b	1	1	2
eme	âymh	195b	3	3	2	eme	âymh	317b	4	2	3
eme	âymh	199b	3	5	3	eme	âymh	318a	3	2	5
eme	âymh	199b	4	1	2	eme	âymh	318a	3	4	5

Morphemes	Transliteration	Location			
eme	âymh	319a	1	1	2
eme	âymh	321a	2	1	3
eme	âymh	321a	2	4	4
eme	âymh	325a	4	3	4
eme	âymh	326a	2	1	3
eme	âymh	326b	1	2	2
eme	âymh	327a	3	1	3
eme	âymh	328a	2	1	3
eme	âymh	328b	4	3	3
eme	âymh	329a	4	2	5
eme	âymh	330a	4	2	3
eme	âymh	330a	4	3	3
eme	âymh	331a	1	1	3
eme	âymh	332b	4	3	4
eme	âymh	342a	4	1	2
eme	âymh	347a	4	1	2
eme	âymh	353b	2	1	4
eme	âymh	354b	1	2	3
eme	âymh	355a	2	2	1
eme	âymh	355a	2	4	2
eme	âymh	355a	3	2	4
eme	âymh	356a	2	1	3
eme	âymh	356a	2	2	4
eme	âymh	365a	1	3	3
eme	âymh	365a	2	3	3
eme	âymh	365a	3	2	3
eme	âymh	365a	4	2	3
eme	âymh	365b	2	1	4
eme	âymh	382a	4	1	3
eme	âymh	382a	4	2	4
eme	âymh	386b	3	2	1
eme	âymh	387a	2	3	5
eme	âymh	387b	4	2	3
eme	âymh	387b	4	3	4
eme	âymh	388b	3	3	2
eme	âymh	390b	3	1	3
eme	âymh	390b	3	2	3
eme	âymh	392a	1	3	3
eme	âymh	397a	4	2	3
eme	âymh	401a	1	5	2
eme	âymh	403a	1	4	4
eme	âymh	408a	4	2	3
eme	âymh	409b	1	2	2
eme	âymh	410b	4	3	3
eme	âymh	411a	1	1	4
eme	âymh	412a	1	1	3
eme	âymh	414a	2	3	4
eme	âymh	429a	1	2	3
eme	âymh	430b	2	3	3
eme	âymh	464b	2	2	3
eme	âymh	467a	1	2	1
eme	âymh	471b	4	3	3
eme	âymh	487a	2	4	4

Morphemes	Transliteration	Location			
eme	âymh	488a	2	3	1
eme	âymh	488a	3	3	2
eme	âymh	489b	1	3	5
eme	âymh	490a	2	1	3
eme	âymh	492a	3	4	4
eme	âymh	493a	2	4	3
eme	âymh	493b	3	4	4
eme	âymh	495a	4	2	1
eme	âymh	499a	4	2	2
eme	âymh	520b	3	1	3
eme	âymh	527b	1	3	2
eme	âymh	527b	4	3	2
eme	âymh ?	074b	4	1	2
eme	âymn (âymh)	209a	2	2	2
eme-dagan	âymh#dân	452a	1	2	1
eme-dagan	âymh#dân	453b	3	3	2
eme-dagan	âymh#dân	508a	2	2	1
eme-dur	âymh#dw	343b	1	1	3
eme-dur	âymh#dw	349a	1	1	3
eme-dur	âymh#dw	385b	1	1	3
eme-dur	âymh#dw	406a	4	3	3
eme-dur	âymh#dw	431b	1	2	3
eme-dur	âymh#dw	494b	3	4	3
eme-dur	âymh#dwr	157b	2	2	2
eme-dur	âymh#dwr	157b	2	3	3
eme-dur	âymh#dwr	157b	3	3	2
eme-dur	âymh#dwr	157b	3	4	3
eme-dur	âymh#dwr	275b	2	1	3
eme-dur	wylh#dw (âymh#dw)	343a	4	4	3
eme-iyan	âymh#yân	472b	2	1	2
eme-lar-iyan ?	âymh#lârn	228b	4	2	2
eme-luga	âymh#lh	229a	4	1	4
eme-luga	âymh#lh	450a	3	3	3
eme-luga	âymh#lh	473b	4	1	4
eme-s	âyms	157a	3	1	3
eme-s	âyms	157a	4	2	3
eme-s	âyms	158b	2	2	3
eme-s	âyms	158b	3	4	4
eme-s	âyms	161a	1	5	3
eme-s	âyms	161b	2	1	4
eme-s	âyms	161b	3	3	4
eme-s	âyms	162a	1	1	4
eme-s	âyms	162a	3	2	2
eme-s	âyms	162b	2	1	2
eme-s	âyms	162b	2	3	1
eme-s	âyms	162b	4	4	4
eme-s	âyms	163a	3	1	4
eme-s	âyms	164a	2	2	4
eme-s	âyms	165b	3	3	4
eme-s	âyms	166a	3	3	2
eme-s-dur	âyms#dwr	157b	2	4	3
eme-s-dur	âyms#dwr	157b	3	5	3

Morphemes	Transliteration	Location			
eme-s-yin	âymh#syn	158a	1	3	3
eme-s-yin	âymh#syn	158a	2	2	3
eme-yi	âylh#yy (âymh#yy)	169b	4	5	2
eme-yi	âylh#yy (âymh#yy)	344b	2	1	2
eme-yi	âylh#yy (âymh#yy)	379b	3	2	3
eme-yi	âymh#yy	159a	1	4	3
eme-yi	âymh#yy	159a	2	1	3
eme-yi	âymh#yy	159a	2	2	4
eme-yi	âymh#yy	159a	3	2	3
eme-yi	âymh#yy	159a	3	3	4
eme-yi	âymh#yy	159a	3	4	4
eme-yi	âymh#yy	171a	2	1	2
eme-yi	âymh#yy	172b	2	6	3
eme-yi	âymh#yy	173b	1	1	2
eme-yi	âymh#yy	190a	2	3	3
eme-yi	âymh#yy	195a	4	1	3
eme-yi	âymh#yy	219b	4	1	3
eme-yi	âymh#yy	227b	1	1	2
eme-yi	âymh#yy	237b	1	3	3
eme-yi	âymh#yy	254b	1	1	2
eme-yi	âymh#yy	267b	4	2	2
eme-yi	âymh#yy	310a	2	1	4
eme-yi	âymh#yy	327a	1	1	2
eme-yi	âymh#yy	329a	4	3	4
eme-yi	âymh#yy	371b	1	1	3
eme-yi	âymh#yy	375a	1	4	2
eme-yi	âymh#yy	387a	4	1	4
eme-yi	âymh#yy	433a	4	4	3
eme-yi	âymh#yy	438a	1	2	2
eme-yi	âymh#yy	442a	4	1	1
eme-yi	âymh#yy	448a	1	1	2
eme-yi	âymh#yy	451a	2	3	3
eme-yi	âymh#yy	458a	3	4	2
eme-yi	âymh#yy	501a	3	3	2
eme-yin	âymh#yn	084a	3	6	2
eme-yin	âymh#yn	158a	1	4	2
eme-yin	âymh#yn	158a	2	1	3
eme-yin	âymh#yn	158a	3	2	2
eme-yin	âymh#yn	158a	3	3	3
eme-yin	âymh#yn	307b	1	2	3
eme-yin	âymh#yn ?	074b	4	3	1
eme-yin	âymh#yn?	158a	3	4	3
eme-yin	âymh#yyn	345a	2	3	1
eme-yin	âymh#yyn	434a	3	1	1
eme-yin	âymh#yyn	495b	3	4	1
eme-yin	âymyn	354b	1	3	4
eme-yugan	âymh#yân	386b	2	4	1
emegel	âiyml	128b	3	1	1
emegel	âyml	177b	1	3	1
emegel	âyml	177b	2	1	4
emegel-la-ba	âyml#lâbh	374b	2	2	1
emegel-yin	âymâlwn	127a	3	1	1
emegel-yin	âymlyn	128b	3	5	1
emegel-yin	âymlyn	128b	4	1	1
emegel-yin	âymlyn	128b	4	4	1
emes	âyms	165b	2	1	4
emeyel-yin	âymlyn	128b	4	2	1
emleg, emneg	âymlyk	125b	3	4	1
emtegei	âmtâky	301b	1	5	1
emüne	âmwbh (âmwnh)	497b	4	2	2
emüne	âmwnâ	258a	4	1	1
emüne	âmwnh	338b	3	4	1
emüne	âmwnh	458a	3	3	3
emüne	âwmwnh	044b	1	4	3
emüne	âwmwnh	068b	2	1	2
emüne	âwmwnh	159b	2	4	1
emüne	âwmwnh	443b	1	3	5
emüne	âwmwnh	447b	2	1	1
emüne	âwmwnh	505a	3	3	2
emüne inu ?	âwmwnh#ny	140a	2	1	2
emünedü	âwmwnâdw	067a	2	4	1
emünedü	âwmwnâdw	128b	3	5	2
emüs-ba	âmw[s]bh	504a	1	2	2
emüs-ba	âwbwsbh	288a	1	2	2
emüs-ba	âwmwşbh	452a	1	3	4
emüs-ba	âwmwsbh	308b	1	2	1
emüs-ba	âwmwsbh	464b	2	2	2
emüs-ba	âwmwsbh	476a	4	1	3
emüs-ba	âwmwsbh	487a	2	4	3
emüs-ba	âwmwsbh	490a	2	1	2
emüs-ba	âwmwsbh	491b	3	3	2
emüs-ba	âwmwsbh	492b	2	3	2
emüs-ba	âwmwsbh	493a	2	4	2
emüs-ba	âwmwsbh	498a	3	1	2
emüs-ba	âwmwsbh	499a	2	1	2
emüs-ba	âwmwsbh	501a	3	2	2
emüs-ba	âwmwsbh	502a	3	2	2
emüs-ba	âwmwsbh	516a	2	2	2
emüs-ba	âwmwsbh	529b	4	1	2
emüs-ba	âwmwsbh	530a	2	3	2
emüs-ba	âwmwsbh	530b	4	1	2
emüs-ba	âwmwsbh	531a	1	2	2
emüs-ga-ba	âwmuskbh	442a	3	2	2
emüs-ga-ba	âwmwskbh	269b	2	2	2
emüs-ga-ba	âwmwskbh	288a	1	1	1
emüs-ga-ba	âwmwskbh	384b	1	3	1
emüs-ga-ba	âwmwskbh	429a	4	4	2
emüs-ga-ba	âwmwskbh	431a	4	4	2
emüs-ga-ba	âwmwskbh	446b	2	1	2
emüs-ga-ba	âwmwskbh	525a	1	4	2
emüs-ga-ba	âwmwskbh	528a	2	1	2
emüs-ga-ba	âwmwskbh	529a	1	4	2
emüs-ga-ba	âwmwskbh	529a	4	1	2

Morphemes	Transliteration	Location			
emüs-ga-ba	âwmwškbh (âwmwskbh)				
		470a	2	1	3
emüs-ku	âwmwskw	114b	4	5	2
emüs-ku	âwmwskw	116a	2	3	2
emüs-ku	âwmwskw	469a	2	4	2+
emüske-ba	âwmws#kbh	380b	3	2	1
ende	âindah	159b	4	2	1
ende-ba	ândâbh	310b	3	1	1
ende-ba	âymdâbh	410b	4	1	1
ende-ba	âyndâbh	207b	1	1	1
ende-ba	âyndâbh	350b	1	3	1
ende-ba	âyndâbh	350b	2	2	1
ende-ba	âyndâbh	371a	2	1	1
ende-ba	âyndâbh	371a	2	2	1
ende-ba	âyndâbh	420b	3	1	4
ende-ba	âyndâbh	459b	4	3	1
ende-gci	âyndâkcy	350b	2	1	1
ende-gsan	âyndâksân	207b	3	1	2
ende-gsan	âyndâksân	420b	3	2	2
ende-ju	ândâjy	432a	1	5	1
ene	âbnh (âynh)	213b	1	1	1
ene	ân (âynh)	258a	1	3	1
ene	âybh (âynh)	218b	2	2	1
ene	âybh (âynh)	264a	1	6	1
ene	âybh (âynh)	303b	2	4	1
ene	âybh (âynh)	395a	3	3	1
ene	âybh (âynh)	467a	4	5	1
ene	âynh	006b	3	8	1
ene	âynh	008a	2	3	1
ene	âynh	008b	1	1	1
ene	âynh	010b	4	2	1
ene	âynh	010b	4	3	1
ene	âynh	010b	4	4	1
ene	âynh	011a	1	1	1
ene	âynh	011a	1	3	1
ene	âynh	160b	3	5	1
ene	âynh	160b	4	2	1
ene	âynh	160b	4	4	1
ene	âynh	161a	1	1	1
ene	âynh	161a	1	3	1
ene	âynh	161a	1	5	1
ene	âynh	161a	2	1	1
ene	âynh	161a	3	5	1
ene	âynh	161a	4	5	1
ene	âynh	161b	1	1	1
ene	âynh	161b	1	2	1
ene	âynh	161b	1	3	1
ene	âynh	161b	1	4	1
ene	âynh	161b	2	1	1
ene	âynh	161b	2	2	1
ene	âynh	161b	2	3	1
ene	âynh	161b	2	4	1
ene	âynh	161b	3	1	1

Morphemes	Transliteration	Location			
ene	âynh	161b	3	2	1
ene	âynh	161b	3	3	1
ene	âynh	161b	3	4	1
ene	âynh	161b	4	1	1
ene	âynh	161b	4	2	1
ene	âynh	161b	4	3	1
ene	âynh	161b	4	4	1
ene	âynh	162a	1	1	1
ene	âynh	167b	4	2	1
ene	âynh	168a	1	4	1
ene	âynh	168a	2	3	1
ene	âynh	168a	3	1	1
ene	âynh	168a	4	1	1
ene	âynh	168a	4	4	1
ene	âynh	168b	1	5	1
ene	âynh	168b	4	2	1
ene	âynh	170b	1	5	1
ene	âynh	171a	3	4	1
ene	âynh	171b	2	1	1
ene	âynh	172a	1	2	1
ene	âynh	172a	4	2	1
ene	âynh	173a	4	1	1
ene	âynh	173b	2	3	1
ene	âynh	173b	3	2	1
ene	âynh	173b	4	1	1
ene	âynh	174a	1	2	1
ene	âynh	174a	2	2	1
ene	âynh	174b	1	2	1
ene	âynh	174b	2	2	1
ene	âynh	174b	3	5	1
ene	âynh	175a	3	1	1
ene	âynh	175a	4	2	1
ene	âynh	175b	3	1	1
ene	âynh	176a	2	1	1
ene	âynh	176a	4	2	1
ene	âynh	176b	1	2	1
ene	âynh	176b	2	1	1
ene	âynh	176b	4	2	1
ene	âynh	177a	4	3	1
ene	âynh	177b	1	2	1
ene	âynh	177b	2	1	1
ene	âynh	178a	3	1	1
ene	âynh	178a	4	2	1
ene	âynh	178b	4	4	1
ene	âynh	179b	1	2	1
ene	âynh	179b	1	3	1
ene	âynh	179b	2	3	1
ene	âynh	180b	1	3	1
ene	âynh	180b	2	4	1
ene	âynh	180b	4	2	1
ene	âynh	181b	3	3	1
ene	âynh	181b	4	3	1
ene	âynh	182a	2	2	1

Morphemes	Transliteration	Location			
ene	âynh	182a	3	2	1
ene	âynh	182a	4	1	1
ene	âynh	183b	2	1	1
ene	âynh	184a	2	1	1
ene	âynh	184a	4	3	1
ene	âynh	184b	3	3	1
ene	âynh	184b	4	2	1
ene	âynh	185a	3	2	1
ene	âynh	185a	4	1	1
ene	âynh	185a	4	3	1
ene	âynh	186a	3	3	1
ene	âynh	186b	1	1	1
ene	âynh	186b	2	2	1
ene	âynh	187a	4	1	1
ene	âynh	187b	3	1	1
ene	âynh	187b	4	3	1
ene	âynh	188b	3	4	1
ene	âynh	188b	4	2	1
ene	âynh	188b	4	3	3
ene	âynh	189a	1	3	1
ene	âynh	189b	2	2	1
ene	âynh	190a	2	1	1
ene	âynh	190a	4	2	1
ene	âynh	190b	3	1	1
ene	âynh	191b	3	1	1
ene	âynh	191b	4	2	1
ene	âynh	192b	2	2	1
ene	âynh	192b	4	3	1
ene	âynh	192b	4	5	1
ene	âynh	193a	1	3	1
ene	âynh	193b	1	2	1
ene	âynh	193b	2	1	1
ene	âynh	193b	2	2	1
ene	âynh	194a	2	4	1
ene	âynh	194a	3	3	1
ene	âynh	194a	4	1	1
ene	âynh	195b	2	1	1
ene	âynh	195b	2	4	1
ene	âynh	195b	3	2	1
ene	âynh	195b	4	2	1
ene	âynh	196a	1	2	1
ene	âynh	196a	3	2	1
ene	âynh	196b	1	1	1
ene	âynh	196b	1	5	1
ene	âynh	196b	2	2	1
ene	âynh	197a	2	3	1
ene	âynh	197a	4	3	1
ene	âynh	197b	1	2	1
ene	âynh	197b	2	1	1
ene	âynh	198b	1	1	1
ene	âynh	198b	2	2	1
ene	âynh	198b	3	3	1
ene	âynh	198b	4	3	1

Morphemes	Transliteration	Location			
ene	âynh	199a	2	1	1
ene	âynh	199a	4	1	1
ene	âynh	199a	4	4	1
ene	âynh	199b	1	3	1
ene	âynh	199b	3	1	1
ene	âynh	199b	3	3	1
ene	âynh	200a	1	4	1
ene	âynh	200a	3	3	1
ene	âynh	200a	4	1	1
ene	âynh	200b	1	1	1
ene	âynh	200b	4	4	1
ene	âynh	201a	2	3	1
ene	âynh	201a	3	2	1
ene	âynh	201a	4	2	1
ene	âynh	201b	2	1	1
ene	âynh	202a	3	3	1
ene	âynh	202a	4	3	1
ene	âynh	203a	2	1	1
ene	âynh	203a	3	1	1
ene	âynh	203a	3	5	1
ene	âynh	203b	4	3	1
ene	âynh	204b	1	2	1
ene	âynh	204b	3	3	1
ene	âynh	204b	4	2	1
ene	âynh	205b	1	4	1
ene	âynh	205b	2	1	1
ene	âynh	205b	3	5	1
ene	âynh	206b	2	1	1
ene	âynh	206b	3	1	1
ene	âynh	206b	3	3	1
ene	âynh	206b	3	5	1
ene	âynh	206b	4	4	1
ene	âynh	207a	1	2	1
ene	âynh	207a	1	4	1
ene	âynh	207a	4	1	1
ene	âynh	207b	3	1	1
ene	âynh	207b	4	5	1
ene	âynh	208a	1	3	1
ene	âynh	208a	3	1	1
ene	âynh	208a	4	3	1
ene	âynh	208b	1	3	1
ene	âynh	208b	1	4	1
ene	âynh	208b	2	1	1
ene	âynh	208b	2	2	1
ene	âynh	209a	1	1	1
ene	âynh	209a	2	1	1
ene	âynh	209a	3	1	1
ene	âynh	210b	2	2	1
ene	âynh	210b	4	2	1
ene	âynh	211a	1	2	1
ene	âynh	211a	2	2	1
ene	âynh	211a	3	2	1
ene	âynh	211a	3	4	1

Morphemes	Transliteration	Location			
ene	âynh	211b	1	1	1
ene	âynh	211b	2	1	1
ene	âynh	212a	1	2	1
ene	âynh	213a	4	2	1
ene	âynh	213b	1	3	1
ene	âynh	214a	2	1	1
ene	âynh	214a	4	3	1
ene	âynh	214a	4	5	1
ene	âynh	214b	1	2	1
ene	âynh	214b	4	1	1
ene	âynh	215b	1	3	1
ene	âynh	216a	2	3	1
ene	âynh	218a	1	1	1
ene	âynh	219a	2	1	1
ene	âynh	219b	3	2	1
ene	âynh	219b	4	3	1
ene	âynh	221a	2	3	1
ene	âynh	222a	2	1	1
ene	âynh	222a	2	2	1
ene	âynh	222a	4	2	1
ene	âynh	222b	3	2	1
ene	âynh	222b	4	2	1
ene	âynh	223a	1	4	1
ene	âynh	224b	3	2	1
ene	âynh	226a	1	2	1
ene	âynh	226a	2	2	1
ene	âynh	226a	3	1	1
ene	âynh	228a	2	4	1
ene	âynh	228b	3	4	1
ene	âynh	228b	4	1	1
ene	âynh	229a	1	3	1
ene	âynh	229a	2	2	1
ene	âynh	230a	4	3	1
ene	âynh	230b	2	2	1
ene	âynh	231a	2	2	1
ene	âynh	232a	1	2	1
ene	âynh	232a	3	2	1
ene	âynh	232a	3	4	1
ene	âynh	232b	2	3	1
ene	âynh	233a	2	2	1
ene	âynh	233b	2	1	1
ene	âynh	234a	1	4	1
ene	âynh	234b	2	2	1
ene	âynh	234b	4	1	1
ene	âynh	235a	1	3	1
ene	âynh	235a	4	2	1
ene	âynh	235b	2	3	1
ene	âynh	236a	1	1	1
ene	âynh	236a	3	3	1
ene	âynh	237a	3	3	1
ene	âynh	237a	4	5	1
ene	âynh	237b	2	2	1
ene	âynh	237b	3	2	1

Morphemes	Transliteration	Location			
ene	âynh	238a	2	3	1
ene	âynh	238a	4	3	1
ene	âynh	238b	2	2	1
ene	âynh	238b	3	1	1
ene	âynh	239a	3	1	1
ene	âynh	239b	2	4	1
ene	âynh	239b	3	2	1
ene	âynh	240a	1	3	1
ene	âynh	240a	3	5	1
ene	âynh	240b	1	2	1
ene	âynh	240b	2	1	1
ene	âynh	240b	2	3	1
ene	âynh	241a	1	3	1
ene	âynh	241b	1	1	1
ene	âynh	242a	4	4	1
ene	âynh	242b	2	3	1
ene	âynh	242b	4	4	1
ene	âynh	243a	2	1	1
ene	âynh	243a	2	3	1
ene	âynh	243a	4	1	1
ene	âynh	244a	1	1	1
ene	âynh	244a	2	2	1
ene	âynh	244a	4	1	1
ene	âynh	244a	4	3	1
ene	âynh	244b	2	2	1
ene	âynh	245a	1	4	1
ene	âynh	245a	4	1	1
ene	âynh	247a	1	3	1
ene	âynh	247a	3	2	1
ene	âynh	247a	4	3	1
ene	âynh	247b	2	2	1
ene	âynh	248a	1	1	1
ene	âynh	248a	1	2	1
ene	âynh	248a	3	1	1
ene	âynh	248a	3	3	1
ene	âynh	248b	4	1	1
ene	âynh	249a	1	2	1
ene	âynh	249b	3	1	1
ene	âynh	249b	3	2	1
ene	âynh	249b	4	3	1
ene	âynh	250b	1	3	1
ene	âynh	250b	3	2	1
ene	âynh	250b	4	1	1
ene	âynh	250b	4	3	1
ene	âynh	251a	1	1	1
ene	âynh	251a	1	3	1
ene	âynh	251a	2	3	1
ene	âynh	251a	3	3	1
ene	âynh	251a	4	4	1
ene	âynh	251b	4	4	1
ene	âynh	252a	1	1	1
ene	âynh	252a	3	4	1
ene	âynh	252a	4	1	1

Morphemes	Transliteration	Location			
ene	ânynh	252a	4	3	1
ene	ânynh	252b	3	3	1
ene	ânynh	252b	4	2	1
ene	ânynh	253a	1	3	1
ene	ânynh	253a	3	1	1
ene	ânynh	253b	1	1	1
ene	ânynh	254a	1	3	1
ene	ânynh	254a	2	3	1
ene	ânynh	254a	3	4	1
ene	ânynh	254b	1	3	1
ene	ânynh	254b	3	4	1
ene	ânynh	254b	4	4	1
ene	ânynh	255a	3	3	1
ene	ânynh	255b	3	1	1
ene	ânynh	256a	1	2	1
ene	ânynh	256a	2	1	1
ene	ânynh	256a	2	3	1
ene	ânynh	256a	3	3	1
ene	ânynh	256b	1	2	1
ene	ânynh	257a	2	3	1
ene	ânynh	257a	4	1	1
ene	ânynh	257b	3	2	1
ene	ânynh	258a	1	1	1
ene	ânynh	258a	3	2	1
ene	ânynh	258b	1	2	1
ene	ânynh	258b	4	2	1
ene	ânynh	259a	2	1	1
ene	ânynh	259a	3	4	1
ene	ânynh	259b	1	1	1
ene	ânynh	259b	3	1	1
ene	ânynh	260a	3	4	1
ene	ânynh	260a	3	5	1
ene	ânynh	260b	1	1	1
ene	ânynh	260b	1	2	1
ene	ânynh	260b	1	3	1
ene	ânynh	260b	3	1	1
ene	ânynh	261a	2	5	1
ene	ânynh	261a	3	2	1
ene	ânynh	261a	4	1	1
ene	ânynh	261b	2	3	1
ene	ânynh	261b	4	1	1
ene	ânynh	262a	1	3	1
ene	ânynh	262b	4	2	1
ene	ânynh	263a	1	3	1
ene	ânynh	263a	2	1	1
ene	ânynh	263b	1	3	1
ene	ânynh	264a	1	1	1
ene	ânynh	264a	2	3	1
ene	ânynh	264a	4	3	1
ene	ânynh	264b	2	3	1
ene	ânynh	264b	4	2	1
ene	ânynh	265a	1	5	1
ene	ânynh	265a	3	3	1

Morphemes	Transliteration	Location			
ene	ânynh	265a	4	5	1
ene	ânynh	265b	4	3	1
ene	ânynh	266a	2	2	1
ene	ânynh	266a	2	3	1
ene	ânynh	266a	3	3	1
ene	ânynh	266a	4	4	1
ene	ânynh	267b	1	3	1
ene	ânynh	267b	3	3	1
ene	ânynh	268a	3	1	1
ene	ânynh	268a	4	1	1
ene	ânynh	268b	4	1	1
ene	ânynh	269a	4	2	1
ene	ânynh	269b	3	3	1
ene	ânynh	269b	4	3	1
ene	ânynh	270a	2	1	1
ene	ânynh	270a	2	3	1
ene	ânynh	270b	1	1	1
ene	ânynh	270b	1	4	1
ene	ânynh	270b	3	1	1
ene	ânynh	270b	3	3	1
ene	ânynh	271b	2	6	1
ene	ânynh	272a	2	4	1
ene	ânynh	272a	3	2	1
ene	ânynh	272b	3	1	1
ene	ânynh	273a	2	3	1
ene	ânynh	273a	3	3	1
ene	ânynh	273b	1	4	1
ene	ânynh	273b	3	2	1
ene	ânynh	273b	4	2	1
ene	ânynh	275a	3	3	1
ene	ânynh	275b	4	4	1
ene	ânynh	276a	3	3	1
ene	ânynh	276b	3	2	1
ene	ânynh	276b	4	1	1
ene	ânynh	277a	1	2	1
ene	ânynh	277a	3	3	1
ene	ânynh	278b	1	2	1
ene	ânynh	278b	2	2	1
ene	ânynh	278b	4	1	1
ene	ânynh	279a	4	3	1
ene	ânynh	280a	3	1	1
ene	ânynh	281a	3	3	1
ene	ânynh	281a	4	2	1
ene	ânynh	281b	4	1	1
ene	ânynh	281b	4	4	1
ene	ânynh	282a	1	3	1
ene	ânynh	282a	2	1	1
ene	ânynh	282b	1	1	1
ene	ânynh	282b	3	3	1
ene	ânynh	282b	4	2	4
ene	ânynh	282b	4	3	3
ene	ânynh	283a	2	4	1
ene	ânynh	283b	1	1	1

Morphemes	Transliteration	Location			
ene	âynh	283b	1	4	1
ene	âynh	284a	3	4	1
ene	âynh	284b	1	2	1
ene	âynh	285a	1	4	1
ene	âynh	285a	4	2	1
ene	âynh	286a	2	1	1
ene	âynh	286b	3	1	1
ene	âynh	287a	2	1	1
ene	âynh	287a	3	1	1
ene	âynh	287a	4	1	1
ene	âynh	287b	1	3	1
ene	âynh	287b	2	2	1
ene	âynh	287b	4	3	1
ene	âynh	288a	1	3	1
ene	âynh	288a	4	3	1
ene	âynh	288b	2	2	1
ene	âynh	288b	3	2	1
ene	âynh	289b	1	4	1
ene	âynh	289b	2	4	1
ene	âynh	289b	3	1	1
ene	âynh	289b	3	1	3
ene	âynh	289b	4	1	1
ene	âynh	290a	4	4	1
ene	âynh	290b	2	1	1
ene	âynh	290b	4	2	1
ene	âynh	291a	2	2	1
ene	âynh	291a	4	2	1
ene	âynh	291b	1	2	1
ene	âynh	291b	2	3	1
ene	âynh	291b	3	3	1
ene	âynh	292a	3	2	1
ene	âynh	292a	4	1	1
ene	âynh	292a	4	2	1
ene	âynh	292b	1	2	1
ene	âynh	292b	4	2	1
ene	âynh	293b	1	2	1
ene	âynh	294a	1	3	1
ene	âynh	294a	2	2	1
ene	âynh	294a	3	3	1
ene	âynh	294b	1	2	1
ene	âynh	294b	2	2	1
ene	âynh	294b	2	3	1
ene	âynh	295a	1	2	1
ene	âynh	295a	2	3	1
ene	âynh	295a	4	3	1
ene	âynh	295b	1	4	1
ene	âynh	295b	2	2	1
ene	âynh	295b	3	1	1
ene	âynh	295b	4	2	1
ene	âynh	296a	3	3	1
ene	âynh	296b	1	4	1
ene	âynh	296b	3	1	1
ene	âynh	296b	3	3	1

Morphemes	Transliteration	Location			
ene	âynh	297a	1	3	1
ene	âynh	297a	3	2	1
ene	âynh	297a	3	3	1
ene	âynh	297a	4	2	1
ene	âynh	297b	1	1	1
ene	âynh	297b	1	4	1
ene	âynh	297b	2	2	1
ene	âynh	297b	3	1	1
ene	âynh	297b	3	4	1
ene	âynh	297b	4	1	1
ene	âynh	297b	4	3	1
ene	âynh	298a	2	1	1
ene	âynh	298a	2	3	1
ene	âynh	298a	3	3	1
ene	âynh	298a	4	2	1
ene	âynh	298b	1	2	1
ene	âynh	298b	2	1	1
ene	âynh	298b	2	4	1
ene	âynh	298b	3	4	1
ene	âynh	299a	1	5	1
ene	âynh	299a	2	3	1
ene	âynh	299a	3	1	1
ene	âynh	299a	3	4	1
ene	âynh	299a	4	2	1
ene	âynh	299a	4	6	1
ene	âynh	299b	1	2	1
ene	âynh	299b	1	4	1
ene	âynh	299b	2	2	1
ene	âynh	299b	3	1	1
ene	âynh	299b	3	4	1
ene	âynh	299b	4	3	1
ene	âynh	299b	4	5	1
ene	âynh	300a	1	4	1
ene	âynh	300a	2	1	1
ene	âynh	300a	3	1	1
ene	âynh	300a	4	2	1
ene	âynh	300a	4	4	1
ene	âynh	300b	1	2	1
ene	âynh	300b	1	4	1
ene	âynh	300b	2	2	1
ene	âynh	300b	2	5	1
ene	âynh	300b	3	2	1
ene	âynh	300b	4	5	1
ene	âynh	301a	2	1	1
ene	âynh	301a	2	4	1
ene	âynh	301a	3	3	1
ene	âynh	301a	3	5	1
ene	âynh	301a	4	5	1
ene	âynh	301b	1	3	1
ene	âynh	301b	2	1	1
ene	âynh	301b	3	2	1
ene	âynh	301b	4	1	1
ene	âynh	302a	1	2	1

Morphemes	Transliteration	Location			
ene	ânynh	302a	2	2	1
ene	ânynh	302a	3	2	1
ene	ânynh	302b	1	2	1
ene	ânynh	302b	1	4	1
ene	ânynh	302b	4	2	1
ene	ânynh	303a	1	1	1
ene	ânynh	303a	2	5	1
ene	ânynh	303a	3	2	1
ene	ânynh	303a	3	4	1
ene	ânynh	303a	4	2	1
ene	ânynh	303b	1	2	1
ene	ânynh	303b	3	2	1
ene	ânynh	303b	4	2	1
ene	ânynh	304a	1	1	1
ene	ânynh	304a	1	4	1
ene	ânynh	304a	3	3	1
ene	ânynh	304a	4	1	1
ene	ânynh	304a	4	3	1
ene	ânynh	304a	4	4	1
ene	ânynh	305a	3	3	1
ene	ânynh	305a	3	4	1
ene	ânynh	305a	4	4	1
ene	ânynh	306a	1	4	1
ene	ânynh	306a	2	2	1
ene	ânynh	306a	3	2	1
ene	ânynh	306a	3	4	1
ene	ânynh	306a	4	2	1
ene	ânynh	306b	2	1	1
ene	ânynh	306b	3	2	1
ene	ânynh	306b	3	4	1
ene	ânynh	306b	4	3	1
ene	ânynh	307a	2	1	1
ene	ânynh	307a	3	3	1
ene	ânynh	307b	1	3	1
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ene	ânynh	307b	3	4	1
ene	ânynh	307b	4	2	1
ene	ânynh	307b	4	4	1
ene	ânynh	308a	1	4	1
ene	ânynh	308a	3	2	1
ene	ânynh	308a	4	1	1
ene	ânynh	308a	4	3	1
ene	ânynh	308b	1	1	1
ene	ânynh	308b	1	3	1
ene	ânynh	308b	3	2	1
ene	ânynh	308b	4	2	1
ene	ânynh	309a	1	1	1
ene	ânynh	309a	2	2	1
ene	ânynh	309a	2	3	1
ene	ânynh	309a	3	3	1
ene	ânynh	309a	4	2	1
ene	ânynh	309b	1	1	1
ene	ânynh	309b	1	3	1
ene	ânynh	309b	2	3	1
ene	ânynh	309b	2	4	1
ene	ânynh	309b	3	3	1
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ene	ânynh	310a	1	3	1
ene	ânynh	310a	2	4	1
ene	ânynh	310a	4	4	1
ene	ânynh	310b	2	3	1
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ene	ânynh	310b	4	2	1
ene	ânynh	310b	4	4	1
ene	ânynh	311a	1	2	1
ene	ânynh	311a	2	2	1
ene	ânynh	311a	3	1	1
ene	ânynh	311a	4	2	1
ene	ânynh	311b	1	1	1
ene	ânynh	311b	2	2	1
ene	ânynh	311b	2	3	1
ene	ânynh	311b	4	4	1
ene	ânynh	312a	1	2	1
ene	ânynh	312a	2	2/	1
ene	ânynh	312a	2	5	1
ene	ânynh	312a	3	2	1
ene	ânynh	312a	4	1	1
ene	ânynh	312a	4	3	1
ene	ânynh	312b	1	1	1
ene	ânynh	312b	1	3	1
ene	ânynh	312b	1	4	1
ene	ânynh	312b	2	2	1
ene	ânynh	312b	3	1	1
ene	ânynh	312b	4	3	1
ene	ânynh	313a	1	2	1
ene	ânynh	313a	2	4	1
ene	ânynh	313a	3	2	1
ene	ânynh	313a	4	3	1
ene	ânynh	313b	1	1	1
ene	ânynh	313b	1	3	1
ene	ânynh	313b	2	2	1
ene	ânynh	313b	2	3	1
ene	ânynh	313b	3	3	1
ene	ânynh	313b	4	1	1
ene	ânynh	313b	4	2	1
ene	ânynh	314a	1	1	1
ene	ânynh	314a	1	3	1
ene	ânynh	314a	2	1	1
ene	ânynh	314a	2	4	1
ene	ânynh	314a	3	2	1
ene	ânynh	314a	4	2	1
ene	ânynh	314b	1	2	1
ene	ânynh	314b	2	1	1
ene	ânynh	314b	2	5	1
ene	ânynh	314b	3	3	1

Morphemes	Transliteration	Location			
ene	ânh	314b	4	1	1
ene	ânh	315a	1	3	1
ene	ânh	315a	2	3	1
ene	ânh	315a	3	4	1
ene	ânh	315a	4	2	1
ene	ânh	315a	4	4	1
ene	ânh	315b	1	4	1
ene	ânh	315b	4	1	1
ene	ânh	315b	4	3	1
ene	ânh	316a	1	1	1
ene	ânh	316a	2	1	1
ene	ânh	316a	2	5	1
ene	ânh	316a	4	1	1
ene	ânh	316b	1	2	1
ene	ânh	316b	4	2	1
ene	ânh	317a	1	2	1
ene	ânh	317a	1	5	1
ene	ânh	317a	2	3	1
ene	ânh	317a	3	2	1
ene	ânh	317a	3	3	1
ene	ânh	317a	4	2	1
ene	ânh	317a	4	5	1
ene	ânh	317b	3	3	1
ene	ânh	317b	4	2	1
ene	ânh	318a	2	1	1
ene	ânh	318a	2	4	1
ene	ânh	318a	3	4	1
ene	ânh	318a	4	5	1
ene	ânh	318b	2	2	1
ene	ânh	318b	3	1	1
ene	ânh	318b	3	3	1
ene	ânh	318b	4	1	1
ene	ânh	318b	4	5	1
ene	ânh	319a	1	4	1
ene	ânh	319a	1	5	1
ene	ânh	319a	3	2	1
ene	ânh	319b	1	2	1
ene	ânh	319b	3	2	1
ene	ânh	319b	4	1	1
ene	ânh	320a	1	1	1
ene	ânh	320a	3	2	1
ene	ânh	320a	3	4	1
ene	ânh	320b	2	2	1
ene	ânh	320b	3	1	1
ene	ânh	320b	4	1	1
ene	ânh	320b	4	3	1
ene	ânh	321a	2	4	1
ene	ânh	321a	4	1	1
ene	ânh	321b	1	2	1
ene	ânh	321b	2	3	1
ene	ânh	321b	2	5/	1+
ene	ânh	321b	3	4	1
ene	ânh	322a	1	3	1

Morphemes	Transliteration	Location			
ene	ânh	322a	2	2	1
ene	ânh	322a	4	2	1
ene	ânh	322b	1	2	1
ene	ânh	322b	3	3	1
ene	ânh	322b	4	1	1
ene	ânh	323a	1	1	1
ene	ânh	323a	3	1	1
ene	ânh	323a	3	4	1
ene	ânh	323a	4	2	1
ene	ânh	323b	1	4	1
ene	ânh	323b	3	1	1
ene	ânh	323b	4	5	1
ene	ânh	324b	1	1	1
ene	ânh	324b	2	2	1
ene	ânh	324b	3	1	1
ene	ânh	324b	3	3	1
ene	ânh	324b	4	2	1
ene	ânh	325a	1	3	1
ene	ânh	325a	2	2	1
ene	ânh	325a	3	1	1
ene	ânh	325a	3	3	1
ene	ânh	325a	4	2	1
ene	ânh	325a	4	3	1
ene	ânh	325b	1	1	1
ene	ânh	325b	2	2	1
ene	ânh	325b	3	1	1
ene	ânh	325b	3	3	1
ene	ânh	325b	4	1	1
ene	ânh	326a	3	1	1
ene	ânh	326b	1	1	1
ene	ânh	326b	1	2	1
ene	ânh	326b	2	3	1
ene	ânh	326b	3	1	1
ene	ânh	326b	3	4	1
ene	ânh	326b	4	1	1
ene	ânh	326b	4	3	1
ene	ânh	327a	2	1	1
ene	ânh	327a	3	1	1
ene	ânh	327a	3	3	1
ene	ânh	327a	4	1	1
ene	ânh	327b	3	3	1
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ene	ânh	328a	2	1	1
ene	ânh	328a	3	1	1
ene	ânh	328a	4	4	1
ene	ânh	328b	2	1	1
ene	ânh	328b	3	1	1
ene	ânh	328b	3	4	1
ene	ânh	328b	4	3	1
ene	ânh	328b	4	5	1
ene	ânh	329a	2	1	1
ene	ânh	329a	2	3	1

Morphemes	Transliteration	Location			
ene	âynh	329a	3	3	1
ene	âynh	329a	3	4	1
ene	âynh	329a	4	2	1
ene	âynh	329b	2	2	1
ene	âynh	329b	2	3	1
ene	âynh	329b	3	2	1
ene	âynh	329b	4	3	1
ene	âynh	330a	1	3	1
ene	âynh	330a	2	3	1
ene	âynh	330a	3	2	1
ene	âynh	330a	4	2	1
ene	âynh	330a	4	3	1
ene	âynh	330b	1	3	1
ene	âynh	330b	2	3	1
ene	âynh	330b	3	2	1
ene	âynh	331a	1	1	1
ene	âynh	331a	2	4	1
ene	âynh	331a	3	3	1
ene	âynh	331a	4	3	1
ene	âynh	331b	1	4	1
ene	âynh	331b	2	4	1
ene	âynh	331b	3	2	1
ene	âynh	332a	1	1	1
ene	âynh	332a	3	1	1
ene	âynh	332a	4	2	1
ene	âynh	332b	1	1	1
ene	âynh	332b	1	3	1
ene	âynh	332b	2	3	1
ene	âynh	332b	3	1	1
ene	âynh	332b	4	1	1
ene	âynh	332b	4	3	1
ene	âynh	333a	1	1	1
ene	âynh	333a	2	1	1
ene	âynh	333a	3	3	1
ene	âynh	333a	4	3	1
ene	âynh	333b	3	2	1
ene	âynh	334a	1	2	1
ene	âynh	334a	4	4	1
ene	âynh	334b	2	1	1
ene	âynh	335a	3	1	1
ene	âynh	335b	2	1	1
ene	âynh	335b	4	1	1
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ene	âynh	336b	2	2	1
ene	âynh	337b	1	2	1
ene	âynh	337b	3	2	1
ene	âynh	337b	4	1	1
ene	âynh	338a	4	1	1
ene	âynh	338b	1	3	1
ene	âynh	338b	3	2	1
ene	âynh	339a	1	2	1
ene	âynh	339a	4	2	1
ene	âynh	339b	2	3	1

Morphemes	Transliteration	Location			
ene	âynh	340a	3	2	1
ene	âynh	340b	2	3	1
ene	âynh	340b	3	3	1
ene	âynh	341a	1	3	1
ene	âynh	341a	4	3	1
ene	âynh	342a	3	1	1
ene	âynh	343a	1	3	1
ene	âynh	343a	2	4	1
ene	âynh	343b	1	2	1
ene	âynh	344b	1	2	1
ene	âynh	344b	3	1	1
ene	âynh	345b	3	2	1
ene	âynh	346a	4	4	1
ene	âynh	346b	3	2	1
ene	âynh	347a	3	2	1
ene	âynh	347b	4	1	1
ene	âynh	348a	1	1	1
ene	âynh	348a	1	3	1
ene	âynh	348b	3	3	1
ene	âynh	348b	4	2	1
ene	âynh	349b	1	2	1
ene	âynh	349b	2	1	1
ene	âynh	349b	2	4	1
ene	âynh	349b	4	3	1
ene	âynh	350a	1	3	1
ene	âynh	350a	2	4	1
ene	âynh	350a	4	2	1
ene	âynh	350b	1	1	1
ene	âynh	350b	3	3	1
ene	âynh	351a	1	1	1
ene	âynh	351a	3	3	1
ene	âynh	351b	1	2	1
ene	âynh	351b	2	1	1
ene	âynh	351b	3	3	1
ene	âynh	352a	1	3	1
ene	âynh	352a	4	2	1
ene	âynh	352b	1	1	1
ene	âynh	352b	2	3	1
ene	âynh	353a	3	1	1
ene	âynh	353a	3	4	1
ene	âynh	353b	1	2	1
ene	âynh	353b	2	1	1
ene	âynh	353b	4	3	1
ene	âynh	354a	2	2	1
ene	âynh	354a	3	2	1
ene	âynh	354a	3	4	1
ene	âynh	354a	4	1	1
ene	âynh	354b	1	2	1
ene	âynh	354b	2	2	1
ene	âynh	354b	2	3	1
ene	âynh	354b	3	3	1
ene	âynh	354b	4	2	1
ene	âynh	355a	1	2	1

Morphemes	Transliteration	Location			
ene	âynh	355a	2	4	1
ene	âynh	355a	3	2	1
ene	âynh	355b	1	3	1
ene	âynh	355b	2	2	1
ene	âynh	355b	3	2	1
ene	âynh	355b	4	1	1
ene	âynh	355b	4	2	1
ene	âynh	356a	1	1	1
ene	âynh	356a	2	2	1
ene	âynh	356a	3	1	1
ene	âynh	356a	3	4	1
ene	âynh	356b	1	5	1
ene	âynh	356b	2	3	1
ene	âynh	356b	2	4	1
ene	âynh	356b	3	4	1
ene	âynh	356b	4	3	1
ene	âynh	357a	2	1	1
ene	âynh	357a	2	3	1
ene	âynh	357a	3	2	1
ene	âynh	357a	3	4	1
ene	âynh	357a	4	3	1
ene	âynh	357b	1	1	1
ene	âynh	357b	1	3	1
ene	âynh	357b	2	1	1
ene	âynh	357b	2	4	1
ene	âynh	357b	3	2	1
ene	âynh	357b	4	1	1
ene	âynh	358a	1	1	1
ene	âynh	358a	1	2	1
ene	âynh	358a	1	5	1
ene	âynh	358a	3	1	1
ene	âynh	358a	3	3	1
ene	âynh	358a	4	2	1
ene	âynh	358b	2	2	1
ene	âynh	358b	3	2	1
ene	âynh	358b	4	2	1
ene	âynh	359a	1	2	1
ene	âynh	359a	2	1	1
ene	âynh	359a	2	2	1
ene	âynh	359a	3	2	1
ene	âynh	359a	3	4	1
ene	âynh	359b	1	2	1
ene	âynh	359b	2	1	1
ene	âynh	359b	2	3	1
ene	âynh	359b	3	3	1
ene	âynh	359b	4	3	1
ene	âynh	360a	2	1	1
ene	âynh	360a	2	3	1
ene	âynh	360a	3	1	1
ene	âynh	360a	4	1	1
ene	âynh	360b	1	2	1
ene	âynh	360b	3	1	1
ene	âynh	360b	4	1	1

Morphemes	Transliteration	Location			
ene	âynh	360b	4	3	1
ene	âynh	361a	1	2	1
ene	âynh	361a	1	4	1
ene	âynh	361a	2	2	1
ene	âynh	361a	2	4	1
ene	âynh	361a	3	2	1
ene	âynh	361a	4	2	1
ene	âynh	361b	1	1	1
ene	âynh	361b	1	3	1
ene	âynh	361b	2	2	1
ene	âynh	361b	3	2	1
ene	âynh	361b	4	3	1
ene	âynh	362a	1	1	1
ene	âynh	362a	1	3	1
ene	âynh	362a	2	1	1
ene	âynh	362a	3	1	1
ene	âynh	362a	3	2	1
ene	âynh	362a	3	4	1
ene	âynh	362a	4	2	1
ene	âynh	362b	1	2	1
ene	âynh	362b	2	1	1
ene	âynh	362b	2	3	1
ene	âynh	362b	3	2	1
ene	âynh	362b	4	3	1
ene	âynh	363a	1	2	1
ene	âynh	363a	2	1	1
ene	âynh	363a	2	4	1
ene	âynh	363a	3	3	1
ene	âynh	363a	4	1	1
ene	âynh	363a	4	3	1
ene	âynh	363b	1	1	1
ene	âynh	363b	1	4	1
ene	âynh	363b	2	4	1
ene	âynh	363b	3	2	1
ene	âynh	363b	3	3	1
ene	âynh	363b	4	3	1
ene	âynh	364a	1	1	1
ene	âynh	364a	2	1	1
ene	âynh	364a	2	3	1
ene	âynh	364a	4	4	1
ene	âynh	364b	1	2	1
ene	âynh	364b	1	4	1
ene	âynh	364b	2	2	1
ene	âynh	364b	3	1	1
ene	âynh	364b	3	3	1
ene	âynh	364b	4	2	1
ene	âynh	365a	1	1	1
ene	âynh	365a	1	3	1
ene	âynh	365a	2	2	1
ene	âynh	365a	3	2	1
ene	âynh	365a	4	1	1
ene	âynh	365a	4	2	1
ene	âynh	365b	1	1	1

Morphemes	Transliteration	Location			
ene	ânynh	365b	1	3	1
ene	ânynh	365b	2	1	1
ene	ânynh	365b	3	1	1
ene	ânynh	365b	3	5	1
ene	ânynh	365b	4	3	1
ene	ânynh	366a	1	1	1
ene	ânynh	366a	1	3	1
ene	ânynh	366a	2	2	1
ene	ânynh	366a	3	2	1
ene	ânynh	366a	4	3	1
ene	ânynh	366b	1	1	1
ene	ânynh	366b	3	1	1
ene	ânynh	366b	3	3	1
ene	ânynh	366b	4	4	1
ene	ânynh	367a	1	2	1
ene	ânynh	367a	1	4	1
ene	ânynh	367a	4	2	1
ene	ânynh	367b	2	1	1
ene	ânynh	367b	2	3	1
ene	ânynh	367b	2	5	1
ene	ânynh	367b	4	2	1
ene	ânynh	367b	4	4	1
ene	ânynh	368a	2	1	1
ene	ânynh	368a	2	3	1
ene	ânynh	368a	3	2	1
ene	ânynh	368a	4	1	1
ene	ânynh	368a	4	3	1
ene	ânynh	368b	1	1	1
ene	ânynh	368b	2	2	1
ene	ânynh	368b	3	2	1
ene	ânynh	368b	4	3	1
ene	ânynh	369a	2	1	1
ene	ânynh	369a	2	3	1
ene	ânynh	369a	2	4	1
ene	ânynh	369a	3	2	1
ene	ânynh	369a	3	4	1
ene	ânynh	369a	4	2	1
ene	ânynh	369b	1	2	1
ene	ânynh	369b	1	4	1
ene	ânynh	369b	2	2	1
ene	ânynh	369b	3	2	1
ene	ânynh	369b	4	1	1
ene	ânynh	369b	4	3	1
ene	ânynh	370a	1	3	1
ene	ânynh	370a	2	1	1
ene	ânynh	370b	1	1	1
ene	ânynh	370b	1	3	1
ene	ânynh	370b	2	2	1
ene	ânynh	370b	3	1	1
ene	ânynh	370b	3	3	1
ene	ânynh	371a	2	3	1
ene	ânynh	371a	3	3	1
ene	ânynh	371b	1	2	1
ene	ânynh	371b	2	2	1
ene	ânynh	372a	2	1	1
ene	ânynh	372a	3	1	1
ene	ânynh	372a	3	4	1
ene	ânynh	372b	3	2	1
ene	ânynh	372b	4	3	1
ene	ânynh	373a	1	2	1
ene	ânynh	373a	2	2	1
ene	ânynh	374a	3	2	1
ene	ânynh	374b	1	1	1
ene	ânynh	374b	4	3	1
ene	ânynh	375a	2	2	1
ene	ânynh	376a	3	2	1
ene	ânynh	376a	4	2	1
ene	ânynh	376a	4	4	1
ene	ânynh	376b	2	2	1
ene	ânynh	377a	2	2	1
ene	ânynh	377b	1	2	1
ene	ânynh	378a	1	1	1
ene	ânynh	378a	2	4	1
ene	ânynh	378b	1	3	1
ene	ânynh	379a	2	3	1
ene	ânynh	379a	3	3	1
ene	ânynh	379b	1	1	1
ene	ânynh	379b	4	3	1
ene	ânynh	380a	2	3	1
ene	ânynh	380a	3	2	1
ene	ânynh	380b	1	3	1
ene	ânynh	381a	3	2	1
ene	ânynh	381b	2	1	1
ene	ânynh	381b	3	1	1
ene	ânynh	381b	3	3	1
ene	ânynh	382a	1	1	1
ene	ânynh	382a	1	3	1
ene	ânynh	382a	4	2	1
ene	ânynh	382b	3	2	1
ene	ânynh	382b	4	3	1
ene	ânynh	383a	2	2	1
ene	ânynh	383b	1	1	3
ene	ânynh	384a	1	1	1
ene	ânynh	384a	2	1	1
ene	ânynh	384a	4	1	1
ene	ânynh	384b	2	4	1
ene	ânynh	384b	4	4	1
ene	ânynh	385a	4	3	1
ene	ânynh	385a	4	4	1
ene	ânynh	385b	3	3	1
ene	ânynh	386b	1	1	1
ene	ânynh	386b	1	4	1
ene	ânynh	387a	3	3	1
ene	ânynh	387a	4	3	1
ene	ânynh	387b	2	2	1
ene	ânynh	387b	4	3	1

Morphemes	Transliteration	Location			
ene	âynh	388a	2	3	1
ene	âynh	388b	1	1	1
ene	âynh	388b	1	4	1
ene	âynh	388b	4	2	1
ene	âynh	389a	1	2	1
ene	âynh	389a	2	3	1
ene	âynh	390a	1	1	1
ene	âynh	390a	1	4	1
ene	âynh	390b	2	1	1
ene	âynh	390b	3	2	1
ene	âynh	391a	3	3	1
ene	âynh	391a	4	2	1
ene	âynh	391b	1	2	1
ene	âynh	392a	1	3	1
ene	âynh	392a	2	1	1
ene	âynh	392a	2	3	1
ene	âynh	392a	3	1	1
ene	âynh	392b	1	4	1
ene	âynh	393a	1	2	1
ene	âynh	393a	3	4	1
ene	âynh	393b	3	3	1
ene	âynh	394a	1	2	1
ene	âynh	396a	4	4	1
ene	âynh	397a	1	4	1
ene	âynh	397a	3	2	1
ene	âynh	397a	3	5	1+
ene	âynh	397b	1	2	1
ene	âynh	397b	4	1	1
ene	âynh	397b	4	3	1
ene	âynh	398a	3	3	1
ene	âynh	398b	2	2	1
ene	âynh	398b	3	3	1
ene	âynh	399a	1	1	1
ene	âynh	399a	4	1	1
ene	âynh	399a	4	3	1
ene	âynh	399b	3	2	1
ene	âynh	401a	2	1	1
ene	âynh	401b	2	1	1
ene	âynh	404a	3	2	1
ene	âynh	404b	1	2	1
ene	âynh	404b	3	4	1
ene	âynh	405a	4	4	1
ene	âynh	405b	1	3	1
ene	âynh	406a	1	4	1
ene	âynh	406a	4	2	1
ene	âynh	407a	1	1	1
ene	âynh	407a	2	1	1
ene	âynh	407a	4	1	1
ene	âynh	407b	1	2	1
ene	âynh	407b	3	1	1
ene	âynh	407b	4	1	1
ene	âynh	407b	4	4	1
ene	âynh	408a	1	3	1

Morphemes	Transliteration	Location			
ene	âynh	408a	2	1	1
ene	âynh	408a	3	1	1
ene	âynh	408a	3	3	1
ene	âynh	408a	3	4	1
ene	âynh	408a	4	2	1
ene	âynh	408b	2	2	1
ene	âynh	408b	3	1	1
ene	âynh	408b	3	4	1
ene	âynh	408b	4	5	1
ene	âynh	409a	1	4	1
ene	âynh	409b	2	1	1
ene	âynh	409b	3	1	1
ene	âynh	409b	3	4	1
ene	âynh	410a	1	2	1
ene	âynh	410a	2	1	1
ene	âynh	410a	3	2	1
ene	âynh	410a	4	2	1
ene	âynh	410b	1	2	1
ene	âynh	410b	2	2	1
ene	âynh	410b	3	3	1
ene	âynh	411a	1	1	1
ene	âynh	411b	1	2	1
ene	âynh	411b	3	1	1
ene	âynh	411b	4	1	1
ene	âynh	412a	1	1	1
ene	âynh	412a	3	2	1
ene	âynh	412b	1	2	1
ene	âynh	412b	2	1	1
ene	âynh	412b	2	3	1
ene	âynh	412b	3	2	1
ene	âynh	412b	3	4	1
ene	âynh	412b	4	3	1
ene	âynh	412b	4	5	1
ene	âynh	413a	1	3	1
ene	âynh	413a	1	5	1
ene	âynh	413a	2	3	1
ene	âynh	413a	3	2	1
ene	âynh	413a	4	1	1
ene	âynh	413a	4	3	1
ene	âynh	413b	2	2	1
ene	âynh	413b	2	4	1
ene	âynh	413b	3	3	1
ene	âynh	414a	2	2	1
ene	âynh	414a	2	3	1
ene	âynh	414a	3	1	1
ene	âynh	414b	1	1	1
ene	âynh	414b	2	2	1
ene	âynh	414b	3	1	1
ene	âynh	414b	3	3	1
ene	âynh	414b	4	1	1
ene	âynh	415b	1	2	1
ene	âynh	419a	3	3	1
ene	âynh	419b	1	1	1

Morphemes	Transliteration	Location			
ene	ânh	419b	4	1	1
ene	ânh	420b	3	2	1
ene	ânh	422a	3	2	1
ene	ânh	422b	2	4	1
ene	ânh	423b	2	3	1
ene	ânh	423b	4	2	1
ene	ânh	424a	4	3	1
ene	ânh	425a	4	4	1
ene	ânh	425b	2	4	1
ene	ânh	426a	3	1	1
ene	ânh	426b	2	4	1
ene	ânh	427a	1	1	1
ene	ânh	428a	1	4	1
ene	ânh	428b	4	1	1
ene	ânh	429a	4	2	1
ene	ânh	429b	3	3	1
ene	ânh	430a	3	1	1
ene	ânh	431b	2	2	1
ene	ânh	432b	4	2	1
ene	ânh	433a	1	2	1
ene	ânh	433a	4	2	1
ene	ânh	434a	2	2	1
ene	ânh	435a	1	2	1
ene	ânh	435a	3	2	1
ene	ânh	436a	2	4	1
ene	ânh	436b	1	2	1
ene	ânh	438a	2	2	1
ene	ânh	440a	3	1	1
ene	ânh	441a	3	2	1
ene	ânh	441b	4	1	1
ene	ânh	442a	2	3	1
ene	ânh	442b	1	1	1
ene	ânh	443a	1	2	1
ene	ânh	444a	2	4	1
ene	ânh	444a	4	4	1
ene	ânh	445a	3	2	1
ene	ânh	446b	2	5	1+
ene	ânh	446b	4	3	1
ene	ânh	447b	3	2	1
ene	ânh	448a	4	2	1
ene	ânh	450a	1	2	1
ene	ânh	450b	3	3	1
ene	ânh	450b	3	4	1
ene	ânh	451a	4	1	1
ene	ânh	451b	2	1	1
ene	ânh	452a	1	1	1
ene	ânh	452a	2	4	1
ene	ânh	453a	2	3	1
ene	ânh	453b	2	4	1
ene	ânh	453b	4	2	1
ene	ânh	454a	1	5	1+
ene	ânh	454a	4	3	1
ene	ânh	454b	4	2	1
ene	ânh	455a	3	2	1
ene	ânh	455a	3	5	1
ene	ânh	455b	2	4	1
ene	ânh	455b	4	4	1
ene	ânh	456a	3	1	1
ene	ânh	457b	3	2	1
ene	ânh	457b	4	1	1
ene	ânh	460a	1	3	1
ene	ânh	460b	1	4	1
ene	ânh	460b	3	2	1
ene	ânh	461a	2	2	1
ene	ânh	461b	4	2	1
ene	ânh	462a	4	3	1
ene	ânh	463b	3	1	1
ene	ânh	463b	4	4	1
ene	ânh	464a	1	2	1
ene	ânh	465a	3	1	1
ene	ânh	465b	2	2	1
ene	ânh	466a	2	1	1
ene	ânh	467a	3	4	1
ene	ânh	467b	2	2	1
ene	ânh	467b	3	2	1
ene	ânh	467b	4	2	1
ene	ânh	468a	2	3	1
ene	ânh	468b	1	3	1
ene	ânh	469a	1	1	1
ene	ânh	469a	3	4	1
ene	ânh	469b	3	2	1
ene	ânh	469b	4	1	1
ene	ânh	469b	4	4	1
ene	ânh	470a	2	3	1
ene	ânh	470a	4	2	1
ene	ânh	470b	1	2	1
ene	ânh	471a	4	4	1
ene	ânh	472a	2	1	1
ene	ânh	472b	4	4	1
ene	ânh	473b	1	3	1
ene	ânh	474a	3	4	1
ene	ânh	474a	4	2	1
ene	ânh	475a	3	1	1
ene	ânh	476a	2	2	1
ene	ânh	476a	2	4	1
ene	ânh	476b	1	3	1
ene	ânh	476b	3	2	1
ene	ânh	477a	2	2	1
ene	ânh	477a	4	3	1
ene	ânh	477b	4	2	1
ene	ânh	478a	1	2	1
ene	ânh	478a	2	2	1
ene	ânh	478b	2	1	1
ene	ânh	478b	2	5	1
ene	ânh	479a	2	1	1
ene	ânh	479a	2	2	1

Morphemes	Transliteration	Location			
ene	ânynh	480a	3	4	1
ene	ânynh	484b	2	2	1
ene	ânynh	484b	3	2	1
ene	ânynh	484b	3	4	1
ene	ânynh	484b	4	2	1
ene	ânynh	484b	4	4	1
ene	ânynh	485a	1	1	1
ene	ânynh	485a	1	3	1
ene	ânynh	485a	3	3	1
ene	ânynh	485b	1	2	1
ene	ânynh	485b	2	2	1
ene	ânynh	486b	1	3	1
ene	ânynh	487a	1	3	1
ene	ânynh	487a	3	1	1
ene	ânynh	488b	1	1	1
ene	ânynh	489a	1	3	1
ene	ânynh	489b	4	5	1
ene	ânynh	490b	3	4	1
ene	ânynh	491b	4	3	1
ene	ânynh	492a	3	3	1
ene	ânynh	493a	3	4	1
ene	ânynh	493a	4	1	1
ene	ânynh	493a	4	3	1
ene	ânynh	494a	1	4	1
ene	ânynh	494b	4	2	1
ene	ânynh	495b	3	3	1
ene	ânynh	496b	4	4	1
ene	ânynh	497a	2	3	1
ene	ânynh	497a	3	2	1
ene	ânynh	499a	1	3	1
ene	ânynh	499b	1	4	3
ene	ânynh	502a	2	2	1
ene	ânynh	502a	3	4	1
ene	ânynh	502b	2	2	1
ene	ânynh	503a	2	2	1
ene	ânynh	503a	3	1	1
ene	ânynh	503a	4	4	1
ene	ânynh	503b	4	3	1
ene	ânynh	504a	3	1	1
ene	ânynh	504b	1	4	1
ene	ânynh	504b	3	4	1
ene	ânynh	505a	2	2	1
ene	ânynh	505b	2	3	1
ene	ânynh	505b	4	4	1
ene	ânynh	506a	3	3	1
ene	ânynh	507b	4	4	1
ene	ânynh	510a	1	3	1
ene	ânynh	512b	3	2	1
ene	ânynh	513a	1	2	1
ene	ânynh	513a	2	2	1
ene	ânynh	513b	2	4	1
ene	ânynh	517b	4	3	1
ene	ânynh	519b	4	3	1
ene	ânynh	522b	3	3	1
ene	ânynh	523b	1	3	1
ene	ânynh	524a	3	1	1
ene	ânynh	524b	1	2	1
ene	ânynh	524b	1	4	1
ene	ânynh	524b	4	4	1
ene	ânynh	525a	2	1	1
ene	ânynh	527a	4	2	1
ene	ânynh	527b	3	2	1
ene	ânynh	527b	4	2	1
ene	ânynh	528b	2	1	1
ene	ânynh	528b	3	1	1
ene	ânynh	528b	4	3	1
ene	ânynh	529a	3	1	1
ene	ânynh	529b	4	3	1
ene	ânynh	530a	3	1	1
ene	ânynh	531b	4	3	1
ene	ânynh	532a	3	3	1
ene	ânynw (ânynh)	242b	1	1	1
ene	âyth (ânynh)	185b	2	3	1
ene	â~b (ânynh)	209b	4	2	6+
ene	â~ynh	183a	4	3	1
ene	â~ynh	191a	1	1	1
ene	â~ynh	206a	2	3	1
ene	â~ynh	261a	4	3	1
ene	â~ynh	262b	3	1	1
ene	yânh (ânynh)	172a	3	5	1
ene	[â]ynh	447b	3	4	1
eneri-ba	ânynh#rbyh (ânynh#rybh)	406a	1	4	2
eneri-ba	ânynh#rybh	295b	3	3	1
eneri-ba	ânynh#rybh	385a	4	2	1
eneri-ba	ânynh#rybh	406a	1	3	1
eneri-ba	ânynh#rybh	526a	3	1	1
eneri-gci	ânynh#rykḥy (ânynh#rykjy)	320a	3	4	3
eneri-gsan	ânynh#rykşân	385a	4	4	2
eneri-ku	ânynh#rykw	385a	4	3	2
eng	ânyk̆	166b	2	3	1
enggeske	ânkyskh	109b	3	4	1
erbegekei	h,yrbâkây	507a	3	2	1
erdem	âyrdm	228b	1	1	4
erdem	âyrdm	406b	1	1	1
erdem	âyrdm	467b	3	2	2
erdem-dur	âyrdm#dw	489b	3	4	3
erdem-dur-iyan	âyrdm#dwryân	261b	3	1	3
erdem-tu	âyrdm#tw	083b	4	2	2
erdem-tu	âyrdm#tw	467b	3	1	1
erdem-yi	âyrdâmy	230a	4	1	2
erdem-yi	âyrdâmy	499b	2	3	2
ere	âbrh (âyrh)	509a	1	3	3
ere	âymh (âyrh)	156a	1	4	2
ere	âyr	161b	2	2	3

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
ere	âyr	310b	1	3	3	ere	âyrh	161a	3	1	3
ere	âyrâ	196b	4	2	3	ere	âyrh	161a	4	5	3
ere	âyrh	032a	2	3	1	ere	âyrh	161b	2	3	4
ere	âyrh	057b	4	3	1	ere	âyrh	161b	3	4	3
ere	âyrh	058a	1	2	1	ere	âyrh	161b	4	1	4
ere	âyrh	060b	1	2	1	ere	âyrh	162a	2	2	2
ere	âyrh	074b	4	1	1	ere	âyrh	162a	2	3	3
ere	âyrh	076b	4	4	1	ere	âyrh	162a	4	6	3
ere	âyrh	079b	4	1	1	ere	âyrh	162b	3	1	2
ere	âyrh	080a	1	4	1	ere	âyrh	162b	3	2	4
ere	âyrh	080a	2	1	1	ere	âyrh	163a	1	1	2
ere	âyrh	080b	3	5	1	ere	âyrh	164a	1	1/	2
ere	âyrh	125a	3	5	1	ere	âyrh	165a	4	4	3
ere	âyrh	131b	3	2	2	ere	âyrh	165b	1	1	4
ere	âyrh	131b	3	3	3	ere	âyrh	165b	2	2	3
ere	âyrh	131b	3	4	2	ere	âyrh	165b	2	3	4
ere	âyrh	131b	3	5	3	ere	âyrh	166a	2	2	2
ere	âyrh	131b	4	1	2	ere	âyrh	166a	2	3	3
ere	âyrh	131b	4	2	3	ere	âyrh	166a	4	3	3
ere	âyrh	131b	4	3	2	ere	âyrh	166a	4	4	3
ere	âyrh	131b	4	4	3	ere	âyrh	166b	2	4	4
ere	âyrh	131b	4	5	2	ere	âyrh	175b	2	1	3
ere	âyrh	132a	1	1	3	ere	âyrh	190b	3	2	3
ere	âyrh	132a	1	2	3	ere	âyrh	193b	1	3	4
ere	âyrh	137a	1	2	1	ere	âyrh	204b	2	2	4
ere	âyrh	137b	3	5	1	ere	âyrh	205a	3	2	3
ere	âyrh	145a	4	1	1	ere	âyrh	208a	2	4	6
ere	âyrh	146a	2	1	1	ere	âyrh	216a	1	2	2
ere	âyrh	146b	2	4	1	ere	âyrh	217a	1	4	2
ere	âyrh	148a	4	5	1	ere	âyrh	219a	4	3	3
ere	âyrh	149a	4	4	1	ere	âyrh	220b	3	4	2
ere	âyrh	149b	2	4	1	ere	âyrh	223a	1	1	3
ere	âyrh	149b	3	5	1	ere	âyrh	224b	2	1	4
ere	âyrh	151b	3	4	1	ere	âyrh	230a	1	2	3
ere	âyrh	152a	1	1	1	ere	âyrh	236a	4	1	3
ere	âyrh	152a	3	3	1	ere	âyrh	238b	4	1	3
ere	âyrh	152a	4	5	1	ere	âyrh	239b	3	5	3
ere	âyrh	152b	1	4	1	ere	âyrh	242b	1	1	3
ere	âyrh	152b	4	3	1	ere	âyrh	244b	4	1	2
ere	âyrh	153a	1	1	1	ere	âyrh	244b	4	2	3
ere	âyrh	153a	4	4	1	ere	âyrh	245b	3	2	3
ere	âyrh	153b	3	3	1	ere	âyrh	247b	1	1	3
ere	âyrh	157a	2	1	2	ere	âyrh	251a	1	1	4
ere	âyrh	157a	2	2	3	ere	âyrh	253b	1	3	3
ere	âyrh	157a	3	2	2	ere	âyrh	255a	2	2	2
ere	âyrh	157a	3	3	3	ere	âyrh	260a	3	4	3
ere	âyrh	157b	1	2	3	ere	âyrh	260b	1	3	3
ere	âyrh	158b	2	3	3	ere	âyrh	274b	2	2	2
ere	âyrh	159a	2	3	3	ere	âyrh	277a	1	1	3
ere	âyrh	159a	2	4	4	ere	âyrh	280a	2	2	2
ere	âyrh	160b	3	5	2	ere	âyrh	280a	4	2	2
ere	âyrh	160b	4	2	3	ere	âyrh	282a	3	1	3
ere	âyrh	161a	2	5	2	ere	âyrh	285a	1	4	4

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
ere	âyrh	286a	4	1	2	ere	âyrh	404a	3	4	4
ere	âyrh	286b	2	1	4	ere	âyrh	408b	3	2	3
ere	âyrh	290b	1	2	3	ere	âyrh	417a	3	3	4
ere	âyrh	309b	2	3	3	ere	âyrh	419a	4	1	1
ere	âyrh	310a	3	2	4	ere	âyrh	421a	2	2	3
ere	âyrh	311b	2	2	3	ere	âyrh	424b	1	4	2
ere	âyrh	313b	1	1	4	ere	âyrh	427a	4	2	2
ere	âyrh	313b	2	2	3	ere	âyrh	429a	2	5	1
ere	âyrh	315b	2	1	2	ere	âyrh	431b	1	4	2
ere	âyrh	317a	1	5	4	ere	âyrh	435a	2	1	3
ere	âyrh	318b	4	1	3	ere	âyrh	436b	2	4	3
ere	âyrh	322a	1	2	3	ere	âyrh	437a	4	2	2
ere	âyrh	324a	3	1	1	ere	âyrh	438a	3	2	3
ere	âyrh	326a	4	3	2	ere	âyrh	444b	4	2	2
ere	âyrh	333a	2	2	2	ere	âyrh	445b	4	2	2
ere	âyrh	346a	1	2	2	ere	âyrh	446a	3	1	2
ere	âyrh	346a	1	3	3	ere	âyrh	454a	4	2	4
ere	âyrh	347a	3	4	2	ere	âyrh	464a	4	2	4
ere	âyrh	347b	1	1	2	ere	âyrh	467b	1	1	3
ere	âyrh	350b	2	1	2	ere	âyrh	471a	3	3	2
ere	âyrh	352a	2	3	2	ere	âyrh	473a	1	3	3
ere	âyrh	353b	2	1	3	ere	âyrh	500a	4	2	3
ere	âyrh	355a	3	2	2	ere	âyrh	501b	1	5	3
ere	âyrh	357b	3	2	5	ere	âyrh	503a	2	1	2
ere	âyrh	361b	2	3	3	ere	âyrh	503a	2	2	3
ere	âyrh	369b	2	3	3	ere	âyrh	503a	4	1	2
ere	âyrh	370a	4	1	3	ere	âyrh	506a	3	2	2
ere	âyrh	370b	2	1	4	ere	âyrh	509b	4	4	4
ere	âyrh	372a	1	1	3	ere	âyrh	516a	1	3	3
ere	âyrh	373b	1	1	4	ere	âyrh	526a	3	2	1
ere	âyrh	374a	2	1	2	ere	âyrh	527a	3	1	3
ere	âyrh	375a	1	1	3	ere	âyrh	528a	4	1	3
ere	âyrh	377a	1	3	3	ere	âyrh	528b	1	1	3
ere	âyrh	378a	2	1	1	ere	âyrh	529a	2	3	3
ere	âyrh	379b	1	4	3	ere	âyrh	532b	1	2	2
ere	âyrh	379b	2	2	3	ere	âyrw (âyrh)	161b	1	1	4
ere	âyrh	382a	2	3	3	ere	âyr[h]	211b	4	3	3
ere	âyrh	383b	2	2	4	ere	ây[rh]	365b	1	1	4
ere	âyrh	383b	3	3	3	ere	[â]yrh	354b	1	2	2
ere	âyrh	387a	2	3	1	ere inu ?	âyrh#ny	472b	2	1	1
ere	âyrh	388a	2	2	3	ere T. -lar M. -iyan	âyrh#laraân	183b	1	2	4
ere	âyrh	389a	4	3	3	ere-dagan	âyrh#dân	081b	4	3	1
ere	âyrh	389b	1	3	3	ere-dur	âyrh#dw	180b	1	1	4
ere	âyrh	389b	3	2	3	ere-dur	âyrh#dw	419b	3	2	3
ere	âyrh	396a	2	3	3	ere-dur	âyrh#dwr	157b	1	1	2
ere	âyrh	399b	2	1	4	ere-dur	âyrh#dwr	157b	2	5	2
ere	âyrh	399b	4	2	3	ere-dur	âyrh#dwr	157b	3	1	3
ere	âyrh	400a	2	2	3	ere-dur	âyrh#dwr	267b	4	2	3
ere	âyrh	401b	2	4	2	ere-dur	âyrh#dwr	273a	4	1	3
ere	âyrh	401b	4	1	3	ere-dur ?	âylh#dwr	291a	3	3	3
ere	âyrh	403a	1	2	5	ere-dur inu ?	âyrh#dwny	177b	2	3	4
ere	âyrh	403b	1	2	2	ere-dur inu ?	âyrh#dwny	431a	2	1	4
ere	âyrh	403b	2	1	3	ere-ece	âyrâsh	195a	4	1	4

Morphemes	Transliteration	Location			
ere-lig	âyrh#lyk	073a	4	1	1
ere-lig	âyrh#lyk	369a	2	2	1
ere-lig	âyrh#lyk	369a	2	3	2
ere-lig	âyrh#lyk	369a	2	4	2
ere-lig	âyrh#lyk	419b	1	4	1
ere-lig-aca	âyrh#lykâsh	188b	1	1	3
ere-lig-iyan	âyrh#lykân	388b	2	1	1
ere-lig-yin	âyrh#lyky	255b	4	3	2
ere-luga	âyrh#lh	517a	4	1	1
ere-s	âyrs	157a	2	3	3
ere-s	âyrs	157a	3	4	3
ere-s	âyrs	158b	3	1	3
ere-s	âyrs	160b	4	4	4
ere-s	âyrs	161a	3	5	3
ere-s	âyrs	161b	1	2	4
ere-s	âyrs	161b	2	4	4
ere-s	âyrs	161b	4	2	4
ere-s	âyrs	162a	2	4	2
ere-s	âyrs	162b	2	2	1
ere-s	âyrs	162b	4	1	4
ere-s	âyrs	163a	2	2	4
ere-s	âyrs	164a	1	4/	4
ere-s	âyrs	165b	1	2	4
ere-s	âyrs	166a	1	5	2
ere-s	âyrs	166a	2	4	2
ere-s	âyrs	211a	1	3	3
ere-s	âyrs	354b	1	3	3
ere-s	âyrs	467a	1	2	5
ere-s-dur	âyrs#dwr	157b	2	1	3
ere-s-dur	âyrs#twr	157b	3	2	3
ere-s-yin	âyrhsn	040b	3	4	1
ere-tu	âyrh#tw	082a	4	5	1
ere-yi	âyrâ#yy	382a	2	3	2
ere-yi	âyrh#yy	159a	1	2	4
ere-yi	âyrh#yy	159a	1	3	4
ere-yi	âyrh#yy	236a	3	1	2
ere-yi	âyrh#yy	289a	1	1	2
ere-yi	âyrh#yy	316a	4	2	4
ere-yi	âyrh#yy	370a	4	2	3
ere-yi	âyrh#yy	380a	4	1	3
ere-yi	âyrh#yy	401b	1	2	3
ere-yi	âyrh#yy	442b	3	2	3
ere-yi	âyrh#yy	479a	3	1	3
ere-yi	âyry	327a	4	2	2
ere-yi	ayrh#yy	159a	3	1	4
ere-yi	yy (âyrh#yy)	159a	1	1	3
ere-yin	âyrh#yn	072a	3	1	1
ere-yin	âyrh#yn	073b	4	5	1
ere-yin	âyrh#yn	079b	3	1	1
ere-yin	âyrh#yn	158a	1	1	2
ere-yin	âyrh#yn	158a	1	2	3
ere-yin	âyrh#yn	158a	2	3	2
ere-yin	âyrh#yn	158a	2	4	3

Morphemes	Transliteration	Location			
ere-yin	âyrh#yn	158a	3	1	3
ere-yin	âyrh#yn	160a	2	5	1
ere-yin	âyrh#yn	160a	3	3	2
ere-yin	âyrh#yn	190a	4	4	2
ere-yin	âyrh#yn	281b	3	1	5
ere-yin	âyrh#yn	322a	2	1	2
ere-yin	âyrh#yn	354b	2	3	2
ere-yin	âyrh#yn	356b	3	2	1
ere-yin	âyrh#yy	209a	1	2	1
ere-yin	âyrh#yyn	332a	2	1	2
ere-yugan	âyrh#yân	316b	1	2	2
eregül	âylâwr	477a	4	4	1
eregül ?	âylâwwr	228b	4	1	2
eregül-lig	âylâwwrlyk	226b	3	1	1
eregül-lig	âyrwwrlyk	522a	4	3	1
eregüü	âyraw	090b	1	6	2
eregüü	âyrh#dw (âyrh#ww)	372a	4	1	1
eregüü	âyrh#ww	222b	3	4	3
eregüü	âyrh#ww	294a	1	4	1
eregüü	âyrh#ww	319b	1	1	1
eregüü	âyrw	090b	2	2	1
eregüü	âyrw	245b	4	4	1
eregüü	âyrw	272b	3	4	1
eregüü	âyrw	299b	1	1	1
eregüü	âyrw	299b	1	1	3
eregüü	âyrw	388b	4	2	2
eregüü	âyrw	392b	2	4	2
eregüü	âyrw	462b	1	4	1
eregüü	âyrwdw	415a	4	3	2
eregüü urugu ?	âyrh#wwruw	182a	1	3	1
eregüü T. -lar	âyrwlâr	294a	2	2	2
eregüü-aca	ârâwâsh	353a	4	3	2
eregüü-aca	âyrh#wâsh	272b	1	1	3
eregüü-aca	âyrh#wâsh	465a	1	3	4
eregüü-aca	âyrh#wâsh	496a	3	1	2
eregüü-aca	âyrh#wâsh	496b	1	1	1
eregüü-aca	âyrwwâsh	488a	2	5	3
eregüü-dur	âyrwdwr	241b	2	1	4
eregüü-iyar	âyrh#wwr	451a	1	1	4
eregüü-la-ba	âyrwlâbh	505b	3	2	1
eregüü-tu	âyrwtw	299b	1	2	2
eregüü-tu	âyrwtw	319b	1	2	2
eregüü-tu-aca	âyrwtwwâsh	519a	4	2	3
eregüü-yi	âiyrawy	405a	3	3	3
eregüü-yi	âyrh#wwyy	401a	2	4	3
eregüü-yi	âyrh#wy	271b	4	2	1
eregüü-yi	âyrh#yy	468a	1	2	2
eregüü-yi	âyrwy	521a	3	1	1
eregüü-yin	âyrh#wyn	336b	3	2	5
eregüü-yin	âyrh#wyn	379b	3	1	1
eregüün	âyrwn	513b	3	3	4
eregüün	âyrywwn	424a	2	3	1

Morphemes	Transliteration	Location			
eres	âyrs	165b	2	4	4
ereün, eregüün	âyrwn	068a	3	3	1
ere[-yin]	âyrh	160a	2	4	2
ergi-ba	h,yrkybh	520a	4	2	1
ergi-ju	hyrkyjy	444a	4	2	2
ergigül	hyrkwr	026a	4	2	1
ergigül	hyrkywwr	026a	2	4	2
ergigül-yin	hyrkwryn	026b	2	2	1
ergigül-yin	hyrkwwryn	026b	1	1	1
ergü-, örgü-ba	âwkwbh	467a	1	4	1
ergü-, örgü-ba	âwkwbh	471b	2	3	1
ergü-, örgü-ba	âwrjybh	342b	3	1	3
ergü-, örgü-ba	âwrkbh	345b	2	2	1
ergü-, örgü-ba	âwrkwbh	163a	4	5	2
ergü-, örgü-ba	âwrkwbh	182b	4	3	1
ergü-, örgü-ba	âwrkwbh	213a	4	3	2
ergü-, örgü-ba	âwrkwbh	251a	2	1	1
ergü-, örgü-ba	âwrkwbh	257b	3	4	1
ergü-, örgü-ba	âwrkwbh	271b	4	2	2
ergü-, örgü-ba	âwrkwbh	281a	4	1	2
ergü-, örgü-ba	âwrkwbh	285b	3	3	2
ergü-, örgü-ba	âwrkwbh	345a	2	2	1
ergü-, örgü-ba	âwrkwbh	374b	4	4	2
ergü-, örgü-ba	âwrkwbh	383a	1	3	1
ergü-, örgü-ba	âwrkwbh	429b	2	2	2
ergü-, örgü-ba	âwrkwbh	446b	3	3	2
ergü-, örgü-ba	âwrkwbh	466b	3	2	1
ergü-, örgü-ba	âwrkwbh	469a	4	2	1
ergü-, örgü-ba	âwrkwbh	495b	1	4	1
ergü-, örgü-ba	âwrkwbh	495b	1	5	1
ergü-, örgü-ba	âwrkwbh	501b	1	1	2
ergü-, örgü-ba	âwrkwbh	517b	3	4	3
ergü-, örgü-ba	âwrkwrbh (âwrkwbh)	531b	2	2	2
ergü-, örgü-ba	âwrkwyh (âwrkwbh)	211b	1	2	1
ergü-, örgü-ba	âwrkybh	228a	3	1	1
ergü-, örgü-ba	âwrkybh	394a	3	4	2
ergü-, örgü-ba	âw[r]kbh	394a	2	4	1
ergü-, örgü-ba	h,wrkwbh	401a	1	2	1
ergü-, örgü-ba	hwrkwbh	490a	4	2	3
ergü-, örgü-ba T. -lar	âwrlwbh#lâr (âwrkwbh#lâr)	469a	4	1	1
ergü-ba	h,wrkwbh	172b	2	2	1
ergü-ba	h,wrkwbh	344a	1	3	1
ergü-gci	âwkwkcy	281a	4	2	3
ergü-gsan	âwkwkşân	387a	1	4	3
ergü-gsan	âwrkwksân	081b	4	5	2
ergü-gsan	âwrkwksân	103b	4	6	2
ergü-gsan	âwrkwksân	110a	4	1	2
ergü-gsan	âwrkwksân	251a	2	3	2
ergü-gsan	âwrkyksân	082a	1	1	1
ergü-ku	âwrkwkw	258a	1	1	3

Morphemes	Transliteration	Location			
ergü-m	âwrkm	351a	2	3	4
eri-ba	âyrâbh	463b	2	1	3
eri-ba	âyrbyh (âyrybh)	229b	1	1	1
eri-ba	âyrbyh (âyrybh)	282a	4	3	1
eri-ba	âyrbyh (âyrybh)	464b	1	2	2
eri-ba	âyrbyh (âyrybh)	477a	3	2	1
eri-ba	âyrbyh (âyrybh)	497b	2	4	2
eri-ba	âyrbyh (âyrybh)	515a	1	3	2
eri-ba	âyrbyh (âyrybh)	518a	2	3	2
eri-ba	âyrybh	226b	1	2	1
eri-ba	âyrybh	235a	2	4	1
eri-ba	âyrybh	241a	2	3	1
eri-ba	âyrybh	265b	4	2	1
eri-ba	âyrybh	349a	4	2	1
eri-ba	âyrybh	414a	4	1	1
eri-ba	âyrybh	429b	2	3	1
eri-ba	âyrybh	449b	2	3	1
eri-ba	âyrybh	459a	4	2	1
eri-ba	âyrybh	463a	4	1	2
eri-ba	âyrybh	467a	4	4	1
eri-ba	âyrybh	467b	1	1	2
eri-ba	âyrybh	472a	2	4	3
eri-ba	âyrybh	474a	4	3	3
eri-ba	âyrybh	475b	4	3	2
eri-ba	âyrybh	476b	4	4	1
eri-ba	âyrybh	477b	1	2	2
eri-ba	âyrybh	477b	3	1	2
eri-ba	âyrybh	487a	4	1	1
eri-ba	âyrybh	488b	1	2	1
eri-ba	âyrybh	492a	3	2	2
eri-ba	âyrybh	493b	3	3	2
eri-ba	âyrybh	495a	2	1	2
eri-ba	âyrybh	497a	2	5	1
eri-ba	âyrybh	500b	2	1	2
eri-ba	âyrybh	504b	2	3	1
eri-ba	âyrybh	511b	4	1	2
eri-ba	âyrybh	512a	1	2	2
eri-ba	âyrybh	512a	2	2	2
eri-ba	âyrybh	512a	3	2	2
eri-ba	âyrybh	512a	3	3	2
eri-ba	âyrybh	512b	1	1	2
eri-ba	âyrybh	512b	1	3	3
eri-ba	âyrybh	512b	1	4	2
eri-ba	âyrybh	512b	2	1	2
eri-ba	âyrybh	512b	2	2	2
eri-ba	âyrybh	512b	3	3	2
eri-ba	âyrybh	512b	3	4	3
eri-ba	âyrybh	513a	1	5	2
eri-ba	âyrybh	513b	3	3	2
eri-ba	âyrybh	513b	3	4	2
eri-ba	âyrybh	513b	4	2	2
eri-ba	âyrybh	513b	4	3	2
eri-ba	âyrybh	513b	4	4	2

Morphemes	Transliteration	Location
eri-ba	âyrybh	513b 4 5 2
eri-ba	âyrybh	514a 2 2 2
eri-ba	âyrybh	514a 2 3 2
eri-ba	âyrybh	514b 1 2 3
eri-ba	âyrybh	514b 1 3 2
eri-ba	âyrybh	514b 2 2 2
eri-ba	âyrybh	514b 2 3 2
eri-ba	âyrybh	515a 3 1 2
eri-ba	âyrybh	515b 1 3 2
eri-ba	âyrybh	515b 2 3 2
eri-ba	âyrybh	515b 4 2 2
eri-ba	âyrybh	516a 1 1 2
eri-ba	âyrybh	516a 2 1 3
eri-ba	âyrybh	516a 2 3 2
eri-ba	âyrybh	516a 2 4 2
eri-ba	âyrybh	516a 3 2 2
eri-ba	âyrybh	516a 3 3 2 .
eri-ba	âyrybh	516b 1 4 2
eri-ba	âyrybh	516b 3 3 2
eri-ba	âyrybh	517a 3 1 2
eri-ba	âyrybh	518b 4 2 2
eri-ba	âyrybh	519a 4 2 2
eri-ba	âyrybh	519b 2 4 2+
eri-ba	âyrybh	519b 3 3 2
eri-ba	âyrybh	520a 1 2 2
eri-ba	âyrybh	520a 2 2 2
eri-ba	âyrybh	520a 2 3 2
eri-ba	âyrybh	520a 3 3 2
eri-ba	âyrybh	520a 4 1 2
eri-ba	âyrybh	520a 4 3 2
eri-ba	âyrybh	520b 1 2 2
eri-ba	âyrybh	520b 2 2 2
eri-ba	âyrybh	520b 4 2 2
eri-ba	âyrybh	521a 2 3 2
eri-ba	âyrybh	521a 2 4 2+
eri-ba	âyrybh	521a 3 2 3
eri-ba	âyrybh	521b 1 2 2
eri-ba	âyrybh	521b 1 3 2
eri-ba	âyrybh	521b 3 1 2
eri-ba	âyrybh	521b 3 2 2
eri-ba	âyrybh	521b 4 3 2
eri-ba	âyrybh	522a 1 1 2
eri-ba	âyrybh	522a 1 2 2
eri-ba	âyrybh	522a 3 1 2
eri-ba	âyrybh	522a 3 4 2
eri-ba	âyrybh	522a 4 3 2
eri-ba	âyrybh	522a 4 4 2
eri-ba	âyrybh	522b 1 2 3
eri-ba	âyrybh	522b 1 3 2
eri-ba	âyrybh	532b 3 1 1
eri-ba	âyrynh (âyrybh)	227b 4 1 2
eri-gsan	âyrâksân	229b 1 2 2
eri-gsan	âyryksân	349b 1 2 2
eri-gsan-yi	âyryksâny	380a 3 3 1
eri-ku	âyrkw	265b 4 3 2
eri-ku	âyrykw	400a 1 1 1
eri-ku	âyrykw	467a 4 5 3
eri-ku-dur	âyry#kwdw	384b 2 1 3
eri-ku-yi	âyry#kwyy	240a 3 1 1
eri-ldu-ba	âyryldwbh	459a 3 3 1
eri-m	âyrym	240a 3 2 4
erike	âyrykh	020a 3 3 1
erike	âyrykh	020a 3 5 1
erike	âyrykh	020a 4 1 2
erike	âyrykh	020a 4 3 2
erike	âyrykh	021b 2 4 2
eril-dur	âyrylduw	478a 3 3 4
eril-tu	âyryltw	295a 4 4 1
eril-tu	âyryltw	398a 4 2 1
eril-tu T. -lar	âyryltwlâr	295b 1 4 2
eril-yi	âyryly	240a 3 2 5
eril-yi	âyryny"	384a 3 1 3
erke	âyrkh	254b 2 3 1
erke-tu	âyrkâtw	085a 2 5 1
erke-tu	âyrkâtw	178a 1 2 1
erke-tu	âyrkâtw	178a 3 1 2
erke-tu	âyrkâtw	428b 4 2 1
erke-tu	âyrkâtw	430b 1 3 1
erke-tu	âyrkâtw	479a 1 2 1
erke-tu	âyrkâtw	487b 1 1 1
erke-tu	âyrkâtw	520a 3 1 1
erke-tu	âyrkâtw	523a 1 2 1
erke-tu	âyrkâtw	528b 1 1 1
erke-tu ?	âyrkâdw	491a 3 1 1
erkegüd-yin	âyrkâwdyn	094b 3 3 1
erkegüd-yin	âyrkâwwdwn	040a 4 4 1
erkegüd-yin	âyrkâwwdyn	094b 1 1 1
erkegüd-yin	âyrkâwwdyn	094b 1 4 1
erkegüd-yin	âyrkâwwdyn	094b 2 1 1
erkegün	âyrkâwwn	490b 4 3 1
erkegün	âyzkâwwn (âyrkâwwn)	094a 4 4 1
erkegün-yin	âyrkâwwnw	040b 2 2 1
erte	âyrnh (âyrth)	426a 2 3 3
erte	âyrth	008a 4 1 1
erte	âyrth	008b 1 1 3
erte	âyrth	008b 1 2 2
erte	âyrth	242b 1 4 1
erte	âyrth	286b 1 1 1
erte	âyrth	374b 3 2 1
erte	âyrth	424a 3 4 2
erte	âyrth	429a 3 2 1
erte	âyrth	451a 2 5 1
erte	âyrth	460b 3 3 1
erte	âyrth	463a 3 2 1
erte	âyrth	476a 1 2 2

Morphemes	Transliteration	Location			
erte	âyrth	488a	4	5	1
erte-aca	ây[rtâ]sh	405b	4	1	1
erte-dur	âyrth#dw	010a	3	1	2
erte-dur	âyrth#dw	010a	4	1	2
erte-yin	âyrnh#yn (âyrth#yn)				
		339a	1	3	1
erte-yin	âyrth#yn	110b	1	1	1
erte-yin	âyrth#yn	429a	3	1	1
erte-yin	âyrth#yyn	013a	2	6	1
erte-yin	âyrth#yyn	447a	1	4	1
erteki	âyrtâly (âyrtâky)	364a	2	1	2
erteki	âyrtk	364a	1	3	1
erüke, örüke	âwrwkh	047a	2	3	1
ese	âsh	204b	2	2	2
ese	âysh	026a	1	2	1
ese	âysh	029b	2	4	1
ese	âysh	036a	2	5	1
ese	âysh	052a	1	4	1
ese	âysh	074b	1	4	1
ese	âysh	079b	3	3	1
ese	âysh	082a	2	2	1
ese	âysh	082a	2	4	1
ese	âysh	082a	3	1	1
ese	âysh	082a	3	2	1
ese	âysh	082a	3	5	1
ese	âysh	084b	1	4	2
ese	âysh	089a	4	2	3
ese	âysh	107b	4	2	1
ese	âysh	171a	4	1	4
ese	âysh	176b	3	1	1
ese	âysh	180b	1	1	1
ese	âysh	180b	1	3	2
ese	âysh	182b	1	4	2
ese	âysh	183b	1	2	1
ese	âysh	195a	3	1	1
ese	âysh	199a	3	1	3
ese	âysh	204b	1	3	1
ese	âysh	213b	4	2	1
ese	âysh	214b	2	2	1
ese	âysh	218b	3	3	2
ese	âysh	226a	1	3	2
ese	âysh	226a	2	2	3
ese	âysh	240a	4	3	2
ese	âysh	240b	1	2	3
ese	âysh	240b	4	2	2
ese	âysh	246a	3	4	2
ese	âysh	284a	1	4	1
ese	âysh	307a	4	3	1
ese	âysh	337b	2	2	1
ese	âysh	342b	2	1	3
ese	âysh	357b	3	1	1
ese	âysh	357b	3	2	2
ese	âysh	384a	3	2	1

Morphemes	Transliteration	Location			
ese	âysh	385a	1	2	1
ese	âysh	386b	1	3	2
ese	âysh	410b	3	1	1
ese	âysh	410b	3	3	2
ese	âysh	417a	1	3	1
ese	âysh	417b	3	1	1
ese	âysh	423a	1	3	1
ese	âysh	430a	3	3	1
ese	âysh	440b	3	4	1
ese	âysh	469b	1	1	1
ese	âysh	473b	3	4	1
ese	âysh	492a	2	5	1
ese	âysh	495b	3	4	4
ese	âysh	502a	4	4	4+
ese	âysh	504a	1	1	1
ese	âysh	519a	1	3	1
ese	âysh	521a	1	3	2
ese	âysh	522a	2	1	2
ese	âyš (âysh)	028b	1	1	1
ese ?	âysh	503a	1	1	1
esergüü	âysâlkw	327b	3	4	2
esi	âys	295b	2	2	2
esi	âys	323a	4	1	1
esi	âys	323a	4	2	2
esi	âys	323b	2	1	1
esi	âys	323b	3	1	1
esi	âys	360a	2	4	1
esi	âys	360a	3	1	2
esi	âys	365b	1	2	1
esi	âys	369a	3	3	1
esi	âys	369a	3	4	2
esi	âyş	415b	2	2	2
esi	âysn (âys)	365b	1	3	2
esi	âysn (âys)	365b	2	1	2
esi, isi	nyšy	135a	4	5	2
esi-la-ldu-ba T. -lar	âyslâldwbh#lâr	417b	3	1	2
esi-tu	âys#tw	295b	1	5	1
esi-tu	âys#tw	322b	2	1	1
esi-tu	âys#tw	325a	4	4	1
esi-tu	âys#tw	325b	1	1	2
esi-tu	âys#tw	503a	3	4	1
esi-tu	âystw	348b	3	2	1
esi-tu	âystw	348b	3	3	2
esi-tu	âystw	360a	1	1	1
esi-tu	âystw	360a	1	2	2
esi-tu	âystw	363b	1	2	1
esi-tu	âystw	363b	1	4	2
esi-tu	âystw	365a	3	4	1
esi-tu	âystw	365a	4	1	2
esi-tu	âystw	365a	4	2	2
esi-tu	âystw	367b	1	1	1
esi-tu	âystw	367b	2	1	2
esi-tu	âystw	416a	4	3	2

Morphemes	Transliteration	Location			
esi-tu	âystw	447b	3	1	1
esi-tu	âystw	447b	3	2	2
eske-g-iyar	âyskh#kyârlh	249a	3	2	4
eske-gsan	âyjkkşân	111a	3	5	1
eske-gsan	âyjkkşân	111a	4	1	1
eske-gsan	âyjkkşân	111b	4	4	1
eske-gsan	hyjkksân	074b	1	4	2
eske-gsan	hyjkksân	144a	4	3	1
eyin	âtyn (âyyn)	159b	3	3	1
eyin	âyn	172a	1	1	1
eyin	âyn	360a	1	2	1
eyin	âyn	368a	2	5	1
eyin	yn (âyn ?)	164a	2	4	1
eyin	yyn	532b	2	2	1
ga-ga-gci	ğrğâqcy	299a	1	5	3
gadagadu	ğârâdw (ğâdâdw)	075b	4	1	2
gadagadu	ğdâdw	033b	3	2	1
gadagadu	ğdâdw	076b	2	1	1
gadagadu	ğdâdw	119a	2	2	1
gadagadu	ğdârwn (ğdâdwn)	154a	2	3	1
gadagur	ğâdâr	115b	3	2	2
gadar	ğdâr	063a	3	1	2
gagca	ğâqch	165b	1	1	1
gagca	ğâqch	249b	1	2	1
gagca	ğâqch	376b	2	1	1
gagca	ğâqch	376b	2	2	2
gagca	ğâqch	395a	1	3	1
gagca	ğâqch	500a	1	1	1
gagca	ğâqjh	165b	1	2	1
gagca	ğâqjh	165b	1	3	1
gagca	ğâqjh	165b	1	4	1
gagca	ğâqjh	165b	2	1	1
gagca	ğâqjh	165b	2	2	1
gagca	ğâqjh	165b	2	3	1
gagca	ğâqjh	165b	2	4	1
gagca	ğâqjh	165b	3	1	1
gagca	ğâqjh	165b	3	2	1
gagca	ğâqjh	165b	3	3	1
gagca	ğâqjh	165b	3	4	1
gagca	ğâqjh	165b	4	1	1
gagca	ğâqjh	210b	2	2	2
gagca	ğâqjh	489b	1	1	1
gagca	ğqjh	210b	2	1	1
gagca ?	ğâjh	165a	4	4	1
gagca ?	ğâjh ?	480a	3	2	1
gagca-lig	ğâqjâ#lyq	469b	3	2	2
gagca-tu	ğâqch#tw	167a	4	2	1
gagcagar	ğâqjh#yâr	266a	2	2	2
gaikamsig	ğây#ğâmšy	297b	1	1	2
gajar	ğâcâr	373a	2	2	3
gajar	ğâjâr	011a	4	2	3
gajar	ğâjâr	011a	4	4	3
gajar	ğâjâr	015b	3	1	1
gajar	ğâjâr	016a	2	3	2
gajar	ğâjâr	016a	3	2	2
gajar	ğâjâr	016a	3	4	2
gajar	ğâjâr	016a	3	5	2
gajar	ğâjâr	016a	4	2	3
gajar	ğâjâr	016a	4	3	2
gajar	ğâjâr	016a	4	4	2
gajar	ğâjâr	017a	1	1	3
gajar	ğâjâr	017a	2	3	2
gajar	ğâjâr	022b	3	3	3
gajar	ğâjâr	024a	3	4	3
gajar	ğâjâr	025a	4	4	3
gajar	ğâjâr	027a	4	1	2
gajar	ğâjâr	028a	4	4	3
gajar	ğâjâr	030b	1	2	3
gajar	ğâjâr	033a	3	1	2
gajar	ğâjâr	033a	3	3	1
gajar	ğâjâr	033b	1	3	4
gajar	ğâjâr	033b	1	6	4
gajar	ğâjâr	033b	2	2	2
gajar	ğâjâr	037b	2	2	3
gajar	ğâjâr	038b	1	4	2
gajar	ğâjâr	040a	1	1	3
gajar	ğâjâr	040b	1	1	3
gajar	ğâjâr	040b	1	4	3
gajar	ğâjâr	040b	3	1	3
gajar	ğâjâr	040b	3	4	3
gajar	ğâjâr	040b	4	5	3
gajar	ğâjâr	041a	3	1	3
gajar	ğâjâr	041a	3	2	3
gajar	ğâjâr	042a	4	2	3
gajar	ğâjâr	042a	4	3	3
gajar	ğâjâr	042a	4	4	3
gajar	ğâjâr	042b	4	5	2
gajar	ğâjâr	043a	1	2	4
gajar	ğâjâr	043a	2	3	4
gajar	ğâjâr	043a	3	3	2
gajar	ğâjâr	043a	3	4	2
gajar	ğâjâr	043b	1	2	3
gajar	ğâjâr	044a	4	4	3
gajar	ğâjâr	045b	2	2	4
gajar	ğâjâr	046a	3	2	3
gajar	ğâjâr	053a	4	2	3
gajar	ğâjâr	054a	1	2	3
gajar	ğâjâr	054a	2	5	3
gajar	ğâjâr	055a	3	1	3
gajar	ğâjâr	055b	1	4	4
gajar	ğâjâr	069b	3	5	3
gajar	ğâjâr	071a	3	2	3
gajar	ğâjâr	073b	1	1	3
gajar	ğâjâr	075b	1	2	3
gajar	ğâjâr	127a	4	2	3
gajar	ğâjâr	127b	3	2	3

Morphemes	Transliteration	Location			
gajar	ğâjâr	129b	3	1	2
gajar	ğâjâr	181a	1	2	2
gajar	ğâjâr	204b	3	3	3
gajar	ğâjâr	228a	2	4	3
gajar	ğâjâr	230b	3	1	4
gajar	ğâjâr	232b	2	3	3
gajar	ğâjâr	245a	1	4	3
gajar	ğâjâr	250b	4	3	4
gajar	ğâjâr	251a	4	4	4
gajar	ğâjâr	252b	4	2	2
gajar	ğâjâr	254b	4	1	3
gajar	ğâjâr	262a	1	3	3
gajar	ğâjâr	265b	4	3	3
gajar	ğâjâr	272b	3	1	3
gajar	ğâjâr	277a	3	3	3
gajar	ğâjâr	282b	3	3	3
gajar	ğâjâr	284a	1	4	3
gajar	ğâjâr	284a	2	2	3
gajar	ğâjâr	284a	4	2	3
gajar	ğâjâr	285a	2	1	3
gajar	ğâjâr	291b	4	1	2
gajar	ğâjâr	294a	2	3	3
gajar	ğâjâr	296a	1	4	4
gajar	ğâjâr	296a	2	2	3
gajar	ğâjâr	312b	2	4	3
gajar	ğâjâr	314a	3	1	2
gajar	ğâjâr	314a	3	2	4
gajar	ğâjâr	324b	4	1	3
gajar	ğâjâr	324b	4	2	3
gajar	ğâjâr	339b	2	1	3
gajar	ğâjâr	339b	2	3	3
gajar	ğâjâr	348a	1	3	3
gajar	ğâjâr	351a	3	3	3
gajar	ğâjâr	351b	3	3	3
gajar	ğâjâr	358a	4	1	3
gajar	ğâjâr	368b	2	2	4
gajar	ğâjâr	371b	2	1	3
gajar	ğâjâr	372a	1	3	4
gajar	ğâjâr	372a	3	3	3
gajar	ğâjâr	373a	2	1	3
gajar	ğâjâr	375b	1	2	3
gajar	ğâjâr	379a	4	4	3
gajar	ğâjâr	380a	2	1	2
gajar	ğâjâr	382b	4	2	4
gajar	ğâjâr	382b	4	3	3
gajar	ğâjâr	383a	2	3	3
gajar	ğâjâr	387a	1	3	3
gajar	ğâjâr	388a	4	4	3
gajar	ğâjâr	393a	3	1	1
gajar	ğâjâr	393a	3	1	1
gajar	ğâjâr	393a	4	1	1
gajar	ğâjâr	398b	3	3	3
gajar	ğâjâr	399a	4	2	2

Morphemes	Transliteration	Location			
gajar	ğâjâr	411b	3	2	2
gajar	ğâjâr	420b	3	2	3
gajar	ğâjâr	425a	3	4	3
gajar	ğâjâr	500b	4	3	1
gajar	ğâjâr	504b	1	4	3
gajar	ğâjâr	523a	4	2	3
gajar	ğâjâr	526b	2	2	2
gajar	qâcâr	368b	2	1	4
gajar	qâjâr	017a	2	5	2
gajar	qâjâr	025a	3	5	3
gajar	qâjâr	025b	4	4	3
gajar	qâjâr	026b	3	5	1
gajar	qâjâr	472b	1	4	1
gajar	qwjâr (qâjâr)	027a	1	4	3
gajar inu ?	‘ârny (ğâ[jâ]rny)	351b	1	2	4
gajar-a	ğâjârâ	294b	4	1	2
gajar-a	ğâjârây	488b	1	4	4
gajar-a	ğâjârh	168b	3	1	2
gajar-a	ğâjârh	187b	3	4	4
gajar-a	ğâjârh	207a	2	3	1
gajar-a	ğâjârh	213b	1	2	2
gajar-a	ğâjârh	217a	1	3	2
gajar-a	ğâjârh	232a	2	1	2
gajar-a	ğâjârh	242b	4	2	1
gajar-a	ğâjârh	243a	2	4	3
gajar-a	ğâjârh	255b	1	1	3
gajar-a	ğâjârh	262a	1	2	3
gajar-a	ğâjârh	274b	1	2	5
gajar-a	ğâjârh	298b	4	2	2
gajar-a	ğâjârh	302b	2	2	4
gajar-a	ğâjârh	334b	1	3	2
gajar-a	ğâjârh	337a	2	1	4
gajar-a	ğâjârh	351a	4	2	3
gajar-a	ğâjârh	374a	2	4	4
gajar-a	ğâjârh	374a	3	3	4
gajar-a	ğâjârh	376b	3	4	2
gajar-a	ğâjârh	376b	4	1	2
gajar-a	ğâjârh	391b	1	4	2
gajar-a	ğâjârh	397a	1	1	3
gajar-a	ğâjârh	401a	4	1	2
gajar-a	ğâjârh	410a	2	2	2
gajar-a	ğâjârh	410a	2	3	3
gajar-a	ğâjârh	437a	3	4	4
gajar-a	ğâjârh	446a	3	2	2
gajar-a	ğâjârh	452b	1	1	5
gajar-a	ğâjârh	474b	4	3	3
gajar-a	ğâjârh	479b	4	4	2
gajar-a	ğâjârh	500a	4	3	4
gajar-a	ğâjârh	500b	3	1	3
gajar-a	ğâjârh	503a	1	3	3
gajar-a	ğâjârh	503b	1	1	3
gajar-a	ğâjârh	503b	2	4	3
gajar-a	ğâjârh	504a	2	2	3

Morphemes	Transliteration	Location			
gajar-a	‘âjârh (ğâjârh)	258b	3	1	1
gajar-a	‘jrh (ğjrh)	451b	1	3	5
gajar-a	xâjârh (ğâjârh)	482b	2	2	3
gajar-aca	ğâjârâsh	196a	2	2	2
gajar-aca	ğâjârâsh	258b	3	1	2
gajar-aca	ğâjârâsh	277a	3	1	2
gajar-aca	ğâjârâsh	345b	2	2	3
gajar-aca	ğâjârâsh	381b	4	1	1
gajar-aca	ğâjârâsh	452b	1	1	3
gajar-aca	ğâjârâsh	484a	3	1	1
gajar-aca	ğâjârâsh	496a	3	3	2
gajar-aca	ğâjârâsh	526b	2	1	4
gajar-aca	ğjârâsh	451b	1	3	4
gajar-aca	‘âjârâsh (ğâjârâsh)	187a	1	1	3
gajar-aca	qâjârâsh	376a	2	2	3
gajar-daki	ğâjârtâğy	042a	3	3	1
gajar-dur	ğâjârtn (ğâjârtw ?)	479b	3	1	1
gajar-lar	ğâjârlâr	011b	1	1	3
gajar-tu	ğâcârtn	231a	2	3	2
gajar-tu	ğâjârtw	084a	1	5	2
gajar-tu	ğâjârtw	170a	2	2	3
gajar-tu	ğâjârtw	179b	4	3	3
gajar-tu	ğâjârtw	230b	2	3	4
gajar-tu	ğâjârtw	276b	4	2	3
gajar-tu	ğâjârtw	396b	3	3	2
gajar-tu	ğâjârtw	517a	1	1	3
gajar-tu	qâjârtw	185a	2	3	4
gajar-yi	ğâjâry	235b	2	1	2
gajar-yi	ğâjâry	237a	2	3	2
gajar-yi	ğâjâry	263b	1	1	3
gajar-yi	ğâjâry	263b	4	3	2
gajar-yi	ğâjâry	268b	2	4	2
gajar-yi	ğâjâry	277b	1	2	2
gajar-yi	ğâjâry	340b	1	1	2
gajar-yi	ğâjâry	382a	2	1	5
gajar-yi	ğâjâry	399a	2	2	2
gajar-yi	ğâjâry	406b	2	2	2
gajar-yi	ğâjâry	409a	4	3	4
gajar-yi	ğâjâry	421a	2	2	5
gajar-yi	ğajâry	420b	3	1	3
gajar-yi	ğjâry	453b	4	3	4
gajar-yi	‘âjâr (ğâjâr)	345b	4	1	2
gajar-yin	ğâcârwn	015b	2	4	1
gajar-yin	ğâcâryn	015b	2	5	1
gajar-yin	ğâjârwn	016a	2	4	1
gajar-yin	ğâjârwn	022b	3	4	2
gajar-yin	ğâjârwn	043a	4	5	1
gajar-yin	ğâjârwn	045b	1	1	1
gajar-yin	ğâjâryn	016a	2	2	1
gajar-yin	ğâjâry[n]	045a	4	4	1
gakai	ğâqây	146b	1	2	1
gakai-yin	ğâqyn	127a	4	1	1
gal	ğâl	050a	4	4	1

Morphemes	Transliteration	Location			
gal	ğâl	050b	3	3	2
gal	ğâl	050b	4	4	3
gal	ğâl	051a	1	1	3
gal	ğâl	051a	1	4	1
gal	ğâl	051a	2	1	4
gal	ğâl	182a	2	3	3
gal	ğâl	210a	2	1	3
gal	ğâl	211a	2	1	2
gal	ğâl	211a	2	2	3
gal	ğâl	233a	3	1	2
gal	ğâl	239a	4	4	2
gal	ğâl	241b	1	2	2
gal	ğâl	253b	2	1	4
gal	ğâl	260b	3	2	3
gal	ğâl	274a	4	3	2
gal	ğâl	283b	3	3	2
gal	ğâl	290a	4	1	2
gal	ğâl	331a	1	2	3
gal	ğâl	331a	2	1	2
gal	ğâl	339b	4	1	1
gal	ğâl	380b	3	1	3
gal	ğâl	419b	4	4	1
gal	ğâl	462b	3	4	2
gal	ğâl	469b	1	3	2
gal	ğâl	478a	1	3	3
gal	ğâl	497b	2	2	2
gal	ğâl	499b	4	1	2
gal	ğâl	500a	2	1	1
gal	ğâl	505a	1	4	2
gal	ğân (ğâl)	376a	3	4	1
gal	qâl	253b	1	1	4
gal cakil-ba	ğâljâqylbh	253a	4	3	1, 2
gal-dur	ğâl#dw	505b	1	4	2
gal-dur	ğâldw	102a	4	5	1
gal-dur	ğâldw	227b	2	1	2
gal-dur	ğâldw	406b	3	3	3
gal-dur	‘âlḏw (ğâldw)	507a	3	2	2
gal-tu	ğâltw	230a	1	3	1
gal-tu	ğâltw	380a	4	1	1
gal-tu	ğâltw	419b	4	3	1
gal-yi	ğâly	237b	1	2	2
gal-yi	ğâly	239a	1	3	4
gal-yi	ğâly	262b	3	2	2
gal-yi	ğâly	266a	4	2	2
gal-yi	ğâly	342b	2	3	2
gal-yi	ğâly	373a	4	4	2
gal-yi	ğâly	375b	1	3	2
gal-yi	ğâly	380a	4	2	2
gal-yi	ğâly	387b	3	3	2
gal-yi	ğâly	389a	4	1	1
gal-yi	ğâly	395a	4	2	2
gal-yi	ğâly	406a	3	3	2
gal-yi	ğâly	423b	1	1	2

Morphemes	Transliteration	Location			
gal-yi	ğâly	427a	1	3	2
gal-yi	ğâly	436a	1	2	2
gal-yi	ğâly	464b	3	4	2
gal-yi	ğâly	465b	4	2	2
gal-yi	ğâly	470b	3	3	2
gal-yi	ğâly	473b	1	4	2
gal-yi	ğâly	477a	2	1	2
gal-yi	ğâly	487b	3	2	2
gal-yi	ğâly	490a	4	1	2
gal-yi	ğâly	518b	2	2	2
gal-yi	ğâly	520b	1	1	3
gal-yi	‘âly (ğâly)	438a	3	1	2
gal-yin	ğâlwn	051a	1	2	1
gal-yin	ğâlwn	051a	2	1	1
gal-yin	ğwlwn (ğâlwn)	051a	2	4	1
galjagu-ra-ba	‘lḥwrâbh (ğljwrâbh)				
		297b	3	5	1
gar	ğâr	053b	1	4	1
gar	ğâr	069a	1	3	1
gar	ğâr	069a	1	5	2
gar	ğâr	069a	2	3	2
gar	ğâr	153b	4	3	2
gar	ğâr	163a	4	5	1
gar	ğâr	258b	1	2	3
gar	ğâr	306b	4	1	3
gar	ğâr	310b	4	3	2
gar	ğâr	310b	4	4	3
gar	ğâr	407a	2	2	1
gar	ğâr	418a	4	1	2
gar	ğâr	418b	4	3	1
gar	ğâr	448a	1	3	1
gar	ğâr	458b	2	2	2
gar	ğâr	470b	3	4	1
gar	ğâr	515a	3	3	1
gar	ğr	288b	4	2	1
gar	‘âr (ğâr)	127b	2	1	2
gar	‘âr (ğâr)	310b	1	3	1
gar	‘âz (ğâr)	086a	1	2	1
gar	‘r (ğr)	421a	1	3	1
gar	qâr	143b	2	3	1
gar C. -ni ?	ğrny	184b	1	2	3
gar inu	ğârny	191a	3	2	2
gar inu	ğârny	327b	2	1	1
gar inu	ğâr[n]y	499b	4	3	3
gar inu	ğrny	333b	4	2	2
gar inu	ğrny	408a	4	1	3
gar inu ?	ğârny	403a	1	1	3
gar-aca	ğârâsh	482a	2	1	2
gar-aca	ğrâsh	509a	1	2	1
gar-ba	ğârâbh	187a	1	1	1
gar-ba	ğârbh	192a	1	1	1
gar-ba	ğârbh	228a	3	3	1
gar-ba	ğârbh	232b	3	1	1
gar-ba	ğârbh	237a	2	1	1
gar-ba	ğârbh	255a	2	1	2
gar-ba	ğârbh	258b	2	3	1
gar-ba	ğârbh	302a	4	5	1
gar-ba	ğârbh	328b	1	2	3
gar-ba	ğrbâ	330b	4	1	1
gar-ba	ğrbh	173b	1	1	4
gar-ba	ğrbh	236b	1	3	2
gar-ba	ğrbh	238a	1	1	1
gar-ba	ğrbh	246b	2	1	4
gar-ba	ğrbh	265a	3	5	1
gar-ba	ğrbh	292a	2	1	1
gar-ba	ğrbh	314b	3	4	1
gar-ba	ğrbh	335a	1	2	1
gar-ba	ğrbh	335b	1	1	1
gar-ba	ğrbh	342b	4	2	1
gar-ba	ğrbh	344a	4	3	1
gar-ba	ğrbh	376a	2	2	2
gar-ba	ğrbh	378b	2	2	2
gar-ba	ğrbh	383a	1	1	1
gar-ba	ğrbh	393b	2	1	2
gar-ba	ğrbh	406b	2	1	2
gar-ba	ğrbh	425b	1	2	1
gar-ba	ğrbh	431a	3	4	3
gar-ba	ğrbh	444a	4	2	4
gar-ba	ğrbh	451b	1	3	3
gar-ba	ğrbh	457b	1	3	3
gar-ba	ğrbh	477b	2	2	1
gar-ba	ğrbh	483a	3	4	2
gar-ba	ğrbh	483a	4	3	1
gar-ba	ğrbh	494b	2	1	1
gar-ba	ğrbh	496a	3	1	1
gar-ba	ğrbh	496b	1	1	2
gar-ba	ğrbh	501b	2	2	2
gar-ba	‘rbh (ğrbh)	207a	3	1	1
gar-ba	‘rbh (ğrbh)	255a	2	2	1
gar-ba	‘rbh (ğrbh)	335b	4	4	1
gar-ba	‘rbh (ğrbh)	376a	2	3	2
gar-ba	‘rbh (ğrbh)	452b	1	3	3
gar-ba T. -lar	ğrbâlâr	291a	4	1	1
gar-ba?	ğârbyh (ğârybh)	406b	1	3	1
gar-dagan	qârtân	496b	4	2	3
gar-dur	ğârtw	142b	4	1	1
gar-dur	ğârtw	184b	2	1	3
gar-dur	ğâztw (ğârtw)	260b	2	4	1
gar-dur	ğrtw	509a	1	2	2
gar-dur	‘ârtw (ğârtw)	260b	3	1	2
gar-ga-ba	frğâbh (qrğâbh)	266b	1	4	1
gar-ga-ba	ğrğâbh	190b	4	3	1
gar-ga-ba	ğrğâbh	249a	3	2	1
gar-ga-ba	ğrğâbh	268b	4	4	2
gar-ga-ba	ğrğâbh	288b	2	3	1
gar-ga-ba	ğrğâbh	345a	3	4	2

Morphemes	Transliteration	Location			
gar-ga-ba	ğrğâbh	371a	3	4	2
gar-ga-ba	ğrğâbh	371b	2	1	2
gar-ga-ba	ğrğâbh	374a	1	1	2
gar-ga-ba	ğrğâbh	374a	2	4	1
gar-ga-ba	ğrğâbh	374a	3	3	1
gar-ga-ba	ğrğâbh	381b	3	5	1+
gar-ga-ba	ğrğâbh	382a	1	2	2
gar-ga-ba	ğrğâbh	396b	2	4	2
gar-ga-ba	ğrğâbh	419b	4	4	2
gar-ga-ba	ğrğâbh	423b	1	3	1
gar-ga-ba	ğrğâbh	424b	3	3	2
gar-ga-ba	ğrğâbh	446b	3	2	1
gar-ga-ba	ğrğâbh	448a	2	1	2
gar-ga-ba	ğrğâbh	470b	3	1	2
gar-ga-ba	ğrğâbh	472b	3	3	1
gar-ga-ba	ğrğâbh	475b	4	1	2
gar-ga-ba	ğrğâbh	498a	4	4	3
gar-ga-ba	ğrğâbh	512a	2	3	1
gar-ga-ba	ğrğâbh	514a	3	2	2
gar-ga-ba	ğrğâbh	514a	4	1	2
gar-ga-ba	ğrğâbh	516b	4	3	4
gar-ga-ba	ğrğâbh	529a	3	3	2
gar-ga-ba	ğrjâbh (ğrğâbh)	477a	4	2	1
gar-ga-ba	ğrqâbh	238a	2	2	1
gar-ga-ba	ğrqâbh	373a	4	3	2
gar-ga-ba	ğrqâbh	444a	1	2	2
gar-ga-gsan	‘rqâqsân (ğrqâqsân)	430b	4	4	2
gar-ga-ju	ğrğâjy	513a	3	1	6
gar-iyan	ğârân	185a	2	3	1
gar-iyan	ğârân	214a	2	2	2
gar-iyan	ğârân	351a	2	3	1
gar-iyan	ğârân	407b	2	1	2
gar-iyan	ğârân	492a	4	3	1
gar-iyan	ğârân	500a	1	3	1
gar-iyan	ğârân	509a	2	3	1
gar-iyan	ğâryân	496a	2	4	1
gar-iyan	‘ârân (ğârân)	343b	2	4	1
gar-iyar	ğârâr	107b	3	1	2
gar-iyar	ğârâr	190a	1	3	4
gar-iyar	ğârâr	515b	4	4	1
gar-iyar	ğryâr	260b	4	1	3
gar-ka-ba	ğrbh	298b	4	5	2
gar-ku-dur	ğârqwdw	232b	2	2	2
gar-ku-yi	ğâ[r]qwyy	468b	2	4	2
gar-tu	ğârtw	254a	2	3	3
gar-tu	ğârtw	442b	4	3	3
gar-tu	qârtw	076a	4	2	2
gar-u-gsan	ğârwqsân	064b	1	1	3
gar-u-gsan	ğârwqsân	284b	4	4	2
gar-u-gsan	ğârwqsân	302b	1	2	2
gar-u-gsan	ğârwqsân	344b	1	2	2
gar-u-gsan	ğârwqswn	035a	2	1	3
gar-u-gsan	ğâ[r]wqsân	291a	4	2	2
gar-u-gsan	qârwqsân	314b	4	1	2
gar-yi	ğâry	190a	4	4	3
gar-yi	ğâry	258a	4	3	2
gar-yi	ğâry	268b	4	4	3
gar-yi	ğâry	432b	1	2	3
gar-yi	ğry	184b	1	3	3
gar-yin	ğârwn	021a	2	3	1
gar-yin	ğârwn	021a	2	5	1
gar-yin	ğârwn	069b	2	4	1
gar-yin	ğârwn	069b	4	2	1
gar-yin	ğâryn	114b	2	2	1
garga-gci-yin	ğrğâqjyn	106b	1	2	2
garga-gci-yin	ğrğâqjyn	106b	1	3	2
garika	ğâryqh	528a	2	2	1
gasigu-tu	ğâšwtw	301a	4	3	2
gasigu-tu	ğâšwtw	301a	4	5	3
gasigu-tu	‘âšwtw (ğâšwtw)	531a	3	1	1
gasigun	ğâswn	326b	4	4	1
gasigun	ğâšwn	023b	3	4	1
gasigun	ğâšwn	029a	3	2	1
gasigun	ğâšwn	029a	3	5	1
gasigun	ğâšwn	030b	2	1	1
gasigun	ğâšwn	030b	3	3	1
gasigun	ğâšwn	031a	4	2	1
gasigun	ğâšwn	107a	2	4	1
gasigun	ğâšwn	111b	4	1	1
gasigun	ğâšwn	111b	4	2	1
gasigun	ğâšwn	113a	2	5	1
gasigun	ğâšwn	199b	3	1	2
gasigun	ğâšwn	250a	3	2	1
gasigun	ğâšwn	356b	3	1	1
gasigun	ğâšwn	375a	1	2	1
gasigun	ğâšwn	406a	2	4	1
gasigun	ğâšwn	407a	1	1	2
gasigun	ğâšwn	424b	2	1	1
gasigun	ğâšwn	532a	1	4	1
gasigun	‘âšwn (ğâšwn)	113a	1	3	1
gasigun	‘âšwn (ğâšwn)	392b	4	3	1
gasigun-aca	ğâšwnâsh	520b	4	1	2
gasigun-iyan	ğâšwnân	492b	1	4	1
gasigun-yi	ğâšwny	199b	2	2	2
gasigu[-da ?]-ba	ğâšwbh	343a	4	1	1
gauli ?	ğwlh	019a	2	2	1
gauli-ci ?	ğwlh#jy	019a	2	3	1
gayika-ba	ğâbqâbh (ğâyqâbh)	297a	4	3	1
gayika-ba	ğâyqâbh	503a	1	2	1
gayika-ba	ğâyyrâbh	530a	3	3	1
gayika-ba	ğyqâbh	446a	2	4	1
ge-ba	kbyh (kybh)	190b	4	1	2
ge-ba	kybh	522a	4	1	3
ge-ba	kybh	525a	1	3	1
gedergüü	kydrkw	530b	4	2	1

Morphemes	Transliteration	Location			
gedesü inu	kytâswny	249b	3	1	3
gedesü inu ?	kytâswny	143b	1	4	1
gedesü inu ?	kytâswny	249b	3	2	3
gedesün	kytâswn	072b	3	1	3
gedesün	kytâswn	073a	2	1	2
gedesün	kytâswn	107b	4	4	1
gedesün	kytâswn	126a	4	2	1
gedesün	kytâswn	127b	1	2	2
gedesün	kytâswn	174a	2	2	2
gedesün	kytâswn	195b	3	2	2
gedesün	kytâswn	249b	2	2	3
gedesün	kytâswn	249b	4	3	3
gedesün	kytâswn	369a	3	1	1
gedesün	kytâswn	369a	3	2	2
gedesün-aca	kytâswnâsh	284b	4	4	1
gedesün-daki	kytâswndâky	076b	3	1	1
gedesün-iyan	kytâswnyâ	500a	2	4	1
gedesün-yi	kytâswny"	195b	3	1	3
gedesün-yin	kytâswnw	072b	2	5	1
gedesün-yin	kytâswnw	073a	2	3	1
gegegen	kykân	012b	3	2	1
gegegen	kykân	013a	2	2	1
gegegen	kykân	013a	3	1	1
gegegen	kykân	066a	1	3	2
gegegen	kykân	204b	4	2	2
gegegen	kykân	361b	3	1	1
gegegen	kykân	361b	3	3	1
gegegen	kykân	361b	4	1	1
gegegen	kykân	385a	3	2	1
gegegen	kykân	385a	3	3	1
gegegen	kykân	407a	3	1	1
gegegen	kykân	407a	4	1	2
gegegen	kykân	443a	2	2	1
gegegen	kykân	520b	1	3	1
gegegen-tu	kykân#tw	013a	3	3	1
gegen	kykân	361b	3	2	2
gegün	kâwwn	125a	2	1	1
gegün-dur	kwwndw	404b	4	2	3
gejige	kyjykh	126a	2	5	1
gen	kân	442b	2	1	1
genedte	kynânh (kynâth)	246b	2	1	1
genedte	kynânh (kynâth)	246b	2	2	1
genedte	kynânh (kynâth)	251a	1	4	1
genedte	kynâth	246b	1	3	1
genedte	kynâth	246b	3	1	3
genedte	kynâth	251b	1	2	1
genedte	kynâth	260a	1	5	1
genedte	kynâth	396a	3	4	1
genedte	kynth	192b	2	4	1
genedte	kynth	335a	1	3	1
genedte	kynth	336b	2	3	1
genedte	kynth	475a	3	3	1
genen	knn	387b	1	2	1
genen	knn	437a	4	2	1
genen	kynân	317b	2	1	1
genen	kynân	327b	3	3	2
genen	kynân	332a	1	2	1
genen	kynân	334a	4	1	1
genen	kynân	416a	4	5	2
genen	kynân	510a	1	1	2
ger	âakiyr	117b	3	2	2
ger	kr	193a	4	4	4
ger	kyr	023b	4	5	2
ger	kyr	026b	2	4	2
ger	kyr	037b	1	1	2
ger	kyr	039b	4	3	2
ger	kyr	039b	4	4	2
ger	kyr	039b	4	5	2
ger	kyr	040a	4	1	2
ger	kyr	040b	2	1	2
ger	kyr	042a	2	2	4
ger	kyr	042a	2	5	3
ger	kyr	042a	3	3	3
ger	kyr	042a	3	5/	4
ger	kyr	042b	1	1	2
ger	kyr	043a	2	5	2
ger	kyr	044a	4	1	1
ger	kyr	044a	4	3	2
ger	kyr	044a	4	5	2
ger	kyr	044b	2	3	4
ger	kyr	044b	4	5	2
ger	kyr	045a	3	4	3
ger	kyr	045a	4	4	3
ger	kyr	045b	1	1	5
ger	kyr	045b	4	1	2
ger	kyr	046a	1	1	2
ger	kyr	046a	1	3	3
ger	kyr	047a	1	4	1
ger	kyr	047a	1	4	3
ger	kyr	054b	2	3	2
ger	kyr	065b	1	1	2
ger	kyr	102a	1	4	2
ger	kyr	104a	4	3	3
ger	kyr	231a	3	3	2
ger	kyr	243b	2	3	2
ger	kyr	245b	2	4	3
ger	kyr	277b	2	1	3
ger	kyr	290a	2	2	5
ger	kyr	315b	4	3	3
ger	kyr	380a	2	4	4
ger	kyr	384a	4	3	3
ger	kyr	400b	2	2	5
ger	kyr	407b	1	4	2
ger	kyr	420b	4	3	4
ger	kyr	425b	3	3	4
ger	kyr	426b	1	1	2

Morphemes	Transliteration	Location
ger	kyr	451a 1 2 5
ger	kyr	501a 2 2 1
ger T. -lar	kyrlâr	509b 4 3 3
ger T. -lar M. -yi	kyrlâry	436b 2 2 2
ger-aca	kyrâsh	206a 3 1 2
ger-aca	kyrâsh	213a 2 2 2
ger-aca	kyrâsh	238a 1 1 2
ger-aca	kyrâsh	435a 1 1 3
ger-aca	kyrâsh	517b 4 1 2
ger-aca-iyan	kyrâsn	291a 4 1 2
ger-daki	kyrtâky	048a 4 1 1
ger-daki	kyrtakiy	421b 3 1 1
ger-dur inu	kyrtwyy (kyrtwny)	472b 2 1 4
ger-la-ba	kyrlâbh	193b 2 3 1
ger-tu	kyrtw	044a 1 6 2
ger-tu	kyrtw	256b 2 1 3
ger-tu	kyrtw	261b 1 1 3
ger-tu	kyrtw	331b 3 4 3
ger-tu	kyrtw	338a 4 2 3
ger-tu	kyrtw	376b 4 3 4
ger-tu	kyrtw	391a 1 2 3
ger-tu	kyrtw	409b 2 2 1
ger-tu	kyrtw	451b 1 3 1
ger-tu	kyrtw	511a 3 1 3
ger-yi	kyry	176a 3 5 2
ger-yi	kyry	182a 4 2 2
ger-yi	kyry	207b 2 3 2
ger-yi	kyry	213a 2 1 5
ger-yi	kyry	217b 4 1 3
ger-yi	kyry	245b 1 4 3
ger-yi	kyry	248b 1 2 4
ger-yi	kyry	263a 3 3 4
ger-yi	kyry	290a 2 1 6
ger-yi	kyry	404b 3 3 4
ger-yi	kyry	434b 3 2 4
ger-yi	kyry	439a 1 1 3
ger-yi	kyry	443b 3 3 3
ger-yin	kyrwn	043a 2 3 1
ger-yin	kyrwn	044b 1 4 2
ger-yin	kyrwn	045b 1 3 2
ger-yin	kyrwn	045b 2 1 2
ger-yin	kyrwn	046b 1 1 2
ger-yin	kyrwn	046b 2 3 1
ger-yin	kyrwn	046b 4 4 1
ger-yin	kyrwn	218a 2 2 2
ger-yin	kyry	046b 1 5 1
ger-yin	kyryn	025a 3 4 1
ger-yin	kyryn	043a 2 4 2
ger-yin	kyryn	044b 2 3 2
ger-yin	kyryn	044b 2 4 2
ger-yin	kyryn	045a 1 4 2
ger-yin	kyryn	045a 3 5 2
ger-yin	kyryn	256b 4 1 2
ger-yin	kyryn	517b 3 2 1
gere	âyrh	435a 2 2 1
gere	kyrh	091a 3 4 1
gere	kyrh	302a 3 2 2
gere	kyrh	376a 2 1 1
gere-lig	krh#lyk	302a 3 1 1
gere-lig	kyrâlyk	512b 2 2 1
gere-yi	kyrâyy	337b 2 2 4
geriyes	kyrât (kyrât ?)	353a 2 1 1
geriyes	kyrât (kyrât ?)	353a 3 4 2
geriyes	kyrât	353a 3 1 2
geriyes	kyrât	358a 2 2 1
geriyes	kyrât	394b 4 3 1
geriyes	kyrât	418a 1 2 1
geriyes	kyrât	440a 3 3 1
geriyes	kyrs	420a 1 2 1
geriyes	kyrs	420a 1 3 1
geriyes	kyrs	420a 2 2 1
geriyes	kyrs	448b 2 2 1
geriyes-la-ba	kyrâs#lâbh	522b 4 2 1
geriyes-la-ldu-ba	kyrât#lâldwbh	511a 3 2 1
ges-ba	ksbh	272b 4 2 1
ges-ge-ba	kyskâbh	342b 4 1 1
ges-ge-ba	kyyskbh	397b 4 5 1
ges-ge-gsan	kyskksân	019a 3 1 1
getül-ba	kwtwlbh	245a 4 2 1
getül-ba	kwtwlbh	459a 2 3 1
getül-ga-ba	kwtwklwbh	447a 1 3 1
getül-ga-ba	kwtwlkbh	399b 3 1 1
getül-ku	kwtwlkw	399b 3 2 2
geyi-ba	kybh	204b 3 4 1
geyi-ba	kybh	247a 2 1 4
geyi-ba	kybh	334a 3 2 1
geyi-ba	kybh	342a 4 4 1
geyi-ba	kybh	378a 4 3 1
geyi-ba	kybh	397b 2 4 2
geyi-ba	kybh	399b 2 2 1
geyi-ku	kay#kw	008a 3 3 2
geyi-lga-ba	kyylkbh	399b 2 3 1
geyi-lga-ba	kyylkbh	518b 1 3 1
gilalja-ba ?	kyl#jybh	233a 3 2 1
gilalja-ku ?	kylâjykw	182a 4 1 2
gilayi-, gilalja-gsan ?	qyljâyqšân (qyljâyqsân)	233a 3 3 1
giltara-, giltegeyile-ba ?	qltâlybh	205b 1 1 1
giltayi-ba	ğyltâybh	212a 2 2 1
gišk-ba	kyjkybh	409a 4 3 3
gkir	gyr	113b 1 4 2
gkir	kyr	409b 3 3 1
gkir	kyr	429a 2 2 1
gkir	kyr	499b 4 3 1
gkir	qyr	070b 3 1 2
gkir	qyr	445b 3 2 1

Morphemes	Transliteration	Location			
gkir, kir	kr	064b	2	3	2
gkir-tu	kyrtw	409b	3	4	2
gkir-yin	kyryn	080a	3	4	1
gkir-yin	kyryn	226b	2	1	1
goguci	ğwwcy	247a	3	6	1
goka	ğwğh	095a	4	4	2
goka	ğwğh	129a	1	5	2
golumtan	ğwlwm#tân	050a	4	2	1
golumtan	ğwlwmtân	100a	2	1	3
golumtan	‘wlwm#tân (ğwlwm#tân)	049b	4	1	1
golumtan-yin	ğwlwm#tânw	045b	2	4	1
göbi-ba ?	kwbybh	250b	1	2	1
göbi-ba ?	kwbybh	266b	2	1	1
gölme	kwlmh	129a	4	3	1
görügesü	kwrâswn	491a	3	4	3
görügesün	kwrâswn	042a	4	4	1
görügesün	kwrâswn	144b	4	2	1
görügesün	kwrâswn	145a	2	1	2
görügesün	kwrâswn	182a	3	4	3
görügesün	kwrâswn	298a	1	3	2
görügesün-yin	kwrâswnw	100b	2	1	1
görügesün-yin	kwrâswnw	144b	2	3	1
görügesün-yin	kwrâswnw	144b	4	5	1
gucin	ğwjyn	120a	3	2	1
gucin	ğwjyn	121a	3	3	1
gulad-ka-ba	‘wlâbqâbh (ğwlâtqâbh)	524a	3	3	1
gulir	ğwlyr	105a	4	4	2
gulir	ğwlyr	112b	4	3	4
gulir	ğwlyr	350a	4	1	1
gulir	ğwlyr	350a	4	2	2
gulir-yi	ğwlwry	193a	1	4	3
gulir-yi	ğwlwry	246a	1	1	4
gulir-yi	ğwlwry	258b	2	2	2
gulir-yi	ğwlyry	201a	1	3	2
gulir-yi	qwlwry	175b	4	1	3
gunan	ğwnâ	141b	3	2	1
gunggina-ba	ğwnqynâbh	209a	3	2	1
gurban	ğrbân	119b	2	4	2
gurban	ğrbân	120b	2	5	1
gurban	ğrbân	121a	1	2	2
gurban	ğrbân	121b	1	5	1
gurban	ğrbân	122b	1	1	1
gurban	ğrbân	122b	4	4	1
gurban	ğrbân	128a	1	1	1
gurban	ğrbân	137a	4	2	1
gurban	ğrbân	139b	3	4	1
gurban	ğrbân	277b	4	2	1
gurban	ğrbân	420a	1	3	4
gurban	ğrban	122b	4	4	2
gurban	ğwrbân	009a	1	4	1
gurban	ğwrbân	137a	4	3	1
gurban	ğwrbân	143a	2	5	1
gurban	‘rbân (ğrbân)	123a	2	4	1
gurban	qrbân	119a	4	3	1
gurban	qrbân	120b	1	1	1
gurban	qrbân	201a	1	2	1
gurban	qwrbân	022b	3	1	2
gurban	qwrbân	120a	1	1	2
gurban-aca	qrbânâsh	059b	2	2	1
gurban-tu	ğrbân#tw	237a	3	1	1
gutul, gutusun	ğwtwswn	499a	2	1	1
gutul, gutusun	qwtwswn	096b	3	1	1
gutul, gutusun	qwtwswn	096b	3	3	1
gutul, gutusun-yi	ğwtwswny	255b	1	1	2
gutul, gutusun-yin	ğwtwswnw	116b	2	2	1
gutul, gutusun-yin	ğwtwswny	097a	4	3	1
gutul, gutusung-yi	qwdwswny	179b	3	3	2
guua, goua, guva	ğwâh	315b	2	1	1
guua, goua, guva	ğwh	080a	3	2	2
guua, goua, guva	ğwh	299b	3	2	1
guua, goua, guva	ğwwh	366a	3	1	2
guua, goua, guva	ğwwh#tw	247b	1	1	2
guua-tu, goua-tu	ğwtw	366a	3	2	3
guya	ğwyâ	469b	3	3	1
guya	ğwyh	075a	2	2	1
guya	ğwyh	513a	3	2	4
guya-dur	ğwyâdw	126b	1	2	1
guya-yin	ğwyâyn	075a	1	5	2
guya-yin	ğwyâyn	075a	2	4	1
guya-yin	ğwyâyn	116b	1	3	1
guya-yin	ğwyâyn	513a	3	1	4
guyirinci, guyilinci	ğwyrwcy	343b	3	1	2
guyirinci, guyilinci	ğwyrwcy	348a	2	2	2
guyu-ba	ğwbyh (ğwybh)	501a	3	3	1
guyu-ba	ğwybh	234a	2	2	2
guyu-ba	ğwybh	348a	2	2	1
guyu-ba	ğwybh	398b	4	2	1
guyu-ba	ğwybh	442a	3	4	1
guyu-ba	ğwybh	466a	1	1	1
guyu-ba	ğwybh	495a	4	2	2
guyu-ba	ğwybh	506a	2	2	1
guyu-ju	ğwncy (ğwycy)	418b	3	1	3
guyu-ldu ?	ğywldw	399b	1	1	1
guyu-ldu-ba	ğbwldwbh (ğywldwbh)	451b	4	3	1
guyu-ldu-ba T. -lar	ğuwldwbh#lâr	507b	2	1	3
güi-ba	kwbyh (kwybh)	194b	2	1	1
güi-ba	kwbyh (kwybh)	479b	3	3	1
güi-ba	kwybh	210b	3	1	1
güi-ba	kwybh	212b	3	2	1
güi-ba	kwybh	224a	1	2	1
güi-ba	kwybh	224a	1	3	1
güi-ba	kwybh	262a	4	2	1
güi-ba	kwybh	262b	1	1	1

