

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

**Date: 2026-06-29**

**WG2 N5361R 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 26th 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 3011 new characters and a character with a new VS (1D4CD *x* )

The following list shows all 24 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

### **20D0-20FF Combining Diacritical Marks for Symbols**

See document: N5364

### **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

**11B80-11B8F Leke**

See document: L2/26-037

**12690-12BFF Proto-Cuneiform**

See document: L2/25-211

**16D80-16DAF Chiso**

See document: L2/22-218R3

**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

**1D400-1D7FF Mathematical Alphanumerical Symbols**

see document: N5335R3 (new VS only)

**1DB00-1DBFF Miscellaneous Symbols and Arrows Extended**

see document: N5335R3

**1DC00-1DC3F Leibnizian Ambiguous Signs**

see document: N5329R4

**1DF00-1DFFF Latin Extended-G**

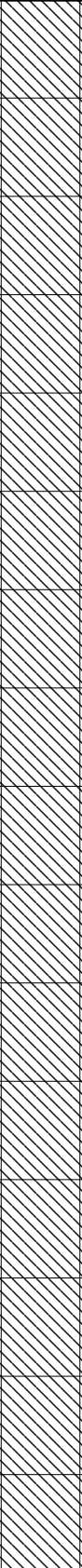
See document: L2/25-077 L2/25-114 L2/25-145 L2/25-146 L2/25-147 L2/25-155 L2/25-156R L2/26-065 L2/26-079 L2/26-117 L2/26-118

**2FA20-2FA96 CJK Unified Ideographs Components-A**

see document: WG2 N5353 N5358

**2FAA0-2FC16 CJK Unified Ideographs Components-B**

see document: WG2 N5353 N5358

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

**Sign**

0C70



TELUGU SIGN SPACING CANDRABINDU

→ A8F2 devanagari sign spacing candrabindu

UTC: 2025-10-27  
contact: Srinidhi A  
document: L2/25-246  
font:  
target:

|   | 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 |     |     |     |     | <div>◌̣</div> <div>1AF1</div> |
| 2 |     |     |     |     | <div>◌̤</div> <div>1AF2</div> |
| 3 |     |     |     |     | <div>◌̥</div> <div>1AF3</div> |
| 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<br>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<br>20C5 |
| 6 |     |     |           |
| 7 |     |     |           |
| 8 |     |     |           |
| 9 |     |     |           |
| A |     |     |           |
| B |     |     |           |
| C |     |     |           |
| D |     |     |           |
| E |     |     |           |
| F |     |     | ₽<br>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:

|   | 20D | 20E | 20F                          |
|---|-----|-----|------------------------------|
| 0 |     |     |                              |
| 1 |     |     | <div>⏏</div> <div>20F1</div> |
| 2 |     |     | <div>⏏</div> <div>20F2</div> |
| 3 |     |     |                              |
| 4 |     |     |                              |
| 5 |     |     |                              |
| 6 |     |     |                              |
| 7 |     |     |                              |
| 8 |     |     |                              |
| 9 |     |     |                              |
| A |     |     |                              |
| B |     |     |                              |
| C |     |     |                              |
| D |     |     |                              |
| E |     |     |                              |
| F |     |     |                              |

**Additional diacritical marks for symbols**  
20F1 ⏏ COMBINING LONG TRIPLE SOLIDUS OVERLAY  
20F2 ⏏ COMBINING SALTIRE OVERLAY

UTC:  
WG2: 2026-06-26  
contact: Andreas  
Stötzner  
document: N5364  
target:

|   | AB3 | AB4 | AB5 | AB6       |
|---|-----|-----|-----|-----------|
| 0 |     |     |     |           |
| 1 |     |     |     |           |
| 2 |     |     |     |           |
| 3 |     |     |     |           |
| 4 |     |     |     |           |
| 5 |     |     |     |           |
| 6 |     |     |     |           |
| 7 |     |     |     |           |
| 8 |     |     |     |           |
| 9 |     |     |     |           |
| A |     |     |     |           |
| B |     |     |     |           |
| C |     |     |     |           |
| D |     |     |     |           |
| E |     |     |     | U<br>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 | <br>10EC0 |      |      |      |
| 1 | <br>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*  
10EC0        ARABIC LETTER DOTLESS HALF YEH  
10EC1        ARABIC LETTER HALF YEH

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

|   | 1138 | 1139 | 113A | 113B | 113C                                                                                | 113D                                                                                | 113E | 113F |
|---|------|------|------|------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------|------|
| 0 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 1 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 2 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 3 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 4 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 5 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 6 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 7 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 8 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| 9 |      |      |      |      |                                                                                     |                                                                                     |      |      |
| A |      |      |      |      |                                                                                     |  |      |      |
| B |      |      |      |      |  |                                                                                     |      |      |
| C |      |      |      |      |                                                                                     |                                                                                     |      |      |
| D |      |      |      |      |                                                                                     |                                                                                     |      |      |
| E |      |      |      |      |                                                                                     |                                                                                     |      |      |
| F |      |      |      |      |                                                                                     |                                                                                     |      |      |

UTC: 2025-04-22 (113DA)  
 UTC: 2025-10-27 (113CB)  
 contact: Srinidhi A  
 document: L2/22-260  
 L2/25/244  
 font:  
 target:

### 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 |      |      |      | <div><br/><br/>1183C</div> |
| D |      |      |      | <div><br/><br/>1183D</div> |
| 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 | ኃ 11860 |         | Რ 11880 |
| 1 | Ს 11851  | Ტ 11861 |         | Უ 11881 |
| 2 | Ფ 11852  | Ქ 11862 |         | Ღ 11882 |
| 3 | Ყ 11853  | Შ 11863 | Ჩ 11873 | Ც 11883 |
| 4 | Ძ 11854  | Წ 11864 | Ჭ 11874 |         |
| 5 | Ხ 11855  | Ჯ 11865 | Ჰ 11875 |         |
| 6 | Ჲ 11856  | Ჳ 11866 |         | Ჴ 11886 |
| 7 | Ჶ 11857  | Ჷ 11867 | Ჸ 11877 | Ჹ 11887 |
| 8 |          | Ჺ 11868 | ᲻ 11878 | ᲼ 11888 |
| 9 | Ჽ 11859  | Ჾ 11869 |         | Ჿ 11889 |
| A | ᳀ 1185A  | ᳁ 1186A | ᳂ 1187A | ᳃ 1188A |
| B | ᳄ 1185B  | ᳅ 1186B | ᳆ 1187B | ᳇ 1188B |
| C | ᳈ 1185C  | ᳉ 1186C | ᳊ 1187C | ᳋ 1188C |
| D |          | ᳌ 1186D | ᳍ 1187D | ᳎ 1188D |
| E | ᳏ 1185E  | ᳐ 1186E | ᳑ 1187E | ᳒ 1188E |
| F | ᳓ 1185F  | ᳔ 1186F | ᳕ 1187F | ᳖ 1188F |

**Independent vowels**

|       |    |                   |
|-------|----|-------------------|
| 11850 | ३) | SIRMAURI LETTER A |
| 11851 | ६  | SIRMAURI LETTER I |
| 11852 | ७  | SIRMAURI LETTER U |
| 11853 | २  | SIRMAURI LETTER E |

**Consonants**

|       |    |                      |
|-------|----|----------------------|
| 11854 | २  | SIRMAURI LETTER KA   |
| 11855 | २  | SIRMAURI LETTER KHA  |
| 11856 | ७) | SIRMAURI LETTER GA   |
| 11857 | २) | SIRMAURI LETTER GHA  |
| 11858 | ▨  | <reserved>           |
| 11859 | ७  | SIRMAURI LETTER CA   |
| 1185A | २  | SIRMAURI LETTER CHA  |
| 1185B | ७) | SIRMAURI LETTER JA   |
| 1185C | २) | SIRMAURI LETTER JHA  |
| 1185D | ▨  | <reserved>           |
| 1185E | ७  | SIRMAURI LETTER TTA  |
| 1185F | २  | SIRMAURI LETTER TTHA |
| 11860 | ६  | SIRMAURI LETTER DDA  |
| 11861 | २  | SIRMAURI LETTER DDHA |
| 11862 | २) | SIRMAURI LETTER NNA  |
| 11863 | ७) | SIRMAURI LETTER TA   |
| 11864 | २) | SIRMAURI LETTER THA  |
| 11865 | २  | SIRMAURI LETTER DA   |
| 11866 | २  | SIRMAURI LETTER DHA  |
| 11867 | २) | SIRMAURI LETTER NA   |
| 11868 | २  | SIRMAURI LETTER PA   |
| 11869 | २) | SIRMAURI LETTER PHA  |
| 1186A | २) | SIRMAURI LETTER BA   |
| 1186B | २  | SIRMAURI LETTER BHA  |
| 1186C | २) | SIRMAURI LETTER MA   |
| 1186D | २  | SIRMAURI LETTER YA   |
| 1186E | २) | SIRMAURI LETTER RA   |
| 1186F | २) | SIRMAURI LETTER LA   |
| 11870 | ▨  | <reserved>           |
| 11871 | ▨  | <reserved>           |
| 11872 | ▨  | <reserved>           |
| 11873 | २) | SIRMAURI LETTER SA   |
| 11874 | २  | SIRMAURI LETTER HA   |

**Dependent vowel signs**

|       |    |                        |
|-------|----|------------------------|
| 11875 | ०) | SIRMAURI VOWEL SIGN AA |
| 11876 | ▨  | <reserved>             |
| 11877 | ०) | SIRMAURI VOWEL SIGN II |
| 11878 | ०) | SIRMAURI VOWEL SIGN U  |
| 11879 | ▨  | <reserved>             |
| 1187A | ०) | SIRMAURI VOWEL SIGN E  |
| 1187B | ०) | SIRMAURI VOWEL SIGN AI |
| 1187C | ०) | SIRMAURI VOWEL SIGN O  |
|       |    | ≡ 1187A ० 11875 ०)     |
| 1187D | ०) | SIRMAURI VOWEL SIGN AU |
|       |    | ≡ 1187B ० 11875 ०)     |

**Various signs**

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

**Consonant sign**

|       |    |                                   |
|-------|----|-----------------------------------|
| 11882 | ◌̧ | SIRMAURI CONSONANT SIGN MEDIAL RA |
|       |    | = ra-kara                         |

**Auspicious sign**

|       |    |               |
|-------|----|---------------|
| 11883 | ◌̨ | SIRMAURI EKAM |
|       |    | = anji        |

