

TÜRKÇE- BOREANCA SÖZLÜK

HAZIRLAYAN: MUSTAFA ALTINAY

1/20

-1-

1- 1/1 CVHV 'joy' ^{jeune} > bVjV > bājā > baj-ra-m/h, baj-ga > bajram > bayram

0- 1/2 CV 'demonstrative pronoun' > sV > sū > -sī 'sorgulayıcı, sun eli, şahıd olmak'
sa 'that' (R740) C121 (thats)

2- 1/3 CV 'you' > si > si (sV-) > se- > se-n C119 (seed₂)
ci 'thou, you' (R755 'ts')

— 1/4^x CV 'who' > CV > Japmca; tai 'kam'
si 'interrogative' (R740)

— 1/5^x CV 'I (1st. p. pronoun)' > yoh
?is - se? 'we inclusive' (R838)

— 1/6^x CV 'negative particle' > yoh
yoh

— 1/7^x CV 'this' > CV > ē'a > Megulca: qa- 'o, otesinde'

1/8 CUCV 'sister, woman' > yoh
yoh

?(H) 1/9 CUCV 'spout' ^{uq, aq₁₂} > CUCV > ē'ci ē'V > cūcōk 'pens', lurgiz halag
ozbek Tr. qok

3- 1/10 CUCV 'scatter, sift' ^{dag, tnah, elemeli} > S(W)VWV > sēcō > sač > saq- 'sagmah'
dag, tnah, elemeli

4- 1/11 CUCV 'meat, animal' > c'Vē'V > sēsi > saq-na- > sisna (q₄) 'domuz'
yoh

— 1/12^x CUCV 'dry' > sūsiV > yoh
yoh

— 1/12^x CUCV 'fire' > CVxV > sūcū > ēcōa/ci 'ateq'

— 1/14^x CUCV 'a k. of insect' > yoh
yoh

— 1/15^x CUCV 'stone' > yoh
yoh

5 1/16 CVHV 'to eat' ^{yereli} > ē > ye 'yereli'

0- 1/17 CVHV 'give' > ēwVHV > ē₁ōge > deg- 'deg, storme' C43- (hand₃)
[CV 'give' (under [w]) is 'hand' (R346)]

6- 1/18 CVHV 'to go, come' > ēwVHV > ē₁i > jet- > yet- 'yettim, geldim'
yoh

0- 1/19 CVHV 'blood, breath' > ?VsxV > sēga > sag > saq- 'saqlılı' (blood₃) (7:ta) C120
?ita (rather: ?ica) 'blood' (R71)

7- 1/20 CVHV 'to know, consider' > CVhV > s₁ōje > sā(j) > sa- 'saymali' (MK)
yoh

2/1 CVHV 'tongue' > yoh

yoh

0-2/2 'CVHV 'seed; to sift' > SVHV > sājgo > sag- 'sajmeh'
icu 'seed' (R616)

2/3 CVJV 'to blink, shine, shade' > CajV > saja
yoh

8-2/4 CVKV 'big, thick' > č'okV > č'ako > čok > qoh(MK)
yoh

0-2/5 CVKV 'to pierce' > CokV > č'ok'a > čok-(MK) 'avinu(ki)on) saldimah'
cokw 'cut' (R157)

2/6 CVKV 'prozen snow' > čVgV > č'jaga > Magolco; ča(g)-su 'sogoh, dinnu'
cok 'cold' (under itak (R136) also sokw 'blow' (R156)

9-2/7 CVKV 'small' > čVgV > č'jaka > čaka > qaga 'sacah Tdim. bala-saqen
yoh

0-2/8 CVKV 'arm, leg' > čVgV > č'ak'e > čikan(ah) > sikanah 'forseh' C38
(hand?) (leg?)

10-2/9 CVKV 'amzun birlum, elilem'
'part of shoulder, joint' > čVgV > č'ek'V > čekin > čekin 'boyun ve kışreli kışgı
aralı,

11-2/10 CVKV 'to bend' > CVgV > č'ok'i > čök- 'qoh' > 'qohmeh' 'diz qohmeh'
yoh

2/11 CVKV 'mouse, squirrel' > CVgV > yoh

12-2/12 CVKV 'nape, back' > SVKV > sagw > sāgssin > 'archantaret, kış'
yoh

13-2/13 CVKV 'to see, know' > SVgV > sāgk'a > sāgk > sah- (MK) 'dōssimeh'
yoh

0-2/14 CVKV 'to plait' > čVgV > zakt'i > Jaktak/Jaktuk > youtik C148 (rope)
cokw 'rope' (R580)

14-2/15 CVKV 'sour, ferment' > SVgV > sāk'V > sahār/sagīr > saluz
yoh

15-2/16 CVKV 'meat' > SVgV > sōkv > sōkahi > suqay(MK) > 'antelop, geyik'
yoh

16-2/17 CVKV 'to cut, split' > SVgV > soke > sōk- 'solimeli' (MK)
yoh

17-2/18 CVKV 'thorn' > čwVgV > čegī > (j)igne > igne (MK)
yoh

18-2/19 CVKV 'to move, step' > čekV > č'ika > č'igir > qigio 'qig, zi, qulur'
cag 'go out' (R317)

19-2/20 CVKV 'hair' > CVgV > č'era)k'i > čeke > seke 'başın orkasi, elgocik
sahibiy kışgı,

— 3/1^x CVKV 'sharp; to scrape' > yoh
ciX 'scratch' (R606)

3/2 CVKV 'dog' > yoh

3/3 CVKV 'stand' > yoh

— 3/4^x CVKV 'dirt, faeces' > SVKV > ʒak'V > ʒingz - Moncu ʒaxo(r)ag 'excrement'
tuki (rather: cuki) 'black; excrement' (R65)

0- 3/5 CVKV 'white' > swVKV > säk'a > ʒakir > ʒakur 'ʒakurgəz' C35 (blue/green)
sik'wa 'blue, green' (R75), cik'wa 'wash' (R819) (wash1)

— 3/6^x CVKV 'morning ~ evening' > SVKV > sik'V > ʒingzalanu: sikse 'alypsum'
yoh

— 3/7^x CVKV 'an insect' > A.H. č'ak'i
č'ak' (i (a k of insect))
čakon 'ant' (R13)

— 3/8^x CVKV 'chin, beard' > A.H. č'ak'e 'cheek bone'
tuk (in fact Cuk) 'beard, chin' (R46)

0- 3/9 CVKV 'bird' > (č'w) VHKV > siŋ(ŋ) i > siŋlin > siŋlin 'kwa' C127 (bird)
cik 'bird' (R57)

3/10 CVKV 'hard' > yoh

čak 'bone' (actually: hard, strong; dry) (R83), čakir 'dry' (R188), čak 'stone' (R694)

0- 3/11 CVKV 'fire, to stroke fire' > CVKV > ʒak - 'ʒakmal' C34 (fire)
čik 'fire' (R763), čugal 'warm' (R818) (warm2)

3/12 CVKV 'head' > yoh

0- 3/13 čak 'head' (R768) → CVKV 'suck' 'yugurt'
čugw 'suck' (R702)

0- 3/14 CVKV 'bad, harm' > sogwV > sōk'e > sokat 'hust' C153 (such)
čaka 'bad' (R36)

— 3/15^x CVLMV 'heart' > SVLV (mv) > Ann Aftay / Gw. Jeleme
yoh

72) 3/16 CVLV 'to be well' > ColHV > sa'o > ʒakutcu: illac ʒup. š'bl'br 'gozal'
yoh

3/17 CVLV 'to move' > SVLV > yoh

20- 3/18 CVLV 'willow' > čwalV > č'al'u > dal 'agoz dali'
yoh

21- 3/19 CVLV 'intestine' > č'VLV > siŋ'o/o > solaki 'dalaki' (nk)
yoh

22- 3/19-20 CVLV 'steppe, valley, meadow' > ColV > č'o'is > ʒo'i 'sol'
yoh

3/20

4/20

- 23 - 4/1 Amerindge yolu. CULV 'split, tear off' > CULV > c'ā'ū > cōl- > šal- 'warm, salmali' - 4-
(ayınalı, kışkırtıcı)
- 24 - 4/2 Amerindge yolu. CULV 'twig, bare branch' > c'ūIV > sūjli > sulī > tēm. sūle 'yolap'
dal, dal
- 4/3^x Amerindge yolu. CULV 'fox' > (čw)VLgV > čōIV Tuguz Marco: žele-ki 'ermiñ, kışkırtıcı'
(stih)
- 25 - 4/4 Amerindge yolu. CULV 'light, loose' > SolV > sōlo > sol 'saltar, solak'
(həpə, geşid)
- 0 - 4/5 C41 /srl/ > dal-ga 'salt' (salt₂) (R594)
salt
- 4/6^x Amerindge yolu. Altayca yolu CULV 'a k. up bird' > SVLwV > yolu
- 26 - 4/7 Amerindge yolu. CULV 'sharp side' > c'i'IV > sīla > sīl' > sīp 'fış, sınırsızlı' (mk)
'sınırsızlı'
- 4/8^x silalki 'fire' (R266) Altayca yolu. CULV 'coals, soot, burn' > yolu
- 27 - 4/9 Amerindge yolu. CULV 'to slide, creep' > (3)VLV > žiūlu > jil > yılan 'kaymak, yılan'
'kaymak, sürünmek'
- 0 - 4/10 cul'sun' C141 /c'ul/ > yal-in 'yalın' (sun₅) (R707) CULV 'to splash, shine'
- 28 - 4/11 Amerindge yolu. CULV 'wind, to blow' > CalV > zālī > Jel > yel 'rüzgar' (mk, kb)
'rüzgar, esmek'
- 4/12^x Amerindge yolu. CULV 'flash, blood' > Moğolca: silbi 'kara kızı' (et, kan)
- 4/13^x Amerindge yolu. Altayca yolu CULV 'black, dark'
- 4/14^x Amerindge yolu. CULV 'to see, eye' > Moğolca: sīl- 'sezmek, incelemek'
- 29 - 4/15 Amerindge yolu. CULV 'whole, full' > cwalV > čālo > dōl- 'dolul' (tulu) (mk)
- 4/16 Amerindge yolu. Fethi Altayca yolu. CULV 'palm'
- 30 - 4/17 Amerindge yolu. CULV 'water, pour' > 3wVHIV > 3jōlu > Jul > yol 'akarsu, sepmek' (mk)
'su, dökme'
- 4/18 Amerindge yolu. Altayca yolu. CULV 'to stand' > SVIV > yolu
- 0 - 4/19. C122 /c> salak~sahal/ > silik 'tishin' (pitch/resin) (R552) CULV 'slime, dirt'
- 4/20 Amerindge yolu. Altayca yolu. CULV 'path, trap, fence' > yolu

- 0-5/1 c146- /cɪmɔl/ > yanki 'yanki' (sleep) CVMNV 'dream'
 CVM- 'night' (under tumak R507); cɪma 'sleep' (R 646) (+A?)
- 31- 5/2 Amerindge yolu. CVMV 'to swallow' > Sem(H)V > sɪmɪ > sɪmɪr (MK) 'emmek, yutmak' ^{yutmak}
- 32- 5/3 Amerindge yolu. CVMV 'grass, reed' > CVMV > ɛ'jumu > ɛ'im > qɪm / qɪman 'gayıp, tohum, qım'
 'ot, kum'
- 5/4^x SVMV (Alm., Keres., Peruti, Andean) 'mouth' (under cɪmak 'hole' (CVMV) Altayca yolu. (R376) CVMV 'to taste, eat'
- 5/5^x Amerindge yolu. Altayca yolu CVMV 'sour, bitter'
- 33- 5/6 Amerindge yolu CVMV 'smear; put' > cɪVHmV > sɛme > yarɪr > sɛmɪz 'sıfman' (MK)
 'bulayma; yağ' CUMV 'heart'
- 5/7^x Peruti, Hoka SVMV 'ear, hear' (under cɪmak 'hole' R376), Tıngızmançı CVMV > sɛme 'alızmak'
 'tahmin etmek, sızdırmak'
- 5/8^x cume 'hair' (R339) (+K) cf. also ɛom 'skin' (R636) / Moğolca: sormu - 'karpış'
 CUMV 'eye brow'
-
- 5/9 Salish *s-cum? 'bone' (under R82 *tɔi)
- 34- CVMV 'bone' > zVmV > zamV > Jamɪr > yamɪz 'güm' 'kışık'
- 5/10 Amerindge yolu. Ana Altayca yolu. CVMV 'blood'
- 35 5/11 Amerindge yolu CVMV 'dark, black' > SVMV > sɪjumi > sɪm > ɟɪs. sɛwɪm 'karanlık, gölge'
- 36 - 5/12 Amr. yolu. CVMV 'name, shape' > samV > sɛmo > 3o sɛm 'sayı, şekil' ^{güç}
 5/13 Amerindge yolu. CVMV 'edge' > cɪmu > ɛ'imo > /cɪm/ > ɟomak 'boşluk'
- 37- 5/14 ɛuma 'fish' (R269) CVMV 'fish' > c'VHmV > ɛ'imV > ɟɪz. sɛmɟa 'gölüğe' alabildiği'
- 38- 5/15 Amerindge yolu. CVMV 'marsh, uncultivated land' > (ɟɪw) VmV > š(i'a)mi > simele 'orman, ormanlık alan'
 'batık, çelme, çelme'
- 39- 5/16 Amerindge yolu. CVMV 'bird' > CUMV > sɪmo > sɪniç (KB) 'ötme' ^{ötseliks'}
- 5/16
- 40- 5/17 Amerindge yolu. CVNcV 'a biting insect' > cVnCV > sarçu > sarıncı 'sclorge' (MK)
 'sıran böceği'
- 41- 5/18 Amerindge yolu. CVNcV 'an internal organ' > (cɪw) n) ɟwV > c'aɟɟV > cɛɛɛ 'neme'
 'bir iç organ'
- 5/19 Amerindge yolu. Altayca yolu
- 5/20 ɟeka 'smoke' (R656) Altayca yolu CVNcV 'smoke'

- CVNK 'small' ^{6/20} sin 'burnous simele, burni' (RTS) (+AK); sVm- / sVn- 'burn, kulu' (Perot), - 6 -
- 6/1^x sin 'blow one's nose; nose' (RTS) (+AK); sVm- / sVn- 'nose, smell' (Perot, under çimək 'hole' (RTS): sin ~ sun 'nose' (RS16))
- CVNKV 'smell' > Moğolca: suwrag 'duman' 'leash'
- 42 - 6/2 Anamışçe yolu -
CVNKV 'large predator' > zipe (KV) > zipe > jebke > yelpe 'kurtçuk' (Hodasqa)
- 43 - 6/3 Anamışçe yolu
CVNTV 'extinguish' > ~~tot~~ sun(D)V > sün > sön - 'salmak, sönmek' 'söndürmek'
- 44 - 6/4 Anamışçe yolu
CVNV 'year, old' > senA - Alt. Tıdçe: jün - (jön-) 'yıl, eski zaman, eski'
- 0 - 6/5 C46- /cəstne / > dınle - (ear₅) CVNK 'to know, think' ^{time (actually one) 'ear' (R198)}
- 0 - 6/6 C147 /c>(a) sin / > yan - 'yanmak' (star) CVNK 'burn, shine' ^{(a) sin 'star' (R688)}
- 6/7^x Anamışçe yolu
CVNV 'bright, sleep' > sön (Moğolca) 'green'
- 45 - 6/8 Anamışçe yolu
CVNV 'sharp object' > CVNV > č'ionu > čene > gene 'gene'
- 46 - 6/9 Anamışçe yolu
CVNV 'ring, thread' > seqa > sAqak > sarag 'solungaq (ar, şerem bittir) ya' ^{Tatır, ayratı, T.aa.}
- 6/10^x Anamışçe yolu
Altıyca yolu. CVNV 'a.k. of ungulate'
- 6/11 Anamışçe yolu Altıyca yolu. CVNV 'clean'
- 6/12 Anamışçe yolu Altıyca yolu CVNV 'follow'
- 0 - 6/13 C151 /c'um / > yeni (new₂) (New₁) CVNV 'new' ^{ti (rather *CV(n) 'new' (RS14) (TK) c'um) 'new good' (RS15)}
- 47 - 6/14 Anamışçe yolu. CVNV 'blood, spirit' > cWVnV 'uh' > č'ono 'kun, ruh, nefes' ^{'kun, ruh'}
- 6/15^x Anamışçe yolu Altıyca yolu CVNV 'black' > dın > tin
- 48 - 6/16 Anamışçe yolu
CVNV > sVnV > sən > smč'ok > smč'ek 'ayak biteri' kargı, laval kargı' ^{'döng bane,}
- 0 - 6/17 C123 /čene / > smar 'siftledan liri' (One) čene 'one' (RS30)
- 6/18 Anamışçe yolu. Altıyca yolu CVNV 'stone, mantar'
- 6/19 Anamışçe yolu Altıyca yolu CVNV 'two'
- 6/20^x Anamışçe yolu
- 49 - 6/20 -
CVNV 'soğan' > suV > sokV > sokan > soğan 'soğan' / soğan (ruh)
- CVNV 'onion, odorous grass'

7/20

- 50- 7/1 - Amemdze yolu
CVNV 'blue' > swVNV > šānu > čAñ > gen/ğan 'sabah, safoh, şā' - 7/2
- 7/2^x - canik 'cold' (R135)
CVNV 'soğuk' > svñV > sāno > Moğolca: seḡü 'gölge, ^{kayn}soğuk'
- 7/3^x - cian 'narrow' (R496)
CVNV 'narrow' > Altayca yolu
- 7/4^x - tina (in fact *cina) 'house, plea, nit' (R447) Altayca yolu
CVNV 'a.k. of meet'
- 0- 7/5 - C37 - /cap- / > şapah 'göz şapası' ('ört-) understamp; (earth) (R205)
CVNV 'blue, şān'
- 51- 7/6 - Amemdze yolu
CVPV 'small bird' > cipV > čip(ü) > čipčik 'sarge'
- 7/7^x - Amemdze yolu
CVPV 'ranger, class' > Moğolca: sabur 'kış perçesi: şatal'
- 52- 7/8 - CVPV 'to sink' > č'VpV > čübot (tr) 'dye-stuff' ('boyamaları', solubı)
'batmak'
- 7/9^x - Amemdze yolu. CVPV 'thin, narrow' > Moğolca: čüye-n A2 (sayı olarak az)
- 53- 7/10 - Amemdze yolu. CVPV 'sweep' > swxVjpV > šip'V > sipür- > söpür- 'söpürmek'
'süpürmek'
- 7/11^x - CVPV 'fat, intestines' > Moğolca: sebe-sü *bağırsaklar
'yağ, bağırsaklar'
- 54 7/12 - CVPV 'suck' > (c'w) VpV > šjúp'ú > sip- / sip-ir 'ağgöz / stile yutmak'
'emmek'
- 7/13^x - CVPV 'evening' > swVpV > šip'ú > šip-ku- 'alacakaranlık dönü'
'Manca-Tayn'
- 55 7/14 - CVPV 'hair, tail' > svPV > şap'ı > şapah > şapah 'dal, demet, şapmalı'
- 7/15^x - Amemdze yolu. Altayca yolu CVPV 'tail, back'
- 0- 7/16 - C36 - /c > şap / > şapa 'şapa' (axe) *şapa 'axe, chop with an axe' (R30)
CVPV 'break, chop'
- 56 7/17 - CVPV 'bitter' > svbV > sibi > siböt 'acı, acı bitter'
'acı'
- 57- 7/18 - CVPV 'people, army' > čVbV > c'abu > čAbu' (č) > čabuš > fauŋ 'asker komutan'
'kalk, ordu'
- 7/19^x - CVRPV 'dog, wolf' - Amemdze yolu. Ana Altayca yolu
- 58- 7/20 - CVRPV 'to suck' > CVrbV > (c) VrbV > šjōjri > sör- 'emmek' (Mk)
'emmek'