Morphemes	Transliteration	Location			
güi-ba	kwybh	385b	4	3	1
güi-gsan, güyü-gsan	kwywksân	378a	1	1	2
güi-lga-ba, güyü-lga-ba	kwywl#kybh	396b	2	1	1
güi-lga-ba, güyü-lga-ba	kwyylkybh	513a	4	3	1
güice-	kwbjân (kwyjân)	080a	3	2	1
güice-ba	kwyjbh	379b	4	3	2
güjege	kwjâ	072b	3	1	2
güjege-aca	kwjyâsh	140a	2	5	2
güjege-tu	kwjâtw	076b	1	1	2
güjege-tu	kwjâtw	364b	2	3	2
güjege-tu	kwjâtw	364b	3	1	3
güjegen-yin	kwjânw	139b	4	5	1
güjegen-yin	kwjâny	194a	4	1	2
günjid-yin	knjydyn	105a	4	4	1
günjid-yin	lnjydyn ([k]njydyn)	105a	4	1	1
gür ?	kwwrkâ	027a	1	5	1
gür ?	kwwrkâ	027a	2	2	2
güregen	kwrwn	067b	3	6	1
gürü	kuwry	018a	4	2	2
gürü	kwry	018a	3	4	1
gürü	kwry	018b	1	3	2
gürü	kwry	018b	2	1	1
gürü	kwry	018b	2	2	2
gürü	kwry	018b	2	3	3
gürü	kwry	018b	2	4	2
gürü	kwry	018b	2	5	3
gürü	kwry	018b	3	2	2
gürü	kwry	018b	3	3	4
gürü	kwry	018b	4	1	2
gürü	kwry	018b	4	3	3
gürü	kwry	019b	3	2	2
gürü	kwry	039a	4	5	2
gürü	kwry	042a	2	2	1
gürü	kwry	049b	3	4	1
gürü	kwry	051a	1	2	2
gürü	kwry	102b	2	6	3
gürü	kwry	102b	3	1	2
gürü	kwry	124a	3	5	2
gürü	kwry	168a	4	4	3
gürü	kwry	230a	1	3	4
gürü	kwry	259a	2	1	3
gürü	kwry	268b	2	3	2
gürü	kwry	401a	1	2	2
gürü	kwry	408b	3	3	3
gürü	kwry	415b	1	3	1
gürü	kwry	422a	2	4	2
gürü	kwry	524a	3	3	2
gürü	kwry	527a	2	1	2
gürü	kwry	527b	2	1	2
gürü	kwzy (kwry)	018b	1	2	2
gürü-aca	kwryâsh	051a	2	1	2
gürü-dur	kwry#dw	268b	2	3	3

Morphemes	Transliteration	Location			
gürü-iyar	kwry#yâr	168a	4	2	3
gürü-iyar	kwryâr	190a	2	2	1
gürü-iyar	kwryâr	254b	2	3	4
gürü-iyar	kwryâr	513a	4	1	1
gürü-iyar	kwryâ[r]	259a	1	4	1
gürü-sun	kwrswn	370b	2	1	2
gürü-tu	kwry#tw	370b	2	2	3
gürü-yi	kwrwyy	467a	1	4	2
gürü-yin	kwryn ?	048b	1	3	2
güyü, güi-ba	kwybh	377b	4	3	2
güyü-lga-ba	kwbwlkbh (kwywlkbh)	396a	3	3	1
ibege-ba	h,ybh#bh	246b	4	2	3
ice-ba	hyjybh	501b	2	3	1
ice-ba, ici-ba	âyjâbh	470a	3	5	1
iceri	âyjâry	359b	1	3	1
iceri-tu	âyjârytw	080a	2	3	1
ici-ba	âyjybh	208a	1	4	1
ici-ba, ice-ba	âyjbh	442b	4	4	1
ici-ba, ice-ba	âyjybh	317b	1	3	1
ici-ba, ice-ba	âyjybh	332b	2	2	1
ici-ba, ice-ba	âyjybh	523a	2	2	1
ici-gsan, ice-gsan	âyjksân	332b	2	3	2
ide-ba	âydâbh	197a	4	1	2
ide-ba	âydâbh	300b	3	1	1
ide-ba	âydâbh	314a	3	1	1
ide-ba	âydâbh	315b	4	4	1
ide-ba	âydâbh	320b	4	2	2
ide-ba	âydâbh	322a	3	1	1
ide-ba	âydâbh	322a	4	3	2
ide-ba	âydâbh	470a	2	4	2
ide-ba	âydâbh	472a	3	1	2
ide-ba	âydâbh	477a	3	3	1
ide-ba	âydâbh	496a	3	4	2
ide-ba	âydâyh (âydâbh)	256a	1	3	1
ide-gci	âydâkcy	089a	1	5	2
ide-gci	âydâkcy	353a	3	1	3
ide-gci	âydâkḥy (âydâkjy)	076b	1	2	2
ide-gci-yin	âydâkjyn	267b	3	3	3
ide-gsan	âydâksân	197a	4	3	4
ide-gsan	âydâksân	314a	3	2	3
ide-gul-ba	âydâwwlbh	430b	4	1	2
ide-gül-ba	âbdâwwlbh (âydâwwlbh)	389a	4	2	1
ide-gül-ba	âydâwwlbh	372b	1	3	3
ide-gül-ba	âydâwwlbh	372b	1	4	1
ide-ku	âydâkw	042a	2	2	2
ide-ku	âydâkw	141a	1	5	2
ide-ku	âydâkw	143a	1	4	2
ide-ku	âydâkw	198a	3	2	2
ide-ku	âydâkw	261a	2	5	3
ide-ku	âydâkw	316a	1	1	3
ide-ku	âydâkw	467b	2	2	3

Morphemes	Transliteration	Location			
ide-ku	âydâkw	468a	2	3	3
ide-ku	âydâkwâ	112b	3	2	2
ide-ku-yi	âidâkwyy	218b	2	1	2
ide-si	âydâšy	110b	1	1	2
ide-si	âydâšy	110b	1	2	2
idege	âydâbh	436b	2	1	1
idege-tu	âydâtw	372a	3	3	1
idege-tu	âydâtw	372a	3	4	3
idege-tu	âydâtw	383b	1	3	1
idege-tu	âydâtw	383b	1	4	1
idege-tu	âydâtw	414b	3	2	1
idege-tu	âydâtw	497a	3	1	1
idegele-ba	âydâylâbh	392a	3	3	1
idegen	âbdâân (âydâân)	389a	4	3	1
idegen	âybdâân (âydâân)	200a	4	3	2
idegen	âydâân	293a	2	3	2
idegen	âydâân	400a	2	3	3
idegen	âydâân	407a	4	3	2
idegen	âydâân	486b	3	1	2
idegen	âydââ~n	267b	3	2	4
idegen	âydââ~n	319b	4	2	1
idegen	âydââ~n	379a	3	3	4
idegen	âydââ~n	410b	3	1	3
idegen	âydââ~n	482b	1	3	2
idegen	âydââ~n	490a	3	4	4
idegen	âydââ~n	497a	3	2	2
idegen	âydââ~n	515b	4	2	1
idegen	âydân	110a	3	4	2
idegen	âydân	167b	2	1	3
idegen	âydân	167b	3	3	3
idegen	âydân	473b	3	4	3
idegen	âydâyân	447a	1	4	2
idegen-a	âydâânâ	319b	2	2	2
idegen-dur	âydândw	270a	4	1	3
idegen-dur	âydândw	443a	3	2	3
idegen-dur	âydândw	476a	4	2	2
idegen-dur	âydâtw	323b	3	2	3
idegen-iyar	âydânyâr	225a	4	2	3
idegen-yi	âydâny	497b	2	3	2
idegen-yi	âydâny	519a	1	3	4
idegen-yi	âydâny”	198a	3	2	4
idegen-yi	âydâyâny	190b	4	4	2
idka-ba	âynqâbh (âytqâbh)	195a	1	2	1
idka-ba	âynqâbh (âytqâbh)	195a	4	1	1
idka-ba	âytqâbh	212b	1	4	1
idka-ba	âytqâbh	233b	1	1	1
idka-ba	âytqâbh	243a	1	3	1
idka-ba	âytqâbh	243a	1	4	1
idka-ba	âytqâbh	268a	1	2	1
idka-ba	âytqâbh	280a	1	2	1
idka-ba	âytqâbh	286a	4	2	1
idka-ba	âytqâbh	345b	1	2	1
idka-ba	âytqâbh	348a	4	4	1

Morphemes	Transliteration	Location			
idka-ba	âytqâbh	352b	4	2	1
idka-ba	âytqâbh	377b	4	1	1
idka-ba	âytqâbh	430a	4	3	1
idka-ba	âytqâbh	450b	1	4	1
idka-ba	âytqâbh	452b	2	1	1
idka-ba	âytqâbh	454a	3	2	1
idka-ba	âytqâbh	478b	1	1	1
idka-ba	âytqâbh	511a	2	1	3
idka-ba	âytqâbh	527a	2	3	1
ijagur	âwjâwwr	081a	1	3	1
ijagur	âwjâwwr	354b	2	3	3
ijagur	âwjwr	077b	1	3	2
ijagur-dur	h,yjâwwrtw	511a	2	2	1
ijagur-tu	âwjâwwrtw	354b	2	1	1
ijagur-tu	âwjâwwrtw	354b	2	2	2
ijagur-tu	âwjâwwrtw	361b	4	2	1
ijagur-tu	âwjâwwrtw	361b	4	3	2
ijagur-tu	âwjâwwrtw	362a	1	1	2
ijagur-tu	âwjâwwrtw	362a	1	3	2
ijagur-tu	âwjâwwrtw	434a	4	1	2
ijagur-yi	âwjâwwry	450a	1	3	2
ijagur-yi	h,yjâwry	191a	3	1	4
ijil	ânjyl	180b	4	2	2
ikere, ikire	âykyr	083a	4	3	1
ikere, ikire-la-ba	ânkyrlâbh	388b	3	3	1
ildü	h,yldw	131b	3	3	1
ildü	h,yldw	132a	2	4	1
ildü	h,yldw	132a	3	4	2
ildü	h,yldw	284a	1	3	2
ildü	h,yldw	499b	1	1	2
ildü	hyldw	132a	4	1	2
ildü	hyldw	132a	4	2	2
ildü	hyldw	132a	4	3	2
ildü	hyldw	132a	4	4	2
ildü	hyldw	132b	1	1	2
ildü	hyldw	132b	2	5	2
ildü	hyldw	198a	2	1	2
ildü	hyldw	203b	2	3	3
ildü	hyldw	203b	3	1	2
ildü	hyldw	439b	4	4	2
ildü	hyldw	483a	4	3	2
ildü	hyldw	484a	2	3	2
ildü	hyldy	101b	2	5	2
ildü	hyldy	208a	1	2	3
ildü-iyar	h,ykdwyâr (h,yldwyâr)	227b	3	3	3
ildü-iyar	hyldwwr	288b	1	2	2
ildü-la-ba	h,yldwlâbh	220b	3	3	1
ildü-la-ba T. -lar	hyldwlâbh#lâr	507b	2	3	1
ildü-la-ba T. -lar	hyldwlâbh#lâr	509b	1	4	1
ildü-la-ldu-ba	h,yldwlâldwbh	460a	2	1	1
ildü-s	h,yldws	242a	3	2	2
ildü-tu	h,yldwtw	131b	3	2	1

Morphemes	Transliteration	Location			
ildü-yi	h,yldwyy	376b	1	2	1
ildü-yi	h,yldwyy	384a	1	3	3
ildü-yi	h,yldwyy	477a	1	1	2
ildü-yi	hyldwly (hyldwyy)	174a	1	3	3
ildü-yi	hyldwyy	269b	1	1	2
ildü-yi	hyldwyy	269b	2	4	2
ildü-yi	hyldwyy	277b	3	4	2
ildü-yi	hyldwyy ?	473a	1	2	2
ildü-yin	h,yldwyn	132b	1	2	1
ildü-yin	h,yldwyn	132b	3	1	1
ildü-yin	h,yldwyn	132b	3	5	1
ildü-yin	h,yldwyn	132b	4	2	1
ildü-yin	h,yldwyn	168b	4	2	2
ildü-yin	hyldwyn	132b	2	6	1
ildü-yin	hyldwyn	269b	3	3	2
ile	âylâ	339a	1	2	2
ile	âylâ	406a	4	3	1
ile	âylh	222a	4	1	1
ile	âylh	222a	4	2	2
ile	âylh	378b	4	2	1
ile	âylh	391a	1	4	1
ile	âylh	451a	3	2	1
ile-ba	âylâbh	224a	4	2	1
ile-ba	âylâbh	267b	4	2	1
ile-ba	âylâbh	336b	4	3	1
ile-ba	âylâbh	375a	3	2	1
ile-ba	âylâbh	376b	1	3	1
ile-ba	âylâbh	377a	3	4	1
ile-ba	âylâbh	382a	2	3	1
ile-ba	âylâbh	387b	1	5	1
ile-ba	âylâbh	394b	3	1	1
ile-ba	âylâbh	404a	4	1	2
ile-ba	âylâbh	404a	4	2	1
ile-ba	âylâbh	419b	3	1	2
ile-ba	âylâbh	441b	1	1	4
ile-ba	âylâbh	458a	2	4	3
ile-ba	âylâbh	472b	2	1	3
ile-ba	âylâyh (âylâbh)	266a	2	1	3
ile-ba	âylbh ?	455a	4	4	2
ile-ba	h,ylâbh	371a	4	4	1
ile-ba T. -lar	âylâbh#lâr	415a	2	3	3
ile-ba T. -lar	âylâbh#lâr	416a	3	1	4
ile-m	âlm	391b	2	1	3
iledte	âylâdâ	451a	3	3	3
ilegüü, ülegüü	h,wlâw	257b	2	3	1
ilegüü, ülegüü	h,wlw	164b	3	3	1
ilegüü, ülegüü	h,wlw	169b	1	1	1
ilegüü, ülegüü	h,wlw	403b	2	2	1
ilegüü, ülegüü	h,wlw	418b	1	2	1
ilegüü, ülegüü	h,wlw	496a	3	2	1
ilegüü, ülegüü	h,wlw	520a	2	2	1
ilegüü, ülegüü	hwlâww	089b	2	3	1
ilegüü, ülegüü-lig	h,wlwlyk	257b	3	2	2
ilegüü, ülegüü-lig	h,wlwlyk	416b	1	2	1
ilegüün, ülegüün	h,wlâwwn	163b	3	3	1
ilgi	bylğyny (yylğyny ?)	253b	4	3	2
ilgin	âylğyn	097a	3	5	3
ilgin	âylğyn	319a	4	3	2
imagan	âymâân	214b	4	2	3
imagan	âymâân	142b	1	4	2
imagan	âymâân	145b	1	2	3
imagan	âymâân	189a	3	1	3
imagan	âymh#â~n	142b	4	1	3
imagan	âymh#â~n	145a	4	5	2
imagan-dur	âymândw	287a	4	2	3
imagan-yin	âymânw	145b	1	4	2
imle-gsen	âymlâkşân	143b	4	1	2
inag-lig	âynâq#lyk	519b	2	4	1
inagsi	âynâqšy	009b	3	2	3
inagsi ire-	âynâqšyrh	163b	1	3	1, 2
ingcag(l)a-ba	ânqlyjâğâbh	339a	3	1	1
ingcag(l)a-ba	ânqyl#jâqâbh	205b	4	3	1
ingcag(l)a-ba	ânqyljâqâbh	194b	2	4	1
ingen-yi	ânykâny (âynkâny)	476b	2	2	2
inggen	âynkân	138a	1	1	4
inggen	âynkân	138a	1	3	2
inggen	âynkân	138a	1	5	2
inggen	âynkân	138a	2	4	2
inggen	âynkân	138a	3	3	2
inggen	âynkân	138a	3	5	2
inggen	âynkân	171b	4	2	2
inggen	âynkân	171b	4	3	3
inggen	âynkân	256a	4	1	4
inggen	âynkân	281a	3	2	3
inggen	âynkân	281a	3	3	3
inggen	âynkân	292b	4	2	4
inggen	âynkân	300b	3	3	3
inggen	âynkân	357b	2	2	4
inggen	âynkân	445a	2	5	2
inggen	â[y]nkân	280b	4	3	3
inggen	[â]ynkân ?	480b	4	3	2
inggen-dur	âynkândw	477a	1	3	2
inggen-yi	âynkâny	225b	1	3	2
inggen-yi	âynkâny	343b	2	3	2
inggen-yi	âynkâny	349a	4	1	2
inggen-yi	âynkâny	375a	1	1	5
inggen-yi	âynkâny	462b	1	1	2
inggen-yin	âynkânw	138b	3	3	1
inggen-yin	âynkânw	177b	1	1	1
iniye-ba	ânâybh (ânyâbh ?)	527a	2	2	2
iniye-ba	âynâbh	470a	3	1	1
iniye-ba	âynâbh	472a	3	2	1
iniye-ba	âynâbh	512a	2	1	2
iniye-ba	âynbh	316a	2	2	1

Morphemes	Transliteration	Location			
iniye-ba	âynbh	386b	2	1	1
iniye-gul-ku	âynâwwlkw	316a	2	5	2
iniye-ku	âynâkw	067a	4	2	1
iniye-ldu-ba	ânyâldwbh	450a	3	5	1
iniye-m-si-ba	âynâm#sybh	496b	1	4	1
inu	âynw	010b	4	1	4
inu	âynw	267b	4	2	4
inu	âynw	280a	3	3	4
inu	âynw	297b	2	4	2
inu	âynw	321b	1	1	3
inu	âynw	338b	4	3	4
inu	ny	166b	2	4	3
inu	ny	218a	3	3	7
iragu ?	yrâw	088a	2	2	1
irala-ba	âyrâlâbh	502b	4	1	1
ire-	âjyrh (âyrh ?)	163b	1	4	1
ire-ba	âyrâbh	210b	3	3	1
ire-ba	âyrâbh	211a	1	3	1
ire-ba	âyrâbh	219b	4	1	2
ire-ba	âyrâbh	251a	1	4	2
ire-ba	âyrâbh	252b	4	3	2
ire-ba	âyrâbh	260a	1	5	2
ire-ba	âyrâbh	281a	3	1	2
ire-ba	âyrâbh	286a	1	1	2
ire-ba	âyrâbh	290a	1	3	3
ire-ba	âyrâbh	291b	3	1	2
ire-ba	âyrâbh	322a	1	4	1
ire-ba	âyrâbh	322a	2	1	1
ire-ba	âyrâbh	336b	2	3	2
ire-ba	âyrâbh	342b	2	1	4
ire-ba	âyrâbh	373a	2	3	2
ire-ba	âyrâbh	374b	3	2	2
ire-ba	âyrâbh	384b	3	2	2
ire-ba	âyrâbh	394a	1	3	2
ire-ba	âyrâbh	418a	2	1	2
ire-ba	âyrâbh	451a	2	5	2
ire-ba	âyrâbh	458a	2	2	1
ire-ba	âyrâbh	460b	3	3	2
ire-ba	âyrâbh	461b	2	2	1
ire-ba	âyrâbh	484a	1	2	2
ire-ba	âyrâbh	488a	4	3	2
ire-ba	âyrâbh	504a	4	4	2
ire-ba	âyrâbh	505a	3	3	3
ire-ba	âyrabah	237b	1	3	2
ire-ba	âyrabah	251b	1	2	4
ire-ba	âyraybh	372b	4	4	2
ire-ba	âyrbh	167a	1	1	1
ire-ba	âyrbh	167a	1	3	2
ire-ba	âyrbh	184a	1	1	2
ire-ba	âyrbh	223b	2	1	1
ire-ba	âyrbh	274a	3	1	2
ire-ba	âyrbh	294b	2	5	2
ire-ba	âyrbh	309a	3	1	4
ire-ba	âyrbh	315b	1	5	2
ire-ba	âyrbh	330a	1	4	2
ire-ba	âyrbh	335a	1	3	2
ire-ba	âyrbh	338b	3	4	2
ire-ba	âyrbh	338b	4	1	3
ire-ba	âyrbh	342b	1	2	1
ire-ba	âyrbh	371b	1	1	2
ire-ba	âyrbh	388a	3	2	1
ire-ba	âyrbh	405a	1	1	2
ire-ba	âyrbh	424a	3	4	3
ire-ba	âyrbh	466a	4	2	2
ire-ba	âyrbh	492a	1	4	2
ire-ba	âyrh#bah	254b	3	1	2
ire-ba	âyrh#bh	291b	2	1	2
ire-ba	âyrybh	479b	2	4	1
ire-ba	yyrâbh	167a	1	2	1
ire-ba T. -lar	âyrbh#lâr	429a	3	2	3
ire-ba T. -lar	âyrybh#lâr	508b	1	1	3
ire-gci	âyrkhy (âyrkjy)	240b	3	1	3
ire-gci	âyrkjy	388a	3	2	2
ire-gci-lar	âyrâkjy#lâr	211a	1	4	3
ire-gsan	âyrâksân	073a	4	5	3
ire-gsan	âyrâksân	219b	4	3	3
ire-gsan	âyrâksân	237b	2	2	3
ire-gsan	âyrâksân	309a	3	3	4
ire-gsan	âyrâksân	309a	4	2	3
ire-gsan	âyrâksân	322a	2	2	2
ire-gsan	âyrâksân	353b	2	1	2
ire-gsan	âyrâksân	371b	1	2	3
ire-gsan-yin	âyrâksân#nw	110a	3	5	2
ire-ku	âyrâkw	009b	3	5	1
ire-ku	âyrâkw	291b	3	3	3
ire-ku	âyrh#kw	184a	2	1	3
ire-kui inu ?	âyrh#kwyy#ny	510a	2	3	1
ire-kun	âyrâkwn	006b	4	3	1
ire-ldu-ba	âyrâldwbh	498b	1	4	1
ire-m	âyrm	391b	2	1	5
ire-m	âyrm	391b	2	2	6
ire-m	yyrm	467b	4	2	2
irge	âyrkâ	420a	1	2	4
irgen	âylkân (âyrkân)	504b	1	3	2
irgen	âyrkân	058b	3	4	2
irgen	âyrkân	060a	1	3	2
irgen	âyrkân	060a	1	5	2
irgen	âyrkân	085b	1	3	1
irgen	âyrkân	202b	4	4	2
irgen	âyrkân	206a	2	1	2
irgen	âyrkân	248a	4	2	3
irgen	âyrkân	274a	2	1	2
irgen	âyrkân	286a	1	1	3
irgen	âyrkân	290a	2	3	3
irgen	âyrkân	291a	4	2	3
irgen	âyrkân	342b	2	1	2

Morphemes	Transliteration	Location
irgen	âyrkân	368b 2 3 3
irgen	âyrkân	381b 2 4 3
irgen	âyrkân	384b 1 2 3
irgen	âyrkân	387a 1 2 3
irgen	âyrkân	387b 2 4 3
irgen	âyrkân	420b 4 1 4
irgen	âyrkân	476a 2 3 2
irgen	âyrkân	478a 2 3 3
irgen	âyrkân	481a 1 1 4
irgen	âyrkân	481a 1 2 2
irgen	âyrkân	514a 4 3 2
irgen	âyrkân	523b 1 1 2
irgen	âyrkân	527b 4 1 2
irgen-aca	âyrkynâsh	464a 3 1 4
irgen-dur	âyrgândw	352b 2 1 4
irgen-dur	âyrkân#dw	177a 4 1 3
irgen-dur	âyrkândw	171a 1 1 3
irgen-dur	âyrkândw	179b 3 2 3
irgen-dur	âyrkândw	181a 2 3 3
irgen-dur	âyrkândw	181a 4 1 3
irgen-dur	âyrkândw	213b 3 2 2
irgen-dur	âyrkândw	234a 3 1 4
irgen-dur	âyrkândw	236a 4 2 3
irgen-dur	âyrkândw	237a 3 1 3
irgen-dur	âyrkândw	242a 2 1 3
irgen-dur	âyrkândw	245b 1 2 3
irgen-dur	âyrkândw	248b 3 1 3
irgen-dur	âyrkândw	253a 2 4 3
irgen-dur	âyrkândw	260a 4 2 6
irgen-dur	âyrkândw	269b 4 4 3
irgen-dur	âyrkândw	270b 2 2 3
irgen-dur	âyrkândw	343b 4 1 3
irgen-dur	âyrkândw	344b 2 3 3
irgen-dur	âyrkândw	345a 4 4 3
irgen-dur	âyrkândw	346a 1 1 3
irgen-dur	âyrkândw	369a 1 1 3
irgen-dur	âyrkândw	378b 3 1 2
irgen-dur	âyrkândw	426b 3 4 2
irgen-dur	âyrkândw	460a 4 1 2
irgen-dur	âyrkândw	491a 3 1 3
irgen-dur	âyrkândw	528b 1 1 4
irgen-iyar	âyrkânyâr	407b 1 4 3
irgen-yi	âyrkâny	172b 4 2 2
irgen-yi	âyrkâny	173a 1 1 3
irgen-yi	âyrkâny	175a 3 3 3
irgen-yi	âyrkâny	267b 4 4 3
irgen-yi	âyrkâny	333b 2 3 3
irgen-yi	âyrkâny	334b 1 2 2
irgen-yi	âyrkâny	384b 4 2 2
irgen-yi	âyrkâny	422b 2 2 3
irgen-yi	âyrkâny	426a 2 4 3
irgen-yi	âyrkâny	464b 4 1 3
irgen-yin	âyrh#kânw	084b 1 3 1
irgen-yin	âyrkânw	038b 1 4 1
irgen-yin	âyrkânw	062a 2 3 1
irgen-yin	âyrkânw	160b 1 6 1
irgen-yin	âyrkânw	212a 4 4 1
irgen-yin	âyrkânw	258b 4 3 2
irgen-yin	âyrkânw	499a 3 3 1
irgen-yin	âyrkâny	213b 4 2 5
irgen-yin	âyrkâny	251b 1 2 2
irgen-yin	âyrkâny	372a 1 3 3
irgen-yin	âyrkâny	432b 1 2 2
irgen-yin	âyrkâny	453b 2 4 2
irgen-yin	âyrkâny	459a 4 3 4
irgen-yin	âyrkâny	500a 3 2 1
irgen-yin	h,yrkânw	085a 3 2 1
irim	âyrym	095a 4 2 3
irjayi-ba	âyrjâybh	197b 1 1 1
irjayi-ba	âyrjâylbh	178b 3 2 1
irjayi-gsan	âyrjâyyqsân	197b 1 2 2
irme-ldu-ba T. -lar	âymâldwbh#lâr	508b 1 2 2
irugar	h,yrâr	026a 2 1 2
irugar	h,yrâr	064b 2 4 2
irugar	h,yrâr	067b 3 4 2
irugar	h,yrâr	106b 4 1 2
irugar	hyrâr	198b 3 1 3
irugar-aca	h,yrwrâsh	336b 3 2 3
irugar-aca	h,yrwrâsh	480b 1 4 1
irugar-aca	h,yrwrâsh	518a 4 3 1
irugar-aca	hyrwrâsh	035a 2 1 2
irugar-aca	hyrwrâsh	197b 3 1 2
irugar-aca	hyrwrâsh	471b 2 2 1
irugar-aca	hyrwrâsh	481a 4 3 1
irugar-ki ?	h,yrwrâqy	067b 1 5 2
irula-ba	âyrwlâbh	435a 4 5 1
irüge-ba	h,yrâbh	423a 3 4 1
irüge-ba	hyrâbh	288b 4 3 2
irüge-ba	hyrâbh	288b 4 4 2
irüge-ba ?	âyrwkybh	388b 4 1 1
irüge-ku-dur	h,yrâkwdw	436b 3 3 4
irüger, irügel	h,yrâr	090b 1 3 2
irüger, irügel	h,yrâr	174b 2 4 1
irüger, irügel	h,yrâr	442a 1 4 1
irüger, irügel-yi	h,yrâry	519b 1 1 4
isegei	siyswky	054b 4 3 1
isegei	syskây	116a 1 5 1
isegei	sysky	118a 2 5 1
isegei-ci	sysky#cy	118a 3 2 1
itege-ba	âytâkâbh	444a 3 2 1
itege-ba	âytâkâbh	500b 3 2 1
itege-ba	âytâkbh	464a 1 1 1
itege-ba	âytây#bh (âytâkâbh)	353b 1 3 1
itege-gsan	âytâkwksân	464a 1 2 2
itegel	âytâkl	194a 4 2 4

Morphemes	Transliteration	Location			
itegel	âytâkl	517a	2	1	1
itelgü	âytâlkw	480b	2	1	3
ja ?	jh	225a	2	3	3
jabila T.-di	jâbylâdy	492b	2	4	1
jabka-ba	jâbqâbh	181b	1	3	1
jabka-ba	jâbqâbh	181b	2	1	2
jabka-ba	jâbqâbh	207b	2	3	1
jabka-ba	jâbqâbh	232a	1	3	1
jabka-ba	jâbqâbh	321a	1	3	1
jabka-ba	jâyqâbh (jâbqâbh)	248b	1	2	1
jabka-ba	jbğâbh	394a	1	1	1
jabka-ba	jbqâbh	174a	2	3	1
jabka-ba	jyqâbh	170a	3	5	1
jabka-gsan	jâbqâqsân	241a	2	3	2
jabka-gsan	jbqâqşân	377a	3	1	1
jabka-gsan	jbqâqsân	394a	1	2	2
jabka-ra-ba	jâbqârâbh	216a	1	4	1
jabka-ra-ba	jâbqârâbh	248b	1	3	2
jabkara-gsan	jâbqârâqsân	216a	2	3	2
jabsar	câbsâr	117a	2	4	1
jabsar	jâbsâr	009b	2	2	3
jabsar	jâbsâr	011a	1	5	3
jabsar	jâbsâr	011a	2	2	3
jabsar	jâbsâr	092a	3	5	1
jabsar	jâbsâr	133b	2	1	3
jabsar	jâbsâr	169b	2	1	4
jabsar	jbsâr	422b	4	4	4
jabsar-yin	jâbsârwn	022b	3	4	3
jada	jâdw	342b	2	2	1
jada	jâdw	426b	4	3	1
jagan	jâân	146a	4	5	1
jagan-yin	jâânw	146b	1	1	1
jagan-yin	jââ~nw	056b	3	1	1
jagar, jigar	jââ~r	217a	3	3	2
jagar, jigar	jâr	102a	4	6	2
jagar, jigar	jâr	102b	1	2	1
jagar, jigar	jâr	290a	4	3	2
jagar, jigar	jâr	305a	1	2	3
jagar, jigar	jâr	340b	4	3	3
jagar, jigar	jâ~r	305a	1	3	3
jagar, jigar	jâ~r	502a	1	4	2
jagu-ba	jâwbh	199b	1	4	1
jagu-ba	jwbh	174b	2	1	1
jagu-ba	jwbh	344a	1	1	1
jagu-ba	jwbh	348b	3	1	1
jagu-ba	jwbh	407b	2	1	1
jagu-ku	ḥqw (jqw)	018b	2	3	2
jagu-ku-yi	jâwwqwyy	433b	2	3	2
jagujai	jawjy	128b	1	3	1
jagujai-yin	jwjyn	128b	2	2	1
jagun	jâwn	033b	1	6	1
jagun	jâwwn	105b	4	1	3
jagun	jâwwn	120a	4	4	1
jagun	jâwwn	120a	4	5	2
jagun	jâwwn	120b	1	1	2
jagun	jâwwn	120b	1	2	2
jagun	jâwwn	120b	1	3	2
jagun	jâwwn	120b	1	4	2
jagun	jâwwn	120b	1	5	2
jagun	jâwwn	120b	2	1	2
jagun	jâwwn	120b	2	2	2
jagun	jâwwn	121b	1	3	1
jagun	jâwwn	121b	1	4	2
jagun	jâwwn	121b	1	5	2
jagun	jâwwn	121b	2	1	2
jagun	jâwwn	121b	2	2	2
jagun	jâwwn	121b	2	3	2
jagun	jâwwn	121b	2	4	2
jagun	jâwwn	121b	3	1	2
jagun	jâwwn	121b	3	2	2
jagun	jâwwn	130a	4	5	2
jagun	jâwwn	167a	2	5	1
jagun-dur	jâwwn#dw	167a	2	4	1
jagura	ḥwrh (jwrh)	043b	4	2	2
jagura	juwrh	456b	1	2	3
jagura	jwrh	006b	2	3	3
jagura	jwrh	068b	4	2	2
jagura	jwrh	075a	1	4	3
jagura	jwrh	075a	1	5	3
jagura	jwrh	160b	1	6	2
jagura	jwrh	160b	2	3	2
jagura	jwrh	176b	1	3	3
jagura	jwrh	187a	4	2	5
jagura	jwrh	196a	2	3	1
jagura	jwrh	196a	3	2	2
jagura	jwrh	201a	3	3	4
jagura	jwrh	212a	4	4	2
jagura	jwrh	218a	3	3	2
jagura	jwrh	244b	1	2	4
jagura	jwrh	247b	4	1	3
jagura	jwrh	247b	4	2	2
jagura	jwrh	255a	1	2	4
jagura	jwrh	258a	2	3	1
jagura	jwrh	258a	3	2	2
jagura	jwrh	258b	4	3	3
jagura	jwrh	259b	2	3	1
jagura	jwrh	259b	3	1	2
jagura	jwrh	279b	2	1	3
jagura	jwrh	280b	3	2	4
jagura	jwrh	322b	4	3	1
jagura	jwrh	323a	1	1	2
jagura	jwrh	374a	4	2	2
jagura	jwrh	388a	4	2	1
jagura	jwrh	416b	4	4	4
jagura	jwrh	426a	1	1	5
jagura	jwrh	427a	2	4	5

Morphemes	Transliteration	Location
jagura	jwrh	431b 3 3 4
jagura	jwrh	433b 2 3 5
jagura	jwrh	435a 3 4 1
jagura	jwrh	439b 1 3 5
jagura	jwrh	441a 2 1 4
jagura	jwrh	445b 1 3 6
jagura	jwrh	446a 2 4 5
jagura	jwrh	459a 4 1 2
jagura	jwrh	459a 4 3 5
jagura	jwrh	460b 2 4 4
jagura	jwrh	461b 3 1 2
jagura	jwrh	469b 3 3 2
jagura	jwrh	488b 2 1 4
jagura	jwrh	491b 1 1 4
jagura	jwrh	496a 1 3 1
jagura	jwrh	499a 3 3 2
jagura	jwrh	500a 3 2 2
jagura	jwrh	500a 4 1 2
jagura	jwrh	510b 1 2 4
jagura	jwrh	513a 3 2 5
jagura	jwrh	524a 4 2 1
jagura	jwrh	528a 2 3 4
jagura-aca	jwrâsh	513a 3 1 5
jagura-ba	jwrâbh	246a 1 1 3
jagura-gsan	jwrâqsân	112b 3 1 2
jagura-ki	jwrâqy	127a 2 1 3
jagura-yi	jwrâyy	423b 4 1 2
jajil-ba	jâjylbh	175a 1 2 1
jajil-ba	jâjylbh	252a 2 2 1
jajil-ba	jâjylbh	255b 4 1 1
jajil-ba	jâjylbh	488a 4 1 1
jajil-u-gsan	jâjlwqsân	525b 1 2 2
jaka	ḥyqâ (jyqâ)	438a 2 2 2
jaka	jaqâ	115a 1 5 1
jaka	jaqâ	116a 4 1 2
jaka	jqâ	215a 3 4 1
jaka	jqâ	474a 1 2 1
jaka	jyqw	498a 3 3 4
jaka-dur	cqâdw	371a 3 4 1
jaka-la-ba	jyqâlbh	493b 4 3 1
jaka-tu	jqtw	167a 3 4 2
jaka-yi	jyğâyy	438a 1 4 1
jaka-yin	jqâyn	115a 2 1 1
jaki-ba	jâqybh	352b 1 3 1
jalagu	jâ[l]w	469b 4 4 3
jalagu	jalaw	355b 3 3 1
jalagu	jalaw	355b 4 1 2
jalagu	jalawh	077a 3 3 1
jalagu	jilaw	077a 4 5 1
jalagu	jlâww	137a 2 3 1
jalagu	jlw	138a 1 3 1
jalagu	jlw	201b 1 2 1
jalagu	jlw	201b 2 1 2
jalagu	jlw	397a 3 2 2
jalagu-lig	jlawlyq	077b 1 2 1
jalagu-lig-yin	jlwlyqyn	077b 1 3 1
jalbari-ba	jâl#bârbyh (jâl#bârybh)	501b 3 2 1
jalbari-ba	jâlbârybh	240a 4 1 1
jalbari-ba	jâlbârybh	342a 1 1 1
jalbari-ba	jâlbârybh	469a 3 2 1
jalbari-ba	jâlbârybh	492b 4 4 1
jalbari-ba	jâlbârybh	521b 2 1 1
jalbari-gci	jâlbârğjy	312a 1 2 2
jalbari-kui-aca	jâlbâryqwyâsh	255a 2 2 3
jalga-ba	jâlğâbh	213b 2 2 1
jalga-ba	jâlğâbh	500b 2 3 1
jalga-ldu-ba	jlğâ[l]dwbh	417a 2 1 1
jalga-ldu-ba T. -lar	jâlğâ[l]dwbh#lâr	417a 4 1 1
jalgi-ba	ḥâlğybh (jâlğybh)	310a 1 1 3
jalgi-ba	jâlğybh	185b 1 2 2
jalgi-ba	jâlğybh	199b 2 2 1
jalgi-ba	jâlğybh	466b 2 3 1
jalgi-ba	jâlğybh	466b 4 3 1
jalgi-ba	jâlğybh	471a 1 4 1
jalgi-ba	jâlğynh (jâlğybh)	492b 1 4 2
jalgi-gsan	jâlnyğsân (jâlğyğsân)	199b 3 1 3
jalgi-nam	jâlğy#nm	185b 1 3 1
jali ?	jâly	386a 1 3 1
jali ?	jâly	517a 1 1 1
janci-ba	jânjybh	170b 1 1 1
janci-ba	jânjybh	198b 2 3 1
janci-ba	jânjybh	248b 1 1 1
janci-ba	jânjybh	268a 2 3 1
janci-ba	jânjybh	277b 2 4 1
janci-ba	jânjybh	347b 3 1 1
janci-gci	jânjyq#cy	106a 2 1 2
janci-gsan	jânjyqsân	028b 1 1 2
janci-gsan	jânjyqsân	028b 1 3 1
janci-gsan	jânjyqsân	052a 3 3 1
janci-gsan	jânjyqsân	111a 3 1 1
janci-gsan	jânjyqsân	111b 1 5 1
janci-ku	jânjyqw	034a 1 2 2
janci-ku	jânjyqw	103b 3 3 1
janggi	jânqy	483a 4 2 2
janggi inu ?	jnqyny	269a 3 1 2
janggi-yin	jânqyn	186b 1 1 2
janggiya	jânqy	171a 2 5 2
janggiya	jânqy	173b 3 3 2
janggiya-yi	jânqy#yy	381b 4 2 2
janu-ba	jânwbh	438b 2 3 1
jaraga	jyâryâ (jâryâ ?)	147b 1 2 1
jarcim	jârjym	155b 2 2 1
jarim	ḥârym (jârym)	064b 4 3 2
jarim	jârym	007b 3 4 1

Morphemes	Transliteration	Location			
jarim	jârym	070b	3	4	1
jarim	jârym	093a	3	2	1
jarim	jârym	107b	3	4	1
jarim	jârym	122a	4	4	1
jarim	jârym	123a	2	3	1
jarim	jârym	123a	3	2	2
jarim	jârym	123a	3	4	1
jarim	jârym	124b	3	2	1
jarim	jârym	253a	4	1	1
jarim	jârym	374a	4	3	1
jarim	jârym	374b	1	1	2
jarim	jârym#tw	528b	4	1	1
jarim-dur	jârym#dw	468a	4	2	1
jarim-dur	jârym#tw	051a	1	1	1
jarim-dur	jârym#tw	295a	1	4	1
jarim-dur	jârym#tw	295a	2	3	2
jarim-dur	jârym#tw	531a	1	1	1
jarim-la-ba	jârym#lâbh	454b	2	3	1
jarlig	jârlyq	226a	2	3	1
jarlig	jârlyq	226a	3	1	2
jarlig	jârlyq	435b	2	2	1
jarlig-aca	jârlyğâsh	192a	1	1	3
jarlig-dur	jârlyq#tw	389a	3	2	4
jarlig-dur	jârlyq#tw	435b	4	3	4
jarlig-tu	jârlyq#tw	194b	4	2	3
jarlig-yi	jârlyğy	425b	4	2	2
jarlig-yi	jârlyqy	346b	4	2	3
jarlig-yi	jârlyqy	520b	1	4	3
jaru-ba	jârwbh	242a	1	2	1
jaru-ba	jârwbh	388a	1	3	1
jaru-ba	jârwbh	395b	3	2	3
jaru-ba	jârwbh	399a	3	1	1
jaru-ba	jârwbh	448b	3	1	2
jaru-ba	jârwbh	469a	2	3	1
jaru-ba	jârwbh	497b	4	4	1
jaru-ba	jârwbh	514b	3	1	2
jaru-ba ?	jâwwrbh	436a	3	4	1
jaru-gsan	ḥârwqsân (jârwqsân)	089b	2	1	3
jaru-gsan	jârwq[s]ân	019b	2	5	1
jasa-ba	ḥâsâbh (jâsâbh)	271a	1	3	1
jasa-ba	ḥsâbh (jsâbh)	442b	4	2	1
jasa-ba	ḥsâbh (jsâbh)	469b	4	3	1
jasa-ba	ḥsâbh (jsâbh)	505b	1	1	1
jasa-ba	jâsâbh	221a	3	1	1
jasa-ba	jâsâbh	227b	1	1	1
jasa-ba	jâsâbh	245b	1	4	1
jasa-ba	jâsâbh	254a	1	1	1
jasa-ba	jâsâbh	270a	3	2	1
jasa-ba	jâsâbh	279a	4	1	1
jasa-ba	jâsâbh	336a	3	1	1
jasa-ba	jâsâbh	402b	4	3	1
jasa-ba	jâsâbh	436b	4	4	2
jasa-ba	jâsâbh	443b	3	3	2
jasa-ba	jâsâbh	448a	1	1	1
jasa-ba	jâsâbh	457b	2	1	2
jasa-ba	jâsâbh	468b	1	4	2
jasa-ba	jâsâbh	488a	2	3	3
jasa-ba	jâsâbh	492b	4	3	2
jasa-ba	jâsâbh	506b	2	2	2
jasa-ba	jisâbh	446b	1	2	1
jasa-ba	jsâbh	421b	3	3	1
jasa-ba	jsâbh	444a	3	1	1
jasa-ba	jsâbh	502a	2	3	1
jasa-ba	jsâbh	527a	1	3	1
jasa-ba	jsâbh ?	464a	4	3	1
jasa-gci	jâsâqcy	056b	2	4	2
jasa-gci	jâsâqcy	098b	4	3	2
jasa-gci	jâsâqcy	136b	1	3	2
jasa-gci	sâjâq#cy (jâsâq#cy)	291a	3	3	4
jasa-gsan	ḥâsâqsân (jâsâqsân)	042b	1	5	4
jasa-gsan	jâjâqsân	478a	1	1	2
jasa-gsan	jâsâqşân	133a	2	4	2
jasa-gsan	jâsâqşân	433b	3	4	1
jasa-gsan	jâsâqsân	042b	1	3	5
jasa-gsan	jâsâqsân	052a	1	4	2
jasa-gsan	jâsâqsân	103a	1	3	2
jasa-gsan	jâsâqsân	133a	3	1	2
jasa-gsan	jâsâqsân	478a	1	2	2
jasa-gsan	jâsâqsân	495b	3	1	2
jasa-gsan	jâsâq[s]ân	331a	1	1	2
jasa-gsan	jsâqsân	052a	1	2	1
jasa-gsan	xâsâqsân (jâsâqsân)	079b	2	1	1
jasa-ku	ḥsâqw (jsâqw)	505b	1	1	2
jasa-ku	jâsâqw	279a	4	1	3
jasa-ku	jâsâqw	318a	3	2	1
jasa-ku	jâsâqw	318a	3	4	2
jasa-ku	jsâqw	020a	2	3	2
jasa-ku	jsâqw	495b	3	4	2
jasa-ku	jsâqw	527a	4	3	2
jasa-kui	jâsâqwy	225a	4	1	2
jasag	jâsâq	085b	3	5	1
jayaga-ba	jâyâbh	174b	4	2	2
jayaga-ba	jâyâbh	247a	3	6	2
jayaga-ba	jâyâbh	333b	2	3	1
jayaga-ba	jâyâbh	345b	4	3	1
jayaga-ba	jâyâbh	432b	4	3	1
jayaga-ba	jâyâbh	444b	3	1	1
jayaga-ba	jâyâmh (jâyâbh)	189b	4	2	1
jayaga-ba	jyâbh	177b	3	3	1
jayaga-gci	jânâq#cy (jâyâq#cy)	382a	2	1	2
jayaga-gsan	jâyâqsân	056b	4	5	1

Morphemes	Transliteration	Location			
jayaga-tu	jyyâtw	302a	1	1	2
jayaga-tu	jyyâtw	302a	1	2	3
jayid-ba, jayidu-ba	jâytybh	173b	3	3	1
jayidu-gsan	jây#dwqsân	290b	4	2	2
jebe	jybh	132a	1	2	1
jebe-tan	jybâtn	131b	2	2	1
jebe-tu	jybâtw	132a	1	1	2
jebe-tu	jybâtw	438a	3	2	2
jebseg	jybsk	095b	3	2	1
jegeren	jyrân	414b	4	1	2
jegesün	jykân	032a	3	3	1
jegesün-yin	jykânw	032a	3	4	1
jegüde	jwdw	470b	1	2	2
jegüden-yi	jwdwny	245a	4	3	1
jegün	jwân	069a	2	3	1
jegün	jwân	418a	4	1	1
jegün	jwân	458b	2	2	1
jegün	jwwn	076a	4	1	2
jegün	jwwwn	160b	3	4	3
jegüü-la-ba	jâwwlbh	236b	1	2	1
jegüün	jâwwn	105b	3	2	1
jegüün	jâwwn	105b	4	2	2
jegüün	jâwwn	340b	3	3	2
jegüün-ci	jâwwncy	105b	3	1	1
jegüün-dur	jwndw	255b	2	3	2
jegüün-iyar	jwnâr	212a	1	3	3
jegüün-luga	ḥwwnlh (jwwnlh)	180a	1	4	3
jegüün-yin	jâwwnw	105b	3	5	1
jerge	jrkh	267b	4	4	1
jerge	jyrkh	472b	2	3	1
jerge-la-gsan	jyrklâksân	045b	2	3	1
ji ? -aca	jybâsh	280b	3	3	2
ji ? -la-l	jyll	302b	1	4	2
ji ? -la-ldu-ba	jylâldwbh	185b	2	2	1
ji ? -la-ldu-ba	jylâldwbh	302b	1	3	1
ji ? -la-ldu-ba	jylâldwbh	450b	4	2	1
ji ? -la-ldu-ba	jylâldwbh	454b	4	3	1
ji ? -la-ldu-ba	jylâldwbh	460a	1	2	1
ji ? -la-ldu-ba T. -lar	clâldwbh#lâr	418a	3	1	1
ji ? -yi	jyy	175b	2	3	2
ji ? -yi	jyy	237b	3	1	2
ji ? -yi	jyy	250b	2	1	2
jida	jydâ	195a	3	3	2
jida	jydh	131b	3	5	1
jida	jydh	133a	1	1	1
jida	jydh	133a	2	4	3
jida	jydh	133a	3	1	3
jida	jydh	133a	3	2	2
jida	jydh	133a	3	3	2
jida	jydh	175b	2	2	2
jida	jydh	216a	3	1	3
jida	jydh	261b	2	3	2
jida	jydh	365b	2	3	3

Morphemes	Transliteration	Location			
jida	jydh	365b	3	1	3
jida-dur	jydâdw	487a	2	1	4
jida-luga	jydâlh	261b	1	4	3
jida-tu	jydâtw	131b	3	4	1
jida-yi	jydâyy	179b	4	1	2
jida-yi	jydâyy	382b	2	1	1
jida-yi	jydâyy	422b	1	2	2
jida-yi	jydâyy	431b	4	1	2
jida-yi	jydâyy	469b	3	3	4
jida-yin	jydâyn	133a	2	1	1
jida-yin	jydâyn	133a	4	5	1
jida-yin	jydâyn	133b	1	2	1
jida-yin	jydâyn	133b	1	4	1
jida-yin	jydâyn	133b	2	3	1
jida-yin	jydâyn	133b	2	5	1
jida-yin	jydâyn	167a	3	2	1
jidkü-ba	jdkwbh	270b	4	1	1
jidkü-ba	jydlâbh	473a	3	2	1
jidkü-ba T. -lar	jdkwbh#lâr	463b	1	4	1
jig ?	jk	463b	2	3	1
jiga-ba	jâbh	210b	4	4	1
jiga-gsan	jââqsân	211a	1	2	2
jigasun	jyğâswn	024a	4	6	1
jigasun	jyğâswn	024b	1	1	1
jigasun	jyğâswn	024b	2	1	2
jigasun	jyğâswn	024b	2	3	2
jigasun	jyğâswn	024b	2	7	2
jigasun	jyğâswn	024b	3	2	2
jigasun	jyğâswn	024b	3	3	2
jigasun	jyğâswn	024b	3	5	2
jigasun	jyğâswn	290a	1	3	4
jigasun	jyqâswn	012a	2	4	1
jigasun-ci	jyğâswnḥy (jyğâswnjy)	024b	1	2	1
jigasun-yin	jyğâswn	024b	3	1	1
jigasun-yin	jyğâswny	111b	1	2	1
jigasun-yin	jyqâswny	020a	4	4	1
jigir-ba	jykyrbh	319b	2	2	1
jika-aca	jğâsw (jğâsh)	504b	1	1	1
jilabci	jylâbjy"	053a	3	2	2
jilga-s	jylğâs	018a	2	1	2
jimis	jmyš	035a	3	2	1
jimis	jmyš	036b	3	2	2
jimis	jmyš	478a	3	2	2
jimis	jymyš	035a	2	4	1
jimis	jymyš	035a	3	4	2
jimis	jymyš	036b	2	6	1
jimis	jymyš	036b	3	3	3
jimis	jymyš	036b	3	5	2
jimis	jymyš	036b	4	2	3
jimis	jymyš	036b	4	4	3
jimis	jymyš	037a	1	2	2
jimis	jymyš	037a	1	4	1

Morphemes	Transliteration	Location			
jimis	jymyš	037a	2	5	2
jimis	jymyš	037a	3	1	2
jimis	jymyš	037a	3	2	2
jimis	jymyš	103a	4	5	2
jimis	jymyš	108b	2	1	1
jimis	jymyš	108b	4	1	2
jimis	jymyš	108b	4	2	2
jimis	jymyš	111b	1	5	3
jimis	jymyš	229a	2	2	3
jimis	jymyš	320b	4	2	1
jimis	jymyš	377b	3	1	1
jimis	jymyš	386a	4	1	4
jimis	jymyš	397a	3	4	2
jimis	jymyš	397a	4	1	2
jimis	jymyš	496a	3	4	1
jimis	jymyšy	190a	4	2	3
jimis T. -lar M. -yi	jymyš#lâry	467b	3	3	2
jimis-tu	jymš#tw	414b	3	3	2
jimis-tu	jymyštw	296a	1	4	2
jimis-yi	jymyšy	177a	4	2	2
jimis-yi	jymyšy	190a	4	1	3
jimis-yi	jymyšy	229a	2	1	2
jimis-yi	jymyšy	252a	3	1	2
jimis-yi	jymyšy	383a	3	2	4
jimis-yin	jymšyn	429b	2	2	3
jimis-yin	jymyšyn	108b	4	3	1
jimis-yin	jymyšyn	108b	4	4	1
jimis-yin	jymyšyn	320b	4	3	2
jimis-yin	jymyšyn	422b	4	3	2
jing	jnk	012a	1	3	1
jing	jnk	105b	2	1	1
jing	jnk	124a	1	1	2
jing	jnk	124a	2	1	1
jing	jnk	124a	2	2	1
jing	jnk	124a	4	3	1
jing	jnk	172a	2	3	3
jing	jnk	281a	3	1	3
jing	jnk	281b	2	3	3
jing	jnk	488a	4	3	3
jing	jyn	178b	1	1	2
jing-tu ?	jftw (jntw)	167a	4	1	2
jing-yi	jnky	378a	2	1	2
jing-yin	jkyn (jnkyn)	124a	3	1	1
jing-yin	jnkn	124a	3	3	1
jing-yin	jnkyn	124a	2	5	1
jing-yin	jnkyn	124a	3	2	1
jing-yin	jnkyn	124a	3	5	1
jing-yin	jnkyn	124a	4	2	1
jing-yin	jnkyn	124a	4	5	1
jiran	jyrân	120a	3	5	1
jiran	jyrân	121a	4	2	1
jirgire-ba ?	jyrqrâbh	205b	2	2	1
jirgudugar	jyrğwdâr	248b	3	1	1
jirgudugar	jyrğwdr	128a	1	4	1
jirgugan	jyrğân	137b	2	2	1
jirgugan	jyrğân	137b	2	3	1
jirgugan	jyrğân	141b	3	5	1
jirgugan	jyrğân	141b	4	1	1
jirgugan	jyrğân	143a	3	3	1
jirgugan	jyrğwân	119b	1	3	1
jirgugan	jyrğwân	119b	3	2	2
jirgugan	jyrğwân	120a	2	1	2
jirgugan	jyrğwân	120b	1	4	1
jirgugan	jyrğwân	120b	3	3	1
jirgugan	jyrğwân	121a	2	1	2
jirgugan	jyrğwân	121b	2	3	1
jirgugan	jyrğwân	122b	1	4	1
jirguganta	jyrğânth	181a	4	1	1
jirim	jyrym	248b	4	2	1
jirim-aca ?	jâmyzâsh (jâmyrâsh)	129a	3	2	1
jiru-ba, juru-ba	jwrbh	170b	4	1	1
jiru-ba, juru-ba	jwrbh	178b	3	3	1
jiru-ba, juru-ba	jwrbh	211b	2	3	1
jiru-ba, juru-ba	jwrbh	224b	2	2	1
jiru-ba, juru-ba	jwrbh	241b	4	3	1
jiru-ba, juru-ba	jwrbh	268b	1	5	1
jiru-ba, juru-ba -m ?	jwrbh#nm	170b	4	2	1
jiru-gsan	jyrwqsân	061a	4	3	1
jiru-ku, juru-ku	jwrqw	170b	4	5	1
jiru-ku, juru-ku	jwrwqw	093b	1	2	2
jiruga-tu, juruga-tu	jryâtw	439a	2	2	1
jirüke-la-ba	jwrwklâbh	462a	2	2	1
jirüke-ni ?	jwrwkâny	279a	2	1	3
jirüke-tu	jwrwkâtw	185a	4	3	2
jirüke-tu	jwrwkâtw	354a	2	3	1
jirüke-tu	jwrwkâtw	354a	3	2	2
jirüke-tu	jwrwkâtw	362a	1	4	1
jirüke-tu	jwrwkâtw	362a	2	1	2
jirüke-tu	jwrwkâtw	367b	2	4	1
jirüke-tu	jwrwkâtw	367b	3	1	1
jirüke-tu	jwrwkâtw	445b	4	2	1
jirüke-tu	jwrwkâtw	486a	4	4	1
jirüken	jwrwkân	072a	3	4	1
jirüken	jwrwkân	078b	4	1	1
jirüken	jwrwkân	189b	3	1	2
jirüken	jwrwkân	205b	3	4	1
jirüken	jwrwkân	205b	3	5	2
jirüken	jwrwkân	207b	4	2	3
jirüken	jwrwkân	208b	1	4	2
jirüken	jwrwkân	209b	3	1	2
jirüken	jwrwkân	287b	3	5	3
jirüken	jwrwkân	318b	1	4	1
jirüken	jwrwkân	364b	4	1	1
jirüken	jwrwkân	364b	4	2	2
jirüken	jwrwkân	364b	4	3	2

Morphemes	Transliteration	Location			
jirüken	jwrwkân	366b	4	2	1
jirüken	jwrwkân	366b	4	4	2
jirüken-yi	jwrwkâny	185a	4	2	5
jirüken-yin	jwrwkân#w	072b	1	2	1
jirüken-yin	jwrwkânw	072b	1	5	1
jirüken-yin	jwrwkânw	072b	2	2	1
jirüken-yin	jwrwkânw	072b	2	3	1
jirüken-yin	jwrwkânw	107a	1	3	1
jisü-ba	jyswbh	249a	2	1	1
jisü-ba	jyswbh	254a	4	3	1
jisü-ba	jyswbh	425b	1	1	1
jitüger	jytwr	082b	2	5	1
jitüger-la-ba	jytwrlâbh	327a	1	1	1
joba-ba	jwbâbh	264b	1	3	1
joba-ba	jwbâbh	264b	1	4	2
joba-ba	jwbâbh	341b	2	2	1
joba-ba	jwbâbh	350a	1	4	1
joba-ba	jwbâbh	372a	1	2	1
joba-ba	jwbâbh	373b	4	1	1
joba-ba	jwbâbh	448a	4	3	1
joba-ba	jwbâbh	494a	1	3	1
joba-ba	jwbâbh	496b	2	4	1
joba-ba	jwbâbh	504b	2	2	1
joba-ga-ba	jwbâbh	194a	3	2	1
joba-ga-ba	jwbâbh	424a	1	1	1
joba-ga-ba	jwbâbh	435b	1	1	1
jobalang	jâbâlân	156b	2	4	1
jobalang	jwbâlânk	374a	3	2	2
jobalang	jwbâlânk	494a	1	4	2
jobalang-dur	jâbâlânkdw	374a	3	1	1
jobalang-dur	jwbâlânkdw	298a	4	3	1
jobalang-dur	jwbâlânqdw	298a	4	1	3
jobalang-tu	jwmâlântw (jwbâlântw)	298a	2	2/	1
jobalang-yi	cwbâl[ân]qy	320a	1	2	2
jobalang-yi	jwbâlânqy	432b	1	3	2
jocin	cwjyn	110a	2	3	1
jocin	jw?jyn	196b	2	2	2
jocin-la-ba	jwjyn#lâbh	402b	3	2	1
jocin-la-ba	jwjyn#lâbh	446a	1	1	1
jocin-yi	ḥwjyny (jwjyny)	513a	4	4	2
joki-ba	cwqybh	371a	1	4	1
joki-ba	jwqybh	347b	4	3	1
joki-ldu-ba	cwqyldwbh	456b	1	2	1
joki-ldu-ba	jwqwldwbh	183b	1	2	2
joki-ldu-ba	jwqyldwbh	180b	1	1	2
joki-ldu-ba	jwqyldwbh	460a	4	3	1
joki-ldu-ba	jwqyldwbh	467b	2	3	3
joki-ldu-ba T. -lar	jwqyldwbh#lâr	416b	3	3	1
joki-ldu-ba T. -lar	jwqyldwbh#lâr	463a	3	3	1
joki-ldu-ku	bwqwldwqwyy (jwqwldwqwyy)	441a	2	1	1
joki-ldu-ku	jwqyldwqw	130b	4	4	1

Morphemes	Transliteration	Location			
joki-m	jwqym	348a	1	1	4
jokis-iyar	jwqysyâr	422a	4	3	1
jokis-tu	jwqwstw	328a	4	3	1
jokis-tu	jwqwstw	328a	4	4	2
jokis-tu	jwqwstw	391a	2	3	1
jokis-tu	jwqystw	361a	4	2	2
jokis-tu	jwqystw	369b	3	2	2
jokis-tu	jwqystw	517b	1	1	1
jokis-tu-y-a	jwqystwyâ	361a	4	1	1
jolga-ba	jwlqâbh	246b	3	1	1
jon-yin	jwnw	140b	2	1	2
jori-ba	jwrybh	179a	1	1	1
jori-ba	jwrybh	382b	1	4	1+
jö'e:len T. -lig	jwlân#lyk	456b	3	4	1
jöble-ldu-ba	jylâldwbh	229b	4	1	1
jöble-ldu-gsan	jylâldwksân	089b	3	2	1
jöbsiye-ba ?	jwbšwybh	491a	1	3	1
jöge-ba	cwbh	169b	3	6	2
jöge-ba	cwbh	462a	4	2	2
jöge-ba	jwbh	169b	4	1	1
jöge-ba	jwbh	334a	2	1	1
jöge-ba	jwbh	463a	3	1	1
jöge-ba	jwbh	468a	3	2	1
jöge-ba	jwbh	478a	4	1	1
jöge-ba	jwbh	487b	2	4	1
jöge-ku-yin	jwkwyn	169b	4	2	3
jögele-lig	jwlâlyk	494b	1	4	1
jögeled-ba	jwlâtbh	223a	1	3	1
jögeled-ka-ba	jwlâtkâbh	446a	4	3	1
jögelen	ḥwlân (jwlân)	066a	4	4	2
jögelen	jawlân	016a	4	3	1
jögelen	jawlân	018b	1	2	1
jögelen	jwâlân	201b	1	1	1
jögelen	jwâlân	365b	2	3	1
jögelen	jwâlân ?	363a	4	1	2
jögelen	jwâlân ?	366a	3	4	1
jögelen	jwlân	015a	2	1	1
jögelen	jwlân	018b	4	3	2
jögelen	jwlân	064b	2	1	2
jögelen	jwlân	099b	2	4	1
jögelen	jwlân	144a	3	4	1
jögelen	jwlân	170a	4	4	1
jögelen	jwlân	182b	2	4	1
jögelen	jwlân	188a	2	2	1
jögelen	jwlân	200a	1	1	1
jögelen	jwlân	223a	1	4	2
jögelen	jwlân	254a	2	3	2
jögelen	jwlân	298b	1	3	1
jögelen	jwlân	298b	2	1	2
jögelen	jwlân	308a	2	2	1
jögelen	jwlân	355b	3	1	1
jögelen	jwlân	363a	3	4	1
jögelen	jwlân	365b	3	1	2

Morphemes	Transliteration	Location			
jögelen	jwlân	366a	4	3	2
jögelen	jwlân	440a	2	2	1
jögelen	jwlân	440a	3	1	2
jögelen	jwlân	450a	2	1	1
jögelen	jwlân	518a	3	2	1
jögelen	jwlân	521b	2	2	1
jögelen	jwlaân	425b	3	4	1
jögelen	jwrlân (jwwlân)	355b	3	2	2
jögelen-lig	jwll#lyk (jwlân#lyk)				
		254a	2	1	1
jögesge(re)-ba	jwskbh	239a	2	2	1
jöng	jwnk	415a	3	4	1
jugura-gsan, jigura-gsan	jwğrâqşân	112b	4	3	3
jujaga-ra-ba	jwjârâbh	415b	1	4	1
jujaga-ra-ldu-ba T. -lar	jwjârâldwbh#lâr				
		416b	3	2	3
jujagan	bwjâ~n (jwjâ~n)	472b	3	2	1
jujagan	ḫwḫâân (jwjâân)	410a	4	1	1
jujagan	ḫwjâân (jwjâân)	410a	4	2	1
jujagan	jwjââ~n	360b	3	5	1
jujagan	jwjââ~n	360b	4	1	2
jujagan	jwjââ~n	364b	3	2	1
jujagan	jwjââ~n	364b	3	3	2
jujagan	jwjân	060a	1	5	1
jujagan	jwjân	114a	2	2	1
jujagan	jwjân	325a	2	1	2
jujagan	jwjân	325a	2	2	1
jujagan	jwjân	425a	2	4	1
jujagan	jwrjâ~n	325b	1	2	1
jujagan inu	ḫwjân#ny (jwjân#ny)				
		092a	2	4	2
jula	ḫwlâ (jwlâ)	053b	4	3	2
jula	jwlâ	109a	2	3	2
jula	jwlâ	294b	1	3	2
jula	jwlh	054a	1	2	1
jula	jwlh	342a	4	4	2
jula	jwlh	512a	3	1	1
jula, julai	jwlh	063b	3	3	1
jula-yi	jwlâyy	371a	4	1	2
jula-yi	jwlâyy	374b	2	3	2
jula-yi	jwlâyy	443a	3	1	1
julai-yin	jwlâyn	065b	4	3	2
julan	jwlân	479a	4	1	2
juljaga-la-ba	jwljâlâbh	196b	2	3	1
juljagan	jkjâğân (jljâğân)	146b	1	1	2
juljagan	jwljâğân	147a	4	3	3
juljagan	jwljâğân	148b	1	3	2
juljagan	jwljâğân	151b	4	2	2
juljagan	jwljâğân	215a	2	1	1
juljagan	jwljâğân	424b	3	3	1
juljagan-dagan	jwljâğândân	268a	3	2	4
jun	jwn	007a	1	2	1
jun-yin	jwnw	007a	3	4	1

Morphemes	Transliteration	Location			
jusa-ba	jwsâbh	220b	3	4	1
jusa-ba	jwsâbh	503b	1	1	1
jusa-ba	jwsbh	474b	4	3	1
jüg	bwk (jwk)	405b	2	3	4
jüg	cwk	382b	2	1	3
jüg	ḫwk (jwk)	068b	3	5	3
jüg	ḫwk (jwk)	071a	1	2	3
jüg	jk	194b	3	2	5
jüg	jwk	038b	1	6	2
jüg	jwk	047b	1	5	3
jüg	jwk	063b	2	2	3
jüg	jwk	065a	1	4	3
jüg	jwk	065b	2	5	4
jüg	jwk	065b	3	1	4
jüg	jwk	071a	3	4	1
jüg	jwk	071b	1	3	1
jüg	jwk	072a	2	2	2
jüg	jwk	160b	3	4	2
jüg	jwk	160b	3	4	4
jüg	jwk	173b	4	2	2
jüg	jwk	174a	3	1	2
jüg	jwk	176b	4	3	3
jüg	jwk	179a	3	1	5
jüg	jwk	195a	2	1	2
jüg	jwk	195a	2	2	4
jüg	jwk	247a	4	1	3
jüg	jwk	272b	2	1	3
jüg	jwk	275a	3	1	3
jüg	jwk	289b	2	3	2
jüg	jwk	336a	2	2	3
jüg	jwk	336b	4	3	3
jüg	jwk	344a	2	1	3
jüg	jwk	346b	2	2	4
jüg	jwk	351b	3	2	3
jüg	jwk	375a	3	2	3
jüg	jwk	375b	1	2	4
jüg	jwk	376b	1	3	3
jüg	jwk	376b	4	2	3
jüg	jwk	377a	3	4	3
jüg	jwk	382b	2	3	4
jüg	jwk	388a	3	1	3
jüg	jwk	395a	4	1	3
jüg	jwk	418a	4	1	3
jüg	jwk	418a	4	2	2
jüg	jwk	433a	2	4	3
jüg	jwk	441b	1	1	3
jüg	jwk	449a	4	2	2
jüg	jwk	454a	1	1	1
jüg	jwk	455a	4	4	4
jüg	jwk	458b	2	2	3
jüg	jwk	458b	4	2	4
jüg	jwk	464a	3	1	2
jüg	jwk	464a	3	4	3

Morphemes	Transliteration	Location			
jüg	jwk	467a	2	3	4
jüg	jwk	481a	1	1	2
jüg	jwk	487b	3	4	2
jüg	jwk	487b	4	4	3
jüg	jwk	492b	3	1	3
jüg	jwk	498a	3	2	4
jüg	jwk	500b	4	4	3
jüg	jwk	504b	2	1	4
jüg	jwk	513b	1	3	3
jüg	jwk	515b	1	4	3
jüg	jwkh (jwk)	469b	3	1	2
jüg-la-ba	jwk#lâbh	260b	4	3	1
kaba-na T. kapa- ?	qâbâbh	400a	1	2	1
kaba-na T. kapa- ?	qyâbh (qbâbh)	494a	2	1	1
kabar	jâtâr (qâbâr)	259b	1	1	4
kabar	qâbâr	066a	3	1	1
kabar	qâbâr	178b	4	4	2
kabar	qâbâr	181b	3	3	2
kabar	qâbâr	209a	1	1	4
kabar	qâbâr	209a	2	1	3
kabar	qâbâr	259a	4	1	3
kabar	qâbâr	344b	3	1	2
kabar	qbâr	408b	4	5	2
kabar inu ?	qâbârny	344b	2	4	2
kabar-aca	qâbârâsh	208b	4	4	3
kabar-aca	qâbârsh	209a	1	2	2
kabar-aca	qbârâsh	252b	4	3	3
kabar-daki	qâbârdâğy	139a	3	2	2
kabar-dur-iyan	qbârtân	345b	2	1	2
kabar-iyan	qâbârân	492a	4	2	1
kabar-iyan	qâbârân	515a	2	3	1
kabar-iyan	qâbâry#yân	341a	3	1	2
kabar-iyar	qbârâr	408b	4	3	1
kabar-tu	ğâbârtw	307b	4	1	2
kabar-tu	ğâbârtw	307b	4	2	3
kabar-tu	qâbârtw	250b	3	3	3
kabar-tu	qâbârtw	308a	4	3	3
kabar-tu	qâbârtw	313a	4	5	2
kabar-tu	qâbârtw	313b	1	1	3
kabar-tu	qbârtw	308a	4	2	2
kabar-tu	qbârtw	408b	2	3	2
kabar-tu	qbârtw	408b	3	1	3
kabar-yin	qâbârwn	253a	1	3	2
kabar-yin	qbârwn	066a	3	4	1
kabar-yin	qbârwn	066a	4	2	1
kabar-yin	qbârwn	066a	4	4	1
kabar-yin	qbârwn	066a	4	5	1
kabar-yin	qbârwn	066b	1	2	1
kabar-yin	qbârwn	066b	1	3	1
kabar-yin	qbârwn	066b	1	5	1
kabci-ba	qâbjybh	469b	3	3	3
kabci-ba	qâbjybh	472a	2	2	1
kabci-ba	qâbjybh ?	480a	4	3	1
kabci-ba	qbjybh	183a	2	2	1
kabci-ba	qbjybh	371b	2	3	1
kabci-ba	qbjybh	405b	3	3	1
kabci-ldu-ba	qâbjyldwbh	456a	3	2	1
kabirga	qâbwrğâ	047b	2	2	2
kabirga	qâbwrğâ	047b	2	4	2
kabirga	qâbyrğâ	126a	4	3	1
kabirga	qâbyrğh	367b	4	2	2
kabirga	qâbyrqh	367b	4	1	1
kabirga inu ?	qâbwrğâny	510b	3	1	3
kabirga-dur	qâbyrğâdw	209b	2	3	2
kabirga-yin	qâbwrğâyn	069b	1	3	1
kabtaga	qbtwrğh	265a	4	2	1
kabtagai	qbtâğây	308a	4	3	2
kabtagai	qbtâqy	308a	4	2	1
kabtagai	qbtây	359a	3	2	2
kabtagai	qynâğây (qbtâğây)	359a	2	4	1
kabtagai ?	qwbtâswn	485a	1	2	1
kabtasun	qbtâswn	104b	2	3	2
kabtasun	qbtâswn	106b	1	2	3
kabud-ba	qâbwtbh	227a	2	3	1
kabud-ba	qâbwtbh	283b	3	4	1
kabud-ba	qâbwtbh	353b	3	1	1
kabud-ba	qâbwtbh	500b	3	3	1
kabud-tala	qâbwtlh	441a	3	3	3
kabud-u-gsan	qâbâdwqsân	258b	1	2	2
kabud-u-gsan	qâbwdwqsân	227a	3	1	1
kabud-u-gsan	qâbwd[wqsân]	423b	4	3	1
kabud-u-gu	qbdw	368b	3	3	1
kabudar, kabudur	qâbdâr	108a	1	5	3
kabudar, kabudur	qâbwdr	108a	2	1	2
kabur	qâbwr	007a	1	1	1
kabur	qâbwr	044a	4	4	1
kabur	qâbwr	137a	3	1	1
kabur-yin	qâbrwn	044a	4	3	1
kabur-yin	qâbwryn	467a	1	3	1
kacar	qâḥâr (qâjâr)	073b	4	3	3
kacar	qâjâr	073b	4	1	2
kacar	qâjâr	440a	4	3	2
kacar inu	ğâjârny	500a	1	2	2
kacar inu	qjârny	480a	4	4	3
kacar inu ?	qjârny	485a	2	2	3
kada-ba	qâdâbh	264b	4	4	2
kada-ba	qâdâbh	392b	1	2	2
kada-gsan	qâdâqsân	438a	1	3	2
kadagala-ba	qdâqlâbh	292b	1	1	1
kadagasu	qâdâsw	207b	1	3	3
kadagasun	qâdâswn	048b	1	4	2
kadagasun	qdâswn	034a	4	2	3
kadagasun	qdâswn	140b	4	3	2
kadagasun	qtâswn	128a	4	2	3
kadagasun	qtâswn	427a	2	1	1
kadagasun	qtâwswn	054b	4	1	2

Morphemes	Transliteration	Location			
kadagasun-dur	qtâswn#dw	327b	2	1	3
kadku-ba	qâtqwbh	181b	4	2	2
kadku-ba	qtqwbh	180a	1	4	1
kadku-ba	qtqwbh	212a	1	3	1
kadku-ba	qtqwbh	261b	1	4	1
kadku-ba	qtqwbh	265a	2	3	1
kadku-ba	qyqwbh (qtqwbh)	392b	3	1	1
kadku-gur-yi	qâtqwry	186b	1	3	2
kadku-ldu-	qâtqwldâ	526a	2	3	2
kadku-ldu-ba	qâtqwl#dwbh	287a	2	4	1
kadku-ldu-ba	qtqwl#dwbh	449a	4	3	1
kadku-ldu-ba	qtqwldwbh	450b	2	3	1
kadku-ldu-ba T. -lar	qâtqwldwbh#lâr	416b	2	2	2
kadku-ldu-ku	qâtqwldwqw	129b	3	1	1
kadku-ldu-ku-dur	qtqwldwqwdw	406b	1	1	3
kadku-ldu-ku-dur	qtqwldwqwdw	439a	1	2	3
kadku-ldu-ku-dur	qtqwldwqwdw	452b	1	3	4
kadku-ldu-ku-yin	qtqwl#dwqwyn	130b	1	4	1
kadku-nam	qyqwnm (qtqwnm)	169a	1	2	1
kadkugur	qtqwr	110a	4	2	1
kadkugur	qyqwr (qtqwr)	174b	2	2	3
kadkugur-yi	qtqwry	322a	4	3	3
kadkugur-yi	qtqwry	529a	1	2	3
kadkuldugan	qâtqwl#dân	287a	3	1	2
kadkuldugan	qâtqwldân	130b	3	1	1
kadkuldugan-dur	qtqwldândw	508b	1	1	4
kadu-ba	qâdwbh	239a	3	3	1
kadu-ba	qâdwbh	265b	3	1	1
kadu-gsan	qâdwqsân	239a	4	1	1
kadugur-dur	qâdwrtw	375a	4	1	1
kadum	qâdwm	080b	3	3	1
kadum	qâdwm	082b	3	4	1
kadum	qâdwm	082b	4	3	1
kag	qwnqâq	063b	4	4	2
kaga-ba T. -lar	qâbâyh#lâr (qâbâbh#lâr)	468a	3	3	1
kaga-ra-ba	qâqârâbh	481b	4	2	1
kaga-ra-ba	qâqârâbh	482b	4	3	1
kaga-ra-ba	qâqrâbh	482a	4	1	1
kaga-ra-ba	qâqrâbh	482a	4	3	1
kaga-ra-ba	qâqrâbh	483a	3	3	1
kaga-ra-ba	qâqrâbh	484a	1	3	1
kaga-ra-ba	qâqrâbh	486b	1	4	1
kaga-ra-ba	qâqrâbh	490b	2	3	1
kaga-ra-ba	qâqrâbh	495a	1	1	1
kaga-ra-gsan	qâqârâqsân	321b	1	2	2
kagaca-ba	qâğâjâbh	196a	2	2	1
kagaca-ba	qâğâjâbh	222a	3	3	1
kagaca-ba	qâğâjâbh	247b	2	4	1
kagaca-ba	qâğâjâbh	482a	2	2	1
kagaca-ba	qâğâjâbh	498b	3	2	1
kagaca-ba	qâğâjâbh	503a	3	3	1
kagaca-ba	qâjâbh	503b	1	3	1
kagaca-ba	tâğâjâbh (qâğâjâbh)	483b	3	3	1
kagaca-gsan	qâjâqsân	522b	3	3	2
kagaca-gsan	qâqh#jâqşân	076b	4	3	2
kagaca-gul	qâğâjâwwl	247b	4	2	3
kagaca-gul-ba	ğâqâjâwwlbh	199a	4	1	3
kagaca-gul-ba	qâğâjâwwlbh	196a	1	3	1
kagaca-gul-ba	qâğâjâwwlbh	199b	1	1	3
kagaca-gul-ba	qâğâjâwwlbh	247b	4	1	1
kagaca-gul-ba	qâğâjâwwlbh	292b	1	3	2
kagaca-gul-ba	qâğâjâwwlbh	445b	3	4	1
kagaca-gul-ba	qâğâjâwwlbh	446a	2	2	1
kagaca-gul-ba	qâğâjâwwlbh	454b	4	5	1
kagaca-gul-ba	qâğâm#jâwwlbh (qâğâjâwwlbh)	199a	3	1	4
kagaca-gul-ba	qâqâjâwwlbh	199a	3	2	2
kagaca-gul-ba	[qâ]ğâjâwwlbh	280b	3	2	1
kagaca-gul-ku-yi	qâğâjâwwlqwyy	255a	1	2	1
kagaca-ku	qâğh#jâqw	156b	3	4	3
kagaca-ldu-ba T. -lar	qâğâcâldwbh#lâr	415a	4	1	3
kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	468b	3	4	1
kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	509b	2	1	1
kagaca-ldu-ba T. -lar	qâğâjâldwbh#lâr	509b	2	3	1
kagaca-ldu-ba T. -lar qâ'âjâldwbh#lâr	(qâğâjâldwbh#lâr)	416a	2	5	1
kagala-ba	qâqâlbh	191b	4	3	1
kagala-ba	qâqâlbh	192a	1	4	1
kagala-ba	qâqâlbh	202b	3	1	1
kagala-ba	qâqâlbh	218b	3	4	1
kagala-ba	qâqâlbh	242b	1	3	1
kagala-ba	qâqâlbh	246a	1	2	1
kagala-ba	qâqâlbh	266a	3	2	1
kagala-ba	qâqâlbh	267b	1	1	1
kagala-ba	qâqâlbh	268a	3	3	1
kagala-ba	qâqâlbh	270a	1	5	1
kagala-ba	qâqâlbh	380a	2	4	1
kagala-ba	qâqâlbh	439a	4	1	1
kagala-ba	qâqâlbh	460a	2	2	1
kagala-ba	qâqâlbh	460a	3	1	1
kagala-ba	qâqâlbh	480b	1	2	1
kagala-ba	qâqâlbh	480b	2	3	1
kagala-ba	[qâ]qâlbh	244b	2	3	2
kagan	xân	172b	3	2	3
kagarkai-aca	qâqâryyâsh	192a	2	1	5
kagucin	qâjyn	523b	3	1	1
kagucin	qwḥyn (qwjyn)	086b	1	3	1
kagucin	qwḥyn (qwjyn)	116b	1	1	1
kagucin	qwjyn	026a	1	4	1
kagucin	qwjyn	097b	2	4	1
kagucin	qwjyn	111a	1	1	1
kagucin	qwjyn	118b	4	5	1
kagucin	qwjyn	119a	1	3	1

Morphemes	Transliteration	Location			
kagucin	qwjyn	330a	3	3	1
kagucin	qwjyn	361a	3	1	1
kagucin	qwjyn	361a	3	2	2
kagucin	qwjyn	361b	1	2	1
kagucin	qwjyn	361b	1	3	2
kagucin	qwjyn	375a	3	4	1
kagucin	qwjyn	385a	1	3	1
kagucin	qwjyn	406b	1	2	1
kagucin	qwjyn	433b	1	2	1
kagucin	qwjyyn	119a	1	2	1
kagul-ba	qâwwlbh	480b	1	3	2
kaguljar	qâwwljâr	066a	4	1	1
kaguljar-yin	qâwwljârwn	108a	2	1	1
kagur-ba	qâdwrbh (qâwwrbh)	228a	1	5	1
kagur-ba	qâwwrbh	191b	1	1	1
kagurai	qwry	100a	1	2	1
kagurai ?	qwâswn	111b	1	5	2
kajagar	qdâl	339b	4	3	3
kajagar	qdâr	128a	3	3	1
kajagar	qdâr	439a	2	1	3
kajagar-la-ba	qdârlâbh	390a	2	3	1
kajagar-la-ba	qdârlâbh	430b	2	4	1
kajagar-yi	qdâry	255b	4	1	3
kajagar-yin	qdâryn	128b	1	5	1
kajir	qâjyr	150b	4	5	2
kajir	qjyr	151a	1	1	2
kaka-ba	qâqâbh	407a	4	3	1
kaka-gsan	fâqâqsân (qâqâqsân)	407b	1	2	2
kakarkai, kagarkai	qqrqy	037a	2	2	3
kal-ba	qâlbh	195a	3	1	2
kalagu	qlâww	107b	1	5	1
kalagu-ca-ba	qlâwjâbh	370a	1	2	1
kalagu-ca-gsan	qlâwjâqsân	383a	1	1	3
kalagu-ca-gsan	qlâwwjâqsân	370a	1	3	2
kalagu-ca-gsan	qlwjâqsân	201b	3	1	3
kalagu-ca-ku	qlâwjâqw	107b	1	3	1
kalagu-ca-ku	qlâwjâqw	107b	1	5	2
kalagu-ca-ku	qlâwjâqw	107b	2	2	3
kalagu-ca-ku	qlâwjâqw	107b	2	4	4
kalagu-dka-ba	qlâwwtqâbh	511b	3	4	2
kalagu-dka-ku	qlâwwtqâqw	053b	1	5	2
kalagu-tu	qlâwtw	294a	3	3	2
kalagu-tu	qlâwtw	409b	2	3	2
kalaguca-ba	qlwjâbh	494a	3	1	1
kalaguca-ku	qlwjâqw	385b	2	3	2
kalagud-ga-	qwlâwwtqâ	419a	2	2	1
kalagud-ga-ba	qlâwwtqâbh	244a	1	4	1
kalagud-ga-ba	qlâwwtqâbh	371a	3	1	1
kalagud-ga-ba	qlâwwtqâbh	437a	1	1	1
kalagud-ga-gsan	qwlâwwtqâqsân	261a	2	5	2
kalagun	qâwwn	220a	3	3	1
kalagun	qâwwn (qlwwn)	204a	3	1	1
kalagun	qlâdwn (qlâwwn)	039b	3	1	1
kalagun	qlâwn	409b	3	1	3
kalagun	qlâwn	528a	3	3	1
kalagun	qlâww	018b	3	2	1
kalagun	qlâwwn	014b	3	2	3
kalagun	qlâwwn	014b	4	1	2
kalagun	qlâwwn	015a	2	6	2
kalagun	qlâwwn	015a	3	1	2
kalagun	qlâwwn	050b	3	1	1
kalagun	qlâwwn	109a	2	5	1
kalagun	qlâwwn	255b	1	2	3
kalagun	qlâwwn	261a	2	4	1
kalagun	qlâwwn	261a	3	1	1
kalagun	qlâwwn	274a	3	4	3
kalagun	qlâwwn	294a	2	3	1
kalagun	qlâwwn	331a	1	2	1
kalagun	qlâwwn	331a	2	1	1
kalagun	qlâwwn	340a	1	3	3
kalagun	qlâwwn	426a	1	4	1
kalagun	qlâwwn	428b	4	1	4
kalagun	qlâwwn	478a	1	3	1
kalagun	qlâwwn	495a	2	3	2
kalagun	qlâwwn	503a	4	2	1
kalagun	qlâwwn	x014b			1
kalagun	qwlâwwn	261a	2	1	1
kalagun	qwlâwwn	261a	3	2	2
kalagun-dur	qlâwwndw	428b	3	5	3
kalagun-dur	qlâwwndw	491a	1	1	3
kalbaga, kalbuga	ğâlbwğh	050a	1	1	2
kalbaga, kalbuga	ğâlbwğh	051a	3	2	3
kalbaga, kalbuga	qâlbwğh	316a	1	1	2
kalbaga, kalbuga T. -lar	qâlbwğâlâr	315b	4	4	3
kalcagai	qlḫğây (qljğây)	330a	4	3	2
kalcagai	qljâğây	300a	2	3	1
kalcagai	qljâğâ[y]	300a	3	1	2
kalcagai	qljğây	313b	3	4	1
kalcagai	qljğây	313b	4	1	2
kalcagai	qljğây	313b	4	2	2
kalcagai	qljğây	323b	1	3	1
kalcagai	qljğây	323b	1	4	2
kalcagai	qljğây	330a	4	1	1
kalcagai	qljğây	330a	4	2	2
kalcagai	qljyğây	311b	2	5	1
kalcar-u-gsan	qljârwqsân	297b	4	1	2
kaligun	qâly#wwn	098a	2	3	1
kaljan	qljân	126a	2	4	1
kaljan	qljân	126a	3	1	1
kalka-tu	qlqâtw	131b	4	1	1
kalkan	qlqân	131b	4	2	1
kalkan	qlqân	136b	1	3	1
kalkan-iyar	qâlqânâr	518a	2	4	2
kalkan-iyar	qlqânyâr	465b	2	4	3

Morphemes	Transliteration	Location			
kalkan-luga	qlqân#lh#â	478b	3	2	1
kalturi-ba	qâltârbyh (qâltârybh)				
		290a	3	3	1
kalturi-ba	qâltârybh	207a	4	3	1
kalturi-ba	qâltârybh	314b	3	2	1
kalturi-ba	qâltârybh	490b	1	2	1
kalturi-gci	qltrâqcy	138a	2	5	1
kalturi-gsan	qâltârâqsân	314b	3	3	2
kalturi-ku	qâltâryqw	492a	3	3	2
kalturi-ku-yi inu ?	qâltâryqwyny	492a	3	2	1
kama-ba	qâmâbh	208a	2	2	1
kama-ba	qâmâbh	253b	2	2	1
kama-ba	qâmâbh	308a	3	3	1
kama-ba	qâmâbh	308a	4	1	2
kama-ba	qâmâbh	531b	4	2	1
kama-gsan	qâmâsqân (qâmâqsân)				
		531b	4	3	2
kamiga	qânâ	159b	3	4	1
kamiga	qânâ	159b	3	5	2
kamiga	qânh	162a	4	5	1
kamtu	qâmtw	064b	1	1	2
kamtu	qâmtw	197a	4	3	3
kamtu	qâmtw	452b	2	5	1
kamtu	qâmtw	454a	2	1	1
kamtud-ga-ba	qm#twtqâbh	171b	3	4	1
kamtud-ga-ku	qm#twtqâqw	171b	4	1	1
kan-aca	xnâsh	521b	4	3	3
kancu, kancui	qânjw	436b	4	4	1
kancun	qânjwn	115a	3	4	1
kancun-yin	qânjwny	115a	3	6	1
kang-ga-ba	qânqâbh	420b	2	2	1
kangga-ba	qânğâbh	448b	4	1	1
kanu-ba	qânbh	332b	3	3	1
kanu-ba	qânbh	332b	4	1	3
kanu-ba	qânbh	332b	4	3	3
kanu-ba	qânbh	493a	1	2	1
kanu-ba	qânbh	506b	1	1	b1
kara	qarâtq	015a	4	7	1
kara	qrâ	016a	1	2	1
kara	qrâ	020a	4	1	1
kara	qrâ	035b	1	1	1
kara	qrâ	049b	3	3	2
kara	qrâ	060a	4	1	1
kara	qrâ	064a	1	2	1
kara	qrâ	076a	2	4	1
kara	qrâ	076a	3	2	1
kara	qrâ	114a	1	5	1
kara	qrâ	126b	3	2	1
kara	qrâ	140b	2	1	3
kara	qrâ	143a	4	2	1
kara	qrâ	143a	4	4	3
kara	qrâ	143b	1	1	2
kara	qrâ	143b	1	2	2

Morphemes	Transliteration	Location			
kara	qrâ	147a	1	2	1
kara	qrâ	148a	2	1	1
kara	qrâ	293b	4	2	1
kara	qrâ	293b	4	3	1
kara	qrâ	299b	2	1	1
kara	qrâ	299b	2	2	2
kara	qrâ	331a	4	2	1
kara	qrâ	331a	4	3	2
kara	qrâ	332a	4	3	1
kara	qrâ	356b	4	4	1
kara	qrâ	392a	3	2	1
kara	qrâ	412b	4	2	1
kara	qrâ	412b	4	3	2
kara	qrâ	442b	3	1	1
kara	qrâ	485a	3	2	1
kara	qrâ	485a	3	3	1
kara	qrâ	485a	4	1	1
kara	qrâ	486a	2	1	1
kara	qrâ	524a	1	1	1
kara	qrââwkskh	097a	3	1	1, 2
kara	qraâ	065b	4	1	2
kara	qwâ (qrâ)	332b	1	1	2
kara-ba	qârlâbh	334b	1	2	1
kara-gci	qrâqcy	467a	3	2	1
kara-yin	qrâyn	093b	2	4	1
karagul	qrâwl	041a	3	2	1
karanggu, karanggui	qârânqw	209b	4	1	1
karanggu, karanggui	qârânqw	284b	1	1	1
karanggu, karanggui	qârânqw	284b	3	1	1
karanggu, karanggui	qrânğw	490b	4	1	1
karanggu, karanggui	qrânqw	248b	2	1	1
karanggu, karanggui	qrânqw	248b	2	3	1
karanggu, karanggui	qrânqw	270b	4	3	1
karanggu, karanggui	qrânqw	284b	1	2	2
karanggu, karanggui	qrânqw	287b	2	3	1
karanggu, karanggui	qrânqw	380b	4	2	1
karanggu, karanggui	qrânqw	389a	4	3	1
karanggu, karanggui	qrânqw	525b	3	3	1
karanggu, karanggui	qrânqwâ	013a	4	4	3
karanggu, karanggui	qrâtqw (qrânqw)	394b	1	4	1
karanggu-dur	qrânğwdw	429a	3	1	3
karanggu-lig	qârânqwlwq	013a	3	5	1
karanggu-tu	qrânqwtw	481b	2	1	5
karanggui	qrânqwyy	013a	4	3	3
karbu-ba	qârbwbh	373a	4	2	1
karbu-ba	qârbwbh	478a	2	3	2
karbu-ba	qârbwbh	524b	2	3	1
karbu-ba	qwbwbh	377a	3	3	3
karbu-ba T. -lar	qârbwbh#lâr	510b	4	4	2
karbu-gci	qârbwqcy	131b	2	1	2
karbu-gci	qârbwqcy	524b	2	3	3
karbu-gsan ?	qârbwq[s]ân	018b	3	3	2
karbu-ku	qârbwqw	049a	1	3	2

Morphemes	Transliteration	Location			
karbu-ku	qârbwqw	134a	3	5	2
karbu-ku-dur	qârbwqwdw	376b	3	2	4
karbu-ldu-ba	qârbwldâbh	461a	4	4	2
karbu-ldu-ba T. -lar	qârbwldwbâlâr	456a	1	2	2
karbu-ldu-ba T. -lar	qârbwldwbh#lâr	416b	2	3	2
karbu-m	qârbwm	101b	1	5	5
karcagai	qârcyğây	525b	2	3	2
karcagai	qârjyqây	483a	2	1	1
karcagai-yin	qârjyğâyn	150b	1	2	1
karcagai-yin	qrḥyğâyyn (qrjyğâyyn)	278a	1	2	2
kari	qâry	397b	4	2	1
kari	qâry	398a	1	3	2
kari-ba	ğârybh	258a	1	5	1
kari-ba	qârbh	215a	2	4	1
kari-ba	qârbyh (qârybh)	220b	2	2	1
kari-ba	qârbyh (qârybh)	226b	4	2	1
kari-ba	qârbyh (qârybh)	453b	3	2	1
kari-ba	qârbyh (qârybh)	458b	4	3	1
kari-ba	qârbyh (qârybh)	485a	4	2	1
kari-ba	qâry#bh	280b	3	3	1
kari-ba	qârybh	186b	3	1	2
kari-ba	qârybh	195a	1	1	1
kari-ba	qârybh	196b	3	2	1
kari-ba	qârybh	217b	2	4	1
kari-ba	qârybh	219a	4	2	1
kari-ba	qârybh	221a	2	1	1
kari-ba	qârybh	245a	1	2	1
kari-ba	qârybh	265b	1	2	1
kari-ba	qârybh	272b	1	1	1
kari-ba	qârybh	272b	2	1	1
kari-ba	qârybh	272b	2	2	1
kari-ba	qârybh	275a	3	1	1
kari-ba	qârybh	275b	2	3	1
kari-ba	qârybh	276a	2	1	1
kari-ba	qârybh	280b	1	1	1
kari-ba	qârybh	398a	2	2	1
kari-ba	qârybh	402a	4	3	1
kari-ba	qârybh	421b	2	4	1
kari-ba	qârybh	453b	3	3	1
kari-ba	qârybh	479b	1	1	1
kari-ba	qârybh	479b	2	3	1
kari-ba	qârybh	481b	1	3	1
kari-ba	qârybh	481b	1	4	1
kari-ba	qârybh	482a	2	1	1
kari-ba	qârybh	487b	2	2	1
kari-ba	qârybh	491b	3	2	1
kari-ba	qârybh	493b	2	2	1
kari-ba	qârybh	502b	3	1	1
kari-ba	qârybh	531b	1	1	1
kari-gsan	qâryqsân	245a	1	4	2
kari-gsan	qâryqsân	485b	2	2	2
kari-gul-ba	qâry#âwlbh	186b	2	4	1
kari-gul-ba	qâry#âwlbh	228b	4	3	1
kari-gul-ba	qâry#âwlbh	264a	1	3	1
kari-gul-ba	qâry#âwlbh	275a	1	3	1
kari-gul-ba	qâry#âwlbh	378b	2	3	1
kari-gul-ba	qâry#âwlbh	380b	2	2	1
kari-gul-ba	qâry#âwlbh	388a	4	1	1
kari-gul-ba	qâry#âwlbh	393b	4	1	1
kari-gul-ba	qâry#âwlbh	398b	4	3	1
kari-gul-ba	qâry#âwlbh	438b	1	2	1
kari-gul-ba	qâry#âwlbh	516b	3	2	1
kari-gul-ba	qâry#twlbh	192b	1	2	1
kari-gul-ju	qâry#âwljy	467a	2	1	2
kari-gul-ku	qârywwltw (qârywwlqw)	520a	2	3	1
karigu	qârğw	272b	3	1	2
karigu	qârw	399b	3	4	1
karigu	qârw	418b	1	1	3
karigu	qâry	458b	3	1	1
karigu	qâry#ww	397b	4	3	2
karigu	qâry#yw	383b	4	1	1
karigu	qâryw	225b	2	1	1
karigu	qâryw	489a	2	1	5
karigu	qry#ww	222b	1	3	2
karigu(-la)-ldu-ba T. -lar qârbwldwbh#lâr	(qârywldwbh#lâr)	415b	3	2	2
karlagu-ca-ku	qlâwjâqw	107b	2	3	3
karma-ba	fârmâbh (qârmâbh)	465b	3	4	1
karma-ba	qârmâbh	265b	2	3	1
karma-ba	qârmâbh	452b	3	3	1
karma-ba	qârmâbh	493b	2	3	1
karma-ba	qârmâbh	515b	4	4	2
karma-ba	qârmâbh ?	462b	1	5	1
karma-ba	qârmâyh (qârmâbh)	467b	3	4	1
karma-gsan	qârmâqsân	235a	1	3	2
kašang	qâšânk	318b	3	4	1
kašang	qâšânk	318b	4	1	2
kašang	qâšânk	364b	1	1	1
kašang	qâšânk	364b	1	2	2
kašang	qâšnk	301a	1	3	1
kašang	qâšnk	301a	2	1	2
kašang	qâšnk	319a	1	1	1
kašang	qâšnǩ	488b	4	3	1
kašang-lig	qâšân#lyk	416b	1	3	1
kata-ba ?	qwbh	411b	2	1	1
kata-ba ?	qwbh	439a	2	3	1
kata-ga-gsan	qtâqsân	110b	2	3	1
katagu	qâtâww	361b	2	2	2
katagu	qtâdw (qtâww)	358a	4	3	1
katagu	qtâdw (qtâww)	471b	4	1	1
katagu	qtâw	176a	2	5	2
katagu	qtâw	310a	1	3	2
katagu	qtâw	335a	4	1	1

Morphemes	Transliteration	Location			
katagu	qtâw	358b	1	1	1
katagu	qtâw	498a	1	1	1
katagu	qtâw	512a	2	1	1
katagu	qtâwh	310a	1	2	1
katagu	qtâwh	325b	4	4	1
katagu	qtâwh (qtâww)	284a	2	4	1
katagu	qtâww	014b	4	1	1
katagu	qtâww	015a	3	2	1
katagu	qtâww	015a	3	3	1
katagu	qtâww	018a	2	5	1
katagu	qtâww	018b	2	2	1
katagu	qtâww	076a	2	1	1
katagu	qtâww	095b	1	4	1
katagu	qtâww	095b	3	1	1
katagu	qtâww	164b	2	3	1
katagu	qtâww	178b	3	1	1
katagu	qtâww	182b	3	1	1
katagu	qtâww	188b	3	1	1
katagu	qtâww	188b	3	2	1
katagu	qtâww	209a	3	1	2
katagu	qtâww	211b	3	1	1
katagu	qtâww	211b	4	1	1
katagu	qtâww	263b	2	2	4
katagu	qtâww	264a	2	4	1
katagu	qtâww	268a	4	3	1
katagu	qtâww	287b	3	5	1
katagu	qtâww	287b	4	3	2
katagu	qtâww	312a	3	3	1
katagu	qtâww	312a	4	1	2
katagu	qtâww	313a	4	2	1
katagu	qtâww	313a	4	3	2
katagu	qtâww	325b	3	4	1
katagu	qtâww	325b	4	1	2
katagu	qtâww	340a	1	1	1
katagu	qtâww	355a	1	2	2
katagu	qtâww	361b	1	4	1
katagu	qtâww	361b	2	3	1
katagu	qtâww	366a	4	4	1
katagu	qtâww	366b	1	1	2
katagu	qtâww	386a	1	1	1
katagu	qtâww	388a	1	2	1
katagu	qtâww	408a	1	2	1
katagu	qtâww	408b	3	3	1
katagu	qtâww	409b	2	3	1
katagu	qtâww	409b	3	1	2
katagu	qtâww	412b	2	2	1
katagu	qtâww	412b	2	3	2
katagu	qtâww	416b	4	3	1
katagu	qtâww	462b	2	3	1
katagu	qtâww	488b	2	3	1
katagu	qtâww	488b	4	1	1
katagu	qtâww	489a	3	3	1
katagu	qtâww	490b	1	3	1
katagu	qtâww	523b	1	2	1
katagu	qtâww	523b	1	3	2
katagu	qtâww	527a	2	2	1
katagu	qtâww	528a	4	1	1
katagu	qtâww	531b	3	3	1
katagu	qtâww	532a	1	3	1
katagu	qtâwwl	388b	3	1	1
katagu	qtw	167a	3	3	2
katagu	qtw	235b	4	1	4
katagu inu ?	qâdwny	305a	4	4	3
katagu inu ?	qâdwny	425b	1	1	2
katagu inu ?	qâdwny	443a	1	4	2
katagu-ji-ba	qtâwwjybh	498b	1	5	1
katagu-la-ba	qtâwwlbh	355a	1	1	1
katagu-la-ba	qtâwwlbh	512a	1	1	1
katagu-lig	qtâwlyq	265a	3	3	2
katagu-lig	qtâwlyq	268a	4	2	1
katagu-lig	qtâwlyq	313b	2	4	1
katagu-lig	qtâwlyq	313b	3	3	2
katagu-lig	qtâwlyq	384b	2	1	1
katagu-lig	qtâwlyq	385a	3	1	2
katagu-lig	qtâwlyq	452a	2	1	1
katagu-lig	qtâwlyq	457a	3	4	1
katagu-lig	qtwlyq	508a	2	3	3
katagu-tu	qtâwtw	087a	1	3	1
katagun-yi	qtâwwny	061a	2	2	2
kayi-mal	qâymâl	138a	3	5	1
kayici	qâycy	099b	4	2	3
kayila-ba	ğâylâbh	527a	1	2	1
kayila-ba	qâylâbâ	346a	1	2	5
kayila-ba	qâylâbh	170a	3	1	1
kayila-ba	qâylâbh	171b	2	2	1
kayila-ba	qâylâbh	176b	3	2	1
kayila-ba	qâylâbh	179a	2	1	1
kayila-ba	qâylâbh	179a	3	3	1
kayila-ba	qâylâbh	189a	2	1	1
kayila-ba	qâylâbh	191b	1	3	1
kayila-ba	qâylâbh	192a	3	1	1
kayila-ba	qâylâbh	196b	4	1	1
kayila-ba	qâylâbh	202b	4	3	1
kayila-ba	qâylâbh	204a	1	2	1
kayila-ba	qâylâbh	204b	1	1	1
kayila-ba	qâylâbh	205a	4	2	1
kayila-ba	qâylâbh	206b	4	1	1
kayila-ba	qâylâbh	215a	1	4	1
kayila-ba	qâylâbh	217a	2	4	1
kayila-ba	qâylâbh	227a	1	1	1
kayila-ba	qâylâbh	239a	1	1	1
kayila-ba	qâylâbh	286a	2	4	1
kayila-ba	qâylâbh	289a	4	4	1
kayila-ba	qâylâbh	290b	4	3	1
kayila-ba	qâylâbh	336a	4	2	1
kayila-ba	qâylâbh	339a	2	2	1

Morphemes	Transliteration	Location			
kayila-ba	qâylâbh	346a	3	2	1
kayila-ba	qâylâbh	372a	2	3	1
kayila-ba	qâylâbh	401a	1	5	1
kayila-ba	qâylâbh	406b	3	2	1
kayila-ba	qâylâbh	425b	2	1	1
kayila-ba	qâylâbh	436b	3	2	1
kayila-ba	qâylâbh	442a	2	2	1
kayila-ba	qâylâbh	512a	4	4	1
kayila-ba	qâylâbh	518a	1	1	1
kayila-ba	qâylâbh	525b	2	3	1
kayila-ba	qâylâbh	526b	1	1	1
kayila-ba	qâylâbh	526b	1	2	1
kayila-ba	qâylâbh	526b	3	3	1
kayila-ba	qâylâbh	527b	4	3	1
kayila-ba	qâylâyh (qâylâbh)	192a	3	2	1
kayila-ba	qylâbh	170a	3	4	1
kayila-ba	qylâbh	171b	3	1	1
kayila-ba	qylâbh	172b	1	3	1
kayila-ba	qylâbh	425b	2	2	1
kayila-ba T. -lar	qâylâbh#lâr	188b	1	4	1
kayila-ba T. -lar	qâylâbh#lâr	463b	1	1	1
kayila-ba T. -lar	qâylâbh#lâr	527b	4	1	1
kayila-gci	qâylâqcy	149b	4	4	2
kayila-gsan	qâylâqşân	372a	3	1	2
kayila-gsan	qâylâqsân	204b	1	2	3
kayila-ju	qâylâcy	342a	1	2	1
kayila-ku	qâylâqw	061a	2	1	3
kayila-ku	qâylâqw	519b	3	3	1
kayila-ku	qâylâqwâ	401a	2	1	2
kayila-ku	qylâqw	040b	1	1	2
kayila-ldu-ba	qâylâdwlbh (qâylâldwbh)	202b	4	4	1
kayila-ldu-ba T. -lar	qâylâldwbh#lâr	462b	2	2	1
kayila-ldu-ba T. -lar	qâylâldwbh#lâr	509a	4	1	1
kayila-ldu-ba T. -lar	qâylâldwbh#lâr	509b	1	1	1
kayila-nam	qylânm	170a	3	2	1
kayila-nam	qylânm	172b	1	1	1
kayira-ra-ba	qâyrâlâbh	209a	2	3	1
kayira-ra-ba	qâyrâlâbh	314a	1	4	1
kayira-ra-ba	qâyrâlâbh	490a	1	2	1
kayira-ra-gsan	qâyrâlâqsân	314a	2	1	2
keb	kyb	137a	2	2	2
kebeli	kyly	227a	3	1	2
kebeli	kyyly	522b	1	4	2
kebeli inu	kylyny	227a	2	3	2
kebeli, kegeli	kyly	085b	4	5	1
kebeli, kegeli	kyly	525a	4	2	2
kebeli-tu	kykytw (kylytw)	317a	4	4	1
kebeli-tu	kylytw	231a	4	3	3
kebeli-tu	kylytw	317b	1	1	1
kebeli-yi inu	kylyyny	242b	1	3	2
kebi-ba	kbybh	529a	1	3	1
kebidesü	kbyr	141a	1	4	1

Morphemes	Transliteration	Location			
kebis	kbyr (kbyz)	118a	1	5	1
kebis	kbyz	118a	2	3	2
kebis	kbyz	171a	3	4	4
kebis	kbyz	387a	4	4	2
kebis	kybâz	029b	1	2	a1
kebis	kybâz	029b	1	3	1
kebis	kybâz	055b	1	4	2
kebis	kybâz	106b	1	1	1
kebis	kybâz	106b	1	2	1
kebis	kybâz	106b	1	3	1
kebis	kybâz	106b	2	1	1
kebis	kybâz	106b	2	2	1
kebis	kybyz	114a	1	5	2
kebis	kybyz	117a	4	1	1
kebis	kybyz	117a	4	3	2
kebis	kybz	049a	1	3	1
kebis ?	kbyz	118b	4	5	2
kebis-dur	kbyzdw	387a	4	2	3
kebis-tu	kbyztw	118b	3	3	1
kebis-tu	kbyztw	118b	4	4	1
kebis-tu	kybâztw	029b	1	1	1
kebis-yi	kybâry (kybâzy)	171a	3	2	2
kebis-yi ?	kybh#zy"	195b	3	3	3
kebis-yi ?	kybzy	190b	3	3	2
kebis-yin	kybârwn (kybâzwn)	029b	2	5	1
kebte-ba	kyb#tâbh	183b	4	1	5
kebte-ba	kyb#tbh	197b	2	2	1
kebte-ba	kybtâbh	347a	4	2	1
kebte-ba	kybtâbh	348b	2	3	1
kebte-ba	kybtâbh	454a	1	4	2
kebte-ba	kytâbh	467a	3	1	1
kebte-gsan	kybtâksân	337a	2	1	3
kebte-gsan	kybtksân	062a	1	4	2
kebte-gul-ba	kybtâwwlbh	386a	2	2	1
kebte-ju	kytâcy	348a	2	3	1
kebte-ku	kybtâkw	118b	3	5	1
kebte-ku	kybtâkw	393a	2	3	4+
kebte-ku	kybtâkw	454a	2	1	2
kebte-ku-yin	kytâkw'yyn	008b	4	3	1
kebtesi-dagan	kbtâšydâyn	182a	3	4	1
kebüi-ba	kybh#lybh (kybh#âybh ?)	255b	2	1	2
keder	kydr	370b	3	2	1
keder	kydr	370b	3	3	2
keder-la-ba	kydryâbh	341a	3	1	1
keder-lig	kydrlyk	513b	4	1	1
keder-lig-aca	kdrkykâšh (kdrlykâşh)	451b	4	2	4
keder-lig-aca	kydrlykâsh	306a	2	1	3
keder-lig-aca	kydrlykâsh	306a	2	2	2
kedün	kdwn	159b	4	1	1
kedün	kydwn	009a	4	5	2

Morphemes	Transliteration	Location			
kedün	kydwn	167a	2	5	3
kegeli	kyly	288a	3	1	1
kegeli	kyly	476b	3	4	1
kegeli	kyly	522a	1	2	1
kegeli-tu	kyyâlytw	015a	2	4	2
kegere	kyr	016b	1	3	1
kegere	kyr	016b	4	4	2
kegere	kyr	126b	2	3	1
kegere	kyr	281b	3	2	3
kegere	kyr	281b	3	3	4
kegere	kyr	523b	2	1	1
kegere	kyrh	378b	2	2	1
kegere	kyrh	468a	1	4	2
kegere-dur	kyrtw	222a	2	4	3
kegere-yi	kyry	272b	3	2	2
kegere-yi	kyry	494a	1	1	2
kegere-yi	kyry	504a	3	4	1
kegere-yin	kyrwn	058a	2	4	1
kegere-yin	kyryn	144b	3	1	1
kegere-yin	kyryn	151b	3	2	1
kegürjegene	kwwrjkân	151b	3	5	2
kegürjegene	kwwrjkân	346a	1	2	4
kegürjegene	kwwrjkân	525b	3	2	2
kegürjegene-yin	kwwrjkânw	151b	4	2	1
kegürjigene	dwrjkân (kwrjkân)	526a	4	1	3
kegürjigene	kwrjkân	153b	1	4	2
kegürjigene	kwrwjkân	151b	3	2	2
kegürjigene	kwwrjkân	151b	3	4	2
kegürjigene-tu	kwwrjkân#tw	152a	2	1	1
kei	kay	015a	2	1	2
kei	kay	015a	2	2	2
kei	kiy	014b	4	3	1
kei	ky	014b	4	6	3
kei	ky	015a	1	2	3
kei	ky	015a	1	3	2
kei	ky	015a	1	4	2
kei	ky	015a	1	5	2
kei	ky	015a	1	6	2
kei	ky	015a	2	4	4
kei	ky	015a	2	6	3
kei	ky	015a	3	1	3
kei	ky	015a	3	2	2
kei	ky	015a	3	3	3
kei	ky	056a	4	1	1
kei	ky	188b	3	1	3
kei	ky	188b	3	2	2
kei	ky	200a	1	1	3
kei	ky	226b	2	2	1
kei	ky	239b	4	4	4
kei	ky	248b	1	2	2
kei	ky	262b	4	4	2
kei	ky	286b	4	2	2
kei	ky	290a	2	1	4
kei	ky	296a	4	3	3
kei	ky	321a	3	2	3
kei	ky	371b	4	2	2
kei	ky	392b	1	1	2
kei	ky	394a	2	4	2
kei	ky	412b	2	2	3
kei	ky	412b	2	3	4
kei	ky	496b	2	1	3
kei	ky	516b	4	2	1
kei-yi	ky#yy	266b	1	4	3
keis-ba	kbysbh (kysbh)	200a	1	1	2
keis-ba	kyyşbh	262b	4	4	1
keis-ba	kyysbh	188b	3	1	2
keis-ba	kyysbh	412b	2	2	2
keis-ga-ba	kyskbh	226b	2	2	2
keis-ga-ba	kyys#kbh	286b	4	2	1
keis-gsan	kyysk[s]ân	412b	2	3	3
kejiye	kyjh	009b	2	5	1
kejiye	kyjh	159b	3	6	1
kejiye	kyjyyh	160a	1	5	1
kekere-ba	kykrâbh	486b	1	2	1
kelberi	kâlbr	062a	1	1	2
kele	kl*h	450a	4	3	3
kele ?	kil*ah	163b	3	1	1
kele-	kil*ah	163b	3	2	2
kele-ba	kl*bh	170a	1	3	2
kele-ba	kl*bh	182b	2	4	2
kele-ba	kl*bh	259a	2	3	2
kele-ba	klâbh	266b	4	3	1
kele-ba	klbh	182b	1	4	3
kele-ba	klbh	186b	2	1	1
kele-ba	klbh	192a	2	2	1
kele-ba	klbh	192b	1	1	2
kele-ba	klbh	196b	4	2	2
kele-ba	klbh	223a	1	5	2
kele-ba	klbh	238b	4	1	2
kele-ba	klbh	244a	4	2	2
kele-ba	klbh	249a	4	1	2
kele-ba	klbh	254b	1	2	2
kele-ba	klbh	260b	4	2	2
kele-ba	klbh	267a	2	1	2
kele-ba	klbh	281b	4	2	1
kele-ba	klbh	283b	2	1	1
kele-ba	klbh	289b	1	1	3
kele-ba	klbh	318b	1	3	2
kele-ba	klbh	351a	4	1	2
kele-ba	klbh	372b	1	2	2
kele-ba	klbh	373a	3	1	2
kele-ba	klbh	377a	2	1	2
kele-ba	klbh	379b	2	1	2
kele-ba	klbh	386a	3	1	1
kele-ba	klbh	387a	1	2	2
kele-ba	klbh	391b	3	3	1

Morphemes	Transliteration	Location
kele-ba	klbh	399b 3 4 2
kele-ba	klbh	401b 1 1 2
kele-ba	klbh	405a 4 1 1
kele-ba	klbh	408b 4 3 3
kele-ba	klbh	416a 1 1 3
kele-ba	klbh	423a 4 2 2
kele-ba	klbh	426b 3 3 2
kele-ba	klbh	428a 4 3 2
kele-ba	klbh	428b 2 4 2
kele-ba	klbh	430a 2 3 2
kele-ba	klbh	430a 3 4 2
kele-ba	klbh	433a 3 1 2
kele-ba	klbh	433b 3 1 2
kele-ba	klbh	436b 1 1 1
kele-ba	klbh	436b 3 3 2
kele-ba	klbh	436b 4 3 1
kele-ba	klbh	441b 4 3 2
kele-ba	klbh	448a 2 3 3
kele-ba	klbh	451b 2 5 2
kele-ba	klbh	451b 3 1 2
kele-ba	klbh	452a 1 2 2
kele-ba	klbh	456b 4 1 3
kele-ba	klbh	457a 2 2 2
kele-ba	klbh	465b 1 3 2
kele-ba	klbh	474a 2 2 2
kele-ba	klbh	476b 1 2 2
kele-ba	klbh	487b 2 3 2
kele-ba	klbh	488a 1 2 3
kele-ba	klbh	488b 2 1 2
kele-ba	klbh	491b 1 1 2
kele-ba	klbh	494b 2 2 3
kele-ba	klbh	498a 1 1 2
kele-ba	klbh	502a 4 4 2
kele-ba	klbh	502b 2 3 1
kele-ba	klbh	514a 4 4 2
kele-ba	klbh	529a 1 1 2
kele-ba	klbh	531a 3 3 3
kele-ba	klybh	508a 2 2 2
kele-ba	klyh (klbh)	496b 3 2 3
kele-ba	kylybh	342a 1 3 1
kele-ba	kylybh	425a 4 3 1
kele-ba	kylybh	425b 4 2 1
kele-ba	kylybh	428b 3 2 1
kele-ba	kylybh	450b 3 1 1
kele-ba	kylybh	464b 2 5 1
kele-ba	kylybh	464b 3 1 2
kele-ba ?	kl*bh	168b 2 5 2
kele-ba ?	kl*bh	169b 2 4 2
kele-ba ?	kl*bh	224b 1 1 3
kele-ba ?	kl*bh	243a 3 1 1
kele-ba ?	kl*bh	374b 3 3 2
kele-ba ?	kl*bh	383b 3 2 2
kele-ba T. -lar	klbh#lâr	418b 1 1 4

Morphemes	Transliteration	Location
kele-gci	klk#cy	346a 1 3 2
kele-gci	klk#jy	451b 3 1 3
kele-gci	klkcy	179b 1 3 4
kele-gci	klkcy	190b 3 2 2
kele-gci	klkcy	254b 1 3 3
kele-gci	klkcy	379b 2 2 2
kele-gci	klkcy	433b 1 1 2
kele-gci	klkcy	436b 1 3 1
kele-gci	klkcy	441b 4 3 3
kele-gci	klkjy	184b 3 2 2
kele-gci	klkjy	383b 3 3 2
kele-gci	klkjy	408b 4 5 4
kele-gci ?	kil*k#cy	224b 2 1 3
kele-gci T. -lar	klkjy#lâr	244a 4 5 2
kele-gsan	klkşân	377a 2 2 3
kele-gsan	klksân	502b 1 1 1
kele-gsan	kylâksân	091b 1 3 2
kele-gsan	kylâksân	164a 2 5 4
kele-gsan	kylâksân	164a 3 1 2
kele-gsan	kylâksh	208b 4 2 1
kele-iyan	kylâyân	510a 1 4 4
kele-ku	klh#kw	169b 3 2 2
kele-ku	klh#kw	171a 1 5 2
kele-ku-dur	klh#kwdw	371a 2 1 2
kele-ldu-ba	kll#dwbh	227a 3 4 1
kele-ldu-ba	kll#dwbh	449a 4 5 3
kele-ldu-ba	kll#dwbh	457a 1 2 3
kele-ldu-ba	kll#dwbh	459b 1 3 1
kele-ldu-ba	kll#dwbh	460b 1 3 2
kele-ldu-ba	kllaldwbh (klâldwbh)	450a 2 2 1
kele-ldu-ba	klldwbh	459a 1 3 1
kele-ldu-ba	kylâldwbh	450a 4 3 1
kele-ldu-ba T. -lar	klldwbh#lâr	417a 1 4 2
kele-ldu-ba T. -lar	klldwbh#lâr	417b 2 2 2
kele-ldu-ba T. -lar	klldwbh#lâr	488a 1 1 1
kele-ldu-ba T. -lar	klldwbh#lâr	507a 3 3 1
kele-ldu-ba T. -lar	klldwbh#lâr	510a 1 4 5
kele-ldu-ba T. -lar	kylâldwbh#lâr	507a 4 3 2
kele-ldu-ba T. -lar	kylâldwbh#lâr	509a 1 1 3
kele-m	klm	275b 3 3 1
kele-nam	klbh#nm (klnm ?)	169b 2 5 2
kele-nam ?	klh#nm	171a 1 3 2
kele-tu	kylâtw	080a 4 1 2
kele-tu	kylâtw	286b 3 1 3
kele-tu	kylâtw	408a 1 3 3
kelegei	kylâkây	312b 3 4 2
kelegei	kylâky	312b 3 2 1
kelegei	kylâky	319b 4 3 1
kelegei	kylâky	320a 1 1 2
kelegei	kylâky	364a 1 1 2
kelegei	kylâky	380b 2 1 1
kelegei	kylâky	409a 1 1 1

Morphemes	Transliteration	Location			
kelegei	kylâky	409a	1	4	2
kelegüün	kylâwwn	075a	1	2	2
kelegüün	kylâwwn	075a	1	3	1
kelen	kyân	469b	3	4	3
kelen	kyân (kyln)	469b	4	1	2
kelen	kykn (kyln)	067b	2	2	1
kelen	kykn (kyln)	368b	3	1	2
kelen	kykn (kyln)	368b	3	2	3
kelen	kylân	091b	1	1	1
kelen	kylân	091b	1	3	3
kelen	kylân	124a	2	5	2
kelen	kylân	130a	3	2	1
kelen	kylân	155a	4	4	1
kelen	kylân	299a	1	5	2
kelen	kylân	352b	2	1	2
kelen	kylân	352b	2	3	3
kelen	kylân	404a	3	4	1
kelen	kylân	415a	2	1	2
kelen	kylân	426b	1	1	1
kelen	kylân	448a	3	3	2
kelen	kylân	465a	4	3	2
kelen	kylân	490b	1	2	2
kelen	kylân	495a	1	3	1
kelen	kylân	504a	3	3	3
kelen	kylân	505a	3	2	3
kelen	kylân	511a	1	1	3
kelen	kylân	511b	3	1	1
kelen	kylan	482b	4	1	1
kelen	kyln	250a	4	3	2
kelen	kyln	303a	2	3	1
kelen	kyln	303a	2	5	2
kelen	kyln	378a	1	3	1
kelen	kyln	426a	2	2	2
kelen	kyln	513b	1	2	1
kelen	kyrlân	418a	2	1	3
kelen	lykn (kyln)	520b	3	4	2
kelen-dur	kylândw	500b	1	1	3
kelen-i	kylâny	230a	4	2	3
kelen-i	kylâny	390b	2	2	5
kelen-i	kylâny	497a	2	5	2
kelen-i	kylâny	522a	2	2	3
kelen-i	kylâny	526a	1	1	3
kelen-iyan	kylânh	298b	4	5	1
kelen-iyar	kylânâr	191a	4	4	4
kelen-iyar	kylânâr	492b	1	1	3
kelen-iyar	kylh#nâr	243b	3	1	3
kelen-tu	kyln#tw	323a	3	3	1
kelen-tu	kyln#tw	323a	3	4	2
kelen-yi	kylâbh (kylânh)	345a	3	4	1
kelen-yi	kylâny	200b	4	1	1
kelen-yi	kylâny	254b	1	2	4
kelen-yi	kylâny	498b	3	4	2
kelen-yi	kylâny	526b	4	1	4
kelen-yin	kylânw	067b	3	2	1
kelen-yin	kylânw	067b	3	4	1
keli-ba	kykybh (kylybh)	279b	4	2	1
keli-ba	kylbyh (kylybh)	483b	4	3	1
keli-ba	kylybh	187b	1	2	1
keli-ba	kylybh	235b	2	1	1
keli-ba	kylybh	267b	4	1	1
keli-ba	kylybh	269b	1	2	1
keli-ba	kylybh	335b	2	4	1
keli-ba	kylybh	343b	3	1	1
keli-ba	kylybh	399a	2	2	1
keli-ba	kylybh	404b	1	4	1
keli-ba	kylybh	405a	2	2	1
keli-ba	kylyyh (kylybh)	240a	3	3	1
keli-gsan	kylyksân	033b	3	3	1
keli-gsan	kylyksân	240a	3	5	2
keli-gsan	kylyksân	425a	4	4	2
keltegei	kyltâky	269b	3	3	3
keltegei	kyltâky	301b	2	1	2
keltegei	kyltâky	482a	3	2	1
keltegei	kyltâky"	472b	4	4	2
keltegei	kyltkây	269a	2	2	1
keltele-ba	kyltlbh	435b	1	2	a1
keltele-ba	kyltylbh	197b	1	4	1
keltele-ba	kylytlbh	269b	2	4	1
keltele-gsan-yi	kyltâlwksâny	198b	1	4	2
keltere-ba	kyltârâbh	399a	4	2	1
keltere-ba	kyltârâbh	472b	4	3	1
keltere-ba	kyltârâbh	496b	1	5	1
keltere-ba	kyltârâbh	499b	1	1	1
keltere-gsan	kylty#râksân	197b	2	1	2
kelterkei	kyltrky	399a	4	3	2
kelterkei ?	kyltl	269b	3	2	1
kemi M. -yi	kymyky	499a	1	1	1
kemli-ba	kymylâbh	494b	3	3	1
kemli-ba	kymylâbh	499a	1	1	2
kemli-ba	kymylbh	191b	3	4	1
kemli-gsan	kymy#lâksân	191b	4	2	2
ken	kyn	162a	4	2	1
kere-ldu-ba	kyrâldwbh	416a	2	2	1
kere-ldu-ba	kyrâldwbh	429b	1	4	1
kere-ldu-ba	kyrâldwbh	450b	2	2	1
kere-ldu-ba	kyrâldwbh	452b	2	3	1
kere-ldu-ba	kyrâldwbh	454a	3	3	1
kere-ldu-ba	kyrâldwbh	455a	3	4	1
kere-ldu-ba	kyrâldwbh	455b	4	2	1
kere-ldu-ba	kyrâldwbh	456b	4	4	1
kere-ldu-ba	kyrâldwbh	457a	3	3	1
kere-ldu-ba	tyrâldwbh	449b	2	2	1
kere-ldu-ba T. -lar	kyrâldwbh#lâr	462a	4	1	1
kere-ldu-ba T. -lar	kyrâldwbh#lâr	507a	1	2	1
kere-ldu-ba T. -lar	kyrâldwbh#lâr	508a	1	4	3
kere-ldu-ba T. -lar	lyrâldwbh#lâr (kyrâldwbh#lâr)				

Morphemes	Transliteration	Location
		415a 4 2 1
kereg	kyrk	156b 3 3 1
kereg	kyrk	159b 3 6 2
kereg	kyrk	166b 4 5 2
kereg	kyrk	179a 4 2 1
kereg	kyrk	179b 1 2 2
kereg	kyrk	179b 1 3 2
kereg	kyrk	532b 2 3 4
kereg-tu	kyrktw	187a 2 2 1
keregür, keregül	kyrâwr	330a 2 3 2
keregür, keregül	kyrâwr	450a 1 4 1
keregür, keregül	kyrâwwr	087b 2 6 1
keregür, keregül	kyrâwwr	324b 2 2 2
keregür, keregül	kyrâwwr	455a 3 5 2
keregür, keregül-	kyrâwwrtw	430a 1 3 3
keregür, keregül-	kyrâwwrtw	404a 3 1 3
keregür, keregül-aca	kyrâwâsh	528a 3 1 1
keregür, keregül-dur	kyrâwwrtw	194a 3 1 2
keregür, keregül-dur	kyrâwwrtw	390a 1 1 3
keregür, keregül-dur	kyrâwwrtw	459b 3 1 1
keregür, keregül-yi	kyrâwwry	216b 3 2 2
keregür-, keregül-aca	kyrwrâsh	258a 1 5 3
keriye	kyryh	153a 1 2 2
keriye	kyryh	153a 4 5 2
keriye	kyryh	153b 1 3 2
keriye	kyryh	170a 3 1 2
keriye	kyryh	192a 3 2 3
keseg	kylsk	431a 4 3 2
keseg	kyşâk	432b 4 3 3
keseg	kysâk	013b 4 5 1
keseg	kysâk	016a 2 1 2
keseg	kysâk	033b 1 3 3
keseg	kysâk	037b 2 2 2
keseg	kysâk	044a 1 2 3
keseg	kysâk	055a 1 1 3
keseg	kysâk	139b 4 1 2
keseg	kysâk	246b 4 1 4
keseg	kysâk	268a 4 1 3
keseg	kysk	018b 4 4 1
keseg	kysk	019a 1 1 2
keseg	kysk	050b 3 3 1
keseg	kysk	050b 4 4 1
keseg	kysk	062b 1 2 2
keseg	kysk	115b 1 6 1
keseg	kysk	190b 3 1 3
keseg	kysk	345b 3 1 1
keseg	kysk	431a 4 3 1
keseg	kyšk	407a 2 3 3
keseg	kyšk	421b 2 3 1
keseg	kyšk	430a 1 1 1
keseg	kyšk	468b 2 3 1
keseg	kyšk	492a 1 2 1
keseg	kyšk	492a 1 2 2

Morphemes	Transliteration	Location
keseg	kyšyk	007b 3 2 3
keseg	kyšyk	110a 4 1 3
keseg	kyšyk	121b 4 1 1
keseg	kyšyk	199a 4 4 2
keseg	kyšyk	218b 3 3 4
keseg	kyšyk	296b 3 3 3
keseg	kyšyk	389b 1 2 1
keseg	kyšyk	454a 4 2 1
keseg-la-ba	kyšk#lâbh	436a 4 2 1
keseg-tu	kyšk#tw	407b 4 2 1
keseg-tu	kyšk#tw	407b 4 4 2
keseg-tu	kyšyk#tw	266b 2 2 1
keseg-tu	kyšyk#tw	329b 2 4 1
keseg-tu	kyšyk#tw	329b 3 2 2
keseg-tu	kyšyk#tw	477a 1 4 1
keseg-yi	kyšyky	180a 2 2 4
keseg-yi C. -ni ?	kyšykyny	343b 3 2 3
kesig	kyšk	454a 4 4 2
kesig-iyan	kyšy#kân	380a 2 4 2
kesig-yi C. -ni	kbšykyty (kyšykyny)	
		205a 3 3 2
kete	lyth (kyth)	376a 3 4 4
kete-aca	kytâsh	420a 1 1 1
kete-yi	kytâyy	230a 1 3 3
kete-yi	kytâyy	419b 4 3 3
kete-yin	ktâyn	168a 4 4 2
keüke	kwkâ	054b 1 6 2
keüked	kwkt	527b 3 1 2
keüked inu	kwkt#ny	508a 4 1 2
keüked-dur	kwkâttw	281b 2 2 3
keüken	kwkân	040b 1 4 1
keüken	kwkân	073b 1 1 1
keüken	kwkân	076b 3 1 2
keüken	kwkân	076b 3 5 3
keüken	kwkân	076b 4 3 3
keüken	kwkân	076b 4 4 2
keüken	kwkân	077a 1 1 2
keüken	kwkân	077a 2 2 3
keüken	kwkân	077a 2 3 2
keüken	kwkân	079a 3 1 2
keüken	kwkân	082a 2 2 3
keüken	kwkân	088a 4 5 2
keüken	kwkân	110a 3 3 1
keüken	kwkân	193b 4 3 4
keüken	kwkân	194a 1 1 2
keüken	kwkân	195b 1 1 3
keüken	kwkân	199a 1 1 3
keüken	kwkân	199a 3 2 3
keüken	kwkân	201b 1 2 3
keüken	kwkân	258a 1 1 2
keüken	kwkân	309a 4 2 5
keüken	kwkân	310a 2 1 1
keüken	kwkân	348b 3 2 3

Morphemes	Transliteration	Location
keüken	kwkân	374a 1 1 3
keüken	kwkân	386a 4 1 2
keüken	kwkân	397a 3 1 3
keüken	kwkân	403a 2 3 3
keüken	kwkân	454b 3 2 3
keüken	kwkân	518a 1 1 2
keüken	kwkân	530b 1 2 3
keüken	kwkâny	265a 2 1 1
keüken	[kw]kân	076b 4 2 3
keüken-aca	kwkânâsh	309a 3 1 1
keüken-aca	kwkânâsh	309a 3 3 2
keüken-yi	kwkâny	177a 2 3 3
keüken-yi	kwkâny	186a 2 1 2
keüken-yi	kwkâny	200b 2 4 3
keüken-yi	kwkâny	257b 3 4 3
keüken-yi	kwkâny	373b 4 4 4
keüken-yi	kwkâny	429b 4 1 2
keüken-yin	kwkânw	074a 3 5 1
keün	kwwn	081b 4 3 3
keün	kwwn	081b 4 5 3
keün	kwwn	082a 1 1 2
keün-dagan	kwwn#dân	514b 1 2 4
ki-	ky	164a 2 4 3
ki-ba	kbyh (kybh)	419a 4 3 2
ki-ba	kbyh (kybh)	442a 2 1 2
ki-ba	kbyh (kybh)	451a 2 4 1
ki-ba	kbyh (kybh)	451a 3 2 2
ki-ba	kybâ	448a 4 1 3
ki-ba	kybah	222a 1 1 2
ki-ba	kybah	225a 1 2 3
ki-ba	kybh	168b 1 1 2
ki-ba	kybh	170a 1 5 2
ki-ba	kybh	170a 2 1 2
ki-ba	kybh	170b 2 1 2
ki-ba	kybh	173b 4 5 2
ki-ba	kybh	174b 1 4 3
ki-ba	kybh	174b 2 3 2
ki-ba	kybh	175b 4 1 2
ki-ba	kybh	177a 2 3 2
ki-ba	kybh	177b 1 3 3
ki-ba	kybh	177b 2 2 2
ki-ba	kybh	177b 4 3 2
ki-ba	kybh	180b 2 5 2
ki-ba	kybh	184a 3 3 2
ki-ba	kybh	185a 4 2 2
ki-ba	kybh	186a 1 3 2
ki-ba	kybh	187a 4 2 2
ki-ba	kybh	188b 2 3 2
ki-ba	kybh	188b 4 3 2
ki-ba	kybh	191a 3 1 2
ki-ba	kybh	192b 3 4 2
ki-ba	kybh	193a 2 1 2
ki-ba	kybh	193b 1 3 2

Morphemes	Transliteration	Location
ki-ba	kybh	194a 4 3 2
ki-ba	kybh	194b 4 2 2
ki-ba	kybh	195a 1 2 2
ki-ba	kybh	197b 3 2 2
ki-ba	kybh	197b 3 3 2
ki-ba	kybh	198b 4 1 2
ki-ba	kybh	199a 2 3 2
ki-ba	kybh	199b 3 2 2
ki-ba	kybh	200a 4 2 2
ki-ba	kybh	200b 2 4 2
ki-ba	kybh	203a 2 2 2
ki-ba	kybh	213a 2 1 2
ki-ba	kybh	215a 3 4 2
ki-ba	kybh	215b 4 1 1
ki-ba	kybh	216b 2 3 2
ki-ba	kybh	218a 1 3 2
ki-ba	kybh	218a 4 3 2
ki-ba	kybh	218b 2 3 2
ki-ba	kybh	218b 4 1 2
ki-ba	kybh	219a 4 3 2
ki-ba	kybh	220b 2 4 2
ki-ba	kybh	221a 1 2 2
ki-ba	kybh	221b 4 2 2
ki-ba	kybh	222b 1 3 3
ki-ba	kybh	223b 2 2 2
ki-ba	kybh	223b 2 3 2
ki-ba	kybh	225a 2 1 2
ki-ba	kybh	226a 2 3 2
ki-ba	kybh	226a 3 3 2
ki-ba	kybh	226b 1 1 2
ki-ba	kybh	226b 1 4 2
ki-ba	kybh	229a 3 1 1
ki-ba	kybh	229a 4 1 3
ki-ba	kybh	230a 1 2 2
ki-ba	kybh	230a 2 1 2
ki-ba	kybh	230b 4 3 2
ki-ba	kybh	230b 4 4 3
ki-ba	kybh	231b 3 1 2
ki-ba	kybh	233b 4 3 2
ki-ba	kybh	235b 2 2 2
ki-ba	kybh	237a 1 3 2
ki-ba	kybh	239a 2 3 2
ki-ba	kybh	240b 4 2 3
ki-ba	kybh	241a 3 1 2
ki-ba	kybh	241b 4 4 2
ki-ba	kybh	242a 1 3 2
ki-ba	kybh	242a 2 1 2
ki-ba	kybh	242b 2 1 2
ki-ba	kybh	242b 3 1 2
ki-ba	kybh	243a 2 2 2
ki-ba	kybh	243a 4 3 2
ki-ba	kybh	244b 1 4 2
ki-ba	kybh	244b 4 2 2

Morphemes	Transliteration	Location			
ki-ba	kybh	245b	4	4	2
ki-ba	kybh	246a	3	4	3
ki-ba	kybh	246b	1	1	2
ki-ba	kybh	246b	3	2	2
ki-ba	kybh	248b	4	2	2
ki-ba	kybh	250b	3	3	2
ki-ba	kybh	252a	3	3	2
ki-ba	kybh	254a	2	1	2
ki-ba	kybh	256a	1	1	2
ki-ba	kybh	258a	4	2	2
ki-ba	kybh	258b	3	2	2
ki-ba	kybh	259a	1	3	2
ki-ba	kybh	260b	1	2	4
ki-ba	kybh	261a	3	3	2
ki-ba	kybh	262a	3	1	2
ki-ba	kybh	263a	3	3	2
ki-ba	kybh	263b	2	2	2
ki-ba	kybh	265a	3	1	2
ki-ba	kybh	265a	4	1	2
ki-ba	kybh	265b	4	1	2
ki-ba	kybh	266b	1	2	2
ki-ba	kybh	266b	2	2	2
ki-ba	kybh	266b	2	3	2
ki-ba	kybh	266b	4	3	2
ki-ba	kybh	267a	1	1	2
ki-ba	kybh	267b	3	2	2
ki-ba	kybh	268a	4	2	2
ki-ba	kybh	269a	1	5	2
ki-ba	kybh	269a	2	1	3
ki-ba	kybh	269a	2	2	2
ki-ba	kybh	269b	4	4	2
ki-ba	kybh	270b	2	3	2
ki-ba	kybh	272a	1	3	2
ki-ba	kybh	272b	3	3	2
ki-ba	kybh	272b	3	4	2
ki-ba	kybh	273a	4	1	2
ki-ba	kybh	274b	2	1	2
ki-ba	kybh	275b	2	1	2
ki-ba	kybh	276a	1	6	2
ki-ba	kybh	276a	4	2	2
ki-ba	kybh	276b	2	2	2
ki-ba	kybh	278a	3	2	2
ki-ba	kybh	280a	2	3	2
ki-ba	kybh	281a	2	3	2
ki-ba	kybh	282b	1	3	2
ki-ba	kybh	283a	3	1	2
ki-ba	kybh	284a	4	2	2
ki-ba	kybh	284b	3	2	2
ki-ba	kybh	285a	4	3	2
ki-ba	kybh	285b	2	1	2
ki-ba	kybh	286a	4	3	2
ki-ba	kybh	287a	4	3	2
ki-ba	kybh	289b	2	1	2

Morphemes	Transliteration	Location			
ki-ba	kybh	290a	2	1	3
ki-ba	kybh	290a	2	2	3
ki-ba	kybh	291a	1	1	2
ki-ba	kybh	291b	4	3	2
ki-ba	kybh	293a	1	2	2
ki-ba	kybh	293b	3	4	2
ki-ba	kybh	293b	4	1	2
ki-ba	kybh	294a	1	4	2
ki-ba	kybh	299b	1	1	2
ki-ba	kybh	300a	3	2	2
ki-ba	kybh	304a	2	2	2
ki-ba	kybh	304a	2	4	2
ki-ba	kybh	311a	4	1	2
ki-ba	kybh	311b	1	3	1
ki-ba	kybh	312a	4	4	2
ki-ba	kybh	313b	2	4	2
ki-ba	kybh	318a	4	4	2
ki-ba	kybh	319b	1	1	2
ki-ba	kybh	326a	3	4	2
ki-ba	kybh	335a	3	4	2
ki-ba	kybh	336b	3	1	2
ki-ba	kybh	337b	1	1	2
ki-ba	kybh	337b	1	4	1
ki-ba	kybh	338b	4	2	2
ki-ba	kybh	339a	1	1	2
ki-ba	kybh	339b	1	3	2
ki-ba	kybh	339b	2	4	2
ki-ba	kybh	339b	3	2	2
ki-ba	kybh	339b	4	2	2
ki-ba	kybh	340a	1	1	3
ki-ba	kybh	340a	4	1	2
ki-ba	kybh	342b	2	2	2
ki-ba	kybh	342b	3	2	2
ki-ba	kybh	343a	1	2	2
ki-ba	kybh	343b	4	1	2
ki-ba	kybh	345a	3	2	2
ki-ba	kybh	345b	3	3	2
ki-ba	kybh	347a	2	1	2
ki-ba	kybh	348b	2	4	2
ki-ba	kybh	349a	2	1	3
ki-ba	kybh	349a	2	2	1
ki-ba	kybh	349a	3	2	2
ki-ba	kybh	349b	4	1	1
ki-ba	kybh	350a	4	1	2
ki-ba	kybh	350b	3	2	2
ki-ba	kybh	352a	4	4	2
ki-ba	kybh	356a	2	1	2
ki-ba	kybh	358b	4	3	2
ki-ba	kybh	361a	1	1	3
ki-ba	kybh	371b	3	3	2
ki-ba	kybh	372a	4	1	2
ki-ba	kybh	372b	3	1	2
ki-ba	kybh	373a	1	3	2

Morphemes	Transliteration	Location			
ki-ba	kybh	373b	4	4	2
ki-ba	kybh	374b	3	4	2
ki-ba	kybh	375a	1	1	2
ki-ba	kybh	375a	1	1	2
ki-ba	kybh	375a	3	3	2
ki-ba	kybh	375a	3	4	2
ki-ba	kybh	375b	4	2	2
ki-ba	kybh	375b	4	3	2
ki-ba	kybh	376a	4	3	2
ki-ba	kybh	376b	2	1	2
ki-ba	kybh	376b	3	1	2
ki-ba	kybh	376b	4	3	3
ki-ba	kybh	377b	2	4	2
ki-ba	kybh	378b	1	2	2
ki-ba	kybh	378b	4	1	3
ki-ba	kybh	378b	4	2	2
ki-ba	kybh	379b	1	3	2
ki-ba	kybh	379b	3	2	2
ki-ba	kybh	379b	4	1	2
ki-ba	kybh	380a	1	1	3
ki-ba	kybh	380a	2	2	2
ki-ba	kybh	380a	4	1	2
ki-ba	kybh	380a	4	4	2
ki-ba	kybh	380b	1	2	2
ki-ba	kybh	380b	2	1	2
ki-ba	kybh	380b	3	3	2
ki-ba	kybh	380b	4	1	2
ki-ba	kybh	380b	4	2	2
ki-ba	kybh	380b	4	3	2
ki-ba	kybh	381a	1	3	2
ki-ba	kybh	381a	2	4	2
ki-ba	kybh	381a	3	4	2
ki-ba	kybh	381b	1	1	2
ki-ba	kybh	381b	3	2	2
ki-ba	kybh	383a	3	2	2
ki-ba	kybh	383a	4	2	2
ki-ba	kybh	383b	1	3	2
ki-ba	kybh	383b	2	1	2
ki-ba	kybh	383b	4	3	3
ki-ba	kybh	384a	1	3	2
ki-ba	kybh	384a	1	4	2
ki-ba	kybh	384a	4	4	2
ki-ba	kybh	384b	1	1	3
ki-ba	kybh	384b	2	1	2
ki-ba	kybh	384b	2	2	2
ki-ba	kybh	384b	2	3	2
ki-ba	kybh	385a	1	1	3
ki-ba	kybh	385b	3	1	3
ki-ba	kybh	385b	4	1	2
ki-ba	kybh	386a	1	3	3
ki-ba	kybh	386b	1	2	2
ki-ba	kybh	386b	3	4	2
ki-ba	kybh	386b	4	1	2

