

Title: Provisionally assigned code points for future Unicode repertoire (after version 18.0)

Date: 2026-06-01

WG2 N5361 L2/26-xxx

Source: Michel Suignard (Code Chart editor)

Status: Summary of provisionally assigned code points for Unicode future versions (after v18.0) as of June 1st 2026

Action: For review by UTC, WG2 experts

Distribution: UTC and ISO

Replaces: NA

Status

This document presents provisionally assigned code points that constitute tentative new repertoire for future versions of the Unicode Standard after version 18.0 with code positions, representative glyphs and character names which may also be candidates for inclusion in amendments to the 7th Edition of ISO/IEC 10646.

Feedback is welcome regarding all aspects of these characters, including whether they are acceptable for eventual encoding and publication.

Manner of Presentation

In this document, the new characters are not shown in the context of the existing characters. The existing characters will be shown in the future version of this code chart. The occasional use of the word <reserved> in this draft is an artifact of the production process and should be ignored.

Information about the status of a character proposal in WG2 and UTC as well as other information about the proposal is presented in a marginal note. Where a proposal refers to characters that are not in a single range, the information is repeated as necessary. A series of \$\$\$\$ indicates the presence of an issue that needs to be resolved as part of synchronization. The UTC document number for all proposals has been provided for reference.

Note to Reviewers

Please use this document as a summary of UTC review of pending proposals.

Contents

This document lists 2416 characters.

The following list shows all 17 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

0C00-0C7F Telugu

See document: L2/25-246

1800-18AF Mongolian

See document: L2/24-025 L2/25-080

1AB0-1AFF Combining Diacritical Marks Extended

See document: L2/26-031 L2/26-079

1C80-1C8F Cyrillic Extended-C

See document: L2/25-112

20A0-20CF Currency Symbols

See document: L2/24-134R L2/26-089

AB30-AB6F Latin Extended-E

See document: L2/25-176

10EC0-10EFF Arabic Extended-C

See document: L2/25-148

11380-113FF Tulu-Tigalari

See document: L2/22-260 L2/25/244

11800-1183F Dogra

See document: L2/25-245

11850-1188F Sirmauri

See document: L2/25-224

11B00-11B5F Devanagari Extended-A

See document: L2/26-019

11B80-11BBF Leke

See document: L2/26-037

12690-12BFF Proto-Cuneiform

See document: L2/25-211

16E00-16E3F Mwangwego

See document: L2/26-029

1C800-1CB2F Shaaldae

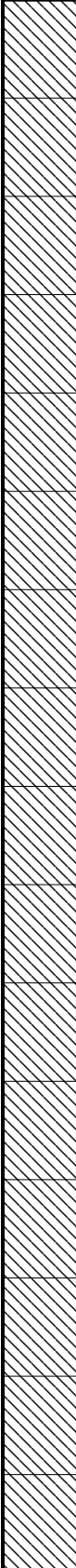
See document: L2/26-040R

1CEC0-1CEFF Miscellaneous Symbols Supplement

See document: L2/26-017 L2/25-131

1DF00-1DFFF Latin Extended-G

See document: L2/25-077 L2/25-114 L2/25-145 L2/25-146 L2/25-147 L2/25-155 L2/25-156R L2/26-065 L2/26-079 L2/26-117 L2/26-118

	0C0	0C1	0C2	0C3	0C4	0C5	0C6	0C7
0								 0C70
1								
2								
3								
4								
5								
6								
7								
8								
9								
A								
B								
C								
D								
E								
F								

0C70

Telugu

0C70

Sign

0C70



TELUGU SIGN SPACING CANDRABINDU

→ A8F2 devanagari sign spacing candrabindu

	180	181	182	183	184	185	186	187	188	189	18A
0											
1											
2											
3											
4											
5											
6											
7											
8											
9											
A											
B											
C											
D											
E											
F											



1879

Transliteration letter

1879

**MONGOLIAN LETTER ALTERNATE UE**

- same shape also appears in some Old Manchu literature

→ 1826 mongolian letter ue

	1AB	1AC	1AD	1AE	1AF
0					
1					◌̣ 1AF1
2					◌̤ 1AF2
3					◌̥ 1AF3
4					
5					
6					
7					
8					
9					
A					
B					
C					
D					
E					
F					

Compound tone diacritics

- 1AF1 ̸ COMBINING GRAVE-ACUTE-MACRON
 1AF2 ̹ COMBINING INVERTED LAZY S ABOVE
 → 1DD1 ̸ combining ur above
 1AF3 ̷ COMBINING COMMA ABOVE AND ACUTE
 • for Greek use 0313 ̷̇ , 0301 ̷̈́
 → 1FCE ̸̈́ greek psili and oxia

	1C8
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	
A	
B	Ы 1C8B
C	
D	
E	
F	

Letter
1C8B Ы CYRILLIC SMALL LETTER YERU WITH
CONNECTING BAR
• used in IPA-based phonetic notation

UTC: 2025-04-22
contact: Kirk Miller
document: L2/25-
112
font:
target:

	20A	20B	20C
0			
1			
2			
3			
4			
5			Б 20C5
6			
7			
8			
9			
A			
B			
C			
D			
E			
F			₽ 20CF

Currency symbols		
20C5	Б	BELARUSIAN RUBLE SIGN
20C6		<reserved>
20C7		<reserved>
20C8		<reserved>
20C9		<reserved>
20CA		<reserved>
20CB		<reserved>
20CC		<reserved>
20CD		<reserved>
20CE		<reserved>
20CF	₽	RUBLE SIGN WITH DOUBLE VERTICAL STEM

UTC: 2024-11-06
(20CF)
UTC: 2026-04-21
(20C5)
contact: Ivan
Adrianov
document: L2/24-
134R L2/26-089
font:
target:

	AB3	AB4	AB5	AB6
0				
1				
2				
3				
4				
5				
6				
7				
8				
9				
A				
B				
C				
D				
E				U AB6E
F				

Addition for case-sensitive phonetic notations
AB6E U LATIN CAPITAL LETTER U WITH LEFT HOOK
• English pronunciation (Webster, Noory)
• lowercase is AB52 u

UTC: 2025-07-22
contact: Ismael
Robles Haloui
document: L2/25-
176
target:

	10EC	10ED	10EE	10EF
0	س 10EC0			
1	س 10EC1			
2				
3				
4				
5				
6				
7				
8				
9				
A				
B				
C				
D				
E				
F				

Persian letters

Historical forms of the mark put after a word-final silent *heh* to represent *ezafe*

- 10EC0سARABIC LETTER DOTLESS HALF YEH
- 10EC1سARABIC LETTER HALF YEH

UTC: 2025-07-22
contact: Ebrahim
Byagowi, Roozbeh
Pournader
document: L2/25-
148
target:

	1138	1139	113A	113B	113C	113D	113E	113F
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
A						◦0◦ 113DA		
B					◦ ◦ 113CB			
C								
D								
E								
F								

Various signs

113CB ᳵ TULU-TIGALARI SIGN COMBINING ANUSVARA ABOVE

- used in Prakrit language texts for the linguistic anusvara

Independent vowel

113DA ᳶ TULU-TIGALARI LETTER ARCHAIC II

	1180	1181	1182	1183
0				
1				
2				
3				
4				
5				
6				
7				
8				
9				
A				
B				
C				  1183C
D				  1183D
E				
F				

Various signs
1183C  DOGRA SIGN CANDRABINDU
1183D  DOGRA SIGN AVAGRAHA

UTC: 2025-10-27
contact: Srinidhi A
document: L2/25-
245
font:
target:

	1185	1186	1187	1188
0	3) 11850	6 11860		Q 11880
1	6 11851	6 11861		Q̇ 11881
2	3 11852	11 11862		Q̇ 11882
3	2 11853	7 11863	4 11873	2 11883
4	4 11854	6 11864	5 11874	
5	5 11855	ε 11865	Q̇ 11875	
6	7) 11856	2 11866		o 11886
7	ey 11857	6 11867	Q̇ 11877	7 11887
8		5 11868	Q̇ 11878	2 11888
9	3 11859	5 11869		3 11889
A	4 1185A	5 1186A	Q̇ 1187A	4 1188A
B	7) 1185B	e 1186B	Q̇ 1187B	4 1188B
C	uy 1185C	5 1186C	Q̇ 1187C	ε 1188C
D		2 1186D	Q̇ 1187D	2 1188D
E	U 1185E	7 1186E	Q̇ 1187E	4 1188E
F	2 1185F	6 1186F	Q̇ 1187F	4 1188F

UTC: 2025-10-27
 contact: Anshuman Pandey
 document: L2/25-224
 font:
 target:

Independent vowels

- 11850 ३) SIRMAURI LETTER A
 11851 ६ SIRMAURI LETTER I
 11852 ७ SIRMAURI LETTER U
 11853 ॡ SIRMAURI LETTER E

Consonants

- 11854 ॠ SIRMAURI LETTER KA
 11855 ॡ SIRMAURI LETTER KHA
 11856 ॢ SIRMAURI LETTER GA
 11857 ॣ SIRMAURI LETTER GHA
 11858 । <reserved>
 11859 ॥ SIRMAURI LETTER CA
 1185A ० SIRMAURI LETTER CHA
 1185B ० SIRMAURI LETTER JA
 1185C ॣ SIRMAURI LETTER JHA
 1185D । <reserved>
 1185E ० SIRMAURI LETTER TTA
 1185F ॡ SIRMAURI LETTER TTHA
 11860 ॢ SIRMAURI LETTER DDA
 11861 ॣ SIRMAURI LETTER DDHA
 11862 ॣ SIRMAURI LETTER NNA
 11863 ॣ SIRMAURI LETTER TA
 11864 ॣ SIRMAURI LETTER THA
 11865 ॣ SIRMAURI LETTER DA
 11866 ॡ SIRMAURI LETTER DHA
 11867 ॣ SIRMAURI LETTER NA
 11868 ॣ SIRMAURI LETTER PA
 11869 ॣ SIRMAURI LETTER PHA
 1186A ॣ SIRMAURI LETTER BA
 1186B ॣ SIRMAURI LETTER BHA
 1186C ॣ SIRMAURI LETTER MA
 1186D ॡ SIRMAURI LETTER YA
 1186E ॣ SIRMAURI LETTER RA
 1186F ॣ SIRMAURI LETTER LA
 11870 । <reserved>
 11871 । <reserved>
 11872 । <reserved>
 11873 ॣ SIRMAURI LETTER SA
 11874 ॣ SIRMAURI LETTER HA

Dependent vowel signs

- 11875 ॠ SIRMAURI VOWEL SIGN AA
 11876 । <reserved>
 11877 ॠ SIRMAURI VOWEL SIGN II
 11878 ॠ SIRMAURI VOWEL SIGN U
 11879 । <reserved>
 1187A ॠ SIRMAURI VOWEL SIGN E
 1187B ॠ SIRMAURI VOWEL SIGN AI
 1187C ॠ SIRMAURI VOWEL SIGN O
 1187D ॠ SIRMAURI VOWEL SIGN AU
 1187E ॠ SIRMAURI VOWEL SIGN AU
 1187F ॠ SIRMAURI VOWEL SIGN AU

Various signs

- 1187E ॠ SIRMAURI SIGN ANUSVARA
 1187F ॠ SIRMAURI SIGN VISARGA
 11880 ॠ SIRMAURI SIGN HALANTA
 • inherent vowel silencer
 • does not control conjunct formation
 11881 ॠ SIRMAURI SIGN NUKTA

Consonant sign

- 11882 ॠ SIRMAURI CONSONANT SIGN MEDIAL RA
 = ra-kara

Auspicious sign

- 11883 ॠ SIRMAURI EKAM
 = anji

Digits

- 11886 ॠ SIRMAURI DIGIT ZERO
 11887 ॠ SIRMAURI DIGIT ONE
 11888 ॠ SIRMAURI DIGIT TWO
 11889 ॠ SIRMAURI DIGIT THREE
 1188A ॠ SIRMAURI DIGIT FOUR
 1188B ॠ SIRMAURI DIGIT FIVE
 1188C ॠ SIRMAURI DIGIT SIX
 1188D ॠ SIRMAURI DIGIT SEVEN
 1188E ॠ SIRMAURI DIGIT EIGHT
 1188F ॠ SIRMAURI DIGIT NINE

	11B0	11B1	11B2	11B3	11B4	11B5
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
A						
B	 11B0B					
C	 11B0C					
D						
E						
F						

UTC: 2026-01-22
contact: Srinidhi A
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Vedic signs

11B0B	𑀘	DEVANAGARI SIGN JIHVAMULIYA
11B0C	𑀙	DEVANAGARI SIGN UPADHMANYIYA

	11B8	11B9	11BA	11BB
0	 11B80	 11B90	 11BA0	 11BB0
1	 11B81	 11B91	 11BA1	 11BB1
2	 11B82	 11B92	 11BA2	 11BB2
3	 11B83	 11B93	 11BA3	 11BB3
4	 11B84	 11B94	 11BA4	 11BB4
5	 11B85	 11B95	 11BA5	 11BB5
6	 11B86	 11B96	 11BA6	 11BB6
7	 11B87	 11B97	 11BA7	 11BB7
8	 11B88	 11B98	 11BA8	 11BB8
9	 11B89	 11B99	 11BA9	 11BB9
A	 11B8A	 11B9A	 11BAA	 11BBA
B	 11B8B	 11B9B	 11BAB	 11BBB
C	 11B8C	 11B9C	 11BAC	 11BBB
D	 11B8D	 11B9D	 11BAD	 11BBB
E	 11B8E	 11B9E	 11BAE	 11BBB
F	 11B8F	 11B9F	 11BAF	 11BBB

Letters

11B80		LEKE LETTER KA
11B81		LEKE LETTER HKA
11B82		LEKE LETTER NG
11B83		LEKE LETTER CA
11B84		LEKE LETTER HCA
11B85		LEKE LETTER NYA
11B86		LEKE LETTER TA
11B87		LEKE LETTER HTA
11B88		LEKE LETTER NA
11B89		LEKE LETTER SA
11B8A		LEKE LETTER PA
11B8B		LEKE LETTER HPA
11B8C		LEKE LETTER MA
11B8D		LEKE LETTER YA
11B8E		LEKE LETTER RA
11B8F		LEKE LETTER LA
11B90		LEKE LETTER WA
11B91		LEKE LETTER THA
11B92		LEKE LETTER GHA
11B93		LEKE LETTER HA
11B94		LEKE LETTER KHA
11B95		LEKE LETTER HWA
11B96		LEKE LETTER QA
11B97		LEKE LETTER BA
11B98		LEKE LETTER DA

Vowels and Tones

11B9C		LEKE SIGN DWAI THA
11B9D		LEKE SIGN TANG PI
11B9E		LEKE SIGN THA LANG
11B9F		LEKE SIGN THA PI
11BA0		LEKE SIGN TANG DWAI
11BA1		LEKE SIGN TANG KANG LI
11BA2		LEKE SIGN SEUNG NU CUI
11BA3		LEKE SIGN THAEU WEE KLEU
11BA4		LEKE SIGN DWAI THAEU WEE
11BA5		LEKE SIGN CEE CANG
11BA6		LEKE SIGN DWAI THA HPA HTU
11BA7		LEKE SIGN TANG PI HPA HTU
11BA8		LEKE SIGN THA SOO
11BA9		LEKE SIGN PA YA
11BAA		LEKE SIGN PA LA
11BAB		LEKE SIGN PA WA
11BAC		LEKE SIGN RAI YA
11BAD		LEKE SIGN LONG HPU
11BAE		LEKE SIGN LONG DU

Digits

11BB0		LEKE DIGIT ZERO
11BB1		LEKE DIGIT ONE
11BB2		LEKE DIGIT TWO
11BB3		LEKE DIGIT THREE
11BB4		LEKE DIGIT FOUR
11BB5		LEKE DIGIT FIVE
11BB6		LEKE DIGIT SIX
11BB7		LEKE DIGIT SEVEN
11BB8		LEKE DIGIT EIGHT
11BB9		LEKE DIGIT NINE

Punctuation

11BBA		LEKE END OF SECTION
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UTC: 2026-01-22
 contact: Frank van
 de Kasteelen
 document: L2/26-
 037
 font:
 target:

	1269	126A	126B	126C	126D	126E	126F	1270	1271	1272	1273	1274	1275	1276	1277
0															
1															
2															
3															
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7															
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A															
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C															
D															
E															
F															

1278 1279 127A 127B 127C 127D 127E 127F 1280 1281 1282 1283 1284 1285 1286

0															
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9															
A															
B															
C															
D															
E															
F															

	1287	1288	1289	128A	128B	128C	128D	128E	128F	1290	1291	1292	1293	1294	1295
0															
1															
2															
3															
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6															
7															
8															
9															
A															
B															
C															
D															
E															
F															

	1296	1297	1298	1299	129A	129B	129C	129D	129E	129F	12A0	12A1	12A2	12A3
0	 12960	 12970	 12980	 12990	 129A0	 129B0	 129C0	 129D0	 129E0	 129F0	 12A00	 12A10	 12A20	 12A30
1	 12961	 12971	 12981	 12991	 129A1	 129B1	 129C1	 129D1	 129E1	 129F1	 12A01	 12A11	 12A21	 12A31
2	 12962	 12972	 12982	 12992	 129A2	 129B2	 129C2	 129D2	 129E2	 129F2	 12A02	 12A12	 12A22	 12A32
3	 12963	 12973	 12983	 12993	 129A3	 129B3	 129C3	 129D3	 129E3	 129F3	 12A03	 12A13	 12A23	 12A33
4	 12964	 12974	 12984	 12994	 129A4	 129B4	 129C4	 129D4	 129E4	 129F4	 12A04	 12A14	 12A24	 12A34
5	 12965	 12975	 12985	 12995	 129A5	 129B5	 129C5	 129D5	 129E5	 129F5	 12A05	 12A15	 12A25	 12A35
6	 12966	 12976	 12986	 12996	 129A6	 129B6	 129C6	 129D6	 129E6	 129F6	 12A06	 12A16	 12A26	 12A36
7	 12967	 12977	 12987	 12997	 129A7	 129B7	 129C7	 129D7	 129E7	 129F7	 12A07	 12A17	 12A27	 12A37
8	 12968	 12978	 12988	 12998	 129A8	 129B8	 129C8	 129D8	 129E8	 129F8	 12A08	 12A18	 12A28	 12A38
9	 12969	 12979	 12989	 12999	 129A9	 129B9	 129C9	 129D9	 129E9	 129F9	 12A09	 12A19	 12A29	 12A39
A	 1296A	 1297A	 1298A	 1299A	 129AA	 129BA	 129CA	 129DA	 129EA	 129FA	 12A0A	 12A1A	 12A2A	 12A3A
B	 1296B	 1297B	 1298B	 1299B	 129AB	 129BB	 129CB	 129DB	 129EB	 129FB	 12A0B	 12A1B	 12A2B	 12A3B
C	 1296C	 1297C	 1298C	 1299C	 129AC	 129BC	 129CC	 129DC	 129EC	 129FC	 12A0C	 12A1C	 12A2C	 12A3C
D	 1296D	 1297D	 1298D	 1299D	 129AD	 129BD	 129CD	 129DD	 129ED	 129FD	 12A0D	 12A1D	 12A2D	 12A3D
E	 1296E	 1297E	 1298E	 1299E	 129AE	 129BE	 129CE	 129DE	 129EE	 129FE	 12A0E	 12A1E	 12A2E	 12A3E
F	 1296F	 1297F	 1298F	 1299F	 129AF	 129BF	 129CF	 129DF	 129EF	 129FF	 12A0F	 12A1F	 12A2F	 12A3F

	12A4	12A5	12A6	12A7	12A8	12A9	12AA	12AB	12AC	12AD	12AE	12AF	12B0	12B1
0	 12A40	 12A50	 12A60	 12A70	 12A80	 12A90	 12AA0	 12AB0	 12AC0	 12AD0	 12AE0	 12AF0	 12B00	 12B10
1	 12A41	 12A51	 12A61	 12A71	 12A81	 12A91	 12AA1	 12AB1	 12AC1	 12AD1	 12AE1	 12AF1	 12B01	 12B11
2	 12A42	 12A52	 12A62	 12A72	 12A82	 12A92	 12AA2	 12AB2	 12AC2	 12AD2	 12AE2	 12AF2	 12B02	 12B12
3	 12A43	 12A53	 12A63	 12A73	 12A83	 12A93	 12AA3	 12AB3	 12AC3	 12AD3	 12AE3	 12AF3	 12B03	 12B13
4	 12A44	 12A54	 12A64	 12A74	 12A84	 12A94	 12AA4	 12AB4	 12AC4	 12AD4	 12AE4	 12AF4	 12B04	 12B14
5	 12A45	 12A55	 12A65	 12A75	 12A85	 12A95	 12AA5	 12AB5	 12AC5	 12AD5	 12AE5	 12AF5	 12B05	 12B15
6	 12A46	 12A56	 12A66	 12A76	 12A86	 12A96	 12AA6	 12AB6	 12AC6	 12AD6	 12AE6	 12AF6	 12B06	 12B16
7	 12A47	 12A57	 12A67	 12A77	 12A87	 12A97	 12AA7	 12AB7	 12AC7	 12AD7	 12AE7	 12AF7	 12B07	 12B17
8	 12A48	 12A58	 12A68	 12A78	 12A88	 12A98	 12AA8	 12AB8	 12AC8	 12AD8	 12AE8	 12AF8	 12B08	 12B18
9	 12A49	 12A59	 12A69	 12A79	 12A89	 12A99	 12AA9	 12AB9	 12AC9	 12AD9	 12AE9	 12AF9	 12B09	 12B19
A	 12A4A	 12A5A	 12A6A	 12A7A	 12A8A	 12A9A	 12AA A	 12AB A	 12AC A	 12AD A	 12AE A	 12AF A	 12B0 A	 12B1 A
B	 12A4B	 12A5B	 12A6B	 12A7B	 12A8B	 12A9B	 12AA B	 12AB B	 12AC B	 12AD B	 12AE B	 12AF B	 12B0 B	 12B1 B
C	 12A4C	 12A5C	 12A6C	 12A7C	 12A8C	 12A9C	 12AA C	 12AB C	 12AC C	 12AD C	 12AE C	 12AF C	 12B0 C	 12B1 C
D	 12A4D	 12A5D	 12A6D	 12A7D	 12A8D	 12A9D	 12AA D	 12AB D	 12AC D	 12AD D	 12AE D	 12AF D	 12B0 D	 12B1 D
E	 12A4E	 12A5E	 12A6E	 12A7E	 12A8E	 12A9E	 12AA E	 12AB E	 12AC E	 12AD E	 12AE E	 12AF E	 12B0 E	 12B1 E
F	 12A4F	 12A5F	 12A6F	 12A7F	 12A8F	 12A9F	 12AA F	 12AB F	 12AC F	 12AD F	 12AE F	 12AF F	 12B0 F	 12B1 F

	12B2	12B3	12B4	12B5	12B6	12B7	12B8	12B9	12BA	12BB	12BC	12BD	12BE	12BF
0	 12B20	 12B30	 12B40	 12B50	 12B60	 12B70	 12B80	 12B90	 12BA0	 12BB0	 12BC0	 12BD0	 12BE0	 12BF0
1	 12B21	 12B31	 12B41	 12B51	 12B61	 12B71	 12B81	 12B91	 12BA1	 12BB1	 12BC1	 12BD1	 12BE1	 12BF1
2	 12B22	 12B32	 12B42	 12B52	 12B62	 12B72	 12B82	 12B92	 12BA2	 12BB2	 12BC2	 12BD2	 12BE2	 12BF2
3	 12B23	 12B33	 12B43	 12B53	 12B63	 12B73	 12B83	 12B93	 12BA3	 12BB3	 12BC3	 12BD3	 12BE3	 12BF3
4	 12B24	 12B34	 12B44	 12B54	 12B64	 12B74	 12B84	 12B94	 12BA4	 12BB4	 12BC4	 12BD4	 12BE4	 12BF4
5	 12B25	 12B35	 12B45	 12B55	 12B65	 12B75	 12B85	 12B95	 12BA5	 12BB5	 12BC5	 12BD5	 12BE5	 12BF5
6	 12B26	 12B36	 12B46	 12B56	 12B66	 12B76	 12B86	 12B96	 12BA6	 12BB6	 12BC6	 12BD6	 12BE6	 12BF6
7	 12B27	 12B37	 12B47	 12B57	 12B67	 12B77	 12B87	 12B97	 12BA7	 12BB7	 12BC7	 12BD7	 12BE7	 12BF7
8	 12B28	 12B38	 12B48	 12B58	 12B68	 12B78	 12B88	 12B98	 12BA8	 12BB8	 12BC8	 12BD8	 12BE8	 12BF8
9	 12B29	 12B39	 12B49	 12B59	 12B69	 12B79	 12B89	 12B99	 12BA9	 12BB9	 12BC9	 12BD9	 12BE9	 12BF9
A	 12B2A	 12B3A	 12B4A	 12B5A	 12B6A	 12B7A	 12B8A	 12B9A	 12BAA	 12BBA	 12BCA	 12BDA	 12BEA	 12BFA
B	 12B2B	 12B3B	 12B4B	 12B5B	 12B6B	 12B7B	 12B8B	 12B9B	 12BAB	 12BBB	 12BCB	 12BDB	 12BEB	 12BFB
C	 12B2C	 12B3C	 12B4C	 12B5C	 12B6C	 12B7C	 12B8C	 12B9C	 12BAC	 12BBC	 12BCC	 12BDC	 12BEC	 12BFC
D	 12B2D	 12B3D	 12B4D	 12B5D	 12B6D	 12B7D	 12B8D	 12B9D	 12BAD	 12BBD	 12BCD	 12BDD	 12BED	 12BFD
E	 12B2E	 12B3E	 12B4E	 12B5E	 12B6E	 12B7E	 12B8E	 12B9E	 12BAE	 12BBE	 12BCE	 12BDE	 12BEE	 12BFE
F	 12B2F	 12B3F	 12B4F	 12B5F	 12B6F	 12B7F	 12B8F	 12B9F	 12BAF	 12BBF	 12BCF	 12BDF	 12BEF	 12BFF