**Digits**

|       |    |                      |
|-------|----|----------------------|
| 11886 | ◌̩ | SIRMAURI DIGIT ZERO  |
| 11887 | १  | SIRMAURI DIGIT ONE   |
| 11888 | २  | SIRMAURI DIGIT TWO   |
| 11889 | ३  | SIRMAURI DIGIT THREE |
| 1188A | ४  | SIRMAURI DIGIT FOUR  |
| 1188B | ५  | SIRMAURI DIGIT FIVE  |
| 1188C | ६  | SIRMAURI DIGIT SIX   |
| 1188D | ७  | SIRMAURI DIGIT SEVEN |
| 1188E | ८  | SIRMAURI DIGIT EIGHT |
| 1188F | ९  | SIRMAURI DIGIT NINE  |

|   | 11B0                                    | 11B1 | 11B2 | 11B3 | 11B4 | 11B5 |
|---|-----------------------------------------|------|------|------|------|------|
| 0 |                                         |      |      |      |      |      |
| 1 |                                         |      |      |      |      |      |
| 2 |                                         |      |      |      |      |      |
| 3 |                                         |      |      |      |      |      |
| 4 |                                         |      |      |      |      |      |
| 5 |                                         |      |      |      |      |      |
| 6 |                                         |      |      |      |      |      |
| 7 |                                         |      |      |      |      |      |
| 8 |                                         |      |      |      |      |      |
| 9 |                                         |      |      |      |      |      |
| A |                                         |      |      |      |      |      |
| B | <div><div>⌘</div><div>11B0B</div></div> |      |      |      |      |      |
| C | <div><div>ॐ</div><div>11B0C</div></div> |      |      |      |      |      |
| D |                                         |      |      |      |      |      |
| E |                                         |      |      |      |      |      |
| F |                                         |      |      |      |      |      |

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**Vedic signs**

11B0B  DEVANAGARI SIGN JIHVAMULIYA  
11B0C  DEVANAGARI SIGN UPADHMANIYA

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

## Letters

|       |                                                                                     |                 |
|-------|-------------------------------------------------------------------------------------|-----------------|
| 11B80 |    | LEKE LETTER KA  |
| 11B81 |    | LEKE LETTER HKA |
| 11B82 |    | LEKE LETTER NG  |
| 11B83 |    | LEKE LETTER CA  |
| 11B84 |    | LEKE LETTER TA  |
| 11B85 |    | LEKE LETTER HTA |
| 11B86 |    | LEKE LETTER NA  |
| 11B87 |    | LEKE LETTER SA  |
| 11B88 |    | LEKE LETTER PA  |
| 11B89 |    | LEKE LETTER HPA |
| 11B8A |    | LEKE LETTER MA  |
| 11B8B |    | LEKE LETTER YA  |
| 11B8C |  | LEKE LETTER RA  |
| 11B8D |  | LEKE LETTER LA  |
| 11B8E |  | LEKE LETTER WA  |
| 11B8F |  | LEKE LETTER THA |
| 11B90 |  | LEKE LETTER GHA |
| 11B91 |  | LEKE LETTER HA  |
| 11B92 |  | LEKE LETTER KHA |
| 11B93 |  | LEKE LETTER HWA |
| 11B94 |  | LEKE LETTER QA  |
| 11B95 |  | LEKE LETTER BA  |
| 11B96 |  | 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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de Kasteelen  
document: L2/26-  
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|   | 1269                                                                                         | 126A                                                                                         | 126B                                                                                         | 126C                                                                                         | 126D                                                                                         | 126E                                                                                         | 126F                                                                                         | 1270                                                                                         | 1271                                                                                         | 1272                                                                                         | 1273                                                                                         | 1274                                                                                         | 1275                                                                                          | 1276                                                                                           | 1277                                                                                           |
|---|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 0 | <br>12690   | <br>126A0   | <br>126B0   | <br>126C0   | <br>126D0   | <br>126E0   | <br>126F0   | <br>12700   | <br>12710   | <br>12720   | <br>12730   | <br>12740   | <br>12750   | <br>12760   | <br>12770   |
| 1 | <br>12691   | <br>126A1   | <br>126B1   | <br>126C1   | <br>126D1   | <br>126E1   | <br>126F1   | <br>12701   | <br>12711   | <br>12721   | <br>12731   | <br>12741   | <br>12751   | <br>12761   | <br>12771   |
| 2 | <br>12692   | <br>126A2   | <br>126B2   | <br>126C2   | <br>126D2   | <br>126E2   | <br>126F2   | <br>12702   | <br>12712   | <br>12722   | <br>12732   | <br>12742   | <br>12752   | <br>12762   | <br>12772   |
| 3 | <br>12693   | <br>126A3   | <br>126B3   | <br>126C3   | <br>126D3   | <br>126E3   | <br>126F3   | <br>12703   | <br>12713   | <br>12723   | <br>12733   | <br>12743   | <br>12753   | <br>12763   | <br>12773   |
| 4 | <br>12694   | <br>126A4   | <br>126B4   | <br>126C4   | <br>126D4   | <br>126E4   | <br>126F4   | <br>12704   | <br>12714   | <br>12724   | <br>12734   | <br>12744   | <br>12754   | <br>12764   | <br>12774   |
| 5 | <br>12695   | <br>126A5   | <br>126B5   | <br>126C5   | <br>126D5   | <br>126E5   | <br>126F5   | <br>12705   | <br>12715   | <br>12725   | <br>12735   | <br>12745   | <br>12755   | <br>12765   | <br>12775   |
| 6 | <br>12696   | <br>126A6   | <br>126B6   | <br>126C6   | <br>126D6   | <br>126E6   | <br>126F6   | <br>12706   | <br>12716   | <br>12726   | <br>12736   | <br>12746   | <br>12756   | <br>12766   | <br>12776   |
| 7 | <br>12697  | <br>126A7  | <br>126B7  | <br>126C7  | <br>126D7  | <br>126E7  | <br>126F7  | <br>12707  | <br>12717  | <br>12727  | <br>12737  | <br>12747  | <br>12757  | <br>12767  | <br>12777  |
| 8 | <br>12698 | <br>126A8 | <br>126B8 | <br>126C8 | <br>126D8 | <br>126E8 | <br>126F8 | <br>12708 | <br>12718 | <br>12728 | <br>12738 | <br>12748 | <br>12758 | <br>12768 | <br>12778 |
| 9 | <br>12699 | <br>126A9 | <br>126B9 | <br>126C9 | <br>126D9 | <br>126E9 | <br>126F9 | <br>12709 | <br>12719 | <br>12729 | <br>12739 | <br>12749 | <br>12759 | <br>12769 | <br>12779 |
| A | <br>1269A | <br>126AA | <br>126BA | <br>126CA | <br>126DA | <br>126EA | <br>126FA | <br>1270A | <br>1271A | <br>1272A | <br>1273A | <br>1274A | <br>1275A | <br>1276A | <br>1277A |
| B | <br>1269B | <br>126AB | <br>126BB | <br>126CB | <br>126DB | <br>126EB | <br>126FB | <br>1270B | <br>1271B | <br>1272B | <br>1273B | <br>1274B | <br>1275B | <br>1276B | <br>1277B |
| C | <br>1269C | <br>126AC | <br>126BC | <br>126CC | <br>126DC | <br>126EC | <br>126FC | <br>1270C | <br>1271C | <br>1272C | <br>1273C | <br>1274C | <br>1275C | <br>1276C | <br>1277C |
| D | <br>1269D | <br>126AD | <br>126BD | <br>126CD | <br>126DD | <br>126ED | <br>126FD | <br>1270D | <br>1271D | <br>1272D | <br>1273D | <br>1274D | <br>1275D | <br>1276D | <br>1277D |
| E | <br>1269E | <br>126AE | <br>126BE | <br>126CE | <br>126DE | <br>126EE | <br>126FE | <br>1270E | <br>1271E | <br>1272E | <br>1273E | <br>1274E | <br>1275E | <br>1276E | <br>1277E |
| F | <br>1269F | <br>126AF | <br>126BF | <br>126CF | <br>126DF | <br>126EF | <br>126FF | <br>1270F | <br>1271F | <br>1272F | <br>1273F | <br>1274F | <br>1275F | <br>1276F | <br>1277F |

|   | 1278                                                                                | 1279                                                                                | 127A                                                                                | 127B                                                                                | 127C                                                                                | 127D                                                                                | 127E                                                                                | 127F                                                                                | 1280                                                                                | 1281                                                                                  | 1282                                                                                  | 1283                                                                                  | 1284                                                                                  | 1285                                                                                  | 1286                                                                                  |
|---|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 0 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 3 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 4 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 5 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|   | 1287  | 1288  | 1289  | 128A  | 128B  | 128C  | 128D  | 128E  | 128F  | 1290  | 1291  | 1292  | 1293  | 1294  | 1295  |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0 | 12870 | 12880 | 12890 | 128A0 | 128B0 | 128C0 | 128D0 | 128E0 | 128F0 | 12900 | 12910 | 12920 | 12930 | 12940 | 12950 |
| 1 | 12871 | 12881 | 12891 | 128A1 | 128B1 | 128C1 | 128D1 | 128E1 | 128F1 | 12901 | 12911 | 12921 | 12931 | 12941 | 12951 |
| 2 | 12872 | 12882 | 12892 | 128A2 | 128B2 | 128C2 | 128D2 | 128E2 | 128F2 | 12902 | 12912 | 12922 | 12932 | 12942 | 12952 |
| 3 | 12873 | 12883 | 12893 | 128A3 | 128B3 | 128C3 | 128D3 | 128E3 | 128F3 | 12903 | 12913 | 12923 | 12933 | 12943 | 12953 |
| 4 | 12874 | 12884 | 12894 | 128A4 | 128B4 | 128C4 | 128D4 | 128E4 | 128F4 | 12904 | 12914 | 12924 | 12934 | 12944 | 12954 |
| 5 | 12875 | 12885 | 12895 | 128A5 | 128B5 | 128C5 | 128D5 | 128E5 | 128F5 | 12905 | 12915 | 12925 | 12935 | 12945 | 12955 |
| 6 | 12876 | 12886 | 12896 | 128A6 | 128B6 | 128C6 | 128D6 | 128E6 | 128F6 | 12906 | 12916 | 12926 | 12936 | 12946 | 12956 |
| 7 | 12877 | 12887 | 12897 | 128A7 | 128B7 | 128C7 | 128D7 | 128E7 | 128F7 | 12907 | 12917 | 12927 | 12937 | 12947 | 12957 |
| 8 | 12878 | 12888 | 12898 | 128A8 | 128B8 | 128C8 | 128D8 | 128E8 | 128F8 | 12908 | 12918 | 12928 | 12938 | 12948 | 12958 |
| 9 | 12879 | 12889 | 12899 | 128A9 | 128B9 | 128C9 | 128D9 | 128E9 | 128F9 | 12909 | 12919 | 12929 | 12939 | 12949 | 12959 |
| A | 1287A | 1288A | 1289A | 128AA | 128BA | 128CA | 128DA | 128EA | 128FA | 1290A | 1291A | 1292A | 1293A | 1294A | 1295A |
| B | 1287B | 1288B | 1289B | 128AB | 128BB | 128CB | 128DB | 128EB | 128FB | 1290B | 1291B | 1292B | 1293B | 1294B | 1295B |
| C | 1287C | 1288C | 1289C | 128AC | 128BC | 128CC | 128DC | 128EC | 128FC | 1290C | 1291C | 1292C | 1293C | 1294C | 1295C |
| D | 1287D | 1288D | 1289D | 128AD | 128BD | 128CD | 128DD | 128ED | 128FD | 1290D | 1291D | 1292D | 1293D | 1294D | 1295D |
| E | 1287E | 1288E | 1289E | 128AE | 128BE | 128CE | 128DE | 128EE | 128FE | 1290E | 1291E | 1292E | 1293E | 1294E | 1295E |
| F | 1287F | 1288F | 1289F | 128AF | 128BF | 128CF | 128DF | 128EF | 128FF | 1290F | 1291F | 1292F | 1293F | 1294F | 1295F |