Morphemes	Transliteration	Location			
ki-ba	kybh	387a	1	1	2
ki-ba	kybh	387a	3	4	2
ki-ba	kybh	387a	4	1	3
ki-ba	kybh	387a	4	2	2
ki-ba	kybh	387b	1	2	2
ki-ba	kybh	387b	1	3	2
ki-ba	kybh	388a	2	1	2
ki-ba	kybh	388a	3	1	4
ki-ba	kybh	388b	2	4	2
ki-ba	kybh	389a	2	1	2
ki-ba	kybh	389a	2	2	3
ki-ba	kybh	389b	1	2	3
ki-ba	kybh	390a	2	4	3
ki-ba	kybh	390b	1	3	2
ki-ba	kybh	390b	3	4	2
ki-ba	kybh	391a	1	4	2
ki-ba	kybh	391a	2	1	2
ki-ba	kybh	391a	2	4	2
ki-ba	kybh	391b	3	2	2
ki-ba	kybh	391b	4	2	2
ki-ba	kybh	392a	2	2	2
ki-ba	kybh	392a	2	5	2
ki-ba	kybh	392a	4	2	2
ki-ba	kybh	392b	2	4	3
ki-ba	kybh	392b	3	2	2
ki-ba	kybh	393a	1	3	2
ki-ba	kybh	393a	3	3	2
ki-ba	kybh	393a	4	2	2
ki-ba	kybh	393b	2	3	2
ki-ba	kybh	393b	4	2	2
ki-ba	kybh	394a	2	2	2
ki-ba	kybh	394a	3	1	2
ki-ba	kybh	394a	3	2	2
ki-ba	kybh	394a	3	3	2
ki-ba	kybh	394b	1	1	2
ki-ba	kybh	394b	1	3	2
ki-ba	kybh	395a	1	1	2
ki-ba	kybh	395a	1	3	2
ki-ba	kybh	395a	4	3	3
ki-ba	kybh	395b	2	3	2
ki-ba	kybh	395b	4	1	2
ki-ba	kybh	396a	1	2	2
ki-ba	kybh	396a	3	2	2
ki-ba	kybh	396a	4	3	2
ki-ba	kybh	396b	1	2	2
ki-ba	kybh	396b	2	2	2
ki-ba	kybh	397b	2	1	2
ki-ba	kybh	398a	2	4	2
ki-ba	kybh	398a	4	2	2
ki-ba	kybh	398b	1	2	2
ki-ba	kybh	398b	4	1	2
ki-ba	kybh	399a	1	3	2
ki-ba	kybh	399b	4	3	2

Morphemes	Transliteration	Location			
ki-ba	kybh	399b	4	4	2
ki-ba	kybh	400a	3	1	2
ki-ba	kybh	400b	1	2	2
ki-ba	kybh	401a	1	3	2
ki-ba	kybh	401a	3	3	2
ki-ba	kybh	401b	3	1	2
ki-ba	kybh	402a	1	4	2
ki-ba	kybh	402a	2	2	2
ki-ba	kybh	402a	2	3	2
ki-ba	kybh	402b	1	2	2
ki-ba	kybh	402b	2	1	2
ki-ba	kybh	403a	3	2	2
ki-ba	kybh	404a	1	4	2
ki-ba	kybh	404a	2	3	2
ki-ba	kybh	404a	2	4	2
ki-ba	kybh	404b	2	2	2
ki-ba	kybh	404b	4	1	2
ki-ba	kybh	404b	4	3	2
ki-ba	kybh	405a	1	3	3
ki-ba	kybh	405a	2	1	2
ki-ba	kybh	405a	4	3	2
ki-ba	kybh	405b	2	4	2
ki-ba	kybh	405b	3	1	2
ki-ba	kybh	406a	1	2	3
ki-ba	kybh	406a	2	3	2
ki-ba	kybh	406a	4	3	2
ki-ba	kybh	406b	1	1	2
ki-ba	kybh	406b	1	2	2
ki-ba	kybh	406b	3	1	2
ki-ba	kybh	406b	4	1	2
ki-ba	kybh	406b	4	3	2
ki-ba	kybh	408a	4	3	5
ki-ba	kybh	415b	2	2	4
ki-ba	kybh	416a	4	3	3
ki-ba	kybh	416a	4	5	3+
ki-ba	kybh	416b	1	3	2
ki-ba	kybh	416b	4	2	2
ki-ba	kybh	417a	3	3	3
ki-ba	kybh	417b	4	4	2
ki-ba	kybh	419a	1	1	2
ki-ba	kybh	419a	2	3	2
ki-ba	kybh	419a	3	4	2
ki-ba	kybh	419a	4	2	2
ki-ba	kybh	419a	4	4	3
ki-ba	kybh	419b	1	2	2
ki-ba	kybh	419b	4	3	2
ki-ba	kybh	420a	1	2	2
ki-ba	kybh	420a	1	3	2
ki-ba	kybh	420a	2	2	2
ki-ba	kybh	420a	4	3	2
ki-ba	kybh	420b	4	2	6
ki-ba	kybh	421a	1	2	2
ki-ba	kybh	421a	2	1	2

Morphemes	Transliteration	Location			
ki-ba	kybh	421a	2	2	2
ki-ba	kybh	421b	2	1	2
ki-ba	kybh	421b	2	2	2
ki-ba	kybh	421b	2	3	2
ki-ba	kybh	421b	3	4	2
ki-ba	kybh	422b	1	1	2
ki-ba	kybh	422b	3	4	2
ki-ba	kybh	422b	4	2	2
ki-ba	kybh	423a	3	3	2
ki-ba	kybh	423b	1	2	2
ki-ba	kybh	423b	3	3	2
ki-ba	kybh	424a	1	4	3
ki-ba	kybh	424a	2	3	2
ki-ba	kybh	424b	2	1	2
ki-ba	kybh	424b	2	2	2
ki-ba	kybh	424b	4	2	2
ki-ba	kybh	424b	4	4	2
ki-ba	kybh	425a	1	4	2
ki-ba	kybh	425a	2	2	2
ki-ba	kybh	425a	2	4	2
ki-ba	kybh	425a	3	1	2
ki-ba	kybh	425a	3	3	3
ki-ba	kybh	425b	3	3	2
ki-ba	kybh	425b	3	4	2
ki-ba	kybh	425b	4	1	2
ki-ba	kybh	425b	4	3	2
ki-ba	kybh	426a	1	1	2
ki-ba	kybh	426a	1	3	2
ki-ba	kybh	426a	2	4	2
ki-ba	kybh	426a	4	3	2
ki-ba	kybh	426a	4	4	2
ki-ba	kybh	426a	4	5	2
ki-ba	kybh	426b	1	1	3
ki-ba	kybh	426b	1	5	2
ki-ba	kybh	426b	2	1	2
ki-ba	kybh	426b	2	2	2
ki-ba	kybh	426b	3	1	2
ki-ba	kybh	426b	4	3	2
ki-ba	kybh	427a	2	3	2
ki-ba	kybh	427a	3	1	2
ki-ba	kybh	427a	3	2	2
ki-ba	kybh	427a	3	3	3
ki-ba	kybh	427a	3	4	2
ki-ba	kybh	427a	4	4	2
ki-ba	kybh	427b	1	3	2
ki-ba	kybh	427b	2	4	3
ki-ba	kybh	427b	3	2	3
ki-ba	kybh	428a	1	1	2
ki-ba	kybh	428a	2	4	2
ki-ba	kybh	428a	3	2	2
ki-ba	kybh	428b	1	1	2
ki-ba	kybh	428b	1	2	2
ki-ba	kybh	428b	3	3	2

Morphemes	Transliteration	Location			
ki-ba	kybh	428b	4	3	3
ki-ba	kybh	429a	2	2	2
ki-ba	kybh	429a	3	1	4
ki-ba	kybh	429a	3	3	2
ki-ba	kybh	429a	4	1	2
ki-ba	kybh	429b	4	2	2
ki-ba	kybh	429b	4	4	3
ki-ba	kybh	430a	1	2	2
ki-ba	kybh	430a	2	1	2
ki-ba	kybh	430a	4	1	2
ki-ba	kybh	430a	4	2	2
ki-ba	kybh	430b	1	3	2
ki-ba	kybh	430b	2	2	2
ki-ba	kybh	430b	3	3	2
ki-ba	kybh	430b	4	2	2
ki-ba	kybh	431a	2	2	2
ki-ba	kybh	431a	3	2	3
ki-ba	kybh	431a	4	2	2
ki-ba	kybh	431a	4	3	3
ki-ba	kybh	431b	4	2	2
ki-ba	kybh	432a	1	3	2
ki-ba	kybh	432a	3	3	4
ki-ba	kybh	432a	4	1	2
ki-ba	kybh	432a	4	3	2
ki-ba	kybh	432b	1	4	3
ki-ba	kybh	432b	2	1	2
ki-ba	kybh	432b	2	2	3
ki-ba	kybh	432b	3	3	2
ki-ba	kybh	433a	2	1	2
ki-ba	kybh	433a	2	2	2
ki-ba	kybh	433a	4	4	2
ki-ba	kybh	434a	4	2	2
ki-ba	kybh	434a	4	4	2
ki-ba	kybh	434b	1	1	3
ki-ba	kybh	434b	1	4	2
ki-ba	kybh	434b	3	2	2
ki-ba	kybh	435a	1	1	2
ki-ba	kybh	435a	2	3	2
ki-ba	kybh	435a	2	4	2
ki-ba	kybh	435a	4	1	2
ki-ba	kybh	435b	2	1	2
ki-ba	kybh	435b	3	2	2
ki-ba	kybh	436a	3	2	2
ki-ba	kybh	436b	4	1	2
ki-ba	kybh	436b	4	2	2
ki-ba	kybh	437a	3	1	2
ki-ba	kybh	437a	3	4	2
ki-ba	kybh	437a	4	1	3
ki-ba	kybh	437a	4	3	3
ki-ba	kybh	437b	1	2	2
ki-ba	kybh	437b	1	3	2
ki-ba	kybh	437b	3	1	2
ki-ba	kybh	437b	3	2	2
ki-ba	kybh	437b	4	3	2
ki-ba	kybh	438a	4	3	2
ki-ba	kybh	438b	1	4	2
ki-ba	kybh	438b	2	4	2
ki-ba	kybh	438b	3	4	2
ki-ba	kybh	438b	4	3	2
ki-ba	kybh	439a	2	4	2
ki-ba	kybh	439a	3	3	2
ki-ba	kybh	439a	3	4	2
ki-ba	kybh	439b	1	1	2
ki-ba	kybh	439b	1	2	2
ki-ba	kybh	439b	2	3	4
ki-ba	kybh	439b	2	4	3
ki-ba	kybh	439b	3	2	2
ki-ba	kybh	440a	1	2	3
ki-ba	kybh	440a	2	2	2
ki-ba	kybh	440a	3	2	2
ki-ba	kybh	440a	4	2	2
ki-ba	kybh	440b	1	2	2
ki-ba	kybh	440b	2	1	1
ki-ba	kybh	440b	3	1	2
ki-ba	kybh	440b	4	2	2
ki-ba	kybh	441b	1	2	2
ki-ba	kybh	442a	1	1	3
ki-ba	kybh	442a	4	3	2
ki-ba	kybh	442b	1	2	2
ki-ba	kybh	442b	2	3	2
ki-ba	kybh	442b	3	1	2
ki-ba	kybh	442b	3	2	2
ki-ba	kybh	442b	3	4	2
ki-ba	kybh	443a	1	1	2
ki-ba	kybh	443a	1	3	2
ki-ba	kybh	443b	1	1	2
ki-ba	kybh	443b	3	1	2
ki-ba	kybh	444a	1	1	2
ki-ba	kybh	444a	1	3	2
ki-ba	kybh	444a	3	4	2
ki-ba	kybh	444b	3	3	2
ki-ba	kybh	444b	3	4	2
ki-ba	kybh	444b	4	1	3
ki-ba	kybh	445a	2	1	2
ki-ba	kybh	445a	2	2	3
ki-ba	kybh	445a	2	4	2
ki-ba	kybh	445a	4	2	2
ki-ba	kybh	445b	1	2	2
ki-ba	kybh	445b	4	3	2
ki-ba	kybh	446a	1	2	2
ki-ba	kybh	446b	2	4	2
ki-ba	kybh	447a	3	2	2
ki-ba	kybh	447b	1	3	3
ki-ba	kybh	447b	4	4	2
ki-ba	kybh	448a	2	2	2
ki-ba	kybh	448a	4	5	2

Morphemes	Transliteration	Location			
ki-ba	kybh	448b	2	2	2
ki-ba	kybh	448b	4	3	2
ki-ba	kybh	449b	1	4	2
ki-ba	kybh	449b	2	1	2
ki-ba	kybh	449b	2	4	2
ki-ba	kybh	450a	1	1	2
ki-ba	kybh	450a	1	4	2
ki-ba	kybh	450a	3	3	2
ki-ba	kybh	450a	3	4	2
ki-ba	kybh	450b	2	1	2
ki-ba	kybh	451a	1	3	2
ki-ba	kybh	451a	3	1	2
ki-ba	kybh	451b	3	2	3
ki-ba	kybh	451b	4	2	2
ki-ba	kybh	452a	2	1	2
ki-ba	kybh	452a	2	2	3
ki-ba	kybh	452a	3	5	2
ki-ba	kybh	452a	4	1	2
ki-ba	kybh	452a	4	3	2
ki-ba	kybh	452a	4	5	2
ki-ba	kybh	452b	4	4	2
ki-ba	kybh	452b	4	5	2
ki-ba	kybh	453a	1	2	2
ki-ba	kybh	453a	2	1	2
ki-ba	kybh	453a	3	2	3
ki-ba	kybh	454b	1	5	2
ki-ba	kybh	454b	2	2	2
ki-ba	kybh	455a	1	2	2
ki-ba	kybh	455a	4	1	2
ki-ba	kybh	455b	3	1	3
ki-ba	kybh	455b	3	3	2
ki-ba	kybh	456a	1	4	2
ki-ba	kybh	456a	2	4	2
ki-ba	kybh	456a	2	5	2
ki-ba	kybh	456b	3	3	2
ki-ba	kybh	456b	3	4	2
ki-ba	kybh	457a	2	1	2
ki-ba	kybh	457a	4	1	2
ki-ba	kybh	457a	4	3	2
ki-ba	kybh	457b	3	1	2
ki-ba	kybh	458a	1	4	2
ki-ba	kybh	458a	3	1	2
ki-ba	kybh	458a	3	2	2
ki-ba	kybh	458b	2	1	2
ki-ba	kybh	459a	2	4	2
ki-ba	kybh	459b	4	2	2
ki-ba	kybh	460a	1	1	2
ki-ba	kybh	460a	4	2	2
ki-ba	kybh	460b	2	3	2
ki-ba	kybh	460b	3	1	2
ki-ba	kybh	460b	4	1	2
ki-ba	kybh	460b	4	3	2
ki-ba	kybh	460b	4	4	2

Morphemes	Transliteration	Location			
ki-ba	kybh	461b	4	3	2
ki-ba	kybh	462a	1	1	2
ki-ba	kybh	462a	2	3	2
ki-ba	kybh	462b	1	4	2
ki-ba	kybh	462b	4	1	2
ki-ba	kybh	463b	3	4	2
ki-ba	kybh	464a	1	4	2
ki-ba	kybh	464b	1	4	2
ki-ba	kybh	465a	1	3	2
ki-ba	kybh	465a	2	1	2
ki-ba	kybh	466b	1	2	2
ki-ba	kybh	468a	1	3	2
ki-ba	kybh	469a	3	3	2
ki-ba	kybh	470a	1	4	3
ki-ba	kybh	470a	3	2	2
ki-ba	kybh	470a	4	3	2
ki-ba	kybh	470b	1	4	2
ki-ba	kybh	470b	3	2	2
ki-ba	kybh	471a	1	2	2
ki-ba	kybh	471a	2	4	2
ki-ba	kybh	471a	3	1	2
ki-ba	kybh	472a	4	3	2
ki-ba	kybh	473a	2	1	2
ki-ba	kybh	473b	1	2	2
ki-ba	kybh	473b	4	2	2
ki-ba	kybh	474a	2	3	2
ki-ba	kybh	475a	1	3	2
ki-ba	kybh	475a	2	1	2
ki-ba	kybh	475a	3	2	2
ki-ba	kybh	475a	4	1	2
ki-ba	kybh	475a	4	2	2
ki-ba	kybh	476a	1	1	2
ki-ba	kybh	477a	2	3	2
ki-ba	kybh	477b	1	4	2
ki-ba	kybh	477b	4	3	2
ki-ba	kybh	478a	2	1	2
ki-ba	kybh	478a	3	3	2
ki-ba	kybh	478a	4	2	2
ki-ba	kybh	479a	3	1	2
ki-ba	kybh	481a	1	3	2
ki-ba	kybh	486b	1	5	2
ki-ba	kybh	486b	2	3	3
ki-ba	kybh	487a	2	3	2
ki-ba	kybh	487a	3	4	2
ki-ba	kybh	487b	4	1	2
ki-ba	kybh	487b	4	2	2
ki-ba	kybh	488b	1	4	2
ki-ba	kybh	488b	4	2	2
ki-ba	kybh	489a	1	4	2
ki-ba	kybh	489a	3	1	2
ki-ba	kybh	489b	2	4	3
ki-ba	kybh	489b	4	1	3
ki-ba	kybh	489b	4	4	2

Morphemes	Transliteration	Location
ki-ba	kybh	490b 1 1 2
ki-ba	kybh	490b 1 4 3
ki-ba	kybh	490b 3 3 2
ki-ba	kybh	491b 2 4 2
ki-ba	kybh	492b 3 3 2
ki-ba	kybh	493a 4 2 2
ki-ba	kybh	494a 2 2// 2
ki-ba	kybh	494a 3 3 2
ki-ba	kybh	494b 1 4 2
ki-ba	kybh	495a 3 2 2
ki-ba	kybh	495a 3 3 2
ki-ba	kybh	495a 3 4 2
ki-ba	kybh	495a 4 3 2
ki-ba	kybh	495b 1 2 2
ki-ba	kybh	496a 2 2 2
ki-ba	kybh	496a 3 2 3
ki-ba	kybh	499a 2 2 2
ki-ba	kybh	499b 1 2 1
ki-ba	kybh	499b 2 1 2
ki-ba	kybh	499b 3 1 2
ki-ba	kybh	500a 4 2 2
ki-ba	kybh	500b 4 4 4
ki-ba	kybh	501b 4 2 2
ki-ba	kybh	502a 2 1 3
ki-ba	kybh	502a 3 3 2
ki-ba	kybh	502a 4 1 2
ki-ba	kybh	502b 1 3 2
ki-ba	kybh	503a 3 4 2
ki-ba	kybh	503a 4 3 2
ki-ba	kybh	503b 3 3 2
ki-ba	kybh	504a 2 3 2
ki-ba	kybh	505b 2 2 2
ki-ba	kybh	505b 3 3 4
ki-ba	kybh	508a 1 3 2
ki-ba	kybh	509a 2 2 2
ki-ba	kybh	509a 2 4 4
ki-ba	kybh	510a 1 1 3
ki-ba	kybh	511a 1 3 2
ki-ba	kybh	511a 4 2 2
ki-ba	kybh	511b 4 2 2
ki-ba	kybh	512a 4 2 3
ki-ba	kybh	512a 4 3 2
ki-ba	kybh	512b 4 1 2
ki-ba	kybh	513b 1 3 4
ki-ba	kybh	513b 1 4 2
ki-ba	kybh	513b 4 1 2
ki-ba	kybh	514b 3 4 2
ki-ba	kybh	515a 4 1 2
ki-ba	kybh	515b 1 4 4
ki-ba	kybh	515b 2 2 2
ki-ba	kybh	516a 4 1 2
ki-ba	kybh	516b 2 3 2
ki-ba	kybh	517a 1 3 3
ki-ba	kybh	517a 3 3 2
ki-ba	kybh	517a 4 2 2
ki-ba	kybh	517b 1 4 2
ki-ba	kybh	518b 2 3 3
ki-ba	kybh	519b 2 2 2
ki-ba	kybh	521a 3 3 2
ki-ba	kybh	521a 4 3 2
ki-ba	kybh	521b 4 1 2
ki-ba	kybh	522b 3 4 2
ki-ba	kybh	524a 4 3 2
ki-ba	kybh	525a 4 1 2
ki-ba	kybh	525b 2 1 2
ki-ba	kybh	525b 2 2 2
ki-ba	kybh	525b 2 4 2
ki-ba	kybh	526a 4 1 2
ki-ba	kybh	526b 2 1 2
ki-ba	kybh	526b 4 1 3
ki-ba	kybh	527a 3 2 2
ki-ba	kybh	528a 3 2 2
ki-ba	kybh	528b 2 2 4
ki-ba	kybh	528b 4 2 2
ki-ba	kybh	529a 1 2 2
ki-ba	kybh	530a 4 3 2
ki-ba	kybh	532b 2 2 5
ki-ba	kynh (kybh)	199a 1 1 2
ki-ba	kyth (kybh)	457a 3 4 2
ki-ba	lybh (kybh)	281a 2 3 3
ki-ba	lybh (kybh)	419b 1 5 2+
ki-ba	lybh (kybh)	530a 4 2 2
ki-ba T. -lar	kybâlâr	508a 4 4 2
ki-ba T. -lar	kybh#lâr	415b 2 1 2
ki-ba T. -lar	kybh#lâr	416b 1 2 2
ki-ba T. -lar	kybh#lâr	470b 2 1 2
ki-ba T. -lar	kybh#lâr	508a 2 3 4
ki-ba T. -lar	kybh#lâr	508a 3 1 2
ki-ba T. -lar	kybh#lâr	510a 2 4 2
ki-ba T. -lar	kybh#lâr	511a 1 4 4
ki-ba T. -lar	kyyh#lâr (kybh#lâr)	467b 4 1 2
ki-gci	kykcy	096a 1 5 2
ki-gci	kykcy	096a 4 1 2
ki-gci	kykcy	245b 3 2 2
ki-gci	kykcy	252b 3 3 3
ki-gci	kykcy	265a 3 4 3
ki-gci	kykcy	299b 3 4 3
ki-gci	kykcy	299b 4 1 2
ki-gci	kykcy	301b 1 3 3
ki-gci	kykcy	356a 2 2 3
ki-gci	kykcy	443a 1 2 3
ki-gci	kykcy	522a 4 1 2
ki-gci	kykḥy (kykjy)	281b 4 1 3
ki-gci	kykḥy (kykjy)	313b 3 3 3
ki-gci	kykjy	090b 1 3 3

Morphemes	Transliteration	Location			
ki-gci	kykjy	177b	2	1	3
ki-gci	kykjy	180b	4	2	3
ki-gci	kykjy	193b	2	1	3
ki-gci	kykjy	272a	3	3	2
ki-gci	kykjy	312a	2	2/	3
ki-gci	kykjy	383b	2	2	3
ki-gci-yin	kyk#jyn	106a	3	4	2
ki-gsan	kykşân	339a	1	2	3
ki-gsan	kykşân	339b	3	3	4
ki-gsan	kykşân	347a	3	2	3
ki-gsan	kykşân	359a	2	1	3
ki-gsan	kykşân	388a	2	2	2
ki-gsan	kykşân	515a	3	2	3
ki-gsan	kyksân	043b	1	2	2
ki-gsan	kyksân	089b	2	1	2
ki-gsan	kyksân	123b	2	1	2
ki-gsan	kyksân	193b	2	2	3
ki-gsan	kyksân	218b	3	3	3
ki-gsan	kyksân	304a	3	3	3
ki-gsan	kyksân	312b	1	1	3
ki-gsan	kyksân	343a	1	3	3
ki-gsan	kyksân	360b	2	1	3
ki-gsan	kyksân	376a	1	1	2
ki-gsan	kyksân	396a	4	4	3
ki-gsan	kyksân	448a	4	2	4
ki-gsan	kyksân	450a	1	2	3
ki-gsan	kyksâ[n]	326a	3	1	3
ki-gsan	kylsân (kyksân)	435a	3	3	2
ki-gsan-dur	kyksândw	396a	2	2	6
ki-gsen-yi	kylsâny (kyksâny)	164b	2	1	2
ki-ku	kblw (kykw)	532b	4	1	3
ki-ku	kygw	166b	4	5	4
ki-ku	kykw	015a	2	4	3
ki-ku	kykw	040a	1	1	2
ki-ku	kykw	054a	2	5	2
ki-ku	kykw	071a	3	2	2
ki-ku	kykw	089b	2	3	2
ki-ku	kykw	104b	4	2	2
ki-ku	kykw	105b	1	1	2
ki-ku	kykw	110a	3	1	2
ki-ku	kykw	166b	3	1	2
ki-ku	kykw	170b	1	4	2
ki-ku	kykw	170b	2	4	2
ki-ku	kykw	172b	3	1	2
ki-ku	kykw	222a	3	2	5
ki-ku	kykw	222a	4	3	5
ki-ku	kykw	228b	2	1	7
ki-ku	kykw	240a	1	3	3
ki-ku	kykw	349b	4	3	2
ki-ku	kykw	408a	2	1	3
ki-ku	kykw	489a	2	1	6
ki-ku	kykw	508b	2	4	2+
ki-ku	kykw	532b	2	3	3
ki-ku	kylw (kykw)	168b	1	2	2
ki-ku-dur	kykwdw	216a	4	3	5
ki-ku-dur	kykwdw	436a	4	1	3
ki-ku-dur	kykwdw	439b	1	3	3
ki-ku-dur	kykwdw	441a	1	3	6
ki-ku-dur	kykwdwr	349a	3	1	4
ki-ldu-ba T. -lar	kyldwbh#lâr	416a	3	3	2
ki-ldu-ba T. -lar	kyldwbh#lâr	417b	4	3	2
ki-ldu-ba T. -lar	qyldwbh#lâr	417b	2	4	4
ki-lga-ba	kylkbh	440a	2	1	2
ki-m	kym	155a	3	5	2
ki-nam	kynm	170b	1	2	2
ki-nam	kynm	170b	2	2	2
ki-nam	kynm	371b	4	3	2
kicir	qyjyr	134a	1	2	2
kiciye-ba	kyjyâbh	203b	1	1	1
kijaga-d	qyjât	011a	4	1	2
kijagar	ğyjâr	011a	3	5	2
kijagar	ğyjâr	011b	1	3	3
kijagar	ğyjâr	026a	2	3	2
kijagar	qyjâ	044b	3	3	2
kijagar	qyjâr	026b	4	3	2
kijagar	qyjâr	026b	4	5	2
kijagar	qyjâr	027a	1	2	2
kijagar	qyjâr	073b	4	5	3
kijagar	qyjâr	075a	1	1	2
kijagar	qyjâr	115a	2	1	2
kijagar	qyjâr	143b	4	3	2
kijagar-a ?	qyjân	282a	2	2	4
kijagar-iyar	qyjârâr	494b	2	2	2
kilagar ?	qljyr	413b	4	2	1
kilbar	qblbâr (qylbâr)	283b	1	1	2
kilbar	qlbâr	441b	2	1	5
kilbar	qyâbaâ (qylbaâ[r])	444b	3	4	1
kilbar	qylbâr	283a	4	3	1
kilbar	qylbâr	362b	1	5	1
kilbar	qylbâr	362b	2	1	2
kilbar	qylbâr	367a	3	1	1
kilbar	qylbâr	367a	3	3	1
kilbar	qylbâr	381a	2	4	1
kilbar	qylbâr	416a	3	3	1
kilbar	qylbâr	441b	1	2	1
kilbar	qylbâr	491b	2	4	1
kilbar	qylbâr	501a	1	1	1
kilbar	qylbâr	501b	4	2	1
kilbar	qylyâr (qylbâr)	466a	3	1	1
kilbar-lig	qylbârlyq	458b	2	1	1
kilgasun	qylğâswn	100b	4	1	2
kilgasun	qylğâswn	127a	3	5	5
kilgasun	qylğâswn	127a	4	1	2
kilgasun	qylğâswn	144a	3	3	1
kimusu	qymwsw	108a	3	2	1
kimusun	qymwswn	070b	2	2	1

Morphemes	Transliteration	Location			
kimusun	qymwswn	139a	1	4	2
kimusun	qymwswn	145b	3	4	2
kimusun	qymwswn	199b	1	3	3
kimusun-yi	qymwṣwny	266b	4	2	2
kimusun-yi	qymwswny	199b	1	2	2
kimusun-yi	qymwswny	373b	1	2	3
kimusun-yi	qymwswny	436a	4	3	2
kimusun-yin	qymwswny	070b	2	4	1
kimusun-yin	qymwswny	070b	3	1	1
kiraga-la-ba	qyrârlâbh (qyrâlâbh?)	008a	3	4	2
kiraga-la-ku	qyrâlâqw	378a	4	1	2
kirga-ba	qyrğâbh	265b	2	4	1
kirga-ba	qyrğâbh	516b	3	1	2
kirga-gci	qyrğâ[q]cy	096b	1	2	1
kirga-gsan	qrğâqṣân	444a	1	2	3
kirjang	ğyrjânk	127a	4	4	2
kirjang	ğyrjânk	127a	4	5	2
kirüge	kyrw	104a	2	5	1
kirüge	kyrw	104a	3	2	3
kituga	qytwğh	135a	2	2	1
kituga	qytwğh	135a	3	2	2
kituga	qytw'h (qytwğh)	104b	2	4	2
kituga-ci	qytwğâjy	135a	2	1	1
kituga-yi	qytwğây	265a	4	1	3
kituga-yi	qytwğâyy	342b	3	3	3
kituga-yi	qytwğâyy	392a	1	1	2
kituga-yi	qytw'âyy (qytwğâyy)	392b	4	2	2
kituga-yin	qytwğâyn	135a	4	1	1
kituga-yin	qytwğâyn	135a	4	4	1
kituga-yin	qytwğâyn	135a	4	5	1
kituga-yin	qytwğâyn	135b	1	1	1
kïš-gina-ba	qyš#qbnâbh (qyš#qynâbh)	203a	4	1	1
kobdu	qwbdw	134b	4	2	1
kobdu-ci	qwbdwcy	134b	4	4	1
kocur-ba	qwjârbh	342b	1	1	2
kocur-ba	qwjârbh	376b	3	4	3
kocur-ba	qwjârbh	378a	3	4	2
kocur-ba	qwjârbh	429a	2	5	3
kocur-ba	qwjârbh	487a	4	3	2
kocur-ba	qwjârbh	493b	2	4	2
kocur-ba	qwjârbh	495b	3	4	5
kocur-ba	qwjârbh	498a	1	4	2
kocur-ba	qwjârbh	513a	1	3	2
kocur-ba	qwjârbh	529b	4	4	2
kocur-ba	qwjârbh	530b	1	1	1
kocur-u-gsan	qwjârwqsân	023b	1	5	2
kocur-u-gsan	qwjârwqsân	023b	2	1	2
kocur-u-gsan	qwjârwqsân	252a	4	1	3
kocur-u-gsan	qwjârwqsân	280b	4	1	2
kocur-u-gsan	qwjârwqsân	280b	4	3	2
kocur-u-gsan	qwjârwq[s]ân	330b	3	1	2
kocur-u-gsan	qwjârwq[s]ân	330b	3	2	2
kocur-u-gsan	qwjh#rwqṣân	062a	3	6	2
kocur-u-gsan	qwjh#rwqṣân	376b	4	1	3
kocur-u-gsan	qwjrwqsân	128a	2	4	3
kocur-u-gsan	[qw]jârwqsân	252a	3	4	3
koge-ba	kwbh	283b	4	1	1
koge-ba	kwbh	479b	1	2	1
koge-ba	kwbh	493a	3	1	1
koge-ba	kwbh	522b	1	4	1
kogulai	qwlây	407b	1	2	1
kogulai	qwny (qwly)	407a	4	3	3
kogulai-dur	qwlây#dw	314b	4	3	2
kogulai-dur	qwlâydw	392b	4	2	4
kogulai-dur	qwl[â]ydw	185b	1	2	1
kogulai-yin	qwlâyn	068a	1	5	1
kogulai-yin	qwlâyn	108a	3	5	1
kogulai-yin	qwlâyyn	021a	4	2	1
kogusun	qwâswn	016a	1	5	1
kogusun	qwâswn	031a	4	4	1
kogusun	qwâswn	055b	2	2	1
kogusun	qwâswn	368b	1	3	1
kogusun	qwâswn	411b	3	2	1
kogusun	qwâswn	411b	3	3	1
kogusun	qwswn	024b	3	5	1
kogusun	qwswn	031b	2	2	1
kogusun	qwswn	034b	2	1	1
kogusun	qwswn	035b	2	3	1
kogusun	qwswn	036a	3	3	1
kogusun	qwswn	037a	2	5	1
kogusun	qwswn	108b	4	1	1
kogusun	qwswn	112b	2	1	1
kokira-ba	qwqyrâbh	205b	4	1	1
kokira-ba	qwqyrâbh	231b	1	2	1
kol-iyar	kwlyâr	277b	4	2	2
kola	qlâ	169a	2	6	1
kola	qwlâ	163b	1	5	2
kola	qwlâ	281b	3	2	1
kola	qwlâ	288b	2	1	1
kola	qwlâ	300a	2	2	1
kola	qwlâ	339b	3	2	1
kola	qwlâ	339b	3	3	3
kola	qwlâ	345a	3	2	1
kola	qwlâ	346b	2	3	1
kola	qwlâ	375a	3	3	1
kola	qwlâ	402a	1	4	1
kola	qwlâ	423b	3	3	1
kola	qwlâ	450b	2	1	1
kola	qwlâ	481b	2	1	1
kola	qwlâ	494b	4	4	1
kola	qwlâ	504a	3	2	1
kola	qwlâ	510b	3	1	1
kola	qwlâ	517a	1	3	2

Morphemes	Transliteration	Location			
kola	qwlâ	524a	3	4	1
kola	qwlh	022b	4	2	1
kola	qwlh	084a	2	2	1
kola	qwlh	163a	3	4	2
kola	qwlh	164b	3	1	1
kola	qwlh	204a	2	2	1
kola	qwlh	205b	2	3	1
kola	qwlh	225a	2	1	1
kola	qwlh	254a	3	2	1
kola	qwlh	254a	3	4	2
kola	qwlh	281a	2	2	1
kola	qwlh	288b	2	2	2
kola	qwlh	344a	3	4	1
kola	qwlh	351b	4	1	1
kola	qwlh	356b	4	2	1
kola	qwlh	356b	4	3	2
kola	qwlh	372b	4	1	1
kola	qwlh	402b	1	2	1
kola	qwlh	475b	1	2	1
kola	qwlh	482a	1	2	1
kola	qwlh	483b	2	1	1
kola	qwlh	484a	2	2	1
kola	qwlh	493a	1	5	1
kola	qwlh	500b	3	1	1
kola	qwlh	507b	2	2	1
kola	qwlh	509b	4	2	3
kola	qwlh	509b	4	3	1
kola	qwlh	511b	3	2	1
kola	qwlh	512b	1	2	1
kola	qwlh	525b	2	1	1
kola	qwlh	526b	2	1	1
kola	qwl[h]	425a	2	2	1
kola-aca	qwlâsh	110a	3	5	1
kola-aca	qwlâsh	163b	1	5	1
kola-aca	qwlâsh	339a	4	1	1
kola-aca	qwlâsh	339a	4	2	3
kolbu-ba	qwlbâbh	247b	4	3	3
kolbu-ba	qwlbâbh	248a	1	1	2
kolbu-ba	qwlbâbh	350a	2	2	1
kolbu-ba	qwlbâbh	458b	3	2	1
kolbu-ba	qwlbh	346b	4	1	1
kolbu-ba T. -lar	qwlbâbh#lâbh (qwlbâbh#lâr)	507b	4	2	3
kolbu-ga	qwlbh	247b	4	3	2
kolbu-ga	qwlbh	248a	1	2	3
kolbu-ga-ci	qwlbâjy	285a	1	3	4
kolbu-ju	qwlbâẖy (qwlbâjy)	285a	1	3	1
kolbu-ju	qwlbâjy	285a	1	1	1
kolbu-ju	qwlbâjy	285a	1	4	2
kolbu-ku	qwlbâqw	512b	3	4	2
kolbuga-yi	qwlbâyy"	373a	3	3	4
kolbusun	qwlbâsân	465a	4	2	2
koli-ba	qwlybh	169b	1	3	1
koli-ba	qwlybh	238a	4	2	1
koli-ba	qwlybh	270a	4	1	2
koli-ba	qwlybh	270b	1	2	1
koli-ba	qwlybh	273a	1	3	1
koli-ba	qwlybh	273a	2	1	1
koli-ba	qwlybh	279b	1	2	1
koli-ba	qwlybh	300a	1	2	1
koli-gsan	qwlyq#sân	111a	2	3	2
koli-gsan	qwlyqsân	238a	4	3	2
koli-gsan	qwlyq[s]ân	300a	1	4	1
koli-gul-ba	qwly#âwlbh	430b	1	2	1
koli-gul-ba	qwlybâwwlbh	171b	3	3	1
koli-m	qwlym	169b	1	4	1
kolüre-ba	kwlârbh	315a	1	4	1
kolüre-ba	kwlârbh	338a	1	1	1
kolüre-ba	kwlârbh	498a	3	4	1
kolüre-ku	kwlârkw	125b	4	4	2
kolüre-ku	kwlârkw	125b	4	5	2
kom-la-ba, kom-na-ba	qwm#lâbh	349a	4	1	1
komugai	qwmwğây	070a	3	3	1
komun-yin	qwmwnw	140a	2	1	1
komun-yin	qwmwnw	140a	2	2	1
kong	qwnk	153a	4	5	1
kong	qwnk	171b	2	2	2
kong	qwnk	192a	3	2	2
koni-ci	qwbcy (qwncy)	192a	3	1	2
koni-ci	qwtcy (qwncy)	352a	3	1	2
koni-d-yin	qwnydyn	265b	2	4	2
koni-yin	qwnyn	042b	1	5	1
konin	ğwnyn	143a	3	3	3
konin	qwnbn (qwnyn)	289a	3	1	2
konin	qwnyn	104b	3	1	1
konin	qwnyn	142a	3	5	2
konin	qwnyn	142b	2	5	2
konin	qwnyn	142b	3	2	2
konin	qwnyn	142b	4	3	2
konin	qwnyn	143a	2	5	3
konin	qwnyn	143a	3	1	3
konin	qwnyn	143a	3	2	3
konin	qwnyn	143a	4	1	2
konin	qwnyn	143a	4	2	3
konin	qwnyn	143a	4	3	3
konin	qwnyn	143a	4	4	7
konin	qwnyn	143b	1	2	3
konin	qwnyn	143b	1	3	3
konin	qwnyn	143b	1	4	3
konin	qwnyn	143b	2	1	2
konin	qwnyn	143b	2	2	6
konin	qwnyn	143b	2	3	3
konin	qwnyn	143b	2	4	3
konin	qwnyn	143b	3	1	4
konin	qwnyn	143b	3	2	4
konin	qwnyn	143b	4	1	3

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konin	qwnyn	143b	4	3	4
konin	qwnyn	144a	1	1	3
konin	qwnyn	144a	1	4	1
konin	qwnyn	202a	3	4	2
konin	qwnyn	202a	4	3	3
konin	qwnyn	249a	2	2//	1
konin	qwnyn	266b	2	1	3
konin	qwnyn	318a	1	4	1
konin	qwnyn	318a	2	1	2
konin	qwnyn	337a	2	2	2
konin	qwnyn	337b	4	1	3
konin	qwnyn	352a	4	1	2
konin	qwnyn	408b	2	2	4
konin	qwnyn	447b	4	1	2
konin	qwnynw	144b	2	1	2
konin	qwnyny	398b	1	3	3
konin	qwtyn (qwnyn)	143b	1	1	3
konin	qwy#nyn (qwnyn)	142a	3	1	1
konin-dur	qwnyn#dw	216b	2	3	4
konin-yi	qwny#ny	192a	3	1	3
konin-yi	qwnyny	337b	3	3	2
konin-yi	qwnyny	341a	1	2	2
konin-yi	qwnyny	352a	3	1	3
konin-yi	qwnyny	391a	1	3	2
konin-yi	twtyny (qwnyny)	446b	2	4	3
konin-yin	qwnyny	254a	4	3	2
korgal	qwrğâl	139a	2	3	2
korgan-yin	qrğânw	038a	2	2	1
korgan-yin	qw[r]ğânw	039a	3	1	1
korguljin	qwrğâršwn	019a	3	5	1
korguljin	qwrğâšwn	019a	3	3	1
kori-ba	qwrybh	173a	1	1	2
kori-ba	qwrybh	340b	4	2	1
kori-ba	qwrybh	514b	2	4	1
kori-ba	qwrybh	523b	1	1	1
korin	qwryn	119b	4	2	1
korin	qwryn	119b	4	3	1
korin	qwryn	119b	4	4	1
korin	qwryn	120a	1	1	1
korin	qwryn	120a	1	2	1
korin	qwryn	120a	1	3	1
korin	qwryn	120a	2	1	1
korin	qwryn	120a	2	2	1
korin	qwryn	120a	2	3	1
korin	qwryn	120a	3	1	1
korin	qwryn	121a	3	2	1
koriya	qryâ	042b	1	3	6
kormai ?	kwymâr	017b	3	6	2
korukai	ğwrâğây	149a	2	4	2
korukai	qrâğây	148b	2	2	1
korukai	qwrâğây	149a	3	2	2
korukai	qwrâğây	149a	3	3	1
kosigun	twsâwwn	153b	4	1	1
kosiyad	qwšt	167a	1	1	3
kotaci ?	qwtâqcy	150a	2	3	1
kotan	qwtân	012a	3	4	2
kotan	qwtân	012a	4	5	2
kotan	qwtân	042b	1	5	5
kotugu	ğwdwğh	052b	3	3	2
kotugu	ğwdwğh	053b	2	3	3
kotugu	qdwğh	052b	2	3	3
kotugu	qwdwğâ	526a	4	2	2
kotugu	qwdwğh	026b	1	1	2
koura	ğwrh	147b	4	4	2
koura	qwr	214b	1	2	3
koura	qwr	225a	1	2	2
koura	qwr	227a	4	3	1
koura	qwr	265a	3	4	2
koura	qwr	304a	2	2	1
koura	qwr	304a	2	4	1
koura	qwr	304a	3	3	2
koura	qwr	327b	1	5	1
koura	qwr	383b	2	4	1
koura	qwr	402b	1	2	3
koura	qwr	404b	2	2	1
koura	qwr	404b	4	1	1
koura	qwr	457a	4	4	1
koura	qwrh	148a	3	5	1
koura	qwrh	148a	4	1	a1
koura	qwrh	197a	2	1	2
koura	qwrh	225a	1	2	1
koura	qwrh	270a	3	5	b1
koura	qwrh	270a	4	1	1
koura	qwrh	273a	2	2	2
koya-gula	qwyâwlbh (qwyâwlh)	511b	1	2	1
koyar	qwr (qwyâr)	159a	3	3	3
koyar	qwryâ (qwyâr)	009b	2	2	1
koyar	qwryâ (qwyâr)	011a	1	5	1
koyar	qwryâ (qwyâr)	119a	4	2	1
koyar	qwryâ (qwyâr)	119b	4	4	2
koyar	qwryâr	183a	2	2	3
koyar	qwryâr (qwyâr)	166b	1	3	3
koyar	qwryâr (qwyâr)	446a	2	4	4
koyar	qwyâ	175a	2	1	2
koyar	qwyâr	006b	2	3	1
koyar	qwyâr	009a	1	3	1
koyar	qwyâr	011b	1	3	2
koyar	qwyâr	013a	1	4	1
koyar	qwyâr	045b	1	1	3
koyar	qwyâr	065a	1	4	2
koyar	qwyâr	075a	1	5	1
koyar	qwyâr	079b	4	3	1
koyar	qwyâr	104a	3	2	1
koyar	qwyâr	104a	4	3	1
koyar	qwyâr	116a	2	5	1

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koyar	qwyâr	119b	2	3	2
koyar	qwyâr	120a	4	5	1
koyar	qwyâr	120b	2	4	1
koyar	qwyâr	121a	1	1	2
koyar	qwyâr	121b	1	4	1
koyar	qwyâr	122b	4	2	1
koyar	qwyâr	122b	4	2	2
koyar	qwyâr	123a	3	3	1
koyar	qwyâr	127a	2	1	1
koyar	qwyâr	133b	2	1	1
koyar	qwyâr	137a	3	3	1
koyar	qwyâr	137a	3	4	1
koyar	qwyâr	143b	2	2	1
koyar	qwyâr	156b	3	4	1
koyar	qwyâr	156b	4	2	1
koyar	qwyâr	157a	2	2	2
koyar	qwyâr	157a	2	5	2
koyar	qwyâr	157a	3	3	2
koyar	qwyâr	157a	4	1	2
koyar	qwyâr	157b	1	2	2
koyar	qwyâr	157b	2	3	2
koyar	qwyâr	157b	3	1	2
koyar	qwyâr	157b	3	4	2
koyar	qwyâr	158a	1	2	2
koyar	qwyâr	158a	2	1	2
koyar	qwyâr	158a	2	4	2
koyar	qwyâr	158a	3	3	2
koyar	qwyâr	158b	2	4	3
koyar	qwyâr	158b	3	3	3
koyar	qwyâr	159a	1	2	3
koyar	qwyâr	159a	2	1	2
koyar	qwyâr	159a	2	4	3
koyar	qwyâr	160a	2	4	1
koyar	qwyâr	160b	4	2	2
koyar	qwyâr	161a	1	3	2
koyar	qwyâr	161a	3	1	2
koyar	qwyâr	161a	4	3	2
koyar	qwyâr	161b	1	1	3
koyar	qwyâr	161b	1	4	2
koyar	qwyâr	161b	2	3	3
koyar	qwyâr	161b	3	2	3
koyar	qwyâr	161b	4	1	3
koyar	qwyâr	161b	4	4	3
koyar	qwyâr	162a	2	3	2
koyar	qwyâr	162a	3	1	2
koyar	qwyâr	162b	1	1	1
koyar	qwyâr	162b	1	4	1
koyar	qwyâr	162b	3	2	3
koyar	qwyâr	162b	4	3	3
koyar	qwyâr	163a	2	1	3
koyar	qwyâr	164a	1	3/	3
koyar	qwyâr	164a	2	1	3
koyar	qwyâr	165b	2	3	3

Morphemes	Transliteration	Location			
koyar	qwyâr	166a	2	3	2
koyar	qwyâr	166a	3	2	2
koyar	qwyâr	166a	4	4	2
koyar	qwyâr	167a	3	1	1
koyar	qwyâr	169b	2	1	2
koyar	qwyâr	183b	2	2	2
koyar	qwyâr	230b	2	3	1
koyar	qwyâr	230b	3	1	1
koyar	qwyâr	238a	3	3	3
koyar	qwyâr	244b	2	3	1
koyar	qwyâr	250a	4	1	1
koyar	qwyâr	257a	1	1	3
koyar	qwyâr	265a	2	3	3
koyar	qwyâr	284a	3	2	2
koyar	qwyâr	360b	2	1	1
koyar	qwyâr	384b	1	1	1
koyar	qwyâr	392b	3	1	3
koyar	qwyâr	408a	2	2	1
koyar	qwyâr	408a	3	1	2
koyar	qwyâr	415a	1	2	1
koyar	qwyâr	417a	1	3	3
koyar	qwyâr	418a	2	3	2
koyar	qwyâr	422b	4	4	2
koyar	qwyâr	441a	2	1	3
koyar	qwyâr	445b	1	3	4
koyar	qwyâr	448a	1	4	2
koyar	qwyâr	448a	4	1	1
koyar	qwyâr	448a	4	2	2
koyar	qwyâr	451b	3	2	1
koyar	qwyâr	453a	3	4	5
koyar	qwyâr	456b	1	2	2
koyar	qwyâr	466a	4	3	2+
koyar	qwyâr	472b	4	1	1
koyar	qwyâr	498a	3	3	3
koyar	qwyâr	505b	3	1	1
koyar	qwyâr	507a	4	1	2
koyar	qwyâr	509a	1	3	2
koyar	qwyâr	509b	3	2	1
koyar	qwyâr	513a	3	2	3
koyar	qwyâr	528a	2	3	2
koyar	qwyâr	530a	3	3	2
koyar	qwyâry	513a	3	1	3
koyar	qwyar	165b	3	2	3
koyar	qw[yâr]	432b	1	4	1
koyar	twyâr (qwyâr)	452a	1	3	1
koyar ?	twyâr (qwyâr?)	117a	1	6	1
koyar-	qwyârydw	384b	1	2	1
koyar-jin ? (=T. -ci?)	qwyârjyn	127b	4	4	1
koyar-luga ?	qwyârlâ	158b	2	1	1
koyar-ta	ğwrtâ	008b	2	3	1
koyar-ta	qwyârth	207b	3	2	1
koyar-ta	qwyârth	207b	3	4	2
koyar-ta	qwyârth	368b	1	2	1

Morphemes	Transliteration	Location
koyar-ta	qwyârth	432a 2 3 1
koyar-yi	qwyâry	437a 2 3 1
koyar-yi	qwyâry	461b 4 1 2
koyar-yin	qwyârryn	022b 3 4 1
koyar-yin	qwyâryn	201a 3 3 3
koyar-yin	qwyâryn	218a 3 3 1
koyar-yin	qwyâryn	247b 4 1 2
koyar-yin	qwyâryn	247b 4 2 1
koyar-yin	qwyâryn	280b 3 2 3
koyar-yin	qwyâryn	460b 2 4 3
koyar-yin	qwyâryn	461b 3 1 1
koyar-yin ?	qwyâry	255a 1 2 3
koyima-r	qwymâr	446a 1 4 2+
koyimar	qwymâr	115a 1 1 1
koyimar	qwymâr	481b 4 1 2
koyimar	qwymâr	490a 4 2 2
koyimar	qwy[m]âr	045b 1 3 3
koyimar-a	qwymrh	490a 4 4 1
koyimar-yi	qwymâry	513a 3 1 2
koyina	nyh (qwynh)	226a 3 3 4
koyina	qwtyn (qwyyn)	425b 4 4 1
koyina	qwynâ	432a 1 2 1
koyina	qwynh	073a 4 5 2
koyina	qwynh	088b 2 5 1
koyina	qwynh	128a 2 4 2
koyina	qwynh	143b 3 1 2
koyina	qwynh	156a 1 2 1
koyina	qwynh	159b 1 1 1
koyina	qwynh	159b 2 2 1
koyina	qwynh	167a 1 3 1
koyina	qwynh	180b 2 3 3
koyina	qwynh	181a 3 1 2
koyina	qwynh	220a 2 1 4
koyina	qwynh	223b 3 2 4
koyina	qwynh	252a 3 4 2
koyina	qwynh	252a 4 1 2
koyina	qwynh	309a 3 1 2
koyina	qwynh	309a 3 3 3
koyina	qwynh	335b 1 2 2
koyina	qwynh	335b 1 3 1
koyina	qwynh	371a 3 2 1
koyina	qwynh	371a 3 3 2
koyina	qwynh	371b 3 2 1
koyina	qwynh	403b 3 4 1
koyina	qwynh	443b 2 4 1
koyina	qwynh	474a 2 2 1
koyina	qwynh	483a 2 2 3
koyina	qwynh	493b 2 4 1
koyina	qwynh	497b 1 3 1
koyina	qwynh	508b 2 3 1
koyina	qwynh	513a 1 3 1
koyina	qwyny	291a 2 4 2
koyina inu ?	qwynâny	140a 2 2 2

Morphemes	Transliteration	Location
koyina-aca	qwrnâsh (qwynâsh)	311a 2 5 1
koyina-aca	qwynârsh	473a 2 2 2
koyina-aca	qwynâşh	447b 1 4 1
koyina-aca	qwynâşh	507a 1 3 3
koyina-aca	qwynâsah	453b 1 3 1
koyina-aca	qwynâsh	014a 2 2 2
koyina-aca	qwynâsh	180b 2 4 3
koyina-aca	qwynâsh	235a 4 1 3
koyina-aca	qwynâsh	243b 2 2 4
koyina-aca	qwynâsh	252b 1 3 3
koyina-aca	qwynâsh	267a 1 2 2
koyina-aca	qwynâsh	279b 2 4 2
koyina-aca	qwynâsh	290a 3 1 3
koyina-aca	qwynâsh	291a 3 1 2
koyina-aca	qwynâsh	311a 3 1 2
koyina-aca	qwynâsh	382a 2 2 2
koyina-aca	qwynâsh	422b 3 2 1
koyina-aca	qwynâsh	449b 3 2 2
koyina-aca	qwynâsh	460a 1 4 1
koyina-aca	qwynâsh	466b 4 4 1
koyina-aca	qwynâsh	476a 2 1 2
koyina-aca	qwynâsh	476a 3 3 1
koyina-aca	qwynâsh	476b 3 1 2
koyina-aca	qwynâsh	492b 1 3 2
koyina-aca	twynâsh (qwynâsh)	442a 1 2 3
koyinaca	qwynâsh	382a 2 3 4
koyitu.	qwytw	007b 1 2 2
koyitu	qwytw	007b 4 5 2
koyitu	qwytw	013a 4 3 2
koyitu	qwytw	128b 4 1 2
koyitu	qwytw	128b 4 4 4
koyitu	qwytw	156a 2 1 2
koyitu	qwytw	453a 3 4 2
köb	kwb	154b 2 2 1
köbci	kwbcy	106b 2 5 1
köbci-la-ba	kwbcy#lâbh	440b 2 2 1
köbcin	kwbjyn	133b 4 3 1
köbegün-yin	kwkânw	256a 4 4 2
ködel-ba	kwdâbh	195a 3 3 1
ködel-ba	kwdâlbh	185a 1 1 1
ködel-ba	kwdâlbh	218a 2 2 1
ködel-ba	kwdâlbh	252b 3 5 1
ködel-ba	kwdâlbh	277a 2 3 1
ködel-ba	kwdâlbh	434a 1 2 1
ködel-ba	kwdâlbh	472a 4 1 1
ködel-ba	kwdâlbh	495a 2 2 1
ködel-ba	kwdâlbh	526b 2 2 1
ködel-ba	kwdâlbh	530a 4 1 1
ködel-ba	kwdâlbh	530b 2 1 1
ködel-ba	kwdâlbh	530b 2 3 1
ködel-ba	kwdâlbh	530b 2 4 1

Morphemes	Transliteration	Location			
ködel-ba	kwdâlbh	530b	3	1	1
ködel-ba	kwdâlbh	530b	3	2	1
ködel-ba	kwdâ[l]bh	189b	3	3	1
ködel-ba	kwwâlbh (kwdâlbh)				
		462b	2	3	2
ködel-ga-ba	kwdâl#kbh	263b	1	1	1
ködel-ga-ba	kwdâl#kwbh	265b	2	2	1
ködel-ga-ba	kwdâl#kybh	381a	4	2	1
ködel-ga-ba	kwdâlkâbh	525b	4	3	3
ködel-ga-ba	kwdâlkâbh	526a	1	1	1
ködel-ga-ba	kwdâlkâbh	526a	1	3	1
ködel-ga-ba	kwdâlkbh	525a	4	3	1
ködel-ga-ba	kwdâlkbh	525b	4	1	2
ködel-ga-ba	kwdâlkbh	526b	1	3	1
ködel-ga-ba	kwdâlkbh	526b	3	4	1
ködel-ga-ba	kwdlkbh	175b	1	2	1
ködel-ku	kwwâlkw (kwdâlkw)				
		060b	2	2	1
ködel-u-gci	kwdâlwkcy	147a	3	1	1
ködel-u-gsan	kwdâlwksân	252b	4	2	3
ködel-ü-gci	kwdâlwkcy	391a	1	1	2
ködelge-ba	kwdâlkwbh	265b	3	5	1
köge	kw#h,h	516a	2	2	1
köge	kwh,h	136a	3	1	2
köge	kwyh	443a	3	2	1
köge-gsan	kwksân	107b	4	4	2
köge-tu	kwh,h#tw	131b	4	5	1
köge-yi	kwh,h#yy	173a	4	2	2
kögeljirgene	kwjwrkân	425b	2	1	2
kögemei	kwmy	068a	2	2	1
kögere-ga-ju	kwrkâcy	529b	2	3	1
kögere-ga-ju	kwrkâjy	219a	2	2	1
kögerge, kögürge	kwrkâ	131a	3	4	1
kögerke-, kögürke-ba	kwrwkbh	284a	2	3	1
kögerke-, kögürke-ba	kwwrkâbh	256b	4	3	1
kögerke-, kögürke-ba	kwwrkybh	343a	1	4	1
kögerke-, kögürke-gsan	kwwrkwksân	475a	3	1	2
kögesü-la-ba	bwâswlâbh (kwâswlâbh)				
		375b	3	3	1
kögesü-la-ba	kwâswlâbh	498a	3	3	1
kögesün	kwâswn	137b	4	2	2
kögesün	kwswn	024a	2	6	2
kögesün	kwswn	110b	4	5	2
kögesün	kwswn	113a	3	4	2
kögesün-yi	kuwha#swny	477a	3	3	3
kögji-ba	kwkjybh	465b	1	1	1
kögji-ba	kwljybh (kwkjybh)				
		462b	1	3	1
kögji-ba	kwlyjbh (kwkyjbh)				
		491b	2	3	1
kögji-ku-yi	kwkyjkwyy	465b	2	1	1
kögse-ba	kwkşâbh	169a	1	1	1
kögse-ba	kwksâbh	213a	4	1	1

Morphemes	Transliteration	Location			
kögse-ba	kwksâbh	254b	2	2	1
kögse-gsan	kwksâk#sân	213a	4	2	2
kögürke-ju	kwwrkâjy	175b	2	1	1
köke	kwk (kwkh ?)	013b	2	4	1
köke	kwkah	253a	4	3	3
köke	kwkh	007a	4	1	1
köke	kwkh	011a	3	1	1
köke	kwkh	027b	1	3	1
köke	kwkh	030b	1	2	1
köke	kwkh	126b	3	1	1
köke	kwkh	153a	1	2	1
köke	kwkh	203a	1	1	1
köke	kwkh	222a	2	3	2
köke	kwkh	239b	3	4	1
köke	kwkh	256b	4	2	3
köke	kwkh	266b	1	1	4
köke	kwkh	304a	4	1	2
köke	kwkh	375b	2	4	1
köke	kwkh	379b	2	3	3
köke	kwkh	384b	3	3	2
köke	kwkh	394a	2	1	3
köke	kwkh	403a	3	1	2
köke	kwkh	403b	4	3	4
köke	kwkh	484b	3	1	1
köke	kwkh	484b	3	2	2
köke	kwkh	485b	4	2	1
köke	kwkh	503b	3	1	2
köke	kwkh	525b	1	1	1
köke	kwkyh (kwkh ?)	190a	3	3	2
köke	kwk[h]	426a	4	4	1
köke	kwlh (kwkh)	154b	2	2	2
köke	kwlh (kwkh)	382a	2	1	4
köke	[kw]kh	293b	3	4	4
köke-aca	kwkâsh	213b	2	1	4
köke-aca	kwkâsh	246a	4	4	3
köke-aca	kwkâsh	253b	1	1	2
köke-aca	kwkâsh	253b	2	1	2
köke-aca	kwkâsh	269b	1	3	4
köke-aca	kwkâsh	274b	1	2	4
köke-aca	kwkâsh	480b	2	1	1
köke-aca ?	kwksabah	237b	4	2	3
köke-ra-ba	kwkârâbh	247a	2	1	1
köke-ra-ba	kwkârbh	256a	4	4	1
köke-ra-ba	kwkrâbh	304a	3	4	1
köke-ra-gul-ba	kwkrâwwlbh	373b	4	3	1
köke-re-gsan	kwkh#râksân	247a	3	2	3
köke-yi	kwkh#yy	385b	1	4	3
köke-yin	kwkh#byn (kwkh#yyn)				
		011b	1	3	1
köke-yin	kwkh#yn	011b	2	2	1
köke-yin	kwkh#yyn	011a	3	5	1
köke-yin	kwkh#yyn	011a	4	1	1
köke-yin	kwkh#yyn	011b	2	1	1

Morphemes	Transliteration	Location			
kökere-ba ?	kwkâbh	212b	3	3	1
kökü	kwkân	144b	1	1	3
kökü inu ?	kwkâny	434a	3	1	2
kökü, köke	kwkh	128b	4	2	2
kökü, köke-tu	kwkh#tw	236a	1	1	4
kökü-ba	kwkâbh	467b	4	3	1
kökü-ba	kwkâbh	472b	1	2	1
kökü-ba	kwkbh	186b	3	2	1
kökü-ba	kwkbh	188a	3	4	1
kökü-gci	kwkkjy	196a	1	3	3
kökü-gci	kwklcy (kwkkcy)	403a	2	3	2
kökü-ku	kwkâgw	076b	3	5	2
kökü-ku	kwkâkw	067a	2	2	2
kökü-yin	kwkyyn	072a	3	2	1
köküge	kwkwh	153a	2	3	1
kökül, kökel	kâkl	127a	3	5	2
kökün	kwkân	072a	2	4	1
kökün	kwkân	072a	3	1	2
kökün	kwkân	144b	2	1	3
kökün	kwkân	144b	2	3	2
kökün	kwkân	235b	4	1	2
kökün-aca	kwkânâsh	204a	4	2	4
kökün-tu	kwkân#tw	241a	4	3	2
kökün-tu	kwkân#tw	241b	1	1	3
kökün-yi	kwkâny	186b	3	2	2
köl	kl	280a	4	1	2
köl	kwk (kwl)	065b	3	1	2
köl	kwl	007a	2	4	2
köl	kwl	007b	1	4	2
köl	kwl	025a	2	4	2
köl	kwl	026b	2	2	2
köl	kwl	047a	3	2	3
köl	kwl	047b	3	4	2
köl	kwl	050a	2	4	2
köl	kwl	075b	1	2	1
köl	kwl	075b	2	3	1
köl	kwl	108a	3	4	1
köl	kwl	126a	4	4	2
köl	kwl	126b	1	4	2
köl	kwl	127b	2	1	3
köl	kwl	127b	2	3	3
köl	kwl	143b	2	2	2
köl	kwl	143b	2	4	1
köl	kwl	235a	4	2	3
köl	kwl	304a	1	2	2
köl	kwl	304a	2	1	2
köl	kwl	329b	3	3	1
köl	kwl	329b	4	3	3
köl	kwl	330b	1	1	2
köl	kwl	332a	2	1	3
köl	kwl	332a	3	1	3
köl	kwl	387a	4	1	1
köl	kwl	403a	1	4	1

Morphemes	Transliteration	Location			
köl	kwl	409a	4	3	1
köl	kwl	524a	2	1	1
köl	kwl	524a	3	1	2
köl	kwl	532a	2	1	1
köl -yi	kwly	207a	4	3	2
köl-aca	kwlâsh	249a	3	2	3
köl-aca	kwlâsh	257a	1	1	4
köl-dagan	kwldân	470a	2	1	1
köl-dagan	kwldân	476a	4	1	1
köl-dagan	kwldân	530b	2	2	1
köl-dur	kwldw	280a	3	3	3
köl-dur	kwldw	341a	2	1	1
köl-dur	kwldw	524a	2	1	2
köl-dur	kwldw	524a	3	1	3
köl-iyan	kwlân	085b	4	2	1
köl-iyan	kwlân	342b	3	1	2
köl-iyan	kwlân	477a	1	2	1
köl-iyan	kwlyân	486b	1	6	1
köl-iyar	kwlâr	250a	4	1	2
köl-iyar	kwlâr	250a	4	2	3
köl-iyar	kwlâr	458b	4	1	3
köl-iyar	kwlr	201a	1	2	2
köl-luga	kwlr#lh (kwl#lh)	181a	3	3	3
köl-tu	kwltw	011b	4	4	2
köl-tu	kwltw	025a	1	1	2
köl-tu	kwltw	149a	4	2	2
köl-tu	kwltw	183b	4	1	2
köl-yi	kwly	104b	3	1	3
köl-yin	kwlwn	410a	3	3	1
köl-yin	kwlyn	021b	4	1	1
köl-yin	kwlyn	047b	3	2	2
köl-yin	kwlyn	070a	1	1	1
köl-yin	kwlyn	075b	3	1	1
köl-yin	kwlyn	075b	3	4	1
köl-yin	kwlyn	075b	4	1	1
köl-yin	kwlyn	108a	2	2	1
köl-yin	kwlyn	185a	4	1	2
köl-yin	kwlyn	518b	3	2	1
kölci-, kölcü-ba	kwljybh	314b	2	2	1
kölesü, kölüsü	kwlâsw ?	404b	3	4	2
kölesü-ci, kölüsü-ci	kwlh#swjy	084b	1	1	1
kölesün	kwlâswn	085b	4	2	2
kölesün	kwlâswn	451a	1	2	1
kölesün	kwlâswn	451b	3	3	3
kölesün	kwlâswn	457a	1	1	3
kölesün	kwlâswn	459b	2	3	3
kölesün	kwlâswn	462a	4	2	1
kölesün	kwlâswn	462a	4	3	2
kölesün	kwlâswn	476b	1	4	1
kölesün	kwlâswn	513a	1	1	1
kölesün	kwlâswn	513a	1	1	3
kölesün	kwlâswn	513a	1	2	2
kölesün	kwlâswn	514b	1	3	1

Morphemes	Transliteration	Location			
kölesün	kwlâswn	517b	3	2	2
kölesün-dur	kwlâswndw	377b	1	1	1
kölesün-dur	kwlâswndw	377b	1	2	2
kölesün-dur	kwlâswndw	404b	3	3	1
kölesün-yi	kwlâswny	487a	3	2	3
kölesün-yi	kwlâswny	494a	3	2	3
kölüsün	kwlâswn	518a	4	2	3
kömüg-la-ba	kwmk#lâbh	470b	2	3	1
kömüldürge	kwmwl#dwrwkwn	129a	1	5	1
kömürge	kwmwrkjy	093b	3	4	2
kömürge	kwmwrky	093b	3	5	3
kömürge	kwmwrky	106a	3	4	3
kömüsge	kwmuwskh	306a	1	3	2
kömüsge	kwmwskh	306a	1	4	3
köndei	kwnk#dy	443b	2	2	1
köngen	kwnkâ	297a	3	4	1
köngen	kwnkân	206a	2	2	1
köngen	kwnkân	206a	2	3	2
köngen	kwnkân	219a	4	3	1
köngen	kwnkân	297a	4	2	2
köngen	kwnkân	313a	3	3	1
köngen	kwnkân	372b	3	1	1
köngen	kwnkân	377b	2	4	1
köngen	kwnkân	483a	2	3	1
köngen	kwnkân	517a	3	2	1
köngen	kwnkân	517a	4	2	1
köngen	kwnkn	311a	4	2	2
köngen	kw[n]kân	359a	1	2	2
köngen-lig	kwnkân#lyk	358b	4	3	1
köngen-lig	kwnkân#lyq	495a	3	4	1
köngen-lig	kwnkânlyk	372b	3	2	2
köngen-lig	kwnkn#lyk	311a	4	1	1
könggen	knkân	439a	2	4	1
könjile	knjylh	119a	1	4	1
könjile	kwnjylh	117a	2	2	1
könjile	kwnjylh	117a	2	4	3
körbe-ga-ba	kwrbâbh	493b	1	1	1
körbe-gul-ba	kwrbâwwlbh	431b	2	3	1
körenge	kwrâkbh	461b	1	3	1
körenge	kwrânkh	113b	1	2	2
körenge	kwrânkh	175b	4	1	1
körü-ga-ku	kwrgâkw	052b	2	3	2
körüngge	kwrânkh	112b	4	3	1
körüngge	kwrânkh	112b	4	4	1
köser-a	kwsârh	379a	3	4	3
köser-a	kwsârh	393b	2	2	3
köser-a	kwsrh	234b	2	3	2
köser-aca	kwsârâsh	081b	4	5	1
köser-dur	kwsrtw	177b	4	1	3
köser-tu	kwsrtw	210a	3	2	3
kösige	kuwšakah	055a	2	5	2
kösige	kwškh	244a	1	1	2
kösige-tu	kwšk#tw	421b	3	1	3
kösige-tu	kwškâtwr (kwškâtw)	426b	3	5	1
kösige-tu	kwškh#tw	426b	1	2	1
kösige-yi	kwšh#kâyy	193a	3	1	3
kubi	qwby	006b	4	4	5
kubi	qwby	016a	2	4	5
kubi	qwby	022b	3	1	5
kubi	qwby	122b	1	1	4
kubi	qwby	122b	1	2	4
kubi	qwby	122b	1	3	4
kubi	qwby	122b	1	4	4
kubi	qwby	122b	2	1	4
kubi	qwby	122b	2	2	4
kubi	qwby	122b	2	3	4
kubi	qwby	122b	3	1	4
kubi	qwby	260a	4	2	4
kubi	qwby	420a	2	1	3
kubi	qwby	451b	3	2	2
kubi	qwby	486b	1	1	1
kubi	qwby	486b	1	1	2
kubi	qwny (qwby ?)	007a	3	3	1
kubi-aca	qwbyâsh	006b	4	4	3
kubi-aca	qwbyâsh	016a	2	4	3
kubi-aca	qwbyâsh	022b	3	1	3
kubi-aca	qwbyâsh	122b	1	1	2
kubi-aca	qwbyâsh	122b	1	2	2
kubi-aca	qwbyâsh	122b	1	3	2
kubi-aca	qwbyâsh	122b	1	4	2
kubi-aca	qwbyâsh	122b	2	1	2
kubi-aca	qwbyâsh	122b	2	2	2
kubi-aca	qwbyâsh	122b	2	3	2
kubi-aca	qwbyâsh	122b	3	1	2
kubi-aca	qwbyâsh	260a	4	2	2
kubi-aca	qwbyâsh	420a	2	1	1
kubi-la-ba	qwby#lâbh	440b	4	1	1
kubi-la-ba	qwbylâbh	456a	4	3	1
kubi-la-ba	qwbylâbh	482a	4	4	1
kubi-la-ldu-ba	qwby#lâl#dwbh	500a	3	5	1
kubi-la-ldu-ba T. -lar	qwbylâldwbh#lâr	416b	4	4	1
kuca	ğwjh	408b	2	1	4
kuca	qwjh	142a	4	5	1
kuca	qwjh	144a	1	3	2
kuca T. -lar	qwjh#lâr	463a	4	3	2
kuca-ba	qâjâbh	204b	4	3	1
kuca-ba	qwjâbh	172a	4	6	2
kuca-ba	qwjâbh	527b	1	2	1
kuci-ba	qwjybh	268a	2	1	1
kuci-ba	qwjybh	274a	1	1	1
kuci-ba	qwjybh	277a	2	2	1
kuci-ba	qwjybh	440a	1	1	2
kuci-ba	qwjybh	443a	2	1	1
kuci-ba	qwjybh	475b	2	1	1

Morphemes	Transliteration	Location			
kuci-ba	qwjybh	484a	4	3	1
kuci-ba	qwjybh	490a	2	4	3
kuci-ba	qwjybh	495b	2	3	1
kuci-ba	qwjybh	499b	1	4	2
kuci-ba	qwjybh	524a	2	1	3
kuci-ba	qwrjybh ?	473a	2	4	2
kuci-ku	qwjyqw	524a	3	1	4
kuci-ldu-ba	qwjyldwbh	479a	3	2	1
kudal	fwdâl (qwdâl)	090b	4	1	1
kudal	qwdâl	169b	2	4	1
kudal	qwdâl	169b	2	5	1
kudal	qwdâl	169b	3	2	1
kudal	qwdâl	192b	1	1	1
kudal	qwdâl	223a	1	5	1
kudal	qwdâl	249a	4	1	1
kudal	qwdâl	383b	3	2	1
kudal	qwdâl	383b	3	3	1
kudal	qwdâl	387a	1	2	1
kudal	qwdâl	425b	2	4	2
kudal	qwdâl	448a	3	3	1
kudal	qwdâl	468b	1	4	1
kudal	qwdâl	476b	1	2	1
kudal	qwdâl	476b	1	3	2
kudal	qwdâl	487b	2	3	1
kudal	qwdâl	502a	4	4	1
kudal	qw[d]âl	344a	2	2	1
kudal(du) T. -gic-i ?	qwdâlğwcy	098b	1	4	2
kudal(du) T. -gic-i ?	qwdâlqwcy	098b	2	1	2
kudal-dur	qwdâldw	373a	4	3	1
kudal-dur	qwdâldw	423a	1	2	1
kudal-dur	qwdâldw	425b	2	3	1
kudal-dur	qwdâldw	508b	2	4	1
kudal-iyar	qwdâlyâr	442b	4	2	3
kudal-yi	qwdâly	254a	1	1	2
kudal-yi	qwdâly	469b	4	3	2
kudalci T. -lar	qwdâl#cy#lâr	249a	4	2	1
kudalci-lig	qwdâljy#lyq	455a	1	2	1
kudaldu, kudalduga	qwdâlduw	480a	2	3	2
kudaldu, kudalduga	qwdâldw	389a	2	2	2
kudaldu, kudalduga	qwdâldw	455b	3	1	1
kudaldu, kudalduga	qwdâldw	460a	4	2	4
kudaldu, kudalduga	qwdâldw	521a	2	3	1
kudaldu-ba	qwdâl#dwbh	345a	2	3	3
kudaldu-ba	qwdâldwbh	220a	4	1	1
kudaldu-ba	qwdâldwbh	225a	2	3	1
kudaldu-ba	qwdâldwbh	225a	2	3	4
kudaldu-gci	fwdâldwqcy (qwdâldwqcy)	102a	3	2	2
kudaldu-gci	qwdâl#dwqcy	020a	3	5	2
kudaldu-gci	qwdâl#dwqcy	020b	1	3	2
kudaldu-gci	qwdâl#dwqcy	024b	1	1	2
kudaldu-gci	qwdâldwqcy	020a	2	1	2
kudaldu-gci	qwdâldwqcy	027b	2	3	2

Morphemes	Transliteration	Location			
kudaldu-gci	qwdâldwqcy	029b	1	3	2
kudaldu-gci	qwdâldwqcy	030b	1	6	3
kudaldu-gci	qwdâldwqcy	032b	4	5	2
kudaldu-gci	qwdâldwqcy	103a	1	5	2
kudaldu-gci	qwdâldwqcy	108b	2	1	2
kudaldu-gci	qwdâldwqcy	108b	4	4	3
kudaldu-gci	qwdâldwqcy	109b	4	6	2
kudaldu-gci	qwdâldwqcy	110a	1	2	2
kudaldu-gci	qwdâldwqcy	110b	3	5	b2
kudaldu-gci	qwdâldwqcy	113a	1	4	2
kudaldu-gci	qwdâldwqcy	113a	2	2	2
kudaldu-gci	qwdâldwqcy	113b	3	6	2
kudaldu-gci	qwdâldwqcy	113b	4	6	2
kudaldu-gci	qwdâldwqcy	116a	4	6	3
kudaldu-gci	qwdâldwqcy	119a	1	3	3
kudaldu-gci	qwdâldwqjy	034b	2	4/	2
kudaldu-gci	qwdâldwqjy	508b	4	2	6
kudaldu-gci	qwdâldw[q]cy	029b	2	1	2
kudaldu-gci	qwdâlqwcy	096b	3	3	2
kudaldu-gci	qwdâlqwcy	104b	2	2	2
kudaldu-gci	qwdâlqwcy	106b	3	2	2
kudaldu-gci	qwdâlqwjy	053a	1	2	2
kudaldu-gci	qwdâlqwjy	053a	1	5	2
kudaldu-gci	qw‘âldwqcy (qwdâldwqcy)	112a	3	3	2
kudaldu-gsan	twdâl#dwqsân (qwdâl#dwqsân)	193b	3	2	2
kudaldu-ju	qwdâldwcy	224a	2	1	1
kudaldu-ju	qwdâldwjy	384a	3	2	3
kudaldu-ju	qwdâldwjy	467a	1	2	3
kudaldu-ju	qwdâldwjy	474b	4	1	1
kudaldu-ju	qwdâldwjy	476a	1	3	2
kudaldu-ju	qwdâldwjy	476a	4	3	1
kudaldu-ju	qwdâldwjy	510a	3	1	3
kudaldu-kji	qwdâldwqjy	035a	3	2	2
kudaldu-ku	ğwdâldh#qw	041a	3	1	2
kudaldu-ku	qwdâldqw	520b	4	2	1
kudaldu-ku	qwdâldwqw	433a	4	2	2
kudaldu-ku-da ?	qwtâldwqh	276b	2	1	4
kudaldu-ku-dur	qwdâldwqwdw	201a	2	2	3
kudaldu-ku-dur	qwdâldwqwdw	421b	4	1	1
kudaldu-ku-yi	qwdâldwqwny”	341a	3	2	2
kudaldu-ku-yi ?	qwdâldwyy	401a	2	3	2
kudaldu-ku-yi ?	qwdâldwyy	417a	1	2	2
kuddug	qwdq	026a	1	2	3
kuddug	qwdwq	025b	4	6	1
kuddug	qwdwq	026a	1	4	2
kuddug	qwdwq	026a	1	6	2
kuddug	qwdwq	232a	1	2	4
kuddug	qwdwq	435a	1	4	2
kuddug-dur	qwdwq#dw	232b	3	2	2
kuddug-dur	qwdwq#tw	406b	2	3	3
kuddug-yin	qwdwqyn	026a	2	1	1

Morphemes	Transliteration	Location			
kudku-ba	qtqwbh	259a	4	1	2
kudku-ba	qtqwbh	263a	2	2	3
kudku-ba	qtqwbh	278b	2	1	1
kudku-ba	qtqwbh	307a	2	3	1
kudku-ba	qtqwbh	331a	2	2	2
kudku-ba	qtqwbh	422a	1	5	2
kudku-ba	qtqwbh	423b	3	1	1
kudku-ba	qtqwbh	425a	3	2	2
kudku-ba	qtqwbh	427b	3	1	1
kudku-ba	qtqwbh	430b	1	4	1
kudku-ba	qtqwbh	434a	3	3	2
kudku-ba	qtqwbh	434b	2	4	1
kudku-ba	qtqwbh	486b	4	2	2
kudku-ba	qtqwbh	490b	2	1	2
kudku-ba	qtqwbh	501a	3	1	1
kudku-ba	qwtqwbh	219a	3	1	1
kudku-ba	qwtqwbh	223b	4	3	2
kudku-ba	qwtqwbh	237b	1	2	1
kudku-ba	qwtqwbh	341a	3	3	1
kudku-ba	qwtqwbh	480a	4	4	2
kudku-gci ?	qtqwcy	093b	1	4	2
kudku-gci ?	qtqwcy	278b	2	2	3
kudku-gsan	qtqwqsân	259b	1	1	3
kudku-gsan	qwtqwq[s]ân	331a	2	4	3
kudug	qwdwn (qwdwq)	208a	4	3	4
kudug	qwdwq	208a	4	1	4
kudug	qwdwq	223a	2	3	4
kudug	qwdwq	401b	3	2	4
kudug-aca	qwdwğâsh	187a	1	4	3
kudug-aca	qwdwğâsh	217a	4	1	1
kudug-aca	qwdwğâsh	292a	1	3	3
kudug-aca	qwdwğâsh	292b	4	1	1
kudug-aca	qwdwğâsh	340a	2	3	3
kudug-yi	qwdwğy	175a	4	3	2
kudug-yi	qwdwğy	232a	1	1	3
kudug-yi	qwdwğy	293b	4	4	2
kudug-yi	qwdwqy	464a	4	4	2
kudug-yin	qwdwğyn	026a	2	3	1
kudug-yin	qwdwğyn	026a	2	4	1
kudug-yin	qwdwğyn	026a	3	1	1
kudug-yin	qwdwğyn	026a	3	6	1
kudug-yin	qwdwğyn	190b	4	3	2
kugara-, kugura-ba	qwqrâbh	202b	3	3	1
kugara-, kugura-ba	qwqrâbh	212a	2	3	2
kugara-, kugura-ba	qwqrâbh	246a	1	3	3
kugara-, kugura-ba	qwqrâbh	482b	4	4	1
kugara-, kugura-ba	qwqrâbh	490b	4	2	1
kugara-, kugura-ba	qwqrâbh	496b	4	1	1
kugara-, kugura-ba	qwqrâbh	497b	3	3	1
kugara-, kugura-ba	qwqrâbh	499a	3	2	1
kugara-, kugura-ba	twqrâbh (qwqrâbh)	413b	2	3	1
kugara-, kugura-ba	twqrâbh (qwqrâbh)	481a	3	2	1
kugara-, kugura-ba	twqrâbh (qwqrâbh)	483b	1	1	1
kugara-, kugura-ba ?	qwâbh	483b	4	2	1
kugara-, kugura-gsan	qwqrâq[s]ân	202b	4	2	1
kugara-, kugura-ku	qwqrâqw	178b	3	1	2
kugul-ba	qwqwlbh	190a	3	1	1
kugul-ba	qwqwlbh	198a	3	1	1
kugul-ba	qwqwlbh	199a	3	1	1
kugul-ba	qwqwlbh	199b	1	1	1
kugul-ba	qwqwlbh	220a	2	1	1
kugul-ba	qwqwlbh	237b	3	1	1
kugul-ba	qwqwlbh	250b	2	1	1
kugul-ba	qwqwlbh	264b	2	5	1
kugul-ba	qwqwlbh	267a	3	3	1
kugul-ba	qwqwlbh	268b	4	3	1
kugul-ba	qwqwlbh	336a	4	1	1
kugul-ba	qwqwlbh	338a	1	2	1
kugul-ba	qwqwlbh	378a	2	2	1
kugul-ba	qwqwlbh	381a	4	3	1
kugul-ba	qwqwlbh	428b	1	3	1
kugul-ba	qwqwlyh (qwqwlbh)	178b	2	2	1
kugul-u-gsan	qwqwtwqsân (qwqwlwqsân)	237b	3	2	2
kugur T. -lar	qwwrlâr	190a	3	2	3
kugur T. -lar	qwwrlâr	190b	1	1	3
kugura-gsan	qwqrâqsân	413b	3	1	2
kugurkai	qwqwrqây	105a	2	3	1
kugurkai	qwqwrqây	105a	2	4	1
kui	qwy	132b	3	5	2
kui	qwy	135b	1	1	2
kui	qywn	015a	3	4	1
kui-aca	qwyâsh	269b	1	1	3
kui-dur	qwydw	174a	1	3	1
kui-dur	qwydw	376b	1	2	2
kujir?	qwjyr	007a	3	2	1
kulagai	qwlâğây	084b	2	3	1
kulagai	qwlâğây	265a	4	2	3
kulagai	qwlâğây	433a	2	2	1
kulagai	qwlâğây	454b	3	4	1
kulagai	qwlây#ğây#lâbh (qwlâğây#lâbh)	499a	1	2	1
kulagai-tu	ğwlâğây#tw	499a	1	3	2
kulagu-ba	qwlâqbh	191a	4	1	1
kulagu-gci	qwlâğwcy	477a	4	3	3
kulan	qwlân	138b	2	1	1
kulan	qwlân	140b	2	4	2
kulan	qwlân	183a	3	3	2
kulan-yin	qwlânw	140b	2	1	1
kulan-yin	qwlânw	140b	3	3	1
kulugana	qwlğwnh	148a	4	3	1
kulugana	qwlğwnh	148a	4	5	2
kulugana	qwlğwnh	148b	1	5	2
kulugana	qwlğwnh	148b	2	1	2
kulugana	twlğwnh (qwlğwnh)				

Morphemes	Transliteration	Location			
		184b	2	3	2
kulugana-yi	qwlğwnâyy	180b	3	1	3
kulugana-yin	qwlğwnâyn	148b	1	3	1
kulusun	qwlwn swnkyr (qwlwswn)				
		037b	1	1	1
kulusun	qwlwswn	032a	2	3	2
kulusun	qwlwswn	032a	2	5	2
kumag-yi	qwmâqy	503b	2	2	2
kumag-yi	twmâqy (qwmâqy)	221b	4	1	2
kumag-yin	qwmâqyn	264a	4	5	2
kumaki	qumâqy	017a	1	3	1
kumaki	qwmâqy	017a	2	1	1
kumaki	qwyâqy (qwmâqy)	489a	3	3	3
kura	qârâ (qwrâ ?)	013b	4	4	1
kura	qwrâ	013b	2	5	2
kura	qwrâ	013b	3	3	2
kura	qwrâ	014a	1	3	1
kura	qwrâ	014a	2	2	4
kura	qwrâ	014a	2	4	2
kura	qwrâ	014a	3	1	2
kura	qwrâ	014a	3	5	3
kura	qwrâ	014a	4	1	4
kura	qwrâ	014a	4	6	3
kura	qwrâ	016a	4	2	1
kura	qwrâ	392a	4	4	1
kura	qwrh	213a	3	3	2
kura	qwrh	230b	2	3	2
kura	qwrh	230b	3	1	2
kura	qwrh	246a	4	4	1
kura	qwrh	266b	1	1	2
kura	qwrh	269b	1	3	2
kura	qwrh	368b	2	1	1
kura	qwrh	368b	2	2	2
kura	qwrh	379a	2	4	1
kura	qwrh	379b	2	3	1
kura	qwrh	382b	4	4	2
kura	qwrh	387b	3	2	2
kura	qwrh	388b	3	4	2
kura	qwrh	513b	4	3	1
kura	qwrh	516b	4	3	3
kura	qwrh	518a	1	2	3
kura	qwry	202b	2	1	2
kura-ga-ba	qwrâbh	462a	4	4	2
kura-ju	qwrwcy	494a	4	3	1
kura-s	qwrâs	213b	2	1	2
kura-s	qwrâs	274b	1	2	2
kura-yi	qwrây	379b	3	1	2
kura-yin	qwrây	116a	2	1	1
kura-yin	qwrâyyn	014a	2	2	1
kuragan	qwlâğân (sic)	143a	1	5	1
kuragan	qwrâğân	011b	4	2	1
kuragan	qwrğân	142b	3	3	2
kurca	qwrjh	132a	3	4	1
kurca	qwrjh	132a	4	4	1
kurca	qwrjh	203b	2	3	1
kurca	qwrjh	203b	3	1	1
kurca	qwrjh	241b	4	4	1
kurca	qwrjh	242a	1	1	3
kurca	qwrjh	265a	4	1	1
kurca	qwrjh	360a	2	2	1
kurca	qwrjh	360a	2	3	2
kurca	qwrjh	384a	1	3	1
kurca-d-ga-ba	qwrjâtqâbh	211b	2	2	1
kurca-d-ga-ba	qwrjâtqâbh	341b	3	1	1
kurca-d-ga-ba	qwrjâtqâbh	373b	1	2	1
kurca-d-ga-ba	qwrjâtqâbh	392a	1	1	1
kurca-d-ga-ba	qwrjâtqâbh	438a	4	4	1
kurca-dka-ba	qw[r]jytqâbh	422a	4	1	1
kurdun	qwrdwn	138b	2	1	3
kurdun	qwrdwn	179b	2	1	1
kurdun	qwrdwn	179b	2	3	2
kurdun	twrdwn (qwrdwn)	138b	1	4	1
kuri-ba	qwrybh	206a	2	1	1
kuri-ba	qwrybh	385b	2	1	1
kuri-ba	qwrybh	514a	4	2	2
kuri-ba	qwrybh	532a	1	2	1
kuri-ba T. -lar	qwrybh#lâr	173a	1	2	1
kuri-ba T. -lar	qwrybh#lâr	514a	4	3	1
kuri-ga-ba T. -lar	qwryâbh#lâr	173a	1	4	1
kuri-ku	qwryqw	040b	4	5	2
kuri-ldu-ba	qwryldwbh	486b	3	4	1
kuri-ldu-ba	qwryldwbh	486b	4	4	1
kuri-ldu-ba	qwryldwbh	504b	1	3	1
kuri-ldu-ba T. -lar	qwryldwbh#lâr	492b	2	1	1
kuri-ldu-ba T. -lar					
qwrylh#dwbh#lâr (qwryldwbh#lâr)		467a	1	1	1
kurim	qwrym	079b	2	3	2
kurim	qwrym	110a	2	5	2
kurim	qwrym	110a	3	1	3
kurim	qwrym	110a	3	2	2
kurim	qwrym	110a	3	3	3
kurim	qwrym	110a	3	5	3
kurim	qwrym	396b	4	1	2
kurim-aca	qwrymâsh	110a	4	1	1
kurim-dur	qwrym#dw	386b	3	3	2
kurim-dur	qwryndw	289a	1	4	3
kuriya-ba	qwryâbh	172b	4	2	1
kuriya-ba	qwryâbh	175a	3	3	1
kuriya-ba	qwryâbh	225a	3	3	1
kuriya-ba	qwryâbh	225b	1	1	1
kuriya-ba	qwryâbh	270b	3	5	1
kuriya-ba	qwryâbh	277a	3	4	1
kuriya-ba	qwryâbh	344b	3	2	1
kuriya-ba	qwryâbh	387a	3	2	1
kuriya-ba	qwryâbh	422a	1	3	1
kuriya-ba	qwryâbh	425a	1	2	1

Morphemes	Transliteration	Location			
kuriya-ba	qwryâbh	426a	3	2	1
kuriya-ba	qwryâbh	430b	4	3	1
kuriya-ba	qwryâbh	431b	3	2	1
kuriya-ba	qwryâbh	479a	1	1	1
kuriya-ba	qwryâbh	497a	3	3	1
kuriya-ba	qwryâbh	524b	1	1	1
kuriya-ba T. -lar	qwryâbh#lâr	463b	2	2	1
kuriya-gsan	qwryâqsân	127b	4	1	3
kuriya-gsan	qwryâqsân	225a	3	4	1
kuriya-ku	qwryâqw	175a	4	2	2
kuriya-nam	qwryânm	172b	4	3	1
kurkira-ba	qwrqyrâbh	526a	4	2	1
kurkira-ba	xrxyrâbh	524a	3	2	1
kurkira-ba	xwrqwrâbh	203a	4	3	1
kurkira-ba	xwrxwrâbh	205b	3	3	1
kurud	ğrwt	113a	4	5	2
kurugu-bci	qwrwbcy	106a	1	5	1
kurugu-d-yin	qwrdyn	423b	4	1	1
kurugu-d-yin	qwrwdyn	183a	2	1	1
kurugu-d-yin	qwry#dyn	173b	4	1	2
kurugu-tu	qwrwtw	410a	3	3	5
kurugu-yin	qwrwwyn	422a	3	3	2
kurugun	qrwn	070a	4	1	2
kurugun	qrwn	070a	4	2	2
kurugun	qwrwn	070a	3	1	2
kurugun	qwrwn	070a	3	3	2
kurugun	qwrwn	070a	3	4	2
kurugun	qwrwn	070a	3	5	2
kurugun	qwrwn	070a	4	3	2
kurugun	qwrwn	399a	4	1	3
kurugun	qwrwn	410a	3	3	3
kurugun	qwrwnân	434a	2	3	2
kurugun	xwzwn (xwrwn)	070a	2	4	1
kurugun-iyar	qwrwnh	183a	2	2	4
kurugun-iyar	qwrwnr	399a	3	4	3
kurugun-yi	qwrwny	439b	1	3	4
kurugun-yi	qwrwny	524b	4	2	2
kurugun-yi	qwrwny	529b	3	1	2
kurugun-yin	qwrwni	070b	1	1	1
kurugun-yin	qwrwny	070b	1	3	1
kurugun-yin	twmny (qwrwny)	070a	4	4	1
kutug-dur	qwtwqtw	501a	2	1	1
kutug-la-ku	qwtwqlâqw	110a	3	2	1
kuyali	qwyâly	226b	1	4	1
kuyali	qwyâly	272a	3	3	1
kuyali	qwyâly	343a	1	2	1
kuyali	qwyâly	356a	2	1	1
kuyali	qwyâly	356a	2	2	2
kuyali	qwyâly	450a	3	3	1
kuyali	qwyâyy (qwyâly)	343a	1	3	2
kuyar-luga	qwyârlâ	158b	1	2	1
kübegü-d	kâwwt	082a	3	5	4
kübegü-gud	kwwt	333b	3	2	3
kübegün-tu	kwtw	225b	3	4	2
kübegün-tu	kwtw	387b	4	2	1
kübegün-yin	kwnw	395a	4	3	1
kübegün-yin	kwny	333b	3	2	2
kübegün-yin	kwny	440b	1	5	1
kübegün-yin	kwny	518b	2	3	1
küci-iyar	kwcy#yâr	169a	4	1	1
küci-iyar	kwcy#yâr	463a	4	1	1
küci-iyar	kwcy#yr	377b	3	2	1
küci-iyar	kwjy#yâr	391b	4	1	1
küci-iyar	kwjy#yr	194b	3	2	1
kücin-yi	kwjyny	291a	1	4	6
kücü	kwj	393a	1	2	2
kücü	kwj	393a	3	4	2
kücü	kwjy	517a	1	2	3
kücü-iyar	kwjy#yar	178b	1	3	2
kücü-la-ba	kwjylâbh	169a	4	4	1
kücü-la-ba	kwjylâbh	391a	4	1	1
kücü-la-ba	kwjylâbh	391b	4	3	1
kücü-la-ba	kwjylâbh	506b	1	3	1+
kücü-la-gsan	kwcy#lâksân	391a	4	2	2
kücü-la-gul-ba	kwjylâwwlbh	449a	1	2	1
kücü-tu	kwjtw	502b	4	2	1
kücü-tu	kwjwtw	300b	2	2	2
kücü-tu	kwjytw	060a	3	5	1
kücü-tu	kwjytw	138a	2	4	1
kücü-tu	kwjytw	174b	4	2	1
kücü-tu	kwjytw	185a	4	2	1
kücü-tu	kwjytw	217b	2	2	1
kücü-tu	kwjytw	333a	4	1	1
kücü-tu	kwjytw	357b	1	4	2
kücü-tu	kwjytw	357b	2	1	3
kücü-tu	kwjytw	365b	3	4	1
kücü-tu	kwjytw	365b	4	1	1
kücü-tu	kwjytw	391a	2	4	1
kücü-tu	kwjytw	402a	1	2	1
kücü-tu	kwjytw	445a	4	2	1
kücü-tu	kwjytw	451a	1	3	1
kücü-tu	kwjytw	461b	4	3	1
kücün	kwjyn	169a	4	3	1
kücün	kwjyn	171a	1	1	1
kücün	kwjyn	186a	1	3	1
kücün	kwjyn	188b	2	3	1
kücün	kwjyn	198b	4	1	1
kücün	kwjyn	198b	4	3	2
kücün	kwjyn	199a	2	3	1
kücün	kwjyn	218a	4	3	1
kücün	kwjyn	218b	2	3	1
kücün	kwjyn	220b	2	4	1
kücün	kwjyn	222a	1	1	1
kücün	kwjyn	226b	1	1	1
kücün	kwjyn	233b	4	3	4
kücün	kwjyn	238a	3	1	1

Morphemes	Transliteration	Location			
kücün	kwjyn	276a	1	6	1
kücün	kwjyn	282b	1	3	1
kücün	kwjyn	286a	4	3	1
kücün	kwjyn	349a	3	2	1
kücün	kwjyn	393a	3	3	1
kücün	kwjyn	416b	4	2	1
kücün	kwjyn	434a	1	4	4
kücün	kwjyn	454a	1	3	1
kücün	kwjyn	463b	3	4	1
kücün	kwjyn	468a	1	3	1
kücün	kwjyn	470b	3	2	1
kücün	kwjyn	476a	1	1	1
kücün	kwjyn	508a	2	1	3
kücün	kwjyn	508a	4	2	3
kücün	kwjyn	509a	2	2	1
kücün	kwjyn	512b	3	3	1
kücün	kwjyn	513b	4	4	1
kücün	kwjyn	521a	3	3	1
küi-la-ba ?	kwylâbh	435a	2	2	3
küi-la-ba ?	kwylâbh	436b	1	4	1
küi-la-gsan ?	kwylâksâ[n]	255a	3	3	2
küi-la-gsan ?	kwymâksân	021a	1	1	1
küisün	kwy#swn	072b	3	4	1
küisün	kwyswn	265a	2	1	2
küisün	qwyswn	102a	4	6	1
küiten	kwynân (kwytân)	014b	3	1	1
küiten	kwytân	015a	3	3	2
küiten	kwytân	023b	2	3	1
küiten	kwytân	176a	3	2	1
küiten	kwytân	488b	4	2	1
küiten	kwytân	531b	3	3	3
küjügü-dur	kwjwtw	440a	3	4	1
küjügü-n-yi	kwjwny	268b	2	2	2
küjügü-n-yin	kwjwny	489b	1	3	1
küjügü-tu	kwjwtw	410a	1	1	2
küjügü-tu	kwjwtw	410a	1	2	3
küjügün	kwcwn	373b	2	3	1
küjügün	kwcwn	499b	4	2	1
küjügün	kwcwn	521a	1	3	1
küjügün	kwḥwwwn (kwjwwwn)	483b	2	3	1
küjügün	kwjwn	068a	4	4	1
küjügün	kwjwn	068b	2	3	1
küjügün	kwjwn	352a	1	1	1
küjügün	kwjwn	390b	4	2	1
küjügün	kwjwn	392a	3	3	2
küjügün	kwjwn	414b	2	3	2
küjügün	kwjwn	435b	4	3	1
küjügün	kwjwwn	108a	2	4	2
küjügün	kwjwwn	222b	1	2	1
küjügün	kwjwwn	240a	4	3	1
küjügün	kwjwwn	240b	1	2	2
küjügün	kwjwwn	328b	1	2	2

Morphemes	Transliteration	Location			
küjügün	kwjwwn	400a	1	4	1
küjügün	kwjwwn	400a	2	2	1
küjügün	kwjwwn	412b	3	3	1
küjügün	kwjwwn	412b	4	1	2
küjügün	kwjwwn	459a	3	2	1
küjügün	kwjwwn	492b	2	2	1
küjügün	kwjwwn	499a	4	3	1
küjügün	kwjwwn	515b	3	3	1
küjügün	kwjwwwn	108a	2	3	1
küjügün	kwjwwwn	108a	4	4	2
küjügün	kwjwwwn	275b	1	4	1
küjügün	kwjwwwn	345a	1	2	1
küjügün	kwjwwwn	389a	3	2	1
küjügün	kwjwwwn	470a	1	3	1
küjügün	kwjwwwn	475b	2	2	1
küjügün	kwjwwwn	489b	2	3	1
küjügün-dagan	kwjwndân	489b	1	3	3
küjügün-dagan	kwjwndân	502a	3	2	3
küjügün-dur	kwjwndw	443b	4	1	3
küjügün-iyan	kwjwnyân	475b	3	1	1
küjügün-tu	kwjwn#tw	414b	3	1	3
küjügün-yi	kwjwny	212a	2	3	1
küjügün-yi	kwjwny	229a	1	1	2
küjügün-yi	kwjwny	297b	2	4	1
küjügün-yi	kwjwny	336a	1	2	2
küjügün-yin	kwjwnw	033b	4	2	1
küjügün-yin	kwjwnw	068b	1	3	1
küjügün-yin	kwjwnw	068b	1	4	1
küjügün-yin	kwjwnw	068b	2	1	1
küjügün-yin	kwjwnw	068b	2	5	1
küjügün-yin	kwjwny	021a	3	1	1
küjügün-yin	kwjwny	069a	1	1	1
küjügün-yin	kwjwny	108b	1	5	1
küjügün-yin	kwjwny	475b	3	2	2
küjügün-yin	kwjwtyn (kwjwnyn)	143b	1	1	1
küjügüü-tu	kwjwtw	297b	3	1	3
küjügüü-tu	kwjwtw	413a	1	2	2
küjügüü-tu	kwjwtw	413a	1	3	3
külice-ba	kljybh	489a	1	3	2
külice-ba	klyjbh	489a	1	2	1
külice-ba	kwl#jybh	504b	3	3	1
külice-ba	kwlḥybh (kwljybh)	451b	3	4	1
külice-ba	kwljybh	163a	1	3	1
külice-ba	kwljybh	163a	2	1	1
külice-ba	kwljybh	163a	2	2	1
külice-ba	kwlyjbh (kwljybh)	163a	3	1	1
külice-ku-yi	kwlyjkwyy	516a	2	3	1
kümün	kwdwn (kwwwn)	041a	3	1	1
kümün	kwn	086a	3	1	2
kümün	kwn	162a	1	2	2
kümün	kwn	208a	2	4	3

Morphemes	Transliteration	Location			
kümün	kwn	208a	3	1	4
kümün	kwn	209a	3	1	3
kümün	kwn	240a	3	2	2
kümün	kwn	313b	3	3	4
kümün	kwn	377b	2	2	4
kümün	kwn	503a	1	4	3
kümün	kwwn	016b	4	2	1
kümün	kwwn	076a	1	1	3
kümün	kwwn	076a	1	2	3
kümün	kwwn	076a	1	3	3
kümün	kwwn	076a	2	2	2
kümün	kwwn	076a	2	3	3
kümün	kwwn	076b	1	4	2
kümün	kwwn	076b	2	1	2
kümün	kwwn	081b	1	3	1
kümün	kwwn	081b	4	1	1
kümün	kwwn	084b	2	5	2
kümün	kwwn	101b	1	5	3
kümün	kwwn	130a	4	5	3
kümün	kwwn	147a	2	2	2
kümün	kwwn	193b	1	3	5
kümün	kwwn	196b	4	2	4
kümün	kwwn	222b	2	2	5
kümün	kwwn	222b	2	3	2
kümün	kwwn	228b	4	1	3
kümün	kwwn	232b	1	1	5
kümün	kwwn	236b	4	2	2
kümün	kwwn	250b	4	3	2
kümün	kwwn	268a	4	2	4
kümün	kwwn	283a	4	2	3
kümün	kwwn	292a	4	2	3
kümün	kwwn	296b	1	4	3
kümün	kwwn	299a	3	1	5
kümün	kwwn	300a	4	1	4
kümün	kwwn	303b	2	2	2
kümün	kwwn	317a	1	2	2
kümün	kwwn	317a	1	5	2
kümün	kwwn	321a	4	1	2
kümün	kwwn	321b	3	1	2
kümün	kwwn	325b	4	4	3
kümün	kwwn	335a	1	3	5
kümün	kwwn	335b	3	1	3
kümün	kwwn	341b	4	2	2
kümün	kwwn	342b	1	2	3
kümün	kwwn	345b	4	3	3
kümün	kwwn	381b	1	4	1
kümün	kwwn	381b	2	1	2
kümün	kwwn	383b	1	4	2
kümün	kwwn	386a	3	2	3
kümün	kwwn	399b	2	3	4
kümün	kwwn	412b	1	3	4
kümün	kwwn	454a	4	3	3
kümün	kwwn	476b	3	2	4

Morphemes	Transliteration	Location			
kümün	kwwn	477b	3	1	4
kümün	kwwn	493a	2	3	4
kümün	kwwn	502b	2	2	5
kümün	kwwn	505b	2	4	1
kümün	kwwn	512b	2	3	4
kümün	kwwn	526b	4	3	3
kümün	kwwny	398b	4	4	4
kümün	kwwwn	203a	4	3	3
kümün	kwwwn	281b	3	1	1
kümün	kwwwn	301b	3	2	4
kümün	kwwwn	316b	4	3	1
kümün-aca	kwnâsh	290b	2	3	3
kümün-aca	kwwnâsh	477b	2	1	1
kümün-dur	kwndw	302a	3	1	4
kümün-dur	kwwn#duwr	481a	4	2	7
kümün-dur	kwwndw	232b	1	2	4
kümün-dur	kwwndw	256b	2	3	3
kümün-dur	kwwndw	467b	4	2	5
kümün-dur	kwwndw	471a	4	1	1
kümün-dur	kwwwndw	383a	2	1	1
kümün-dur ?	kwndw	218b	2	3	3
kümün-luga	kwwn#lâ	268a	4	2	6
kümün-luga	kwwn#lh	291b	4	3	4
kümün-luga	kwwn#lh	400b	3	3	4
kümün-yi	kwwny	343a	1	4	3
kümün-yin	kwny	391b	2	2	3
kümün-yin	kwny	470a	1	4	5
kümün-yin	kwny	481a	4	2	2
kümün-yin	kwny	493b	4	4	4
kümün-yin	kwwny	068b	3	5	1
kümün-yin	kwwny	399b	3	4	4
kündü	knd	205a	3	2	1
kündü	knd	409b	4	1	1
kündü	kndw	034a	3	3	2
kündü	kndw	086a	3	3	1
kündü	kndw	087b	3	4	1
kündü	kndw	172a	2	3	1
kündü	kndw	172a	2	4	1
kündü	kndw	172a	2	7	1
kündü	kndw	205a	2	2	1
kündü	kndw	257a	2	3	2
kündü	kndw	272a	4	1	1
kündü	kndw	274b	1	1	1
kündü	kndw	292a	4	3	1
kündü	kndw	362a	2	5	1
kündü	kndw	362a	3	1	2
kündü	kndw	387a	1	4	1
kündü	kndw	387a	4	1	2
kündü	kndw	395b	1	3	1
kündü	kndw	403a	1	4	2
kündü	kndw	406b	4	3	1
kündü	kndw	434b	1	4	1
kündü	kndw	488a	4	3	1

Morphemes	Transliteration	Location			
kündü	kndw	522b	2	3	1
kündü-la-ba	kndwlâbh	220b	4	2	1
kündü-la-ba	kndwlâbh	225a	4	2	1
kündü-la-ba	kndwlâbh	390a	2	1	1
kündü-la-ba	kndwlâbh	436a	4	4	1
kündü-la-ba	kndwlâbh	438b	4	1	1
kündü-la-ba	kndwlâbh	440b	2	4	1
kündü-la-ba	kndwlâbh	470a	3	3	1
kündü-la-ba	kndwlâbh	472a	4	2	1
kündü-la-ku	kndwlâkw	110a	2	3	2
kündü-la-ku	kndwlâkw	179b	4	3	2
kündü-la-ku-yi	kndwlâkwyy	469a	2	2	2
kündü-la-ldu-ba	kndwlâldwbh	417b	2	1	2
kündü-la-ldu-ba	kndwlârdwbh (kndwlâldwbh)				
		456b	1	5	1
kündü-lig	kndwlwk	362a	3	2	2
kündü-yi inu ?	kndwyyny	500a	2	3	2
künesü	kwnâsh	216b	1	2	6
künesü	kwnâsw	387b	2	4	1
künesü	kwnâsw	442b	2	4	1
künesün	kwnâswn	273b	1	3	1
künesün	kwnâswn	273b	2	1	1
künesün	kwnâswn	281b	2	2	1
künesün	kwnâswn	283a	4	2	1
künesün	kwnâswn	286b	4	1	1
künesün	kwnâswn	386a	3	2	1
künesün	kwnâswn	420b	4	1	1
künesün	kwnâswn	474a	2	3	1
künesün	kwnâswn	501b	1	1	1
künesün-yi	kwnâswny	420b	3	4	2
kür-ba	kwbh (kwrbh)	215b	2	2	2
kür-ba	kwrbh	207a	2	1	1
kür-ba	kwrbh	207a	2	3	2
kür-ba	kwrbh	213b	4	1	1
kür-ba	kwrbh	220b	4	3	1
kür-ba	kwrbh	230a	4	2	2
kür-ba	kwrbh	241b	3	3	1
kür-ba	kwrbh	249b	2	1	1
kür-ba	kwrbh	251b	2	3	2
kür-ba	kwrbh	253a	4	1	3
kür-ba	kwrbh	257a	4	3	3
kür-ba	kwrbh	263b	2	3	1
kür-ba	kwrbh	273a	3	1	1
kür-ba	kwrbh	277a	1	1	2
kür-ba	kwrbh	315b	2	3	1
kür-ba	kwrbh	327b	1	4	1
kür-ba	kwrbh	327b	2	1	2
kür-ba	kwrbh	329a	4	3	1
kür-ba	kwrbh	334b	2	2	2
kür-ba	kwrbh	375a	2	1	2
kür-ba	kwrbh	375a	4	1	2
kür-ba	kwrbh	386a	4	1	1
kür-ba	kwrbh	398a	1	1	1

Morphemes	Transliteration	Location			
kür-ba	kwrbh	398a	1	2	1
kür-ba	kwrbh	398a	3	2	3
kür-ba	kwrbh	420a	3	3	2
kür-ba	kwrbh	422b	3	3	3
kür-ba	kwrbh	429a	1	3	2
kür-ba	kwrbh	433a	1	3	2
kür-ba	kwrbh	438a	3	4	3
kür-ba	kwrbh	449b	4	3	2
kür-ba	kwrbh	454b	3	2	2
kür-ba	kwrbh	468a	4	2	2
kür-ba	kwrbh	468b	2	1	3
kür-ba	kwrbh	476b	1	1	1
kür-ba	kwrbh	478a	4	4	1
kür-ba	kwrbh	504a	3	3	1
kür-ba	kwrbh	505a	3	2	1
kür-ba	kwrbh	511a	1	1	1
kür-ba	kwr[bâ]	468a	4	1	3
kür-ba	kw[r]bh	341a	2	1	2
kür-ba	kw[r]bh	511a	2	2	2
kür-ga-ba T. -lar	kwkârbh#lâr	508a	3	2	1
kür-ga-gci	kwrkâkjy	223a	1	1	2
kür-ga-ku	kwrkâkw	431b	2	2	2
kür-ga-tugai	kwrwktwky	424a	4	1	4
kür-ku	kwrkw	023a	4	4	2
kür-ku	kwrkw	064a	3	5	2
kür-ku	kwrkw	064a	4	2	2
kür-ku	kwrkwrbh	233b	4	3	5
kür-ku-yi	kwrkwyy	402b	1	2	4
kür-tala	kwrtl	143b	2	2	4
kür-tala	kwrtlh	126b	1	1	2
kür-tala	kwrtlh	126b	1	2	2
kür-tala	kwrtlh	437b	4	2	2
kür-tala	kw[r]tâlh	059b	2	2	3
kür-u-gci	kwrwkcy	410a	3	1	2
kür-u-gsan	kwrksân	029b	2	4	2
kür-u-gsan	kwrksân	077a	2	2	2
kür-u-gsan	kwrwkşân	398a	3	3	4
kür-u-gsan	kwrwksân	035a	4	1	2
kür-u-gsan	kwrwksân	036a	2	5	2
kür-u-gsan	kwrwksân	036b	3	3	2
kür-u-gsan	kwrwksân	077a	2	3	1
kür-u-gsan	kwrwksân	089a	4	2	4
kür-u-gsan	kwrwksân	171a	4	1	5
kür-u-gsan	kwrwksân	230a	4	3	2
kür-u-gsan	kwrwksân	251b	3	2	1
kür-u-gsan	kwrwksân	270a	2	1	4
kür-u-gsan	kwrwksân	273a	3	3	2
kür-u-lca-ba	kwrwljâbh	477b	2	4	3
kür-u-m	kwrwm	086b	2	4	1
kür-u-m	kwrwm	165b	4	2	1
kür-u-m	kwrwm	226b	3	2	1
kür-u-m	kwrwm	226b	4	1	1
kür-u-m	kwrwm	461b	4	2	6

Morphemes	Transliteration	Location			
kürge-ba	kwrbh	440b	2	3	2
kürge-ba	kwrkâbh	208b	2	3	1
kürge-ba	kwrkâbh	222b	4	4	2
kürge-ba	kwrkâbh	227a	4	3	2
kürge-ba	kwrkâbh	378b	3	1	1
kürge-ba	kwrkâbh	383a	3	1	1
kürge-ba	kwrkâbh	385a	3	1	1
kürge-ba	kwrkâbh	386a	1	4	1
kürge-ba	kwrkâbh	395a	2	2	1
kürge-ba	kwrkâbh	419b	2	2	1
kürge-ba	kwrkâbh	472b	4	1	3
kürge-ba	kwrkbh	228b	1	2	1
kürge-ba	kwrkbh	270b	2	2	1
kürge-ba	kwrkbh	327b	1	5	2
kürge-ba	kwrkbh	394b	4	4	2
kürge-ba	kwrkbh	396b	3	2	1
kürge-ba	kwrkbh	431b	2	1	1
kürge-ba	kwrkbh	447a	3	1	2
kürge-ba	kwrkwbh	348b	1	3	2
kürge-ba	kwrkwbh	386a	2	1	1
kürge-ba	kwrkwbh	426a	2	2	3
kürge-ba	kwrkybh	383b	2	4	2
kürge-m	kwrkm	343a	3	2	2
kürge-tugai	kwrkh#twky	447a	3	3	2
kürgen	kwrâkân	082b	3	2	1
kürje	kwrjk	034a	1	4	1
kürje	kwrjk	099a	3	3	2
kürje-iyar	kwrjah#kr	187b	1	2	3
kürkire-ba	kwrkyrâbh	175b	4	3	1
kürkire-ba	kwrkyrâbh	190a	3	3	1
kürkire-ba	kwrkyrâbh	203a	1	1	2
kürkire-ba	kwrkyrâbh	524b	2	1	1
kürkire-ba	kwrkyrâbh	525a	4	2	1
kürkire-ba	kwrkyrâbh	525b	1	1	2
kürkire-ba	kwrkyrâbh	525b	3	2	1
kürkire-ba	kwrkyrâyh (kwrkyrâbh)	239b	3	4	2
küse	kwsh	407b	3	1	2
küse	kwsh	505b	4	4	2
küse-ba	kwsâbh	279b	3	1	1
küse-ba	kwsâbh	505b	4	3	1
küse-ba	kwsbh	443b	3	4	1
küse-ba	kwsbh	475a	1	1	1
küse-gul-ba	kwsâwwlbh	280a	1	1	1
küsel bui	kwslby	411a	2	4	2, 3
küsel-tu	kwsâltw	478a	4	3	1
küsel-tu	kwsâtw (kwsltw)	448a	4	5	1
küsel-tu	kwsltw	323b	3	2	1
küsel-tu	kwsws#tw	322a	2	3	1
küü, keü-tu	kwtw	373b	1	1	2
küü-d	kwwt	084a	3	6	3
küü-tu	kwtw	225b	4	2	2
küü-tu	kwtw	387b	4	3	3

Morphemes	Transliteration	Location			
küün-aca	kwnâsh	226b	4	2	3
küün-dur	kwwndw	382a	4	1	5
lab	lâb	109a	1	5	1
lab-tu	lâb#tw	109a	1	2	1
-la-ba	lâbh	404b	3	1	1
luus	lwsh	140a	3	2	1
luus	lwsh	140a	4	2	2
luus	lwth	171b	3	1	2
magad-ka-ba ?	mqâtqâbh	446a	4	2	1
magaji-ba	mâjybh	266a	1	2	1
magaji-ba	mâjybh	336a	1	2	1
magaji-ba	mâjybh	424b	3	1	1
magaji-ba	mâjybh	525a	3	3	1
magaji-ba	qâjybh (mâjybh)	499a	3	1	2
magta-ba	mâqtâbh	340a	3	1	1
magta-ba	mqtâbh	259b	3	2	1
magta-ba	mqtâbh	375a	4	2	1
magta-ba	mqtâbh	375a	4	3	1
magta-ba	mqtâbh	404b	2	4	1
magta-ba	mqtâbh	419a	3	2	1
magta-ba	mqtâbh	425a	1	3	1
magta-ba	mqtâbh	430b	3	4	1
magta-ba	mqtâbh	438a	1	2	1
magta-ba	mqtâbh	442a	3	3	1
magta-ba	mqtâbh	454a	3	4	1
magta-ba	mqtâbh	463a	4	2	1
magta-ba	mqtâbh	464b	4	1	1
magta-ba	mqtâbh	488b	2	2	1
magta-ba	mtqâbh	336b	3	3	1
magta-ba	tâqtâbh	436b	3	1	1
magta-gsan	mâqtâqsân	340a	3	2	2
magta-gsan	mqtâqsân	419a	3	3	2
magta-gsan	mqtâqsân	424b	1	4	1
magta-ldu-ba T. -lar	mqtâldwbh#lâr	418a	2	2	1
magta-ldu-ba T. -lar	mqtâldwbh#lâr	507b	1	2	1
magu	h,w (mw)	084b	3	1	1
magu	h,w (mw)	264a	1	5	1
magu	muw	479b	1	1	2
magu	mw	036a	4	2	1
magu	mw	083b	3	1	3
magu	mw	090a	2	3	1
magu	mw	095b	2	3	1
magu	mw	098b	2	4	1
magu	mw	156b	3	2	1
magu	mw	168a	2	2	1
magu	mw	168a	2	3	2
magu	mw	171a	1	3	1
magu	mw	171a	1	5	1
magu	mw	180a	3	5	1
magu	mw	180a	4	3	1
magu	mw	194a	4	3	1
magu	mw	198a	2	2	1
magu	mw	202a	4	4	1

Morphemes	Transliteration	Location			
magu	mw	202b	1	1	1
magu	mw	206b	1	1	2
magu	mw	208a	4	4	1
magu	mw	208b	1	3	2
magu	mw	218a	3	3	6
magu	mw	229a	4	1	1
magu	mw	240b	1	3	1
magu	mw	240b	2	1	2
magu	mw	240b	2	3	2
magu	mw	266b	1	2	1
magu	mw	270a	1	4	1
magu	mw	272a	2	3	1
magu	mw	272a	2	4	2
magu	mw	272a	3	1	2
magu	mw	272a	3	2	2
magu	mw	286b	1	2	1
magu	mw	286b	2	1	1
magu	mw	288b	4	4	1
magu	mw	308a	2	3	1
magu	mw	308a	3	2	2
magu	mw	311a	2	1	1
magu	mw	311a	2	2	2
magu	mw	326b	2	4	1
magu	mw	326b	3	1	2
magu	mw	326b	3	4	2
magu	mw	326b	4	1	3
magu	mw	347a	3	2	2
magu	mw	351a	4	1	1
magu	mw	354a	3	3	1
magu	mw	354a	3	4	2
magu	mw	358b	3	3	1
magu	mw	358b	4	2	1
magu	mw	364b	1	3	1
magu	mw	364b	1	4	2
magu	mw	376b	3	1	1
magu	mw	376b	4	3	1
magu	mw	383b	4	3	1
magu	mw	397b	2	2	1
magu	mw	432a	3	3	2
magu	mw	463b	4	5	1
magu	mw	473a	2	3	1
magu	mw	475b	4	2	1
magu	mw	491b	1	1	1
magu	mw	491b	4	3	2
magu	mw	495a	3	4	3
magu	mw	503a	2	1	1
magu	mw	503a	2	2	2
magu	mw	511a	2	1	4
magu	mw	526a	3	3	1
magu	mw	526a	3	4	1
magu	mw	532b	1	2	1
magu	mwr (mww)	265a	3	1	1
magu	mwww	229a	1	2	3
magu-dur	mwdw	437a	4	1	1
magu-la-ba	h,wlâbh (mwlâbh)	215b	4	2	1
magu-la-ba	h,wlâbh (mwlâbh)	221b	4	3	1
magu-la-ba	mwlâbh	168a	1	5	1
magu-la-ba	mwlâbh	180b	2	3	1
magu-la-ba	mwlâbh	222b	4	3	1
magu-la-ba	mwlâbh	224b	4	3	1
magu-la-ba	mwlâbh	283a	2	1	1
magu-la-ba	mwlâbh	290b	2	3	1
magu-la-ba	mwlâbh	445a	2	3	1
magu-la-ba	mwlâbh	477b	3	3	1
magu-la-ba	mwlâbh	491b	4	2	1
magu-la-gci	mwlâqcy	216a	1	2	1
magu-la-gci	mwlâqjy	180a	4	2	3
magu-la-gci	mwlâqjy	180b	2	4	2
magu-la-ldu-ba T. -lar	mwlâldwbh#lâr	508b	1	3	3
magu-la-nam	mwlânm	168a	2	1	1
magu-lig	h,wlyq (mwlyq)	090b	1	2	1
magu-lig	mwlyk	177b	2	2	1
magu-lig	mwlyk	455b	3	3	1
magu-lig	mwlyq	216b	2	3	1
magu-lig	mwlyq	221a	2	1	3
magu-lig	mwlyq	236b	2	1	1
magu-lig	mwlyq	266a	2	2	4
magu-lig	mwlyq	283a	3	1	1
magu-lig	mwlyq	284a	4	2	1
magu-lig	mwlyq	289b	2	1	1
magu-lig	mwlyq	296a	1	1	2
magu-lig	mwlyq	337b	1	4	2
magu-lig	mwlyq	397b	2	1	1
magu-lig	mwlyq	452a	4	5	1
magu-lig	mwlyq	457a	4	3	1
magu-lig	mwlyq	475a	4	2	1
magu-lig	mwlyq	495b	1	2	1
magu-lig	mwlyq	510a	3	2	3
magu-lig	mwlyq	522a	4	1	1
magu-lig-aca	mwlyğâsh	230b	1	2	3
magu-lig-aca	mwlyğâsh	233a	3	4	3
magu-lig-aca	mwlyğâsh	390a	4	1	3
magu-lig-aca	mwlyğâsh	422a	2	3	3
magu-lig-aca	mwlyğâsh	501b	2	1	3
magu-lig-aca	mwlyqâsh	498a	2	3	3
magu-lig-aca	mwrylğâsh	463a	3	1	2
magu-lig-dur	mwlyq#tw	444b	2	3	1
magu-lig-yi	mwlwğy	216b	3	2	4
magu-lig-yi	mwlwğy	399a	2	1	3
magu-lig-yi	mwlwğy	468a	3	2	2
magu-lig-yi	mwlyğy	453b	2	3	3
magu-lig-yi	mwlyqy	262b	1	3	3
magu-tu	mwtw	090a	4	1	1
maila-ba	mârâbh	214b	4	2	1
maila-ba	mârâbh	289a	3	1	1

Morphemes	Transliteration	Location			
maila-ba	mârâbh	337a	2	2	1
maila-ba	mârâbh	341b	4	3	1
malagai	mâqây	528a	2	1	1
malagai	maqalây	114b	2	3	1
malagai	mqâlây	442a	3	2	1
malagai	mqâlây	529a	4	1	1
malagai	mqlây	114b	2	5	1
malagai	mqlây	114b	3	1	2
malagai	mqlây	116a	2	1	2
malagai	mqlây	429a	4	4	1
malagai	mqlây	530b	4	1	1
managar	mnâqâr	424a	3	4	1
managar	mnğâr	008a	3	1	1
managar	mnğâr	008b	1	2	1
managar	mnqâr	476a	1	2	1
managar-dur	mnqârbh (mnqârth)	424a	4	1	3
manan	mnân	403b	4	3	1
manglai	mnqlâdy	338a	1	1	2
manglai	mnqlây	127b	2	5	3
manglai	mnqlây	202b	4	2	2
manglai-yi	mqlâyy (mnqlâyy)	202b	3	3	2
manglai-yin	mnqlâywn	065a	1	4	1
manglai-yin	mnqlâyyn	064a	3	3	1
manglai-yin	mnqlâyyn	065a	1	5	1
manglai-yin	mnqlâyyn	065a	2	2	1
manglai-yin	mnqlâyyn	346a	3	1	1
manglai-yin	mnqlâyyn	531a	4	1	1
mede T. -sa ?	mydâsh	244b	3	4	2
mede-ba	miydabh	224b	3	4	1
mede-ba	mydâbh	244b	2	4	1
mede-ba	mydâbh	268a	2	2	2
mede-ba	mydâbh	303b	4	3	1
mede-ba	mydâbh	321a	3	4	1
mede-ba	mydâbh	324a	2	3	1
mede-ba	mydâbh	393a	1	4	1
mede-ba	mydâbh	400a	1	3	1
mede-ba	mydâbh	411b	1	3	1
mede-ba	mydâbh	497b	3	4	1
mede-ba	mydâbh	501b	3	1	1
mede-ba	mydâbh	503b	4	1	1
mede-ba	mydâbh	519a	4	1	3
mede-gci	mydâkcy	094b	2	1	2
mede-gci	mydâkcy	236a	4	1	2
mede-gci	mydâkḥy (mydâkjy)	324a	2	4	2
mede-gci	mydâkjy	454b	1	3	1
mede-gul-ba	mydâwwlbh	378b	4	3	1
mede-ku	mydâkw	064b	1	2	2
mede-ku	mydâkw	317a	4	2	3
mede-ku	mydâkw	321a	4	1	1
mede-ku-dur	mydâkwdw	416a	2	3	3
mede-ku-iyar	mdâkwyâr	485b	2	1	3
mede-ku-yi	mydâkwyy	516a	1	1	1
mede-ku-yin	mdâkwyyn	485b	2	2	4
mede-m	mydâm	304a	1	1	2
mede-m	mydm	390b	2	2	3
medere-gul-ba	mydârâwwlyh (mydârâwwlbh)	468a	1	2	1
melekei, menekei	mynâkâry	526b	1	2	2
melekei, menekei	mynâkây	024b	4	2	1
melekei, menekei	mynâkây	147b	1	4	2
melekei, menekei	mynky	206b	4	1	2
melekei, menekei -yin	h,ynâkâyn (mynâkâyn)	026b	3	1	1
melje-ldu-ba	myjldwbh	203a	1	2	1
melje-ldu-ba	myljâldwbh	451a	4	4	1
melje-ldu-ba	myljâldw[bh]	453a	4	4	1
melje-ldu-gsan	myljdwksân	203a	2	1	2
mengge	minkah	065a	3	3	1
mengge	mnkh	064b	4	5	1
mengge	mnkh	066a	1	5	2
mengge	mnkh	126b	4	4	2
mengge-tu	mynkâtw	076a	2	2	1
metü	âwtw (mâtw)	452b	3	2	2
metü	mnw (mtw)	325b	2	3	2
metü	mtw	264a	4	5	4
metü	mtw	379a	2	4	3
metü	mwtw	488a	1	2	2
metü	mytw	138b	2	1	2
mika-tu	myqâtw	260a	3	4	2
mika-tu	myqâtw	364b	2	1	1
mika-tu	myqâtw	364b	2	2	2
mikan	myqân	051b	4	5	1
mikan	myqân	062b	1	2	3
mikan	myqân	064b	2	1	3
mikan	myqân	067b	1	5	3
mikan	myqân	069b	1	3	3
mikan	myqân	069b	1	5	2
mikan	myqân	071b	1	3	2
mikan	myqân	104b	2	2	1
mikan	myqân	110b	1	4	2
mikan	myqân	110b	2	2	2
mikan	myqân	110b	2	3	2
mikan	myqân	111a	3	1	2
mikan	myqân	174a	4	4	2
mikan	myqân	201b	3	2	2
mikan	myqân	295a	1	4	3
mikan	myqân	320a	4	1	2
mikan	myqân	328b	2	3	3
mikan	myqân	339a	1	2	4
mikan	myqân	391a	3	1	2
mikan	myqân	391b	1	5	2
mikan	myqân	398b	2	4	2
mikan	myqân	422a	1	1	3
mikan	myqân	486b	2	4	3

Morphemes	Transliteration	Location			
mikan	myqân	488b	3	2	2
mikan	myqân	531a	1	1	3
mikan	syqân (myqân)	484a	4	2	3
mikan-dur	myqân#dw	322a	2	3	3
mikan-iyar	myqâtâr (myqânâr)	112a	1	2	1
mikan-yi	jyqâny (myqâny)	438b	2	1	2
mikan-yi	myqâny	227b	1	2	2
mikan-yi	myqâny	231b	4	1	2
mikan-yi	myqâny	293a	2	4	2
mikan-yi	myqâny	339a	1	1	4
mikan-yi	myqâny	374b	2	4	2
mikan-yi	myqâny	432b	4	3	4
mikan-yi	myqâny	433a	2	3	2
mikan-yi	myqâny	525b	1	2	3
milaga	mynâ	135b	3	5	1
milaga-da-ba	mynâdâbh	278b	2	4	1
milaga-iyar	mynââ~r	348a	3	1	4
milaga-luga	mynâlh	400b	3	2	3
milaga-luga	mynâlh	431a	4	1	3
mingga	mnqâ	121a	3	1	3
minggan	mn'ân (mnqân)	121b	1	3	2
minggan	mnqân	120b	2	3	1
minggan	mnqân	120b	2	4	2
minggan	mnqân	120b	2	5	2
minggan	mnqân	120b	3	1	2
minggan	mnqân	120b	3	2	2
minggan	mnqân	120b	3	3	2
minggan	mnqân	120b	3	4	2
minggan	mnqân	120b	4	1	2
minggan	mnqân	120b	4	2	2
minggan	mnqân	120b	4	3	2
minggan	mnqân	120b	4	4	3
minggan	mnqân	121a	1	2	3
minggan	mnqân	121a	1	3	3
minggan	mnqân	121a	2	1	3
minggan	mnqân	121a	2	2	3
minggan	mnqân	121a	2	3	3
minggan	mnqân	121a	3	2	2
minggan	mnqân	121a	3	3	2
minggan	mnqân	121a	3	4	2
minggan	mnqân	121a	4	1	2
minggan	mnqân	121a	4	2	2
minggan	mnqân	121a	4	3	2
minggan	mnqân	121b	1	1	2
minggan	mnqân	121b	1	4	3
minggan	mnqân	121b	1	5	3
minggan	mnqân	121b	2	1	3
minggan	mnqân	121b	2	2	3
minggan	mnqân	121b	2	3	3
minggan	mnqân	121b	2	4	3
minggan	mnqân	121b	3	2	3
minggan	mnqân	121b	3	3	1
minggan	mnqân	121b	3	3	2

Morphemes	Transliteration	Location			
minggan	mnqân	123a	4	5	2
minggan	mnqân	149a	4	2	1
minggan	mnqâr	121a	1	1	3
minggan	mnqâr	121a	1	4	3
minggan	mynkân	400b	4	1	1
minggan	mynqân	121b	1	2	2
minggan	mynqân	121b	3	1	3
mini	myny	452a	1	2	5
mini	myny	452a	1	2	8
minu	mnyy	271b	3	5	3
minu	mynâyy	463b	3	3	2
minu	mynw	160a	4	1	1
minu	myny	158a	4	1	1
minu	myny	166a	4	2	1
minu	myny	341b	4	2	3
minu	myny	411a	2	4	1
minu	myny	508a	2	2	6
minu	myny	508a	2	2	8
minu ?	nyny	271b	3	5	1
modu	mwdw	042b	1	5	3
modu-tu	mwdtw	034b	1	5	1
modun	bwdwn (mwdwn)	184a	2	3	1
modun	h,wdwn (mwdwn)	034b	1	2	1
modun	h,wdwn (mwdwn)	034b	2	1	2
modun	h,wdwn (mwdwn)	036a	1	5	2
modun	h,wdwn (mwdwn)	048b	1	5	2
modun	h,wdwn (mwdwn)	051b	2	2	1
modun	h,wdwn (mwdwn)	501a	4	3	3
modun	hwdwn (mwdwn)	037a	1	2	3
modun	m,wdwny (mwdwny)	015a	2	4	1
modun	mwdwn	032b	2	3	2
modun	mwdwn	032b	3	4	2
modun	mwdwn	032b	4	3	2
modun	mwdwn	033b	4	2	2
modun	mwdwn	034b	2	4/	1
modun	mwdwn	035a	4	1	3
modun	mwdwn	035b	1	1	2
modun	mwdwn	035b	1	2	2
modun	mwdwn	035b	2	3	2
modun	mwdwn	036a	2	3	3
modun	mwdwn	036a	3	5	3
modun	mwdwn	043b	4	2	4
modun	mwdwn	044b	4	5	1
modun	mwdwn	045b	2	4	3
modun	mwdwn	056a	2	3	2
modun	mwdwn	056a	3	3	3
modun	mwdwn	101b	2	5	1
modun	mwdwn	103b	3	2	2
modun	mwdwn	124a	4	2	2
modun	mwdwn	129a	3	5	1
modun	mwdwn	131a	2	3	3
modun	mwdwn	133a	2	1	2

Morphemes	Transliteration	Location			
modun	mwdwn	135b	2	3	1
modun	mwdwn	139b	4	3	2
modun	mwdwn	178b	2	3	1
modun	mwdwn	184b	4	3	3
modun	mwdwn	194a	2	3	2
modun	mwdwn	231b	1	2	2
modun	mwdwn	247a	2	1	2
modun	mwdwn	377b	3	1	3
modun	mwdwn	378a	3	3	2
modun	mwdwn	395b	1	3	4
modun	mwdwn	395b	2	1	4
modun	mwdwn	396b	2	4	3
modun	mwdwn	412a	4	1	3
modun	mwdwn	422b	4	3	3
modun	mwdwn	429b	2	2	4
modun	mwdwn	443a	2	3	2
modun	mwdwn	470a	2	1	2
modun	mwdwn	476a	4	1	2
modun	mwdwn	480b	1	2	2
modun	mwdwn	481a	4	3	3
modun	mwdwn	490b	2	3	2
modun	mwdwny	517b	2	4	2
modun	mwnw (mwdwn)	048b	3	1	2
modun-aca	mwdwnâsh	185a	2	2	4
modun-aca	mwdwnâsh	246b	4	1	2
modun-aca	mwdwnâsh	252a	3	1	3
modun-daki	mwdwn#dâğy	042a	2	5	1
modun-dur	mwdwn#dw	351b	1	1	3
modun-iyar	mwdwny#yâr	499a	3	1	3
modun-iyar	mwdwnyâr	237a	2	3	3
modun-iyar	mwdwnyâr	499a	4	1	2
modun-yi	h,wdwny (mwdwny)	188b	3	3	2
modun-yi	mwdwmy (mwdwny)	170b	4	1	2
modun-yi	mwdwny	173a	3	3	2
modun-yi	mwdwny	174b	2	3	4
modun-yi	mwdwny	178b	3	3	2
modun-yi	mwdwny	211b	2	3	2
modun-yi	mwdwny	241b	4	3	2
modun-yi	mwdwny	247b	1	4	2
modun-yi	mwdwny	250b	1	2	2
modun-yi	mwdwny	259b	4	3	4
modun-yi	mwdwny	263b	3	2	3
modun-yi	mwdwny	425a	4	2	5
modun-yi	mwdwny	480b	1	4	3
modun-yin	h,wdwny (mwdwny)	034b	3	3	1
modun-yin	h,wdwny (mwdwny)	105a	2	4	2
modun-yin	mwdwnh (mwdwny)	036a	2	2	2
modun-yin	mwdwnw	030a	2	1	1
modun-yin	mwdwnw	034b	2	5	1
modun-yin	mwdwnw	035a	3	5	1
modun-yin	mwdwnw	042b	1	3	3
modun-yin	mwdwnw	149a	2	4	1
modun-yin	mwdwny	034b	3	4	1
modun-yin	mwdwny	035a	2	1	1
modun-yin	mwdwny	109a	4	1	1
modun-yin	mwdwny	178b	2	1	1
modun-yin	mwdwny	285a	4	1	2
modun-yin	mwdwny	422b	2	1	3
modun-yin	mwdwny	496a	4	2	2
mogai	mwğây	024b	2	1	1
mogai	mwğây	024b	3	3	1
mogai	mwğây	148a	1	1	1
mogai	mwğây	148a	2	1	2
mogai	mwğây	148a	2	3	2
mogai	mwğây	148a	2	5	2
mogai	mwğây	148a	3	5	3
mogai	mwğây	203a	4	1	3
mogai	mwğây	344a	1	1	3
mogai	mwğây	483b	2	2	2
mogai	mwğây	526a	1	1	2
mogai-yi	mwğâyy	466a	1	2	2
mogai-yin	mwğâyn	148a	1	3	1
mogulcug	mwğwljâq	106a	1	1	1
mogulcug	mwğwljâq	134b	1	4	1
mokudag	mwqâdâq	208a	1	2	1
mokudag	mwqâdâq	208a	1	3	2
mokudag	mwqâdâq	394a	3	1	1
mokudag	mwqdâq	132a	4	1	1
mokudag	mwqdâq	132b	2	5	1
moncug	mwnjâq	071a	2	3	2
monggul	mnğwl	125a	3	3	1
mori-d-yin	mwrydw	127b	3	2	1
mori-la-ba	mwry#lâbh	358b	1	2	1
mori-tan	mwry#tân	372a	2	3	3
mori-tan	mwrytâ[n]	130a	4	3	1
mori-tu	mwrytw	358b	2	2	1
morin	mwrin	412b	3	3	4
morin	mwryn	124b	4	1	1
morin	mwryn	125a	1	3	2
morin	mwryn	125a	1	4	2
morin	mwryn	125a	2	5	3
morin	mwryn	125a	3	1	3
morin	mwryn	125a	3	2	2
morin	mwryn	125a	3	3	2
morin	mwryn	125b	2	4	2
morin	mwryn	125b	3	1	2
morin	mwryn	125b	3	3	2
morin	mwryn	125b	3	4	2
morin	mwryn	125b	4	4	3
morin	mwryn	125b	4	5	3
morin	mwryn	126a	1	1	2

Morphemes	Transliteration	Location			
morin	mwryn	126a	1	2	2
morin	mwryn	126a	2	3	3
morin	mwryn	126a	2	4	2
morin	mwryn	126a	2	5	3
morin	mwryn	126a	3	1	2
morin	mwryn	126a	3	2	4
morin	mwryn	126a	3	3	4
morin	mwryn	126a	3	4	4
morin	mwryn	126a	4	1	3
morin	mwryn	126a	4	2	3
morin	mwryn	126a	4	3	3
morin	mwryn	126a	4	4	4
morin	mwryn	126b	1	1	4
morin	mwryn	126b	1	2	4
morin	mwryn	126b	1	3	2
morin	mwryn	126b	1	4	4
morin	mwryn	126b	2	1	3
morin	mwryn	126b	2	2	3
morin	mwryn	126b	2	3	2
morin	mwryn	126b	2	4	2
morin	mwryn	126b	2	5	2
morin	mwryn	126b	3	1	3
morin	mwryn	126b	3	2	2
morin	mwryn	126b	3	3	3
morin	mwryn	126b	3	4	3
morin	mwryn	126b	3	5	2
morin	mwryn	126b	4	1	2
morin	mwryn	126b	4	2	3
morin	mwryn	126b	4	3	3
morin	mwryn	127a	1	1	1
morin	mwryn	127b	1	4	1
morin	mwryn	127b	4	1	4
morin	mwryn	127b	4	4	2
morin	mwryn	128a	1	1	2
morin	mwryn	128a	1	2	2
morin	mwryn	128a	1	3	2
morin	mwryn	128a	1	4	2
morin	mwryn	128a	1	5	2
morin	mwryn	128a	2	1	2
morin	mwryn	128a	2	2	2
morin	mwryn	128a	2	3	1
morin	mwryn	128a	2	4	4
morin	mwryn	175a	2	1	3
morin	mwryn	194b	2	4	2
morin	mwryn	201a	1	2	4
morin	mwryn	201b	2	3	4
morin	mwryn	205b	4	3	3
morin	mwryn	208a	3	3	2
morin	mwryn	218b	1	4	4
morin	mwryn	224a	1	3	2
morin	mwryn	238b	3	2	2
morin	mwryn	254b	2	2	2
morin	mwryn	255b	4	1	2