- 9/1 CVRV 'ear' Ana Altayca yolu. ~~Amendge~~ yolu.
- 9/2 CVRV 'new, young' Ana Altayca yolu. Amendge yolu.
- 9/3 CVRV 'nose, nostril' Ana Altayca yolu. Amendge yolu.
- ^{6/}9/4 CVRV 'tail, back' > SVRV > sərV > sırım sarı- 'kılga, dişilkeneli' (MK)
'kuyruk, sırt'
- 9/5 CVRV 'two' Ana Altayca yolu. Amendge yolu.
- ^{7/}9/6 CVRV 'spread, extend' > CV_xRV > sajrı > ser- > ser-/seri- 'sallanmak, ve nesetge dğırnelt' (MK)
'yaylandı, genişlemeli'
- ^{8/}9/7 CVRV 'to stand' > čwVRV > čūra > dur- 'ayakta durmak' Amendge yolu
'ayakta durmak'
- ^{9/}9/8 CVRV 'cold' > (z)VRV > sarı > sArak/sark- > sorg-/sargın (MK) (Amr. yolu) 'uyumak, kışmak'
'soğuk' 'soğuk'
- 9/9^x CVTV 'beat, hit' > moğolca: yan- 'fırlatmak, vurmak' Amendge yolu
- 9/10^x CVTV 'twig, rod' Ana Altayca yolu. Amendge yolu.
'dal, çubuk'
- 9/11^x CVTV 'behind, buttock' > sido (moğolca) 'hırs ve ince kuyruk'
'arka, kısı'
- ^{10/}9/12 CVTV 'sweet' > cwVtu > ciōtu > dāt > tat- 'tatmak' Amendge yolu
- ^{11/}9/13 CVTV 'drink, liquid' > CUTV > sūt's > sūt > sūt 'süt'
- ^{12/}9/14 CVTV 'hoop' > sUdV > c'UdV > siudu > sidir-gak > sidirgah 'satah, toynak'
'toynak' 'toynak' 'toynak' (MK)
- ^{13/}9/15 CVWV 'to speak, shout' > sVjwV > sa (j) b o > seb- > sōje- > söyle 'söylemek'
'konuşmak, bağışlamak'
- 9/16 CVWV 'to burn' Ana Altayca yolu. Amendge yolu
- CVWV 'liquid' 'sıvı' > sVwV > sūba > sīb > suw > su 'su'
- 9/17 C126 /C>S/ > su 'su' (water₁) (water₁₁)
si 'water' (R825) (TA) (? ep. alu rōi /water' R832) (+AK)
- ^{14/}9/18 CVWV 'breath, smell' > (s)VwHv > suba > soğul > soğul- 'kurumak, tükennmek (sıvı)' (MK)
asa (or asu) 'nose; smell' (R514) (TA) Paši 'wind' (R854) (+AK)
- 9/19^x CVWV 'sun' > Tunguz-Mangus: sigūn 'güneş' Amendge yolu
- 9/20 CVWV 'to bear' > š(e)wV Tunguz-Mangus: sebu- 'doğmak'

10/20

-10-

- 75-10/1 CVWV ^{to} 'towish, left' > šVwV > sebe > seb- > sev- 'sarmeli' Amermdge yoli.
^{to wish (to leave)}
- 76-10/2 CVWV 'say, sound' > čVwV > č'ābu > č(Ci)āb > čav(MK, KB) 'gohret, y, iflor' haber,
- 77-10/3 CVWV 'sea, water' > sVJwV > sġāgu > sig > sig 'sig yer'(MK) sī, siq
- 10/4^x HV 'negative verb' > ?e > e > Moğolco; e 'degil' 'olmazdır'
- 10/5^x HV 'to be' > Moğolco; a- 'olmak'
~~that ha 'that' (R739) (AK)~~
- -10/6 H11S /ha/ > ona /an-da (that) ha 'that' (R739)
 HV 'that, this' > ?a(?e) > é > d(-n) > an- 'su, bürüm, bul' /an-da, oq-a (MK, KB)
- -10/7 H71- /hi/ > i-naru (he/she) (that)
 HV 'this' i? 'he/she' (R363) (TA); ya 'that' (R738) (AK)
- -10/8 H111- /hu/ > o 'bu' /hu 'one' (R531); wi 'tho' (R747) (TA); wi~wo 'two (actually' 'other')
 HV 'that, this'
- 10/9^x HV 'thou (obl. forms?) (2nd p. pronoun) > XwV > Hmt-Angpa. we-, wo,
 Amermd; a- 'thou' (R753), hi (thou) (R756) (AK); ka 'thou' (R759); kai 'we inclusive; thou' (R840)
- 78-10/10 HVCRV 'star, shine' > HVZVrV > zēra > Jar- > yarv- /yanv (MK) 'ışık'
^{'yıldız, parlaklık' Amermdgeyok-}
- 10/11^x HUCV 'to be' Ana Altayca yoli Amermdge yoli
- -10/12^x H111- /hu/ > o 'bu' (this) (tuzog) H66 /hasi/ > rsi-g 'isi, ısıtık'
 Amermd; ?isu 'fire' (R259) (TA); cf. alla hasi 'sun' (R709) (K)
- 10/13^x HUCV 'early' > Tugyz-Margu; est 'sindi, az önce'
- 10/14^x HUCV 'to cut' Ana Altayca yoli Amermdge yoli
- 79-10/15 HUCV 'sick, ill' > ēco > ēc'o > āč > aq 'aqlık' (MK)
^{'hasta, rahatsız'}
- 10/16^x HUCV 'brother, sister' > Ana Altayca yoli Amermdge yoli
- 10/17^x HUCV 'dog' /Amermd; ci? ~ co? 'dog' (R181) (K) (also was 'dog' 186 (TA)
 / PawCi 'dog' under Paw 'fox' R292
- 10/18^x HUCV 'one' /Ana Altayca yoli
 Amermd; as 'one' (R529) (K); also saka (actually as-ka) 'one' (R527) (K)
- -10/19 HUCV 'to see, perceive' H-116 (h)isā > ō- (earg), (see) (eyeg)
 Amermd; isa 'ear, hear' ? (R201) (TA); asa ~ aśa 'eye' (R233) (TA) ?ica 'see' (R611)
- -10/20 HUCV 'bone' H140 /tvi/ > uca 'kuyruksıkm' (bone₂) (pout₂) (hand₂) (rsb₂)
 Amermd; tvi (actually -ci) 'bone' (R82) ? asi? 'foot' (R288) (AK);
 (w-)iś ~ (w)asi 'hand' (R346) (TA) ca 'rsb' (R569)

— 11/1^x HVCV 'bright' > Moğolca: a³aj (gömör rengi) ('jasin')

— 11/2^x HVCV 'sharp' Ana Altayca yolu. Anemdsce yolu.

0 — 11/3 HVCV 'good, take care' H56/(ch) i³i / > es 'akul' (good,)
Anemnd: i³i 'good' (R318)

80 — 11/4 HVDV 'night, sleep' > HVdV > od³ > öd 'zaman'
Anemdsce yolu.

— 11/5^x HVHV 'face' Ana Altayca yolu.
Anemnd: yuh 'chin; face' (R595)

— 11/6^x HVHV 'fire' Ana Altayca yolu.
?aha 'fire' (R260) (+A?)

— 11/7^x HVHV 'to stand up, move upwards' Ana Altayca yolu
Anemdsce yolu

0 — 11/8 HVJV 'to live' H117/h³i / > öj / öy 'zaman, yaş' (be₃), (live₂)
Anemnd: ya 'live; house' (R434); ?i 'be' (R42) (+K)

— 11/9^x HVJV 'mother' Ana Altayca yolu.
Anemnd: ?ayq 'woman' (GE1)

0 — 11/10 HVJV 'go, come' H10 - /cha/ > aylak (go s)
Anemnd: ja (?) 'go' (R312)

— 11/11^x HVJV 'to see, guard' > Ana Altayca / Moğolca: qun 'düşünce, zihin'
'görmek, korumak'

81 — 11/12 HVJV 'love, good' > ?VJV > äjV > äja- > aya (MH) / aji (KB) 'soygı dymaly, aqylaraly balemaly, aşk, iy.'

— 11/13^x HWVW 'a k. off tree' Ana Altayca yolu
Anemnd: iye 'wood, tree' (R868) (+K)

— 11/14^x HVKMV 'sky, cloud' Ana Altayca yolu Anemdsce yolu

82 — 11/15 HVKV 'eye, see' > Hu³ka > ük'ü > uk- 'anlamak' (MK/KB) / ?ka'ear 'actually 'hear' (R203)
u 'know' (R409), k'wa 'know' (R411), ?uka 'see' (R612)

0 — 11/16 HVKV 'water' H4 - /ch/ > de- 'alınak' (water) (R821)

83 — 01/17 HVKV 'bad' > ?V³kV > ëka > ek- > egsü- (eksi) (MK) Tr. ekşik, ekşik-, ekşik-

0 — 11/18 HVKV 'I, myself; we (1st p. pronoun)' H76/(he) ke / > -ke 'egül eki' (I₁) (we-two^{inclusive})
Anemnd: kanki 'I, we' (R379), kin-ka 'we-two inclusive' (R840, 841)

0 — 11/19 HVKV 'elder relative' /h- > kaka / > aka > 'agabey' (uncle)
Anemnd: -kwa 'in-law' (R393), koka 'uncle' (R803)

— 11/20^x HVKV 'light, fire' Ana Altayca yolu
Anemnd: ka 'burn' (R101), yak 'fire' (R267)

— 12/1^x HVKV 'to scratch' Ana Altayca ydl. Amendse ydl

0 — 12/2 HVKV 'long, high' H155 /h> yaq> ystuck (up1) (above2)
Amend: yaq 'up' (R887)

84- 12/3 HVKV 'sharp point, tooth' > Hoki > ök'ä > ok 'ok'
_{'sind us' 'dcs'}
Amendse ydl

— 12/4 HVKV 'day, sun' Ana Altayca ydl.
Amend: kwik 'day' (?) (R160) (cf. also guka 'pne' (R364)

— 12/5 HVKV 'bone' Ana Altayca ydl.
Xaq 'bone' + Puku 'bone' (R8586)

— 12/6 HVKV 'good' Ana Altayca ydl.
q'a 7 'good' (R328)

— 12/7^x HVKV 'to make' Ana Altayca ydl.
koa 'make' (R453)

— 12/8^x HVKV 'back'
Amend: iki 'back' (R31)

~~85~~ 12/9 HVKV 'ice, cold' Ana Altayca ydl.
Amendse ydl

85/12/10 HVKV 'open; hole' > äk'ä > koree; äk 'ağır, açıl' / äga 'ağır, açıl' Tr. (birtlemböböltr)
Amend: yaq 'open; hole' > äk'ä > koree; äk 'ağır, açıl' / äga 'ağır, açıl'

— 12/11^x HVLV 'blister, wound' > Moqulca; oliqaj, ulikaj 'kaborech'
_{'kaborech, yara'}

— 12/12^x HVLV 'house'

86-12/13 HVLMV 'o.k. of tree?' > ?iNmV > iNmV > ilme > elma 'elma ağacı' 'kormaqaj'

— 12/14^x HVLTV 'burn, boil' > Ana Altayca: t'emo (~t-) 'burn, kordk'

— 12/15^x HVLTV 'ak of insect' > Ana Altayca: č'iöp'a (~u)

87-12/16 HVLV 'negative particle' > ?VLV > ule > üi 'degül' (tagi (OCH 1, 17, 263-264)

88-12/17 HVLV 'deer' > ?elV > ëIV > elik > elik (MKB) 'karaca, yaban keçisi'

0 — 12/18 HVLV 'eye, see' H69 /ch/ > sla / > iler- 'belli belirsiz' (See 7)
Amend: sla 'see' (R613) (+A)

— 12/19^x HVLV 'branch, stretch' Ana Altayca: ydl
Amendse ydl

89-12/20 HVLV 'food, eat' > HVLV > io'le > ci'äi, ci'äi-a- > aš, aša- (KKB) 'yayax, yameli'

13/20

-13-

90- 13/1 HVLV 'settlement (< root, seed)' > aHuIV > agu-la > aglak > aglah, ayalak (MK)
 'yahnu, issiz yen issiz, torda'

0- 13/2 HVLV 'to listen, hear' H75 /ch/ ali / > ist 'duymek (think) (ear)'
 ali 'ear' (R200) al 'know; thank' (R410), ali 'thank' (R744)

91- 13/3 HVLV 'dare, starve' > HweIV > 8/i > 8/- 'olmek' (MK, KB)
 'almek, aqlitlan stmek'

— 13/4^x HVLV 'light, shine' > Altarc: ? Evn. ilan 'moon'
 qala (actually hVIV?) 'moon' (R478); ali 'sun' (R703)

0- 13/5 HVLV 'take, have' H68- /hali/ > i/ 'il, bar, ilke' (childy)
 Tali 'to bear; child' (R121) (for 'large' cf. R422 hilak?)

92- 13/6 HVLV 'to receive (+ bestow)' > HVLV > 8/la > al- > al- 'almek'
 almek 'sunmek'

— 13/6^x HVLV 'to roll' Ana Altarc: ydi
 'sunmek' Ana emise ydi.

— 13/8^x HVLV 'middle, inside'

93- 13/9 HVLV 'weak' > HuIV > ale > 8/- 'aldatma, aldanmentmek'
 zayıf

— 13/10^x HVLV 'upper part of body: handle'

94- 13/11 HVLV 'wet' > Magolca: (h)ulum 'bataklık' > Yalutca: ul- 'enmek'
 'slak' Kaz. ilyal, Zırge ilyal 'nem' (ECT91- 640-6%)

95- 13/12 HVLV 'front, outside' > HuIV > 8/la > 8/- (alin 'ön, önünde, ön taraf' (MK, KB)

96- 13/13 HVLV 'other' > aIV > 8/la > (i) 8/ - > a8- 'aşmak, (bardagi) geçmek' (MK, KB)

97- 13/14 HVLV 'hollow, cavity' > HVLV > 8/lo > oluk 'oyuk, delik' (MK)
 'is boş'

— 13/15^x HVLV 'blade, whetstone'
 'bilek, bilek taşı'

98- 13/16 HVLV 'below' > HuIV > ale > 8/ /alt- 'alt taraf' (MK, IM)
 aşağıda

— 13/17^x HVLV 'all' > magolca: el- 'boluk, hepsi'
 Amerind: ali 'many, all'

— 13/18^x HVLV 'to say, speak'

— 13/19^x HVMCV 'meat' > Zwingz-Mangv: us- 'sürü-'
 'et'

matâ (actually maci) 'meat' (R469), ?rci 'poh' (R273) ? (+ AK)

— 13/20^x HVMCV 'store'

— 14/1^x HVMCV 'a.k. of fruit' > Tugay-Mang. meš(k)u - 'süm'

— 14/2^x HVMGV 'dirt, earth' Ana Altayca yolu.
amalk) 'earth; dirt, dust' (R 206)

— 14/3^x HVMKV 'a.k. of insect' Ana Altayca yolu
? Alg. iškwa, Hak. aHkw, 'louse' (under kwit 'plea' R 279) iškwa 'louse' (R 448)

— 14/4^x HVMKV 'pour'
maka 'pour' ? mak 'two' (R 795)

— 14/5^x HVMLV 'sleep, dream'
Altayan: m'al 'sleep'; Hakan mVl (under mak 'die' R 165; not clear whether mak itself belongs here)

0- 14/6 HVMMV (?) 'to go' > meqV > meqe meqa > bar > mar - 'kosmak' (mk) (KB)
H 22 / a-mine / > bin (Go)

— 14/7^x HVMSV 'soul, breath' Alt. mäs 'steam, spirit'
Anem: matik (actually mVCik) 'smell' R 659
'koku'

— 14/8^x HVMTV 'bone'

19- 14/9 HVMV 'mother' > ?VmV > ėme > eme 'kadın, yaşlı kadın' oma (MK)

0- 14/10 HVHV 'seize' > HamV > ġumu > im- > imfe imren (MK) 'halke uğıu toplanır'
'ele geçmek'

2- 14/11 HVMV 'drink, swallow' H 51 - / (ha) man / > emi-ke / emzi 'neme' (water)
Anem: ama 'eat' (R 213) (+A): mari, (actually ma(A-)) 'water; drink' (HAK)

1- 14/12 HVMV 'taste, sour' > xamV > āmo > um-, um-so- 'unut etmek, arzu'
'tatmak, elji'

— 14/13^x HVMV 'dark' Ana Altayca yolu
Anem: xama 'night, dark, black' (GE 76)

2- 14/14 HVMV 'sleep' > ?amV > āmV > ām- (MK, KB) / amra, amul, amrag 'nark, kisi, saame, arzdeh'

— 14/15^x HVMV 'dog'

03- 14/16 HVMV 'fire, burn' > ?umV > umV? > uma-? > umat-, uay, ubay 'yanmak'
ma 'fire' (R 258)

04- 14/17 HVNCEV 'edge' > Hoñca > ūč'i > ūč > uq (MK) 'uq, kenar'
'kenar'

05- 14/18 HVNKEV 'to breathe' > ?anqV > anki 'koku yayar' (> Mang. anqi-lt)
'nefes almak'

— 14/19^x HVNKEV 'fire, burn' Altayca yolu
naqw 'sun, light, day' (R 719) (+A)

2- 14/20 HUNKEV > hole / HangV > āna > an- / anil afuk 'āğız asik' > anik, ayi2, anyi / an al-
delh
naqw 'ooluq; hole' (R 714) (+A)