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Proto-cuneiform signs

12690	≡	PROTO-CUNEIFORM SIGN A
12691	𐎠	PROTO-CUNEIFORM SIGN A TIMES EN-A
12692	𐎡	PROTO-CUNEIFORM SIGN A TIMES SHUBUR
12693	𐎢	PROTO-CUNEIFORM SIGN A TIMES ZATU672
12694	𐎣	PROTO-CUNEIFORM SIGN A TIMES ONE N14
12695	𐎤	PROTO-CUNEIFORM SIGN A2
12696	𐎥	PROTO-CUNEIFORM SIGN AB-A
12697	𐎦	PROTO-CUNEIFORM SIGN AB-A TIMES A TENU
12698	𐎧	PROTO-CUNEIFORM SIGN AB-A TIMES ASH2
12699	𐎨	PROTO-CUNEIFORM SIGN AB-A TIMES SHE-A OVER SHE-A
1269A	𐎩	PROTO-CUNEIFORM SIGN AB-A TIMES ZATU659
1269B	𐎪	PROTO-CUNEIFORM SIGN AB-A TIMES ONE N04
1269C	𐎫	PROTO-CUNEIFORM SIGN AB-A GUNU
1269D	𐎬	PROTO-CUNEIFORM SIGN AB-B
1269E	𐎭	PROTO-CUNEIFORM SIGN AB2
1269F	𐎮	PROTO-CUNEIFORM SIGN AB2 TIMES TWO N14
126A0	𐎯	PROTO-CUNEIFORM SIGN ABZU
126A1	𐎰	PROTO-CUNEIFORM SIGN AD-A
126A2	𐎱	PROTO-CUNEIFORM SIGN AD-B
126A3	𐎲	PROTO-CUNEIFORM SIGN AD-C
126A4	𐎳	PROTO-CUNEIFORM SIGN ADAB
126A5	𐎴	PROTO-CUNEIFORM SIGN ADDA
126A6	𐎵	PROTO-CUNEIFORM SIGN AGAR2
126A7	𐎶	PROTO-CUNEIFORM SIGN AK-A
126A8	𐎷	PROTO-CUNEIFORM SIGN AK-B
126A9	𐎸	PROTO-CUNEIFORM SIGN AL
126AA	𐎹	PROTO-CUNEIFORM SIGN ALAN-A
126AB	𐎺	PROTO-CUNEIFORM SIGN ALAN-B
126AC	𐎻	PROTO-CUNEIFORM SIGN ALAN-C
126AD	𐎼	PROTO-CUNEIFORM SIGN ALAN-E
126AE	𐎽	PROTO-CUNEIFORM SIGN ALIM
126AF	𐎾	PROTO-CUNEIFORM SIGN AM-A
126B0	𐎿	PROTO-CUNEIFORM SIGN AM-B
126B1	𐏀	PROTO-CUNEIFORM SIGN AMA-A
126B2	𐏁	PROTO-CUNEIFORM SIGN AMA-A TIMES E2-A
126B3	𐏂	PROTO-CUNEIFORM SIGN AMA-B
126B4	𐏃	PROTO-CUNEIFORM SIGN AMAR
126B5	𐏄	PROTO-CUNEIFORM SIGN AMAR TIMES TAR-C
126B6	𐏅	PROTO-CUNEIFORM SIGN AMAR OVER AMAR
126B7	𐏆	PROTO-CUNEIFORM SIGN AN
126B8	𐏇	PROTO-CUNEIFORM SIGN ANSHE-A
126B9	𐏈	PROTO-CUNEIFORM SIGN ANSHE-B
126BA	𐏉	PROTO-CUNEIFORM SIGN ANSHE-C
126BB	𐏊	PROTO-CUNEIFORM SIGN ANSHE-E
126BC	𐏋	PROTO-CUNEIFORM SIGN ANSHE-F
126BD	𐏌	PROTO-CUNEIFORM SIGN APIN-A
126BE	𐏍	PROTO-CUNEIFORM SIGN APIN-B
126BF	𐏎	PROTO-CUNEIFORM SIGN APIN-C
126C0	𐏏	PROTO-CUNEIFORM SIGN ARARMA2-A
126C1	𐏐	PROTO-CUNEIFORM SIGN ASAR
126C2	𐏑	PROTO-CUNEIFORM SIGN AZ
126C3	𐏒	PROTO-CUNEIFORM SIGN AZU
126C4	𐏓	PROTO-CUNEIFORM SIGN BA
126C5	𐏔	PROTO-CUNEIFORM SIGN BAD
126C6	𐏕	PROTO-CUNEIFORM SIGN BAD OVER BAD
126C7	𐏖	PROTO-CUNEIFORM SIGN BAD3-A
126C8	𐏗	PROTO-CUNEIFORM SIGN BAD3-B1

126C9		PROTO-CUNEIFORM SIGN BAD3-B2
126CA		PROTO-CUNEIFORM SIGN BAHAR2-A
126CB		PROTO-CUNEIFORM SIGN BAHAR2-B
126CC		PROTO-CUNEIFORM SIGN BAHAR2-C
126CD		PROTO-CUNEIFORM SIGN BALA-A
126CE		PROTO-CUNEIFORM SIGN BALA-B
126CF		PROTO-CUNEIFORM SIGN BALAG
126D0		PROTO-CUNEIFORM SIGN BAN-A
126D1		PROTO-CUNEIFORM SIGN BAN-B
126D2		PROTO-CUNEIFORM SIGN BANSHUR-A
126D3		PROTO-CUNEIFORM SIGN BANSHUR-A TENU
126D4		PROTO-CUNEIFORM SIGN BANSHUR-B1
126D5		PROTO-CUNEIFORM SIGN BANSHUR-B2
126D6		PROTO-CUNEIFORM SIGN BANSHUR-C
126D7		PROTO-CUNEIFORM SIGN BAPPIR-A
126D8		PROTO-CUNEIFORM SIGN BAPPIR-B
126D9		PROTO-CUNEIFORM SIGN BAPPIR-C
126DA		PROTO-CUNEIFORM SIGN BAPPIR-D
126DB		PROTO-CUNEIFORM SIGN BAPPIR-E
126DC		PROTO-CUNEIFORM SIGN BAPPIR-F
126DD		PROTO-CUNEIFORM SIGN BAR
126DE		PROTO-CUNEIFORM SIGN BARA2-A
126DF		PROTO-CUNEIFORM SIGN BARA2-B
126E0		PROTO-CUNEIFORM SIGN BARA3
126E1		PROTO-CUNEIFORM SIGN BIR-A
126E2		PROTO-CUNEIFORM SIGN BIR-B
126E3		PROTO-CUNEIFORM SIGN BIR-C
126E4		PROTO-CUNEIFORM SIGN BIR3-A
126E5		PROTO-CUNEIFORM SIGN BIR3-B
126E6		PROTO-CUNEIFORM SIGN BIR3-C
126E7		PROTO-CUNEIFORM SIGN BU-A
126E8		PROTO-CUNEIFORM SIGN BU-A JOINING DU6-A
126E9		PROTO-CUNEIFORM SIGN BU-A JOINING KI
126EA		PROTO-CUNEIFORM SIGN BU-A TIMES A
126EB		PROTO-CUNEIFORM SIGN BU-A OVER BU-A NA2-A
126EC		PROTO-CUNEIFORM SIGN BU-A CROSSING BU-A NA2-A NUTILLU
126ED		PROTO-CUNEIFORM SIGN BU-B
126EE		PROTO-CUNEIFORM SIGN BU3
126EF		PROTO-CUNEIFORM SIGN BULUG
126F0		PROTO-CUNEIFORM SIGN BULUG3
126F1		PROTO-CUNEIFORM SIGN BUR-A
126F2		PROTO-CUNEIFORM SIGN BUR-B
126F3		PROTO-CUNEIFORM SIGN BUR-C
126F4		PROTO-CUNEIFORM SIGN BUR-D
126F5		PROTO-CUNEIFORM SIGN BUR2
126F6		PROTO-CUNEIFORM SIGN DA-A
126F7		PROTO-CUNEIFORM SIGN DA-B
126F8		PROTO-CUNEIFORM SIGN DA-C
126F9		PROTO-CUNEIFORM SIGN DA-D
126FA		PROTO-CUNEIFORM SIGN DAH
126FB		PROTO-CUNEIFORM SIGN DAM
126FC		PROTO-CUNEIFORM SIGN DANNA
126FD		PROTO-CUNEIFORM SIGN DAR-A
126FE		PROTO-CUNEIFORM SIGN DAR-A TIMES A
126FF		PROTO-CUNEIFORM SIGN DAR-B
12700		PROTO-CUNEIFORM SIGN DAR-C
12701		PROTO-CUNEIFORM SIGN DARA3-A
12702		PROTO-CUNEIFORM SIGN DARA3-B
12703		PROTO-CUNEIFORM SIGN DARA3-C

12704  PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2
 12705  PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2 PLUS SHE-A
 12706  PROTO-CUNEIFORM SIGN DARA3-D
 12707  PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2 PLUS SHE-A
 12708  PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2-B
 12709  PROTO-CUNEIFORM SIGN DARA4-A1
 1270A  PROTO-CUNEIFORM SIGN DARA4-A2
 1270B  PROTO-CUNEIFORM SIGN DARA4-A3
 1270C  PROTO-CUNEIFORM SIGN DARA4-B
 1270D  PROTO-CUNEIFORM SIGN DARA4-C
 1270E  PROTO-CUNEIFORM SIGN DARA4-C1
 1270F  PROTO-CUNEIFORM SIGN DARA4-C2
 12710  PROTO-CUNEIFORM SIGN DARA4-C3
 12711  PROTO-CUNEIFORM SIGN DARA4-C4
 12712  PROTO-CUNEIFORM SIGN DARA4-C5
 12713  PROTO-CUNEIFORM SIGN DARA4-D
 12714  PROTO-CUNEIFORM SIGN DI
 12715  PROTO-CUNEIFORM SIGN DI TENU
 12716  PROTO-CUNEIFORM SIGN DIB
 12717  PROTO-CUNEIFORM SIGN DILMUN
 12718  PROTO-CUNEIFORM SIGN DIM-A
 12719  PROTO-CUNEIFORM SIGN DIM-B
 1271A  PROTO-CUNEIFORM SIGN DIM-C
 1271B  PROTO-CUNEIFORM SIGN DIN
 1271C  PROTO-CUNEIFORM SIGN DIN TIMES ONE N58
 1271D  PROTO-CUNEIFORM SIGN DIN TENU
 1271E  PROTO-CUNEIFORM SIGN DU
 1271F  PROTO-CUNEIFORM SIGN DU TIMES ONE N58 TENU
 12720  PROTO-CUNEIFORM SIGN DU GUNU
 12721  PROTO-CUNEIFORM SIGN DU6-A
 12722  PROTO-CUNEIFORM SIGN DU6-A TIMES ONE N58
 12723  PROTO-CUNEIFORM SIGN DU6-B
 12724  PROTO-CUNEIFORM SIGN DU6-C
 12725  PROTO-CUNEIFORM SIGN DU7
 12726  PROTO-CUNEIFORM SIGN DU8-A
 12727  PROTO-CUNEIFORM SIGN DU8-B
 12728  PROTO-CUNEIFORM SIGN DU8-C
 12729  PROTO-CUNEIFORM SIGN DU8-C TIMES AB2
 1272A  PROTO-CUNEIFORM SIGN DU8-C TIMES AMAR
 1272B  PROTO-CUNEIFORM SIGN DU8-C TIMES HI
 1272C  PROTO-CUNEIFORM SIGN DU8-C TIMES UDU-A
 1272D  PROTO-CUNEIFORM SIGN DU8-C GUNU
 1272E  PROTO-CUNEIFORM SIGN DUB-A
 1272F  PROTO-CUNEIFORM SIGN DUB-B
 12730  PROTO-CUNEIFORM SIGN DUB-C
 12731  PROTO-CUNEIFORM SIGN DUB-D
 12732  PROTO-CUNEIFORM SIGN DUB-E
 12733  PROTO-CUNEIFORM SIGN DUB-F
 12734  PROTO-CUNEIFORM SIGN DUB-H
 12735  PROTO-CUNEIFORM SIGN DUB NUTILLU-A TIMES ONE N58 FORM A
 12736  PROTO-CUNEIFORM SIGN DUB NUTILLU-A TIMES ONE N58 FORM B
 12737  PROTO-CUNEIFORM SIGN DUB NUTILLU-B TIMES ONE N58-A
 12738  PROTO-CUNEIFORM SIGN DUB2
 12739  PROTO-CUNEIFORM SIGN DUG-A

1273A  PROTO-CUNEIFORM SIGN DUG-A TIMES KU6-A
 1273B  PROTO-CUNEIFORM SIGN DUG-A TIMES NAGA-A
 1273C  PROTO-CUNEIFORM SIGN DUG-A TIMES U2-A
 1273D  PROTO-CUNEIFORM SIGN DUG-A TIMES U2-B
 1273E  PROTO-CUNEIFORM SIGN DUG-A TIMES ONE N57
 1273F  PROTO-CUNEIFORM SIGN DUG-B
 12740  PROTO-CUNEIFORM SIGN DUG-B TIMES AB2
 12741  PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-B
 12742  PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-D
 12743  PROTO-CUNEIFORM SIGN DUG-B TIMES BALA-A
 12744  PROTO-CUNEIFORM SIGN DUG-B TIMES BIR3-C
 12745  PROTO-CUNEIFORM SIGN DUG-B TIMES DIN
 12746  PROTO-CUNEIFORM SIGN DUG-B TIMES DIN REVERSED
 12747  PROTO-CUNEIFORM SIGN DUG-B TIMES GA-A
 12748  PROTO-CUNEIFORM SIGN DUG-B TIMES GA-B
 12749  PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-A
 1274A  PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-B
 1274B  PROTO-CUNEIFORM SIGN DUG-B TIMES GI6
 1274C  PROTO-CUNEIFORM SIGN DUG-B TIMES GISH
 1274D  PROTO-CUNEIFORM SIGN DUG-B TIMES HI
 1274E  PROTO-CUNEIFORM SIGN DUG-B TIMES HI GUNU-A
 1274F  PROTO-CUNEIFORM SIGN DUG-B TIMES KASKAL
 12750  PROTO-CUNEIFORM SIGN DUG-B TIMES KU6-A
 12751  PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-A
 12752  PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-B
 12753  PROTO-CUNEIFORM SIGN DUG-B TIMES KUR GUNU-A
 12754  PROTO-CUNEIFORM SIGN DUG-B TIMES LAM-A
 12755  PROTO-CUNEIFORM SIGN DUG-B TIMES MASH
 12756  PROTO-CUNEIFORM SIGN DUG-B TIMES NAGA-A
 12757  PROTO-CUNEIFORM SIGN DUG-B TIMES NAM2
 12758  PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A
 12759  PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A PLUS GI
 1275A  PROTO-CUNEIFORM SIGN DUG-B TIMES SI4-A
 1275B  PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A1
 1275C  PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A2
 1275D  PROTO-CUNEIFORM SIGN DUG-B TIMES SIG7
 1275E  PROTO-CUNEIFORM SIGN DUG-B TIMES SUHUR
 1275F  PROTO-CUNEIFORM SIGN DUG-B TIMES SHAH2-A
 12760  PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A
 12761  PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A PLUS NAM2
 12762  PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A
 12763  PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SA-A
 12764  PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SAL
 12765  PROTO-CUNEIFORM SIGN DUG-B TIMES TI

12766		PROTO-CUNEIFORM SIGN DUG-B TIMES U2-A	12797		PROTO-CUNEIFORM SIGN EZEN-A TIMES HI TIMES ONE N57 PLUS AN
12767		PROTO-CUNEIFORM SIGN DUG-B TIMES U2-B	12798		PROTO-CUNEIFORM SIGN EZEN-A TIMES KAB
12768		PROTO-CUNEIFORM SIGN DUG-B TIMES UDU-A TIMES TAR-B	12799		PROTO-CUNEIFORM SIGN EZEN-A TIMES KASH-B
12769		PROTO-CUNEIFORM SIGN DUG-B TIMES UH3-A	1279A		PROTO-CUNEIFORM SIGN EZEN-A TIMES KI
1276A		PROTO-CUNEIFORM SIGN DUG-B TIMES UH3-A TENU	1279B		PROTO-CUNEIFORM SIGN EZEN-A TIMES NIM-B2
1276B		PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU764	1279C		PROTO-CUNEIFORM SIGN EZEN-A TIMES NIMGIR
1276C		PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU779	1279D		PROTO-CUNEIFORM SIGN EZEN-A TIMES RAD-A
1276D		PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU780	1279E		PROTO-CUNEIFORM SIGN EZEN-A TIMES SU-A
1276E		PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU781	1279F		PROTO-CUNEIFORM SIGN EZEN-A TIMES U2-B PLUS A
1276F		PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU789 PLUS SA-A	127A0		PROTO-CUNEIFORM SIGN EZEN-A TIMES U4
12770		PROTO-CUNEIFORM SIGN DUG-B TIMES ONE N57	127A1		PROTO-CUNEIFORM SIGN EZEN-B
12771		PROTO-CUNEIFORM SIGN DUG-B TIMES ONE N57 PLUS KU3-A	127A2		PROTO-CUNEIFORM SIGN EZEN-B TIMES SHE-A TENU
12772		PROTO-CUNEIFORM SIGN DUG-B TIMES ONE N58	127A3		PROTO-CUNEIFORM SIGN EZEN-B TIMES SIX N57
12773		PROTO-CUNEIFORM SIGN DUG-B OVER DUG-B TIMES ONE N58	127A4		PROTO-CUNEIFORM SIGN EZEN-B TENU
12774		PROTO-CUNEIFORM SIGN DUG-C	127A5		PROTO-CUNEIFORM SIGN EZINU-A
12775		PROTO-CUNEIFORM SIGN DUG-C TIMES ONE N57	127A6		PROTO-CUNEIFORM SIGN EZINU-B
12776		PROTO-CUNEIFORM SIGN DUG-C TENU	127A7		PROTO-CUNEIFORM SIGN EZINU-C
12777		PROTO-CUNEIFORM SIGN DUG-D	127A8		PROTO-CUNEIFORM SIGN EZINU-D
12778		PROTO-CUNEIFORM SIGN DUGUD	127A9		PROTO-CUNEIFORM SIGN GA-A
12779		PROTO-CUNEIFORM SIGN DUR-A	127AA		PROTO-CUNEIFORM SIGN GA-B
1277A		PROTO-CUNEIFORM SIGN DUR-B	127AB		PROTO-CUNEIFORM SIGN GA-C
1277B		PROTO-CUNEIFORM SIGN DUR2	127AC		PROTO-CUNEIFORM SIGN GA-C TIMES KASKAL
1277C		PROTO-CUNEIFORM SIGN E-A	127AD		PROTO-CUNEIFORM SIGN GA-C TIMES ONE N14
1277D		PROTO-CUNEIFORM SIGN E-B	127AE		PROTO-CUNEIFORM SIGN GA2-A1
1277E		PROTO-CUNEIFORM SIGN E-C	127AF		PROTO-CUNEIFORM SIGN GA2-A1 TIMES A
1277F		PROTO-CUNEIFORM SIGN E2-A	127B0		PROTO-CUNEIFORM SIGN GA2-A1 TIMES E2-A
12780		PROTO-CUNEIFORM SIGN E2-A TIMES ONE N58 TENU	127B1		PROTO-CUNEIFORM SIGN GA2-A1 TIMES EN-B
12781		PROTO-CUNEIFORM SIGN E2-B	127B2		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-A
12782		PROTO-CUNEIFORM SIGN E2-B TIMES ONE N58 TENU	127B3		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-C3
12783		PROTO-CUNEIFORM SIGN E2-C	127B4		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-C5
12784		PROTO-CUNEIFORM SIGN E2-D	127B5		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GIR-A
12785		PROTO-CUNEIFORM SIGN E3-B	127B6		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GIR-A PLUS KU6-A
12786		PROTO-CUNEIFORM SIGN EDIN	127B7		PROTO-CUNEIFORM SIGN GA2-A1 TIMES GISH TENU
12787		PROTO-CUNEIFORM SIGN EN-A	127B8		PROTO-CUNEIFORM SIGN GA2-A1 TIMES HAL
12788		PROTO-CUNEIFORM SIGN EN-B	127B9		PROTO-CUNEIFORM SIGN GA2-A1 TIMES HI
12789		PROTO-CUNEIFORM SIGN EN-B TENU	127BA		PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU3-A
1278A		PROTO-CUNEIFORM SIGN EN-C	127BB		PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU6-A
1278B		PROTO-CUNEIFORM SIGN EN GUNU-A	127BC		PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU6-A JOINING KU6-A
1278C		PROTO-CUNEIFORM SIGN EN GUNU-B	127BD		PROTO-CUNEIFORM SIGN GA2-A1 TIMES LAGAB-B
1278D		PROTO-CUNEIFORM SIGN EN2	127BE		PROTO-CUNEIFORM SIGN GA2-A1 TIMES MASH
1278E		PROTO-CUNEIFORM SIGN ERIM-A	127BF		PROTO-CUNEIFORM SIGN GA2-A1 TIMES PAD-B
1278F		PROTO-CUNEIFORM SIGN ERIM-B1	127C0		PROTO-CUNEIFORM SIGN GA2-A1 TIMES PAP-A
12790		PROTO-CUNEIFORM SIGN ERIM-B2	127C1		PROTO-CUNEIFORM SIGN GA2-A1 TIMES SU-A
12791		PROTO-CUNEIFORM SIGN ERIN	127C2		PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUHUR
12792		PROTO-CUNEIFORM SIGN ESHDA			
12793		PROTO-CUNEIFORM SIGN ESHDA TIMES TAR-A			
12794		PROTO-CUNEIFORM SIGN ESHGAR			
12795		PROTO-CUNEIFORM SIGN EZEN-A			
12796		PROTO-CUNEIFORM SIGN EZEN-A TIMES EN-B			