Morphemes	Transliteration	Location			
morin	mwryn	262a	4	2	2
morin	mwryn	262b	1	1	2
morin	mwryn	274b	4	3	3
morin	mwryn	275a	1	1	2
morin	mwryn	278b	4	4	2
morin	mwryn	284a	1	1	4
morin	mwryn	286a	3	2	2
morin	mwryn	332a	2	1	5
morin	mwryn	337b	3	1	2
morin	mwryn	339a	4	3	4
morin	mwryn	366b	1	3	3
morin	mwryn	366b	2	1	2
morin	mwryn	377b	4	3	3
morin	mwryn	385b	4	3	2
morin	mwryn	428b	4	3	1
morin	mwryn	436a	1	3	3
morin	mwryn	437b	4	2	4
morin	mwryn	441a	1	2	2
morin	mwryn	444a	4	3	2
morin	mwryn	484b	2	1	3
morin	mwryn	484b	3	3	3
morin	mwryn	484b	4	3	3
morin	mwryn	485a	2	1	3
morin	mwryn	485b	4	1	3
morin	mwryn	485b	4	3	3
morin	mwryn	523b	2	1	3
morin	mwryn	523b	4	1	3
morin	mwryn	524a	4	2	3
morin	mwryt	339a	3	1	2
morin-dur	mwryn#dw	372a	4	4	3
morin-dur	mwryn#d[w]	257a	3	3	3
morin-la-ku-yin	mwryn#lâqwyyn	495b	3	1	4
morin-yi	mwrny	185a	3	4	2
morin-yi	mwryny	177a	2	1	2
morin-yi	mwryny	233a	4	1	2
morin-yi	mwryny	277b	4	1	2
morin-yi	mwryny	278a	3	2	4
morin-yi	mwryny	339b	4	3	2
morin-yi	mwryny	380b	1	2	3
morin-yi	mwryny	382b	2	2	3
morin-yi	mwryny	389b	4	1	2
morin-yi	mwryny	404b	1	4	2
morin-yi	mwryny	427a	3	3	4
morin-yi	mwryny	430b	2	4	2
morin-yi	mwryny	439a	4	3	2
morin-yi	mwryny	513a	4	3	2
morin-yin	mwrâny”	210a	1	2	2
morin-yin	mwrny	290b	4	1	2
morin-yin	mwryn	126a	2	1	1
morin-yin	mwrynw	104b	1	2	1
morin-yin	mwrynw	126b	4	4	1
morin-yin	mwrynw	127a	2	3	1
morin-yin	mwrynw	127a	2	5	1

Morphemes	Transliteration	Location			
morin-yin	mwrynw	127a	3	3	1
morin-yin	mwrynw	127a	3	5	1
morin-yin	mwrynw	127a	4	3	1
morin-yin	mwrynw	127a	4	4	1
morin-yin	mwrynw	127b	1	2	1
morin-yin	mwrynw	127b	2	1	1
morin-yin	mwrynw	127b	2	3	1
morin-yin	mwrynw	127b	2	4	1
morin-yin	mwrynw	127b	2	5	1
morin-yin	mwrynw	129b	1	2	1
morin-yin	mwrynw	129b	2	4	1
morin-yin	mwrynw	144b	1	1	2
morin-yin	mwryny	186a	4	1	2
morin-yin	mwryny	280b	2	3	2
morin-yin	mwryny	509b	2	2	1
morïn agul-ku-dur	mwrynhâwwlqwdw				
		127b	4	3	2, 3
mögere-ba	mwrbh	276a	2	3	1
mölsün	mwlswn	023b	4	4	1
mölsün	mwlswn	023b	4	5	1
mölsün	mwlswn	239a	3	2	1
mölsün	mwlswn	272b	4	2	2
mön	mwn	448a	3	1	4
mönggün erike	mnkw nyrykh (mnkwn âyrykh)				
		020b	3	4	1, 2
mönggün-iyar	mnkwnyâr	444b	4	3	4
möngü	mnkw	019a	4	3	1
möngü	mnkw	020a	2	3	4
möngü	mnkw	052a	4	2	1
möngü	mnkw	086b	1	1	2
möngü	mnkw	123a	2	3	2
möngü	mnkw	123a	2	5	1
möngü	mnkw	123a	3	2	3
möngü	mnkw	123a	3	3	2
möngü	mnkw	123a	3	5	2
möngü	mnkw	123a	4	5	3
möngü	mnkw	123b	2	1	3
möngü	mnkw	123b	2	5	2
möngü	mnkw	192b	2	2	4
möngü	mnkw	496b	4	2	1
möngü-luga	mnkwlâ	433b	1	5	1
möngün-iyar	mnkwnâr	439a	2	1	1
möngün-yi	mnkwny	192b	2	1	1
mör	mr	375b	2	1	2
mör	mr	433a	4	3	1
mör	mr	476a	3	2	2
mör	mr	512b	1	3	2
mör	mrâ	434b	4	3	2
mör	mwr	011b	2	2	2
mör	mwr	011b	2	4	2
mör	mwr	018a	2	3	2
mör	mwr	018a	2	5	2
mör	mwr	022a	2	1	1

Morphemes	Transliteration	Location			
mör	mwr	022a	3	5	2
mör	mwr	022a	4	5	2
mör	mwr	022b	1	4	1
mör	mwr	022b	4	2	2
mör	mwr	022b	4	5	1
mör	mwr	023a	1	1	1
mör	mwr	044b	3	5	1
mör	mwr	065a	2	2	2
mör	mwr	089b	3	1	2
mör	mwr	181b	2	1	1
mör	mwr	211b	3	1	3
mör	mwr	211b	4	1	2
mör	mwr	224a	2	4	1
mör	mwr	224a	3	3	2
mör	mwr	224a	4	1	2
mör	mwr	239b	1	1	1
mör	mwr	239b	2	4	3
mör	mwr	269a	3	3	1
mör	mwr	346b	2	2	3
mör	mwr	382b	2	3	3
mör	mwr	479b	2	1	2
mör	mwr	504b	2	1	1
mör-aca	mwrâsh	187a	4	3	1
mör-aca	mwrâsh	236b	1	3	1
mör-aca	mwrâsh	276a	2	1	2
mör-aca	mwrâsh	402b	1	2	5
mör-aca	mwrâsh	523a	3	1	1
mör-aca ?	mwryâsh	195a	1	1	2
mör-dur	mwrtw	255b	2	2	2
mör-yi	mrdy	346b	1	2	5
mör-yi	mwry	165a	1	2	1
mör-yi	mwry	232a	1	3	2
mör-yi	mwry	337a	3	2	2
mör-yi	mwry	374b	3	1	2
mör-yi	mwry	400a	3	1	3
mör-yi	mwry	448a	1	2	2
mör-yin	muryn	375b	2	3	1
mör-yin	mwryn	022a	3	6	1
mör-yin	mwryn	022a	4	3	1
mör-yin	mwryn	022b	1	1	1
mör-yin	mwryn	022b	2	1	2
mör-yin	mwryn	023a	1	2	1
mör-yin	mwryn	239b	3	2	2
mör-yin	mwryn	489a	2	1	2
mör-yin	mwryny	239b	3	1	1
mör-yin ?	mwrwn	022b	2	3	1
mör-yin ?	mwrwny	022b	3	1	1
möre-yin	mwrâyn	238a	3	3	4
mören	mwrân	262b	4	1	2
mören	mwrân	262b	4	2	3
mören	mwrân	342a	4	2	2
mören	mwrân	375b	3	3	2
mören	mwran	024a	1	2	1

Morphemes	Transliteration	Location			
mören-yi	mwrâny	244a	1	5	3
mören-yin	mwrânw	024a	2	1	1
mören-yin	mwrânw	024a	2	3	1
mören-yin	mwrânw	024a	2	6	1
mören-yin	mwrânw	026b	4	5	1
mören-yin	mwrânw	438a	3	4	1
mörgü-ba	mwrkwbh	204a	3	3	1
mörgü-ba	mwrkwbh	240a	1	1	1
mörgü-ku	mwrkwkw	172b	2	5	2
mörgü-nam	mwrkwnm	172b	2	3	2
mörgüce-ldu-ba	mwrkwjwldwbh	463a	4	3	1
möri, mörü	mwry	068b	3	1	1
möri, mörü	mwry	069a	4	4	1
möri, mörü-aca	mwryâsh	288b	2	3	3
möri, mörü-dur	mwrydw	116b	2	6	1
möri-, mörü-dagan	mwrydân	475b	4	4	1
möri-, mörü-dur	mwrydw	064a	4	2	1
möri-, mörü-dur	mwrydw	116b	1	4	1
möri-, mörü-iyar	mwryâr	477b	1	3	1
möri-, mörü-yin	mwryn	068b	4	2	1
möri-, mörü-yin	mwryn	069b	1	5	1
mörin	mwryn	337a	3	3	3
mörin	mwryn	371a	2	2	2
mörün	mwrwn	071b	1	1	1
muji-aca	mwjyâsh	195a	3	2	3
murigu	mwrw	015a	1	5	1
murigu	mwrw	229a	1	3	2
murigu	mwrw	320b	3	3	1
murigu	mwrw	320b	4	1	2
murigu	mwrw	412a	4	1	1
murigu	mwrw	412b	1	1	1
murigu	mwrw	412b	1	2	2
murigu	mwrw	412b	3	1	1
murigu	mwrw	412b	3	2	2
murigu	mwrw	412b	4	4	1
murigu	mwrw	413a	1	1	1
murigu	mwrw	413a	1	2	1
murigu	mwrw	413a	1	3	2
murigu	mwrw	442a	4	3	1
murigu	mwrw	451b	4	2	1
murigu	mwrw	485a	3	1	1
murigu	mwrw	485a	4	4	1
murigu	mwrw	486a	2	3	1
murigu	mwrw	501a	4	3	1
murugu	mwrw ?	106a	3	5	3
murui	mwry	479a	1	3	3
murui-yi	mwrwyy	401a	4	4	2
murui-yi	mwrwyy	444b	1	4	2
nabcin	nâbjyn	027a	4	3	2
nabcin	nâbjyn	029a	2	2	2
nabcin	nâbjyn	030a	4	5	2
nabcin	nâbjyn	185a	2	2	1
nabcin	nâbjyn	263a	1	2	2

Morphemes	Transliteration	Location			
nabcin	nâjbn (nâbjyn)	529a	3	2	2
nabcin	nâjyn	396b	2	4	1
nabcin	tâbjyn (nâbjyn)	529a	3	3	1
nabcin-yi	nâbjyny	266b	2	1	2
nabtasu	nâbtâsw	123b	1	2	1
nabtasun	nâytâswn (nâbtâswn)				
		116b	1	1	2
nabtasun-iyar-luga	nbtâswnyyârlh	255b	1	2	5
nada	nydâ	157b	4	1	1
nada-aca	nâdâsh	169a	2	6	3
nada-aca	nydâsh	163a	3	4	1
nada-dur	nâdw	184b	2	2	2
nada-dur	nâdw	334b	2	2	4
nada-luga	nâdâlh	160b	1	1	1
nadaca	nydâsh	273a	4	3	2
nadaca	nydâsh	273b	1	1	2
nadur	nâdw	279b	4	1	2
nadur	nâdw	348a	1	1	5
nadur	nâdw	384b	3	2	3
naga-ci-ba ?	nwjâbh	315b	3	2	1
naga-ci-ba ?	nwjâbh	322a	4	1	1
naga-ci-ba ?	nwjâbh	434a	3	2	1
naga-ci-ba ?	nwjâbh	468b	3	5	1
naga-ci-ba ?	nwjâbh	469a	2	1	1
naga-ci-ba ?	nwjâbh	470b	4	4	1
naga-ci-ba ?	nwjâbh	495a	2	4	1
naga-ci-gci ?	nâjâqcy	151b	1	1	2
naga-ci-gsan ?	nwjâqsân	315b	4	1	2
naga-ci-gsan ?	nwjâqsân	322a	4	2	2
nagad- ? -luga	nâdwnârlh	499a	4	5	2
nagad-ba	nât#bh	201b	2	3	3
nagad-ba	nâtbah	279a	2	2	1
nagad-ba	nâtbh	214b	3	1	2
nagad-ba	nâtbh	287a	2	3	2
nagad-ba	nâtbh	292b	2	1	2
nagad-ba	nâtbh	293a	3	2	1
nagad-ba	nâtbh	298b	3	2	1
nagad-ba	nâtbh	506a	1	4	1
nagad-ba	nâtbh	527b	3	1	1
nagad-ba	naâtbah	297b	4	4	1
nagad-ba	tâtbh (nâtbh)	457a	1	4	1
nagad-ba T. -lar	nât#bâlâr	508a	3	3	2
nagad-ba T. -lar	nât#bh#lâr	507a	2	2	3
nagad-ju	bâtjiy (nâtjiy)	196b	4	2	1
nagad-ku	nâtqw	527b	3	2	2
nagad-u-gci	nâdwqcy	101a	3	2	1
nagad-u-gci	nâdwqcy	298a	1	2	1
nagad-u-m	nâdwn	101a	3	3	1
naiman	nâymân	119b	1	5	1
naiman	nâymân	120a	2	3	2
naiman	nâymân	120b	2	1	1
naiman	nâymân	120b	4	1	1
naiman	nâymân	121a	2	3	2

Morphemes	Transliteration	Location			
naiman	nâymân	121b	3	1	1
naiman	nâymân	122b	2	2	1
naiman	nâymân	137b	3	1	1
naiman	nâymân	256a	3	2	1
naiman	nâymân	256a	3	3	2
naiman	nâymân	260a	4	2	1
naiman	nwymân	119b	3	4	2
naiman-dugar	nâymân#dr	128a	2	1	1
namayi	bâmy (nâmy)	198b	2	3	2
namayi	nâmây	159a	4	1	2
namayi	nâmây	260b	1	2	5
namugun, namugukan ?	nâmâğân	278a	3	2	1
namugun, namugukan ?	nâmwğân	391a	2	1	1
namugun, namugukan ?	nâmwrğân	211b	4	3	1
namur	nâmwn (nâmwr)	137a	3	2	1
namur	nâmwr	007a	1	3	1
namur-yin ?	nâmwrân	009a	3	5	1
nara-iyar-iyan	nârârân	442b	1	3	3
nara-tu	nârâtw	012a	3	4	1
nara-tu	nârâtw	013a	4	5	1
naran	nâlân (nârân)	251b	2	2	2
naran	nârân	011a	4	2	1
naran	nârân	011a	4	4	1
naran	nârân	011b	1	1	1
naran	nârân	012a	3	1	1
naran	nârân	012b	2	1	1
naran	nârân	014b	4	6	1
naran	nârân	015a	1	2	1
naran	nârân	181a	4	2	3
naran	nârân	181b	1	1	2
naran	nârân	190b	2	1	3
naran	nârân	193a	4	2	2
naran	nârân	209b	2	2	1
naran	nârân	216a	3	2	2
naran	nârân	235b	1	1	2
naran	nârân	235b	3	4	1
naran	nârân	251a	4	2	2
naran	nârân	251a	4	4	2
naran	nârân	254a	4	2	2
naran	nârân	255b	2	1	1
naran	nârân	264b	4	3	2
naran	nârân	385a	3	2	3
naran	nârân	409b	2	3	4
naran	nârân	422b	3	3	1
naran	nârân	433a	2	4	1
naran	nârân	443a	2	2	4
naran	nârân	468a	4	1	4
naran-dur	nârârn#dw	327b	3	4	1
naran-dur	nârârndw	494b	2	3	1
naran-yi	nârâny	147b	2	5	1
naran-yi	nârâny	190b	1	3	3
naran-yin	nârânw	012a	4	1	1
narin	nâryn	073a	2	1	1

Morphemes	Transliteration	Location			
narin	nâryn	206b	3	2	1
narin	nâryn	206b	3	3	2
narin	nâryn	245a	2	2	1
narin	nâryn	249b	2	2	1
narin	nâryn	249b	3	1	4
narin	nâryn	249b	3	2	4
narin	nâryn	249b	4	3	2
narin	nâryn	250a	1	1	1
narin	nâryn	280a	2	1	1
narin	nâryn	325a	4	1	1
narin	nâryn	325a	4	2	2
narin	nâryn	325a	4	3	2
narin	nâryn	327a	3	4	1
narin	nâryn	327a	4	1	2
narin	nâryn	368a	2	2	1
narin	nâryn	368a	2	3	2
narin	nâryn	369b	3	5	1
narin	nâryn	369b	4	1	2
narin	nâryn	393a	4	3	1
narin	nâryn	426b	1	4	1
narin	nâryn	436b	2	4	1
narin	nâryn	439a	3	3	1
narin	nâryn	464b	4	3	1
narin	nâryn	517b	1	2	1
narin	nâryn	520b	2	1	1
narin	nâryn	524b	3	3	2
narin	nâryny (nâryn)	427a	3	3	1
narin	nâry[n]	363a	3	4	2
narin-la-ba	nâryn#lâbh	433a	1	4	1
narin-lig	nâryn#lyk	453a	1	2	1
nasu	nâsw	137b	2	2	2
nasu	nâsw	165a	2	1	2
nasu-la-ba	nâswlâbh	256a	3	2	2
nasu-tu	nâswd	137a	3	4	2
nasu-tu	nâswtw	076b	4	2	2
nasu-tu	nâswtw	079b	1	2	2
nasu-tu	nâswtw	137a	3	3	2
nasu-tu	nâswtw	137a	4	2	2
nasu-tu	nâswtw	137a	4	3	2
nasu-tu	nâswtw	137b	1	1	2
nasu-tu	nâswtw	137b	1	3	2
nasu-tu	nâswtw	137b	2	1	2
nasu-tu	nâswtw	137b	2	3	2
nasu-tu	nâswtw	137b	2	4	2
nasu-tu	nâswtw	137b	3	3	2
nasu-tu	nâswtw	141b	3	4	2
nasu-tu	nâswtw	141b	3	5	2
nasu-tu	nâswtw	141b	4	1	2
nasu-tu	nâswtw	141b	4	2	2
nasu-tu	nâswtw	143a	2	5	2
nasu-tu	nâswtw	143a	3	1	2
nasu-tu	nâswtw	143a	3	2	2
nasu-tu	nâswtw	143a	3	3	2

Morphemes	Transliteration	Location			
nasu-tu	nâswtw	253a	3	3	2
nasu-tu	nâswtw	256a	3	3	3
nasu-tu	nâswtw	355b	4	2	3
nasu-tu	nâswtw	406a	1	2	2
nasu-tu	nâswtw	427b	3	2	2
nasu-tu	sâtw (nâswtw)	137b	3	1	2
nasu-tu	tâswtw (nâswtw)	306b	3	4	3
nasun	nâswn	306b	3	3	1
nasun	nâswn	433a	1	3	3
nasun	nâswn	509a	2	1	4
nasun-dur	nâswndw	256a	3	3	5
nasun-dur	nâswndw	256a	4	1	2
nasun-dur	nâswndw	419a	1	2	5
nasun-yi	nâswny	434a	2	1	3
nasun-yi	[nâ]swny	401a	1	3	5
nayan	nâyân	006b	2	4	1
nayan	nâyân	120a	4	2	1
nayan	nâymân (nâyân)	121b	1	1	1
nebte	dynth (nybth ?)	255a	2	1	1
nebte	ny[b]th	377a	3	3	2
nege-ba	naybh	488b	1	3	1
nege-ba	nbbh (nybh)	238a	2	1	1
nege-ba	nbyh (nybh)	174a	2	1	2
nege-ba	nybh	176a	4	4	1
nege-ba	nybh	190b	2	2	1
nege-ba	nybh	210a	1	2	1
nege-ba	nybh	238a	1	3	1
nege-ba	nybh	253a	4	2	1
nege-ba	nybh	257b	1	2	1
nege-ba	nybh	274a	2	2	1
nege-ba	nybh	291a	4	3	1
nege-ba	nybh	338b	4	3	1
nege-ba	nybh	339b	1	1	1
nege-ba	nybh	343a	3	3	1
nege-ba	nybh	343a	3	4	2
nege-ba	nybh	346b	2	2	1
nege-ba	nybh	373a	1	3	1
nege-ba	nybh	379a	3	2	2
nege-ba	nybh	381b	4	2	1
nege-ba	nybh	382b	2	3	1
nege-ba	nybh	424b	1	1	1
nege-ba	nybh	428a	1	2	2
nege-ba	nybh	448a	1	2	1
nege-ba	nybh	463a	3	4	1
nege-ba	nybh	464a	1	3	2
nege-ba	nybh	475b	3	2	1
nege-ba	nybh	480a	1	2	1
nege-ba	nybh	480a	1	3	1
nege-ba	nybh	481a	3	3	1
nege-ba	nybh	481b	2	2	1
nege-ba	nybh	494b	3	2	1
nege-gsan	nyksân	029b	2	2	2
nege-gsan	nyksân	310b	1	3	2
nege-gsan	nyyksân	030a	2	3	1
nege-ku	nykw	299a	3	2	2
nege-ku	nykw	299a	3	4	3
nege-ku	nykw	379a	3	3	3
negege-ku ?	nykwkw	176b	1	2	2
negü-ba	nwbh	350a	4	3	1
negü-ba	nwbh	350b	1	1	2
negü-ba	nwbh	469b	1	2	1
negü-ba	nwbh	496a	3	3	1
negü-ba	twbh (nwbh)	504b	1	2	1
negü-ba ?	nwyâbh	502a	4	2	1
negü-ca	nawḥ°h (nwjh ?)	100b	1	3	1
negü-lga-ba	bwwlkbh (nwwlkbh)	387b	1	4	1
negü-ri	nwry	470a	2	3	2
negü-ri	ywry (nwry)	312b	3	5	3
negüresün	nwrâswn	100a	2	3	1
negüresün	nwrâswn	100a	2	5	1
neke-ba	nkâbh	361b	1	4	2+
neke-ba	nykâbh	447a	1	2	1
neke-gci	nykkcy	114a	3	2	2
neke-gsan	nykksân	364b	3	2	2
neke-gsan	nykksân	364b	3	3	3
nekei	nykây	097b	4	2	1
nekei	nykây	098a	1	1	1
nekei	nykây	323a	1	2	2
nekei	nykây	480a	2	2	2
nekei	nykây	481b	1	2	2
nekei	nykây	484a	4	1	2
nekei	nykâyy	187a	3	1	2
nekei	nyky	097a	2	1	2
nekei-yin	nykâyn	187a	4	1	2
nemne-ba	nym#lâbh	439a	4	3	1
nemnege	nymlh	129b	1	2	2
nemnege	nymlh	509b	2	2	2
nere	nyrh	117b	4	5	2
nere	nyrh	155a	2	2	1
nere	nyrh	180a	4	3	2
nere	nyrh	423a	1	4	1
nere	nyrh	424a	2	5	2
nere	nyrh	448a	3	1	1
nere-bar	nyrâr	417b	1	1	4
nere-la-ba	nyrâlâbh	505b	2	1	1
nere-tu	nyrâtw	487b	3	1	1
nere-tu	tyrh#tw (nyrh#tw)	366a	2	2	2
nere-yi	nyrây	426b	3	1	3
nere-yi	nyrâyy	373b	2	2	3
nere-yi	nyrâyy	423b	1	2	3
nere-yi	nyrâyy	427a	3	2	3
nere-yi	nyrâyy	432a	4	1	3
nere-yi	nyrâyy	435b	3	2	3
nere-yi	nyrh#yy	428b	3	3	3
nere-yi	nyrh#yy	448a	3	1	6

Morphemes	Transliteration	Location			
nere-yi	tyrâyy (nyrâyy)	444b	3	3	3
neyile	nylh	185a	3	2	2
neyile-ba	nylâbh	167a	1	4	1
neyile-ba	nylâbh	244b	1	2	1
neyile-ba	nylâbh	274a	2	1	1
neyile-ba	nylâbh	453a	4	2	1
neyile-ba	nylâbh	463a	2	4	1
neyile-gul-ba	nylâwwlbh	185a	3	1	1
neyile-gul-ba	nylâwwlbh	238a	3	3	1
neyile-gul-ba	nylâwwlbh	375a	1	4	1
neyile-gul-ba	nylâwwlbh	526a	1	4	1
neyile-gul-ku	nylâwwlkw	079b	2	3	1
neyile-gul-ku	nylâwwlkw	110a	2	5	1
neyile-ldu-ba	bylâldwbh (nylâldwbh)				
		523b	2	2	1
neyile-ldu-ba	nylâdwbh	466b	2	1	1
neyile-ldu-ba	nylâldwbh	456b	3	2	1
neyile-ldu-ba	nylâldwbh	507a	4	1	1
neyile-ldu-gsan	nylâldwkşân	469a	1	2	1
ng	nk	408b	4	3	2
ng	nk	408b	4	5	3
nib	nm	489b	2	1	2
nib	nym	083b	3	1	1
nib	nym	129b	4	1	1
nib	nym	174a	3	4	1
nib	nym	189b	1	2	2
nib	nym	358a	2	2	3
nib	nym	408a	2	2	3
nib	nym	408a	3	1	4
nib	nym	415a	1	2	3
nib	nym	415a	1	4	1
nib	nym	415a	2	2	1
nib	nym	415a	2	3	1
nib	nym	415a	4	1	1
nib	nym	415b	1	3	3
nib	nym	415b	2	4	1
nib	nym	415b	3	2	3
nib	nym	416a	2	2	2
nib	nym	416a	3	1	1
nib	nym	416a	4	4	1
nib	nym	416b	3	1	1
nib	nym	416b	3	2	1
nib	nym	416b	4	2	3
nib	nym	417a	2	1	2
nib	nym	417a	2	3	1
nib	nym	417a	4	1	2
nib	nym	417b	1	2	2
nib	nym	417b	1	4	1
nib	nym	417b	2	3	2
nib	nym	417b	2	4	1
nib	nym	417b	3	2	2
nib	nym	417b	3	3	2
nib	nym	417b	4	1	1
nib	nym	417b	4	2	1
nib	nym	418a	1	1	2
nib	nym	418a	1	2	4
nib	nym	418a	1	3	1
nib	nym	418a	3	2	1
nib	nym	418a	3	3	1
nib	nym	418b	1	1	1
nib	nym	418b	2	2	3
nib	nym	418b	2	3	1
nib	nym	418b	2	4	2
nib	nym	418b	3	1	1
nib	nym	418b	3	2	1
nib	nym	425a	4	2	1
nib	nym	442a	1	2	1
nib	nym	453b	1	4	2
nib	nym	461b	4	1	3
nib	nym	467b	2	3	1
nib	nym	468b	2	1	1
nib	nym	470b	2	4	1
nib	nym	471b	2	1	1
nib	nym	472b	4	1	4
nib	nym	477b	2	4	1
nib	nym	489b	3	3	2
nib	nym	506b	3	2	1
nib	nym	506b	4	2	1
nib	nym	506b	4	4	1
nib	nym	507a	1	3	1
nib	nym	507a	1	4	1
nib	nym	507a	2	1	1
nib	nym	507a	2	2	1
nib	nym	507a	2	3	1
nib	nym	507a	2	4	1
nib	nym	507a	4	1	4
nib	nym	507b	1	3	1
nib	nym	507b	1	4	1
nib	nym	507b	2	1	1
nib	nym	507b	2	3	2
nib	nym	507b	2	4	1
nib	nym	507b	3	3	2
nib	nym	507b	4	2	1
nib	nym	507b	4	3	1
nib	nym	508a	1	2	1
nib	nym	508a	1	4	1
nib	nym	508a	2	1	1
nib	nym	508a	2	3	1
nib	nym	508a	3	1	3
nib	nym	508a	3	2	2
nib	nym	508a	4	2	1
nib	nym	508a	4	3	1
nib	nym	508b	1	1	1
nib	nym	508b	1	3	1
nib	nym	508b	2	1	1
nib	nym	508b	2	2	1

Morphemes	Transliteration	Location
nib	nym	508b 4 1 2
nib	nym	508b 4 2 1
nib	nym	508b 4 3 1
nib	nym	509a 1 1 1
nib	nym	509a 2 4 1
nib	nym	509a 3 2 1
nib	nym	509a 4 2 4
nib	nym	509b 1 4 2
nib	nym	509b 3 1 1
nib	nym	509b 3 2 3
nib	nym	509b 4 2 1
nib	nym	510a 1 2 1
nib	nym	510a 1 4 1
nib	nym	510a 2 2 1
nib	nym	510a 3 1 1
nib	nym	510a 3 4 1
nib	nym	510a 4 2 1
nib	nym	510b 3 2 1
nib	nym	511a 1 2 1
nib	nym	511a 1 3 3
nib	nym	511a 1 4 1
nib	nym	511a 2 1 1
nib	nym	511a 3 2 2
nib	nym	511b 1 3 2
nicügü-la-ba	nwcwk#lâbh	175a 1 4 1
nicügü-la-ba	nwjwk#lâbh	425a 2 3 1
nicügü-la-ba	nyjwk#lâbh	447a 2 3 1
nicügün	nwcwn#kwn	488b 4 4 1
nicügün	nwjwkân	328b 4 3 2
nicügün	nwjwkwn	504b 3 2 1
nicügün	nwjwrkân	328b 3 4 2
nicügün	nwjwrkwn	328b 3 2 1
nicügün	nyjwkwn	329b 3 3 2
nicügün	nyjwkwn	329b 4 3 3
nidunun	nydâny	006b 4 2 1
nidurga	nwdwrqh	070a 1 4 1
nidurga-la-ba	ndrwqlâbh	199b 4 3 1
nidurga-la-ba	nwdwrğâlâbh	212a 2 1 1
nidurga-la-ba	nwdwrğâlâbh	456b 1 4 1
nidurga-la-ldu-ba T. -lar	nwdwrğâlâldwbh#lâr	417b 1 3 1
nidü	nydw	066a 1 3 1
nidü	nydw	381a 2 3 1
nidü inu	nydwny	143a 4 4 2
nidü inu	nydwny	143a 4 4 5
nidü inu	nydwny	204b 3 4 2
nidü inu ?	nydwny	276b 3 1 4
nidü-dur	nydwdw	418b 4 2 2
nidü-tu	nydwqw (nydwtw)	314b 3 1 2
nidü-tu	nydwtw	076a 2 4 2
nidü-tu	nydwtw	299b 2 1 2
nidü-tu	nydwtw	309b 1 1 3
nidü-tu	nydwtw	314b 2 3 2

Morphemes	Transliteration	Location
nidü-tu	nydwtw	318a 1 4 2
nidü-tu	nydwtw	318a 2 1 3
nidü-tu	nydwtw	319a 1 3 2
nidü-tu	nydwtw	319a 1 4 3
nidü-tu	nydwtw	332a 4 3 2
nidü-tu	nydwtw	332b 1 1 3
nidü-tu	nydwtw	412b 4 2 2
nidü-tu	nydwtw	412b 4 3 3
nidü-tu	nydwtw	413a 3 3 2
nidü-tu	nydwtw	413a 4 1 3
nidü-tu	nydwtw	486a 1 4 2
nidün	ânydwn (nydwn)	319a 2 1 1
nidün	nydwn	065a 4 3 1
nidün	nydwn	107b 3 5 1
nidün	nydwn	175a 3 2 2
nidün	nydwn	180a 2 1 1
nidün	nydwn	188a 2 3 2
nidün	nydwn	204b 4 2 3
nidün	nydwn	208a 2 2 2
nidün	nydwn	222b 4 4 1
nidün	nydwn	223a 1 1 1
nidün	nydwn	253b 2 2 2
nidün	nydwn	261a 3 1 4
nidün	nydwn	261a 3 2 4
nidün	nydwn	276b 3 2 3
nidün	nydwn	276b 4 3 3
nidün	nydwn	299b 2 2 3
nidün	nydwn	301b 3 4 2
nidün	nydwn	301b 4 1 3
nidün	nydwn	306a 1 4 2
nidün	nydwn	309a 4 3 3
nidün	nydwn	309b 3 2 1
nidün	nydwn	309b 3 3 2
nidün	nydwn	309b 4 2 3
nidün	nydwn	318b 3 1 3
nidün	nydwn	324b 3 3 2
nidün	nydwn	327a 3 2 2
nidün	nydwn	327a 3 3 3
nidün	nydwn	344a 4 3 3
nidün	nydwn	344b 1 2 3
nidün	nydwn	345a 4 1 2
nidün	nydwn	369b 2 1 1
nidün	nydwn	369b 2 2 2
nidün	nydwn	413a 3 2 3
nidün	nydwn	413b 4 2 3
nidün	nydwn	453b 1 1 1
nidün	nydwn	463a 2 1 1
nidün	nydwn	485a 4 1 3
nidün	nydwn	485a 4 4 3
nidün	nydwn	486a 3 1 1
nidün	nydwn	487a 1 4 1
nidün	nydwn	493a 1 3 1
nidün	nydwn	500b 1 1 1

Morphemes	Transliteration	Location			
nidün	nydwn	508b	1	2	1
nidün	nydwn	525a	4	3	3
nidün	nydwn	531b	4	2	2
nidün	nydwn	531b	4	3	3
nidün inu	nydwny	171b	1	1	1
nidün T. -lar	nydwn#lâr	427a	1	4	2
nidün-aca	nydwnâsh	197a	3	1	3
nidün-aca	nydwnâsh	490a	1	1	3
nidün-dagan	nydwn#dân	291b	3	1	5
nidün-dur	nydwn#dw	523b	3	2	1
nidün-dur	nydwndw	066a	2	1	1
nidün-dur	nydwndw	342b	2	2	3
nidün-dur ?	nydwn#nww	258a	2	2	3
nidün-iyar	nydwnâr	454b	3	4	2
nidün-tu	nydwtw	413a	3	1	2
nidün-yi	nydwny	276b	2	2	3
nidün-yi	nydwny	278a	1	2	3
nidün-yi	nydwny	405a	3	2	2
nidün-yi	nydwny	419a	2	3	5
nidün-yi	nydwny	430a	3	2	2
nidün-yi	nydwny	443a	1	3	3
nidün-yi	nydwny	466b	1	1	1
nidün-yin	nydwnw	065b	1	1	1
nidün-yin	nydwnw	169b	2	1	3
nidün-yin	nydwny	065b	2	5	1
nidün-yin	nydwny	065b	3	1	1
nidün-yin	nydwny	065b	3	2	1
nidün-yin	nydwny	065b	3	4	1
nidün-yin	nydwny	065b	4	1	1
nidün-yin	nydwny	065b	4	3	1
nidün-yin	nydwny	066a	1	5	1
nidün-yin	nydwny	109b	2	4	1
nidün-yin	nydwny	299a	2	4	1
nidün-yin	nydwny	299a	3	1	2
nidün-yin	nydwny	306a	1	3	1
nidün-yin	nydwny	422b	4	4	3
nidün-yin	nydwny	453b	1	2	1
niga-, naga-ba	nybâbh (nyyâbh)	191a	2	2	1
niga-ba, naga-ba	nyâbh	297b	4	2	1
niga-ba, naga-ba	nyâbh	489b	2	1	1
niga-ba, naga-ba	nyâbh	489b	3	3	1
niga-gci, naga-gci	nyâqcy	297b	4	3	2
nige-aca	nykâsh	415a	4	1	2
nige-aca	nykâsh	508a	4	3	2
nige-luga	nykâlh	508b	4	3	2
nige-ta	nykâth	009b	4	1	1
nige-ta	nykâth	010a	1	6	1
nige-ta	nykâth	452a	1	3	3
nige-ta ?	nykâth	107b	2	4	3
nige-ta ?	nykâth	391b	2	1	1
nige-ta ?	nykâth	391b	2	1	4
niged-ga-gsan	nykytkksân	025b	2	3	1
nigen	nbkân (nykân)	044a	1	2	2
nigen	nykân	006b	4	4	4
nigen	nykân	009a	1	2	1
nigen	nykân	009a	2	4	1
nigen	nykân	009a	4	5	1
nigen	nykân	009b	1	2	1
nigen	nykân	010a	2	1	1
nigen	nykân	010a	2	2	1
nigen	nykân	010a	2	3	1
nigen	nykân	010a	2	4	1
nigen	nykân	010a	3	1	1
nigen	nykân	010a	3	2	1
nigen	nykân	016a	2	4	4
nigen	nykân	018b	2	5	1
nigen	nykân	022b	3	1	4
nigen	nykân	022b	3	3	1
nigen	nykân	023b	1	3	1
nigen	nykân	025a	1	4	2
nigen	nykân	028a	3	3	1
nigen	nykân	030b	2	3	1
nigen	nykân	033a	1	4	1
nigen	nykân	033a	2	3	1
nigen	nykân	033a	4	1	1
nigen	nykân	033b	1	3	1
nigen	nykân	036b	4	4	1
nigen	nykân	037b	2	2	1
nigen	nykân	045b	2	1	3
nigen	nykân	047a	3	2	2
nigen	nykân	047b	1	5	2
nigen	nykân	055a	1	1	2
nigen	nykân	062b	1	2	1
nigen	nykân	063b	2	2	2
nigen	nykân	068b	3	5	2
nigen	nykân	071a	1	2	2
nigen	nykân	076b	4	2	1
nigen	nykân	083a	3	3	1
nigen	nykân	083b	3	5	1
nigen	nykân	083b	4	2	1
nigen	nykân	084a	1	5	1
nigen	nykân	084a	2	1	1
nigen	nykân	085b	2	5	2
nigen	nykân	092a	2	5	1
nigen	nykân	092a	3	4	2
nigen	nykân	092b	1	2	1
nigen	nykân	093a	1	5	1
nigen	nykân	119a	4	1	1
nigen	nykân	119b	2	2	2
nigen	nykân	119b	4	3	2
nigen	nykân	120b	4	4	2
nigen	nykân	122b	1	1	3
nigen	nykân	122b	1	2	3
nigen	nykân	122b	1	3	3
nigen	nykân	122b	1	4	3
nigen	nykân	122b	2	1	3

Morphemes	Transliteration	Location			
nigen	nykân	122b	2	2	3
nigen	nykân	122b	2	3	3
nigen	nykân	122b	3	1	3
nigen	nykân	122b	3	4	1
nigen	nykân	122b	3	4	2
nigen	nykân	123a	3	2	1
nigen	nykân	123a	4	1	1
nigen	nykân	124b	1	4	1
nigen	nykân	124b	2	5	1
nigen	nykân	124b	3	4	1
nigen	nykân	126b	1	4	1
nigen	nykân	126b	4	3	1
nigen	nykân	129b	4	1	2
nigen	nykân	143a	4	4	1
nigen	nykân	143a	4	4	4
nigen	nykân	155a	3	1	1
nigen	nykân	174a	3	4	2
nigen	nykân	184b	2	2	3
nigen	nykân	189b	1	2	3
nigen	nykân	190b	3	1	2
nigen	nykân	195a	2	1	1
nigen	nykân	195a	2	2	3
nigen	nykân	216b	1	2	4
nigen	nykân	218a	3	3	3
nigen	nykân	246b	4	1	3
nigen	nykân	259b	2	1	1
nigen	nykân	259b	2	1	2
nigen	nykân	259b	2	2	1
nigen	nykân	259b	2	2	2
nigen	nykân	260a	4	2	3
nigen	nykân	278a	4	3	4
nigen	nykân	285b	4	2	4
nigen	nykân	289b	2	3	1
nigen	nykân	396b	4	2	3
nigen	nykân	400b	2	2	1
nigen	nykân	408a	2	2	4
nigen	nykân	417b	1	4	2
nigen	nykân	418b	4	2	1
nigen	nykân	420a	2	1	2
nigen	nykân	420b	4	2	3
nigen	nykân	425a	4	2	2
nigen	nykân	431a	3	2	1
nigen	nykân	440a	4	2	1
nigen	nykân	449a	4	2	1
nigen	nykân	452a	4	2	1
nigen	nykân	452b	1	1	2
nigen	nykân	452b	1	3	2
nigen	nykân	453b	1	4	3
nigen	nykân	457a	1	1	1
nigen	nykân	458a	2	3	4
nigen	nykân	458b	4	1	2
nigen	nykân	459b	2	3	1
nigen	nykân	464a	3	1	1

Morphemes	Transliteration	Location			
nigen	nykân	469b	3	1	1
nigen	nykân	471b	2	1	2
nigen	nykân	481a	1	1	1
nigen	nykân	487b	3	4	1
nigen	nykân	507b	3	3	3
nigen ?	nyk	457b	1	3	2
nigen köl-iyar	nykânkwlâr	458b	4	1	6
nigen-a ?	nykânh	458b	4	1	1
nigen-a ?	nykânh	458b	4	1	5
nigen-aca	nykânâṣh	415b	2	4	2+
nigen-aca	nykânâṣh	508b	4	2	2
nigen-aca	nykânâsh	418a	1	2	5
nigen-aca	nykânâsh	418b	3	1	2
nigen-aca	nykânâsh	506b	3	2	2
nigen-aca	nykânâsh	506b	4	2	2
nigen-aca	nykânâsh	509a	4	2	5
nigen-dagan	nykândân	415b	1	3	4
nigen-dagan	nykândân	507b	1	4	2
nigen-dur	nikândw	408a	3	1	5
nigen-dur	nykân#dw	416a	3	1	2
nigen-dur	nykân#dw	508a	1	2	2
nigen-dur	nykân#dw	510b	3	2	2
nigen-dur	nykândw	415a	1	4	2
nigen-dur	nykândw	416b	3	1	2
nigen-dur	nykândw	416b	4	2	4
nigen-dur	nykândw	417a	4	1	3
nigen-dur	nykândw	418a	1	3	2
nigen-dur	nykândw	418a	3	3	2
nigen-dur	nykândw	418b	1	1	2
nigen-dur	nykândw	418b	2	2	4
nigen-dur	nykândw	418b	2	4	3
nigen-dur	nykândw	452b	1	3	1
nigen-dur	nykândw	461b	4	1	4
nigen-dur	nykândw	468b	2	1	2
nigen-dur	nykândw	472b	4	1	5
nigen-dur	nykândw	477b	2	4	2
nigen-dur	nykândw	489b	2	1	3
nigen-dur	nykândw	489b	3	3	3
nigen-dur	nykândw	507a	1	4	2
nigen-dur	nykândw	507a	2	3	2
nigen-dur	nykândw	507b	2	1	2
nigen-dur	nykândw	507b	2	3	3
nigen-dur	nykândw	507b	4	3	2
nigen-dur	nykândw	508a	1	4	2
nigen-dur	nykândw	508a	2	1	2
nigen-dur	nykândw	508a	2	3	2
nigen-dur	nykândw	508a	3	1	4
nigen-dur	nykândw	508a	3	2	3
nigen-dur	nykândw	508a	4	2	2
nigen-dur	nykândw	508b	1	1	2
nigen-dur	nykândw	508b	1	3	2
nigen-dur	nykândw	509a	2	4	2
nigen-dur	nykândw	509a	3	2	2

Morphemes	Transliteration	Location			
nigen-dur	nykândw	509b	4	2	2
nigen-dur	nykândw	510a	3	4	2
nigen-dur	nykândw	510a	4	2	2
nigen-dur	nykândw	511a	1	2	2
nigen-dur	nykândw	511a	1	3	4
nigen-dur	nykândw	511b	1	3	3
nigen-dur	nykândww (nykândwr)				
		470b	2	4	2
nigen-iyan	nykân#nân	417a	2	3	2
nigen-iyan	nykân#nân	418b	2	3	2
nigen-iyan	nykânân	415a	2	2	2
nigen-iyan	nykânân	415a	2	3	2
nigen-iyan	nykânân	417b	2	4	2
nigen-iyan	nykânân	507a	2	1	2
nigen-iyan	nykânân	507a	2	4	2
nigen-iyan	nykânân	507b	1	3	2
nigen-iyan	nykânân	507b	4	2	2
nigen-iyan	nykânân	511a	1	4	2
nigen-iyar-luga	nykan#yârlh	257a	1	1	5
nigen-luga	nyg5â#lh	083b	3	1	2
nigen-luga	nykân#lâ	507a	4	1	5
nigen-luga	nykân#lâ	508b	2	1	2
nigen-luga	nykân#lâ	509a	1	1	2
nigen-luga	nykân#lh	415b	3	2	4
nigen-luga	nykân#lh	416a	2	2	3
nigen-luga	nykân#lh	416b	3	2	2
nigen-luga	nykân#lh	417a	2	1	3
nigen-luga	nykân#lh	507a	2	2	2
nigen-luga	nykân#lh	508b	2	2	2
nigen-luga	nykân#lh	510a	1	2	2
nigen-luga	nykân#lh	510a	1	4	2
nigen-luga	nykân#lh	511a	3	2	3
nigen-luga	nykânlâ	506b	4	4	2
nigen-luga	nykânlh	467b	2	3	2
nigen-luga	nykânlh	510a	2	2	2
nigen-yi	nykâny	358a	2	2	4
nigen-yi	nykâny	415a	1	2	4
nigen-yi	nykâny	416a	4	4	2
nigen-yi	nykâny	417b	1	2	3
nigen-yi	nykâny	417b	2	3	3
nigen-yi	nykâny	417b	3	2	3
nigen-yi	nykâny	417b	3	3	3
nigen-yi	nykâny	417b	4	1	2
nigen-yi	nykâny	417b	4	2	2
nigen-yi	nykâny	418a	1	1	3
nigen-yi	nykâny	418a	3	2	2
nigen-yi	nykâny	418b	3	2	2
nigen-yi	nykâny	442a	1	2	2
nigen-yi	nykâny	507a	1	3	2
nigen-yi	nykâny	507b	2	4	2
nigen-yi	nykâny	508b	4	1	3
nigen-yi	nykâny	509b	1	4	3
nigen-yi	nykâny	509b	3	1	2

Morphemes	Transliteration	Location			
nigen-yi	nykâny	509b	3	2	4
nigen-yi	nykâny	510a	3	1	2
nigen-yi	nykâny	511a	2	1	2
nigu-ba	nywbh	266a	1	3	1
nigu-ba	nywbh	334a	1	1	1
nigu-ba	nywbh	342a	2	4	1
nigu-ba	nywbh	464b	2	3	1
nigu-ba	nywbh	466a	4	3	1
nigu-ba	nywbh	477a	4	1	1
nigu-ba	nywbh	516b	4	4	1
nigu-ba	nywbh	518a	3	1	1
nigu-ba	nywbh	522a	4	2	1
nigu-ba	nywbh	524b	2	2	1
nigu-ba	nyyâbh	294b	4	1	1
nigu-ba	nyywbh	260a	1	3	1
nigu-ba	swbh (nywbh ?)	448a	3	2	1
nigu-gsan	nwywqsân	256b	3	3	1
nigu-gsan	nwywqsân	334a	1	2	2
nigu-gsan	nwywqsân	342a	3	1	2
nigu-gsan	nywqşân	378b	4	2	3
nigu-ju	nwjy	499a	4	4	1
nigu-ju	nywcy	529b	2	1	1
nigu-ju	nywḥy (nywjy)	266a	2	1	1
nigu-ju	nywjy	417a	1	4	1
nigu-ju	nywjy	430a	2	3	1
nigu-ju	nywyy (nywjy)	472a	2	4	1
nigu-ju	nyywjy	430a	3	4	1
nigu-ku	nywqw	046a	1	1	1
nigu-ku-yi	nywqwyy	516a	2	1	2
nigur	nywr	016a	2	2	2
nigur	nywr	064b	3	1	1
nigur	nywr	092a	3	4	3
nigur	nywr	126a	3	2	2
nigur	nywr	132b	1	2	2
nigur	nywr	166b	2	1	1
nigur	nywr	180a	4	2	1
nigur	nywr	188a	4	3	1
nigur	nywr	247a	2	1	5
nigur	nywr	247b	1	1	1
nigur	nywr	262b	4	3	1
nigur	nywr	269a	2	1	1
nigur	nywr	306a	2	2	4
nigur	nywr	323a	2	2	2
nigur	nywr	324b	3	1	4
nigur	nywr	337a	4	2	1
nigur	nywr	366a	3	1	1
nigur	nywr	366a	3	2	2
nigur	nywr	372b	2	3	1
nigur	nywr	378a	2	3	1
nigur	nywr	381a	2	2	1
nigur	nywr	385a	3	3	3
nigur	nywr	391b	3	1	2
nigur	nywr	448b	3	2	1

Morphemes	Transliteration	Location			
nigur	nywr	449a	4	5	1
nigur	nywr	457a	1	2	1
nigur	nywr	480a	1	1	1
nigur	nywr	491a	2	4	1
nigur	nywr	497a	2	1	1
nigur	nywr	506a	4	1	1
nigur	nywr	518a	1	3	2
nigur	nywr	524b	4	1	1
nigur	nywr	532a	1	4	3
nigur	nywry	378a	4	3	2
nigur	nyw[r]	378a	2	4	2
nigur inu ?	nywry	324b	2	3	4
nigur-	nywrtw	316b	2	1	2
nigur-	nywrtw	509a	3	1	2
nigur-da	nywrdh	166b	2	1	2
nigur-daki	nywrtâky	015b	2	4	2
nigur-dur	nywrtw	193b	4	1	3
nigur-i ?	nywryn	341a	4	1	4
nigur-iyan	bywrân (nywrân)	388a	3	1	1
nigur-iyan	nywrân	176b	1	1	1
nigur-iyan	nywrân	199b	3	5	1
nigur-iyan	nywrân	199b	4	1	3
nigur-iyan	nywrân	427a	3	1	3
nigur-iyan	nywrân	471a	1	1	1
nigur-iyan	nywrân	487b	3	3	1
nigur-iyan	nywrân	500b	4	4	1
nigur-iyan	nywrân	515b	1	4	1
nigur-iyan	nywrân	529b	2	4	1
nigur-la-gul-ba	nywrlâwwlbh	400b	3	3	1
nigur-tu	nbwrtw (nywrtw)	076a	2	3	2
nigur-tu	nwrtw	176b	1	2	3
nigur-tu	nywrtw	076a	1	4	2
nigur-tu	nywrtw	076a	2	1	2
nigur-tu	nywrtw	180a	4	2	2
nigur-tu	nywrtw	361b	2	3	2
nigur-tu	nywrtw	361b	3	1	2
nigur-tu	nywrtw	361b	3	2	3
nigur-tu	nywrtw	366a	4	4	2
nigur-tu	nywrtw	366b	1	1	3
nigur-tu	nywrtw	368b	3	3	2
nigur-tu	nywrtw	407a	3	1	2
nigur-tu	nywrtw	407a	4	1	3
nigur-tu	nywrtw	423b	4	3	2
nigur-tu	nywrtw	449a	4	5	2
nigur-tu	nywrtw	457a	1	2	2
nigur-tu	nywrty (nywrtw)	499b	1	2	2
nigur-yi	nywry	170b	3	3	3
nigur-yi	nywry	291a	4	3	3
nigur-yi	nywry	306a	2	1	2
nigur-yi	nywry	322a	3	2	2
nigur-yi	nywry	444b	4	1	6
nigur-yi	nywry	451b	4	2	3
nigur-yi inu	nywrny	494b	3	2	2
nigur-yin	nywrwn	061a	4	5	1
nigur-yin	nywrwn	064b	4	3	1
nigül-yi	nywly	211b	1	2	2
nigül-yi	nywly	469a	4	2	3
nijeged	nyjt	167a	1	1	2
niken	nykân	007b	3	2	2
niken-yi	nykâny	420b	4	2	7
niku-ba, nuku-ba	nwqwbh	193a	1	4	2
nila-ba	nylâbh	217b	4	1	1
nila-ba	nylâbh	446a	4	1	2
nila-ku	ny#lâqw	096a	1	3	1
nilbu-ba	nykbwbh (nylbwbh)	193b	4	1	1
nilbu-ba	nylbwbh	493a	3	5	1
nilbu-ba	nylbwbh	497a	2	2	1
nilbu-gsan	nylbwqsân	493a	4	1	2
nilbu-ku-yi	nylbwqwyy	253b	3	1	2
nilbu-ku-yi	nylbwqwyy	253b	3	3	2
nilbusu-la-ba	nylbwswlâbh	188a	2	3	1
nilbusu-la-ba	nylbwswlâbh	345a	4	1	1
nilbusu-tu	nylbwswtw	261a	3	1	2
nilbusu-tu	nylbwswtw	261a	3	2	3
nilbusu-tu	nylbwswtw	309b	3	2	3
nilbusu-tu	nylbwswtw	309b	3	3	4
nilbusun	nylbwswn	066a	2	3	1
nilbusun	nylbwswn	197a	3	1	1
nilbusun	nylbwswn	221b	4	4	2
nilbusun	nylbwswn	334b	3	4	4
nilbusun	nylbwswn	482a	4	2	2
nilbusun	nylbwswn	483b	1	2	2
nilbusun	nylbwswn	485a	1	4	2
nilbusun	nylbwswn	490a	1	1	2
nilbusun	nylbwswn	513b	2	4	1
nilbusun	nylpwswn	523b	3	2	2
nilbusun-aca	nylbwswnâsh	485a	2	2	4
nilbusun-yi	nylbwswny	259b	3	4	2
nilbusun-yi	nylbwswny	266a	4	4	3
nilbusun-yi	nylbwswny	310a	1	1	1
nilka	nylqh	027b	1	3	2
nilka	nylqh	027b	3	2	1
nilka	nylqh	030b	1	4	1
nilka	nylqh	030b	1	6	1
nilka	nylqh	030b	2	3	3
nilka	nylqh	373b	4	3	3
nilka	nylqh	387b	4	3	2
nilka	nylqh	472b	2	4	2
nim-	nym#	442b	1	4	3+
nimgen	nym#kân	123b	2	1	1
nimgen	nym#kân	205b	1	3	1
nimgen	nym#kân	205b	1	4	2
nimgen	nym#kân	206a	4	1	1
nimgen	nym#kân	206b	3	4	1
nimgen	nym#kân	206b	3	5	2

Morphemes	Transliteration	Location			
nimgen	nym#kân	360a	3	2	1
nimgen	nym#kân	439a	3	4	1
nimgen	nymh#kân	205b	2	1	2
nimgen	nymkân	112a	4	2	1
nimgen	nymkân	114a	2	1	1
nimgen	nymkân	117b	3	4	1
nimgen	nymkân	312b	1	2	1
nimgen	nymkân	312b	1	3	2
nimgen	nymkân	312b	1	4	2
nimgen	nymkân	526b	3	5	1
nirugun	nyrwn	075b	3	1	2
nirugun	nyrwn	126a	4	1	1
nirugun	nyrwn	246a	1	3	2
nirugun	nyrwq (nyrwn)	028b	3	2	2
nis-ba	nyşbh	432b	3	1	1
nis-ba	nysbh	218b	1	1	1
nis-ga-ba	nysqâbh	445b	2	2	1
nob	nwb	154b	2	1	1
nogta-yin	nwxtâyyn	139a	4	5	1
nogta-yin	nwxth#yn	139b	1	2	1
nogtu-la-ba	nxṭh#lâbh	177a	2	1	1
nogugan	nwğân	154b	2	1	2
nogugan	nwğân	486a	1	2	1
nokai	nwqây	146b	2	5	1
nokai	nwqây	146b	3	5	2
nokai	nwqây	172a	4	6	1
nokai	nwqây	204b	4	3	2
nokai	nwqây	212b	2	2	1
nokai	nwqây	297b	3	5	2
nokai	nwqây	297b	4	1	3
nokai	nwqây	298b	4	5	3
nokai	nwqây	328b	1	3	2
nokai	nwqây	342b	3	1	1
nokai	nwqây	387a	2	3	4
nokai	nwqây	396b	1	3	1
nokai	nwqây	405b	2	2	3
nokai	nwqây	513a	3	2	1
nokai	nwqây	525b	4	1	1
nokai	nwqây	527b	1	2	2
nokai	nwqây"	299a	1	5	4
nokai-yi	nwqâyy	334a	2	1	2
nokai-yi	nwqâyy	406b	3	2	2
nokai-yi	nwqâyy	429b	2	1	1
nokai-yin	nwqâyn	150a	1	4	1
nokai-yin	nwqâyyn	031b	4	5	1
nokaicin	nwqây#jyn	146b	3	1	1
nomukan	nwmwğân	363a	3	2	1
nomukan	nwmwqân	363a	3	3	2
noqai-dur	nwqâydw	442b	1	4	2
noqai-dur	nwqâydw	528a	2	2	3
noya-la-ba	nw[yâ]lâbh	258b	4	3	1
noya-la-ku	nwyâlqw	198b	4	5	1
noya-la-ldu-ba T. -lar	nwyâldwbh#lâr				

Morphemes	Transliteration	Location			
		416b	2	4	1
noyan	nwyân	085a	1	4	1
noyan	nwyân	085a	2	1	1
noyan	nwyân	085b	1	4	2
noyan	nwyân	088b	1	4	2
noyan	nwyân	196a	1	2	2
noyan	nwyân	346b	3	1	4
noyan	nwyân	379a	1	2	3
noyan	nwyân	426a	1	1	1
noyan	nwyân	436a	3	4	3
noyan	nwyân	492b	3	4	3
noyan-dur	nwyân#[d]w ?	456a	1	3	1
noyan-dur	nwyândw	211a	1	3	4
noyan-dur	nwyândw	211b	1	3	3
noyan-dur	nwyândw	458a	3	1	3
noyan-dur	nwyândw	516a	3	2	3
noyan-dur	twyândw (nwyândw)				
		420a	1	2	3
noyan-la-ba	nwyân#lâbh	453b	4	1	1
noyan-lig	nwyân#lyq	242a	1	3	1
noyan-lig	nwyân#lyq	242a	2	1	1
noyan-lig	nwyân#lyq	425b	3	1	3
noyan-lig	nwyân#lyq	514b	3	4	1
noyan-lig-dur	nwyân#lyq#tw	292a	3	3	3
noyan-yi	nwyâny	195a	3	2	2
noyan-yi	nwyâny	302b	3	1	1
noyir	nwywr	108a	4	2	1
noyir	nwywr	314a	4	1	1
noyir	nwywr	314a	4	2	2
noyir	nwywr	432b	2	2	1
noyir	nwyyr	488b	1	1	3
noyir-aca	bwbrâsh (nwyrâsh)	437b	2	1	3
noyir-aca	nwyrâsh	397a	2	3	3
noyir-aca	nwyrâsh	471b	1	3	2
noyitan	nwytân	027a	3	3	1
noyitan	nwytân	031a	1	3	1
noyitan	nwytân	031b	2	1	1
noyitan	nwytân	036a	3	1	1
noyitan	nwytân	055b	2	1	1
noyitan	nwytân	269a	1	5	1
noyitan	nwytân	328a	2	2	1
noyitan	nwytân	328a	3	1	2
noyitan	nwytân	354b	3	1	1
noyitan	nwytân	354b	3	3	2
noyitan	nwytân	472b	4	2	1
noyitan	nwytân	485a	2	2	1
noyitan	twytân (nwytân)	035a	3	4	1
nögci-ba	mwrjybh (nwkjybh ?)				
		515a	1	4	2
nögci-ba	nw'kjybh	243b	1	4	1
nögci-ba	nwk#jybh	337a	4	1	1
nögci-ba	nwkjybh	226a	4	2	1
nögci-ba	nwkjybh	245b	3	3	1

Morphemes	Transliteration	Location			
nögci-ba	nwkjybh	265b	1	6	1
nögci-ba	nwkjybh	280b	3	1	1
nögci-ba	nwkjybh	292a	1	1	1
nögci-ba	nwkjybh	292a	1	2	3
nögci-ba	nwkjybh	459b	4	1	2
nögci-ba	nwkjybh	474b	1	3	1
nögci-ba	nwkjybh	480a	2	1	1
nögci-ba	nwkjybh	496b	2	2	1
nögci-ba	nwkjybh	504b	4	3	1
nögci-ba	[nw]kjybh	277a	3	1	1
nögci-ga-ba	nwkjâbh	446b	1	5	2
nögci-ga-ba	nwkjâbh	503a	4	2	2
nögci-ga-ba	twkjâbh (nwkjâbh)	418b	3	3	2
nögci-gci	twkwjky (nwkjwkjy)	023a	1	1	2
nögci-gci T. -lar	nwkjyk#jylâr	022b	4	5	2
nögci-gsad	nwkjyk#sât	253a	2	2	2
nögci-gsan	ḫwk#jkşân (nwk#jkşân)	006b	2	3	4
nögci-gsan	nwkjyksân	009b	3	4	1
nögci-gsan-aca	nwkjyk#snâsh	278a	4	3	3
nögci-gul-ba	nwkjâwwlbh	405a	3	3	1
nögci-ku	nwkjykw	025a	4	4	2
nögci-ku	nwkjykw	277a	3	3	2
nökci-ga-ju	nwkḫy (nwkjy)	408a	4	3	2
nökü-ba	nwkâbh	431a	1	4	1
nökü-ba	nwkbh	345b	3	1	2
nökü-ca-ba	nwkâjâbh	297a	1	1	1
nökü-ca-ba	nwkâjâbh	375b	3	4	1
nökü-ca-ba	nwkâjâbh	451b	4	4	1
nökü-ca-ba	nwkâjbh	334b	1	4	1
nökü-ca-ba	nwkâjbh	377a	1	3	1
nökü-ca-ba	nwkâjbh	377b	1	3	1
nökü-ca-ba	nwkâjbh	401b	1	4	1
nökü-ca-ba	nwkâjbh	401b	2	1	2
nökü-ca-ba	nwkâjbh	455b	1	1	1
nökü-ca-ba	nwkâjbh	458a	1	1	1
nökü-ca-ba	nwkâjbh	463b	4	2	1
nökü-ca-ba	nwkâjybh	458a	4	3	1
nökü-ca-ba	nwkâjybh	461b	1	2	1
nökü-ca-ba	nwkh#jâbh	450b	2	4	1
nökü-ca-ba	nwkjbh	240a	4	2	1
nökü-ca-ba	nwkjbh	438b	2	2	1
nökü-ca-ba	nwkjbyh (nwkjybh)	169b	4	2	1
nökü-ca-ba	nwkjybh	320a	1	4	1
nökü-ca-gci	nwkâjâkjy	334b	2	1	1
nökü-ca-gci	nwkh#ckcy	401b	2	4	1
nökü-ca-ju	nwkâcy	459b	3	2	1
nökü-ca-ku	nwkâjâkw	521b	1	3	1
nökü-d	nwkt	023a	1	2	2
nökür	nwkr	247a	1	3	2
nökür	nwkr	297a	1	3	2
nökür	nwkr	462b	2	1	1
nökür	nwkr	464a	2	4	1
nökür	nwkr	471a	4	2	1
nökür	nwkr	478b	3	3	2
nökür inu	nwkrny	375b	4	1	1
nugusun	nwğâswn	152b	2	1	1
numu	nmw	011b	3	1	2
numu-ci	nwmwjy	133b	4	1	1
numun	nwmwn	012a	2	1	1
numun	nwmwn	049a	1	3	3
numun	nwmwn	106b	2	2	3
numun	nwmwn	325b	2	3	1
numun	nwmwn	325b	3	1	2
numun	twmwn (nwmwn)	133b	3	2	1
numun-yi	nwmwny	381a	4	1	2
numun-yi	twmwny (nwmwny)	440b	2	2	2
numun-yin	nwmwnw	032b	2	3	1
numun-yin	nwmwnw	134a	1	1	1
numun-yin	nwmwny	133b	4	5	1
numun-yin	nwmwny	134a	1	2	1
numun-yin	nymwnw	167a	3	1	2
nutug	ntq	044a	3	3	1
nutug	nwtwq	022b	4	3	2
nutug	nwtwq	346b	2	3	3
nutug-aca	nwtw'âsh (nwtwğâsh)	406b	1	3	3
nutug-tu	nwtwqtw	441b	3	1	3
nüke-n	nwkân	124a	3	1	4
nüken	nwkân	041b	3	2	2
nüken	nwkân	042a	1	5	2
nüken	nwkân	047b	3	2	3
nüken	nwkân	048b	1	3	3
nüken	nwkân	055b	4	3	2
nüken	nwkân	064b	2	2	2
nüken	nwkân	066a	4	5	2
nüken	nwkân	074a	4	1	2
nüken	nwkân	233a	2	2	2
nüken	nwkân	264a	1	1	2
od-	âwt	458b	2	2	5
od-u-nam	âwdwnâm	418a	3	2	4
od-u-nam	âwdwnm	179a	3	1	3
odu	âwdw	009b	2	3	1
odu-d	h,wdwt	182a	4	1	3
odu-d	hwdwd	302a	2	2	3
odu-d	hwdwt	309a	2	3	3
odun	h,wdwn	011b	4	2	2
odun	h,wdwn	011b	4	4	3
odun	h,wdwn	012a	1	1	2
odun	h,wdwn	012a	1	2	3
odun	h,wdwn	012a	1	3	2
odun	h,wdwn	012a	1	4	2
odun	h,wdwn	012a	2	1	2

Morphemes	Transliteration	Location			
odun	h,wdwn	012a	2	4	2
odun	h,wdwn	012b	2	3	1
odun	h,wdwn	012b	3	2	2
odun	h,wdwn	013a	1	3	2
odun	h,wdwn	013a	3	1	2
odun	h,wdwn	231a	3	4	2
odun	h,wdwn	233a	3	2	2
odun	h,wdwn	233a	3	3	2
odun	h,wdwn	253b	4	2	2
odun	h,wdwn	480b	2	2	2
odun	hwdwn	011b	4	3	2
odun	hwdwn	012a	2	2	2
odun	hwdwn	012a	2	3	2
odun	hwdwn	013a	1	4	4
odun	hwdwn	013a	2	6	2
odun	hwdwn	272a	4	3	2
odun	hwdwn	272a	4	4	2
odun	hwdwn	334a	3	2	2
odun	hwdwn	334a	4	1	2
odun-iyar T. -lar ?	hwdwnyârlâr	334a	3	2	3
ogta, ogtu	âwqth	160a	1	1	1
ogtal-, ogtul-ba	ântwlbh (âwqtwlbh)	471b	2	2	2
ogtal-, ogtul-ba	âqtâlbh	199b	1	2	1
ogtal-, ogtul-ba	âqtâlbh	265a	4	2	2
ogtal-, ogtul-ba	âwntwlbh	518a	4	3	2
ogtal-, ogtul-ba	âwqâlbh (âwqtâlbh)	184b	2	3	1
ogtal-, ogtul-ba	âwqâlbh (âwqtâlbh)	242a	3	1	1
ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	177b	1	1	3
ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	198b	3	1	1
ogtal-, ogtul-ba	âwqbâlbh (âwqtâlbh)	198b	3	2	1
ogtal-, ogtul-ba	âwqtâbh	436a	4	3	1
ogtal-, ogtul-ba	âwqtâlbh	180b	3	1	1
ogtal-, ogtul-ba	âwqtâlbh	190a	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	193b	3	1	1
ogtal-, ogtul-ba	âwqtâlbh	196a	1	1	1
ogtal-, ogtul-ba	âwqtâlbh	197b	3	1	1
ogtal-, ogtul-ba	âwqtâlbh	198a	1	3	1
ogtal-, ogtul-ba	âwqtâlbh	201b	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	225a	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	246b	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	262a	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	263b	3	2	1
ogtal-, ogtul-ba	âwqtâlbh	264b	1	2	2
ogtal-, ogtul-ba	âwqtâlbh	264b	3	2	1
ogtal-, ogtul-ba	âwqtâlbh	265a	2	1	3
ogtal-, ogtul-ba	âwqtâlbh	265b	3	3	1
ogtal-, ogtul-ba	âwqtâlbh	266b	4	1	1
ogtal-, ogtul-ba	âwqtâlbh	266b	4	2	1
ogtal-, ogtul-ba	âwqtâlbh	267b	3	1	1
ogtal-, ogtul-ba	âwqtâlbh	271a	4	2	1
ogtal-, ogtul-ba	âwqtâlbh	272b	3	2	1
ogtal-, ogtul-ba	âwqtâlbh	344b	2	4	1
ogtal-, ogtul-ba	âwqtâlbh	347b	3	3	1
ogtal-, ogtul-ba	âwqtâlbh	347b	4	2	1
ogtal-, ogtul-ba	âwqtâlbh	405b	3	2	1
ogtal-, ogtul-ba	âwqtâlbh	428a	3	3	1
ogtal-, ogtul-ba	âwqtâlbh	434a	1	1	1
ogtal-, ogtul-ba	âwqtâlbh	469a	4	3	1
ogtal-, ogtul-ba	âwqtâlbh	472a	3	4	1
ogtal-, ogtul-ba	âwqtâlbh	474a	1	1	1
ogtal-, ogtul-ba	âwqtâlbh	479b	2	2	1
ogtal-, ogtul-ba	âwqtâlbh	481a	1	2	1
ogtal-, ogtul-ba	âwqtâlbh	482a	3	3	1
ogtal-, ogtul-ba	âwqtâlbh	494a	1	1	1
ogtal-, ogtul-ba	âwqtâlbh	529a	3	2	3
ogtal-, ogtul-ba	âwqyâlbh (âwqtâlbh)	169b	1	2	1
ogtal-, ogtul-gsan	âwqsâlwqtân (âwqtâlwqsân)	177b	1	2	3
ogtal-, ogtul-ku	âwqtâlqw	093b	1	5	2
ogtal-, ogtul-ku	âwqtâlqw	099b	4	2	2
ogtal-, ogtul-ku	âwqtâlqw	198a	2	1	1
ogtal-, ogtul-ku	âwqtâlqw	198b	3	3	2
ogtal-, ogtul-ku	âwqtâlqw	439b	4	4	1
ogtal-, ogtul-u-gsan	âwqtâlwqsân	076a	2	5	1
ogtal-, ogtul-u-gsan	âwqtâlwqsân	076a	4	2	1
ogtal-, ogtul-u-gsan	âwqtâlwqsân	143b	4	3	3
ogtal-, ogtul-u-gsan	âwqtâlwqsân	193b	3	3	1
ogtal-, ogtul-u-gsan	âwqtâlwqsân	199b	1	3	2
ogtal-, ogtul-u-gsan	âwqtâlwqsân	303a	4	4	1
ogtal-, ogtul-u-gsan	âwqtâlwqsân	344b	3	1	3
ogtal-, ogtul-u-gsan	âwqtâlwqsân	347b	4	1	2
ogtal-, ogtul-u-gsan	âwqtâlwqsân	447b	4	1	1
ogtal-, ogtul-u-gsan	âwqtâtwqsân (âwqtâlwqsân)	277b	4	2	5
ogtal-, ogtul-u-n	âwqtâlwn	193b	3	2	1
ogtal-, ogtul-u-n	âwqtâlwn	343a	4	2	1
ogtal-u-m, ogtul-u-m	âwqyâlwm (âwqtâlwm)	242a	3	2	1
ogtara-, ogtura-, ogturi-ba ?	âwqtârâbh	481a	3	4	1
ogtara-, ogtura-, ogturi-ba ?	âwqtârâbh	487b	2	1	1
ogtara-ba, ogtura-, ogturi-ba ?	âwqtârâbh	493a	2	2	1
ogtara-ba, ogtura-, ogturi-ba ?	âwqtârbh	493a	2	3	1
ogtara-ba, ogtura-, ogturi-ba ?	âwqtârbh	496b	4	3	1
oguli	hwly	104a	2	1	1

Morphemes	Transliteration	Location			
ogur-ba	âwrbh	201a	3	1	2
ogur-ba	âwrbh	215a	4	4	2
ogur-ba	âwrbh	335b	1	3	2
ogur-ba	âwrbh	374a	3	1	2
ogur-ba	âwrbh	396b	4	3	2
ogur-ba	âwrbh	401b	1	2	2
ogur-ba	âwrbh	406b	2	3	1
ogur-ba	âwrbh	425b	4	4	2
ogur-ba	âwrbh	438b	3	2	3
ogur-ba	âwrbh	441a	2	1	2
ogur-ba	âwrbh	528b	2	3	2
ogur-ba	âwrwbh	183b	3	3	2
ogur-ba	âwrwbh	480b	4	2	3
ogur-ba	âwwrbh	172a	3	1	2
ogur-ba	âwwrbh	201a	3	3	2
ogur-ba	âwwrbh	254b	2	3	2
ogur-ba	âwwrbh	255a	1	2	2
ogur-ba	âwwrbh	381b	1	4	2
ogur-ba	âwwrbh	389b	2	4	3
ogur-ba	âwwrbh	416a	2	3	4
ogur-ba	âwwrbh	436a	2	1	2
ogur-ba	âwwrbh	443b	4	1	2
ogur-ba	âwwrbh	451a	4	3	3
ogur-ba	â~wwrbh	395b	1	2	2
ogur-ba ?	âwrâbh	392a	3	2	2
ogur-ba ?	âwrâ[bh]	253b	3	1	1
ogur-ba ?	âwwrbh	442b	4	3	2
ogur-ba, ugur-ba	âwryh (âwrbh)	171a	4	2	3
ogur-ku	âwğw	028a	4	4	2
ogur-ku	âwqw	024a	3	4	2
ogur-ku	âwrqw	102a	4	5	2
ogur-u-gsan	âwrwqşân	381b	2	1	3
ogur-u-m	âwrwm	172a	3	2	2
ogutur-kai	âwqtârqy	303a	4	2	2
ogutur-kai	âwqtârqy	303a	4	3	1
oju-ba	âwjâbh	277b	1	2	1
oju-ba	âwjâbh	322a	3	2	1
oju-ba	âwjâbh	435a	3	1	1
oju-ku	âwjâtw (âwjâqw)	435a	3	2	2
ojugui	âwjâğây	074a	3	1	1
ojugui	âwjâğây	138b	3	4	2
ojugui C. -i ?	âwjâğâyy	347b	2	4	2
ojugui-yin	âwjâğâyn	074a	4	1	1
ojugui-yin	âwjâğâyn	074a	4	3	1
ojugui-yin	âwjâğâyn	138b	4	2	1
okar, okur	âwğwr	114b	4	3	1
oku-ba	âwqâbh	171a	1	2	1
oku-ba	âwqâbh	221b	1	3	1
oku-ba	âwqâbh	254b	1	1	1
oku-ba	âwqâbh	280a	2	2	1
oku-ba	âwqâbh	283a	1	3	1
oku-ba	âwqâbh	344b	2	1	1
oku-ba	âwqâbh	409b	1	2	1

Morphemes	Transliteration	Location			
oku-ba	âwqâbh	451a	2	3	1
oku-ba	âwqâbh	452b	4	3	1
oku-ba	âwqâbh	453b	2	1	1
oku-ba	âwqâbh	504b	4	1	1
oku-gci	âwqâqcy	388b	2	1	3
oku-ku	âwq#kw	171a	2	4	1
oku-ku-dur	âwqâqwdw	529a	2	3	2
oku-ku-dur	âwqâqwdw	529a	3	1	3
okur	âwqâr	091a	1	3	1
okur	âwqâr	133a	3	3	1
okur	âwqâr	136a	3	1	1
okur	âwqâr	183a	3	1	1
okur	âwqâr	247b	4	3	1
okur	âwqâr	248a	1	2	2
okur	âwqâr	307b	4	1	1
okur	âwqâr	357b	3	3	1
okur	âwqâr	357b	4	1	2
okur	âwqâr	366b	3	1	2
okur	âwqâr	395b	2	3	1
okur	âwqâr	395b	2	4	2
okur	âwqâr	395b	3	1	1
okur	âwqâr	410a	1	1	1
okur	âwqâr	410a	1	2	2
okur	âwqâr	429b	4	2	1
okur	âwqâr	464b	1	4	1
okur	âwqây (âwqâr)	366b	2	4	1
okur	âwtwr (âwqwr ?)	087b	3	5	1
ol-ba	âwlbh	210a	3	3	1
ol-ba	âwlbh	224a	4	1	3
ol-ba	âwlbh	255a	4	1	2
ol-ba	âwlbh	277a	4	2	2
ol-ba	âwlbh	306a	4	3	2
ol-ba	âwlbh	326a	2	1	2
ol-ba	âwlbh	327b	1	3	1
ol-ba	âwlbh	337a	3	2	1
ol-ba	âwlbh	374b	3	1	1
ol-ba	âwlbh	380a	1	2	1
ol-ba	âwlbh	386a	4	2	1
ol-ba	âwlbh	400b	1	3	2
ol-ba	âwlbh	406a	1	1	1
ol-ba	âwlbh	424b	2	3	3
ol-ba	âwlbh	434b	2	1	1
ol-ba	âwlbh	446a	3	3	1
ol-ba	âwlbh	454b	1	4	1
ol-ba	âwlbh	472a	1	1	2
ol-ba	âwlbh	493a	3	2	2
ol-ba	âwlbh	498a	2	1	2
ol-ba	âwlbh	498b	2	4	2
ol-ba	âwlbh	504b	2	1	2
ol-ba	âwlbh	511b	3	3	2
ol-ba	âwlbh	514b	2	1	2
ol-ba	âwlbh	517a	1	1	2
ol-ba	âwlbh	518a	3	2	2

Morphemes	Transliteration	Location			
ol-ba	âwlbh	519a	1	3	3
ol-ba	âwlbh	519b	1	3	2
ol-ba	âwlbh	519b	2	3	2
ol-ba	âwlbh	520a	2	4	2
ol-ba	âwwlbh	476a	3	2	3
ol-da-ba	âldâbh	210a	3	1	1
ol-da-ba	âwldâbh	337a	3	3	2
ol-da-ba	âwldâbh	525b	4	2	1
ol-da-ku	âwldâqw	205a	2	1	2
ol-da-ku	âwldâqw	291b	1	3	3
ol-ku-yi	âwlqwy	513b	3	4	1
ol-u-gsan	âwlwqsân	239b	2	4	4
ol-u-gsan	âwlwqsân	386b	1	1	2
ol-u-gsan	âwlwqsâ[n]	110a	3	3	2
ol-u-ldu-ba	âwlâldwbh	415a	2	1	1
ola-	h,wlâdwlbh	424a	2	1	1
oladka-ba	âwlâtqâbh	449b	4	2	1
olan	âwlân	023a	3	6	1
olan	âwlân	076b	1	2	1
olan	âwlân	080a	1	1	1
olan	âwlân	086a	2	6	1
olan	âwlân	090b	1	3	1
olan	âwlân	125b	4	5	1
olan	âwlân	208a	4	1	1
olan	âwlân	208a	4	3	2
olan	âwlân	223a	2	3	1
olan	âwlân	225b	3	4	1
olan	âwlân	225b	4	2	1
olan	âwlân	264b	2	2	1
olan	âwlân	290a	2	3	1
olan	âwlân	292b	3	4	1
olan	âwlân	300b	4	1	1
olan	âwlân	320a	3	4	2
olan	âwlân	325b	2	2	1
olan	âwlân	348b	4	2	2
olan	âwlân	352b	3	4	1
olan	âwlân	357b	2	2	1
olan	âwlân	357b	2	4	2
olan	âwlân	358a	2	3	1
olan	âwlân	358a	3	1	2
olan	âwlân	374a	2	2	1
olan	âwlân	379b	2	1	1
olan	âwlân	379b	2	2	1
olan	âwlân	383b	2	2	1
olan	âwlân	387a	2	2	1
olan	âwlân	399b	2	1	1
olan	âwlân	401b	3	2	1
olan	âwlân	428b	1	1	1
olan	âwlân	433a	4	5	1
olan	âwlân	452a	4	1	1
olan	âwlân	452b	4	4	1
olan	âwlân	489b	2	2	1
olan	âwlân	502b	2	2	2

Morphemes	Transliteration	Location			
olan	âwlân	508a	3	4	1
olan	âwlân	513b	4	2	1
olan	âwlân	522b	1	2	1
olan	âwlân	524b	1	2	3
olan	âwlwn	281b	3	1	3
olga-ba	âwlğâbh	395a	1	2	1
olja	âwlch	385a	1	1	1
olja	âwlch	397b	3	1	1
olja	âwlch	399b	2	1	2
olja	âwljâ	174b	3	5	2
olja	âwljh	269a	1	1	2
olja	âwljh	321b	3	4	2
olja	âwljh	470b	4	1	1
olja-aca	âwljâsh	224a	2	1	4
olja-la-ba	âwljâlâbh	174b	3	3	1
olja-la-ba	âwljâlâbh	321b	3	3	1
olja-la-ba	âwljâlâbh	497b	3	2	1
olja-yi	âwljâyy	385b	3	2	2
olja-yi	âwljâyy	470b	4	3	2
olung	âwlân, âwlânk	127a	4	2	1
olung	âwlânk	129a	2	4	1
olung	âwlânk	129a	3	2	3
olung	âwlânk	139b	2	1	1
olung-iyar	âwlânk#kyyâr	198a	1	2	3
olung-yin	âwlânkyn	129a	3	1	1
on	h,ân (h,wn)	083a	3	3	2
on	h,wn	006b	2	4	2
on	h,wn	006b	3	1	1
on	h,wn	006b	3	8	2
on	h,wn	006b	4	3	2
on	h,wn	280b	3	1	3
on	h,wn	368b	1	3	2
on	h,wn	400b	2	2	2
on	hwn	006b	4	2	2
on	hwn	435b	1	3	2
on T. -lar	h,wn#lâr	496b	2	2	2
on-dur	h,wn#dw	010a	2	1	2
on-dur	h,wn#dw	010a	3	4	2
on-dur	hw[n]dwr	457a	1	1	2
on-yin	h,wdw (h,wnw)	459b	2	3	2
on-yin	h,wnw	007b	1	4	1
on-yin	h,wny	006b	4	4	1
on-yin	hwnw	007a	3	1	1
ongguca	âwnqâch	098b	4	3	1
ongguca	âwnqâch	098b	4	4	1
ongguca	âwnqâjh	027a	1	4	1
ongguca	âwnqâjh	099a	1	3	2
ongguca	âwnqâjh	099a	2	1	2
ongguca	âwnqâjh	224b	3	2	3
ongguca	âwnqâjh	343a	4	2	3
ongguca	âwnqâjh	376a	2	3	3
ongguca	âwnqâjh	377b	3	3	3
ongguca	âwnqâjh#yy	438a	3	4	4

Morphemes	Transliteration	Location			
ongguca-ci	âwnqâjh#jy	098b	4	1	1
ongguca-ci-yin	âwnqâch#jyn	098b	4	2	1
ongguca-yi	âwnqâjyy"	371a	3	4	3
ongguca-yin	âwnqâjh#yn	099a	3	1	1
ongguca-yin	âwnqâjh#yn	099a	3	3	1
onggurkai	âwlqrqây (âwnqrqây)				
		068b	1	3	2
onguca-dur	âwnqâjâdw	395b	1	2	3
oni	h,wny	443b	4	3	1
oni	hwny	413b	2	3	3
oni	hwny	413b	3	1	1
ontuga, untaga ?	âwnâtqâ	244a	4	2	1
ontugan, untagan ?	âwnâtqân	102a	2	3	1
ontugan, untagan ?	âwnâtqân	244a	4	3	2
ontugan, untagan ?	âwnâtqân	244a	4	5	1
ontugan, untagan ?	âwnâtqân	451b	2	5	1
ontugan, untagan ?	âwnâtqân	451b	3	1	1
ontugan, untagan-yi ?	âwnâtqâny	429b	4	2	3
onu-	âwnâ	428a	1	4	2
onu-ba	âwnâbh	428a	1	3	1
onu-ba	âwnâbh	490b	2	4	1
onu-ba	âwtâbh (âwnâbh)	490a	2	2	1
ora-ba	âwrâbh	256b	2	3	1
oran ?	hrân ?	089a	4	2	5
oran-aca	âwrânâsh	431b	4	3	3
orci-ba	ârjybh	291a	2	4	3
orci-ba	ârjybh	466b	4	4	2
orci-ba	ârjybh	516a	4	2	2
orci-ba	âuwrjybh	476a	2	1	3
orci-ba	âwjybh (âwrjybh)	234b	2	3	1
orci-ba	âwrjbyh (âwrjybh)	216b	4	3	1
orci-ba	âwrjybh	182a	3	4	2
orci-ba	âwrjybh	201b	1	1	2
orci-ba	âwrjybh	218a	3	1	1
orci-ba	âwrjybh	218b	1	4	3
orci-ba	âwrjybh	223a	2	2	2
orci-ba	âwrjybh	225a	1	1	2
orci-ba	âwrjybh	232a	2	1	3
orci-ba	âwrjybh	235a	4	1	4
orci-ba	âwrjybh	236b	4	3	1
orci-ba	âwrjybh	242b	1	4	2
orci-ba	âwrjybh	249a	2	2//	3
orci-ba	âwrjybh	251a	1	2	2
orci-ba	âwrjybh	255b	2	2	1
orci-ba	âwrjybh	258b	3	1	3
orci-ba	âwrjybh	260a	1	1	2
orci-ba	âwrjybh	267a	1	2	1
orci-ba	âwrjybh	276a	4	1	2
orci-ba	âwrjybh	279b	2	1	1
orci-ba	âwrjybh	279b	2	4	3
orci-ba	âwrjybh	281a	1	1	1
orci-ba	âwrjybh	281b	3	3	2
orci-ba	âwrjybh	282a	2	2	1
orci-ba	âwrjybh	311a	2	5	2
orci-ba	âwrjybh	336a	2	2	1
orci-ba	âwrjybh	338a	3	3	2
orci-ba	âwrjybh	339a	4	3	2
orci-ba	âwrjybh	348b	4	1	1
orci-ba	âwrjybh	372b	4	1	2
orci-ba	âwrjybh	377b	3	3	2
orci-ba	âwrjybh	382a	2	2	3
orci-ba	âwrjybh	385b	4	2	2
orci-ba	âwrjybh	389a	3	3	2
orci-ba	âwrjybh	393a	4	1	3
orci-ba	âwrjybh	404b	2	3	2
orci-ba	âwrjybh	415a	2	4	1+
orci-ba	âwrjybh	421a	1	1	2
orci-ba	âwrjybh	428b	3	5	4
orci-ba	âwrjybh	449b	3	2	3
orci-ba	âwrjybh	452b	1	1	1
orci-ba	âwrjybh	456a	1	3	3
orci-ba	âwrjybh	459b	4	4	1
orci-ba	âwrjybh	461a	1	4	1
orci-ba	âwrjybh	463a	2	3	3
orci-ba	âwrjybh	473a	2	2	3
orci-ba	âwrjybh	473a	3	3	3
orci-ba	âwrjybh	476a	1	2	3
orci-ba	âwrjybh	477a	3	1	2
orci-ba	âwrjybh	481b	3	4	1
orci-ba	âwrjybh	482b	2	2	1
orci-ba	âwrjybh	491a	1	1	4
orci-ba	âwrjybh	492b	1	3	3
orci-ba	âwrjybh	494b	4	4	2
orci-ba	âwrjybh	500b	3	1	2
orci-ba	âwrjybh	504b	4	2	1
orci-ba	âwrjybh	507a	1	3	4
orci-ba	âwrjybh	517b	4	1	1
orci-ba	âwrjybh	529b	2	1	2
orci-ba	âwrjyyh (âwrjybh)	482a	1	2	2
orci-ba	âwwrjybh	476b	3	3	1
orci-ba	â~rjybh	206a	3	1	1
orci-ba	h,wrjybh	168b	3	1	1
orci-ba	h,wrjybh	170b	3	3	1
orci-ba	h,wrjybh	224b	2	3	1
orci-ba	h,wrjybh	225b	3	2	1
orci-ba	h,wrjybh	235a	2	1	1
orci-ba	h,wrjybh	344a	2	1	1
orci-ba	h,wrjybh	502a	2	4	1
orci-ba	hwrjybh	188a	3	1	3
orci-ba	hwrjybh	290a	3	1	1
orci-ba	rwrjybh (âwrjybh)	274a	3	1	4
orci-ba	swrjybh (hwrjybh)	259b	4	1	1
orci-ba T. -lar	âwrjybh#lâr	418a	4	1	4
orci-ba T. -lar	âwrjybh#lâr	418a	4	2	3
orci-gci	âwjykcy	533a	3	2	4
orci-gci	âwrjkcy	251a	1	3	3

Morphemes	Transliteration	Location			
orci-gul-ba	âwrcy#dwlbh (âwrcy#wwlbh)				
		399a	2	4	1
orci-gul-ba	âwrjâwlbh	341a	4	1	1
orci-gul-ba	âwrjâwwlbh	376b	4	2	1
orci-gul-ba	âwrjâwwlbh	445b	2	1	1
orci-gul-ba	âwrjywwlbh	509a	1	2	3
orci-gul-ba	h,wjywwlbh	527b	2	1	1
orci-gul-ba	h,wrjy#âwlbh	423a	1	1	1
orci-gul-ba	h,wrjywwlbh	525b	1	2	1
orci-gul-ba	hwrjâwwlbh	449a	1	3	1
orci-ku	âwrjykw	263a	3	2	2
orci-ku	h,wrjyqw	170b	3	2	1
orci-ku ?	h,wrjyqw	170b	3	4	1
orci-ldu-ba	âwrjyldwbh	498b	1	4	2
orci-ldu-ba T. -lar	âwrjyldwbh#lâr	418b	2	3	3
orci-m	âwrjm	467b	4	2	3
orciba	âwrjybh	433a	2	4	4
orcim	ḫwrḫyn (hwrjyn)	092a	4	6	2
orcim	h,wrjyn	064a	4	4	2
orcim	h,wrjyn	160b	3	1	2
orcim	hwrḫyn (hwrjyn)	071b	4	4	2
orcim	hwrḫyn (hwrjyn)	075a	3	2	2
orcim	hwrjyn	045a	1	4	3
orcim	hwrjyn	045b	2	4	2
orcim	hwrjyn	069a	1	1	2
orcim	xwrḫyn (xwrjyn)	065b	3	2	2
orcim-ki	âwrjynqy	025a	3	4	2
orgu-ba	hwr'wbh (hwrğwbh)				
		189a	2	2	1
orgu-gsan-yi	âwrğwqṣân	386a	4	2	2
orgu-gul-ba	h,wrğwwlbh	514a	1	2	1
oriya-gci ?	h,wrâqcy	104b	1	2	3
orki-ba	âwkybh (âwrkybh)	171a	4	1	1
orki-ba	âwrğybh	335b	1	2	3
orki-ba	âwrkybh	186b	1	3	1
orki-ba	âwrkybh	193b	4	1	2
orki-ba	âwrkybh	211a	4	3	2
orki-ba	âwrkybh	257a	3	3	2
orki-ba	âwrkybh	261a	1	3	2
orki-ba	âwrkybh	263b	1	2	1
orki-ba	âwrkybh	334a	3	1	1
orki-ba	âwrkybh	339a	3	2	1
orki-ba	âwrkybh	371a	3	2	2
orki-ba	âwrkybh	371b	3	2	2
orki-ba	âwrkybh	387b	3	1	2
orki-ba	âwrkybh	389b	4	2	1
orki-ba	âwrkybh	394a	2	1	2
orki-ba	âwrkybh	396a	4	2	1
orki-ba	âwrkybh	396b	4	2	1
orki-ba	âwrkybh	403b	3	4	2
orki-ba	âwrkybh	418a	3	3	3
orki-ba	âwrkybh	418b	1	3	3
orki-ba	âwrkybh	426a	1	4	3

Morphemes	Transliteration	Location			
orki-ba	âwrkybh	429a	1	1	1
orki-ba	âwrkybh	443b	2	4	2
orki-ba	âwrkybh	454a	2	4	2
orki-ba	âwrkybh	460b	2	4	2
orki-ba	âwrkybh	461b	2	4	2
orki-ba	âwrkybh	475b	4	4	2
orki-ba	âwrkybh	528a	3	3	3
orki-ba	âwrkybh	528b	1	2	2
orki-ba	âwrkybh	530a	2	1	3
orki-ba	âwrqbyh (âwrqybh)				
		187b	2	1	1
orki-ba	âwrqybh	489b	1	3	4
orki-ba T. -lar	âwrkybh#lâr	415a	3	4	2
orki-ba T. -lar	âwrkybh#lâr	415b	1	3	2
orki-gci T. -lar	âwrqyqcy#lâr	371a	3	3	3
orki-gsan	âwrkyksân	263b	1	3	3
orki-gsan	âwrqyqsân	259a	2	1	2
orki-ku	âwrkykw	150b	1	2	2
orki-ku	âwrqyqw	048b	2	1	3
orki-ku	âwrqyqw	116b	1	4	2
orki-ku	âwrqyqw	116b	2	6	2
orki-ku	âwrqyqw	172a	3	4	2
orki-ku ?	âwrkykw	043a	2	3	3
oron-dur	âwrwn#dwr	201a	2	1	2
ortak	âwrtâğ	415b	4	3	1
ortak	âwrtân (âwrtâq)	495b	4	5	1
ortak	âwrtâq	316a	1	2	1
ortak	âwrtâq	316a	2	1	2
ortak	âwrtâq	455a	2	5	1
ortak	âwrtâq	455a	3	2	2
ortak	âwrtâq	469a	1	3	1
ortak-lig	âwrtâğlyq	459a	2	4	1
oru	âwrâ	503a	2	4	1
oru	âwrh	043a	2	1	2
oru-aca	âwrâsh	393b	4	3	3
oru-ba	âwrâbh	014a	4	6	2
oru-ba	âwrâbh	210a	1	3	1
oru-ba	âwrâbh	213b	2	1	3
oru-ba	âwrâbh	213b	4	2	3
oru-ba	âwrâbh	230b	2	3	3
oru-ba	âwrâbh	237b	4	2	2
oru-ba	âwrâbh	252b	1	3	4
oru-ba	âwrâbh	256b	2	1	1
oru-ba	âwrâbh	266b	1	1	3
oru-ba	âwrâbh	269b	1	3	3
oru-ba	âwrâbh	274b	1	2	3
oru-ba	âwrâbh	278a	2	2	1
oru-ba	âwrâbh	280a	3	3	2
oru-ba	âwrâbh	280a	4	2	1
oru-ba	âwrâbh	346a	4	2	2
oru-ba	âwrâbh	379b	2	3	2
oru-ba	âwrâbh	386a	1	1	3
oru-ba	âwrâbh	395b	3	3	3

Morphemes	Transliteration	Location			
oru-ba	âwrâbh	396b	3	3	1
oru-ba	âwrâbh	402b	1	1	2
oru-ba	âwrâbh	437a	2	1	2
oru-ba	âwrâbh	452b	4	2	1
oru-ba	âwrâbh	455a	4	3	1
oru-ba	âwrâbh	469a	4	4	1
oru-ba	âwrâbh	469b	4	2	2
oru-ba	âwrâbh	496b	3	3	1
oru-ba	âwrâbh	497b	4	1	3
oru-ba	âwrâbh	499a	3	3	3
oru-ba	âwrâbh	500a	3	2	3
oru-ba	âwrâbh	501b	3	4	3
oru-ba	âwrâbh#â	481a	2	4	1
oru-ba	âwrâ[bh]	246a	4	4	2
oru-ba	âwrâ[bh]	392a	4	4	2
oru-ba	âwrbh	216a	3	1	1
oru-ba	â[w]rbh	505a	3	1	1
oru-gsan	âwâqsân (âwrâqsân)	256a	4	1	3
oru-gsan	âwrâq#sân	137a	4	3	3
oru-gsan	âwrâqşân	137b	2	2	3
oru-gsan	âwrâqşân	387b	3	2	1
oru-gsan	âwrâqsân	014a	4	1	3
oru-gsan	âwrâqsân	023b	4	1	2
oru-gsan	âwrâqsân	137a	3	3	3
oru-gsan	âwrâqsân	137a	4	2	3
oru-gsan	âwrâqsân	137b	1	1	3
oru-gsan	âwrâqsân	137b	1	3	3
oru-gsan	âwrâqsân	137b	2	1	3
oru-gsan	âwrâqsân	230b	3	1	3
oru-gsan	âwrâqsân	256a	3	3	6
oru-gsan	âwrâq[s]ân	014a	2	2	3
oru-gul-ba	âwrâwwlbh	276b	2	1	1
oru-gul-ba	âwrâwwlbh	382b	2	2	2
oru-gul-ba	âwrâwwlbh	395a	1	4	1+
oru-gul-ba	âwrâwwwlbh	423b	2	4	3
oru-ju	âwrâjy	045b	2	2	2
oru-ku	âwrâqw	025a	3	5	2
oru-ku	âwrâqw	089a	4	1	2
oru-ku	âwrâqw	379a	2	4	2
oru-ku-dur	âwrâqwdw	379a	3	1	1
oru-ku-yin	âwrqwnyn (âwrqwyyn)	516a	3	2	4
oru-ldu-ba	âwrâldwbh	391a	2	2	2
oru-tu	âwrâtw	437a	3	4	1
orui ?	âwrâqây	218a	2	2	3
orulga ?	âwrâl'h (âwrâlğh)	210b	4	2	2
orun	ârân	068b	2	5	3
orun	âwrân	037b	2	4	1
orun	âwrân	043a	2	4	3
orun	âwrân	065b	2	1	2
orun	âwrân	065b	4	3	3
orun	âwrân	074a	2	3	2

Morphemes	Transliteration	Location			
orun	âwrân	108b	1	5	2
orun	âwrân	127a	3	1	2
orun	âwrân	134a	1	4	2
orun	âwrân	441a	3	4	1
orun	âwrân	503a	3	1	2
orun	âwrân	519a	2	1	1
orun	âwrân#dw	392b	4	1	3
orun	â~wrân	048a	4	5	2
orun-aca	âwrânâs	502a	4	2	2
orun-aca	âwrânâsh	446b	3	2	3
orun-aca	âwrnâsh	180a	4	4	2
orun-aca	âwrnâsh	495b	1	4	2
orun-dagan	âwrân#dââ~n	272b	2	2	2
orun-dagan	âwrândân	204b	3	1	2
orun-dagan	âwrândân	265a	3	4	4
orun-tu	âwrân#tw	365b	4	2	1
orun-tu	âwrân#tw	365b	4	3	2
orus-ba	âwrwsbh	197a	3	1	2
orus-ba	âwrwsbh	204a	4	2	3
orus-ba	âwrwsbh	208b	4	4	2
orus-ba	âwrwsbh	209a	1	2	4
orus-ba	âwrwsbh	217a	2	1	1
orus-ba	âwrwsbh	228b	1	3	1
orus-ba	âwrwsbh	480b	1	1	1
orus-ba	âwrwsbh	480b	2	4	1+
orus-ba	âwrwsbh	490b	2	2	1
orus-ba	âwrwsbh	491a	2	1	1
orus-ga-ba	âwrwsqâbh	401a	1	1	1
orus-ga-ba	âwrwsqbh	446a	2	3	1
osal, osul	âwṣâl	230b	4	3	1
osal, osul	âwṣâl	230b	4	4	1
osal, osul	âwṣâl	291a	1	1	1
osal, osul	âwṣâl	511a	4	2	1
osal, osul	âwṣâl	515a	3	2	2
osal, osul	âwsâl	477b	4	3	1
oya-ba	âwyâbh	428b	4	4	2
oyira	âwwyrh	532b	3	2	1
oyira	âwyrh	080b	2	2	1
oyira	âwyrh	133b	2	3	3
oyira	âwyrh	166b	2	2	1
oyira	âwyrh	167a	2	4	2
oyira	âwyrh	292b	3	1	1
oyira	âwyrh	297b	3	2	1
oyira	âwyrh	312b	3	5	1
oyira	âwyrh	355b	1	3	2
oyira	âwyrh	379a	3	1	2
oyira	âwyrh	384a	1	4	1
oyira	âwyrh	394a	1	3	1
oyira	âwyrh	422b	4	1	1
oyira	âwyrh	449b	4	3	1
oyira	âwyrh	457b	4	2	1
oyira	âwyrh	461b	1	1	1
oyira	âwyrh	462b	3	1	1

Morphemes	Transliteration	Location			
oyira	âwyrh	464a	4	2	2
oyira	âwyrh	468a	1	1	1
oyira	âwyrh	483b	1	3	1
oyira	âwyrh	505b	1	2	1
oyira	âwyrh	511a	1	2	3
oyira	âwyrh	522b	3	4	1
oyira	âwyrh	532b	1	3	1
oyira	â[w]yrh	355b	1	1	1
oyira	ğwyrh (âwyrh)	507a	1	4	3
oyira-aca	âwyrâşh	373a	4	2	3
oyira-da-ba	âwyrh#twbh	228b	4	2	1
oyira-la-ldu-ba	âwyrâldwbh	456b	4	3	1
oyira-lig	âwyrh#lyq	500b	2	1	1
oyira-tu	âwyrh#tw	384a	2	1	2
oyu-ba	âwyâbh	179b	3	3	1
oyu-ba	âwyâbh	187b	4	2	1
oyu-ba	âwyâbh	220a	2	2	1
oyu-ba	âwyâbh	278a	1	1	1
oyu-ba	âwyâbh	278a	1	2	1
oyu-ba	âwyâbh	340b	3	1	2
oyu-ba	âwyâbh	474a	1	2	2
oyu-gci	âwyâqcy	054b	3	1	2
oyu-gci	âwyâqcy	114b	2	5	2
oyun-dagan	âwyn#dân	163a	3	3	1
öbci-ba	âwbjybh	178b	2	1	3
öbci-ba	âwbjybh	186a	3	4	1
öbci-ba	âwbjybh	285a	4	1	1
öbci-ba	âwbjybh	480a	2	2	1
öbci-ba	âwrjybh	490b	3	2	2
öbci-gsan	âwbjyksân	341a	1	3	3
öbe-ba, öbü-ba	h,wbh	218b	4	2	1
öbe-ba, öbü-ba	h,wbh	307a	3	2	1
öbe-ba, öbü-ba	h,wbh	320a	4	1	1
öbe-ba, öbü-ba	h,wbh	488b	3	2	1
öbe-ba, öbü-ba	hwbh	391b	1	5	1
öbe-gsan, öbü-gsan	h,wrwksân	307a	3	3	2
öbeljin	h,wl#jyn	007a	4	2	1
öber	âwr	416b	4	4	3
öber	âw[r]	500a	4	1	1
öber ? -aca	âwrnâsh	517a	1	3	1
öber-aca	âwrnâsh	300a	2	2	3
öber-dagan	âwrtân	470a	1	4	1
öber-dagan	âwrtân	522a	1	3	2
öber-iyan	âuwryân	478a	4	2	3
öber-iyan	âuwryyân	479b	2	4	2+
öber-iyan	âwrân	084a	3	4	1
öber-iyan	âwrân	084a	3	6	1
öber-iyan	âwrân	166a	2	2	3
öber-iyan	âwrân	166a	3	1	3
öber-iyan	âwrân	166a	4	1	3
öber-iyan	âwrân	166a	4	2	4
öber-iyan	âwrân	166a	4	3	2
öber-iyan	âwrân	171b	4	3	1
öber-iyan	âwrân	175a	2	4	1
öber-iyan	âwrân	182a	1	1	1
öber-iyan	âwrân	186b	3	1	1
öber-iyan	âwrân	190b	2	1	1
öber-iyan	âwrân	207b	3	4	1
öber-iyan	âwrân	213a	1	3	1
öber-iyan	âwrân	216b	4	1	1
öber-iyan	âwrân	220a	1	1	1
öber-iyan	âwrân	224a	4	1	1
öber-iyan	âwrân	233b	1	4	1
öber-iyan	âwrân	234b	4	4	1
öber-iyan	âwrân	242b	3	4	1
öber-iyan	âwrân	245b	2	1	1
öber-iyan	âwrân	246a	2	2	1
öber-iyan	âwrân	246b	3	3	2
öber-iyan	âwrân	248b	1	3	1
öber-iyan	âwrân	250a	2	3	1
öber-iyan	âwrân	259b	3	5	1
öber-iyan	âwrân	263b	2	1	1
öber-iyan	âwrân	264a	3	3	1
öber-iyan	âwrân	264b	1	4	1
öber-iyan	âwrân	267a	4	2	1
öber-iyan	âwrân	268a	1	1	1
öber-iyan	âwrân	268a	1	3	1
öber-iyan	âwrân	273a	1	4	2
öber-iyan	âwrân	276b	3	1	1
öber-iyan	âwrân	284b	3	3	1
öber-iyan	âwrân	288a	1	2	1
öber-iyan	âwrân	322a	4	3	1
öber-iyan	âwrân	334a	2	2	1
öber-iyan	âwrân	337a	3	3	1
öber-iyan	âwrân	338a	3	3	1
öber-iyan	âwrân	338b	1	1	1
öber-iyan	âwrân	343a	3	4	1
öber-iyan	âwrân	352a	4	1	3
öber-iyan	âwrân	383b	4	4	1
öber-iyan	âwrân	395b	2	4	1
öber-iyan	âwrân	397a	1	1	1
öber-iyan	âwrân	397b	2	4	1
öber-iyan	âwrân	402a	2	4	1
öber-iyan	âwrân	403a	4	1	1
öber-iyan	âwrân	436a	3	3	1
öber-iyan	âwrân	441a	4	1	1
öber-iyan	âwrân	447a	4	4	1
öber-iyan	âwrân	447b	2	4	1
öber-iyan	âwrân	466a	3	4	1
öber-iyan	âwrân	472a	1	2	1
öber-iyan	âwrân	476b	4	2	2
öber-iyan	âwrân	488b	2	1	1
öber-iyan	âwrân	515b	1	2	1
öber-iyan	âwrân	516b	2	4	1
öber-iyan	âwrân	521a	2	2	1
öber-iyan	âwrân	521b	1	1	1

Morphemes	Transliteration	Location			
öber-iyan	âwrbân (âwryân)	478a	2	4	1
öber-iyan	âwrwn	197a	1	1	1
öber-iyan	âwry#yân	188b	1	1	2
öber-iyan	âwry#yân	192b	3	4	1
öber-iyan	âwry#yân	437b	2	3	2
öber-iyan	âwryân	344b	1	4	2
öber-iyan	âwryân	389b	4	2	2
öber-iyan	âwryân	415b	2	2	1
öber-iyan	âwryân	416a	4	3	1
öber-iyan	âwryân	438b	3	2	1
öber-iyan	âwryân	451a	4	3	1
öber-iyan	âwryân	458b	4	2	3
öber-iyan	âwryân	462a	3	3	2
öber-iyan	âwryân	462b	1	2	2
öber-iyan	âwryân	465b	3	3	1
öber-iyan	âwryân	475b	2	1	2
öber-iyan	âwryân	476a	1	3	1
öber-iyan	âwryân	476b	2	3	1
öber-iyan	âwryân	488a	2	5	1
öber-iyan	âwryân	488a	3	1	1
öber-iyan	âwryân	488b	2	2	2
öber-iyan	âwryân	488b	3	4	2
öber-iyan	âwryân	490b	1	4	4
öber-iyan	âwryân	499b	1	3	1
öber-iyan	âwryân	502a	2	3	2
öber-iyan	âwryân	504b	4	6	1
öber-iyan	âwryân	505b	4	2	1
öber-iyan	âwryân	511b	1	1	1
öber-iyan	âwryân	517a	4	3	1
öber-iyan	âwrybân (âwryyân)	415b	4	4	1
öber-iyan	âwrybân (âwryyân)	416a	4	5	1
öber-iyan	âwrybân (âwryyân)	417a	3	3	1
öber-iyan	âwryyân	255b	1	2	2
öber-iyan	âwryyân	373a	1	1	1
öber-iyan	âwryyân	373a	1	2	2
öber-iyan	âwryyân	386b	2	3	1
öber-iyan	âwryyân	386b	2	4	3+
öber-iyan	âwryyân	416a	2	3	1
öber-iyan	âwryyân	418b	1	3	1
öber-iyan	âwryyân	444b	3	4	3
öber-iyan	âwryyân	447b	4	3	2
öber-iyan	âwryyân	462b	4	5	1
öber-iyan	âwryyân	464b	3	1	1
öber-iyan	âwryyân	465b	1	2	1
öber-iyan	âwryyân	465b	2	4	1
öber-iyan	âwryyân	465b	3	2	1
öber-iyan	âwryyân	468a	3	4	1
öber-iyan	âwryyân	475a	4	2	3
öber-iyan	âwryyân	478b	3	2	3
öber-iyan	âwryyân	486b	4	3	1
öber-iyan	âwryyân	488a	2	3	2
öber-iyan	âwryyân	488b	2	4	2
öber-iyan	âwryyân	488b	4	2	3
öber-iyan	âwryyân	489b	4	1	4
öber-iyan	âwryyân	490a	2	4	1
öber-iyan	âwryyân	490a	3	3	1
öber-iyan	âwryyân	490a	4	5	1
öber-iyan	âwryyân	491a	1	4	1
öber-iyan	âwryyân	492a	4	4	1
öber-iyan	âwryyân	492b	4	3	1
öber-iyan	âwryyân	494a	4	5	1
öber-iyan	âwryyân	495a	3	2	1
öber-iyan	âwryyân	498a	1	2	1
öber-iyan	âwryyân	498a	2	3	1
öber-iyan	âwryyân	499a	3	1	1
öber-iyan	âwryyân	500a	3	4	1
öber-iyan	âwryyân	502b	3	4	4
öber-iyan	âwryyân	503b	4	4	1
öber-iyan	âwryyân	505b	3	3	1
öber-iyan	âwryyân	506a	3	4	2
öber-iyan	âwryyân	509a	3	1	1
öber-iyan	âwryyân	509b	4	4	1
öber-iyan	âwryyân	510a	1	1	1
öber-iyan	âwryyân	510b	4	3	1
öber-iyan	âwryyân	511b	3	4	1
öber-iyan	âwryyân	513a	4	1	2
öber-iyan	âwryyân	513b	1	3	1
öber-iyan	âwryyân	514a	2	1	3
öber-iyan	âwryyân	516a	4	2	1
öber-iyan	âwryyân	518a	2	4	1
öber-iyan	âyryyân	495b	2	3	2
öber-iyan ?	âwrh	522b	3	2	1
öber-iyan-dur	âwrândw	278a	4	3	1
öber-yin	âwryn	190a	1	3	3
öber-yin	âwryn	191b	2	3	1
öber-yin	âwryn	214a	1	1	1
öber-yin	âwryn	228b	1	1	3
öber-yin	âwryn	256b	1	4	1
öber-yin	âwryn	461a	1	1	3
öber-yin	âwryn	475b	3	1	2
öber-yin	âwryn	515b	3	3	3+
öber-yin	âwryn	516b	2	2	1
öbersed-iyan	âwsdân	166a	3	3	3
öbersed-iyan	âwsdyân	166a	2	3	4
öbersed-iyan	âwsdyân	166a	2	4	3
öbersed-iyan	âwsdyân	406b	2	1	1
öci-ba	âwjybh	240a	3	1	2
öci-ba	âwjybh	241b	3	4	1
öci-ba	âwjybh	241b	4	1	1
öci-gsan	âwjyksân	241b	4	2	1
öcige, öcüge	âwbwkh (âwjwkh ?)				
		008a	2	4	1
öcüken	âwjwkân	118b	3	1	1
öcüken	h,wjwkân	023a	3	4	1
öcüken	h,wjwkân	051b	3	5	1
öcüken	h,wjwkân	052b	3	3	1

Morphemes	Transliteration	Location			
öcüken	h,wjwkân	055b	4	4	1
öcüken	h,wjwkân	056b	1	3	1
öcüken	h,wjwkân	067b	1	3	1
öcüken	h,wjwkân	068a	3	5	1
öcüken	h,wjwkân	088a	4	5	1
öcüken	h,wjwkân	093b	3	4	1
öcüken	h,wjwkân	098a	4	3	1
öcüken	h,wjwkân	099a	2	1	1
öcüken	h,wjwkân	117b	4	5	1
öcüken	h,wjwkân	131a	3	2	1
öcüken	h,wjwkân	142b	4	3	1
öcüken	h,wjwkân	148b	3	4	1
öcüken	h,wjwkân	151a	1	2	1
öcüken	h,wjwkân	167a	4	1	1
öcüken	h,wjwkân	168a	4	2	2
öcüken	h,wjwkân	355b	4	2	2
öcüken	h,wjwkân	357b	1	2	1
öcüken	h,wjwkân	357b	1	3	1
öcüken	h,wjwkân	493a	4	3	2
öcüken	hwdwkân (hwjwkân)				
		036a	3	5	2
öcüken	hwḥwkân (hwjwkân)				
		017b	2	4	1
öcüken	hwḥwkân (hwjwkân)				
		025a	3	2	1
öcüken	hwḥwkân (hwjwkân)				
		293a	1	1	1
öcüken	hwḥwkân (hwjwkân)				
		328b	1	2	1
öcüken	hwḥwkân (hwjwkân)				
		407a	1	3	1
öcüken	hwjwkân	014a	3	1	1
öcüken	hwjwkân	020b	4	1	1
öcüken	hwjwkân	024b	2	7	1
öcüken	hwjwkân	024b	3	2	1
öcüken	hwjwkân	025a	2	6	1
öcüken	hwjwkân	052a	4	5	1
öcüken	hwjwkân	076a	1	2	1
öcüken	hwjwkân	076a	1	3	1
öcüken	hwjwkân	076b	3	3	1
öcüken	hwjwkân	077a	1	3	1
öcüken	hwjwkân	097b	3	3	1
öcüken	hwjwkân	313a	4	5	1
öcüken	hwjwkân	313b	1	1	2
öcüken	hwjwkân	407a	2	1	2
öcüken	hw[jw]kân	077a	1	5	1
öcüken ?	h,wbwkwn	513b	2	2	1
öcüken-dur	h,wjwkândw	493a	4	2	3
öcün ?	âwjwn	079b	4	5	1
ödken	âwt#kwn	527a	1	1	2
ödken	âwtkân	307a	3	1	1
ödken	âwtkân	428b	1	2	1
ödken	âwtkân	433a	2	1	1

Morphemes	Transliteration	Location			
ödken ?	btkân	376a	4	4	2
ödü-la-ba	h,wdwlâbh	219a	4	1	1
ödün	h,wdwn	134b	2	1	2
ödür-dur	âwdwrtw	010b	1	1	2
ög-ba	âuwkbh	432a	1	1	2
ög-ba	âwkbh	172a	3	5	2
ög-ba	âwkbh	174b	2	4	2
ög-ba	âwkbh	179b	3	2	2
ög-ba	âwkbh	182a	2	3	1
ög-ba	âwkbh	184b	2	2	1
ög-ba	âwkbh	190a	1	2	2
ög-ba	âwkbh	190a	3	2	2
ög-ba	âwkbh	190b	1	1	2
ög-ba	âwkbh	195b	1	2	3
ög-ba	âwkbh	195b	1	3	3
ög-ba	âwkbh	207b	3	2	3
ög-ba	âwkbh	212b	1	1	2
ög-ba	âwkbh	222b	2	2	2
ög-ba	âwkbh	225b	2	1	2
ög-ba	âwkbh	226b	3	1	2
ög-ba	âwkbh	227a	2	1	2
ög-ba	âwkbh	229b	4	3	3
ög-ba	âwkbh	242a	4	2	3
ög-ba	âwkbh	243b	3	4	1
ög-ba	âwkbh	247b	1	2	2
ög-ba	âwkbh	255a	1	1	3
ög-ba	âwkbh	268a	3	2	2
ög-ba	âwkbh	270a	3	5	2
ög-ba	âwkbh	272b	1	3	2
ög-ba	âwkbh	273b	1	3	2
ög-ba	âwkbh	278a	4	3	2
ög-ba	âwkbh	281b	2	2	2
ög-ba	âwkbh	282a	1	1	1
ög-ba	âwkbh	283a	4	2	2
ög-ba	âwkbh	283b	3	1	1
ög-ba	âwkbh	288a	3	1	2
ög-ba	âwkbh	302a	3	1	2
ög-ba	âwkbh	339a	2	1	2
ög-ba	âwkbh	340b	4	3	2
ög-ba	âwkbh	343a	4	4	2
ög-ba	âwkbh	343b	1	1	2
ög-ba	âwkbh	345a	3	3	1
ög-ba	âwkbh	372b	2	2	2
ög-ba	âwkbh	372b	3	3	2
ög-ba	âwkbh	377b	3	1	2
ög-ba	âwkbh	377b	3	2	2
ög-ba	âwkbh	378a	1	3	2
ög-ba	âwkbh	380a	3	3	2
ög-ba	âwkbh	380b	3	1	1
ög-ba	âwkbh	382a	4	1	2
ög-ba	âwkbh	382b	4	2	2
ög-ba	âwkbh	383a	1	4	2
ög-ba	âwkbh	383a	3	3	1

Morphemes	Transliteration	Location			
ög-ba	âwkbh	383b	3	1	2
ög-ba	âwkbh	384a	3	1	1
ög-ba	âwkbh	384a	3	3	2
ög-ba	âwkbh	385a	3	2	2
ög-ba	âwkbh	385b	1	1	2
ög-ba	âwkbh	385b	3	4	1
ög-ba	âwkbh	386a	3	2	2
ög-ba	âwkbh	386b	3	2	2
ög-ba	âwkbh	387a	2	2	3
ög-ba	âwkbh	387b	2	4	2
ög-ba	âwkbh	388b	1	3	2
ög-ba	âwkbh	390a	3	2	2
ög-ba	âwkbh	392a	3	4	2
ög-ba	âwkbh	392a	4	3	2
ög-ba	âwkbh	394b	4	3	2
ög-ba	âwkbh	396a	2	2	2
ög-ba	âwkbh	396b	4	1	3
ög-ba	âwkbh	397b	3	1	2
ög-ba	âwkbh	397b	3	2	2
ög-ba	âwkbh	397b	4	2	2
ög-ba	âwkbh	398a	2	1	1
ög-ba	âwkbh	399b	1	1	2
ög-ba	âwkbh	399b	2	4	1
ög-ba	âwkbh	400b	4	3	2
ög-ba	âwkbh	401a	3	2	1
ög-ba	âwkbh	401b	4	1	2
ög-ba	âwkbh	403a	4	2	2
ög-ba	âwkbh	403b	2	3	1
ög-ba	âwkbh	403b	3	1	2
ög-ba	âwkbh	404a	3	3	2
ög-ba	âwkbh	404b	3	3	2
ög-ba	âwkbh	405b	1	2	1
ög-ba	âwkbh	406a	2	2	2
ög-ba	âwkbh	414b	2	1	3
ög-ba	âwkbh	419a	1	2	2
ög-ba	âwkbh	419b	1	3	2
ög-ba	âwkbh	425a	3	4	2
ög-ba	âwkbh	425b	3	1	1
ög-ba	âwkbh	428b	2	1	2
ög-ba	âwkbh	430a	1	1	2
ög-ba	âwkbh	431a	3	1	3
ög-ba	âwkbh	431b	1	1	2
ög-ba	âwkbh	431b	1	2	2
ög-ba	âwkbh	431b	3	3	2
ög-ba	âwkbh	434a	3	4	2
ög-ba	âwkbh	434b	4	3	3
ög-ba	âwkbh	435a	4	2	2
ög-ba	âwkbh	435b	2	2	2
ög-ba	âwkbh	436b	2	1	2
ög-ba	âwkbh	437a	1	4	2
ög-ba	âwkbh	440a	3	3	2
ög-ba	âwkbh	441a	1	3	2
ög-ba	âwkbh	441b	2	1	2

Morphemes	Transliteration	Location			
ög-ba	âwkbh	442b	2	4	2
ög-ba	âwkbh	443a	4	1	2
ög-ba	âwkbh	444a	2	3	1
ög-ba	âwkbh	444a	3	3	2
ög-ba	âwkbh	445b	1	3	2
ög-ba	âwkbh	446b	1	3	2
ög-ba	âwkbh	446b	4	2	2
ög-ba	âwkbh	447a	1	4	3
ög-ba	âwkbh	447a	2	1	2
ög-ba	âwkbh	447a	4	1	3
ög-ba	âwkbh	447b	4	2	3
ög-ba	âwkbh	447b	4	5	2
ög-ba	âwkbh	448b	2	3	2
ög-ba	âwkbh	449a	2	1	2
ög-ba	âwkbh	451a	1	2	2
ög-ba	âwkbh	454a	1	3	2
ög-ba	âwkbh	455a	1	3	2
ög-ba	âwkbh	458a	2	3	2
ög-ba	âwkbh	458b	3	1	2
ög-ba	âwkbh	459b	1	4	1
ög-ba	âwkbh	459b	3	2	2
ög-ba	âwkbh	460a	3	2	2
ög-ba	âwkbh	460b	3	4	2
ög-ba	âwkbh	460b	4	5	2
ög-ba	âwkbh	494b	2	4	2
ög-ba	âwkbh	505a	4	2	2
ög-ba	âwkbh	514b	3	3	2
ög-ba	âwkbh	514b	4	1	2
ög-ba	âwkbh	515a	4	3	2
ög-ba	âwkbh	518a	1	2	2
ög-ba	âwkybh	241a	3	4	2
ög-ba	âwkybh	254a	1	2	2
ög-ba	âwkybh	383b	4	1	2
ög-ba	âwkybh	433a	4	3	2
ög-ba	âwkybh	454a	4	1	3
ög-ba	âwlbh (âwkbh)	377b	1	1	2
ög-ba	âwlbh (âwkbh)	377b	1	2	3
ög-ba ?	âwkybh	232b	1	2	1
ög-ba T. -lar	âwkbh#lâr	418a	1	3	4
ög-ba T. -lar	âwkbh#lâr	508a	2	1	4
ög-ba T. -lar	âwkbh#lâr	508a	4	2	4
ög-ba T. -lar	âwkybh#lâr	507b	1	4	4
ög-ku	âwkw	230a	1	1	3
ög-ku ?	âwk#kw	207a	2	1	2
ög-ku-yi	âwk#kwy	514b	1	2	2
ög-tugai	âwktwby	165a	2	1	3
ög-tugai	âwktwkây	164b	1	1	4
ög-u-ba	âwkwbh	499b	4	2	3
ög-u-ba	âwkwbh	519b	1	1	2
ög-u-g	âwkk	444a	2	4	2
ög-u-gci	âwkwkcy	389a	4	3	2
ög-u-gsan	âwkşân	467a	2	1	1
ög-u-gsan	âwkwksân	282a	1	3	2

Morphemes	Transliteration	Location			
ög-u-gsan	âwkwksân	379b	4	1	4
ög-u-gsan	âwkwksân	414b	2	2	4
ög-u-gsan-dur	âwkwksândw	236a	1	5	2
ög-u-gsan-dur	âwkwksândw	240b	4	2	4
ög-u-gsan-dur	âwkwksândw	430b	1	1	3
ög-u-lca-ba-lar	âwkwljybh#lâr	510a	3	4	4
ög-u-m	âwkwm	172a	3	6	2
ög-u-m	âwkwm	232b	1	1	3
ögekün-iyar	âwkwnyâr	112b	3	1	1
ögere	âwrâdh	319a	4	4	1
ögere	âwrh	180a	2	2	1
ögere	âwrh	224b	1	1	1
ögere	âwrh	224b	2	1	1
ögere	âw[r]h	435a	2	2	2
öglige-tu	âwwyl#kâtw	327a	4	2	3
ögü-gci	âwkwkcy	382a	4	2	3
ögü-gci	âwkwkcy	403a	2	2	2
ögüle-ba	âwkwlâbh	229b	3	1	3
öki-tu	âwkytw	079a	4	5	1
ökin	âwkyn	077a	1	1	1
ökin	âwkyn	079a	3	1	1
ökin	âwkyn	079b	4	2	1
ökin	âwkyn	081b	2	5	1
ökin	âwkyn	082a	2	4	3
ökin	âwkyn	234a	2	2	1
ökin	âwkyn	236a	1	1	5
ökin	âwkyn	379a	2	2	2
ökin	âwkyn	379a	2	3	3
ökin	âwkyn	421b	3	1	2
ökin	âwkyn	426b	1	2	2
ökin	âwkyn	426b	4	1	1
ökin	âwkyn	429a	2	5	4
ökin	âwkyny	235b	4	1	1
ökin	â[w]qyn	358b	1	1	2
ökin-lig	âwkyn#lyk	467a	4	2	1
ökin-lig ?	âwkyl#lyk	171a	2	2	1
ökin-lig C. -ni ?	âwkyn#lyk#ny	472b	1	3	1
ökin-yin	âwkynw	055a	2	5	1
ökü i ?	âwkh	117b	3	2	1
ökü i ?	âwkh	395a	4	3	2
ökü i ? -dur	âwkâdw	380b	2	3	1
öleskü leng, ölüskü leng	âwlâskwlân	278b	4	1	2
öleskü leng, ölüskü leng	âwlâskwlân	298b	3	4	2
öleskü leng, ölüskü leng	âwlâskwlân	298b	3	5	2
öleskü leng, ölüskü leng	âwlâskwlân	372a	1	3	1
öleskü leng, ölüskü leng	âwlâskwlân	372a	2	1	2
öleskü leng, ölüskü leng	âwlâskwlânk	388a	4	4	1
öleskü leng, ölüskü leng	âwlâskwlânk	443b	1	1	1
öleskü leng, ölüskü leng-dur	âwlâskwlândw	381b	2	4	1
öleskü leng, ölüskü leng-dur	âwlâskwlânkdw	368b	2	3	1
öleskü leng-aca	âwlâskwlânkâsh	249b	2	2	4

Morphemes	Transliteration	Location			
öleskü leng-aca	âwlâskwlânkâsh	249b	3	1	2
öleskü leng-aca	âwlâskwlânkâsh	249b	3	2	2
öleskü leng-aca	âwlâskwlânkâsh	501b	3	2	2
ölügei, ölegei	âwlâkây	054a	4	5	1
ölügei, ölegei-dur	âwlâkâydw	054b	1	6	1
ölügei, ölegei-yin	âwlâkâyyn	054b	1	4	1
ölüs-	âwlâs	333a	2	1	2
ölüs-ba	âwlâsbh	234b	2	4	1
ölüs-ba	âwlâsbh	278b	3	3	1
ölüs-ba	âwlâsbh	298b	3	3	1
ölüs-ba	âwlâsbh	333a	1	4	1
ölüs-ba	âwlâsbh	502a	1	3	1
ölüs-ku	âwlâskw	234b	4	1	2
ölüs-ku	âwlâskw	381b	3	1	2
ölüs-ku	âwlâskw	388b	1	1	2
ömdügen, ömdegen	âwmdwkân	148b	3	6	2
ömekei, ömükei	h,wmâkay	356a	1	4	1
ömekei, ömükei	hwmâky	303b	1	1	1
ömekei, ömükei	hwmâky	303b	1	2	2
ömekei, ömükei	hwmky	286b	3	1	2
ömüdün	âwmwdwn	531a	1	2	1
öndege-la-ba	âwndâkâl[â]bh	219b	3	1	1
öndege-la-gci	âwndâk#lâkcy	219b	3	2	2
öndege/ömdegen-yi	âwmdâkâny	191b	1	1	2
öndege/ömdügen-yin	âwmdwkânw	154a	2	5	1
öndege/ömdügen-yin	âwmdwkânw	154a	3	1	1
öndegen, ömdegen	âwmdâkân	154a	2	1	2
öndür	ândrwn (ândwr)	044b	1	2	1
öndür	ândwr	022a	3	5	1
öndür	ândwr	331b	1	2	3
öndür	ândwr	357a	4	1	1
öndür	ândwr	361a	4	3	1
öndür	ândwr	361b	1	1	2
öndür	ândwr	467a	2	2	1
öndür	ândwr	478a	1	4	1
öndür	ândwz (ândwr)	017b	1	7	1
öndür	âwndwr	017a	2	3	1
öndür	âwndwr	255b	3	2	1
öndür	âwndwr	292a	3	2	2
öndür	âwndwr	292a	3	3	1
öndür	âwndwr	292a	4	1	2
öndür	âwndwr	292b	2	3/	1
öndür	âwndwr	331b	1	1	1
öndür	âwndwr	331b	1	2	2
öndür	âwndwr	341a	2	3	1
öndür	âwndwr	357a	3	3	1
öndür	âwndwr	384a	4	3	1
öndür	âwndwr	404b	4	3	1
öndür	âwndwr	406b	4	1	1
öndür	âwndwr	408b	2	3	1
öndür	âwndwr	408b	3	1	2
öndür	âwndwr	425b	3	3	1
öndür	âwndwr	461a	4	2	1

Morphemes	Transliteration	Location			
öndür	âwndwr	505b	1	5	1
öndür	âwndwr	529a	1	1	1
öndür	âwndwr	532a	1	1	1
öndür-aca	âwndwrâsh	483a	2	2	2
öngge	âwnk̆h	485a	1	3	3
öngge	âwnkh	154b	3	1	1
öngge-tu	ânkâtw	319b	2	3	2
öngge-tu	ânkâtw	319b	3	2	3
öngge-tu	ânkâtw	440a	1	2	1
öngge-tu	ânkâtw	440a	1	2	2
öngge-tu	âwnkâtw	126b	4	3	2
öngge-tu	âwnkâtw	155a	3	1	2
öngge-tu	âwnkâtw	297a	2	6	2
öngge-tu	âwnkâtw	297a	3	2	3
öngge-tu	âwnkâtw	331a	4	2	2
öngge-tu	âwnkâtw	485a	1	2	2
önggere-ba	ânkârâbh	221a	1	1	1
önggere-ba	âwnkârâbh	280a	1	3	1
önggere-ba	âwnkârâbh	404a	3	1	1
önggere-ba	âwnkârâbh	503a	2	3	1
önggere-ba	âwnkrâbh	273b	1	1	1
önggere-ba	âwnkrâbh	418b	4	1	2
önggere-ba	âwtkrâbh (âwnkrâbh)	273a	4	3	1
önggere-gul-ba	ânkârwbwlbh (ânkârwwlbh)	504b	1	1	2
önggere-gul-ba	âwnkârâwwlbh	201b	3	1	2
önggere-gul-ba	âwnkârâwwlbh	220a	3	3	2
önggere-gul-ba	âwnkârâwwlbh	262b	1	3	1
önggere-gul-ba	âwnkârâwwlbh	352b	3	2	2
önggere-gul-ba	âwnkârâwwlbh	401a	2	4	1
önggere-gul-ba	âwnkrâwwlbh	339a	2	3	1
önggere-gul-ba	âwnkrâwwlbh	401b	4	3	2
önggere-gul-ba	âwnkrâwwlbh	405a	4	2	1
önggere-gul-ku	âwnkrâwwlkw	521a	2	4	1
önggere-gul-ku-yi	âwnkrâwwlkwy[y]	522a	4	4	1
önggere-gül-ba	ânkârâwwlbh	384a	2	3	2
önggere-gül-ba	âwnkârâ âwwlbh	381b	2	2	2
önggere-ku	âwnkrâkw	404a	3	2	2
önggere-ldu-ba T. -lar	âwnkârâldwbh#lâr	415b	3	1	1
öni	âwny	167a	2	3	1
öni	âwny	511b	3	3	1
öni	âwny	519b	3	2	1
önücin-yi	âwnâjyny	258a	3	4	2
önücin-yi	âwnâjyny	267b	4	1	2
örgeji-gci	âwkyjkcy	488a	3	4	1
örgesü-tu	âwrkâswtw	045b	4	4	1
örgesü-tu	âwrsâkwtw	280a	4	1	1
örgesün	âwkâswn	032a	4	3	1
örgesün	âwrkâswn	032b	1	2	2
örgesün	âwrkâswn	032b	1	4	2
örgesün	âwrkâswn	032b	2	1	2

Morphemes	Transliteration	Location			
örgesün	âwrkâswn	280a	3	3	1
örgesün-aca	âwrkâswnâsh	037b	1	3	1
örgesün-dur	âwrkâswnduw	280a	4	2	3
örgesün-yi	âwrkâswny	249a	3	2	2
örgesün-yi	âwrkâswny	422b	2	1	4
öri	âwry	222b	2	1	3
öri	âwry	222b	2	2	1
öri	âwry	222b	3	2	2
öri	âwry	293b	1	1	4
öri	âwry	403a	4	2	1
öri	âwry	514a	2	3	1
öri	âwryy	446b	4	2	1
öri-aca	âwryâsh	258b	2	1	2
öri-aca	âwryâsh	371a	1	2	3
öri-dur	âwrydw	371b	3	3	3
öri-iyan	âwryân	232b	1	2	2
öri-tu	âwrytw	222b	2	3	1
örme ?	âwrmh	105a	4	2	2
örü ?	âwrh	494a	1	2	1
örü-aca	âwrâsh	393b	4	1	3
örübei-ba	âwrwbâybh	177a	1	1	2
örübeyi (T. ürpe) -ba	h,wrbâybh	491b	1	2	2
örügel	âwlâlh	126a	3	2	1
örügel	âwrâlh	055a	4	4	2
örügel	âwrâlh	055b	2	2	4
örüme	âwrâmh	113a	3	5	2
ös-ba	âwsbh	531b	3	2	1
ösiyen-iyan?	âwjânâ	341b	3	3//	2
ösügei	âwsâkây	075b	4	2	1
ösügei	âwskây#lârm	183b	2	2	3
ötege	âwtâkh	146a	3	3	1
ötege-yin	âwtâkâyn	146a	3	5	1
ötegü	âwtâkw	077b	3	1	1
ötegü	âwtâkw	125b	2	4	1
ötegü	âwtâkw	137b	3	4	1
ötegü	âwtâkw	138a	1	5	1
ötegü	âwtâkw	150b	4	5	1
ötegü	âwtâkw	188a	2	2	3
ötegü	âwtâkw	307a	1	2	1
ötegü	âwtâkw	307a	2	1	2
ötegü	âwtâkw	429a	1	2	1
ötegü	âwtâkw	443a	3	3	3
ötegü	âwtâkw	445a	2	1	1
ötegü	âwtâlw (âwtâkw)	184a	4	3	2
ötegü	âwtwkw	079b	1	4	1
ötegü-yi	âwtwkâyy	440b	2	4	2
ötel-ba	âwtâlbh	184a	4	1	1
ötel-ba	âwtâlbh	238b	3	2	1
ötel-ba	âwtâlbh	445a	2	5	1
ötel-ba	âwtâlbh	445a	4	1	1
ötel-ba	âwtâlbh	528a	4	1	2
ötel-ba	âwtlbh	284a	2	4	2
ötel-ba	âwtlbh	394b	2	3	1

Morphemes	Transliteration	Location			
ötel-ga-ba	âwtâlkbh	436b	2	3	1
öter, üter	âwtâr	495b	3	1	1
saba	ṣbâ	034a	3	4	2
saba	ṣbâ	103b	2	1	2
saba	ṣbâ	104b	4	2	3
saba	ṣbâ	294b	4	4	2
saba	ṣbâ	479a	4	2	2
saba-dur	ṣbâdw	023b	1	5	1
saba-dur	ṣbâdw	023b	2	1	1
saba-dur	ṣbâdw	184a	2	3	3
saba-dur	ṣbâdw	212b	2	2	3
saba-dur	ṣbâdw	389b	3	3	2
saba-dur	ṣbâdw	396b	1	3	3
saba-dur	ṣbâdw	420a	3	1	1
saba-dur	ṣbâwd (ṣbâdw)	378a	3	4	3
saba-yi	ṣbâyy	382a	3	1	2
sacu-ba	sâjybh	223b	3	1	1
sacu-ba	sâjybh	266a	4	3	1
sacu-ba	sâjybh	408a	1	4	1
sacul(a)-ba	jâjylbh	488a	1	4	1
sacura-ba ?	jâjyrâbh	284a	1	3	1
sacura-gsan	jâjrâq[s]ân	266a	4	4	4
saga-ba	sâbh	225b	1	3	1
saga-ba	sâbh	234a	1	2	1
saga-ba	sâbh	462b	1	1	1
saga-ba	sâbh	476b	2	2	1
saga-ku	sâqw	138a	3	3	1
saga-ku	sâqw	142b	3	2	1
sagali-yin	sâlyyn	009b	2	2	2
sagari	sâry	097a	2	3	1
sagari	sâry	348a	3	1	3
sagu-ba	ṣwbh	490a	4	4	2
sagu-ba	sâwbh	181a	1	3	1
sagu-ba	sâwbh	240b	2	4	1
sagu-ba	sâwwbh	212a	4	4	3
sagu-ba	sâwwrbh	452b	2	4	1
sagu-ba	swbh	284a	3	2	1
sagu-ba	swbh	400a	3	3	2
sagu-ba	swbh	405b	2	2	2
sagu-ba	swbh	406b	4	2	3
sagu-ba	swbh	460b	1	1	2
sagu-ba	swbh	468a	2	1	1
sagu-ba	swbh	492b	2	4	2
sagu-ba	swbh	494b	2	3	2
sagu-ba	swbh	517b	2	4	1
sagu-ba	swbh	518b	3	2	3
sagu-ba ?	twbh	351b	1	1	2
sagu-ba T. -lar	swbh#lâr	500a	4	3	2
sagu-gci	sâwwqcy	452b	2	5	2
sagu-gsan	sâwwqsân	044a	1	6	3
sagu-gsan	sâwwqsân	062a	1	4	1
sagu-gsan	sâwwqsân	327b	3	4	3
sagu-gsan	sâwwqsân	376b	3	4	1

Morphemes	Transliteration	Location			
sagu-ku	sâqw (sâwqw)	044a	4	4	2
sagu-ku	sâwqw	118b	2	4	1
sagu-ku	sâwqw	488b	1	4	3
sagu-ku	sw	040b	3	4	2
sagu-ku	swqw	500a	4	3	3
sagu-ldu-ba M. -lar	sawwldwbh#lâr	416b	3	1	3
sagu-lga-ba	sâwwlğâbh	376b	3	3	1
sagu-lga-ba	sâwwlğâbh	380b	1	1	1
sagu-lga-ba	sâwwlğâbh	391a	1	2	1
sagu-lga-ba	sâwwlğâbh	422b	1	2	1
sagulga	sâwlwğh	221b	3	1	3
sagulga	sâwwlğh	123b			1
sagulga	sâwwlğh	124b	1	1	1
sagulga	sâwwlğh	124b	2	2	3
sagulga	slwwlğh (sâwwlğh)				
		051b	2	4	1
sagulga-yi	şâwwlğâyy	439a	3	1	2
sakal	sqâl	068a	3	5	2
sakal	sqâl	077a	2	4	1
sakal	sqâl	215b	1	1	2
sakal	sqâl	215b	1	3	3
sakal	sqâl	256a	4	4	3
sakal	sqâl	325b	2	2	2
sakal	sqâl	475b	4	1	1
sakal-tu	sqâl#tw	325b	1	2	2
sakal-tu	sqâltw	076a	3	4	2
sakal-yin	sâqâlwn	168b	1	5	2
sakal-yin	sqâlyn	068a	4	1	1
saki-ba	sâqybh	188b	1	1	1
saki-ba	sâqybh	199a	2	2	1
saki-ba	sâqybh	200b	3	4	1
saki-ba	sâqybh	206b	1	1	1
saki-ba	sâqybh	228a	2	3	1
saki-ba	sâqybh	230b	1	2	1
saki-ba	sâqybh	233a	3	4	1
saki-ba	sâqybh	234b	1	4	1
saki-ba	sâqybh	248a	3	2	1
saki-ba	sâqybh	266a	2	2	5
saki-ba	sâqybh	278b	1	3	1
saki-ba	sâqybh	283a	3	3	1
saki-ba	sâqybh	303b	3	3	2
saki-ba	sâqybh	311a	1	1	1
saki-ba	sâqybh	335a	4	3	1
saki-ba	sâqybh	352a	2	2	1
saki-ba	sâqybh	352a	2	3	1
saki-ba	sâqybh	374a	2	2	2
saki-ba	sâqybh	386b	2	4	2
saki-ba	sâqybh	394b	4	1	1
saki-ba	sâqybh	399a	1	2	1
saki-ba	sâqybh	422a	2	3	1
saki-ba	sâqybh	435b	3	3	1
saki-ba	sâqybh	437b	2	3	1
saki-ba	sâqybh	449b	1	2	1