It don
Ankar

- 114- 16/1 HUNV 'take' > ʔanV > ʔānī > ʔēn-ʔū > ʔnēū (ʔančū) (ʔelčuyqur'
'almah'
'hand: take' (R344) (+ AK) 'sohq ulmah, hākmān kēdīyčē arwē'
- 16/2 HUNV 'wash' > moqolca: najido - 'umt etmeh'
'dileh'
- 16/3 HVP TV 'pull'
- 115- 16/4 HUPV 'father' H16 - /hspal/ > apa > aba 'baba' (man3)
ipa 'man' (R 456)
- 115- 16/5 HUPV 'take, carry' H13 - /ch)apa/ > aw-ʔ 'awq' (carry)
apa 'carry' (R111)
- 115- 16/6 HUPV 'mouth: speak' > ʔVpV > ip'i > ʔt'e (Tr)
'aḡi, kōnāmeh'
Amardge: pa 'call' (R110) (+K) ʔipu 'cry' (R155) ; yape 'mouth' (R432)
- 16/7 HUPV 'basin' > moqolca: eb- 'meme, gōgūš'
gōgūš
- 116- 16/8 HUPV 'rise, up' > ʔVpV > Épu > Jüg- > yüke- (MK) 'y-üselmeh'
'yüselmeh, yüselmeh'
apa -(k) above (Ruhlen5) (+ AK)
- 117- 16/9 HUPV 'to group' > HoḡV > üp'i > üp > üple- (MK) 'soymeh, kəpmeh'
'kəpmeh'
- 16/10 HUPV 'to blow, fan'
- 118- 16/11 HUPV 'to swallow' > HVpV > ʔp'á > ʔp (MK) 'enmeh, y-tnmeh'
'y-tnmeh'
Amardge: pa 'eat' (R211) (+ AK) hōb: 'water; rain; drink' (R837)
- 16/12 HUPV 'black'
- 16/13 HUPV 'eye, pupil of the eye' 'gōz, gōz bebeg'
pi (actually (a) pi 'see, eye' (R609)
- 16/14 HUPV 'to plait, weave' > yoh
'amleh, dokumeh'
- 16/15 HUPV 'paw, foot' > yoh
VpV 'foot, leg' (under pet's 'foot' R287)
- 16/16 HVRCV 'to get up'
- 16/17 HVRCV 'rain, pour' > yoh
- 16/18 HVRCV 'run, drive' > yoh
- 16/19 HVRCV 'to steal' > yoh
k'awa 'steal' (R691)
- 16/20 HVRLV 'leap; need?' > yoh

- 119 - 17/1 HURLV 'intestines' > ^{bağırsaklar} $\bar{o}rV > \bar{o}r\bar{i} > \bar{o}r > \bar{o}z$ 'işeride, dış kusım' (mk)
- 17/2^x HVRLV 'nut, privet' > ^{yok} yok
- 17/3^x HVRV 'liquid' > Att. Ana Altıyca; $\bar{o}rV$ - 'ahmali' (popper)
re 'water' (R 824)
- 120 - 17/4 HVRV 'light, burn' > Howr > obr > $\bar{o}r\bar{o}r$ 'beyaz' (mk, kb)
^{ışık, yama}
- 17/5^x HVRV 'road' > ^{yok} yok
- 121 - 17/6 HVRV 'open space' > $\bar{p}VrHV > \bar{a}rV > (i)\bar{a}ra > ara$ (mk) 'boşluk'
^{açık alan}
- 122 - 17/7 HVRV 'clan member' > $\bar{p}arV > \bar{a}r\bar{i} (\sim \bar{e}ra) > \bar{e}r > er$ (mk, kb) 'adam, asker'
^{'klan üyesi'}
- 17/8^x HVRV 'ungulate' > ^{yok} ~~kan~~ yok
- 123 - 17/9 HVRV 'back' > $\bar{p}arV > \bar{a}ra > \bar{a}rka > arqa$ (mk, kb) 'arka, geri'
- 124 - 17/10 HVRV 'come; go; rise' > $Hor\bar{a} > \bar{o}r\bar{i} > \bar{u}r\bar{i} (\bar{i}\bar{o}r) > \bar{u}ze$ (mk) 'özer'
^{'gel; git; yüksel'}
- 125 - 17/11 HVRV 'be destroyed, fall apart' > $HVrV > \bar{e}ra > \bar{a}r > az$ - (mk, kb) 'azmali, yoldan
^{'yıkılmali, parçalanmali'} sılmalı
- 126 - 17/12 HVRV 'to break, cut, wound' > $\bar{p}VrHwV > \bar{o}rV > or$ - 'basmali, orali' (mk)
^{'kırmali, kesmeli, yaralamali'}
- 17/13^x HVRV 'eye, see' > ^{yok} ~~ere~~ yok
ere 'eye' (R 234) (tk)
- 17/14^x HVRV 'callus, fingernail' > ^{yok} yok
^{'nasır, tırnak'}
- 127 - 17/15 HVRV 'rare, new' > $HVrV > \bar{o}ra > \bar{A}r > A2$ (mk) 'ar, arucik'
^{'nadir, yeni'}
- 17/16^x HVRV 'one' > ^{yok} yok
- 17/17 HVRV 'stone' > ^{yok} yok
- 128 - 17/18 HVRV 'angry' > $JVrV > \bar{i}ru > tr > ra$ - $\bar{i}r\bar{i}$ (mk) 'utanmali'
- - 17/19 HURL 'early' > $\bar{p}VrV > \bar{e}re > \bar{e}r$ 'erken' HSS /ch/ > ere - kan 'erken'
^{'erken'}
Amend: ere 'now; today' (R 518)
- 17/20 HVRV 'farrow, hare' > ^{yok} yok

18/20

- 18 -

129- 18/1 HURV 'to change, borrow' > HURV > orV > Ar- > armagan (MK)
'degıştirmek, ödünç almak'

130- 18/2 HURV 'goat, deer' > Toru > orV > orga 'dış geyle', or yacay, orga, orgaçca
'baş, geyik'

— 18/3^x HURV 'door' > yoh
yoh

0- 18/4 HUTV 'to eat' H52/(h) atı/ > elmek 'elmek' (meat) (tooth)
ati 'meat' (R470), ito 'tooth; bite; eat' (R773) (+k)
'baş, geyik'

131- 18/5 HUTV 'gift, allotment' > atıV > ätā > (i)ātā > adak 'adak'
'hediye, tahsis'

— 18/6^x HUTV 'straight' > yoh
yoh

132 18/7 HUTV 'hang; interrog. stem' > HVDV > äda > ed, ed-gös 'sey, mal, iy.' (MK, KB)
'sey, soru kölü'
ta 'interrogative' (R399) (+AK)

133- 18/8 HUTV 'hand, limb' > udV > ud-luh > uyluh 'uyluh kensgi' (MK)
'el, uz'
ta(h) 'leg' (R427)

— 18/9^x HUTV 'inside, stomach' > Moğulca; do- / du- 'ışında, ortada'
'iç, mide'

— 18/10^x HUTV 'belly' (R54); to 'stomach' (R692)
to 'belly' (R54); to 'stomach' (R692)

134- 18/11 HUTV 'one' > UdV > äde > öd-kün- > öf-gün- (MK) 'tahlit etmek' > öykün
Tr. / Trüm: öykün 'öykünmek'

0- 18/12 HUTV 'house' H112/(h) toh/ > ata-g / oda 'ev, şaka' (house)
toh 'house; nest' (R382) (+AK)

0- 18/13 HUTV 'elder male relative, father' / H11- / (ha) taq/ > ata 'ata, baba'
taq 'maternal uncle' (R804) (+A)

135 18/14 HUWK 'to wound, kill' > TewV > äpo > Ab > av (MK) 'avlanmak'
'yarılamak, öldürmek'

— 18/15^x HVWV 'stream, flow of water' > Hwwo > yok

— 18/16^x HVWV 'to speak' > hVwV > yok
you? 'mouth; say' (R489) ya 'name' (R495)

— 18/17^x HVWV 'to wish' > h/alwV > yok
Trüm. övüs-, ös-

136 18/18 HVWV 'to blow, unnow' > Hewa > eba > ebis- > evüs- 'savunmak'
'savunmak, savunmak'

— 18/19^x HVWV 'fall, descent' > HewV > epV 'immet' > Moğulca! (ibil- 'dönmek')

137- 18/20- HVWV 'mouth, hole' > HVwV > äbu > Äburt > awnt 'yanak'

- 0- 19/1 HVWV 'be satiated' ^{19/20} 'good' (R323) (+A) -19-
 138-19/2 HVWV 'bird' > HVwV > ābī > Ebūr (d)ek > ördele (Mk)
 19/3 JVKV 'light, shine' > JVKV > ġāk'V > Āk > ak 'beyaz' (Mk)
 19/4 JVKV 'dark' > JVGU > ~~Yok~~ yok
 19/5 JVLKV 'lowe' > yok
 139-19/6 JVMV 'sea, water' > JamV > āmū > amu-derya 'deniz adı' (Açıklanmış)
 Anesand: Jume 'water' (GE 78)
 — 19/7 JNVV 'to lie, stand' > yok
 0-19/8 JNVV (WVNV) 'speak, say, sound' J74 -/wɪp-/ > mke- 'mkeneli'
 wuni 'cry' (R154), wen 'name; call' (R494) (+A)
 140-19/9 JVRV 'two, pair' > JVRV > öŕe > öŕ-ge > özge 'döğür'
 'ile, çift'
 0-19/10 KV 'interrogative pronoun' K93 /kĩn-kĩnku/ > kĩn (interrogative₂) (interrogative₁)
 kĩn-kĩnku 'interrogative' (R395) xa 'interrogative' (R397), yak 'interrogative' (R402)
 0-19/11 KV 'demonstrative pronoun' K95 /kĩn-ko/ > ko 'bu' (tha₁) (tha₅)
 kĩn-ko 'this' (R745) ga(s) 'tha' (R749)
 0-19/12 KV 'take' K94 /k> yak/ > ko 'kaynah' (gve₂) (gve₃) (carry₂) (finger₂) (hand)
 ko(n) 'carry' (R112); ko 'finger, hand; take' (R253), yak gve' (R308), Pukw 'gve' (R309)
 141-19/13 KVCV 'scratch, scrape' > kV(su)V > k'iŕŕe > Kaŕ 'deri, kabu' /kas, kasuq (Mk)
 'sırt, synh' (.... 'gve, take' R352)
 — 19/14 KVCV 'dog' > yok
 koco 'dog' (R180)? (Not: koco, koco aneŕten laale)
 142-19/15 KVCV 'basket' > kōcV > k'āc'V > Kācā > kap-kacak 'toprak hep'
 'sepet'
 0-19/16 KVCV 'bone' K83 /kuc~kic/ > kasu (hand)
 koc 'hand' (R377)
 143-19/17 KVCV 'direction, road, pass' > gwVCV > k'iŕŕa > Kaj- > kay- (Mk) 'kayınalı'
 144-19/18 KVCV 'sand' > kicV > k'iŕŕurV > Kajr > kayır (MK oguz) 'kumlu, şalı'
 'kum'
 0-19/19 KVCV 'to cut' K89 /q'at/ > kes- 'kesmek' (Cut)
 x kac'i (kati (R89)). (kati (R89))
 — 19/20- KVCV 'man' > yok
 kač'i 'boy, child' (GE 80)

- 29/1^x KVCV 'intestines' > k'vžV > Moğolca: qož'isqa'i 'modern kalın kütmesi'
— 20/2^x KVCV 'dry' > k'Vs(w)V > yoh
k'č'i 'pore' (R 257)
0- 20/3 KVCV 'bite, tear' K 86- /k'ica ~ kasi/ > kayra / kayırak 'biteneli' (thorn)
k'ica ~ kasi 'thorn; bite' (R 251)
145- 20/4 KVCV 'ring, hoop' > k'VčV > k'čsa > Kci)as- > kas- / kasrak 'sirkeli, silü şember'
k'vč 'knee; curved' (under kotu 'elbow' (R 219); quča 'elbow' (R 221)
20/5 KVCV 'grass' > kuCu > kus > kus- (ku(r)žanok (< kasnak) 'agrobony, bus'
'gimen' (qaca 'grass' (R 334) 'kavik otu' 'orkan tohumu', 'kabrğu'
20/6 KVCV 'pinch' > yoh
kac 'all, pinch' (R 8)
0- 20/7 KVCV 'to be angry' K 92 /q'ac/ > kiz-nak 'enraged' (kud)
q'ac 'bad' (R 37)
20/8 KVCV 'warm' > yoh
Ameandse: kec ~ kac 'warm' (R 381)
0- 20/9 KVCV 'night' K 58- /kači/ > geč/gece (night)
kači 'night' (R 511) katr (actually kac 'sun; day, moon' (R 708)
— 20/10^x KVCV 'bitter, sour' > gVc'wV > guša > Moğolca: gasun 'acı, asit'
kači 'salt' (actually: bitter, sour) R 593
— 20/11^x KVCV 'hair' > yoh
147- 20/12 KVCV 'hole' > k'VCV > k'āč'ū > KĒčir > kečirke 'bulundak' (serca), oyrat, kugr.
'delik'
— 20/13^x KVCV 'left' > yoh
q(w)ec 'left' (R 426)
— 20/14^x KVHNV 'water' > yoh
k'ona 'water' (R 335)
— 20/15^x KVHK 'neck, head' > yoh
koa 'forehead' (R 290), koe 'neck' (R 499)
— 20/16^x KVHV 'caught' > yoh
yoh
48- 20/17 KVJV 'fat' > guVJV > kujV > Koju-g > koyu 'kalın, doyumsuz' (Mk)
q'son kwi 'fat' (R 243)
— 20/18^x KVJV 'to burn, boil' > yoh
yoh
— 20/19^x KVJV 'other' > guVV > goV > gojar (Moğolca)
kaku (actually Haku) 'two; other' R 791
0- 20/20 KVJV 'to go' K 101 /k'oy/ kov- 'koyunak' (Goy) (Gos)
Ameandse ko 'go' (R 313), paka (go) (314)

- 0 - 21/1 KVVV 'worm' ^{solucan} KGS-/k>wale /> göve (fish)
wale 'fish' (R272)
- 0 - 21/2 KVVV 'a k. of tree' KGS-/a-ke/ > kaval 'agac' (wood) (plant)
gaywa 'plant' (R553), kui 'tree' (R785) ake 'wood' (R869)
- 149 - 21/3 KVKTV 'pair, one of a pair' ^{çift, çiftin biri} > gagtv > gāgtā > Kat 'katman' (MK, KB)
- 150 - 21/4 KVKV 'to trace' > Koker > gið (k)ó > Kog- 'sürmek, takip etmek' Uyğ. Halus, Tr.
ilemek
- 21/5^x KUKV 'to bend' ^{bükme} > goka > gük'a > Moğolca: gok- 'kane'!
- 21/6^x KUKV 'top' ^{baş} > kVkv > gōk'i > gögde- 'yüsek, zürve'
- 151 - 21/7 KUKV 'dry' > k'Vkv > k'jak'e > KAK (MK) 'kur'u'
- 152 - 21/8 KUKV 'peg, nail' > kVkv > k'juvk'é > kōk 'kuk, günde'
^{çivi}
kōko 'tooth' (R779)
- 21/9^x KUKV ak. of vessel > yoh
yoh
- 21/10 KULV 'smooth' > yoh
yoh
- 153 - 21/11 KULV 'pampl state, grief' > gIV > giðlo > Kol- (MK) 'yalvarmak' 'kol-g.'
acı verer durum, keder 'dilemek'
- 154 - 21/12 KULV 'walk, roam, ford' > gēle > gel- 'gelmek' (MK, KB)
- 155 - 21/13 KULV 'round' > kōIV > k'ulo > Kul- > kula- 'aşağı yuvarlanmak'
yuvarlak
- 21/14 KULV 'big fish' > kULV > k'ula > Moğolca: kalma 'büyük balık'
kal 'fish' (R274)
- 0 - 21/15 KULV 'to rise, pass' K79-/q'al/ > kalk 'kalkmak' (above)
kalk 'above' (R6)
- 0 - 21/16 KULV 'tongue, to speak' K78/q'wal/ > kele 'konuşmak, dil' (say2)
- 156 - 21/17 KULV 'skin' > kōIV > k'ā'ī > keI > kešik (Trkm) 'deri', Twa: ke's
- 21/18^x KULV 'testicle' > Erenli. kulba 'üreme organı'
testis
- 157 - 21/19 KULV 'dwelling' gōIV > gōli > gōI > gōI 'aile (birleşik aileli ilânet kısmı)
mesken'
- 158 - 21/20 KULV 'pond' > kula > k'ōl' > (k)ōI > gōI 'göl'
göl

159-22/1 KVLV 'stick' > ^{sogo} KVLV > k'elhi > kelt 'havan' / kolyü

160-22/2 KVLV 'bark' > ^{yok} KVLV > k'ölā > kuī > kuş 'aten toşır nokta'ı'

0-22/3 KVLV 'female in-law' > ^{kudin karyona} kälU > kele > gelin (women₂) KSG-/kuna/> geli-n
Macro-Finnoan kila 'girl' (under kuna 'woman' R 864)

161-22/4 KVLV 'valley' > ^{yok} gowlV > goblo > köl > kul (MK) 'vadi'

162-22/5 KVLV 'vessel' > ^{yok} kala > kalpa > KAİuk / KAİgak > kaşık (MK)

— 22/6^x KVLV 'to die, kill' > ^{yok} kolV > yok

— 22/7^x KVLV 'all, join' > ^{'göbük'} kalV? > kala > ^{'göbük'} ~~yok~~ Tunguz-Mongol: kal- 'klan, aile'

163-22/8 KVLV 'belly, liver' > ^{'karın, karaciger'} gwVLV > k'öİno > kīn, kīn-dük > kīn (KB), kīn (MK)
kila 'liver' (R 436) > kīndik, kīnsik 'göbük'

164-22/9 KVLV 'a.k. of bird' > ^{yok} kuīV > k'ölā > kuī > kuş (MK, KB)

165-22/10 KVLV 'to hear' > ^(MK, KB) kiwIV > k'ölā > kol-kak > kulak
k^wat 'see, look; eye' (R 230)

166-22/11 KVLV 'to lose, hide' > ^{'kaybetmek, saklanmak'} kuīV > k'ölā > K(i)āī- > kaşan (MK) 'tembel, azgınlık'

— 22/12^x KVLV 'arm pit; to tinkle' > ^{'koltuk altı, güdük altı'} yok

— 22/13^x KVLV 'bend' > ^{yok} Ana Altay / Mongolca: kölbe, kölür-
bükür

167-22/14 KVLV 'to cut, knife' > ^{yok} KVLV > kälē > kilic > kılıç (MK)

— 22/15^x KVLV 'neck, throat' > ^{yok} ~~kol~~
kala 'mouth' (R 491)

— 22/16^x KVLV 'burden; back' > ^{yok} yok

0-22/17 KVLV 'leg, arm' > ^{k'ölā / k'wana / > kol (arm₁) (arm₂)} kvwIV > k'ölā > kol 'kol, el' (MK, KB)
k^wala 'arm' (R 10)

— 22/18^x KVLV 'dog' > ^{yok} yok

— 22/19^x KVLV 'dry, burn' > ^{'kur, ateş'} gwVLV > k'ölā > ^{'kur, ateş'} ~~Tunguz-Mongol: xolga 'kur'~~
q^wala 'cook, burn' (R 148), k^wali 'sun; light; candle' (R 704)

0-22/20 KVLV 'throat, swallow' > ^{'ağız boşluğu' (eat; swallow; tooth)} k₁₀₂ / korī / > kaşık
Amendī → (under) korī (R 212)

- 168- 23/1 KVLV 'hair, beard' > kila > k'ila > kil(ka) > kil 'sag, stay' (MK, KB)
 — 23/2 KVLV 'stone, rock' > yoh
 169- 23/3 KVLV 'lough' > gVLV > Ann Altay / Zdee: qül- 'laugh' (gstmek)
 — 23/4 KVLV 'long, far' > kULV > k'ulo > Moğolca: kolo 'uzak'
 — 23/5 KVLV 'to lie, fall down' > yoh
 170- 23/6 KVLV 'a.k. of rodent' > g^wVIV > k'jū'a > kīl > kīs (MK, KB) 'samar'
 — 23/7 KVLV 'glittering' > gi(t)hu > giE > Moğolca: gil(b)a- 'parıldamak'
 0- 23/8 KVLVV 'whole' kloo /kuli/ > koE 'sift' (good, healthy)
 — 23/9 KVMCV 'a.k. of fish' > yoh
 — 23/10 KVMCV 'ant, insect' > yoh
 0- 23/11 KVM PV 'top of head' > Kvm PV > k'amp'a > k(ri)amak > kabak 'head'
 — 23/12 KVM PV 'tooth, sharp edge' > k'VmbV > k'émā > Tıngız-Mangı: xemer 'keskin'
 171- 23/13 KVMV 'black, dark' > kUmV > k'ume > kömür
 172- 23/14 KVMV 'grasp' > kamV > kāmV > kĀma- 'kamaymak (göz)' (MK, KB)
 173- 23/15 KVMV 'to give birth, family' > KvmV > gāmo > Komo > kuma 'corse'
 0- 23/16 KVMV 'a.k. of insect' > kUmV > kumi > kumir- > kumırka 'kurmaca'
 0- 23/17 KVMV 'to eat, gulp' > k'kamV > kemir- > kemirmek 'water'
 174- 23/18 KVMV 'skin, husk' > kamV > kamī > kEmeh > kemeli (MK) 'ost gıysı'
 175- 23/19 KVMV 'hard' > kUmV > k'jome > kEmök > kemik (MK kendi- 'etkendirme')
 176- 23/20 KVMV 'house, village' > kojmV > k'umi > köme 'sığınak' (köme-s)?