127C3		PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUKUD	127F4		PROTO-CUNEIFORM SIGN GARA2-A
127C4		PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUMASH	127F5		PROTO-CUNEIFORM SIGN GAZI
127C5		PROTO-CUNEIFORM SIGN GA2-A1 TIMES SHA	127F6		PROTO-CUNEIFORM SIGN GESHTIN-A
127C6		PROTO-CUNEIFORM SIGN GA2-A1 TIMES TI	127F7		PROTO-CUNEIFORM SIGN GESHTIN-D
127C7		PROTO-CUNEIFORM SIGN GA2-A1 TIMES U4	127F8		PROTO-CUNEIFORM SIGN GESHTIN-E
127C8		PROTO-CUNEIFORM SIGN GA2-A1 TIMES ONE N14	127F9		PROTO-CUNEIFORM SIGN GESHTU-A
127C9		PROTO-CUNEIFORM SIGN GA2-A1 TIMES ONE N57	127FA		PROTO-CUNEIFORM SIGN GESHTU-A TIMES SHE-A TENU
127CA		PROTO-CUNEIFORM SIGN GA2-A2	127FB		PROTO-CUNEIFORM SIGN GESHTU-B
127CB		PROTO-CUNEIFORM SIGN GA2-A2 TIMES GU4	127FC		PROTO-CUNEIFORM SIGN GESHTU-C3
127CC		PROTO-CUNEIFORM SIGN GA2-A2 TIMES NI-A	127FD		PROTO-CUNEIFORM SIGN GESHTU-C5
127CD		PROTO-CUNEIFORM SIGN GA2-A2 TIMES SUHUR	127FE		PROTO-CUNEIFORM SIGN GI
127CE		PROTO-CUNEIFORM SIGN GA2-A2 TIMES SHE3	127FF		PROTO-CUNEIFORM SIGN GI TIMES A
127CF		PROTO-CUNEIFORM SIGN GA2-A2 TIMES SHE3 PLUS GU4	12800		PROTO-CUNEIFORM SIGN GI TIMES GISH TENU
127D0		PROTO-CUNEIFORM SIGN GA2-A3	12801		PROTO-CUNEIFORM SIGN GI TIMES KU-B1
127D1		PROTO-CUNEIFORM SIGN GA2-A4	12802		PROTO-CUNEIFORM SIGN GI TIMES LAGAB-A
127D2		PROTO-CUNEIFORM SIGN GA2-B	12803		PROTO-CUNEIFORM SIGN GI TIMES NAM2
127D3		PROTO-CUNEIFORM SIGN GA2-B TIMES DUB-A	12804		PROTO-CUNEIFORM SIGN GI TIMES SIG2-D1
127D4		PROTO-CUNEIFORM SIGN GA2-B TIMES DUB-B	12805		PROTO-CUNEIFORM SIGN GI TIMES SHE3
127D5		PROTO-CUNEIFORM SIGN GA2-B TIMES KU6-A	12806		PROTO-CUNEIFORM SIGN GI TIMES ONE N14
127D6		PROTO-CUNEIFORM SIGN GA2-B TIMES ZATU659	12807		PROTO-CUNEIFORM SIGN GI TIMES ONE N58 TENU
127D7		PROTO-CUNEIFORM SIGN GA2-C	12808		PROTO-CUNEIFORM SIGN GI OVER GI
127D8		PROTO-CUNEIFORM SIGN GAAR-A1	12809		PROTO-CUNEIFORM SIGN GI OVER GI TIMES GISH TENU
127D9		PROTO-CUNEIFORM SIGN GAAR-A2	1280A		PROTO-CUNEIFORM SIGN GI OVER GI OVER GI
127DA		PROTO-CUNEIFORM SIGN GAAR-B1	1280B		PROTO-CUNEIFORM SIGN GI TENU
127DB		PROTO-CUNEIFORM SIGN GAAR-B2	1280C		PROTO-CUNEIFORM SIGN GI4-A
127DC		PROTO-CUNEIFORM SIGN GADA-A	1280D		PROTO-CUNEIFORM SIGN GI4-A TIMES A
127DD		PROTO-CUNEIFORM SIGN GADA-B GUNU	1280E		PROTO-CUNEIFORM SIGN GI4-B
127DE		PROTO-CUNEIFORM SIGN GAL-A	1280F		PROTO-CUNEIFORM SIGN GI4-B OVER GI4-B
127DF		PROTO-CUNEIFORM SIGN GAL-B	12810		PROTO-CUNEIFORM SIGN GI6
127E0		PROTO-CUNEIFORM SIGN GALGA-A	12811		PROTO-CUNEIFORM SIGN GIBIL
127E1		PROTO-CUNEIFORM SIGN GAN-A	12812		PROTO-CUNEIFORM SIGN GIR-A
127E2		PROTO-CUNEIFORM SIGN GAN-B	12813		PROTO-CUNEIFORM SIGN GIR-B
127E3		PROTO-CUNEIFORM SIGN GAN-C	12814		PROTO-CUNEIFORM SIGN GIR-C
127E4		PROTO-CUNEIFORM SIGN GAN-C TIMES DIN	12815		PROTO-CUNEIFORM SIGN GIR2-A
127E5		PROTO-CUNEIFORM SIGN GAN-C TIMES HI	12816		PROTO-CUNEIFORM SIGN GIR3-A
127E6		PROTO-CUNEIFORM SIGN GAN-C TIMES HI PLUS DIN	12817		PROTO-CUNEIFORM SIGN GIR3-A TIMES SHE-B
127E7		PROTO-CUNEIFORM SIGN GAN-C TIMES KASH-C	12818		PROTO-CUNEIFORM SIGN GIR3-B
127E8		PROTO-CUNEIFORM SIGN GAN-C TIMES KUR-A PLUS A	12819		PROTO-CUNEIFORM SIGN GIR3-C
127E9		PROTO-CUNEIFORM SIGN GAN-C TIMES LAGAB-B	1281A		PROTO-CUNEIFORM SIGN GIR3-C TIMES SHE3
127EA		PROTO-CUNEIFORM SIGN GAN-C TIMES SIG7	1281B		PROTO-CUNEIFORM SIGN GIR3 GUNU-A
127EB		PROTO-CUNEIFORM SIGN GAN-C TIMES ZATU777	1281C		PROTO-CUNEIFORM SIGN GIR3 GUNU-B
127EC		PROTO-CUNEIFORM SIGN GAN-C TIMES FOUR N57 PLUS GAR	1281D		PROTO-CUNEIFORM SIGN GIR3 GUNU-C
127ED		PROTO-CUNEIFORM SIGN GAN-D TIMES GESHTU-A	1281E		PROTO-CUNEIFORM SIGN GISAL-A
127EE		PROTO-CUNEIFORM SIGN GAN2	1281F		PROTO-CUNEIFORM SIGN GISAL-B
127EF		PROTO-CUNEIFORM SIGN GAR	12820		PROTO-CUNEIFORM SIGN GISH
127F0		PROTO-CUNEIFORM SIGN GAR GUNU-A	12821		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM A
127F1		PROTO-CUNEIFORM SIGN GAR GUNU-B	12822		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM B
127F2		PROTO-CUNEIFORM SIGN GAR GUNU-C	12823		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM C
127F3		PROTO-CUNEIFORM SIGN GAR3	12824		PROTO-CUNEIFORM SIGN GISH TIMES SHU2 FORM A
			12825		PROTO-CUNEIFORM SIGN GISH TIMES SHU2 FORM B
			12826		PROTO-CUNEIFORM SIGN GISH TENU
			12827		PROTO-CUNEIFORM SIGN GISH3-A
			12828		PROTO-CUNEIFORM SIGN GISH3-A OVER GISH3-A
			12829		PROTO-CUNEIFORM SIGN GISH3-B

1282A		PROTO-CUNEIFORM SIGN GISHGAL	12864		PROTO-CUNEIFORM SIGN IN-D
1282B		PROTO-CUNEIFORM SIGN GISHIMMAR-A1	12865		PROTO-CUNEIFORM SIGN IR-A
1282C		PROTO-CUNEIFORM SIGN GISHIMMAR-A2	12866		PROTO-CUNEIFORM SIGN IR-B
1282D		PROTO-CUNEIFORM SIGN GISHIMMAR-A3	12867		PROTO-CUNEIFORM SIGN IR-C
1282E		PROTO-CUNEIFORM SIGN GISHIMMAR-B1	12868		PROTO-CUNEIFORM SIGN IR-D
1282F		PROTO-CUNEIFORM SIGN GISHIMMAR-B2	12869		PROTO-CUNEIFORM SIGN ISH-A
12830		PROTO-CUNEIFORM SIGN GISHIMMAR-B3	1286A		PROTO-CUNEIFORM SIGN ISH-B
12831		PROTO-CUNEIFORM SIGN GU	1286B		PROTO-CUNEIFORM SIGN ISH-C
12832		PROTO-CUNEIFORM SIGN GU2	1286C		PROTO-CUNEIFORM SIGN KA-A
12833		PROTO-CUNEIFORM SIGN GU4	1286D		PROTO-CUNEIFORM SIGN KA-A TIMES SAR-A
12834		PROTO-CUNEIFORM SIGN GU4 GUNU	1286E		PROTO-CUNEIFORM SIGN KA2-A
12835		PROTO-CUNEIFORM SIGN GU7	1286F		PROTO-CUNEIFORM SIGN KA2-B
12836		PROTO-CUNEIFORM SIGN GUB3-A	12870		PROTO-CUNEIFORM SIGN KA2-D TIMES LAM-B
12837		PROTO-CUNEIFORM SIGN GUB3-B	12871		PROTO-CUNEIFORM SIGN KAB
12838		PROTO-CUNEIFORM SIGN GUB3-C	12872		PROTO-CUNEIFORM SIGN KAD4-A
12839		PROTO-CUNEIFORM SIGN GUB3-D	12873		PROTO-CUNEIFORM SIGN KAD4-B
1283A		PROTO-CUNEIFORM SIGN GUG2	12874		PROTO-CUNEIFORM SIGN KAK-A
1283B		PROTO-CUNEIFORM SIGN GUG2 TIMES SILA3-A	12875		PROTO-CUNEIFORM SIGN KAK-B
1283C		PROTO-CUNEIFORM SIGN GUG2 TIMES TUR	12876		PROTO-CUNEIFORM SIGN KAL-A
1283D		PROTO-CUNEIFORM SIGN GUKKAL-A	12877		PROTO-CUNEIFORM SIGN KAL-B1
1283E		PROTO-CUNEIFORM SIGN GUKKAL-B	12878		PROTO-CUNEIFORM SIGN KAL-B2
1283F		PROTO-CUNEIFORM SIGN GUKKAL-C	12879		PROTO-CUNEIFORM SIGN KALAM-A
12840		PROTO-CUNEIFORM SIGN GUKKAL-D	1287A		PROTO-CUNEIFORM SIGN KALAM-B
12841		PROTO-CUNEIFORM SIGN GUL	1287B		PROTO-CUNEIFORM SIGN KALAM-C
12842		PROTO-CUNEIFORM SIGN GUM-A	1287C		PROTO-CUNEIFORM SIGN KALAM-D
12843		PROTO-CUNEIFORM SIGN GUM-B	1287D		PROTO-CUNEIFORM SIGN KALAM-E
12844		PROTO-CUNEIFORM SIGN GUM-B NUTILLU	1287E		PROTO-CUNEIFORM SIGN KALAM-F
12845		PROTO-CUNEIFORM SIGN GUN3-A	1287F		PROTO-CUNEIFORM SIGN KALAM-G
12846		PROTO-CUNEIFORM SIGN GUN3-B	12880		PROTO-CUNEIFORM SIGN KALAM-H
12847		PROTO-CUNEIFORM SIGN GUR	12881		PROTO-CUNEIFORM SIGN KALAM-H2
12848		PROTO-CUNEIFORM SIGN GURUSH-A	12882		PROTO-CUNEIFORM SIGN KAR2-A
12849		PROTO-CUNEIFORM SIGN GURUSH-A TIMES TWO N14	12883		PROTO-CUNEIFORM SIGN KAR2-B
1284A		PROTO-CUNEIFORM SIGN GURUSH-B	12884		PROTO-CUNEIFORM SIGN KASKAL
1284B		PROTO-CUNEIFORM SIGN GURUSH-B TIMES TWO N14	12885		PROTO-CUNEIFORM SIGN KASH-A
1284C		PROTO-CUNEIFORM SIGN GURUSH-C TIMES TWO N14	12886		PROTO-CUNEIFORM SIGN KASH-B
1284D		PROTO-CUNEIFORM SIGN GURUSHDA	12887		PROTO-CUNEIFORM SIGN KASH-B TIMES SHE-A TENU
1284E		PROTO-CUNEIFORM SIGN HAL	12888		PROTO-CUNEIFORM SIGN KASH-C
1284F		PROTO-CUNEIFORM SIGN HALUB	12889		PROTO-CUNEIFORM SIGN KASH-D
12850		PROTO-CUNEIFORM SIGN HASHHUR	1288A		PROTO-CUNEIFORM SIGN KI
12851		PROTO-CUNEIFORM SIGN HASHHUR TIMES MA	1288B		PROTO-CUNEIFORM SIGN KI NUTILLU
12852		PROTO-CUNEIFORM SIGN HI	1288C		PROTO-CUNEIFORM SIGN KI NUTILLU TIMES DUB-A
12853		PROTO-CUNEIFORM SIGN HI TIMES ONE N57	1288D		PROTO-CUNEIFORM SIGN KIB
12854		PROTO-CUNEIFORM SIGN HI TIMES ONE N57 TENU	1288E		PROTO-CUNEIFORM SIGN KIB GUNU
12855		PROTO-CUNEIFORM SIGN HI GUNU-A	1288F		PROTO-CUNEIFORM SIGN KID-A
12856		PROTO-CUNEIFORM SIGN HI GUNU-B	12890		PROTO-CUNEIFORM SIGN KID-B
12857		PROTO-CUNEIFORM SIGN HI GUNU-C	12891		PROTO-CUNEIFORM SIGN KID-C
12858		PROTO-CUNEIFORM SIGN I	12892		PROTO-CUNEIFORM SIGN KID-D
12859		PROTO-CUNEIFORM SIGN IB-A	12893		PROTO-CUNEIFORM SIGN KID-E
1285A		PROTO-CUNEIFORM SIGN IB-A NUTILLU	12894		PROTO-CUNEIFORM SIGN KIN
1285B		PROTO-CUNEIFORM SIGN IB-B	12895		PROTO-CUNEIFORM SIGN KIN2-A
1285C		PROTO-CUNEIFORM SIGN IB-C	12896		PROTO-CUNEIFORM SIGN KIN2-B
1285D		PROTO-CUNEIFORM SIGN IDIGNA	12897		PROTO-CUNEIFORM SIGN KIN2-C
1285E		PROTO-CUNEIFORM SIGN IG-A	12898		PROTO-CUNEIFORM SIGN KIN2-D
1285F		PROTO-CUNEIFORM SIGN IG-B	12899		PROTO-CUNEIFORM SIGN KIN2-E
12860		PROTO-CUNEIFORM SIGN IL	1289A		PROTO-CUNEIFORM SIGN KISAL-A1
12861		PROTO-CUNEIFORM SIGN IM-A	1289B		PROTO-CUNEIFORM SIGN KISAL-B1
12862		PROTO-CUNEIFORM SIGN IM-B	1289C		PROTO-CUNEIFORM SIGN KISAL-B2
12863		PROTO-CUNEIFORM SIGN IN-B	1289D		PROTO-CUNEIFORM SIGN KISAL-B2 TENU
			1289E		PROTO-CUNEIFORM SIGN KISAL-B3
			1289F		PROTO-CUNEIFORM SIGN KISIM-A

128A0		PROTO-CUNEIFORM SIGN KISIM-B	128D1		PROTO-CUNEIFORM SIGN LAGAB-B TIMES PA-A
128A1		PROTO-CUNEIFORM SIGN KISIM-C	128D2		PROTO-CUNEIFORM SIGN LAGAB-B TIMES U4
128A2		PROTO-CUNEIFORM SIGN KISH	128D3		PROTO-CUNEIFORM SIGN LAGAB-B OVER LAGAB-B
128A3		PROTO-CUNEIFORM SIGN KISHIK-A	128D4		PROTO-CUNEIFORM SIGN LAGAR-A
128A4		PROTO-CUNEIFORM SIGN KISHIK-B	128D5		PROTO-CUNEIFORM SIGN LAGAR-A REVERSED
128A5		PROTO-CUNEIFORM SIGN KU-A	128D6		PROTO-CUNEIFORM SIGN LAGAR-B1
128A6		PROTO-CUNEIFORM SIGN KU-B1	128D7		PROTO-CUNEIFORM SIGN LAGAR-B2
128A7		PROTO-CUNEIFORM SIGN KU-B2	128D8		PROTO-CUNEIFORM SIGN LAGAR-C
128A8		PROTO-CUNEIFORM SIGN KU3-A	128D9		PROTO-CUNEIFORM SIGN LAL2-A
128A9		PROTO-CUNEIFORM SIGN KU3-C	128DA		PROTO-CUNEIFORM SIGN LAL2-A TIMES NAGA-A
128AA		PROTO-CUNEIFORM SIGN KU6-A	128DB		PROTO-CUNEIFORM SIGN LAL2-A TIMES NIM-B2
128AB		PROTO-CUNEIFORM SIGN KU6-A JOINING KU6-A	128DC		PROTO-CUNEIFORM SIGN LAL2-B
128AC		PROTO-CUNEIFORM SIGN KU6-C	128DD		PROTO-CUNEIFORM SIGN LAL3-A
128AD		PROTO-CUNEIFORM SIGN KU6-D	128DE		PROTO-CUNEIFORM SIGN LAL3-B
128AE		PROTO-CUNEIFORM SIGN KUR-A	128DF		PROTO-CUNEIFORM SIGN LAM-A
128AF		PROTO-CUNEIFORM SIGN KUR-B	128E0		PROTO-CUNEIFORM SIGN LAM-B
128B0		PROTO-CUNEIFORM SIGN KUR-C	128E1		PROTO-CUNEIFORM SIGN LAM-B REVERSED
128B1		PROTO-CUNEIFORM SIGN KUR GUNU-A	128E2		PROTO-CUNEIFORM SIGN LAM-B TENU
128B2		PROTO-CUNEIFORM SIGN KUR GUNU-B	128E3		PROTO-CUNEIFORM SIGN LISH
128B3		PROTO-CUNEIFORM SIGN KUSHU2-A	128E4		PROTO-CUNEIFORM SIGN LU2
128B4		PROTO-CUNEIFORM SIGN KUSHU2-B	128E5		PROTO-CUNEIFORM SIGN LUM
128B5		PROTO-CUNEIFORM SIGN KUSHU2-C	128E6		PROTO-CUNEIFORM SIGN MA
128B6		PROTO-CUNEIFORM SIGN KUSHU2-D	128E7		PROTO-CUNEIFORM SIGN MA TIMES A
128B7		PROTO-CUNEIFORM SIGN KUSHU2-E	128E8		PROTO-CUNEIFORM SIGN MA TIMES MA
128B8		PROTO-CUNEIFORM SIGN KUSHU2-F	128E9		PROTO-CUNEIFORM SIGN MA TIMES ONE N58
128B9		PROTO-CUNEIFORM SIGN LA-B	128EA		PROTO-CUNEIFORM SIGN MA2
128BA		PROTO-CUNEIFORM SIGN LA-D	128EB		PROTO-CUNEIFORM SIGN MAGUR-A
128BB		PROTO-CUNEIFORM SIGN LA2	128EC		PROTO-CUNEIFORM SIGN MAGUR-B
128BC		PROTO-CUNEIFORM SIGN LAGAB-A	128ED		PROTO-CUNEIFORM SIGN MAH-A
128BD		PROTO-CUNEIFORM SIGN LAGAB-A TIMES DU6-A	128EE		PROTO-CUNEIFORM SIGN MAH-A TIMES AB2
128BE		PROTO-CUNEIFORM SIGN LAGAB-A TIMES KU6-A	128EF		PROTO-CUNEIFORM SIGN MAH-A TIMES GUKKAL-A
128BF		PROTO-CUNEIFORM SIGN LAGAB-A TIMES KU6-A JOINING KU6-A	128F0		PROTO-CUNEIFORM SIGN MAH-A TIMES KU6-A
128C0		PROTO-CUNEIFORM SIGN LAGAB-A TIMES KUSHU2-A TENU	128F1		PROTO-CUNEIFORM SIGN MAH-A TIMES MASH
128C1		PROTO-CUNEIFORM SIGN LAGAB-A TIMES ME-A	128F2		PROTO-CUNEIFORM SIGN MAH-A TIMES NA-A
128C2		PROTO-CUNEIFORM SIGN LAGAB-A TIMES NUN-B	128F3		PROTO-CUNEIFORM SIGN MAH-A TIMES SILA3-A TIMES UMBIN-A
128C3		PROTO-CUNEIFORM SIGN LAGAB-A TIMES PA-A	128F4		PROTO-CUNEIFORM SIGN MAH-A TIMES TUG2-A
128C4		PROTO-CUNEIFORM SIGN LAGAB-A TIMES SIG7	128F5		PROTO-CUNEIFORM SIGN MAH-A TIMES TUN3-C
128C5		PROTO-CUNEIFORM SIGN LAGAB-A TIMES SU-A	128F6		PROTO-CUNEIFORM SIGN MAH-A TIMES UD5-A
128C6		PROTO-CUNEIFORM SIGN LAGAB-A TIMES SHA	128F7		PROTO-CUNEIFORM SIGN MAH-A TIMES UDU-A
128C7		PROTO-CUNEIFORM SIGN LAGAB-A TIMES SHITA-A1	128F8		PROTO-CUNEIFORM SIGN MAH-A TIMES UR-A
128C8		PROTO-CUNEIFORM SIGN LAGAB-A TIMES TI	128F9		PROTO-CUNEIFORM SIGN MAH-A TIMES UTUA-A
128C9		PROTO-CUNEIFORM SIGN LAGAB-A TIMES U4	128FA		PROTO-CUNEIFORM SIGN MAH-A TIMES ZATU659
128CA		PROTO-CUNEIFORM SIGN LAGAB-A TIMES UB	128FB		PROTO-CUNEIFORM SIGN MAH-B
128CB		PROTO-CUNEIFORM SIGN LAGAB-A TIMES ZATU753	128FC		PROTO-CUNEIFORM SIGN MAH-B TIMES NA-A
128CC		PROTO-CUNEIFORM SIGN LAGAB-A TIMES TWO N14	128FD		PROTO-CUNEIFORM SIGN MAH-B TIMES SAL
128CD		PROTO-CUNEIFORM SIGN LAGAB-A TIMES ONE N58	128FE		PROTO-CUNEIFORM SIGN MAR-A
128CE		PROTO-CUNEIFORM SIGN LAGAB-B	128FF		PROTO-CUNEIFORM SIGN MAR-A GUNU
128CF		PROTO-CUNEIFORM SIGN LAGAB-B TIMES HI	12900		PROTO-CUNEIFORM SIGN MAR-A TENU
128D0		PROTO-CUNEIFORM SIGN LAGAB-B TIMES KUR-E	12901		PROTO-CUNEIFORM SIGN MAR-B
			12902		PROTO-CUNEIFORM SIGN MAR-B TIMES GAR
			12903		PROTO-CUNEIFORM SIGN MAR-B TIMES LAGAB-B PLUS SHE3
			12904		PROTO-CUNEIFORM SIGN MAR-B TIMES SHE-A

12905 𐎠 PROTO-CUNEIFORM SIGN MASH
 12906 𐎡 PROTO-CUNEIFORM SIGN MASH2
 12907 𐎢 PROTO-CUNEIFORM SIGN MASH2 GUNU
 12908 𐎣 PROTO-CUNEIFORM SIGN ME-A
 12909 𐎤 PROTO-CUNEIFORM SIGN ME-B
 1290A 𐎥 PROTO-CUNEIFORM SIGN ME3
 1290B 𐎦 PROTO-CUNEIFORM SIGN MEN-A
 1290C 𐎧 PROTO-CUNEIFORM SIGN MEN-B
 1290D 𐎨 PROTO-CUNEIFORM SIGN MES
 1290E 𐎩 PROTO-CUNEIFORM SIGN MIR-A
 1290F 𐎪 PROTO-CUNEIFORM SIGN MIR-B
 12910 𐎫 PROTO-CUNEIFORM SIGN MU
 12911 𐎬 PROTO-CUNEIFORM SIGN MUD
 12912 𐎭 PROTO-CUNEIFORM SIGN MUD3-A
 12913 𐎮 PROTO-CUNEIFORM SIGN MUD3-A GUNU
 12914 𐎯 PROTO-CUNEIFORM SIGN MUD3-B
 12915 𐎰 PROTO-CUNEIFORM SIGN MUD3-C
 12916 𐎱 PROTO-CUNEIFORM SIGN MUD3-D
 12917 𐎲 PROTO-CUNEIFORM SIGN MUL
 12918 𐎳 PROTO-CUNEIFORM SIGN MUN-A1
 12919 𐎴 PROTO-CUNEIFORM SIGN MUN-A2
 1291A 𐎵 PROTO-CUNEIFORM SIGN MUN-A3
 1291B 𐎶 PROTO-CUNEIFORM SIGN MUN-A4
 1291C 𐎷 PROTO-CUNEIFORM SIGN MUN-B
 1291D 𐎸 PROTO-CUNEIFORM SIGN MUNSHUB-A
 1291E 𐎹 PROTO-CUNEIFORM SIGN MUNSHUB-B
 1291F 𐎺 PROTO-CUNEIFORM SIGN MUNU3
 12920 𐎻 PROTO-CUNEIFORM SIGN MUSH
 12921 𐎼 PROTO-CUNEIFORM SIGN MUSH3-A
 12922 𐎽 PROTO-CUNEIFORM SIGN MUSH3-A GUNU
 12923 𐎾 PROTO-CUNEIFORM SIGN MUSH3-B
 12924 𐎿 PROTO-CUNEIFORM SIGN MUSHEN
 12925 𐏀 PROTO-CUNEIFORM SIGN ONE N58 BAD
 12926 𐏁 PROTO-CUNEIFORM SIGN ONE N58 PLUS BAD FORM B
 12927 𐏂 PROTO-CUNEIFORM SIGN THREE N58 UR3-B1
 12928 𐏃 PROTO-CUNEIFORM SIGN NA-A
 12929 𐏄 PROTO-CUNEIFORM SIGN NA-B
 1292A 𐏅 PROTO-CUNEIFORM SIGN NA-C
 1292B 𐏆 PROTO-CUNEIFORM SIGN NA2-A
 1292C 𐏇 PROTO-CUNEIFORM SIGN NA2-B1
 1292D 𐏈 PROTO-CUNEIFORM SIGN NA2-B2
 1292E 𐏉 PROTO-CUNEIFORM SIGN NA2-C
 1292F 𐏊 PROTO-CUNEIFORM SIGN NAB
 12930 𐏋 PROTO-CUNEIFORM SIGN NAGA-A
 12931 𐏌 PROTO-CUNEIFORM SIGN NAGA-A TIMES TAK4-A
 12932 𐏍 PROTO-CUNEIFORM SIGN NAGA-B
 12933 𐏎 PROTO-CUNEIFORM SIGN NAGAR-A
 12934 𐏏 PROTO-CUNEIFORM SIGN NAGAR-B
 12935 𐏐 PROTO-CUNEIFORM SIGN NAM-A
 12936 𐏑 PROTO-CUNEIFORM SIGN NAM-B
 12937 𐏒 PROTO-CUNEIFORM SIGN NAM-C
 12938 𐏓 PROTO-CUNEIFORM SIGN NAM-D
 12939 𐏔 PROTO-CUNEIFORM SIGN NAM2
 1293A 𐏕 PROTO-CUNEIFORM SIGN NAM2 TIMES ONE N01
 1293B 𐏖 PROTO-CUNEIFORM SIGN NAM2 GUNU
 1293C 𐏗 PROTO-CUNEIFORM SIGN NAM2 TENU
 1293D 𐏘 PROTO-CUNEIFORM SIGN NANSHE-A
 1293E 𐏙 PROTO-CUNEIFORM SIGN NANSHE-B
 1293F 𐏚 PROTO-CUNEIFORM SIGN NAR