Morphemes	Transliteration	Location			
saki-ba	sâqybh	461a	2	3	1
saki-ba	sâqybh	462a	3	3	1
saki-ba	sâqybh	465b	1	2	2
saki-ba	sâqybh	465b	2	4	2
saki-ba	sâqybh	465b	3	1	1
saki-ba	sâqybh	465b	3	2	2
saki-ba	sâqybh	465b	3	3	2
saki-ba	sâqybh	478b	3	2	2
saki-ba	sâqybh	486b	4	3	2
saki-ba	sâqybh	488a	2	5	2
saki-ba	sâqybh	488a	3	1	2
saki-ba	sâqybh	491a	1	4	2
saki-ba	sâqybh	491a	2	2	1
saki-ba	sâqybh	491a	2	3	1
saki-ba	sâqybh	492a	4	4	2
saki-ba	sâqybh	498a	2	3	2
saki-ba	sâqybh	499b	1	3	2
saki-ba	sâqybh	500a	2	3	3
saki-ba	sâqybh	500a	3	4	2
saki-ba	sâqybh	506a	3	4	1
saki-ba	sâqybh	510b	4	3	2
saki-ba	sâqybh	517a	4	3	2
saki-ba	sâq[y]bh	277b	4	1	1
saki-gci	sâqbqḥy (sâqyqjy)	311a	1	2	2
saki-gci	sâqyq#cy	041a	4	3	2
saki-gci	sâqyq#cy	234b	2	2	2
saki-gci	sâqyqcy	057a	4	5	2
saki-gci	sâqyqcy	057b	1	1	2
saki-gci	sâqyqcy	226b	4	1	3
saki-gci	sâqyqcy	230b	2	2	2
saki-gci	sâqyqcy	528b	2	4	1
saki-gci	sâqyqcy	528b	3	1	2
saki-gci	sâqyqḥy (sâqyqjy)	175b	3	1	3
saki-gci	sâqy[q]cy	266a	2	3	2
saki-gci T. -lar	sâqyqcy#lâr	248a	3	3	2
saki-gci T. -lar	sâqyqcy#lâr	261a	4	1	3
saki-ku	sâqyqw	164a	4	1	2
saki-ku	sâqyqw	165a	1	2	2
saki-ku	sâqyqw	228a	2	4	2
saki-n	sâqyn	415b	4	4	2
saki-nam	sâqyn	403a	1	1	1
saki-tugai	sâqytwğây	164a	4	2	4
saki-tugai	sâqytwğây	164b	1	3	2
salbar	sâlbâr	153a	4	4	2
sam-na-ba, sam-la-ba	sâblâbh	251a	3	1	1
sam-na-ba, sam-la-ba	sm#lâbh	466b	3	4	1
sana-ba	snâbh	512a	1	4	2
sanaga	sânâ	220b	4	3	3
sancig, sanjig	sânjq	064a	2	3	1
sangga-ba	sânqâbh	191a	1	4	1
sangga-ba	snqâbh	214a	2	3	1
sangga-ba	snqâbh	282b	2	3	1
sara	ṣârâ	292a	1	1	2
sara	sâra	012a	4	3	1
sara	sârâ	007a	1	5	1
sara	sârâ	007a	2	2	2
sara	sârâ	007a	3	1	3
sara	sârâ	007a	3	2	2
sara	sârâ	007a	3	3	2
sara	sârâ	007a	3	4	3
sara	sârâ	007a	4	1	2
sara	sârâ	007a	4	2	2
sara	sârâ	007a	4	3	3
sara	sârâ	007a	4	4	3
sara	sârâ	007b	1	1	2
sara	sârâ	007b	1	2	3
sara	sârâ	007b	1	3	2
sara	sârâ	007b	1	4	3
sara	sârâ	012b	1	2	2
sara	sârâ	012b	2	1	2
sara	sârh	187b	4	1	2
sara	srâ	341a	2	1	3
sara	srâ	394a	1	3	4
sara	srâ	394a	4	1	2
sara	srâ	468a	4	2	3
sara	srâ	480a	2	1	2
sara	srâ	481b	4	3	3
sara	srâ	516b	4	4	2
sara	srâ	517b	4	2	3
sara	srâ	520b	2	1	3
sara-aca	srâsh	451b	3	3	1
sara-dur	srâdw	010a	2	2	2
sara-dur	srâdw	451b	3	3	2
sara-tu ?	srây#tw	138a	1	1	2
sara-yin	sârâ'yyn	007a	2	4	1
sara-yin	sârâ'yyn	012a	4	5	1
sara-yin	sârâyn	012b	1	4	1
sara-yin	srâyyn	517b	4	3	2
sarimsag	sârymsâq	029a	3	5	2
sarisu	srârysw (sârysw)	054b	4	5	1
sartagul	sârtâwwl	417b	2	2	1
sartagul	srtâwwl	260b	4	2	1
sayi	sây	036b	3	3	1
sayi	sây	077a	2	2	1
sayi	sây	371b	4	3	1
sayi-la-ba ?	sâylâbh	177a	3	1	2
sayi-la-ba ?	sâylâbh	435b	4	1	2
sayikan ?	sâtqân (sâyqân)	108a	1	4	1
sayin	âsâyyn (sâyyn)	275a	1	1	1
sayin	âwkây	365b	1	2	2
sayin	âwkây	365b	1	3	3
sayin	şâyyn	364b	4	4	1
sayin	sâ'yyn	293a	2	3	1
sayin	sâ'yyn	360b	3	2	1
sayin	sâ'yyn	360b	4	2	1
sayin	sâ'yyn	360b	4	3	2

Morphemes	Transliteration	Location			
sayin	sâ'yyn	365a	1	1	2
sayin	sâ'yyn	519b	2	3	1
sayin	sâ'yyn ?	361a	2	1	1
sayin	sâtyn (sâyyn)	373b	1	1	1
sayin	sâyyn	015a	1	6	1
sayin	sâyyn	015b	4	1	1
sayin	sâyyn	020a	2	2	2
sayin	sâyyn	023b	2	4	1
sayin	sâyyn	033b	2	2	1
sayin	sâyyn	036a	4	1	1
sayin	sâyyn	080a	3	1	1
sayin	sâyyn	084b	2	5	1
sayin	sâyyn	090a	2	2	3
sayin	sâyyn	090a	3	2	1
sayin	sâyyn	098b	2	3	1
sayin	sâyyn	102b	2	1	1
sayin	sâyyn	125a	3	1	1
sayin	sâyyn	164a	3	6	1
sayin	sâyyn	164a	3	6	2
sayin	sâyyn	164b	1	4	1
sayin	sâyyn	189a	3	2	1
sayin	sâyyn	193a	1	4	1
sayin	sâyyn	215b	3	4	1
sayin	sâyyn	215b	4	1	3
sayin	sâyyn	221a	3	2	1
sayin	sâyyn	232b	4	1	1
sayin	sâyyn	238a	4	4	1
sayin	sâyyn	238b	2	2	2
sayin	sâyyn	238b	3	1	2
sayin	sâyyn	245b	2	1	2
sayin	sâyyn	245b	2	4	1
sayin	sâyyn	245b	3	2	1
sayin	sâyyn	252a	4	1	4
sayin	sâyyn	253a	2	2	1
sayin	sâyyn	274b	3	4	1
sayin	sâyyn	274b	4	1	1
sayin	sâyyn	274b	4	3	1
sayin	sâyyn	278b	4	4	1
sayin	sâyyn	288b	4	3	1
sayin	sâyyn	291b	3	1	1
sayin	sâyyn	291b	3	3	2
sayin	sâyyn	296b	4	2	1
sayin	sâyyn	299a	4	4	1
sayin	sâyyn	299a	4	6	2
sayin	sâyyn	302a	1	1	1
sayin	sâyyn	302a	1	2	2
sayin	sâyyn	305a	1	2	1
sayin	sâyyn	305a	1	3	1
sayin	sâyyn	315b	1	5	1
sayin	sâyyn	324a	3	4	1
sayin	sâyyn	324b	1	1	1
sayin	sâyyn	330b	1	2	1
sayin	sâyyn	330b	1	3	2
sayin	sâyyn	331b	4	2	1
sayin	sâyyn	332a	1	1	2
sayin	sâyyn	338b	4	1	1
sayin	sâyyn	340b	3	1	1
sayin	sâyyn	343a	2	3	1
sayin	sâyyn	345b	4	3	4
sayin	sâyyn	351a	1	1	2
sayin	sâyyn	355a	2	1	1
sayin	sâyyn	356a	3	3	1
sayin	sâyyn	356a	3	4	2
sayin	sâyyn	361a	2	2	2
sayin	sâyyn	362a	4	1	1
sayin	sâyyn	362a	4	2	2
sayin	sâyyn	364a	2	2	1
sayin	sâyyn	364a	2	3	2
sayin	sâyyn	365a	1	3	2
sayin	sâyyn	369a	4	2	2
sayin	sâyyn	372b	4	4	1
sayin	sâyyn	374b	4	3	2
sayin	sâyyn	377b	4	3	1
sayin	sâyyn	384b	3	2	1
sayin	sâyyn	390b	2	2	2
sayin	sâyyn	393a	1	1	1
sayin	sâyyn	393b	1	2	1
sayin	sâyyn	398a	1	3	1
sayin	sâyyn	398b	4	1	1
sayin	sâyyn	414b	2	1	1
sayin	sâyyn	414b	2	2	2
sayin	sâyyn	416b	1	5	1
sayin	sâyyn	422a	1	1	1
sayin	sâyyn	427b	2	4	1
sayin	sâyyn	432a	3	3	1
sayin	sâyyn	433b	4	4	1
sayin	sâyyn	436a	1	3	1
sayin	sâyyn	436b	4	1	1
sayin	sâyyn	441a	1	3	5
sayin	sâyyn	442b	2	3	1
sayin	sâyyn	443b	3	3	1
sayin	sâyyn	444a	3	1	4
sayin	sâyyn	445a	2	2	1
sayin	sâyyn	452a	2	2	1
sayin	sâyyn	486b	2	4	1
sayin	sâyyn	489b	4	1	1
sayin	sâyyn	489b	4	2	1
sayin	sâyyn	489b	4	3	1
sayin	sâyyn	491b	3	1	1
sayin	sâyyn	494a	4	1	1
sayin	sâyyn	494a	4	5	3
sayin	sâyyn	496b	2	1	1
sayin	sâyyn	502a	3	3	1
sayin	sâyyn	502a	3	4	2
sayin	sâyyn	502b	3	4	1
sayin	sâyyn	506a	1	3	1

Morphemes	Transliteration	Location			
sayin	sâyyn	514b	4	2	1
sayin	sâyyn	516b	4	1	1
sayin	sâyyn	520a	2	1	1
sayin	sâyyn	522a	2	2	1
sayin	sâyyn	522a	3	3	1
sayin	sâyyn	524b	3	3	1
sayin	sâyyn	528a	4	2	3
sayin	sâyyt (sâyyn?)	084b	1	3	2
sayin	sâyyun ?	361a	1	2	1
sayin-la-ba	sâyyn#lâbh	401b	4	2	1
sayin-la-ba	sâyyn#lâbh	422a	4	4	2
sayin-la-ba	sâyyn#lâbh	448b	1	2	1
sayin-lig	şâyyn#lyq	390b	1	3	1
sayin-lig	sây#n#lyq	337b	1	4	4
sayin-lig	sâyyn#lyq	087a	3	3	2
sayin-lig	sâyyn#lyq	090b	1	1	1
sayin-lig	sâyyn#lyq	164b	1	2	1
sayin-lig	sâyyn#lyq	223b	2	2	1
sayin-lig	sâyyn#lyq	233b	4	3	1
sayin-lig	sâyyn#lyq	257a	4	3	2
sayin-lig	sâyyn#lyq	296a	1	1	1
sayin-lig	sâyyn#lyq	326a	2	2	1
sayin-lig	sâyyn#lyq	326a	3	1	2
sayin-lig	sâyyn#lyq	383a	1	4	1
sayin-lig	sâyyn#lyq	383a	2	2	2
sayin-lig	sâyyn#lyq	387a	3	4	1
sayin-lig	sâyyn#lyq	388a	2	1	1
sayin-lig	sâyyn#lyq	388a	2	2	1
sayin-lig	sâyyn#lyq	388a	2	3	1
sayin-lig	sâyyn#lyq	390b	2	1	2
sayin-lig	sâyyn#lyq	393b	4	2	1
sayin-lig	sâyyn#lyq	396a	3	2	1
sayin-lig	sâyyn#lyq	404a	2	4	1
sayin-lig	sâyyn#lyq	406a	4	4	4
sayin-lig	sâyyn#lyq	420a	4	3	1
sayin-lig	sâyyn#lyq	454b	2	2	1
sayin-lig	sâyyn#lyq	455a	4	1	1
sayin-lig	sâyyn#lyq	493a	3	2	1
sayin-lig	sâyyn#lyq	498a	2	1	1
sayin-lig	sâyyn#lyq	512b	2	1	1
sayin-lig	sâyyn#lyq	514b	2	1	1
sayin-lig	sâyyn#lyq	520a	4	1	1
sayin-lig	sâyyn#lyq	521a	3	2	2
sayin-lig	sâyyn#l[y]q	270b	2	2	4
sayin-lig	syâyyn#lyq (sâyyn#lyq)	467b	1	1	1
sayin-lig-aca	sâyyn#lyğâsh	381b	3	4	3
sayin-lig-dur	sâyyn#lyq#tw	424a	4	1	5
sayin-lig-iyar	sâyyn#lyq#yâr	222b	1	3	1
sayin-lig-tu	sânyn#lyq#tw (sâyyn#lyq#tw)	280b	1	1	4
sayin-lig-tu	sâyyn#lyq#tw	434a	4	4	4
sayin-lig-yi	şâyyn#lyğy	447b	4	5	1
sayin-lig-yi	sâ'yyn#lyğy	500b	4	1	3
sayin-lig-yi	sâyyn#lyqy	522b	4	2	2
sayin-luga	şâyyn#lh	447a	3	3	5
sa[yin]-lig	sâlyq	164b	1	1	3
sebke	sybkyl	314a	1	2	1
sebke	sybkyl	314a	1	3	2
sedki	sytky	532b	2	2	2
sedki-ba	sytktbh (sytkybh)	450a	1	3	3
sedki-ba	sytkybâ	439b	4	3	2
sedki-ba	sytkybh	182b	2	3	1
sedki-ba	sytkybh	229a	1	2	1
sedki-ba	sytkybh	232b	2	2	1
sedki-ba	sytkybh	243b	3	1	1
sedki-ba	sytkybh	243b	3	3	1
sedki-ba	sytkybh	270a	1	4	2
sedki-ba	sytkybh	285b	1	3	1
sedki-ba	sytkybh	296a	1	1	3
sedki-ba	sytkybh	327a	4	2	1
sedki-ba	sytkybh	382a	3	2	1
sedki-ba	sytkybh	382a	4	3	1
sedki-ba	sytkybh	426b	3	2	1
sedki-ba	sytkybh	441b	3	2	2
sedki-ba	sytkybh	445a	3	3	3
sedki-ba	sytkybh	451b	1	2	1
sedki-ba	sytkybh	475b	4	2	2
sedki-ba	sytkybh	517a	2	1	3
sedki-gsan	sytkyksân	232a	2	1	1
sedki-gsan	sytkyksân	232b	2	3	2
sedki-gsan	sytkyksân	266a	2	2	3
sedki-gul-ba	sytkywwlbh	378a	3	2	1
sedki-ju	šytkyjy	469b	1	1	2
sedki-ku	sytktkw (sytkykw)	441b	4	1	2
sedkil	sktyl (sytkyl)	306a	4	2	2
sedkil	sytkl	303b	4	1	3
sedkil	sytkl	352a	2	3	4
sedkil	sytkyl	164b	2	4	1
sedkil	sytkyl	219a	3	1	2
sedkil	sytkyl	221a	1	1	2
sedkil	sytkyl	222a	3	1	3
sedkil	sytkyl	288a	3	3	3
sedkil	sytkyl	306a	4	1	1
sedkil	sytkyl	338b	4	3	3
sedkil	sytkyl	372b	2	1	2
sedkil	sytkyl	400b	2	1	2
sedkil	sytkyl	420a	3	2	3
sedkil	sytkyl	431b	3	3	3
sedkil	sytkyl	463b	2	1	2
sedkil-aca	sytkl#â~sh	285a	3	4	3
sedkil-aca	sytkyl#âsh	297a	4	1	2
sedkil-aca	sytkylâsh	431a	3	4	2
sedkil-dagan	sytkyl#dân	378b	3	4	1
sedkil-dagan	sytkyldân	291b	3	1	4
sedkil-dagan	sytkyldân	484b	1	1	1

Morphemes	Transliteration	Location			
sedkil-dagan	sytkyldân	513b	2	1	1
sedkil-dur	sytkyl#dw	230a	3	4	1
sedkil-dur	sytkyldw	215a	4	4	1
sedkil-dur	sytkyldw	243b	1	4	3
sedkil-dur	sytkyldw	390a	3	1	4
sedkil-dur	sytkyldw	463b	4	3	1
sedkil-dur	sytkyldw	463b	4	4	2
sedkil-dur	sytkyldw	527a	4	1	2
sedkil-dur	sytkyldy	222b	3	4	5
sedkil-dur inu	sytkyl#dwny	395b	3	3	1
sedkil-iyan	sytkyl#yân	199a	1	3	2
sedkil-iyar	sytkyl#yâr	182a	4	3	2
sedkil-iyar	sytkyl#yâr	215b	4	1	4
sedkil-iyar	sytkyl#yâr	243b	3	3	3
sedkil-tu	sytkl#tw	303b	4	2	3
sedkil-yi	sytkyly	229a	1	2	4
sedkil-yi	sytkyly	347a	4	4	4
sedkil-yi	sytkyly	402b	2	1	3
sedkil-yi	sytkyly	405a	2	1	3
sedkil-yi	sytkyly	442a	1	4	3
sedkil-yi	sytkyly	519b	1	3	3
següder	swdr	183a	3	1	3
següder	swdr	532a	2	2	3
següder	sywdr	013b	1	1	1
següder	sywdr	013b	1	3	1
següder	sywdr	212b	4	1	3
següder	sywdr	212b	4	2	3
següder	sywdr	215a	2	2	2
següder	sywdr	394a	2	1	1
següder	sywdr	439b	2	4	2
següder	sywdr	439b	3	1	2
següder	sywdr	491b	3	2	2
següder	sywdr	502b	3	1	2
següder-tu	sywdrtw	517b	3	1	1
següji	swcy	530a	4	1	2
següji-yin	swḥyn (swjyn)	071a	4	2	1
següji-yin	swjyn	071a	4	5	1
següji-yin	swjyn	073b	1	5	1
següji-yin	swjyn	408a	3	2	2
següji-yin	swjyn	408a	3	3	2
següji-yin	swjyn	408a	3	4	2
segül	swl	147b	3	5	2
segül	swwl	126b	2	1	1
segül	swwl	127a	3	3	2
segül	swwl	144a	1	2	1
segül	swwl	154a	1	6	2
segül	swwl	290b	4	1	3
segül	swwl	290b	4	2	3
segül	swwl	303a	4	2	3
segül-iyan	sywlân	281a	4	1	1
segül-iyan	sywlân	281a	4	2	2
segül-iyan	sywlşân (sywlân)	513a	3	2	2
segül-tu	swwl	126b	2	2	2

Morphemes	Transliteration	Location			
segül-tu	swwl#tw	303a	4	3	2
segül-tu	swwltw	144a	1	3	1
segül-yi	swly	175b	1	2	3
segül-yi	sywwly	525b	4	1	3
segül-yin	swlyn	127a	3	5	4
segül-yin	sywlyn	110b	3	2	1
segürel	swrân	074a	2	4	1
segürel	sywrâ~l	374a	1	1	1
segürel-iyan	sywrâlân	516b	3	1	1
segürel-yin	swrânwn	074a	2	3	1
sejig	syzyk	397a	4	4	1
sejig	syzyk	397b	1	2	2
sejig-iyar	syzy#kyyâr	259a	2	3	1
selte	sylth	111b	1	5	5
selte	sylth	339b	4	3	4
selte	sylth	395b	2	1	2
sem	sm	236b	3	4	1
sem	sm	298a	2	4	1
sem	sm	389b	3	1	1
sem	sm	389b	3	2	1
sem	sym	163b	2	4	1
sem	sym	237a	1	1	1
sem	sym	298a	3	3	2
sem	sym	373b	3	2	1
sem	sym	423a	3	2	1
semeji	symâcy	110b	4	3	1
semeji	symâjy	073a	2	5	1
semeji-yin	symâḥyn (symâjyn)	342b	4	1	2
semeji-yin	symâjyn ?	110b	3	1	1
sengkere-ba	sn#kârâbh	214b	2	2	2
sengkere-n	snkrân	501b	3	4	2
sere-ba	syrâbh	307a	4	2	1
seregün	syrwn	421a	3	1	1
seregün	syry#wwn	411b	4	1	2
sereng	syrnk	519a	4	1	1
sereng-la-ba	syrnk#lâbh	353b	3	2	1
sereng-la-ba	syrnk#lâbh	358b	3	1	1
sereng-la-ba	syrnk#lâbh	519b	1	2	1
sereng-la-gsan	syrnk#lâksân	358b	3	2	1
sergeg	syrkk	412a	1	1	2
seri-, sere-ju	syryḥy (syryjy)	414a	1	3	1
seri-ba, sere-ba	syrbh	240a	2	1	1
seri-ba, sere-ba	syrbyh (syrybh)	263a	1	1	1
seri-ba, sere-ba	syrybh	400a	4	5	1
seri-ba, sere-ba	syrybh	411b	3	4	1
seri-ba, sere-ba	syrybh	471b	1	3	1
seri-ba, sere-ba	syrybh	498a	2	2	1
seri-ba, sere-ba	syrybh	519a	3	3	1
seri-gul-ba	sry#âwlbh	437b	2	1	1
seri-gul-ba	sry#âwlbh	444b	2	2	1
seri-gul-ba	syry#âwlbh	378a	4	4	1
seri-gul-ba	syry#âwlbh	397a	2	3	1

Morphemes	Transliteration	Location			
serke	sarkha	142b	2	2	3
setere-ba	sytrâbh	321a	4	4	1
seterekei	sitrâky	300b	1	4	2
seyireg	syrk	299b	4	4	1
sib	šyb	154b	1	3	1
siba-ba	şwbâbh	439a	1	1	2
siba-ba	swbâbh	445a	4	3	2
siba-ba	swbâbh	445b	3	2	2
siba-gsan	swbâqsân	432b	4	2	2
sibagu-d	šybâwwt	151a	1	2	2
sibagu-kan	sybâwqân	151b	1	1	3
sibagu-tu	šybâwtw	403a	1	2	3
sibagu-yi	sybâwwy	337b	2	1	4
sibagun	şnâwwn (šbâwwn)	438b	4	3	3
sibagun	sybâwwn	152b	4	5	2
sibagun	šybâwn	151b	2	3	2
sibagun	šybâwn	152b	1	2	2
sibagun	šybâwn	153b	2	2	2
sibagun	šybâwn	268a	3	2	3
sibagun	šybâwwn	150a	4	3	2
sibagun	šybâwwn	153a	1	1	3
sibagun	šybâwwn	173b	1	1	1
sibagun	šybâwwn	247b	1	3	3
sibagun	šybâwwn	281b	3	1	2
sibagun	šybâwwn	337b	2	1	3
sibagun	šybâwwn	351b	1	1	1
sibagun	šybâwwn	393a	4	1	4
sibagun	šybâwwn	425b	2	2	2
sibagun	šybâwwn	432b	3	1	2
sibagun	šybâwwn	444a	4	2	1
sibagun	šybâwwn	528a	3	4	3
sibagun-da	šybâwwndh	283a	4	2	4
sibagun-dagan	šybâwwndân	386a	3	2	4
sibagun-luga	sybâwwnlh	243b	4	1	3
sibagun-luga	šybâwwnlh	221a	1	2	3
sibagun-yin	šybâwwnw	042a	2	2	3
sibagun-yin	šybâwwnw	042a	2	5	2
sibagun-yin	šybâwwnw	042a	3	3	2
sibagun-yin	šybâwwnw	042a	3	5/	3
sibagun-yin	šybâwwnw	153b	4	3	1
sibar	šybâr	015b	4	1	2
sibar	šybâr	015b	4	2	1
sibar	šybâr	016a	1	1	2
sibar	šybâr	016a	1	2	2
sibar	šybâr	016a	1	4	2
sibar	šybâr	016a	1	5	2
sibar	šyyâr (šybâr)	096a	1	4	2
sibar-dur	šybârtw	410b	1	4	1
sibar-dur	šybârtw	410b	2	2	2
sibar-dur	šybârtw	501a	3	1	2
sibar-iyar	šybârâr	446a	4	1	1
sibar-tu	šybârtw	312b	2	4	1
sibar-tu	šybârtw	312b	3	1	2
sibar-yin	šybârwn	096a	3	2	1
sibar-yin	šybâryn	016a	2	1	1
sibegci	šybâkjy	077a	1	5	2
sibegcin	šybâk#jyny	223b	1	2	2
sibegcin	šybâkjyn	088a	1	5	1
sibegcin	šybâkjyn	088a	2	2	2
sibegcin	šybâkjyn	088a	2	5	1
sibegcin-aca	šybk#jynâsh	511b	3	2	3
sibegcin-dur	šybâk#jyn#dw	195a	3	1	3
sibegcin-yi	šynâkjyny (šybâkjyny)	518b	2	3	4
sibege	šybykh	147b	4	1	2
sibüge	šybwkh	187b	4	3	2
sibüge	šybywkh	096a	4	5	1
sibüge-luga ?	šybuwklh	185b	3	4	3
sidurgu	šydwrğw	215b	3	3	1
sidü-iyan	šydwyân	499a	3	4	1
sidü-tu	šydwtw	407a	1	3	2
sidü-tu	šydwtw	407a	2	1	3
sidü-tu	šydwtw	413b	2	1	2
sidü-tu	šydwtw	413b	2	2	3
sidü-tu	šydwtw	423b	4	2	3
sidün	sydwn (šydwn)	067a	4	4	2
sidün	šbdwn (šydwn)	300b	2	5	3
sidün	šydwn	033b	3	5	2
sidün	šydwn	048a	1	5	2
sidün	šydwn	056a	3	3	1
sidün	šydwn	067a	1	1	1
sidün	šydwn	067a	1	5	2
sidün	šydwn	067a	2	2	3
sidün	šydwn	067a	2	4	2
sidün	šydwn	067a	3	1	2
sidün	šydwn	067a	3	3	2
sidün	šydwn	067a	4	2	2
sidün	šydwn	067b	1	3	2
sidün	šydwn	185a	1	1	2
sidün	šydwn	299b	4	4	3
sidün	šydwn	299b	4	5	3
sidün	šydwn	300b	2	4	2
sidün	šydwn	301b	1	5	3
sidün	šydwn	301b	2	1	3
sidün	šydwn	308a	3	3	2
sidün	šydwn	308a	4	1	3
sidün	šydwn	483b	1	1	3
sidün-iyan	šydwnân	211b	2	2	3
sidün-iyan	šydwnh#â~n	189b	1	2	1
sidün-yi	šydwny	241b	4	4	3
sidün-yi	šydwny	265b	1	1	2
sidün-yi	šydwny	269a	3	2	2
sidün-yi	šydwny	280a	2	3	3
sidün-yin	šydwny	067b	1	5	1
sidün-yin	šydwny	242a	1	1	2
siga	šâ~	075b	1	4	1

Morphemes	Transliteration	Location			
sigai-dur	šyğâydw	023a	4	4	1
sige-ba	šybh	342b	3	1	4
sige-ba	šyyâbh	280b	1	3	1
sige-ku	šykw	103b	2	1	1
sige-su-n	syswn	073a	3	4	1
sige-su-n-iyan	syswnâyn	308a	2	1	1
sige-sun-aca	syswnâsh	073a	4	5	1
sige-sun-aca	syswnâsh	516a	4	2	3
sige-sun-yi	syswny	368a	1	3	1
sige-sun-yi	syswny	368a	2	1	2
sigeci, sigejei, cigejei	yšykjy (šykjy ?)				
		070a	4	3	1
sigü-ba	šwbh	246a	3	2	1
sigü-ba	šwbh	423a	3	1	1
sigü-ba	šwbh	433a	3	4	1
sigü-ba	šwbh	447b	1	2	1
sigü-ku	šywkw	051a	3	4	1
sigür	šywr	270b	3	3	2
sigür	šywwr	055b	3	2	1
sigür T. -inti	šywwrwndw	270b	3	4	1
sigür-ba	šywwrbh	182a	4	2	1
sigür-ba	šywwrnh (šywwrbh)				
		176a	3	5	1
sigür-yi	šywwry	043a	2	3	2
sijim-yin	šyjymwn	096a	1	1	1
sijir	šyjyr	124b	3	4	2
sika-ba	syqâbh	177a	4	2	1
sika-ba, siga-ba	šyğânh (šyğâbh)	344a	4	2	1
sika-gsan	syqâqšân (syqâqsân)				
		177a	4	3	2
siker	škr	244b	4	2	1
siker	škr	246a	3	4	1
siker	šykr	301b	1	3	2
silbi	šylby	069b	2	4	2
silbi-dur	šyl#bydw	253a	4	1	2
silgüd-ba	šylkwtbh	175b	2	2	1
silgüd-ba	šylkwtbh	463b	2	4	1
silgüd-ba	šylkwtbh	466a	1	3	1
silgüd-ka-ba	šylkwt#kbh	250b	1	4	1
silgüd-ku	šylkwtkw	463b	3	1	2
silgüd-u-gsan	šylkwdwksân	466a	2	1	2
sili	šylyy	075a	4	1	1
sili-yin	šylyn	075a	4	3	1
silja, šalja	şljh	149a	1	5	2
siltag	šyltâq	216b	4	3	2
siltag	šyltâq	473a	2	1	1
siltag-yi	šyltâğy	402a	1	4	4
silün	šylân	110b	3	3	1
silün	šylân	110b	3	5	1
silün	šylân	111a	2	1	1
silün	šylân	111b	1	2	2
silün-yi	šylâny	287b	1	2	2
silün-yi	šylâny	437a	1	1	2

Morphemes	Transliteration	Location			
silün-yi	šylâny	476b	3	3	2
sime-ba, simi-ba	šymybh	487a	3	2	1
sime-ba, simi-ba	šymybh	494a	3	2	1
simed-ba	šymtybh	220b	1	4	1
simugul	šymwl	150a	1	2	1
simugul	šymwl	150a	1	4	2
simugul	šymwl	150a	2	1	2
simugul	šymwl	150a	2	3	2
simugul	šymwl	150a	2	5	2
simugul	šymwl	209a	3	2	2
simugul	šymwl	214a	2	3	2
sinaga	šynâğh	051a	2	5	1
sine	šnh	086b	1	6	1
sine	šynâ	360b	2	2	1
sine	šynh	203b	1	3	1
sine	šynh	203b	2	1	1
sine	šynh	237a	3	2	1
sine	šynh	237a	3	3	2
sine	šynh	374a	1	4	1
sine	šynh	382a	1	2	1
sine	šynh	382a	1	3	1
sine	šynh	394a	4	1	1
sine	šynh	498b	1	2	1
sine	šynh	514a	4	1	1
sine	šynh	516b	2	3	1
sine	šynh	516b	2	4	2
sine	šynjy (šyny)	236a	4	1	1
sine	šyny	009a	3	3	2
sine	šyny	009a	3	4	1
sine	šyny	012b	1	2	1
sine	šyny	029b	4	4	1
sine	šyny	035a	4	1	1
sine	šyny	113a	3	1	1
sine	šyny	234a	1	4	2
sine	šyny	247a	3	2	2
sine	šyny	360b	3	1	2
sine	šyny	391b	4	2	1
sine	šyny	438a	4	3	1
sine	šyny	466b	4	2	1
sine	šyny	469b	4	4	2
sine	šyny	517b	4	2	2
singge-ba	šynkâbh	167b	2	1	1
singge-ba	šynkâbh	167b	2	5	1
singge-ba	šynkâbh	167b	3	3	1
singge-ba	šynkâbh	170a	2	2	2
singge-ba	šynkâbh	170a	2	5	1
singge-ba	šynkâbh	193a	4	2	1
singge-ba	šynkâbh	200a	4	3	1
singge-ba	šynkâbh	205a	4	1	1
singge-ba	šynkâbh	216a	3	2	1
singge-ba	šynkâbh	221b	1	2	3
singge-ba	šynkâbh	231a	3	4	1
singge-ba	šynkâbh	235b	1	1	1

Morphemes	Transliteration	Location			
singge-ba	šynkâbh	242b	4	2	2
singge-ba	šynkâbh	253b	4	2	1
singge-ba	šynkâbh	272a	4	4	1
singge-ba	šynkâbh	276b	4	2	1
singge-ba	šynkâbh	319b	4	2	3
singge-ba	šynkâbh	400a	2	3	1
singge-ba	šynkâbh	410b	3	1	2
singge-ba	šynkâbh	473b	3	4	2
singge-ba	šynkâbh	482b	1	3	1
singge-ba	šynkâbh	486b	3	1	1
singge-ga-ba	šynkâbh	198a	3	2	1
singge-ga-gsan	šiynklksân (šiynkâksân)	200b	1	1	2
singge-ga-gsan	šynkkşân	167b	3	2	1
singge-ga-gsan	šynkkşân	167b	3	4	1
singge-ga-m	šynkm	167b	3	1	1
singge-ga-nam	šynkânm	170a	2	3	1
singge-ga-nam	šynkâym	167b	2	2	1
singge-gci	šynkkcy	167b	4	2	2
singge-gsan	šynkâksân	410b	3	3	3
singge-gsan	šynkkşân	107b	4	2	2
singge-gsan	šynkkşân	519a	1	3	2
singge-gul-ba	šnqwwlbh	187b	3	4	1
singge-gul-ba ?	šynqwlbh	182a	1	2	1
singge-ku	šynkâkw	011a	4	4	2
singge-ku	šynkâkw	011b	1	1	2
singge-ku	šynkâkw	235b	3	4	2
singge-ku-dur	šynkâkwdw	422b	3	3	2
singge-ku-yin	šynkâkwyyn	015a	1	2	2
singge-tugai	šnkâtwğây	164b	3	4	1
singgen	synkân	016a	1	1	1
singgen	synkân	354a	4	3	1
singgen ?	šynqân	076a	3	4	1
sinu-ba	šynwbh	213b	1	2	1
sinu-ba	šynwbh	231a	2	1	1
sinu-ba	šynwbh	275b	3	1	1
sinu-ba	šynwbh	275b	4	1	1
sinu-ba	šynwbh	294b	3	3	1
sinu-ba	šynwbh	459a	1	1	1
sinu-ba	šynwbh	462a	2	4	1
sinu-ba	šynwbh	465a	1	4	1
sinu-ba	šynwbh	497a	4	1	1
sinu-ba	šynwbh	501b	2	1	1
sinu-gul-ba	šynw âwlbh	420b	2	1	1
sinu-m	šynwm	165a	1	4	1
sira	šyr (šyrh)	154a	3	1	2
sira	šyrh	030a	1	5	1
sira	šyrh	032b	2	1	1
sira	šyrh	062a	4	5	1
sira	šyrh	062b	3	5	1
sira	šyrh	151a	3	3	1
sira	šyrh	152b	4	5	1
sira	šyrh	153a	1	1	2
sira	šyrh	153b	2	2	1
sira	šyrh	154b	1	3	2
sira	šyrh	300b	2	5	2
sira	šyrh	366b	1	3	1
sira	šyrh	366b	2	1	1
sira	šyrh	426a	4	5	1
sira	šyrh	484b	4	5	1
sira	šyrh	485a	1	1	2
sira	šyrh	486a	1	3	1
sira	šyrw (šyrh)	062b	3	2	1
sira-ba	šyrâbh	174a	4	4	1
sira-gsan	šyrâqşân	430b	4	4	3
sira-gsan	šyrâqsân	110b	1	4	1
sira-gsan	šyrâqsân	174b	1	2	2
sira-ra-ba	širârbh	300b	2	4	1
sirbüsün	šyrbwswn	062b	3	5	2
sirbüsün	šyrbwswn	062b	4	3	2
sirbüsün-iyan	sbrtwswnyân	277b	4	2	4
sire-ku, cir-ku	šyrâkw	051a	2	1	3
sirege	šyrh	052a	1	4	3
siregün, sirügün	syrâwwn	359a	4	3	1
sirga	šyrğâ	126b	2	4	1
sirin	syryn	118b	2	3	1
sirke-tu	srkâtw	296b	4	4	1
sirui	šyrw	015b	2	4	3
sirui	šyrw	015b	2	5	3
sirui	šyrw	033b	4	3	1
sirui	šyrw	223b	3	1	3
sirui	šyrw	427b	4	1	1
sirui, siragu	šyrw	042a	1	2	2
sirui, siragu	šyrwh	015b	2	1	1
sirui-, siragu-dur	šyrâwdw	486b	4	2	1
sirui-, siragu-tu	šyrâwtw	042b	3	2	1
sirui-, siragu-yi	šyrâwy	226b	2	2	3
sirui-, siragu-yi	šyrâwy	336b	4	1	2
sirui-, siragu-yi	šyrâwy	525a	2	3	2
sirui-, siragu-yi	šyrâyy	286b	4	2	3
sirui-dur	šyrwdw	217a	4	2	2
sirui-dur	šyrwdw	259a	4	1	1
sirui-dur	šyrwdw	259b	1	1	2
sirui-dur	šyrwdw	266a	1	3	3
sirui-dur	šyrwdw	422a	1	5	1
sirui-dur	šyrwdw	480a	4	4	1
sirui-dur	šyrwndw	427b	3	1	3
sirui-dur	šyr[w]ydw	490b	2	1	1
sirui-yin	šyrydyn (šyrwyn)	034a	2	2	1
sirügü	šybw (šyrw)	408a	1	3	2
sirügü-lig	šyrwlyk	432a	4	3	1
sirügün	šyrwn	016a	4	4	1
sirügün	šyrwn	076b	1	3	1
sirügün	šyrwn	112b	1	4	1
sirügün	šyrwn	393a	2	3	1
sirügün, siregün	syrwn	523b	3	3	1

Morphemes	Transliteration	Location			
sita-ba	stâbh	233a	3	1	1
sita-ba	sytâbh	500a	1	4	1+
sita-ba	štâbh	423b	1	1	1
sita-ba	štâbh	427a	1	3	1
sita-ba	štâbh	436a	1	2	1
sita-ga-ba	šbtâbh (šytâbh)	438a	3	1	1
sita-ga-ba	šytâbh	262b	3	2	1
sita-ga-ba	šytâbh	266a	4	2	1
sita-ga-ba	šytâbh	290a	4	1	1
sita-ga-ba	šytâbh	342b	2	3	1
sita-ga-ba	šytâbh	373a	4	4	1
sita-ga-ba	šytâbh	374b	2	3	1
sita-ga-ba	šytâbh	387b	3	3	1
sita-ga-ba	šytâbh	389a	3	4	1+
sita-ga-ba	šytâbh	395a	4	2	1
sita-ga-ba	šytâbh	406a	3	3	1
sita-ga-ba	šytâbh	443a	2	4	1+
sita-ga-ba	šytâbh	464b	3	4	1
sita-ga-ba	šytâbh	469b	1	3	1
sita-ga-ba	šytâbh	473b	1	4	1
sita-ga-ba	šytâbh	490a	4	1	1
sita-ga-ba	šytâbh	497b	2	2	1
sita-ga-ba	šytâbh	512a	3	1	2
sita-ga-ba	šytâbh	518b	2	2	1
sita-gsan	štâqsân	109a	2	3	1
sita-gsan	šytâqşân	520b	1	1	2
sita-gsan	šytâqsân	050b	4	4	2
sita-gsan	šytâqsân	053b	4	3	1
sita-gsan	šytâqsân	054a	2	1	1
sita-gsan	šytâqsân	210a	2	1	2
sitü-ba	stwbh	473b	3	3	1
sitü-ba	šytwbh	463b	3	2	1
sitügen ?	šwtwân	346b	3	1	1
sitügen ?	šwtwân	346b	3	2	2
sogtu-ga-ba	swqtâbh	288a	4	1	1
sogtu-ga-ba	swqtâbh	305a	3	1	1
sogtu-gsan-aca	swqtqsânâ[sh]	400b	1	1	1
sogtunggi	sâqtânqy	263b	3	5	2
sogtunggi	swqtânky	305a	3	3	2
sogtunggi	swqtânky	305a	3	4	2
sogtunggi	swqtânqy	288a	4	3	2
sogtunggi-aca	swqtânqy#yâsh	285a	3	4	1
sokur	swqâr	148b	2	1	1
sokur	swqâr	276b	3	1	2
sokur	swqâr	326b	4	2	1
sokur	swqâr	326b	4	3	2
sokur	swqâr	331a	3	2	1
sokur	swqâr	405a	1	3	2
sokur	swqâr	413a	1	4	1
sokur	swqâr	413a	2	1	1
sokur	swqâr	443a	1	3	1
sokur	swqâr	485a	4	3	1
sokur	swqr	276b	2	2	1

Morphemes	Transliteration	Location			
sokur	swqr	276b	3	2	2
sokur	swqr	276b	4	1	2
sokur	swqr	276b	4	3	1
sokur	swqr	324b	3	2	2
sokur	swqr	331a	3	3	2
sokur	swqr	419a	2	3	1
sokur	swqr	511a	1	4	3
songgina	swnqynh	029a	3	2	2
songgina	swnqynh	030b	3	1	1
songgina	swnqynh	111b	2	1	2
songginan	swnqynân	029a	2	5	1
songgu-ba	şuwnqwbh	510b	1	2	1
songgu-ba	swnqwbh	218a	2	3	1
songgu-ba	swnqwbh	241a	3	3	1
songgu-ba	swnqwbh	377a	4	3	1
songgu-ba	swnqwbh	405b	4	2	1
songgu-ba	swnqwbh	462b	4	1	1
songgu-ba	swnqwbh	462b	4	3	1
songgu-ba	swnqwbh	464a	2	3	1
songgu-ba	swnqwbh	467a	2	4	1
songgu-ba	swnqwbh	475b	1	3	1
songgu-ba	swnqwbh	477b	1	1	1
songgu-ba	swnqwbh	477b	3	2	1
songgu-ba	swnqwbh	512b	4	3	1
songgu-ba	swnqwbh	514a	2	1	1
songgu-gsan	swnqwqşân	355b	2	1	1
songgu-gsan	swnqwqsân	355b	2	2	2
songgu-gsan	swnqwqsân	461a	2	2	3
sonus-ba	sânâsbh	182b	1	2	1
sonus-ba	swnâşbh	431a	2	1	3
sonus-ba	swnâsbh	192a	2	1	1
sonus-ba	swnâsbh	220a	4	3	1
sonus-ba	swnâsbh	226a	1	3	3
sonus-ba	swnâsbh	226a	2	2	4
sonus-ba	swnâsbh	279a	1	1	2
sonus-ba	swnâsbh	311a	4	4	1
sonus-ba	swnâsbh	337b	2	2	2
sonus-ba	swnâsbh	346b	4	2	1
sonus-ba	swnâsbh	443b	1	3	2
sonus-ba	swnâsbh	464a	3	2	2
sonus-ba	swnâsbh	492b	3	2	1
sonus-ba	swnâsbh	522a	2	1	3
sonus-ga-ba	swnâsqbh	382b	1	3	1
sonus-ku	swnâsqw	022b	3	3	2
sonus-ku	swnâsqw	409b	4	1	2
sonus-ku-yin	swnâs#qwnyn (swnâs#qwyn)	311b	1	3	4
sonus-u-gci	sâlwswqcy (sânâswqcy)	164b	2	1	3
sonus-u-gci	snâswqcy	352a	1	3	3
sonus-u-gsan	swnâqsân	311b	1	1	2
sormusun	swr[b]şwn	065b	2	3	1
sormusun-yin	swrbswnw	065b	2	1	1

Morphemes	Transliteration	Location			
soyurka-ba	âsywrqâbh	087a	4	4	1
soyurka-ba	sywrqâbh	173a	3	4	1
soyurka-ba	sywrqâbh	177b	2	3	1
soyurka-ba	sywrqâbh	256a	3	1	1
soyurka-ba	sywrqâbh	286a	1	4	1
soyurka-ba	sywrqâbh	290a	1	4	1
soyurka-ba	sywrqâbh	292b	2	4	1
soyurka-ba	sywrqâbh	351a	2	1	1
soyurka-ba	sywrqâbh	400a	4	1	1
soyurka-ba	sywrqâbh	404a	2	1	1
soyurka-ba	sywrqâbh	443a	4	1	4
soyurka-ba	sywrqâbh	445a	1	4	1
soyurka-ba	sywrqâbh	492b	1	2	2
soyurka-ba	sywrqbh	432a	2	3	2
soyurka-ba ?	swyqbh	437b	4	1	1
soyurka-ba T. -lar	sywrqâbh#lâr	507b	3	1	1
soyurka-gsan	sywrqâqsân	172a	4	2	2
soyurka-ku	sywrqâqw	172a	4	1	2
soyurka-ku-aca	sywrqâqwwâsh	197b	4	1	3
soyurka-ku-yi	sywrqâqwyy	513b	3	3	1
soyurka-l	sywrqâl	350a	1	1	1
soyurka-l	sywrqâl	350a	1	3	2
soyurka-l	sywrqâl	444a	3	3	1
soyurka-l	sywrqâl	512b	1	4	1
soyurka-l	sywrqâl	520a	1	2	1
soyurka-l	sywrqâl	522a	3	1	1
soyurka-l	sywrql	391b	2	2	4
soyurka-l	syw[r]qâl	522a	1	1	1
soyurkal	sywrğâl	125b	3	3	1
soyurkal	sywrğâl	173a	4	1	2
soyurkal	sywrğâl	286a	2	1	2
soyurkal	sywrğâl	382b	4	2	1
soyurkal	sywrğâl	382b	4	3	2
soyurkal	sywrğâl	383b	1	1	4
soyurkal	sywrğâl	390a	3	2	1
soyurkal	sywrğâl	399b	2	4	3
soyurkal	sywrğâl	405b	1	3	2
sögege-ba	swkâbh	190a	2	3	1
sögege-ba	swkâbh	456a	4	1	1
sögege-ba	swkâbh	471b	2	1	3
sögege-ba	swkybh	439b	4	2	1
sögege-l	swkar	198b	2	2	2
sögege-l	swkl	262b	3	1	2
sögege-la-ldu-ba T. -lar ?	swkh#lâldwbh#lâr	416b	3	4	1
sögüd-u-gsan	swnh#dwksân	284a	3	4	2
söni	swny	007b	2	1	1
söni	swny	007b	2	4	1
söni	swny	007b	3	2	1
söni	swny	007b	3	4	2
söni	swny	007b	4	4	2
söni	swny	007b	4	5	3
söni	swny	008b	4	4	2

Morphemes	Transliteration	Location			
söni	swny	014a	4	1	2
söni	swny	149b	4	4	1
söni	swny	179a	3	2	1
söni	swny	184b	3	4	2
söni	swny	209b	4	1	3
söni	swny	216a	4	3	1
söni	swny	218a	3	3	4
söni	swny	225a	1	1	1
söni	swny	235a	4	1	2
söni	swny	243b	2	2	3
söni	swny	244a	4	2	3
söni	swny	248b	2	1	3
söni	swny	248b	2	3	2
söni	swny	252b	1	3	2
söni	swny	254b	3	1	1
söni	swny	270b	4	3	4
söni	swny	284b	1	1	3
söni	swny	284b	3	1	3
söni	swny	287b	2	3	3
söni	swny	329a	4	1	1
söni	swny	361b	3	3	2
söni	swny	374a	4	3	2
söni	swny	374b	1	1	3
söni	swny	380b	4	2	4
söni	swny	389a	4	3	3
söni	swny	394b	1	4	4
söni	swny	398b	1	3	1
söni	swny	401b	4	3	1
söni	swny	405a	1	1	1
söni	swny	405a	1	3	1
söni	swny	421a	3	1	3
söni	swny	429a	2	4	1
söni	swny	445a	3	1	1
söni	swny	445a	3	2	2
söni	swny	445a	3	3	2
söni	swny	451b	2	5	4
söni	swny	459b	4	1	1
söni	swny	489b	2	4	1
söni	swny	507a	1	3	6
söni	swny	525b	3	3	3
söni	swq (swny)	274a	3	1	1
söni	şwny	329a	4	2	2
söni-dur	swny#dw	010a	2	3	2
söni-dur	swny#dw	010a	4	4	2
söni-dur	swny#dw	404b	2	3	1
söni-lig	swny#lyk	216b	1	2	5
söni-yin	swnwyyn	013a	4	3	1
söni-yin	swnwyyn	013a	4	4	1
söni-yin	swnwyyn	015a	2	6	1
söni-yin	swny#yyn	463a	2	3	1
sönü-ba	swnâbh	241b	1	2	1
sönü-ba	swnâbh	367b	2	2	1
sönü-ba	swnâbh	479a	4	1	1

Morphemes	Transliteration	Location			
sönü-ba	swnâbh	505a	2	4	1
sönü-ba	swnâtbh	294b	1	3	1
sönü-ba	swnbh	239a	4	4	1
sönü-ba	swnbh	274a	4	3	1
sönü-ba	swnbh	275b	1	4	2
sönü-ba	swnbh	283b	3	3	1
sönü-ba	swnbh	345a	1	2	2
sönü-ba	swnbh	373b	2	3	2
sönü-ba	swnbh	390b	4	2	2
sönü-ba	swnbh	400a	1	4	2
sönü-ba	swnbh	418b	4	3	2
sönü-ba	swnbh	483b	2	3	2
sönü-ba	swnbh	492b	2	2	2
sönü-ba	swnbh	499a	4	3	2
sönü-ga-ba	swnâbh	375b	1	3	1
sönü-ga-ba	swnbh	371a	4	1	1
subu-gai	swbwğây	076a	2	3	1
subud	sbwṭ	020b	4	1	2
subud	sbwṭ	024a	4	2	1
subud	sbwṭw	431a	1	3	1
subud	swbwṭ	021a	1	1	2
subud	swbwṭ	200a	1	4	3
subud	swbwṭ	255a	3	3	3
subud-yi	sbwṭy	200a	1	3	2
subud-yi	sbwṭy	435a	2	2	4
subud-yi	sbwṭy	436b	1	4	2
subud-yi	swbwṭy	255a	3	2	2
subud-yin	swbwṭyn	024a	3	5	1
sudasu	swdâsw	075a	2	4	2
sudasun	swdâsw	070a	1	1	2
sudasun	swdâswn	062b	4	5	1
sudasun	swdâswn	068b	1	4	2
sudasun	swdâswn	069b	4	4	2
sudasun	swdâswn	069b	4	5	2
sudasun	swdâswn	072b	2	3	2
sudasun	swdâswn	174a	2	1	1
sudasun	swdâswn	184b	4	4	2
sudasun	swdâswn	464a	1	3	1
sudasun	swdwn (swdâswn ?)				
		067b	3	6	2
sudasun	swdwswn	114b	1	5	1
sudasun-dur	swdâswndw	198a	2	3	3
sudasun-yi	swdâswny	210a	1	2	3
sugu	şw	069a	4	1	1
sukai	swqây	033a	1	2	1
sukai	swqây	035b	1	5	2
sula	swlâ	306a	3	4	2
sula	swlâ	420b	4	3	1
sula	swlh	231a	4	3	1
sulad	swlât	360b	1	2	2
sulad	swlât	367b	2	3	2
sulad-ba	swlâtbh	214b	1	3	1
sulad-ba	swlâtbh	245b	4	1	1

Morphemes	Transliteration	Location			
sulad-ba	swlâtbh	291b	4	1	1
sulad-ba	swlâtbh	306a	3	3	1
sulad-ba	swlâtbh	360a	4	3	1
sulad-ba	swlâtbh	521b	4	2	1
sulad-ba	swtlâbh	505b	3	4	1
sulad-ga-ba	swlâtqâbh	390b	1	2	1
sulad-ga-ba	swlâtqâbh	397a	1	2	1
sulad-ga-ba	swlâtqâbh	420b	1	2	1
sulad-ga-ba	swlâtqâbh	441a	4	3	1
sulad-ga-ba	swlâtqâbh	500a	2	4	2
sumu-ci	swmwjy	134a	3	1	1
sumu-ci	swmwjy	134a	3	4	1
sumun	şwmwn	510b	4	4	1
sumun	swmwn	034a	4	1	2
sumun	swmwn	099a	3	1	2
sumun	swmwn	102a	1	5	2
sumun	swmwn	105b	2	2	2
sumun	swmwn	134a	2	1	1
sumun	swmwn	134a	3	5	3
sumun	swmwn	134a	4	2	1
sumun	swmwn	215b	2	2	3
sumun	swmwn	219a	4	2	2
sumun	swmwn	255a	2	1	4
sumun	swmwn	376b	3	2	3
sumun	swmwn	398a	1	2	2
sumun	swmwn	416b	2	3	1
sumun	swmwn	429a	1	3	3
sumun	swmwn	456a	1	2	1
sumun	swmwn	461a	4	4	1
sumun	swmwn	478a	2	3	1
sumun	swmwn#w	189b	2	4	2
sumun-dur	swmwndw	443b	4	3	3
sumun-yi	swmwny	219a	4	1	2
sumun-yi	swmwny	377a	3	3	1
sumun-yin	swh,wny (swmwny)				
		034a	4	2	2
sumun-yin	swmwny	134b	2	1	1
sumun-yin	swmwny	413b	2	3	2
sundula-, sundala-ba	sndwlâbh	313b	1	2	1
sundula-gsan	swndwlâqsân	313b	1	3	2
sundula-gsan	swndw[lâqsân]	410a	3	3	6
sundula-gul-ba	swndwlâwwlbh	384a	1	2	1
sundula-ldu-ba	swndwlâldwbh	434a	2	3	1
sunu-ba	şwnbh	435b	4	3	2
sunu-ba	suwnbh	470a	1	3	2
sunu-ba	swbh	288b	4	2	2
sunu-ba	swnbh	222b	1	2	2
sunu-ba	swnbh	240a	4	3	3
sunu-ba	swnbh	389a	3	2	2
sunu-ba	swnbh	421a	1	3	2
sunu-ba	swnbh	459a	3	2	2
sunu-ba	swnbh	509a	2	3	2
sunu-ba	swnbh	515b	3	3	2

Morphemes	Transliteration	Location			
sunu-ba	swnbh	521a	1	3	3
sunu-ba	swnbh	521a	1	4	1+
sunu-ba	swnbh	521a	2	2	2
sunu-ga-ba	swnyâbh	498b	2	2	1
sunu-ga-ba	swnyâbh	505a	1	2	1
sunu-ga-ku	swnyâqw	107b	3	1	1
sunu-gsan	swnâqsân	400a	2	2	2
sunu-gsan	swtâqsân (swnâqsân)				
		240b	1	2	4
sur	swr	129a	4	1	2
sur-ba	swrbh	189a	3	2	2
sur-ba	swrbh	207a	3	5	1
sur-ba	swrbh	241a	2	2	1
sur-ba	swrbh	260b	2	4	2
sur-ba	swrbh	262a	2	3	1
sur-ba	swrbh	286a	3	1	1
sur-ba	swrbh	293b	2	3	1
sur-ba	swrbh	296a	2	1	1
sur-ba	swrbh	312b	4	5	1
sur-ba	swrbh	328b	1	3	1
sur-ba	swrbh	465b	4	2	4
sur-ba	swrbh	474a	4	5	1
sur-ba	swrbh	486b	3	3	2
sur-ba	swrbh	491a	1	5	1
sur-ba	swrbh	497b	3	1	1
sur-ba	swrbh	499b	2	3	3
sur-ba	swrbh	514a	1	4	1
sur-ba	sw[r]bh	497a	4	3	1
sur-ba T. -lar	swrbâlâr	508b	2	1	3
sur-ga-ba	swrğâbh	371a	4	3	1
sur-ga-ba	swrğâbh	376a	3	2	2
sur-ga-ba	swrğâbh	383a	4	3	1
sur-ga-ba	swrğâbh	383b	1	1	1
sur-ga-ba	swrğâbh	389b	3	4	1
sur-ga-ba	swrğâbh	422a	1	2	2
sur-ga-ba	swrğâbh	423b	2	2	1
sur-ga-ba	swrğâbh	432a	3	2	1
sur-ga-ba	swrğâbh	436a	1	5	1
sur-ga-ba	swrğâbh	436a	3	1	1
sur-ga-ba	swrğâbh	437a	3	3	1
sur-ga-ba	swrğâbh	442b	3	3	1
sur-ga-ba	swrğâbh	512a	4	1	1
sur-ga-ba	swrqâbh	422a	3	4	1
sur-ku-yi	swrqwdy (swrqwyy)				
		512a	3	3	1
sur-u-gsan	swrwqsân	142b	4	1	2
sur-u-gsan	swrwqsân	207a	4	1	2
sur-u-gsan	swrwqsân	260b	3	1	3
sur-u-gsan	swrwqsân	313a	1	2	2
sur-u-gsan	swrwqsân	328b	2	1	3
sü	sw	067a	2	2	1
sü-tu	swnw (swtw)	281a	3	2	1
sü-tu	swnw (swtw)	281a	3	3	2

Morphemes	Transliteration	Location			
sü-tu	swtw	111a	4	2	1
sü-tu	swtw	112a	1	1	1
sü-tu	swtw	208a	4	3	3
sü-tu	swtw	357b	2	2	2
sü-tu	swtw	357b	2	4	3
sü-tu	swtw	434a	3	1	3
sübe	swbh	105b	3	5	2
sübe-la-ba	swbh#lâbh	255b	2	3	3
sübege	swbh	071b	1	5	1
sübege	swbh	426b	1	4	2
sübege-yin	swbh#yn	071b	3	1	1
süike	swykh	021b	4	5	1
süike	swykh	430b	2	3	1
süike	swykh	432a	1	4	1
süike	swykh	492a	3	4	1
süike	swykh	493b	3	4	1
süke	swk (swkh)	128b	1	5	2
süke	swkâ	055b	3	4	1
süke	swkâ	055b	4	1	1
süke	swkâ	055b	4	4	2
süke-yin	swkâyn	055b	4	3	1
süke-yin	swkâyyn	055b	3	6	1
süme	ṣwmh	443a	1	1	1
süme	ṣwmh	443a	1	2	2
süme	swmh	095a	1	1	1
sün	swn	076b	3	5	1
sün	swn	113a	1	5	1
sün	swn	113a	2	2	1
sün	swn	113a	3	1	2
sün	swn	171a	3	4	3
sün	swn	196a	1	3	2
sün	swn	204a	4	2	1
sün	swn	234a	1	4	3
sün	swn	243b	1	2	2
sün	swn	272b	4	4	3
sün	swn	273a	1	4	1
sün	swn	382a	4	1	1
sün	swn	403a	2	2	1
sün	swn	403a	2	3	1
sün	swn	514b	1	2	1
sün	swwn	382a	4	2	2
sün-aca	hwnâsh (swnâsh)	076b	4	3	1
sün-aca	swnâsh	199a	3	2	1
sün-aca	swnâsh	199a	4	1	2
sün-aca	swnâsh	292b	1	3	1
sün-dur	swn#dw	222a	1	2	3
sün-dur	swn#dw	273a	1	3	3
sün-dur	swndw	112a	2	2	1
sün-yi	swny	113a	3	4	1
sün-yi	swny	184b	4	3	1
sün-yi	swny	442a	1	3	2
sün-yin	swnw	051b	3	1	1
sün-yin	swnw	105a	4	2	1

Morphemes	Transliteration	Location			
sün-yin	swnw	113a	3	5	1
sün-yin	swnw	113b	1	4	1
sün-yin	swny	477a	3	3	2
sürci-ba	swrjabh	167b	4	3	1
sürci-ba	swrjybh	168a	1	1	1
sürci-ba	swrjybh	227b	2	3	1
sürci-ba	swrjybh	255b	1	1	1
sürci-ba	swrjybh	255b	1	2	1
sürci-ba	swrjybh	268b	2	3	1
sürci-ba	swrjybh	332a	2	1	1
sürci-ba	swrjybh	345b	2	1	1
sürci-ba	swrjybh	392b	4	2	1
sürci-ba	swrjybh	407a	2	2	2
sürci-ba	swrjybh	422a	4	2	2
sürci-ba	swrjybh	424b	3	2	1
sürci-ba	swrjybh	424b	3	4	1
sürci-ba	swrjybh	439b	1	3	1
sürci-ba	swrjybh	488b	2	4	1
sürci-ba	swrjybh	488b	3	3	1
sürci-ba	swrjybh	488b	3	4	1
sürci-ba	swrjybh	494a	4	5	2
sürci-ba	swrjybh	501b	3	3	2
sürci-ba	swrjybh	525a	1	2	2
sürci-ba T. -lar	swrjybh#lâr	168a	1	3	1
sürci-gsan	swjyksân	439a	2	1	2
sürci-gsan	swrjykşân	433b	2	1	1
sürci-gsan	swrjyksân	332a	3	1	2
sürci-ku	swrjykw	102b	2	6	1
sürci-ku	swrjykw	104a	2	3	1
sürel	swral	074b	4	3	2
sürüg	srwk	142b	2	5	1
sürüg	swrwk	142b	2	2	1
šabi	sâyyn (šâby)	423b	2	3	3
šabi	šâby"	088b	2	1	1
šabi-lig	šâby#lyk	524a	4	3	1
šagajagai	sâjy#'ây (sâjy#ğây)	153b	2	1	1
šar-kira-ba	šârqyrâbh	204a	4	1	1
šar-kira-ba	šârqyrâbh	529b	3	1	1
šar-kira-gul-ba	šârqyrâwwlbh	524b	4	2	1
šatu-dur	šânwdw (šâtwdw)	477b	2	2	2
šatu-dur	šâtwdw	238a	1	3	2
šatu-dur	šâtwdw	505a	3	1	2
šatu-yin	šâtwnyn (šâtwyyn)	047a	3	2	1
šok T. -rak ?	šqrâq	340a	4	1	1
šok T. -rak ?	šqrâq	511b	4	2	1
šok T. -rak ? M. -da-ba T. -lar	šqrâq#dwbh#lâr	507b	1	3	3
šok T. -rak ? M. -la-ba	šqrâq#lâbh	295a	2	4	1
šok T. -rak ? M. -la-ba	šqrâq#lâbh	449b	1	1	1
šok T. -rak ? M. -la-ba	šqrâqlâbh	248a	1	4	1
šok T. -rak ? M. -la-ba	šqrâqlâbh	459b	3	3	1
šok T. -rak ? M. -la-ba	šqrâqlâbh	486b	2	5	1
šok T. -rak ? M. -la-ba	šqrâqlâbh	497a	3	4	1
šokšak	šqšq	089a	1	5	1
šokšak-la-ba	šqšq#lâbh	199b	4	2	1
šokšak-la-ldu-ba	šqšâqlâ[l]dwbh	417b	1	2	1
šor	šwr	035b	1	5	1
šor-ta	šwrtâ	016a	3	2	1
šoru, širu	šyrh	050a	3	3	1
ta	tâ	157a	3	3	1
ta	tâ	157a	3	4	1
ta	tâ	157a	4	1	1
ta	tâ	157a	4	2	1
ta	tâ	157b	3	1	1
ta	tâ	157b	3	2	1
ta	tâ	157b	3	4	1
ta	tâ	157b	3	5	1
ta	tâ	158a	2	4	1
ta	tâ	158a	3	1	1
ta	tâ	158a	3	3	1
ta	tâ	158a	3	4	1
ta	tâ	158b	3	3	2
ta	tâ	158b	3	4	2
ta	tâ	159a	3	1	2
ta	tâ	159a	3	3	2
ta	tâ	159a	3	4	2
ta	tâ	161b	2	4	2
ta	tâ	161b	3	2	2
ta	tâ	161b	3	3	2
ta	tâ	161b	4	2	2
ta	tâ	163a	2	1	2
ta	tâ	163a	2	2	2
ta	tâ	163a	3	1	2
ta	tâ	164a	1	3/	2
ta	tâ	164a	1	4/	2
ta	tâ	164a	2	1	2
ta	tâ	164a	2	2	2
ta	tw (tâ)	158b	2	4	2
ta	tw (tâ)	161b	2	3	2
tabin	tâbyn	120a	3	4	1
tabin	tâbyn	121a	4	1	1
tabsi-, dabsi-ba	dâbšybh	250a	4	2	1
tabsi-, dabsi-ba	dâbšybh	257a	1	1	1
tabu T. -nci	tâbwncy	248a	4	2	1
tabu T. -nci	tâbwnjy	181a	2	3	1
tabu-dugar	tâbwtâr	128a	1	3	1
tabun	tâbân	122b	1	3	1
tabun	tâbwn	009a	2	2	1
tabun	tâbwn	011b	4	4	1
tabun	tâbwn	025a	1	1	1
tabun	tâbwn	119b	1	2	1
tabun	tâbwn	119b	3	1	2
tabun	tâbwn	120a	1	3	2
tabun	tâbwn	120b	1	3	1
tabun	tâbwn	120b	3	2	1

Morphemes	Transliteration	Location			
tabun	tâbwn	121a	1	4	2
tabun	tâbwn	121b	2	2	1
tabun	tâbwn	123a	1	1	1
tabun	tâbwn	123a	1	1	2
tabun	tâbwn	137b	2	1	1
tabun	tâbwn	143a	3	2	1
tabun	tâbwn	429a	1	4	1
taga-ldu-gul-ba	tââldwwlbh	380a	3	1	1
taga-ldu-ku	tââldwqw	380a	3	2	2
tagala-ba	tâlâbh	279b	4	1	1
tagala-ba	tâlâbh	329b	1	2	1
tagala-ba	tâlâbh	333a	4	2	1
tagala-ba	tâlâbh	353b	2	4	1
tagala-ba	tâlâbh	487b	1	2	1
tagala-ba	twlâbh	516b	1	3	1
tagala-ba	[tâ]lâbh	391b	1	1	1
tagala-ba	[tâ]lâbh	443b	2	1	1
tagala-gci	tâlâqjy	333a	4	3	2
tagala-gsan	tâlâqsân	329b	2	2	2
tagala-ku	tâlâqw	079b	3	1	2
tagala-ku	tâlâqw	329b	2	3	2
tagala-ku	tâlâ[q]w	391b	1	2	2
tagala-ldu-ba	tâlâldwbh	417b	3	3	1
taka C. -ni ?	tǧlny	286b	3	3	2
taka-luga	tǧlh	286b	3	3	3
takiya	ṭâqyh	150a	3	2	1
takiya	tâqbh (tâqyh)	526a	3	2	2
takiya	tâqyh	153b	2	4	2
takiya	tâqyh	153b	3	3	2
takiya	tâqyh	191a	1	4	2
takiya	tâqyh	193b	4	3	5
takiya	tâqyh	197b	2	2	2
takiya	tâqyh	219b	3	1	2
takiya	tâqyh	227a	1	1	2
takiya	tâqyh	282b	2	3	2
takiya	tâqyh	290b	4	3	2
takiya	tâqyh	339a	2	2	2
takiya	tâqyh	346a	3	2	2
takiya	tâqyh	375a	2	3	2
takiya	tâqyh	424b	3	3	3
takiya	tâqyh	527b	4	3	3
takiya-dur	tâqyh#dw	526a	3	2	5
takiya-yin	tâqyâây n	153b	4	5	1
takiya-yin	tâqyâây n	154a	2	1	1
tala inu ?	tâlâny	271a	2	3	3
tala-ba	tâlâbh	336b	1	1	1
tala-ba	tlâbh	459a	2	2	1
tala-ba T. -lar	tâlâbh#lâr	418b	3	2	3
tala-ba T. -lar	tâlâbh#lâr	507a	2	4	3
tala-ga-ba	tâlâbh	399b	1	2	1
tala-gsan	tâlâqsân	336b	2	2	2
tala-gul-ba	tâlân#wwlbh	373b	1	3	1
talbi-ba	(tâlbybh)	214a	1	3	2
talbi-ba	tâbybh	338a	3	2	1
talbi-ba	tâlbybh	173b	3	1	2
talbi-ba	tâlbybh	174a	1	1	2
talbi-ba	tâlbybh	174a	3	4	4
talbi-ba	tâlbybh	180a	2	2	2
talbi-ba	tâlbybh	180a	3	2	2
talbi-ba	tâlbybh	180a	3	5	2
talbi-ba	tâlbybh	180a	4	3	3
talbi-ba	tâlbybh	184a	2	3	2
talbi-ba	tâlbybh	195a	2	1	3
talbi-ba	tâlbybh	198a	2	3	2
talbi-ba	tâlbybh	198a	4	1	2
talbi-ba	tâlbybh	200b	3	3	2
talbi-ba	tâlbybh	209b	4	2	2
talbi-ba	tâlbybh	213b	4	3	1
talbi-ba	tâlbybh	214a	1	1	3
talbi-ba	tâlbybh	232a	3	3	2
talbi-ba	tâlbybh	251a	3	2	2
talbi-ba	tâlbybh	254b	3	2	1
talbi-ba	tâlbybh	255a	4	3	1
talbi-ba	tâlbybh	256b	1	4	3
talbi-ba	tâlbybh	259b	2	1	4
talbi-ba	tâlbybh	268b	1	3	2
talbi-ba	tâlbybh	269a	1	1	1
talbi-ba	tâlbybh	271a	2	2	2
talbi-ba	tâlbybh	271a	4	3	2
talbi-ba	tâlbybh	346b	1	2	1
talbi-ba	tâlbybh	350a	2	3	2
talbi-ba	tâlbybh	351a	3	2	1
talbi-ba	tâlbybh	375a	4	4	1
talbi-ba	tâlbybh	376a	1	2	2
talbi-ba	tâlbybh	385b	3	2	1
talbi-ba	tâlbybh	388b	2	2	2
talbi-ba	tâlbybh	389a	3	1	1
talbi-ba	tâlbybh	390a	3	1	2
talbi-ba	tâlbybh	390b	4	3	2
talbi-ba	tâlbybh	392b	3	4	1
talbi-ba	tâlbybh	393b	3	1	1
talbi-ba	tâlbybh	396a	1	3	2
talbi-ba	tâlbybh	406a	3	2	2
talbi-ba	tâlbybh	419a	4	1	2
talbi-ba	tâlbybh	419b	3	2	2
talbi-ba	tâlbybh	422a	4	3	2
talbi-ba	tâlbybh	422b	4	1	2
talbi-ba	tâlbybh	423a	1	4	2
talbi-ba	tâlbybh	424a	3	3	1
talbi-ba	tâlbybh	424b	2	4	2
talbi-ba	tâlbybh	425a	4	2	4
talbi-ba	tâlbybh	426b	4	5	2
talbi-ba	tâlbybh	427a	2	1	2
talbi-ba	tâlbybh	427b	2	3	2
talbi-ba	tâlbybh	432a	1	2	2
talbi-ba	tâlbybh	432b	1	3	4

Morphemes	Transliteration	Location			
talbi-ba	tâlbybh	440a	3	4	3
talbi-ba	tâlbybh	440b	1	1	2
talbi-ba	tâlbybh	440b	3	4	2
talbi-ba	tâlbybh	441a	1	1	2
talbi-ba	tâlbybh	441a	4	2	2
talbi-ba	tâlbybh	443a	4	2	1
talbi-ba	tâlbybh	443b	4	3	2
talbi-ba	tâlbybh	448a	3	1	2
talbi-ba	tâlbybh	458a	3	3	2
talbi-ba	tâlbybh	473a	3	4	2
talbi-ba	tâlbybh	502a	4	3	2
talbi-ba	tâlbybh	505b	4	2	3
talbi-ba	tâlbybh	522b	3	2	2
talbi-ba	tâlbydh (tâlbybh)	440b	3	2	2
talbi-ba	tâlbynh (tâlbybh)	229a	1	2	5
talbi-ba	tâlbyyh (tâlbybh)	495b	4	4	2
talbi-ba	tâlybbh (tâlbybh)	430b	1	1	2
talbi-ba	tâlybbh (tâlbybh)	523a	2	1	2
talbi-ba	tâlybybh	238a	3	4	2
talbi-ba T. -lar	tâlbybh#lâr	168a	2	2	2
talbi-gsan	bâyyqsân	338a	4	1	3
talbi-gsan	tâlbyqsân	210a	1	1	1
talbi-gsan	tâlbyqsân	254b	3	4	2
talbi-gsan	tâlbyqsân	259b	2	2	4
talbi-gsan	tâlbyqsân	264a	2	1	1
talbi-gsan	tâlbyqsân	385b	3	3	2
talbi-gsan	tâlbyqsân	435a	1	4	1
talbi-ku	nâlbyqw (tâlbyqw)	043b	4	2	3
talbi-ku	tâlbyqw	053a	4	2	2
talbi-ku	tâlbyqw	054a	1	2	2
talbi-ku	tâlbyqw	055a	3	1	2
talbi-ku	tâlbyqw	055b	1	4	3
talbi-ku	tâlbyqw	056b	1	6	2
talbi-ku	tâlbyqw	211b	1	1	2
talbi-ku	tâlbyqw	351a	3	3	2
tamaga	tâmğâ	123b	4	3	1
tamaga	tâmğâ	129b	2	4	2
tamaga	tâmğâ	198a	4	1	1
tamaga	tâmğâ	259a	3	1	1
tamaga	tâmğâ	259a	3	4	2
tamaga	tâmğâ	444a	4	4	2
tamaga	tmğâ	470b	2	2	1
tamaga-la-ba	tâmğâlâbh	347a	4	4	1
tamaga-la-ba	tâmğâlâbh	347b	1	1	1
tamaga-luga	tâmğâlâ	347b	1	1	4
tamaga-yi	tmğây	267a	3	3	2
tamaga-yi	tmğâyy	419a	2	2	4
tamga-la-gsan	tâmğâlâq[s]ân	444a	4	3	1
tamga-yi	tâmğâyy	268b	4	3	2
tamtu-ra-ba	nâmtwrâbh (tâmtwrâbh)	481b	4	4	1
tamtu-ra-ba	tâmtwârjh (tâmtwrâbh)	481b	2	3	1
tamtu-ra-ba	tâmtwrâbh	361a	2	3	1
tamtu-ra-ba	tâmtwrâbh	481b	4	1	1
tamtu-ra-ba	tâmtwrâbh	482a	1	3	1
tamtu-ra-ba	tâmtwrâbh	482a	2	3	1
tamtu-ra-ba	tâmtwrâbh	495a	1	2	1
tamtu-ra-ga-ba	tâmtwrâbh	189b	2	1	1
tamtu-ra-gsan	tâmtwrâqsân	182a	2	2	2
tamtu-ra-gsan	tâmtwrâqsân	189b	2	2	2
tamtu-ra-gsan	tâmtwrâqsân	361a	2	4	2
tamtu-rkai	tâmtwrqy	345b	3	2	2
tamtul-ba	tâmtwlbh	182a	2	1	1
tamtul-ba	tâmtwlbh	193a	3	1	1
tamtul-ba	tâmtwlbh	465b	4	1	1
tamtul-ba	tmnwlbh (tmtwlbh)	267b	2	3	1
tamtul-ba	tmtwlbh	189b	2	4	1
tamtul-ba	tmtwlbh	432b	3	4	1
tamtul-u-gci	tâmtwlwjy (tâmtwlwqjy)	183b	4	1	3
tamu-, tomu-ba	dwmbh	402a	4	1	1
tamu-, tomu-ba	tâmwbh	186a	4	2	1
tamu-, tomu-ba	twmbh	195b	3	3	1
tamu-, tomu-ba	twmbh	232a	4	3	1
tamu-, tomu-ba	twmbh	348a	4	2	1
tamu-, tomu-ba	twmbh	393a	1	1	2
tanglai, tangnai	tânqlây	066b	2	6	1
tani-ba	tânbyh (tânybh)	188b	1	2	1
tani-ba	tânybh	307a	4	3	2
tani-ba	tânybh	493b	4	4	1
tani-gsan	tânyqsân	415b	1	2	2
tani-ldu-ba	tânyldwbh	455b	1	4	1
tarag	ṭrq	113a	2	4	1
tarag	ṭrq	113a	2	5	2
tarag	ṭrq	113a	3	2	3
tarag	ṭrq	113a	3	3	2
tarag	trâq	272b	4	4	1
tarag-tu	trâqtw	111a	2	2	1
tarakai	târâğây	312a	4	2	1
tarakai	târâğây	312a	4	3	2
tarbaji	tryâjy	151a	2	1	1
targu-la-ba	tâğwlâbh (târğwlâbh)	260a	3	2	1
targu-la-ba	târğwlâbh	322b	3	1	1
targu-la-gul-ba	târğwlâwwlbh	391a	1	3	1
targu-la-gul-ba	târğwlâwwlbh	437a	1	3	1
targun	târğwn	260a	3	5	2
tari-ba	târbyh (târybh)	237a	4	3	1
tari-ba	târbyh (târybh)	453b	4	3	1
tari-ba	târybh	345b	4	1	1
tariya-ci	tryâcy	526b	1	1	2
tariya-ci	tryâjy	151a	2	3	2
tariya-ci	tryâjy	151a	3	3	2
tariyan	tryân	027a	3	5	1

Morphemes	Transliteration	Location			
tariyan	tryân	237a	4	5	2
tariyan	tryân	239a	4	1	2
tariyan	tryân	290b	1	1	2
tariyan	tryân	375a	4	1	3
tariyan	tryân	474b	1	2	1
tariyan	tryân	529a	3	3	3
tariyan	tyryân	514a	3	3	3
tariyan-yi	tâtâny (târyâny?)	221b	3	1	2
tariyan-yi	tryâny	221b	3	5	2
tariyan-yi	tryâny	239a	3	3	2
tariyan-yi	tryâny	247b	1	3	2
tariyan-yi	tryâny	265b	3	1	2
tariyan-yin	tryânw	023a	1	6	1
tariyan-yin	tryânw	027a	4	1	1
tariyan-yin	tryânw	027a	4	3	1
tariyan-yin	tryânw	027b	1	1	1
tariyan-yin	tryânw	033a	3	1	1
tariyan-yin	tryânw	034a	1	2	1
tariyan-yin	tryânw	043a	2	1	1
tariyan-yin	tryânw	529a	3	2	1
tasama	tâsmh	096b	2	3	2
tasigur	tâsyh (tâsyr ?)	096b	1	4	1
tasul-ba	tâswlbh	446b	4	3	2
tasura-ba	tâsrâbh	483a	1	2	1
tasura-ba	tâswrâbh	463a	1	2	1
tasura-ku	nâswrâqw (tâswrâqw)	348a	1	3	2
tasura-ldu-ba	tâswrâlâwbh (tâswrâldwbh)	450a	4	1	1
tasura-ldu-ba T. -lar	tâswrâldwbh#lâr	416b	4	1	1
tata-ba	nâtâbh (tâtâbh)	488a	3	2	1
tata-ba	tâtâbh	168a	2	5	1
tata-ba	tâtâbh	194b	3	2	2
tata-ba	tâtâbh	214a	3	1	1
tata-ba	tâtâbh	217a	4	1	3
tata-ba	tâtâbh	258a	2	2	2
tata-ba	tâtâbh	264b	2	1	1
tata-ba	tâtâbh	264b	3	3	1
tata-ba	tâtâbh	269b	1	1	1
tata-ba	tâtâbh	275a	4	3	1
tata-ba	tâtâbh	292a	1	3	1
tata-ba	tâtâbh	292b	4	1	4
tata-ba	tâtâbh	336a	3	4	1
tata-ba	tâtâbh	339b	4	3	1
tata-ba	tâtâbh	340a	2	3	1
tata-ba	tâtâbh	342b	3	3	1
tata-ba	tâtâbh	345a	1	4	1
tata-ba	tâtâbh	346a	3	1	3
tata-ba	tâtâbh	352a	1	1	2
tata-ba	tâtâbh	353a	4	3	1
tata-ba	tâtâbh	381a	4	1	1
tata-ba	tâtâbh	440b	4	3	2
tata-ba	tâtâbh	459b	1	2	2
tata-ba	tâtâbh	462a	3	2	1
tata-ba	tâtâbh	463a	1	4	1
tata-ba	tâtâbh	463a	2	2	1
tata-ba	tâtâbh	470a	1	1	2
tata-ba	tâtâbh	473a	1	2	1
tata-ba	tâtâbh	477a	1	1	1
tata-ba	tâtâbh	477b	2	3	1
tata-ba	tâtâbh	479b	1	4	1
tata-ba	tâtâbh	480b	4	3	1
tata-ba	tâtâbh	484a	4	1	1
tata-ba	tâtâbh	486b	1	6	2
tata-ba	tâtâbh	496a	1	2	2
tata-ba	tâtâbh	532a	2	1	2
tata-ba	tâtâyh (tâtâbh)	467b	1	2	1
tata-ba	tâtâ[bh]	340a	4	4	2
tata-ba	tâyâbh (tâtâbh)	187a	1	4	1
tata-ba	twtâbh	334a	2	2	2
tata-ba	[tâ]tâbh	448a	1	3	2
tata-gci	tâtâqcy	124a	2	1	2
tata-gci	tâtâqcy	292b	4	2	3
tata-gsan	tâtâqsân	019b	1	3	2
tata-ku	tâtâqw	061a	3	2	2
tata-ku	tâtâqw	127a	4	2	2
tata-ku	tâtâqw	129a	3	2	2
tata-ku	tâtâqw	353b	1	2	2
tata-ku	ttâqw	140a	2	5	3
tata-ku-yi	ttqwyy	168a	3	1	2
tata-kui-a ?	tâtâqwyh	392a	4	3	1
tata-l ?	tâtâl	025a	1	4	3
tata-l ?	tâtâl	025a	1	6	1
tata-l ?	tâtâl	025a	2	6	2
tata-l ?	tâtâl	025a	3	2	2
tata-l ?	tâtâl	025a	3	4	3
tata-l ?	tâtâl	264b	2	2	4
tata-l-dur ?	tâtâl#dw	427b	4	3	3
tata-l-dur ?	tâtâldw	389b	4	1	3
tata-l-dur ?	tâtâldw	470b	4	2	2
tata-l-yi ?	tâtâly	182a	3	3	2
tata-l-yi ?	tâtâly	244a	3	3	2
tata-l-yi ?	tâyâly (tâtâly)	459a	2	3	2
tata-l-yin ?	tâtâlyn	025a	2	2	1
tata-l-yin ?	tâtâlyn	025a	2	4	1
tata-ldu-ba	tâtâldwbâ	506b	4	2	3
tata-ldu-ba	tâtâldwbh	506b	3	2	3
tata-nam	tâtânm	171b	1	1	2
tatal-ba, tatala-ba	tâtâlbh	483a	1	1	1
tatala-gda-ba	tâtâlâqdâbh	492a	2	1	1
tatala-ldu-ba	tâtâlâldwbh	460a	2	3	1
taulai	tâwlây	145a	3	4	1
taulai	tâwlây	145a	4	3	2
taulai	twlây	145a	4	1	2
taulai-yin	twlâyn	145a	4	4	1
tayag	tâyâq	135b	2	5	2

Morphemes	Transliteration	Location			
tayag	tâyâq	135b	3	3	2
tayag-dur	tâyâqtw	499b	3	2	2
tayag-iyar	tâyâğâr	335b	2	4	3
tayag-iyar	yâtâğâr	288b	1	1	2
tayi-gci	yâyyqcy (tâyyqcy)	147b	2	5	2
tayil-ba	tâbylbh (tâyylbh)	269a	3	1	1
tebci-ba	tbjybh	524a	3	4	2
teberi-ba	tybârybh	454b	4	4	1
teberi-ldu-ba T. -lar	tbryldwbh#lâr	415b	3	4	1
teberi-ldu-ba T. -lar	tbryldwbh#lâr	507b	1	1	1
tede	tydâ	161b	4	1	2
tede	tydâ	161b	4	4	2
tede	tydâ	162a	1	1	2
tede	tydh	157a	2	2	1
tede	tydh	157a	2	3	1
tede	tydh	157a	2	5	1
tede	tydh	157a	3	1	1
tede	tydh	157b	1	2	1
tede	tydh	157b	2	1	1
tede	tydh	157b	2	3	1
tede	tydh	157b	2	4	1
tede	tydh	158a	1	2	1
tede	tydh	158a	1	3	1
tede	tydh	158a	2	1	1
tede	tydh	158a	2	2	1
tede	tydh	159a	1	2	2
tede	tydh	159a	1	3	2
tede	tydh	159a	2	2	2
tede	tydh	159a	2	4	2
tede	tydh	162a	3	2	1
tede	tydh	165b	1	1	2
tede	tydh	165b	1	2	2
tede	tydh	165b	1	4	2
tede	tydh	165b	2	1	2
tede	tydh	165b	2	3	2
tede	tydh	165b	2	4	2
tede	tydh	165b	3	1	2
tede	tydh	165b	3	2	2
tede	tydh	165b	3	3	2
tede	tydh	166a	2	4	1
tede	tydh	166a	3	2	1
tede	tydh	173a	2	3	1
tede	tydh	176b	1	3	2
tede	tydh	179a	3	1	1
tede	tydh	211a	1	4	1
tede	tydh	249b	1	3	1
tede	tydh	263a	4	3	1
tede	tydh	264a	4	5	1
tede	tydh	354b	1	3	1
tede	tydh	364b	4	3	1
tede-aca	tydh#nâsh	162b	4	1	2
teden-aca	tydh#nâsh	162b	3	2	2
teden-aca	tydh#nâsh	162b	4	3	2
teden-aca	tydh#nâsh	162b	4	4	2
teden-dur	tydândw	271a	2	3	2
teden-dur	tydândw	276a	3	2	1
teden-dur	tydândw	379b	3	1	4
teden-dur	tydândw	394a	1	3	3
teden-dur	tydândw	406a	2	2	4
teden-dur	tydândw	426a	1	1	4
teden-dur	tydândw	441a	1	1	3
teden-dur	tydn#dw	257a	4	3	1
teden-dur	tydndw	439b	2	3	6
teden-dur	tydw	424a	3	4	4
teden-luga	tydânlh	451b	4	3	2
teden-yi	tydâny	399b	1	2	2
teden-yi	tydâny	406b	1	3	2
teden-yi	tydâny	422a	1	3	2
teden-yi	tydâny	497a	1	2	2
teden-yi	tydâny	526b	4	2	2
teden-yi	tydh#ny	187b	3	4	3
teden-yi	tydh#ny	372a	2	3	2
teden-yin	tydânw	154a	1	6	1
teden-yin	tydâny	187a	4	2	4
teden-yin	tydâny	244b	1	2	3
teden-yin	tydâny	459a	4	1	1
teden-yin	tydâny	508a	3	4	3+
teden-yin	tydh#nw	160b	2	3	1
teden-yin	tydh#ny	373b	1	3	2
teden-yin	tydh#ny	510b	1	2	3
teden-yin	tydw#nw (tydh#nw)	160b	3	1	2
tedüi	twrw (twdw)	156b	4	2	2
tedüi	tydw	163b	4	2	1
tedüi-du ?	nwdydw (twdydw)	282b	4	3	5
tegsi	tykšy	218b	3	3	1
tegü-	tw	252a	3	1	1
tegü-ba	twbh	229a	2	1	1
tegü-ba	twbh	247b	1	3	1
tegü-ba	twbh	276b	1	2	2
tegü-ba	twbh	377a	2	1	1
tegü-ba	twbh	467b	3	3	1
tegü-ba	twbh	470a	2	2	1
tegü-ba	twbh	478a	3	2	1
tegü-ba	twbh	492a	3	5	1+
tegü-ba	twbh	511a	3	1	1
tegü-gsan	twwksân	229a	2	2	2
tegün-	twny	431a	2	1	1
tegün-	twny	439b	2	3	2
tegün-	twny	444b	2	4	2
tegün-	twny	452b	2	2	3
tegün-	twny	487a	1	4	3
tegün-aca	bwnâsh (twnâsh)	222a	3	3	2
tegün-aca	tânwsh (twnâsh)	284b	1	3	2
tegün-aca	twmâsh (twnâsh)	519b	3	3	3

Morphemes	Transliteration	Location			
tegün-aca	twnâqsh (twnâsh)	513b	1	2	3
tegün-aca	twnâs	477b	1	2	3
tegün-aca	twnâşh	448a	3	2	2
tegün-aca	twnâşh	448b	3	2	3
tegün-aca	twnâşh	449b	2	3	2
tegün-aca	twnâşh	471a	2	2	3
tegün-aca	twnâşh	471a	3	2	3
tegün-aca	twnâşh	472a	2	4	4
tegün-aca	twnâşh	507b	2	2	3
tegün-aca	twnâşh	510b	4	3	3
tegün-aca	twnâsh	169a	4	1	3
tegün-aca	twnâsh	188a	4	3	3
tegün-aca	twnâsh	188a	4	4	2
tegün-aca	twnâsh	190b	2	2	2
tegün-aca	twnâsh	191a	4	1	2
tegün-aca	twnâsh	200a	2	4	3
tegün-aca	twnâsh	204a	2	2	3
tegün-aca	twnâsh	214b	2	2	3
tegün-aca	twnâsh	216a	1	4	2
tegün-aca	twnâsh	219b	2	1	2
tegün-aca	twnâsh	220a	4	2	2
tegün-aca	twnâsh	222b	2	1	2
tegün-aca	twnâsh	225a	2	1	3
tegün-aca	twnâsh	234a	2	2	3
tegün-aca	twnâsh	236b	4	3	2
tegün-aca	twnâsh	241b	1	3	2
tegün-aca	twnâsh	241b	2	3	2
tegün-aca	twnâsh	246a	3	2	2
tegün-aca	twnâsh	247b	2	4	2
tegün-aca	twnâsh	256a	2	2	2
tegün-aca	twnâsh	260a	1	1	3
tegün-aca	twnâsh	278b	3	1	2
tegün-aca	twnâsh	280a	1	3	2
tegün-aca	twnâsh	280b	3	1	2
tegün-aca	twnâsh	281a	1	1	2
tegün-aca	twnâsh	281a	2	2	3
tegün-aca	twnâsh	284b	4	1	2
tegün-aca	twnâsh	292a	1	2	2
tegün-aca	twnâsh	293b	1	1	3
tegün-aca	twnâsh	296b	2	2	2
tegün-aca	twnâsh	303b	2	4	2
tegün-aca	twnâsh	312a	1	3	3
tegün-aca	twnâsh	315a	4	2	2
tegün-aca	twnâsh	317b	2	1	3
tegün-aca	twnâsh	320a	4	3	2
tegün-aca	twnâsh	326b	4	1	2
tegün-aca	twnâsh	327a	1	1	4
tegün-aca	twnâsh	328a	3	2	2
tegün-aca	twnâsh	329a	3	4	2
tegün-aca	twnâsh	330b	2	1	1
tegün-aca	twnâsh	332a	1	2	3
tegün-aca	twnâsh	334b	2	2	3
tegün-aca	twnâsh	337a	4	1	2
tegün-aca	twnâsh	339a	2	3	2
tegün-aca	twnâsh	340b	4	2	2
tegün-aca	twnâsh	345a	2	1	1
tegün-aca	twnâsh	345a	3	2	3
tegün-aca	twnâsh	345b	1	2	3
tegün-aca	twnâsh	349a	4	2	2
tegün-aca	twnâsh	349b	1	3	2
tegün-aca	twnâsh	351a	2	3	2
tegün-aca	twnâsh	351b	4	1	3
tegün-aca	twnâsh	352a	1	1	3
tegün-aca	twnâsh	352b	4	2	2
tegün-aca	twnâsh	356b	4	2	3
tegün-aca	twnâsh	378a	2	3	3
tegün-aca	twnâsh	379a	4	2	2
tegün-aca	twnâsh	380a	4	3	2
tegün-aca	twnâsh	381a	2	2	3
tegün-aca	twnâsh	383a	1	1	2
tegün-aca	twnâsh	385a	4	1	2
tegün-aca	twnâsh	388b	4	4	4
tegün-aca	twnâsh	391b	4	1	3
tegün-aca	twnâsh	393a	2	2	3
tegün-aca	twnâsh	398a	2	4	3
tegün-aca	twnâsh	402a	1	4	3
tegün-aca	twnâsh	403b	2	2	3
tegün-aca	twnâsh	404a	3	1	2
tegün-aca	twnâsh	408b	1	1	2
tegün-aca	twnâsh	413a	4	4	2
tegün-aca	twnâsh	414b	1	1	2
tegün-aca	twnâsh	416b	1	1	1
tegün-aca	twnâsh	418b	3	3	3
tegün-aca	twnâsh	419a	4	4	4
tegün-aca	twnâsh	423a	2	4	2
tegün-aca	twnâsh	423b	3	3	3
tegün-aca	twnâsh	424a	2	1	3
tegün-aca	twnâsh	427b	4	2	2
tegün-aca	twnâsh	428a	4	1	2
tegün-aca	twnâsh	428a	4	2	1
tegün-aca	twnâsh	429b	1	2	2
tegün-aca	twnâsh	429b	2	3	2
tegün-aca	twnâsh	434a	4	3	2
tegün-aca	twnâsh	446b	1	4	2
tegün-aca	twnâsh	448a	1	3	3
tegün-aca	twnâsh	451a	4	1	2
tegün-aca	twnâsh	452b	3	3	2
tegün-aca	twnâsh	453b	2	3	2
tegün-aca	twnâsh	454b	3	3	2
tegün-aca	twnâsh	454b	4	5	2
tegün-aca	twnâsh	456a	4	5	2
tegün-aca	twnâsh	462a	3	3	3
tegün-aca	twnâsh	463a	1	1	4
tegün-aca	twnâsh	463a	4	1	5
tegün-aca	twnâsh	463b	2	3	3
tegün-aca	twnâsh	464b	2	4	3

Morphemes	Transliteration	Location			
tegün-aca	twnâsh	464b	4	4	3
tegün-aca	twnâsh	465a	4	4	3
tegün-aca	twnâsh	465b	1	2	3
tegün-aca	twnâsh	465b	3	3	3
tegün-aca	twnâsh	466a	1	1	2
tegün-aca	twnâsh	467b	1	3	3
tegün-aca	twnâsh	468a	3	1	3
tegün-aca	twnâsh	468a	4	3	3
tegün-aca	twnâsh	470a	3	5	2
tegün-aca	twnâsh	470a	4	1	2
tegün-aca	twnâsh	474b	4	1	3
tegün-aca	twnâsh	474b	4	2	2
tegün-aca	twnâsh	475b	1	2	3
tegün-aca	twnâsh	475b	4	3	3
tegün-aca	twnâsh	476b	4	3	3
tegün-aca	twnâsh	476b	4	4	2
tegün-aca	twnâsh	477a	4	1	2
tegün-aca	twnâsh	479b	4	1	1
tegün-aca	twnâsh	481b	1	3	2
tegün-aca	twnâsh	485a	4	2	2
tegün-aca	twnâsh	486a	4	2	3
tegün-aca	twnâsh	487a	4	3	3
tegün-aca	twnâsh	487b	4	3	2
tegün-aca	twnâsh	489b	3	1	3
tegün-aca	twnâsh	491b	3	1	3
tegün-aca	twnâsh	493b	2	2	2
tegün-aca	twnâsh	493b	3	2	3
tegün-aca	twnâsh	495a	2	1	3
tegün-aca	twnâsh	496b	1	3	2
tegün-aca	twnâsh	497b	1	3	3
tegün-aca	twnâsh	497b	2	4	3
tegün-aca	twnâsh	498a	2	1	3
tegün-aca	twnâsh	498b	3	2	2
tegün-aca	twnâsh	500a	2	2	2
tegün-aca	twnâsh	502a	2	2	2
tegün-aca	twnâsh	503a	2	1	4
tegün-aca	twnâsh	504a	3	2	3
tegün-aca	twnâsh	504b	2	2	2
tegün-aca	twnâsh	504b	4	3	2
tegün-aca	twnâsh	506a	3	4	3
tegün-aca	twnâsh	506a	4	1	3
tegün-aca	twnâsh	506b	3	1	2
tegün-aca	twnâsh	511b	3	1	3
tegün-aca	twnâsh	511b	4	1	3
tegün-aca	twnâsh	512a	1	2	3
tegün-aca	twnâsh	512a	2	2	3
tegün-aca	twnâsh	512a	3	3	3
tegün-aca	twnâsh	512b	1	1	3
tegün-aca	twnâsh	512b	1	3	4
tegün-aca	twnâsh	512b	1	4	3
tegün-aca	twnâsh	512b	2	1	3
tegün-aca	twnâsh	512b	2	2	3
tegün-aca	twnâsh	512b	3	3	3
tegün-aca	twnâsh	512b	3	4	4
tegün-aca	twnâsh	513b	3	4	3
tegün-aca	twnâsh	513b	4	4	3
tegün-aca	twnâsh	513b	4	5	3
tegün-aca	twnâsh	514a	2	3	3
tegün-aca	twnâsh	514b	1	3	3
tegün-aca	twnâsh	514b	2	1	3
tegün-aca	twnâsh	514b	2	2	3
tegün-aca	twnâsh	514b	2	3	3
tegün-aca	twnâsh	515a	1	2	2
tegün-aca	twnâsh	515a	1	3	3
tegün-aca	twnâsh	515a	3	1	3
tegün-aca	twnâsh	515b	1	3	3
tegün-aca	twnâsh	515b	2	3	3
tegün-aca	twnâsh	515b	4	2	3
tegün-aca	twnâsh	516a	1	1	3
tegün-aca	twnâsh	516a	2	3	3
tegün-aca	twnâsh	516a	2	4	3
tegün-aca	twnâsh	516a	3	3	3
tegün-aca	twnâsh	516b	3	3	3
tegün-aca	twnâsh	518b	4	1	2
tegün-aca	twnâsh	519a	3	2	2
tegün-aca	twnâsh	519b	3	1	2
tegün-aca	twnâsh	520a	1	2	3
tegün-aca	twnâsh	520a	2	2	3
tegün-aca	twnâsh	520a	3	3	3
tegün-aca	twnâsh	520a	4	3	3
tegün-aca	twnâsh	520b	3	3	2
tegün-aca	twnâsh	521b	1	3	3
tegün-aca	twnâsh	522a	3	1	3
tegün-aca	twnâsh	522a	4	2	2
tegün-aca	twnâsh	522b	1	1	1
tegün-aca	twnâsh	522b	1	2	4
tegün-aca	twnâsh	522b	1	3	3
tegün-aca	twnâsh	522b	4	1	4
tegün-aca	twnâsh	523a	1	1	3
tegün-aca	twnâ[sh]	170b	3	3	2
tegün-aca	twnaâsh	475b	3	3	2
tegün-aca	twtâsh (twnâsh)	262b	1	3	2
tegün-dur	kwndw (twndw)	447a	3	1	3
tegün-dur	kwtwndw (twndw)	440a	3	3	3
tegün-dur	nwndw (twndw)	505a	3	2	2
tegün-dur	nwtdw (twndw)	448b	3	1	3
tegün-dur	tndw	322a	4	1	2
tegün-dur	tndw	423b	3	2	2
tegün-dur	tundw	488a	1	3	2
tegün-dur	twndw	167b	2	1	2
tegün-dur	twndw	167b	2	5	2
tegün-dur	twndw	167b	3	3	2
tegün-dur	twndw	169b	4	2	2
tegün-dur	twndw	172a	3	5	3
tegün-dur	twndw	173a	2	4	3
tegün-dur	twndw	174b	2	4	3

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-dur	twndw	177b	2	2	3	tegün-dur	twndw	226a	2	3	4
tegün-dur	twndw	178a	1	2	3	tegün-dur	twndw	226b	1	1	3
tegün-dur	twndw	180a	2	1	3	tegün-dur	twndw	226b	3	1	3
tegün-dur	twndw	180a	3	5	3	tegün-dur	twndw	227a	2	1	3
tegün-dur	twndw	180a	4	3	4	tegün-dur	twndw	227a	4	2	2
tegün-dur	twndw	182a	2	3	2	tegün-dur	twndw	228b	1	2	2
tegün-dur	twndw	184a	1	1	3	tegün-dur	twndw	229a	1	2	2
tegün-dur	twndw	184a	3	2	2	tegün-dur	twndw	231a	2	1	2
tegün-dur	twndw	188b	4	1	2	tegün-dur	twndw	233b	4	3	3
tegün-dur	twndw	191a	3	2	1	tegün-dur	twndw	236b	2	1	3
tegün-dur	twndw	194a	3	1	1	tegün-dur	twndw	240a	3	1	3
tegün-dur	twndw	198b	4	1	3	tegün-dur	twndw	240a	4	2	2
tegün-dur	twndw	206a	2	1	3	tegün-dur	twndw	241a	3	4	3
tegün-dur	twndw	207a	1	3	3	tegün-dur	twndw	246b	3	1	2
tegün-dur	twndw	207a	2	2	2	tegün-dur	twndw	249b	2	1	2
tegün-dur	twndw	208b	2	3	2	tegün-dur	twndw	251b	2	3	1
tegün-dur	twndw	208b	3	2	3	tegün-dur	twndw	252a	3	3	3
tegün-dur	twndw	208b	4	1	2	tegün-dur	twndw	253b	1	3	2
tegün-dur	twndw	209a	4	1	3	tegün-dur	twndw	254a	1	2	3
tegün-dur	twndw	209b	2	1	3	tegün-dur	twndw	254a	2	4	2
tegün-dur	twndw	210a	4	3	2	tegün-dur	twndw	254a	3	1	2
tegün-dur	twndw	210b	1	1	3	tegün-dur	twndw	254b	1	2	3
tegün-dur	twndw	210b	4	4	2	tegün-dur	twndw	254b	3	1	3
tegün-dur	twndw	211a	4	2	3	tegün-dur	twndw	255a	1	1	4
tegün-dur	twndw	212b	1	1	3	tegün-dur	twndw	256b	1	1	3
tegün-dur	twndw	213a	2	1	3	tegün-dur	twndw	259a	1	3	3
tegün-dur	twndw	213b	3	1	1	tegün-dur	twndw	260b	4	3	2
tegün-dur	twndw	213b	4	1	2	tegün-dur	twndw	261a	3	3	3
tegün-dur	twndw	215a	1	1	2	tegün-dur	twndw	262a	3	1	3
tegün-dur	twndw	216a	3	1	2	tegün-dur	twndw	263b	2	3	2
tegün-dur	twndw	218a	4	3	3	tegün-dur	twndw	264a	2	5	2
tegün-dur	twndw	218b	4	1	3	tegün-dur	twndw	265a	3	1	3
tegün-dur	twndw	220a	4	1	2	tegün-dur	twndw	265b	1	5	2
tegün-dur	twndw	220b	2	4	3	tegün-dur	twndw	265b	1	6	2
tegün-dur	twndw	220b	4	3	2	tegün-dur	twndw	268a	4	3	3
tegün-dur	twndw	221a	2	1	2	tegün-dur	twndw	268b	3	3	3
tegün-dur	twndw	221a	3	2	3	tegün-dur	twndw	269a	3	3	3
tegün-dur	twndw	221b	1	2	2	tegün-dur	twndw	270a	1	4	3
tegün-dur	twndw	222a	1	1	3	tegün-dur	twndw	270b	4	3	3
tegün-dur	twndw	222b	1	2	3	tegün-dur	twndw	271a	1	2	2
tegün-dur	twndw	222b	1	3	4	tegün-dur	twndw	271a	1	3	2
tegün-dur	twndw	222b	2	2	3	tegün-dur	twndw	271a	4	3	3
tegün-dur	twndw	222b	4	4	3	tegün-dur	twndw	272a	4	1	3
tegün-dur	twndw	223b	2	1	2	tegün-dur	twndw	272b	1	3	3
tegün-dur	twndw	223b	2	2	3	tegün-dur	twndw	273a	3	1	2
tegün-dur	twndw	223b	3	1	2	tegün-dur	twndw	273b	1	3	3
tegün-dur	twndw	223b	3	2	2	tegün-dur	twndw	274b	1	1	3
tegün-dur	twndw	223b	4	1	2	tegün-dur	twndw	274b	2	1	3
tegün-dur	twndw	224a	2	4	3	tegün-dur	twndw	275a	2	2	3
tegün-dur	twndw	224a	3	3	4	tegün-dur	twndw	275b	1	4	3
tegün-dur	twndw	224a	4	2	2	tegün-dur	twndw	275b	4	1	2
tegün-dur	twndw	225a	1	2	4	tegün-dur	twndw	276a	1	6	3
tegün-dur	twndw	225b	1	2	2	tegün-dur	twndw	276a	4	3	2

Morphemes	Transliteration	Location			
tegün-dur	twndw	280b	4	4	2
tegün-dur	twndw	281a	4	4	2
tegün-dur	twndw	281b	1	4	3
tegün-dur	twndw	282a	1	1	2
tegün-dur	twndw	282b	1	3	3
tegün-dur	twndw	282b	1	4	2
tegün-dur	twndw	282b	4	3	2
tegün-dur	twndw	283a	4	3	3
tegün-dur	twndw	283b	3	1	2
tegün-dur	twndw	283b	4	2	3
tegün-dur	twndw	285b	1	3	2
tegün-dur	twndw	285b	4	2	2
tegün-dur	twndw	286a	1	4	2
tegün-dur	twndw	286a	4	3	3
tegün-dur	twndw	286b	4	1	3
tegün-dur	twndw	287a	2	2	3
tegün-dur	twndw	288a	2	4	2
tegün-dur	twndw	288a	3	1	3
tegün-dur	twndw	288b	3	3	2
tegün-dur	twndw	288b	4	3	3
tegün-dur	twndw	288b	4	4	3
tegün-dur	twndw	289a	3	3	2
tegün-dur	twndw	289b	2	1	3
tegün-dur	twndw	289b	2	4	3
tegün-dur	twndw	290b	2	3	4
tegün-dur	twndw	292b	3	1	3
tegün-dur	twndw	292b	3	4	3
tegün-dur	twndw	293a	1	1	4
tegün-dur	twndw	294b	2	5	3
tegün-dur	twndw	294b	3	3	2
tegün-dur	twndw	295a	4	4	3
tegün-dur	twndw	295b	3	3	2
tegün-dur	twndw	296a	4	2	2
tegün-dur	twndw	296a	4	3	5
tegün-dur	twndw	296b	1	2	2
tegün-dur	twndw	297a	1	1	2
tegün-dur	twndw	297b	3	2	3
tegün-dur	twndw	297b	4	2	2
tegün-dur	twndw	300a	1	1	3
tegün-dur	twndw	300a	4	3	2
tegün-dur	twndw	301b	4	4	4
tegün-dur	twndw	302a	4	5	2
tegün-dur	twndw	306a	4	3	3
tegün-dur	twndw	312b	4	5	2
tegün-dur	twndw	313b	2	4	3
tegün-dur	twndw	313b	4	3	3
tegün-dur	twndw	314a	1	4	2
tegün-dur	twndw	315b	1	5	3
tegün-dur	twndw	315b	2	3	2
tegün-dur	twndw	315b	3	2	2
tegün-dur	twndw	316b	3	1	3
tegün-dur	twndw	320a	1	4	2
tegün-dur	twndw	322b	4	3	3
tegün-dur	twndw	326a	2	2	2
tegün-dur	twndw	327b	1	4	2
tegün-dur	twndw	329a	4	3	2
tegün-dur	twndw	330a	1	4	3
tegün-dur	twndw	330b	2	2	3
tegün-dur	twndw	334b	1	4	2
tegün-dur	twndw	335a	3	4	3
tegün-dur	twndw	336b	2	3	3
tegün-dur	twndw	336b	3	1	3
tegün-dur	twndw	338b	3	4	3
tegün-dur	twndw	338b	4	1	4
tegün-dur	twndw	339a	2	1	3
tegün-dur	twndw	339b	4	2	3
tegün-dur	twndw	340a	2	1	2
tegün-dur	twndw	342b	3	3	2
tegün-dur	twndw	343a	4	1	2
tegün-dur	twndw	344b	1	3	2
tegün-dur	twndw	345a	3	3	2
tegün-dur	twndw	346b	3	1	3
tegün-dur	twndw	347b	4	3	2
tegün-dur	twndw	348a	2	1	2
tegün-dur	twndw	348b	1	2	2
tegün-dur	twndw	348b	1	3	3
tegün-dur	twndw	350a	1	4	2
tegün-dur	twndw	350b	3	2	3
tegün-dur	twndw	350b	3	4//	3
tegün-dur	twndw	351a	2	1	2
tegün-dur	twndw	351a	4	1	3
tegün-dur	twndw	353b	1	3	2
tegün-dur	twndw	355b	1	1	3
tegün-dur	twndw	357a	2	2	3
tegün-dur	twndw	359a	4	3	3
tegün-dur	twndw	371a	1	4	2
tegün-dur	twndw	371a	4	3	2
tegün-dur	twndw	371a	4	4	2
tegün-dur	twndw	372b	1	3	4
tegün-dur	twndw	372b	2	2	3
tegün-dur	twndw	372b	4	4	3
tegün-dur	twndw	373a	2	3	3
tegün-dur	twndw	373a	3	3	2
tegün-dur	twndw	373a	4	1	3
tegün-dur	twndw	373a	4	3	3
tegün-dur	twndw	373b	1	2	2
tegün-dur	twndw	373b	3	4	2
tegün-dur	twndw	375b	2	1	4
tegün-dur	twndw	375b	3	4	2
tegün-dur	twndw	376a	3	1	2
tegün-dur	twndw	377a	1	3	2
tegün-dur	twndw	377a	2	4	2
tegün-dur	twndw	377b	1	1	3
tegün-dur	twndw	377b	1	3	2
tegün-dur	twndw	377b	3	2	3
tegün-dur	twndw	377b	4	2	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-dur	twndw	378a	1	3	3	tegün-dur	twndw	394b	3	2	2
tegün-dur	twndw	378a	3	2	2	tegün-dur	twndw	394b	4	3	3
tegün-dur	twndw	378b	1	1	2	tegün-dur	twndw	394b	4	4	3
tegün-dur	twndw	379b	4	2	2	tegün-dur	twndw	395a	2	2	2
tegün-dur	twndw	380b	3	1	2	tegün-dur	twndw	395b	3	2	4
tegün-dur	twndw	380b	3	2	2	tegün-dur	twndw	396a	3	2	3
tegün-dur	twndw	381a	3	1	3	tegün-dur	twndw	396b	3	2	2
tegün-dur	twndw	382b	1	3	2	tegün-dur	twndw	397b	2	1	3
tegün-dur	twndw	382b	4	2	3	tegün-dur	twndw	397b	2	2	4
tegün-dur	twndw	383a	3	1	2	tegün-dur	twndw	397b	3	2	3
tegün-dur	twndw	383a	3	2	3	tegün-dur	twndw	397b	4	2	3
tegün-dur	twndw	383a	3	3	2	tegün-dur	twndw	398a	1	1	2
tegün-dur	twndw	383a	4	3	2	tegün-dur	twndw	398a	4	2	4
tegün-dur	twndw	383b	1	1	2	tegün-dur	twndw	398b	1	2	3
tegün-dur	twndw	383b	2	4	3	tegün-dur	twndw	398b	3	1	3
tegün-dur	twndw	383b	3	1	3	tegün-dur	twndw	399b	1	1	3
tegün-dur	twndw	383b	4	1	4	tegün-dur	twndw	399b	2	4	2
tegün-dur	twndw	384a	3	3	3	tegün-dur	twndw	399b	4	1	2
tegün-dur	twndw	384b	1	3	2	tegün-dur	twndw	400a	1	4	3
tegün-dur	twndw	384b	2	3	3	tegün-dur	twndw	400a	2	3	2
tegün-dur	twndw	385a	4	2	2	tegün-dur	twndw	400a	4	2	2
tegün-dur	twndw	385b	2	1	2	tegün-dur	twndw	400b	3	2	2
tegün-dur	twndw	385b	3	4	2	tegün-dur	twndw	400b	4	3	4
tegün-dur	twndw	386a	2	1	2	tegün-dur	twndw	401a	3	2	2
tegün-dur	twndw	386b	2	1	2	tegün-dur	twndw	401b	1	4	2
tegün-dur	twndw	386b	3	2	3	tegün-dur	twndw	402a	1	2	3
tegün-dur	twndw	387a	2	2	4	tegün-dur	twndw	402a	1	3	2
tegün-dur	twndw	387b	2	1	1	tegün-dur	twndw	402a	2	3	3
tegün-dur	twndw	387b	4	1	1	tegün-dur	twndw	403a	4	2	3
tegün-dur	twndw	388a	1	1	3	tegün-dur	twndw	403a	4	3	2
tegün-dur	twndw	388a	2	1	3	tegün-dur	twndw	403b	2	3	2
tegün-dur	twndw	389a	4	2	2	tegün-dur	twndw	404a	1	2	2
tegün-dur	twndw	389b	3	4	2	tegün-dur	twndw	404a	2	1	2
tegün-dur	twndw	389b	4	3	3	tegün-dur	twndw	404a	2	4	3
tegün-dur	twndw	390a	2	4	1	tegün-dur	twndw	404a	4	1	3
tegün-dur	twndw	390a	3	2	3	tegün-dur	twndw	404b	2	1	2
tegün-dur	twndw	390a	3	3	2	tegün-dur	twndw	405a	1	2	2
tegün-dur	twndw	390b	1	3	3	tegün-dur	twndw	405a	1	4	2
tegün-dur	twndw	390b	4	2	3	tegün-dur	twndw	405a	4	1	2
tegün-dur	twndw	390b	4	3	3	tegün-dur	twndw	405b	1	2	2
tegün-dur	twndw	391a	2	3	3	tegün-dur	twndw	406a	1	3	2
tegün-dur	twndw	391a	3	2	3	tegün-dur	twndw	406a	3	2	1
tegün-dur	twndw	391b	3	3	2	tegün-dur	twndw	407a	2	2	3
tegün-dur	twndw	392a	3	4	3	tegün-dur	twndw	407a	2	3	1
tegün-dur	twndw	392a	4	3	3	tegün-dur	twndw	415a	3	2	2
tegün-dur	twndw	392b	3	2	3	tegün-dur	twndw	416a	2	4	2
tegün-dur	twndw	393a	2	3	3	tegün-dur	twndw	419a	1	1	3
tegün-dur	twndw	393a	4	3	3	tegün-dur	twndw	419a	4	1	4
tegün-dur	twndw	393b	3	2	2	tegün-dur	twndw	419b	1	3	3
tegün-dur	twndw	393b	4	2	3	tegün-dur	twndw	419b	2	2	2
tegün-dur	twndw	394b	1	2	2	tegün-dur	twndw	420a	1	3	3
tegün-dur	twndw	394b	1	4	3	tegün-dur	twndw	420a	2	2	3
tegün-dur	twndw	394b	3	1	2	tegün-dur	twndw	420a	4	1	3

Morphemes	Transliteration	Location			
tegün-dur	twndw	420a	4	3	3
tegün-dur	twndw	420b	1	1	2
tegün-dur	twndw	421a	4	1	3
tegün-dur	twndw	421b	2	2	4
tegün-dur	twndw	422a	1	2	3
tegün-dur	twndw	422a	4	4	3
tegün-dur	twndw	422b	3	4	4
tegün-dur	twndw	423a	1	4	3
tegün-dur	twndw	424b	3	2	2
tegün-dur	twndw	424b	3	4	2+
tegün-dur	twndw	425a	2	1	1
tegün-dur	twndw	425a	2	3	2
tegün-dur	twndw	425b	3	1	2
tegün-dur	twndw	425b	4	3	3
tegün-dur	twndw	426a	2	2	4
tegün-dur	twndw	426a	2	3	2
tegün-dur	twndw	426b	4	3	3
tegün-dur	twndw	427a	4	1	2
tegün-dur	twndw	427b	2	2	3
tegün-dur	twndw	428b	4	2	3
tegün-dur	twndw	429a	2	1	2
tegün-dur	twndw	429a	4	4	3
tegün-dur	twndw	429b	1	1	2
tegün-dur	twndw	429b	3	2	3
tegün-dur	twndw	430a	1	1	3
tegün-dur	twndw	430a	1	2	4
tegün-dur	twndw	430a	2	1	3
tegün-dur	twndw	430a	2	3	3
tegün-dur	twndw	430b	3	3	3
tegün-dur	twndw	430b	4	1	3
tegün-dur	twndw	431a	2	2	3
tegün-dur	twndw	431a	3	1	4
tegün-dur	twndw	431a	4	4	3
tegün-dur	twndw	431b	1	1	3
tegün-dur	twndw	432a	1	1	3
tegün-dur	twndw	432a	3	2	2
tegün-dur	twndw	432a	4	3	3
tegün-dur	twndw	432b	1	3	3
tegün-dur	twndw	432b	2	3	3
tegün-dur	twndw	433a	4	3	3
tegün-dur	twndw	433b	1	3	3
tegün-dur	twndw	434a	1	4	3
tegün-dur	twndw	434a	3	2	2
tegün-dur	twndw	434a	3	4	3
tegün-dur	twndw	434a	4	2	3
tegün-dur	twndw	434a	4	4	3
tegün-dur	twndw	434b	1	4	3
tegün-dur	twndw	434b	3	3	3
tegün-dur	twndw	434b	4	1	2
tegün-dur	twndw	434b	4	3	4
tegün-dur	twndw	435a	2	4	3
tegün-dur	twndw	435a	3	4	3
tegün-dur	twndw	435a	4	2	3
tegün-dur	twndw	435b	1	4	2
tegün-dur	twndw	435b	2	1	3
tegün-dur	twndw	435b	4	1	3
tegün-dur	twndw	436a	1	5	2
tegün-dur	twndw	436a	2	1	3
tegün-dur	twndw	436a	3	1	2
tegün-dur	twndw	436a	3	4	2
tegün-dur	twndw	436b	2	1	3
tegün-dur	twndw	437a	1	4	3
tegün-dur	twndw	437a	3	1	3
tegün-dur	twndw	437a	3	3	2
tegün-dur	twndw	437b	1	1	2
tegün-dur	twndw	438b	2	2	2
tegün-dur	twndw	438b	3	3	2
tegün-dur	twndw	438b	3	4	3
tegün-dur	twndw	439b	3	4	2
tegün-dur	twndw	440a	1	1	3
tegün-dur	twndw	440a	3	2	3
tegün-dur	twndw	440a	3	4	4
tegün-dur	twndw	440b	1	1	3
tegün-dur	twndw	440b	2	3	3
tegün-dur	twndw	440b	4	2	3
tegün-dur	twndw	441b	1	1	2
tegün-dur	twndw	441b	2	1	3
tegün-dur	twndw	441b	2	2	2
tegün-dur	twndw	442a	3	2	3
tegün-dur	twndw	442b	2	4	3
tegün-dur	twndw	442b	3	3	2
tegün-dur	twndw	442b	3	4	3
tegün-dur	twndw	443a	4	1	3
tegün-dur	twndw	443a	4	2	2
tegün-dur	twndw	443b	1	3	3
tegün-dur	twndw	444a	2	3	2
tegün-dur	twndw	444a	3	1	2
tegün-dur	twndw	444a	3	3	3
tegün-dur	twndw	444a	3	4	3+
tegün-dur	twndw	445a	1	4	2
tegün-dur	twndw	445b	1	3	3
tegün-dur	twndw	445b	3	2	3
tegün-dur	twndw	446a	1	3	3
tegün-dur	twndw	446b	1	3	3
tegün-dur	twndw	446b	4	4	3
tegün-dur	twndw	447a	1	4	4
tegün-dur	twndw	447a	2	1	3
tegün-dur	twndw	447a	2	4	2
tegün-dur	twndw	447a	3	4	2
tegün-dur	twndw	447a	4	1	4
tegün-dur	twndw	448a	3	1	3
tegün-dur	twndw	448b	2	1	3
tegün-dur	twndw	448b	2	2	3
tegün-dur	twndw	448b	2	3	3
tegün-dur	twndw	448b	4	3	3
tegün-dur	twndw	449a	2	3	3

Morphemes	Transliteration	Location			
tegün-dur	twndw	449b	2	4	3
tegün-dur	twndw	449b	4	1	2
tegün-dur	twndw	449b	4	2	2
tegün-dur	twndw	449b	4	3	3
tegün-dur	twndw	449b	4	5	3
tegün-dur	twndw	450b	2	4	2
tegün-dur	twndw	451a	1	2	3
tegün-dur	twndw	451a	1	5	2+
tegün-dur	twndw	451a	2	5	3
tegün-dur	twndw	451a	3	1	3
tegün-dur	twndw	451b	2	5	3
tegün-dur	twndw	451b	4	4	2
tegün-dur	twndw	453b	1	1	3
tegün-dur	twndw	454a	1	3	3
tegün-dur	twndw	454a	2	2	3
tegün-dur	twndw	454a	4	1	4
tegün-dur	twndw	454b	1	3	3
tegün-dur	twndw	454b	1	5	3
tegün-dur	twndw	454b	3	4	4
tegün-dur	twndw	455b	1	1	2
tegün-dur	twndw	455b	2	1	3
tegün-dur	twndw	456a	1	1	3
tegün-dur	twndw	457a	4	4	3
tegün-dur	twndw	458a	1	1	2
tegün-dur	twndw	458a	1	3	2
tegün-dur	twndw	458a	2	2	2
tegün-dur	twndw	458a	2	3	3
tegün-dur	twndw	458b	3	1	3
tegün-dur	twndw	458b	4	3	2
tegün-dur	twndw	459a	2	1	3
tegün-dur	twndw	459b	1	1	2
tegün-dur	twndw	459b	1	4	2
tegün-dur	twndw	459b	2	2	2
tegün-dur	twndw	459b	3	2	3
tegün-dur	twndw	460a	3	2	3
tegün-dur	twndw	460b	3	3	3
tegün-dur	twndw	460b	3	4	3
tegün-dur	twndw	460b	4	5	3
tegün-dur	twndw	461b	1	1	3
tegün-dur	twndw	461b	1	2	2
tegün-dur	twndw	461b	2	2	2
tegün-dur	twndw	462a	2	2	2
tegün-dur	twndw	462a	2	4	2
tegün-dur	twndw	462b	1	3	2
tegün-dur	twndw	462b	2	5	2
tegün-dur	twndw	462b	4	5	2
tegün-dur	twndw	463a	1	3	2
tegün-dur	twndw	463b	3	2	2
tegün-dur	twndw	463b	3	4	3
tegün-dur	twndw	463b	4	2	2
tegün-dur	twndw	463b	4	5	3
tegün-dur	twndw	464a	1	1	2
tegün-dur	twndw	465a	1	3	3
tegün-dur	twndw	465a	1	4	2
tegün-dur	twndw	465a	2	3	2
tegün-dur	twndw	465a	4	1	1
tegün-dur	twndw	465b	1	1	2
tegün-dur	twndw	465b	4	3	2
tegün-dur	twndw	466a	4	2	3
tegün-dur	twndw	467a	3	2	3
tegün-dur	twndw	467a	4	1	1
tegün-dur	twndw	468b	3	5	2
tegün-dur	twndw	469a	2	1	2
tegün-dur	twndw	470a	1	3	3
tegün-dur	twndw	470a	3	3	2
tegün-dur	twndw	470b	3	4	3
tegün-dur	twndw	471a	2	3	3
tegün-dur	twndw	471a	4	2	3
tegün-dur	twndw	471b	1	1	2
tegün-dur	twndw	471b	3	1	3
tegün-dur	twndw	471b	4	2	1
tegün-dur	twndw	472a	4	2	2
tegün-dur	twndw	473a	2	1	3
tegün-dur	twndw	473a	3	4	3
tegün-dur	twndw	473b	3	1	1
tegün-dur	twndw	473b	3	3	2
tegün-dur	twndw	473b	3	4	4
tegün-dur	twndw	473b	4	2	3
tegün-dur	twndw	474a	2	1	2
tegün-dur	twndw	474a	3	1	1
tegün-dur	twndw	474a	4	1	1
tegün-dur	twndw	474b	1	3	2
tegün-dur	twndw	474b	2	1	3
tegün-dur	twndw	474b	3	3	2
tegün-dur	twndw	475b	4	2	3
tegün-dur	twndw	476a	1	1	3
tegün-dur	twndw	476b	1	1	2
tegün-dur	twndw	476b	1	2	3
tegün-dur	twndw	477a	2	3	3
tegün-dur	twndw	477b	3	1	3
tegün-dur	twndw	477b	3	3	2
tegün-dur	twndw	478a	2	5	2
tegün-dur	twndw	478a	4	3	3
tegün-dur	twndw	478a	4	4	2
tegün-dur	twndw	481a	2	1	1
tegün-dur	twndw	483b	1	3	3
tegün-dur	twndw	483b	2	3	3
tegün-dur	twndw	483b	3	2	2
tegün-dur	twndw	484a	1	2	3
tegün-dur	twndw	486a	4	4	3
tegün-dur	twndw	487a	2	3	3
tegün-dur	twndw	487a	4	2	2
tegün-dur	twndw	487b	1	1	3
tegün-dur	twndw	488a	4	2	2
tegün-dur	twndw	489a	3	4	3
tegün-dur	twndw	490a	1	2	2

Morphemes	Transliteration	Location			
tegün-dur	twndw	490b	4	4	2
tegün-dur	twndw	491a	1	5	2
tegün-dur	twndw	491a	3	3	2
tegün-dur	twndw	491b	2	3	2
tegün-dur	twndw	492a	1	4	3
tegün-dur	twndw	493b	1	2	2
tegün-dur	twndw	493b	1	3	2
tegün-dur	twndw	494a	1	2	3
tegün-dur	twndw	494b	2	4	3+
tegün-dur	twndw	494b	4	1	1
tegün-dur	twndw	495a	2	4	2
tegün-dur	twndw	495b	4	2	3
tegün-dur	twndw	495b	4	4	3
tegün-dur	twndw	496b	4	4	3
tegün-dur	twndw	497b	1	2	2
tegün-dur	twndw	498a	1	1	3
tegün-dur	twndw	498a	1	2	3
tegün-dur	twndw	498b	1	4	3
tegün-dur	twndw	498b	4	3	2
tegün-dur	twndw	499a	4	3	3
tegün-dur	twndw	499b	2	1	3
tegün-dur	twndw	500b	2	1	3
tegün-dur	twndw	500b	2	3	2
tegün-dur	twndw	500b	3	2	2
tegün-dur	twndw	500b	4	1	2
tegün-dur	twndw	501b	4	1	2
tegün-dur	twndw	502a	3	1	3
tegün-dur	twndw	502a	4	3	3
tegün-dur	twndw	502a	4	4	3
tegün-dur	twndw	503b	1	2	2
tegün-dur	twndw	504a	2	1	2
tegün-dur	twndw	504a	3	3	2
tegün-dur	twndw	504a	4	4	3
tegün-dur	twndw	505b	3	3	2
tegün-dur	twndw	507b	3	2	2
tegün-dur	twndw	508a	1	3	3
tegün-dur	twndw	509b	4	1	2
tegün-dur	twndw	511a	1	1	2
tegün-dur	twndw	512a	1	1	2
tegün-dur	twndw	512a	4	1	2
tegün-dur	twndw	514b	3	3	3
tegün-dur	twndw	514b	3	4	3
tegün-dur	twndw	514b	4	1	3
tegün-dur	twndw	515a	2	2	2
tegün-dur	twndw	515a	3	3	3
tegün-dur	twndw	515a	4	3	3
tegün-dur	twndw	515b	3	1	2
tegün-dur	twndw	515b	4	4	3
tegün-dur	twndw	517b	2	1	3
tegün-dur	twndw	518b	1	2	2
tegün-dur	twndw	519b	1	2	2
tegün-dur	twndw	520a	1	1	2
tegün-dur	twndw	520a	3	1	3

Morphemes	Transliteration	Location			
tegün-dur	twndw	521a	1	3	4
tegün-dur	twndw	521a	3	3	3
tegün-dur	twndw	521a	4	2	3
tegün-dur	twndw	521b	2	1	2
tegün-dur	twndw	523a	1	2	3
tegün-dur	twndw	524a	4	3	3
tegün-dur	twndw	526a	3	1	2
tegün-dur	twndw	528a	2	1	3
tegün-dur	twndw	528b	1	2	3
tegün-dur	twndw	528b	2	4	3
tegün-dur	twndw	529a	1	4	3
tegün-dur	twndw	529a	4	1	3
tegün-dur	twndwr	167b	3	1	2
tegün-dur	twndwr	169a	1	3	2
tegün-dur	twndwr	169a	4	4	2
tegün-dur	twndwr	170a	2	1	3
tegün-dur	twndwr	172a	1	3	2
tegün-dur	twndwr	194a	4	2	3
tegün-dur	twndwr	207b	3	2	4
tegün-dur	twndwr	226b	3	2	3
tegün-dur	twndwr	256a	3	1	2
tegün-dur	twndwr	266a	2	1	4
tegün-dur	twndwr	269b	2	2	3
tegün-dur	twndwr	289b	3	1	2
tegün-dur	twndwr	459a	3	2	3
tegün-dur	twndwr	473a	4	1	2
tegün-dur	twndww (twndwr)	450b	4	3	3
tegün-dur	twnd[w]	444a	3	2	2
tegün-dur	twtdw (twndw)	271a	3	1	2
tegün-dur	twtdw (twndw)	424b	1	3	2
tegün-dur	twtdwr (twndwr)	257b	2	3	3
tegün-dur	t[wn]dw	435b	4	2	2
tegün-dur	[tw]ndw	491b	4	1	4
tegün-dur T. -lar	twndw#lâr	470b	2	3	2
tegün-dwr	twndw	467b	4	1	3
tegün-liga	tw[nlh]	457b	2	2	2
tegün-luga	qwnlh (twnlh)	450a	2	2	2
tegün-luga	twnkh (twnlh)	460b	3	1	3
tegün-luga	twnlh	160a	4	4	1
tegün-luga	twnlh	180b	3	2	3
tegün-luga	twnlh	185b	2	2	2
tegün-luga	twnlh	204b	3	4	3
tegün-luga	twnlh	222a	4	1	3
tegün-luga	twnlh	233b	2	3	4
tegün-luga	twnlh	302b	1	3	2
tegün-luga	twnlh	305a	2	1	3
tegün-luga	twnlh	315a	2	1	3
tegün-luga	twnlh	316a	1	2	3
tegün-luga	twnlh	343a	3	2	4
tegün-luga	twnlh	380b	2	3	3
tegün-luga	twnlh	405b	4	1	3
tegün-luga	twnlh	431b	1	1	4
tegün-luga	twnlh	436b	1	1	3

Morphemes	Transliteration	Location			
tegün-luga	twnlh	440b	3	3	2
tegün-luga	twnlh	449a	4	1	2
tegün-luga	twnlh	449a	4	3	2
tegün-luga	twnlh	449a	4	4	2
tegün-luga	twnlh	449a	4	5	4
tegün-luga	twnlh	449b	1	3	3
tegün-luga	twnlh	449b	1	4	3
tegün-luga	twnlh	449b	2	1	3
tegün-luga	twnlh	449b	2	2	2
tegün-luga	twnlh	450a	1	4	3
tegün-luga	twnlh	450a	3	2	2
tegün-luga	twnlh	450a	3	4	3
tegün-luga	twnlh	450a	3	5	2
tegün-luga	twnlh	450a	4	1	2
tegün-luga	twnlh	450a	4	3	2
tegün-luga	twnlh	450b	1	1	2
tegün-luga	twnlh	450b	1	2	2
tegün-luga	twnlh	450b	1	3	2
tegün-luga	twnlh	450b	2	2	2
tegün-luga	twnlh	450b	2	3	2
tegün-luga	twnlh	450b	4	1	2
tegün-luga	twnlh	450b	4	2	2
tegün-luga	twnlh	451a	1	4	2
tegün-luga	twnlh	451a	4	4	2
tegün-luga	twnlh	451b	1	1	2
tegün-luga	twnlh	451b	1	2	2
tegün-luga	twnlh	451b	3	2	4
tegün-luga	twnlh	451b	3	4	2
tegün-luga	twnlh	452a	2	1	3
tegün-luga	twnlh	452a	2	2	4
tegün-luga	twnlh	452a	3	3	3
tegün-luga	twnlh	452a	3	4	2
tegün-luga	twnlh	452a	3	5	3
tegün-luga	twnlh	452a	4	1	3
tegün-luga	twnlh	452a	4	2	4
tegün-luga	twnlh	452a	4	3	3
tegün-luga	twnlh	452a	4	4	2
tegün-luga	twnlh	452a	4	5	3
tegün-luga	twnlh	452b	2	3	2
tegün-luga	twnlh	452b	2	4	2
tegün-luga	twnlh	452b	3	4	2+
tegün-luga	twnlh	452b	4	5	3
tegün-luga	twnlh	453a	1	2	3
tegün-luga	twnlh	453a	2	2	4
tegün-luga	twnlh	453a	3	2	4
tegün-luga	twnlh	453a	4	2	2
tegün-luga	twnlh	453a	4	4	2
tegün-luga	twnlh	453b	4	1	2
tegün-luga	twnlh	454a	1	2	2
tegün-luga	twnlh	454a	2	3	2
tegün-luga	twnlh	454a	2	5	2
tegün-luga	twnlh	454a	3	3	2
tegün-luga	twnlh	454a	3	5	2
tegün-luga	twnlh	454b	1	1	2
tegün-luga	twnlh	454b	1	2	3
tegün-luga	twnlh	454b	2	2	3
tegün-luga	twnlh	454b	2	3	2
tegün-luga	twnlh	454b	2	4	3
tegün-luga	twnlh	454b	4	1	2
tegün-luga	twnlh	454b	4	3	2
tegün-luga	twnlh	455a	2	5	3+
tegün-luga	twnlh	455a	3	4	2
tegün-luga	twnlh	455a	4	1	3
tegün-luga	twnlh	455a	4	3	2
tegün-luga	twnlh	455b	1	3	2
tegün-luga	twnlh	455b	1	4	2
tegün-luga	twnlh	455b	2	2	2
tegün-luga	twnlh	455b	2	3	2
tegün-luga	twnlh	455b	3	1	4
tegün-luga	twnlh	455b	3	2	2
tegün-luga	twnlh	455b	3	3	3
tegün-luga	twnlh	455b	3	4	2
tegün-luga	twnlh	455b	4	2	2
tegün-luga	twnlh	455b	4	3	2
tegün-luga	twnlh	456a	1	4	3
tegün-luga	twnlh	456a	2	4	3
tegün-luga	twnlh	456a	2	5	3
tegün-luga	twnlh	456a	3	2	2
tegün-luga	twnlh	456a	3	3	2
tegün-luga	twnlh	456a	3	4	3
tegün-luga	twnlh	456a	4	2	2
tegün-luga	twnlh	456a	4	3	2
tegün-luga	twnlh	456a	4	4	3
tegün-luga	twnlh	456b	2	1	1
tegün-luga	twnlh	456b	3	2	2
tegün-luga	twnlh	456b	3	3	3
tegün-luga	twnlh	456b	4	2	2
tegün-luga	twnlh	456b	4	3	2
tegün-luga	twnlh	456b	4	4	2
tegün-luga	twnlh	457a	1	2	4
tegün-luga	twnlh	457a	1	3	2
tegün-luga	twnlh	457a	1	4	2
tegün-luga	twnlh	457a	2	1	3
tegün-luga	twnlh	457a	2	2	3
tegün-luga	twnlh	457a	2	3	2
tegün-luga	twnlh	457a	3	1	2
tegün-luga	twnlh	457a	3	3	2
tegün-luga	twnlh	457a	3	4	3
tegün-luga	twnlh	457a	4	1	3
tegün-luga	twnlh	457a	4	2	2
tegün-luga	twnlh	457a	4	3	3
tegün-luga	twnlh	457a	4	5	2
tegün-luga	twnlh	457b	1	3	4
tegün-luga	twnlh	457b	2	1	4
tegün-luga	twnlh	457b	3	1	3
tegün-luga	twnlh	458a	3	2	3

Morphemes	Transliteration	Location			
tegün-luga	twnlh	458a	4	2	2
tegün-luga	twnlh	458a	4	3	2
tegün-luga	twnlh	458b	1	1	2
tegün-luga	twnlh	458b	1	3	2
tegün-luga	twnlh	458b	2	1	3
tegün-luga	twnlh	458b	3	2	2
tegün-luga	twnlh	459a	1	1	2
tegün-luga	twnlh	459a	1	2	3
tegün-luga	twnlh	459a	1	3	2
tegün-luga	twnlh	459a	1	4	2
tegün-luga	twnlh	459a	2	4	3
tegün-luga	twnlh	459a	3	3	2
tegün-luga	twnlh	459b	1	3	2
tegün-luga	twnlh	459b	2	4	2
tegün-luga	twnlh	459b	3	3	2
tegün-luga	twnlh	459b	4	2	3
tegün-luga	twnlh	459b	4	3	2
tegün-luga	twnlh	459b	4	4	2
tegün-luga	twnlh	460a	1	1	3
tegün-luga	twnlh	460a	1	2	2
tegün-luga	twnlh	460a	2	1	2
tegün-luga	twnlh	460a	2	3	2
tegün-luga	twnlh	460a	2	4	2
tegün-luga	twnlh	460a	4	2	3
tegün-luga	twnlh	460a	4	3	2
tegün-luga	twnlh	460b	1	1	3
tegün-luga	twnlh	460b	1	3	3
tegün-luga	twnlh	460b	4	1	3
tegün-luga	twnlh	460b	4	2	2
tegün-luga	twnlh	460b	4	3	3
tegün-luga	twnlh	460b	4	4	3
tegün-luga	twnlh	461a	1	1	2
tegün-luga	twnlh	461a	1	2	2
tegün-luga	twnlh	461a	1	4	2
tegün-luga	twnlh	461a	3	3	2
tegün-luga	twnlh	461a	4	2	3
tegün-luga	twnlh	461a	4	4	3
tegün-luga	twnlh	461b	1	3	2
tegün-luga	twnlh	462a	1	1	3
tegün-luga	twnlh	462a	2	3	3
tegün-luga	twnlh	463a	2	4	2
tegün-luga	twnlh	468a	3	4	3
tegün-luga	twnlh	469a	4	4	2
tegün-luga	twnlh	472a	3	1	3
tegün-luga	twnlh	473b	3	2	2
tegün-luga	twnlh	477b	1	4	3
tegün-luga	twnlh	486b	2	5	2
tegün-luga	twnlh	487b	2	5	2
tegün-luga	twnlh	493b	3	3	3
tegün-luga	twnlh	497a	3	4	2
tegün-luga	twnlh	497b	1	5	3
tegün-luga	twnlh	498b	2	4	3
tegün-luga	twnlh	506a	1	4	2
tegün-luga	twnlh	511b	4	2	3
tegün-luga	twnlh	513a	2	1	2
tegün-luga	twnlh	520a	4	4	2
tegün-luga	twnlh	521a	4	1	1
tegün-luga	twny	461b	2	3	2
tegün-yi	qwny (twny)	423a	3	1	2
tegün-yi	tuwny	438a	4	2	2
tegün-yi	twby (twny)	229b	3	1	1
tegün-yi	twndw	400b	3	3	2
tegün-yi	twny	167b	2	2	2
tegün-yi	twny	168a	1	1	2
tegün-yi	twny	168a	1	5	2
tegün-yi	twny	168a	2	5	2
tegün-yi	twny	168a	3	2	2
tegün-yi	twny	168a	3	3	2
tegün-yi	twny	168b	2	1	2
tegün-yi	twny	168b	2	2	3
tegün-yi	twny	168b	4	1	2
tegün-yi	twny	169b	1	2	2
tegün-yi	twny	169b	2	3	2
tegün-yi	twny	170b	3	1	2
tegün-yi	twny	171b	3	3	2
tegün-yi	twny	172b	1	4	2
tegün-yi	twny	172b	2	2	2
tegün-yi	twny	172b	3	2	2
tegün-yi	twny	172b	3	3	2
tegün-yi	twny	173a	3	4	2
tegün-yi	twny	173b	2	2	2
tegün-yi	twny	174a	2	3	2
tegün-yi	twny	174b	2	1	2
tegün-yi	twny	174b	3	3	2
tegün-yi	twny	174b	4	2	3
tegün-yi	twny	175a	1	2	2
tegün-yi	twny	175b	1	1	3
tegün-yi	twny	177a	3	1	3
tegün-yi	twny	180a	1	1	2
tegün-yi	twny	180a	1	4	2
tegün-yi	twny	181a	3	3	2
tegün-yi	twny	181b	4	4	2
tegün-yi	twny	182a	1	2	2
tegün-yi	twny	182a	2	1	2
tegün-yi	twny	182b	1	2	2
tegün-yi	twny	182b	2	1	2
tegün-yi	twny	182b	3	1	3
tegün-yi	twny	183a	2	2	2
tegün-yi	twny	185b	1	2	3
tegün-yi	twny	185b	4	2	3
tegün-yi	twny	186a	1	2	2
tegün-yi	twny	186b	2	4	2
tegün-yi	twny	187a	4	3	4
tegün-yi	twny	188a	1	1	2
tegün-yi	twny	188a	4	4	3
tegün-yi	twny	188b	1	2	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	189a	2	1	2	tegün-yi	twny	228a	2	3	2
tegün-yi	twny	190a	2	2	3	tegün-yi	twny	228a	3	1	2
tegün-yi	twny	190b	4	1	3	tegün-yi	twny	228b	1	1	2
tegün-yi	twny	191a	4	4	2	tegün-yi	twny	228b	4	3	2
tegün-yi	twny	192b	1	2	2	tegün-yi	twny	229a	2	4	2
tegün-yi	twny	192b	2	4	3	tegün-yi	twny	230a	3	3	2
tegün-yi	twny	193a	3	1	2	tegün-yi	twny	230b	1	2	2
tegün-yi	twny	193b	1	3	3	tegün-yi	twny	233a	2	1	2
tegün-yi	twny	194b	3	2	3	tegün-yi	twny	233a	3	4	2
tegün-yi	twny	195a	1	2	3	tegün-yi	twny	233b	1	1	2
tegün-yi	twny	195a	2	1	4	tegün-yi	twny	234b	1	4	2
tegün-yi	twny	197b	4	1	2	tegün-yi	twny	236a	2	1	2
tegün-yi	twny	198a	1	3	2	tegün-yi	twny	236b	1	2	2
tegün-yi	twny	198b	2	1	2	tegün-yi	twny	237a	1	4	3
tegün-yi	twny	199a	2	2	2	tegün-yi	twny	241b	2	1	3
tegün-yi	twny	199b	3	2	3	tegün-yi	twny	242a	1	2	2
tegün-yi	twny	199b	4	2	2	tegün-yi	twny	242a	3	1	2
tegün-yi	twny	199b	4	3	2	tegün-yi	twny	242b	3	1	3
tegün-yi	twny	201a	2	2	2	tegün-yi	twny	243a	1	3	2
tegün-yi	twny	201a	3	1	3	tegün-yi	twny	243a	1	4	2
tegün-yi	twny	201b	4	1	2	tegün-yi	twny	243a	2	2	3
tegün-yi	twny	206a	4	3	2	tegün-yi	twny	243a	4	3	3
tegün-yi	twny	211a	3	3	2	tegün-yi	twny	243a	4	4	2
tegün-yi	twny	212a	1	3	2	tegün-yi	twny	243b	3	1	2
tegün-yi	twny	212a	2	1	2	tegün-yi	twny	243b	3	3	2
tegün-yi	twny	212b	4	3	2	tegün-yi	twny	243b	3	4	2
tegün-yi	twny	213a	1	2	2	tegün-yi	twny	243b	4	3	2
tegün-yi	twny	214a	1	1	4	tegün-yi	twny	244b	2	4	2
tegün-yi	twny	214a	3	1	2	tegün-yi	twny	245b	3	4	2
tegün-yi	twny	215a	4	4	3	tegün-yi	twny	246a	2	1	2
tegün-yi	twny	215b	4	1	2	tegün-yi	twny	246b	4	2	2
tegün-yi	twny	215b	4	2	2	tegün-yi	twny	247a	1	1	2
tegün-yi	twny	216b	4	2	2	tegün-yi	twny	247a	3	6	4
tegün-yi	twny	217b	3	2	2	tegün-yi	twny	247b	3	5	2
tegün-yi	twny	217b	4	2	2	tegün-yi	twny	248a	1	4	2
tegün-yi	twny	218a	1	3	3	tegün-yi	twny	248a	3	2	2
tegün-yi	twny	218a	2	3	2	tegün-yi	twny	250a	2	2	2
tegün-yi	twny	220a	3	1	2	tegün-yi	twny	250b	1	4	2
tegün-yi	twny	220b	3	3	2	tegün-yi	twny	250b	3	1	2
tegün-yi	twny	220b	4	2	2	tegün-yi	twny	255a	4	3	2
tegün-yi	twny	221b	4	2	3	tegün-yi	twny	256b	1	4	4
tegün-yi	twny	221b	4	3	2	tegün-yi	twny	258a	4	2	3
tegün-yi	twny	222b	4	1	2	tegün-yi	twny	258b	3	1	4
tegün-yi	twny	222b	4	3	2	tegün-yi	twny	258b	3	2	3
tegün-yi	twny	223b	2	3	3	tegün-yi	twny	259a	1	4	3
tegün-yi	twny	225a	4	2	2	tegün-yi	twny	259a	2	4	2
tegün-yi	twny	225b	2	2	2	tegün-yi	twny	261a	1	3	3
tegün-yi	twny	226a	1	1	2	tegün-yi	twny	261b	1	4	2
tegün-yi	twny	226a	2	3	3	tegün-yi	twny	262a	4	1	2
tegün-yi	twny	226a	4	1	2	tegün-yi	twny	262b	2	1	2
tegün-yi	twny	226b	1	2	2	tegün-yi	twny	262b	2	3	2
tegün-yi	twny	226b	4	3	2	tegün-yi	twny	262b	3	3	2
tegün-yi	twny	228a	1	1	3	tegün-yi	twny	262b	4	3	4