|   | 1296                                                                                | 1297                                                                                | 1298                                                                                | 1299                                                                                | 129A                                                                                | 129B                                                                                | 129C                                                                                | 129D                                                                                | 129E                                                                                 | 129F                                                                                  | 12A0                                                                                  | 12A1                                                                                  | 12A2                                                                                  | 12A3                                                                                  |
|---|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 0 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
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| A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| D |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|   | 12A4                                                                                | 12A5                                                                                | 12A6                                                                                | 12A7                                                                                | 12A8                                                                                | 12A9                                                                                | 12AA                                                                                | 12AB                                                                                | 12AC                                                                                | 12AD                                                                                | 12AE                                                                                 | 12AF                                                                                  | 12B0                                                                                  | 12B1                                                                                  |
|---|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 0 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
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| B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

## Proto-cuneiform signs

|       |   |                                                  |
|-------|---|--------------------------------------------------|
| 12690 | 𐎠 | PROTO-CUNEIFORM SIGN A                           |
| 12691 | 𐎡 | PROTO-CUNEIFORM SIGN A TIMES EN-A                |
| 12692 | 𐎢 | PROTO-CUNEIFORM SIGN A TIMES SHUBUR              |
| 12693 | 𐎣 | PROTO-CUNEIFORM SIGN A TIMES ZATU672             |
| 12694 | 𐎤 | PROTO-CUNEIFORM SIGN A TIMES ONE N14             |
| 12695 | 𐎥 | PROTO-CUNEIFORM SIGN A2                          |
| 12696 | 𐎦 | PROTO-CUNEIFORM SIGN AB-A                        |
| 12697 | 𐎧 | PROTO-CUNEIFORM SIGN AB-A TIMES A TENU           |
| 12698 | 𐎨 | PROTO-CUNEIFORM SIGN AB-A TIMES ASH2             |
| 12699 | 𐎩 | PROTO-CUNEIFORM SIGN AB-A TIMES SHE-A OVER SHE-A |
| 1269A | 𐎪 | PROTO-CUNEIFORM SIGN AB-A TIMES ZATU659          |
| 1269B | 𐎫 | PROTO-CUNEIFORM SIGN AB-A TIMES ONE N04          |
| 1269C | 𐎬 | PROTO-CUNEIFORM SIGN AB-A GUNU                   |
| 1269D | 𐎭 | PROTO-CUNEIFORM SIGN AB-B                        |
| 1269E | 𐎮 | PROTO-CUNEIFORM SIGN AB2                         |
| 1269F | 𐎯 | PROTO-CUNEIFORM SIGN AB2 TIMES TWO N14           |
| 126A0 | 𐎰 | PROTO-CUNEIFORM SIGN ABZU                        |
| 126A1 | 𐎱 | PROTO-CUNEIFORM SIGN AD-A                        |
| 126A2 | 𐎲 | PROTO-CUNEIFORM SIGN AD-B                        |
| 126A3 | 𐎳 | PROTO-CUNEIFORM SIGN AD-C                        |
| 126A4 | 𐎴 | PROTO-CUNEIFORM SIGN ADAB                        |
| 126A5 | 𐎵 | PROTO-CUNEIFORM SIGN ADDA                        |
| 126A6 | 𐎶 | PROTO-CUNEIFORM SIGN AGAR2                       |
| 126A7 | 𐎷 | PROTO-CUNEIFORM SIGN AK-A                        |
| 126A8 | 𐎸 | PROTO-CUNEIFORM SIGN AK-B                        |
| 126A9 | 𐎹 | PROTO-CUNEIFORM SIGN AL                          |
| 126AA | 𐎺 | PROTO-CUNEIFORM SIGN ALAN-A                      |
| 126AB | 𐎻 | PROTO-CUNEIFORM SIGN ALAN-B                      |
| 126AC | 𐎼 | PROTO-CUNEIFORM SIGN ALAN-C                      |
| 126AD | 𐎽 | PROTO-CUNEIFORM SIGN ALAN-E                      |
| 126AE | 𐎾 | PROTO-CUNEIFORM SIGN ALIM                        |
| 126AF | 𐎿 | PROTO-CUNEIFORM SIGN AM-A                        |
| 126B0 | 𐏀 | PROTO-CUNEIFORM SIGN AM-B                        |
| 126B1 | 𐏁 | PROTO-CUNEIFORM SIGN AMA-A                       |
| 126B2 | 𐏂 | PROTO-CUNEIFORM SIGN AMA-A TIMES E2-A            |
| 126B3 | 𐏃 | PROTO-CUNEIFORM SIGN AMA-B                       |
| 126B4 | 𐏄 | 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 | 𐏈 | PROTO-CUNEIFORM SIGN ANSHE-A                     |
| 126B9 | 𐏉 | PROTO-CUNEIFORM SIGN ANSHE-B                     |
| 126BA | 𐏊 | PROTO-CUNEIFORM SIGN ANSHE-C                     |
| 126BB | 𐏋 | PROTO-CUNEIFORM SIGN ANSHE-E                     |
| 126BC | 𐏌 | PROTO-CUNEIFORM SIGN ANSHE-F                     |
| 126BD | 𐏍 | PROTO-CUNEIFORM SIGN APIN-A                      |
| 126BE | 𐏎 | PROTO-CUNEIFORM SIGN APIN-B                      |
| 126BF | 𐏏 | PROTO-CUNEIFORM SIGN APIN-C                      |
| 126C0 | 𐏐 | PROTO-CUNEIFORM SIGN ARARMA2-A                   |
| 126C1 | 𐏑 | PROTO-CUNEIFORM SIGN ASAR                        |
| 126C2 | 𐏒 | PROTO-CUNEIFORM SIGN AZ                          |
| 126C3 | 𐏓 | PROTO-CUNEIFORM SIGN AZU                         |
| 126C4 | 𐏔 | PROTO-CUNEIFORM SIGN BA                          |
| 126C5 | 𐏕 | PROTO-CUNEIFORM SIGN BAD                         |
| 126C6 | 𐏖 | 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 | 𐐀 | PROTO-CUNEIFORM SIGN BULUG3                           |
| 126F1 | 𐐁 | PROTO-CUNEIFORM SIGN BUR-A                            |
| 126F2 | 𐐂 | PROTO-CUNEIFORM SIGN BUR-B                            |
| 126F3 | 𐐃 | PROTO-CUNEIFORM SIGN BUR-C                            |
| 126F4 | 𐐄 | PROTO-CUNEIFORM SIGN BUR-D                            |
| 126F5 | 𐐅 | PROTO-CUNEIFORM SIGN BUR2                             |
| 126F6 | 𐐆 | PROTO-CUNEIFORM SIGN DA-A                             |
| 126F7 | 𐐇 | PROTO-CUNEIFORM SIGN DA-B                             |
| 126F8 | 𐐈 | PROTO-CUNEIFORM SIGN DA-C                             |
| 126F9 | 𐐉 | PROTO-CUNEIFORM SIGN DA-D                             |
| 126FA | 𐐊 | PROTO-CUNEIFORM SIGN DAH                              |
| 126FB | 𐐋 | PROTO-CUNEIFORM SIGN DAM                              |
| 126FC | 𐐌 | PROTO-CUNEIFORM SIGN DANNA                            |
| 126FD | 𐐍 | PROTO-CUNEIFORM SIGN DAR-A                            |
| 126FE | 𐐎 | PROTO-CUNEIFORM SIGN DAR-A TIMES A                    |
| 126FF | 𐐏 | PROTO-CUNEIFORM SIGN DAR-B                            |
| 12700 | 𐐐 | PROTO-CUNEIFORM SIGN DAR-C                            |
| 12701 | 𐐑 | PROTO-CUNEIFORM SIGN DARA3-A                          |
| 12702 | 𐐒 | PROTO-CUNEIFORM SIGN DARA3-B                          |
| 12703 | 𐐓 | PROTO-CUNEIFORM SIGN DARA3-C                          |