12940 𐏛 PROTO-CUNEIFORM SIGN NE-A
 12941 𐏜 PROTO-CUNEIFORM SIGN NE-B
 12942 𐏝 PROTO-CUNEIFORM SIGN NE-C
 12943 𐏞 PROTO-CUNEIFORM SIGN NE-D
 12944 𐏟 PROTO-CUNEIFORM SIGN NESAG2-A
 12945 𐏠 PROTO-CUNEIFORM SIGN NESAG2-B
 12946 𐏡 PROTO-CUNEIFORM SIGN NI-A
 12947 𐏢 PROTO-CUNEIFORM SIGN NI-A GUNU
 12948 𐏣 PROTO-CUNEIFORM SIGN NI-B
 12949 𐏤 PROTO-CUNEIFORM SIGN NI-B TIMES FOUR N57
 1294A 𐏥 PROTO-CUNEIFORM SIGN NI-B TIMES EIGHT N57
 1294B 𐏦 PROTO-CUNEIFORM SIGN NI2
 1294C 𐏧 PROTO-CUNEIFORM SIGN NIGIN
 1294D 𐏨 PROTO-CUNEIFORM SIGN NIM-A
 1294E 𐏩 PROTO-CUNEIFORM SIGN NIM-B1
 1294F 𐏪 PROTO-CUNEIFORM SIGN NIM-B2
 12950 𐏫 PROTO-CUNEIFORM SIGN NIM-B3
 12951 𐏬 PROTO-CUNEIFORM SIGN NIMGIR
 12952 𐏭 PROTO-CUNEIFORM SIGN NINDA2
 12953 𐏮 PROTO-CUNEIFORM SIGN NINDA2 TIMES AN
 12954 𐏯 PROTO-CUNEIFORM SIGN NINDA2 TIMES AN PLUS HI
 12955 𐏰 PROTO-CUNEIFORM SIGN NINDA2 TIMES AN PLUS ME-A
 12956 𐏱 PROTO-CUNEIFORM SIGN NINDA2 TIMES EZEN-B
 12957 𐏲 PROTO-CUNEIFORM SIGN NINDA2 TIMES GAAR-A1
 12958 𐏳 PROTO-CUNEIFORM SIGN NINDA2 TIMES GAR
 12959 𐏴 PROTO-CUNEIFORM SIGN NINDA2 TIMES GISH
 1295A 𐏵 PROTO-CUNEIFORM SIGN NINDA2 TIMES GU4
 1295B 𐏶 PROTO-CUNEIFORM SIGN NINDA2 TIMES HI
 1295C 𐏷 PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS AN PLUS ME-A
 1295D 𐏸 PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS ME-A
 1295E 𐏹 PROTO-CUNEIFORM SIGN NINDA2 TIMES KASH-B
 1295F 𐏺 PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-A
 12960 𐏻 PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-B
 12961 𐏼 PROTO-CUNEIFORM SIGN NINDA2 TIMES NUN-A
 12962 𐏽 PROTO-CUNEIFORM SIGN NINDA2 TIMES U4
 12963 𐏾 PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU659 TIMES ONE N01
 12964 𐏿 PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU710
 12965 𐐀 PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N01
 12966 𐐁 PROTO-CUNEIFORM SIGN NINDA2 TIMES TWO N01
 12967 𐐂 PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N06 PLUS HI GUNU-A
 12968 𐐃 PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N08
 12969 𐐄 PROTO-CUNEIFORM SIGN NIR-A
 1296A 𐐅 PROTO-CUNEIFORM SIGN NIR-A TIMES AN
 1296B 𐐆 PROTO-CUNEIFORM SIGN NIR-B
 1296C 𐐇 PROTO-CUNEIFORM SIGN NU
 1296D 𐐈 PROTO-CUNEIFORM SIGN NU GUNU

1296E		PROTO-CUNEIFORM SIGN NU11	129A4		PROTO-CUNEIFORM SIGN SANGA-B
1296F		PROTO-CUNEIFORM SIGN NU11 OVER NU11	129A5		PROTO-CUNEIFORM SIGN SANGA-C
12970		PROTO-CUNEIFORM SIGN NU11 TENU	129A6		PROTO-CUNEIFORM SIGN SANGA-E
12971		PROTO-CUNEIFORM SIGN NUMUN	129A7		PROTO-CUNEIFORM SIGN SAR-A
12972		PROTO-CUNEIFORM SIGN NUN-A	129A8		PROTO-CUNEIFORM SIGN SAR-A TIMES SHE-A
12973		PROTO-CUNEIFORM SIGN NUN-A JOINING A	129A9		PROTO-CUNEIFORM SIGN SAR-B
12974		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-A	129AA		PROTO-CUNEIFORM SIGN SAR-C
12975		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-B	129AB		PROTO-CUNEIFORM SIGN SAR-D
12976		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-D	129AC		PROTO-CUNEIFORM SIGN SI
12977		PROTO-CUNEIFORM SIGN NUN-A JOINING NAM2	129AD		PROTO-CUNEIFORM SIGN SI JOINING AN
12978		PROTO-CUNEIFORM SIGN NUN-B	129AE		PROTO-CUNEIFORM SIGN SI TIMES EN-A
12979		PROTO-CUNEIFORM SIGN NUN-B JOINING EN-A	129AF		PROTO-CUNEIFORM SIGN SI TIMES GU4
1297A		PROTO-CUNEIFORM SIGN NUN-C	129B0		PROTO-CUNEIFORM SIGN SI TIMES KU-B1
1297B		PROTO-CUNEIFORM SIGN NUN-D	129B1		PROTO-CUNEIFORM SIGN SI TIMES SAL
1297C		PROTO-CUNEIFORM SIGN NUNUZ-A0	129B2		PROTO-CUNEIFORM SIGN SI TIMES SHE3
1297D		PROTO-CUNEIFORM SIGN NUNUZ-A1	129B3		PROTO-CUNEIFORM SIGN SI TIMES TUN3-A
1297E		PROTO-CUNEIFORM SIGN NUNUZ-A2	129B4		PROTO-CUNEIFORM SIGN SI TIMES ONE N58
1297F		PROTO-CUNEIFORM SIGN NUNUZ-B1	129B5		PROTO-CUNEIFORM SIGN SI4-A
12980		PROTO-CUNEIFORM SIGN NUNUZ-C	129B6		PROTO-CUNEIFORM SIGN SI4-B
12981		PROTO-CUNEIFORM SIGN PA-A	129B7		PROTO-CUNEIFORM SIGN SI4-C
12982		PROTO-CUNEIFORM SIGN PA-B	129B8		PROTO-CUNEIFORM SIGN SI4-D
12983		PROTO-CUNEIFORM SIGN PAD-A	129B9		PROTO-CUNEIFORM SIGN SI4-F
12984		PROTO-CUNEIFORM SIGN PAD-B	129BA		PROTO-CUNEIFORM SIGN SIG
12985		PROTO-CUNEIFORM SIGN PAP-A	129BB		PROTO-CUNEIFORM SIGN SIG2-A1
12986		PROTO-CUNEIFORM SIGN PAP-A TENU	129BC		PROTO-CUNEIFORM SIGN SIG2-A2
12987		PROTO-CUNEIFORM SIGN PAP-B	129BD		PROTO-CUNEIFORM SIGN SIG2-A3
12988		PROTO-CUNEIFORM SIGN PIRIG-A1	129BE		PROTO-CUNEIFORM SIGN SIG2-A4
12989		PROTO-CUNEIFORM SIGN PIRIG-A2	129BF		PROTO-CUNEIFORM SIGN SIG2-B
1298A		PROTO-CUNEIFORM SIGN PIRIG-A3	129C0		PROTO-CUNEIFORM SIGN SIG2-B OVER SIG2-B
1298B		PROTO-CUNEIFORM SIGN PIRIG-B1	129C1		PROTO-CUNEIFORM SIGN SIG2-C1
1298C		PROTO-CUNEIFORM SIGN PIRIG-B1 JOINING DIN	129C2		PROTO-CUNEIFORM SIGN SIG2-C2
1298D		PROTO-CUNEIFORM SIGN PIRIG-B2	129C3		PROTO-CUNEIFORM SIGN SIG2-D1
1298E		PROTO-CUNEIFORM SIGN PU2	129C4		PROTO-CUNEIFORM SIGN SIG2-D2
1298F		PROTO-CUNEIFORM SIGN RA	129C5		PROTO-CUNEIFORM SIGN SIG2-D3
12990		PROTO-CUNEIFORM SIGN RAD-A	129C6		PROTO-CUNEIFORM SIGN SIG2-D4
12991		PROTO-CUNEIFORM SIGN RAD-A GUNU	129C7		PROTO-CUNEIFORM SIGN SIG2-E
12992		PROTO-CUNEIFORM SIGN RAD-B	129C8		PROTO-CUNEIFORM SIGN SIG4
12993		PROTO-CUNEIFORM SIGN RI8-A	129C9		PROTO-CUNEIFORM SIGN SIG7
12994		PROTO-CUNEIFORM SIGN RI8-B	129CA		PROTO-CUNEIFORM SIGN SILA3-A
12995		PROTO-CUNEIFORM SIGN RU	129CB		PROTO-CUNEIFORM SIGN SILA3-A TIMES A
12996		PROTO-CUNEIFORM SIGN SA-A	129CC		PROTO-CUNEIFORM SIGN SILA3-A TIMES AMAR
12997		PROTO-CUNEIFORM SIGN SA-C	129CD		PROTO-CUNEIFORM SIGN SILA3-A TIMES DUG-A
12998		PROTO-CUNEIFORM SIGN SAG	129CE		PROTO-CUNEIFORM SIGN SILA3-A TIMES GA-A
12999		PROTO-CUNEIFORM SIGN SAG JOINING UKKIN-B TIMES ONE N57	129CF		PROTO-CUNEIFORM SIGN SILA3-A TIMES GARA2-A
1299A		PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-A	129D0		PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-A
1299B		PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-B	129D1		PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-C3
1299C		PROTO-CUNEIFORM SIGN SAG TIMES MA	129D2		PROTO-CUNEIFORM SIGN SILA3-A TIMES HASHHUR
1299D		PROTO-CUNEIFORM SIGN SAG TIMES NAM2	129D3		PROTO-CUNEIFORM SIGN SILA3-A TIMES HI
1299E		PROTO-CUNEIFORM SIGN SAG GUNU	129D4		PROTO-CUNEIFORM SIGN SILA3-A TIMES IB-A
1299F		PROTO-CUNEIFORM SIGN SAG NUTILLU	129D5		PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-A
129A0		PROTO-CUNEIFORM SIGN SAGSHU	129D6		PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-C
129A1		PROTO-CUNEIFORM SIGN SAL	129D7		PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-D
129A2		PROTO-CUNEIFORM SIGN SAL TIMES ONE N58	129D8		PROTO-CUNEIFORM SIGN SILA3-A TIMES KU6-A
129A3		PROTO-CUNEIFORM SIGN SANGA-A			

129D9		PROTO-CUNEIFORM SIGN SILA3-A TIMES KUR-A
129DA		PROTO-CUNEIFORM SIGN SILA3-A TIMES MA
129DB		PROTO-CUNEIFORM SIGN SILA3-A TIMES MASH
129DC		PROTO-CUNEIFORM SIGN SILA3-A TIMES MUD3-B
129DD		PROTO-CUNEIFORM SIGN SILA3-A TIMES NAGA-A
129DE		PROTO-CUNEIFORM SIGN SILA3-A TIMES NI-A
129DF		PROTO-CUNEIFORM SIGN SILA3-A TIMES NUN-B
129E0		PROTO-CUNEIFORM SIGN SILA3-A TIMES SUHUR
129E1		PROTO-CUNEIFORM SIGN SILA3-A TIMES SUM-A
129E2		PROTO-CUNEIFORM SIGN SILA3-A TIMES SUM-B
129E3		PROTO-CUNEIFORM SIGN SILA3-A TIMES SHE-A
129E4		PROTO-CUNEIFORM SIGN SILA3-A TIMES SHE-A TENU
129E5		PROTO-CUNEIFORM SIGN SILA3-A TIMES SHU
129E6		PROTO-CUNEIFORM SIGN SILA3-A TIMES SHU2
129E7		PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU629
129E8		PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU646
129E9		PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU659 PLUS TU-C
129EA		PROTO-CUNEIFORM SIGN SILA3-A TIMES ONE N57
129EB		PROTO-CUNEIFORM SIGN SILA3-B
129EC		PROTO-CUNEIFORM SIGN SILA3-B TIMES GUG2
129ED		PROTO-CUNEIFORM SIGN SILA3-B TIMES NAGA-B
129EE		PROTO-CUNEIFORM SIGN SILA3-B TIMES NI-A
129EF		PROTO-CUNEIFORM SIGN SILA3-B TIMES NI-B
129F0		PROTO-CUNEIFORM SIGN SILA3-C TIMES ZATU687
129F1		PROTO-CUNEIFORM SIGN SILA4-A
129F2		PROTO-CUNEIFORM SIGN SILA4-B
129F3		PROTO-CUNEIFORM SIGN SILA4-C
129F4		PROTO-CUNEIFORM SIGN SILA4-D
129F5		PROTO-CUNEIFORM SIGN SILANITA
129F6		PROTO-CUNEIFORM SIGN SIMUG
129F7		PROTO-CUNEIFORM SIGN SU-A
129F8		PROTO-CUNEIFORM SIGN SU-A TIMES ONE N58
129F9		PROTO-CUNEIFORM SIGN SU-B
129FA		PROTO-CUNEIFORM SIGN SU-C
129FB		PROTO-CUNEIFORM SIGN SU3
129FC		PROTO-CUNEIFORM SIGN SUG
129FD		PROTO-CUNEIFORM SIGN SUG5
129FE		PROTO-CUNEIFORM SIGN SUH3
129FF		PROTO-CUNEIFORM SIGN SUHUR
12A00		PROTO-CUNEIFORM SIGN SUHUR GUNU
12A01		PROTO-CUNEIFORM SIGN SUHUR NUTILLU
12A02		PROTO-CUNEIFORM SIGN SUHUR TENU
12A03		PROTO-CUNEIFORM SIGN SUKKAL
12A04		PROTO-CUNEIFORM SIGN SUKUD
12A05		PROTO-CUNEIFORM SIGN SUKUD JOINING SUKUD FORM A
12A06		PROTO-CUNEIFORM SIGN SUKUD JOINING SUKUD FORM B
12A07		PROTO-CUNEIFORM SIGN SUKUD GUNU-A
12A08		PROTO-CUNEIFORM SIGN SUKUD GUNU-B
12A09		PROTO-CUNEIFORM SIGN SUKUD GUNU-C
12A0A		PROTO-CUNEIFORM SIGN SUKUD GUNU-D
12A0B		PROTO-CUNEIFORM SIGN SUM-A
12A0C		PROTO-CUNEIFORM SIGN SUM-B
12A0D		PROTO-CUNEIFORM SIGN SUMASH
12A0E		PROTO-CUNEIFORM SIGN SUR
12A0F		PROTO-CUNEIFORM SIGN SHA
12A10		PROTO-CUNEIFORM SIGN SHA TIMES HI GUNU-A FORM A
12A11		PROTO-CUNEIFORM SIGN SHA TIMES HI GUNU-A FORM B
12A12		PROTO-CUNEIFORM SIGN SHA GUNU
12A13		PROTO-CUNEIFORM SIGN SHA3-A1
12A14		PROTO-CUNEIFORM SIGN SHA3-A2
12A15		PROTO-CUNEIFORM SIGN SHA3-A2 GUNU
12A16		PROTO-CUNEIFORM SIGN SHA3-B
12A17		PROTO-CUNEIFORM SIGN SHA3-C
12A18		PROTO-CUNEIFORM SIGN SHA3-D
12A19		PROTO-CUNEIFORM SIGN SHAGAN
12A1A		PROTO-CUNEIFORM SIGN SHAGINA
12A1B		PROTO-CUNEIFORM SIGN SHAH2-A
12A1C		PROTO-CUNEIFORM SIGN SHAH2-B
12A1D		PROTO-CUNEIFORM SIGN SHAH2-C
12A1E		PROTO-CUNEIFORM SIGN SHAKIR-A
12A1F		PROTO-CUNEIFORM SIGN SHAKIR-B
12A20		PROTO-CUNEIFORM SIGN SHAKIR-C
12A21		PROTO-CUNEIFORM SIGN SHAM2
12A22		PROTO-CUNEIFORM SIGN SHE-A
12A23		PROTO-CUNEIFORM SIGN SHE-A OVER SHE-A
12A24		PROTO-CUNEIFORM SIGN SHE-A TENU
12A25		PROTO-CUNEIFORM SIGN SHE-B
12A26		PROTO-CUNEIFORM SIGN SHE-C
12A27		PROTO-CUNEIFORM SIGN SHE3
12A28		PROTO-CUNEIFORM SIGN SHE3 TENU
12A29		PROTO-CUNEIFORM SIGN SHEG9
12A2A		PROTO-CUNEIFORM SIGN SHEN-A
12A2B		PROTO-CUNEIFORM SIGN SHEN-B
12A2C		PROTO-CUNEIFORM SIGN SHEN-C
12A2D		PROTO-CUNEIFORM SIGN SHEN-C TENU
12A2E		PROTO-CUNEIFORM SIGN SHEN-E
12A2F		PROTO-CUNEIFORM SIGN SHEN-E TIMES A
12A30		PROTO-CUNEIFORM SIGN SHENNUR-A
12A31		PROTO-CUNEIFORM SIGN SHENNUR-B
12A32		PROTO-CUNEIFORM SIGN SHESH-A
12A33		PROTO-CUNEIFORM SIGN SHESH-B
12A34		PROTO-CUNEIFORM SIGN SHIDIM
12A35		PROTO-CUNEIFORM SIGN SHIM-A
12A36		PROTO-CUNEIFORM SIGN SHIM-B
12A37		PROTO-CUNEIFORM SIGN SHIR-A
12A38		PROTO-CUNEIFORM SIGN SHIR-B
12A39		PROTO-CUNEIFORM SIGN SHITA-A1
12A3A		PROTO-CUNEIFORM SIGN SHITA-A1 TIMES KAK-A
12A3B		PROTO-CUNEIFORM SIGN SHITA-A1 TIMES SHU
12A3C		PROTO-CUNEIFORM SIGN SHITA-A2
12A3D		PROTO-CUNEIFORM SIGN SHITA-A3
12A3E		PROTO-CUNEIFORM SIGN SHITA-B1
12A3F		PROTO-CUNEIFORM SIGN SHITA-B2
12A40		PROTO-CUNEIFORM SIGN SHITA-B2 GUNU TIMES HI GUNU-A

12A41		PROTO-CUNEIFORM SIGN SHITA-B3	12A7C		PROTO-CUNEIFORM SIGN U2-A
12A42		PROTO-CUNEIFORM SIGN SHITA-B3 TIMES NAM2	12A7D		PROTO-CUNEIFORM SIGN U2-B
12A43		PROTO-CUNEIFORM SIGN SHITA GUNU-A	12A7E		PROTO-CUNEIFORM SIGN U2-C
12A44		PROTO-CUNEIFORM SIGN SHITA GUNU-A TIMES ONE N06	12A7F		PROTO-CUNEIFORM SIGN U4
12A45		PROTO-CUNEIFORM SIGN SHITA GUNU-B	12A80		PROTO-CUNEIFORM SIGN U4 TIMES ONE N01
12A46		PROTO-CUNEIFORM SIGN SHU	12A81		PROTO-CUNEIFORM SIGN U4 TIMES ONE N01 PLUS ONE N24
12A47		PROTO-CUNEIFORM SIGN SHU TIMES ONE N58	12A82		PROTO-CUNEIFORM SIGN U4 TIMES THREE N01
12A48		PROTO-CUNEIFORM SIGN SHU OVER SHU	12A83		PROTO-CUNEIFORM SIGN U4 TIMES FOUR N01
12A49		PROTO-CUNEIFORM SIGN SHU GUNU	12A84		PROTO-CUNEIFORM SIGN U4 TIMES FIVE N01
12A4A		PROTO-CUNEIFORM SIGN SHU2	12A85		PROTO-CUNEIFORM SIGN U4 TIMES SIX N01
12A4B		PROTO-CUNEIFORM SIGN SHU12	12A86		PROTO-CUNEIFORM SIGN U4 TIMES EIGHT N01
12A4C		PROTO-CUNEIFORM SIGN SHUBUR	12A87		PROTO-CUNEIFORM SIGN U4 TIMES ONE N14
12A4D		PROTO-CUNEIFORM SIGN SHUM	12A88		PROTO-CUNEIFORM SIGN U4 TIMES ONE N14 PLUS ONE N01
12A4E		PROTO-CUNEIFORM SIGN SHUR2 TIMES ONE N58	12A89		PROTO-CUNEIFORM SIGN U4 TIMES ONE N14 PLUS TWO N01
12A4F		PROTO-CUNEIFORM SIGN SHUR2-A	12A8A		PROTO-CUNEIFORM SIGN U4 TIMES ONE N14 PLUS FOUR N01
12A50		PROTO-CUNEIFORM SIGN SHUR2-B	12A8B		PROTO-CUNEIFORM SIGN U4 TIMES ONE N14 PLUS EIGHT N01
12A51		PROTO-CUNEIFORM SIGN TA-A	12A8C		PROTO-CUNEIFORM SIGN U4 TIMES TWO N14 PLUS FOUR N01
12A52		PROTO-CUNEIFORM SIGN TA-B	12A8D		PROTO-CUNEIFORM SIGN U4 TIMES THREE N14 PLUS TWO N01
12A53		PROTO-CUNEIFORM SIGN TA-C	12A8E		PROTO-CUNEIFORM SIGN U4 TIMES THREE N14 PLUS SEVEN N01
12A54		PROTO-CUNEIFORM SIGN TA-D	12A8F		PROTO-CUNEIFORM SIGN U4 TIMES ONE N57
12A55		PROTO-CUNEIFORM SIGN TA-E	12A90		PROTO-CUNEIFORM SIGN U4 TIMES TWO N57
12A56		PROTO-CUNEIFORM SIGN TAG-A1	12A91		PROTO-CUNEIFORM SIGN U4 TIMES THREE N57
12A57		PROTO-CUNEIFORM SIGN TAG-A1 TENU	12A92		PROTO-CUNEIFORM SIGN U4 TIMES FOUR N57
12A58		PROTO-CUNEIFORM SIGN TAG-A2	12A93		PROTO-CUNEIFORM SIGN U4 TIMES FIVE N57
12A59		PROTO-CUNEIFORM SIGN TAG-A3	12A94		PROTO-CUNEIFORM SIGN U4 TIMES SIX N57
12A5A		PROTO-CUNEIFORM SIGN TAG-A4	12A95		PROTO-CUNEIFORM SIGN U4 TIMES SEVEN N57
12A5B		PROTO-CUNEIFORM SIGN TAG-B	12A96		PROTO-CUNEIFORM SIGN U4 TIMES EIGHT N57
12A5C		PROTO-CUNEIFORM SIGN TAG-C	12A97		PROTO-CUNEIFORM SIGN U4 TIMES TEN N57
12A5D		PROTO-CUNEIFORM SIGN TAG-D	12A98		PROTO-CUNEIFORM SIGN U4 TIMES ONE N58 TENU
12A5E		PROTO-CUNEIFORM SIGN TAK4-A	12A99		PROTO-CUNEIFORM SIGN U4 TENU
12A5F		PROTO-CUNEIFORM SIGN TAK4-A NUTILLU	12A9A		PROTO-CUNEIFORM SIGN U8
12A60		PROTO-CUNEIFORM SIGN TAK4-C	12A9B		PROTO-CUNEIFORM SIGN U8 TIMES TAR-B
12A61		PROTO-CUNEIFORM SIGN TAR-A	12A9C		PROTO-CUNEIFORM SIGN UB
12A62		PROTO-CUNEIFORM SIGN TE	12A9D		PROTO-CUNEIFORM SIGN UBI-A
12A63		PROTO-CUNEIFORM SIGN TI	12A9E		PROTO-CUNEIFORM SIGN UBI-C
12A64		PROTO-CUNEIFORM SIGN TI GUNU	12A9F		PROTO-CUNEIFORM SIGN UBI-D
12A65		PROTO-CUNEIFORM SIGN TI REVERSED	12AA0		PROTO-CUNEIFORM SIGN UD5-A
12A66		PROTO-CUNEIFORM SIGN TI TENU	12AA1		PROTO-CUNEIFORM SIGN UD5-A GUNU
12A67		PROTO-CUNEIFORM SIGN TILLA2	12AA2		PROTO-CUNEIFORM SIGN UD5-B
12A68		PROTO-CUNEIFORM SIGN TU-A	12AA3		PROTO-CUNEIFORM SIGN UD5-C
12A69		PROTO-CUNEIFORM SIGN TU-B	12AA4		PROTO-CUNEIFORM SIGN UDU-A
12A6A		PROTO-CUNEIFORM SIGN TU-C	12AA5		PROTO-CUNEIFORM SIGN UDU-A TIMES TAR-A
12A6B		PROTO-CUNEIFORM SIGN TUG2-A	12AA6		PROTO-CUNEIFORM SIGN UDU-A TIMES TAR-B
12A6C		PROTO-CUNEIFORM SIGN TUG2-A GUNU	12AA7		PROTO-CUNEIFORM SIGN UDU-C
12A6D		PROTO-CUNEIFORM SIGN TUG2-B	12AA8		PROTO-CUNEIFORM SIGN UDUNITA-A
12A6E		PROTO-CUNEIFORM SIGN TUG2-C	12AA9		PROTO-CUNEIFORM SIGN UDUNITA-B
12A6F		PROTO-CUNEIFORM SIGN TUM-A	12AAA		PROTO-CUNEIFORM SIGN UDUNITA-C
12A70		PROTO-CUNEIFORM SIGN TUM-A GUNU	12AAB		PROTO-CUNEIFORM SIGN UH3-A
12A71		PROTO-CUNEIFORM SIGN TUM-B	12AAC		PROTO-CUNEIFORM SIGN UH3-A TENU
12A72		PROTO-CUNEIFORM SIGN TUM-C	12AAD		PROTO-CUNEIFORM SIGN UH3-B
12A73		PROTO-CUNEIFORM SIGN TUM-D	12AAE		PROTO-CUNEIFORM SIGN UKKIN-A
12A74		PROTO-CUNEIFORM SIGN TUN3-A	12AAF		PROTO-CUNEIFORM SIGN UKKIN-B
12A75		PROTO-CUNEIFORM SIGN TUN3-B	12AB0		PROTO-CUNEIFORM SIGN UKKIN-B TIMES DIN
12A76		PROTO-CUNEIFORM SIGN TUN3-C			
12A77		PROTO-CUNEIFORM SIGN TUR			
12A78		PROTO-CUNEIFORM SIGN TUR GUNU			
12A79		PROTO-CUNEIFORM SIGN TUR3-A			
12A7A		PROTO-CUNEIFORM SIGN TUR3-B			
12A7B		PROTO-CUNEIFORM SIGN TUR3-C			