Morphemes	Transliteration	Location			
tegün-yi	twny	263a	1	4	2
tegün-yi	twny	263a	2	3	2
tegün-yi	twny	263a	3	1	2
tegün-yi	twny	263b	1	4	2
tegün-yi	twny	263b	2	2	3
tegün-yi	twny	264a	1	3	2
tegün-yi	twny	264a	3	2	2
tegün-yi	twny	264b	1	2	3
tegün-yi	twny	264b	1	3	2
tegün-yi	twny	264b	2	5	2
tegün-yi	twny	264b	3	1	2
tegün-yi	twny	264b	3	2	2
tegün-yi	twny	265a	1	1	2
tegün-yi	twny	265a	4	3	2
tegün-yi	twny	265b	2	2	2
tegün-yi	twny	265b	2	3	2
tegün-yi	twny	265b	3	3	2
tegün-yi	twny	265b	3	4	2
tegün-yi	twny	265b	3	5	2
tegün-yi	twny	265b	4	2	2
tegün-yi	twny	266a	1	1	2
tegün-yi	twny	266a	2	2	6
tegün-yi	twny	266b	2	2	3
tegün-yi	twny	266b	2	3	3
tegün-yi	twny	267a	2	2	2
tegün-yi	twny	267a	3	1	2
tegün-yi	twny	267a	4	1	2
tegün-yi	twny	267b	1	2	2
tegün-yi	twny	267b	3	1	2
tegün-yi	twny	267b	3	2	3
tegün-yi	twny	268a	1	2	2
tegün-yi	twny	268a	3	3	2
tegün-yi	twny	269a	1	5	3
tegün-yi	twny	269a	2	2	3
tegün-yi	twny	269b	1	2	2
tegün-yi	twny	270a	2	4	3
tegün-yi	twny	270a	4	2	2
tegün-yi	twny	270b	2	3	3
tegün-yi	twny	270b	3	5	2
tegün-yi	twny	271a	3	2	2
tegün-yi	twny	271a	4	2	2
tegün-yi	twny	271b	1	1	3
tegün-yi	twny	272a	1	3	3
tegün-yi	twny	274a	3	4	2
tegün-yi	twny	275a	4	3	2
tegün-yi	twny	276a	4	2	3
tegün-yi	twny	277a	3	4	2
tegün-yi	twny	277b	1	1	2
tegün-yi	twny	278b	1	3	2
tegün-yi	twny	278b	4	2	2
tegün-yi	twny	279a	1	1	3
tegün-yi	twny	279a	3	2	2
tegün-yi	twny	279b	3	1	2
tegün-yi	twny	280a	1	1	2
tegün-yi	twny	280a	1	2	2
tegün-yi	twny	281b	3	3	3
tegün-yi	twny	282a	1	5	2
tegün-yi	twny	283a	2	1	2
tegün-yi	twny	283a	3	3	2
tegün-yi	twny	284b	3	2	3
tegün-yi	twny	285a	1	1	3
tegün-yi	twny	285a	4	3	3
tegün-yi	twny	285b	1	2	2
tegün-yi	twny	285b	3	4	2
tegün-yi	twny	286a	2	4	2
tegün-yi	twny	286a	4	2	2
tegün-yi	twny	286b	1	2	4
tegün-yi	twny	288a	1	1	2
tegün-yi	twny	289a	1	4	2
tegün-yi	twny	289a	2	2	2
tegün-yi	twny	290a	1	4	2
tegün-yi	twny	291a	2	1	2
tegün-yi	twny	292b	2	4	2
tegün-yi	twny	294a	4	1	3
tegün-yi	twny	295a	1	1	2
tegün-yi	twny	295a	2	4	2
tegün-yi	twny	300a	3	6	2
tegün-yi	twny	301b	1	1	2
tegün-yi	twny	301b	4	3	2
tegün-yi	twny	302b	2	2	2
tegün-yi	twny	303b	1	3	2
tegün-yi	twny	304a	1	1	3
tegün-yi	twny	307a	4	3	3
tegün-yi	twny	311a	1	1	2
tegün-yi	twny	311a	2	3	2
tegün-yi	twny	311b	1	3	2
tegün-yi	twny	316b	1	4	2
tegün-yi	twny	321a	3	4	2
tegün-yi	twny	329a	3	2	2
tegün-yi	twny	329b	1	2	2
tegün-yi	twny	333a	4	2	2
tegün-yi	twny	335a	4	3	2
tegün-yi	twny	336a	3	2	2
tegün-yi	twny	336b	2	5	2
tegün-yi	twny	336b	3	2	2
tegün-yi	twny	336b	3	3	2
tegün-yi	twny	337a	1	2	2
tegün-yi	twny	337a	2	1	2
tegün-yi	twny	337a	3	1	2
tegün-yi	twny	337a	4	2	4
tegün-yi	twny	337b	1	1	3
tegün-yi	twny	339a	3	2	2
tegün-yi	twny	339a	4	3	3
tegün-yi	twny	339b	2	4	3
tegün-yi	twny	340a	1	3	2
tegün-yi	twny	340a	3	1	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	340b	1	2	2	tegün-yi	twny	374b	4	2	2
tegün-yi	twny	341a	3	3	2	tegün-yi	twny	375a	3	3	3
tegün-yi	twny	341b	2	2	2	tegün-yi	twny	375a	4	2	2
tegün-yi	twny	341b	3	2	2	tegün-yi	twny	375b	1	2	2
tegün-yi	twny	342a	1	3	2	tegün-yi	twny	375b	2	3	4
tegün-yi	twny	342a	3	3	2	tegün-yi	twny	375b	3	1	2
tegün-yi	twny	342b	3	2	3	tegün-yi	twny	375b	3	2	2
tegün-yi	twny	344a	1	1	2	tegün-yi	twny	375b	4	2	3
tegün-yi	twny	344a	1	3	2	tegün-yi	twny	376a	2	1	3
tegün-yi	twny	344a	4	2	2	tegün-yi	twny	376b	2	1	3
tegün-yi	twny	344b	3	2	2	tegün-yi	twny	376b	3	1	3
tegün-yi	twny	344b	4	1	2	tegün-yi	twny	376b	3	2	2
tegün-yi	twny	345b	1	2	2	tegün-yi	twny	376b	3	3	2
tegün-yi	twny	345b	2	2	2	tegün-yi	twny	377a	2	3	3
tegün-yi	twny	347a	1	1	2	tegün-yi	twny	377a	3	4	2
tegün-yi	twny	347a	1	5	2	tegün-yi	twny	377a	4	2	2
tegün-yi	twny	347b	3	1	2	tegün-yi	twny	377a	4	3	2
tegün-yi	twny	348a	1	2	3	tegün-yi	twny	377b	2	2	2
tegün-yi	twny	348a	3	2	2	tegün-yi	twny	377b	2	3	2
tegün-yi	twny	348a	3	3	2	tegün-yi	twny	377b	2	4	3
tegün-yi	twny	348a	4	4	2	tegün-yi	twny	378a	4	4	2
tegün-yi	twny	349b	3	1	2	tegün-yi	twny	378b	3	3	2
tegün-yi	twny	350a	1	1	3	tegün-yi	twny	378b	4	1	1
tegün-yi	twny	350a	2	2	2	tegün-yi	twny	378b	4	3	2
tegün-yi	twny	351a	1	2	2	tegün-yi	twny	379a	3	4	2
tegün-yi	twny	351a	3	2	2	tegün-yi	twny	379b	3	3	2
tegün-yi	twny	351b	2	2	2	tegün-yi	twny	380a	2	2	3
tegün-yi	twny	352a	2	2	2	tegün-yi	twny	380a	3	4	2
tegün-yi	twny	352b	1	3	2	tegün-yi	twny	380a	4	4	3
tegün-yi	twny	353b	2	4	2	tegün-yi	twny	380b	1	1	2
tegün-yi	twny	369b	4	2	4	tegün-yi	twny	380b	2	1	3
tegün-yi	twny	371a	1	2	2	tegün-yi	twny	380b	2	2	2
tegün-yi	twny	371a	3	1	2	tegün-yi	twny	380b	3	3	3
tegün-yi	twny	371a	4	2	2	tegün-yi	twny	380b	4	1	3
tegün-yi	twny	371b	2	3	2	tegün-yi	twny	380b	4	3	3
tegün-yi	twny	371b	2	4	2	tegün-yi	twny	381a	1	1	2
tegün-yi	twny	372a	1	2	2	tegün-yi	twny	381a	1	2	3
tegün-yi	twny	372a	4	2	2	tegün-yi	twny	381a	2	1	2
tegün-yi	twny	372a	4	4	2	tegün-yi	twny	381a	3	4	3
tegün-yi	twny	372b	1	1	2	tegün-yi	twny	381b	1	2	2
tegün-yi	twny	372b	3	1	3	tegün-yi	twny	381b	1	3	2
tegün-yi	twny	372b	4	2	2	tegün-yi	twny	381b	1	4	3
tegün-yi	twny	373a	3	2	2	tegün-yi	twny	381b	3	4	2
tegün-yi	twny	373a	4	2	2	tegün-yi	twny	381b	4	3	2
tegün-yi	twny	373b	2	2	2	tegün-yi	twny	381b	4	4	2
tegün-yi	twny	373b	3	2	3	tegün-yi	twny	382b	3	1	2
tegün-yi	twny	373b	4	1	2	tegün-yi	twny	382b	3	3	2
tegün-yi	twny	373b	4	2	2	tegün-yi	twny	382b	3	4	2
tegün-yi	twny	374a	2	2	3	tegün-yi	twny	382b	4	1	2
tegün-yi	twny	374a	2	3	2	tegün-yi	twny	383b	1	3	3
tegün-yi	twny	374a	2	4	2	tegün-yi	twny	383b	2	1	3
tegün-yi	twny	374a	3	1	3	tegün-yi	twny	383b	4	3	4
tegün-yi	twny	374a	3	3	2	tegün-yi	twny	384a	1	2	2

Morphemes	Transliteration	Location			
tegün-yi	twny	384a	1	4	3
tegün-yi	twny	384a	4	2	3
tegün-yi	twny	384a	4	4	3
tegün-yi	twny	384b	2	2	3
tegün-yi	twny	384b	4	3	2
tegün-yi	twny	385b	2	2	3
tegün-yi	twny	385b	4	4	3
tegün-yi	twny	386a	1	3	4
tegün-yi	twny	386a	1	4	2
tegün-yi	twny	386a	2	2	2
tegün-yi	twny	386a	3	1	2
tegün-yi	twny	386b	3	4	3
tegün-yi	twny	386b	4	1	3
tegün-yi	twny	386b	4	2	2
tegün-yi	twny	387a	2	1	3
tegün-yi	twny	387a	3	2	2
tegün-yi	twny	387b	1	1	2
tegün-yi	twny	387b	1	2	3
tegün-yi	twny	387b	1	3	3
tegün-yi	twny	387b	1	4	2
tegün-yi	twny	387b	4	4	2
tegün-yi	twny	388a	1	3	2
tegün-yi	twny	388a	4	3	2
tegün-yi	twny	388b	1	5	2
tegün-yi	twny	388b	2	2	3
tegün-yi	twny	389a	2	1	3
tegün-yi	twny	389a	3	1	2
tegün-yi	twny	389b	1	2	4
tegün-yi	twny	389b	2	1	3
tegün-yi	twny	389b	2	2	2
tegün-yi	twny	389b	2	4	4
tegün-yi	twny	389b	3	1	3
tegün-yi	twny	390a	2	1	2
tegün-yi	twny	390a	4	1	2
tegün-yi	twny	390b	1	2	2
tegün-yi	twny	391a	1	2	2
tegün-yi	twny	391a	2	1	3
tegün-yi	twny	391a	2	4	3
tegün-yi	twny	391a	4	1	2
tegün-yi	twny	391b	1	1	2
tegün-yi	twny	392a	4	1	2
tegün-yi	twny	392b	3	4	2
tegün-yi	twny	392b	4	1	2
tegün-yi	twny	393a	1	3	3
tegün-yi	twny	393a	3	2	2
tegün-yi	twny	393b	1	3	2
tegün-yi	twny	393b	2	2	2
tegün-yi	twny	393b	3	1	2
tegün-yi	twny	393b	3	5	2
tegün-yi	twny	393b	4	1	2
tegün-yi	twny	393b	4	3	2
tegün-yi	twny	394a	2	2	3
tegün-yi	twny	394a	3	1	3
tegün-yi	twny	394a	3	2	3
tegün-yi	twny	394a	4	2	2
tegün-yi	twny	394b	1	1	3
tegün-yi	twny	394b	1	3	3
tegün-yi	twny	394b	4	2	3
tegün-yi	twny	395a	1	2	2
tegün-yi	twny	395a	1	3	3
tegün-yi	twny	395a	3	2	2
tegün-yi	twny	395a	4	3	4
tegün-yi	twny	396a	1	2	3
tegün-yi	twny	396a	4	2	2
tegün-yi	twny	396a	4	3	3
tegün-yi	twny	396b	1	2	3
tegün-yi	twny	396b	2	2	3
tegün-yi	twny	396b	2	3	2
tegün-yi	twny	396b	4	3	3
tegün-yi	twny	397a	2	2	2
tegün-yi	twny	397a	2	3	2
tegün-yi	twny	398a	2	3	2
tegün-yi	twny	398a	3	1	2
tegün-yi	twny	398a	4	2	3
tegün-yi	twny	398b	2	1	2
tegün-yi	twny	398b	4	2	2
tegün-yi	twny	398b	4	4	2
tegün-yi	twny	399a	1	2	2
tegün-yi	twny	399a	1	3	3
tegün-yi	twny	399a	2	3	2
tegün-yi	twny	399a	3	1	2
tegün-yi	twny	399a	3	4	2
tegün-yi	twny	399b	2	3	2
tegün-yi	twny	399b	3	1	2
tegün-yi	twny	399b	4	3	3
tegün-yi	twny	399b	4	4	3
tegün-yi	twny	400a	1	2	2
tegün-yi	twny	400a	4	1	2
tegün-yi	twny	400b	1	2	3
tegün-yi	twny	401a	3	1	2
tegün-yi	twny	401b	1	3	2
tegün-yi	twny	401b	3	1	3
tegün-yi	twny	402a	2	1	2
tegün-yi	twny	402a	2	2	3
tegün-yi	twny	402a	4	2	2
tegün-yi	twny	402b	3	1	2
tegün-yi	twny	402b	3	2	2
tegün-yi	twny	403b	4	2	2
tegün-yi	twny	404a	2	3	3
tegün-yi	twny	404b	2	2	3
tegün-yi	twny	404b	2	4	2
tegün-yi	twny	404b	3	1	2
tegün-yi	twny	404b	3	2	2
tegün-yi	twny	404b	4	1	3
tegün-yi	twny	405a	1	3	4
tegün-yi	twny	405a	3	1	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	405a	4	3	3	tegün-yi	twny	424a	2	1	2
tegün-yi	twny	405b	2	4	3	tegün-yi	twny	424a	2	2	2
tegün-yi	twny	405b	3	3	2	tegün-yi	twny	424a	3	1	2
tegün-yi	twny	405b	4	2	2	tegün-yi	twny	424b	1	2	2
tegün-yi	twny	405b	4	3	3	tegün-yi	twny	424b	4	2	3
tegün-yi	twny	405b	4	4	2	tegün-yi	twny	425a	1	3	2
tegün-yi	twny	406a	1	1	2	tegün-yi	twny	425a	1	4	3
tegün-yi	twny	406a	1	2	4	tegün-yi	twny	425a	2	2	3
tegün-yi	twny	406a	2	3	3	tegün-yi	twny	425a	3	1	3
tegün-yi	twny	406a	2	5	2	tegün-yi	twny	425a	3	3	4
tegün-yi	twny	406a	4	4	2	tegün-yi	twny	425a	4	3	2
tegün-yi	twny	406b	3	3	2	tegün-yi	twny	425b	2	3	3
tegün-yi	twny	406b	4	1	3	tegün-yi	twny	425b	4	4	3
tegün-yi	twny	410a	2	3	2	tegün-yi	twny	426a	1	1	3
tegün-yi	twny	415b	4	2	2	tegün-yi	twny	426a	4	1	2
tegün-yi	twny	419a	3	2	2	tegün-yi	twny	426a	4	2	2
tegün-yi	twny	419a	3	4	3	tegün-yi	twny	426a	4	4	3
tegün-yi	twny	419a	4	1	3	tegün-yi	twny	426a	4	5	3
tegün-yi	twny	419a	4	2	3	tegün-yi	twny	426b	1	1	4
tegün-yi	twny	419a	4	3	3	tegün-yi	twny	426b	1	3	3
tegün-yi	twny	419b	1	2	3	tegün-yi	twny	426b	2	2	3
tegün-yi	twny	419b	2	1	1	tegün-yi	twny	426b	4	4	2
tegün-yi	twny	420b	1	2	2	tegün-yi	twny	427a	2	3	3
tegün-yi	twny	420b	2	1	2	tegün-yi	twny	427a	3	4	3
tegün-yi	twny	420b	2	2	2	tegün-yi	twny	427b	1	4	2
tegün-yi	twny	420b	3	3	2	tegün-yi	twny	427b	2	4	4
tegün-yi	twny	421a	1	1	3	tegün-yi	twny	427b	3	1	2
tegün-yi	twny	421a	2	1	3	tegün-yi	twny	427b	3	2	4
tegün-yi	twny	421a	3	3	2	tegün-yi	twny	428b	1	3	2
tegün-yi	twny	421b	2	1	3	tegün-yi	twny	428b	2	4	3
tegün-yi	twny	421b	2	2	3	tegün-yi	twny	428b	3	2	2
tegün-yi	twny	421b	2	3	3	tegün-yi	twny	429a	1	1	2
tegün-yi	twny	421b	3	2	3	tegün-yi	twny	429a	3	3	3
tegün-yi	twny	421b	4	2	2	tegün-yi	twny	429a	4	1	3
tegün-yi	twny	422a	1	5	3	tegün-yi	twny	429b	1	3	2
tegün-yi	twny	422a	2	2	2	tegün-yi	twny	429b	3	1	2
tegün-yi	twny	422a	2	3	2	tegün-yi	twny	429b	4	3	2
tegün-yi	twny	422a	3	1	2	tegün-yi	twny	430a	1	2	3
tegün-yi	twny	422a	3	4	2	tegün-yi	twny	430a	1	3	2
tegün-yi	twny	422a	4	1	2	tegün-yi	twny	430a	4	2	3
tegün-yi	twny	422b	1	1	3	tegün-yi	twny	430a	4	3	2
tegün-yi	twny	422b	1	3	2	tegün-yi	twny	430b	1	3	3
tegün-yi	twny	422b	2	3	2	tegün-yi	twny	430b	1	4	2
tegün-yi	twny	422b	3	2	3	tegün-yi	twny	430b	2	1	2
tegün-yi	twny	422b	3	4	3	tegün-yi	twny	430b	3	1	2
tegün-yi	twny	422b	4	1	3	tegün-yi	twny	430b	3	4	2
tegün-yi	twny	423a	1	2	3	tegün-yi	twny	431a	1	5	3
tegün-yi	twny	423a	3	2	3	tegün-yi	twny	431a	3	3	2
tegün-yi	twny	423b	2	1	2	tegün-yi	twny	431a	4	1	2
tegün-yi	twny	423b	2	2	2	tegün-yi	twny	431a	4	2	3
tegün-yi	twny	423b	2	4	4	tegün-yi	twny	431a	4	3	4
tegün-yi	twny	423b	3	1	2	tegün-yi	twny	431b	2	4	2+
tegün-yi	twny	424a	1	1	2	tegün-yi	twny	432a	1	2	3

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	432a	1	3	3	tegün-yi	twny	438a	2	4	2
tegün-yi	twny	432a	2	4	2+	tegün-yi	twny	438a	4	1	2
tegün-yi	twny	432b	1	4	4	tegün-yi	twny	438a	4	3	3
tegün-yi	twny	432b	2	2	4	tegün-yi	twny	438a	4	4	2
tegün-yi	twny	432b	2	4	2	tegün-yi	twny	438b	1	1	2
tegün-yi	twny	432b	3	3	3	tegün-yi	twny	438b	1	2	2
tegün-yi	twny	432b	4	1	2	tegün-yi	twny	438b	1	3	2
tegün-yi	twny	433a	1	1	2	tegün-yi	twny	438b	1	4	3
tegün-yi	twny	433a	2	2	3	tegün-yi	twny	438b	1	5	2
tegün-yi	twny	433b	1	3	2	tegün-yi	twny	438b	2	3	2
tegün-yi	twny	433b	1	4	2	tegün-yi	twny	438b	4	1	2
tegün-yi	twny	433b	3	1	3	tegün-yi	twny	439a	1	2	2
tegün-yi	twny	433b	4	3	3	tegün-yi	twny	439a	2	3	2
tegün-yi	twny	434a	1	2	2	tegün-yi	twny	439a	2	4	3
tegün-yi	twny	434b	1	2	2	tegün-yi	twny	439a	3	3	3
tegün-yi	twny	434b	1	3	2	tegün-yi	twny	439a	3	4	3
tegün-yi	twny	434b	2	1	2	tegün-yi	twny	439a	4	1	2
tegün-yi	twny	434b	2	2	2	tegün-yi	twny	439b	2	2	2
tegün-yi	twny	434b	2	4	2	tegün-yi	twny	439b	3	2	3
tegün-yi	twny	434b	3	1	2	tegün-yi	twny	439b	4	1	2
tegün-yi	twny	435a	3	1	2	tegün-yi	twny	439b	4	2	2
tegün-yi	twny	435a	3	5	2	tegün-yi	twny	440b	1	2	3
tegün-yi	twny	435a	4	1	3	tegün-yi	twny	440b	2	1	2
tegün-yi	twny	435a	4	3	2	tegün-yi	twny	440b	3	1	3
tegün-yi	twny	435a	4	4	2	tegün-yi	twny	440b	3	2	3
tegün-yi	twny	435a	4	5	2	tegün-yi	twny	440b	3	4	3
tegün-yi	twny	435b	1	1	2	tegün-yi	twny	441a	1	3	3
tegün-yi	twny	435b	3	3	2	tegün-yi	twny	441a	2	2	2
tegün-yi	twny	436a	1	4	2	tegün-yi	twny	441a	3	3	2
tegün-yi	twny	436a	2	2	2	tegün-yi	twny	441b	1	1	1
tegün-yi	twny	436a	3	2	3	tegün-yi	twny	441b	3	1	2
tegün-yi	twny	436a	4	2	2	tegün-yi	twny	442a	3	1	2
tegün-yi	twny	436a	4	4	2	tegün-yi	twny	442a	4	3	3
tegün-yi	twny	436b	2	3	2	tegün-yi	twny	442a	4	4	2
tegün-yi	twny	436b	3	3	3	tegün-yi	twny	442a	4	5	2
tegün-yi	twny	436b	4	1	3	tegün-yi	twny	442b	1	2	3
tegün-yi	twny	436b	4	2	3	tegün-yi	twny	442b	1	3	2
tegün-yi	twny	436b	4	3	2	tegün-yi	twny	442b	4	4	2
tegün-yi	twny	437a	1	2	2	tegün-yi	twny	443a	1	1	3
tegün-yi	twny	437a	1	3	2	tegün-yi	twny	443a	3	4	2
tegün-yi	twny	437a	3	2	3	tegün-yi	twny	443b	1	1	3
tegün-yi	twny	437a	3	4	3	tegün-yi	twny	443b	1	2	2
tegün-yi	twny	437a	4	1	4	tegün-yi	twny	443b	2	1	2
tegün-yi	twny	437a	4	3	4	tegün-yi	twny	443b	2	3	2
tegün-yi	twny	437a	4	4	2	tegün-yi	twny	443b	2	4	3
tegün-yi	twny	437b	1	2	3	tegün-yi	twny	443b	3	4	2
tegün-yi	twny	437b	1	3	3	tegün-yi	twny	443b	4	2	2
tegün-yi	twny	437b	2	1	2	tegün-yi	twny	444a	2	2	2
tegün-yi	twny	437b	2	2	2	tegün-yi	twny	444b	2	1	2
tegün-yi	twny	437b	3	1	3	tegün-yi	twny	444b	2	2	2
tegün-yi	twny	437b	3	2	3	tegün-yi	twny	444b	2	3	3
tegün-yi	twny	437b	4	1	2	tegün-yi	twny	444b	3	1	2
tegün-yi	twny	438a	2	3	2	tegün-yi	twny	444b	3	2	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	444b	4	3	2	tegün-yi	twny	450b	2	5	2
tegün-yi	twny	445a	1	1	2	tegün-yi	twny	450b	3	1	2
tegün-yi	twny	445a	1	2	2	tegün-yi	twny	450b	3	2	2
tegün-yi	twny	445a	1	3	2	tegün-yi	twny	451a	1	1	2
tegün-yi	twny	445a	2	1	3	tegün-yi	twny	451a	1	3	3
tegün-yi	twny	445a	2	2	4	tegün-yi	twny	451a	3	3	2
tegün-yi	twny	445a	2	3	2	tegün-yi	twny	451b	3	3	5
tegün-yi	twny	445a	2	4	3	tegün-yi	twny	452a	3	2	2
tegün-yi	twny	445a	3	4	2	tegün-yi	twny	452b	2	1	2
tegün-yi	twny	445a	4	2	3	tegün-yi	twny	452b	4	3	2
tegün-yi	twny	445a	4	5	2	tegün-yi	twny	452b	4	4	3
tegün-yi	twny	445b	1	2	3	tegün-yi	twny	453a	2	1	3
tegün-yi	twny	445b	1	4	3	tegün-yi	twny	453a	4	1	2
tegün-yi	twny	445b	2	1	2	tegün-yi	twny	453b	1	2	4
tegün-yi	twny	445b	2	2	2	tegün-yi	twny	453b	2	2	2
tegün-yi	twny	445b	2	3	4	tegün-yi	twny	454a	3	2	2
tegün-yi	twny	445b	3	1	2	tegün-yi	twny	454b	1	4	2
tegün-yi	twny	445b	3	4	2	tegün-yi	twny	454b	4	4	2
tegün-yi	twny	445b	3	5	2	tegün-yi	twny	455a	4	2	2
tegün-yi	twny	445b	4	1	2	tegün-yi	twny	456a	4	1	2
tegün-yi	twny	445b	4	3	3	tegün-yi	twny	456b	1	3	2
tegün-yi	twny	446a	1	1	2	tegün-yi	twny	456b	1	4	2
tegün-yi	twny	446a	1	2	3	tegün-yi	twny	457a	1	1	5
tegün-yi	twny	446a	2	2	2	tegün-yi	twny	457b	1	2	2
tegün-yi	twny	446a	2	3	2	tegün-yi	twny	458b	1	2	2
tegün-yi	twny	446a	2	4	2	tegün-yi	twny	458b	4	2	2
tegün-yi	twny	446a	3	3	2	tegün-yi	twny	459a	2	2	2
tegün-yi	twny	446a	3	4	2	tegün-yi	twny	459a	4	2	2
tegün-yi	twny	446a	4	3	2	tegün-yi	twny	459b	2	3	5
tegün-yi	twny	446b	1	1	2	tegün-yi	twny	460a	2	2	2
tegün-yi	twny	446b	2	2	2	tegün-yi	twny	460a	3	1	2
tegün-yi	twny	446b	3	2	2	tegün-yi	twny	460a	3	3	2
tegün-yi	twny	447a	1	3	2	tegün-yi	twny	460b	2	3	3
tegün-yi	twny	447a	2	3	2	tegün-yi	twny	460b	3	5	2
tegün-yi	twny	447a	3	2	3	tegün-yi	twny	461a	1	3	3
tegün-yi	twny	447a	4	2	2	tegün-yi	twny	461a	2	1	2
tegün-yi	twny	447a	4	3	2	tegün-yi	twny	461a	2	3	2
tegün-yi	twny	447b	1	1	2	tegün-yi	twny	461a	3	1	2
tegün-yi	twny	447b	1	2	2	tegün-yi	twny	461a	3	2	2
tegün-yi	twny	447b	1	4	3	tegün-yi	twny	461a	3	4	2
tegün-yi	twny	447b	2	1	3	tegün-yi	twny	461a	4	1	4
tegün-yi	twny	447b	2	2	2	tegün-yi	twny	461a	4	3	2
tegün-yi	twny	447b	2	3	2	tegün-yi	twny	461b	1	4	2
tegün-yi	twny	448a	2	4	3	tegün-yi	twny	461b	2	1	2
tegün-yi	twny	448a	4	3	2	tegün-yi	twny	461b	3	2	2
tegün-yi	twny	448a	4	5	3	tegün-yi	twny	461b	4	3	3
tegün-yi	twny	448b	4	1	2	tegün-yi	twny	462a	3	2	2
tegün-yi	twny	449a	1	1	2	tegün-yi	twny	462b	4	1	2
tegün-yi	twny	449a	1	2	2	tegün-yi	twny	462b	4	3	2
tegün-yi	twny	449b	1	1	2	tegün-yi	twny	462b	4	4	2
tegün-yi	twny	449b	1	2	2	tegün-yi	twny	463a	4	2	2
tegün-yi	twny	450b	1	4	2	tegün-yi	twny	464a	2	4	3
tegün-yi	twny	450b	2	1	3	tegün-yi	twny	464b	1	1	3

Morphemes	Transliteration	Location			
tegün-yi	twny	464b	1	3	2
tegün-yi	twny	464b	2	3	2
tegün-yi	twny	464b	2	5	2
tegün-yi	twny	465a	2	1	3
tegün-yi	twny	465b	3	1	2
tegün-yi	twny	465b	3	4	2
tegün-yi	twny	465b	4	1	2
tegün-yi	twny	466a	3	3	2
tegün-yi	twny	466b	2	2	2
tegün-yi	twny	466b	2	3	2
tegün-yi	twny	466b	3	2	2
tegün-yi	twny	466b	4	1	2
tegün-yi	twny	466b	4	2	3
tegün-yi	twny	466b	4	3	2
tegün-yi	twny	467a	2	4	2
tegün-yi	twny	467b	1	2	2
tegün-yi	twny	467b	2	4	2
tegün-yi	twny	467b	3	4	2
tegün-yi	twny	467b	4	3	2
tegün-yi	twny	468a	3	3	2
tegün-yi	twny	468b	3	2	2
tegün-yi	twny	469a	1	4	3
tegün-yi	twny	469a	2	3	2
tegün-yi	twny	470b	4	1	3
tegün-yi	twny	471a	1	4	2
tegün-yi	twny	471a	4	3	2
tegün-yi	twny	471a	4	5	2
tegün-yi	twny	471b	2	2	3
tegün-yi	twny	471b	4	2	3
tegün-yi	twny	472a	1	1	3
tegün-yi	twny	472a	2	2	2
tegün-yi	twny	472a	3	3	2
tegün-yi	twny	472a	4	3	3
tegün-yi	twny	472b	1	2	2
tegün-yi	twny	473a	2	3	3
tegün-yi	twny	473a	3	3	1
tegün-yi	twny	474a	2	2	3
tegün-yi	twny	474a	3	3	3
tegün-yi	twny	474a	4	4	2
tegün-yi	twny	474b	1	1	2
tegün-yi	twny	475a	1	1	2
tegün-yi	twny	475a	3	2	3
tegün-yi	twny	475a	3	3	3
tegün-yi	twny	475a	3	4	2
tegün-yi	twny	475b	1	3	2
tegün-yi	twny	477b	1	1	2
tegün-yi	twny	477b	4	4	2
tegün-yi	twny	489a	3	2	2
tegün-yi	twny	489a	4	3	3
tegün-yi	twny	489b	1	2	2
tegün-yi	twny	491b	3	4	2
tegün-yi	twny	491b	4	2	2
tegün-yi	twny	492a	2	4	2

Morphemes	Transliteration	Location			
tegün-yi	twny	492a	2	5	3+
tegün-yi	twny	492b	1	2	3
tegün-yi	twny	492b	3	4	2
tegün-yi	twny	493a	1	3	3
tegün-yi	twny	493a	2	3	2
tegün-yi	twny	493b	2	3	2
tegün-yi	twny	493b	4	1	2
tegün-yi	twny	494a	2	1	2
tegün-yi	twny	495a	3	2	3
tegün-yi	twny	496b	4	3	2
tegün-yi	twny	497b	3	2	2
tegün-yi	twny	497b	4	4	2
tegün-yi	twny	498b	2	3	2
tegün-yi	twny	501a	2	1	3
tegün-yi	twny	503b	3	3	3
tegün-yi	twny	503b	4	1	2
tegün-yi	twny	505b	2	4	3
tegün-yi	twny	505b	3	2	2
tegün-yi	twny	506a	2	2	2
tegün-yi	twny	506a	3	1	2
tegün-yi	twny	509a	3	3	3
tegün-yi	twny	510a	4	4	2
tegün-yi	twny	510b	1	2	2
tegün-yi	twny	510b	1	3	2
tegün-yi	twny	511a	3	1	2
tegün-yi	twny	511b	3	3	3
tegün-yi	twny	511b	4	3	2
tegün-yi	twny	512a	1	4	3
tegün-yi	twny	512a	2	3	2
tegün-yi	twny	512a	2	4	2
tegün-yi	twny	512a	4	2	4
tegün-yi	twny	512a	4	3	3
tegün-yi	twny	512b	1	2	3
tegün-yi	twny	512b	4	2	2
tegün-yi	twny	512b	4	3	2
tegün-yi	twny	513a	1	4	2
tegün-yi	twny	513b	1	1	3
tegün-yi	twny	513b	1	4	3
tegün-yi	twny	513b	2	2	3
tegün-yi	twny	513b	3	2	2
tegün-yi	twny	514a	1	2	2
tegün-yi	twny	514a	2	1	2
tegün-yi	twny	514a	3	1	2
tegün-yi	twny	514a	4	1	3
tegün-yi	twny	514b	3	2	2
tegün-yi	twny	514b	4	3	2
tegün-yi	twny	515a	4	1	3
tegün-yi	twny	515b	1	1	2
tegün-yi	twny	515b	2	2	3
tegün-yi	twny	515b	2	4	2
tegün-yi	twny	515b	4	5	3
tegün-yi	twny	516a	1	4	3
tegün-yi	twny	516a	3	4	2

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tegün-yi	twny	516a	4	1	3	tegün-yin	twny	160b	3	1	1
tegün-yi	twny	516b	1	2	2	tegün-yin	twny	170a	4	4	3
tegün-yi	twny	516b	2	1	2	tegün-yin	twny	173b	4	2	1
tegün-yi	twny	516b	4	1	3	tegün-yin	twny	174a	3	1	1
tegün-yi	twny	517a	1	3	4	tegün-yin	twny	175a	1	4	2
tegün-yi	twny	517a	2	1	4	tegün-yin	twny	177b	2	3	3
tegün-yi	twny	517a	4	2	3	tegün-yin	twny	180a	2	2	3
tegün-yi	twny	517b	1	3	2	tegün-yin	twny	184b	1	2	2
tegün-yi	twny	517b	2	1	2	tegün-yin	twny	184b	2	1	2
tegün-yi	twny	517b	2	2	3	tegün-yin	twny	185a	4	2	4
tegün-yi	twny	517b	2	3	2	tegün-yin	twny	191a	4	4	3
tegün-yi	twny	518a	2	1	2	tegün-yin	twny	203b	3	3	3
tegün-yi	twny	519b	3	2	3	tegün-yin	twny	211a	4	1	2
tegün-yi	twny	519b	4	1	3	tegün-yin	twny	222b	3	4	4
tegün-yi	twny	519b	4	3	2	tegün-yin	twny	224a	2	1	3
tegün-yi	twny	521a	4	3	3	tegün-yin	twny	224b	4	3	2
tegün-yi	twny	521b	2	3	2	tegün-yin	twny	225b	2	1	3
tegün-yi	twny	522a	3	2	2	tegün-yin	twny	227a	4	2	3
tegün-yi	twny	522a	3	3	3	tegün-yin	twny	237b	4	3	2
tegün-yi	twny	522a	4	1	4	tegün-yin	twny	242a	1	1	1
tegün-yi	twny	522b	2	2	2	tegün-yin	twny	243a	3	1	3
tegün-yi	twny	522b	3	2	3	tegün-yin	twny	247a	4	1	2
tegün-yi	twny	523a	2	1	3	tegün-yin	twny	249b	1	2	2
tegün-yi	twny	523a	2	2	2	tegün-yin	twny	271b	2	6	2
tegün-yi	twny	523a	2	3	2	tegün-yin	twny	272a	2	3	3
tegün-yi	twny	523a	3	1	4	tegün-yin	twny	272a	3	1	1
tegün-yi	twny	524b	4	3	2	tegün-yin	twny	272b	2	1	2
tegün-yi	twny	525a	3	2	2	tegün-yin	twny	274b	2	1	5
tegün-yi	twny	525b	2	2	3	tegün-yin	twny	274b	3	4	3
tegün-yi	twny	526a	1	3	2	tegün-yin	twny	275a	3	1	2
tegün-yi	twny	526a	2	2	2	tegün-yin	twny	277b	1	2	3
tegün-yi	twny	526b	2	1	3	tegün-yin	twny	280b	1	1	2
tegün-yi	twny	526b	3	4	2	tegün-yin	twny	281b	2	1	3
tegün-yi	twny	527a	2	3	2	tegün-yin	twny	283a	2	1	3
tegün-yi	twny	529a	4	2	3	tegün-yin	twny	290a	3	1	2
tegün-yi	twny	530b	4	2	3	tegün-yin	twny	291a	2	4	1
tegün-yi	twny”	212b	1	4	2	tegün-yin	twny	291a	3	1	1
tegün-yi	twty (twny)	235a	2	4	2	tegün-yin	twny	291b	1	3	1
tegün-yi	twty (twny)	258a	1	2	2	tegün-yin	twny	291b	3	1	3
tegün-yi	twty (twny)	453b	2	1	2	tegün-yin	twny	292a	2	4	1
tegün-yi	twyy (twny)	532b	4	1	2	tegün-yin	twny	298a	4	1	2
tegün-yi	[tw]ny	348b	3	1	2	tegün-yin	twny	312b	4	2	3
tegün-yi ?	twny	374a	1	2	3	tegün-yin	twny	314b	3	4	2
tegün-yin	nâtwny (twny)	401a	1	3	4	tegün-yin	twny	336a	2	2	2
tegün-yin	nwny (twny)	266b	4	1	2	tegün-yin	twny	336a	2	3	2
tegün-yin	qwny (twny)	449b	3	2	1	tegün-yin	twny	336b	4	3	2
tegün-yin	qwny (twny)	473a	2	2	1	tegün-yin	twny	339b	1	3	3
tegün-yin	twâny (twny)	264b	1	1	1	tegün-yin	twny	341b	1	3	2
tegün-yin	twnw	165a	4	1	1	tegün-yin	twny	341b	4	1	2
tegün-yin	twnw	170a	3	5	2	tegün-yin	twny	343b	3	2	2
tegün-yin	twnw	180b	2	3	2	tegün-yin	twny	344a	2	1	2
tegün-yin	twny	160a	2	3	1	tegün-yin	twny	344a	2	2	4
tegün-yin	twny	160a	3	4	1	tegün-yin	twny	344a	4	3	2

Morphemes	Transliteration	Location			
tegün-yin	twny	350a	2	3	3
tegün-yin	twny	351b	1	2	2
tegün-yin	twny	351b	3	2	2
tegün-yin	twny	371b	3	2	4
tegün-yin	twny	372b	2	1	3
tegün-yin	twny	375a	3	2	2
tegün-yin	twny	376b	1	3	2
tegün-yin	twny	376b	4	2	2
tegün-yin	twny	377a	2	1	3
tegün-yin	twny	378b	2	1	2
tegün-yin	twny	381a	4	3	3
tegün-yin	twny	381b	1	1	4
tegün-yin	twny	382a	2	2	1
tegün-yin	twny	382a	4	1	4
tegün-yin	twny	382b	2	1	2
tegün-yin	twny	384a	3	1	2
tegün-yin	twny	388a	3	1	2
tegün-yin	twny	388a	4	2	3
tegün-yin	twny	388b	2	3	2
tegün-yin	twny	390a	3	1	3
tegün-yin	twny	390a	4	2	2
tegün-yin	twny	392a	4	2	4
tegün-yin	twny	394a	3	3	3
tegün-yin	twny	394b	4	1	2
tegün-yin	twny	395a	4	1	2
tegün-yin	twny	396a	1	3	3
tegün-yin	twny	396a	2	2	4
tegün-yin	twny	396b	1	1	1
tegün-yin	twny	398a	3	2	1
tegün-yin	twny	398a	3	3	2
tegün-yin	twny	400b	2	1	1
tegün-yin	twny	401a	2	4	2
tegün-yin	twny	405a	3	3	2
tegün-yin	twny	405b	2	1	3
tegün-yin	twny	405b	2	3	3
tegün-yin	twny	415a	4	2	2
tegün-yin	twny	419a	1	2	4
tegün-yin	twny	419a	2	2	2
tegün-yin	twny	419a	2	3	4
tegün-yin	twny	419a	3	1	3
tegün-yin	twny	422a	1	4	1
tegün-yin	twny	422a	2	1	1
tegün-yin	twny	424b	1	3	3
tegün-yin	twny	429b	4	4	4
tegün-yin	twny	431a	1	4	2
tegün-yin	twny	434a	2	1	2
tegün-yin	twny	435b	2	2	3
tegün-yin	twny	435b	2	3	2
tegün-yin	twny	437a	2	2	1
tegün-yin	twny	441a	4	3	2
tegün-yin	twny	442a	3	4	2
tegün-yin	twny	444b	4	1	5
tegün-yin	twny	447b	1	3	4
tegün-yin	twny	450a	1	3	1
tegün-yin	twny	450b	4	4	2
tegün-yin	twny	453b	4	3	2
tegün-yin	twny	453b	4	4	2+
tegün-yin	twny	455a	4	4	3
tegün-yin	twny	461a	2	2	2
tegün-yin	twny	464a	3	4	2
tegün-yin	twny	464b	4	1	2
tegün-yin	twny	467a	2	3	3
tegün-yin	twny	469a	4	2	2
tegün-yin	twny	469b	3	4	2
tegün-yin	twny	470a	4	3	3
tegün-yin	twny	474b	3	2	2
tegün-yin	twny	476a	2	1	1
tegün-yin	twny	476b	3	1	1
tegün-yin	twny	477a	1	4	3
tegün-yin	twny	478a	3	3	3
tegün-yin	twny	486b	4	4	2
tegün-yin	twny	487b	4	4	2
tegün-yin	twny	489a	2	1	1
tegün-yin	twny	491b	2	4	3
tegün-yin	twny	492b	3	1	2
tegün-yin	twny	494a	2	3	3
tegün-yin	twny	497b	1	4	1
tegün-yin	twny	497b	4	2	1
tegün-yin	twny	498a	3	2	3
tegün-yin	twny	499a	2	4	2
tegün-yin	twny	499a	3	2	2
tegün-yin	twny	499b	4	2	4
tegün-yin	twny	500b	4	4	2
tegün-yin	twny	504a	1	1	3
tegün-yin	twny	504b	2	1	3
tegün-yin	twny	505a	3	3	1
tegün-yin	twny	505a	4	1	3
tegün-yin	twny	509a	2	1	3
tegün-yin	twny	516b	1	3	2
tegün-yin	twny	519b	1	1	3
tegün-yin	twny	522b	2	1	4
tegün-yin	twny	525b	4	2	2
tegün-yin	twny'	452b	3	2	1
tegün-yin	twty (twny)	279b	2	4	1
tegün-yin	twty (twny)	381a	1	3	4
tegün-yin	twyy (twny)	392b	4	2	3
tegün-yin	twyy (twny)	423b	2	3	2
tegün-yin ?	twny	341a	4	1	2
tegün-yin ?	twny	402a	1	1	1
tegünyin	twny	216b	1	2	3
tegüs	twkws	511a	3	3	1
tegüs	twkwz	523a	1	1	1
teli-ba	tlybh	388b	3	1	2
temece-ba	tymâjbh	452a	4	4	1
temece-ldu-ba	tymâjldwyh (tymâjldwbh)	468b	2	4	3

Morphemes	Transliteration	Location			
temege-ci	tymyh#jy	137a	1	4	1
temege-d	tmyt	483b	4	3	2
temege-d	tymt	212b	3	2	2
temege-d-yin ?	tmh#dyn	279b	4	2	2
temegen	tmn	204a	2	1	2
temegen	tmn	210b	3	1	2
temegen	tmn	375a	1	1	4
temegen	tmn	472a	1	3	2
temegen	tymân	152b	1	2	1
temegen	tymân	152b	1	4	2
temegen	tymân	378b	2	3	2
temegen	tymn	136b	3	6	1
temegen	tymn	136b	4	2	1
temegen	tymn	136b	4	5	1
temegen	tymn	137a	1	2	2
temegen	tymn	137a	1	5	2
temegen	tymn	137a	2	3	2
temegen	tymn	137a	3	3	4
temegen	tymn	137a	3	4	4
temegen	tymn	137a	4	2	4
temegen	tymn	137a	4	3	4
temegen	tymn	137b	1	1	4
temegen	tymn	137b	1	3	5
temegen	tymn	137b	2	1	4
temegen	tymn	137b	2	2	4
temegen	tymn	137b	2	3	3
temegen	tymn	137b	2	4	3
temegen	tymn	137b	3	1	3
temegen	tymn	137b	3	3	3
temegen	tymn	137b	3	4	2
temegen	tymn	137b	3	5	2
temegen	tymn	137b	4	4	2
temegen	tymn	138a	2	2	2
temegen	tymn	138a	2	5	2
temegen	tymn	138a	3	1	2
temegen	tymn	138a	4	4	2
temegen	tymn	138b	1	4	2
temegen	tymn	138b	2	1	4
temegen	tymn	169a	1	1	3
temegen	tymn	171a	4	1	3
temegen	tymn	174b	4	3	3
temegen	tymn	175b	1	2	2
temegen	tymn	179a	3	3	2
temegen	tymn	179b	2	1	2
temegen	tymn	179b	2	3	3
temegen	tymn	185a	2	1	2
temegen	tymn	185a	2	3	3
temegen	tymn	194b	2	1	2
temegen	tymn	202b	4	3	2
temegen	tymn	207a	2	3	4
temegen	tymn	208a	1	4	2
temegen	tymn	208b	3	3	3
temegen	tymn	224a	1	2	2

Morphemes	Transliteration	Location			
temegen	tymn	255a	4	2	2
temegen	tymn	256a	3	2	3
temegen	tymn	256a	3	3	7
temegen	tymn	280b	4	1	4
temegen	tymn	289a	3	2	2
temegen	tymn	374b	4	4	3
temegen	tymn	378b	1	2	4
temegen	tymn	394a	1	2	3
temegen	tymn	405a	4	4	3
temegen	tymn	412b	3	3	5
temegen	tymn	520a	1	3	2
temegen-aca	tymânâsh	517b	3	4	1
temegen-dur	tymn#dw	198a	4	3	3
temegen-dur	tymn#dw	270a	3	4	3
temegen-luga	tymnlh	292b	4	1	2
temegen-yi	tymâny	175a	2	3	2
temegen-yi	tymâny	195b	2	3	2
temegen-yi	tymâny	250a	4	2	2
temegen-yi	tymâny	286a	2	3	2
temegen-yi	tymâny	338a	3	2	2
temegen-yi	tymâny	421b	2	4	2
temegen-yi	tymh#ny	186a	1	1	4
temegen-yi	tymh#ny	394a	1	1	2
temegen-yi	tymny	395a	2	1	1
temegen-yi, C. -ni ?	tymâny	398b	3	2	2
temegen-yin	tbmânw (tymânw)	118a	2	3	1
temegen-yin	tymânuw	213b	1	1	2
temegen-yin	tymânw	042b	1	3	1
temegen-yin	tymânw	042b	4	5	1
temegen-yin	tymânw	043a	1	2	3
temegen-yin	tymânw	138b	3	1	1
temegen-yin	tymânw	138b	3	4	1
temegen-yin	tymânw	138b	4	3	1
temegen-yin	tymânw	138b	4	5	1
temegen-yin	tymânw	139a	1	2	1
temegen-yin	tymânw	139a	1	4	1
temegen-yin	tymânw	139a	2	1	1
temegen-yin	tymânw	139a	2	3	1
temegen-yin	tymânw	139a	2	5	1
temegen-yin	tymânw	139a	3	2	1
temegen-yin	tymânw	140a	2	5	1
temegen-yin	tymânw	141a	4	5	1
temegen-yin	tymânw	144a	3	1	1
temegen-yin	tymânw	144b	1	1	1
temegen-yin	tymânw	167b	4	3	2
temegen-yin	tymânw	173b	2	1	1
temegen-yin	tymânw	186a	3	4	2
temegen-yin	tymh#ny	425a	1	1	2
temegen-yin	tymnw	137b	4	2	1
temür	tymwr	018b	2	3	1
temür	tymwr	032a	4	5	1
temür	tymwr	032b	1	4	1
temür	tymwr	047b	3	5	2

Morphemes	Transliteration	Location			
temür	tymwr	048b	1	2	3
temür	tymwr	099b	2	4	2
temür	tymwr	099b	4	2	1
temür	tymwr	100a	2	1	1
temür	tymwr	104a	2	3	2
temür	tymwr	106a	3	5	4
temür	tymwr	106b	1	3	3
temür	tymwr	133a	4	5	2
temür	tymwr	207b	1	3	2
temür	tymwr	294b	1	1	3
temür	tymwr	355b	3	1	3
temür	tymwr	438a	1	3	1
temür	tymwr	487a	2	1	3
temür-dur	tymwrtw	133b	2	3	2
temür-tu	tymwr	135b	3	3	1
temür-yi	tymwry	239a	2	1	2
temür-yi	tymwry	254b	2	1	2
temür-yi	tymwry	271a	2	1	2
temür-yi	tymwry	419a	2	1	2
temür-yin	tymwrwn	099b	2	5	1
temür-yin	tymwrwn	099b	3	1	1
temür-yin	tymwrwn	099b	4	4	1
temür-yin	tymwrwn	100a	1	3	1
temür-yin	tymwryn	422b	1	2	3
tende	tndh	159b	4	4	1
teng	nynk (tynk)	172a	1	2	2
teng	tânk	323b	3	3	1
teng	tânk	323b	4	5	2
teng	tynk	417a	2	2	1
teng	tynk	455b	2	4	2
teng	tynk	511b	1	2	2
teng-la-, teng-na-ba	tyǩ#lâbh	458b	1	3	1
teng-la-, teng-na-ba	tynk#lâbh	417a	1	3	2
teng-la-, teng-na-ba	tynk#lâbh	476b	2	3	2
teng-la-, teng-na-ba	tynklâbh	462b	4	5	3
teng-la-ldu-ba	tynk#lâldwbh	459b	2	4	1
teng-la-ldu-ba T. -lar	tynk#lâldwbh#lâr	510a	4	1	1
teng-ten	tnk#tân	129b	4	1	3
tengce-gul-ba	tynkh#jâwwlbh	449a	4	1	1
tenggece-gul-ba ?	dnkâjâwwlbh	461b	4	1	1
tenggece-gul-ba ?	dynkâjâwwlbh	445b	2	3	1
tenggece-gul-ba ?	dynkân#jâwwlbh	453a	3	1	1
tenggelig	twnkâlyk	139b	4	3	1
tenggelig ?	twn#kâlyk	129a	3	1	2
tenggelig ?	twnkâlyk	100b	1	1	2
tenggelig ?	twnkâlyk	128b	2	2	2
tenün-dur	twndw	310b	1	4	2
tere	trh	437b	2	3	3
tere	trh	467b	4	2	4
tere	tyr	437a	4	4	3
tere	tyr	454a	2	5	3+
tere	tyr	533a	3	3	2

Morphemes	Transliteration	Location			
tere	tyrh	009b	3	2	1
tere	tyrh	010a	3	3	1
tere	tyrh	010a	3	4	1
tere	tyrh	010a	4	1	1
tere	tyrh	010a	4	2	1
tere	tyrh	010a	4	3	1
tere	tyrh	010a	4	4	1
tere	tyrh	010b	1	1	1
tere	tyrh	011a	1	2	1
tere	tyrh	011a	1	4	1
tere	tyrh	038b	1	6	1
tere	tyrh	090a	2	2	1
tere	tyrh	101b	1	5	1
tere	tyrh	157a	2	1	1
tere	tyrh	157a	2	4	1
tere	tyrh	157b	1	1	1
tere	tyrh	157b	2	2	1
tere	tyrh	158a	1	1	1
tere	tyrh	158a	1	4	1
tere	tyrh	159a	1	1	2
tere	tyrh	159a	1	4	2
tere	tyrh	159a	2	3	2
tere	tyrh	160a	3	3	1
tere	tyrh	161a	2	5	1
tere	tyrh	161a	3	1	1
tere	tyrh	161a	4	1	1
tere	tyrh	161a	4	3	1
tere	tyrh	161b	3	4	2
tere	tyrh	161b	4	3	2
tere	tyrh	162a	1	2	1
tere	tyrh	162a	2	1	1
tere	tyrh	162a	2	2	1
tere	tyrh	162a	2	3	1
tere	tyrh	162a	2	4	1
tere	tyrh	162a	2	5	1
tere	tyrh	162a	3	1	1
tere	tyrh	165a	4	4	2
tere	tyrh	165b	1	3	2
tere	tyrh	166a	2	2	1
tere	tyrh	166a	2	3	1
tere	tyrh	166a	3	1	1
tere	tyrh	166a	4	1	1
tere	tyrh	166a	4	3	1
tere	tyrh	166a	4	4	1
tere	tyrh	166b	1	3	2
tere	tyrh	167a	1	2	2
tere	tyrh	169a	4	4	3
tere	tyrh	179b	4	3	1
tere	tyrh	184b	2	1	1
tere	tyrh	184b	2	2	5
tere	tyrh	186a	2	3	2
tere	tyrh	192a	2	1	2
tere	tyrh	195a	2	2	1

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
tere	tyrh	198b	2	3	3	tere	tyrh	342b	1	2	2
tere	tyrh	213b	4	1	3	tere	tyrh	342b	3	2	4
tere	tyrh	216a	4	3	3	tere	tyrh	343a	1	4	2
tere	tyrh	222a	3	2	3	tere	tyrh	343a	1	4	4
tere	tyrh	222a	4	3	3	tere	tyrh	347a	3	2	4
tere	tyrh	228b	2	1	5	tere	tyrh	348b	2	1	1
tere	tyrh	229b	1	1	3	tere	tyrh	349a	3	1	2
tere	tyrh	229b	1	2	1	tere	tyrh	349b	1	3	3
tere	tyrh	231a	1	1	1	tere	tyrh	349b	3	1	3
tere	tyrh	233b	2	3	1	tere	tyrh	366a	2	1	1
tere	tyrh	240a	3	2	1	tere	tyrh	369a	1	2	1
tere	tyrh	242a	1	2	3	tere	tyrh	371b	4	3	3
tere	tyrh	249b	2	1	3	tere	tyrh	372b	1	2	3
tere	tyrh	256a	2	2	3	tere	tyrh	372b	4	1	3
tere	tyrh	256b	2	3	2	tere	tyrh	374a	2	4	3
tere	tyrh	259a	2	4	3	tere	tyrh	374a	3	3	3
tere	tyrh	262a	1	2	2	tere	tyrh	374a	4	2	3
tere	tyrh	266b	2	3	4	tere	tyrh	376a	2	1	4
tere	tyrh	267b	1	4	2	tere	tyrh	376b	4	1	1
tere	tyrh	268a	4	2	3	tere	tyrh	377a	4	1	1
tere	tyrh	268a	4	2	5	tere	tyrh	377b	2	1	2
tere	tyrh	268b	3	3	4	tere	tyrh	379b	3	3	3
tere	tyrh	271a	3	1	3	tere	tyrh	382a	3	2	2
tere	tyrh	271b	3	5	5	tere	tyrh	382a	4	3	2
tere	tyrh	272a	1	3	4	tere	tyrh	382b	1	3	3
tere	tyrh	273a	4	3	3	tere	tyrh	382b	3	3	3
tere	tyrh	277a	4	2	3	tere	tyrh	383b	4	1	5
tere	tyrh	278b	3	1	3	tere	tyrh	384a	3	2	5
tere	tyrh	280b	3	2	2	tere	tyrh	387b	1	2	4
tere	tyrh	282b	4	2	1	tere	tyrh	387b	4	4	3
tere	tyrh	284a	2	2	2	tere	tyrh	389a	4	2	3
tere	tyrh	285b	2	1	3	tere	tyrh	390b	2	2	1
tere	tyrh	285b	3	3	3	tere	tyrh	390b	4	3	4
tere	tyrh	290b	2	3	2	tere	tyrh	391a	2	4	4
tere	tyrh	291a	1	4	1	tere	tyrh	391a	4	1	3
tere	tyrh	291b	4	3	3	tere	tyrh	391b	2	2	2
tere	tyrh	298b	3	5	1	tere	tyrh	395a	3	2	3
tere	tyrh	302a	3	1	3	tere	tyrh	395b	3	2	1
tere	tyrh	302b	3	2	2	tere	tyrh	396a	2	1	2
tere	tyrh	302b	3	2	4	tere	tyrh	396a	4	3	4
tere	tyrh	315a	1	1	3	tere	tyrh	396b	1	1	4
tere	tyrh	316a	1	2	4	tere	tyrh	398a	2	3	3
tere	tyrh	327a	1	1	3	tere	tyrh	398b	4	4	3
tere	tyrh	327b	2	2	3	tere	tyrh	399a	3	1	3
tere	tyrh	328a	3	2	3	tere	tyrh	399b	3	4	3
tere	tyrh	328a	4	3	3	tere	tyrh	400b	3	3	3
tere	tyrh	328a	4	4	4	tere	tyrh	401a	3	2	3
tere	tyrh	329a	2	2	3	tere	tyrh	403b	2	2	4
tere	tyrh	329b	2	4	3	tere	tyrh	405a	1	4	3
tere	tyrh	331b	1	2	1	tere	tyrh	408a	4	3	3
tere	tyrh	335a	1	3	4	tere	tyrh	410a	3	1	4
tere	tyrh	339b	3	3	1	tere	tyrh	411a	2	4	4
tere	tyrh	341b	4	2	1	tere	tyrh	416a	1	1	1

Morphemes	Transliteration	Location			
tere	tyrh	417a	1	1	2
tere	tyrh	427a	2	4	3
tere	tyrh	427a	4	4	3
tere	tyrh	429b	3	2	4
tere	tyrh	430a	2	1	4
tere	tyrh	430b	1	3	4
tere	tyrh	430b	3	1	3
tere	tyrh	433a	3	1	3
tere	tyrh	434b	4	4	3
tere	tyrh	436a	4	1	1
tere	tyrh	437a	2	1	3
tere	tyrh	442b	3	3	3
tere	tyrh	443b	2	1	3
tere	tyrh	444a	3	1	3
tere	tyrh	445b	2	1	3
tere	tyrh	445b	2	3	2
tere	tyrh	446a	1	3	4
tere	tyrh	446a	2	4	3
tere	tyrh	448a	3	1	5
tere	tyrh	449b	3	1	2
tere	tyrh	450a	4	1	3
tere	tyrh	450b	4	2	3
tere	tyrh	451a	2	3	2
tere	tyrh	451a	4	4	3
tere	tyrh	453a	3	1	3
tere	tyrh	453a	4	4	3
tere	tyrh	453b	3	2	2
tere	tyrh	455a	3	1	1
tere	tyrh	457a	3	2	4
tere	tyrh	457b	1	1	1
tere	tyrh	458a	1	1	3
tere	tyrh	458a	1	4	3+
tere	tyrh	459a	1	4	3
tere	tyrh	459a	3	2	4
tere	tyrh	459b	1	4	3
tere	tyrh	462b	4	4	3
tere	tyrh	463a	4	1	3
tere	tyrh	463b	3	3	1
tere	tyrh	465a	2	3	3
tere	tyrh	466b	2	4	2
tere	tyrh	471a	2	3	4
tere	tyrh	471a	3	4	3
tere	tyrh	471b	3	1	4
tere	tyrh	472a	2	2	3
tere	tyrh	472a	4	3	4
tere	tyrh	473b	4	1	3
tere	tyrh	474a	2	3	3
tere	tyrh	474a	4	3	1
tere	tyrh	474b	4	3	2
tere	tyrh	475b	2	4	2
tere	tyrh	476b	1	2	4
tere	tyrh	477a	2	3	4
tere	tyrh	478a	4	2	4
tere	tyrh	481a	4	2	1
tere	tyrh	481a	4	2	6
tere	tyrh	482b	2	2	2
tere	tyrh	487b	3	1	3
tere	tyrh	490a	3	4	1
tere	tyrh	491a	3	3	3
tere	tyrh	492a	4	5	2
tere	tyrh	493b	4	4	2
tere	tyrh	497a	4	2	3
tere	tyrh	497b	4	4	3
tere	tyrh	500a	2	2	3
tere	tyrh	503b	1	1	2
tere	tyrh	505b	2	1	2
tere	tyrh	512b	2	3	3
tere	tyrh	518b	3	3	1
tere	tyrh	532b	2	2	3
tere	tyrh	532b	2	3	1
tere	tyrh	533a	2	2	2
tere	tyr[h]	504a	2	2	2
tergen	tyrkân	034a	3	1	1
tergen-yin	tyrkânw	034a	3	3	1
tergen-yin	tyrkânw	034a	3	5	1
tergen-yin	tyrkânw	034a	4	1	1
teyimü	tym	163b	3	5	1
teyin	tyn	166b	4	5	1
teyin	tyn	525b	1	3	1
teyin	tyyn	159b	3	3	2
tngri	tnkry	435b	3	3	3
tngri	tnkry	439b	2	3	5
tngri	tynk̆ry	164b	1	1	1
tngri	tynk̆ry	165a	2	1	1
tngri	tynk̆ry	425a	3	1	4
tngri	tynkr	164a	4	1	1
tngri	tynkr	187b	3	4	2
tngri	tynkr	226b	4	1	2
tngri	tynkry	164a	4	2	1
tngri	tynkry	164b	1	3	1
tngri	tynkry	165a	1	3	3
tngri	tynkry	165a	1	4	3
tngri	tynkry	170b	3	1	3
tngri	tynkry	174b	2	4	4
tngri	tynkry	174b	4	2	4
tngri	tynkry	175a	3	3	2
tngri	tynkry	177b	2	3	2
tngri	tynkry	177b	3	3	2
tngri	tynkry	184a	3	3	3
tngri	tynkry	185a	4	2	3
tngri	tynkry	189b	4	2	2
tngri	tynkry	190b	1	3	2
tngri	tynkry	199a	2	2	3
tngri	tynkry	209b	4	2	3
tngri	tynkry	218a	2	3	3
tngri	tynkry	238a	3	3	2

Morphemes	Transliteration	Location			
tngri	tynkry	241b	2	1	1
tngri	tynkry	244a	1	5	2
tngri	tynkry	246b	3	2	3
tngri	tynkry	246b	4	2	1
tngri	tynkry	247a	3	6	3
tngri	tynkry	263b	1	1	2
tngri	tynkry	272b	1	3	4
tngri	tynkry	285a	2	1	2
tngri	tynkry	285a	4	3	4
tngri	tynkry	333b	2	3	2
tngri	tynkry	335a	4	3	3
tngri	tynkry	335b	1	2	1
tngri	tynkry	336b	3	2	1
tngri	tynkry	338b	4	3	2
tngri	tynkry	339b	3	2	3
tngri	tynkry	341a	4	1	3
tngri	tynkry	344a	1	3	3
tngri	tynkry	345b	4	3	2
tngri	tynkry	346b	1	2	2
tngri	tynkry	346b	4	2	2
tngri	tynkry	347a	4	4	2
tngri	tynkry	348b	2	4	3
tngri	tynkry	349a	2	1	4
tngri	tynkry	352a	2	2	3
tngri	tynkry	361a	1	1	1
tngri	tynkry	371b	3	2	3
tngri	tynkry	373b	4	3	2
tngri	tynkry	373b	4	4	3
tngri	tynkry	375a	4	4	2
tngri	tynkry	375b	4	2	4
tngri	tynkry	379b	3	1	3
tngri	tynkry	379b	4	1	3
tngri	tynkry	380b	4	2	3
tngri	tynkry	380b	4	3	4
tngri	tynkry	381a	1	3	3
tngri	tynkry	381b	1	1	3
tngri	tynkry	382a	2	1	1
tngri	tynkry	383a	1	4	3+
tngri	tynkry	383a	3	3	3
tngri	tynkry	383b	4	1	3
tngri	tynkry	392a	4	2	3
tngri	tynkry	396a	2	2	3
tngri	tynkry	397b	3	1	3
tngri	tynkry	399a	1	2	3
tngri	tynkry	400b	4	3	3
tngri	tynkry	401a	1	3	3
tngri	tynkry	401b	4	3	3
tngri	tynkry	402a	2	2	4
tngri	tynkry	403b	4	1	2
tngri	tynkry	403b	4	2	3
tngri	tynkry	404b	4	3	3
tngri	tynkry	405a	1	3	5
tngri	tynkry	406a	1	2	5
tngri	tynkry	406a	2	2	3
tngri	tynkry	406a	4	4	3
tngri	tynkry	415b	4	1	3
tngri	tynkry	415b	4	2	3
tngri	tynkry	418b	3	3	1
tngri	tynkry	419a	1	2	3
tngri	tynkry	419a	2	3	3
tngri	tynkry	419a	3	1	2
tngri	tynkry	419b	3	1	3
tngri	tynkry	421a	1	2	3
tngri	tynkry	421a	2	1	4
tngri	tynkry	424a	2	3	3
tngri	tynkry	424a	2	5	1
tngri	tynkry	424a	4	1	1
tngri	tynkry	426b	4	2	2
tngri	tynkry	427b	3	2	5
tngri	tynkry	428a	4	3	3
tngri	tynkry	428b	1	4	2
tngri	tynkry	429a	4	1	4
tngri	tynkry	429b	3	1	3
tngri	tynkry	429b	4	3	3
tngri	tynkry	432b	4	3	2
tngri	tynkry	435b	4	3	3
tngri	tynkry	436b	1	1	4
tngri	tynkry	436b	2	1	4
tngri	tynkry	439b	2	4	4
tngri	tynkry	440a	4	2	3
tngri	tynkry	440b	3	4	4
tngri	tynkry	441a	1	3	4
tngri	tynkry	441b	2	1	4
tngri	tynkry	444b	3	1	3
tngri	tynkry	444b	4	1	4
tngri	tynkry	447a	3	3	3
tngri	tynkry	449a	2	1	4
tngri	tynkry	450b	4	3	4
tngri	tynkry	451a	1	1	3
tngri	tynkry	455a	1	3	3
tngri	tynkry	459a	4	3	1
tngri	tynkry	461a	2	3	3
tngri	tynkry	466b	1	2	3
tngri	tynkry	487b	1	2	2
tngri	tynkry	489a	4	3	2
tngri	tynkry	506a	3	1	3
tngri	tynkry	510b	4	2	2
tngri	tynkry	519b	1	1	1
tngri	tynkry	519b	4	3	3
tngri	tynkry	526b	4	2	3
tngri	tynkryny	380b	1	2	4
tngri	tynkr[y]	436b	2	3	3
tngri	tyrkry	429a	4	2	3
tngri-aca	tynkry#yâsh	057a	2	1	1
tngri-aca	tynkry#yâsh	164b	4	4	1
tngri-aca	tynkry#yâsh	246a	4	3	2

Morphemes	Transliteration	Location			
tngri-aca	tynkry#yâsh	478b	1	2	2
tngri-aca	tynkry#yâsh	512a	3	2	3
tngri-aca	tynkry#yâsh	513b	3	3	3
tngri-aca	tynkry#yâsh	520a	4	1	3
tngri-dur	tbnkry#dw (tynkry#dw)	275b	3	3	4
tngri-dur	tyh#nykry#dw (tynkry#dw)	275b	3	1	2
tngri-dur	tynk̆rydwr	165a	2	2	2
tngri-dur	tynkrdw	193a	2	1	3
tngri-dur	tynkry#dw	204a	3	3	2
tngri-dur	tynkry#dw	237a	1	3	3
tngri-dur	tynkry#dw	241a	3	1	3
tngri-dur	tynkry#dw	272a	1	2	2
tngri-dur	tynkry#dw	272b	1	1	2
tngri-dur	tynkry#dw	275b	2	3	2
tngri-dur	tynkry#dw	345a	1	2	3
tngri-dur	tynkry#dw	345b	3	3	3
tngri-dur	tynkry#dw	377a	2	3	4
tngri-dur	tynkry#dw	383b	3	1	4
tngri-dur	tynkry#dw	398a	2	2	2
tngri-dur	tynkry#dw	489a	3	1	3
tngri-dur	tynkry#dw	492b	4	4	2
tngri-dur	tynkry#dw	495a	3	3	3
tngri-dur	tynkry#dw	501b	2	1	2
tngri-dur	tynkry#ydw	179a	1	1	2
tngri-dur	tynkrydw	240a	4	1	2
tngri-dur	tynkrydw	342a	1	1	2
tngri-dur	tynkrydw	373b	2	3	3
tngri-dur	tynkrydw	386b	1	3	1
tngri-dur	tynkrydw	390a	4	3	3
tngri-dur	tynkrydw	469a	3	2	2
tngri-dur	tynkrydw	495a	4	3	3
tngri-dur	tynkrydw	520a	3	2	2
tngri-luga	tynkry#lâ	187b	2	2	3
tngri-luga	tynkry#lâ	406a	4	1	3
tngri-luga	tynkrylh	390a	1	3	3
tngri-yi	tynkry#yy	425b	3	2	2
tngri-yin	tynkrny	252a	1	1	2
tngri-yin	tynkry	363b	4	1	1
tngri-yin	tynkry#yn	192a	1	1	2
tngri-yin	tynkry#yn	256a	1	1	3
tngri-yin	tynkry#yn	358a	1	1	2
tngri-yin	tynkry#yyn	040a	4	1	1
tngri-yin	tynkry#yyn	417b	1	1	3
tngri-yin	tynkry#yyn	430a	4	1	3
tngri-yin	tynkry#yyn	448a	2	2	3
tngri-yin	tynkryn	389a	3	2	3
tngri-yin	tynkryn	434b	1	1	4
tobci	frcy (tw[b]cy?)	115b	2	3	2
tobci	twbcy	115a	2	4	2
tobci	twbcy	392b	1	2	1
tobci	twbcy	392b	1	3	1
tobci	twbjy	264b	4	4	1
toga-la-ba	twlâbh	233b	1	3	1
toga-la-ba	twlâbh	233b	3	1	1
toga-la-ba	twlâbh	264a	4	1	1
toga-la-ba	twlâbh	405a	2	3	1
toga-la-ba	twlâbh	438b	1	5	1
toga-la-ba	twlâbh	517b	3	3	2
toga-la-ba	twlâbh	520a	2	1	2
toga-la-ku-dur	twlâqwdw	310b	3	1	2
toga-la-ku-dur	twlâqwdw	396b	4	2	2
toga-la-ku-dur	twlâqwdw	457b	1	3	1
toga-la-kui-dur	twlâqwydw	410b	4	1	2
toga-la-ldu-ba	tâwlâldwbh	449a	4	4	1
togan	tawâan	264b	1	1	4
togan	twân	173b	4	1	3
togan	twân	264a	4	3	2
togan	twân	264a	4	5	3
togan-dur	twândw	453a	1	2	4
togori-gul-ba	twry#âwlbh	169b	2	3	1
togta-ba	twqbâbh (twqtâbh)	237b	4	3	1
togta-ba	twqtâbh	204b	3	1	1
togta-ku	twqtâqw	204b	3	3	2
togudug, togudag	twğdây	152a	4	5	2
togugan	twğân	049b	3	4	2
togugan	twğân	049b	4	4	2
togugan	twğân	050a	1	3	3
togugan	twğân	050a	1	5	1
togugan	twğân	205a	1	1	2
togugan	twğân	219a	3	2	2
togugan	twğân	227b	3	1	2
togugan	twğân	277a	1	3	2
togugan	twğân	278b	2	2	2
togugan	twğân	335a	2	1	2
togugan	twqân	049b	3	1	1
togugan-dur	tğândw	172a	3	1	3
togugan-dur	twğândw	426a	1	4	4
togugan-dur	twğândw	528b	2	3	3
togugan-yi	twğâby (twğâny)	278b	2	1	2
togugan-yi	twğâny	375a	1	1	3
togugan-yi	twğâny	375a	3	1	2
togugan-yi	twğâny	406b	4	4	2
togugan-yi	twğâny	424b	2	1	3
togugan-yin	twğânw	049b	3	3	1
togugan-yin	twğânw	050a	2	2	1
togugan-yin	twğâny	110b	4	1	1
togugan-yin	twğâny	110b	4	5	1
togugan-yin	twğâny"	395a	2	3	2
toguri-ba	twrybh	183b	2	2	1
toguri-ba	twrybh	280b	2	1	1
toguri-ba	twrybh	526a	3	2	3
toguri-ba ?	twrylbh	400a	3	2	1
togurin	twryn	026a	3	1	2
toguruu, togurigun	twğrâwwn	152b	2	6	1

Morphemes	Transliteration	Location			
togus ?	twnân	216b	3	1	2
tokai, tokui	twqây	069b	2	2	1
tokai, tokui-iyar-iyan	twqâyârân	468b	2	2	2
toli	twlwy	056a	4	3	1
toli	twlwy	056a	4	5	2
tomu-, tamu-gsan	tâmwqsân	064a	1	4	1
tonil-ba	twnylbh	252a	1	2	1
tonil-ba	twnylbh	284b	4	1	1
tonil-ba	twnylbh	320b	2	5	1
tonil-ba	twnylbh	479b	3	4	1
tonil-ba	twnylbh	487b	4	3	1
tonil-ba	twnylbh ?	213b	1	4	1
tonil-ga-ba	twnylğâbh	247a	1	1	1
tonil-ga-ba	twnylğâbh	377a	4	2	1
tonil-ga-ba	twnylğâbh	403b	4	2	1
tonil-ga-ba	twnylğâbh	429b	3	1	1
tonil-ga-ba	twnylğâbh	512b	4	2	1
tonil-ga-ba	twnylqâbh	446b	2	2	1
tonil-u-gsan	twnylyqsân	320b	3	1	2
tor-ba	twrbh	298a	1	3	1
tor-ga-ba	twrlâbh	289b	3	2	1
torga	twrqh	114a	2	1	2
torga	twrqh	114a	2	2	2
torgu	twrw	114a	3	4	1
torü-gul-ku	twrâwwlkw	079b	4	3	2
torü-gul-ku	twrâwwlkw	079b	4	5	2
torü-gul-ku	twrâwwlkw	321a	2	1	2
tosu	twsw	054a	2	5	1
tosu-ci	twswcy	105a	3	1	1
tosu-ci-yin	twswjyn	105b	2	2	1
tosu-la-ba	twsâlâbh	435b	2	3	1
tosu-la-ba	twswlâbh	260b	3	3	1
tosu-tu	twswtw	306b	4	1	1
tosu-tu	twswtw	363a	4	4	1
tosu-tu	twswtw	363b	1	1	2
tosu-tu	twswtw	433b	3	3	1
tosun	twmwn (twswn)	105a	4	1	2
tosun	twswn	073a	2	3	2
tosun	twswn	105a	3	3	1
tosun	twswn	105b	1	1	1
tosun	twswn	110b	2	1	2
tosun	twswn	113a	1	1	2
tosun	twswn	113a	4	3	2
tosun	twswn	335a	1	1	3
tosun	twswny	342b	4	1	3
tosun-luga	twswnlh	488b	3	4	3
tosun-yi	twswny	424b	4	1	1
tosun-yin	twswnw	034a	3	4	1
tosun-yin	twswnw	051b	3	3	1
tour-la-ba	twrlâbh	200a	1	3	1
tour-la-gsan	twrlâqšân (twrlâqşân)	200a	1	4	2
töge	twâm (twâ)	070b	3	4	2
töge	twwh	070b	3	2	1
töge-aca	twwh#jâ	167a	3	3	1
töge-la-ba	twlâbh	176b	2	3	1
tögene	twân	232a	4	1	1
tögene	twânh	232a	3	3	1
tögene	twâwnh	214a	1	3	1
tögene	twâwnh	214a	2	1	2
tögene	twnh	198a	2	3	1
tögeri-ba	twrybh	207b	2	1	1
tögeri-ba	twrybh	232a	2	3	1
tögeri-ba	twrybh	468a	1	4	1
tögeri-gsan	twrksân	232a	3	2	2
tögeri-gsan	twryksân	371a	2	3	2
tögeri-gul-ba	qwry#âwlbh (twry#âwlbh)	517b	2	3	1
tögeri-gul-ba	twny	523a	3	1	2
tögeri-gul-ba	twrğy#âwlbh	393b	4	3	1
tögeri-gul-ba	twrwlbh	523a	2	3	1
tögeri-gul-ba	twry#âwlbh	420b	3	3	1
tögeri-gul-ba	twry#âwlbh	492a	2	4	1
tögerig, tögürig	twkâryk	012a	4	1	2
tögerig, tögürig-la-ba	twkâryk#lâbh	494a	4	3	2
tögürig	twâryk	442b	4	1	1
tögürig	twryk	018a	4	2	1
tölge	twlkh	243b	4	1	1
tölge	twlkh	262a	1	4	1
tölge	twlkh	338b	4	1	2
tölge	twlkh	454a	2	4	1
tölge	twlkh	456a	3	4	1
tölge	twlkh	467a	4	3	1
tölge	twlkh	495b	4	2	1
tölge inu ?	twlkh#ny	337a	4	1	3
tölü-gsan	twlâksân	321b	3	1	1
tölügen (< tölü-gan)	twlâân	321b	2	3	2
tölügen (< tölü-gan)	twlâyân	436a	2	1	1
tölügen-dur	twlândw	389b	2	4	2
tölügen-yi	twlâny	169b	4	1	2
tölügen-yi	twlâny	495b	1	5	2
tölüji-ba	twlâjybh	379a	2	2	1
tölüji-gsan	twlâcyksân	379a	2	3	2
töngkilge	twnkâlyk	074a	1	4	2
töre-gsan	dwrâlsân (dwrâksân)	309a	4	2	4
töre-gul-ku	twrâwwlkw	079b	4	2	2
töre-gul-ku	twrâwwlkw	080a	1	1	2
törü-aca	twrâşh	454a	4	4	1
törü-ba	twrâbh	500a	2	2	1
törü-gsan	twrâkşân	397a	4	3	3
törü-gsan	twrâksân	079b	3	3	2
törü-gsan	twrâksân	082a	1	1	3
törü-gsan	twrâksân	082a	2	2	2
törü-gsan	twrâksân	082a	2	4	2
törü-gsan	twrâksân	082a	3	1	2

Morphemes	Transliteration	Location			
törü-gsan	twrâksân	082a	3	2	2
törü-gsan	twrâksân	082a	3	5	2
törü-gsan	twrâksân	083a	3	3	3
törü-gsan	twrâksân	137a	3	2	2
törü-gsan	twrâksân	324b	3	3	4
törü-gsan	twrksân	137a	3	1	2
törü-gsan-aca	twrâksânâsh	226b	4	2	2
törü-gsan-aca	twrkstâsh (twrksnâsh)	347b	4	2	2
törü-gul-ba	twrâwwlbh	211a	2	3	1
törü-gul-ba	tyrh#âwlbh	397a	4	2	2
törü-gul-ku	twrâwlkw	211a	3	2	2
törü-gul-ku	twrâwlkw	306b	3	2	2
törü-gul-ku	twrâwwlkw	079b	4	1	2
törü-gul-ku	tyrh#âwwlkw	306b	2	4	2
törü-gul-ku-dur	twwrâwwlkwdw	518a	1	1	3
törü-ku	twrâkw	250b	4	3	3
törü-yin	twrâyyn	052a	4	1	1
törülki	twrâlky	324b	3	2	1
-tu	tw	446a	2	1	1
tug	twq	189b	3	3	2
tugul	twğwl	141b	2	4	1
tugul	twğwl	145a	3	1	2
tugul	twğwl	341b	4	3	2
tul-ba	twlbh	468b	2	2	1
tul-ba	twlbh	499b	3	2	1
tul-ba	twlbh	500b	1	3	1
tul-ku	twlqw	118b	1	4	1
tula	twlâ	042b	1	5	2
tula	twlâ	127b	4	1	2
tula	twlâ	165a	2	4	2
tula	twlâ	165a	2	4	4
tula	twlâ	165a	3	1	3
tula	twlâ	165a	3	1	5
tula	twlâ	169b	4	2	4
tula	twlâ	485b	2	2	5
tula	twlh	336b	3	2	6
tula	twlh	341b	4	1	3
tula	twlh	495b	3	1	5
tula	twlh	513b	3	3	5
tulada	dwlâdh	312b	4	2	4
tulada	twlâdh	042b	1	3	2
tulada	twlâdh	165a	4	1	2
tulada	twlâdh	165a	4	2	2
tulada	twlâdh	165a	4	3	2
tulada	twlâdh	225a	4	1	3
tulada	twlâdh	246b	4	2	5
tulada	twlâdh	259b	4	3	2
tulada	twlâdh	266b	2	1	4
tulada	twlâdh	268b	3	3	6
tulada	twlâdh	277b	1	2	4
tulada	twlâdh	282b	3	2	3
tulada	twlâdh	293b	1	1	5
tulada	twlâdh	311b	1	3	5
tulada	twlâdh	316b	3	1	5
tulada	twlâdh	337a	1	2	4
tulada	twlâdh	339b	1	3	4
tulada	twlâdh	345b	4	3	5
tulada	twlâdh	377a	2	1	4
tulada	twlâdh	380b	1	2	5
tulada	twlâdh	386b	3	1	1
tulada	twlâdh	390b	4	3	6
tulada	twlâdh	392a	1	2	5
tulada	twlâdh	397b	3	2	5
tulada	twlâdh	398a	2	3	5
tulada	twlâdh	398b	4	4	6
tulada	twlâdh	405b	4	2	4
tulada	twlâdh	415a	4	2	3
tulada	twlâdh	419a	2	2	3
tulada	twlâdh	419b	3	1	6
tulada	twlâdh	420a	1	2	5
tulada	twlâdh	434b	1	1	5
tulada	twlâdh	442a	3	4	3+
tulada	twlâdh	448a	2	2	4
tulada	twlâdh	450a	4	1	5
tulada	twlâdh	451a	2	1	2
tulada	twlâdh	453b	4	3	3
tulada	twlâdh	459a	3	2	6
tulada	twlâdh	495a	3	4	5
tulada	twlâdh	499b	3	1	4
tulada	twlâdh	500a	3	1	2
tulada	twlâdh	502a	2	3	4
tulada	twlâdh	502b	3	3	4
tulada	twlâdh	514a	2	1	4
tulada	twlâdh	514a	3	1	4
tulada	twlâdh	516a	3	2	5
tulada	twlâdw	165a	3	5	2
tulada	twlâdw (twlâdh)	256a	1	1	4
tulada	tylâdh	394a	3	3	4
tulga	twlğâ	037a	3	3	2
tulga	twlğâ	173b	4	5	1
tulga	twlğh	046b	3	4	1
tulga-la-ba	twlğâlâbh	173a	3	3	1
tulum	twlwm	051b	3	1	2
tulum	twlwm	051b	3	3	2
tulum	twlwm	097b	2	4	2
tulum	twlwm	097b	3	3	2
tulum-yi	twlwmy	170a	4	1	2
tulum-yin	twlwmw	266b	1	4	2
tulum-yin	twlwmyn	097b	2	5	1
tulum-yin	twlwmyn	420a	4	2	2
tunggaga-ba	twnqâbh	335a	1	1	1
tunggaga-ba	twnqâbh	349b	3	1	1
tunggaga-ba	twnqâbh	443b	3	2	1
tungu-lang ? (tungulag)	twnqwlân	251b	1	3	2
tungu-lang ? (tungulag)	twnqwlân	289b	4	2	1

Morphemes	Transliteration	Location			
tura-gsan	twrwqsân	298a	2	1	2
tura-gsan	twrwqsân	408a	3	3	3
turaka-da-ba	twqâdâbh	212a	3	4	1
turaka-da-ba	twrqâdâbh	202a	3	4	1
turaka-da-ba	twrqâdâbh	230b	3	2	1
turaka-da-ba	twrqâdâbh	319a	2	3	1
turaka-da-ba	twrqâdâbh	408a	3	2	1
turaka-da-gul-ba	twrqâdâwwlbh	196b	4	3	1
turaka-da-gul-ba	twrqâdâwwlbh	206a	4	3	1
turakan	twrğân	138a	3	1	1
turakan	twrğân	197a	1	2	1
turakan	twrğân	362b	2	2	1
turakan	twrğân	405a	4	3	1
turakan	twrğân	405a	4	4	2
turakan	twrqân	202a	4	3	2
turakan	twrqân	206a	4	2	1
turakan	twrqân	313b	2	2	2
turakan	twrqân	313b	2	3	2
turakan	twrqân	319a	3	2	2
turakan	twrqân	331b	2	1	1
turakan	twrqân	332b	4	4	1
turakan	twrqân	333a	1	1	2
turakan	twrqân	361a	1	3	1
turakan	twrqân	361a	1	4	2
turakan	twrqân	362b	2	3	2
turakan	twrqân	384b	2	2	1
turakan	twrqân	416a	4	2	1
turakan-da-ba	twrqâdâbh	197a	1	1	2
turugu, turugai	twrw	142a	1	3	2
turugun, tugurai	twrwn	127b	2	4	2
turugun, tugurai-yin	twzwnw (twrwnw)	127b	2	5	2
tusa	bwsh (twsh)	321a	3	2	1
tusa	twsh	281b	2	1	5
tusa	twsh	348b	1	3	1
tusa	twsh	402a	2	3	1
tusa	twsh	402a	2	4	2
tusa	twsh	520a	2	4	1
tusa-yi	twsâyy	519a	1	1	2
tusiya	twšâ	104b	1	4	1
tusiya-ba	twšâbh	173b	2	2	1
tusiya-iyar	twšâğâr	188a	3	1	4
tuturgan	twqwrğân (twtwrğân)	028a	1	2	1
tuturgan	twtrğân	111a	4	2	2
tuyila-ba	twylâbh	337b	3	1	1
tuyila-gci	twylâqcyn	126a	1	1	1
tuyila-gsan	twylâqsân	337b	3	2	2
tübsi-dka-ba	twbšytkybh	438b	1	3	1
tübsid-ba	twbšybth (twbšytbh)	516b	1	1	1
tübsid-ba	twbšytbh	504a	2	1	1
tübsid-ga-ba	twbšytbh	506b	1	2	1
tübsid-ga-ba	twbšâtkbh	401a	4	4	1
tübsid-ga-ba	twbšytkâbh	415b	4	2	1
tübsid-ga-ba	twbšytkbh	431b	4	1	1
tübsid-ga-ba	twbšytkbh	439a	3	2	1
tübsid-ga-ba	twbšytkbh	444b	1	4	1
tübsid-ga-ba	twbšytkybh	445b	1	1	1
tübsid-ga-ba	twbšyt[k]bh	374b	4	1	1
tübsin	twbsyn	239b	1	1	2
tübsin	twbštn (twbšyn)	308b	3	1	1
tübsin	twbšyn	016a	2	3	1
tübsin	twbšyn	089b	3	1	1
tübsin	twbšyn	133a	2	3	1
tübsin	twbšyn	239b	2	4	2
tübsin	twbšyn	308b	3	2	2
tübsin	twbšyn	362b	3	1	1
tübsin	twbšyn	362b	3	2	2
tübsin	twbšyn	375b	2	1	1
tübsin	twbšyn	433a	3	1	1
tübsin	twbšyn	464a	1	4	1
tübsin	twbšyn	471b	3	3	1
tübsin	twbšyn	476a	3	2	1
tübsin	twbšyn	479a	1	3	1
tübsin	twbšyn	479a	2	2	2
tübsin	twbšyn	512b	1	3	1
tübsin	twbšyn	519b	1	3	1
tübsin	twbšyn	521a	3	4	1
tübsin	twbšyn	531b	2	1	1
tübsin	twbšyn	531b	4	1	1
tübsin	twbšyn	531b	4	4	1
tübsin	twyšyn (twbšyn)	469b	2	3	1
tübsin-lig	nwbšyn#lyk (twbšyn#lyk)	458a	3	2	1
tübsin-lig	twšyn#lyk	479a	2	1	2
tüge-ga-ba	twkâbh	199a	4	2	1
tüge-ga-ba	twkâbh	497a	1	1	1
tügel	twkâl	383a	3	2	1
tügel	twkâl	440b	2	3	1
tügel	twkl	514b	4	4	1
tügel	twkl	515b	2	2	1
tügükei	twkwy	036b	3	2	1
tügükei	twkwy	096a	2	2	1
tügükei	twkwy	097a	2	1	1
tügükei	twkwy	097a	4	2	1
tüle-ba	twlâbh	227b	2	1	1
tüle-ba	twlâbh	253b	4	1	1
tüle-ba	twlâbh	267a	4	1	1
tüle-ba	twlâbh	267a	4	2	2
tüle-ba	twlâbh	274a	3	4	1
tüle-ba	twlâbh	279a	2	1	1
tüle-ba	twlâbh	332a	4	1	2
tüle-ba	twlâbh	384b	4	3	1
tüle-ba	twlâbh	442b	1	3	1
tüle-ba	twlâbh	466a	4	1	1
tüle-ba	twlâbh	468b	1	2	1

Morphemes	Transliteration	Location			
tüle-ba	twlâbh	494a	4	2	1
tüle-ba	twlâbh	505b	1	4	1
tüle-ba	twlâbh	520b	4	1	1
tüle-ba	twlânh (twlâbh)	393a	3	2	1
tüle-gsan	twlâkşân	384b	4	4	2
tüle-gsan	twlâksân	468b	1	3	2
tüle-gsan	twlâks[â]n	051a	1	1	2
tüle-ku	twlâkw	109b	3	5	2
tüle-ku ?	twlâkw	078b	4	1	2
tüliye	twlân	411b	3	3	2
tüliye-tu	twlâtw	046a	2	1	1
tüliyen	twlân	032b	4	4	1
tüliyen	twlân	032b	4	5	1
tüliyen	twlân	033a	1	1	2
tüliyen	twlân	033a	1	4	3
tüliyen	twlân	033a	2	3	3
tüliyen	twlân	168b	1	1	1
tüliyen	twlân	168b	1	2	1
tüliyen	twlân	211a	2	2	2
tüliyen	twlân	462a	4	4	1
tün-da	twndh	457b	4	2	3
türgen	twrkân	014a	4	6	1
türgen	twrkân	283a	1	1	1
türgen	twrkân	301a	4	3	1
türgen	twrkân	301a	4	5	2
türgen	twrkân	314b	4	2	2
türügüü ?	twrw	461b	4	2	3
ub	h,wb	154b	1	4	1
uda-ba	âwdâbh	298b	4	2	1
uda-ba	âwdâbh	371a	1	3	1
uda-ba	âwdâbh	488a	2	1	1
uda-ba	âwdâbh	496a	2	3	1
uda-ba	âwdâbh	506b	3	1	1
uda-ba	âwdâbh	510a	2	3	2
uda-ba	âwrâbh (âwdâbh ?)	492a	2	3	1
uda-gul-ba	âwdâwwlbh	423b	2	1	1
uga-gsan	âwğâqsân	195b	4	2	2
ugiya-, uga-gci	âwğâqcy	253b	4	1	3
ugiya-ba	âwğâbh	195b	4	1	1
ugiya-ba	âwğâbh	246a	2	3	1
ugiya-gci	âwğâqcy	103b	3	1	2?
ugiya-ku	âwğâqw	053b	1	4	2
ugiya-ku-dur	âwğâqwdw	089a	4	2	1
ugu-ba	âbwbh (âwbh)	468b	3	3	3
ugu-ba	âuwbh	477b	4	1	2
ugu-ba	âwbâ	348a	2	3	2
ugu-ba	âwbh	101b	4	1	1
ugu-ba	âwbh	187b	2	2	2
ugu-ba	âwbh	207b	3	4	4
ugu-ba	âwbh	262b	3	4	2
ugu-ba	âwbh	296b	3	2	1
ugu-ba	âwbh	311a	3	4	3
ugu-ba	âwbh	319a	4	4	2
ugu-ba	âwbh	390a	1	3	2
ugu-ba	âwbh	406a	4	1	2
ugu-ba	âwbh	417a	3	1	3
ugu-ba	âwbh	449b	1	3	2
ugu-ba	âwbh	452a	3	1	2
ugu-ba	âwbh	463a	3	2	3
ugu-ba T. -lar	âwbh#lâr	417b	1	1	2
ugu-ba T. -lar	âwbh#lâr	510b	4	1	2
ugu-gci	âwqwqcy	417a	3	1	4
ugu-gsan-yin ?	âwqsâny	213b	4	2	4
ugu-ku	âwqw	296b	4	2	2
ugu-ku-dur	âwqwduw	456b	2	1	3
ugu-ku-dur	qwdw	417b	2	1	1
ugu-kun	âwqwn	023b	1	3	2
ugu-ldu-ba T. -lar	âwldwbh#lâr	415b	1	1	2
uguca	âwch	357b	1	4	1
uguca	âwch	357b	2	1	2
uguca	âwch	452a	1	2	4
uguca	âwch	508a	2	2	4
uguca	âwjâyn	304a	4	4	2
uguca	âwjh	304a	4	2	2
uguca inu	âwjâny	304a	4	3	2
uguca-dur	âwch#dw	452a	1	2	9
uguca-dur	âwjâdwâ (âwjâdwr)	508a	2	2	9
uguca-iyar-iyan	âwjâryân	194a	1	3	3
uguca-yi	âwjâyy	381a	4	3	4
uguca-yin	âwcâyyn	143b	1	2	1
uguca-yin	âwjâyn	110b	2	1	1
uguca-yin	âwjâyn	141a	3	4	1
uguca-yin	âwjâyn	246a	1	3	1
uguli	âwly	227a	1	1	4
ugur-tu	h,wwrtw	041b	2	2	1
ugurag, ugurug	âwğrâq	113a	2	3	1
uguta	âwṭh	030a	2	6	2
uguta	âwṭh	072b	2	2	2
uguta	âwtâ	024a	3	5	2
uguta	âwth	055a	4	1	1
uguta	âwth	093b	4	2	2
uguta-dur	âwtâdw	432b	1	1	1
uguta-yi	âwtâyy	128a	4	2	1
uka-ba	âwqâbh	321b	4	4	1
uka-gul-ba	âwqâwwlbh	371b	2	4	1
uka-gul-ba	âwqâwwlbh	378b	1	1	1
uka-gul-ba	âwqâwwlbh	382b	3	3	1
uka-gul-ba	âwqâwwlbh	389b	2	2	1
uka-gul-ba	âwqâwwlbh	390a	3	3	1
uka-gul-ba	âwqâwwlbh	404b	2	1	1
uka-gul-ba	âwqâwwlbh	421b	4	2	1
uka-gul-ba	âwqâwwlbh	437b	2	2	1
ukila-ba	âwkylâbh	171a	2	1	1
uku-ba	âwqwbh	175a	4	3	1
uku-ba	âwqwbh	247b	1	4	1
uku-ba	âwqwbh	336b	4	1	1

Morphemes	Transliteration	Location			
uku-ba	âwqwbh	464a	4	4	1
ukuna	âwqwnh	142b	1	1	1
ukuna	âwqwnh	287a	4	2	2
ukuna	âwqwr (âwqwn)	521b	3	1	3
ula	h,wlâ	139a	1	2	2
ula	hwlâ	075b	2	5	1
ula	hwlâ	075b	3	2	1
ula inu ?	âwlâny	289b	2	3	4
ulabtur	h,wlâmtwr	126b	3	3	1
ulagan	âwlân	145a	2	1	1
ulagan	h,wlân	016a	1	4	1
ulagan	h,wlân	103a	3	5	1
ulagan	h,wlân	123b	3	2	1
ulagan	h,wlân	126b	2	2	1
ulagan	h,wlân	151a	2	3	1
ulagan	h,wlân	151a	3	1	1
ulagan	h,wlân	154b	1	4	2
ulagan	h,wlân	426a	4	3	1
ulagan	h,wlân	440a	4	3	1
ulagan	hwlâ~n	037a	3	2	1
ulagan	hwlân	030a	1	2	1
ulagan	hwlân	032b	2	5	1
ulagan	hwlân	297a	2	6	1
ulagan	hwlân	297a	3	2	2
ulagan	hwlân	297a	3	3	2
ulagan ?	h,wlyân	484b	4	2	2
ulagan-luga	h,wlânlh	372b	1	3	2
ulagan-yin	h,wlâny	518a	3	2	3
ulam	âwlâm	339a	4	2	1
ulam	âwlâm#lâm (âwlâm)	418a	2	1	1
ulamji	âwlâmcy	526b	2	3	1
ulamji	âwlâmcy	526b	3	1	1
ulayi-ba	h,wlâbh	335a	4	1	2
ulayi-ba	h,wlâybh	484b	4	1	1
ulayi-ba	h,wlâybh	500a	1	2	1
ulayi-lga-ba	h,wlâyylğâbh	419a	2	1	1
uli-ba	âwlybh	183a	3	3	1
uli-ba	âwlybh	232a	2	2	1
uli-ba	âwlybh	511b	1	3	1
uli-ba	âwlybh	527b	1	1	1
ulig-aca	hwlyğâsh	399a	1	2	4
ulus ?	âwlâs	287b	2	2	3
ulus-yi	âwlwsy	177b	3	3	3
umarta-ba	mrtbh	329a	3	2	1
umarta-ba	mrtbh	381b	2	3	1
umarta-gci	mrtâqjy	329a	3	3	2
umarta-gul-ba	mrtâwwlbh	405a	1	2	1
umba-ba	âwn#bâbâ	168b	3	2	1
umba-ba	âwn#bâbh	338a	2	3	1
umba-ba	âwnbâbh	282b	2	4	1
umdagan	âwndââ~n	184b	4	2	2
umdagan-yin	âwndânw	111a	1	4	1
umdagas-ba	âwndââsbh	294b	2	1	1
umdagas-ba	âwndââsbh	309b	2	2	1
umdagas-ba	âwndââsbh	326a	4	3	1
umdagas-ba	âwndââsbh	328a	1	1	1
umdagas-ba	âwndââsbh	370a	3	1	1
umdagas-ba	âwndââsbh	371a	4	2	1
umdagas-u-gsan	ândâswqşân	294b	2	2	2
umdagas-u-gsan	âwndâswqsân	282a	2	2	2
umdagas-u-gsan	âwndâswqsân	309b	2	3	2
umdagas-u-gsan	âwndâswqsân	309b	2	4	2
umdagas-u-gsan	âwndâswqsân	326b	1	2	1
umdagas-u-gsan	âwndâswqsân	328a	1	2	2
umdagas-u-gsan	âwndâswqsân	328a	2	1	2
umdagaskulang	âwndsqwlân	294b	2	3	2
umta-	âwntâlwqcy	107a	2	2	1
umta-ba	âwntâbh	221b	2	4	3
umta-ba	âwntâbh	239b	4	1	1
umta-ba	âwntâbh	328b	4	4	1
umta-ba	âwntâbh	414a	1	1	1
umta-ba	âwntâbh	430a	3	3	2
umta-ba	âwntâbh	488a	4	5	2
umta-gsan	âwntâqsân	205b	3	3	2
umta-gsan	âwntâqsân	263a	1	1	2
umta-gsan	âwntâqsân	328b	4	5	2
umta-gsan	âwntâqsân	414a	1	3	2
umta-gsan	âwntâq[s]ân	203a	4	3	2
umta-gul-ba	âwn#tâwulbh	401b	1	3	1
umta-ku	âwnnâqw (âwntâqw)	043a	3	4	1
una-ba	ânyâbh	443a	3	2	2
una-ba	âwnâbh	196b	1	4	1
una-ba	âwnâbh	207a	2	2	1
una-ba	âwnâbh	209b	2	3	1
una-ba	âwnâbh	232b	3	2	1
una-ba	âwnâbh	282b	4	3	1
una-ba	âwnâbh	287a	2	2	2
una-ba	âwnâbh	298a	4	3	2
una-ba	âwnâbh	310b	3	2	1
una-ba	âwnâbh	351a	4	2	1
una-ba	âwnâbh	368b	2	3	2
una-ba	âwnâbh	391b	3	1	1
una-ba	âwnâbh	410b	1	4	2
una-ba	âwnâbh	413a	2	2	1
una-ba	âwnâbh	415a	1	3	1
una-ba	âwnâbh	416a	1	2	1
una-ba	âwnâbh	458a	4	1	2
una-ba	âwnâbh	470b	4	2	1
una-ba	âwnâbh	480a	1	1	3
una-ba	âwnâbh	480a	4	2	1
una-ba	âwnâbh	480b	2	2	1
una-ba	âwnâbh	482b	1	1	1
una-ba	âwnâbh	482b	3	1	3
una-ba	âwnâbh	483a	1	4	1

Morphemes	Transliteration	Location			
una-ba	âwnâbh	483b	3	1	1
una-ba	âwnâbh	486a	4	3	1
una-ba	âwnâbh	490a	1	1	1
una-ba	âwnâbh	504a	4	3	1
una-ba	âwnâbh	507a	3	2	3
una-ba	âwnâbh	531a	4	1	3
una-ga-ba	âwnâğâbh	250b	2	1	3
una-ga-ba	âwnâğâbh	262b	4	3	3
una-ga-ba	âwnâğâbh	347a	1	1	1
una-ga-ba	âwnâğâbh	381b	1	3	1
una-ga-ba	âwnâğâbh	389b	4	1	1
una-ga-ba	âwnâğâbh	393b	2	2	1
una-ga-ba	âwnâğâbh	406a	2	5	1
una-ga-ba	âwnâğâbh	529a	4	2	2
una-ga-ba	âwnâğâbh	530b	4	2	2
una-gsan	âwnâqşân	406a	3	1	1
una-gsan	âwnâqsân	310b	3	3	2
una-gsan	âwnâqsân	410b	2	2	3
una-gsan	âwnâqsân	413a	2	3	1
una-gsan	l#wntâqsân (âwnâqsân)	066a	2	1	2
unagan	âwnâğân	125a	4	3	2
unagan	âwnâğân	140b	2	5	1
unagan	âwnwğân	125a	3	5	2
unagan	âwnwğân	140b	3	2	2
unagan	âwnwğân	140b	3	3	2
ungga-ba	âhwnqwbh (hwnqwbh)	189a	3	1	1
ungga-ba	ânqwbh	287b	3	2	2
ungga-ba	h,wbqwbh (h,wnqwbh)	185b	4	3	1
ungga-ba	hwtqwbh (hwnqwbh)	476b	4	1	1
unggasun	âwnqâswn	115b	2	3	1
unggasun	âwnqâswn	139a	4	3	1
unggasun	âwnqâswn	141a	3	2	1
unggasun	âwnqâswn	144a	2	1	1
unggasun	âwnqâswn	144a	3	1	2
unggasun	âwnqâswn	144a	3	4	2
unggasun	âwnqâswn	144a	4	1	2
unggasun	âwnqâswn	144a	4	3	2
unggasun	âwnqâswn	249a	2	1	2
unggasun-yi	âwnqâswny	265b	2	4	3
ungsi-ba	âwn#kšybh	291a	3	2	1
ungsi-ba	âwnksbh	432a	1	5	2
ungsi-ba	âwnkšbh	342a	1	2	2
ungsi-ba	âwnkšbyh (âwnkšybh)	335a	2	2	1
ungsi-ba	âwnkšbyh (âwnkšybh)	452b	3	4	1
ungsi-ba	âwnkšbyh (âwnkšybh)	454a	2	3	1
ungsi-ba	âwnkšybh	229b	2	3	2
ungsi-ba	âwnkšybh	234a	3	1	2
ungsi-ba	âwnkšybh	248a	4	3	1
ungsi-ba	âwnkšybh	434b	2	3	2
ungsi-ba	âwnkšybh	450a	2	1	2
ungsi-ba	âwnkšybh	469b	1	1	3
ungsi-ba	âwnkšybh	489a	2	3	2
ungsi-ba	âwnkšybh	490a	2	3	2
ungsi-gsan	âwnk#syqsân	335a	3	1	2
ungsi-ju	âwnkšyjy	198a	3	3	1
ungsi-ku	âwnkšwqw	173a	4	3	2
ungsi-ku	âwnkšyqw	040b	1	4	2
ungsi-ku-dur	âwnkšyğwduw	455b	1	1	3
ungsi-ku-dur	âwnkšyqw	350b	1	3	2
ungsi-ku-yi	âwnkšy#qwyy	511b	4	1	1
ungsi-ldu-ba T. -lar	âwnkšyldwbh#lâr	508b	2	2	4
ungsiga-aca ?	âwnk#šyyâsh	525b	1	3	4
uni	âwny	133a	2	4	1
uni-tu	h,wnytw	260b	3	2	1
unin	hwnyn	050b	2	2	1
untara-, umtara-	âwntâwwlqw	382b	3	2	2
untara-, umtara-ba	âwntâwwlbh	382b	3	1	1
untara-, umtara-ba	âwntrâbh	304a	1	2	1
untara-, umtara-gsan	âwntrâqsân	304a	2	1	1
untara-, umtara-gul-ba	âwntâwwlbh	405b	4	4	1
untara-, umtara-gul-ba	âwntâwwlbh	444b	2	1	1
untara-, umtara-ku	âwntrâqw	108a	3	4	2
unu-ba	âwbh#nwbh	209a	4	1	2
unu-ba	âwnwbh	296b	1	2	1
unu-ba	âwnwbh	477a	1	3	1
unu-gsan	âwnwqsân	296b	1	4	2
unu-gul-ba	âwnwwwlbh	372a	4	4	1
unu-ku	âwnqw	138a	4	4	1
unu-ku	âwnwqw	125b	3	1	1
uran	âwrân	189a	4	5	1
uran	âwrân	289b	1	1	1
uran	âwrân	289b	1	4	2
uran	âwrân	343b	1	4	1
uran	âwrân	347a	3	4	1
uran	âwrân	347a	4	1	1
uran-lig	âwrân#lyq	393b	3	3	2
urba-ba	âwrbâbh	529b	2	2	1
urba-ba	h,wrbâbh	215a	2	2	1
urba-ba	h,wrbâbh	276a	2	4	1
urba-ba	h,wrbâbh	372b	2	3	2
urba-ba	h,wrbâbh	378a	2	3	2
urba-ba	hwrâbh	489b	2	3	2
urba-ba	hwrbâbh	306a	2	1	1
urba-gsan	âwrâqsân	378a	2	4	3
urba-gsan	hwrbâqsân	276a	3	2	2
urba-gsan	hwrbâqsân	306a	1	3	3
urba-gsan	hwrbâqsân	306a	2	2	3
urba-gul-ba	âwbâwwlbh	400b	2	4	1
urba-gul-ba	âwrbâwwlbh	401a	3	1	1

Morphemes	Transliteration	Location			
urba-gul-ba	h,wrbâwwlbh	375b	1	2	1
urba-gul-ba	h,wrbâwwlbh	387b	1	1	1
urba-gul-ba	h,wrbâwwlbh	431b	4	3	1
urba-gul-ba	h,wrbâwwlbh	432a	2	1	1
urba-gul-ba	hwbâwwlbh (hwrbâwwlbh)				
		188a	4	3	2
urba-gul-ba	hwrbâwwlbh	181b	3	4	1
urba-gul-ba	hwrbâwwlbh	188a	4	4	1
urba-gul-ba	hwrbâwwlbh	445b	3	1	1
urga, ugurga	âwrwqh	100a	3	4	1
urga, ugurga	âwrwqh	100b	2	1	2
urga, ugurga	âwrwqh	218a	1	1	2
urga-dur	âwrwqwdw	298a	1	3	3
urga-yin	âwrwqâyn	100b	1	1	1
urgu-ba	âwrğwbh	251a	4	2	1
urgu-ba	âwrğwbh	251b	2	2	1
urgu-ba	âwrğwbh	264b	4	3	1
urgu-ba	âwrğwbh	272a	4	3	1
urgu-ba	h,wrğwbh	209b	2	2	2
urgu-ba	h,wrğwbh	254a	4	2	1
urgu-ku	âwrğwğw	251a	4	4	3
urgu-ku	âwrğwqw	011a	4	2	2
urgu-ku	âwrğwqw	433a	2	4	2
urgu-ku-yin	âwrğwqwyyn	014b	4	6	2
uri-ba	âwbyh (âwybh)	442a	1	2	4
uri-ba	âwrybh	289a	1	1	1
uri-ba	âwrybh	289a	1	4	1
uri-ba	âwrybh	460b	3	5	1
uri-ba	âwrybh	462b	4	4	1
uri-ba	âwrybh	506a	1	3	3
uri-ba	âwrybh	513a	4	4	1
uri-ba	âwrybh	522a	3	2	1
uri-ba	âw[r]ybh ?	443a	3	4	1
uri-gci	âwyqcy	442a	1	2	5
uri-ju	âwryjy	213b	4	2	2
uri-ldu-ba T. -lar	âwryldwbh#lâr	510b	2	2	1
uri-ldu-ku-yin	âwryldwqwyn	127b	4	1	1
urida	âwrdâ	468b	2	4	1
urida	âwrydh	159b	1	4	1
uridu, urdu	âwrdw	007a	4	4	2
uridu, urida	âwrydw	007b	4	4	1
uridu, urida	âwrydw	008a	1	5	2
uridu, urida	âwrydw	013a	4	4	2
uridu, urida	âwrydw	127b	4	3	1
uridu, urida	âwrydw	128b	4	4	2
uridu, urida	âwrydw	159a	4	3	1
uridu, urida	âwrydw	166b	2	3	2
uridu, urida	âwrydw	453a	3	4	4
uridu, urida -yin	ârydwn	067a	1	5	1
uridu, urida -yin	âwrydwn	014a	2	4	1
urji	âwryjwâ	008a	2	5	1
urni-ba	h,wrybh (h,wrnybh)				
		323a	2	2	1

Morphemes	Transliteration	Location			
urtu	âwrtw	045b	4	1	1
urtu	âwrtw	080a	4	1	1
urtu	âwrtw	093a	2	2	1
urtu	âwrtw	134b	1	2	1
urtu	âwrtw	212b	4	1	1
urtu	âwrtw	212b	4	2	1
urtu	âwrtw	236b	4	2	1
urtu	âwrtw	306b	3	3	2
urtu	âwrtw	306b	3	4	2
urtu	âwrtw	312a	2	4	1
urtu	âwrtw	312a	2	5	2
urtu	âwrtw	367a	4	1	1
urtu	âwrtw	367a	4	2	2
urtu	âwrtw	372b	1	2	1
urtu	âwrtw	401a	1	3	1
urtu	âwrtw	406a	1	2	1
urtu	âwrtw	412b	1	3	3
urtu	âwrtw	412b	3	3	2
urtu	âwrtw	412b	4	1	1
urtu	âwrtw	413b	2	1	1
urtu	âwrtw	413b	2	2	2
urtu	âwrtw	414b	2	3	1
urtu	âwrtw	427b	3	2	1
urtu	âwrtw	441b	3	2	1
urtu	âwrtw	509a	1	4	1+
urtu	âwtw	390b	3	1	1
urtu	âwtw	446a	1	4	1
urtu	âw[r]tw	414b	3	1	1
urtu	â[w]rtw	373a	3	3	3
urtu-iyar	âwrtwwâr	264b	1	2	1
urtud-ba	âwrtwbh	254a	4	1	1
urtud-ba	âwrtwtbh	253b	3	2	1
urtud-ba	âwrtwtbh	482a	1	5	1
urug	âwrâq	469a	1	2	2
urug	âwrwq	059b	3	1	1
urug	âwrwq	080a	4	2	1
urug	âwrwq	080b	2	2	2
urug	âwrwq	080b	3	5	2
urug-dur-iyan	âwrwqtwryyân	187a	2	2	3
urug-la-ldu-ba T. -lar	âwrâqlâldwbh#lâr				
		507a	2	3	3
urug-lig	âwrwğlwq	460b	2	4	1
urug-lig	âwrwlwq	080b	1	3	1
urugsi	ârwqšy	476b	3	2	2
urugsi	âwrwqsy	260a	1	1	1
urugsi	âwrwqšy	143b	3	2	2
urugsi	âwrwqšy	184a	1	1	1
urugsi	âwrwqšy	184a	2	1	2
urugsi	âwrwqšy	191a	3	1	1
urugsi	âwrwqšy	191a	3	2	3
urugsi	âwrwqšy	241b	3	1	1
urugsi	âwrwqšy	251a	1	2	1
urugsi	âwrwqšy	251a	1	3	2

Morphemes	Transliteration	Location			
urugsi	âwrwqšy	330a	1	4	1
urugsi	âwrwqšy	420b	4	2	5
urugsi	âwrwqšy	466a	4	2	1
urugsi	âwrwqšy	476a	2	2	2
urugsi	âwrwqšy	477b	3	1	1
urugsi	âwrwqšy	484a	1	2	1
urugsi	âwrwqšy	492a	1	4	1
urugsi	âwrwqšy	504a	4	4	1
urugsi	âwrwqšy	516a	1	3	1
urugsi	âwrwqšy	516a	1	4	1
urugsi	âwrwqšy"	436a	3	2	1
urugsi	âw[r]wqšy"	436a	3	3	2
urugsi-la-ba	âwrwqšylâbh	454b	3	3	1
urugu	âwrw	284a	1	1	2
urugu	âwrw	385b	3	1	2
urugu	âwrw	424a	1	4	2
urugu	âwrw	525a	4	1	1
urugu	âwrw	530a	2	1	2
urugu	h,wrw	337a	4	2	2
urugu	h,wrw	377b	3	3	1
urugu	h,wrw	387b	3	1	1
urugu	h,wrw	391b	3	1	3
urugu	h,wrw	421a	1	2	1
urugu	h,wrw	442a	2	1	1
urugu	h,wrw	482b	3	1	2
urugu	h,wrw	501a	2	3	1
urugu	h,wrw	501a	4	1	1
urugu	hwrh	480a	1	1	2
urugu	hwrw	025a	4	2	1
urugu	hwrw	262b	4	3	2
urugu	hwrw	397a	4	3	2
urugul	h,wrwl	066b	2	1	1
urugul	h,wrwl	104b	1	2	2
urugul	h,wrwl	126a	3	3	2
urugul	h,wrwl	126a	3	4	2
urugul	h,wrwl	138b	3	1	2
urugul	h,wrwl	331a	4	3	3
urugul	h,w[rw]l	300b	1	3	3
urugul	hwrwl	076a	3	1	1
urugul	hwrwl	127a	1	1	2
urugul	hwrwl	321b	1	1	2
urugul C. -ni ?	h,wrwlny	496a	4	1	2
urugul inu ?	hwrw[l]ny	331a	4	2	4
urugul-iyan	h,wrwlân	492b	1	1	2
urugul-tu	hwryltw	076a	3	2	2
uruldu-ku	âwrwldwqw	127b	3	2	2
urungkai, urangkai	h,wrânqy	143b	3	1	3
urungkai, urangkai	h,wrânqy	143b	3	2	3
urus-	âwrws	190b	4	1	1
urus-ba	âwrwsbh	221b	1	4	1+
urus-ku	âwrsqw	209a	1	1	3
urus-ku	âwrwsqw	023b	3	3	1
urus-ku	âwrwsqw	025a	4	2	2

Morphemes	Transliteration	Location			
urus-ku	âwrwsqw	209a	2	1	2
urus-ku	âwrwsqw	217a	2	2	1
usu	âwṣw	270b	1	3	3
usu-ci	âwṣwḥy (âwṣwjy)	039b	3	1	2
usu-ci	âwṣwjy	097b	1	1	1
usu-tu	âwṣwtw	264b	2	2	2
usu-tu	âwswtw (âwṣwtw)	113a	3	3	1
usu-tu	ṣwtw (âwṣwtw)	401b	3	2	2
usu-tu	swtw	208a	4	1	2
usu-tu	swtw	223a	2	3	2
usun	âṣwn	023a	3	1	1
usun	âuwṣwn	479b	1	2	2
usun	âwṣwn	014b	1	2	2
usun	âwṣwn	023a	3	4	2
usun	âwṣwn	023a	3	6	2
usun	âwṣwn	023a	4	4	3
usun	âwṣwn	023b	1	3	3
usun	âwṣwn	023b	1	5	3
usun	âwṣwn	023b	2	1	3
usun	âwṣwn	023b	2	3	2
usun	âwṣwn	023b	2	4	2
usun	âwṣwn	023b	2	5	2
usun	âwṣwn	023b	3	1	2
usun	âwṣwn	023b	3	2	2
usun	âwṣwn	023b	3	3	2
usun	âwṣwn	023b	3	4	2
usun	âwṣwn	023b	3	5	2
usun	âwṣwn	023b	4	1	3
usun	âwṣwn	023b	4	3	2
usun	âwṣwn	025a	3	5	1
usun	âwṣwn	025a	4	2	3
usun	âwṣwn	025a	4	4	1
usun	âwṣwn	025b	4	4	1
usun	âwṣwn	026a	3	4	3
usun	âwṣwn	031a	4	5	1
usun	âwṣwn	033a	3	3	2
usun	âwṣwn	052b	2	3	1
usun	âwṣwn	053b	1	5	1
usun	âwṣwn	062b	3	2	2
usun	âwṣwn	066b	4	1	2
usun	âwṣwn	073a	4	1	2
usun	âwṣwn	073a	4	4	2
usun	âwṣwn	073a	4	5	4
usun	âwṣwn	089a	4	2	2
usun	âwṣwn	108b	4	3	2
usun	âwṣwn	108b	4	4	2
usun	âwṣwn	113a	3	2	1
usun	âwṣwn	170a	2	2	1
usun	âwṣwn	175a	1	1	1
usun	âwṣwn	187a	1	1	2
usun	âwṣwn	189a	1	1	1
usun	âwṣwn	189a	1	1	2
usun	âwṣwn	190a	2	1	3

Morphemes	Transliteration	Location			
usun	âwṣwn	190b	4	3	3
usun	âwṣwn	195b	4	2	3
usun	âwṣwn	200b	1	2	2
usun	âwṣwn	200b	2	2	2
usun	âwṣwn	204a	4	1	2
usun	âwṣwn	205a	4	1	2
usun	âwṣwn	205a	4	2	2
usun	âwṣwn	207b	3	2	2
usun	âwṣwn	207b	3	4	3
usun	âwṣwn	208b	4	4	1
usun	âwṣwn	209a	1	1	2
usun	âwṣwn	209a	1	2	3
usun	âwṣwn	213a	2	2	3
usun	âwṣwn	217a	2	1	2
usun	âwṣwn	217a	2	2	2
usun	âwṣwn	217a	4	1	2
usun	âwṣwn	219b	4	4	2
usun	âwṣwn	220a	1	2	2
usun	âwṣwn	221b	2	1	1
usun	âwṣwn	225a	3	4	2
usun	âwṣwn	227a	2	1	1
usun	âwṣwn	228a	3	3	2
usun	âwṣwn	239a	3	2	3
usun	âwṣwn	239b	4	4	2
usun	âwṣwn	242b	4	2	3
usun	âwṣwn	245b	3	4	3
usun	âwṣwn	246a	3	1	2
usun	âwṣwn	255b	4	3	3
usun	âwṣwn	260a	2	1	2
usun	âwṣwn	261a	2	4	2
usun	âwṣwn	276b	4	2	2
usun	âwṣwn	282a	3	3	2
usun	âwṣwn	282a	4	2	2
usun	âwṣwn	290a	1	3	1
usun	âwṣwn	292b	4	1	3
usun	âwṣwn	292b	4	2	2
usun	âwṣwn	296b	2	4	2
usun	âwṣwn	296b	3	1	3
usun	âwṣwn	296b	4	2	3
usun	âwṣwn	307a	2	2	3
usun	âwṣwn	308b	3	3	3
usun	âwṣwn	314b	1	5	3
usun	âwṣwn	314b	2	1	3
usun	âwṣwn	314b	4	3	1
usun	âwṣwn	342b	1	1	1
usun	âwṣwn	343a	4	2	4
usun	âwṣwn	352b	3	4	3
usun	âwṣwn	355a	2	1	3
usun	âwṣwn	356b	3	1	3
usun	âwṣwn	378a	3	4	1
usun	âwṣwn	400a	2	3	5
usun	âwṣwn	406a	2	2	1
usun	âwṣwn	427b	4	3	1
usun	âwṣwn	479b	3	2	2
usun	âwṣwn	480b	1	1	2
usun	âwṣwn	480b	3	1	1
usun	âwṣwn	480b	3	2	2
usun	âwṣwn	481b	3	3	2
usun	âwṣwn	482b	2	1	2
usun	âwṣwn	487a	1	1	2
usun	âwṣwn	488b	4	2	4
usun	âwṣwn	491a	2	1	2
usun	âwṣwn	494b	1	3	2
usun	âwṣwn	498b	4	3	3
usun	âwṣwn	512a	1	3	3
usun	âwṣwn	514b	2	4	2
usun	âwṣwn	515a	2	3	2
usun	âwṣwn	522b	1	3	1
usun	âwṣwn	525b	2	4	3
usun	âwṣwn	525b	4	3	2
usun	âwṣwn	530b	1	4	2
usun	âwṣwn	531a	3	2	2
usun	âwswn	338a	2	3	2
usun	âwswn (âwṣwn)	066b	1	5	2
usun-aca	âwṣwn#nâsh	332b	3	3	2
usun-aca	âwṣwn#nâsh	332b	4	3	2
usun-aca	âwṣwnâb (âwṣwnâsh)	275a	1	3	3
usun-aca	âwṣwnâsh	245a	1	2	2
usun-aca	âwṣwnâsh	332b	4	1	2
usun-aca	âwṣwnâsh	378b	2	3	3
usun-aca	âwṣwnâsh	399b	3	1	3
usun-aca	âwṣwnâsh	420b	2	2	3
usun-aca	âwṣwnâsh	421b	2	4	3
usun-aca	âwṣwnâsh	506b	1	1	2
usun-dur	âwṣwn#dw	480b	3	4	2
usun-dur	âwṣwndw	089a	4	1	1
usun-dur	âwṣwndw	181b	4	4	3
usun-dur	âwṣwndw	210b	3	3	2
usun-dur	âwṣwndw	234b	1	3	2
usun-dur	âwṣwndw	255b	1	2	4
usun-dur	âwṣwndw	273a	2	1	2
usun-dur	âwṣwndw	278a	2	1	2
usun-dur	âwṣwndw	278a	2	2	2
usun-dur	âwṣwndw	282b	2	4	2
usun-dur	âwṣwndw	315a	3	3	1
usun-dur	âwṣwndw	346a	4	2	1
usun-dur	âwṣwndw	382b	2	2	1
usun-dur	âwṣwndw	385b	4	4	2
usun-dur	âwṣwndw	395a	2	1	2
usun-dur	âwṣwndw	429a	3	2	2
usun-dur	âwṣwndw	469b	4	2	1
usun-dur	âwṣwndw	483a	3	1	2
usun-dur	âwṣwndw	493a	1	2	2
usun-dur	âwṣwndw	495a	2	3	3
usun-dur	âwṣwndw	526a	4	2	3

Morphemes	Transliteration	Location			
usun-dur	âwṣwnh#w (âwṣwndw)				
		016b	1	1	1
usun-dur	âwswndw	168b	3	2	2
usun-iyar	âwṣwnyâr	293b	3	4	6
usun-iyar	âwṣwnyâ[r]	172b	2	1	1
usun-iyar	âwswnâr	195b	4	1	3
usun-iyar-luga	âwṣwnyârlâ	172b	1	4	3
usun-yi	âṣwny	191a	1	2	2
usun-yi	âṣwny	477b	2	3	2
usun-yi	âwṣwni	379a	4	3	2
usun-yi	âwṣwni	381b	4	1	2
usun-yi	âwṣwny	188a	3	4	2
usun-yi	âwṣwny	190a	1	3	2
usun-yi	âwṣwny	202b	2	2	2
usun-yi	âwṣwny	225a	3	3	2
usun-yi	âwṣwny	225b	1	1	2
usun-yi	âwṣwny	234b	4	3	2
usun-yi	âwṣwny	245b	4	5	2
usun-yi	âwṣwny	253a	4	2	2
usun-yi	âwṣwny	262b	3	4	3
usun-yi	âwṣwny	264a	2	2	2
usun-yi	âwṣwny	266a	4	3	2
usun-yi	âwṣwny	267a	1	3	2
usun-yi	âwṣwny	271a	1	2	3
usun-yi	âwṣwny	273a	1	3	2
usun-yi	âwṣwny	296b	3	2	b
usun-yi	âwṣwny	311a	3	4	4
usun-yi	âwṣwny	314a	3	1	3
usun-yi	âwṣwny	314a	3	2	2
usun-yi	âwṣwny	338a	4	3	2
usun-yi	âwṣwny	340a	2	3	2
usun-yi	âwṣwny	341b	1	2	2
usun-yi	âwṣwny	383a	4	1	2
usun-yi	âwṣwny	401a	1	1	2
usun-yi	âwṣwny	402b	4	1	2
usun-yi	âwṣwny	404b	1	4	4
usun-yi	âwṣwny	424b	4	3	2
usun-yi	âwṣwny	428a	4	2	2
usun-yi	âwṣwny	428b	1	2	3
usun-yi	âwṣwny	433a	2	1	3
usun-yi	âwṣwny	493b	3	1	2
usun-yi	âwṣwny	526a	4	3	2
usun-yi	âwṣwny	526b	3	2	2
usun-yi	âwwṣwn#ny	348a	2	3	3
usun-yin	âwṣwnw	023b	1	1	1
usun-yin	âwṣwnw	043a	1	2	1
usun-yin	âwṣwnw	151b	2	3	1
usun-yin	âwṣwnw	282a	2	2	3
usun-yin	âwṣwnw	296b	3	3	2
usun-yin	âwṣwnw	481b	2	2	2
usun-yin	âwṣwny	026b	2	4	1
usun-yin	âwṣwny	026b	3	3	1
usun-yin	âwṣwny	026b	4	3	1

Morphemes	Transliteration	Location			
usun-yin	âwswnw (âwṣwnw)				
		024a	2	5	1
utasun	âwtâswn	019b	1	3	1
utasun	âwtâswn	098b	1	5	1
utasun	âwtâswn	098b	2	1	1
utasun	âwtâswn	105b	4	1	1
utasun	âwtâswn	105b	4	5	1
utasun	âwtâswn	116b	2	2	2
utasun	âwtâswn	255b	3	1	2
utasun-tu	âwtâswn#tw	105b	4	2	1
utasun-yi	âwtâswny	255b	2	3	1
uur	h,wwr	041b	2	4	1
uur-yin	(hwwryn ?)	041b	3	2	1
uur-yin	hwwryn	042a	1	2	1
uur-yin	hwwryn	042a	1	5	1
uya-ba	âwyâbh	172b	2	6	2
uya-ba	âwyâbh	239a	3	2	2
uya-ba	âwyâbh	265a	2	2	2
uya-ba	âwyâbh	488a	4	4	2
uya-ba	âwyâbh	519a	1	2	2
uya-ba	h,wlâbh (h,wyâbh)	496b	3	4	2
uya-ba	h,wyâbh	169a	3	4	1
uya-ba	h,wyâbh	195b	3	1	1
uya-ba	h,wyâbh	199b	3	5	2
uya-ba	h,wyâbh	242b	3	3	1
uya-ba	h,wyâbh	244a	3	3	1
uya-ba	h,wyâbh	264a	2	2	1
uya-ba	h,wyâbh	264a	2	4	2
uya-ba	h,wyâbh	374b	1	3	1
uya-ba	h,wyâbh	374b	1	4	1
uya-ba	h,wyâbh	386a	1	2	1
uya-ba	h,wyâbh	389a	1	1	2
uya-ba	h,wyâbh	395a	3	1	1
uya-ba	h,wyâbh	420a	4	2	1
uya-ba	h,wyâbh	425b	1	3	1
uya-ba	h,wyâbh	425b	1	4	1
uya-ba	h,wyâbh	426a	3	3	1
uya-ba	h,wyâbh	432b	1	2	1
uya-ba	h,wyâbh	433b	2	2	1
uya-ba	h,wyâbh	433b	4	3	2
uya-ba	h,wyâbh	464a	3	3	2
uya-ba	h,wyâbh	466b	2	2	1
uya-ba	h,wyâbh	480a	2	4	1+
uya-ba	h,wyâbh	487b	3	3	2
uya-ba	h,wyâbh	497a	2	1	2
uya-ba	h,wyâbh	506b	4	4	3
uya-ba	h,wyâbh	515b	3	1	1
uya-ba	h,wyâbh	515b	4	3	1
uya-ba	h,wyâbh	524b	4	1	3
uya-ba	h,wyâbh	528a	2	2	2
uya-ba	hwyâbh	185a	3	4	1
uya-ba	hwyâbh	190a	4	4	1
uya-ba	hwyâbh	195b	2	3	1

Morphemes	Transliteration	Location			
uya-ba	hwyâbh	198a	1	2	1
uya-ba	hwyâbh	471a	1	1	2
uya-ba	hwyâbh	481b	3	5	1
uya-ba	hwyâbh	482b	4	2	1
uya-ba	hwyâbh	489b	3	2	2
uya-ba	hwyâbh	490a	3	2	2
uya-ba	hwyâmh (hwyâbh)	515a	2	2	1
uya-ba	hwyabh	186a	2	1	1
uya-ba ?	âwyâsbh (âwyâbh)	506b	4	1	1
uya-gci	h,wyâqcy	105a	2	3	2
uya-gci	h,wyâqcy	105a	2	4	3
uya-gda-ba	h,wyâğdâbh	480a	3	5	1
uya-gda-ba ?	h,wyâqlâbh	242b	3	4	2
uya-gsan	âwyâqsân	054b	1	6	3
uya-gsan	âwyâqsân	253a	4	2	3
uya-gsan	h,wyâqsân	062b	1	1	1
uya-gsan	hwyâqsân	081b	4	3	2
uya-gsan	hwyâqsân	481b	2	2	3
uya-gsan-aca	h,wyâqsânâqh (h,wyâqsânâsh)	220a	2	1	3
uya-gsan-yin	âwyâqsânw	068b	2	5	2
uya-ku	âwyâqw	104b	3	1	4
uya-ku	âwyâqw	195b	3	2	3
uya-ku	h,wyâqw	105a	1	2	2
uya-ku	hwyâqw	169a	3	5	1
uyagasu	âwyâsh	114b	1	5	2
uyagasu	âwyâsh	124a	3	2	2
uyagasu	âwyâsh	150b	1	2	3
uyagasu	âwyâsr	116a	4	6	2
uyagasu	âwyâsr	116b	1	3	2
uyagasu	âwyâsr	139b	4	2	2
uyagasu	âwyâsr	139b	4	4	2
uyagasu	h,wyâsh	097b	2	5	2
uyagasu	h,wyâsh	185a	4	1	3
uyagasu	h,wyâsh	244a	4	1	2
uyagasu	h,wyâsh	264a	2	3	2
uyagasu	h,wyaâsh	475b	3	2	3
uyagasu	hwyâsh	475b	2	2	2
uyagasu ?	âwbâsr (âwyâsr)	139b	4	5	2
uyagasu ?	âwyâsâr	021a	2	3	2
uyagasu ?	âwyâsâr	021a	2	5	2
uyagasu ?	âwyâsâr	021a	3	1	2
uyagasu ?	âwyâsâr	021b	1	1	2
uyagasu ?	âwyâsr	021a	4	4	2
uyagasu ?	âwyâsr	021b	2	5	2
uyagasu ?	âwyâsr	116a	4	4	2
uyagasu ?	âwyâsr	116b	4	2	2
uyagasu ?	âwyâsr	132b	4	2	2
uyagasu ?	âwyâsr	135a	4	1	2
uyagasu ?	âwyâsr	139a	4	5	2
uyagasu ?	h,wyâsr	021a	4	2	2
uyagasu ?	h,wyâsr	195b	2	3	4
uyagasu ?	h,wyâsr	440a	3	4	2
uyagasu ?	h,wyâsr	499b	4	2	2
uyagasu-iyar ?	hwyâsrâr	186a	2	1	4
uyagasu-luga ?	âwyâsrlh	169a	3	4	4
uyagasu-yi ?	hwyâsry	489b	1	3	2
uyagasu-yin ?	âwyâsâryn	139b	1	2	2
uyila-ba	âwylâbh	221b	4	4	1
uyila-ba	âwylâbh	227a	3	2	1
uyila-ba	âwylâbh	236a	1	5	1
uyila-ba	âwylâbh	274a	4	1	1
uyila-ba	âwylâbh	461a	3	3	1
uyila-ba	âwylâbh	462b	4	2	1
uyila-gul-ba	âylâwwlbh	385a	2	1	1
uyila-gul-ba	h,wylâwwlbh	447b	2	3	1
uyila-ku	âwylâqw	061a	3	1	3
uyila-ku	âwylâqw	169b	4	4	1
uyila-kui-dur	âwylâqwydw	176b	3	1	3
uyitan	âwytân	221a	2	2	1
uyitan	âwytân	221a	2	3	2
uyitan	âwytân	299b	1	3	1
uyitan	âwytân	299b	1	4	2
uyitan	âwytân	303b	4	1	1
uyitan	âwytân	303b	4	2	2
uyitan	âwytân	306a	4	1	2
uyitan	âwytân	306a	4	2	3
uyitan	âwytân	309a	4	3	1
uyitan	âwytân	309b	1	1	2
uyitan	âwytân	316a	3	2	1
uyitan	âwytân	316a	4	1	2
uyitan	âwytân	413a	3	1	1
uyitan	âwytân	413a	3	2	2
uyitan	âwytân	446a	1	2	1
uyitan	âwytân	524b	3	2	1
uyitan-lig	âwytân#lyq	177b	4	3	1
uyitan-lig	âwytân#lyq	428a	2	4	1
üde-ba	hwdâbh	445b	4	1	1
üdegesün	hwdâswn	046b	1	5	2
üdesi	âwdâstyn (âwdâšyn)	447a	4	1	1
üdesi	âwdâšy	008b	3	1	1
üdesi	âwdâšy	468b	3	3	1
üdesi	hwdâšy	447a	3	3	1
üdesi-dur	âwdâšy#dw	010a	3	2	2
üdesi-dur	âwdâšydw	010a	4	2	2
üdesi-yin	âwdâšyn	008b	2	4	1
üdesi-yin	âwdâšyn	255a	1	1	1
üdesi-yin	âydâšyn	110b	1	2	1
üdter	âwtâr	163b	2	2	2
üdter	âwtâr	229a	3	1	2
üdter	âwtr	434b	4	3	1
üdter	âwtr	458a	2	4	1
üdter	âwtr	458a	2	4	2
üdter	âwtr	531a	3	3	1
üdter	âwtr	531a	3	3	2

Morphemes	Transliteration	Location			
üge	âwgh	395b	3	1	2
üge	âwkâ	246b	2	2	3
üge	âwkâ	415a	1	2	2
üge	âwkâ	491b	1	1	3
üge	âwkây	203b	4	1	2
üge	âwkây	366b	2	4	3
üge	âwkh	092b	1	2	2
üge	âwkh	164a	2	5	1
üge	âwkh	164a	3	1	3
üge	âwkh	186b	2	2	2
üge	âwkh	202b	1	1	2
üge	âwkh	221b	1	2	1
üge	âwkh	241b	4	2	2
üge	âwkh	242a	4	2	2
üge	âwkh	242a	4	4	3
üge	âwkh	246b	2	1	3
üge	âwkh	281b	4	4	2
üge	âwkh	373a	3	1	3
üge	âwkh	374b	1	4	2
üge	âwkh	435b	3	1	2
üge	âwkh	436b	1	2	2
üge	âwkh	453a	3	4	3
üge	âwkh	453b	4	2	2
üge	âwkh	456b	4	1	2
üge	âwkh	460b	1	4	2
üge	âwkh	478a	4	4	3
üge	âwkh	488b	2	1	3
üge	âwkh	515a	2	2	3
üge	âwkh	515a	3	1	1
üge	âwkh	515b	4	3	2
üge	âwkh	516a	3	2	1
üge	âwkh	522a	2	1	1
üge	âwkh	529a	1	1	3
üge	âwylh (âwkh)	156b	3	2	2
üge	âwylh (âwkh)	498b	3	1	3
üge inu	âwkâny	202a	4	4	3
üge inu	âwkâny	344a	2	2	3
üge inu	âwkâny	355a	4	2	3
üge inu ?	âwkây	203b	3	3	4
üge-aca	âwkâsah	479b	1	1	3
üge-aca	âwkâsh	207b	1	1	2
üge-aca	âwkâsh	333a	2	2	3
üge-dagan	âwkâdân	230a	4	2	1
üge-dagan	âwkâdân	230a	4	3	1
üge-dagan	âwkâdân	277a	1	1	1
üge-dagan	âwkâdân	420a	3	3	1
üge-dur	âwkâdw	317b	1	4	2
üge-dur	âwkâdw	390a	4	2	3
üge-dur	âwkâdw	398a	3	2	2
üge-dur	âwkâdw	398a	3	3	3
üge-dur	âwkâdw	402b	1	1	3
üge-dur	âwkâdw	405b	3	3	3
üge-dur	âwkâdw	423a	4	2	3