|       |  |                                                         |       |  |                                                   |
|-------|--|---------------------------------------------------------|-------|--|---------------------------------------------------|
| 12704 |  | PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2                 | 1273A |  | PROTO-CUNEIFORM SIGN DUG-A TIMES KU6-A            |
| 12705 |  | PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2 PLUS SHE-A      | 1273B |  | PROTO-CUNEIFORM SIGN DUG-A TIMES NAGA-A           |
| 12706 |  | PROTO-CUNEIFORM SIGN DARA3-D                            | 1273C |  | PROTO-CUNEIFORM SIGN DUG-A TIMES U2-A             |
| 12707 |  | PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2 PLUS SHE-A      | 1273D |  | PROTO-CUNEIFORM SIGN DUG-A TIMES U2-B             |
| 12708 |  | PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2-B               | 1273E |  | PROTO-CUNEIFORM SIGN DUG-A TIMES ONE N57          |
| 12709 |  | PROTO-CUNEIFORM SIGN DARA4-A1                           | 1273F |  | PROTO-CUNEIFORM SIGN DUG-B                        |
| 1270A |  | PROTO-CUNEIFORM SIGN DARA4-A2                           | 12740 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES AB2              |
| 1270B |  | PROTO-CUNEIFORM SIGN DARA4-A3                           | 12741 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-B          |
| 1270C |  | PROTO-CUNEIFORM SIGN DARA4-B                            | 12742 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-D          |
| 1270D |  | PROTO-CUNEIFORM SIGN DARA4-C                            | 12743 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES BALA-A           |
| 1270E |  | PROTO-CUNEIFORM SIGN DARA4-C1                           | 12744 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES BIR3-C           |
| 1270F |  | PROTO-CUNEIFORM SIGN DARA4-C2                           | 12745 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES DIN              |
| 12710 |  | PROTO-CUNEIFORM SIGN DARA4-C3                           | 12746 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES DIN REVERSED     |
| 12711 |  | PROTO-CUNEIFORM SIGN DARA4-C4                           | 12747 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GA-A             |
| 12712 |  | PROTO-CUNEIFORM SIGN DARA4-C5                           | 12748 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GA-B             |
| 12713 |  | PROTO-CUNEIFORM SIGN DARA4-D                            | 12749 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-A         |
| 12714 |  | PROTO-CUNEIFORM SIGN DI                                 | 1274A |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-B         |
| 12715 |  | PROTO-CUNEIFORM SIGN DI TENU                            | 1274B |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GI6              |
| 12716 |  | PROTO-CUNEIFORM SIGN DIB                                | 1274C |  | PROTO-CUNEIFORM SIGN DUG-B TIMES GISH             |
| 12717 |  | PROTO-CUNEIFORM SIGN DILMUN                             | 1274D |  | PROTO-CUNEIFORM SIGN DUG-B TIMES HI               |
| 12718 |  | PROTO-CUNEIFORM SIGN DIM-A                              | 1274E |  | PROTO-CUNEIFORM SIGN DUG-B TIMES HI GUNU-A        |
| 12719 |  | PROTO-CUNEIFORM SIGN DIM-B                              | 1274F |  | PROTO-CUNEIFORM SIGN DUG-B TIMES KASKAL           |
| 1271A |  | PROTO-CUNEIFORM SIGN DIM-C                              | 12750 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES KU6-A            |
| 1271B |  | PROTO-CUNEIFORM SIGN DIN                                | 12751 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-A            |
| 1271C |  | PROTO-CUNEIFORM SIGN DIN TIMES ONE N58                  | 12752 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-B            |
| 1271D |  | PROTO-CUNEIFORM SIGN DIN TENU                           | 12753 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR GUNU-A       |
| 1271E |  | PROTO-CUNEIFORM SIGN DU                                 | 12754 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES LAM-A            |
| 1271F |  | PROTO-CUNEIFORM SIGN DU TIMES ONE N58 TENU              | 12755 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES MASH             |
| 12720 |  | PROTO-CUNEIFORM SIGN DU GUNU                            | 12756 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES NAGA-A           |
| 12721 |  | PROTO-CUNEIFORM SIGN DU6-A                              | 12757 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES NAM2             |
| 12722 |  | PROTO-CUNEIFORM SIGN DU6-A TIMES ONE N58                | 12758 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A             |
| 12723 |  | PROTO-CUNEIFORM SIGN DU6-B                              | 12759 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A PLUS GI     |
| 12724 |  | PROTO-CUNEIFORM SIGN DU6-C                              | 1275A |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SI4-A            |
| 12725 |  | PROTO-CUNEIFORM SIGN DU7                                | 1275B |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A1          |
| 12726 |  | PROTO-CUNEIFORM SIGN DU8-A                              | 1275C |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A2          |
| 12727 |  | PROTO-CUNEIFORM SIGN DU8-B                              | 1275D |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG7             |
| 12728 |  | PROTO-CUNEIFORM SIGN DU8-C                              | 1275E |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SUHUR            |
| 12729 |  | PROTO-CUNEIFORM SIGN DU8-C TIMES AB2                    | 1275F |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SHAH2-A          |
| 1272A |  | PROTO-CUNEIFORM SIGN DU8-C TIMES AMAR                   | 12760 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A            |
| 1272B |  | PROTO-CUNEIFORM SIGN DU8-C TIMES HI                     | 12761 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A PLUS NAM2  |
| 1272C |  | PROTO-CUNEIFORM SIGN DU8-C TIMES UDU-A                  | 12762 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A           |
| 1272D |  | PROTO-CUNEIFORM SIGN DU8-C GUNU                         | 12763 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SA-A |
| 1272E |  | PROTO-CUNEIFORM SIGN DUB-A                              | 12764 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SAL  |
| 1272F |  | PROTO-CUNEIFORM SIGN DUB-B                              | 12765 |  | PROTO-CUNEIFORM SIGN DUG-B TIMES TI               |
| 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                              |       |  |                                                   |

|       |  |                                                     |       |  |                                                            |
|-------|--|-----------------------------------------------------|-------|--|------------------------------------------------------------|
| 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              |       |  |                                                            |

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|-------|--|----------------------------------------------------|-------|--|-----------------------------------------------------|
| 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  PROTO-CUNEIFORM SIGN MASH  
 12906  PROTO-CUNEIFORM SIGN MASH2  
 12907  PROTO-CUNEIFORM SIGN MASH2 GUNU  
 12908  PROTO-CUNEIFORM SIGN ME-A  
 12909  PROTO-CUNEIFORM SIGN ME-B  
 1290A  PROTO-CUNEIFORM SIGN ME3  
 1290B  PROTO-CUNEIFORM SIGN MEN-A  
 1290C  PROTO-CUNEIFORM SIGN MEN-B  
 1290D  PROTO-CUNEIFORM SIGN MES  
 1290E  PROTO-CUNEIFORM SIGN MIR-A  
 1290F  PROTO-CUNEIFORM SIGN MIR-B  
 12910  PROTO-CUNEIFORM SIGN MU  
 12911  PROTO-CUNEIFORM SIGN MUD  
 12912  PROTO-CUNEIFORM SIGN MUD3-A  
 12913  PROTO-CUNEIFORM SIGN MUD3-A GUNU  
 12914  PROTO-CUNEIFORM SIGN MUD3-B  
 12915  PROTO-CUNEIFORM SIGN MUD3-C  
 12916  PROTO-CUNEIFORM SIGN MUD3-D  
 12917  PROTO-CUNEIFORM SIGN MUL  
 12918  PROTO-CUNEIFORM SIGN MUN-A1  
 12919  PROTO-CUNEIFORM SIGN MUN-A2  
 1291A  PROTO-CUNEIFORM SIGN MUN-A3  
 1291B  PROTO-CUNEIFORM SIGN MUN-A4  
 1291C  PROTO-CUNEIFORM SIGN MUN-B  
 1291D  PROTO-CUNEIFORM SIGN MUNSHUB-A  
 1291E  PROTO-CUNEIFORM SIGN MUNSHUB-B  
 1291F  PROTO-CUNEIFORM SIGN MUNU3  
 12920  PROTO-CUNEIFORM SIGN MUSH  
 12921  PROTO-CUNEIFORM SIGN MUSH3-A  
 12922  PROTO-CUNEIFORM SIGN MUSH3-A GUNU  
 12923  PROTO-CUNEIFORM SIGN MUSH3-B  
 12924  PROTO-CUNEIFORM SIGN MUSHEN  
 12925  PROTO-CUNEIFORM SIGN ONE N58 BAD  
 12926  PROTO-CUNEIFORM SIGN ONE N58 PLUS BAD FORM B  
 12927  PROTO-CUNEIFORM SIGN THREE N58 UR3-B1  
 12928  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  PROTO-CUNEIFORM SIGN NA2-B2  
 1292E  PROTO-CUNEIFORM SIGN NA2-C  
 1292F  PROTO-CUNEIFORM SIGN NAB  
 12930  PROTO-CUNEIFORM SIGN NAGA-A  
 12931  PROTO-CUNEIFORM SIGN NAGA-A TIMES TAK4-A  
 12932  PROTO-CUNEIFORM SIGN NAGA-B  
 12933  PROTO-CUNEIFORM SIGN NAGAR-A  
 12934  PROTO-CUNEIFORM SIGN NAGAR-B  
 12935  PROTO-CUNEIFORM SIGN NAM-A  
 12936  PROTO-CUNEIFORM SIGN NAM-B  
 12937  PROTO-CUNEIFORM SIGN NAM-C  
 12938  PROTO-CUNEIFORM SIGN NAM-D  
 12939  PROTO-CUNEIFORM SIGN NAM2  
 1293A  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  PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N01  
 12966  PROTO-CUNEIFORM SIGN NINDA2 TIMES TWO N01  
 12967  PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N06 PLUS HI GUNU-A  
 12968  PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE N08  
 12969  PROTO-CUNEIFORM SIGN NIR-A  
 1296A  PROTO-CUNEIFORM SIGN NIR-A TIMES AN  
 1296B  PROTO-CUNEIFORM SIGN NIR-B  
 1296C  PROTO-CUNEIFORM SIGN NU  
 1296D  PROTO-CUNEIFORM SIGN NU GUNU