24/20

-24-

0- 24/1 KVMV 'intestines' / K 62 / kamın / > gömür (breast)
 1 kamın 'breast' (R 90) (part of forms may belong to KVVV) 29/12

— 24/2 KVMV 'sun, burn' > yoh
 kamo 'sun' (R 774)

— 24/3 KVMV 'hair; feather' > yoh
 Amemdi kampi 'wing; feather' (+A)

177- 24/4 KVMV 'dry' > KVMV > k'ömu > komi - > komşır, komnoş-, qomnoş
 yoh kom. ^{tatarca} talışın ^{qomnoş} 'uyulmuş almak' 'kuru almak'

178- 24/5 KVMV hand (pal) > komv > kompo > kop- > kopok, kopadeş > kobuq 'yumuş, bilek'
 auz (dolu) ^{oyat} ^{Tura} ^{kuruz}

— 24/6 KVMV 'a k. of bird' > Ana Atıyca; k'irāman 'so luy'
 yoh

— 24/7 KVMV 'winter, cold' > glmv > yoh
 yoh

179- 24/8 KVNCV 'shin, thigh' > k'ñčv > k'ñč'o > konč > konč 's. emen' üstü'
 k'ñč'o k'ñč'i, uylu k'ñč'i
 yoh

180- 24/9 KVNCV 'scrape, scraper' > k'ñvñcv > k'ñč'o > kič- > k'ñči- (Tatar, 'kazımalı'
 k'ñvñcv k'ñvñcv, k'ñvñcv
 yoh

— 24/10 KVNCV 'shell, bark' > k'ñvñcv > k'ñvñcv > kekiktor 'deri, kabuk'
 kekiktor ^{Mengü-Turguz}

180- 24/11 KVNCV 'neck, collar' > k'ñvñcv > kekikv > gEgrek > geyrek 'yumuşak kabuk'
 kekikv

24/12 KVNLV 'fork' > yoh
 'fork'
 yoh

0- 24/13 KVNVPV 'lip, soft ex crescente' > kanpV > k'ömp(e) > gömele 'montur' K 61 (shun)
 k'ömp(e) 'shun' (R 637) (actually 'lip')
 (öer) (avunda 'dudak')

— 24/14 KVNVPV 'stalk, peg' > kanvñv > yoh
 kan 'tooth; eat, bite' (R 775), kan 'tree, stock, pole' (R 782)

0- 24/15 KVNTV 'male' k 87 / koto / > kendi 'kendisi' (man)
 koto 'man' (R 459)

181- 24/16 KVNTV 'corner, enclosure' > k'ñvñtv > k'ñvñtv > k'ñvñtv > kanat 'kanat' (kap)
 kanat 'kanat'

0- 24/17 KVNTV 'back, rear' > k'ñvñtv > k 98 / kono / > kon 'omuz' (back)
 kana 'back' (R 11) (but also means 'shoulder, wing')

— 24/18 KVNTV 'elbow, cubit' > yoh
 kuto 'elbow' (R 219) kati 'knee' (405)
 aynı zamanda 'omuz kumut' anlamına gelir.

— 24/19 KVNTV 'knife, cut, break' > k'ñvñtv > k'ñvñtv > Mağılca; künde-ke 'şaprazlama'

— 24/20 KVNTV 'take, grasp' > kantv > kan(t)v- (Mağılca) 'yönelmek'

0 - ²⁵/₁ KUNV 'wolf, dog' k80 - /a(kuan) / > kancık (dog)
(a) kuan 'dog' (R179)

182 - ²⁵/₂ KUNV 'arm' > künV > kēn'a > kanat (uzuv)
naka 'arm' (R21), kun- 'arm, hand' (GE4)

0 - ²⁵/₃ KUNV 'woman' k64 - /kuna/ gōnō 'e' (woman)
kuna 'woman' (R864 ve GE47 'de bışını var')

0 - ²⁵/₄ KUNV 'dawn, light' k63 /kan / > gün, güneş (morning) (yesterday)
qaya 'morning' (R481), kan 'yesterday, evening' (R879)

183 - ²⁵/₅ KUNV 'to know' > g(w)enV > Ana Altıyca /ilk Tordge; Kön- 'kabul etmek, güvenmek'
kan 'see, look' (R228)

— ²⁵/₆ KUNV 'insect, worm' > kwVnV > k'ıunV > Mogolca; kiğur- 'solucan, kurtgöl'
kan 'snake, worm' (R657)

184 - ²⁵/₇ KUNV 'to covet sexually' > g^wVnV > k'ıunV > Kın- (MK) 'özlendi, cinsel saptandı halk'
yok.

— ²⁵/₈ KUNV 'young, child' > yok
yok

185 - ²⁵/₉ KUNV 'marten' > k(u)nV > k'ufe > Köfen > Közen (MK) 'sanjar'
yok

— ²⁵/₁₀ KUNV 'cham' > kenV > yok
yok

186 - ²⁵/₁₁ KUNV 'to tie, bind' > kVnV > k'ün'i > kōndegū 'holge' (EPT 730)
yok

0 - ²⁵/₁₂ KUNV 'belly, heart' k62 /kamin / > gōnō (breast)
(KUMV bah) (24/1)

— ²⁵/₁₃ KUNV 'branch' > yok
dal

— ²⁵/₁₄ KUNV 'leg' > yok
yok

— ²⁵/₁₅ KUNV 'hill' > yok
tepe

— ²⁵/₁₆ KUNV 'yard, building' > yok
yok

187 - ²⁵/₁₇ KUNV 'blood' > kVnV > k'isāno > Kiān > kan (MK) 'kan'
kan

188 - ²⁵/₁₈ KUNV 'brown, dark' > kVnV > kōn > Kōn > Kōn > Kōn (MK), Kōn, Kōn 'red-brown'
Tr. Tr. 'red-brown'

189 - ²⁵/₁₉ KUNV 'burn, roast, dry' > kVnV > k'ūne > kōn, kōy (MK) 'yanmak'
kōn, kōy 'dark brown'

190 - ²⁵/₂₀ KUNV 'hole, cavity' > kVwVnV > k'ōbān > Kōn > Kōy (MK) 'kaltık altı / koyun'
koyun

~~20~~
20

- 191- 26/1 KUNV 'nose' > kVnV > k'îŋŋa > K(î)ŋŋ-(ir-)- > Kaŋraŋ 'damak' (MK) -26-
yok born
- 192- 26/2 KUNV 'to bend' > kVnV > k'î ŋŋu > Kiŋ- > qîŋîr (MK) 'eğik'
bükme
- 0 - 26/3 KUNV 'to sit, be good' > kVnV > k'āno > Kon- > koŋŋi > konŋi 'komşu' (MK)
kan 'good' (R321) (good) (sleepy)
- 26/x 4 KUNV 'a k. of bird' > kaNV > kānu > Moŋolca: kuna 'kuş'
yok
- 0 - 26/5 KUPCV 'paw, grasp' kgi /kapi / > kiŋ (hands)
kapi 'hand' (R351)
- 193- 26/6 KUPV 'vessel' > kâpV > k'ap'â > kapırcak > kapırcak (MK) 'kutu, tabut, sepet'
yok
- 194- 26/7 KUPV 'to bend; hump, heap' > k'ep'orV > KApur- > kabur 'çatılabları onarmak ismi
eğilmek, hump, heap' (ayaklar) parçaları, deniz perçisi,
yok
- 195- 26/8 KUPV 'heap' > kâpV > k'ap'u > kapuk (şagatıyca) 'Oyun sırasında ayakla bitergim avarıy',
yok
- 196- 26/9 KUPV 'barh' > K opV > k'î ā bu > K(î)ab > kav, kaval, kavl 'sayılmıyş daf',
yok
- 197- 26/10 KUPV 'to pull, complete' > k.öpV > k'öp'i > köp (MK, KB) 'bir şük'
tam, eksiksiz olmak (MK)
- 198- 26/11 KUPV 'to dig, hack' > kVpV > k'äpra > K(î)arba- > karva > kaura- 'kauramalı'
yok
- 199- 26/12 KUPV 'hole, empty' > gop'a > kobu > Kobuk > qouuq (MK) 'boş, içi boş'
yok
- 200- 26/13 KUPV 'to boil, foam' > köpâ > k'öp'i > köp- > köpür- / köpük (MK) 'köpürmek'
kaynatmak, köpürtmek
- 201- 26/14 KUPV 'to burn, heat' > gVbV > gî ŋbe > gî beč > küveç > göveç 'kızartma tavası',
yok
- 202- 26/15 KUPV 'chin, jaw' > kVpV > kēp'â > gēp > keb (MK) 'form, örnek, görüntü'
yok
- 0 - 26/16 KUPV 'cover, close' > k'öp'ü > Kap- > qapuy, kapuy, kapuy (MK) 'kapalı' > kapalı
ortak, kapatmak
kapâ 'close, cover' (R129) k81 / q'apa / > kap- 'kapalı' (close)
- 203- 26/17 KUPV 'to grasp' > kapV > k'ap'V > Kap- 'kapmamalı'
(yok)
- 26/x 18 KUPV 'swill' > kapV > (yok)
(yok)
- 204- 26/19 KUPV 'dog' > kVpV > Ana Altıyca / Tordıcı köpek 'kopek'
(yok)
- 26/x 20 KUPV 'lover' > (yok)
(yok)

- 205- ^{27/20} ²⁷/1 KVPV 'a.k. of bird' > k₁ōpō > kuba (yah) / k₁ōgō / Tdm. GVV 'k₁ōgō'
- ²⁷/2 ^x KURCV 'small, child' (yah)
(yah)
- ²⁷/3 ^x KVP CV 'tooth, pang' (yah)
(yah)
- ²⁷/4 ^x KVR KV 'to bend' > Gark₁U > (yah)
(yah)
- 206- ²⁷/5 KVRPV 'belly, ~~stomach~~ ^{stomach} ~~kurin, mide~~ > Karbi > k₁'āime > K₁āis > qazī (Mk) 's₁ yāg'
(yah)
- ²⁷/6 ^x KVRPV 'back, skin' > k₁Vr₁V > (yah)
(yah)
- 207- ²⁷/7 KVRTV 'a.k. of predator' > KVRdV > k₁ērd > K₁ārt > kartal 'sahim, atmaea'
(yah) 'y₁rtca k₁ay₁son'
- ²⁷/8 ^x KVRTV 'enclosure' > (yah) > ^{gVrdV} KVRTV > (yah)
(yah) 'm₁rt₁pa₁za'
- ²⁷/9 ^x KVRTV 'tie, knot' > (yah)
(yah) 'ba₁g₁anah, d₁ōg₁ul₁ah'
- ²⁷/10 ^x KVRTV 'breast' > k₁erdV > yah
(yah) 'mame'
- ²⁷/11 ^x KURV 'antelope' > g₁urV > g₁ūrī > Mōg₁olca; g₁ōrūye 'antelope, yaban b₁z₁lar k₁ey₁enī'
(yah) (g₁ur)
- 208 ²⁷/12 KURV 'to swallow, throat' > g₁w₁VrV > k₁'₁usge > KUr(g) > ^(g₁ur) x₁ōf₁b₁s₁ 'y₁eceli'
(yah) 'y₁ut₁m₁ah, b₁ōg₁er' (x₁ōf₁s₁)
- 209 ²⁷/13 KURV 'to bend, turn' > KUrV > k₁'ōr₁(i) > K₁āar > qar- 'k₁ay₁termah' (Mk)
(yah)
- 210 ²⁷/14 KURV 'burn, hot coals' > g₁UrV > Kōr / K₁īr 'ilik, s₁rah olmanah'
(yah)
- 211- ²⁷/15 KURV 'worm' > KōrV > k₁'ōrō > Kōrt > kurt 'solucan'
(yah) 'solucan'
- 212- ²⁷/16 KURV 'crane' > kor-/ker- > g₁ōrV > g₁ārV > Kōr > qar 'karz'
(yah) 'turan k₁ay₁'
- 213- ²⁷/17 KURV 'to understand, see' > g₁UrV > g₁ōre > g₁ōr > g₁ōz 'g₁ōz'
(yah)
- 214- ²⁷/18 KURV 'to burn, bake' > k₁Vw₁rV > k₁'āgru > KAgur- > kawur- 'kawmah' (Mk)
(yah) 'y₁al₁mah, p₁ay₁mah'
- 215- ²⁷/19 KURV 'to coil' > k₁ErV > k₁'ēro > Kargo- > qar₁ya, q₁ōr₁ya- 'yem₁ atmah'
(yah)
- 216- ²⁷/20 KURV 'back' > kerV > k₁'ej₁ra > K₁ar, K₁ar-d₁ir > kar, q₁āōiz (Mk) 'kabul, pul'
(yah)

— 28^x/₁ KVRV 'stock, tree' > kUrV > yoh
(yoh)

217-28/₂ KVRV 'cold' > KurV > kōre > Kōrt > kōrt / gōrtlık 'kar yağması, derin kar'

218-28/₃ KVRV 'mountain, hill' > gwVrV > k'ori > Korum > qorum (MK, KB) 'koya, q-rum'

— 28^x/₄ KVRV 'root, stalk' > KurV > Ana Atteya / Mogolca: qur 'kahlertelir dallar'

219-28/₅ KVRV 'old' > gwVrV > kēru > Kari > kari (MK, KB) 'yaşlı'

220-28/₆ KVRV 'young of animal' > k'wVrV > k'jōro > Kōri > qoz (kuzi) (MK, KB) > kuzu 'kuzu'

— 28^x/₇ KVRV 'dung, mud' > k'orV > k'ōrV > (yoh) Mogolca: korgul 'dışkı (kuyun, deve)'

221-28/₈ KVRV 'enclosure' > gErV > gērV > gErelū > karekū (MK) 'şadır'

222-28/₉ KVRV 'to walk, run' > gVrV > gā'ā'ā' > gEr > kez- > gez- 'gezmek'

223-28/₁₀ KVRV 'be angry' > kwVrV > Ana Atteya / ilk Zıve: kor-k 'karlınamak'

— 28^x/₁₁ KVRV 'horn' > k'rV > (yoh)

224-28/₁₂ KVRV 'black' > karV > k'aru > kara > kara 'siyah'

kara 'black' (R64) > k'aru > kara > kara 'siyah'

224-28/₁₃ KVRV 'ak. of gallinaceous bird' > k'j'ure > Kōrtok > kōrtok 'süllü' (sor, yakut-...)

— 28/₁₄ KVRV 'frog' > gwVrV > k'er(o) > Kır-bāko / kor- > kurbāgā 'kurbaga'

kw'ak'at (R294) 'frog'? (frog) K104 / kw'ag'at / > kurbāgā (R294)

225-28/₁₅ KVRV 'to hide, protect' > kVrV > k'ōra > Kōri- > koru 'sitle sevdik alan'

226-28/₁₆ KVRV 'dry' > kVjwV(r) > k'jō barV > Kōri-k, -gah > kuru 'kuruk'

227-28/₁₇ KVRV 'blood, red' > kurV > k'jō'ū > Kī' > qizil (MK, KB) 'kızıl'

— 28^x/₁₈ KVRV 'ear' > KVrWV > (yoh)

— 28^x/₁₉ KVRV 'hair, head' > qirV > (yoh)

228-28/₂₀ KVRV 'arm' > gara > gārā > Kari (MK) 'kol'

- 29/1^x KVRV 'to spin, wind' > KVRV > kēra > Moğolca: kere- 'bağlamak'
dondurmek, jarmak
- 229- 29/2 KVRV 'to scrape' > k'irV > k'irka > kir- > kirg- 'kurutmak'
- 29/3^x KVRV 'tail, back' > (yoh)
(yoh)
- 29/4^x KVRV 'bone' > girV > gire > Moğolca: gere 'almakla kengit'
- 230- 29/5 KVRV 'foot, toe' > k'irV > k' (ü)ra > K'arīguk > kazıyuc (mk) / kazık 'dışak, kazık'
(yoh) 'ayak, ayakta bası'
- 29/6^x KVRV 'take, bring' > gerV > yoh
(yoh) 'almak, getirmek'
- 231 29/7 KVRV 'enemy' > karV > k'ara > kar- > karıu (mk) 'zıt, düşman' / karı
(yoh) 'düşman'
- 232- 29/8 KVRV 'a k of psh' > k'irV > koru > kor(t) > korti / kortan 'torna balığı'
(yoh) 'merma balığı'
- 29/9^x KVRV 'far' > arV > ara > ar- > arıu (mk) 'uzak' / arı
(yoh) 'ar' 'far' (in arı (R443) or kure 'far' (in kule (R444))
- 29/10^x KVSU 'thing, leg' > yoh
(yoh) 'ayak, bacak'
- 29/11^x KVSU 'thing, foot' (R743)
kasi 'thing, foot' (R743)
- 233- 29/11 KVTU 'back' > gedV > ged > keδin (mk, kb) 'gök, sonrak'
- 234 29/12 KVTU 'burn, fire' > qoti > ~~ot~~ ot'a > ot 'ateş'
(yoh) 'ot' 'ateş, burn' (GE 110)
- 29/13^x KVTU 'belly, intestines' > g'itV > g'itodV > Moğolca: gedesi(n) 'karn, bağırsak'
(yoh) 'karn, bağırsak'
- 235 29/14 KUTU 'to cover' > ka(ji)dV > k'adi > ged- 'g'ymek' (mk) > g'iy- 'g'ymek'
(yoh) 'örtmek'
- 29/15^x KUTU 'to pull' > k'utV > (yoh)
(yoh) 'çekmek'
- 236 29/16 KUTU 'village, house' > kotV > k'ot'V > kutu 'barın, insan' (kb)
(yoh) 'köy, ev'
- 237 29/17 KVTU 'gentle, organ' > k'utV > Ana Altıyca / Zölge: k'otak 'penti'
(yoh) 'genç, organ'
- 29/18^x KUTU 'small' > k'utV > Ana Altıyca / Moğolca: qotul(i) 'ibrayında dağ isen',
(yoh) 'küçük' (R653)
- 29/19^x KUTU 'chopped piece, to cut' > k'utV > k'ut / k'utmen / getmen 'korno, f'ya' (break) (cut)
(yoh) 'döğrenmiş parça, k'utmek'
- 238 29/20 KUTU 'to smash' > k'utV > k'oda > kod- > koδ- (mk) > koy- 'koy, buralı'
(yoh) 'kati 'break' (R89), q'at 'cut' (R156)