12AB1		PROTO-CUNEIFORM SIGN UKKIN-B TIMES DIN PLUS ONE N01	12AE4		PROTO-CUNEIFORM SIGN URUDU-C
12AB2		PROTO-CUNEIFORM SIGN UKKIN-B TIMES HI GUNU-A	12AE5		PROTO-CUNEIFORM SIGN URUDU-D
12AB3		PROTO-CUNEIFORM SIGN UKKIN-B TIMES NI-A	12AE6		PROTO-CUNEIFORM SIGN URUDU GUNU-A
12AB4		PROTO-CUNEIFORM SIGN UKKIN-B TIMES TWO N01	12AE7		PROTO-CUNEIFORM SIGN URUDU GUNU-C
12AB5		PROTO-CUNEIFORM SIGN UKKIN-B TIMES THREE N01	12AE8		PROTO-CUNEIFORM SIGN URUDU GUNU-D
12AB6		PROTO-CUNEIFORM SIGN UKKIN-B TIMES FIVE N01	12AE9		PROTO-CUNEIFORM SIGN USH-A
12AB7		PROTO-CUNEIFORM SIGN UKKIN-C	12AEA		PROTO-CUNEIFORM SIGN USH-A OVER USH-A
12AB8		PROTO-CUNEIFORM SIGN UMBIN-A	12AEB		PROTO-CUNEIFORM SIGN USH-B
12AB9		PROTO-CUNEIFORM SIGN UMBIN-B1	12AEC		PROTO-CUNEIFORM SIGN USH-B TIMES TAR-C
12ABA		PROTO-CUNEIFORM SIGN UMBIN-B2	12AED		PROTO-CUNEIFORM SIGN USH-B OVER USH-B
12ABB		PROTO-CUNEIFORM SIGN UMBIN-C	12AEE		PROTO-CUNEIFORM SIGN USHUR3-B1
12ABC		PROTO-CUNEIFORM SIGN UMUN2	12AEF		PROTO-CUNEIFORM SIGN USHUR3-B2
12ABD		PROTO-CUNEIFORM SIGN UNUG-A	12AF0		PROTO-CUNEIFORM SIGN UTUA-A
12ABE		PROTO-CUNEIFORM SIGN UNUG-A TIMES A TENU	12AF1		PROTO-CUNEIFORM SIGN UTUA-A TENU
12ABF		PROTO-CUNEIFORM SIGN UNUG-A SHESHIG	12AF2		PROTO-CUNEIFORM SIGN UTUA-B
12AC0		PROTO-CUNEIFORM SIGN UNUG-B	12AF3		PROTO-CUNEIFORM SIGN UTUL-A
12AC1		PROTO-CUNEIFORM SIGN UNUG-C	12AF4		PROTO-CUNEIFORM SIGN UTUL-B
12AC2		PROTO-CUNEIFORM SIGN UR-A	12AF5		PROTO-CUNEIFORM SIGN UTUL-C
12AC3		PROTO-CUNEIFORM SIGN UR-A GUNU	12AF6		PROTO-CUNEIFORM SIGN UTUL-D
12AC4		PROTO-CUNEIFORM SIGN UR-B	12AF7		PROTO-CUNEIFORM SIGN UZU
12AC5		PROTO-CUNEIFORM SIGN UR-C	12AF8		PROTO-CUNEIFORM SIGN ZA-V
12AC6		PROTO-CUNEIFORM SIGN UR2	12AF9		PROTO-CUNEIFORM SIGN ZAG-A
12AC7		PROTO-CUNEIFORM SIGN UR2 TIMES TAR-C	12AFA		PROTO-CUNEIFORM SIGN ZAG-B
12AC8		PROTO-CUNEIFORM SIGN UR2 TIMES ONE N57	12AFB		PROTO-CUNEIFORM SIGN ZAG-C
12AC9		PROTO-CUNEIFORM SIGN UR3-A1	12AFC		PROTO-CUNEIFORM SIGN ZAR-A
12ACA		PROTO-CUNEIFORM SIGN UR3-A2	12AFD		PROTO-CUNEIFORM SIGN ZAR-B1
12ACB		PROTO-CUNEIFORM SIGN UR3-A3	12AFE		PROTO-CUNEIFORM SIGN ZAR-B2
12ACC		PROTO-CUNEIFORM SIGN UR3-B1	12AFF		PROTO-CUNEIFORM SIGN ZAR-C
12ACD		PROTO-CUNEIFORM SIGN UR3-B2	12B00		PROTO-CUNEIFORM SIGN ZI-A
12ACE		PROTO-CUNEIFORM SIGN UR4-A	12B01		PROTO-CUNEIFORM SIGN ZI-B
12ACF		PROTO-CUNEIFORM SIGN UR4-B	12B02		PROTO-CUNEIFORM SIGN ZI-D
12AD0		PROTO-CUNEIFORM SIGN UR4-C	12B03		PROTO-CUNEIFORM SIGN ZUBI-A
12AD1		PROTO-CUNEIFORM SIGN UR5-A	12B04		PROTO-CUNEIFORM SIGN ZATU620
12AD2		PROTO-CUNEIFORM SIGN UR5-B	12B05		PROTO-CUNEIFORM SIGN ZATU621-A
12AD3		PROTO-CUNEIFORM SIGN URI	12B06		PROTO-CUNEIFORM SIGN ZATU621-B
12AD4		PROTO-CUNEIFORM SIGN URI3-A	12B07		PROTO-CUNEIFORM SIGN ZATU621-C
12AD5		PROTO-CUNEIFORM SIGN URI5	12B08		PROTO-CUNEIFORM SIGN ZATU621-D
12AD6		PROTO-CUNEIFORM SIGN URU-A1	12B09		PROTO-CUNEIFORM SIGN ZATU622
12AD7		PROTO-CUNEIFORM SIGN URU-A1 TIMES AMAR	12B0A		PROTO-CUNEIFORM SIGN ZATU623
12AD8		PROTO-CUNEIFORM SIGN URU-A1 TIMES HI GUNU-A	12B0B		PROTO-CUNEIFORM SIGN ZATU624-A
12AD9		PROTO-CUNEIFORM SIGN URU-A1 TIMES KI	12B0C		PROTO-CUNEIFORM SIGN ZATU624-B
12ADA		PROTO-CUNEIFORM SIGN URU-A1 TIMES NIMGIR	12B0D		PROTO-CUNEIFORM SIGN ZATU625
12ADB		PROTO-CUNEIFORM SIGN URU-A1 TIMES U4	12B0E		PROTO-CUNEIFORM SIGN ZATU626-A
12ADC		PROTO-CUNEIFORM SIGN URU-A1 TIMES THREE N57	12B0F		PROTO-CUNEIFORM SIGN ZATU626-B
12ADD		PROTO-CUNEIFORM SIGN URU-A2	12B10		PROTO-CUNEIFORM SIGN ZATU626-C
12ADE		PROTO-CUNEIFORM SIGN URU-A2 TIMES ONE N58	12B11		PROTO-CUNEIFORM SIGN ZATU628-A
12ADF		PROTO-CUNEIFORM SIGN URU-A3 TIMES KALAM-A	12B12		PROTO-CUNEIFORM SIGN ZATU628-B
12AE0		PROTO-CUNEIFORM SIGN URU-B1	12B13		PROTO-CUNEIFORM SIGN ZATU629
12AE1		PROTO-CUNEIFORM SIGN URU-B2	12B14		PROTO-CUNEIFORM SIGN ZATU630
12AE2		PROTO-CUNEIFORM SIGN URU-C	12B15		PROTO-CUNEIFORM SIGN ZATU631
12AE3		PROTO-CUNEIFORM SIGN URUDU-A	12B16		PROTO-CUNEIFORM SIGN ZATU632-A
			12B17		PROTO-CUNEIFORM SIGN ZATU632-B
			12B18		PROTO-CUNEIFORM SIGN ZATU633-A
			12B19		PROTO-CUNEIFORM SIGN ZATU633-B
			12B1A		PROTO-CUNEIFORM SIGN ZATU635
			12B1B		PROTO-CUNEIFORM SIGN ZATU636
			12B1C		PROTO-CUNEIFORM SIGN ZATU637
			12B1D		PROTO-CUNEIFORM SIGN ZATU639
			12B1E		PROTO-CUNEIFORM SIGN ZATU641
			12B1F		PROTO-CUNEIFORM SIGN ZATU642
			12B20		PROTO-CUNEIFORM SIGN ZATU643
			12B21		PROTO-CUNEIFORM SIGN ZATU644-A

12B22	𐎶	PROTO-CUNEIFORM SIGN ZATU644-B	12B5A	𐎶	PROTO-CUNEIFORM SIGN ZATU691
12B23	𐎶	PROTO-CUNEIFORM SIGN ZATU646	12B5B	𐎶	PROTO-CUNEIFORM SIGN ZATU692
12B24	𐎶	PROTO-CUNEIFORM SIGN ZATU647	12B5C	𐎶	PROTO-CUNEIFORM SIGN ZATU693
12B25	𐎶	PROTO-CUNEIFORM SIGN ZATU648	12B5D	𐎶	PROTO-CUNEIFORM SIGN ZATU693 TENU
12B26	𐎶	PROTO-CUNEIFORM SIGN ZATU649	12B5E	𐎶	PROTO-CUNEIFORM SIGN ZATU694-A
12B27	𐎶	PROTO-CUNEIFORM SIGN ZATU651	12B5F	𐎶	PROTO-CUNEIFORM SIGN ZATU694-B
12B28	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES AN	12B60	𐎶	PROTO-CUNEIFORM SIGN ZATU694-C
12B29	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES EN-A	12B61	𐎶	PROTO-CUNEIFORM SIGN ZATU694-D
12B2A	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES GAR	12B62	𐎶	PROTO-CUNEIFORM SIGN ZATU694-D TENU
12B2B	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES MA	12B63	𐎶	PROTO-CUNEIFORM SIGN ZATU695
12B2C	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES NUN-A	12B64	𐎶	PROTO-CUNEIFORM SIGN ZATU696
12B2D	𐎶	PROTO-CUNEIFORM SIGN ZATU651 TIMES ZAR-C	12B65	𐎶	PROTO-CUNEIFORM SIGN ZATU697-A
12B2E	𐎶	PROTO-CUNEIFORM SIGN ZATU651 GUNU	12B66	𐎶	PROTO-CUNEIFORM SIGN ZATU697-B
12B2F	𐎶	PROTO-CUNEIFORM SIGN ZATU659	12B67	𐎶	PROTO-CUNEIFORM SIGN ZATU699-B
12B30	𐎶	PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE N01	12B68	𐎶	PROTO-CUNEIFORM SIGN ZATU700
12B31	𐎶	PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE N14	12B69	𐎶	PROTO-CUNEIFORM SIGN ZATU701
12B32	𐎶	PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE N58 TENU	12B6A	𐎶	PROTO-CUNEIFORM SIGN ZATU702
12B33	𐎶	PROTO-CUNEIFORM SIGN ZATU662	12B6B	𐎶	PROTO-CUNEIFORM SIGN ZATU703
12B34	𐎶	PROTO-CUNEIFORM SIGN ZATU662 TIMES ONE N14	12B6C	𐎶	PROTO-CUNEIFORM SIGN ZATU705
12B35	𐎶	PROTO-CUNEIFORM SIGN ZATU664	12B6D	𐎶	PROTO-CUNEIFORM SIGN ZATU706
12B36	𐎶	PROTO-CUNEIFORM SIGN ZATU665	12B6E	𐎶	PROTO-CUNEIFORM SIGN ZATU707-A
12B37	𐎶	PROTO-CUNEIFORM SIGN ZATU666	12B6F	𐎶	PROTO-CUNEIFORM SIGN ZATU707-B
12B38	𐎶	PROTO-CUNEIFORM SIGN ZATU667	12B70	𐎶	PROTO-CUNEIFORM SIGN ZATU708
12B39	𐎶	PROTO-CUNEIFORM SIGN ZATU668	12B71	𐎶	PROTO-CUNEIFORM SIGN ZATU709
12B3A	𐎶	PROTO-CUNEIFORM SIGN ZATU669	12B72	𐎶	PROTO-CUNEIFORM SIGN ZATU710
12B3B	𐎶	PROTO-CUNEIFORM SIGN ZATU672	12B73	𐎶	PROTO-CUNEIFORM SIGN ZATU711
12B3C	𐎶	PROTO-CUNEIFORM SIGN ZATU674	12B74	𐎶	PROTO-CUNEIFORM SIGN ZATU711 TIMES HI GUNU-A
12B3D	𐎶	PROTO-CUNEIFORM SIGN ZATU675-A	12B75	𐎶	PROTO-CUNEIFORM SIGN ZATU713
12B3E	𐎶	PROTO-CUNEIFORM SIGN ZATU675-B	12B76	𐎶	PROTO-CUNEIFORM SIGN ZATU714
12B3F	𐎶	PROTO-CUNEIFORM SIGN ZATU675-C	12B77	𐎶	PROTO-CUNEIFORM SIGN ZATU714 TIMES HI GUNU-A
12B40	𐎶	PROTO-CUNEIFORM SIGN ZATU675-D	12B78	𐎶	PROTO-CUNEIFORM SIGN ZATU717
12B41	𐎶	PROTO-CUNEIFORM SIGN ZATU676-A	12B79	𐎶	PROTO-CUNEIFORM SIGN ZATU718
12B42	𐎶	PROTO-CUNEIFORM SIGN ZATU676-B	12B7A	𐎶	PROTO-CUNEIFORM SIGN ZATU719
12B43	𐎶	PROTO-CUNEIFORM SIGN ZATU677-A	12B7B	𐎶	PROTO-CUNEIFORM SIGN ZATU720
12B44	𐎶	PROTO-CUNEIFORM SIGN ZATU677-B	12B7C	𐎶	PROTO-CUNEIFORM SIGN ZATU721
12B45	𐎶	PROTO-CUNEIFORM SIGN ZATU678	12B7D	𐎶	PROTO-CUNEIFORM SIGN ZATU722
12B46	𐎶	PROTO-CUNEIFORM SIGN ZATU679	12B7E	𐎶	PROTO-CUNEIFORM SIGN ZATU723
12B47	𐎶	PROTO-CUNEIFORM SIGN ZATU680-A1	12B7F	𐎶	PROTO-CUNEIFORM SIGN ZATU725
12B48	𐎶	PROTO-CUNEIFORM SIGN ZATU680-A2	12B80	𐎶	PROTO-CUNEIFORM SIGN ZATU726-A
12B49	𐎶	PROTO-CUNEIFORM SIGN ZATU680-B	12B81	𐎶	PROTO-CUNEIFORM SIGN ZATU726-C
12B4A	𐎶	PROTO-CUNEIFORM SIGN ZATU680-D	12B82	𐎶	PROTO-CUNEIFORM SIGN ZATU726-D
12B4B	𐎶	PROTO-CUNEIFORM SIGN ZATU680-E	12B83	𐎶	PROTO-CUNEIFORM SIGN ZATU727
12B4C	𐎶	PROTO-CUNEIFORM SIGN ZATU681	12B84	𐎶	PROTO-CUNEIFORM SIGN ZATU728
12B4D	𐎶	PROTO-CUNEIFORM SIGN ZATU682	12B85	𐎶	PROTO-CUNEIFORM SIGN ZATU729
12B4E	𐎶	PROTO-CUNEIFORM SIGN ZATU683-A	12B86	𐎶	PROTO-CUNEIFORM SIGN ZATU730
12B4F	𐎶	PROTO-CUNEIFORM SIGN ZATU683-B	12B87	𐎶	PROTO-CUNEIFORM SIGN ZATU732
12B50	𐎶	PROTO-CUNEIFORM SIGN ZATU684	12B88	𐎶	PROTO-CUNEIFORM SIGN ZATU734
12B51	𐎶	PROTO-CUNEIFORM SIGN ZATU685	12B89	𐎶	PROTO-CUNEIFORM SIGN ZATU735-A
12B52	𐎶	PROTO-CUNEIFORM SIGN ZATU686-A	12B8A	𐎶	PROTO-CUNEIFORM SIGN ZATU735-B
12B53	𐎶	PROTO-CUNEIFORM SIGN ZATU686-B	12B8B	𐎶	PROTO-CUNEIFORM SIGN ZATU735-C
12B54	𐎶	PROTO-CUNEIFORM SIGN ZATU686-C	12B8C	𐎶	PROTO-CUNEIFORM SIGN ZATU736-A
12B55	𐎶	PROTO-CUNEIFORM SIGN ZATU687	12B8D	𐎶	PROTO-CUNEIFORM SIGN ZATU736-B
12B56	𐎶	PROTO-CUNEIFORM SIGN ZATU688-A	12B8E	𐎶	PROTO-CUNEIFORM SIGN ZATU737
12B57	𐎶	PROTO-CUNEIFORM SIGN ZATU688-B	12B8F	𐎶	PROTO-CUNEIFORM SIGN ZATU737 TIMES AB-A
12B58	𐎶	PROTO-CUNEIFORM SIGN ZATU689	12B90	𐎶	PROTO-CUNEIFORM SIGN ZATU737 TIMES BU-A
12B59	𐎶	PROTO-CUNEIFORM SIGN ZATU690	12B91	𐎶	PROTO-CUNEIFORM SIGN ZATU737 TIMES BUR-A
			12B92	𐎶	PROTO-CUNEIFORM SIGN ZATU737 TIMES DI

12B93		PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-A	12BC6		PROTO-CUNEIFORM SIGN ZATU787
12B94		PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-B	12BC7		PROTO-CUNEIFORM SIGN ZATU788
12B95		PROTO-CUNEIFORM SIGN ZATU737 TIMES GAR	12BC8		PROTO-CUNEIFORM SIGN ZATU791
12B96		PROTO-CUNEIFORM SIGN ZATU737 TIMES NI-A GUNU	12BC9		PROTO-CUNEIFORM SIGN ZATU792
12B97		PROTO-CUNEIFORM SIGN ZATU737 TIMES NIMGIR	12BCA		PROTO-CUNEIFORM SIGN ZATU795
12B98		PROTO-CUNEIFORM SIGN ZATU737 TIMES SAL	12BCB		PROTO-CUNEIFORM SIGN ZATU797
12B99		PROTO-CUNEIFORM SIGN ZATU737 TIMES SU-A	12BCC		PROTO-CUNEIFORM SIGN ZATU798
12B9A		PROTO-CUNEIFORM SIGN ZATU737 TIMES SHE-A	12BCD		PROTO-CUNEIFORM SIGN ZATU799
12B9B		PROTO-CUNEIFORM SIGN ZATU737 TIMES SHITA-A1	12BCE		PROTO-CUNEIFORM SIGN ZATU800
12B9C		PROTO-CUNEIFORM SIGN ZATU737 TIMES U4	12BCF		PROTO-CUNEIFORM SIGN ZATU801
12B9D		PROTO-CUNEIFORM SIGN ZATU737 TIMES UNUG-A	12BD0		PROTO-CUNEIFORM SIGN ZATU802
12B9E		PROTO-CUNEIFORM SIGN ZATU749-A	12BD1		PROTO-CUNEIFORM SIGN ZATU802-B
12B9F		PROTO-CUNEIFORM SIGN ZATU749-B	12BD2		PROTO-CUNEIFORM SIGN ZATU803
12BA0		PROTO-CUNEIFORM SIGN ZATU749-C	12BD3		PROTO-CUNEIFORM SIGN ZATU804
12BA1		PROTO-CUNEIFORM SIGN ZATU750	12BD4		PROTO-CUNEIFORM SIGN ZATU806
12BA2		PROTO-CUNEIFORM SIGN ZATU751-A	12BD5		PROTO-CUNEIFORM SIGN ZATU807
12BA3		PROTO-CUNEIFORM SIGN ZATU751-B	12BD6		PROTO-CUNEIFORM SIGN ZATU808
12BA4		PROTO-CUNEIFORM SIGN ZATU751-C	12BD7		PROTO-CUNEIFORM SIGN ZATU809
12BA5		PROTO-CUNEIFORM SIGN ZATU752	12BD8		PROTO-CUNEIFORM SIGN ZATU810
12BA6		PROTO-CUNEIFORM SIGN ZATU753	12BD9		PROTO-CUNEIFORM SIGN ZATU811
12BA7		PROTO-CUNEIFORM SIGN ZATU754	12BDA		PROTO-CUNEIFORM SIGN ZATU812
12BA8		PROTO-CUNEIFORM SIGN ZATU755-A	12BDB		PROTO-CUNEIFORM SIGN ZATU813
12BA9		PROTO-CUNEIFORM SIGN ZATU755-B	12BDC		PROTO-CUNEIFORM SIGN ZATU819
12BAA		PROTO-CUNEIFORM SIGN ZATU756	12BDD		PROTO-CUNEIFORM SIGN ZATU832
12BAB		PROTO-CUNEIFORM SIGN ZATU757	12BDE		PROTO-CUNEIFORM SIGN ZATU833
12BAC		PROTO-CUNEIFORM SIGN ZATU758	12BDF		PROTO-CUNEIFORM SIGN ZATU834
12BAD		PROTO-CUNEIFORM SIGN ZATU759	12BE0		PROTO-CUNEIFORM SIGN ZATU835
12BAE		PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A	12BE1		PROTO-CUNEIFORM SIGN ZATU836
12BAF		PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A JOINING KU6-A	12BE2		PROTO-CUNEIFORM SIGN ZATU847
12BB0		PROTO-CUNEIFORM SIGN ZATU762-A	12BE3		PROTO-CUNEIFORM SIGN ZATU850
12BB1		PROTO-CUNEIFORM SIGN ZATU762-A TIMES NIM-A	12BE4		PROTO-CUNEIFORM SIGN ZATU851
12BB2		PROTO-CUNEIFORM SIGN ZATU762-B	12BE5		PROTO-CUNEIFORM SIGN ZATU854
12BB3		PROTO-CUNEIFORM SIGN ZATU762-B TIMES AB-A	12BE6		PROTO-CUNEIFORM SIGN ZATU858
12BB4		PROTO-CUNEIFORM SIGN ZATU764	12BE7		PROTO-CUNEIFORM SIGN ZATU859
12BB5		PROTO-CUNEIFORM SIGN ZATU765	12BE8		PROTO-CUNEIFORM NUMERIC SIGN TWO LAGAB-A
12BB6		PROTO-CUNEIFORM SIGN ZATU766	12BE9		PROTO-CUNEIFORM NUMERIC SIGN THREE LAGAB-A
12BB7		PROTO-CUNEIFORM SIGN ZATU767	12BEA		PROTO-CUNEIFORM NUMERIC SIGN FOUR LAGAB-A
12BB8		PROTO-CUNEIFORM SIGN ZATU772	12BEB		PROTO-CUNEIFORM NUMERIC SIGN SIX LAGAB-A
12BB9		PROTO-CUNEIFORM SIGN ZATU773-A	12BEC		PROTO-CUNEIFORM NUMERIC SIGN ONE N57
12BBA		PROTO-CUNEIFORM SIGN ZATU773-B	12BED		PROTO-CUNEIFORM NUMERIC SIGN TWO N57
12BBB		PROTO-CUNEIFORM SIGN ZATU774	12BEE		PROTO-CUNEIFORM NUMERIC SIGN THREE N57
12BBC		PROTO-CUNEIFORM SIGN ZATU775	12BEF		PROTO-CUNEIFORM NUMERIC SIGN FOUR N57
12BBD		PROTO-CUNEIFORM SIGN ZATU776	12BF0		PROTO-CUNEIFORM NUMERIC SIGN FIVE N57
12BBE		PROTO-CUNEIFORM SIGN ZATU777	12BF1		PROTO-CUNEIFORM NUMERIC SIGN SIX N57
12BBF		PROTO-CUNEIFORM SIGN ZATU778	12BF2		PROTO-CUNEIFORM NUMERIC SIGN SEVEN N57
12BC0		PROTO-CUNEIFORM SIGN ZATU780	12BF3		PROTO-CUNEIFORM NUMERIC SIGN EIGHT N57
12BC1		PROTO-CUNEIFORM SIGN ZATU781	12BF4		PROTO-CUNEIFORM NUMERIC SIGN NINE N57
12BC2		PROTO-CUNEIFORM SIGN ZATU782	12BF5		PROTO-CUNEIFORM NUMERIC SIGN TEN N57
12BC3		PROTO-CUNEIFORM SIGN ZATU783	12BF6		PROTO-CUNEIFORM NUMERIC SIGN ONE N58
12BC4		PROTO-CUNEIFORM SIGN ZATU784	12BF7		PROTO-CUNEIFORM NUMERIC SIGN TWO N58
12BC5		PROTO-CUNEIFORM SIGN ZATU786	12BF8		PROTO-CUNEIFORM NUMERIC SIGN THREE N58
			12BF9		PROTO-CUNEIFORM NUMERIC SIGN FOUR N58
			12BFA		PROTO-CUNEIFORM NUMERIC SIGN FIVE N58
			12BFB		PROTO-CUNEIFORM NUMERIC SIGN EIGHT N58
			12BFC		PROTO-CUNEIFORM NUMERIC SIGN NINE N58
			12BFD		PROTO-CUNEIFORM NUMERIC SIGN TEN N58

12BFE ▯ PROTO-CUNEIFORM NUMERIC SIGN TWELVE
 N58
12BFF \ PROTO-CUNEIFORM NUMERIC SIGN ONE N58
 TENU

	16E0	16E1	16E2	16E3
0	 16E00	 16E10	 16E20	 16E30
1	 16E01	 16E11	 16E21	 16E31
2	 16E02	 16E12	 16E22	 16E32
3	 16E03	 16E13	 16E23	 16E33
4	 16E04	 16E14	 16E24	 16E34
5	 16E05	 16E15	 16E25	 16E35
6	 16E06	 16E16	 16E26	 16E36
7	 16E07	 16E17	 16E27	 16E37
8	 16E08	 16E18	 16E28	 16E38
9	 16E09	 16E19	 16E29	 16E39
A	 16E0A	 16E1A	 16E2A	 16E3A
B	 16E0B	 16E1B	 16E2B	 16E3B
C	 16E0C	 16E1C	 16E2C	 16E3C
D	 16E0D	 16E1D	 16E2D	 16E3D
E	 16E0E	 16E1E	 16E2E	 16E3E
F	 16E0F	 16E1F	 16E2F	 16E3F

The Mwangwego script is used for the languages of Malawi, which include Chewa (nya), Lomwe (ngl), Sena (swk in Malawi, seh in Mozambican, bwg for the divergent Barwe dialect), Tonga (tog), Tumbuka (tum), Yao (yao), Nyakyusa (nyy).