1296E  PROTO-CUNEIFORM SIGN NU11  
 1296F  PROTO-CUNEIFORM SIGN NU11 OVER NU11  
 12970  PROTO-CUNEIFORM SIGN NU11 TENU  
 12971  PROTO-CUNEIFORM SIGN NUMUN  
 12972  PROTO-CUNEIFORM SIGN NUN-A  
 12973  PROTO-CUNEIFORM SIGN NUN-A JOINING A  
 12974  PROTO-CUNEIFORM SIGN NUN-A JOINING EN-A  
 12975  PROTO-CUNEIFORM SIGN NUN-A JOINING EN-B  
 12976  PROTO-CUNEIFORM SIGN NUN-A JOINING EN-D  
 12977  PROTO-CUNEIFORM SIGN NUN-A JOINING NAM2  
 12978  PROTO-CUNEIFORM SIGN NUN-B  
 12979  PROTO-CUNEIFORM SIGN NUN-B JOINING EN-A  
 1297A  PROTO-CUNEIFORM SIGN NUN-C  
 1297B  PROTO-CUNEIFORM SIGN NUN-D  
 1297C  PROTO-CUNEIFORM SIGN NUNUZ-A0  
 1297D  PROTO-CUNEIFORM SIGN NUNUZ-A1  
 1297E  PROTO-CUNEIFORM SIGN NUNUZ-A2  
 1297F  PROTO-CUNEIFORM SIGN NUNUZ-B1  
 12980  PROTO-CUNEIFORM SIGN NUNUZ-C  
 12981  PROTO-CUNEIFORM SIGN PA-A  
 12982  PROTO-CUNEIFORM SIGN PA-B  
 12983  PROTO-CUNEIFORM SIGN PAD-A  
 12984  PROTO-CUNEIFORM SIGN PAD-B  
 12985  PROTO-CUNEIFORM SIGN PAP-A  
 12986  PROTO-CUNEIFORM SIGN PAP-A TENU  
 12987  PROTO-CUNEIFORM SIGN PAP-B  
 12988  PROTO-CUNEIFORM SIGN PIRIG-A1  
 12989  PROTO-CUNEIFORM SIGN PIRIG-A2  
 1298A  PROTO-CUNEIFORM SIGN PIRIG-A3  
 1298B  PROTO-CUNEIFORM SIGN PIRIG-B1  
 1298C  PROTO-CUNEIFORM SIGN PIRIG-B1 JOINING DIN  
 1298D  PROTO-CUNEIFORM SIGN PIRIG-B2  
 1298E  PROTO-CUNEIFORM SIGN PU2  
 1298F  PROTO-CUNEIFORM SIGN RA  
 12990  PROTO-CUNEIFORM SIGN RAD-A  
 12991  PROTO-CUNEIFORM SIGN RAD-A GUNU  
 12992  PROTO-CUNEIFORM SIGN RAD-B  
 12993  PROTO-CUNEIFORM SIGN RI8-A  
 12994  PROTO-CUNEIFORM SIGN RI8-B  
 12995  PROTO-CUNEIFORM SIGN RU  
 12996  PROTO-CUNEIFORM SIGN SA-A  
 12997  PROTO-CUNEIFORM SIGN SA-C  
 12998  PROTO-CUNEIFORM SIGN SAG  
 12999  PROTO-CUNEIFORM SIGN SAG JOINING UKKIN-B TIMES ONE N57  
 1299A  PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-A  
 1299B  PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-B  
 1299C  PROTO-CUNEIFORM SIGN SAG TIMES MA  
 1299D  PROTO-CUNEIFORM SIGN SAG TIMES NAM2  
 1299E  PROTO-CUNEIFORM SIGN SAG GUNU  
 1299F  PROTO-CUNEIFORM SIGN SAG NUTILLU  
 129A0  PROTO-CUNEIFORM SIGN SAGSHU  
 129A1  PROTO-CUNEIFORM SIGN SAL  
 129A2  PROTO-CUNEIFORM SIGN SAL TIMES ONE N58  
 129A3  PROTO-CUNEIFORM SIGN SANGA-A

129A4  PROTO-CUNEIFORM SIGN SANGA-B  
 129A5  PROTO-CUNEIFORM SIGN SANGA-C  
 129A6  PROTO-CUNEIFORM SIGN SANGA-E  
 129A7  PROTO-CUNEIFORM SIGN SAR-A  
 129A8  PROTO-CUNEIFORM SIGN SAR-A TIMES SHE-A  
 129A9  PROTO-CUNEIFORM SIGN SAR-B  
 129AA  PROTO-CUNEIFORM SIGN SAR-C  
 129AB  PROTO-CUNEIFORM SIGN SAR-D  
 129AC  PROTO-CUNEIFORM SIGN SI  
 129AD  PROTO-CUNEIFORM SIGN SI JOINING AN  
 129AE  PROTO-CUNEIFORM SIGN SI TIMES EN-A  
 129AF  PROTO-CUNEIFORM SIGN SI TIMES GU4  
 129B0  PROTO-CUNEIFORM SIGN SI TIMES KU-B1  
 129B1  PROTO-CUNEIFORM SIGN SI TIMES SAL  
 129B2  PROTO-CUNEIFORM SIGN SI TIMES SHE3  
 129B3  PROTO-CUNEIFORM SIGN SI TIMES TUN3-A  
 129B4  PROTO-CUNEIFORM SIGN SI TIMES ONE N58  
 129B5  PROTO-CUNEIFORM SIGN SI4-A  
 129B6  PROTO-CUNEIFORM SIGN SI4-B  
 129B7  PROTO-CUNEIFORM SIGN SI4-C  
 129B8  PROTO-CUNEIFORM SIGN SI4-D  
 129B9  PROTO-CUNEIFORM SIGN SI4-F  
 129BA  PROTO-CUNEIFORM SIGN SIG  
 129BB  PROTO-CUNEIFORM SIGN SIG2-A1  
 129BC  PROTO-CUNEIFORM SIGN SIG2-A2  
 129BD  PROTO-CUNEIFORM SIGN SIG2-A3  
 129BE  PROTO-CUNEIFORM SIGN SIG2-A4  
 129BF  PROTO-CUNEIFORM SIGN SIG2-B  
 129C0  PROTO-CUNEIFORM SIGN SIG2-B OVER SIG2-B  
 129C1  PROTO-CUNEIFORM SIGN SIG2-C1  
 129C2  PROTO-CUNEIFORM SIGN SIG2-C2  
 129C3  PROTO-CUNEIFORM SIGN SIG2-D1  
 129C4  PROTO-CUNEIFORM SIGN SIG2-D2  
 129C5  PROTO-CUNEIFORM SIGN SIG2-D3  
 129C6  PROTO-CUNEIFORM SIGN SIG2-D4  
 129C7  PROTO-CUNEIFORM SIGN SIG2-E  
 129C8  PROTO-CUNEIFORM SIGN SIG4  
 129C9  PROTO-CUNEIFORM SIGN SIG7  
 129CA  PROTO-CUNEIFORM SIGN SILA3-A  
 129CB  PROTO-CUNEIFORM SIGN SILA3-A TIMES A  
 129CC  PROTO-CUNEIFORM SIGN SILA3-A TIMES AMAR  
 129CD  PROTO-CUNEIFORM SIGN SILA3-A TIMES DUG-A  
 129CE  PROTO-CUNEIFORM SIGN SILA3-A TIMES GA-A  
 129CF  PROTO-CUNEIFORM SIGN SILA3-A TIMES GARA2-A  
 129D0  PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-A  
 129D1  PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-C3  
 129D2  PROTO-CUNEIFORM SIGN SILA3-A TIMES HASHHUR  
 129D3  PROTO-CUNEIFORM SIGN SILA3-A TIMES HI  
 129D4  PROTO-CUNEIFORM SIGN SILA3-A TIMES IB-A  
 129D5  PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-A  
 129D6  PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-C  
 129D7  PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-D  
 129D8  PROTO-CUNEIFORM SIGN SILA3-A TIMES KU6-A