- 30/1^x KUTV 'dog, wolf' > yoh
(yoh)
- 30/2^x KUTV 'take, get' > gVtV > yoh
(yoh) 'almah, edzetmeh'
- 239- 30/3 KUTV 'throat, intestines' > kVtV > kōt'e > gōt > kōt (mu) > gōt 'gōt'
yoh
- 0- 30/4 KUTV 'tail' K 106 / k wāt / > kuys (tar / t)
k wāt 'tail' (R 724)
- 240- 30/5 KUTV 'to rise' > kVdwV > kōt'i > gōt- > kōtōr- (mu, kb) > gōtōr- 'gōtōrmeh'
(yoh) 'yohwelmeh'
- 30/6^x KUTV 'to bind, girdle' > KUTV > yoh
(yoh)
- 30/7^x KUTV 'hole' > (yoh)
kōt'i 'anus, hole' (R 9)
- 0- 30/8 KUTV 'a k. of insect' > kVt'kV > K 84 / k'it' / > katkūš 'sokunbōch' (flea)
k w'it' 'flea' (R 279)
- 241 30/9 KUTV 'dirt' > kōdV > kōt'i > kōte (re) > kōter 'kōtōdūlūh' / kōdre / kōdre
(yoh) 'kōr'
- 30/10^x KUTV 'a k. of bird' > kVt'V > ~~yoh~~
- 0- 30/11 KUTV ^{suyā dald-meh, bōt-meh} 'water; to submerge' K 107 / k wāt / > kuys (waters)
k wāt 'su' (R 826)
- 0- 30/12 KUTV ^{(u)rmeh, g'g'nauph} 'bite, chew' > K 60 / kua / > gav- 'gav' (mouth₂) (bōte₁) (tooth₅) (tooth₆)
kua 'bite' (R 58), ko 'eat' (R 214), kua 'mouth' (R 490) p'ik 'tooth' (R 777) yoh 'tooth' (R 778)
waki 'p'eth, feed' (R 471)
- 30/13^x KUVV 'store, maintain' > kiwV > yoh
hahwa 'stone' (R 697)
- 0- 30/14 KUVV 'case, hole' K 105 / (o) kua / > ku > kuw 'dag gērd, māgōm' (dig)
'magōm, delūh'
o(kua) dig (R 172)
- 242- 30/15 KUVV 'to cry, shout' > kVwV > k'jube > kō(b) > kō 'sōhret' (mu, kb)
- 30/16^x KUVV 'to lie' > kVwV > kēpē > māgōlca: keb- 'yatmeh'
'yatmeh'
yagw 'lie down' (R 430), iku 'sit; dwell, be' (R 633), ka 'sleep; sit down, lie down' (R 630), ka 'be' (R 43)
- 30/17^x KUVV 'kill' > kVwV > yoh
yoh
- 30/18^x KUVV 'to call' > gVwV > yoh
yoh
- 30/19^x KUVV 'mutual help' > yoh
yoh kōp'ilūh, yādm
- 243- 30/20 KUVV 'spit, pang' > kiwHV > k'jūge > kōgme > kōghe (sor) / kōnne (Hahay)
'dōg eti'

- 31-
- 31/1^x LV 'we' > ^{yoh} ~~yo~~
- 31/2^x LVCV 'lick' > ^{yalamah} lašV > Ana Atay / Tug-2 Mang; Iustan 'ist gene, age, ist ovdah'
- 31/3^x LVCV 'loose(n)' > LVCV > ^{yoh} yoh
- 31/4^x LUHV 'be ill' > ^{yoh} LVxV > Ana Atayca / Mogolca; naya-n 'salgen'
- 31/5^x LUHV 'hair' > ^{yoh} ~~yo~~
- 31/6^x LUHV 'laugh, joy' (gstanah, neclunah) > ^{yoh} yoh
ali 'hair' (R391), Pala 'toil' (R727)
- 31/7^x LVJV 'liquid, flow' (siw, ahup') > ^{yoh} yoh
- 31/8^x LUKV pool, low ground (havuz, alsa zemn) > ^{yoh} lawV > yoh
- 31/9^x LUKV 'to follow, send, leave' > ^{yoh} lejka'a > Mogolca; nekke- 'talip etmeh'
- 31/10^x LUKV 'lick' > ^{yalamah} lahv > Ana Atay / Mogolca; layu- 'agğazlati'
laqwa 'lick' (R429), tokw 'tongue' (R771)
- 31/11^x LUKV 'to swallow' > ^{yoh} (ü)ka > yoh
- 244- 31/12 LUKV 'leg' > ^{yoh} takV > jakV > Jaku > (mk) 'celket' / Yaku
- 31/13 LUKV 'to jump, run' > ^{yoh} LUKV > iōks > Mogolca; ži gutu- 'hoqmeh'
- 31/14 LUKV 'to collect, count' > ^{yoh} yoh
taq 'name; call' (R493)
- 245 31/15 LUKV 'a.k. of bird' > HalVKV > lak'(a) > Jak'i - > ^{tutor, baslınt} yağılbay 'koşulsatın'
- 31/16 LUKV 'dirt' > ^{yoh} LVkwV > laku > Mogolca; lag 'samr'
- 246 31/17 LUKV 'rod, strap' > LVgV > löge > Jögen > Jögön / Yögün (mk, IM) / oyan
- 31/18 LUKV 'tooth' > ^{yoh} yo
- 31/19 LUKV 'shine, burn' > ^{yoh} yoh
lakw 'goonmeh' / lakh 'appear' (R19), dok 'burn, boil' (R80)
- 31/20 LUKV 'child' > ^{yoh} yoh
Xuk 'child' (R122), loko 'man' (R458)

- 0 — 32/1 LUKV 'goose' ^{32/20} K108 (aq'laq' / > lęlele (goose) — 32 —
- 32/x laq' (laq'laq') 'goose' (R329)
- 247- 32/2 LUKV 'to peel, naked' > yuku > luk- (Tunguz-Mangus) (gyjilen) q. hermalh' yoh 'soymak, şipak bread' (MK)
- 248- 32/3 LULV 'spleen, liver' > tV(H)XV > t₂ōle > dci)ālak > talak > dala 'dala' (MK)
- 32/4 LULV 'night' > LULV > Ann Altayca / 11k Zortge; Još / 10ş 'alacakaranlık'
- 32/x LULV 'shoulder, arm' > dalu (Magulca) 'körkümögi' tala 'shoulder' (R625) Az tulug
- 249 32/6 LULV 'skin' > tVUV > t'ulu > tol- / tol- > totkulu (MK) 'den kap' Tr. tulam yoh 'dars'
- 32/x LULV 'arrow, harpoon' > yoh yoh
- 32/x LULV 'arm' > IVIV > yoh yoh
- 32/x LULV 'boat' > yoh yoh 'talire'
- 32/x LULV 'ear' > yoh yoh
- 250- 32/11 LULV 'tongue' > t₂ilV(ηV) > t₂ilV > d₂il > d₂il 'd₂il' yomak (Tulum) 'saka
- 251- 32/12 LVMNV 'name' > I₂Vm(η)V > I₂ōmo(ηa) > Jam, / Jam(η)ak > yom 'hikaye' yomak (Tulum) 'saka
- 32/x LVMNV 'to lick, swallow' > I₂Vm(η)V > I₂ōmo > Tunguzmangus: Iōmpe 'yutma' yuland, yutma'
- 32/x LVMV 'swamp' > (yoh) nem 'tongue, lick' (R772)
- 32/x LVMV 'soft, fragile' > I₂VmV > I₂emo > Mag. dōmō - 'pahor yamand' (yoh) yomozaly, lualyon'
- 32/x LVMV 'worm' Lemp 'shine; sun, day' (R624) 'srah'
- 32/x LUMV 'bridge, road' > yoh (yoh)
- 32/x LUMV 'dark' > yoh
- 252- 32/19 (yoh) > LUMV 'sack, bag' > lamo > Jamērk > yancik 'cep'
- 253- 32/20 LUMV 'large fish' > LUMBV > Lāmba > Jumba, žumba (tat-) 'balik' (n)amda w 'pish' (R271)

33/1^x LUNV 'sharp' yoh

33/20

-33-

33/2^x LUNKV 'to bend, bow' > ʔoŋka > Tungur Mongu: loŋkɪ 'bent' yoh

33/3^x LVNTV 'intestines' yoh
Amend: Macro-Khoisan & NV 'liver' 'tooth'

254 33/4 LV(N)TV 'a k. of cereal' > LVntV > nāt'a > JAt- > (sur) yadɪŋan 'lup sūdang' Čadɪŋ 'fat' Tura: Čadaŋ 'alga' bɪtɪkɪ

33/5^x LUNV 'soft, weak' > |VŋV > yoh

33/6^x LUNV 'semen, egg' > yoh
yoh 'mem, yunat'

33/7^x LUNV 'wound, scar' yoh 'yaraŋɪ'

33/8^x LUNV 'roof, cover' ʔatɪ, ɔtɔ

33/9^x LUNV 'to wash, pour' y. kamɪ, sɪlɪndɪ

33/10^x LUNV 'down, light' > Tungur Mongu: luŋur 'abysm' 'dofoli, wili'

33/11^x LUNV 'dark, black' yoh

33/12^x LUNV 'insect, worm' > |VŋV > lɪŋŋɛ > Tungur Mongu: loŋ- 'kelabeh' yoh

33/13^x LUNV 'stone'

33/14^x LUNV 'bone'

33/15^x LUNV 'to blow, wind' yapɪ

33/16^x LUNV 'to bore, dig' > Tungur Mongu: luŋu 'keset' dɪndɪ lɔzɪndɪ

255 33/17 LVPV 'leaf' > LVpV > lɪp > Japur-gah > yapɪ

256 33/18 LVPV 'spleen' > |VpV > lɪp'V > Japaɪ > Čavana, (Two), Ča'p'al (Tupa) 'dalah'

33/19^x LVPV 'to lick: lip' > |a)pV > lebV > Moŋolca: labɪs- 'agɪɪtɪlɪ'

sag uŋa yŋ lɪtɪsɪ

257- 33/20 LVPV 'soft, wet' > LVpV > lɪp'a > JAp > yapɪ / yap, yapɪst, yapɪqu (Mk)

- 34/1 LVPV 'to shine, glitter, splash' > lapV > yoh
wilep, 'lightning' (R 431)
- 258-34/2 LVPV 'plat' > IVpV > lap'i > Jap- > capur- (MK) 'döleştirmeli' / yapruş (MK)
- 34/3^x LVPV 'dusk, dim, cloud' > yoh
yoh
- 34/4^x LVRV 'snake, worm' > yoh
yoh
- 34/5^x LVRV 'horn, ear' > yoh
yoh
- 34/6^x LVSV 'husband' > yoh
- 34/7^x LVTV 'Liquid' > IVtV > lat'â > Zingir Margu: lāta 'dalga, fırtına'
- 34/8^x LUWV 'to pour' > IVHwV > yoh
ula 'water' (R 829)
- 34/9^x LVWV 'think' > yoh
yoh
- 34/10^x LVWV 'bovine' (sığır) > yoh
yoh
- 259-34/11 MV 'prohibitive/negative particle' > ma > -ma 'olumsuzluk eki'
- 34/12 MV (I, we (1st p. pronoun) > M20- /ma/ > be-n fuw. we (inclusive)²
ma (I, we' (R 391), ma 'we (inclusive)' (R 839)
- 34/13 MV 'interrogative pronoun' > M110 /man~man~men/ > (-mā) 'sorgulayıcı zaim' (interrogative)²
min~men~man 'interrogative' (R 396)
- 34/14 MV 'demonstr. pronoun' M24 /mo/ > bu (Üne₁₀)
mo 'he/she/that' (R 365), ana-n 'one' (R 532)
- 34/15^x MV 'thou' (2nd p. pronoun)
man~mi 'thou' (R 752)
- 34/16^x MVCKV 'wash' > yoh
- 34/17^x MVEV 'to cut, tear' > m/ CV > mjasō > Mığolca: meze 'kulis, kulla, bışah'
- 34/18^x MVEV 'pot; ?' 'squeeze with a pot, crumple' > mV^u HV > yoh
yoh 'yınak, yınışık, şimşak'
- 34/19^x MVEV 'beard' > yoh
pots (in foot moCi) 'beard' (R 45)
- 34/20^x MVEV 'sweet' yoh
yoh

33/20

- 35/1 MUCV 'edge' > mVcV > yok
yok
- 35/2 MUCV 'dark, black' > yok
mask 'red; blood' (R 70)
- 260- 35/3 MUCV 'stinging insect' > mVwó'wV > m(a)běi > bōn'ch > böcek
yok 'diglani gästeme'
- 35^x/4 MUCV 'to bare teeth' > mUCV > mučV > mǝuso > megula: masje- 'göstme'
- 35^x/5 MVHRV 'to speak, sound' > muγrV > Tnyz dōngu mura- 'bağır, ağla'
- 35^x/6 MVHV 'hear, ear' > yok
yok
- 35^x/7 MVHV 'roll' > yok
'yok'
- 35^x/8 MVHV 'new' (yok)
- 35^x/9 MVHV 'tail' yok
yok
- 35^x/10 MVHV 'louse' yok
yok
- 261- 35/11 MUJV 'to weaken, disappear' > mVjV > maja > bAñi- > bayıl-
'emmel, yutma' 2ayıl olma, bayılma
'kaybolma, yok olma'
- 262- 35/12 MUKV 'suck, swallow' > mukV > m(ü)k'é > bök- > 'tok olma' / bik-
'et, kucuker'
- 35^x/13 MUKV 'meat, liver' > Maq'olca: mikan 'et'
- 35^x/14 MUKV 'word, name' yok
yok
- 35/15 MUKV 'child' M28 -/makin/ > boğa (ch/d2)
makin 'child' (R 119)
- 35^x/16 MUKV 'big, large' > mVkv > yok
'büyük, büyük' mekats 'large' (R 417)
- 35^x/17 MUKV 'person, relative' > yok
mekw 'person' (R 550), maq 'uncle (paternal)' (R 806)
- 35^x/18 MUKV 'to hit, push' > mVq wV > yok
maqa 'hit' (R 375)
- 35^x/19 MUKV 'wet' > yok
- 35^x/20 MUKV 'bare'
puk(u) 'knee' (R 406) (in fact, muk(u)
'di')

- 36/20
- 36-
- 36/1^x MVKV 'burn' > Ana Altayca; mōga 'senli ateşi'
Amandı maki 'cook, fire' (R 147)
- 36/2^x MVLCV 'tongue, lick'
lat (? mVlat) 'tongue' (R 770)
- 36/3^x MVCLKV 'breast, udder' > mālgi > yoh
malığa 'swallow, throat' (R 721)
- 36/4^x MVLV 'mountain' > malV > yoh
yoh
- 263- 36/5^x MVLV 'a li. of horned animal' > mula > bulan (mk) 'geydi'
'kertenkule, solcan'
- 36/6^x MVLV 'lizard, worm' > mVx|V > mīolk'o > mōlka
molu 'fly, mosquito' (R 285) mōlka 'sorsameh'
- 264- 36/7^x MVLV 'face, head' > mVLV > mēlǝ > baǝ > baş (mk, kb)
- 36/8^x MVLV 'liver, intestines' > mVLV > yoh
- 265- 36/9^x MVLV 'pull' > malV > mīōlo > bol 'bol, dolu'
- 36/10^x MVLV 'foot, hoof' > yoh
yoh
- 36/11^x MVLV 'shine, burn' M18 /mōluk/ > balke 'parlamah' (burny)
- 36/12^x MVLV 'get in pairs, pair' > two > malV > yoh
gıttır hūlūde, gıttır
- 36/13^x MVLV 'to say, pray' M19 - /mali/ > belek 'heşye' (talk)
mali 'talk' (R 730)
- 36/14^x MVNCV 'luminary' > mVnǝV > yoh
aydınlatıcı
meca 'star' (R 689) (cf. also uto-Azt/meca 'moon, month' R 710/)
- 36/15^x MVNCV 'animal hair' > yoh
yoh
- 266- 36/16^x MVNKKV 'pain, wound' > mīuŋo > buŋ > muŋ (mk) 'acı gelimeh'
- 267- 36/17^x MVNV 'many' > m(on)nV > mana > bani- ~ boni > ɣuz. m b w n b w 'bay-ı, in'
moni 'many' (R 462)
- 268- 36/18^x MVNV 'brain' > mVŋV > maŋŋi > beŋŋi > beyin / meŋi (mk, kb)
- 36/19^x MVNV 'to think' > mana > ɣuz. (mana) man-dū- 'denemeh'
ma(n) 'know, see' (R 412 ma(k)); muni 'see, look' (R 610), mena 'wash' (R 859)
- 36/20^x MVNV 'man' > mōnV > yoh
man 'child' (R 124), mano 'husband' (R 384)

- 37/1^x MVNV 'kalmak, yerleşmek' 37/20
 MVNV 'to stay, reside' > meñV > meñ(o) > Moğol: mañ-ken 'şadır' -37-
 ma(n) - 'dwell, be'
- 37/2^x MVNV 'female relative' > mVJNV > májV > Tıngız-Moğol: mañqa 'şışatan'
- 37/3^x MVNV 'prant, breast' > mVñV > mñónú > Tıngız-Moğol: mianam 'kulp, gsgus'
 yoh on, gsgus
- 37/4^x MVNV 'net' > yoh
 yoh
- 37/5^x MVNV 'hand' M 109 - /m-n-mo-hu-mor > mayen 'aşağı' (hand/give/measure)
 Anandse: ma(n) 'hand' (R 343)
- 37/6^x MVNV 'tooth' > yoh
 yoh
- 269 37/7^x MVNV 'deer' > mVñV > mññ > buñgak > mñjag (mk), moñjaq (kB) 'dışi, geyik'
 mana 'deer'
- 270 37/8^x MVNV 'face' > mVñV > méñ > bEñir > meñir (mk kB) > beniz 'yüz'
- 37/9^x MVNV 'a.k. of insect' Ana Atıyca: mñññ
 yoh kurn, kurn
- 37/10^x MVRKV 'horn, root' > mVñV > Moğolca: mörge- 'kayrak solunus'
- 37/11^x MURV 'ill, die' > m(ā)V > mññ > bert- (mk) 'kermah'
 yoh kurn, cion
- 37/12^x MURV 'wet' > mññ > mñññ > Moğolca: mören 'nehir'
 ılah
- 37/13^x MURV 'young male' > mññV > mñññ > Tıngız-Moğol: mññ- 'erlenmek'
- 37/14^x MURV 'to roll, twist' M 27 - /moloh/ > bur 'döndürmek' (Round 2)
 moloh 'round' (R 385)
- 272 37/15^x MURV 'to go, walk' > mññV > mñññ > bar- 'varmak' (mk)
 (taburca) (uygur, kurgu-...)
- 273 37/16^x MURV 'a.k. of berry' > mññV > méñ > büñ- (gen) > bññegen 'meyve'
 'toynaklı hayvan'
- 37/17^x MURV 'an ungulate' > mññV > mñññ > bura 'kurbankah hayvan' Oyatqa Halapça: pura
- 37/18^x MURV 'smear, fat' > mññV > Moğolca: marja- 'et, yağ, şışmanlık'
- 37/19^x MURV 'wild cat' > yoh
 yoh
- 37/20^x MURV 'poo, house' > yoh
 yoh