Letters (Musisi)

16E00	𞞀	MWANGWEGO LETTER A
16E01	𞞁	MWANGWEGO LETTER BA
16E02	𞞂	MWANGWEGO LETTER CHA
16E03	𞞃	MWANGWEGO LETTER DA
16E04	𞞄	MWANGWEGO LETTER FA
16E05	𞞅	MWANGWEGO LETTER GA
16E06	𞞆	MWANGWEGO LETTER GHA
16E07	𞞇	MWANGWEGO LETTER HA
16E08	𞞈	MWANGWEGO LETTER JA
16E09	𞞉	MWANGWEGO LETTER ZHA
16E0A	𞞊	MWANGWEGO LETTER KA
16E0B	𞞋	MWANGWEGO LETTER LA
16E0C	𞞌	MWANGWEGO LETTER MA
16E0D	𞞍	MWANGWEGO LETTER NA
16E0E	𞞎	MWANGWEGO LETTER NYA
16E0F	𞞏	MWANGWEGO LETTER PA
16E10	𞞐	MWANGWEGO LETTER RA
16E11	𞞑	MWANGWEGO LETTER SA
16E12	𞞒	MWANGWEGO LETTER SHA
16E13	𞞓	MWANGWEGO LETTER TA
16E14	𞞔	MWANGWEGO LETTER TSA
16E15	𞞕	MWANGWEGO LETTER PSA
16E16	𞞖	MWANGWEGO LETTER VA
16E17	𞞗	MWANGWEGO LETTER WA
16E18	𞞘	MWANGWEGO LETTER YA
16E19	𞞙	MWANGWEGO LETTER ZA
16E1A	𞞚	MWANGWEGO LETTER DZA
16E1B	𞞛	MWANGWEGO LETTER DHLA
16E1C	𞞜	MWANGWEGO LETTER HLA
16E1D	𞞝	MWANGWEGO LETTER XA
16E1E	𞞞	MWANGWEGO LETTER QA
16E1F	𞞟	MWANGWEGO LETTER THA

Vowel Signs (Masiri)

16E20	𞞠	MWANGWEGO VOWEL SIGN EMWA
16E21	𞞡	MWANGWEGO VOWEL SIGN ITA
16E22	𞞢	MWANGWEGO VOWEL SIGN OTA
16E23	𞞣	MWANGWEGO VOWEL SIGN UYU

Modifiers (Mutuyo)

16E24	𞞤	MWANGWEGO MODIFIER MYU
16E25	𞞥	MWANGWEGO MODIFIER MI
16E26	𞞦	MWANGWEGO MODIFIER NI
16E27	𞞧	MWANGWEGO MODIFIER HI
16E28	𞞨	MWANGWEGO MODIFIER WAYA
16E29	𞞩	MWANGWEGO MODIFIER WAYA BELOW
16E2A	𞞪	MWANGWEGO MODIFIER SISA
16E2B	𞞫	MWANGWEGO MODIFIER MURA
16E2C	𞞬	MWANGWEGO MODIFIER MULA
16E2D	𞞭	MWANGWEGO MODIFIER PEWA
16E2E	𞞮	MWANGWEGO MODIFIER TUMBU
16E2F	𞞯	MWANGWEGO MODIFIER KWANTHU

Compound Modifiers (Mituyo)

16E30	𞞰	MWANGWEGO MODIFIER MYU-NI
16E31	𞞱	MWANGWEGO MODIFIER MYU-HI
16E32	𞞲	MWANGWEGO MODIFIER MYU-WAYA

16E33	𞞳	MWANGWEGO MODIFIER MI-HI
16E34	𞞴	MWANGWEGO MODIFIER MI-WAYA
16E35	𞞵	MWANGWEGO MODIFIER NI-HI
16E36	𞞶	MWANGWEGO MODIFIER NI-WAYA
16E37	𞞷	MWANGWEGO MODIFIER HI-WAYA
16E38	𞞸	MWANGWEGO MODIFIER SISA-NI
16E39	𞞹	MWANGWEGO MODIFIER TUMBU-WAYA
16E3A	𞞺	MWANGWEGO MODIFIER MYU-NI-HI
16E3B	𞞻	MWANGWEGO MODIFIER MYU-HI-WAYA
16E3C	𞞼	MWANGWEGO MODIFIER MI-HI-WAYA
16E3D	𞞽	MWANGWEGO MODIFIER NI-HI-WAYA
16E3E	𞞾	MWANGWEGO MODIFIER SISA-NI-HI
16E3F	𞞿	MWANGWEGO MODIFIER MYU-NI-HI-WAYA

	1C80	1C81	1C82	1C83	1C84	1C85	1C86	1C87	1C88	1C89	1C8A	1C8B	1C8C
0	𑄀 1C800	𑄁 1C810	𑄂 1C820	𑄃 1C830	𑄄 1C840	𑄅 1C850	𑄆 1C860	𑄇 1C870	𑄈 1C880	𑄉 1C890	𑄊 1C8A0	𑄋 1C8B0	𑄌 1C8C0
1	𑄍 1C801	𑄎 1C811	𑄏 1C821	𑄐 1C831	𑄑 1C841	𑄒 1C851	𑄓 1C861	𑄔 1C871	𑄕 1C881	𑄖 1C891	𑄗 1C8A1	𑄘 1C8B1	𑄙 1C8C1
2	𑄚 1C802	𑄛 1C812	𑄜 1C822	𑄝 1C832	𑄞 1C842	𑄟 1C852	𑄠 1C862	𑄡 1C872	𑄢 1C882	𑄣 1C892	𑄤 1C8A2	𑄥 1C8B2	𑄦 1C8C2
3	𑄧 1C803	𑄨 1C813	𑄩 1C823	𑄪 1C833	𑄫 1C843	𑄬 1C853	𑄭 1C863	𑄮 1C873	𑄯 1C883	𑄰 1C893	𑄱 1C8A3	𑄲 1C8B3	𑄳 1C8C3
4	𑄴 1C804	𑄵 1C814	𑄶 1C824	𑄷 1C834	𑄸 1C844	𑄹 1C854	𑄺 1C864	𑄻 1C874	𑄼 1C884	𑄽 1C894	𑄾 1C8A4	𑄿 1C8B4	𑅀 1C8C4
5	𑅁 1C805	𑅂 1C815	𑅃 1C825	𑅄 1C835	𑅅 1C845	𑅆 1C855	𑅇 1C865	𑅈 1C875	𑅉 1C885	𑅊 1C895	𑅋 1C8A5	𑅌 1C8B5	𑅍 1C8C5
6	𑅎 1C806	𑅏 1C816	𑅐 1C826	𑅑 1C836	𑅒 1C846	𑅓 1C856	𑅔 1C866	𑅕 1C876	𑅖 1C886	𑅗 1C896	𑅘 1C8A6	𑅙 1C8B6	𑅚 1C8C6
7	𑅛 1C807	𑅜 1C817	𑅝 1C827	𑅞 1C837	𑅟 1C847	𑅠 1C857	𑅡 1C867	𑅢 1C877	𑅣 1C887	𑅤 1C897	𑅥 1C8A7	𑅦 1C8B7	𑅧 1C8C7
8	𑅨 1C808	𑅩 1C818	𑅪 1C828	𑅫 1C838	𑅬 1C848	𑅭 1C858	𑅮 1C868	𑅯 1C878	𑅰 1C888	𑅱 1C898	𑅲 1C8A8	𑅳 1C8B8	𑅴 1C8C8
9	𑅵 1C809	𑅶 1C819	𑅷 1C829	𑅸 1C839	𑅹 1C849	𑅺 1C859	𑅻 1C869	𑅼 1C879	𑅽 1C889	𑅾 1C899	𑅿 1C8A9	𑆀 1C8B9	𑆁 1C8C9
A	𑆂 1C80A	𑆃 1C81A	𑆄 1C82A	𑆅 1C83A	𑆆 1C84A	𑆇 1C85A	𑆈 1C86A	𑆉 1C87A	𑆊 1C88A	𑆋 1C89A	𑆌 1C8AA	𑆍 1C8BA	𑆎 1C8CA
B	𑆏 1C80B	𑆐 1C81B	𑆑 1C82B	𑆒 1C83B	𑆓 1C84B	𑆔 1C85B	𑆕 1C86B	𑆖 1C87B	𑆗 1C88B	𑆘 1C89B	𑆙 1C8AB	𑆚 1C8BB	𑆛 1C8CB
C	𑆜 1C80C	𑆝 1C81C	𑆞 1C82C	𑆟 1C83C	𑆠 1C84C	𑆡 1C85C	𑆢 1C86C	𑆣 1C87C	𑆤 1C88C	𑆥 1C89C	𑆦 1C8AC	𑆧 1C8BC	𑆨 1C8CC
D	𑆩 1C80D	𑆪 1C81D	𑆫 1C82D	𑆬 1C83D	𑆭 1C84D	𑆮 1C85D	𑆯 1C86D	𑆰 1C87D	𑆱 1C88D	𑆲 1C89D	𑆳 1C8AD	𑆴 1C8BD	𑆵 1C8CD
E	𑆶 1C80E	𑆷 1C81E	𑆸 1C82E	𑆹 1C83E	𑆺 1C84E	𑆻 1C85E	𑆼 1C86E	𑆽 1C87E	𑆾 1C88E	𑆿 1C89E	𑇀 1C8AE	𑇁 1C8BE	𑇂 1C8CE
F	𑇃 1C80F	𑇄 1C81F	𑇅 1C82F	𑇆 1C83F	𑇇 1C84F	𑇈 1C85F	𑇉 1C86F	𑇊 1C87F	𑇋 1C88F	𑇌 1C89F	𑇍 1C8AF	𑇎 1C8BF	𑇏 1C8CF

	1C8D	1C8E	1C8F	1C90	1C91	1C92	1C93	1C94	1C95	1C96	1C97	1C98	1C99
0	 1C8D0	 1C8E0	 1C8F0	 1C900	 1C910	 1C920	 1C930	 1C940	 1C950	 1C960	 1C970	 1C980	 1C990
1	 1C8D1	 1C8E1	 1C8F1	 1C901	 1C911	 1C921	 1C931	 1C941	 1C951	 1C961	 1C971	 1C981	 1C991
2	 1C8D2	 1C8E2	 1C8F2	 1C902	 1C912	 1C922	 1C932	 1C942	 1C952	 1C962	 1C972	 1C982	 1C992
3	 1C8D3	 1C8E3	 1C8F3	 1C903	 1C913	 1C923	 1C933	 1C943	 1C953	 1C963	 1C973	 1C983	 1C993
4	 1C8D4	 1C8E4	 1C8F4	 1C904	 1C914	 1C924	 1C934	 1C944	 1C954	 1C964	 1C974	 1C984	 1C994
5	 1C8D5	 1C8E5	 1C8F5	 1C905	 1C915	 1C925	 1C935	 1C945	 1C955	 1C965	 1C975	 1C985	 1C995
6	 1C8D6	 1C8E6	 1C8F6	 1C906	 1C916	 1C926	 1C936	 1C946	 1C956	 1C966	 1C976	 1C986	 1C996
7	 1C8D7	 1C8E7	 1C8F7	 1C907	 1C917	 1C927	 1C937	 1C947	 1C957	 1C967	 1C977	 1C987	 1C997
8	 1C8D8	 1C8E8	 1C8F8	 1C908	 1C918	 1C928	 1C938	 1C948	 1C958	 1C968	 1C978	 1C988	 1C998
9	 1C8D9	 1C8E9	 1C8F9	 1C909	 1C919	 1C929	 1C939	 1C949	 1C959	 1C969	 1C979	 1C989	 1C999
A	 1C8DA	 1C8EA	 1C8FA	 1C90A	 1C91A	 1C92A	 1C93A	 1C94A	 1C95A	 1C96A	 1C97A	 1C98A	 1C99A
B	 1C8DB	 1C8EB	 1C8FB	 1C90B	 1C91B	 1C92B	 1C93B	 1C94B	 1C95B	 1C96B	 1C97B	 1C98B	 1C99B
C	 1C8DC	 1C8EC	 1C8FC	 1C90C	 1C91C	 1C92C	 1C93C	 1C94C	 1C95C	 1C96C	 1C97C	 1C98C	 1C99C
D	 1C8DD	 1C8ED	 1C8FD	 1C90D	 1C91D	 1C92D	 1C93D	 1C94D	 1C95D	 1C96D	 1C97D	 1C98D	 1C99D
E	 1C8DE	 1C8EE	 1C8FE	 1C90E	 1C91E	 1C92E	 1C93E	 1C94E	 1C95E	 1C96E	 1C97E	 1C98E	 1C99E
F	 1C8DF	 1C8EF	 1C8FF	 1C90F	 1C91F	 1C92F	 1C93F	 1C94F	 1C95F	 1C96F	 1C97F	 1C98F	 1C99F

	1C9A	1C9B	1C9C	1C9D	1C9E	1C9F	1CA0	1CA1	1CA2	1CA3	1CA4	1CA5	1CA6
0	 1C9A0	 1C9B0	 1C9C0	 1C9D0	 1C9E0	 1C9F0	 1CA00	 1CA10	 1CA20	 1CA30	 1CA40	 1CA50	 1CA60
1	 1C9A1	 1C9B1	 1C9C1	 1C9D1	 1C9E1	 1C9F1	 1CA01	 1CA11	 1CA21	 1CA31	 1CA41	 1CA51	 1CA61
2	 1C9A2	 1C9B2	 1C9C2	 1C9D2	 1C9E2	 1C9F2	 1CA02	 1CA12	 1CA22	 1CA32	 1CA42	 1CA52	 1CA62
3	 1C9A3	 1C9B3	 1C9C3	 1C9D3	 1C9E3	 1C9F3	 1CA03	 1CA13	 1CA23	 1CA33	 1CA43	 1CA53	 1CA63
4	 1C9A4	 1C9B4	 1C9C4	 1C9D4	 1C9E4	 1C9F4	 1CA04	 1CA14	 1CA24	 1CA34	 1CA44	 1CA54	 1CA64
5	 1C9A5	 1C9B5	 1C9C5	 1C9D5	 1C9E5	 1C9F5	 1CA05	 1CA15	 1CA25	 1CA35	 1CA45	 1CA55	 1CA65
6	 1C9A6	 1C9B6	 1C9C6	 1C9D6	 1C9E6	 1C9F6	 1CA06	 1CA16	 1CA26	 1CA36	 1CA46	 1CA56	 1CA66
7	 1C9A7	 1C9B7	 1C9C7	 1C9D7	 1C9E7	 1C9F7	 1CA07	 1CA17	 1CA27	 1CA37	 1CA47	 1CA57	 1CA67
8	 1C9A8	 1C9B8	 1C9C8	 1C9D8	 1C9E8	 1C9F8	 1CA08	 1CA18	 1CA28	 1CA38	 1CA48	 1CA58	 1CA68
9	 1C9A9	 1C9B9	 1C9C9	 1C9D9	 1C9E9	 1C9F9	 1CA09	 1CA19	 1CA29	 1CA39	 1CA49	 1CA59	 1CA69
A	 1C9AA	 1C9BA	 1C9CA	 1C9DA	 1C9EA	 1C9FA	 1CA0A	 1CA1A	 1CA2A	 1CA3A	 1CA4A	 1CA5A	 1CA6A
B	 1C9AB	 1C9BB	 1C9CB	 1C9DB	 1C9EB	 1C9FB	 1CA0B	 1CA1B	 1CA2B	 1CA3B	 1CA4B	 1CA5B	 1CA6B
C	 1C9AC	 1C9BC	 1C9CC	 1C9DC	 1C9EC	 1C9FC	 1CA0C	 1CA1C	 1CA2C	 1CA3C	 1CA4C	 1CA5C	 1CA6C
D	 1C9AD	 1C9BD	 1C9CD	 1C9DD	 1C9ED	 1C9FD	 1CA0D	 1CA1D	 1CA2D	 1CA3D	 1CA4D	 1CA5D	 1CA6D
E	 1C9AE	 1C9BE	 1C9CE	 1C9DE	 1C9EE	 1C9FE	 1CA0E	 1CA1E	 1CA2E	 1CA3E	 1CA4E	 1CA5E	 1CA6E
F	 1C9AF	 1C9BF	 1C9CF	 1C9DF	 1C9EF	 1C9FF	 1CA0F	 1CA1F	 1CA2F	 1CA3F	 1CA4F	 1CA5F	 1CA6F

	1CA7	1CA8	1CA9	1CAA	1CAB	1CAC	1CAD	1CAE	1CAF	1CB0	1CB1	1CB2
0	ᳵ	ᳶ	᳷	᳸	᳹	ᳺ	᳻	᳼	᳽	᳾	᳿	᳠
	1CA70	1CA80	1CA90	1CAA0	1CAB0	1CAC0	1CAD0	1CAE0	1CAF0	1CB00	1CB10	1CB20
1	᳡	᳢	᳣	᳤	᳥	᳦	᳧	᳨	ᳩ	ᳪ	ᳫ	ᳬ
	1CA71	1CA81	1CA91	1CAA1	1CAB1	1CAC1	1CAD1	1CAE1	1CAF1	1CB01	1CB11	1CB21
2	ᳮ	ᳯ	ᳰ	ᳱ	ᳲ	ᳳ	᳴	ᳵ	ᳶ	᳷	᳸	᳹
	1CA72	1CA82	1CA92	1CAA2	1CAB2	1CAC2	1CAD2	1CAE2	1CAF2	1CB02	1CB12	1CB22
3	ᳺ	᳻	᳼	᳽	᳾	᳿	᳠	᳡	᳢	᳣	᳤	᳥
	1CA73	1CA83	1CA93	1CAA3	1CAB3	1CAC3	1CAD3	1CAE3	1CAF3	1CB03	1CB13	1CB23
4	᳨	ᳩ	ᳪ	ᳫ	ᳬ	᳭	ᳮ	ᳯ	ᳰ	ᳱ	ᳲ	ᳳ
	1CA74	1CA84	1CA94	1CAA4	1CAB4	1CAC4	1CAD4	1CAE4	1CAF4	1CB04	1CB14	1CB24
5	᳴	ᳵ	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣	᳤	᳥
	1CA75	1CA85	1CA95	1CAA5	1CAB5	1CAC5	1CAD5	1CAE5	1CAF5	1CB05	1CB15	1CB25
6	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣	᳤	᳥	᳦	᳧
	1CA76	1CA86	1CA96	1CAA6	1CAB6	1CAC6	1CAD6	1CAE6	1CAF6	1CB06	1CB16	1CB26
7	ᳮ	ᳯ	ᳰ	ᳱ	ᳲ	ᳳ	᳴	ᳵ	ᳶ	᳷	᳸	᳹
	1CA77	1CA87	1CA97	1CAA7	1CAB7	1CAC7	1CAD7	1CAE7	1CAF7	1CB07	1CB17	1CB27
8	ᳺ	᳻	᳼	᳽	᳾	᳿	᳠	᳡	᳢	᳣		᳥
	1CA78	1CA88	1CA98	1CAA8	1CAB8	1CAC8	1CAD8	1CAE8	1CAF8	1CB08		1CB28
9	᳨	ᳩ	ᳪ	ᳫ	ᳬ	᳭	ᳮ	ᳯ	ᳰ	ᳱ		ᳲ
	1CA79	1CA89	1CA99	1CAA9	1CAB9	1CAC9	1CAD9	1CAE9	1CAF9	1CB09		1CB29
A	᳴	ᳵ	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣		:
	1CA7A	1CA8A	1CA9A	1CAA	1CABA	1CACA	1CADA	1CAEA	1CAFA	1CB0A		1CB2A
B	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣	᳤	᳥		=
	1CA7B	1CA8B	1CA9B	1CAAB	1CABB	1CAB	1CADB	1CAEB	1CAFB	1CB0B		1CB2B
C	᳴	ᳵ	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣		
	1CA7C	1CA8C	1CA9C	1CAAC	1CABC	1CACC	1CADC	1CAEC	1CAFC	1CB0C		
D	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣	᳤	᳥		
	1CA7D	1CA8D	1CA9D	1CAAD	1CABD	1CADC	1CADD	1CAED	1CAFD	1CB0D		
E	᳴	ᳵ	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣		
	1CA7E	1CA8E	1CA9E	1CAAE	1CABE	1CACE	1CADE	1CAEE	1CAFE	1CB0E		
F	ᳶ	᳷	᳸	᳹	᳠	᳡	᳢	᳣	᳤	᳥		
	1CA7F	1CA8F	1CA9F	1CAAF	1CABF	1CACF	1CAFF	1CAEF	1CAFF	1CB0F		

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Shaaldaa Syllables

1C800 𐤀 SHAALDAA SYLLABLE VOWEL BASE
 1C801 𐤁 SHAALDAA SYLLABLE A
 1C802 𐤂 SHAALDAA SYLLABLE U
 1C803 𐤃 SHAALDAA SYLLABLE I
 1C804 𐤄 SHAALDAA SYLLABLE E
 1C805 𐤅 SHAALDAA SYLLABLE O
 1C806 𐤆 SHAALDAA SYLLABLE AA
 1C807 𐤇 SHAALDAA SYLLABLE UU
 1C808 𐤈 SHAALDAA SYLLABLE II
 1C809 𐤉 SHAALDAA SYLLABLE EE
 1C80A 𐤊 SHAALDAA SYLLABLE OO
 1C80B 𐤋 SHAALDAA SYLLABLE GLOTTAL STOP
 1C80C 𐤌 SHAALDAA SECONDARY BASE
 1C80D 𐤍 SHAALDAA SECONDARY A
 1C80E 𐤎 SHAALDAA SECONDARY U
 1C80F 𐤏 SHAALDAA SECONDARY I
 1C810 𐤐 SHAALDAA SECONDARY E
 1C811 𐤑 SHAALDAA SECONDARY O
 1C812 𐤒 SHAALDAA SECONDARY AA
 1C813 𐤓 SHAALDAA SECONDARY UU
 1C814 𐤔 SHAALDAA SECONDARY II
 1C815 𐤕 SHAALDAA SECONDARY EE
 1C816 𐤖 SHAALDAA SECONDARY OO
 1C817 𐤗 SHAALDAA SECONDARY GLOTTAL STOP
 1C818 𐤘 SHAALDAA SYLLABLE B BASE
 1C819 𐤙 SHAALDAA SYLLABLE BA
 1C81A 𐤚 SHAALDAA SYLLABLE BU
 1C81B 𐤛 SHAALDAA SYLLABLE BI
 1C81C 𐤜 SHAALDAA SYLLABLE BE
 1C81D 𐤝 SHAALDAA SYLLABLE BO
 1C81E 𐤞 SHAALDAA SYLLABLE BAA
 1C81F 𐤟 SHAALDAA SYLLABLE BUU
 1C820 𐤠 SHAALDAA SYLLABLE BII
 1C821 𐤡 SHAALDAA SYLLABLE BEE
 1C822 𐤢 SHAALDAA SYLLABLE BOO
 1C823 𐤣 SHAALDAA SYLLABLE B
 1C824 𐤤 SHAALDAA SYLLABLE BB BASE
 1C825 𐤥 SHAALDAA SYLLABLE BBA
 1C826 𐤦 SHAALDAA SYLLABLE BBU
 1C827 𐤧 SHAALDAA SYLLABLE BBI
 1C828 𐤨 SHAALDAA SYLLABLE BBE
 1C829 𐤩 SHAALDAA SYLLABLE BBO
 1C82A 𐤪 SHAALDAA SYLLABLE BBAA
 1C82B 𐤫 SHAALDAA SYLLABLE BBUU
 1C82C 𐤬 SHAALDAA SYLLABLE BBII
 1C82D 𐤭 SHAALDAA SYLLABLE BBEE
 1C82E 𐤮 SHAALDAA SYLLABLE BBOO
 1C82F 𐤯 SHAALDAA SYLLABLE BB
 1C830 𐤰 SHAALDAA SYLLABLE J BASE
 1C831 𐤱 SHAALDAA SYLLABLE JA
 1C832 𐤲 SHAALDAA SYLLABLE JU
 1C833 𐤳 SHAALDAA SYLLABLE JI
 1C834 𐤴 SHAALDAA SYLLABLE JE
 1C835 𐤵 SHAALDAA SYLLABLE JO
 1C836 𐤶 SHAALDAA SYLLABLE JAA
 1C837 𐤷 SHAALDAA SYLLABLE JUU
 1C838 𐤸 SHAALDAA SYLLABLE JII
 1C839 𐤹 SHAALDAA SYLLABLE JEE
 1C83A 𐤺 SHAALDAA SYLLABLE JOO
 1C83B 𐤻 SHAALDAA SYLLABLE J