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



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| 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           |
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| 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         |
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| 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       |
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| 12AC1 |  | PROTO-CUNEIFORM SIGN UNUG-C                         | 12AF4 |  | PROTO-CUNEIFORM SIGN UTUL-B            |
| 12AC2 |  | PROTO-CUNEIFORM SIGN UR-A                           | 12AF5 |  | PROTO-CUNEIFORM SIGN UTUL-C            |
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| 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             |
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| 12ACB |  | PROTO-CUNEIFORM SIGN UR3-A3                         | 12AFE |  | PROTO-CUNEIFORM SIGN ZAR-B2            |
| 12ACC |  | PROTO-CUNEIFORM SIGN UR3-B1                         | 12AFF |  | PROTO-CUNEIFORM SIGN ZAR-C             |
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| 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           |
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| 12AD3 |  | PROTO-CUNEIFORM SIGN URI                            | 12B06 |  | PROTO-CUNEIFORM SIGN ZATU621-B         |
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| 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         |
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| 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         |
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|       |  |                                                     | 12B18 |  | PROTO-CUNEIFORM SIGN ZATU633-A         |
|       |  |                                                     | 12B19 |  | PROTO-CUNEIFORM SIGN ZATU633-B         |
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|       |  |                                                     | 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 |  | PROTO-CUNEIFORM SIGN ZATU644-B                  | 12B5A |  | PROTO-CUNEIFORM SIGN ZATU691                 |
| 12B23 |  | PROTO-CUNEIFORM SIGN ZATU646                    | 12B5B |  | PROTO-CUNEIFORM SIGN ZATU692                 |
| 12B24 |  | PROTO-CUNEIFORM SIGN ZATU647                    | 12B5C |  | PROTO-CUNEIFORM SIGN ZATU693                 |
| 12B25 |  | PROTO-CUNEIFORM SIGN ZATU648                    | 12B5D |  | PROTO-CUNEIFORM SIGN ZATU693 TENU            |
| 12B26 |  | PROTO-CUNEIFORM SIGN ZATU649                    | 12B5E |  | PROTO-CUNEIFORM SIGN ZATU694-A               |
| 12B27 |  | PROTO-CUNEIFORM SIGN ZATU651                    | 12B5F |  | PROTO-CUNEIFORM SIGN ZATU694-B               |
| 12B28 |  | PROTO-CUNEIFORM SIGN ZATU651 TIMES AN           | 12B60 |  | PROTO-CUNEIFORM SIGN ZATU694-C               |
| 12B29 |  | PROTO-CUNEIFORM SIGN ZATU651 TIMES EN-A         | 12B61 |  | PROTO-CUNEIFORM SIGN ZATU694-D               |
| 12B2A |  | PROTO-CUNEIFORM SIGN ZATU651 TIMES GAR          | 12B62 |  | PROTO-CUNEIFORM SIGN ZATU694-D TENU          |
| 12B2B |  | PROTO-CUNEIFORM SIGN ZATU651 TIMES MA           | 12B63 |  | PROTO-CUNEIFORM SIGN ZATU695                 |
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| 12B31 |  | PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE N14      | 12B69 |  | PROTO-CUNEIFORM SIGN ZATU701                 |
| 12B32 |  | PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE N58 TENU | 12B6A |  | PROTO-CUNEIFORM SIGN ZATU702                 |
| 12B33 |  | PROTO-CUNEIFORM SIGN ZATU662                    | 12B6B |  | PROTO-CUNEIFORM SIGN ZATU703                 |
| 12B34 |  | PROTO-CUNEIFORM SIGN ZATU662 TIMES ONE N14      | 12B6C |  | PROTO-CUNEIFORM SIGN ZATU705                 |
| 12B35 |  | PROTO-CUNEIFORM SIGN ZATU664                    | 12B6D |  | PROTO-CUNEIFORM SIGN ZATU706                 |
| 12B36 |  | PROTO-CUNEIFORM SIGN ZATU665                    | 12B6E |  | PROTO-CUNEIFORM SIGN ZATU707-A               |
| 12B37 |  | PROTO-CUNEIFORM SIGN ZATU666                    | 12B6F |  | PROTO-CUNEIFORM SIGN ZATU707-B               |
| 12B38 |  | PROTO-CUNEIFORM SIGN ZATU667                    | 12B70 |  | PROTO-CUNEIFORM SIGN ZATU708                 |
| 12B39 |  | PROTO-CUNEIFORM SIGN ZATU668                    | 12B71 |  | PROTO-CUNEIFORM SIGN ZATU709                 |
| 12B3A |  | PROTO-CUNEIFORM SIGN ZATU669                    | 12B72 |  | PROTO-CUNEIFORM SIGN ZATU710                 |
| 12B3B |  | PROTO-CUNEIFORM SIGN ZATU672                    | 12B73 |  | PROTO-CUNEIFORM SIGN ZATU711                 |
| 12B3C |  | PROTO-CUNEIFORM SIGN ZATU674                    | 12B74 |  | PROTO-CUNEIFORM SIGN ZATU711 TIMES HI GUNU-A |
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| 12B3E |  | PROTO-CUNEIFORM SIGN ZATU675-B                  | 12B76 |  | PROTO-CUNEIFORM SIGN ZATU714                 |
| 12B3F |  | PROTO-CUNEIFORM SIGN ZATU675-C                  | 12B77 |  | PROTO-CUNEIFORM SIGN ZATU714 TIMES HI GUNU-A |
| 12B40 |  | PROTO-CUNEIFORM SIGN ZATU675-D                  | 12B78 |  | PROTO-CUNEIFORM SIGN ZATU717                 |
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| 12B43 |  | PROTO-CUNEIFORM SIGN ZATU677-A                  | 12B7B |  | PROTO-CUNEIFORM SIGN ZATU720                 |
| 12B44 |  | PROTO-CUNEIFORM SIGN ZATU677-B                  | 12B7C |  | PROTO-CUNEIFORM SIGN ZATU721                 |
| 12B45 |  | PROTO-CUNEIFORM SIGN ZATU678                    | 12B7D |  | PROTO-CUNEIFORM SIGN ZATU722                 |
| 12B46 |  | PROTO-CUNEIFORM SIGN ZATU679                    | 12B7E |  | PROTO-CUNEIFORM SIGN ZATU723                 |
| 12B47 |  | PROTO-CUNEIFORM SIGN ZATU680-A1                 | 12B7F |  | PROTO-CUNEIFORM SIGN ZATU725                 |
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| 12B4A |  | PROTO-CUNEIFORM SIGN ZATU680-D                  | 12B82 |  | PROTO-CUNEIFORM SIGN ZATU726-D               |
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| 12B4C |  | PROTO-CUNEIFORM SIGN ZATU681                    | 12B84 |  | PROTO-CUNEIFORM SIGN ZATU728                 |
| 12B4D |  | PROTO-CUNEIFORM SIGN ZATU682                    | 12B85 |  | PROTO-CUNEIFORM SIGN ZATU729                 |
| 12B4E |  | PROTO-CUNEIFORM SIGN ZATU683-A                  | 12B86 |  | PROTO-CUNEIFORM SIGN ZATU730                 |
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| 12B50 |  | PROTO-CUNEIFORM SIGN ZATU684                    | 12B88 |  | PROTO-CUNEIFORM SIGN ZATU734                 |
| 12B51 |  | PROTO-CUNEIFORM SIGN ZATU685                    | 12B89 |  | PROTO-CUNEIFORM SIGN ZATU735-A               |
| 12B52 |  | PROTO-CUNEIFORM SIGN ZATU686-A                  | 12B8A |  | PROTO-CUNEIFORM SIGN ZATU735-B               |
| 12B53 |  | PROTO-CUNEIFORM SIGN ZATU686-B                  | 12B8B |  | PROTO-CUNEIFORM SIGN ZATU735-C               |
| 12B54 |  | PROTO-CUNEIFORM SIGN ZATU686-C                  | 12B8C |  | PROTO-CUNEIFORM SIGN ZATU736-A               |
| 12B55 |  | PROTO-CUNEIFORM SIGN ZATU687                    | 12B8D |  | PROTO-CUNEIFORM SIGN ZATU736-B               |
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| 12B57 |  | PROTO-CUNEIFORM SIGN ZATU688-B                  | 12B8F |  | PROTO-CUNEIFORM SIGN ZATU737 TIMES AB-A      |
| 12B58 |  | PROTO-CUNEIFORM SIGN ZATU689                    | 12B90 |  | PROTO-CUNEIFORM SIGN ZATU737 TIMES BU-A      |
| 12B59 |  | PROTO-CUNEIFORM SIGN ZATU690                    | 12B91 |  | PROTO-CUNEIFORM SIGN ZATU737 TIMES BUR-A     |
|       |  |                                                 | 12B92 |  | PROTO-CUNEIFORM SIGN ZATU737 TIMES DI        |

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| 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

|   | 16D8       | 16D9       | 16DA       |
|---|------------|------------|------------|
| 0 | 𑄀<br>16D80 | 𑄁<br>16D90 | 𑄂<br>16DA0 |
| 1 | 𑄃<br>16D81 | 𑄄<br>16D91 | 𑄅<br>16DA1 |
| 2 | 𑄆<br>16D82 | 𑄇<br>16D92 | 𑄈<br>16DA2 |
| 3 | 𑄉<br>16D83 | 𑄊<br>16D93 | 𑄋<br>16DA3 |
| 4 | 𑄌<br>16D84 | 𑄍<br>16D94 | 𑄎<br>16DA4 |
| 5 | 𑄏<br>16D85 | 𑄐<br>16D95 | 𑄑<br>16DA5 |
| 6 | 𑄒<br>16D86 | 𑄓<br>16D96 | 𑄔<br>16DA6 |
| 7 | 𑄕<br>16D87 | 𑄖<br>16D97 | 𑄗<br>16DA7 |
| 8 | 𑄘<br>16D88 | 𑄙<br>16D98 | 𑄚<br>16DA8 |
| 9 | 𑄛<br>16D89 | 𑄜<br>16D99 | 𑄝<br>16DA9 |
| A | 𑄞<br>16D8A | 𑄟<br>16D9A |            |
| B | 𑄠<br>16D8B | 𑄡<br>16D9B |            |
| C | 𑄢<br>16D8C | 𑄣<br>16D9C |            |
| D | 𑄤<br>16D8D | 𑄥<br>16D9D |            |
| E | 𑄦<br>16D8E |            |            |
| F | 𑄧<br>16D8F |            |            |

**Letters**

|       |   |                   |
|-------|---|-------------------|
| 16D80 | 𑄀 | CHISOI LETTER A   |
| 16D81 | 𑄃 | CHISOI LETTER BA  |
| 16D82 | 𑄆 | CHISOI LETTER AAI |
| 16D83 | 𑄉 | CHISOI LETTER AA  |
| 16D84 | 𑄌 | CHISOI LETTER GA  |
| 16D85 | 𑄏 | CHISOI LETTER TA  |
| 16D86 | 𑄒 | CHISOI LETTER E   |
| 16D87 | 𑄕 | CHISOI LETTER SA  |
| 16D88 | 𑄘 | CHISOI LETTER NA  |
| 16D89 | 𑄛 | CHISOI LETTER I   |
| 16D8A | 𑄞 | CHISOI LETTER KA  |
| 16D8B | 𑄠 | CHISOI LETTER RA  |
| 16D8C | 𑄢 | CHISOI LETTER MA  |
| 16D8D | 𑄤 | CHISOI LETTER HA  |
| 16D8E | 𑄦 | CHISOI LETTER RRA |
| 16D8F | 𑄧 | CHISOI LETTER U   |
| 16D90 | 𑄙 | CHISOI LETTER DA  |
| 16D91 | 𑄜 | CHISOI LETTER LA  |
| 16D92 | 𑄟 | CHISOI LETTER O   |
| 16D93 | 𑄡 | CHISOI LETTER NYA |
| 16D94 | 𑄣 | CHISOI LETTER NGA |
| 16D95 | 𑄥 | CHISOI LETTER CA  |
| 16D96 | 𑄧 | CHISOI LETTER JA  |
| 16D97 | 𑄩 | CHISOI LETTER PA  |

**Sign**

|       |   |                      |
|-------|---|----------------------|
| 16D98 | 𑄙 | CHISOI SIGN ANUSVARA |
|-------|---|----------------------|

**Letters**

|       |   |                      |
|-------|---|----------------------|
| 16D99 | 𑄜 | CHISOI LETTER YA     |
| 16D9A | 𑄟 | CHISOI LETTER DDA    |
| 16D9B | 𑄡 | CHISOI LETTER TTA    |
| 16D9C | 𑄣 | CHISOI LETTER JARAHA |

**Sign**

|       |   |                                    |
|-------|---|------------------------------------|
| 16D9D | 𑄥 | CHISOI SIGN SISO<br>• vowel killer |
|-------|---|------------------------------------|

**Digits**

|       |   |                    |
|-------|---|--------------------|
| 16DA0 | 𑄂 | CHISOI DIGIT ZERO  |
| 16DA1 | 𑄅 | CHISOI DIGIT ONE   |
| 16DA2 | 𑄈 | CHISOI DIGIT TWO   |
| 16DA3 | 𑄋 | CHISOI DIGIT THREE |
| 16DA4 | 𑄎 | CHISOI DIGIT FOUR  |
| 16DA5 | 𑄑 | CHISOI DIGIT FIVE  |
| 16DA6 | 𑄔 | CHISOI DIGIT SIX   |
| 16DA7 | 𑄗 | CHISOI DIGIT SEVEN |
| 16DA8 | 𑄚 | CHISOI DIGIT EIGHT |
| 16DA9 | 𑄝 | CHISOI DIGIT NINE  |