Morphemes	Transliteration	Location			
üge-dur	âwkâdw	481a	3	1	1
üge-iyan	âwkâyân	516a	2	1	1
üge-iyar	âwkây'r	192a	2	1	3
üge-la-ba	âwkâlâbh	227a	4	2	1
üge-la-ba	âwkâlâbh	497a	1	4	1
üge-la-ba	âwkâlbh	179a	4	2	3
üge-la-ldu-ba T. -lar	âwkh#lâldwbh#lâr	475b	3	4	1
üge-luga	âwkâlh	229b	1	1	2
üge-s	âwks	433b	4	1	1
üge-tu	âwkâtw	076a	3	3	1
üge-tu	âwkâtw	356a	4	2	1
üge-tu	âwkâtw	359b	4	2	1
üge-tu	âwkâtw	359b	4	3	1
üge-tu	âwkâtw	408a	1	2	2
üge-tu	âwkâtw	444b	4	2	1
üge-tu	âwkâtw	460b	2	1	1
üge-tü	âwkâtw	356b	2	4	3
üge-yi	ârkây (âwkây)	419b	2	2	3
üge-yi	âwkây	182b	1	4	1
üge-yi	âwkây	208b	2	3	3
üge-yi	âwkây	400b	2	4	2
üge-yi	âwkây	416a	1	1	2
üge-yi	âwkây	464b	2	1	1
üge-yi	âwkây	502b	2	3	2
üge-yi	âwkâyy	181b	4	1	1
üge-yi	âwkâyy	182b	1	1	1
üge-yi	âwkâyy	226a	2	2	2
üge-yi	âwkâyy	228b	1	2	3
üge-yi	âwkâyy	241b	4	1	2
üge-yi	âwkâyy	267a	2	1	3
üge-yi	âwkâyy	283b	2	1	2
üge-yi	âwkâyy	373a	4	3	4
üge-yi	âwkâyy	383a	3	1	3
üge-yi	âwkâyy	393b	3	2	1
üge-yi	âwkâyy	395b	2	3	3
üge-yi	âwkâyy	398b	1	1	2
üge-yi	âwkâyy	398b	4	3	2
üge-yi	âwkâyy	424b	2	2	3
üge-yi	âwkâyy	425b	1	4	2
üge-yi	âwkâyy	430a	3	4	3
üge-yi	âwkâyy	431b	4	3	2
üge-yi	âwkâyy	436b	1	4	4
üge-yi	âwkâyy	440a	1	2	4
üge-yi	âwkâyy	442b	4	2	2
üge-yi	âwkâyy	451b	1	2	3
üge-yi	âwkâyy	453a	3	4	6
üge-yi	âwkâyy	455a	4	4	1
üge-yi	âwkâyy	468b	1	4	3
üge-yi	âwkâyy	494a	2	3	2
üge-yi	âwkâyy	497a	4	3	2
üge-yi	âwkâyy	497b	3	4	2
üge-yi	âwkâyy	502b	4	3	2
üge-yi	âwkâyy	505a	4	1	2

Morphemes	Transliteration	Location			
üge-yi	âwkâyy	525a	2	4	2
üge-yi	âwkâyy#yy	226a	1	3	1
üge-yi	âwkây[y]	464a	3	2	1
üge-yi	âwkây[y]	502b	1	1	2
üge-yi	âwkây[y]	520a	2	3	3
üge-yi	âwkh#yy	448a	3	2	3
üge-yi	dâwkâyy (âwkâyy)	227a	4	1	1
üge-yi ?	âwkây	491a	3	3	4
üge-yi inu ?	âwkây#ny	279a	1	1	1
üge-yi inu ?	âwkâyyny	443b	1	3	1
ügegüü	âwkâw	233b	1	4	2
ügegüü	âwkâw	379a	2	1	1
ügegüü	âwkâw	379a	4	1	1
ügegüü	âwkâw	389b	1	3	1
ügegüü	âwkâw	399b	4	3	1
ügegüü	âwkâw	465a	2	4	1
ügegüü	âwkâw	529b	4	2	1
ügegüü	âwkâw	529b	4	3	2
ügegüü	âwkâww	221b	2	3	1
ügegüü	âwkâww	380b	2	4	1
ügegüü	âwkâww	399b	4	2	1
ügegüü	âwkâww	429a	3	3	1
ügegüü	âwkw	394a	2	3	1
ügegüü	âwkâwtw	362b	4	2	1
ügei	âwkân (âwkây)	316b	4	3	2
ügei	âwkây	013b	4	4	2
ügei	âwkây	016a	4	2	2
ügei	âwkây	017a	1	1	2
ügei	âwkây	021b	3	3	2
ügei	âwkây	041b	3	1	2
ügei	âwkây	056b	4	4	2
ügei	âwkây	060b	2	5	2
ügei	âwkây	077a	2	4	2
ügei	âwkây	080a	1	4	2
ügei	âwkây	084b	3	3	2
ügei	âwkây	105b	1	3	2
ügei	âwkây	105b	4	1	2
ügei	âwkây	112b	4	3	2
ügei	âwkây	113a	3	2	2
ügei	âwkây	117a	2	4	2
ügei	âwkây	131b	3	3	2
ügei	âwkây	131b	3	5	2
ügei	âwkây	131b	4	2	2
ügei	âwkây	131b	4	4	2
ügei	âwkây	132a	1	2	2
ügei	âwkây	144a	1	1	2
ügei	âwkây	148a	3	5	2
ügei	âwkây	155a	3	2	2
ügei	âwkây	156b	3	3	2
ügei	âwkây	164b	2	4	2
ügei	âwkây	169a	3	1	1
ügei	âwkây	169a	3	3	1
ügei	âwkây	171a	4	2	2
ügei	âwkây	172a	1	2	3
ügei	âwkây	179a	4	2	2
ügei	âwkây	179b	1	2	3
ügei	âwkây	179b	1	3	3
ügei	âwkây	186a	1	1	2
ügei	âwkây	194a	4	2	1
ügei	âwkây	205a	2	2	2
ügei	âwkây	205a	3	2	2
ügei	âwkây	205b	3	4	2
ügei	âwkây	205b	3	5	3
ügei	âwkây	208a	2	4	2
ügei	âwkây	208a	2	4	4
ügei	âwkây	208a	3	1	3
ügei	âwkây	208a	3	1	5
ügei	âwkây	216b	1	2	1
ügei	âwkây	218a	4	1	1
ügei	âwkây	221b	1	1	2
ügei	âwkây	224b	1	1	2
ügei	âwkây	224b	2	1	2
ügei	âwkây	233b	2	1	3
ügei	âwkây	246a	1	1	2
ügei	âwkây	248a	2	1	1
ügei	âwkây	248a	3	1	2
ügei	âwkây	257a	1	2	1
ügei	âwkây	257a	2	3	3
ügei	âwkây	281b	2	1	1
ügei	âwkây	289b	1	1	2
ügei	âwkây	289b	1	4	3
ügei	âwkây	290a	2	1	2
ügei	âwkây	290a	2	2	2
ügei	âwkây	295b	2	3	1
ügei	âwkây	300b	4	3	2
ügei	âwkây	301a	2	3	2
ügei	âwkây	301a	2	4	3
ügei	âwkây	301b	4	4	2
ügei	âwkây	303a	2	3	2
ügei	âwkây	309a	2	2	3
ügei	âwkây	310a	3	3	1
ügei	âwkây	312b	2	1	2
ügei	âwkây	312b	2	2	3
ügei	âwkây	314a	4	1	2
ügei	âwkây	314a	4	2	3
ügei	âwkây	317a	1	2	3
ügei	âwkây	318a	3	2	3
ügei	âwkây	318a	3	4	4
ügei	âwkây	318b	1	4	2
ügei	âwkây	321a	3	2	2
ügei	âwkây	323a	4	1	2
ügei	âwkây	323a	4	2	3
ügei	âwkây	323a	4	3	2
ügei	âwkây	323b	1	1	2
ügei	âwkây	323b	2	2	2
ügei	âwkây	323b	3	1	2

Morphemes	Transliteration	Location			
ügei	âwkây	324b	2	3	2
ügei	âwkây	324b	3	1	3
ügei	âwkây	324b	3	3	3
ügei	âwkây	331b	2	5	2
ügei	âwkây	331b	3	2	3
ügei	âwkây	331b	4	1	1
ügei	âwkây	334a	4	2	2
ügei	âwkây	348b	2	4	1
ügei	âwkây	349a	1	4	1
ügei	âwkây	349a	2	1	2
ügei	âwkây	355a	2	2	2
ügei	âwkây	355a	2	4	3
ügei	âwkây	355a	3	2	3
ügei	âwkây	356a	2	4	2
ügei	âwkây	356a	3	1	3
ügei	âwkây	356b	1	1	2
ügei	âwkây	356b	1	5	3
ügei	âwkây	359b	1	3	2
ügei	âwkây	359b	2	1	3
ügei	âwkây	360a	2	4	2
ügei	âwkây	360a	3	1	3
ügei	âwkây	362a	4	3	2
ügei	âwkây	362b	1	2	3
ügei	âwkây	362b	4	3	2
ügei	âwkây	364b	4	1	2
ügei	âwkây	364b	4	2	3
ügei	âwkây	365b	2	1	3
ügei	âwkây	366b	4	2	2
ügei	âwkây	366b	4	4	3
ügei	âwkây	368b	2	1	2
ügei	âwkây	368b	2	2	3
ügei	âwkây	369a	2	2	2
ügei	âwkây	369a	2	3	3
ügei	âwkây	369a	3	3	2
ügei	âwkây	369a	3	4	3
ügei	âwkây	369b	2	1	2
ügei	âwkây	369b	2	2	3
ügei	âwkây	376a	3	4	2
ügei	âwkây	379b	2	1	3
ügei	âwkây	381a	1	3	1
ügei	âwkây	381b	1	1	1
ügei	âwkây	385a	1	1	2
ügei	âwkây	386a	1	3	2
ügei	âwkây	388b	4	4	2
ügei	âwkây	389b	1	2	2
ügei	âwkây	397a	4	4	2
ügei	âwkây	397b	1	2	3
ügei	âwkây	398a	2	4	1
ügei	âwkây	403b	4	3	2
ügei	âwkây	404a	3	4	2
ügei	âwkây	408b	2	1	2
ügei	âwkây	408b	2	2	3
ügei	âwkây	412a	1	2	2
ügei	âwkây	412a	2	2	2
ügei	âwkây	414a	2	1	2
ügei	âwkây	414a	2	2	3
ügei	âwkây	414a	2	3	3
ügei	âwkây	415b	2	2	3
ügei	âwkây	419a	4	4	2
ügei	âwkây	419b	1	1	3
ügei	âwkây	419b	1	2	1
ügei	âwkây	420b	4	1	2
ügei	âwkây	425a	3	3	2
ügei	âwkây	426a	1	3	1
ügei	âwkây	429a	2	5	2
ügei	âwkây	429b	4	4	2
ügei	âwkây	432b	2	2	2
ügei	âwkây	434a	1	4	1
ügei	âwkây	437a	4	3	2
ügei	âwkây	443a	2	2	2
ügei	âwkây	444b	4	1	2
ügei	âwkây	447a	3	2	1
ügei	âwkây	447b	1	3	2
ügei	âwkây	454a	4	1	2
ügei	âwkây	454a	4	2	2
ügei	âwkây	454a	4	4	3
ügei	âwkây	465a	3	1	2
ügei	âwkây	480b	3	3	2
ügei	âwkây	491a	2	4	2
ügei	âwkây	491b	4	1	2
ügei	âwkây	495b	3	3	3
ügei	âwkây	503a	1	1	2
ügei	âwkây	503a	1	4	4
ügei	âwkây	505b	1	3	2
ügei	âwkây	508b	3	3	2
ügei	âwkây	512a	4	2	2
ügei	âwkây	517a	2	1	2
ügei	âwkây	519a	4	1	2
ügei	âwkây	522b	4	1	2
ügei	âwkây	526b	4	1	2
ügei	âwkây	532a	2	4	2
ügei	âwkây	533a	3	2	1
ügei	âwkâyy"	373a	1	3	3
ügei	âwky (âwkây)	230b	4	4	2
ügei	âw[kây]	303a	2	5	3
ügei	wkây (âwkây)	053b	2	3	2
ügei (ügegü)	âwkâw	386a	2	4	1
ügei T. -lar	âwkây#lâr	364b	4	3	3
ügei-tu	âwkây#tw	087a	1	1	1
ügei-yi	âwkây#yy	425a	1	5	1+
ügen-yi	âwkân	231b	3	1	4
üile	âuwylh	437b	1	1	3
üile	âwblâ (âwylâ)	282a	2	3	3
üile	âwykh (âwylh)	347a	2	1	1
üile	âwylâ	209a	4	1	1
üile	âwylâ	235b	2	2	3

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
üile	âwylâ	237a	3	2	3	üile	âwylh	312a	4	1	3
üile	âwylâ	237a	3	3	3	üile	âwylh	317a	4	2	2
üile	âwylâ	243b	1	4	2	üile	âwylh	330b	2	2	4
üile	âwylâ	265a	3	4	1	üile	âwylh	337a	1	2	3
üile	âwylâ	267a	4	1	3	üile	âwylh	338b	3	4	4
üile	âwylâ	272a	1	3	5	üile	âwylh	340a	1	1	2
üile	âwylâ	272a	2	3	4	üile	âwylh	343a	1	1	2
üile	âwylâ	273a	3	1	3	üile	âwylh	350b	3	4//	4
üile	âwylâ	283a	3	5	2	üile	âwylh	352b	4	2	3
üile	âwylâ	291a	1	4	2	üile	âwylh	356b	3	2	2
üile	âwylâ	291b	1	3	4	üile	âwylh	356b	3	4	3
üile	âwylâ	297b	1	1	3	üile	âwylh	357b	3	1	3
üile	âwylâ	300a	1	2	2	üile	âwylh	358b	3	3	3
üile	âwylâ	302b	3	2	3	üile	âwylh	367a	1	1	3
üile	âwylâ	312a	3	3	3	üile	âwylh	367a	3	1	3
üile	âwylâ	318a	4	4	1	üile	âwylh	367a	3	3	2
üile	âwylâ	354b	4	1	3	üile	âwylh	371a	1	4	3
üile	âwylâ	358a	4	3	3	üile	âwylh	378a	1	3	4
üile	âwylâ	403a	1	1	2	üile	âwylh	380a	2	3	3
üile	âwylâ	411a	3	1	1	üile	âwylh	382b	4	1	3
üile	âwylâ	474b	3	2	3	üile	âwylh	387b	4	1	2
üile	âwylâ	493a	2	2	2	üile	âwylh	388a	1	1	4
üile	âwylâ	495a	3	4	4	üile	âwylh	388a	1	2	2
üile	âwylâ	495b	3	3	2	üile	âwylh	391a	2	3	4
üile	âwylâ	499a	2	4	4	üile	âwylh	394b	1	3	4
üile	âwylâ	502b	3	3	3	üile	âwylh	397a	4	4	4
üile	âwylâ	514a	3	1	3	üile	âwylh	403b	2	2	5
üile	âwylbh (âwylh)	376b	4	3	2	üile	âwylh	408a	4	3	4
üile	âwylh	078a	2	1	1	üile	âwylh	410a	3	1	5
üile	âwylh	090a	2	3	2	üile	âwylh	412a	2	2	1
üile	âwylh	090a	3	2	2	üile	âwylh	412b	1	1	3
üile	âwylh	156a	2	2	1	üile	âwylh	416b	4	3	3
üile	âwylh	184a	1	1	4	üile	âwylh	418b	1	2	4
üile	âwylh	184a	2	1	4	üile	âwylh	427b	2	2	4
üile	âwylh	203b	4	2	3	üile	âwylh	434b	1	1	2
üile	âwylh	204b	1	3	3	üile	âwylh	436a	4	1	2
üile	âwylh	207a	1	2	3	üile	âwylh	437a	4	3	1
üile	âwylh	210a	3	1	2	üile	âwylh	459a	3	2	5
üile	âwylh	219b	2	3	2	üile	âwylh	465b	4	3	3
üile	âwylh	221a	3	2	4	üile	âwylh	471a	2	1	2
üile	âwylh	222a	4	1	4	üile	âwylh	473b	1	1	3
üile	âwylh	229a	4	1	2	üile	âwylh	474b	2	1	4
üile	âwylh	241b	3	1	3	üile	âwylh	474b	2	2	2
üile	âwylh	244b	1	2	2	üile	âwylh	477b	2	4	4
üile	âwylh	260b	1	2	2	üile	âwylh	482a	3	1	3
üile	âwylh	272a	3	1	3	üile	âwylh	484a	2	1	2
üile	âwylh	272a	3	2	3	üile	âwylh	488b	4	1	3
üile	âwylh	274b	1	1	4	üile	âwylh	490b	1	3	3
üile	âwylh	274b	3	4	4	üile	âwylh	494b	1	4	3
üile	âwylh	280b	1	1	3	üile	âwylh	498b	1	1	2
üile	âwylh	287a	2	2	1	üile	âwylh	499a	2	3	3
üile	âwylh	300a	1	4	2	üile	âwylh	501a	1	1	3
üile	âwylh	306a	4	4	3	üile	âwylh	501b	4	1	3

Morphemes	Transliteration	Location			
üile	âwylh	502a	2	3	3
üile	âwylh	503b	1	2	3
üile	âwylh	504a	2	1	3
üile	âwylh	508b	3	3	4
üile	âwylh	512a	1	1	3
üile	âwylh	514a	4	2	1
üile	âwylh	515b	1	3	1
üile	âwylh	515b	3	1	3
üile	âwylh	516b	1	1	2
üile	âwylh	519a	3	1	3
üile	âwylh	521a	4	4	3
üile	âwylh	523b	2	2	2
üile	âwylh	526a	3	4	2
üile	âwylh	530a	3	3	3
üile	âwylh	531b	2	1	3
üile	âwylh	532b	2	2	4
üile	âwylh	532b	2	3	2
üile	âylâ	471b	1	1	3
üile	âylâ (âwylâ)	268a	4	3	4
üile	âylh	261b	3	3	3
üile	â[w]ylh	315b	1	5	4
üile	â[w]ylh	327b	1	4	3
üile ?	âwylh	410a	3	1	1
üile inu	âwylâny	310a	3	3	3
üile-aca	âwylâşh	448b	2	1	5
üile-aca	âwylâsh	187a	2	1	2
üile-aca	âwylâsh	228b	4	3	3
üile-aca	âwylâsh	252a	1	2	2
üile-aca	âwylâsh	259a	2	4	4
üile-aca	âwylâsh	267a	4	2	3
üile-aca	âwylâsh	280a	1	2	3
üile-aca	âwylâsh	286a	4	2	3
üile-aca	âwylâsh	313a	2	2	2
üile-aca	âwylâsh	333a	2	3	2
üile-aca	âwylâsh	336b	4	2	2
üile-aca	âwylâsh	348a	4	4	3
üile-aca	âwylâsh	352a	1	1	4
üile-aca	âwylâsh	371a	1	3	2
üile-aca	âwylâsh	372b	2	3	3
üile-aca	âwylâsh	378b	2	1	3
üile-aca	âwylâsh	379b	3	3	4
üile-aca	âwylâsh	387b	1	2	5
üile-aca	âwylâsh	387b	4	4	4
üile-aca	âwylâsh	389b	2	2	3
üile-aca	âwylâsh	390a	3	3	3
üile-aca	âwylâsh	400b	2	1	3
üile-aca	âwylâsh	405b	4	3	4
üile-aca	âwylâsh	416a	1	3	2
üile-aca	âwylâsh	421a	3	3	3
üile-aca	âwylâsh	430a	4	3	3
üile-aca	âwylâsh	443b	4	2	3
üile-aca	âwylâsh	459a	3	1	1
üile-aca	âwylâsh	486b	2	1	1

Morphemes	Transliteration	Location			
üile-aca	âwylâsh	507b	4	1	2
üile-aca	âwylâsh	508b	2	3	3
üile-aca	âwylâsh	511a	2	1	5
üile-aca	âwylâsh	532a	2	1	3
üile-da	âwylâdh	301b	1	1	3
üile-da	âwylâdh	458a	2	1	1
üile-da	âylâdw	282b	4	2	5
üile-dagan	âwylâdân	515b	4	1	1
üile-de	âwylâyyn#dh	282a	3	1	4
üile-dur	âwylâdw	163a	4	2	1
üile-dur	âwylâdw	189a	4	5	3
üile-dur	âwylâdw	199a	1	3	3
üile-dur	âwylâdw	203b	1	1	2
üile-dur	âwylâdw	214b	1	3	2
üile-dur	âwylâdw	230b	4	3	3
üile-dur	âwylâdw	236a	2	1	3
üile-dur	âwylâdw	241a	2	2	2
üile-dur	âwylâdw	242a	1	2	4
üile-dur	âwylâdw	254a	2	1	3
üile-dur	âwylâdw	261b	4	2	3
üile-dur	âwylâdw	262a	2	3	2
üile-dur	âwylâdw	263a	3	1	3
üile-dur	âwylâdw	267a	2	2	3
üile-dur	âwylâdw	268b	3	1	3
üile-dur	âwylâdw	270b	4	1	2
üile-dur	âwylâdw	271b	3	5	6
üile-dur	âwylâdw	272a	2	4	3
üile-dur	âwylâdw	286a	2	4	3
üile-dur	âwylâdw	293b	2	3	2
üile-dur	âwylâdw	296a	2	1	2
üile-dur	âwylâdw	303b	2	1	3
üile-dur	âwylâdw	310b	3	4	2
üile-dur	âwylâdw	316a	1	2	5
üile-dur	âwylâdw	328a	4	3	4
üile-dur	âwylâdw	328a	4	4	5
üile-dur	âwylâdw	336a	1	3	3
üile-dur	âwylâdw	342b	1	1	3
üile-dur	âwylâdw	343b	1	4	3
üile-dur	âwylâdw	346a	4	3	2
üile-dur	âwylâdw	369b	3	1	1
üile-dur	âwylâdw	372b	4	1	4
üile-dur	âwylâdw	376a	2	1	5
üile-dur	âwylâdw	382b	1	2	2
üile-dur	âwylâdw	386a	1	1	2
üile-dur	âwylâdw	386b	1	2	3
üile-dur	âwylâdw	387a	3	4	3
üile-dur	âwylâdw	391a	2	2	1
üile-dur	âwylâdw	391a	2	4	5
üile-dur	âwylâdw	391a	4	1	4
üile-dur	âwylâdw	391b	3	2	3
üile-dur	âwylâdw	392b	3	4	3
üile-dur	âwylâdw	395a	3	2	4
üile-dur	âwylâdw	395b	3	2	2

Morphemes	Transliteration	Location			
üile-dur	âwylâdw	416a	3	4	3
üile-dur	âwylâdw	417a	2	3	4
üile-dur	âwylâdw	417a	4	2	2
üile-dur	âwylâdw	423b	2	4	5
üile-dur	âwylâdw	427b	1	3	3
üile-dur	âwylâdw	428a	3	2	3
üile-dur	âwylâdw	441a	2	2	3
üile-dur	âwylâdw	441a	4	2	3
üile-dur	âwylâdw	441b	3	2	3
üile-dur	âwylâdw	443b	2	1	4
üile-dur	âwylâdw	448b	3	1	1
üile-dur	âwylâdw	454a	3	4	2
üile-dur	âwylâdw	455a	3	1	2
üile-dur	âwylâdw	458a	1	1	4
üile-dur	âwylâdw	458a	4	1	1
üile-dur	âwylâdw	462b	4	4	4
üile-dur	âwylâdw	464a	1	1	3
üile-dur	âwylâdw	472a	2	2	4
üile-dur	âwylâdw	473a	3	2	2
üile-dur	âwylâdw	475b	1	1	3
üile-dur	âwylâdw	476b	2	1	2
üile-dur	âwylâdw	477b	4	3	3
üile-dur	âwylâdw	482a	1	2	3
üile-dur	âwylâdw	489b	1	1	3
üile-dur	âwylâdw	490b	2	4	2
üile-dur	âwylâdw	494a	1	3	2
üile-dur	âwylâdw	494a	4	1	3
üile-dur	âwylâdw	496b	2	4	2
üile-dur	âwylâdw	496b	3	4	3
üile-dur	âwylâdw	497a	4	4	3
üile-dur	âwylâdw	497b	4	4	4
üile-dur	âwylâdw	498b	2	1	1
üile-dur	âwylâdw	498b	2	5	3
üile-dur	âwylâdw	500b	1	2	2
üile-dur	âwylâdw	501b	3	4	4
üile-dur	âwylâdw	501b	4	2	3
üile-dur	âwylâdw	504a	1	1	4
üile-dur	âwylâdw	505b	2	2	3
üile-dur	âwylâdw	506b	2	1	1
üile-dur	âwylâdw	514a	1	3	2
üile-dur	âwylâdw	516a	3	1	1
üile-dur	âwylâdw	519b	3	1	2
üile-dur	âwylâdw	529b	4	4	1
üile-dur	âwylâdwr	292b	1	1	2
üile-dur	âwylâdwr	453b	3	2	3
üile-dur	âwylâsw ? (âwylâdw)	455a	4	3	3
üile-dur	âwylâww (âwylâdw)	492a	3	1	1
üile-dur	âwylâydw	452b	4	2	2
üile-dur	âwylh#dw	285b	4	2	3
üile-dur	âylâdw	372b	1	2	4
üile-dur	âylâdw	378b	4	3	3

Morphemes	Transliteration	Location			
üile-dur	krwwrkâr	494a	2	2//	3
üile-iyar	âwylâr	388b	2	3	3
üile-ldu-ba T. -lar	âwylâldwbh#lâr	507a	1	1	1
üile-tu	âwylâtw	326b	3	1	3
üile-tu	âwylâtw	357b	3	2	4
üile-tu	âwylâtw	361a	1	2	3
üile-yi	âwlâny (âwlâyy)	203a	1	2	2
üile-yi	âwlây	084b	1	4	1
üile-yi	âwlâyy	156b	3	4	2
üile-yi	âwlâyy	353b	4	1	2
üile-yi	âwlâyy (âwylâyy)	430b	1	2	2
üile-yi	âwlwyy	178b	1	3	1
üile-yi	âwrylâyy	421b	4	2	3
üile-yi	âwylâny”	443a	4	2	3
üile-yi	âwylây	204b	2	2	1
üile-yi	âwylây	359a	1	3	3
üile-yi	âwylây	426b	1	5	3
üile-yi	âwylâyy	197b	3	3	3
üile-yi	âwylâyy	213b	4	3	2
üile-yi	âwylâyy	222a	3	2	4
üile-yi	âwylâyy	222a	4	3	4
üile-yi	âwylâyy	224b	4	3	3
üile-yi	âwylâyy	228b	2	1	6
üile-yi	âwylâyy	229b	3	2	2
üile-yi	âwylâyy	231a	1	1	2
üile-yi	âwylâyy	241b	2	2	2
üile-yi	âwylâyy	259b	3	2	2
üile-yi	âwylâyy	266b	4	3	3
üile-yi	âwylâyy	268a	2	2	3
üile-yi	âwylâyy	293a	1	2	3
üile-yi	âwylâyy	297a	4	3	2
üile-yi	âwylâyy	303b	4	3	2
üile-yi	âwylâyy	310b	2	1	3
üile-yi	âwylâyy	315a	1	1	4
üile-yi	âwylâyy	321b	4	4	2
üile-yi	âwylâyy	324a	2	3	2
üile-yi	âwylâyy	333b	2	1	2
üile-yi	âwylâyy	349a	3	1	3
üile-yi	âwylâyy	349b	4	1	2
üile-yi	âwylâyy	371a	1	1	2
üile-yi	âwylâyy	371a	3	2	3
üile-yi	âwylâyy	371b	4	3	4
üile-yi	âwylâyy	374b	4	1	2
üile-yi	âwylâyy	375a	4	3	2
üile-yi	âwylâyy	377b	3	2	4
üile-yi	âwylâyy	378a	3	2	3
üile-yi	âwylâyy	378b	1	1	3
üile-yi	âwylâyy	379b	1	3	3
üile-yi	âwylâyy	379b	4	4	2
üile-yi	âwylâyy	380a	3	1	2
üile-yi	âwylâyy	381a	2	4	3
üile-yi	âwylâyy	381b	1	1	5
üile-yi	âwylâyy	381b	2	2	3

Morphemes	Transliteration	Location			
üile-yi	âwylâyy	382a	3	2	3
üile-yi	âwylâyy	382a	4	3	3
üile-yi	âwylâyy	382b	1	3	4
üile-yi	âwylâyy	382b	3	3	4
üile-yi	âwylâyy	384a	2	3	3
üile-yi	âwylâyy	388b	2	4	3
üile-yi	âwylâyy	388b	3	2	2
üile-yi	âwylâyy	390b	3	4	3
üile-yi	âwylâyy	391a	1	4	3
üile-yi	âwylâyy	391b	4	3	2
üile-yi	âwylâyy	394b	3	2	3
üile-yi	âwylâyy	395a	1	1	3
üile-yi	âwylâyy	397a	1	2	2
üile-yi	âwylâyy	399b	3	3	3
üile-yi	âwylâyy	401a	3	3	3
üile-yi	âwylâyy	403a	3	2	3
üile-yi	âwylâyy	403b	3	4	3
üile-yi	âwylâyy	404b	2	1	3
üile-yi	âwylâyy	405a	4	2	2
üile-yi	âwylâyy	406a	3	2	3
üile-yi	âwylâyy	411a	2	1	3
üile-yi	âwylâyy	411b	1	3	2
üile-yi	âwylâyy	414a	4	1	2
üile-yi	âwylâyy	418a	3	3	4
üile-yi	âwylâyy	423a	1	3	3
üile-yi	âwylâyy	424b	1	3	4
üile-yi	âwylâyy	429b	1	1	3
üile-yi	âwylâyy	429b	3	2	5
üile-yi	âwylâyy	430b	2	2	3
üile-yi	âwylâyy	435b	1	4	3
üile-yi	âwylâyy	437b	4	3	3
üile-yi	âwylâyy	439b	4	3	3
üile-yi	âwylâyy	441b	1	2	3
üile-yi	âwylâyy	451a	2	4	2
üile-yi	âwylâyy	452a	4	1	4
üile-yi	âwylâyy	457b	1	1	2
üile-yi	âwylâyy	459a	1	4	4
üile-yi	âwylâyy	459b	2	1	3
üile-yi	âwylâyy	460a	4	1	3
üile-yi	âwylâyy	462a	2	1	2
üile-yi	âwylâyy	468b	4	3	2
üile-yi	âwylâyy	471a	2	3	5
üile-yi	âwylâyy	486a	4	1	2
üile-yi	âwylâyy	490a	2	2	2
üile-yi	âwylâyy	490a	3	1	2
üile-yi	âwylâyy	491b	2	4	4
üile-yi	âwylâyy	492b	2	5	2
üile-yi	âwylâyy	502a	3	3	3
üile-yi	âwylâyy	504b	2	3	2
üile-yi	âwylâyy	506a	4	2	2
üile-yi	âwylâyy	510b	3	3	3
üile-yi	âwylâyy	511a	4	2	3
üile-yi	âwylâyy	515a	3	2	4

Morphemes	Transliteration	Location			
üile-yi	âwylâyy	519a	4	1	4
üile-yi	âwylâyy	526a	3	3	3
üile-yi	âwylâyy	533a	2	2	3
üile-yi	âwyly	489a	4	1	2
üile-yi	âw[y]lâyy	390a	2	4	4
üile-yi ?	âylh#yy	244b	3	4	3
üile-yin	âwlâyn	156a	2	1	1
üile-yin	âwlâyn	193a	1	3	2
üile-yin	âwylâbyn (âwylâyyn)	443b	1	3	4
üile-yin	âwylâny (âwylâyn)	282b	3	4	1
üile-yin	âwylâyn	191a	3	1	3
üile-yin	âwylâyn	256b	3	2	1
üile-yin	âwylâyn	282b	3	2	2
üile-yin	âwylâyn	320a	1	2	1
üile-yin	âwylâyyn	397b	3	2	4
üile-yin	âwylâyyn	432b	1	3	1
üile-yin	âwylâyyn	478b	3	3	1
üile-yin	âwylâyyn	492b	1	3	1
üile-yin	âwylâyyn	497b	4	1	1
üile-yin	âw[y]lâyn	155b	4	6	1
üile-yin	âw[y]lâyn	156a	1	6	1
üile-yin ?	âwrylâyn	235a	4	2	2
üileci	âwylâḥy (âwylâjy)	084b	3	1	2
üiled-ba	âwlâtbh	348b	1	2	1
üiled-ba	âwylâtbh	471a	4	5	1
üiled-ba	âwyltbh	178b	1	3	3
üiled-u-gci	âwylâdwkcy	318a	4	5	2
üiled-u-gci	âwylâdwkcy	502a	3	4	3
üiled-u-gci	âylâdwkcy	100a	2	1	2
üiled-u-gsan	âwylâdwksân	097a	3	5	2
üje-	âwjâ	302b	2	3	1
üje-ba	âwjâbh	292b	3	4	2
üje-ba	âwjâbh	302b	2	2	1
üje-ba	âwjâbh	340a	2	1	1
üje-ba	âwjâbh	344b	1	3	1
üje-ba	âwjâbh	351b	2	2	1
üje-ba	âwjâbh	351b	3	2	1
üje-ba	âwjâbh	380a	4	2	1
üje-ba	âwjâbh	393a	4	3	2
üje-ba	âwjâbh	418b	4	2	3
üje-ba	âwjâbh	432b	2	3	2
üje-ba	âwjâbh	442a	1	4	2
üje-ba	âwjâbh	451a	3	3	1
üje-ba	âwjâbh	453b	1	2	3
üje-ba	âwjâbh	454b	3	4	3
üje-ba	âwjâbh	460a	3	3	1
üje-ba	âwjâbh	461a	3	2	1
üje-ba	âwjâbh	475b	1	1	2
üje-ba	âwjâbh	477b	4	5	1
üje-ba	âwjâbh	478a	1	1	1
üje-ba	âwjâbh	487b	4	4	1
üje-ba	âwjâbh	489b	4	3	2

Morphemes	Transliteration	Location			
üje-ba	âwjâbh	509b	3	2	5
üje-ba	âwjâbh	514b	4	2	2
üje-ba	âwjâbh	517b	4	2	1
üje-ba	âwjâbh	519b	4	1	2
üje-ba	âwjâbh	528a	4	2	4
üje-ba	âwjâmh (âwjâbh)	513b	2	2	2
üje-ba	âwjâyh (âwjâbh)	262a	1	4	2
üje-ba	âwjbh	254a	2	4	1
üje-ba	âwjbh	303b	1	3	1
üje-ba	âwjbh	519b	3	2	2
üje-ba	âwjybh	265b	1	1	1
üje-ba	âyjybh	339a	4	1	2
üje-ba	h,wjbh	247a	4	1	1
üje-ba T. -lar	âwjâbh#lâr	467a	4	3	2
üje-gci	âwjâkcy	339a	4	2	2
üje-gci	âwjâkcy	384a	4	2	1
üje-gci	âwjâkcy	528a	4	2	2
üje-gci	âwjâkjy	329a	4	2	4
üje-gci	âwjky ?	303b	2	1	1
üje-gda-ba	âwjâkdâbh	394a	4	1	3
üje-gda-ba	âwjâkdâbh	446a	1	3	2
üje-gda-ba	âwjâkdâbh	509b	4	1	1
üje-gda-ba	âwjâkdbh	503b	1	2	1
üje-gda-gsan	âwjâkdâkşân	403b	1	3	1
üje-gda-ku	âwjâkdâkw	481b	4	3	2
üje-gsan	âwjâkşân	080a	2	1	2
üje-gsan	âwjâkşân	373a	1	2	3
üje-gsan	âwjâksân	373a	1	1	2
üje-gul-ba	âwjâwwlbâ	224a	2	4	2
üje-gul-ba	âwjâwwlbâ	269a	3	3	2
üje-gul-ba	âwjâwwlbh	184a	3	2	1
üje-gul-ba	âwjâwwlbh	224a	3	3	3
üje-gul-ba	âwjâwwlbh	291a	3	3	1
üje-gul-ba	âwjâwwlbh	377a	2	4	1
üje-gul-ba	âwjâwwlbh	377b	2	3	1
üje-gul-ba	âwjâwwlbh	403a	4	3	1
üje-gul-ba	âwjâwwlbh	426a	2	3	1
üje-gul-ba	âwjâwwlbh	442b	1	4	1
üje-gul-ba	âwjâwwlbh	459b	2	1	2
üje-gul-ba	âwjâwwlbh	489a	2	2	2
üje-gul-ba	âwjâwwlbh	492a	1	3	2
üje-gul-ba	âwjâwwlbh	498a	3	2	2
üje-gul-ba	âwjâwwlbh	509b	4	4	3
üje-gul-ba	âyjâwwlbh	375b	2	1	3
üje-gul-ku	âwjâwwlkw	087b	4	1	1
üje-ju	âwjâjy	384a	3	2	2
üje-ku	âwjâkw	311b	1	3	3
üje-ku	âwjâkw	329a	4	1	3
üje-ku	âwjâkw	351b	3	3	2
üje-ku-dur	âwjâk#www (âwjâk#dwr)	493a	1	3	4
üje-ldu-ba	âwjâldwbh	440b	3	3	1
üje-ldu-ba	âwjâldwbh	507b	3	3	1
üje-ldu-ba T. -lar	âwjâldwbh#lâ[r]	415a	1	4	3
üje-n	âwjân	400a	3	3	1
üjesküleng-tu	âwjâskw	403b	1	2	1
üjesküleng-tu	âwjâskwlânktw	502a	3	1	1
üjüg	âwžwk	093a	4	2	1
üjüg	âwžwk	093a	4	4	1
üjüg	âwžwk	176a	2	4	1
üjüg	âwžwk	204b	1	1	2
üjüg	âwžwk	204b	1	2	2
üjüg	âwžwk	221a	3	1	2
üjüg	âwžw[k]	093b	1	2	1
üjüg	âwžw[k]	093b	1	5	1
üjüg	âwžw[k]	093b	2	5	1
üjüg, üsüg	âžwk	092b	1	5	1
üjüg-la-ba	âwžwk#lâbh	446b	2	3	1
üjüg-tu	âwžwk#tw	093a	3	5	1
üjüg-yi	âwžwky	224b	2	2	2
üjüg-yi	âwžwky	389b	3	4	3
üjüg-yin	âwžwky	093a	4	5	1
üjüg-yin	âwžwky	093b	3	5	2
üjügür	âwjwr	067b	3	2	2
üjügür	âwjwr	139b	1	2	3
üjügür	âwjwwwr	065b	2	5	2
üjügür	âwjwwwr	066b	3	4	2
üjügür-a ?	âwjuwrh	453b	1	2	2
üjügür-a ?	âwjwrh	422b	1	2	4
üjügür-iyar	âwjwrh	183a	2	1	2
üjügür-yi	âwjwrh (âwjwry)	423b	1	4	3
üker	âuwkar	172b	2	2	3
üker	âwkâr	011b	4	3	1
üker	âwkâr	033b	2	3	2
üker	âwkâr	033b	2	5	2
üker	âwkâr	144b	2	1	1
üker	âwkr	033b	3	2	2
üker	âwkr	141b	2	3	1
üker	âwkr	141b	3	2	2
üker	âwkr	141b	3	3	2
üker	âwkr	141b	3	4	3
üker	âwkr	141b	3	5	3
üker	âwkr	141b	4	1	3
üker	âwkr	141b	4	2	3
üker	âwkr	276a	2	3	2
üker	âwkr	516a	2	4	1
üker	âwkz (âwkr)	141b	1	1	1
üker-yin	âwkârwn	142a	1	1	1
üker-yin	âwkârwn	142a	1	3	1
üker-yin	âwkârwn	142a	1	5	1
üker-yin	âwkâryn	113a	4	3	1
üker-yin	âwkâryn	123b	1	4	1
üker-yin	âwkâryn	335a	1	1	2
ükü-ba	âwkwbh	220a	3	2	1
ükü-ba	âwkwbh	222b	1	1	1
ükü-ba	âwkwbh	255a	3	4	1

Morphemes	Transliteration	Location			
ükü-ba	âwkwbh	273b	2	3	1
ükü-ba	âwkwbh	274b	3	3	1
ükü-ba	âwkwbh	506a	3	2	1
ükü-gsan	âwkwkşân	352b	2	3	2
ükü-gsan	âwkwkşân	376b	4	4	1+
ükü-gsan	âwkwksân	246b	3	3	1
ükü-gsan	âwkwksân	273b	3	2	2
ükü-gsan	âwkwksân	317a	1	5	3
ükü-gsan-dur	âwkwksândw	109b	3	5	1
ükü-gsan-dur	âwkwksândw	164a	3	1	1
ükü-gsan-dur	âwkwksândw	195b	1	2	4
ükü-gsan-dur	âwkwksândw	274a	4	1	2
ükü-gsan-dur	âwkwksândw	446b	2	1	3
ükü-gsan-yi	âwkwkşâny	246b	3	2	4
ükü-gsan-yi	âwkwksâny	177b	4	1	1
ükü-gsan-yin	âwkwksânw	223b	3	2	3
ükü-gsan-yin	âwkwksânw	352b	2	1	1
ükü-gul-ba	âwkwwlbh	526b	4	2	1
ükü-l	âwkwl	060b	4	5	1
ükü-l	âwkwl	108b	1	4	1
ükü-l	âwkwl	164b	3	2	1
ükü-l	âwkwl	193a	3	2	1
ükü-l	âwkwl	201a	4	3	1
ükü-l	âwkwl	213a	3	1	1
ükü-l	âwkwl	217a	3	1	1
ükü-l	âwkwl	217b	2	3	1
ükü-l	âwkwl	223b	2	3	1
ükü-l	âwkwl	230a	2	1	1
ükü-l	âwkwl	242b	3	1	1
ükü-l	âwkwl	275b	4	3	1
ükü-l	âwkwl	275b	4	4	2
ükü-l	âwkwl	281b	4	1	2
ükü-l	âwkwl	285a	4	3	1
ükü-l	âwkwl	301a	1	2	1
ükü-l	âwkwl	307b	2	1	1
ükü-l	âwkwl	313a	3	1	1
ükü-l	âwkwl	313a	3	2	2
ükü-l	âwkwl	327b	4	4	1
ükü-l	âwkwl	327b	4	5	2
ükü-l	âwkwl	332a	3	2	1
ükü-l	âwkwl	383b	2	1	1
ükü-l	âwkwl	383b	2	2	2
ükü-l	âwkwl	386b	3	4	1
ükü-l	âwkwl	396b	1	2	1
ükü-l	âwkwl	402a	2	2	1
ükü-l	âwkwl	409a	2	1	1
ükü-l	âwkwl	426a	2	4	1
ükü-l	âwkwl	426a	3	1	2
ükü-l	âwkwl	437b	3	1	1
ükü-l	âwkwl	440b	3	1	1
ükü-l	âwkwl	442b	1	2	1
ükü-l	âwkwl	475a	3	2	1
ükü-l	âwkwl	506a	3	3	2
ükü-l	âwkwl	515a	4	1	1
ükü-l	âwkwl	525b	2	2	1
ükü-l-dur	âwkwldw	464a	4	2	1
ükü-l-yin	âwkwlwn	011a	2	2	1
ükü-l-yin	âwkwlwn	305a	4	4	2
üküger	âwkâr	060b	3	3	1
üküger-yi	âwkâry	436b	3	1	2
üküger-yin	âwkâryn	061a	2	1	1
üküger-yin	âwkâryn	061a	2	2	1
üküger-yin	âwkâryn	061a	3	1	1
üküger-yin	âwkâryn	110a	3	4	1
ükül	âwkwl	496b	4	3	3
ükül-aca	âwkwlâsh	377a	4	2	3
ükül-aca	âwkwlâsh	403b	4	2	4
ükül-dur	âwkwl#dw	389a	3	1	3
ükül-dur	âwkwldw	389b	4	2	3
ükül-dur	âwkwldw	418b	1	3	2
üle, ülü	âwlâ	205a	2	1	1
üle, ülü	âwlâ	329a	4	1	2
üle, ülü	âwlh	125b	4	4	1
üle, ülü	âwlh	240b	3	1	2
üle, ülü	âwlh	306b	2	4	1
üle, ülü	âwlh	308a	2	1	2
üle, ülü	âwlh	327b	2	2	1
üle, ülü	âwlh	348a	1	1	3
üle, ülü	âwlh	351a	2	3	3
üle, ülü	âwlh	416a	2	3	2
üle, ülü	âwlh	461a	4	1	1
üle, ülü	âwlh	481b	4	3	1
üle, ülü	âwlh	501b	3	4	1
üle, ülü	âwylâ (âwlâ)	329a	4	2	3
üle, ülü	âwylh	220b	3	1	1
üle, ülü	âwylh (âwlh)	461b	4	2	5
üle-gul-, ilegüü-la-ba ?	h,wlâdwlbh (h,wlâwwlbh)	402b	3	3	1
üle-gul-, ilegüü-la-ba ?	h,wlâwwlbh	217b	3	2	1
üle-gul-, ilegüü-la-ba ?	h,wlâwwlbh	228b	1	1	1
üle-gul-, ilegüü-la-ba ?	h,wlâwwl[bh]	419a	3	1	1
üle-gul-, ilegüü-la-ba ?	hwlâwwlbh	509a	4	2	1
ülegüü-lig	h,wlâwlyk	087a	1	5	1
üliye-ba	h,wlâbh	171a	3	1	1
üliye-ba	h,wrlâbh	171a	2	5	1
üliye-ba ?	h,wylâbh	239a	1	3	1
üliye-ba ?	h,wylâbh	247b	2	3	1
üliye-ku	h,wylâkw	100a	2	2	2
ülü	âwlw	164b	1	2	3
ülü	âwlw	232b	1	1	2
ülü	âwlw	321a	2	1	1
ülü	âwlw	352a	1	3	2
ülü	âwlw	415b	4	4	3
ülü	âwlw	485b	2	1	2
ülü	âwlw	485b	2	2	3
ülü sengkere-m	âwls ânkârm	463a	1	1	2, 3

Morphemes	Transliteration	Location
ümürü	h,wmry	181b 2 3 2
ümürü-ba	h,wmrybh	242a 4 1 2
ümürü-ba	h,wmrybh	347b 2 4 1
ümürü-ba	h,wmrybh	499b 2 2 1
ümürü-ba ?	âwmrybh	299b 2 3 1
ümürü-gul-ba	h,wmry#âwlbh	231b 3 2 1
ümürü-gul-ba	h,wmry#âwlbh	422b 4 4 1
ümürü-gul-ba	h,wmrywwlbh	491a 3 2 2
ümürü-gul-ba	h,wwy bwlbh (h,wmry#âwlbh)	496b 3 1 2
ümürü-gul-ba	hwmrwlbh	169b 2 1 1
ümürü-ku	h,wmrykw	065a 1 5 2
ümürü-ku	h,wmrynkw	363a 1 3 1
ümürü-ku	hwmrynkw	496b 3 2 1
ündüsün	hndwswn	034b 2 5 2
üne	âwnâ	212b 1 1 1
üne	âwnâ	475a 4 1 1
üne	âwnd (âwnh)	195b 1 2 2
üne	âwnh	087b 2 4 1
üne	âwnh	156b 1 5 2
üne	âwnh	156b 2 2 2
üne	âwnh	195b 2 1 3
üne	âwnh	215b 3 3 2
üne	âwnh	229b 4 3 2
üne	âwnh	230a 1 1 2
üne	âwnh	292a 4 3 3
üne-aca	âwnâsh	267b 1 2 3
üne-aca	âwnâsh	267b 1 3 2
üne-aca	âwnâsh	434b 4 4 2
üne-dur	âwnâdw	461b 4 2 4
üne-dur	âwnâdw	500a 1 1 3
üne-dur	âwnâdw	522b 2 3 2
üne-la-ba	âwnâlbh	282b 1 4 1
üne-la-ba	âwnâlbh	459b 2 2 1
üne-tu	âwnâtw	324a 3 4 2
üne-tu	âwnâtw	324b 1 1 2
üne-tu	âwnâtw	437b 1 2 1
üne-tu ?	âwyâtw	086a 3 3 2
üne-yi	âwnâyy	241a 3 4 4
üne-yi	âwnâyy	517a 3 1 4
üne-yi inu ?	âwnâyy#ny	509a 4 2 3
üne-yi inu ?	âwnâyyn	522a 3 4 1
ünegen	âwnâkân	146a 1 4 1
ünegen	âwnâkân	146a 2 1 2
ünegen	âwnâkân	146a 2 2 2
ünegen	h,wnâkân	098a 2 2 1
ünegen	hwnâkân	279a 2 2 2
ünen	âwnân	164b 4 3 1
ünen	âwnân	182a 4 3 3+
ünen	âwnân	203b 3 3 1
ünen	âwnân	203b 4 1 1
ünen	âwnân	203b 4 2 1
ünen	âwnân	203b 4 3 2

Morphemes	Transliteration	Location
ünen	âwnân	254b 1 2 1
ünen	âwnân	254b 1 3 2
ünen	âwnân	268a 2 2 1
ünen	âwnân	326a 4 1 1
ünen	âwnân	326a 4 2 1
ünen	âwnân	340b 2 4 1
ünen	âwnân	415b 3 2 1
ünen	âwnân	439b 4 3 1
ünen	âwnân	463b 2 1 1
ünen	âwnân	499a 2 3 1
ünen	âwnân	520b 1 4 1
ünen-lig	âwnân#lyk	326a 3 4 1
ünen-lig	âwnân#lyk	381b 3 2 1
ünen-lig	âwnân#lyk	384b 2 3 1
ünen-lig	âwnân#lyq	194b 4 2 1
ünen-lig	âwnân#lyq	381b 3 3 2
ünen-lig	âwnân#lyq	384b 2 4 2
ünen-lig	âwnân#lyq	415b 2 1 1
ünen-yi	âwnâny	272b 2 1 4
ünesün	h,wnâswn	050b 3 1 2
ünesün	h,wnâswn	050b 3 2 1
ünesün-dur	h,wnâswndw	425a 3 2 1
ünesün-dur	hwnâswndw	269b 4 3 2
ünesün-dur	nhâswndh (hnâswndh)	269b 4 2 3
üngge-ba	âwnkwbh	201a 1 3 1
üngge-ba	âwnkwbh	255b 3 4 1
üngge-ba	âwnkwbh	255b 4 2 1
üngge-ba ?	âwnkwbh	255b 4 3 1
üniyen	ânâân	184a 4 3 3
üniyen	âwnâân	184a 4 1 2
üniyen	âwnâyân	141b 2 1 1
ünür	h,wnyr	056b 1 6 1
ünür	h,wnyr	066b 2 5 2
ünür	h,wnyr	069a 4 3 2
ünür	h,wnyr	102a 3 2 1
ünür	h,wnyr	102b 2 1 2
ünür	h,wnyr	110b 4 1 2
ünür	h,wnyr	340b 4 3 1
ünür	h,wnyr	356a 1 4 3
ünür	h,wn[y]r	102a 4 5 3
ünür	hwnyr	414b 2 1 2
ünür	hwnyr	414b 2 2 3
ünür-iyar	hwny#âryân	489b 4 2 2
ünür-tu	h,wnyrtw	427b 2 4 2
ünür-tu	h,wnyrtw	502b 3 4 2
ünür-tu	hwnrtw	445a 2 2 2
ünür-tu	hwnyrtw	200b 2 2 1
ünür-tu	hwnyrtw	305a 1 3 2
ünür-tu	hwnyrtw	489b 4 1 2
ünür-yi	h,wnyry	497a 2 4 2
ünüs-ba	h,wnybh	391a 3 1 1
ünüs-ba	h,wnysbh	217a 3 3 1

Morphemes	Transliteration	Location			
ünüs-ba	h,wnysbh	398b	2	4	1
ünüs-ba	h,wnysbh	497a	2	4	1
ünüs-ba	h,wnysbh	502a	1	4	1
ünüs-ba	hwnsbh	201b	3	2	1
ünüs-ba	hwnyşbh	270a	4	2	1
ünüs-ba	hwnyşbh	299a	2	1	1
ünüs-ba	hwnysbh	290a	4	3	1
ünüs-ba	hwnysbh	305a	1	2	2
ünüs-ku	h,wnyskw	270b	1	1	2
ünüs-u-gsan	hwny#swksân	290a	4	4	2
ür	âwr	007b	4	1	1
ür	âwr	008a	3	3	1
ür	âwr	008a	3	4	1
ür	âwr	008a	3	5	1
ür	âwr	378a	4	1	1
ür	âwr	479b	4	3	1
ür	âwr	488a	2	4	1
ür	âwr	491a	4	3	1
üre-n	h,wrân	037a	1	4	2
üren	h,wrân	027b	1	1	2
üren	h,wrân	031b	1	2	2
üren	h,wrwn	027b	1	3	4
üren	hwrân	028a	2	3	2
üren	hwrân	028a	2	6	2
üren	hwrân	028a	3	2	2
üren	hwrân	029b	2	5	2
üren-yi	h,wrâny	242a	3	4	2
üren-yin	h,wrânw	033b	1	6	3
ürgü-, ürge-ba	âwrkwbh	173b	2	1	2
ürgü-, ürge-ba	hwrkwbh	204a	2	1	1
ürgülji	âlkwrcy	458a	1	4	1
ürgülji	âlkwrḥy (âlkwrjy)	095b	1	5	1
ürgülji	âwklwrḥy (âwlkwrjy)	452a	3	1	1
ürgülji	âwlkwrcy	336a	1	3	1
ürgülji	âwlkwrcy	385b	2	2	1
ürgülji	âwlkwrcy	385b	2	3	1
ürgülji	âwlkwrcy	390b	3	4	1
ürgülji	âwlkwrcy	391b	2	2	1
ürgülji	âwlkwrcy	391b	3	2	1
ürgülji	âwlkwrcy	392b	2	4	1
ürgülji	âwlkwrcy	434b	1	1	1
ürgülji	âwlkwrcy	451a	3	1	1
ürgülji	âwlkwrcy	459b	2	1	1
ürgülji	âwlkwrcy	511a	4	1	1
ürgülji	âwlkwrcy	521a	3	2	1
ürgülji	âwlkwrcy	532b	4	3	1
ürgülji	âwlkwrcy	533a	2	1	1
ürgülji	âwlkwrḥy (âwlkwrjy)	188b	4	3	1
ürgülji	âwlkwrjy	167a	2	1	1
ürgülji	âwlkwrjy	204a	4	2	2
ürgülji	âwlkwrjy	239a	4	2	1

Morphemes	Transliteration	Location			
ürgülji	âwlkwrjy	253a	3	2	1
ürgülji	âwlkwrjy	282a	2	3	1
ürgülji	âwlkwrjy	282a	3	1	1
ürgülji	âwlkwrjy	323a	2	3	2
ürgülji	âwlkwrjy	401a	3	3	1
ürgülji	âwlkwrjy	425a	3	1	1
üsü-tu	âwswtw	126b	4	2	2
üsü-tu	âwswtw	312a	2	4	2
üsü-tu	âwswtw	312a	2	5	3
üsü-tu	âwswtw	312b	1	3	3
üsü-tu	âwswtw	312b	1	4	3
üsüg	âwžwk	187b	2	1	2
üsüg	âžwk	504a	3	1	2
üsüg-dur	âwžwk#tw	187b	2	1	3
üsüg-la-ba	âwžwk#lâbh	504a	2	4	1
üsüg-la-ba ?	âwsâklâbh	460a	4	1	1
üsün	âwṣwn (âwswn)	480a	4	2	2
üsün	âwṣwn (âwswn)	531a	4	1	2
üsün	âwswn	063b	4	5	1
üsün	âwswn	064a	1	2	2
üsün	âwswn	064a	1	4	2
üsün	âwswn	064a	3	3	2
üsün	âwswn	064a	3	5	3
üsün	âwswn	064a	4	2	3
üsün	âwswn	064b	1	1	4
üsün	âwswn	104b	4	3	1
üsün	âwswn	106a	1	1	2
üsün	âwswn	176b	4	2	2
üsün	âwswn	202a	2	1	2
üsün	âwswn	298b	2	2	2
üsün	âwswn	301a	2	3	1
üsün	âwswn	301a	2	4	2
üsün	âwswn	310a	4	1	2
üsün	âwswn	310a	4	4	3
üsün	âwswn	310b	3	3	3
üsün	âwswn	356b	4	4	3
üsün	âwswn	407b	3	5	3
üsün	âwswn	444a	1	2	1
üsün	âwswn	466b	3	4	2
üsün	âwswn	482a	1	5	2
üsün	âwswn	483a	1	2	2
üsün	âwswn	491b	1	2	1
üsün	âwswn	531b	3	2	2
üsün inu	âwswny	310b	3	2	2
üsün-iyan	âwswnân	428a	3	3	3
üsün-iyan	âwswnyân	466a	2	3	2
üsün-tu	âwswn#tw	312b	1	2	2
üsün-tü	âwswn#tw	407b	4	1	3
üsün-yi	âwswny	168b	1	3	1
üsün-yi	âwswny	176b	4	1	2
üsün-yi	âwswny	190b	2	3	2
üsün-yi	âwswny	251a	3	1	2
üsün-yi	âwswny	346a	3	1	2

Morphemes	Transliteration	Location			
üsün-yi	âwswny	424a	3	3	2
üsün-yi	âwswny	425a	2	4	3
üsün-yi	âwswny	492a	1	1	2
üsün-yin	âwswnw	064a	4	4	1
üsün-yin	âwswny	021b	1	1	1
ütügün	h,wtwkwn	073b	3	2	1
ütügün	h,wtwkwn	138b	3	3	2
ütügün	hwtwkwn	074b	4	5	1
ütügün-yin	h,wtwkwnw	075a	1	4	1
ütügün-yin	hwtwkwnw	075a	1	1	1
üüg-yi	âwžwky	431b	4	2	3
üye	âwyh	062b	2	1	1
üye	âwyh	063b	1	2	2
üye	âwyh	069b	4	2	2
üye	âwyh	070a	4	4	2
üye	âwyh	133b	1	4	2
üye	âwyh	133b	2	3	4
üye	âwyh	133b	2	5	3
üye-aca	âwyâsh	483a	3	4	1
üye-yin	âwyh#yn	133b	2	1	2
üyeng	âwtn	098a	1	5	1
üyile-yi	âwyylâyy	445a	3	3	1
yabu-ba	yâbwbh	175b	2	1	2
yabu-ba	yâbwbh	188a	2	2	2
yabu-ba	yâbwbh	193b	4	3	3
yabu-ba	yâbwbh	194a	1	3	1
yabu-ba	yâbwbh	217a	1	3	1
yabu-ba	yâbwbh	219a	2	2	2
yabu-ba	yâbwbh	243b	2	2	1
yabu-ba	yâbwbh	253a	3	2	2
yabu-ba	yâbwbh	274a	1	2	1
yabu-ba	yâbwbh	277b	2	1	1
yabu-ba	yâbwbh	283b	1	2	2
yabu-ba	yâbwbh	343a	4	2	2
yabu-ba	yâbwbh	374a	4	3	3
yabu-ba	yâbwbh	423a	2	3	1
yabu-ba	yâbwbh	441b	4	2	2
yabu-ba	yâbwbh	442b	2	2	1
yabu-ba	yâbwbh	444a	2	1	1
yabu-ba	yâbwbh	447a	4	4	2
yabu-ba	yâbwbh	463b	4	1	1
yabu-ba	yâbwbh	464b	2	4	2
yabu-ba	yâbwbh	476a	3	3	2
yabu-ba	yâbwbh	477b	1	3	2
yabu-ba	yâbwbh	483b	2	2	1
yabu-ba	yâywbh (yâbwbh)	488a	3	4	2
yabu-ba	yâywbh (yâbwbh)	529b	2	3	2
yabu-ga-d	yâbwğât	130a	4	4	1
yabu-gan	bâtwğân (yâbwğân)	317b	3	1	1
yabu-gan	tâbwğân (yâbwğân)	317b	3	3	2
yabu-gan	yâbwğân	317b	4	2	2
yabu-gan	yâbwğân	387b	1	3	1
yabu-gan	yâbwğân	416b	2	2	1
yabu-gci	nâbwqjy (yâbwqjy)	311a	3	1	3
yabu-gci	yâbwqcy	088b	2	5	2
yabu-gci	yâbwqcy	217a	1	4	1
yabu-gci	yâbwqcy	224b	3	2	2
yabu-gci	yâbwqjy	291a	3	1	3
yabu-gci	yâbwqjy	476a	2	2	3
yabu-gsan	yâbwqşân	374b	1	1	4
yabu-gul-ba	yâbâdwlbh (yâbâwwlbh)	444a	2	2	1
yabu-gul-ba	yâbwlbh	427b	4	3	2
yabu-gul-ba	yâbwwlbh	245b	4	5	1
yabu-ju	yâbwcy	277b	4	2	3
yabu-ku	yâbwqw	220b	3	1	2
yabu-ku	yâbwqw	256b	4	3	2
yabu-ku	yâbwqw	384a	4	4	4
yabu-ku	yâbwqw	432a	3	1	1
yabu-ku	yâbwqw	476b	3	2	3
yabu-ku	yâbwtw (yâbwqw)	283b	1	4	3
yabu-ku-aca	yâbwqwâsh	421a	3	2	2
yabu-ku-dur	yâbwqwdw	194a	3	2	3
yabu-ku-dur	yâbwqwdw	205b	4	3	2
yabu-ku-dur	yâbwqwdw	283b	1	2	3
yabu-ku-dur	yâbwqwdw	383a	2	4	2
yabu-ku-dur	yâbwqwdw	395b	4	3	2
yabu-ku-dur	yâbwqwdw	479b	3	3	2
yabu-ku-dur	yâbwqwdw	480b	4	1	2
yabu-ku-dur	yâbwqwdw	505a	1	3	2
yabu-ku-dur	yâbwqwdw	524b	3	2	3
yabu-ldu-ba	yâbwldwbh	460b	4	2	1
yabu-ldu-ba T. -lar	yâbwldwbh#lâr	509b	1	2	1
yabu-ldu-ba T. -lar	yâbwldwbh#lâr	510a	4	2	3
yabu-ldu-ba T. -lar	yâbwldwbh#lâr	510b	1	1	1
yada-ba	yâdâbh	180a	1	3	1
yada-ba	ydâbh	333a	2	2	1
yada-gsan	yâdâqsân	333a	3	3	2
yada-gul-ba	yâdâwwlbh	432a	2	4	1
yada-gul-ba	ydâwwlbh	316b	1	4	1
yagaki-n, yeki-n	yykyn	160a	2	1	1
yagara	cârh	163b	1	1	1
yagara-ba	jârâbh	173a	2	1	1
yagara-ba	jârâbh	176b	3	1	2
yagara-ba	jârâbh	206a	3	3	1
yagara-ba	jârâbh	242a	3	3	1
yagara-ba	jârâbh	284b	4	2	1
yagara-ba	jârâbh	318a	2	2	1
yagara-ba	jârâbh	359b	2	1	4
yagara-ba	jârâbh	382b	1	2	1
yagara-ba	jârâbh	383a	2	4	1
yagara-ba	jârâbh	395b	4	3	1
yagara-ba	jârâbh	415a	3	2	1

Morphemes	Transliteration	Location
yagara-ba	jârâbh	434b 4 4 1
yagara-ba	jârâbh	451a 1 5 1
yagara-ba	jârâbh	453b 4 4 1
yagara-ba	jârâbh	455b 2 2 1
yagara-ba	jârâbh	464a 3 4 1
yagara-ba	jârâbh	480b 4 1 1
yagara-ba	jârâbh	492b 3 1 1
yagara-ba	jârâbh	495b 2 4 1
yagara-ba	jârâbh	515b 1 2 2
yagara-ba	jârâbh	529a 2 1 1
yagara-ba	jârâbh	532a 2 3 1
yagara-ba T. -lar	jârâbh#lâr	508a 1 1 1
yagara-gsan	jârâqşân	359b 2 3 2
yagara-gsan	jârâqsâ[n]	318a 2 4 2
yagara-gul-ba	jârâ âwlbh	387b 4 4 1
yagara-gul-ba	jârwwlbh	515b 1 1 1
yagara-ju	jârâjy	263a 3 2 1
yagara-ku	jârâqw	173a 2 2 1
yagara-nam	jârânm	510b 1 3 1
yagu ?	yâm	162a 4 3 1
yaguma	bâbh (yâmh)	502b 1 4 2
yaguma	bâmh (yâmh)	203b 2 1 1
yaguma	tâmh (yâmh)	458a 3 3 1
yaguma	yâmâ	493a 4 3 3
yaguma	yâmah	056b 1 6 3
yaguma	yâmh	048b 2 1 4
yaguma	yâmh	051b 4 5 3
yaguma	yâmh	053b 1 4 3
yaguma	yâmh	053b 1 5 3
yaguma	yâmh	055a 3 1 1
yaguma	yâmh	056a 4 1 3
yaguma	yâmh	064b 1 2 1
yaguma	yâmh	093b 1 5 3
yaguma	yâmh	103b 4 6 3
yaguma	yâmh	105a 1 2 3
yaguma	yâmh	112b 3 2 3
yaguma	yâmh	116b 1 4 3
yaguma	yâmh	116b 2 6 3
yaguma	yâmh	155a 3 1 3
yaguma	yâmh	155a 3 2 3
yaguma	yâmh	162a 2 1 2
yaguma	yâmh	162a 4 4 2
yaguma	yâmh	166b 4 3 2
yaguma	yâmh	172a 3 6 1
yaguma	yâmh	172a 4 1 1
yaguma	yâmh	180a 1 3 2
yaguma	yâmh	182b 2 3 3
yaguma	yâmh	185a 3 1 2
yaguma	yâmh	194b 4 3 2
yaguma	yâmh	196b 1 2 2
yaguma	yâmh	198b 2 3 4
yaguma	yâmh	199a 3 1 2
yaguma	yâmh	203b 1 3 3
yaguma	yâmh	205a 2 1 4
yaguma	yâmh	206b 2 2 3
yaguma	yâmh	207a 1 3 4
yaguma	yâmh	207b 4 3 3
yaguma	yâmh	209b 2 1 4
yaguma	yâmh	209b 3 2 2
yaguma	yâmh	213b 4 1 4
yaguma	yâmh	218b 3 4 2
yaguma	yâmh	219a 1 1 2
yaguma	yâmh	220a 4 1 3
yaguma	yâmh	220a 4 2 3
yaguma	yâmh	220b 1 2 3
yaguma	yâmh	220b 1 2 4
yaguma	yâmh	220b 1 4 2
yaguma	yâmh	226b 3 2 4
yaguma	yâmh	230b 1 1 2
yaguma	yâmh	249b 1 2 4
yaguma	yâmh	249b 2 1 4
yaguma	yâmh	251a 2 3 3
yaguma	yâmh	251b 3 2 2
yaguma	yâmh	253b 1 4 2
yaguma	yâmh	256a 4 2 3
yaguma	yâmh	257b 2 1 3
yaguma	yâmh	258b 3 3 3
yaguma	yâmh	261a 2 1 3
yaguma	yâmh	261a 2 5 4
yaguma	yâmh	263b 1 3 2
yaguma	yâmh	263b 3 1 2
yaguma	yâmh	274a 2 2 2
yaguma	yâmh	274a 3 3 2
yaguma	yâmh	274b 4 1 2
yaguma	yâmh	279b 4 1 3
yaguma	yâmh	283b 3 1 3
yaguma	yâmh	291b 1 1 3
yaguma	yâmh	291b 2 3 3
yaguma	yâmh	300a 1 5 2
yaguma	yâmh	306b 4 2 3
yaguma	yâmh	307b 1 1 2
yaguma	yâmh	309a 1 1 3
yaguma	yâmh	311a 2 1 3
yaguma	yâmh	316a 2 5 3
yaguma	yâmh	318a 3 2 2
yaguma	yâmh	318a 3 4 3
yaguma	yâmh	323a 1 3 2
yaguma	yâmh	323a 4 3 3
yaguma	yâmh	323b 1 1 3
yaguma	yâmh	328a 3 2 4
yaguma	yâmh	334a 1 2 3
yaguma	yâmh	334a 4 2 1
yaguma	yâmh	348b 2 1 2
yaguma	yâmh	349b 1 2 3
yaguma	yâmh	351a 4 2 2
yaguma	yâmh	359a 4 1 2

Morphemes	Transliteration	Location			
yaguma	yâmh	360b	2	1	4
yaguma	yâmh	372b	1	2	5
yaguma	yâmh	372b	4	4	4
yaguma	yâmh	374a	4	2	4
yaguma	yâmh	384b	3	2	4
yaguma	yâmh	387a	2	2	2
yaguma	yâmh	390b	4	3	5
yaguma	yâmh	396b	4	2	4
yaguma	yâmh	398a	2	3	4
yaguma	yâmh	399b	2	2	2
yaguma	yâmh	403b	1	3	2
yaguma	yâmh	404a	4	1	1
yaguma	yâmh	405a	1	4	4
yaguma	yâmh	405b	4	2	3
yaguma	yâmh	406a	2	4	3
yaguma	yâmh	406a	3	1	2
yaguma	yâmh	415b	1	4	2
yaguma	yâmh	416b	1	4	2
yaguma	yâmh	417a	1	3	4
yaguma	yâmh	421a	4	1	4
yaguma	yâmh	423b	1	3	3
yaguma	yâmh	425a	2	1	3
yaguma	yâmh	427a	2	4	4
yaguma	yâmh	429a	1	4	3
yaguma	yâmh	431a	1	1	3
yaguma	yâmh	432a	3	2	3
yaguma	yâmh	437a	1	4	4
yaguma	yâmh	437a	2	2	3
yaguma	yâmh	440b	1	4	2
yaguma	yâmh	442b	3	3	4
yaguma	yâmh	442b	4	1	2
yaguma	yâmh	443b	2	2	2
yaguma	yâmh	446a	1	3	5
yaguma	yâmh	449b	4	4	2
yaguma	yâmh	450a	4	1	4
yaguma	yâmh	451a	2	1	1
yaguma	yâmh	459b	1	4	4
yaguma	yâmh	461b	4	2	2
yaguma	yâmh	463a	4	1	4
yaguma	yâmh	465a	4	2	3
yaguma	yâmh	466a	1	1	3
yaguma	yâmh	467b	2	2	4
yaguma	yâmh	468a	2	3	4
yaguma	yâmh	468b	2	1	4
yaguma	yâmh	472a	1	2	4
yaguma	yâmh	472a	2	4	2
yaguma	yâmh	479b	1	4	2
yaguma	yâmh	480a	3	1	1
yaguma	yâmh	480b	2	3	2
yaguma	yâmh	481a	4	1	1
yaguma	yâmh	482a	2	2	2
yaguma	yâmh	482a	4	1	2
yaguma	yâmh	483a	3	2	2
yaguma	yâmh	486b	1	1	4
yaguma	yâmh	487b	3	1	4
yaguma	yâmh	489b	2	1	4
yaguma	yâmh	489b	3	3	4
yaguma	yâmh	490a	3	4	3
yaguma	yâmh	491a	4	1	3
yaguma	yâmh	494b	4	4	3
yaguma	yâmh	495a	1	1	2
yaguma	yâmh	495b	3	1	3
yaguma	yâmh	495b	3	4	3
yaguma	yâmh	497a	4	2	4
yaguma	yâmh	500a	2	2	4
yaguma	yâmh	501a	4	1	3
yaguma	yâmh	503a	3	3	2
yaguma	yâmh	503b	3	2	3
yaguma	yâmh	505a	2	1	2
yaguma	yâmh	507a	4	1	3
yaguma	yâmh	510a	3	4	3
yaguma	yâmh	510a	4	1	2
yaguma	yâmh	511a	2	2	3
yaguma	yâmh	514a	3	2	1
yaguma	yâmh	515b	3	2	3
yaguma	yâmh	517b	1	2	3
yaguma	yâmh	521a	1	2	3
yaguma	yâmh	521a	2	1	1
yaguma	yâmh	522b	2	1	3
yaguma	yâmh	523b	3	1	3
yaguma	yâmh	523b	3	3	3
yaguma	yâmh	523b	4	2	3
yaguma	yâmh	527a	4	3	3
yaguma	yâmh	532a	2	4	4
yaguma	yâmh#ny	376a	4	1	2
yaguma	yâyh (yâmh)	278a	4	3	5
yaguma	yuâmuh	439a	4	2	3
yaguma inu	yâryy (yâmh#ny)	525b	4	2	3
yaguma T. -din	yâmh#dyn	437b	2	2	3
yaguma T. -lar	yâmh#lâr	057a	2	1	3
yaguma T. -lar	yâmh#lâr	259b	2	2	5
yaguma-aca	bâ[mh]#sh (yâ[mh]#sh)	389b	1	2	5
yaguma-aca	yâmâsh	188b	2	1	2
yaguma-aca	yâmh#ash	478b	1	1	2
yaguma-aca	yâmh#sh	177a	3	1	4
yaguma-aca	yâmh#sh	184b	2	2	6
yaguma-aca	yâmh#sh	186a	2	3	3
yaguma-aca	yâmh#sh	206b	1	1	3
yaguma-aca	yâmh#sh	218b	3	4	3
yaguma-aca	yâmh#sh	285b	3	3	4
yaguma-aca	yâmh#sh	327b	2	2	4
yaguma-aca	yâmh#sh	329b	2	4	4
yaguma-aca	yâmh#sh	330b	1	2	3
yaguma-aca	yâmh#sh	331b	2	5	4
yaguma-aca	yâmh#sh	341b	1	3	3

Morphemes	Transliteration	Location			
yaguma-aca	yâmh#sh	349b	3	1	4
yaguma-aca	yâmh#sh	381a	2	3	3
yaguma-aca	yâmh#sh	383a	1	2	2
yaguma-aca	yâmh#sh	386b	2	3	3
yaguma-aca	yâmh#sh	402a	4	2	3
yaguma-aca	yâmh#sh	411a	4	1	2
yaguma-aca	yâmh#sh	419b	2	1	2
yaguma-aca	yâmh#sh	425a	3	3	5
yaguma-aca	yâmh#sh	427a	4	4	4
yaguma-aca	yâmh#sh	437b	2	3	4
yaguma-aca	yâmh#sh	490b	3	1	2
yaguma-aca	yâmh#sh	493a	3	2	3
yaguma-aca	yâmh#sh	512b	4	3	3
yaguma-aca	yâmh#sh	527a	2	3	3
yaguma-dur	yâmh#duw	478a	4	2	5
yaguma-dur	yâmh#dw	183a	1	1	3
yaguma-dur	yâmh#dw	185a	3	1	3
yaguma-dur	yâmh#dw	198a	4	1	3
yaguma-dur	yâmh#dw	203a	2	2	3
yaguma-dur	yâmh#dw	219a	1	1	3
yaguma-dur	yâmh#dw	288b	4	2	3
yaguma-dur	yâmh#dw	329a	2	2	4
yaguma-dur	yâmh#dw	346b	4	1	3
yaguma-dur	yâmh#dw	347b	1	1	3
yaguma-dur	yâmh#dw	361a	4	1	3
yaguma-dur	yâmh#dw	377b	2	1	3
yaguma-dur	yâmh#dw	383a	4	3	4
yaguma-dur	yâmh#dw	396a	4	3	5
yaguma-dur	yâmh#dw	396b	1	1	5
yaguma-dur	yâmh#dw	399a	3	1	4
yaguma-dur	yâmh#dw	416a	1	2	2
yaguma-dur	yâmh#dw	417a	1	1	3
yaguma-dur	yâmh#dw	421a	1	3	3
yaguma-dur	yâmh#dw	422b	1	1	4
yaguma-dur	yâmh#dw	434b	4	4	4
yaguma-dur	yâmh#dw	437a	4	4	4
yaguma-dur	yâmh#dw	445b	2	1	4
yaguma-dur	yâmh#dw	450b	4	2	4
yaguma-dur	yâmh#dw	453a	4	4	4
yaguma-dur	yâmh#dw	454a	3	1	1
yaguma-dur	yâmh#dw	457a	3	2	5
yaguma-dur	yâmh#dw	471b	3	1	5
yaguma-dur	yâmh#dw	495a	4	1	3
yaguma-dur	yâmh#dw	495a	4	4	3
yaguma-dur	yâmh#dw	495b	2	4	2
yaguma-dur	yâmh#dw	501b	1	4	2
yaguma-dur	yâmh#dw	508b	3	2	2
yaguma-dur	yâmh#dw	514b	4	2	3
yaguma-dur	yâmh#dw	515a	4	2	3
yaguma-dur	yâmh#dw	517b	1	1	3
yaguma-dur	yâmh#dwr	194b	4	3	3
yaguma-dur	yâmh#dwr	266b	2	3	5
yaguma-dur	yâmh#dwr	270b	1	2	3

Morphemes	Transliteration	Location			
yaguma-dur	yâmh#dwr	285b	2	1	4
yaguma-dur	yâyh#dw (yâmh#dw)				
		453a	1	1	2
yaguma-dur	yâ[mh]dw	466b	2	4	3
yaguma-luga	yâmh#lâ	197a	4	1	3
yaguma-luga	yâmh#lâ	228a	3	1	3
yaguma-luga	yâmh#lâ	268a	2	1	3
yaguma-luga	yâmh#lâ	269a	3	3	4
yaguma-luga	yâmh#lâ	392b	3	3	2
yaguma-luga	yâmh#lâ	402b	3	3	3
yaguma-luga	yâmh#lâ	476a	1	3	4
yaguma-luga	yâmh#lâ	492a	4	5	3
yaguma-luga	yâmh#lâ	505b	1	1	3
yaguma-luga	yâmh#lâ	505b	2	1	3
yaguma-luga	yâmh#lh	168b	4	1	4
yaguma-luga	yâmh#lh	169a	4	4	4
yaguma-luga	yâmh#lh	277a	4	2	4
yaguma-luga	yâmh#lh	342b	3	2	5
yaguma-luga	yâmh#lh	371b	2	3	3
yaguma-luga	yâmh#lh	371b	2	4	3
yaguma-luga	yâmh#lh	430b	3	1	4
yaguma-luga	yâmh#lh	449b	3	1	3
yaguma-luga	yâmh#lh	472a	4	3	5
yaguma-luga	yâmh#lh	474b	3	1	2
yaguma-luga	yâmh#lh	479a	1	2	3
yaguma-luga	yâmh#lh	487b	1	2	3
yaguma-luga	yâmlh	455b	4	1	3
yaguma-lusa	yâmh#lh	402a	1	3	3
yaguma-tu	yâmh#tw	251a	1	1	3
yaguma-yi	mâyh#yy (yâmh#yy)				
		170a	3	5	3
yaguma-yi	mâyh#yy (yâmh#yy)				
		170a	4	2	2
yaguma-yi	tâmh#yy (yâmh#yy)				
		387a	1	1	3
yaguma-yi	yâmh	350a	2	3	5
yaguma-yi	yâmh#ly (yâmh#yy)				
		521b	2	2	3
yaguma-yi	yâmh#ny" (yâmh#yy)				
		418a	2	2	2
yaguma-yi	yâmh#yy	170a	1	4	2
yaguma-yi	yâmh#yy	174b	1	3	2
yaguma-yi	yâmh#yy	178a	3	2	2
yaguma-yi	yâmh#yy	178b	2	2	2
yaguma-yi	yâmh#yy	179a	1	3	2
yaguma-yi	yâmh#yy	181b	1	3	2
yaguma-yi	yâmh#yy	181b	3	4	2
yaguma-yi	yâmh#yy	183b	3	3	3
yaguma-yi	yâmh#yy	183b	4	2	2
yaguma-yi	yâmh#yy	184a	3	2	3
yaguma-yi	yâmh#yy	184b	1	1	2
yaguma-yi	yâmh#yy	188b	4	3	4
yaguma-yi	yâmh#yy	189b	4	2	3

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location			
yaguma-yi	yâmh#yy	190a	3	1	2	yaguma-yi	yâmh#yy	336b	4	3	4
yaguma-yi	yâmh#yy	191a	2	2	2	yaguma-yi	yâmh#yy	339a	4	1	3
yaguma-yi	yâmh#yy	191b	4	3	2	yaguma-yi	yâmh#yy	342a	2	4	2
yaguma-yi	yâmh#yy	192a	1	4	2	yaguma-yi	yâmh#yy	346b	4	1	2
yaguma-yi	yâmh#yy	192b	3	4	3	yaguma-yi	yâmh#yy	347b	3	3	2
yaguma-yi	yâmh#yy	194a	1	3	2	yaguma-yi	yâmh#yy	349a	2	2	2
yaguma-yi	yâmh#yy	195b	4	1	2	yaguma-yi	yâmh#yy	349b	1	3	4
yaguma-yi	yâmh#yy	198a	3	1	2	yaguma-yi	yâmh#yy	372b	2	2	4
yaguma-yi	yâmh#yy	199b	1	1	2	yaguma-yi	yâmh#yy	373b	2	1	2
yaguma-yi	yâmh#yy	209a	2	3	2	yaguma-yi	yâmh#yy	374a	1	4	3
yaguma-yi	yâmh#yy	210a	3	3	2	yaguma-yi	yâmh#yy	377a	4	1	2
yaguma-yi	yâmh#yy	210b	4	4	3	yaguma-yi	yâmh#yy	377b	4	2	3
yaguma-yi	yâmh#yy	211a	4	1	3	yaguma-yi	yâmh#yy	378b	3	4	3
yaguma-yi	yâmh#yy	213b	2	2	2	yaguma-yi	yâmh#yy	378b	4	2	4
yaguma-yi	yâmh#yy	229b	1	1	4	yaguma-yi	yâmh#yy	380a	1	2	2
yaguma-yi	yâmh#yy	230b	2	2	3	yaguma-yi	yâmh#yy	380a	1	4	3
yaguma-yi	yâmh#yy	233b	3	1	2	yaguma-yi	yâmh#yy	381b	2	3	2
yaguma-yi	yâmh#yy	239a	1	2	2	yaguma-yi	yâmh#yy	382a	1	2	3
yaguma-yi	yâmh#yy	239a	2	2	2	yaguma-yi	yâmh#yy	383b	4	1	6
yaguma-yi	yâmh#yy	241b	1	3	3	yaguma-yi	yâmh#yy	384a	3	2	6
yaguma-yi	yâmh#yy	244b	2	3	3	yaguma-yi	yâmh#yy	384b	1	1	4
yaguma-yi	yâmh#yy	246a	1	2	2	yaguma-yi	yâmh#yy	386b	2	2	2
yaguma-yi	yâmh#yy	246b	1	2	2	yaguma-yi	yâmh#yy	388a	1	4	3
yaguma-yi	yâmh#yy	249a	3	1	2	yaguma-yi	yâmh#yy	389a	1	4	2
yaguma-yi	yâmh#yy	251a	2	1	2	yaguma-yi	yâmh#yy	389a	4	2	4
yaguma-yi	yâmh#yy	256a	2	2	4	yaguma-yi	yâmh#yy	390b	1	1	2
yaguma-yi	yâmh#yy	259b	2	1	5	yaguma-yi	yâmh#yy	390b	2	3	2
yaguma-yi	yâmh#yy	260b	4	1	2	yaguma-yi	yâmh#yy	392b	4	3	3
yaguma-yi	yâmh#yy	262b	2	2	2	yaguma-yi	yâmh#yy	393a	1	4	2
yaguma-yi	yâmh#yy	263b	1	2	2	yaguma-yi	yâmh#yy	396a	2	1	3
yaguma-yi	yâmh#yy	264a	2	4	3	yaguma-yi	yâmh#yy	398b	1	2	4
yaguma-yi	yâmh#yy	264a	4	1	2	yaguma-yi	yâmh#yy	398b	4	1	3
yaguma-yi	yâmh#yy	264b	3	3	2	yaguma-yi	yâmh#yy	400a	3	2	2
yaguma-yi	yâmh#yy	265b	4	1	3	yaguma-yi	yâmh#yy	400a	3	3	3
yaguma-yi	yâmh#yy	266a	1	3	2	yaguma-yi	yâmh#yy	401a	3	2	4
yaguma-yi	yâmh#yy	268a	2	1	2	yaguma-yi	yâmh#yy	401b	4	2	2
yaguma-yi	yâmh#yy	268a	2	3	2	yaguma-yi	yâmh#yy	403a	4	3	3
yaguma-yi	yâmh#yy	270b	1	2	2	yaguma-yi	yâmh#yy	404a	1	4	3
yaguma-yi	yâmh#yy	271a	3	1	4	yaguma-yi	yâmh#yy	405a	1	2	3
yaguma-yi	yâmh#yy	278b	3	1	4	yaguma-yi	yâmh#yy	405a	2	3	5
yaguma-yi	yâmh#yy	279b	3	4	2	yaguma-yi	yâmh#yy	405b	3	1	3
yaguma-yi	yâmh#yy	282a	4	3	2	yaguma-yi	yâmh#yy	416b	4	4	2
yaguma-yi	yâmh#yy	285b	4	1	3	yaguma-yi	yâmh#yy	418b	3	1	5
yaguma-yi	yâmh#yy	318b	2	1	2	yaguma-yi	yâmh#yy	420a	3	2	2
yaguma-yi	yâmh#yy	321a	1	3	2	yaguma-yi	yâmh#yy	422a	4	3	3
yaguma-yi	yâmh#yy	321b	1	3	2	yaguma-yi	yâmh#yy	423a	1	1	2
yaguma-yi	yâmh#yy	324b	1	3	3	yaguma-yi	yâmh#yy	424a	4	2	3
yaguma-yi	yâmh#yy	326a	2	1	4	yaguma-yi	yâmh#yy	426a	4	3	3
yaguma-yi	yâmh#yy	327b	1	3	2	yaguma-yi	yâmh#yy	426b	3	2	2
yaguma-yi	yâmh#yy	334a	1	1	2	yaguma-yi	yâmh#yy	428a	3	1	1
yaguma-yi	yâmh#yy	336a	2	3	3	yaguma-yi	yâmh#yy	429b	2	4	2
yaguma-yi	yâmh#yy	336a	3	1	2	yaguma-yi	yâmh#yy	430a	2	1	5
yaguma-yi	yâmh#yy	336a	3	4	2	yaguma-yi	yâmh#yy	434a	3	3	3

Morphemes	Transliteration	Location			
yaguma-yi	yâmh#yy	435b	2	1	4
yaguma-yi	yâmh#yy	435b	4	2	3
yaguma-yi	yâmh#yy	437a	2	1	4
yaguma-yi	yâmh#yy	439b	1	1	3
yaguma-yi	yâmh#yy	442b	2	3	3
yaguma-yi	yâmh#yy	444a	3	1	5
yaguma-yi	yâmh#yy	444a	4	1	1
yaguma-yi	yâmh#yy	445b	1	3	5
yaguma-yi	yâmh#yy	445b	2	3	3
yaguma-yi	yâmh#yy	446a	4	2	2
yaguma-yi	yâmh#yy	447a	3	4	3
yaguma-yi	yâmh#yy	447b	3	3	3
yaguma-yi	yâmh#yy	447b	4	4	3
yaguma-yi	yâmh#yy	448a	4	1	4
yaguma-yi	yâmh#yy	448b	1	1	1
yaguma-yi	yâmh#yy	448b	1	2	2
yaguma-yi	yâmh#yy	451a	4	4	4
yaguma-yi	yâmh#yy	452b	3	3	3
yaguma-yi	yâmh#yy	459a	2	1	4
yaguma-yi	yấmh#yy	463a	2	2	2
yaguma-yi	yâmh#yy	463b	4	3	3
yaguma-yi	yâmh#yy	474a	2	3	4
yaguma-yi	yâmh#yy	476b	1	2	5
yaguma-yi	yâmh#yy	477a	2	3	5
yaguma-yi	yâmh#yy	477a	3	2	2
yaguma-yi	yâmh#yy	477a	4	2	2
yaguma-yi	yâmh#yy	477b	3	2	2
yaguma-yi	yâmh#yy	483b	4	1	2
yaguma-yi	yâmh#yy	487a	4	1	2
yaguma-yi	yâmh#yy	488b	1	2	2
yaguma-yi	yâmh#yy	493b	4	3	2
yaguma-yi	yâmh#yy	493b	4	4	3
yaguma-yi	yâmh#yy	495a	4	4	2
yaguma-yi	yâmh#yy	495b	1	3	2
yaguma-yi	yâmh#yy	497a	1	1	2
yaguma-yi	yâmh#yy	501b	3	1	2
yaguma-yi	yâmh#yy	503a	1	2	2
yaguma-yi	yâmh#yy	503a	3	3	3
yaguma-yi	yâmh#yy	506b	4	4	4
yaguma-yi	yâmh#yy	509a	1	2	4
yaguma-yi	yâmh#yy	510b	2	1	2
yaguma-yi	yâmh#yy	513b	4	2	3
yaguma-yi	yâmh#yy	515a	2	1	3
yaguma-yi	yâmh#yy	515a	4	2	2
yaguma-yi	yâmh#yy	516b	2	3	3
yaguma-yi	yâmh#yy	516b	3	2	2
yaguma-yi	yâmh#yy	517a	3	2	3
yaguma-yi	yâmh#yy	517b	3	3	3
yaguma-yi	yâmh#yy	518a	4	3	3
yaguma-yi	yâmh#yy	518b	1	2	3
yaguma-yi	yâmh#yy	518b	1	3	2
yaguma-yi	yâmh#yy	520a	2	1	3
yaguma-yi	yâmh#yy	520b	1	2	3

Morphemes	Transliteration	Location			
yaguma-yi	yâmh#yy	524b	1	1	2
yaguma-yi	yâmh#yy	524b	2	2	2
yaguma-yi	yâmh#yy	533a	3	3	3
yaguma-yi	yâth#yy (yâmh#yy)				
		519b	2	3	3
yaguma-yi	[yâmh#]yy	402b	3	3	2
yaguma-yi ?	yâyy	216b	2	1	2
yaguma-yi(n?)	yâmh#yy	500a	2	3	1
yaguma-yin	yâmh#yn	178b	1	1	1
yaguma-yin	yâmh#yn	207a	1	1	1
yaguma-yin	yâmh#yn	268b	3	3	5
yaguma-yin	yâmh#yn	363b	3	3	2
yaguma-yin	yâmh#yy (yâmh#yn)				
		264b	1	1	3
yaguma-yin	yâmh#yyn	358a	2	1	1
yaguma-yin	yâmh#yyn	524b	1	2	2
yagun	yân	162a	4	4	1
yagun	yân	163b	2	2	1
yagun	yân	166b	2	4	1
yambar	yâm	166b	3	5	1
yambar	yâm	166b	4	1	1
yambar	yâm#mr	166b	3	1	1
yambar	yâmâr	160a	2	2	1
yara	jrh	169a	1	2	2
yara	jyrh	168b	4	2	3
yara	yârâ	264b	3	4	3+
yara	yârâ	270a	2	1	2
yara	yârâ	337b	1	2	2
yara	yârh	199b	3	3	2
yara	yarah	502b	4	1	2
yara-aca	yârâsh	284a	1	3	3
yara-dur	jârâdw	173b	3	1	3
yara-dur	jârâdw	232a	3	3	3
yara-dur	yrâdw	287a	4	3	3
yara-tu	yârâtw	337b	1	1	1
yara-tu	yârh#tw	199b	3	2	1
yara-tu-yi	yârâtwyy	471b	2	3	2
yara-yi	yârâyy	267b	1	1	2
yara-yi	yârh#yy	243b	4	2	3
yara-yi	yrâyy	105a	1	2	1
yara-yin	yârâyn	156b	2	2	1
yara-yin	yârh#yn	056a	3	1	1
yarasil	yâšyl	484b	4	3	1
yarasil-tu	yâšyl#tw	484b	4	4	2
yari-ldu-ba	yâryldwbh	210a	2	1	1
yasun	nâswn (yâswn)	307a	3	3	3
yasun	yâsuwn	075a	4	3	2
yasun	yâswn	026b	3	1	2
yasun	yâswn	037a	1	5	2
yasun	yâswn	056b	3	1	2
yasun	yâswn	062b	1	4	1
yasun	yâswn	063a	4	5	4
yasun	yâswn	063b	4	2	2

Morphemes	Transliteration	Location			
yasun	yâswn	065a	4	2	2
yasun	yâswn	070b	1	1	2
yasun	yâswn	071a	4	2	2
yasun	yâswn	071b	1	1	2
yasun	yâswn	072a	1	3	2
yasun	yâswn	127a	2	1	4
yasun	yâswn	191b	4	2	3
yasun	yâswn	208b	1	4	3
yasun	yâswn	208b	2	1	3
yasun	yâswn	307a	3	2	2
yasun	yâswn	335b	1	1	2
yasun	yâswn	430b	4	4	1
yasun	yâswn	483a	4	1	1
yasun	yâswn	483b	3	3	2
yasun	yâswn	483b	4	2	2
yasun C. -i ?	yâswny	037a	2	2	2
yasun T. -lar	yâswn#lâr	170b	1	5	3
yasun-aca	yâswnâsh	498a	4	4	1
yasun-lar	yâswn#lâr	208b	2	2	2
yasun-yi	yâswny	170b	1	1	2
yasun-yi	yâswny	191b	3	4	2
yasun-yi	yâswny	220a	2	1	2
yasun-yi	yâswny	242b	3	3	2
yasun-yi	yâswny	426a	3	3	2
yasun-yi	yâswny	494b	3	3	2
yasun-yin	yâswny	071a	4	5	2
yegüd-ga-ba	yâwwtkbh	422b	3	1	2
yeke	âyykh (yykh)	397a	3	1	1
yeke	bykh (yykh)	099a	1	3	1
yeke	bykh (yykh)	253a	2	4	1
yeke	bykh (yykh)	453b	2	4	3
yeke	yykâ	019a	1	1	1
yeke	yykh	009a	4	3	1
yeke	yykh	014a	3	5	1
yeke	yykh	014a	3	5	2
yeke	yykh	018b	1	3	1
yeke	yykh	022a	4	5	1
yeke	yykh	027a	2	2	1
yeke	yykh	033b	1	3	2
yeke	yykh	047b	2	1	1
yeke	yykh	051b	1	2	1
yeke	yykh	053a	3	2	1
yeke	yykh	075a	1	2	1
yeke	yykh	076a	1	1	1
yeke	yykh	076b	1	1	1
yeke	yykh	081a	3	5	1
yeke	yykh	088a	3	2	1
yeke	yykh	096a	2	5	1
yeke	yykh	099b	4	5	1
yeke	yykh	104a	3	4	1
yeke	yykh	104b	2	4	1
yeke	yykh	108a	4	4	1
yeke	yykh	117a	4	3	1
yeke	yykh	135a	3	2	1
yeke	yykh	147a	4	1	1
yeke	yykh	147a	4	3	1
yeke	yykh	149a	1	5	1
yeke	yykh	150a	2	5	1
yeke	yykh	206b	4	2	1
yeke	yykh	206b	4	4	2
yeke	yykh	207a	1	2	2
yeke	yykh	222b	3	4	1
yeke	yykh	223a	2	1	1
yeke	yykh	236a	4	2	1
yeke	yykh	240b	4	3	1
yeke	yykh	241a	1	3	2
yeke	yykh	253a	3	1	2
yeke	yykh	263b	2	3	3
yeke	yykh	267b	3	3	2
yeke	yykh	270b	1	3	1
yeke	yykh	274b	1	2	1
yeke	yykh	275a	2	2	1
yeke	yykh	286b	4	3	1
yeke	yykh	287a	2	1	2
yeke	yykh	292a	4	2	2
yeke	yykh	299a	2	4	3
yeke	yykh	299a	3	1	4
yeke	yykh	307b	1	2	1
yeke	yykh	307b	1	3	3
yeke	yykh	308a	4	4	2
yeke	yykh	308b	1	1	3
yeke	yykh	319a	2	2	1
yeke	yykh	335b	3	1	1
yeke	yykh	335b	4	1	2
yeke	yykh	357b	4	3	1
yeke	yykh	358a	1	2	2
yeke	yykh	362a	3	3	1
yeke	yykh	362a	3	4	2
yeke	yykh	363a	4	2	1
yeke	yykh	363a	4	3	2
yeke	yykh	363b	3	1	1
yeke	yykh	363b	3	2	2
yeke	yykh	363b	4	2	1
yeke	yykh	363b	4	3	2
yeke	yykh	364b	2	3	1
yeke	yykh	364b	3	1	2
yeke	yykh	373b	4	4	1
yeke	yykh	379b	1	3	1
yeke	yykh	389b	2	1	1
yeke	yykh	410a	3	3	2
yeke	yykh	415b	4	1	1
yeke	yykh	421b	4	4	1
yeke	yykh	422b	3	4	1
yeke	yykh	428a	4	3	1
yeke	yykh	432a	1	3	1
yeke	yykh	434a	4	1	1

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location
yeke	yykh	442b	3	2	1			
yeke	yykh	491a	4	4	1			
yeke	yykh	492b	1	2	1			
yeke	yykh	497a	1	3	1			
yeke	yykh	502b	2	2	3			
yeke	yykh	510b	4	2	1			
yeke	yykh	515b	4	5	1			
yeke	yykh	529a	1	2	1			
yeke	yykh	530b	1	2	1			
yeke ?	yykh ?	213b	2	1	1			
yeke-la-ba	yykh#lâbh	393b	1	3	1			
yeke-la-ba	yykh#lâbh	425b	3	2	1			
yeke-la-ba	yykh#lâbh	427b	1	4	1			
yeke-la-ba	yykh#lâbh	434b	1	2	1			
yeke-la-ba	yykh#lâbh	436a	1	4	1			
yeke-la-ba	yykh#lâbh	436a	2	2	1			
yeke-lig	yykh#lyk	207a	1	1	2			
yeke-lig	yykh#lyk	343b	4	1	1			
yeke-lig	yykh#lyk	358a	1	1	3			
yeke-lig	yykh#lyk	358a	2	1	2			
yeke-lig	yykh#lyk	452a	3	5	1			
yeke-lig	yykh#lyk	493b	3	3	1			
yeke-lig	[yykh#]lyk#ny	363b	3	3	3			
yeke-lig inu	yykh#lik#ny	363b	4	1	2			
yiren	yyrân	120a	4	3	1			
yiren	yyrân	121b	1	2	1			
yiren-dur	yyrând[w]	433a	1	3	1			
yisü	yysw	137b	3	3	1			
yisü T.-nji	yyswncy	344b	2	3	1			
yisü-dugar	yyswdr	128a	2	2	1			
yisün	yswn (yyswn)	256a	3	3	4			
yisün	yyrân (yyswn)	121b	3	2	1			
yisün	yyswn	072b	3	1	1			
yisün	yyswn	119b	1	6	1			
yisün	yyswn	119b	4	1	2			
yisün	yyswn	120a	3	1	2			
yisün	yyswn	120b	2	2	1			
yisün	yyswn	120b	4	2	1			
yisün	yyswn	121a	3	1	2			
yisün	yyswn	122b	2	3	1			
yisün	yyswn	256a	4	1	1			

Morphemes	Transliteration	Location			
A. a:mi:n (â~myn)	â~myn	436b	3	3	1
A. a:yat (â~yh") M. -yi	â~yty	502a	4	1	3
A. adab (âdb) M. -dur	âdb#tw	488a	3	1	3
A. aḥḥ (âḥ) M. -tu	âḥ#tw	207b	4	2	1
A. aḥmaq (âḥmq)	âḥmq	314a	4	3	1
A. aḥmaq (âḥmq)	âḥmq	314b	1	2	2
A. aḥmaq (âḥmq)	âḥmq	412b	1	3	1
A. aḥmaq (âḥmq)	âḥmq	412b	2	1	2
A. aḥmaq (âḥmq)	âḥmq	413b	3	2	1
A. aḥmaq (âḥmq)	âḥmq	413b	3	3	2
A. ama:n (âmân)	âmân	516a	3	3	1
A. ama:nat (âmânh")	âmânt	396a	1	3	1
A. anba:r (ânbâr)	ânbâr	425a	3	4	1
A. asba:b (âsbâb) M. -iyan	âsbâbân	489a	4	2	2
A. asi:r (âsyr)	ysyr	435a	3	3	3
A. asna:d (âsnâd)	âsnâd	376a	1	1	1
A. a'ra:b (â'râb)	â'râb	257a	4	1	2
A. ba:b (bâb)	bâb	442a	1	1	1
A. ba:b (bâb)	bâb	442a	1	1	2
A. ba:ṭil (bâṭl)	bâṭl	349a	1	4	3
A. ba:ṭil (bâṭl)	bâṭl	387a	1	1	1
A. ba:ṭil (bâṭl)	bâṭl	405b	3	1	1
A. ba:ṭil (bâṭl) M. -yi	bâṭly	348b	2	4	4
A. bait (byt)	byt	093a	3	2	2
A. baiṭa:r (byṭâr)	byṭâl (byṭâr ?)	104b	1	1	1
A. bala:' (blâ')	blâ	263b	2	3	4
A. bala:' (blâ')	blâ	273a	3	3	3
A. bala:' (blâ')	blâ	276a	3	2	3
A. bala:' (blâ')	blâ	281b	4	1	4
A. bala:' (blâ')	blâ	291a	2	2	3
A. bala:' (blâ')	blâ	298a	2	3	2
A. bala:' (blâ') M. -aca	blâṣh	435b	3	3	4
A. bala:' (blâ') M. -dur	blâdw	438b	3	2	2
A. bala:' (blâ') M. -dur	blâdw	451a	4	3	2
A. barakat (brkh")	brkt	349a	2	1	1
A. barakat (brkh")	brkt	455a	1	3	1
A. barakat (brkh")	brkt	495a	2	1	1
A. bismi'lla:h (bsm âll*ah)	bsm âll*ah	525a	1	3	2
A. da:r (dâr)	dâr	497b	2	4	1
A. da:'im (dâ'ym)	dâym	310a	3	2	1
A. da:'im (dâ'ym)	dâym	256b	1	1	1
A. da:'im (dâ'ym)	dâym	256b	1	2	2
A. da:'im (dâ'ym)	dâym	533a	1	2	1
A. daftar (dftr)	dftr	374a	4	2	1
A. daftar (dftr)	dftr	426a	1	2	2
A. daftar (dftr)	dftr	453a	3	1	4
A. daftar (dftr)	dftr	484a	1	1	3
A. daftar (dftr)	dftr	508b	2	2	3
A. daftar (dftr) M. -dur	dftrdw	373b	2	2	4
A. daftar (dftr) M. -dur	dftrdw	396a	2	1	1
A. daftar (dftr) M. -dur	dftrdw	437a	2	1	1
A. daftar (dftr) M. -dur	dftrtw	389b	1	1	3
A. daftar (dftr) M. -tu	dftrtw	257a	3	4	3
A. daftar (dftr) M. -yi	deftry	094b	3	1	3
A. daftar (dftr) M. -yi	dftry	248a	4	3	2
A. daftar (dftr) M. -yi	dtfry	259b	1	2	2
A. daftar (dftr) M. -yi	dftry	335a	2	2	2
A. daftar (dftr) M. -yi	dftry	338b	4	2	3
A. daftar (dftr) M. -yi	dftry	341a	4	2	2
A. daftar (dftr) M. -yi	dftry	394a	3	3	5
A. daftar (dftr) M. -yi	dftry	419a	1	1	4
A. daftar (dftr) M. -yi	dftry	424b	2	4	3
A. daftar (dftr) M. -yi	dftry	424b	4	4	3
A. daftar (dftr) M. -yi	dftry	431b	3	2	2
A. daftar (dftr) M. -yi	dftry	432a	2	2	2
A. daftar (dftr) M. -yi	dftry	433b	4	4	3
A. daftar (dftr) M. -yi	dftry	442a	1	1	4
A. daftar (dftr) M. -yi	dftry	445b	1	1	2
A. daftar (dftr) M. -yi	dftry	452b	4	1	1
A. daftar (dftr) M. -yi	dftry	453a	3	1	2
A. daftar (dftr) M. -yi	dftry	455b	4	1	1
A. daftar (dftr) M. -yi	dftry	463b	1	2	2
A. daftar (dftr) M. -yi	dftry	484a	4	3	2
A. daftar (dftr) M. -yi	dftry	512b	1	1	4
A. daftar (dftr) M. -yi	dftry	522b	3	1	1
A. daftar (dftr) M. -yi	dftry	525b	1	3	3
A. daftar (dftr) M. -yi	dftry	527a	1	3	2
A. daftar (dftr) M. -yi	dftrân	092a	4	6	1
A. daftar (dftr) M. -yi	dftryn	092a	2	4	1
A. daftar (dftr) T. -i ?	dftry	094b	2	5	3
A. daftar (dftr) T. -i ?	dftry	094b	3	2	3
A. da'wa' (d'wy#â)	d'wy	470a	1	4	2
A. di:n (dyn)	dyn	252a	1	1	3
A. di:n (dyn)	dyn	282b	3	5	2
A. di:n (dyn)	dyn	498a	1	3	3
A. di:n (dyn)	dyn	513a	2	3	3
A. di:n (dyn) M. -aca	dynâsh	471b	3	2	3
A. di:n (dyn) M. -dur	dyn#tw	437b	1	2	4
A. du'a: (d'â') M. -yin	d'âyn	070a	3	5	1
A. fa:riğ (fârğ)	fâğ (fârğ)	493a	4	4	1
A. fa:siq (fâsq)	fâsq	433b	3	1	1
A. faqi:h (fqyh)	fqyh	324a	2	4	1
A. farḍ (frḍ)	frḍ	184a	3	3	1
A. fari:ḍat (fryḍh")	fryḍh	466b	1	2	1
A. fari:ḍat (fryḍh)	fryḍh	430a	4	1	1
A. farji: (frjy)	frjy	492b	2	3	1
A. fatwa: (ftwâ)	ftwy	521b	3	2	1
A. fatwa' (ftwy#â)	ftwy	403b	3	1	1
A. faxr, faxar (fxr)	fxir	511a	1	3	1
A. faxr, faxar (fxr)	fxr	452a	3	3	1
A. fida:' (fdâ')	fdâ	460b	3	4	1
A. fi'l (f'l)	f'l	482a	3	4	3
A. fu:ṭa (fwṭh) M. -yi	fwṭh#yy	387b	3	1	5
A. fula:n (flân)	flân	168b	4	1	3

Morphemes	Transliteration	Location
A. ğaflat (ğflh")	ğflt	435a 2 1 1
A. ğani:mat (ğnymh")	ğnymt	465b 1 5 1
A. ğani:mat (ğnymh")	ğnymt	465b 2 2 2
A. ğarğara (ğrğrh")	ğrğrh	525b 2 4 1
A. ğarğara (ğrğrh")	ğrğrh	530a 4 2 1
A. ğarğara (ğrğrh")	ğrğrh	530a 4 3 1
A. ğari:b (ğryb) M. -ud-yin	ğry#bdn	039b 4 5 1
A. ğunjud (ğnjd) ?	qwncy	108b 4 2 1
A. gari:b (ğryb)	ğryb	355a 3 3 1
A. gari:b (ğryb)	ğryb	355a 4 2 1
A. gari:b (ğryb)	ğryb	373a 3 1 1
A. gari:b (ğryb)	ğryb	462b 2 4 1
A. gari:b (ğryb)	ğryb	512a 1 4 1
A. hala:k (hlâk)	h,lâk	380a 4 4 1
A. hala:k (hlâk)	h,lâk	396b 2 2 1
A. hala:k (hlâk)	h,lâk	404a 2 3 1
A. hala:k (hlâk)	h,lâk	419a 3 4 1
A. hala:k (hlâk)	h,lâk	419b 4 2 1
A. hala:k (hlâk)	h,lâk	426b 2 2 1
A. hala:k (hlâk)	h,lâk	426b 2 4 2
A. hala:k (hlâk)	h,lâk ?	481b 1 1 1
A. hala:k (hlâk) M. -aca	h,lâkâsh	512b 4 2 3
A. hala:k (hlâk) M. -dur	h,lâk#tw	396a 4 2 3
A. hamza (hmzh)	h,mzh	180b 2 5 1
A. hawa:-da:r (hwâdâr) M. -lig	h,wâdârlyq	503a 4 3 1
A. hijrat (hjrh")	h,jrt	508a 4 4 1
A. hila:l (hlâl)	h,lâl	177a 2 3 1
A. hila:l (hlâl)	h,lâl	200b 2 4 1
A. ḥa:ḍir (ḥâḍir)	ḥâḍir	243a 2 4 1
A. ḥa:ḍir (ḥâḍir)	ḥâḍir	243a 4 1 2
A. ḥa:ji: (ḥâjy) M. -d-yin	ḥâjy#dwn	039b 1 5 1
A. ḥa:ji: (ḥâjy) M. -yin	ḥâjyn	023a 1 4/ 1
A. ḥa:ji: (ḥâjy) T. -lar	ḥâjy#lâr	263a 4 3 2
A. ḥa:ji: (ḥâjy) T. -lar M. -yi	ḥâjyi#lâry	377b 4 1 3
A. ḥa:ji: M. -yin	ḥâjyn	011b 2 4 1
A. ḥa:l (ḥâl) M. -yi	ḥâly	516b 1 4 1
A. ḥadd (ḥd) M. -aca	ḥdâṣh	510a 3 2 1
A. ḥadd (ḥd) M. -aca	ḥdâsh	352b 3 2 1
A. ḥadd (ḥd) M. -aca	ḥdâsh	418b 4 1 1
A. ḥadd (ḥd) M. -yi	ḥdy	334a 3 1 2
A. ḥadi:ṯ (ḥdiyṯ)	ḥdiyṯ	376a 1 1 3
A. ḥadi:ṯ (ḥdiyṯ) M. -yi	ḥdiyṯy	375b 4 3 3
A. ḥaira:n (ḥyrân)	ḥyrân	222a 2 4 1
A. ḥaira:n (ḥyrân)	ḥyrân	309b 1 2 1
A. ḥaira:n (ḥyrân)	ḥyrân	309b 1 3 2
A. ḥaira:n (ḥyrân)	ḥyrân	414b 3 4 1
A. ḥaja:mat (ḥjâmh")	ḥjâmt	071a 3 2 1
A. ḥaja:mat (ḥjâmh")	ḥjâmt	104b 4 2 1
A. ḥaja:mat (ḥjâmh")	ḥjâmt	258b 3 2 1
A. ḥajj (ḥj)	ḥj	263a 3 3 1
A. ḥajj (ḥj)	ḥj	369b 1 2 3
A. ḥajj (ḥj) C. -ni ?	ḥjy#ny	392a 4 2 5
A. ḥajja:m (ḥjâm)	ḥjâm	258b 3 2 4
A. ḥala:l (ḥlâl)	ḥlâl	207a 1 3 1
A. ḥala:l (ḥlâl)	ḥlâl	207a 1 4 2
A. ḥala:l (ḥlâl)	ḥlâl	393b 2 3 1
A. ḥala:l (ḥlâl)	ḥlâl	439b 1 1 1
A. ḥala:l (ḥlâl)	ḥlâl	517b 1 4 1
A. ḥala:l (ḥlâl)	jylâl (ḥylâl)	460a 1 3 2
A. ḥalwa:' (ḥlwâ')	ḥlwâ	111b 4 4 2
A. ḥalwa:' (ḥlwâ')	ḥlwâ	112a 3 1 2
A. ḥalwa:' (ḥlwâ')	ḥlwâ	112a 3 3 1
A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyn	111b 4 5 1
A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyyn	050a 1 1 1
A. ḥalwa:' (ḥlwâ') M. -yin	ḥlwâyyn	051a 3 2 2
A. ḥaq, ḥaqq (ḥq)	ḥq	172b 2 6 1
A. ḥaq, ḥaqq (ḥq) C. -ni	ḥq#ny	394b 4 1 3
A. ḥaqi:qat (ḥqyqh")	ḥqiyqt	206b 3 1 2
A. ḥaqq (ḥq) M. -iyan	ḥqiy#yân	440b 2 3 4
A. ḥaqq (ḥq) M. -yi	ḥq#qy	393a 4 2 3
A. ḥaqq (ḥq) M. -yi	ḥqy	448b 2 3 4
A. ḥara:m (ḥrâm)	ḥrâm	243a 4 3 1
A. ḥara:m (ḥrâm)	ḥrâm	258b 3 3 1
A. ḥara:m (ḥrâm)	ḥrâm	258b 4 2 2
A. ḥara:m (ḥrâm)	ḥrâm	435b 2 1 1
A. ḥara:m (ḥrâm) M. -aca	ḥrâmâsh	207a 3 1 3
A. ḥara:m (ḥrâm) M. -yi	ḥrâmy	393b 2 3 3
A. ḥarf (ḥrf)	ḥrf#ny	268b 2 1 1
A. ḥarf (ḥrf) M. -yi	ḥrfy	170a 1 5 3
A. ḥarf (ḥrf) M. -yi	ḥrfy	180b 2 5 3
A. ḥarf (ḥrf) M. -yi	ḥrfy	432a 1 5 3
A. ḥarf (ḥrf) M. -yi	ḥrfy ?	446b 2 3 2
A. ḥaṣba (ḥṣbh")	ḥṣbh	367b 4 3 1
A. ḥaṣba (ḥṣbh") M. -tu	ḥṣbh#tw	367b 4 4 2
A. ḥija:m (ḥjâm)	ḥjâm	185b 3 4 2
A. ḥima:yat (ḥmâyh") M. -la-ba	ḥmyt#lâbh	492b 3 4 1
A. ḥujjat (ḥjh")	ḥjt	417b 4 3 1
A. ḥujjat (ḥjh")	ḥjt	471b 3 1 1
A. ḥujjat (ḥjh") M. -la-ba	ḥjt#lâbh	457a 2 3 1
A. ḥukm (ḥkm)	ḥkm	470a 4 3 1
A. ḥuqna (ḥqnh")	ḥqnh	471a 3 1 1
A. ḥuqqa (ḥqh")	ḥqh	056b 2 4 1
A. ḥurmat (ḥrmh")	ḥrmt	362a 4 3 1
A. ḥurmat (ḥrmh")	ḥrmt	362b 1 2 2
A. ḥurmat (ḥrmh")	ḥrmt#tw	357a 4 4 1
A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw	357b 1 1 2
A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw	362b 4 1 1
A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw	367a 1 3 1
A. ḥurmat (ḥrmh") M. -tu	ḥrmt#tw	367a 2 1 1
A. i:ma:n (âymân)	âymân	390a 4 3 1
A. i:ma:n (âymân)	âymân	437b 3 2 4
A. ibri:q (âbryq)	âbryq	436a 2 3 3
A. ihtima:m	âh,tmâm	478a 3 3 1

Morphemes	Transliteration	Location			
A. iḥra:m (âḥrâm)	âiḥrâm	389a	1	1	1
A. iḥra:m (âḥrâm) M. -aca	âḥrâmâsh	393b	2	1	1
A. ija:zat (âjâzh")	âjâzt	513a	1	5	1
A. ikra:h (âkrâh)	âkrâh	421b	3	4	1
A. ima:m (âmâm) M. -lig	âmâm#lyq	269b	4	4	1
A. imla:' (âmlâ')	âmlâ	394a	3	3	1
A. imla:' (âmlâ')	âmlâ	419a	1	1	1
A. isna:d (âsnâd)	âsnâd	375b	4	3	1
A. istinja:' (âstnjâ')	âstnjâ	521b	4	1	1
A. ixtila:f (âxtlâf)	âxtlâf	467b	4	1	1
A. i'ra:b (â'râb)	â'râb	257a	3	4	1
A. jaha:n, jiha:n (jhân)	jh,ân	010b	4	4	2
A. jaha:n, jiha:n (jhân)	jhân	010b	4	2	2
A. jaha:n, jiha:n (jhân)	jhân	011a	1	1	2
A. jaha:n, jiha:n (jhân)	jhân	011a	1	2	2
A. jaha:n, jiha:n (jhân)	jhân	011a	1	3	2
A. jaha:n, jiha:n (jhân)	jhân	011a	1	4	2
A. jaha:n, jiha:n (jhân) M. -yin	jhâny	011a	1	5	2
A. janu:b (jnwb) M. -yin	jn[w]bwn	015a	1	3	1
A. jawhar (jwhr)	jwh,r	099b	4	4	2
A. jild	jld	424b	4	4	1
A. juhu:d (jhwd)	jhwd	094b	2	4	1
A. juhu:d (jhwd)	jhwd	275b	2	2	1
A. juhu:d (jhwd)	jhwd	501b	1	5	1
A. juhu:d (jhwd) M. -ud	jhwdwt	170b	2	1	3
A. juhu:d (jhwd) M. -yin	jhwdwn	040b	2	4	1
A. juhu:d (jhwd) M. -yin	jhwdwn	094b	4	2	1
A. junub (jnb)	jnb	354b	1	3	5
A. junub (jnb)	jnb	372a	3	2	1
A. ka:fir (kâfr)	kâfr	428b	2	4	1
A. ka:fir (kâfr)	kâfr	352b	3	2	3
A. ka:fir (kâfr)	kâfr	389a	2	4	3
A. ka:fir (kâfr) T. -lar M. -dur	kâfrlârtw	287a	2	4	2
A. ka:fir (kâfr) M. -luga	kâfrlâ	287a	3	1	3
A. ka:fir (kâfr) M. -yi	kâfry	339b	3	2	4
A. ka:fir (kâfr) M. -yin	kâfryn	347a	4	4	3
A. ka:fir (kâfr) M. -yin	kâfryn	397b	3	1	5
A. kafan (kfn)	kfn	437a	3	1	1
A. kafan (kfn)	kfn	477a	4	3	2
A. kaffa:rat (kfârh")	kfârt	428b	2	1	1
A. kalima (klmh") M. -aca	klymâşh	472b	3	3	3
A. kalima (klmh") M. -yi	klymh#yy	472b	3	3	2
A. kalima (klmh") M. -yi	klymh#yy	504a	2	4	2
A. ka'ba (k'bh") M. -dur	k'bh#dw	404a	4	2	2
A. ka'ba (k'bh") M. -yin	k'bh# yn	263a	3	3	3
A. ka'ba (k'bh) M. -yin	k'bh#yn	261a	4	1	2
A. kinyat (knyh") M. -iyar	knyt#yâr	229b	2	3	1
A. kufr (kfr)	kfr	437b	1	3	4
A. kuni:t (knyt)	knyt	478a	4	2	1
A. la:'iq (lây'q)	lâyq	357a	2	2	1
A. la:'iq (lây'q)	lâyq	357a	2	3	2
A. laḥd (lḥd)	lḥd	041b	3	1	1

Morphemes	Transliteration	Location			
A. la'nat (l'nh")	l'nt	350b	3	2	1
A. la'nat (l'nh")	l'nt	350b	3	3	2
A. la'nat (l'nh")	l'nt	417b	2	4	3
A. la'nat (l'nh")	l'nt	469a	3	3	1
A. la'nat (l'nh")	l'nt	469a	3	4	2
A. luṭf (lṭf)	lṭf	494a	2	2//	1
A. ma:l (mâl)	mâl	048a	4	1	2
A. ma:l (mâl)	mâl	086a	2	6	2
A. ma:l (mâl)	mâl	086a	3	3	3
A. ma:l (mâl)	mâl	086b	1	3	2
A. ma:l (mâl)	mâl	086b	1	6	2
A. ma:l (mâl)	mâl	169b	3	6	1
A. ma:l (mâl)	mâl	233b	2	1	2
A. ma:l (mâl)	mâl	233b	2	3	2
A. ma:l (mâl)	mâl	282b	4	3	4
A. ma:l (mâl)	mâl	334b	2	2	1
A. ma:l (mâl)	mâl	345a	3	3	3
A. ma:l (mâl)	mâl	351a	2	1	3
A. ma:l (mâl)	mâl	353a	3	4	3
A. ma:l (mâl)	mâl	394b	4	3	4
A. ma:l (mâl)	mâl	403b	2	3	3
A. ma:l (mâl)	mâl	405b	1	2	3
A. ma:l (mâl)	mâl	444a	2	3	3
A. ma:l (mâl)	mâl	444a	2	4	3
A. ma:l (mâl)	mâl	482a	4	4	2
A. ma:l (mâl)	mâl	489b	2	2	2
A. ma:l (mâl)	[m]âl	316b	3	1	4
A. ma:l (mâl) M. -aca	mâlâsh	420a	2	2	4
A. ma:l (mâl) M. -aca	mâlâsh	514a	2	2	3
A. ma:l (mâl) M. -dur	mâl#tw	338b	2	2	4
A. ma:l (mâl) M. -dur	mâldw	388a	4	2	4
A. ma:l (mâl) M. -dur	mâldw	435b	2	2	4
A. ma:l (mâl) M. -dur	mâldw	470a	4	3	4
A. ma:l (mâl) M. -iyan	mâlyân	476b	4	4	3
A. ma:l (mâl) M. -iyar	mâl#lâr	392a	3	4	4
A. ma:l (mâl) M. -iyar	mâl#lâr	461a	1	1	4
A. ma:l (mâl) M. -iyar	mâlyâ' (mâlyâr)	454a	1	3	4
A. ma:l (mâl) M. -yi	mâly	191a	4	1	3
A. ma:l (mâl) M. -yi	mâly	199a	4	2	2
A. ma:l (mâl) M. -yi	mâly	223a	4	1	2
A. ma:l (mâl) M. -yi	mâly	231a	3	1	2
A. ma:l (mâl) M. -yi	mâly	233b	1	3	2
A. ma:l (mâl) M. -yi	mâly	246a	3	2	3
A. ma:l (mâl) M. -yi	mâly	256a	3	1	3
A. ma:l (mâl) M. -yi	mâly	274b	2	1	4
A. ma:l (mâl) M. -yi	mâly	282b	1	4	3
A. ma:l (mâl) M. -yi	mâly	321b	3	3	2
A. ma:l (mâl) M. -yi	mâly	336b	1	1	2
A. ma:l (mâl) M. -yi	mâly	349a	4	2	3
A. ma:l (mâl) M. -yi	mâly	353a	2	1	4
A. ma:l (mâl) M. -yi	mâly	373b	1	3	3
A. ma:l (mâl) M. -yi	mâly	375a	3	4	3

Morphemes	Transliteration	Location			
A. ma:l (mâl) M. -yi	mâly	377a	3	2	2
A. ma:l (mâl) M. -yi	mâly	385b	3	4	3
A. ma:l (mâl) M. -yi	mâly	396b	3	2	3
A. ma:l (mâl) M. -yi	mâly	397b	3	1	6
A. ma:l (mâl) M. -yi	mâly	419a	3	1	4
A. ma:l (mâl) M. -yi	mâly	420a	3	1	3
A. ma:l (mâl) M. -yi	mâly	426a	1	3	3
A. ma:l (mâl) M. -yi	mâly	426a	3	2	2
A. ma:l (mâl) M. -yi	mâly	428b	1	1	3
A. ma:l (mâl) M. -yi	mâly	430b	4	3	2
A. ma:l (mâl) M. -yi	mâly	440b	4	1	2
A. ma:l (mâl) M. -yi	mâly	444b	1	2	2
A. ma:l (mâl) M. -yi	mâly	451b	3	2	5
A. ma:l (mâl) M. -yi	mâly	451b	4	1	2
A. ma:l (mâl) M. -yi	mâly	454b	2	3	3
A. ma:l (mâl) M. -yi	mâly	456a	4	3	3
A. ma:l (mâl) M. -yi	mâly	475a	4	1	3
A. ma:l (mâl) M. -yi	mâly	476a	4	3	3
A. ma:l (mâl) M. -yi	mâly	478a	4	1	2
A. ma:l (mâl) M. -yi	mâly	479a	1	1	2
A. ma:l (mâl) M. -yi	mâly	494b	3	1	1
A. ma:l (mâl) M. -yi	mâly	515a	1	1	2
A. ma:l (mâl) M. -yi	mâly	518b	1	1	2
A. ma:l (mâl) M. -yi	mâly	522b	2	3	4
A. ma:l (mâl) M. -yi	mâly”	180a	3	2	3
A. ma:l (mâl) M. -yi	mâly”	200b	3	3	3
A. ma:l (mâl) M. -yin	mâkyn (mâlyn)	447b	4	2	1
A. ma:l (mâl) M. -yin	mâlwn	162a	4	6	1
A. ma:l (mâl) M. -yin	mâlwn	162b	1	1	2
A. ma:l (mâl) M. -yin	mâlwn	162b	1	2	2
A. ma:l (mâl) M. -yin	mâlwn	162b	1	3	2
A. ma:l (mâl) M. -yin	mâlwn	162b	2	1	3
A. ma:l (mâl) M. -yin	mâlwn	162b	2	2	2
A. ma:l (mâl) M. -yin	mâlwn	162b	2	3	2
A. ma:l (mâl) M. -yin	mâlwn	517a	3	1	3
A. ma:l (mâl) M. -yin	mâlw[n]	389b	2	4	1
A. ma:l (mâl) M. inu	mâl#ny	508a	4	1	1
A. ma:l (mâl) M.-yin	mâlwn	162b	1	4	3
A. madad (mdd)	mdd	392a	2	5	1
A. madad (mdd)	mdd	392a	3	1	2
A. madad (mdd)	mdd	392a	3	4	1
A. madxal (mdxl)	mdxl (bxyl ?)	386b	4	1	1
A. mağdu:r (mğdwr)	mğdwr	379a	1	2	1
A. mağru:r (mğrwr)	mğrwr	405b	4	3	1
A. maḥram (mḥrm)	mḥrm	207a	3	1	2
A. maḥram (mḥrm)	mḥrm	393b	2	1	3
A. maḥw (mḥw)	mḥw	484a	1	1	1
A. maida:n (mydân) M. -dur	mydân#tw	280b	2	1	2
A. majlis (mjls) M. -tu	m[j]lş#tw	339b	1	3	5
A. majzu:m (mjzwm)	mjzwm	482a	3	4	1
A. makr (mkr)	mkr	452a	4	3	1

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A. makr (mkr)	mkr	475a	2	1	1
A. makr (mkr)	mkr	496a	2	2	1
A. makri: (mkry) C. -ni ?	mkryny	441a	4	3	3
A. mala:mat (mlâmh”)	mlâmt	283a	2	4	2
A. mala:mat (mlâmh”)	mlâmt	431a	4	2	1
A. mala:mat (mlâmh”)	mlâmt	460b	2	3	1
A. mala:mat (mlâmh”)	mlâmt	502b	1	3	1
A. mala:mat (mlâmh”)	mlâmt	509a	2	4	3
A. mala:mat (mlâmh”) M. -aca	mlâmt#âsh	499b	1	3	3
A. mala:mat (mlâmh”) M. -dur	mlâmt#tw	401b	1	2	1
A. marja:n M. -yin	mrjânw	020b	4	3	1
A. masḥ (msḥ)	msḥ	340a	4	4	1
A. masjid	msjd	040a	2	1	2
A. masjid	msjd	040b	2	2	2
A. masjid	msjd	040b	2	4	2
A. masjid (msjd) M. -dur	msjdtw	468a	2	1	2
A. masjid M. -dur	msjdtw	032a	4	2	1
A. masjid M. -dur	msjdtw	422a	2	4	4
A. maṣḥaf (mṣḥf) M. -dur	mṣḥf#tw	427b	2	3	3
A. maṣḥaf (mṣḥf) M. -dur	mṣḥf#tw	430b	3	2	3
A. mašğu:l	mšğwl	416a	3	4	1
A. mašğu:l (mšğwl)	mšğwl	469b	2	1	1
A. mašğu:l (mšğwl)	mšğwl	505b	3	3	3
A. mašğu:l (mšğwl)	mšğwl	506a	2	1	1
A. mašğu:l (mšğwl)	mšğw[l]	419b	1	5	1
A. mašhu:r (mšhwr)	mšhwr	427a	2	3	1
A. maṯl (maṯl)	mtl (mṯl)	168b	2	5	1
A. maṯl (mṯl)	mṯl	258a	4	2	1
A. maṯl (mṯl)	mṯl	496a	1	4	1
A. maxmu:r (mxmwr)	mxmwr	368a	3	3	1
A. maxmu:r (mxmwr)	mxmwr	368a	4	1	2
A. ma‘rifat (m‘rf)	m‘rf	432a	4	1	1
A. mi:l (myl)	myl	056a	3	1	2
A. mi:l (myl) M. -iyar	mylâr	243b	4	2	1
A. mi:l (myl) M. -yi	myly	525a	4	3	2
A. miḍra:b (mḍrâb)	mḍrâb	100b	4	4	1
A. minnat (mnh”)	mnt	271a	4	3	1
A. minnat (mnh”)	mnt	281b	1	4	1
A. minnat (mnh”)	mnt	419b	3	2	1
A. minnat (mnh”)	mnt	419b	4	1	2
A. minnat (mnh”)	mnt	473a	3	4	1
A. minnat (mnh”)	mnt	495b	4	4	1
A. minnat (mnh”)	mnt	502a	4	3	1
A. miski:n (mskyn)	mşkyn	530a	1	2	1
A. miswa:k (mswâk)	mswâk	280a	2	3	1
A. miswa:k (mswâk)	mswâk	280a	3	1	2
A. miswa:k (mswâk)	mswâk	444a	1	1	1
A. miswa:k (mswâk)	mswâk	475a	1	3	1
A. miswa:k (mswâk) M. -yin	mswâkyn	298b	2	3	1
A. miswa:k (mswâk) M. -yin	mswâkyn				

Morphemes	Transliteration	Location
		423b 1 4 2
A. miswa:k (mswâk) M. -yin	mswâkyn	
		488a 1 4 2
A. miṣra:‘ (mṣrâ‘)	mṣrâ‘	431a 3 2 2
A. mi̱tlu-hu (mṯlh)	mṯlh	028a 1 5 1
A. mu:sa´ (mwsy)	mwsy	094b 2 5 1
A. muba:ḥ (mbâḥ)	mbâḥ	398b 1 2 1
A. muda:ra: (mdârâ)	mdârâ	460b 4 3 1
A. mudabbar (mdbr)	mdbar	426b 2 1 1
A. mu̱dkir (mḏkr)	mzkr (mḏkr)	426b 3 1 1
A. muḥa:bba:’ (mḥâbâ’)	mḥâ[bâ]	460a 4 2 1
A. muḥta:j (mḥtâj)	mḥtâj	474a 2 4 1
A. mujmal (mjml) M. -yi	mjmly	435a 2 3 3
A. muka:tab (mkâtb)	mkâtb	450a 1 1 1
A. muka:tab (mkâtb)	mkâtb	450a 1 2 2
A. mukarrar (mkrr)	mkrr	498b 3 1 1
A. mulk (mlk)	mlk	434a 3 4 1
A. muql (mql) M. -yin	mqlwn	035b 1 2 1
A. muqri: (mqry)	mqry	436b 3 2 4
A. murtadd (mrtd)	mrtd	471b 3 2 1
A. muṣḥaf (mṣḥf) C. -ni	mṣḥf#ny	372a 4 3 3
A. muṣḥaf (mṣḥf) M. -dur	mṣḥf#tw	251a 3 2 3
A. muṣḥaf (mṣḥf) M. -yi	mṣḥfy	428b 3 1 1
A. muṣḥaf (mṣḥf) M. -yi	mṣḥfy	432b 1 1 3
A. musa:fir (msâfr)	msâfr	433a 2 4 5
A. musa:fir (msâfr)	msâfr	441b 4 2 3
A. musa:fir (msâfr) T. -lar	msâfrlâr	451b 2 1 2
A. mustaḥa:ḍat (mstḥâḍh”)	mstḥâḍh	520b 3 1 1
A. musulma:n (mslmân)	mṣlmân	389a 2 4 1
A. musulma:n (mslmân) M. -dur	mslmân#dw	
		397b 3 1 4
A. musulma:n (mslmân) M. -lig-yin	mṣlmân#lyğyn	
		346b 1 2 4
A. musulma:n (mslmân) M. -lig-yin	mslmân#lyqyn	
		224a 3 3 1
A. musulma:n M. -lig-dur	mṣlmân#lyq#tw	
		338b 4 3 5
A. mušarraf (mšârf)	mšârf	132a 4 2 1
A. mut‘a (mt‘h)	mt‘h	431b 1 2 1
A. muwa:faqat (mwâfqh”)	mwâfqt	431b 3 3 1
A. mu’a̱ddin (mwḏn)	mwḏn	401b 1 1 3
A. mu’anna̱t (mw’nṯ)	mw’nṯ ?	423b 1 2 1
A. mu’tafika:t (mw’tfkât)	mw’tfkâr (mw’tfkât)	
		421a 1 2 4
A. na:’ib (nây’b) M. -lig	nâpb#lyq (nâyb#lyq)	
		458a 3 1 1
A. na:’ib (nây’b) M. -lig	nâyb#lyq	273a 4 1 1
A. naḥs (nḥs)	nḥs	309a 2 3 2
A. nama:z (nmâz)	nmâr (nmâz)	496a 3 2 2
A. nama:z (nmâz)	nmâz	008b 2 3 2
A. nama:z (nmâz)	nmâz	040a 1 1 1
A. nama:z (nmâz)	nmâz	040b 1 1 1
A. nama:z (nmâz)	nmâz	089b 2 3 3
A. nama:z (nmâz)	nmâz	209b 4 2 4
A. nama:z (nmâz)	nmâz	226a 3 3 1
A. nama:z (nmâz)	nmâz	240a 1 3 2
A. nama:z (nmâz)	nmâz	436b 3 2 3
A. nama:z (nmâz)	nmâz	448a 2 2 1
A. nama:z (nmâz)	nmâz	489b 2 4 2
A. nama:z (nmâz)	nmâz	499b 3 1 3
A. nama:z (nmâz)	nmâz	502a 2 1 2
A. nama:z (nmâz) M. -dur	nmâzdw	343b 2 4 4
A. nama:z (nmâz) M. -dur	nmâzdw	401a 4 3 2
A. nama:z (nmâz) M. -dur	nmâzdw	489a 2 3 3
A. nama:z (nmâz) M. -dur	nmâztw	496b 3 3 2
A. nama:z (nmâz) M. -yi	nmâzy	184a 3 3 4
A. nama:z (nmâz) M. -yi	nmâzy	463a 3 4 2
A. nama:z (nmâz) M. -yi	nmâzy	466b 1 2 4
A. nama:z (nmâz) M. -yi	nmâzy	515b 2 1 3
A. nama:z (nmâz) M. -yin	nmâzyn	008b 1 5 3
A. nama:z (nmâz) M. -yin	nmâzyn	008b 2 4 2
A. nama:z (nmâz) M. -yin	nmâzyn	008b 4 3 2
A. naqd (nqd)	nqd	241a 3 4 1
A. naša:ṭ (nšâṭ) M. -yin	nšâṭyn	073a 4 4 1
A. na‘lain (n‘lyn)	n‘lyn	096a 4 1 1
A. na‘lain (n‘lyn) M. -yi	n‘lynw	187b 4 2 2
A. na‘lain (n‘lyn) M. -yin	n‘lyn#nw	096b 2 3 1
A. na‘mat (n‘mh”) M. -dur	n‘mt#dw	
		244b 4 2 4
A. na‘mat (n‘mh”) M. -dur	n‘mt#tw	246a 3 4 4
A. nuktat (nkth”)	nkth	190b 3 2 1
A. nuktat (nkth”)	nkth	423a 4 2 1
A. nuqṭa (nqṭh)	nqṭh	251a 3 2 1
A. nuqṭa (nqṭh)	nqṭh	251a 3 3 2
A. nuqṭa (nqṭh)	nqṭh	389b 1 1 1
A. nuqṭa (nqṭh)	nqṭh	430b 3 2 1
A. qa:ḍi: (qâḍy)	qâḍy	243a 1 4 3
A. qa:ḍi: (qâḍy)	qâḍy	434b 3 3 4
A. qa:ḍi: (qâḍy)	qâḍy	522a 1 2 3
A. qa:ḍi: (qâḍy) M. -yin	qâḍyn	415a 3 1 1
A. qa:fiya(t) (qâfyh”) M. -yi	qâfyh#yy	
		420b 4 2 4
A. qa:mat (qâmh”)	qâmt	401b 1 1 1
A. qabu:l (qbwl)	qbwl	369b 1 1 1
A. qabu:l (qbwl)	qbwl	369b 1 2 2
A. qabu:l (qbwl)	qbwl	392a 4 2 1
A. qafa: (qfâ)	qfâ	433b 2 3 1
A. qana:‘at (qnâ‘h”)	qnâ‘t	293b 3 4 1
A. qana:‘at (qnâ‘h”)	qnâ‘t	293b 4 1 1
A. qana:‘at (qnâ‘h”)	qnâ‘t	312b 1 1 2
A. qana:‘at (qnâ‘h”)	qnâ‘t	493a 4 2 1
A. qarqaša (qrqšh)	qrğšh	477a 2 3 1
A. qaṣi:da (qṣydh”)	qṣydh#yy	426a 3 4 2
A. qaṣṣa:b (qṣâb) M. -yin	qṣâbyn	104b 2 3 1
A. qaṭra:n (qṭrân)	qṭrân	167b 4 3 3
A. qaṭra:n (qṭrân)	qṭrân	168a 1 4 2

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A. qibla (qblh")	qblh	513b 1 3 2
A. qibla (qblh")	qblh	515b 1 4 2
A. qiya:mat (qyâmh")	qyâmt	010b 1 2 1
A. qiya:mat (qyâmh")	qyâmt	010b 4 1 1
A. qiya:mat (qyâmh")	qyâmt	351b 2 1 2
A. qiya:mat (qyâmh") M. -yin	qyâmtyn	270b 2 1 1
A. qu:linj, T. kulunc	qwlnj	368a 3 1 1
A. qufl (qfl) M. -laT. -di	qfl#lâdy	388a 3 3 1
A. quma:r (qmâr)	qmâr	214b 3 1 1
A. quma:r (qmâr)	qmâr	508a 3 3 1
A. qumri: (qmry)	qmry	152a 1 1 2
A. qumri: (qmry)	qmry	196b 4 1 2
A. qurba:n (qrbân)	qrbân	009a 4 4 1
A. qurba:n (qrbân) M. -tu	qrbân#tw	256a 1 2 2
A. qurba:n (qrbân)	qrbân	256a 1 1 1
A. qurba:n (qrbân)	qrbân	378b 1 3 3
A. qurba:n (qrbân)	qrbân	422b 4 2 1
A. qurba:n (qrbân)	qrbân	446b 2 4 1
A. qurba:n (qrbân) M. -lig	qrbân#lyq	404a 4 2 3
A. qurba:n (qrbân) M. -tu	qrbân#tw	446b 3 1 1
A. qurba:n (qrbân) M. -yin	qrbânw	174b 4 3 2
A. qurba:n (qrbân) M. -yin	qrbâny	378b 1 2 3
A. qurba:n (qrbân) M. -yin	qrbâtw (qrbânw)	138a 2 2 1
A. qurba:n (qrbân) M.-yin	qrbânw	207a 2 3 3
A. qur'a:n (qrân) M. -yi	qrâny	450a 2 1 3
A. qur'a:n (qrâ~n)	qrân	291a 3 2 2
A. qur'a:n (qrâ~n)	qrâ~n	371a 4 3 3
A. qur'a:n (qrâ~n) M. -yi	qrâny	444a 1 3 3
A. qur'a:n (qrâ~n) M. -yi	qrâny	198a 3 3 3
A. qur'a:n (qrâ~n) M. -yi	qrâny	490a 2 3 3
A. qur'a:n (qrâ~n) M. -yi	qrâny	512a 3 3 4
A. qur'a:n (qrâ~n) M. -yi	qrâ~ny	189a 3 2 3
A. qur'a:n (qrâ~n) M. -yi	qrâ~ny	342a 1 2 3
A. qur'a:n (qrâ~n) M. -yi	qrâ~ny	434b 2 3 3
A. qur'a:n (qrâ~n) M. -yi	qrâ~ny	470b 1 4 3
A. qur'a:n (qrâ~n) M. -yi	qrâ~ny	513b 2 3 3
A. qur'a:n M. -yi	qrâ~n#ny	428a 1 1 3
A. raḥm (rḥm)	rḥm	252b 3 3 2
A. raḥmat (rḥmh")	rḥmit	499b 2 1 1
A. raḥmat (rḥmh")	rḥmt	208b 4 2 3
A. raḥmat (rḥmh") M. -aca	rḥmti#â~sh	339b 3 2 5
A. raḥmat (rḥmh") M. -aca	rḥmti#â~sh	339b 3 3 2
A. raḥmat (rḥmh") M. -tu	rḥmti#tw	361a 1 2 4
A. raḥmat (rḥmh") M. -yi	rḥmti	361a 1 1 2
A. raḥmat (rḥmh") M.-luga	rḥmt#lâ	489a 4 3 4
A. ra'd (r'd)	r'd	131b 2 1 1
A. ru:mi: (rwmy)	rwmy	109a 3 5 1
A. ruku:' (rkw')	rkw'	345b 3 3 1
A. ruku:' (rkw') M. -dur	rkw'#dw	424a 1 4 4