- 38/1 MV PV 'good, new' > yok ^{38/20}
 yok sis
- 275 38/2 MVS V 'fog' > mas V > müs' > bus (MK) > pus 'salt, haven'
- 276- 38/3 MVT V 'die, perish' > mut V > müt' > büt-(mk) 'bütün' > büst-ün 'tüm, bütün'
- 277 38/4 MVT V 'face, head' > mut V > müt' > büt > bet -beniz 'yüz rengi'
- 38/5 MVT V 'female genitalia' > mut V > müt' > bütke > 'kızın gırtlığı'
 'hadin cinsel organı'
 'luna, göbçe'
 mat 'belly, navel, rectum' (R 53) M32- /mat/ > bütke 'kızın gırtlığı' (belly)
- 278 38/6 MVT V 'moisture' > mut V > Ann Atıyca / Türlüce: bat 'kalınsıvı'
 'nem'
~~mat(?) 'I' (R 386), 'I' (R 387)~~
 'suluca'
- 38/7 MVT V 'worm' > mut V > yok
 mete 'snake, worm' (R 665)
- 38/8 MVT V 'dark, black' > mut V > yok
 yok
- 38/9 MVW V 'water, wet' > mEW V > um V > umda 'suşözlük'
 Magolca: 'sıvı'
- 279 38/10 NV 'interrog. or relat. pronoun' > ni V > ni (iV) > ne > ne (MK, KB)
 na 'interrogative' (R 398)
- 38/11 NV '1st. p. pron' > ni V > na > na-m- Magolca: '1. şahs şahıs zamiri'
 na(?) 'I' (R 386), 'I' (R 387)
- 38/12 NV 'a demonstrative element' > nV > Magolca: e-ne 'göstere unsur'
 ni-na 'this' (R 746) (MK, KB)
- 280 38/13 NV 'thou (2nd p. pronoun)' > nV > ná > Türlüce: -ni '2. şahsın şahı'
 yok
- 38/14 NV CV 'woman, female' > nV zV > yok
- 38/15 NV HV 'child' > yok
 (a) nu 'child' (R 118)
- 38/16 NV HV 'to stay, be, stand' > nV(w) HV > né > Magolca: niyu- 'gizlemek'
 ni 'sit' (R 630)
- 38/17 NV JV 'house, nit' > nej V > néji > ni-sa- Magolca: 'ufalamak'
- 281 38/18 NV JV 'hair, rope' > ni V > ni ye > öjek 'hayvanların boynunun altındaki veya
 bacaklarının arasında kalan deri parçası',
 yok
- 38/19 NV JV 'to burn, sun' > ni V > ni ye > öye- Magolca: 'sıcak, ılık'
 hi ni 'sun' (R 713)
- 38/20 NV KCV 'nose' > ni V KCV > ni'akça > Magolca: nağcar-keji 'burnun arkası'

- 282 $\frac{39}{1}$ NUKRV 'meat' $\xrightarrow{39/20}$ $\hat{n}V\hat{k}V(rV) > Ana Altuxa / \hat{e}k\hat{u}T\hat{u}k\hat{u}pe; yaqri 'yaq, is yaq' - 39-$
- $\frac{39}{2}^x$ NUKV 'to stock in, piece' NEgV $> yoh$
- 283 $\frac{39}{3}$ NUKV 'to push, beat; grind (2 roots)' $\xrightarrow{\text{stand, daim, \hat{o}g\hat{u}t\hat{u}h (2\hat{k}2\hat{u})}}$ $\hat{n}V\hat{q}V > n\hat{i}k'u > jik-$
- $> j\hat{e}q - > yik -$ 'crash, \hat{o}g\hat{u}t\hat{u}h, daimh' $> yik - 'yikmah'$
- 284 $\frac{39}{4}$ NUKV 'rump, neck' $\xrightarrow{\text{'k\hat{u}p\hat{u}s\hat{u}l\hat{u}n, b\hat{u}p\hat{u}'}}$ $> nV\hat{k}V > n\hat{i}ake > Jaka > (uk) yaka 'yaka, kenar'$
- nuk 'throat; neck' (R 761)
- 0 — $\frac{39}{5}$ NUKV 'to stand, rise' N154 /nuka/ $> yuka-r_1$ (stand₂)
- nuka 'stand' (R 686)
- $\frac{39}{6}^x$ NUKV 'to call, swear' $\xrightarrow{\text{g\hat{u}g\hat{u}n\hat{u}h, y\hat{e}n\hat{u}n\hat{e}t\hat{u}h'}}$ $> yoh$
- (a)nuk 'call' (R109), nik 'say' (R604)
- 0 — $\frac{39}{7}$ NUKV 'dog' $> \eta V\hat{k}V > n\hat{i}ak'u > eker > eker/eger 'au k\hat{e}p\hat{e}g\hat{i}'$
- nug 'dog' (R184) N53 - /nuk/ $> eker/eger 'au k\hat{e}p\hat{e}g\hat{i}'$ (dog 6)
- $\frac{39}{8}^x$ NUKV 'be visible, see' $> yoh$
- nak 'eye; see' (R235), naka 'know, think' (R413); naka 'ear' (actually - 'hear') R197
- $\frac{39}{9}^x$ NUKV 'a k. off tree' $> NEk\hat{u}V > \hat{n}ik'rV > Moqolca: \hat{z}eyergene 'b\hat{r} b\hat{t}h\hat{u}'$
- nek\hat{i} 'tree' (R786)
- $\frac{39}{10}^x$ NUKV 'push, move' $> \hat{n}ukV > yoh$
- nek 'carry; pull, move' (R113)
- $\frac{39}{11}^x$ NUKV 'die; kill' $> yoh$
- nek 'die' (R170)
- 285 $\frac{39}{12}$ NUKV 'good' $> n\hat{a}k\hat{i} > n\hat{i}ak'i > Jak\hat{i} > yak\hat{i}l - 'yak\hat{e}l\hat{a}mah'$
- yoh
- $\frac{39}{13}^x$ NVLMV 'worm, insect' $\xrightarrow{\text{'s\hat{o}l\hat{u}c\hat{u}n, b\hat{o}c\hat{e}h'}}$ $> \eta al\hat{m}V > \eta al\hat{m}a > t\hat{u}ng\hat{u}z - m\hat{e}n\hat{g}\hat{u}; \eta al\hat{m}a - 's\hat{a}n\hat{s}\hat{u}n\hat{e}h'$
- $\frac{39}{14}^x$ NVLV 'black, dark' $> yoh$
- 286 — $\frac{39}{15}$ NVLV 'hand, bone' $> \eta VLV > \eta \hat{a}l\hat{i} > el - i\hat{g} > (mk) > el 'el'$
- 'd\hat{u}k\hat{e}t\hat{e}h'
- 287 — $\frac{39}{16}$ NVLV 'gums' $> \hat{n}VJIV > n\hat{a}j\hat{a} > yalame\hat{n}$ 'alından alt dudaga kadar
atın başında\hat{s} beyaz n\hat{u}l\hat{u}fa,
- 's\hat{o}k\hat{e}n b\hat{o}c\hat{e}h'
- $\frac{39}{17}^x$ NVMCV 'a stinging insect' $> yoh$
- 'b\hat{a}n\hat{e}h, e\hat{e}l\hat{e}g\hat{e}p\hat{e}n\hat{e}h'
- $\frac{39}{18}$ NVMV 'to press, seize' $> yoh$
- yoh
- 288 $\frac{39}{19}$ NVNTV 'dog' $> \eta indV > \eta ind\hat{o} > it 'k\hat{e}p\hat{e}h'$
- 289 $\frac{39}{20}$ NVNV 'hair' $> n\hat{o}'(w(\eta))a > n\hat{u}q\hat{u} > j\hat{u}q > yun (k\hat{u}, mk) > y\hat{u}n 'y\hat{u}n'$

- 40/20
- 0 - 40/1 NVNV 'forest, wilderness' > ^{nan(u)} nāVNV > nā'āqū > (i)anir > aniz
nan(u) 'earth, field' (R207) N6-/nan(u)/ > aniz (earth)
- 40/2 NVNV 'palate, tongue' > qVnV > yoh
nene 'tongue' (R788)
- 40/3 NVNV 'ak. of fish' > yoh
- 0 - 40/4 NVNV 'to go, come' > qēni > en- > in- 'come' N70-/nana/ > in-
(road₁) (road₂) (come₁)
nani 'come' (R141), wan 'go' (R315), nama 'road' (R373), niyana 'road' (R575)
- 290 40/5 NVNV 'night, down' > qāV > qā'ā > ā'ā > ayaz (mk) 'ayaz'
^{qee} ^{ppah}
nuta 'moon' (R777)
- 40/6 NVNV 'smoke, cloud' > nVbV > nā'ōbī > Moqolca; neyū- 'duman, kōmər'
yoh
- 40/7 NVNV 'blow' > nV)rV > nāVrV > Moqolca; nayur 'gōl'
^{ahp}
yoh
- 40/8 NVNV 'hair' > nVwV > nā'ūra > Moqolca; norakai 'kusa (jag)'
yoh
- 291 40/9 NVNV 'know, name' > nerV > nére > Jar- > yar-liy 'emir' (mk)
- 292 40/10 NVNV 'nose' > ne(H)wRV > nībō > jōr > yōz (mk) 'nwan yōz'
yoh
- 293 40/11 NVNV 'day, sun, light' > qera > qē'ā > Jar-in > yarin (mk) 'yarin'
yoh
- 40/12 NVTV 'to move quickly' > nōwda > yoh
- 40/13 NVTV 'female relative' > natV > Manqu-Inguz Ewk. nāti 'kadin alaraba'
- 40/14 NVTV 'snake' > yoh
nato 'snake'
- 294 40/15 NVWV 'now; new' > nVwV > nébī > Jub-ga > Juyga (mk, kb) > yuuka^{'poq, ezatlek'}
- 295 40/16 NVWV 'weak, tired, dead' > qVWV > qābi > Jebe- > nebeg^{Hakas} 'mezarlek'
^{Sacurugur - ever}
yalutga; sibien, Gus. Šbwa
- 40/17 PV 'negative particle' > yoh
- 40/18 PV 'we'
pr ~ pa 'we' (R388)
- 40/19 PV 'what' > yoh
pr 'interrogative' (R399), usa 'interrogative' (R400)
- 40/20 PV 'that, that near' > nVbV > jōbo > Moqolca; ošira 'yabın'
pa 'that' (R737) aba 'one' (R528), peš 'this' (R748)

- 41/1^x PUCKV 'thang, leg' > ^{41/20} p'V₃kv > p'vkž'i > Moğolca: (h)öğžeg 'kalça'
peCi 'hoof, leg, shin' (under peti (R287))
- 296 41/2 PUCV 'sprinkle (bagmeh)' > p'isV > p'isV > üskör- > öksör- 'elüsmeh'
- 41/3^x PUCV 'to prepare food' > p'čV > buč'V > Moğolca: bučal- 'kaynatmeh'
- 41/4^x PUCV 'penis' > pačV > yok
peC(u) 'vulva' (under /pet(u) 'vagina' R811)
- 41/5^x PUCKV 'to break, crumble' > p'VSV > p'rsi(KU) > Moğolca: herke- 'kesmek'
- 41/6^x PUCKV 'bad, evil' > bVHCV > Moğolca: buso-lu 'kötü'
- 297 41/7 PUCV 'part' > pVSV > Para Atıyca/Türkçe: asur- 'osurmeh'
- 298 41/8 PUCKV 'to crush' > p'i(u)čV > p'öč'ä > bış- > bış-(MK) 'kesmek, bışmek'
- 41/9^x PUCKV 'snake' > yok
- 41/10^x PUCKV 'hand, paw' > yok
- 41/11^x PUCKV 'shine, sun' > yok
- 299 41/12 PUCKV 'stock' > bVč'V > b'č'äsi > ~~bA~~ bAs-tırma > bastırma 'şatı katı'
Not: bastır- 'bastırmaya nedenolmeh'
- 300 41/13 PUCKV 'bitter, gall' > b'isV > b'isi > böğse(ku) > böksey 'kadının göğüsü' (MK) (göğüsün üstü) (silver,)
- 41/14^x PUCKV 'to blow' > p'uSV > p'učV > Moğolca: rrrn- 'öfleme'
- 41/15^x PUCKV 'fract, cold' > p'č'V > p'č'su > bes > besim 'kurak' / p'eseğü / pesen
- 41/16^x PUVHV 'to blow' > p'uSV > p'ubá-letV > Moğolca: huwta 'şusal'
- 41/17^x PUVHV 'shine, light' > bVgV > b'aga > Tuguz Mangu: b'aga 'ay, parlaklık'
- 41/18^x PUVHV 'fire' > p'VxwV > p'agV > Moğolca: heye- 'ısıtmeh'
- 41/19^x PUVHV 'beat' > b'sxV > Tuguz Mangu buja- 'kurtarmeh'
- 302 41/20 PUVHV 'mony' > p'VCH > p'VbV > on > on 'sayı' (MK)
paa 'pull; enough, all' (R303), pay 'good' (R322), po 'large' (R418)
pu 'mony' (R463) P114 / Pay / > on 'sayı' (good's) (large's)

- 301 42/1 PUTHV 'sharp, to whet' ^{42/20} > PVxwV > p₂ūbī > bīj- > bī- 'bīlemeli' - 42-
- 0- 42/2 PUTHV 'to pour' ^{'dölmeli'} > p₁UTHV > p₁'jāge > jag > yağ- 'yağmur'
- poi 'water' (R223), paku 'water' (R227) (also many forms under)
- 42/3 PUTHV 'belly, intestines' ^{lun bagırca} > yoh
- pi? (body) R27, pin 'breast' ^{göğüs} (R92), pa 'excrement, guts' (R224) (Tr. bögürüm)
- 302 42/4 PUTHV 'hill, rock' ^{dağ taşları} > bVgV > b₁ūge > bögür > bögür 'dağ yamae' / Trüm. bögür 'yan'
- 42/5 PUTHV 'to be' ^{yoh.} > butti > bīju > Moğolca: būsī- 'almah'
- (u) pi 'be' (R40)
- 42/6 PUTHV 'to come, go' > yoh
- pi 'come' (R146)
- 42/7 PUTHV 'face, forehead' ^{72 aln} > yoh
- pe 'forehead' (R289)
- 42/8 PUTHV 'blood vessel' ^{lun damarı}
- pe 'blood' (+AK)
- 42/9 PUTHV 'bird, fly' ^{lun} > yoh
- 42/10 PUTHV 'tree' > yoh
- 42/11 PUTHV 'place' ^{yer} > baja > baja > Moğolca: bāji 'dormah, halmah'
- 303 42/12 PVKTV 'thing' ^{'thigh' 'uyulu' 'kayr'} > bōktV > bōktV > bōt > but (MK) 'but'
- 304 42/13 PVKTV 'morning' ^{sabah} > p₁ukdV > p₁'ūdo > od- > od odyur (MK) > uyan- 'uyanmah'
- 42/14 PVKV 'run' > bok(a) > pok(')i > Moğolca: bōg-si 'koşmah'
- 42/15 PVKV 'slum, bath' ^{daş, kabaile} > pVkv > yoh
- 0- 42/16 PVKV 'hand, arm' > bVgu > bōg-um 'bōgum amr' p29/pok/ > bōg-um (amr)
- pok 'arm' (R9), baq (R353) (+A?) peko 'shoulder' (R626)
- 0- 42/17 PVKV 'burn, roast' > buKV > bugu 'būgo' p25- /pak/ > bugu 'būgu' (burn2)
- pak (burn) (R100) (+AK), also ~~a pakik = 'rub (pre) with prestak'~~
- pa(ik) 'cloud: smoke' (R133), pak 'sun, light' (R720)
- 305 42/18 PVKV 'goat, ram, deer' ^{'keş, keş, geyik'} > pUgV > pōgV > bugu, -ra > buyrā (MK) 'geyik' / bugu
- 306 42/19 PVKV 'a stinging insect' ^{'solun böcek'} > pVkv > p₂ük'i > bökelele 'at sineği'
- 307 42/20 PVKV 'side' > bVkv > b₁ük'a > b₁ukin > bōgin 'halqa, yan' (MK) > Tr. belik bükini 'yan'

— 43/1^x PVLV 'to burst, split' (^{patlamalı, parçalanmalı} many roots) ^{43/20} > pakV > pak- (Poppe Lg. 30, 572) -43-

— 43/2^x PVLV 'to rub, scratch' > yoh

0 — 43/3^x PVLV 'dust, dirt' > böka > biyoh'a > bakur P17 /pek/ > buk-ır 'boher' (ashed)
pale 'ashes' (R25)

— 43/4^x PVLV 'liver' (karaciğer) > Alt. pırtlı 'liver'

— 43/5^x PVLV 'to pour, wash' > yoh
puk 'bathe' (R11-13), paku 'water' (R827)

0 — 43/6^x PVLV 'hard, firm' > pVLV > pēk,i > /pak/ > pek 'sağ lam' (bone) (stone 7)
puk 'bone' (R81) (actually - 'hard, dry'), pake (stone) (R699)

0 — 43/7^x PVLV 'bow' > būka > biūk's > P33- /poku/ > bōk- 'bitmek' (bow) (R88)
poku 'bow' (R88)

— 43/8^x PVLV 'to be mad, stupid' > bukV > buh'V > bukirid - 'özleneh'

— 43/9^x PVLV 'hair (feather, whiskers)' > yoh

— 43/10^x PVLV 'leap' > yoh

308 43/11^x PVLV 'foot, lace' > bVL(m)V > biā'lmī > bA'lmak > basmak 'süzme' (mk)
yoh

0 — 43/12^x PVLV 'palm of hand, handful' > pVLV > p'alqa > aya P9- /pel/ > aya 'avqisi' (hand 13)
pel 'hand' (R358)

309 43/13^x PVLV 'shine, burn' (several roots?) > belV > bēlō > balaj 'karlırmalı' (yalıtıcı, Polgona)
pali 'sun, shine' (R705), pale 'white' (R843)

0 — 43/14^x PVLV 'many, pull' > palV > p'üle > üle-s P141 /pala/ > ük's 'poylas' (big)
pala 'big' (R56)

310 43/15^x PVLV 'to fear, be angry' > belti > bele > belin (mk, kb) 'korkunak, dehşete kapılmak'

— 43/16^x PVLV 'to swallow, throat, pipe' > bal'f(u) > biälge > balgu - 'yutmak'

3 — 43/17^x PVLV 'burn' > palV > p'jō'o > jul-dur > yıldız 'yıldız' P152 /a-pali/ > yıldız.
apali 'fire wood' (R268) (actually 'fire, burn, hot') (pöte/burn)

— 43/18^x PVLV 'leaf tree' > pVLV > p'jule > holi ja-sun 'kırnak ağacı'