UTC: 2023-01-26  
 UTC: 2025-07-22  
 name change for  
 16D82  
 contact: Biswajit  
 Mandal  
 document: L2/22-  
 218R3  
 target:

|   | 16E0                                                                                         | 16E1                                                                                         | 16E2                                                                                         | 16E3                                                                                          |
|---|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 0 | <br>16E00   | <br>16E10   | <br>16E20   | <br>16E30   |
| 1 | <br>16E01   | <br>16E11   | <br>16E21   | <br>16E31   |
| 2 | <br>16E02   | <br>16E12   | <br>16E22   | <br>16E32   |
| 3 | <br>16E03   | <br>16E13   | <br>16E23   | <br>16E33   |
| 4 | <br>16E04   | <br>16E14   | <br>16E24   | <br>16E34   |
| 5 | <br>16E05   | <br>16E15   | <br>16E25   | <br>16E35   |
| 6 | <br>16E06   | <br>16E16   | <br>16E26   | <br>16E36   |
| 7 | <br>16E07 | <br>16E17 | <br>16E27 | <br>16E37 |
| 8 | <br>16E08 | <br>16E18 | <br>16E28 | <br>16E38 |
| 9 | <br>16E09 | <br>16E19 | <br>16E29 | <br>16E39 |
| A | <br>16E0A | <br>16E1A | <br>16E2A | <br>16E3A |
| B | <br>16E0B | <br>16E1B | <br>16E2B | <br>16E3B |
| C | <br>16E0C | <br>16E1C | <br>16E2C | <br>16E3C |
| D | <br>16E0D | <br>16E1D | <br>16E2D | <br>16E3D |
| E | <br>16E0E | <br>16E1E | <br>16E2E | <br>16E3E |
| F | <br>16E0F | <br>16E1F | <br>16E2F | <br>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 | 𐌀 | MWANGWEGO LETTER A    |
| 16E01 | 𐌁 | MWANGWEGO LETTER BA   |
| 16E02 | 𐌂 | MWANGWEGO LETTER CHA  |
| 16E03 | 𐌃 | MWANGWEGO LETTER DA   |
| 16E04 | 𐌄 | MWANGWEGO LETTER FA   |
| 16E05 | 𐌅 | MWANGWEGO LETTER GA   |
| 16E06 | 𐌆 | MWANGWEGO LETTER GHA  |
| 16E07 | 𐌇 | MWANGWEGO LETTER HA   |
| 16E08 | 𐌈 | MWANGWEGO LETTER JA   |
| 16E09 | 𐌉 | MWANGWEGO LETTER ZHA  |
| 16E0A | 𐌊 | MWANGWEGO LETTER KA   |
| 16E0B | 𐌋 | MWANGWEGO LETTER LA   |
| 16E0C | 𐌌 | MWANGWEGO LETTER MA   |
| 16E0D | 𐌍 | MWANGWEGO LETTER NA   |
| 16E0E | 𐌎 | MWANGWEGO LETTER NYA  |
| 16E0F | 𐌏 | MWANGWEGO LETTER PA   |
| 16E10 | 𐌐 | MWANGWEGO LETTER RA   |
| 16E11 | 𐌑 | MWANGWEGO LETTER SA   |
| 16E12 | 𐌒 | MWANGWEGO LETTER SHA  |
| 16E13 | 𐌓 | MWANGWEGO LETTER TA   |
| 16E14 | 𐌔 | MWANGWEGO LETTER TSA  |
| 16E15 | 𐌕 | MWANGWEGO LETTER PSA  |
| 16E16 | 𐌖 | MWANGWEGO LETTER VA   |
| 16E17 | 𐌗 | MWANGWEGO LETTER WA   |
| 16E18 | 𐌘 | MWANGWEGO LETTER YA   |
| 16E19 | 𐌙 | MWANGWEGO LETTER ZA   |
| 16E1A | 𐌚 | MWANGWEGO LETTER DZA  |
| 16E1B | 𐌛 | MWANGWEGO LETTER DHLA |
| 16E1C | 𐌜 | MWANGWEGO LETTER HLA  |
| 16E1D | 𐌝 | MWANGWEGO LETTER XA   |
| 16E1E | 𐌞 | MWANGWEGO LETTER QA   |
| 16E1F | 𐌟 | MWANGWEGO LETTER THA  |

#### Vowel Signs (Masiri)

|       |   |                           |
|-------|---|---------------------------|
| 16E20 | 𐌠 | MWANGWEGO VOWEL SIGN EMWA |
| 16E21 | 𐌡 | MWANGWEGO VOWEL SIGN ITA  |
| 16E22 | 𐌢 | MWANGWEGO VOWEL SIGN OTA  |
| 16E23 | 𐌣 | 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 | 𐌭 | MWANGWEGO MODIFIER PEWA       |
| 16E2E | 𐌮 | MWANGWEGO MODIFIER TUMBU      |
| 16E2F | 𐌯 | MWANGWEGO MODIFIER KWANTHU    |

#### Compound Modifiers (Mituyo)

|       |   |                             |
|-------|---|-----------------------------|
| 16E30 | 𐌰 | MWANGWEGO MODIFIER MYU-NI   |
| 16E31 | 𐌱 | MWANGWEGO MODIFIER MYU-HI   |
| 16E32 | 𐌲 | MWANGWEGO MODIFIER MYU-WAYA |

|       |   |                                   |
|-------|---|-----------------------------------|
| 16E33 | 𐌳 | MWANGWEGO MODIFIER MI-HI          |
| 16E34 | 𐌴 | MWANGWEGO MODIFIER MI-WAYA        |
| 16E35 | 𐌵 | MWANGWEGO MODIFIER NI-HI          |
| 16E36 | 𐌶 | MWANGWEGO MODIFIER NI-WAYA        |
| 16E37 | 𐌷 | MWANGWEGO MODIFIER HI-WAYA        |
| 16E38 | 𐌸 | MWANGWEGO MODIFIER SISA-NI        |
| 16E39 | 𐌹 | MWANGWEGO MODIFIER TUMBU-WAYA     |
| 16E3A | 𐌺 | MWANGWEGO MODIFIER MYU-NI-HI      |
| 16E3B | 𐌻 | MWANGWEGO MODIFIER MYU-HI-WAYA    |
| 16E3C | 𐌼 | MWANGWEGO MODIFIER MI-HI-WAYA     |
| 16E3D | 𐌽 | MWANGWEGO MODIFIER NI-HI-WAYA     |
| 16E3E | 𐌾 | MWANGWEGO MODIFIER SISA-NI-HI     |
| 16E3F | 𐌿 | MWANGWEGO MODIFIER MYU-NI-HI-WAYA |

|   | 1C80                                                                                         | 1C81                                                                                         | 1C82                                                                                         | 1C83                                                                                         | 1C84                                                                                         | 1C85                                                                                         | 1C86                                                                                         | 1C87                                                                                         | 1C88                                                                                          | 1C89                                                                                           | 1C8A                                                                                           | 1C8B                                                                                           | 1C8C                                                                                           |
|---|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 0 | <br>1C800   | <br>1C810   | <br>1C820   | <br>1C830   | <br>1C840   | <br>1C850   | <br>1C860   | <br>1C870   | <br>1C880   | <br>1C890   | <br>1C8A0   | <br>1C8B0   | <br>1C8C0   |
| 1 | <br>1C801   | <br>1C811   | <br>1C821   | <br>1C831   | <br>1C841   | <br>1C851   | <br>1C861   | <br>1C871   | <br>1C881   | <br>1C891   | <br>1C8A1   | <br>1C8B1   | <br>1C8C1   |
| 2 | <br>1C802   | <br>1C812   | <br>1C822   | <br>1C832   | <br>1C842   | <br>1C852   | <br>1C862   | <br>1C872   | <br>1C882   | <br>1C892   | <br>1C8A2   | <br>1C8B2   | <br>1C8C2   |
| 3 | <br>1C803   | <br>1C813   | <br>1C823   | <br>1C833   | <br>1C843   | <br>1C853   | <br>1C863   | <br>1C873   | <br>1C883   | <br>1C893   | <br>1C8A3   | <br>1C8B3   | <br>1C8C3   |
| 4 | <br>1C804   | <br>1C814   | <br>1C824   | <br>1C834   | <br>1C844   | <br>1C854   | <br>1C864   | <br>1C874   | <br>1C884   | <br>1C894   | <br>1C8A4   | <br>1C8B4   | <br>1C8C4   |
| 5 | <br>1C805   | <br>1C815   | <br>1C825   | <br>1C835   | <br>1C845   | <br>1C855   | <br>1C865   | <br>1C875   | <br>1C885   | <br>1C895   | <br>1C8A5   | <br>1C8B5   | <br>1C8C5   |
| 6 | <br>1C806   | <br>1C816   | <br>1C826   | <br>1C836   | <br>1C846   | <br>1C856   | <br>1C866   | <br>1C876   | <br>1C886   | <br>1C896   | <br>1C8A6   | <br>1C8B6   | <br>1C8C6   |
| 7 | <br>1C807  | <br>1C817  | <br>1C827  | <br>1C837  | <br>1C847  | <br>1C857  | <br>1C867  | <br>1C877  | <br>1C887  | <br>1C897  | <br>1C8A7  | <br>1C8B7  | <br>1C8C7  |
| 8 | <br>1C808 | <br>1C818 | <br>1C828 | <br>1C838 | <br>1C848 | <br>1C858 | <br>1C868 | <br>1C878 | <br>1C888 | <br>1C898 | <br>1C8A8 | <br>1C8B8 | <br>1C8C8 |
| 9 | <br>1C809 | <br>1C819 | <br>1C829 | <br>1C839 | <br>1C849 | <br>1C859 | <br>1C869 | <br>1C879 | <br>1C889 | <br>1C899 | <br>1C8A9 | <br>1C8B9 | <br>1C8C9 |
| A | <br>1C80A | <br>1C81A | <br>1C82A | <br>1C83A | <br>1C84A | <br>1C85A | <br>1C86A | <br>1C87A | <br>1C88A | <br>1C89A | <br>1C8AA | <br>1C8BA | <br>1C8CA |
| B | <br>1C80B | <br>1C81B | <br>1C82B | <br>1C83B | <br>1C84B | <br>1C85B | <br>1C86B | <br>1C87B | <br>1C88B | <br>1C89B | <br>1C8AB | <br>1C8BB | <br>1C8CB |
| C | <br>1C80C | <br>1C81C | <br>1C82C | <br>1C83C | <br>1C84C | <br>1C85C | <br>1C86C | <br>1C87C | <br>1C88C | <br>1C89C | <br>1C8AC | <br>1C8BC | <br>1C8CC |
| D | <br>1C80D | <br>1C81D | <br>1C82D | <br>1C83D | <br>1C84D | <br>1C85D | <br>1C86D | <br>1C87D | <br>1C88D | <br>1C89D | <br>1C8AD | <br>1C8BD | <br>1C8CD |
| E | <br>1C80E | <br>1C81E | <br>1C82E | <br>1C83E | <br>1C84E | <br>1C85E | <br>1C86E | <br>1C87E | <br>1C88E | <br>1C89E | <br>1C8AE | <br>1C8BE | <br>1C8CE |
| F | <br>1C80F | <br>1C81F | <br>1C82F | <br>1C83F | <br>1C84F | <br>1C85F | <br>1C86F | <br>1C87F | <br>1C88F | <br>1C89F | <br>1C8AF | <br>1C8BF | <br>1C8CF |