Morphemes	Transliteration	Location
A. sabab (sbb)	sbb	437b 4 3 1
A. sabi:l (sbyl)	sbyl	434b 3 2 1
A. safar (sfr) M. -dur	sfrtw	491a 1 3 2
A. sail (syl)	syl	228b 1 3 2
A. saji' (sj')	sj'	346a 1 3 1
A. sala:m (slâm)	ṣlâm	335a 3 4 1
A. sala:m (slâm)	slâm	371a 4 4 3
A. salam (slm)	slm	389a 2 2 1
A. salam (slm)	slm	389a 2 3 2
A. sa'at (sâ'h")	sâ't	009b 1 2 2
A. sa'at (sâ'h") M. -dur	sâ't#dw	010a 4 3 2
A. sa'y (s'y)	s'y	352a 4 4 1
A. sijl, sijill (sjl)	sjl	434b 3 4 1
A. sil (sl)	sl	369b 4 2 1
A. sil (sl)	sl	370a 1 1 1
A. su:rat (swrh") ?	swrh#lâr	091a 1 3 2
A. su:rat (swrh") M. -yi	swrh#yy	430a 4 1 4
A. sunnat (sn*th") M. -iyar	ṣnt#yâr	473a 3 3 2
A. ṣa:bu:n (ṣâbwn)	ṣâbwn	110a 1 2 1
A. ṣabr (ṣbr)	ṣbr	390a 3 1 1
A. ṣabr (ṣbr) M. -yi	ṣbry	370a 3 2 2
A. ṣadaqa(t) (ṣdqh")	ṣdqh	193b 3 3 2
A. ṣadaqa(t) (ṣdqh")	ṣdqh	494b 2 4 1
A. ṣadaqa(t) (ṣdqh")	ṣdqh	505a 4 2 1
A. ṣadqat (ṣdqh)	ṣdğh	089a 4 5 1
A. ṣaḥr (ṣḥr)	ṣḥr	431a 1 2 1
A. ṣaiqal (ṣyql) M. -iyar	ṣyqlâr	277b 3 4 3
A. ṣala:ḥ (ṣlâḥ)	ṣlâḥ	488a 4 4 1
A. ṣandu:q (ṣndwq)	ṣndwq	056b 1 3 2
A. ṣu:rat (ṣwrh")	ṣwrt	501b 2 4 1
A. ša:m (šâ'm) M. -dur	šâm#dw	389a 3 3 1
A. šafi:' (šfy')	šfy'	241a 3 1 1
A. šafi:' (šfy')	šfy'	377a 2 3 1
A. šafi:' (šfy')	šfy'	450b 4 3 1
A. šahi:d (šhyd)	šhyd	512b 2 3 1
A. šahi:d (šhyd)	šhyd	512b 3 2 2
A. šahr (šhr)	šhr	365a 2 1 1
A. šahr (šhr) M. -dur	šhrtw	322a 1 4 2
A. šahr (šhr) M. -dur	šhrtw	409a 2 1 3
A. šahr (šhr) M. -dur	šhrtw	441a 4 1 3
A. šahr (šhr) M. -dur	šhrtw	500b 4 3 3
A. šahr (šhr) M. -tu	šhrtw	333b 4 1 2
A. šahr (šhr) M. -yi	šhry	478b 4 1 3
A. šahr (šhr) M. -yi	šhry	519a 2 1 3
A. šahr (šhr) M. -yin	šhryn	039b 1 1 1
A. šahr (šhr) M. -yin	šyryn ? (šhryn)	039a 4 5 1
A. šahr (šhr) T. -da	šhrdh	423a 2 3 2
A. šahr (šhr) T. lar M. -dur	šhrlârtw	442b 2 2 2
A. šahr (šhr) T. lar M. -dur	šhrlârtw	444a 2 1 2
A. šaiṭa:n (šyṭân)	šyṭân	517b 2 3 3
A. šakk, P. šak (šk)	šk	268b 3 1 1
A. šarḥ (šrḥ)	šrḥ	338b 4 2 1
A. šaṭranj (štrnj) M. -yin	štrnjyn	102a 1 4 1

Morphemes	Transliteration	Location			
A. šima:l (šmâl) M. -yin	šymâlwn	015a	1	4	1
A. širk (šrk)	šrk	386b	1	4	2
A. šu'm (šw'm)	šwm	369a	1	1	1
A. šu'm (šw'm)	šwm	369a	1	2	2
A. šukr (škr)	şkr (škr)	240b	4	2	1
A. šukr (škr)	škr	396a	2	2	5
A. ta:zi: (tâzy)	tâzy	146b	3	5	1
A. tadbi:r (tdbyr) M. -tu	tdbyrtw	365a	4	3	2
A. tadbi:r (tdbyr) M. -tu	tdbyrtw	365b	1	1	3
A. tafṣi:l (tfṣyl)	tfṣyl	435a	2	3	1
A. tafṣi:l (tfṣyl)	tfṣyl	435a	2	4	1
A. tafsi:r (tfsyr)	tfsyr	428a	1	1	1
A. tama‘ (ṭm‘)	ṭm‘	312a	1	3	1
A. tama‘ (ṭm‘)	ṭm‘	312a	2	2/	2
A. tanwi:n (tnwyn)	tnwyn	444b	3	3	1
A. tarxi:m (trxym)	trjym (trxym)	435b	3	2	1
A. tasbi:ḥ (tsbyḥ)	tsbyḥ	441b	4	3	1
A. tasbi:ḥ (tsbyḥ) M. -yin	tsbyḥ'yn	399a	4	1	2
A. taşği:r (tşğyr)	tşğyr	427a	3	2	1
A. tašni:‘ (tšny‘)	tšny‘	431a	2	2	1
A. tauba (twbh")	twbh	340b	2	4	2
A. tauba (twbh")	twbh	519a	4	2	1
A. tawfi:q (twfyq)	twfyq	396a	2	2	1
A. tawfi:q (twfyq)	twfyq	441a	1	3	1
A. tawfi:q (twfyq)	twfyq	441b	2	1	1
A. ta'ri:x (tâ'ryx)	tâ'ryx	424b	2	4	1
A. ta'wi:l (tâ'wyl)	tâwyl	502a	4	1	1
A. ta‘a:la: (t‘âly)	t‘âly	444b	3	1	4
A. ta‘a:la´ (t‘âly#â)	t‘âly#ny	440a	4	2	4
A. ta‘a:li: (t‘âly)	t‘âly	419b	3	1	4
A. ta‘a:m (ṭ‘âm)	ṭ‘âm	300b	4	3	4
A. ta‘a:m (ṭ‘âm) M. -yi	ṭ‘âmy	248b	1	1	2
A. ta‘di:l (t‘dyl)	t‘dyl	435a	1	1	1
A. ta‘ziya (t‘zyh")	t‘zyt	398a	1	1	3
A. tobra (twbrh)	twbrh	092b	3	5	2
A. tu:tiya:’ (twtyâ’)	twtyâ	019b	3	2	1
A. tuhmat (thmh")	thnt	473b	4	2	1
A. ṭa:‘at (ṭâ‘h")	ṭâ‘t	441b	2	1	6
A. ṭaha:rat (ṭhârh")	ṭhârt	439b	1	3	2
A. ṭaha:rat (ṭhârh")	ṭhârt	440a	2	1	1
A. ṭaha:rat (ṭhârh")	ṭhârt	499b	3	1	1
A. ṭailisa:n (ṭylsân)	ṭylşân	528b	1	2	1
A. ṭala:q (ṭlâq)	ṭlâq	433a	4	4	1
A. ṭala:q (ṭlâq)	ṭlâq	433b	1	1	1
A. ṭarra:r (ṭrâr)	ṭrâr	325a	1	2	1
A. ṭarra:r (ṭrâr)	ṭrâ~r	325a	1	3	2
A. ṭašt (ṭšt)	ṭšt	209a	3	2	4
A. ṭauq	ṭwq	443b	4	1	1
A. ṭauq (ṭwq)	ṭwq	502a	3	2	1
A. ṭa‘at (ṭâ‘h") M. -yi	ṭâ‘ty	496a	1	1	1
A. ṭa‘n (ṭ‘nh)	ṭ‘nh	339b	4	2	1
A. ṭu:ma:r (ṭwmâr)	ṭwmâr	442b	3	4	1
A. ṯawa:b (ṯwâb)	ṯwâb	397b	3	2	1

Morphemes	Transliteration	Location			
A. ṯawa:b (ṯwâb)	ṯwâb	397b	4	1	2
A. wa:jib (wâjb)	wâjb	206b	2	2	1
A. wa:jib (wâjb)	wâjb	209b	2	1	1
A. wady (wdy)	wdy	230a	1	2	1
A. waḥy (wḥy)	wḥ'y	419b	3	1	1
A. waqf (wqf)	wqf	213a	2	1	1
A. waqf (wqf)	wqf	380b	1	2	1
A. waqf (wqf)	wqf	380b	1	3	2
A. wasmat (wsmh") M. -tu	wsmh#tw	053a	4	6	1
A. waswasa (wswsh")	wswsh	527a	3	2	1
A. waswasa (wswsh")	wswsh	527a	4	2	2
A. wa‘ẓ (w‘ẓ)	wâ‘ẓ	426b	3	4	1
A. wa‘ẓ (w‘ẓ)	w‘ẓ	267a	1	1	1
A. wa‘ẓ (w‘ẓ)	w‘ẓ	426b	3	3	1
A. xa:ṣṣ, xa:ṣ (xâṣ)	xâṣ	266b	2	3	1
A. xa:ṣṣa (xâṣh")	jâṣh (xâṣh)	472a	4	3	1
A. xa:ṣṣa (xâṣh")	xâṣh	138b	4	2	2
A. xali:fa: (xlyfh")	xlyfh	252a	4	3	2
A. xali:fa: (xlyfh") M. -lig	xlyqh#lyq (xlyfh#lyq)	252a	3	3	1
A. xanjar, xanjir (xnjr)	xnjr	135a	3	4	1
A. xara:b (xrâb)	xrâb	379a	4	4	1
A. xara:b (xrâb)	xrâb	379b	1	1	2
A. xaṭi:b (xṭyb)	xṭyb	234a	3	1	3
A. xaṭi:b (xṭyb)	xṭyb	234a	3	3	1
A. xaṭi:b (xṭyb) M. -tu	xṭyb#tw	234a	4	2	1
A. xaṭṭ (xṭ), P. xaṭ M. -tu	xṭtw	133a	3	2	1
A. xaṭṭ, P. xaṭ (xṭ) ?	xṭrwqy	140b	2	1	4
A. xazi:na (xzynh)	xzynh	200b	4	4	2
A. xazi:na (xzynh) M. -dur	xzynh#dw	200b	3	3	1
A. xuṣu:mat (xṣwmh") M. -yi	xṣwmty	196a	1	1	3
A. xuṭba (xṭbh")	xṭbh	234a	3	1	1
A. xuṭba (xṭbh")	xṭbh	303a	4	4	2
A. xuṭba(t) (xṭbh") M. -yi	xṭbh#yy	469b	1	1	4
A. yaman (ymn) M. -dur	ymn#dw	097a	3	5	1
A. za:hid (zâhd)	zâh,d	487a	2	2	1
A. za:hid (zâhd)	zâh,d	503b	4	2	1
A. za:hid (zâhd) M. -yin	zâh,ydwn	114b	3	1	1
A. za:hid (zâhd) M. -yin ?	zâh,dyn	094b	1	4	2
A. zahi:d (zhyd) M. -lig	zhydlyq	486b	1	5	1
A. zaid (zyd)	zyd	532b	1	2	4
A. zaid (zyd)	zyd	532b	1	3	4
A. zaid (zyd)	zyd	532b	4	1	1
A. zaid (zyd)	zyd	532b	4	3	2
A. zaid (zyd)	zyd	533a	3	2	3
A. zaid (zyd) M. -aca	zydyâsh	163a	4	5	3
A. zaid (zyd) M. -dur	zydtw	163a	1	3	2
A. zaid (zyd) M. -dur	zydtw	163a	2	1	5
A. zaid (zyd) M. -dur	zydtw	163a	3	1	5
A. zaid (zyd) M. -dur	zydtw	163b	1	4	2

Morphemes	Transliteration	Location			
A. zaid M. -dur	zydtw	163a	2	2	5
A. zaitu:n (zytwn) M. -yin (A. zaitu:ni: ?)	zytwny	113a	1	1	1
A. zaka:t (zkâh")	zkât	433a	3	2	1
A. zaka:t (zkâh") M. -ci	zkt#cy	433a	3	2	3
A. zaka:t (zkwâh")	zkwâh"	447b	4	2	2
A. zama:na (zmânh)	zmânh	236b	2	1	4
A. za'fara:n (z'frân)	z'frân	345b	2	1	3
A. za'fra:n (z'frân) M. -iyar	z'frân#yâr	528b	1	3	1
A. za'fra:n (z'frân) M. -yi	z'frâny	488b	3	1	1
A. zindi:q (zndyq)	zndyq	529b	3	3	1
A. ziya:rat (zyârh")	zyârt	465a	2	1	1
A. zunna:r (znâr)	znâr	490a	3	2	1
A. ẓa:'i' (ẓây'')	ẓaây'	220b	1	2	1
A. ẓa:lim (ẓâlm)	ẓâlm	504b	1	2	2
A. 'a:ji z ('âjz)	'âjz	399b	4	4	1
A. 'a:r ('âr)	'âr	313a	2	4	2
A. 'a:r ('âr) T. -la-n M. -ba	'ârlânbh	313a	2	2	1
A. 'a:r ('âr) T. -la-n M. -ba	'ârlânbh	515a	1	2	1
A. 'a:šiq ('âšq)	'âšq	221b	4	2	1
A. 'a:šiq ('âšq)	'âšq	222a	3	1	1
A. 'a:šiq ('âšq)	'âšq	313b	4	3	1
A. 'a:šiq ('âšq)	'âšq	314a	1	1	2
A. 'a:šiq ('âšq)	'âšq	315a	2	1	1
A. 'a:šiq ('âšq)	'âšq	315a	2	3	2
A. 'a:šiq ('âšq)	'âšq	325a	2	3	1
A. 'a:šiq ('âšq)	'âšq	325a	3	1	2
A. 'a:šiq ('âšq)	'âšq	349a	1	1	1
A. 'a:šiq ('âšq)	'âšq	410b	4	3	1
A. 'a:šiq ('âšq)	'âšq	411a	1	1	2
A. 'a:šiq ('âšq)	'âšq	446a	3	1	1
A. 'a:šiq ('âšq)	'âšq	471a	3	4	1
A. 'a:šiq ('âšq)	'âšq	494b	3	4	1
A. 'a:šiq ('âšq)	'âšq	509b	4	4	2
A. 'a:šiq ('âšq)	'âšq	521a	4	2	1
A. 'a:šiq ('âšq)	'âšq	521a	4	3	1
A. 'a:šu:ra: ('âšwrâ)	'âšwrâ	009a	3	2	1
A. 'adl ('dl)	'dl	435a	1	2	2
A. 'ahd ('hd) M.-dur	'hdw	420a	3	3	3
A. 'aib ('yb)	'yb	056b	4	4	1
A. 'ajami: ('jmy)	'jmy	374b	3	3	3
A. 'ajami: ('jmy)	'jmy	456b	4	1	1
A. 'alam ('lm)	'lm	428b	4	4	1
A. 'alam ('lm) M. -la-ba	'lm#lâbh	402a	3	3	1
A. 'alam ('lm) M. -tu	'lm#tw	445b	3	3	1
A. 'alam ('lm) M. -tu	'lmtw	116a	2	5	2
A. 'alm ('lm)	'lm	098b	2	5	2
A. 'arab ('rb ?) M. -yin	'râbyn	034a	4	2	1
A. 'arab ('rb)	'rb	058a	2	4	2
A. 'arab ('rb) M. -yin	'r[b]yn	390b	2	2	4
A. 'aṛab ('rb) T. -ca	'rb#ch	374b	3	3	1
A. 'arabi: ('rby)	'rby	125a	2	5	2
A. 'arabi: ('rby) M. -dur	'arabyadw	422b	3	1	1
A. 'arafa:t ('rfât) M. -aca	'rfâtsh	402b	1	1	1
A. 'aṭṭa:r ('ṭâr) M. -yin	'ṭâryn	102b	3	1	1
A. 'azi:z ('zyz)	'zyz	360a	3	3	1
A. 'azi:z ('zyz)	'zyz	360a	4	1	2
A. 'i:d ('yd)	'yd	009a	4	1	1
A. 'i:d ('yd)	'yd	009a	4	3	2
A. 'i:d ('yd)	'yd	009a	4	4	2
A. 'i:sa´ ('ysy#â)	'ysy	094b	3	2	1
A. 'ibrat ('brh")	'brt	464b	4	4	1
A. 'iddat ('dh")	'd*t	471b	4	3	1
A. 'ira:q ('râq) M.-dur	'râq#tw	385b	4	2	1
A. 'ita:b ('tâb)	'tâb	449b	2	4	1
A. 'qi:l ('qyl) M. -tu	'qyltw	201a	2	3	3
A. 'u:d ('wd)	'wd	100b	3	2	1
A. 'u:d ('wd) M. -yin	'wdyn	100b	4	1	1
A. 'unwa:n ('nwân)	'nwân	529a	2	2	1
A. 'ušr ('šr)	'šr	427b	2	3	1

Morphemes	Transliteration	Location			
P. a:b-xa:na (â~bxânh)	â~bxânh	046b	1	1	4
P. a:ba:da:n (â~bâdân)	â~bâdân	193a	4	4	1
P. a:ba:da:n (â~bâdân)	âbâdân	043a	3	3	1
P. a:ba:da:n (â~bâdân)	âbâdân	421a	2	2	1
P. a:ba:da:n (â~bâdân)	âbâdân	016a	3	5	1
P. a:ba:da:n (â~bâdân)	âbâdân	193b	1	3	1
P. a:ba:da:n (â~bâdân)	âbâdân	193b	2	1	2
P. a:ba:da:n (â~bâdân)	â~bâdân	164b	4	1	1
P. a:ba:da:n (â~bâdân)	â~bâdân	181a	1	2	1
P. a:ba:da:n (â~bâdân)	â~bâdân	193b	1	2	2
P. a:ba:da:n (â~bâdân)	â~bâdân	193b	2	2	2
P. a:ba:da:n (â~bâdân)	â~bâdân	358a	4	1	1
P. a:ba:da:n (â~bâdân)	â~[bâ]dân	358a	4	2	2
P. a:ba:da:n (â~bâdân) M. -la-ba	â~bâdân#lâbh	489a	4	2	1
P. a:ba:da:n (â~bâdân) M. -la-ba	â~bâdân#lâbh	513b	3	2	1
P. a:di:na (â~dynh)	âdynh	430b	4	2	1
P. a:di:na (â~dynh)	â~dynh	009a	2	3	1
P. a:di:na M. -yin	â~dynh#yyn	040a	2	1	1
P. a:rzu: (ârzw) M. -tu	ârzwtw	208b	3	2	1
P. a:rzu: (â~rzw) M. -tu	â~rzwtw	222a	1	2	1
P. a:rzu: (â~rzw) M. -tu	â~rzwtw	222a	2	1	2
P. a:rzu: (â~rzw) M. -tu	â~rzwtw	222a	2	2	2
P. a:ška:ra: (â~škârâ)	âškârâ	291b	1	1	1
P. a:ška:ra: (â~škârâ)	âškârâ	291b	1	2	2
P. a:ška:ra: (â~škârâ)	â~škârâ	342b	3	2	1
P. a:ška:ra: (â~škârâ)	â~škârâ	405a	2	1	1
P. a:ška:ra: (â~škârâ)	â~škârâ	424a	4	2	1
P. a:ška:ra: (â~škârâ)	â~škârâ	424a	4	3	2
P. a:xwur (â~xwr) M. -yin	â~xwryn	140b	4	3	1
P. a:za:d (âzâd)	âzâd	326b	1	3	1
P. a:za:d (âzâd)	âzâd	326b	2	3	2
P. a:za:d (â~zâd)	â~zâd	084a	3	2	1
P. a:za:d (â~zâd)	â~zâd	385b	4	1	1
P. a:za:d (â~zâd)	â~zâd	438b	2	4	1
P. a:za:r (âzâr)	âzâr	489b	3	2	1
P. a:za:r (â~zâr)	âizâr	464a	3	3	1
P. ba:g (bâğ)	bâğ	034a	4	3	2
P. ba:g (bâğ) M. -yi	bâğy	418a	1	2	3
P. ba:g (bâğ) M. -yin	bâğyn	037a	3	3	1
P. ba:g (bâğ) M. -yin	bâğyn	037a	4	4	1
P. ba:g (bâğ) M. -yin	bâğyn	037b	2	1	1
P. ba:ğ (bâğ) M. -dur	bâğtw	245b	4	5	3
P. ba:ng (bânk)	bânk	436b	3	2	2
P. ba:r (bâr) M. -yi	bâzy (bâry)	472a	3	1	1
P. ba:za:r (bâzâr)	bâzâr	039b	1	5	2
P. ba:za:r (bâzâr)	bâzâr	041a	2	5	2
P. ba:za:r (bâzâr)	bâzâr	255a	4	1	1
P. ba:za:r (bâzâr)	bâzâr	283a	1	1	3
P. ba:za:r (bâzâr) M. -tu	bâzârtw	276b	2	1	3
P. ba:za:r (bâzâr) M. -yin	bârârwn (bâzârwn)	085b	1	4	1
P. bad-baxt (bdbxt)	bdbxt	406a	2	3	1
P. bagbagu: (bğbğw)	bq bq	526a	4	1	1
P. bar-xwur-da:r (brxwrdâr)	brxwrdâr	431b	1	4	1
P. bar-xwur-da:r (brxwrdâr) M. -lig	brxwrdârlyq	431b	1	1	1
P. baxt (bxt)	bxt	309a	2	2	2
P. baxt (bxt) M. -tu	bxt#tw	374b	4	2	3
P. baxt (bxt) M. -tu	bxt#tw	374b	4	3	3
P. baxt (bxt) M. -tu	bxtw	375b	4	2	1
P. bi:za:r (byzâr)	byzâr	293b	1	1	1
P. bi:za:r (byzâr)	byzâr	293b	1	2	2
P. bi:za:r (byzâr)	byzâr	421b	2	1	1
P. bi:za:r (byzâr)	byzâr	486a	4	2	1
P. birya:n (bryân)	bryân	484a	4	2	1
P. birya:n (bryân)	bryân	528b	4	1	3
P. birya:n (bryân) M. -yi	bryâny	425a	3	2	3
P. bo:r (bwr)	bwr	094a	2	3	2
P. bo:r (bwr)	bwr	102b	4	4	1
P. bo:r (bwr)	bwr	103a	1	5	1
P. bo:r (bwr)	bwr	103a	3	5	2
P. bo:r (bwr)	bwr	103a	3	6	2
P. bo:r (bwr)	bwr	103a	4	1	2
P. bo:r (bwr)	bwr	174b	1	4	2
P. bo:r (bwr)	bwr	255a	1	1	2
P. bo:r (bwr)	bwr	297a	3	3	3
P. bo:r (bwr)	bwr	339a	2	1	1
P. bo:r (bwr)	bwr	433b	1	2	2
P. bo:r (bwr)	bwr	439b	2	1	3
P. bo:r (bwr)	bwr	449b	1	3	1
P. bo:r (bwr)	bwr	456b	2	1	2
P. bo:r (bwr)	bwr	463a	3	2	2
P. bo:r (bwr)	bwr	468b	3	3	2
P. bo:r (bwr)	bwr	510b	4	1	1
P. bo:r (bwr)	pwr	103b	1	5	3
P. bo:r (bwr) M. -ci	bwrucy	102b	4	3	1
P. bo:r (bwr) M. -tu	pwrtw	103b	1	3	1
P. bo:r (bwr) M. -yi	bwry	169b	1	3	2
P. bo:r (bwr) M. -yi	bwry	238a	4	2	2
P. bo:r (bwr) M. -yi	bwry	319a	4	4	3
P. bo:r (bwr) M. -yi	bwry	334b	4	2	3
P. bo:r (bwr) M. -yi	bwry	417a	3	1	2
P. bo:r (bwr) M. -yi	bwry	433a	4	1	1
P. bo:r (bwr) M. -yi	bwry	443b	3	2	2
P. bo:r (bwr) M. -yi	bwry	452a	3	1	3
P. bo:r (bwr) M. -yi	bwry	526a	2	1	1
P. bo:r (bwr) M. -yin	bwrwn	039b	4	3	1
P. bo:r (bwr) M. -yin	bwryn	103a	4	5	1
P. bu:bu: (bwbw)	bwbwk	152b	3	4	1
P. bu:riya: (bwryây)	bwrbây (bwryây)	177b	1	2	2
P. bu:ta (bwth) M. -dur	bwdâtw	429a	1	3	1
P. ca:dur (jâdr)	jâdr	054b	4	3	2
P. ca:dur (jâdr)	jâdr	054b	4	5	2

Morphemes	Transliteration	Location
P. ca:dur (jâdr)	jâdr	503b 2 4 1
P. ca:dur (jâdr)	jâdwr	101a 1 5 1
P. ca:dur (jâdr)	jâdwr	176a 3 3 1
P. ca:dur (jâdr) M. -yin	jâdrwn	054b 4 1 1
P. ca:dur (jâdr) M. -yin	jâdryn	054b 3 4 1
P. ca:dur (jâdr) M. -yin	jâdryn	055a 1 1 1
P. ca:la:k (jâlâk)	jllâk (jâlâk)	324a 1 2 1
P. ca:la:k (jâlâk) M. -lig	jlâk#lyk	489a 1 4 1
P. ca:ru:ğ (jârwğ)	jârwq	139a 2 1 2
P. ca:št-ga:h (jâštkâh)	jâštkâh	404a 1 1 1
P. camada:n (jmdân)	cmdân	117a 3 4 1
P. camada:n (jmdân) M. -yin	cmdânu	117a 3 6 1
P. cangal (jnkl) M. -da-ba	jnkyl#dâbh	207b 1 3 1
P. carx (jrx)	jrx	048b 2 3 2
P. cauga:n (jwgân)	jwkân	287a 2 3 1
P. cift (jft) M.-la-ldu-ba T. –lar	jft#lâldwbh#lâbh (jft#lâldwbh#lâr)	474a 3 2 1
P. da:d (dâd)	dâd	521b 4 3 1
P. da:d (dâd) C. -ni ?	dâdny	404a 3 3 1
P. da:na (dânh)	dânh	072b 1 2 2
P. da:na (dânh)	dânh	412a 2 2 3
P. da:na (dânh)	dânh	481b 4 2 2
P. da:na (dânh) M. -yi	dânh#yy	266a 3 2 2
P. da:nišmand (dânšmnd)	dânšmnd	267a 1 1 3
P. da:nišmand (dânšmnd)	dâšmn	094b 1 1 2
P. da:nišmand (dânšmnd)	dâšmn	094b 4 2 2
P. da:nišmand (dânšmnd) M. -aca	dânšmnâsh	521b 3 2 3
P. da:nk (dânk)	wânk (dânk)	090a 1 5 1
P. da:r (dâr) M. -dur	dârtw	168b 2 2 1
P. da:r (dâr) M. -dur	dârtw	168b 2 4 1
P. da:r (dâr) M. -dur	dârtw	422b 2 2 1
P. da:ru: (dârw)	dârw	051a 3 2 1
P. daf (df) M. -yi	dfy	526b 1 3 4
P. daf (df) M. -yin	dfwn	101a 2 5 1
P. darzi: (drzy) M. -yin	drzyyn	105b 4 3 1
P. dasta:r (dstâr)	dştâr	440a 1 1 1
P. dasta:r (dstâr)	dstâr	114a 3 5 1
P. dasta:r (dstâr)	dstâr	443a 2 1 2
P. dasta:r (dstâr)	dstâr	473a 2 4 1
P. dasta:r (dstâr)	dstâr	499b 1 4 1
P. dasta:r (dstâr)	dstâr	499b 1 4 4
P. dasta:r (dstâr) M. -dur	dstârtwr	496a 2 4 2
P. dasta:r (dstâr) M. -yi	dstâry	277a 2 2 2
P. dasta:r (dstâr) M. -yin	dstâryn	119a 3 5 1
P. dasta:r (dstâr) M. -yin	dstâryn	274a 1 1 2
P. dastu:r (dstwr)	dstwr	474b 2 1 1
P. dawit (dwyt)	dwyt	093b 1 4 1
P. dawit (dwyt)	dwyt	093b 2 3 1
P. dawit (dwyt) M. -aca	dwyt#âsh	516b 3 4 3
P. dawit (dwyt) M. -dur	dwyt#tw	392a 3 2 3
P. dawit (dwyt) M. -yin	dwytyn	093b 3 5 1
P. dawit (dwyt) M. -yin	dwyt[y]n	093b 4 2 1
P. dawit (dwyt) M. yi	dwyty	402b 4 3 2
P. dev	dyw	060a 3 5 2
P. dev M. -yin	dywyn	060a 3 3 1
P. duru:d (drwd)	drwd	448a 2 3 2
P. dušman (dšmn)	dšmn	179a 3 1 4
P. dušman (dšmn)	dšmn	183b 2 1 2
P. dušman (dšmn)	dšmn	228a 1 1 1
P. dušman (dšmn)	dšmn	237a 1 4 1
P. dušman (dšmn)	dšmn	246b 4 2 4
P. dušman (dšmn)	dšmn	294a 4 1 1
P. dušman (dšmn)	dšmn	310b 2 1 1
P. dušman (dšmn)	dšmn	316a 4 2 1
P. dušman (dšmn)	dsmn (dšmn)	316b 1 2 3
P. dušman (dšmn)	dšmn	324b 1 3 1
P. dušman (dšmn)	dšmn	325b 3 4 2
P. dušman (dšmn)	dšmn	341b 4 2 4
P. dušman (dšmn)	dšmn	352b 1 3 3
P. dušman (dšmn)	dšmn	359a 1 3 1
P. dušman (dšmn)	dšmn	359a 2 1 2
P. dušman (dšmn)	dšmn	377b 4 1 2
P. dušman (dšmn)	dšmn	381a 1 2 1
P. dušman (dšmn)	dšmn	430a 1 2 1
P. dušman (dšmn)	dšmn	437b 1 3 1
P. dušman (dšmn)	dšmn	445a 3 1 3
P. dušman (dšmn)	dšmn	456a 3 1 2
P. dušman (dšmn)	dšmn	478b 4 1 1
P. dušman (dšmn)	dšmn	494a 2 1 3
P. dušman (dšmn) M. -aca	dšmn#âsh	378b 4 1 4
P. dušman (dšmn) M. -aca	dšmn#â~sh	307a 4 2 2
P. dušman (dšmn) M. -aca	dšmnâsh	400b 4 3 5
P. dušman (dšmn) M. -dur	dšmn#dw	227a 4 3 3
P. dušman (dšmn) M. -dur	dšmn#dw	238a 3 1 3
P. dušman (dšmn) M. -dur	dšmn#dw	270a 3 5 3
P. dušman (dšmn) M. -dur	dšmn#dw	512a 3 2 4
P. dušman (dšmn) M. -dur	dšmn#tw	327b 1 5 3
P. dušman (dšmn) M. -dur	dšmn#tw	486b 4 1 3
P. dušman (dšmn) M. -dur-iyan	dšmn#dryân	298a 4 2 3
P. dušman (dšmn) M. -la-ldu-ba	dšmn#lâldwbh	450b 1 1 1
P. dušman (dšmn) M. -la-ldu-ba T. -lar	dšmn#lâldwbh#lâr	508b 4 1 1
P. dušman (dšmn) M. -lig	dšmn#lyq	492a 1 3 1
P. dušman (dšmn) M. -tu	dšmn#tw	325b 4 4 2
P. dušman (dšmn) M. -tu	dšmn#tw	359a 2 2 2
P. dušman (dšmn) M. -tu	dšmn#tw	460b 3 2 2
P. dušman (dšmn) M. -yi	dšmny	269b 2 3 2
P. dušman (dšmn) M. -yi	dšmny	342b 4 3 2
P. dušman (dšmn) M. -yi	dšmny	373b 3 4 3
P. dušman (dšmn) M. -yi	dšmny	396a 4 1 1

Morphemes	Transliteration	Location			
P. dušman (dšmn) M. -yi	dšmny	451a	4	2	2
P. dušman (dšmn) T. -laš M. -ba	dšmn#lâšbh	457b	2	2	1
P. dušman (dšmn) T. -lig	dšmn#kyq (dšmn#lyq)	449b	2	1	1
P. dušman (dšmn) T. -lig	dšmn#lyk	170a	2	1	1
P. dušman (dšmn) T. -lig	dšmn#lyk	456a	1	4	1
P. dušman (dšmn) T. -lig	dšmn#lyk	457a	4	1	1
P. dušman (dšmn) T. -lig	dšmn#lyk	460b	4	4	1
P. dušman (dšmn) T. -lig	dšmn#lyq	325b	4	1	3
P. dušman (dšmn) T. -lig	dšmn#lyq	451a	3	2	3
P. dušman (dšmn) T. -lig	dšmn#lyq	456a	2	4	1
P. dušman (dšmn) T. -lig	dšmn#lyq	456a	2	5	1
P. dušman (dšmn) T. -lig	dšmn#lyq	460b	1	2	1
P. dušman (dšmn) T. -lig	dšmn#lyq	460b	3	1	1
P. dušman (dšmn) T. -lig	dšmn#lyq	460b	4	1	1
P. dušman (dšmn) T. -lig	dšmn#lyq	462a	1	1	1
P. dušman (dšmn) T. -lig	dšmn#lyq	470b	2	1	1
P. dušman (dšmn) T. -lig	dšmn#lyq	510a	2	4	1
P. dušman (dšmn) T. -lig M. -yi	dšmn#lyqy	484b	1	1	3
P. dušman (dšmn) T. -lig-yi	dšmn#lyğy	454b	2	1	1
P. dušman M. -aca	dšmnâsh	247a	1	1	3
P. dušxwa:r (dšxwâr)	dšwâr	306a	4	4	1
P. dušxwa:r (dšxwâr)	dšxwâr	354b	4	1	1
P. dušxwa:r (dšxwâr)	dšxwâr	354b	4	2	2
P. dušxwa:r (dšxwâr)	dšxwâr	387b	3	4	1
P. dušxwa:r (dšxwâr)	dšxwâr	388a	1	1	1
P. dušxwa:r (dšxwâr)	dšxwâr	421a	4	1	1
P. dušxwa:r (dšxwâr)	dšxwâr	427b	2	2	1
P. dušxwa:r (dšxwâr)	dšxwâr	474b	2	2	1
P. duzax (dwzx) M. -tu-yin	dwzx#twywn	095a	4	4	1
P. fa:lez (fâlyz) M. -yin	qâlyzwn (fâlyzwn)	028b	3	2	1
P. farya:d (fryâd) M. -dur	fryâdtw	375a	2	1	1
P. farya:d (fryâd) M. -dur	fryâdtw	375a	2	2	2
P. firišta (fršth)	fršth	057a	3	4	3
P. firišta (fršth)	fršth	057a	4	5	3
P. firišta (fršth)	fršth	057b	1	1	3
P. firišta (fršth)	fryšth	057b	1	2	2
P. gac (kj)	kj	019b	2	5	2
P. gaj (kj)	kj	439a	1	1	1
P. gaj (kj) M. -iyar	kj#yâr	217b	4	1	4
P. gaj (kj) M. -iyar	kjy#yâr	445a	4	3	1
P. ganj (knj)	knj	180a	3	2	1
P. garwa:š (ğrwâsh)	ğrwâsh	098a	3	5	1
P. gili:m (klym)	klym	439a	2	2	2
P. gišni:z (kšnyz)	kšnyz	031a	1	3	2
P. gohar, gawhar (kwhr)	kwh,r	132b	2	6	2
P. gohar, gawhar (kwhr)	kwhr	020b	1	3	1
P. gul (kl)	kl	103a	1	3	3

Morphemes	Transliteration	Location			
P. gusta:x (kstâx)	âwstâx (kstâx)	390a	1	1	2
P. gusta:x (kstâx) M. -lig	kştâx#lyq	487a	2	3	1
P. gusta:x (kstâx) M. -yi	kustâxy	508a	1	3	1
P. guwa:riš (kwârš)	kwârš	198a	3	2	3
P. ğa:z (ğâz) M. -tu	ğâztw	118a	4	2	1
P. ğa:z (ğâz) M. -yi	ğâzy	429a	3	1	2
P. ğari:z (ğryz)	ğryz	393a	1	3	1
P. ğuza (ğwzh)	ğwzh	029b	2	1	1
P. ğuza (ğwzh)	ğwzh	029b	2	2	3
P. ğuza (ğwzh)	ğwzh	029b	2	3	3
P. ğuza (ğwzh)	ğwzh	029b	2	4	3
P. ha:ru:n (hârwn)	h,ârwn	248b	3	2	1
P. ha:ru:n (hârwn)	h,ârwn	248b	4	1	2
P. ha:ru:n (hârwn)	h,ârwn	260a	4	3	1
P. ha:ru:n (hârwn)	h,ârwn	260b	1	1	2
P. har (hr)	h,r	159b	3	5	1
P. har (hr)	hr	008b	4	4	1
P. hec (hyj)	h,yj	425a	2	1	2
P. hi:c (hyj)	h,yc	463a	1	1	1
P. hi:c (hyj)	h,yj	256a	4	2	1
P. hi:c (hyj)	h,yj	503a	1	4	2
P. hi:c (hyj)	hiyj	232b	1	1	4
P. hindu:sta:n (hndwstân) M. -yin	hndwstânw	132a	4	3	1
P. ispağul, aspağul (âsbğwl)	âsbğwl	028a	2	6	1
P. jaha:n, jiha:n (jhân) M. -aca	jhânâsh	496b	4	3	4
P. jak (jk)	jk	268b	3	3	1
P. jak (jk)	jk	268b	4	1	2
P. jawa:n-mard (jwânmrd)	jwânmrd	364a	3	1	1
P. jawa:n-mard (jwânmrd)	jwânmrd	364a	4	1	1
P. jawa:n-mard (jwânmrd)	jwânmwrd	364a	4	4	2
P. jawa:n-mard (jwânmrd) M. -lig	jwânmrdlyq	450b	3	3	2
P. jawa:n-mard (jwânmrd) M. -lig	jwânmrdlyq	507a	4	3	1
P. ju:-mard (jwmrd)	jwmrd	274b	2	2	1
P. ju:-mard (jwmrd)	jwmrd	338b	3	2	2
P. ju:-mard (jwmrd)	jwmrd	366a	1	2	1
P. ju:-mard (jwmrd)	jwmrd	366a	1	3	2
P. ju:-mard (jwmrd) M. -lig	jwmrdlyk	274b	2	1	1
P. juba (jbh)	jbh	498a	3	1	1
P. juba (jbh) ?	jwbh	098a	2	2	2
P. ka:bi:n (kâbyn)	kâbyn	343a	4	4	1
P. ka:bi:n (kâbyn)	kâbyn	343b	1	1	1
P. ka:bi:n (kâbyn)	kâbyn	343b	1	2	2
P. ka:bi:n (kâbyn)	kâbyn	379b	3	2	1
P. ka:bi:n (kâbyn)	kâbyn	385b	1	1	1
P. ka:ji:ra (kâjyrh) M. -yin	kâjrâyyn	028a	3	2	1
P. ka:ji:ra (kâjyrh) M. -yin	kâjyrân#âyyn	028a	3	1	1

Morphemes	Transliteration	Location
P. ka:šaki: (kâšky)	kâšky	244b 3 4 1
P. kahar (khr)	khyr	484b 3 3 1
P. kahar (khr)	khyr	484b 3 4 2
P. kahar (khr)	khyr	485b 4 3 1
P. kasni: (ksny)	ksny	030b 3 3 2
P. katta:n (ktân)	ktân	114a 2 4 2
P. ki (kh)	ky	233b 2 3 3
P. ki:m-xa: (kymxâ)	kymxâ	114a 3 1 1
P. ki:m-xa: (kymxâ)	kymxâ	114a 3 2 1
P. ki:na (kynh) M. -tu	kynh#tw	471a 3 3 1
P. kili:d (klyd) M. -yin	klydwn	048a 1 5 1
P. kosa	kwsh	407b 2 2 1
P. ku:šk (kwšk)	kwšk	044b 1 2 2
P. kukna:r (kwknâr)	kwknâr	111b 1 5 4
P. kukna:r (kwknâr) M. -yin	kwknâryn	031b 1 2 1
P. kunjud (knjd) M. -yi	knjydy	428a 3 1 2
P. kusta:x (kstâx)	kstâx	421b 2 2 1
P. la:f	lâf	313b 1 4 1
P. la:f (lâf)	lâf	238b 4 1 1
P. la:f (lâf)	lâf	493b 4 2 1
P. la:f (lâf)	lâf	529b 3 2 1
P. laglag (lglg) M. -yin	lklkyyn	048b 1 5 1
P. ma:ya (mâyh)	mâyh	246a 1 1 1
P. ma:ya (mâyh)	mâyh	419b 1 3 1
P. ma:ya (mâyh) M. -yi	mâyh#yy	433b 2 3 4
P. mağz M. -tu	mğztw	112a 3 1 1
P. miš (mš) ?	mš	147a 1 3 1
P. miš (mš) ?	mš	147a 1 5 2
P. miš (mš) ? M. -yin	myšyn	147a 2 2 1
P. miš (myš)	myš	289a 4 4 2
P. miš (myš) ?	myš	314b 2 3 1
P. miš (myš) ?	myš	314b 3 1 1
P. miš (myš) ?	myš	387a 3 1 1
P. miš (myš) ?	myš	486a 1 4 1
P. miš (myš) ?	myš	466a 2 3 1
P. miš (myš) ?	myš	491b 1 2 3
P. muğ (mğ)	m‘ (mğ)	491a 4 2 1
P. muhra (mhrh)	mhrh	103b 4 5 2
P. murd (mwrd) M. -yin	mwrdyn	030a 4 5 1
P. murda:r (mrdâr)	mrdâr	218b 4 2 2
P. murda:r (mrdâr)	mrdâr	491a 4 1 1
P. ? na:ḥaq (nâḥq)	nâḥq	380a 1 1 1
P. na:kas (nâks)	nâks	334b 1 1 1
P. na:r (nâr)	nâr	241a 4 3 1
P. na:r (nâr)	nâr	241b 1 1 2
P. na:r (nâr) M. -dur	nârdw	236a 1 1 2
P. na:r (nâr) M. -yin	nâryn	109b 2 2 1
P. na:r (nâr) T. -ca ?	nârjâ	235b 4 1 3
P. na:rda:n (nârdân) M. -yin	nârdâny	111a 1 3 1
P. na:z (nâz)	nâz	299b 3 4 2
P. na:z (nâz)	nâz	299b 4 1 1
P. na:z (nâz) M. -la-ba	nâzlâbh	488a 3 3 1
P. na:z (nâz) M. -la-ba	nâzlâbh	499a 4 2 1
P. na:zbu:y (nâzbwy)	nâzbwy	299a 2 1 2
P. niha:l (nhâl)	nhâl	181b 4 2 1
P. niha:l (nhâl)	nhâl	181b 4 3 2
P. nirx, narx (nrx)	nrx	358b 4 3 3
P. nirx, narx (nrx)	nrx	426b 4 5 1
P. nirx, narx (nrx)	nrx	427a 1 1 2
P. nirx, narx (nrx)	nrx	464b 1 2 1
P. nirx, narx (nrx)	nrx	483a 2 3 3
P. nirx, narx (nrx) M. -yi	nrxy	406b 4 3 3
P. pa:la:n (bâlân)	pâlân	141a 2 6 2
P. pa:la:n (bâlân) M. -tu	pâlântw	125a 3 2 1
P. pa:rsa: (bârsâ) M. -lig	pârsâlyq	503b 4 3 2
P. pa:rsi: (bârsy) M. -dur	pârsydwr	422b 3 1 3
P. paigam-bar (byğâmbr)	pyğmbr	089b 2 1 1
P. paigam-bar (byğâmbr) M. -dur	byğâmbrtw	448a 2 3 1
P. paigam-bar (byğmbr)	byğmbr	375b 4 3 4
P. paigam-bar (byğmbr)	byğmbr	419b 3 1 5
P. paigam-bar (byğmbr) C. ning	byğmbrnyǩ	094b 3 1 2
P. paigam-bar (byğmbr) M. -lig	byğmbr#lyq	486b 2 3 1
P. paigam-bar (byğmbr) M. -yin	byğmbrwn	094b 2 5 2
P. paigam-bar (byğmbr) M. -yin	byğmbrwn	094b 3 2 2
P. paigam-bar (byğmbr) M. -yin	byğmbrwn	231b 3 1 3
P. pala (blh)	palh	124a 3 3 2
P. pala (blh)	plh	124a 4 5 2
P. palan (bâlân)	bâlân	205b 2 2 2
P. par (br) ? M. -yin	pryn	060a 2 2 1
P. parda (brdh)	prdh	117b 3 4 2
P. parda (brdh)	prdh	119a 2 4 2
P. parda (brdh)	prdh	482a 1 1 1
P. parda (brdh) M. -yi	prdh#yy	387b 3 1 3
P. pareša:n (bryšân)	bryšân	466b 1 3 1
P. paši:ma:n (pšymân)	pšymân	373a 2 3 1
P. qaltaba:n (qltbân)	qltbân	084b 2 2 1
P. qaltaba:n (qltbân)	qltbân	275b 1 5 1
P. qaltaba:n (qltbân) M. -lig	qltbân#lyq	275b 2 1 1
P. qalya (qlyh)	qlyh	050a 1 3 1
P. qazi:n (qzyn)	qrynh (qzynh)	113b 4 6 1
P. ra:y (rây) M. -tu	rây#tw	201a 2 3 4
P. ra:z (râz)	râz	392b 1 4 2
P. ra:z (râz) T. -laš M. -ba T. -lar	râzlâšbâlâr	507a 3 1 1
P. rawa: (rwâ)	rwâ	399b 3 3 1
P. rawa: (rwâ)	rwâ	446b 4 4 1
P. raxt (rxt) M. -yi	rxty	466a 3 1 3
P. raxt (rxt) M. -yin ?	rxtny	509a 4 2 2

Morphemes	Transliteration	Location
P. riwa:yat (rwâyh")	rwâyt	231b 3 1 1
P. riwa:yat (rwâyh")	rwâyt	448b 4 2 1
P. ru zi: (rwzy)	rwzy	254a 1 2 1
P. ru zi: (rwzy)	rwzy	254a 1 3 2
P. ru zi: (rwzy)	rwzy	515a 1 3 1
P. ru:zga:r (rwzkâr)	rwzkâr	399b 4 3 4
P. ru:zga:r (rwzkâr)	rwzkâr	497a 1 2 3
P. ru:zga:r (rwzkâr)	rwzkâr	526a 2 2 3
P. rustam (rstm) M. -yin	rstmyn	011b 3 1 1
P. sara:i (srây)	srây	377b 1 1 4
P. sara:i (srây)	srây	395b 4 2 1
P. sara:i (srây)	srây	503a 1 3 1
P. sara:i (srây) M. -dur	srây#dw	503a 1 4 1
P. sara:i (srây) M. -dur	srây#dw	262a 1 1 2
P. sara:i (srây) M. -yi	srâyy	200a 3 2 2
P. sara:i (srây) M. -yi	srâyy	228b 3 1 2
P. sara:i (srây) M. -yi	srâyy	476b 1 4 3
P. sara:i (srây) M. -yi	srâyy	478a 3 1 2
P. ? sauga:t	swğât	430a 3 1 2
P. saza: (szâ)	szâ	434a 4 4 1
P. sifa:l (sfâl)	sfâl	051a 4 3 1
P. sifa:l (sfâl)	sfâl	052b 1 4 1
P. sipanda:n (spndân)	sbndân	031a 4 2 2
P. sirka (srkh)	sirkh	113a 1 3 2
P. sirka (srkh)	syrkâ	111a 2 3 1
P. sirka (srkh)	syrkh	113a 1 4 1
P. sirka (srkh)	syrkh	439b 2 1 1
P. sirka (srkh) M. -luga	syrklâ ?	111b 1 3 1
P. sirka (srkh) M. -tu	syrkâtw	111b 2 1 1
P. sirka (srkh) M. -yi	srkâyy	470a 2 4 3
P. su:ma (swmh)	swmh	061a 4 1 1
P. su:ma (swmh)	swmh	061a 4 3 2
P. šanba (šnbh)	šnbh	009a 1 1 1
P. šanba (šnbh)	šnbh	170b 2 1 1
P. šanba (šnbh)	šnbh	170b 2 2 1
P. šanba (šnbh)	šnbh	170b 2 4 1
P. šila:n (šylân) M. -dur	šylândw	379a 3 2 3
P. šox	šwx	199a 1 1 1
P. šox (šwx)	šwx	244b 2 2 2
P. šox (šwx) M. -lig	šwx#lyq	244b 1 4 1
P. ta:ba: (tâbâ) M. -dur	tâbâdwr	228a 1 5 3
P. ta:j (tâj)	tâj	431a 1 3 2
P. ta:j (tâj)	tâj	501a 3 2 1
P. ta:k (tâk) M. -yi	tâky	182b 4 3 2
P. ta:za (tâzh)	tâzh	328b 2 3 1
P. ta:za (tâzh)	tâzh	328b 3 1 2
P. tabši: (tbšy)	tbšy	114a 4 4 1
P. tabši: (tbšy)	tpšy	052a 4 1 2
P. tabši: (tbšy)	tpšy	052a 4 2 2
P. taka (tkh)	tkh	201b 3 3 2
P. tanka (tnkh)	tnkh	123b 3 2 2
P. tanu:r (tnwr) M. -la-ba	tnwrlâbh	231b 4 1 1
P. tanu:r (tnwr) M. -yi	tnwry	244a 1 4 2

Morphemes	Transliteration	Location
P. tari:d (tryd)	tryd	200a 4 2 1
P. tari:d (tryd)	tryd	283b 4 1 2
P. tari:t (tryt)	tryt	239a 2 3 1
P. tari:t (tryt)	tryt	239a 3 1 2
P. tari:t (tryt)	tryt	433b 3 3 2
P. tasu: (tsw)	tsw	123a 2 4 2
P. taxta (txth) M. -yi	tḥtâyy (txtâyy)	345a 2 2 2
P. turb, turub (trb)	trbh	029a 4 1 1
P. u:sta:d (âstâd)	âstâd	043b 2 3 3
P. usta:x (âstâx) M. -lig	ktâx#lyq (âstâx#lyq ?)	481a 1 3 1
P. wa:i (wây)	wây	165a 3 2 1
P. xa:j (xâj)	xâj	094b 2 2 1
P. xa:n (xân)	xân	194b 3 2 4
P. xa:n (xân)	xân	462a 3 4 3
P. xa:n (xân) M. -tu	xân#tw	192b 4 5 2
P. xarman, xirman (xrmn)	xrmn	028a 4 4 1
P. xarman, xirman (xrmn)	xrmn	028b 1 3 2
P. xa:tu:n (xâtwn)	xâtwn	057b 3 5 1
P. xa:tu:n (xâtwn)	xâtwn	057b 4 5 1
P. xa:tu:n (xâtwn)	xâtwn	312b 1 4 4
P. xa:tu:n (xâtwn) M. -d	xâtwt	040b 4 5 1
P. xa:tu:n (xâtwn) M. -d -yin	xâtwndyn	279a 4 1 2
P. xa:tu:n (xâtwn) M. -d -yin	xâtwn#dwn	055b 1 4 1
P. xa:tu:n (xâtwn) M. -d -yin	xâtwn#dwn	073b 4 3 1
P. xa:tu:n (xâtwn) M. -d -yin	xâtwn#dyn	020a 2 3 1
P. xa:tu:n (xâtwn) M. -d -yin	xâtwtyn	045a 3 4 1
P. xa:tu:n (xâtwn) M. -dur	xâtwn#dw	114b 4 5 1
P. xaya:l (xyâl)	xyâl	446a 1 3 1
P. xurma: (xrmâ)	xrmâ	036a 2 2 1
P. xurma: (xrmâ)	xrmâ	036a 2 5 3
P. xurma: (xrmâ)	xrmâ	036a 3 1 2
P. xurma: (xrmâ)	xrmâ	036a 3 3 2
P. xurma: (xrmâ)	xrmâ	036a 4 1 2
P. xurma: (xrmâ)	xrmâ	036a 4 2 2
P. xurma: (xrmâ)	xrmâ	055b 2 1 2
P. xurma: (xrmâ)	xrmâ	112a 2 2 3
P. xurma: (xrmâ)	xrmâ	253b 3 2 2
P. xurma: (xrmâ)	xrmâ	415a 1 3 2
P. xurma: (xrmâ) M. -yi	xrmâyy	249a 4 3 2
P. xurma: (xrmâ) M. -yi	xrmâyy	492a 4 1 1
P. xurma: (xrmâ) M. -yin	xrmâ	395b 2 1 1
P. xurma: (xrmâ) M. -yin	xrmâyn	055b 2 2 2
P. xurma: (xrmâ) M. -yin	xrmâyn	174b 2 3 3
P. xurma: (xrmâ) M. -yin	xrmâyn	198b 3 1 2
P. xurma: (xrmâ) M. -yin	xrmâyn	263b 3 2 2
P. xurma: (xrmâ) M. -yin	xrmâyyn	036a 1 5 1

Morphemes	Transliteration	Location				Morphemes	Transliteration	Location
P. xurma: (xrmâ) M. -yin	xrmâyyn	036a	2	3	2			
P. xurma: (xrmâ) M. -yin	xrmâyyn	037a	2	4	1			
P. xurma: (xrmâ) M. -yin	xurmâyn	103a	4	1	1			
P. xurma: (xrmâ) M. -yin	xrmâyyn	395b	1	3	3			
P. xurma: (xrmâ) M. -yin	xrmâyyn	422b	2	1	2			
P. xurma: (xrmâ) M. -yin	xurmâyyn	036a	3	5	1			
P. xurma: (xrmâ) M. -yin	xurmâyyn	037a	1	5	1			
P. xurma: (xrmâ) M. -yin	xurmâyyn	037a	2	2	1			
P. xurma:(xrmâ) M. -yin	xurmâyn	174b	1	4	1			
P. xuro:s (xrws)	xrws	153b	3	5	2			
P. xuro:s (xrws)	xrws	528a	3	1	3			
P. xuro:s (xrws)	xrws	531a	4	1	4			
P. xušnu:d (xšnwd)	xwšnwd	476b	4	3	1			
P. xušnu:d (xšnwd) M. -lig	xšnwdlyq	512a	1	2	1			
P. xutna (xtnh") M. -yin	xtnh#yn	074b	1	6	1			
P. xwa:ja (xwâjh)	xwâjm	403b	3	1	3			
P. xwa:n (xwân)	xwân	052a	1	2	2			
P. ya: (yâ)	yâ	194a	2	1	1			
P. zi:ra (zyrh) M. -yin	zyrh#yn	111a	1	2	1			
P. zinda:n (zndân)	zndân	041a	4	3	1			
P. zinda:n (zndân)	zndân	095b	3	1	2			
P. zu:pi:n (zwpyn) M. -iyar	zwbynyâr	254a	3	1	3			

Morphemes	Transliteration	Location
T. -ni	ny	291a 3 2 3
T. aga	âğâ	510a 2 2 3
T. aga	â~ğâ	085a 3 2 2
T. alda M. -ba	âldâbh	194b 1 1 1
T. alda M. -ba	âldâbh	201a 2 2 1
T. alda M. -ba	âldâbh	265a 4 3 1
T. alda M. -ba	âldâbh	344b 4 1 1
T. alda M. -ba	âldâbh	452a 3 2 1
T. alda M. -ba	âldâbh	453b 2 2 1
T. alda-M. ba	â~ldâbh	234a 4 3 1
T. alda M. -ba	âwâbh (âldâbh)	455a 4 2 1
T. alda M. -ba	â~ldâbh	285b 3 4 1
T. alda M. -ba T. -lar	âldâbh#lâr	415a 2 2 3
T. alda M. -ba T. -lar	âldâbh#lâr	417b 2 3 1
T. alda M. -gsan	âldâqsân	265a 4 5 2
T. alda M. -gsan	âldâqsân	345a 1 1 1
T. alda M. -gsan	â~ldâqsân	234b 1 2 1
T. alp	âlb	357a 3 1 1
T. alp	âlb	357a 3 2 2
T. alp	âlb	359b 3 2 1
T. alp	âlb	359b 3 3 2
T. alp-lig	âlb#lyq	492b 3 3 1
T. ana	ânâ	257b 3 4 2
T. angra, angïr M. -ba	‘nqrâbh	192a 4 1 1
T. aning	ânyǩ	460b 1 2 3
T. ara	â~râ	007b 1 3 1
T. arba M. -ba	â~rbâbh	226b 4 3 1
T. arï	â~ry	149b 3 3 2
T. artuk	ârtwq	281b 2 3 1
T. atïz, M. atar	âtyz	033a 4 1 2
T. atïz, M. atar	âtyz	033b 1 1 1
T. av-ci	âwcy	385a 1 2 3
T. avuc M. -iyan	âwjyân	468a 3 1 1
T. avuc M. -iyan	âwjyân	471a 2 2 1
T. avurt M. -ci-ba	âwwrjybh	287b 1 2 1
T. avurt M. -ci-ku	âwwrjyqw	287b 1 3 2
T. bairam	byrm	094b 3 3 2
T. bakïr	bqyr	019a 2 5 1
T. bakïr	bqyr	019a 3 1 2
T. bakla:n	bqlân	142b 3 3 1
T. bašak	bâšâq	134b 1 2 2
T. bašak	bâšâq	134b 1 4 2
T. bašak M. -yi	bâšâğy	341b 3 1 2
T. bašak M. yi	bâšâğy	255b 4 2 2
T. batman	bâṭmân	124b 2 2 2
T. batman	bâṭmn	124b 2 5 2
T. batman	bâṭmn	124b 3 2 2
T. batman	bâtmn	033b 1 6 2
T. batman	bṭmn	124b 1 4 2
T. batman-la M. -ba	bâtmân#lâbh	260b 4 1 1
T. bazgan	bârzğân (bâzrğân)	099b 4 5 2
T. bazgan M. -iyar	bârzğânyâr	254b 2 1 3

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T. belgü-da M. -ba	bylkwdâbh	259a 2 4 1
T. belgü-da M. -ba	bylkwdbh	259b 1 3 1
T. belgü-r M.-ba	bylkwrbh	274a 3 3 1
T. belgü-r M.-ba	bylkwrbh	285b 4 2 1
T. ber-im-la M. -ba T. -lar	byrm#lâbh#lâr	445a 4 4 1
T. bezgek	byzkk	370b 1 1 2
T. bezgek	byzklk (byzkâk)	370a 4 2 1
T. bezgek	bzkk	250b 1 4 3
T. bilezik	bylâzwk	021a 1 3 1
T. bilezik	bylâzwk	021a 1 5 2
T. bilezik	bylâzwk	021b 4 1 2
T. bilezik	bylâzwk	069b 3 5 1
T. bilezik M. -yin	bylârwkyn (bylâzwkyn)	075b 1 2 2
T. bilezük	bylâzwk	442b 4 3 1
T. bitik ?	byty	221b 1 1 1
T. bogaz, M. bogus	bğâ	138a 1 1 3
T. bogaz, M. bogus	bğâr (bğâz)	137b 4 4 1
T. bogaz, M. bogus	bwğâz	300b 3 3 1
T. bogaz, M. bogus ?	bwğâr	194a 2 2 1
T. bogaz, M. bogus ?	bwğâr	375a 1 1 1
T. bogaz, M. bogus ?	bwğwr	126a 1 2 1
T. bogun M. -yi	bwrğwny”	247b 2 3 2
T. boncuk M. -yi	mwnjâğy	481a 2 2 2
T. bota-la M. -ba	bwtâlâbh	171b 4 3 2
T. böz-ci-yin	bwzjyyn	039b 4 4 1
T. böz-yin	bwzyn	113b 4 3 1
T. bu	bw	312b 3 4 1
T. bu	bw	326a 1 2 1
T. bu	bw	344b 4 5 1
T. budak, butïk	bwtâq	036b 4 4 2
T. budak, butïk	bwtâq	505b 3 1 4
T. bukagu-la M. -ba	bwqâwlâbh	445a 4 5 1
T. bulamak, bulamac, bulgama	bwlmâq	112a 1 1 2
T. bulamak, bulamac, bulgama	bwlmâq	112a 1 2 3
T. burunduk M. buruntug	bwrwnduq	139a 4 3 2
T. buta M. -aca	bwtâsh	255a 2 1 3
T. buta, butï- M. -ba	bwtâbh	422b 2 1 1
T. buta, butï- M. -ba	bwtâbh	422b 4 3 1
T. bürünjük, bürünjek	brwnjk	431a 4 4 1
T. bürünjük, bürünjek	bwrwnjâk	464b 2 2 1
T. bürünjük, bürünjek	bwrwnjâk	493a 2 4 1
T. bütege M. -iyan	bwtâkâyân	528a 3 4 1
T. cabdar	jâbdâr	126b 4 1 1
T. calïk	jâlyq	278a 3 2 3
T. cayan	jyân	012a 1 4 1
T. cayan	jyân	174b 2 1 3
T. cayan	jyân	348a 4 1 1
T. cayan M. -yin	jâyânw	147b 4 1 1
T. cayan M. -yin	jâyânw	174b 2 2 2

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T. cayan M. -yin	jyânw	147b 3 4 1
T. cayan M. -yin	jyânw	147b 3 5 1
T. cayan, cadan	jâyân	348b 3 1 3
T. cayan, cïyan M. -yin	jynânw (jyyânw)	147b 4 4 1
T. ceküc	jâkwj	247b 2 2 3
T. cekük	câkwk	099b 3 4 1
T. celig	jylk	101a 4 3 1
T. celpek M. -yin	jylbâkyn	049b 4 4 1
T. celpek, cïlpuk	jylbwq	309b 4 2 1
T. cin M. -yin	jyny	056a 4 5 1
T. cïgrïk	jyqryq	034a 1 2 3
T. coban	jwbân	153b 2 3 1
T. colak, coluk	ḥwlâq (jwlâq)	408a 4 1 1
T. colak, coluk	ḥwlâq (jwlâq)	408a 4 2 2
T. cök M. -ba ?	jwkâbh	255a 4 2 1
T. cök M. -ba ?	jwkâbh	398b 3 2 1
T. cök-ir M. -ku	jwkrkw	398b 3 3 2
T. cukur M. -dur	cqwrtw	413a 2 2 2
T. cümeli, etc.	jâmh#ly	148b 3 4 2
T. cümeli, etc.	jwmh#ly	148b 3 2 1
T. cümeli, etc. M. -yin	jwbh#lyn	042b 1 1 1
T. cümeli, etc. M. -yin	jwmlyn	148b 3 6 1
T. dagï	dâğy	175a 2 1 1
T. dagï	dâğy	182a 2 3 4
T. dagï	dâğy	183a 3 1 4
T. dagï	dâğy	194a 1 1 1
T. dagï	dâğy	194a 2 3 1
T. dagï	dâğy	201b 2 3 2
T. dagï	dâğy	202b 2 1 3
T. dagï	dâğy	204b 1 1 3
T. dagï	dâğy	216b 3 2 3
T. dagï	dâğy	227a 1 1 3
T. dagï	dâğy	227b 4 1 4
T. dagï	dâğy	239a 1 3 3
T. dagï	dâğy	277b 4 1 3
T. dagï	dâğy	286a 3 1 3
T. dagï	dâğy	334b 3 4 3
T. dagï	dâğy	337b 1 4 3
T. dagï	dâğy	346a 1 2 3
T. dagï	dâğy	375a 3 1 1
T. dagï	dâğy	376b 1 3 5
T. dagï	dâğy	383a 4 1 3
T. dagï	dâğy	386a 4 1 3
T. dagï	dâğy	387b 3 1 4
T. dagï	dâğy	399a 2 1 2
T. dagï	dâğy	400a 2 3 4
T. dagï	dâğy	465b 4 2 3
T. dagï	dâğy	479b 1 3 1
T. dagï	dâğy	481b 2 1 4
T. dagï	dâğy	484b 1 1 4
T. dagï	dâğy	526b 1 3 3
T. dagï	tâğy	167a 2 5 2
T. dagï	tâğy	239b 4 4 3
T. dagï	tâğy	247a 2 1 3
T. dagï	tâğy	332a 2 1 4
T. degirmen	tygrmân	048b 1 2 1
T. degirmen	tygrmân	526a 1 2 2
T. degirmen	tygyrmân	520a 4 2 2
T. degirmen M.	tygirmany	247b 2 1 2
T. degirmen M. -dur	tygrmândwr	048b 2 1 1
T. degirmen M. -yi	tygyrmâny	399a 2 4 2
T. degirmen M. -yin	tygrmâdwn (tygrmânw)	048b 3 1 1
T. degirmen M. -yin	tygrmânw	048a 4 5 1
T. degirmen M. -yin	tygrmânw	048b 1 3 1
T. degirmen M. -yin	tygrmânw	048b 1 4 1
T. degirmen M. -yin	tygrmânw	048b 2 3 1
T. degirmen M. -yin	tykyrmâny	247b 2 2 2
T. deli M. -tu-yin	dyltwyn	146a 3 1 1
T. ege M. -ba	âykâbh	271a 2 1 1
T. ege M. -iyar-luga	âykh#kyârlh	239a 2 1 3
T. ege-la M. -ba ?	âykk#tâbh	239a 2 1 1
T. el	âyl	057b 2 5 1
T. el	âyl	475b 3 4 2
T. er	âyr	370b 2 3 3
T. galdïr-a M. -ba	ğâldyrâbh	526a 1 2 1
T. gola M. -yi	ğwlh#yy	383a 4 1 4
T. igren M. -ba	âykrânbh	496b 1 3 1
T. igren M. -gul-ba	ânkrâwwlbh	388b 2 3 1
T. ingre M. -ba	ânkrânh (ânkrâbh)	320a 4 3 1
T. ingre M. -ba	âynkrâbh	208b 3 3 1
T. ingre M. -ba	âynkrâbh	290b 3 1 1
T. ingre M. -ba	âynkrâbh	505a 4 3 1
T. ingre M. -ba	âynkyrâbh	176a 2 5 1
T. ingre-n M. -ba	âyngrânbh	394b 2 2 1
T. ïnak	âinâq	211b 1 4 1
T. ïnak	ânâq	211b 1 3 1
T. ïnak	ânâq	211b 2 1 2
T. ka:di:	qâdy	196a 1 1 2
T. ka:di:	qâdy	337b 2 2 3
T. ka:di:	qâdy	429a 3 3 4
T. ka:di: M. -dur	qâdy#dw	416b 2 4 2
T. kabak	qâbâq	029a 1 4 1
T. kabak	qâbwq	029a 2 2 1
T. kabar M. -ba	qâbârbh	258a 4 3 1
T. kabar- ? M. -ba	qâbârjwq#lânbh	310b 4 3 1
T. kabuk M. -sun ?	qâbwswn	035a 3 5 2
T. kabuk M. -sun ?	qâbwswn	154a 2 3 2
T. kabuk M. -sun ?	qâbwswn	154a 2 4 2
T. kabuk M. -sun-tu ?	qâbwswtw	147b 1 4 1
T. kabuk M. -sun-yi ?	qâbwswny	178b 2 1 2
T. kaftan	qftân	504a 1 2 1
T. kaigu	qâyğw	235b 2 3 2
T. kaigu	qâyğw	270b 3 1 2
T. kaigu	qâyğw	279a 2 1 2

Morphemes	Transliteration	Location			
T. kaigu	qâyğw	297a	3	4	4
T. kaigu	qâyğw	322b	4	1	2
T. kaigu	qâyğw	372b	3	1	6
T. kaigu	qâyğw	393a	3	2	3
T. kaigu	qâyğw	394b	4	4	1
T. kaigu	qâyğw	419b	1	1	2
T. kaigu	qâyğw	429b	1	2	3
T. kaigu	qâyğw	430b	4	1	1
T. kaigu	qâyğw	481b	2	1	3
T. kaigu	qâyğw	484a	2	2	3
T. kaigu	qâyğw	491b	1	3	2+
T. kaigu	qâyğw	505b	1	3	1
T. kaigu	qâynw (qâyğw)	447a	3	1	1
T. kaigu	qâyqw	476b	1	1	3
T. kaigu	qyğw	419a	4	4	1
T. kaigu M. -aca	qâyğwsh	448a	2	1	1
T. kaigu M. -aca	qâyğwwâsh	332a	4	1	1
T. kaigu M. -aca	qâyğwwâsh	332a	4	2	2
T. kaigu M. -iyan	qâyğwyân	391b	3	3	3
T. kaigu M. -iyan	qyqwyân	457a	2	2	1
T. kaigu M. -tu	qâbqwtw (qâyqwtw)	284b	3	3	2
T. kaigu M. -tu	qâyğâtw	284b	3	2	1
T. kaigu M. -tu	qâyğwtw	235b	2	2	1
T. kaigu M. -tu	qâyğwtw	260b	1	2	3
T. kaigu M. -tu	qâyğwtw	260b	1	3	2
T. kaigu M. -tu	qâyğwtw	260b	2	2	1
T. kaigu M. -tu	qâyğwtw	270b	2	3	1
T. kaigu M. -tu	qâyğwtw	272a	1	3	1
T. kaigu M. -tu	qâyğwtw	297b	3	3	1
T. kaigu M. -tu	qâyğwtw	297b	3	4	2
T. kaigu M. -tu	qâyğwtw	302b	4	1	1
T. kaigu M. -tu	qâyğwtw	302b	4	2	2
T. kaigu M. -tu	qâyğwtw	312b	4	2	1
T. kaigu M. -tu	qâyğwtw	312b	4	3	2
T. kaigu M. -tu	qâyğwtw	322b	3	5	1
T. kaigu M. -tu	qâyğwtw	329a	2	2	1
T. kaigu M. -tu	qâyğwtw	329a	2	3	2
T. kaigu M. -tu	qâyğwtw	383a	4	2	1
T. kaigu M. -tu	qâyğwtw	395b	4	1	1
T. kaigu M. -tu	qâyğwtw	462b	3	2	1
T. kaigu M. -tu	qâyğwtw	473a	3	1	1
T. kaigu M. -tu	qâyğwtw	493a	1	4	1
T. kaigu M. -tu	qâyqwtw	465b	2	3	1
T. kaigu M. -yi	qâyğwyy	238a	2	2	2
T. kaigu M. -yi	qâyğwyy	423b	3	3	4
T. kaigu-da	qâyğwd[h]	310a	1	1	2
T. kaigu-r M. -ba	qâyğwrbh	493b	1	2	1
T. kak	qâq	014b	1	2	1
T. kanat	qnât	153b	4	5	2
T. kanat	qnât	154a	1	2	1
T. kaplan	qâblân	126b	4	2	1
T. karï-la M. -ba	qâry#lâbh	345a	4	3	1
T. karlagu	ğârlwğâj	151b	2	2	2
T. karlaguc, kïrlangïc	qârlwğâj	527a	1	2	2
T. kars	qârṣ	433a	3	3	1
T. kašï M. -gur-iyar	qâšywrâr	266a	1	2	3
T. kavun	qâdwn (qâwwn)	031b	4	5	2
T. kavun	qâwwn	028b	2	5	1
T. kavun	qâwwn	028b	3	5	1
T. kavun M. -tu	qâwwn#tw	028b	2	3	1
T. keklik	kâklyk	152a	3	1	2
T. keklik	kâklyk	152a	3	3	2
T. keler	kls	147a	4	1	2
T. keler M. -dur	kalas#tw	147a	4	5	1
T. keler M. -yi	klsy	182b	3	2	2
T. keler M. -yin	klsyn	147a	4	3	2
T. keme, kemi M. -yi	kymh#y	187b	1	2	2
T. kendir	kyndyr	028a	2	2	1
T. kendir	kyndyr	028a	2	3	1
T. keng	knk	022a	4	1	1
T. keng	knk	448b	2	1	1
T. keng	kylky (kynky)	307b	3	4	2
T. keng	kynky	307b	3	3	1
T. kerpic	kyrbj	045b	2	3	2
T. kerpic	kyrbj	096a	1	5	1
T. kerpic	kyrbj	096a	2	2	2
T. kerpic	kyrbj	096a	2	5	2
T. kerpic	kyrj	096a	2	3	2
T. kerpic M. -iyar	kyrbjyâr	232a	1	1	1
T. kerpic M. iyar	kyrbjyâr	232a	1	2	2
T. kezlik	qyzlyk (kyzlyk)	093b	1	2	3
T. kezlik M. -iyar	kyzlyky#yâr	224b	2	2	3
T. kezlik M. -iyar-luga	kyzlyk#yrlâ	268b	2	1	2
T. kicik, kücük, ?	kwḫwk (kwjwk)	145b	3	2	2
T. kicik, kücük, ?	kwjwk	146a	3	1	2
T. kicik, kücük, ?	kwjwk	146a	3	5	2
T. kilise	kylysâ	040a	4	4	2
T. kï:n	qyn	095b	1	4	2
T. kï:n	qyn	095b	1	5	2
T. kï:n	qyn	095b	2	3	2
T. kï:n	qyn	207a	2	2	3
T. kï:n	qyn	422b	2	4	2
T. kï:n M. -yin	qynw	057b	1	2	1
T. kïl M. -a?-ldu-ba	qylâldwbh	452a	3	3	2
T. kïl-di	qyldy	424a	4	2	2
T. kïl-di	qyldy	460b	1	2	2
T. kïn M. -aca	qynâsh	483a	4	3	3
T. kïna- M. -ba ?	qynâbh	435a	4	4	1
T. kïna- M. -ba ?	qynâbh	449b	3	1	1
T. kïsïr	qysrân	015a	2	2	1
T. kïsïr	qysrân	280b	4	1	1
T. kïsïr	qysrân	280b	4	3	1
T. kobga, kovga	qwbqâ	026a	3	4	1
T. kobga, kovga M. -yi	qwbqâyy	187a	1	4	2
T. kobga, kovga M. -yi	qwbqâyy	406b	2	3	2

Morphemes	Transliteration	Location			
T. kobga, kovga M. -yin	qwbqâyyn	012a	2	3	1
T. kolan-si ?	qwlân#ksbh	305a	1	1	1
T. konak, konok	qnâq	027b	4	1	1
T. kongragu M. -yi	qwnqrâwy	526b	1	3	2
T. kongu z	qwnğwz	149a	4	4	2
T. kongu z ?	qwnğwzwk	149b	1	1	2
T. koš	qwš	033b	2	3	1
T. koš-la M. -ba	qwšlâbh	233a	4	1	1
T. koš-la M. -ba	qwšlâbh	398b	1	1	1
T. koš-la M. -ldu-ba T. -lar	qwšlâldwbh#lâr	418b	2	1	1
T. košnï, konšï	qwnšw	459a	1	2	1
T. košnï, konšï	qwšny	084a	1	3	2
T. košnï, konšï	qwšny	084a	2	2	2
T. košnï, konšï	qwšny	418b	2	2	1
T. košnï, konšï	qwšwny	166b	2	2	2
T. košuk	qwšq	512b	3	4	1
T. košuk	qwšwn (qwšwq)	465b	1	3	1
T. košuk M. -la-ba	qwšwq#lâbh	371b	4	1	1
T. košuk M. -la-ldu-ba T. -lar	qwsâqlâldwbh#lâr	416a	4	4	3
T. košuk M. -tu	qwšâqtw	399b	4	1	1
T. košuk M. -tu	qwšwqtw	510a	2	1	1
T. košuk M. -yi	qwšâğy	448b	4	3	4
T. košuk M. -yi	qwšâqy	431a	3	2	4
T. košuk M. -yin	qwšwğy	420b	4	2	2
T. košuk-ci	qwšâqcy	420b	4	2	1
T. köl, göl M. -dur	kwldw	205a	4	1	3
T. köl, göl M. -dur	kwldw	225b	1	1	3
T. köl, göl M. -dur	kwldy	251a	1	2	3
T. köl, göl-daki	kwldâkw	024b	2	3	1
T. kön M. -a?-ba	kwnbh	392b	3	3	1
T. körk	kwrk	324b	2	3	1
T. körk	kwrk	356a	2	4	1
T. körk	kwrk	356b	1	1	1
T. körk	kwrk	356b	1	5	2
T. körk	kwrk	414a	2	1	1
T. körk	kwrk	414a	2	2	2
T. körk	kwrk	414a	2	3	2
T. körk	kwrkh	444b	4	1	1
T. körk	kwrkh	508b	3	3	1
T. körk	kwrkh	512a	4	2	1
T. körk	kwrwk	324b	3	1	2
T. körk	kwrwk	356a	3	1	2
T. közgü M. -yi	kwzkwyy	257b	1	2	2
T. közgü M. -yin	kwzkwyyn	291a	4	3	2
T. kulak	qwlâq	147a	1	2	2
T. kuma	qwmâ	504b	2	4	1
T. kumlak	qmlân (qmlâq ?)	105a	4	3	1
T. kur	qwr	111b	2	3	1
T. kur	qwr	433b	4	3	1
T. kur	qwr	495a	1	4	1
T. kur M. -yi	qwry	468b	4	2	1
T. kurgan M. -aca	ğwrğânâsh	515b	2	4	3
T. kuš	qwš	152b	1	4	3
T. kušak M. -yi	qwšâğy	470a	1	4	6
T. kücük	kwjwk	146a	1	2	2
T. küp	kwb	051b	3	5	2
T. kürek, kürgek	kwrk	051a	2	4	2
T. mengze- ?	mnkyyn (mnkys)	452b	4	5	1
T. meyi, beni	myh	062b	2	5	1
T. meyi, beni	myh	063a	4	1	2
T. meyi, benyi	my	063a	4	5	2
T. meyi, benyi M. -dur	mydw	270a	2	1	3
T. mïyïg, bïyïg-i-ni	myğny	266b	4	1	3
T. mïyïg, bïyïg-lar M. -yi	myğlâry	435b	2	3	3
T. mung, bung	mwnk	331b	3	2	2
T. mung, bung	mwny#nk	331b	2	5	1
T. ni ?	niy	209b	4	2	5
T. ni ?	ny	450a	4	3	4
T. ocak	âwjâq	269b	2	2	1
T. ocak M. -yin	âwjâqyn	050a	2	4	1
T. oglan	âwğlân	076b	3	3	2
T. ok	âwq	046b	2	3	2
T. okra M. -ba	âwqrâbh	201b	3	3	1
T. orgak, orak	âwrğâq	034a	2	5	1
T. ortak M.	âwrtâwny	304a	2	4	3
T. ortak M. -ud	âwrtâwwt	023a	1	4/	2
T. ortak M. -ud	âwrtâwwt	023a	1	6	2
T. ortak M. -ud	âwrtâwwt	023a	2	2	2
T. ortak M. -ud	âwrtâwwt	259b	1	3	2
T. ortak M. -ud	âwrtâwwt	380b	2	4	3
T. ortak M. -ud	âwrtâwwt	433a	1	4	2
T. ortak M. -ud	âwtâwwt	242b	2	3	2
T. ortak M. -ud-lig	âwrtâwwt#lyq	242b	2	1	1
T. otacï	âwtâcy	363a	3	1	1
T. otacï	âwtâjy	325a	3	2	1
T. otacï	âwtâjy	363a	2	2	1
T. otacï M. -aca	âwth#jyâsh	518b	4	3	1
T. otacï-la M. -ba	âwtâjylâbh	461b	3	2	1
T. otacï-la M. -ba	âwtâjylâbh	498a	4	1	1
T. otak, otag	âwtâq	386b	1	2	1
T. öc M. -iyan	âwjân	465a	4	4	1
T. öc M. -iyan	âwjyân	200a	2	4	1
T. öc M. -iyan	âwjyân	468a	4	3	1
T. öc M. -tu	âwc#tw	173a	3	2	1
T. öc M. -tu	âwḥ#tw (âwj#tw)	211a	4	2	1
T. öc M. -tu	âwj#tw	173a	2	4	1
T. öc M. -tu	âwj#tw	173a	2	5	1
T. öce M. -ldu-ba	âwjâldwbh	450b	4	1	1
T. ögüt, ügüt	âwkwt	340b	2	3	2
T. ögüt, ügüt	âwkwt	348b	1	2	3
T. ögüt, ügüt	âwkwt	473b	2	ļ	1
T. ögüt, ügüt M. -la-ba	âwkwt#lâbh	340b	1	2	1
T. öleng	âwlânk	029b	4	4	2
T. öleng M. -yin	âwlânkyn	032b	3	2	1

Morphemes	Transliteration	Location			
T. ör M. -u-ba ?	âwrâbh	176b	4	1	1
T. ötmek, etmek	âwtmâk	112a	4	2	2
T. ötmek, etmek	âwtmâk	112b	1	1	2
T. ötmek, etmek	âwtmâk	112b	1	4	2
T. ötmek, etmek	âwtmâk	112b	2	1	2
T. ötmek, etmek	âwtmâk	112b	3	1	3
T. ötmek, etmek	âwtmâk	269b	4	2	2
T. ötmek, etmek	âwtmk	269b	4	3	4
T. ötmek, etmek	âytmâk	046a	1	3	1
T. ötmek, etmek	âytmâk	179b	3	2	1
T. ötmek, etmek	âytmâk	197a	4	1	1
T. ötmek, etmek	âytmâk	197a	4	3	2
T. ötmek, etmek	âytmâk	442b	2	1	2
T. ötmek, etmek	âytmâk	470a	2	4	1
T. ötmek, etmek M. -luga	âtmâklâ	467b	2	2	2
T. ötmek, etmek M. -luga	âwtmâk#lâ	112b	3	2	1
T. ötmek, etmek M. -yi	âytmâky	179b	3	1	2
T. ötmek, etmek M. -yi	âytmâky	200a	4	2	3
T. ötmek, etmek M. -yi	âytmâky	488a	4	1	2
T. ötmek, etmek M. -yi	âytmây	239a	2	3	3
T. pul	bwl	101a	2	5	2
T. sa:i	sây	025a	1	2	1
T. sa:i M. -aca	sâyâsh	025a	1	4	1
T. sa:i M. -aca	sâyâsh	245a	4	2	2
T. sabï ? M. -ba	sâbâbh	190b	3	3	1
T. sacak	sâjâq	487a	1	3	2
T. sai M. -yin	sâyyn	027a	1	2	1
T. saipa: M. -ba	ṣây#bâbh	402b	3	1	1
T. saksï[k?]	sâqsyq	053a	1	2	1
T. saldïr M. -ba	sâldyrâbh	526a	2	3	1
T. saman M. -tu	šmân#tw	096a	1	4	1
T. sasï M. -ba	sâsybh	200b	1	2	1
T. sasï M. -ba	sâsybh	260a	2	1	1
T. sasï M. -ba	sâsybh	323a	1	2	1
T. sasï M. -ba	sâsybh	323a	1	3	1
T. sauga:t M. -iyan	swğât#yân	430a	2	4	1
T. ser-ik M. -yi	syzyky	439a	3	2	2
T. sez M. -u-ba	syzâbh	500b	4	1	1
T. sezik	syryk (syzyk)	397b	2	2	2
T. sezik M. -iyar	syzy#kyâr	436b	4	3	3
T. sezik M. -la-ba	syzyk#lâbh	181a	2	2	1
T. sezik M. -la-ba	syzyk#lâbh	271a	3	1	1
T. sezik M. -la-ba	syzyk#lâbh	397b	2	2	3
T. sezik M. -la-ba	szyk#lâbh	474a	2	1	1
T. sezik M. -la-gsan	syrk#lâksân (syzk#lâksân)	435b	3	1	1
T. sezik M. -tu	syzyk#tw	439a	4	2	1
T. sïna M. -ba	synâbh	243a	4	4	1
T. sïna M. -ba	synâbh	422a	2	2	1
T. sïna M. -ba	synâbh	434a	2	1	1
T. sïna M. -ba	synâbh	464b	1	3	1
T. sïna M. -ba	synâbh	471a	4	3	1
T. sïna M. -ba	synâbh	477b	4	4	1

Morphemes	Transliteration	Location			
T. sïna M. -gsan	snâqsân	291a	2	2	2
T. sïna M. -gsan	synâqṣân	357b	3	2	3
T. sïna M. -gsan	synâqsân	204b	1	3	2
T. sïna M. -gsan	synâqsân	204b	2	2	3
T. sïna M. -gsan	synâqsân	434a	2	2	2
T. sïna M. -ku	synâqw	471a	4	4	2
T. sïna M. -ku-yin	synâqwyn	259b	4	3	1
T. sïrca	srch	481a	3	2	2
T. sïrca	srjh	053a	1	5	1
T. sök M. u-ba	swkbh	198b	2	1	1
T. sök M. u-ba	swkbh	262b	2	3	1
T. sök M. u-ba	swkbh	285a	1	1	2
T. sök M. u-ba	swkbh	286b	1	2	3
T. sök M. u-gci	swkwk#cy	286b	2	1	2
T. sök M. u-gci	swkwkḥy (swkwkjy)	285a	1	4	3
T. sök M. u-gci	swkwkjy	285a	1	3	2
T. sök M. u-ldu-ba T. -lar	swklyrwbh#lâr (swkldwbh#lâr)	510a	2	1	2
T. süksük M. -yin	swkswkyn	032b	4	3	1
T. süngü	swnkw	133a	2	3	2
T. sürme	srmh	258a	2	2	1
T. sürme M. -tu	srmh#tw	056a	2	1	1
T. sürme M. -yin	srmh#yn	056a	2	3	1
T. tabik, tabuk	nâbwq (tâbwq)	259a	1	3	1
T. tabik, tabuk	tâbq	261a	3	3	1
T. tabik, tabuk	tâbq	262a	3	1	1
T. tabik, tabuk	tâbwq	471a	1	2	1
T. tabik, tabuk M. -tu	tâbwqtw	173a	2	1	2
T. tabik, tabuk-cin	tâbwqjyn	173a	2	3	2
T. tak- M. -ba	tâqbbh (tâqybh)	198a	4	3	2
T. tak- M. -ba	tâqybh	270a	3	4	2
T. talkan	tlqân	300b	3	2	2
T. talkan M. -yi	tlqâny	263a	2	2	1
T. talkan M. -yi	tlqâny	300b	3	1	2
T. tamuk, tamu	ṭâmwq	057b	1	1	1
T. tamuk-daki-lar-ning	tâmwq#dâqy#lârnyǩ	095a	4	2	1
T. tang	tânk	263b	3	1	1
T. tang	tânk	487a	4	3	1
T. tang	tânk	498a	1	4	1
T. tang-lig	tânk#lyq	528b	4	3	1
T. tapcan	tâbḥân (tâbjân)	055a	2	1	2
T. tašï M. -gci	tâšyqcy	033b	4	3	2
T. taškïn	tâšqyn	024a	2	3	2
T. taškïn	tâštyn (tâšqyn)	264b	2	3	1
T. tebre M. -ba	tbrâbh	531b	4	5	1
T. tebre M. -ba-lar	tbrâbh#lâr	531b	3	1	1
T. tebre M. -gul-ba	tbrâwwlbh	271a	2	3	1
T. tebre M. -gul-ba	tbrâwwlbh	438a	2	3	1
T. tebre M. -gul-ba	tbrâwwlbh	438a	4	2	1
T. tebre M. -gul-ba	tbrâwwlbh	526a	2	2	1
T. tegene, tekne	tknah	096a	3	2	2

Morphemes	Transliteration	Location
T. telbe	tylbh	368a 4 4 1
T. telbe	tylbh	368b 1 1 2
T. telbe	tylbh	370a 1 4 1
T. telbe	tylbh	370a 2 1 2
T. telbe	tylbh	527a 3 1 1
T. telbe-lig M. -aca	tylblkâsh	400b 1 1 5
T. tering	tyrnk	254b 4 1 1
T. tering	tyrnk	254b 4 4 2
T. teskeri	tyzkry	397a 4 2 1
T. tešük, tešik	tyšk	303a 3 1 1
T. tešük, tešik	tyšk	303a 3 2 2
T. ti z-il M. -ba	tyzylbh	471a 2 1 1
T. tïrma M. -ba	tyrmâbh	341a 2 2 1
T. tït	twth	098a 4 3 2
T. togan ?	tâqân	153b 1 2 1
T. toku M. -ba	twqwbh	171b 4 5 1
T. toku M. -ba	twqwbh	173a 4 2 1
T. toku M. -ba	twqwbh	221a 3 3 1
T. toku M. -ba	twqwbh	526b 3 5 2
T. toku M. -gsan	twqwqsân	172a 1 1 2
T. toku M. -gsan	twqwqsân	214b 1 2 2
T. toku M. -gsan	twqwqsân	361b 2 2 3
T. tolï, dolu	twly	014b 2 2 1
T. tolï, dolu ?	twly	372b 2 1 1
T. tolun	twlwn	012b 1 4 2
T. ton	twn	119a 1 3 2
T. torïga, torgai	twrğây	151a 3 1 2
T. tölek	twlân	437a 1 4 1
T. töngder M. -ba	twnktârbh	335a 4 2 1
T. töngder M. -ba	twnktârbh	429b 1 3 1
T. töngder-il M. -ba	twnktârylbh	468b 4 4 1
T. töngder-il M. -ba	twnktârylbh	479a 4 2 1
T. töngder-il M. -u-gsan	twnktâry#âwkşân	469a 1 1 2
T. töz M. -ku	twzkw	410a 3 2 2
T. tuc	twj	019a 2 4 1
T. tuc	twj	021a 1 5 1
T. tumagu	twmâw	368b 4 1 1
T. tumagu	twmâw	368b 4 3 2
T. tušak	twšâq	173b 2 3 2
T. tušak	twšâq	257a 3 3 1
T. tušak	twšâq	435a 3 3 1
T. tut M. -u-gsan	twtwqsân	367b 4 2 4
T. tut-a-c ?	twtâjy	116a 3 2 1
T. tut-a-c ?	twtâjy	529a 1 4 1
T. tut-a-c ? M. -yin	twtâjbyn (twtâjyyn)	116a 4 4 1
T. tut-a-c ? M. -yin	twtâjbyn (twtâjyyn)	116a 4 6 1
T. tut-a-c ? M. -yin	twtâjyn	116a 4 1 1
T. tut-a-c ? M. -yin	twtâjyn	116a 4 2 1
T. tut-a-c ? M. -yin	twtâjyn	116a 4 3 1
T. tutmac	twsmh	111a 3 5 2

Morphemes	Transliteration	Location
T. tutuk ?	twtwq	344a 3 4 3
T. tutul-gan	twtwlğân	368a 3 2 3
T. tutum, tutam	twtâm	028a 3 3 2
T. tuyuk	twywq	093a 2 2 2
T. tuyuk	twywq	093a 2 4 1
T. tüb	twbh	272b 1 3 1
T. tüngül M. -ba	twnklbh	519a 3 2 1
T. tüngül M. -ba	twnkwlbh	186a 2 3 1
T. tüngül M. -ba	twnkwlbh	215a 4 3 1
T. tüngül M. -ba	twnkwlbh	380a 4 3 1
T. tüngül M. -ba	twnkwlbh	411a 4 1 1
T. tüngül M. -ga-ba	nwnkl#kâbh (twnkl#kâbh)	445a 1 3 1
T. tüngül M. -ga-ba	twnkl#kâbh	402a 4 2 1
T. tüngül M. -ga-ba	twnkl#kbh	197b 4 1 1
T. tüngül M. -ga-ba	twnkl#kbh	381b 3 4 1
T. tüngül M. -u-gsan	twnkwlwksân	186a 3 3 2
T. tüngül M. -u-gsan	twnkwlwksân	411b 1 2 2
T. türlük	twrlwk	499b 2 3 1
T. tütük	twtwk	100a 2 2 3
T. ucmak M. -yi	âwjmâqy	432a 3 3 5
T. ucmak, uštmak	âwjmâq	057a 4 5 1
T. ucmak, uštmak M. -dur	âwjmâqtw	375b 1 1 1
T. ucmak, uštmak M. -dur	âw[jmâqtw]	375a 4 4 3
T. ucmak, uštmak M. -yin	âwjmâğân	094a 2 3 1
T. ucmak, uštmak M. -yin	âwjmâğyn	094a 3 1 1
T. ugra M. -ba	âwğrâbh	199a 2 1 2
T. ulan M. -ba	âwlânbh	473b 3 2 1
T. umun M. -ba	âwmwnbh	256a 2 2 1
T. umunc	â~mwnj	256a 2 3 2
T. ušak	âwšâq	018b 2 4 1
T. ušak	âwšâq	018b 2 5 2
T. ušak	âwšâq	018b 3 3 3
T. ušak	âwšâq	019b 1 4 1
T. ušak	âwšâq	093a 4 4 2
T. ušak	âwšâq	099b 2 5 2
T. ušak	âwšâq	100a 1 3 2
T. ušak	âwšâq	111b 4 5 2
T. ušak	âwšâq	123b 4 1 2
T. ušak	âwšâq	170b 1 2 1
T. ušak	âwšâq	170b 1 4 1
T. ušak	âwšâq	170b 1 5 2
T. ušak	âwšâq	254b 2 3 3
T. ušak	âwšâq	265b 4 1 1
T. ušak	âwšâq	266b 1 1 1
T. ušak	âwšâq	269b 1 3 1
T. ušak	âwšâq	422a 2 4 1
T. ušak-i	âwšâky	047b 3 3 2
T. ušak-la-ba	âwšâlqâbh (âwšâqlâbh)	438a 2 4 1
T. ušak-lar	âwšâğlâr	263a 2 1 2
T. ušak-lar	âwšâq#lâr	268a 3 1 2

Morphemes	Transliteration	Location			
T. ušal M. -ba	âwšâlbh	505a	2	1	1
T. ušal M. -ba	âwšâl[b]h	482b	3	3	1
T. ušal M. -ga-ba	âwšâlğâbh	263a	1	4	1
T. ušal M. -ga-ba	âwšâlğâbh	267a	3	1	1
T. ušal M. -ga-ba	âwšâlğâbh	423b	1	4	1
T. ülker	âwlkâr	012b	4	4	1
T. üngür	âwnkwr	017b	4	3	2
T. ya	jâ	274a	3	1	3
T. yagï	yğy	265a	3	5	2
T. yaka (M. jaka)	yqâ	272b	3	3	1
T. yalïn	yâlyn	477a	2	2	2
T. yalïn M. -la-ba	yâlyn#lâbh	477a	2	1	1
T. yalïnla M. -ba	bâlyn#lâbh (yâlyn#lâbh)	487b	3	2	1
T. yalïnla M. -ba	yâlyn#lâbh	462b	3	4	1
T. yalïnla M. -ba	yâlyn#lâbh	499b	4	1	1
T. yamïz	jâmz	143b	2	1	1
T. yanc-il M. -ba	jânjylbh	483a	3	2	1
T. yangša (M. yangsi) M. -ba	yânkšâbh	338b	1	2	1
T. yarak	yrâq	426b	1	5	1
T. yarak	yrâq	428b	4	3	2
T. yarak	yrâq	454a	4	1	1
T. yarak	yrâq	475b	1	1	1
T. yarak M. -tu	yrâqtw	369b	2	3	1
T. yargï-cag ? M. -iyar	yâğwjâğy#yâr	266a	3	2	3
T. yarïm	yârym	432b	1	4	2
T. yarma	yârmâ	266a	3	3	2
T. yarmak	jârmâq	123b	1	2	3
T. yasa (M. jasa) M. -gsan	ysâqsân	055a	2	1	1
T. yašïn	yâšyn	396a	1	1	2
T. yašïn	yâšyn	494a	3	4	1
T. yašïn	yâšyn	530a	2	2	2
T. yašïn	yšyn	013b	1	5	1
T. yašïn ? M. -ba	yâšnâbh	384b	3	3	1
T. yašïn ? M. -ba	yâšnâbh	494a	3	4	2
T. yat	jât	080b	2	4	1
T. yel-pi M. -ba	yyl#bybh	501a	4	2	1
T. yel-pi-güc	yyl#bwkwj	442b	1	1	2
T. yel-pi-güc	yylbwkwjz#lh	501a	4	2	2
T. yelpi M. -ba	blbybh (ylbybh)	457b	1	2	1
T. yelpi M. -ba	ylbybh	442a	4	5	1
T. yem	yym	268a	3	2	1
T. yet M. -a?-gsan	tyk̆sân	375a	2	2	3
T. yïkïl- M. -ba	yyqylbh	250b	4	2	1
T. yïldïra M. -ba	âyltyrâbh	530a	2	2	1
T. yïldurum	yyldwrwm	234b	1	2	2
T. yïltïra, yaltïra M. -ba	yyltyrâbh	206a	3	2	1
T. yïltïra, yaltrï M. -ba	yyltyrâbh	253b	1	4	1
T. yïltïra, yaltrï M. -ba	yyltyrâbh	253b	2	1	1
T. yol	ywl	022a	4	1	2
T. yoldaš	ywldâš	415b	2	3	1
T. yoldaš	ywldâš	454b	2	4	1
T. yorM. -ba	ywrbh	245a	4	3	2
T. yoruncga, yorïncga	bwrnjqâ (ywrnjqâ)	031a	4	4	2
T. yötel-, yötül-ba	ywtâlbh	349b	2	3	1
T. yüz	ywz	075b	3	4	3
T. yüz	ywz	075b	4	1	3
T. yüz M. -tu	ywztw	314a	1	3	3
T. yüz M. -yi	ywzy	427b	4	1	3
T. yüz-i	ywzy	314a	1	2	3
T. yüzük	âwzwk	021b	3	3	3
T. yüzük	âwzwk	496b	4	2	2

Words Not Yet Identified and Verified

Transliteration	Location			
âbjybh	277b	1	1	1
âbjybh	468b	4	3	1
âbldârâwwlbh (ândârâwwlbh)	187a	4	3	2
âḥmiq	432b	3	3	1
âḥmtylâr	415b	4	2	4
âjrâbh	350b	3	4//	2
âjybh	034a	2	1	1
âjyrâldâbh (âjyrâldwbh)	464a	4	1	1
âlbârw	023b	3	5	1
âldâqân	201a	2	3	2
âlflâ‘	528b	2	2	3
âlârny	437a	2	3	3
âmâlâsh	431b	3	1	1
âmâm#dw	339b	1	2	3
ândyn	522a	2	3	3
ândâswqsân	326b	1	1	2
ândâ‘âr (ândâğâr)	456a	4	4	1
ânjyl	180b	3	2	1
ânjyn	174a	1	2	2
ânjyn ?	478a	2	1	3
ânkšyqw	339b	1	2	1
ânqâjâyy	350a	3	5	2
âny	315a	2	4	2
ânğâsh	192b	1	2	3
âqlâbh	305a	2	1	2
âqw	532b	3	1	4
ârjybh	466b	3	3	2
ârjâbh	450b	2	5	1
ârkw	172b	2	1	2
ârkybh	337a	4	2	3
ârzwtw	283b	4	2	1
ârğh ?	218a	1	3	1
âsth	212a	1	2	2
âstnjâ	519b	2	2	1
âsyq ?	014a	2	6	1
âsyryk	401b	4	1	1
âşlâmy	493b	2	1	1
âştynâ	439b	1	2	1
âtwbh	454a	2	5	1
âtyqâbh	247b	3	5	1
âuwlqwn	063b	3	1	1
âwbh ?	456a	4	4	2

Transliteration	Location			
âwbjybh	341a	1	2	1
âwbjyn	132a	1	1	1
âwbjyn	438a	3	2	1
âwbrh	373a	4	1	1
âwbtwlbh	264a	2	5	1
âwbwbh	375a	1	3	1
âwbwlqsân	510b	3	3	2
âwdlh	155a	4	4	1
âwjybh#dm	172b	3	3	1
âwjâbh	494a	4	1	2
âwjâry	359b	2	1	2
âwkbh	168a	4	2	1
âwkbh	172b	1	4	1
âwkbh	190a	2	2	2
âwkbh	227b	3	3	1
âwkbh	259a	1	4	2
âwkbh	288b	1	1	1
âwkbh	313b	1	4	2
âwkbh	350a	1	1	2
âwkbh	389b	1	1	2
âwkbh	430b	3	2	2
âwkbh	431a	1	2	2
âwkbh	431a	4	1	1
âwkbh	441a	3	3	1
âwkbh	456a	1	1	2
âwkbh	456a	3	4	2
âwkbh	461a	1	3	2
âwkbh	496a	1	4	2
âwkbh	515a	3	3	2
âwkbh	516a	1	4	2
âwkbh	528a	2	3	5
âwkbh	530b	2	2	3
âwkkw	279a	3	2	3
âwktâbh	492a	1	1	3
âwkwbh	136a	2	5	1
âwkwbh	275a	4	2	1
âwkwkcy	261b	2	3	3
âwkwnân ?	484a	2	3	3
âwkybh	168b	3	3	1
âwkybh	174b	1	3	1
âwkybh	254a	3	1	1
âwkybh	261b	3	1	2
âwkybh	286b	4	1	2
âwkybh	423b	4	1	3
âwkybh	429b	3	2	2
âwkâdw	530a	4	4	1
âwkâdân	277a	1	2	2
âwkâswn	032a	4	5	2
âwkşkh	097a	2	4	1
âwkşkh	097a	3	3	1
âwkşkh#cy	097a	2	6	1
âwl	399a	1	3	1

Transliteration	Location			
âwlâbh	223b	3	2	1
âwlân	403a	1	2	1
âwlâqwtwlân	196b	1	5	2
âwlârym	163b	3	4	1
âwlbyh (âwlybh)	521b	2	2	2
âwljybh	425a	1	1	1
âwljâbh	461a	1	1	1
âwljâbh	513a	1	4	1
âwlkwr	489a	1	1	1
âwlqwnw	063b	4	2	1
âwlww	321a	2	4	2
âwmdâkât	433b	3	2	2
âwmkân	098a	1	4	1
âwmkân	153b	4	2	1
âwmwskbh	288a	2	1	1
âwmwtbh	475b	3	3	1
âwnâbh	495a	4	1	2
âwnâbh	502a	1	1	1
âwnâkbh	444b	1	2	1
âwnânqwlâldwbh#lâr (âwnâtqwlâldwbh#lâr)				
âwnâr	490a	2	3	1
âwnâtqsâny	462b	3	3	2
âwnâtqw	510a	1	3	2
âwnd	195b	1	3	2
âwnkrâdwlbh ?	510a	3	2	2
âwnkârâbh	504b	4	4	1
âwnqwlbh	348a	1	2	2
âwnwkwn	012a	2	2	1
âwnwkwn	142b	4	5	1
âwnwkwn	143a	1	2	2
âwnwkwn	143a	1	4	3
âwnwkwn	144b	4	5	2
âwnwkwn	145b	1	4	3
âwnwkwn	260b	2	4	3
âwnwkwn	260b	3	1	4
âwqâl	532a	2	2	1
âwqâwwlbh	378b	2	1	1
âwqâyh (âwqâbh)	458a	3	4	1
âwqtârwlbh	456a	4	2	1
âwqtârâbh	482b	3	2	1
âwqytbh	168a	4	3	1
âwrâ	450b	4	4	3
âwrâbh	253b	3	3	1
âwrâbh	381b	2	4	2
âwrâdwlbh	396a	1	4	1+
âwrâlğh	346a	4	4	2
âwrân	217b	3	3	1
âwrân	296a	4	3	1
âwrân	447a	2	1	1
âwrbh	404a	1	3	1
âwrbh	433b	2	3	3
âwrbh	523a	3	1	3

Transliteration	Location			
âwrjybh	453b	1	3	2
âwrjybh	460a	1	4	2
âwrjybh	472a	4	4	2
âwrjybh	476b	3	1	3
âwrkwbh	402a	2	1	1
âwrkwbh	427a	2	2	1
âwrkwryn	279b	2	1	2
âwrkybh	493a	3	5	2
âwrkybh ?	497a	2	2	2
âwrqybh	509a	3	1	3
âwrsbh	427a	4	1	1
âwrtwdh	254a	4	3	4
âwrwkh	044b	4	2	1
âwrwsbh	427a	4	2	1
âwrwty"	427b	2	1	2
âwrwğlwqy	406b	3	1	5
âwrybh	289a	2	2	1
âwryldwbh#lâr	510a	3	3	1
âwryn	194a	3	3	2
âwrynyâtw ?	076a	4	3	1
âwryyâ	506b	2	2	1
âwryyân	491a	2	3	2
âwryân	330a	4	3	4
âwryân	491a	2	2	2
âwstâq	389b	4	3	1
âwswbh	190b	2	3	1
âwswny	396a	3	3	2
âwswnâsh	286a	4	1	3
âwsâwwlbh	375b	3	2	1
âwṣâl	293a	1	2	1
âwṣâl	427b	1	3	1
âwṣâl	428a	3	2	1
âwṣâl	430b	2	2	1
âwšâlbh	498a	4	3	1
âwšâlğâbh ?	264b	2	5	3
âwšâq	505a	2	2	2
âwšnâ	109b	4	6	1
âwšnân#tw	053b	1	2	1
âwtâdw	119a	2	1	1
âwtâjy	325a	3	3	2
âwtâqsân	347a	1	3	2
âwtkbh	217b	1	1	1
âwtkâ	376a	4	3	1
âwtw	164b	4	2	1
âwtwbâṣlğâbh	336b	2	5	1
âwwjwqcy	106a	3	1	1
âwwlkh	475b	4	3	1
âwwlkh	477b	1	2	1
âwwnbh	499a	4	5	1
âwwrbh	248b	4	3	2
âwwrbh	426b	1	3	2
âwwrbh	432a	1	4	3

Transliteration	Location				Transliteration	Location			
âwwrjwq	106a	3	2	1	âynkrâbh	208b	3	1	1
âwwrjwq	106a	3	4	1	âynkrâbh	209a	2	2	1
âwwrjwq	106a	4	2	1	âynqâbh	264a	3	2	1
âwyâlâr	106a	2	1	1	âynyâr	267b	3	1	3
âwyâsrâsh	268b	4	4	1	âyqwdâsh	434b	1	3	3
âwylâbh (âwylâsh)	513b	2	3	4	âyr	391b	4	1	4
âwylâby (âwylâny)	500b	4	2	2	âyr	528b	4	2	3
âwylâr	465a	2	3	4	âyrâbh	215a	1	1	1
âwylâydw	520b	4	3	2	âyrâbh	286b	1	1	2
âwylâḥy (âwylâjy)	033a	4	3	1	âyrâbh	373a	4	1	2
âwylâ'yr	343a	2	1	1	âyrh	245a	4	1	3
âwyylâbh	492b	2	5	1	âyrlykny	314b	4	2	1
âwzbân	303b	3	3	1	âyrtky	390b	4	4	1
âxty	442a	3	3	2	âyrwtwyy	427b	1	2	2
âxtyâr	445b	1	3	1	âyryl	522b	4	1	1
âybdâbh	417a	1	2	1	âyryly	375a	1	3	2
âybh	319b	4	2	2	âyrytw	295a	4	1	1
âybh	470a	4	1	1	âyryân	392a	1	2	4
âybh	474b	4	2	1	âys#lâbh	420a	3	2	1
âybh#jtw	368a	2	2	2	âysh#sh	400b	1	1	8
âybh#jytw	347b	2	1	1	âyškny	388a	3	3	2
âybh#jytw	410a	1	3	1	âytâkbh	471a	2	3	2
âybrlâjy	427a	4	4	1	âyth	452b	2	4	3
âyğâqlâbh	438b	3	3	1	âytwbh	451a	1	4	1
âyjksân	330b	1	1	1	âytwbh	459a	1	4	1
âyjâswn	032b	2	5	2	âytwldwbh	417a	4	2	1
âyjâswn	032b	3	2	2	âytwldwbh	520a	4	4	1
âyjâswn	035a	4	5	1	âytwldwbh#lâr	415b	3	3	1
âyjâwrân	378b	2	4	1	âytwldwbh#lâr	418b	2	4	1
âyjtw	496b	1	2	1	âyydâbh#lâr	415a	1	2	5
âyjykâdwr	503b	2	1	1	âyylğânbh (âyylğâbh)	282a	1	5	1
âyjyn	332b	2	4	1	âyyn ?	471a	2	3	1
âykbh	329b	4	4	1	âyytqâbh	443b	4	2	1
âyknh	104a	3	4	2	â~bry	091b	3	1	1
âyknh	104a	4	2	1	â~ğ	116a	4	2	2
âykwlbh	338a	2	2	1	â~mwsbh	530b	3	3	2
âylâbh	395a	4	1	1	â~mydwny	429b	4	4	5
âylâbh	449b	4	5	2	â~rbâtw	145b	2	1	1
âylâl	339a	1	1	1	â~xwr	140	3	1	1
âylâry	350b	4	2	1	â~xwr	140b	3	1	1
âylâry	482a	1	4	1	â~ynğâbh	278b	4	2	1
âylâsh	453b	1	4	5	bâdwljbh	182a	3	1	1
âylbwq	368b	3	1	1	bâlâbh	217b	4	2	1
âyldm	324a	2	1	1	bâqly	027b	4	2	1
âyljykân	273b	4	1	2	bâqr	530b	3	3	1
âyltyrâbh	518a	1	3	1	bâqsân ?	519b	2	2	3
âymh#yân	490b	1	1	3	bârbh	284b	4	3	1
âyndâbh	298a	4	4	1	bârlh	406a	4	4	5
âyndâbh	317b	1	4	1	bârâqân	196b	1	2	1
âyndâtw (âyrâtw ?)	307b	4	3	1	bâšnâbh ?	212a	3	1	1
âyndâtw (âyrâtw ?)	307b	4	4	2	bâybh	214a	1	2	2
âynh#ḥyn (âybh#jyn)	431a	3	1	2	bdnjt	330a	1	3	2

Transliteration	Location			
bdnjt	454a	4	3	2
bdnt	330b	4	3	1
bijl	368a	1	2	1
biyrawbah	427b	1	2	1
bjl	368a	1	1	1
bjnl#lyq	450b	3	4	2
bkr	533a	1	2	2
blâsh	411a	3	1	2
bqâlbh	309b	1	2	2
br h,nyr ?	478a	2	1	1
br hnyr ?	478a	2	2	2
brwnjk	490a	2	1	1
br yân ?	479a	3	1	1
brzh	524b	1	4	2
brzh#lânbh	524b	1	3	1
bšh#yyn	054b	2	3	1
bwdâlâqw	447b	3	3	2
bwjân	145a	4	4	2
bwjqâq	116a	4	3	2
bwjyrbh	302a	2	3	1
bwkjybh	253a	1	4	1
bwkybh	527b	1	3	1
bwlâww	532b	3	1	3
bwlâwâr	390b	1	2	3
bwlkâtw	338b	2	2	2
bwlyk	495a	3	3	1
bwnrâbh (bwtrâbh)	483a	1	3	1
bwqwyârwqsân	344b	3	3	1
bwrâw	296b	4	1	1
bwrâw	417b	1	4	3+
bwrdâqsân	111b	1	3	2
bwrkh	287b	2	2	2
bwrtw	464a	4	1	2
bwrğâswn	489a	1	5	2
bws	426a	2	3	4
bwšnykâbh ?	449a	1	1	1
bwtl	349b	2	4	2
bwtwlâksân	432b	2	5	1
bwuwlâbh ?	470b	1	1	1
bwwnâ	303b	2	2	1
bwwrlâbh	447b	3	3	1
bwyâsbh	490b	3	1	1
by	461a	4	1	3
by (yy ?)	409b	1	2	3
bybh	354b	1	1	1
bybh	354b	1	2	4
bycy	115b	4	2	2
bydwwrkbh	295a	1	1	1
byjl ?	031b	2	3	1
byjysh ?	464b	3	3	1
byjâl	322b	2	3	1
bykybh	396b	2	3	1
bylkw	170a	1	5	1
bylkwrbh	343a	1	1	1
bylkârtw ?	473b	1	1	1
bylyk	464b	2	4	1
byrdh#yy	404a	1	3	2
byrh,nyr ?	499a	2	2	1
byrkyt	243a	2	2	1
byrlâ	460b	1	2	4
byrtbh ?	191a	4	4	1
byrtâbh	422b	2	3	1
byzkân	206b	2	1	2
cwljâğlâbh	375a	2	3	1
cwqyldwbh	454a	3	5	1
cwqyldwbh	456a	3	3	1
cwrmâ	125b	4	2	1
dâm#yn	103a	4	3	1
dâqâbh	237b	1	3	1
dâqâbh	371b	1	1	1
dâqâmâyy	245a	4	1	2
dâqâmh	219b	4	1	1
dâqâmh	219b	4	3	2
dâqâmh	237b	2	2	2
dâqâmh	240b	3	1	1
dâqâmh	371b	1	2	2
dârâqṣân	369b	1	4	2
dnm ?	533a	2	2	4
drxwât#ny	431a	2	1	2
dstârâsh	487a	1	2	3
dšnxwâr	306b	2	2	2
dw	508b	3	1	1
dwb ?	489a	3	4	1
dwbylyh (dwbylbh ?)	432b	3	2	1
dwdy	102b	2	6	2
dwlânqyr	295b	2	5	1
dwlânqyr	295b	3	1	2
dwlânqyry	227b	2	3	2
dwlbh	392b	1	1	1
dwnkh	441a	3	2	2
dwny (dwby)	246a	2	3	3
dwrkbh	426b	4	2	1
dwry	529b	4	1	1
dwrâ	452b	2	2	1
dwrâlbh ?	518b	1	2	1
dwrâḥy (dwrâjy)	334b	4	2	1
dwyh ?	436b	1	1	2
dylân#bwr	493a	2	5	1
dylkâbh	482b	3	4	1
dymy?	221a	3	3	2
dynyâsh ?	335a	1	2	2
dytwlbh	281a	4	4	1
d'wy	486b	2	3	2
fânjyr	152b	2	3	1

Transliteration	Location			
fâqh#râqsân	433b	3	2	1
fârğ	495b	3	2	1
fkr ?	495a	4	1	1
frqyrbh	178b	4	2	1
ğâcâry	514b	1	3	4
ğâdwrh	185b	4	2	1
ğâjâbh ?	474b	1	4	1
ğâtlğâsh	407a	2	3	2
ğdr ?	465a	1	3	1
ğl#byl#lâbh	525a	2	3	1
ğrb	487a	4	4	1
ğryldn ?	471a	2	4	1
ğryz	205a	1	2	1
ğryz	498b	3	3	1
ğrğâqsân	453b	3	1	1
hnqâbh	301b	1	1	1
hrğâl#lâbh	273b	4	1	1
htmt	336b	3	1	1
hwns	164a	2	5	2
hwny#skşân	299a	2	3	2
hwylâbh	447b	2	4	2
hyljâldwbh ?	510a	4	3	1
h,awa	109b	3	3	1
h,âwrtw	297b	1	4	2
h,âwwrjwqyn	106a	3	5	1
h,âwwrlâbh	373a	3	2	1
h,âwwrlâwwlbh	381b	1	2	1
h,wâdârnwt	503a	4	4	2
h,wbylbh	466a	2	3	3
h,wklbh	247b	3	3	1
h,wlâbh	217b	3	3	1
h,wlâbh	228a	4	2	1
h,wlâbh	424b	1	3	1
h,wlâdw	502a	2	1	1
h,wlâtqâbh	231a	3	3	1
h,wlâwwlbh	502b	4	3	1
h,wlâwwsbyh (h,wlâwwsybh)				
h,wlâybh	486a	1	1	1
h,wly ?	104a	4	1	1
h,wlyâr	247b	2	1	3
h,wmry	424b	2	3	2
h,wmrybh	429a	2	3	2
h,wmrynkw	363a	2	1	2
h,wnkârâwwlbh	216a	4	3	2
h,wnkwbh	495a	2	3	1
h,wnkwlâbh	171a	3	2	1
h,wnkwlâkw	171a	3	3	1
h,wr	318b	2	3	1
h,wrâqy	063b	2	3	2
h,wrâynh	347a	1	3	1
h,wrbh	213b	2	3	1+
h,wrjywwlbh	527a	2	1	1
h,wrnâbh	506a	4	1	2
h,wryâbh	381a	2	2	2
h,wsbh ?	456a	4	5	1
h,wwrlâry	524a	4	4	2
h,ybh#kwwlwm	459a	4	3	2
h,ykylm	315a	1	1	1
h,ynybh ?	430a	3	2	1
h,yqyq	107b	4	1	1
h,yrây	421b	3	4	3
h,yrkâyn	103a	1	2	1
h,yrnk#lâbh	225b	1	2	1
h,yrwrâsh	348a	1	2	1
ḥâ	154a	4	1	1
ḥâj#dyn	179a	3	2	2
ḥiq	172b	3	1	1
ḥj#ny	369b	1	1	3
ḥjty	406b	3	1	3
ḥjâmt	470a	3	2	1
ḥlr ?	037a	2	4	2
ḥnwwr ?	129b	1	4	1
ḥrâmy	517b	1	4	3
ḥrm ?	389a	1	2	2
ḥsâbh (jsâbh ?)	446a	3	4	1
ḥwy (jwy)	092a	2	5	2
ḥy	528b	2	2	1
jâây	424b	3	2	3
jâdwlbh	478a	2	5	1
jâğâdwlbh	173a	4	3	1
jâjy#dwt	018b	3	3	1
jâlyğybh	311a	2	3	1
jân#qnyh (jân#qybh)	314b	4	3	3
jâq	036b	1	1	1
jâq	066b	3	2	1
jâqwldwqân	180b	1	3	3
jâqwtywyâbh	475b	2	4	1
jâqy	338a	1	2	2
jârâ	434a	3	3	1
jârm	518b	3	3	2
jâsâqân	330a	4	3	5
jâşâq	487a	1	2	1
jâwwlbh	443a	1	4	1
jâyâlğâbh	445b	3	5	1
jâydâq#lâbh	523b	4	1	2
jdkwbh	301a	3	4	1
jh	237b	3	2	3
jh	343b	2	3	3
jlk	292b	2	1	1
jlwlyq	504a	2	3	1
jlğybh	301b	4	3	1
jq#yâbh	432a	2	2	1
jrbh	436a	1	1	1
jrkh#lâbh#lâr	268a	1	1	2

Transliteration	Location			
jryân	347b	2	3	3
jrğ	276a	3	3	2
jwbh	259b	4	3	3
jwbh	348a	3	3	1
jwbh	447a	4	3	1
jwbry	160a	1	3	1
jwğâq	181a	4	2	1
jwğâq	181b	1	1	1
jwğâswnw	030a	3	5	1
jwğrâq	024a	2	5	2
jwjân	074a	3	5	2
jwjâycy	405b	2	2	1
jwkâbh	520a	1	3	1
jwksân	462a	4	3	3
jwlh	306a	4	3	1
jwrkân	208b	2	1	2
jwrkwbh	461b	2	1	1
jwsqâbh	474a	3	3	2
jwšâ	109b	1	1	1
jwwskbh	424b	4	3	1
jwyârjy	327a	3	1	2
jy	175b	3	1	2
jy	185b	2	3	2
jy	245a	4	1	4
jyayiy ?	383b	3	2	3
jydândw	430a	2	4	3
jyḥyq	110b	3	1	2
jyḥyq	110b	3	2	2
jyjâncy	532b	4	3	3
jyjybh	294a	1	1	1
jyjybh	374a	2	1	1
jyjyn	186a	2	1	3
jylh	246b	1	1	1
jylswn	109a	4	2	1
jyn	167a	3	3	3
jyn#râbh	409a	2	1	2
jyq	032a	2	2	1
jyqjylâbh	237a	2	3	1
jyqscy ?	533a	1	2	3
jyr	062b	3	3	1
jyrâjrâqsân	218b	2	2	2
jyrâldwbh	450b	3	2	1
jyrâyân	424b	2	3	1
jyrâyân	429a	2	3	1
jyrbâj	115b	4	4	1
jyrh	302b	2	2	3
jyyârlâksân	327a	2	1	2
jzm	197b	3	2	1
kâft	155a	3	5	1
kdwry	017a	3	5	1
kh	392b	1	3	4
kiyah	152b	4	1	1

Transliteration	Location			
kksân	171a	3	4	2
klâbh#yn	098a	3	3	1
kl*abh	221a	4	4	1
kllh#dwbh	492a	4	5	1
knks	445b	1	2	1
knş	380b	4	1	1
kwb	403a	1	2	2
kwbjybh ?	175b	2	3	1
kwbyksân	250b	1	3	3
kwdwry	017a	2	1	2
kwdâlkwbh	268b	2	4	1
kwḥyrny (kwjyrny)	283a	1	3	3
kwjkjy	420a	4	1	1
kwjwn#dwn	108a	4	5	1
kwjwtwlbh	300b	2	1	1
kwkbh	267a	1	3	1
kwkyrâbh	375b	2	4	2
kwl	025b	1	1	1
kwl#jybh	504b	3	4	2
kwljybh	495b	1	3	1
kwlyjyh (kwlyjbh)	490a	4	3	1
kwmh#yy	271a	1	3	3
kwnâswndh	464a	2	1	1
kwndwlâkwy	358a	2	2	5
kwnklk	392b	1	3	3
kwny	139b	4	2	1
kwrbâbh	495a	2	5	1
kwrkybh	465a	2	3	1
kwrkâbh ?	457a	4	4	2
kwrkâcy	475a	2	5	1
kwrwyn	134a	1	4	1
kwrâr	250b	1	3	2
kwswar	237b	1	2	3
kwtn	340a	1	2	1
kwwn	296b	4	1	3
kwwn	428a	2	4	3
kwwn	475b	2	4	3
kwwn	496a	2	1	1
kwwrkm	343a	2	4	2
kwwrkâbh	505a	1	3	1
kwyjbh	379b	4	2	1
kwylâbh	255a	3	2	1
kwyybh	286a	3	2	1
kwz (kwr)	525a	1	2	1
kyân	456b	1	1	2
kybh ?	472a	1	3	1
kybly#bh	509b	2	2	3
kydâ ?	489b	4	5	2
kydâkw	529a	4	2	1
kydâky	363b	4	5	1
kydâlykâsh	427a	3	1	4
kydâlân	359a	3	4	2

Transliteration	Location
kydn	239b 3 5 1
kydn	357a 1 4 1
kydn	357a 2 1 2
kydn	370a 4 1 1
kydn#lyk	487b 4 2 1
kydn#lyk	489b 4 4 1
kydrlyk ?	490b 3 3 1
kydrtw	490b 3 4 2
kyh	152b 4 3 2
kyk[s]ân	346a 2 2 4
kykyr	486b 1 3 2
kylw	169a 4 3 2
kylybh	286a 2 3 1
kylybh	496b 2 1 2
kynt	505b 4 2 2
kynâtbh	350b 3 4// 1
kyrâmwn	098a 1 3 1
kyrtwkr	451b 1 3 2
kyry	270a 2 2 2
kyry	270b 3 2 2
kysry ?	474a 1 1 2
kyşh	228b 2 1 4
kyşyd	240b 3 3 1
kyşâbh	497b 2 1 1
kyylkybh	397b 2 3 1
kyylsân (kyblsân ?)	472a 2 1 2
kyyşkbh ?	447a 2 2 1
lâbâsât	261b 3 1 1
lâr	417a 1 1 1
lâtâdw	265a 2 2 1
lqwh#tw	370b 2 3 1
lqwh#tw	370b 3 1 2
lyğâyâr	402a 1 1 2
mâyly	523a 1 1 4
mbâj	519b 4 1 1
mdql	316b 3 1 1
mdql	316b 4 2 2
mdxl#lyq	417b 4 4 1
mğâmbr	277a 4 5 2
mhl	388b 2 2 1
mḥrif	431b 4 2 1
miḥrm ?	389a 1 1 3
miḥâl	521a 1 2 1
mjls	476a 2 4 2
mkh#dw ?	179a 3 2 4
mrtbh ?	510a 4 4 1
mrxl	457a 3 2 2
msxrh ?	513b 1 4 1
mwlâdwlbh	286a 4 1 1
mwliğâsh	275b 3 1 3
mwqwrswn	071a 2 1 1
mwrâdy ?	426b 4 2 3
mwrân	427a 3 1 1
mwry	447b 1 3 5
mwryâdwlbh	448b 3 2 2
myljâlw	102a 1 5 1
myljldwbh	457a 3 1 1
mynâbh ?	179a 3 2 3
myqâtw	496b 2 3 1
myš	180b 3 1 2
mywrğâbh	208b 4 1 1
mywrqâbh	188b 4 1 1
mywrqâbh	188b 4 2 2
mywrqâbh	252b 2 1 1
myyğy ?	405b 3 2 2
m'nâr'y	197b 3 2 3
nâlym	303a 3 3 1
nâlym	303a 3 4 2
nâmqwlbh	433b 4 2 1
ndwbwr	279a 3 3 2
ninklâbh (tinklâbh)	270a 2 4 2
njt#tw	369a 4 1 1
njt#tw	369a 4 2 3
nkrh ?	428b 3 3 1
nmlâyy ?	186a 4 1 3
nwbh#lâr ?	495b 2 2 1
nwjwk	404b 2 5 1+
nwkh#jkwy	516b 3 3 1
nwkâjybh#lâr	509a 3 2 3
nwlândw (twlândw)	201a 3 1 1
nwnylbh (twnylbh ?)	491b 1 3 1
nw'	346a 2 2 2
ny	383a 4 3 3
nyââ~r	404a 1 2 3
nyârlâ	173b 3 4 3
nyk	432b 2 3 1
nykh	013b 3 3 1
nyktwbh	497a 2 3 2
nyrtw	432a 3 3 3
nywrh ?	482b 3 1 1
qâbâbh	451a 4 2 1
qâbâq	065b 2 5 3
qâbârjq#lâbh ?	492a 4 3 2
qâbwtbh	463b 1 3 1
qâdâ	392b 1 3 2
qâdâr	433b 2 1 2
qâjynâwwlbh	375b 3 1 1
qâlqânyârlh	491a 2 2 3
qâlwn	126b 2 5 1
qâlybh	485b 2 1 1
qânjyq	387a 2 3 3
qânyh	330b 3 1 1
qârtâtbh	452a 3 4 1
qârwqsân	310b 4 4 2

Transliteration	Location			
qâryâbh	235a	1	1	1
qâylâtw (qâylâqw)	527b	4	2	2
qâyqwtw	210b	1	1	1
qbqwbh	182b	2	1	1
qlâ	445a	2	4	1
qlâwjâqw	385b	2	2	4
qmâ[r]	214b	4	1	2
qnâ‘t ?	462a	2	3	1
qr ?	183b	4	1	4
qṣâb	339a	1	1	3
qṣwbh	448a	2	4	2
qtâdw	076b	1	4	1
qtâ‘t	312a	4	4	1
qtqâbh	433a	2	3	1
qtqâbh	438b	2	1	1
qtqw	467b	1	4	1
qtqwbh	185b	3	4	1
qtqwbh	351a	1	2	1
qtqwbh	442a	3	1	1
qtqwldwqwnyn	457b	2	1	3
qwbâğy	104a	3	3	1
qwbqâyy	292a	1	3	2
qwbyâswn	485a	1	3	2
qwjynqw (qwjytw)	368a	4	3	2
qwjytw	368a	4	2	1
qwjâbh	489b	3	1	2
qwlânqsâ	069a	4	3	1
qwlâw	132b	1	1	1
qwlnj	368a	3	2	2
qwnbh	489b	3	1	1
qwrâq	130b	1	4	2
qwrbâbh	231a	3	1	1
qwrbyh (qwrybh)	476a	2	3	1
qwrbyh (qwrybh)	531a	3	4	1
qwrdw	426b	1	3	1
qwrğâ	129a	2	2	1
qwrğâldwbh#lâr	507b	2	4	3
qwrḥy (qwrjy ?)	115a	4	5	1
qwrjârbh	428a	4	1	1
qwrqâr	419a	4	2	1
qwry	173b	3	4	2
qwry	214b	1	1	2
qwryâbh ?	444b	2	4	1
qwryârlâr	169b	2	2	1
qwryn#dw	289a	2	2	3
qwryqṣân	504b	1	4	2
qwšâr	257b	2	1	1
qwšwqtw	496a	1	4	3
qwtwdh	154a	1	2	2
qwtwlğâbh	371a	1	2	1
qwtwlğâbh	373b	4	2	1
qwtwlğâbh	399a	2	3	1

Transliteration	Location			
qwwyân (qwryân)	164a	2	5	3
qwyârân	466b	3	3	1
qwyârryn	013b	2	5	1
qwylân	109b	1	5	1
qwynâṣâ	472a	4	4	1
qylâqw	171b	2	3	1
qyny	427b	4	2	3
qyqwldwbh#lâ	506b	4	3	1
qyrâdyn	258a	1	5	2
qyrâlâqsân	314a	2	4	2
qyrh	291a	1	4	3
rxty ?	459b	2	2	3
rybh (âybh ?)	496b	4	4	2
sâğynh	490a	3	1	1
sâjybh	341b	1	2	1
sâqyh#lâr ?	453a	4	3	2
sâtmây	381a	1	3	5
sâylâbh	449a	2	3	2
sâyn	490b	1	4	1
shry ?	133a	3	1	1
snbâbh	291a	2	1	1
snt	271a	2	2	1
srâyyn	460b	4	5	1
srjyn	020a	2	2	1
srkâdw	467b	2	1	1
srmh	470a	1	1	1
srmh ?	496a	1	2	1
srwâsh ?	474a	3	3	1
srynh	306a	1	2	1
sstâyyqsân	370b	1	3	2
strâbh	300b	1	3	1
stây#bh	231a	1	2	1
swbh	127a	4	3	2
swbh ?	453a	4	3	1
swbwğây	316b	2	1	1
swbyl#lâbh	522b	2	4	1+
swğâbh	493b	1	3	1
swkh#lâr	286b	1	2	2
swkâbh#lâr	417b	4	1	3
swkw	044b	4	1	1
swlâbh	290b	1	1	1
swlân#qâbh	406b	2	2	1
swlswn	073a	3	2	1
swm#lwq	497b	1	5	1
swnğwbh	461a	2	1	1
swnğwbh	461a	3	1	1
swrbyh (swrybh)	501b	1	4	1
swrqj	135a	4	4	2
swryâbh	432b	4	1	1
swrâ	312b	2	1	1
swrâbh	392a	1	2	2
swswn	098a	4	2	1

Transliteration	Location			
swtqwbh	474b	1	1	1
swybh	481a	2	2	1
sydâkr	303b	2	3	1
syjqâqâlâbh	185a	2	1	1
syl#kybh	471a	1	3	1
synâbh	406a	4	4	1
synâqṣân	357b	3	1	2
synqâry	055b	2	1	4
syrk	299b	4	5	2
syrnk#lâbh ?	476b	2	1	1
syrybh (syzybh)	501a	1	2	1
systâybh	370b	1	2	1
syswtw	322b	1	1	1
syswtw	322b	1	2	2
sytkbh	463b	4	5	2
sytkykwyy	402a	2	1	3
sytkyldy	456b	1	1	1
sywrbh	507b	3	2	1
sywrğâbh	376a	3	1	1
sywry	315a	2	4	1
sywwr	531b	1	1	2
syyr	400b	1	2	1
syznǩ#lâbh	491a	3	3	1
syzybh	500b	4	2	1
s'y	352b	1	1	2
ṣyrwwn#lyk	430b	3	3	1
ṣjâbyyn	091b	1	3	1
ṣnây'	388a	1	4	1
ṣnây'	445b	4	3	1
ṣwmh	435a	4	1	1
šâyyn#lâbh	516a	3	4	1
šblâm (šylâm)	007b	1	2	1
šbyâwwndw	428a	2	4	4
šğraq#lâbh	426b	4	4	1
šlâṯy	370b	3	4	1
šnk	101b	3	5	1
šnkâtw	279a	3	3	1
šnwbh	520a	3	2	1
šqh	305a	2	1	1
šqrq	517a	3	3	1
šqrq#lâbh	450b	1	3	1
šqrq#lâbh ?	450a	3	2	1
šqšâq#lâbh	456b	1	3	1
šqšlâbh	347a	1	5	1
šrkâlâldwbh#lâr	509b	1	3	1
šrṭ#lâldwbh	466b	2	4	1
šwybh	277a	4	5	1
šyân	447a	4	1	2
šybâq (šybân ?)	032a	1	4	1
šybâqlâbh	524b	2	4	1
šykytwr	256b	4	2	1
šylâm	007b	1	1	1
šylâmy	007a	4	4	1
šylân	282b	2	1	1
šylân	428a	1	2	3
šylâny	008b	1	3	1
šynjynw (šynjytw ?)	496a	2	1	2
šynklk#sân (šytkâk#sân)	182a	1	3	2
šynw	231a	2	2	2
šynyâkw	107b	3	2	1
šyrâbh	406b	3	3	1
šyrh	075a	4	5	1
šyrṣbh	333b	4	2	1
šyrwn	516a	4	1	1
šytw	463b	3	3	3
šytwbh	473a	4	1	1
šytwm	275b	3	3	2
šywrbh	270b	3	2	1
šywwrkw	270a	2	4	1
tâdyl ?	444a	1	3	1
tâlân	336b	1	2	2
tâlâqwy	372b	2	1	4
tâlybh	281b	1	4	2
tânk	307b	1	1	1
tânk	339b	2	4	1
tânk	358a	3	4	1
tânk#lyk	528b	4	2	1
tâny	241a	3	3	2
tâny	525b	2	1	3
târğwl	322b	3	3	2
târmâyh (qârmâbh ?)	472a	3	3	1
tâtbh	487b	2	5	1
tbyjyn ?	070a	3	4	1
tjyât	489a	2	3	1
tk*h	256a	2	1	2
tmtwrâbh	494a	4	4	1
tnqwlâğy	269a	1	2	3
tnwrlâbh	227b	1	2	1
trâny	447a	2	2	2
twbh	377a	2	2	2
twbrh	105b	4	3	2
twbyjâq	125a	1	3	1
twğy	399a	2	1	1
twjtw	450b	3	3	3
twjtw	450b	3	4	3
twjyqw	310a	2	1	2
twk	488a	1	2	1
twkâjâkjy	452a	1	1	2
twlksân	332a	4	2	3
twlwcy	239a	1	3	2
twlâ	169b	4	3	1
twlâbh	173b	3	4	1
twlâbh	337a	3	1	1
twlâbh	340a	1	3	1

Transliteration	Location				Transliteration	Location			
twlâbh	348a	3	2	1	xwr	311b	4	3	1
twlâbh	381a	2	1	1	xwr	311b	4	4	2
twlâbh	432b	2	4	1	xwr	329a	1	2	1
twlâbh	516b	1	2	1	xwr	329a	2	1	2
twlâbh	516b	4	1	2	xwr	342a	2	2	1
twlân	201a	3	2	2	xwr	357a	4	2	1
twlâqwdw	298a	4	4	2	xwr	357a	4	3	2
twlârbh	427a	1	4	1	xwr	365b	4	4	1
twnklkbh	397a	2	2	1	xwr	366a	1	1	2
twny	387a	3	3	2	xwr	401b	3	1	1
twnyt#tw	514a	4	4	1	xwr	473b	2	3	1
twqân	331b	1	3	1	xwr	513b	1	1	1
twrâ âwwlkh	321a	2	4	3	xwr	517b	2	2	1
twrân	400b	1	3	1	xšnwwlyq	522a	2	3	1
twrâsh	235a	2	4	3	xṭyrh#yy	464a	4	3	2
twrh	501b	3	3	1	yâbm (bâym)	533a	2	1	4
twrkwr	392b	3	2	1	yâbw	475a	2	5	2
twrlâqḥy (twrlâqjy)	289b	4	1	2	yâbwğân	495b	2	1	1
twrqâdâbh	313b	2	1	1	yâḥy (yâjy ?)	216a	4	3	4
twrqâdâbh	408a	3	4	3	yâlyn#lâbh	505a	1	4	1
twrswn	411b	3	1	2	yâlyn#lâbh (bâlyn#lâbh)	470b	3	3	1
twrwr	533a	1	2	4	yânǩšâqsân	338b	2	1	1
twry#âwlbh	439b	2	3	1	yârh	319a	2	2	3
twrybh	315a	1	2	1	yârybh	228a	1	1	2
twt	294b	1	1	1	yâryqjy	468b	3	1	1
twt	294b	1	2	2	yâšyn	212a	3	1	2
twtâwwl	427b	4	2	1	yâtw ?	076a	4	4	2
twtwbh	214b	1	1	1	yâyrâwwlbh	179a	1	3	1
twtwq	471a	3	2	1	yâyrâwwlbh	246b	1	2	1
twylbh ?	489a	3	4	2	yâyrâwwlbh	263a	2	3	1
tylâdy	522a	2	3	2	ydâbh	333a	2	3	1
tylbâw	519a	3	1	1	yh	042b	1	3	4
tynk#lldwbh	455b	2	3	1	ylâwâjyn	006b	2	3	2
ṭrb	487a	3	4	1	yjkwn	523b	4	1	1
ṭwâf ?	443b	3	1	1	ylbwrâbh	319a	4	3	1
ṭwbh	169b	4	5	1	ylyw ?	392a	1	2	1
ṭwbh	184b	3	2	1	yrâtw	269a	2	3	2
ṭwbh	184b	3	3	2	yrwbh	427b	2	1	1
ṭwbh	244b	4	1	1	yrwdwn	046b	4	4	2
ṭwbh	318b	1	3	1	yrwrâsh ?	469a	1	4	1
ṭwbh	431a	1	5	2	yrwrâsh ?	470b	3	1	1
ṭwdwnâm	170a	1	1	1	ywk	055b	2	1	3
ṭwqwy	170a	1	3	1	yyljâldwbh ?	456b	4	2	1
ṭ'âm#dw	464b	1	2	3	yyltyrâbh	468b	1	1	1
xrâs	105a	3	2	1	yyrkh	221a	1	2	1
xrny	277b	3	1	1	zh,d	489a	2	2	1
xtm	470b	1	4	1	zyârt	276a	4	2	1
xwâr	509a	3	3	1	zyd	532b	3	1	2
xwâr	530b	1	3	1	zyd	533a	2	1	2
xwr	207a	3	2	1	z'firân	528b	2	1	2
xwr	306a	2	3	1	ẓhâr	490b	1	1	1
xwr	306a	3	2	2	žyrbt	103a	1	2	2

Transliteration	Location
‘âjyn	428a 3 3 2
‘lfh (‘lqh)	441a 1 1 1
‘lt	369a 2 4 3
‘ly	528b 2 2 2
‘šq	300a 1 1 1
‘šq	495b 4 1 1
	010b 4 3 2
	010b 4 3 3
	010b 4 3 4
	020a 4 3 1
	021b 2 4 1
	023a 2 2 1
	023b 2 5 1
	024b 4 4 1
	043b 3 1 1
	043b 3 1 2
	045b 2 1 4
	052a 4 5 2
	062a 1 4 3
	089a 3 5 1
	094a 2 5 1
	098a 3 3 2
	110a 3 1 1
	111a 3 3 1
	117b 4 3 1
	155a 2 5 1
	182a 1 1 2
	182a 4 3 1
	188a 1 1 1
	195b 2 4 2
	195b 4 3 1
	195b 4 3 2
	202b 1 2 1
	202b 1 2 2
	212b 4 3 1
	214a 1 2 1
	221a 4 4 2
	223b 4 1 1
	240a 3 2 3
	243a 2 1 2
	257b 2 1 4
	263a 1 2 1
	263b 3 5 1
	267b 2 4 1
	267b 2 4 2
	268b 2 2 1
	268b 3 2 1
	269a 2 1 2
	269a 2 3 1
	269a 4 2 2

Transliteration	Location
	270a 2 2 1
	270a 2 3 2
	270b 2 3 4
	272a 1 1 1
	272a 1 1 3
	272a 1 1 4
	277b 4 1 4
	278a 3 1 1
	285b 2 1 1
	289a 3 3 1
	289b 2 4 2
	289b 3 1 4
	290b 1 2 1
	290b 4 1 1
	291a 1 4 4
	292b 1 2 3
	294b 2 5 1
	295b 2 4 1
	296b 4 1 2
	302a 2 2 2
	302a 2 3 2
	312a 3 1 1
	313a 3 4 1
	315a 1 3 2
	318b 3 1 2
	320b 2 2 2
	320b 4 3 3
	329a 4 3 3
	339b 1 2 2
	347b 2 3 2
	375b 3 1 3
	378a 2 2 2
	379b 3 4 1
	394b 4 2 1
	400b 4 4 1
	400b 4 4 2
	425b 4 1 3
	428b 2 5 1
	429b 4 1 1
	432a 3 3 6
	439b 2 3 3
	439b 3 3 1
	439b 3 3 2
	444b 2 4 3
	444b 2 4 4
	445b 1 4 1
	445b 1 4 2
	447a 2 4 1
	447a 3 4 1
	448b 4 1 3
	450a 3 1 1
	450a 3 4 1

Transliteration	Location			Transliteration	Location
	451b	1	1 1		
	453a	2	2 1		
	453a	2	2 3		
	453a	2	3 2		
	453b	1	4 1		
	453b	1	4 4		
	453b	2	4 4		
	455b	1	3 1		
	455b	3	4 3		
	456a	1	3 2		
	456b	3	3 1		
	459a	2	1 1		
	461a	1	3 1		
	461a	4	1 2		
	464b	4	2 1		
	468b	3	2 1		
	473a	2	3 2		
	473b	2	5 1+		
	474a	3	4 2+		
	474b	3	2 1		
	477b	1	4 1		
	478a	2	4 2		
	489b	1	4 2		
	490b	1	4 2		
	491a	3	4 1		
	491a	3	4 2		
	494b	1	1 1		
	502b	2	1 1		
	508b	3	1 2		
	510a	1	2 3		
	514a	4	4 3		
	514b	1	1 1		
	514b	1	1 2		
	526a	2	3 3		
	533a	2	1 3		