1C83C 𐤼 SHAALDAA SYLLABLE JJ BASE
 1C83D 𐤽 SHAALDAA SYLLABLE JJA
 1C83E 𐤾 SHAALDAA SYLLABLE JJU
 1C83F 𐤿 SHAALDAA SYLLABLE JJI
 1C840 𐥀 SHAALDAA SYLLABLE JJE
 1C841 𐥁 SHAALDAA SYLLABLE JJO
 1C842 𐥂 SHAALDAA SYLLABLE JJAA
 1C843 𐥃 SHAALDAA SYLLABLE JJUU
 1C844 𐥄 SHAALDAA SYLLABLE JII
 1C845 𐥅 SHAALDAA SYLLABLE JEE
 1C846 𐥆 SHAALDAA SYLLABLE JJOO
 1C847 𐥇 SHAALDAA SYLLABLE JJ
 1C848 𐥈 SHAALDAA SYLLABLE D BASE
 1C849 𐥉 SHAALDAA SYLLABLE DA
 1C84A 𐥊 SHAALDAA SYLLABLE DU
 1C84B 𐥋 SHAALDAA SYLLABLE DI
 1C84C 𐥌 SHAALDAA SYLLABLE DE
 1C84D 𐥍 SHAALDAA SYLLABLE DO
 1C84E 𐥎 SHAALDAA SYLLABLE DAA
 1C84F 𐥏 SHAALDAA SYLLABLE DUU
 1C850 𐥐 SHAALDAA SYLLABLE DII
 1C851 𐥑 SHAALDAA SYLLABLE DEE
 1C852 𐥒 SHAALDAA SYLLABLE DOO
 1C853 𐥓 SHAALDAA SYLLABLE D
 1C854 𐥔 SHAALDAA SYLLABLE DD BASE
 1C855 𐥕 SHAALDAA SYLLABLE DDA
 1C856 𐥖 SHAALDAA SYLLABLE DDU
 1C857 𐥗 SHAALDAA SYLLABLE DDI
 1C858 𐥘 SHAALDAA SYLLABLE DDE
 1C859 𐥙 SHAALDAA SYLLABLE DDO
 1C85A 𐥚 SHAALDAA SYLLABLE DDAA
 1C85B 𐥛 SHAALDAA SYLLABLE DDUU
 1C85C 𐥜 SHAALDAA SYLLABLE DDII
 1C85D 𐥝 SHAALDAA SYLLABLE DDEE
 1C85E 𐥞 SHAALDAA SYLLABLE DDOO
 1C85F 𐥟 SHAALDAA SYLLABLE DD
 1C860 𐥠 SHAALDAA SYLLABLE H BASE
 1C861 𐥡 SHAALDAA SYLLABLE HA
 1C862 𐥢 SHAALDAA SYLLABLE HU
 1C863 𐥣 SHAALDAA SYLLABLE HI
 1C864 𐥤 SHAALDAA SYLLABLE HE
 1C865 𐥥 SHAALDAA SYLLABLE HO
 1C866 𐥦 SHAALDAA SYLLABLE HAA
 1C867 𐥧 SHAALDAA SYLLABLE HUU
 1C868 𐥨 SHAALDAA SYLLABLE HII
 1C869 𐥩 SHAALDAA SYLLABLE HEE
 1C86A 𐥪 SHAALDAA SYLLABLE HOO
 1C86B 𐥫 SHAALDAA SYLLABLE H
 1C86C 𐥬 SHAALDAA SYLLABLE HH BASE
 1C86D 𐥭 SHAALDAA SYLLABLE HHA
 1C86E 𐥮 SHAALDAA SYLLABLE HHU
 1C86F 𐥯 SHAALDAA SYLLABLE HHI
 1C870 𐥰 SHAALDAA SYLLABLE HHE
 1C871 𐥱 SHAALDAA SYLLABLE HHO
 1C872 𐥲 SHAALDAA SYLLABLE HHAA
 1C873 𐥳 SHAALDAA SYLLABLE HHUU
 1C874 𐥴 SHAALDAA SYLLABLE HHII
 1C875 𐥵 SHAALDAA SYLLABLE HHEE
 1C876 𐥶 SHAALDAA SYLLABLE HHOO
 1C877 𐥷 SHAALDAA SYLLABLE HH
 1C878 𐥸 SHAALDAA SYLLABLE W BASE
 1C879 𐥹 SHAALDAA SYLLABLE WA

1C87A ് SHAALDAA SYLLABLE WU
 1C87B ് SHAALDAA SYLLABLE WI
 1C87C ് SHAALDAA SYLLABLE WE
 1C87D ് SHAALDAA SYLLABLE WO
 1C87E ് SHAALDAA SYLLABLE WAA
 1C87F ് SHAALDAA SYLLABLE WUU
 1C880 ് SHAALDAA SYLLABLE WII
 1C881 ് SHAALDAA SYLLABLE WEE
 1C882 ് SHAALDAA SYLLABLE WOO
 1C883 ് SHAALDAA SYLLABLE W
 1C884 ് SHAALDAA SYLLABLE WW BASE
 1C885 ് SHAALDAA SYLLABLE WWA
 1C886 ് SHAALDAA SYLLABLE WWU
 1C887 ് SHAALDAA SYLLABLE WWI
 1C888 ് SHAALDAA SYLLABLE WWE
 1C889 ് SHAALDAA SYLLABLE WWO
 1C88A ് SHAALDAA SYLLABLE WWA
 1C88B ് SHAALDAA SYLLABLE WWU
 1C88C ് SHAALDAA SYLLABLE WWI
 1C88D ് SHAALDAA SYLLABLE WEE
 1C88E ് SHAALDAA SYLLABLE WOO
 1C88F ് SHAALDAA SYLLABLE WW
 1C890 ് SHAALDAA SYLLABLE Z BASE
 1C891 ് SHAALDAA SYLLABLE ZA
 1C892 ് SHAALDAA SYLLABLE ZU
 1C893 ് SHAALDAA SYLLABLE ZI
 1C894 ് SHAALDAA SYLLABLE ZE
 1C895 ് SHAALDAA SYLLABLE ZO
 1C896 ് SHAALDAA SYLLABLE ZAA
 1C897 ് SHAALDAA SYLLABLE ZUU
 1C898 ് SHAALDAA SYLLABLE ZII
 1C899 ് SHAALDAA SYLLABLE ZEE
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 1C89C ് SHAALDAA SYLLABLE ZZ BASE
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 1C89E ് SHAALDAA SYLLABLE ZU
 1C89F ് SHAALDAA SYLLABLE ZI
 1C8A0 ് SHAALDAA SYLLABLE ZE
 1C8A1 ് SHAALDAA SYLLABLE ZO
 1C8A2 ് SHAALDAA SYLLABLE ZAA
 1C8A3 ് SHAALDAA SYLLABLE ZUU
 1C8A4 ് SHAALDAA SYLLABLE ZII
 1C8A5 ് SHAALDAA SYLLABLE ZEE
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 1C8A9 ് SHAALDAA SYLLABLE HXA
 1C8AA ് SHAALDAA SYLLABLE HXU
 1C8AB ് SHAALDAA SYLLABLE HXI
 1C8AC ് SHAALDAA SYLLABLE HXE
 1C8AD ് SHAALDAA SYLLABLE HXO
 1C8AE ് SHAALDAA SYLLABLE HXAA
 1C8AF ് SHAALDAA SYLLABLE HXUU
 1C8B0 ് SHAALDAA SYLLABLE HXII
 1C8B1 ് SHAALDAA SYLLABLE HXEE
 1C8B2 ് SHAALDAA SYLLABLE HXOO
 1C8B3 ് SHAALDAA SYLLABLE HX
 1C8B4 ് SHAALDAA SYLLABLE HHX BASE
 1C8B5 ് SHAALDAA SYLLABLE HHXA
 1C8B6 ് SHAALDAA SYLLABLE HHXU
 1C8B7 ് SHAALDAA SYLLABLE HHXI

1C8B8 ് SHAALDAA SYLLABLE HHXE
 1C8B9 ് SHAALDAA SYLLABLE HHXO
 1C8BA ് SHAALDAA SYLLABLE HHXAA
 1C8BB ് SHAALDAA SYLLABLE HHXUU
 1C8BC ് SHAALDAA SYLLABLE HHXII
 1C8BD ് SHAALDAA SYLLABLE HHXEE
 1C8BE ് SHAALDAA SYLLABLE HHXOO
 1C8BF ് SHAALDAA SYLLABLE HHX
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 1C8C1 ് SHAALDAA SYLLABLE XA
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 1C8C3 ് SHAALDAA SYLLABLE XI
 1C8C4 ് SHAALDAA SYLLABLE XE
 1C8C5 ് SHAALDAA SYLLABLE XO
 1C8C6 ് SHAALDAA SYLLABLE XAA
 1C8C7 ് SHAALDAA SYLLABLE XUU
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 1C8C9 ് SHAALDAA SYLLABLE XEE
 1C8CA ് SHAALDAA SYLLABLE XOO
 1C8CB ് SHAALDAA SYLLABLE X
 1C8CC ് SHAALDAA SYLLABLE XX BASE
 1C8CD ് SHAALDAA SYLLABLE XXA
 1C8CE ് SHAALDAA SYLLABLE XXU
 1C8CF ് SHAALDAA SYLLABLE XXI
 1C8D0 ് SHAALDAA SYLLABLE XXE
 1C8D1 ് SHAALDAA SYLLABLE XXO
 1C8D2 ് SHAALDAA SYLLABLE XXAA
 1C8D3 ് SHAALDAA SYLLABLE XXUU
 1C8D4 ് SHAALDAA SYLLABLE XXII
 1C8D5 ് SHAALDAA SYLLABLE XXEE
 1C8D6 ് SHAALDAA SYLLABLE XXOO
 1C8D7 ് SHAALDAA SYLLABLE XX
 1C8D8 ് SHAALDAA SYLLABLE Y BASE
 1C8D9 ് SHAALDAA SYLLABLE YA
 1C8DA ് SHAALDAA SYLLABLE YU
 1C8DB ് SHAALDAA SYLLABLE YI
 1C8DC ് SHAALDAA SYLLABLE YE
 1C8DD ് SHAALDAA SYLLABLE YO
 1C8DE ് SHAALDAA SYLLABLE YAA
 1C8DF ് SHAALDAA SYLLABLE YUU
 1C8E0 ് SHAALDAA SYLLABLE YII
 1C8E1 ് SHAALDAA SYLLABLE YEE
 1C8E2 ് SHAALDAA SYLLABLE YOO
 1C8E3 ് SHAALDAA SYLLABLE Y
 1C8E4 ് SHAALDAA SYLLABLE YY BASE
 1C8E5 ് SHAALDAA SYLLABLE YYA
 1C8E6 ് SHAALDAA SYLLABLE YYU
 1C8E7 ് SHAALDAA SYLLABLE YYI
 1C8E8 ് SHAALDAA SYLLABLE YYE
 1C8E9 ് SHAALDAA SYLLABLE YYO
 1C8EA ് SHAALDAA SYLLABLE YYAA
 1C8EB ് SHAALDAA SYLLABLE YYUU
 1C8EC ് SHAALDAA SYLLABLE YYII
 1C8ED ് SHAALDAA SYLLABLE YYEE
 1C8EE ് SHAALDAA SYLLABLE YYOO
 1C8EF ് SHAALDAA SYLLABLE YY
 1C8F0 ് SHAALDAA SYLLABLE K BASE
 1C8F1 ് SHAALDAA SYLLABLE KA
 1C8F2 ് SHAALDAA SYLLABLE KU
 1C8F3 ് SHAALDAA SYLLABLE KI
 1C8F4 ് SHAALDAA SYLLABLE KE
 1C8F5 ് SHAALDAA SYLLABLE KO

1C8F6 ສ SHAALDAA SYLLABLE KAA
 1C8F7 ສ SHAALDAA SYLLABLE KUU
 1C8F8 ສ SHAALDAA SYLLABLE KII
 1C8F9 ສ SHAALDAA SYLLABLE KEE
 1C8FA ສ SHAALDAA SYLLABLE KOO
 1C8FB ສ SHAALDAA SYLLABLE K
 1C8FC ສ SHAALDAA SYLLABLE KK BASE
 1C8FD ສ SHAALDAA SYLLABLE KKA
 1C8FE ສ SHAALDAA SYLLABLE K KU
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 1C905 ສ SHAALDAA SYLLABLE KKEE
 1C906 ສ SHAALDAA SYLLABLE K KO
 1C907 ສ SHAALDAA SYLLABLE KK
 1C908 ສ SHAALDAA SYLLABLE L BASE
 1C909 ສ SHAALDAA SYLLABLE LA
 1C90A ສ SHAALDAA SYLLABLE LU
 1C90B ສ SHAALDAA SYLLABLE LI
 1C90C ສ SHAALDAA SYLLABLE LE
 1C90D ສ SHAALDAA SYLLABLE LO
 1C90E ສ SHAALDAA SYLLABLE LAA
 1C90F ສ SHAALDAA SYLLABLE LUU
 1C910 ສ SHAALDAA SYLLABLE LII
 1C911 ສ SHAALDAA SYLLABLE LEE
 1C912 ສ SHAALDAA SYLLABLE LOO
 1C913 ສ SHAALDAA SYLLABLE L
 1C914 ສ SHAALDAA SYLLABLE LL BASE
 1C915 ສ SHAALDAA SYLLABLE LLA
 1C916 ສ SHAALDAA SYLLABLE LLU
 1C917 ສ SHAALDAA SYLLABLE LLI
 1C918 ສ SHAALDAA SYLLABLE LLE
 1C919 ສ SHAALDAA SYLLABLE LLO
 1C91A ສ SHAALDAA SYLLABLE LLAA
 1C91B ສ SHAALDAA SYLLABLE LLUU
 1C91C ສ SHAALDAA SYLLABLE LLII
 1C91D ສ SHAALDAA SYLLABLE LLEE
 1C91E ສ SHAALDAA SYLLABLE LLOO
 1C91F ສ SHAALDAA SYLLABLE LL
 1C920 ສ SHAALDAA SYLLABLE M BASE
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 1C922 ສ SHAALDAA SYLLABLE MU
 1C923 ສ SHAALDAA SYLLABLE MI
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 1C926 ສ SHAALDAA SYLLABLE MAA
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 1C928 ສ SHAALDAA SYLLABLE MII
 1C929 ສ SHAALDAA SYLLABLE MEE
 1C92A ສ SHAALDAA SYLLABLE MOO
 1C92B ສ SHAALDAA SYLLABLE M
 1C92C ສ SHAALDAA SYLLABLE MM BASE
 1C92D ສ SHAALDAA SYLLABLE MMA
 1C92E ສ SHAALDAA SYLLABLE MMU
 1C92F ສ SHAALDAA SYLLABLE MMI
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 1C931 ສ SHAALDAA SYLLABLE MMO
 1C932 ສ SHAALDAA SYLLABLE MMAA
 1C933 ສ SHAALDAA SYLLABLE MMUU

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 1C935 ສ SHAALDAA SYLLABLE MMEE
 1C936 ສ SHAALDAA SYLLABLE MMOO
 1C937 ສ SHAALDAA SYLLABLE MM
 1C938 ສ SHAALDAA SYLLABLE N BASE
 1C939 ສ SHAALDAA SYLLABLE NA
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 1C93B ສ SHAALDAA SYLLABLE NI
 1C93C ສ SHAALDAA SYLLABLE NE
 1C93D ສ SHAALDAA SYLLABLE NO
 1C93E ສ SHAALDAA SYLLABLE NAA
 1C93F ສ SHAALDAA SYLLABLE NUU
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 1C941 ສ SHAALDAA SYLLABLE NEE
 1C942 ສ SHAALDAA SYLLABLE NOO
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 1C944 ສ SHAALDAA SYLLABLE NN BASE
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 1C946 ສ SHAALDAA SYLLABLE NNU
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 1C948 ສ SHAALDAA SYLLABLE NNE
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 1C94B ສ SHAALDAA SYLLABLE NNUU
 1C94C ສ SHAALDAA SYLLABLE NNII
 1C94D ສ SHAALDAA SYLLABLE NNEE
 1C94E ສ SHAALDAA SYLLABLE NNOO
 1C94F ສ SHAALDAA SYLLABLE NN
 1C950 ສ SHAALDAA SYLLABLE S BASE
 1C951 ສ SHAALDAA SYLLABLE SA
 1C952 ສ SHAALDAA SYLLABLE SU
 1C953 ສ SHAALDAA SYLLABLE SI
 1C954 ສ SHAALDAA SYLLABLE SE
 1C955 ສ SHAALDAA SYLLABLE SO
 1C956 ສ SHAALDAA SYLLABLE SAA
 1C957 ສ SHAALDAA SYLLABLE SUU
 1C958 ສ SHAALDAA SYLLABLE SII
 1C959 ສ SHAALDAA SYLLABLE SEE
 1C95A ສ SHAALDAA SYLLABLE SOO
 1C95B ສ SHAALDAA SYLLABLE S
 1C95C ສ SHAALDAA SYLLABLE SS BASE
 1C95D ສ SHAALDAA SYLLABLE SSA
 1C95E ສ SHAALDAA SYLLABLE SSU
 1C95F ສ SHAALDAA SYLLABLE SSI
 1C960 ສ SHAALDAA SYLLABLE SSE
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 1C96C ສ SHAALDAA SYLLABLE FE
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 1C96E ສ SHAALDAA SYLLABLE FAA
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1C972 ຶ SHAALDAA SYLLABLE FOO
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 1C97C ຶ SHAALDAA SYLLABLE FFII
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 1C97E ຶ SHAALDAA SYLLABLE FFOO
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 1C989 ຶ SHAALDAA SYLLABLE ALTERNATE SEE
 1C98A ຶ SHAALDAA SYLLABLE ALTERNATE SOO
 1C98B ຶ SHAALDAA SYLLABLE ALTERNATE S
 1C98C ຶ SHAALDAA SYLLABLE ALTERNATE SS BASE
 1C98D ຶ SHAALDAA SYLLABLE ALTERNATE SSA
 1C98E ຶ SHAALDAA SYLLABLE ALTERNATE SSU
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 1C993 ຶ SHAALDAA SYLLABLE ALTERNATE SSUU
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 1C995 ຶ SHAALDAA SYLLABLE ALTERNATE SSEE
 1C996 ຶ SHAALDAA SYLLABLE ALTERNATE SSOO
 1C997 ຶ SHAALDAA SYLLABLE ALTERNATE SS
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 1C99A ຶ SHAALDAA SYLLABLE QU
 1C99B ຶ SHAALDAA SYLLABLE QI
 1C99C ຶ SHAALDAA SYLLABLE QE
 1C99D ຶ SHAALDAA SYLLABLE QO
 1C99E ຶ SHAALDAA SYLLABLE QAA
 1C99F ຶ SHAALDAA SYLLABLE QUU
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 1C9A1 ຶ SHAALDAA SYLLABLE QEE
 1C9A2 ຶ SHAALDAA SYLLABLE QOO
 1C9A3 ຶ SHAALDAA SYLLABLE Q
 1C9A4 ຶ SHAALDAA SYLLABLE QQ BASE
 1C9A5 ຶ SHAALDAA SYLLABLE QQA
 1C9A6 ຶ SHAALDAA SYLLABLE QQU
 1C9A7 ຶ SHAALDAA SYLLABLE QQI
 1C9A8 ຶ SHAALDAA SYLLABLE QQE
 1C9A9 ຶ SHAALDAA SYLLABLE QOO
 1C9AA ຶ SHAALDAA SYLLABLE QQAA
 1C9AB ຶ SHAALDAA SYLLABLE QQUU
 1C9AC ຶ SHAALDAA SYLLABLE QQII
 1C9AD ຶ SHAALDAA SYLLABLE QQEE
 1C9AE ຶ SHAALDAA SYLLABLE QOOO
 1C9AF ຶ SHAALDAA SYLLABLE QQ

1C9B0 ຶ SHAALDAA SYLLABLE R BASE
 1C9B1 ຶ SHAALDAA SYLLABLE RA
 1C9B2 ຶ SHAALDAA SYLLABLE RU
 1C9B3 ຶ SHAALDAA SYLLABLE RI
 1C9B4 ຶ SHAALDAA SYLLABLE RE
 1C9B5 ຶ SHAALDAA SYLLABLE RO
 1C9B6 ຶ SHAALDAA SYLLABLE RAA
 1C9B7 ຶ SHAALDAA SYLLABLE RUU
 1C9B8 ຶ SHAALDAA SYLLABLE RII
 1C9B9 ຶ SHAALDAA SYLLABLE REE
 1C9BA ຶ SHAALDAA SYLLABLE ROO
 1C9BB ຶ SHAALDAA SYLLABLE R
 1C9BC ຶ SHAALDAA SYLLABLE RR BASE
 1C9BD ຶ SHAALDAA SYLLABLE RRA
 1C9BE ຶ SHAALDAA SYLLABLE RRU
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 1C9C3 ຶ SHAALDAA SYLLABLE RRUU
 1C9C4 ຶ SHAALDAA SYLLABLE RRII
 1C9C5 ຶ SHAALDAA SYLLABLE RREE
 1C9C6 ຶ SHAALDAA SYLLABLE RROO
 1C9C7 ຶ SHAALDAA SYLLABLE RR
 1C9C8 ຶ SHAALDAA SYLLABLE SH BASE
 1C9C9 ຶ SHAALDAA SYLLABLE SHA
 1C9CA ຶ SHAALDAA SYLLABLE SHU
 1C9CB ຶ SHAALDAA SYLLABLE SHI
 1C9CC ຶ SHAALDAA SYLLABLE SHE
 1C9CD ຶ SHAALDAA SYLLABLE SHO
 1C9CE ຶ SHAALDAA SYLLABLE SHAA
 1C9CF ຶ SHAALDAA SYLLABLE SHUU
 1C9D0 ຶ SHAALDAA SYLLABLE SHII
 1C9D1 ຶ SHAALDAA SYLLABLE SHEE
 1C9D2 ຶ SHAALDAA SYLLABLE SHOO
 1C9D3 ຶ SHAALDAA SYLLABLE SH
 1C9D4 ຶ SHAALDAA SYLLABLE SSH BASE
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 1C9D6 ຶ SHAALDAA SYLLABLE SSHU
 1C9D7 ຶ SHAALDAA SYLLABLE SSHI
 1C9D8 ຶ SHAALDAA SYLLABLE SSHE
 1C9D9 ຶ SHAALDAA SYLLABLE SSHO
 1C9DA ຶ SHAALDAA SYLLABLE SSHAA
 1C9DB ຶ SHAALDAA SYLLABLE SSHUU
 1C9DC ຶ SHAALDAA SYLLABLE SSHII
 1C9DD ຶ SHAALDAA SYLLABLE SSHEE
 1C9DE ຶ SHAALDAA SYLLABLE SSHOO
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 1C9E3 ຶ SHAALDAA SYLLABLE TI
 1C9E4 ຶ SHAALDAA SYLLABLE TE
 1C9E5 ຶ SHAALDAA SYLLABLE TO
 1C9E6 ຶ SHAALDAA SYLLABLE TAA
 1C9E7 ຶ SHAALDAA SYLLABLE TUU
 1C9E8 ຶ SHAALDAA SYLLABLE TII
 1C9E9 ຶ SHAALDAA SYLLABLE TEE
 1C9EA ຶ SHAALDAA SYLLABLE TOO
 1C9EB ຶ SHAALDAA SYLLABLE T
 1C9EC ຶ SHAALDAA SYLLABLE TT BASE
 1C9ED ຶ SHAALDAA SYLLABLE TTA