0 — 43/19^x PVLV 'flat, level' > pVLHV > p'āla > ala-n P3- /pala/ > ala-n 'alan' (broad)
pa'āla 'genç' (R96)

— 43/20^x PVLV 'fly, flea' > pVLV > p'joli > hi'laya-n 'uymak'

- 44/1 PVLV 'to fall, fly' > pVIV > p'ile > hele - 'səməh'
yoh
- 311 44/2 PVLV 'settlement' > palVHV > p'ialagV > bialik > balik 'sehr' (mk)
'yerleşme'
- 44/3 PVLV 'loop' > bolV > yoh
yoh
- 312 44/4 PVLV 'cloud' > bōlu > bulut 'bulut'
yoh
- 44/5 PVLV 'pena' > bVIV > yoh
yoh
- 313 44/6 PVLV 'to divide, cut in half' > palV > pālī > beldir > beltir (mk)
yoh 'bölme, ikiye kesme'
- 44/7 PVLV 'lung, liver' > pVJLV > pējlo > helige 'karnajer'
pale 'karn' (R790) 'akciğer, karaciğer'
- 44/8 PVLV 'edge' > pVIV > bēle > bēl(k) > bel (mk, KB) 'bel, dağ geçidi, sirt'
yoh
- 44/9 PVLV 'flow, gush' > bVIV > b'ūlō > bulak (KB, IM) 'bahr, kuyu'
pala 'river, water' p26- (pala) > bulo-k (river)
- 44/10 PVLV 'feather' > pVIV > Mağolca: kō-dōn 'toy'
yoh 'toy'
- 44/11 PVLV 'plank, board' > yoh
yoh
- 44/12 PVLV 'blood' > bVIV > b'ūlō > bōlōn 'kan pıhtısı'
pile 'blood' (R68) Mağolca
- 44/13 PVLV 'to stir, mix' > bolV > bōli > bulga - 'karıştırma'
yoh
- 44/14 PVLV 'mountain, hill' > balV > yoh
yoh
- 44/15 PVLV 'tooth' > palV > pala > Tıngiz Mıngu: pala 'ağız dişi'
yoh
- 44/16 PVLV 'ashes, dirt' > pVIV > p'olnē > oñ > oy (mk) 'gri, soluk, kül rengi' (oy at)
pol 'ashes' (R11), pol 'black' (R63) (mk)
- 44/17 PVLV 'young' > Atrā Altayca / Törke: bāla 'gocuk'
pela 'new, young, good' (R506)
- 44/18 PVMV 'earth, mound' > yoh
yoh
- 44/19 PVMV 'coniferous tree, resin' > pVnē'wV > yoh
yoh
- 44/20 PVMV 'snake' > p'(ō)amb > urnan 'solucan' sus.
yoh
- 44/20 PUNCV 'coniferous tree, resin' > pVnē'wV > yoh
yoh

319 45/1 PVNCV 'to open, spread' > pānCV > p'ac'V > ač - > ač (MK) 'as mah' -45-

yoh

→ 45/2^x PVNCV 'fast, (long) hair' > pVācV > yoh

yoh

→ 45/3^x PVNCV 'a k. of insect' > pVnāV > yoh

yoh

→ 45/4^x PVNKV 'thick, swell' > bungā > Tungz Mancu: bunga 'ilk, asil' / bunga 'yagin

halan, lubeak

→ 45/5^x PVNKV 'belly' > yoh

gibek

epokol 'guts' (R237)

bagasulur

→ 45/6^x PVNKV 'hand, fist' > yoh

yoh

el, yunak

? → 45/7^x PUNKV 'leaf, flower' > Ana Alt. puga 'tomorokh'

panel 'leaf' (R424)

→ 45/8^x PUNTV 'liver' > yoh

yoh

0 → 45/9 PUNTV 'a k. of insect' > pVn(T)V > pāt'e > bit (mk) 'bit'

pan 'snake' (R66) P23 - /pan/ > bit 'bit'

→ 45/10^x PVNV 'smell, breathe, smoke' > pūnV > p'ōne > hūnir 'burn, kohl (smoke)'

Magulca

hūnir 'burn, kohl (smoke)'

320 45/11 PVNV 'clay, mud' > pVnV > beña > bAñah > mayah Baynak (MK) 'gūbre'

yoh

lul, saur

yoh

0 → 45/12 PVNV 'female' > pēnV > p'jūn(ε) > enik > P54 - /p> win/ > enik (pawung)

pan 'aunt, mother' (R11) - win 'female' (R249) wi(ni) 'wife' (R844) win ('person' (R551)

321 45/13 PVNV 'gum, resin, mud' > pōqV > p'ōqe > ōnef > ōnez 'smoke' /yohutga; ōqōs

saur, regne, garnet

Lodaga

322 45/14 PVNV 'spin, twist' > pūNV > p'jūqi > eqir- > eqir- 'dondorneh' Tura; Er-

→ 45/15^x PVNV 'a k. of vessel' > pVNV > pōjñV > Magulca: hās - 3 agun 'feline'

'feline'

323 45/16 PVNV 'back, side' > pVnV > eqsV > ense 'ense'

orla, yan

→ 45/17^x PVNV 'build, house, roof' > yoh

yoh

toban, luyank

→ 45/18^x PVNV 'to collect, put' > pānV > yoh

→ 45/19^x PVNV 'pull' > yoh

pan 'pull' (R302), win 'pull' (R304)

→ 45/20^x PVNV 'name, know' > yoh

yoh

— 46/1 ^x PUNV 'stone' > yoh
yoh

0- 46/2 PUNV 'bone, tooth' > pVJNV > p'ejné > (i) en-čik > incik 'baldic kemig'
pak 'bone' (R81) p73/pak/ > incik (bone)

— 46/3 ^x PUNV 'face, forehead' > pVNV > p'ānā > Tugzduvsu p'ān - 'yōz (rash), renk'
pa(n) 'ear' (R196)

— 46/4 ^x PUNV 'winter - spring' > pVnV > pūnV > hon 'yil'
pūn 'snow; winter' (R675) ^{Mugolca}

324 46/5 PUNV 'water' > bVnV > Ana Altay / Tordge: ban - 'daldirma, barma'
pan 'water' (R830)

— 46/6 ^x PUNV 'hair' > p'uā(i)V > p'ūñe > hō-sū 'sag, toy'
yoh ^{Mugolca}

— 46/7 PUPV 'fireplace, burn' > yoh
yoh ^{same, yoh}

325 46/8 PURCV 'flea' > puc cwt > b'ure > b'ūrē / b'ūrge > p'ir 'p'ir' / b'ūrge (Mk, IM)

— 46/9 ^x PURKV 'high' > berg(i) > b'ōro > Mugolca: b'ōrgja 'nehr yariği'
yoh ^{yoh}

— 46/10 ^x PURKV 'bright' > bVrkV > yoh

— 46/11 ^x PURKV 'fruit' > bVrčwV > yoh
yoh 'meque'

— 46/12 ^x PURKV 'shoulder' > yoh
yoh 'omr'

— 46/13 ^x PURKV 'black' > yoh
yoh

0- 46/14 PURPV 'butterfly' > pVrpVIV > p'ēp'a > apa- > abaqaq / oba 'selwge'
pal(pal), p'apen 'butterfly' (R103-104) P1- /pal/pal > abacaq 'selwge' (butterfly)
(Ser, oyrat) ^{Su}

326 46/15 PURV 'to tear, break, split' > p'ār(a) > p'uŕi > ūŕ > ū2-(Mk) 'kirmali'

327 46/16 PURV 'to take' > barī > bārā > bār > bar (Mk, KB) > var 'varnali'

328 46/17 PURV 'brown' > bōā > bōfA > bōf > bō2 (Mk) 'grs'

329 46/18 PURV 'dust' > bur(H)V > b'ūr > bur-uk > burug-sa ^{Tuk. kurg. Yalut: burra} 'kur, maki' 'fuz, duma'

330 46/19 PURV 'stom' > burV > poru > bora - 'k'ar saurulmasi'
^{Pistina}

331 46/20 PURV 'finger, finger nail' > pVrV > p'ārī > ^{b'ar maki} b'ar > barmaq > parmak
^{b'ar}

332 47/1 PVRV 'to give' > be(rH) > bi'ōr(e) > bē- > ver- 'uarmek'

333 47/2 PVRV 'boil' > ^(burā) borV > Ana Atuxca / Torkce: bürk- 'pishirmek'

334 47/3 PVRV 'skin' > perV > pñōro > burkī > burqī; burqīy 'kırıqlıq / buruqlu'

0 — 47/4 PVRV 'bee, insect' > pVrV > p'ēra > āri > ari (Mk) 'uşan böcek'

polunk (? poru-) 'mosquito, wasp, bee' (R482)

335 47/5 PVRV 'mountain, top' > pVrV > p'ōre > ōr- (Mk) 'yücelmek'

— 47/6^x PVRV 'spring, flow' > ^{yoh} biru > ^(buja) bi'ur; > Magulca: bür-dj 'kütahlik, keyi'

— 47/7^x PVRV 'calf, bull' > ^{yoh} pVrV > yoh

— 47/8^x PVRV 'child, to bear' > ^{yoh} berV > ^{soch, diğirmek} bēre > Magulca: ber- 'gelin'

— 47/9^x PVRV 'fly' > pōrV > p'ōre > Magulca: (h)ōrbelge 'tōy'

336 47/10 PVRV 'horned animal' > bVrV > bi'ōrV > burāgo > buzağı (Mk, IM)

— 47/11^x PVRV 'shine, bright' > ^{yoh} yoh

— 47/12^x PVRV 'chest, belly' > bUrV > yoh

337 47/13 PVRV 'seed, kin' > pVrV > p'ōri > urug (Mk, KA) 'tahım'

— 47/14^x PVRV 'tasty, sweet, pungent' > ^{yoh} yoh

338 47/15 PVRV 'burn' > pVrV > p'ōre > ōrt > ōrtō (Mk) 'aleo'

— 47/16^x PVRV ^{toplanmak, bir araya gelmek} 'gather, assemble' > pVrV > pārd > Tıngır Mınsır: pār- 'satmak'

— 47/17^x PVRV 'blood' > ^{yoh} yoh

339-47/18 PVRV 'hair, hair of head' > ^{yoh} burV > Torkce: bürsele 'kırıqlısq'

— 47/19 PVRV 'to spread' > pVrV > yoh

340 47/20 PVRV 'edge, side' > pōrV > p'erī > Erneg > emek 'kenarı (tambagin)

— 48/1^x PVRV 'house' > pVrV > ʔoh
ʔoh

0-48/2 PVRV 'dog, wolf' > bVrV > bīre > bārū 'kurat' P31-/puku/ > bārū 'kurat' (dog?)
puku 'dog' (R185), pura 'fox; dog, wolf' (R293)

— 48/3^x PVRV 'worm' > pāri > p'āri > moqolca: (h)iruka: 'turtle'
piru 'snake; worm' (R662)

391-48/4 PVRV 'to ask, pray' > pVrXV > p'iru > ir- > ɪrk 'pal' (Mk)

392-48/5 PVTU 'skin' > pVtV > p'ētā > et 'et'

0-48/6 PVTU 'vulva' > p'u(t)V > p'āt'ē > üt (Mk) 'delili'
pet(u) 'vagina' (R811) P142-/pet(u)/ > üt 'delili'

— 48/7^x PVTU 'to fall' > pētV > p'et'a > Tunguz Mongu: pet-ke- 'dismeli'
'dismeli'

— 48/8^x PVTU 'separate, split' > bedV > ʔoh
'ayrma, bölme'

143-48/9 PVTU 'body' > bVdV > bōdā > bod > boy 'üscüt'

— 48/10^x PVTU 'break, split' > bātV > bāt'ō > Moqolca: buta- 'kirmak'

— 48/11^x PVTU 'many, big' > bVtV > Tunguz Mongu: badi 'daha fazla, daha iy.'

0-48/12 PVTU 'ashes, burn' > pVdWV > p'āt'ē > üt- 'ötstemek' P143/pet/ > üt-ü (Pireg)
(moon, 1) (sun, 10) (burn 2)
pet 'fire, burn' (R265), poto* 'moon; sun' (R475) pit~put 'sun, daylight' (R712)

394-48/13 PVTU 'spread, long' > pVdV > pāda > bAd-rak > batraq (Mk) > bayrak

0-48/14 PVTU 'wide, open' > pātV > p'āt'ā > Atir > atiz (Mk) 'sinir'
paḥa 'broad' (R96) P12-/pata/ > ate-2 'sulama alanı'
'pata' 'fence'

395-48/15 PVTU 'pot' > pVdV > p'ādi > ēdī > ed/ediz 'kap' (Mk)

0-48/16 PVTU 'hair, feather' > pUdV > biudu > bidik > biyik P21/pat/ > biyik
(feather) (head, 1)
pat 'feather' / paḥ (R247) / puta 'head' (R366)

396-48/17 PVTU 'to beat' > pVtV > p'āt'ā > at- > at- (Mk) 'atmak'

— 48/18^x PVTU 'to seize, press' > (p)itV > p'et'u > Tunguz Mongu: petu 'sıkıştırmak'
ele geymek, bastırmak
pitu 'hand, hold, touch' (GE 106)

— 48/19^x PVTU 'mushroom, sponge' > pVtV > ʔoh

poto 'rotten, rotten wood' (R582)

397-48/20^x PVTU 'name, call' > pVtV > p'ēt(e) > at > ad 'isim'

isim, isim odun (Mk)

- ^x
 — 49/1 PVTV 'stand' > yoh
 yoh
- O — 49/2 PVTV 'limb' > ^{uw} pVHdV > p'āgdī > adah > ayah P14/prto/ > aka-ū (arm, wing)
 pito 'arm, wing' (R349)
- 348-49/3 PWWV 'to cut, hit, saw' > ^{pVuv} p'āgdī > ob- > ov- 'oumal' (mth)
 'usuk, 'usudi, 'esker: 'eladuk'
- ^x
 — 49/4 PWWV 'small, child' > pōj > Tanyz Mon: pūj(u) 'hōgū, geng'
 papi 'brother' (R97), pan(paj) 'child' (R120)
- ^x
 — 49/5 PWWV 'hair' > yoh
 pi 'feather; hair, ply' (R248), pzi: 'slun' (R639)
- ^x
 — 49/6 RV 'what' > yoh
- ^x
 — 49/7 RUCV 'behind, anus' > yoh 'stomach, intestine'
 yoh ^{mede, bagirsak}
- ^x
 — 49/8 RUCV 'behind, anus' > yoh
 yoh ^{ader, anus}
- ^v
 — 49/9 RUCV 'to plait, weave, rope' > rVCV > yoh
 yoh
- ^x
 — 49/10 RVHV 'cow' > yoh
 yoh ^{ineh}
- ^x
 — 49/11 RUVV 'a h. of rodent' > yoh
 yoh
- ^x
 — 49/12 RUVV 'to cut, split' > yoh
 yoh
- ^x
 — 49/13 RVVV 'heart, breast' > yoh
 yoh
- ^x
 — 49/14 RULV 'bone, rib' > yoh
 yoh
- ^x
 — 49/15 RUMCV 'stone' > yoh
 yoh
- ^x
 — 49/16 RVMKV 'road' > yoh
 yoh
- ^x
 — 49/17 RVMU 'dark' > yoh
 yoh
- ^x
 — 49/18 RUMV 'ripe, rotten' > yoh
 yoh ^{ulgan, sams}
- ^x
 — 49/19 RVNKV 'dry' > yoh
 yoh
- ^x
 — 49/20 RVNKV 'high'
 araka 'above' (R6)

- 50/1^x RVNV 'bone' > yoh
yoh
- 50/2^x RVPV 'to sew, cloth' > yoh
yoh *disturb, women*
- 50/3^x RVPV 'stand' > yoh
yoh
- 50/4^x RVTV 'branch' > rVtV > yoh
yoh
- 50/5^x RVWV 'shout' > yoh
yoh
- 50/6^x SVHV 'a k. of meet' > yoh
yoh
- 50/7^x SVKV 'a k. of bird' > SVgV > ssga > Zingalagui: sgen 'marty'
sokal 'hand' (R 362)
folon'
- 50/8^x SVKV 'urine, urinate' > swikV > s'h'i > s'ik > s'ed (mk) 'sodh'
saki 'urine' (R 809) s'iz/s'el/s' > s'ik (urine,)
- 50/9^x SVMV 'tongue' > yoh^x
yoh
- 50/10^x SVMV 'one' > yoh
sem-'one' (R 526)
- 50/11^x SVWV 'mouth' > (s)UwV > s'ib > s'ib-r > s'ur (mk)
ssur
- 50/12^x TV 'demonstr. pronoun' > tV > t'a > ti-(kō) > te 'bu'
ti~ta 'he, she' (R 364)
T129/ti~ta/ > te 'bu' (he/she2)
- 50/13^x TV 'thou' (2nd p. pronoun) > t(u) > ci 'sen'
- 50/14^x TV 'thou' (actually only Alg. -Vt. Dora ti-
TV 'prohibitive particle' > yoh
x yoh
- 50/15^x TV 'we' > yoh
ta 'I; we' (R 390)
- 50/16^x TVCTV 'star' > dVstV > yoh
yoh
- 50/17^x TVHV 'to give' > dV(H)V > t'uga > toj > toy 'solen' (mk, LR)
7134/teu/ > toy
teu 'buy; take' (R 107), ato 'hand' (R 345), da 'hand' (R 345) (buy) (hand2)
- 50/18^x TVHV 'to put' > dVHV > dē > jat- > yat- (mk) 'yatmali'
(a)ta 'be' (R 41), ta? 'make' (R 451), ?itaw 'sleep; lie down, sit down' (R 647)
- 50/19^x TVHV 'sweet, taste' > yoh
yoh (be2) (sleep2)
- 50/20^x TVHV 'small' > tijV > Zingalagui: tjo- 'dar'

51/1 TVHV 'earth' > yoh
yoh

0- 51/2 TVHV 'pore' > t'oge > Tögen > tögün (mli) 'döme'
(i) to 'pore' (R256) T48/tu(ha-ti) > döme 'dome' yoh
(R256)

51/3 TVHV 'stone' > yoh
yoh

51/4 TVHV 'bottom' > yoh
yoh

350-51/5 TVHV 'big' > ~~t'wV~~ > t'wV > Tujug > tujug/tujugun 'sağlam, yitide
derece namur'
ta(h) 'large' (R416) yaktqa: tujugun 'mshemmel'
tujula 'yitide derece olgulu'

0- 51/6 TVHV 'say' > TVHV > tē > dē 'demeli' T42-/ti(ha)/ > de 'demeli' (Say)
ti 'say' (R597)

51/7 TVHV 'spit, spitte' (T42) > yoh
yoh

0- 51/8 TVJV 'lowe' > tājV > t'ijV > Ti- > ti-ler 'isinci bēceh' (ant1) (lowe1)
tai 'ant' (R5), ti 'lowe' (R440) (lowe2)

351 51/9 TVJV 'to hang' > tājV > taja > daja > daya- 'dayamali' (mli)
asimeli

— 51/10 TVKV 'span' > TVgV > t'og' > Maqulca: tōye 'bīh asikilih'
asikilih

352 51/11 TVKV 'to burn' > dekO > dēka > Jak- > yak- (mli) 'yakimeli'
tok 'burn' (R99) toki 'day, sun' (R706)

353 51/12 TVKV 'one, finger' > dwV(j)kV > t'ek'i > tēk > tel(mli) 'tel'
teli 'finger; one' (R252)

354 51/13 TVKV 'earth' > PVG- > t'āgo > Tog > toγ (mli, KP) (tozdan) yitide meli'

355 51/14 TVKV 'to burn' > tokV > t'ogsu > togus- > Tolum- tovs- 'atlameli'
tok 'leg' (R427) Gūz, daktar daks (gear of) mouse'

0- 51/15 TVKV 'to pour, drop' > tokV > t'ōke > dōk- 'dōmel' (mli) (salvar)
tokw 'saliva, spit' (R590)

356 51/16 TVKV 'good, fast' > dUgV > d'ōge > Jeg- > yeg- 'daha-yi'
yoh

357 51/17 TVKV 'goat' > TVkV > t'jāk'u > teke 'ereli kegi'
'kegi'

— 51/18 TVKV 'insect, vermine' > TVkV > take > Tugz Mngur, dahV 'yayın balığı'
yoh

0- 51/19 TVKV 'beat' > tokV > t'ōk'ō > toki- > tokos (mli) 'toluşturmel'
tika 'hit' (R372), tok 'hit' (R373) (hit1) (hit2)

— 51/20 TVKV 'vestel, to scoop' > yoh
yoh.