1C9EE ສ SHAALDAA SYLLABLE TTU
 1C9EF ສ SHAALDAA SYLLABLE TTI
 1C9F0 ສ SHAALDAA SYLLABLE TTE
 1C9F1 ສ SHAALDAA SYLLABLE TTO
 1C9F2 ສ SHAALDAA SYLLABLE TTAA
 1C9F3 ສ SHAALDAA SYLLABLE TTUU
 1C9F4 ສ SHAALDAA SYLLABLE TTII
 1C9F5 ສ SHAALDAA SYLLABLE TTEE
 1C9F6 ສ SHAALDAA SYLLABLE TTOO
 1C9F7 ສ SHAALDAA SYLLABLE TT
 1C9F8 ສ SHAALDAA SYLLABLE KH BASE
 1C9F9 ສ SHAALDAA SYLLABLE KHA
 1C9FA ສ SHAALDAA SYLLABLE KHU
 1C9FB ສ SHAALDAA SYLLABLE KHI
 1C9FC ສ SHAALDAA SYLLABLE KHE
 1C9FD ສ SHAALDAA SYLLABLE KHO
 1C9FE ສ SHAALDAA SYLLABLE KHAA
 1C9FF ສ SHAALDAA SYLLABLE KHUU
 1CA00 ສ SHAALDAA SYLLABLE KHII
 1CA01 ສ SHAALDAA SYLLABLE KHEE
 1CA02 ສ SHAALDAA SYLLABLE KHOO
 1CA03 ສ SHAALDAA SYLLABLE KH
 1CA04 ສ SHAALDAA SYLLABLE KKH BASE
 1CA05 ສ SHAALDAA SYLLABLE KKHA
 1CA06 ສ SHAALDAA SYLLABLE KKHU
 1CA07 ສ SHAALDAA SYLLABLE KKHI
 1CA08 ສ SHAALDAA SYLLABLE KKHE
 1CA09 ສ SHAALDAA SYLLABLE KKHO
 1CA0A ສ SHAALDAA SYLLABLE KKHAA
 1CA0B ສ SHAALDAA SYLLABLE KKHUU
 1CA0C ສ SHAALDAA SYLLABLE KKHII
 1CA0D ສ SHAALDAA SYLLABLE KKHEE
 1CA0E ສ SHAALDAA SYLLABLE KKHOO
 1CA0F ສ SHAALDAA SYLLABLE KKH
 1CA10 ສ SHAALDAA SYLLABLE DH BASE
 1CA11 ສ SHAALDAA SYLLABLE DHA
 1CA12 ສ SHAALDAA SYLLABLE DHU
 1CA13 ສ SHAALDAA SYLLABLE DHI
 1CA14 ສ SHAALDAA SYLLABLE DHE
 1CA15 ສ SHAALDAA SYLLABLE DHO
 1CA16 ສ SHAALDAA SYLLABLE DHAA
 1CA17 ສ SHAALDAA SYLLABLE DHUU
 1CA18 ສ SHAALDAA SYLLABLE DHII
 1CA19 ສ SHAALDAA SYLLABLE DHEE
 1CA1A ສ SHAALDAA SYLLABLE DHOO
 1CA1B ສ SHAALDAA SYLLABLE DH
 1CA1C ສ SHAALDAA SYLLABLE DDH BASE
 1CA1D ສ SHAALDAA SYLLABLE DDHA
 1CA1E ສ SHAALDAA SYLLABLE DDHU
 1CA1F ສ SHAALDAA SYLLABLE DDHI
 1CA20 ສ SHAALDAA SYLLABLE DDHE
 1CA21 ສ SHAALDAA SYLLABLE DDHO
 1CA22 ສ SHAALDAA SYLLABLE DDHAA
 1CA23 ສ SHAALDAA SYLLABLE DDHUU
 1CA24 ສ SHAALDAA SYLLABLE DDHII
 1CA25 ສ SHAALDAA SYLLABLE DDHEE
 1CA26 ສ SHAALDAA SYLLABLE DDHOO
 1CA27 ສ SHAALDAA SYLLABLE DDH
 1CA28 ສ SHAALDAA SYLLABLE G BASE
 1CA29 ສ SHAALDAA SYLLABLE GA
 1CA2A ສ SHAALDAA SYLLABLE GU
 1CA2B ສ SHAALDAA SYLLABLE GI

1CA2C ສ SHAALDAA SYLLABLE GE
 1CA2D ສ SHAALDAA SYLLABLE GO
 1CA2E ສ SHAALDAA SYLLABLE GAA
 1CA2F ສ SHAALDAA SYLLABLE GUU
 1CA30 ສ SHAALDAA SYLLABLE GII
 1CA31 ສ SHAALDAA SYLLABLE GEE
 1CA32 ສ SHAALDAA SYLLABLE GOO
 1CA33 ສ SHAALDAA SYLLABLE G
 1CA34 ສ SHAALDAA SYLLABLE GG BASE
 1CA35 ສ SHAALDAA SYLLABLE GGA
 1CA36 ສ SHAALDAA SYLLABLE GGU
 1CA37 ສ SHAALDAA SYLLABLE GGI
 1CA38 ສ SHAALDAA SYLLABLE GGE
 1CA39 ສ SHAALDAA SYLLABLE GGO
 1CA3A ສ SHAALDAA SYLLABLE GGAA
 1CA3B ສ SHAALDAA SYLLABLE GGUU
 1CA3C ສ SHAALDAA SYLLABLE GGII
 1CA3D ສ SHAALDAA SYLLABLE GGEE
 1CA3E ສ SHAALDAA SYLLABLE GGoo
 1CA3F ສ SHAALDAA SYLLABLE GG
 1CA40 ສ SHAALDAA SYLLABLE C BASE
 1CA41 ສ SHAALDAA SYLLABLE CA
 1CA42 ສ SHAALDAA SYLLABLE CU
 1CA43 ສ SHAALDAA SYLLABLE CI
 1CA44 ສ SHAALDAA SYLLABLE CE
 1CA45 ສ SHAALDAA SYLLABLE CO
 1CA46 ສ SHAALDAA SYLLABLE CAA
 1CA47 ສ SHAALDAA SYLLABLE CUU
 1CA48 ສ SHAALDAA SYLLABLE CII
 1CA49 ສ SHAALDAA SYLLABLE CEE
 1CA4A ສ SHAALDAA SYLLABLE COO
 1CA4B ສ SHAALDAA SYLLABLE C
 1CA4C ສ SHAALDAA SYLLABLE CC BASE
 1CA4D ສ SHAALDAA SYLLABLE CCA
 1CA4E ສ SHAALDAA SYLLABLE CCU
 1CA4F ສ SHAALDAA SYLLABLE CCI
 1CA50 ສ SHAALDAA SYLLABLE CCE
 1CA51 ສ SHAALDAA SYLLABLE CCO
 1CA52 ສ SHAALDAA SYLLABLE CCAA
 1CA53 ສ SHAALDAA SYLLABLE CCuu
 1CA54 ສ SHAALDAA SYLLABLE CCII
 1CA55 ສ SHAALDAA SYLLABLE CCEE
 1CA56 ສ SHAALDAA SYLLABLE CCOO
 1CA57 ສ SHAALDAA SYLLABLE CC
 1CA58 ສ SHAALDAA SYLLABLE NY BASE
 1CA59 ສ SHAALDAA SYLLABLE NYA
 1CA5A ສ SHAALDAA SYLLABLE NYU
 1CA5B ສ SHAALDAA SYLLABLE NYI
 1CA5C ສ SHAALDAA SYLLABLE NYE
 1CA5D ສ SHAALDAA SYLLABLE NYO
 1CA5E ສ SHAALDAA SYLLABLE NYAA
 1CA5F ສ SHAALDAA SYLLABLE NYUU
 1CA60 ສ SHAALDAA SYLLABLE NYII
 1CA61 ສ SHAALDAA SYLLABLE NYEE
 1CA62 ສ SHAALDAA SYLLABLE NYOO
 1CA63 ສ SHAALDAA SYLLABLE NY
 1CA64 ສ SHAALDAA SYLLABLE NNY BASE
 1CA65 ສ SHAALDAA SYLLABLE NNYA
 1CA66 ສ SHAALDAA SYLLABLE NNYU
 1CA67 ສ SHAALDAA SYLLABLE NNYI
 1CA68 ສ SHAALDAA SYLLABLE NNYE
 1CA69 ສ SHAALDAA SYLLABLE NNYO

1CA6A ് SHAALDAA SYLLABLE NNYAA
 1CA6B ് SHAALDAA SYLLABLE NNYUU
 1CA6C ് SHAALDAA SYLLABLE NNYII
 1CA6D ് SHAALDAA SYLLABLE NNYEE
 1CA6E ് SHAALDAA SYLLABLE NNYOO
 1CA6F ് SHAALDAA SYLLABLE NNY
 1CA70 ് SHAALDAA SYLLABLE CH BASE
 1CA71 ് SHAALDAA SYLLABLE CHA
 1CA72 ് SHAALDAA SYLLABLE CHU
 1CA73 ് SHAALDAA SYLLABLE CHI
 1CA74 ് SHAALDAA SYLLABLE CHE
 1CA75 ് SHAALDAA SYLLABLE CHO
 1CA76 ് SHAALDAA SYLLABLE CHAA
 1CA77 ് SHAALDAA SYLLABLE CHUU
 1CA78 ് SHAALDAA SYLLABLE CHII
 1CA79 ് SHAALDAA SYLLABLE CHEE
 1CA7A ് SHAALDAA SYLLABLE CHOO
 1CA7B ് SHAALDAA SYLLABLE CH
 1CA7C ് SHAALDAA SYLLABLE CCH BASE
 1CA7D ് SHAALDAA SYLLABLE CCHA
 1CA7E ് SHAALDAA SYLLABLE CCHU
 1CA7F ് SHAALDAA SYLLABLE CCHI
 1CA80 ് SHAALDAA SYLLABLE CCHE
 1CA81 ് SHAALDAA SYLLABLE CCHO
 1CA82 ് SHAALDAA SYLLABLE CCHAA
 1CA83 ് SHAALDAA SYLLABLE CCHUU
 1CA84 ് SHAALDAA SYLLABLE CCHII
 1CA85 ് SHAALDAA SYLLABLE CCHEE
 1CA86 ് SHAALDAA SYLLABLE CCHOO
 1CA87 ് SHAALDAA SYLLABLE CCH
 1CA88 ് SHAALDAA SYLLABLE PH BASE
 1CA89 ് SHAALDAA SYLLABLE PHA
 1CA8A ് SHAALDAA SYLLABLE PHU
 1CA8B ് SHAALDAA SYLLABLE PHI
 1CA8C ് SHAALDAA SYLLABLE PHE
 1CA8D ് SHAALDAA SYLLABLE PHO
 1CA8E ് SHAALDAA SYLLABLE PHAA
 1CA8F ് SHAALDAA SYLLABLE PHUU
 1CA90 ് SHAALDAA SYLLABLE PHII
 1CA91 ് SHAALDAA SYLLABLE PHEE
 1CA92 ് SHAALDAA SYLLABLE PHOO
 1CA93 ് SHAALDAA SYLLABLE PH
 1CA94 ് SHAALDAA SYLLABLE PPH BASE
 1CA95 ് SHAALDAA SYLLABLE PPHA
 1CA96 ് SHAALDAA SYLLABLE PPHU
 1CA97 ് SHAALDAA SYLLABLE PPHI
 1CA98 ് SHAALDAA SYLLABLE PPHE
 1CA99 ് SHAALDAA SYLLABLE PPHO
 1CA9A ് SHAALDAA SYLLABLE PPHAA
 1CA9B ് SHAALDAA SYLLABLE PPHUU
 1CA9C ് SHAALDAA SYLLABLE PPHII
 1CA9D ് SHAALDAA SYLLABLE PPHEE
 1CA9E ് SHAALDAA SYLLABLE PPHOO
 1CA9F ് SHAALDAA SYLLABLE PPH
 1CAA0 ് SHAALDAA PHARYNGEAL BASE
 1CAA1 ് SHAALDAA PHARYNGEAL A
 1CAA2 ് SHAALDAA PHARYNGEAL U
 1CAA3 ് SHAALDAA PHARYNGEAL I
 1CAA4 ് SHAALDAA PHARYNGEAL E
 1CAA5 ് SHAALDAA PHARYNGEAL O
 1CAA6 ് SHAALDAA PHARYNGEAL AA
 1CAA7 ് SHAALDAA PHARYNGEAL UU

1CAA8 ് SHAALDAA PHARYNGEAL II
 1CAA9 ് SHAALDAA PHARYNGEAL EE
 1CAA ് SHAALDAA PHARYNGEAL OO
 1CAAB ് SHAALDAA PHARYNGEAL
 1CAAC ് SHAALDAA GEMINATED PHARYNGEAL BASE
 1CAAD ് SHAALDAA GEMINATED PHARYNGEAL AA
 1CAAE ് SHAALDAA GEMINATED PHARYNGEAL UU
 1CAAF ് SHAALDAA GEMINATED PHARYNGEAL II
 1CAB0 ് SHAALDAA GEMINATED PHARYNGEAL EE
 1CAB1 ് SHAALDAA GEMINATED PHARYNGEAL O
 1CAB2 ് SHAALDAA GEMINATED PHARYNGEAL AA
 1CAB3 ് SHAALDAA GEMINATED PHARYNGEAL UU
 1CAB4 ് SHAALDAA GEMINATED PHARYNGEAL II
 1CAB5 ് SHAALDAA GEMINATED PHARYNGEAL EE
 1CAB6 ് SHAALDAA GEMINATED PHARYNGEAL OO
 1CAB7 ് SHAALDAA GEMINATED PHARYNGEAL
 1CAB8 ് SHAALDAA SYLLABLE P BASE
 1CAB9 ് SHAALDAA SYLLABLE PA
 1CABA ് SHAALDAA SYLLABLE PU
 1CABB ് SHAALDAA SYLLABLE PI
 1CABC ് SHAALDAA SYLLABLE PE
 1CABD ് SHAALDAA SYLLABLE PO
 1CABE ് SHAALDAA SYLLABLE PAA
 1CABF ് SHAALDAA SYLLABLE PUU
 1CAC0 ് SHAALDAA SYLLABLE PII
 1CAC1 ് SHAALDAA SYLLABLE PEE
 1CAC2 ് SHAALDAA SYLLABLE POO
 1CAC3 ് SHAALDAA SYLLABLE P
 1CAC4 ് SHAALDAA SYLLABLE PP BASE
 1CAC5 ് SHAALDAA SYLLABLE PPA
 1CAC6 ് SHAALDAA SYLLABLE PPU
 1CAC7 ് SHAALDAA SYLLABLE PPI
 1CAC8 ് SHAALDAA SYLLABLE PPE
 1CAC9 ് SHAALDAA SYLLABLE PPO
 1CACA ് SHAALDAA SYLLABLE PPAA
 1CACB ് SHAALDAA SYLLABLE PPUU
 1CACC ് SHAALDAA SYLLABLE PPII
 1CAD0 ് SHAALDAA SYLLABLE V BASE
 1CAD1 ് SHAALDAA SYLLABLE VA
 1CAD2 ് SHAALDAA SYLLABLE VU
 1CAD3 ് SHAALDAA SYLLABLE VI
 1CAD4 ് SHAALDAA SYLLABLE VE
 1CAD5 ് SHAALDAA SYLLABLE VO
 1CAD6 ് SHAALDAA SYLLABLE VAA
 1CAD7 ് SHAALDAA SYLLABLE VUU
 1CAD8 ് SHAALDAA SYLLABLE VII
 1CAD9 ് SHAALDAA SYLLABLE VEE
 1CADA ് SHAALDAA SYLLABLE VOO
 1CADB ് SHAALDAA SYLLABLE V
 1CADC ് SHAALDAA SYLLABLE VV BASE
 1CADD ് SHAALDAA SYLLABLE VVA
 1CADE ് SHAALDAA SYLLABLE VVU
 1CADF ് SHAALDAA SYLLABLE VVI
 1CAE0 ് SHAALDAA SYLLABLE VVE
 1CAE1 ് SHAALDAA SYLLABLE VVO
 1CAE2 ് SHAALDAA SYLLABLE VVAA
 1CAE3 ് SHAALDAA SYLLABLE VVUU
 1CAE4 ് SHAALDAA SYLLABLE VVII
 1CAE5 ് SHAALDAA SYLLABLE VVEE

1CAE6 ೀ SHAALDAA SYLLABLE VVOO
 1CAE7 ು SHAALDAA SYLLABLE VV
 1CAE8 ೂ SHAALDAA SYLLABLE ZH BASE
 1CAE9 ೃ SHAALDAA SYLLABLE ZHA
 1CAEA ೄ SHAALDAA SYLLABLE ZHU
 1CAEB ೅ SHAALDAA SYLLABLE ZHI
 1CAEC ೆ SHAALDAA SYLLABLE ZHE
 1CAED ೇ SHAALDAA SYLLABLE ZHO
 1CAEE ೈ SHAALDAA SYLLABLE ZHAA
 1CAEF ೉ SHAALDAA SYLLABLE ZHUU
 1CAF0 ೊ SHAALDAA SYLLABLE ZHII
 1CAF1 ೋ SHAALDAA SYLLABLE ZHEE
 1CAF2 ೆ SHAALDAA SYLLABLE ZHOO
 1CAF3 ೇ SHAALDAA SYLLABLE ZH
 1CAF4 ೈ SHAALDAA SYLLABLE ZZH BASE
 1CAF5 ೉ SHAALDAA SYLLABLE ZZHA
 1CAF6 ೊ SHAALDAA SYLLABLE ZZHU
 1CAF7 ೋ SHAALDAA SYLLABLE ZZHI
 1CAF8 ೆ SHAALDAA SYLLABLE ZZHE
 1CAF9 ೇ SHAALDAA SYLLABLE ZZHO
 1CAFA ೈ SHAALDAA SYLLABLE ZZHAA
 1CAFB ೉ SHAALDAA SYLLABLE ZZHUU
 1CAFC ೊ SHAALDAA SYLLABLE ZZHII
 1CAFD ೋ SHAALDAA SYLLABLE ZZHEE
 1CAFE ೆ SHAALDAA SYLLABLE ZZHOO
 1CAFF ೇ SHAALDAA SYLLABLE ZZH
 1CB00 ೈ SHAALDAA SYLLABLE TS BASE
 1CB01 ೉ SHAALDAA SYLLABLE TSA
 1CB02 ೊ SHAALDAA SYLLABLE TSU
 1CB03 ೋ SHAALDAA SYLLABLE TSI
 1CB04 ೆ SHAALDAA SYLLABLE TSE
 1CB05 ೇ SHAALDAA SYLLABLE TSO
 1CB06 ೈ SHAALDAA SYLLABLE TSAA
 1CB07 ೉ SHAALDAA SYLLABLE TSUU
 1CB08 ೊ SHAALDAA SYLLABLE TSII
 1CB09 ೋ SHAALDAA SYLLABLE TSEE
 1CB0A ೆ SHAALDAA SYLLABLE TSOO
 1CB0B ೇ SHAALDAA SYLLABLE TS
 1CB0C ೈ SHAALDAA SYLLABLE TTS BASE
 1CB0D ೉ SHAALDAA SYLLABLE TTSA
 1CB0E ೊ SHAALDAA SYLLABLE TTU
 1CB0F ೋ SHAALDAA SYLLABLE TTU
 1CB10 ೆ SHAALDAA SYLLABLE TTSE
 1CB11 ೇ SHAALDAA SYLLABLE TTU
 1CB12 ೈ SHAALDAA SYLLABLE TTU
 1CB13 ೉ SHAALDAA SYLLABLE TTU
 1CB14 ೊ SHAALDAA SYLLABLE TTU
 1CB15 ೋ SHAALDAA SYLLABLE TTSEE
 1CB16 ೆ SHAALDAA SYLLABLE TTU
 1CB17 ೇ SHAALDAA SYLLABLE TTU
 1CB18  <reserved>
 1CB19  <reserved>
 1CB1A  <reserved>
 1CB1B  <reserved>
 1CB1C  <reserved>
 1CB1D  <reserved>
 1CB1E  <reserved>
 1CB1F  <reserved>
 1CB20 0 SHAALDAA DIGIT ZERO
 1CB21 1 SHAALDAA DIGIT ONE
 1CB22 2 SHAALDAA DIGIT TWO
 1CB23 3 SHAALDAA DIGIT THREE

1CB24 4 SHAALDAA DIGIT FOUR
 1CB25 5 SHAALDAA DIGIT FIVE
 1CB26 6 SHAALDAA DIGIT SIX
 1CB27 7 SHAALDAA DIGIT SEVEN
 1CB28 8 SHAALDAA DIGIT EIGHT
 1CB29 9 SHAALDAA DIGIT NINE
 1CB2A : SHAALDAA WORDSPACE
 1CB2B = SHAALDAA FULL STOP

	1CEC	1CED	1CEE	1CEF
0				
1		☿ 1CED1		
2				
3				
4				
5		♂ 1CED5		
6				
7				
8				
9				
A				
B				
C				
D				
E				
F				

- Alchemical Symbol**
- 1CED1 ☿ ALCHEMICAL SYMBOL FOR CALX-2
→ 1F74C ☿ alchemical symbol for calx
- 1CED2  <reserved>
- 1CED3  <reserved>
- 1CED4  <reserved>
- 1CED5 ♂ ALCHEMICAL SYMBOL FOR RETORT-2
→ 1F76D ♂ alchemical symbol for retort

UTC: 2026-01-22
(1CED1)
UTC: 2026-04-21
(1CED5)
contact: Kirk Miller
document: L2/26-
017 L2/25-131
font:
target:

	1DF0	1DF1	1DF2	1DF3	1DF4	1DF5	1DF6	1DF7	1DF8	1DF9	1DFA	1DFB	1DFC	1DFD	1DFE	1DFF
0																
1																
2									Ų							
									1DF82							
3									Ų							
									1DF83							
4									Ų				Ų			
									1DF84				1DFC4			
5									Ų				Ų			
									1DF85				1DFC5			
6									Ų				Ų			
									1DF86				1DFC6			
7									Ų	Ų			Ų			
									1DF87	1DF97			1DFC7			
8									Ų	Ų			Ų			
									1DF88	1DF98			1DFC8			
9									Ų	Ų			Ų			
									1DF89	1DF99			1DFC9			
A									Ų	Ų			Ų			
									1DF8A	1DF9A			1DFCA			
B									Ų				Ų			
									1DF8B				1DFCB			
C									Ų				Ų			
									1DF8C				1DFCC			
D									Ų							
									1DF8D							
E									Ų							
									1DF8E							
F									Ų							
									1DF8F							

IPA letter with palatal hook

1DF82 ʋ LATIN SMALL LETTER W WITH PALATAL HOOK

IPA letters with double tilde overlay

1DF83 ɳ LATIN SMALL LETTER N WITH DOUBLE MIDDLE TILDE

→ 1D70 ɳ latin small letter n with middle tilde

1DF84 ɽ LATIN SMALL LETTER R WITH DOUBLE MIDDLE TILDE

→ 1D72 ɽ latin small letter r with middle tilde

Letter with retroflex hook

1DF85 ɭ LATIN LETTER SMALL CAPITAL I WITH RETROFLEX HOOK

Letters used in transcription of Arabic

1DF86 Ҁ LATIN SMALL LETTER OPEN Q

→ 0481 Ҁ cyrillic small letter koppa

→ 10196 𐤀 roman denarius sign

1DF87 Ҳ LATIN CAPITAL LETTER X WITH STROKE

→ 04FE Ҳ cyrillic capital letter ha with stroke

1DF88 ҃ LATIN SMALL LETTER X WITH STROKE

Phonetic letters

1DF89 ɰ LATIN SMALL LETTER WAVY Y

- combination of the Karlgren letters 02AF ɰ and 0285 ɰ

1DF8A ɶ LATIN SMALL LETTER SCHWA WITH RIGHT HOOK

- Schwa with flourish/right hook is treated as distinct from IPA schwa with rhotic hook by the Chinese Universal Phonetic Symbol Set

→ 025A ɶ latin small letter schwa with hook

1DF8B ɷ LATIN SMALL LETTER REVERSED SCRIPT R

Letters with half stroke

1DF8C ɸ LATIN SMALL LETTER B WITH LEFT HALF STROKE

1DF8D ɹ LATIN SMALL LETTER D WITH LEFT HALF STROKE

1DF8E ɡ LATIN SMALL LETTER G WITH LEFT HALF STROKE

1DF8F ɺ LATIN SMALL LETTER L WITH LEFT HALF STROKE

Phonetic letter

1DF97 ɱ LATIN SMALL LETTER M WITH RETROFLEX HOOK

ITA letter

1DF98 ɰ LATIN SMALL LETTER ZH

- in ITA replaces older letter 0292 ɰ

→ 0292 ɰ latin small letter ezh

Catholic Albanian letter*Has a number of historical glyph variants*

1DF99 Ɔ LATIN CAPITAL LETTER EDHE

1DF9A Ɇ LATIN SMALL LETTER EDHE

Modifier letter

1DFC4 ʸ MODIFIER LETTER CAPITAL Y

- used in Americanist phonetic notation

≈ <super> 0059 ʸ

Spacing accent marks*These spacing accent marks and following modifier arrows have been used as tonetic stress marks*

1DFC5 ˘ DOUBLE GRAVE ACCENT

≈ 0020 ˘ 030F ˘

1DFC6 ˙ MODIFIER LETTER MIDDLE ACUTE ACCENT

Modifier arrows*The modifier arrows are distinct from the full-height arrows that are defined as having global scope in IPA and Lithuanian dialectology*

1DFC7 ↗ MODIFIER LETTER SOUTH EAST ARROW

→ 2198 ↘ south east arrow

→ 2B4F ↘ short backslanted south arrow

1DFC8 ↖ MODIFIER LETTER LOW NORTH EAST ARROW

→ 2197 ↗ north east arrow

→ 2B4E ↗ short slanted north arrow

Compound arrowheads*The following characters are baseline characters and may have the inverse stacking order of up/down arrowhead over left/right*

1DFC9 ↗ MODIFIER LETTER LEFT ARROWHEAD OVER UP ARROWHEAD

1DFCA ↘ MODIFIER LETTER RIGHT ARROWHEAD OVER UP ARROWHEAD

1DFCB ↙ MODIFIER LETTER LEFT ARROWHEAD OVER DOWN ARROWHEAD

1DFCC ↘ MODIFIER LETTER RIGHT ARROWHEAD OVER DOWN ARROWHEAD