358 52/1 TUKV 'nape; back' > dv_gV > dagV > Jagir, jagrin > yağır/yağır/ 'sirt' / 'kandikent' - 52 -

— 52/2^α TUKV 'vessel, boat' > yoh
yoh 'kuyubulmuş, bitkin düşmüş'

0- 52/3 TUKV 'to be lost, exhausted' + VKV > t'uki > t'iken 't'ikenmeli' (mk) (die₃)
tik 'die' (R167), ta 'pull' (R303)

— 52/4^x TUKV 'thick, full' > t'VKV > t'ékú > Tenger Mangı; telik 'kuyu (su)'
yoh

0- 52/5 TUKV 'mountain, high' TUCV > t'ega > dag > dag T137 T40 (stone₃) (head₂)
take 'head' (R367) tak 'stone, mountain' (R695)

0- 52/6 TUKV 'shin, hair' > t'VwqV > t'jök'e > t'ük > t'üy 'tay' T139 (shin₁)
take 'shin' (R694)

0- 52/7 TUKV 'tag' (kuyruk) > tokE > tok'a > Tok > toklu 'boynuzlu hayvan' T132
tok 'tail' (R725)

— 52/8¹ TUKV 'water, pond' > yoh
yoh

359-52/9 TUKV 'tre, weave' > t'VKV > tok'V > doku - 'dokumeli'
tak 'tre; attach' (R764)

0- 52/10 TUKV 'to stand, plant vertically' > t'lgwV > t'iki' > dik- 'dik' T45 (dig₂)
tik 'dig; plant' (R173)

— 52/11^α TUKV 'bone, horn' > yoh
yoh

0- 52/12 TUKV 'a h. of duck or hen' > t'VKV > t'jâk'a > t'ahgu > tavuk T128 (owl₁) (quail)
tuku 'owl' (R530), takaka 'quail' (R563)
baldıran

0- 52/13 TUKV 'take, bring' > t'VKV > t'joh'e > deg- 'değmeli' T44 (bring-)
tok 'bring' (R95)

— 52/14^α TUKV 'chest' > yoh
tok 'chest' (R117)
göğüs

0- 52/15 TUKV 'cover' > t'UgV > t'jügo > Tugur > turluk 'göder örtüsü' T136 (cover₁)
teku 'cover' (R152)

360- 52/16 TUKV 'to look, show' > t'VjkV > t'jök'ü > Tükrag > Tügra
tuki 'eye, see' (R229), taku 'know' (R415)

— 52/17^x TUKV 'psh' > dv_gV > d'jâgi > korece; thi 'balık'

— 52/18^x TULKV 'moon, luminary' > t'VlgV (nV) > t'jögü > Mayda; target 'olumun'
tal (u) 'sky, sun, thunder, lightning' (all glossed as cloud) (R132)
'gışın gınes, gışınatış, jışıl' (hepsi bulut olmalı)

361- 52/19 TULV 'long' > tel(h)V > t'elü > tel 'tel' 'sıcın' 'kuyus' 'ipük'

362 52/20 TULV 'stone' > t'laV/V > t'jô'i > d'at > taş (mk)

- 363-53/1 TVLV 'to deceive' > tV|V > tēlo > dēl(b)ū- > deli 'deli'
- 364-53/2 TVLV 'young animal, ^{geng hayun} plant' > tV|V > t'ē|V > Tēl > tel- (mk) ^{b7lc} 'buzagı veya oğlugin fadili bir sagmal hayun veya vage et vermesi'
- 365-53/3 TVLV 'flat, plain' > talV > t'āle > tāla 'bozku' (yalutça)
- 366-53/4 TVLV 'to bear, lift' > tV|V > t'ō|V > Tol- > tuldu- (mk) ^{yalutça} 'streh, şapırdı'
- 53/5 TVLV ^{tohta, şupa} 'board, stretch' > tV|V > yoh
- 53/6 TVLV ^{teye} 'hill' > yoh
- 53/7 TVLV 'meat, blood' > yoh
- 367-53/8 TVLV ^{yalutça, şapırdı} 'lick, drink' > talV > tā|V > dāla- > dalu- 'ısırmak' / dalmak
- 53/9 TVLV ^{uyanmak; garmak} 'to wake, see' > eye > tV|V > t'ē|V > Megolca: telere- 'ayılmalı'
- 53/10 TVLV ^{tele 'see' (R227)} 'burn, fire' > t'ō|V > t'ō|V > tūle- ^{Megolca} 'yalımak'
- 368-53/11 TVLV 'to tie, net' > tax|wV > tā|be > du|a > tuş (mk) ^{tuşa / tuşak} 'kemer tokası'
- 369-53/12 TVLV 'egg' > tU|V > t'ū|f > Tū.í > tūs ^{Başkışan} 'meyve, tahım' / tūs (Tatarca) ^{tanne, tungal} ^{tatır, Talm. B2k.}
- 370-53/13 TVMKV ^{lutlu, gade} 'stamp, trunk' > tungV > t'umge > Tōngeli > tūngeli 'kutlu'
- 371-53/14 TVMPV ^{yuvale} 'round' > tōmpV > t'ōmv > tom- > tomak 'yuvale'
- 53/15 TVMTV ^{tōmpa 'egg' (R216)} 'fly, insect' > yoh
- 07-53/16 TVMV 'dark' > tV|V > t'āmv > Tung 2 Megolca: tamna- 'karamlık'
- 53/17 TVMV ^{tamp 'moon' (R476); tomak 'night' (R507), tampa 'yellow' (R476)} 'pull, pull' > tV|V > t'āmv > Megolca: tama- 'toplanmak'
- 373-53/18 TVMV ^{tumpa 'pull up' (R251)} 'take' > tV|HmV > t'āma > tamı 'tat' ayrat, Hahes.
- 374-53/19 TVMV 'build, house' > dwV|V > t'āma > Tām > dam 'gati, dıwar, kulıbe'
- 375-53/20 TVMV ^{root, bone} 'root, bone' > tV(H)|V > tēmō > damar > tamur (mk) > damar

54/20

- 54/1^x TVNV 'top of head, hair' > TUmV > t'ũmu > tum- > tũmũv (mk)
yoh
- 54/2^x TVNV 'pull' > tVngV > yoh
yoh
- 54/3^x TVNV 'big tree' > dVnV > yoh
yoh gelneli, gorneli
- 376 54/4 TVNV 'to pull, stretch' > tVnV > t'āno > tenit- 'esnetme' (Polgancor)
yoh
- 54/5^x TVNV 'to melt, flow' > dVnV > yoh
- 54/6^x TVNV 'weapon (spear, sword)' > yoh
yoh silah (mrat, liliq)
- 54/7^x TVNV 'pot, vessel' > yoh
yoh
- 54/8^x TVNV 'to reel' > yoh
yoh
- 54/9^x TVNV 'to sit' > yoh
yoh
- 54/10^x TVNV 'hole' > yoh
- 54/11^x TVNV 'low, arc' > yoh
yoh yoh, yoh
- 54/12^x TVNV 'eat' > yoh
- ? - 54/13 TVNV 'part of nose' > Alt- t'ānV > yoh
yoh binn lusni
- 54/14^x TVNV 'tail' > yoh
yoh
- 377 54/15 TVNV 'know, hear' > tanV > t'angV > tanu- > tani (mk) 'taamnah'
yoh
- 54/16^x TVNV 'stop, stand' > yoh
yoh
- ? - 54/17 TVNV 'to cut' > tanV > t'ano (Rom. 114) > yoh
tan 'cot' (R 158)
- 54/18 TVNV 'top' > yoh
tan 'hill' (R 371)
- 378 54/19 TVNV 'sun, day' ilh tũpũ: dag 'karanteli' > tan atnah'
tan 'sun, day' (R 715)
- 54/20^x TVNV 'small, thin, short' > tVnV > Megolcal tanu - 'kesitũp, kusalanũg'
tVna 'child'

- 379-55/1 - TVPV ^{'warm, hot'} 'beat, hit' > tap^{na} > $\text{t}^{\text{'ep'a}}$ > Tap-la > tapta - 'luymlh kesmek, dıymek, sığışlarmek'
- 380 55/2 TVPV ^{'sıcak'} 'warm' > $\text{t}^{\text{'(ä)pV}}$ > $\text{t}^{\text{'ebV}}$ > tepi - 'kuntmek, konmak'
- 0- 55/3 TVPV 'spst' > $\text{t}^{\text{'upV}}$ > $\text{t}^{\text{'öp'i}}$ > töpkör > töskör - 'tökmek' T138 (Salma)
- 55/4^x TVPV 'hill' > $\text{t}^{\text{'uspv}}$ > $\text{t}^{\text{'öpe}}$ > Mağolca ; döbu - 'tepe'
- 381-55/5 TVPV ^{'dokunmek, süvmek, tutturmak'} 'touch, plaster, attach' > tapV > $\text{t}^{\text{'äp'o}}$ > topra-k ^{'toprak, toprak'}
- 55/6^x TVPV ^{'yol'} 'back' > $\text{t}^{\text{'vbV}}$ > $\text{t}^{\text{'ébú}}$ > Tayr Mırsu ; debu (kī) 'sirtin alt kısmı'
- 382-55/7 TVPV ^{'yol'} 'flat' > $\text{t}^{\text{'opV}}$ > $\text{t}^{\text{'ābā}}$ > dāpan > taban (mk) ^{'düz, yassi'}
- 55/8^x TVPV 'a.k. of trap' > yol
- 55/9^x TVPV 'to cover' > yol
- 0- 55/10 TVPV ^{'yol'} 'hoof, pincer (tooth)' > $\text{t}^{\text{'UpV}}$ > $\text{t}^{\text{'iöp'o}}$ > tubna-k > toynak ^{'toynak'}
- 55/11^x TVPV ^{'yol'} 'lover' > yol ^{'kimsesiz'}
- 55/12^x TVPV 'ant, insect' > yol
- 55/13^x TVPV ^{'tapu'} 'ant' (R8), ^{'tampa'} 'snake (actually: worm)' R 658
- 55/14^x ^{'tempa'} 'ask' > TURVV ^{'walk, run, road'} (several roots? ^{'benzetmeler'} assimilation) ^{'yol, yürümek, yürü'}
- 55/15^x TVRVN ^{'yör'} 'liver, belly' > $\text{t}^{\text{'VrV}}$ > $\text{t}^{\text{'iür}}$ > törs-sü ^{'Meydan'} 'boluk yurdu'
- 383 55/16 TURPV 'satisfaction' > $\text{t}^{\text{'VipV}}$ > $\text{t}^{\text{'ép'a}}$ > TEpîr > tepi2 , tepe2 ^{'haskarmak (mk)'}
- 384 55/17 TVRV ^{'göbük'} 'quick' > turV > $\text{t}^{\text{'iör(9)i}}$ > diç > tî2 > tez 'göbük'
- 55/18^x TURV ^{'dönmek'} 'to turn round' > turV > $\text{t}^{\text{'iörk'a}}$ > terge ^{'Meydan'} 'arag'
- 385 55/19 TVRV 'earth, dust' > $\text{t}^{\text{'VrV}}$ > $\text{t}^{\text{'örz}}$ > tör > to2 (mk)
- 386 55/20 TURV 'tree, wood' > $\text{d}^{\text{'wrv}}$ > $\text{t}^{\text{'iör(9)e}}$ > Terhi > tergi ^{'maka (kavramlar)'} (mk, kb)

56/1 TURV 'bad, dirty' > darV > yoh

yoh mukopoz, amlu

387 56/2 TURV 'enclosure, yard' > dwVrV > t'ör(e) > tōr > tōr (KB) tōre (MK)

endeli ondul yar,

388 56/3 TURV 'weak, young' > tVrV > t'ōro > Tōr- > tōr, turuh 'as olma' 'zeyiflanma'

yoh

zeyif, gıng

as olma'

— 56/4^x TURV 'to shake' > dVrV > dēru > Mığılca: derbe - 'sallanma, sallanma'

— 56/5^r TURV 'blister, boil' > yoh

'kubercle, si ben'

yoh

389 56/6 TURV 'numerous, full' > tVrV > tīrī > dīrī > dīrī 'yaşamalı, canlı, canlandırma'

goh sayıdo, dol,

tam

kalan, bol

390 56/7 TURV 'hair' > t'éra > Taram > taram 'sınır, sınır içiği, tel' (Diğer lehçeler)

Mığılca: dara-sın 'sırap

391 56/8 TURV 'to drink, flow' > tVrV > Atuyca / Zelye: Tar 'ek': t-t'

Anu

392 56/9 TURV 'ak. of bird' > tVrV > t'ōro > torga > turumtay (MK) (Diğer lehçeler)

'avcılıkta kullanılan 70 tane kuş'

torgay / toragay

393 56/10 TURV 'big, thick' > tVrV > t'odV > dad- > day- 'dayma'

'büyük, kalın'

394 56/11 TUTV 'dust, ashes' > tVtV > t'ōt's > tōt-sa / tōt-sig > tūt'te / tūt'sig 'sığama'

'toz, kül'

'sığama'

0- 56/12 TVWV 'two' > tVWV > t'ubv > TVbVr- > teber 'rhumer' (two₁₁) (two₁₂)

tuh 'two' (R793), take 'two' (R802) top 'two' (R801)

— 56/13^x TVWV 'day, shine' > dVWV > t'uju > Mığılca: toja - '12 in partit'

— 56/14^x TVWV 'to blow' > dVWV > yoh

'öflemeli'

Pitewa 'wind' (R853)

'rüzgar'

395 56/15 TVWV 'to suffer, die' > dVWV > debī > JA b' > yabiz 'kötü' (MK)

56/16 TVWV 'to dig, hole' > yoh

— 56/17 yoh, WV 'we' (1st p. pronoun) yoh - yoh 56/17

56/18 WV 'thou (2nd p. pronoun)' > yoh

wa (~ pi, pa) 'you' (R757)

396-56/19 WVCV 'wear, dress' > WVCV > Ūso > forca uzandı 'yağmurlu havalarından giyilen kış derisinden yabiz omuz örtüsü'

'giymeli, giymeli'

~~56/19~~

56/20 WV 'thou (2nd p. pronoun)

wa (~ pi, pa) 'you' (R757)

0-57/1 WVKV 'say, call' > wVhV > oki > oku- (say) (bark)

koze 'say' (or to KV WV) (R599), yaq 'say' (R603), wək 'bark, cry, howl' (R38)

— 57/2^x wVKV 'nose' > wiKV > yoh
yoh

397-57/3 wVLV 'big' > wol(a) > ulu > ulug > ulug (mk, kb) 'bisyah'

wi:la 'fat' (R294)

398-57/4 wVLV 'to be' > woxIV > ōlu > ol-ur, ol(u)-tur- > oltur > otur- (mk)
yoh

399-57/5 wVLV 'to wish' > wiA/gIV > i'ikV > i'an-/i'en- > i'gen- (mu. kb) 'umt etnehi, manimahi'

400-57/6 wVLV 'to howl, cry' > wVIV > ōlo > ōli- (mk) > ulu- 'ulumah, aḡl amah'
wali 'say' (R600) ula-

— 57/7^x wVLV 'new, young' > wVIV > yoh
yoh

— 57/8^x wVhV 'a h. of grass' > wVIV > ōla > māḡalca: olo-sun 'kenesir'

— 57/9^x wVMKV 'pale eye' > yoh
yoh

— 57/10^x wVNcV 'belly' > wa(n)čV > yoh

— 57/11^x wVNcV 'pull, all' > wV(n)CV > yoh
yoh

— 57/12^x wVNLV 'head' > yoh

— 57/13^x wVNLV 'good' > mVLV > mel(ū) > Tngz abqo: mel-me (kanin) don me
malin 'good' (R320)

— 57/14^x wVNXV 'breast, udder' > yoh

— 57/15^x wVRCV 'scratch, scrape' > wVrcwV > yoh
yoh

— 57/16^x wVRLV 'snake, lizard' > yoh
y, lin lurtukel
ulr 'lizard' (R437): yala 'snake' (R664)

— 57/17^x wVRLV 'pig' > yoh
dama

— 57/18^x wVRTV 'root, herb' > wVr(t)V > yoh
yoh, ot

— 57/19^x wVRV 'burn' > wVrV > yoh

401-57/20 wVRV 'long, wide' > wVrV > ūfū > ūfīn, ūfā-k > ūzun (mk, kb)
yoh

- 58/1⁴⁰⁴ WVRV 'mountain' > wVrV > yok
- 102-58/2 WVRV 'to make' > wäirV > ūrV > ūr > uz 'usta,'
- 103-58/3 WVRV 'rope, thread' > wVrV > öre > ör- 'örme' ^{'örme'}
- 104 58/4 WVRV 'blood, red' > wirV > ura > or 'grī' (mh)
- 58/5^x WVTMV ^{buyn bay'} 'brain, head' > wVtV (mv) > iōt'ā (mv) > tuz2 Minev-utunuk ^{'buyn otū'}
- 105-58/6 WVTU 'to lead, to go' > wetV > iōd(u) > id- > iδ- (mh) 'göndermeli' ^{(come2) (ply) (walk)}
 ta 'come, go' (R142), ta 'jump, ply' (R282), ~~ta~~ hiwet 'walk' (R815)
- 58/7^x WVTU 'water' > wetV > udV > tuz2 Menşu-udu-n 'yağır'
- 105 58/8 WVTU 'to speak' > watV > öt'e > öt- 'ses' (los ses')
- 106 58/9 WUTU 'year' > w(e)tV > öt'e > ötö- > ötö-ken 'esli, esli okke'
- 58/10^x WVTU ^{wumak} 'hit' > wVdV > yok
- 58/11^x WVTU 'to see, eye' > wEdwV > ut'a > Megolca, (h)udka 'manth, alı'
- (i)to(?) 'eye, see' (R226)
- 58/12^x WUTU 'tree' > wiðV > yok
 toa 'tree'

Boreanca / Amerindge = 406 + 155 = 561 adet
 Boreanca Toplam. 1152 kelime / 561 's Tarkçe % 43 'ö Farklı kelime