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

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

|   | 1CA7       | 1CA8       | 1CA9       | 1CAA       | 1CAB       | 1CAC       | 1CAD       | 1CAE       | 1CAF       | 1CB0       | 1CB1       | 1CB2       |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 0 | 𑀓<br>1CA70 | 𑀔<br>1CA80 | 𑀕<br>1CA90 | 𑀖<br>1CAA0 | 𑀗<br>1CAB0 | 𑀘<br>1CAC0 | 𑀙<br>1CAD0 | 𑀚<br>1CAE0 | 𑀛<br>1CAF0 | 𑀜<br>1CB00 | 𑀝<br>1CB10 | 𑀞<br>1CB20 |
| 1 | 𑀟<br>1CA71 | 𑀠<br>1CA81 | 𑀡<br>1CA91 | 𑀢<br>1CAA1 | 𑀣<br>1CAB1 | 𑀤<br>1CAC1 | 𑀥<br>1CAD1 | 𑀦<br>1CAE1 | 𑀧<br>1CAF1 | 𑀨<br>1CB01 | 𑀩<br>1CB11 | 𑀪<br>1CB21 |
| 2 | 𑀬<br>1CA72 | 𑀭<br>1CA82 | 𑀮<br>1CA92 | 𑀯<br>1CAA2 | 𑀰<br>1CAB2 | 𑀱<br>1CAC2 | 𑀲<br>1CAD2 | 𑀳<br>1CAE2 | 𑀴<br>1CAF2 | 𑀵<br>1CB02 | 𑀶<br>1CB12 | 𑀷<br>1CB22 |
| 3 | 𑀹<br>1CA73 | 𑀺<br>1CA83 | 𑀻<br>1CA93 | 𑀼<br>1CAA3 | 𑀽<br>1CAB3 | 𑀾<br>1CAC3 | 𑀿<br>1CAD3 | 𑁀<br>1CAE3 | 𑁁<br>1CAF3 | 𑁂<br>1CB03 | 𑁃<br>1CB13 | 𑁄<br>1CB23 |
| 4 | 𑁆<br>1CA74 | 𑁇<br>1CA84 | 𑁈<br>1CA94 | 𑁉<br>1CAA4 | 𑁊<br>1CAB4 | 𑁋<br>1CAC4 | 𑁌<br>1CAD4 | 𑁍<br>1CAE4 | 𑁎<br>1CAF4 | 𑁏<br>1CB04 | 𑁐<br>1CB14 | 𑁑<br>1CB24 |
| 5 | 𑁒<br>1CA75 | 𑁓<br>1CA85 | 𑁔<br>1CA95 | 𑁕<br>1CAA5 | 𑁖<br>1CAB5 | 𑁗<br>1CAC5 | 𑁘<br>1CAD5 | 𑁙<br>1CAE5 | 𑁚<br>1CAF5 | 𑁛<br>1CB05 | 𑁜<br>1CB15 | 𑁝<br>1CB25 |
| 6 | 𑁟<br>1CA76 | 𑁠<br>1CA86 | 𑁡<br>1CA96 | 𑁢<br>1CAA6 | 𑁣<br>1CAB6 | 𑁤<br>1CAC6 | 𑁥<br>1CAD6 | 𑁦<br>1CAE6 | 𑁧<br>1CAF6 | 𑁨<br>1CB06 | 𑁩<br>1CB16 | 𑁪<br>1CB26 |
| 7 | 𑁬<br>1CA77 | 𑁭<br>1CA87 | 𑁮<br>1CA97 | 𑁯<br>1CAA7 | 𑁰<br>1CAB7 | 𑁱<br>1CAC7 | 𑁲<br>1CAD7 | 𑁳<br>1CAE7 | 𑁴<br>1CAF7 | 𑁵<br>1CB07 | 𑁶<br>1CB17 | 𑁷<br>1CB27 |
| 8 | 𑁹<br>1CA78 | 𑁺<br>1CA88 | 𑁻<br>1CA98 | 𑁼<br>1CAA8 | 𑁽<br>1CAB8 | 𑁾<br>1CAC8 | 𑁿<br>1CAD8 | 𑂀<br>1CAE8 | 𑂁<br>1CAF8 | 𑂂<br>1CB08 |            | 𑂃<br>1CB28 |
| 9 | 𑂆<br>1CA79 | 𑂇<br>1CA89 | 𑂈<br>1CA99 | 𑂉<br>1CAA9 | 𑂊<br>1CAB9 | 𑂋<br>1CAC9 | 𑂌<br>1CAD9 | 𑂍<br>1CAE9 | 𑂎<br>1CAF9 | 𑂏<br>1CB09 |            | 𑂐<br>1CB29 |
| A | 𑂒<br>1CA7A | 𑂓<br>1CA8A | 𑂔<br>1CA9A | 𑂕<br>1CAA  | 𑂖<br>1CABA | 𑂗<br>1CACA | 𑂘<br>1CADA | 𑂙<br>1CAEA | 𑂚<br>1CAFA | 𑂛<br>1CB0A |            | 𑂜<br>1CB2A |
| B | 𑂟<br>1CA7B | 𑂠<br>1CA8B | 𑂡<br>1CA9B | 𑂢<br>1CAAB | 𑂣<br>1CABB | 𑂤<br>1CAB  | 𑂥<br>1CADB | 𑂦<br>1CAEB | 𑂧<br>1CAFB | 𑂨<br>1CB0B |            | 𑂩<br>1CB2B |
| C | 𑂬<br>1CA7C | 𑂭<br>1CA8C | 𑂮<br>1CA9C | 𑂯<br>1CAAC | 𑂰<br>1CABC | 𑂱<br>1CAC  | 𑂲<br>1CADC | 𑂳<br>1CAEC | 𑂴<br>1CAFC | 𑂵<br>1CB0C |            |            |
| D | 𑂹<br>1CA7D | 𑂺<br>1CA8D | 𑂻<br>1CA9D | 𑂼<br>1CAAD | 𑂽<br>1CABD | 𑂾<br>1CACD | 𑂿<br>1CADD | 𑃀<br>1CAED | 𑃁<br>1CAFD | 𑃂<br>1CB0D |            |            |
| E | 𑃆<br>1CA7E | 𑃇<br>1CA8E | 𑃈<br>1CA9E | 𑃉<br>1CAAE | 𑃊<br>1CABE | 𑃋<br>1CACE | 𑃌<br>1CADE | 𑃍<br>1CAEE | 𑃎<br>1CAFE | 𑃏<br>1CB0E |            |            |
| F | 𑃒<br>1CA7F | 𑃓<br>1CA8F | 𑃔<br>1CA9F | 𑃕<br>1CAAF | 𑃖<br>1CABF | 𑃗<br>1CACF | 𑃘<br>1CADF | 𑃙<br>1CAEF | 𑃚<br>1CAFF | 𑃛<br>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 ௐ 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  
 1C89A ௢ SHAALDAA SYLLABLE ZOO  
 1C89B ௣ SHAALDAA SYLLABLE Z  
 1C89C ௤ SHAALDAA SYLLABLE ZZ BASE  
 1C89D ௥ SHAALDAA SYLLABLE ZZA  
 1C89E ௦ SHAALDAA SYLLABLE ZZU  
 1C89F ௧ SHAALDAA SYLLABLE ZZI  
 1C8A0 ௨ SHAALDAA SYLLABLE ZZE  
 1C8A1 ௩ SHAALDAA SYLLABLE ZZO  
 1C8A2 ௪ SHAALDAA SYLLABLE ZZAA  
 1C8A3 ௫ SHAALDAA SYLLABLE ZZUU  
 1C8A4 ௬ SHAALDAA SYLLABLE ZZII  
 1C8A5 ௭ SHAALDAA SYLLABLE ZZEE  
 1C8A6 ௮ SHAALDAA SYLLABLE ZZOO  
 1C8A7 ௯ SHAALDAA SYLLABLE ZZ  
 1C8A8 ௰ SHAALDAA SYLLABLE HX BASE  
 1C8A9 ௱ SHAALDAA SYLLABLE HXA  
 1C8AA ௲ SHAALDAA SYLLABLE HXU  
 1C8AB ௳ SHAALDAA SYLLABLE HXI  
 1C8AC ௴ SHAALDAA SYLLABLE HXE  
 1C8AD ௵ SHAALDAA SYLLABLE HXO  
 1C8AE ௶ SHAALDAA SYLLABLE HHXA  
 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  
 1C8C0 ௿ SHAALDAA SYLLABLE X BASE  
 1C8C1 ௿ SHAALDAA SYLLABLE XA  
 1C8C2 ௿ SHAALDAA SYLLABLE XU  
 1C8C3 ௿ SHAALDAA SYLLABLE XI  
 1C8C4 ௿ SHAALDAA SYLLABLE XE  
 1C8C5 ௿ SHAALDAA SYLLABLE XO  
 1C8C6 ௿ SHAALDAA SYLLABLE XAA  
 1C8C7 ௿ SHAALDAA SYLLABLE XUU  
 1C8C8 ௿ SHAALDAA SYLLABLE XII  
 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 ສຳ SHAALDAA SYLLABLE KUU  
 1C8F8 ສຳ SHAALDAA SYLLABLE KII  
 1C8F9 ສຳ SHAALDAA SYLLABLE KEE  
 1C8FA ສຳ SHAALDAA SYLLABLE KOO  
 1C8FB ສຳ SHAALDAA SYLLABLE K  
 1C8FC ສຳ SHAALDAA SYLLABLE KK BASE  
 1C8FD ສຳ SHAALDAA SYLLABLE KKA  
 1C8FE ສຳ SHAALDAA SYLLABLE KKU  
 1C8FF ສຳ SHAALDAA SYLLABLE KKI  
 1C900 ສຳ SHAALDAA SYLLABLE KKE  
 1C901 ສຳ SHAALDAA SYLLABLE KKO  
 1C902 ສຳ SHAALDAA SYLLABLE KKA  
 1C903 ສຳ SHAALDAA SYLLABLE KUU  
 1C904 ສຳ SHAALDAA SYLLABLE KII  
 1C905 ສຳ SHAALDAA SYLLABLE KKE  
 1C906 ສຳ SHAALDAA SYLLABLE KKO  
 1C907 ສຳ SHAALDAA SYLLABLE KK  
 1C908 ສຳ SHAALDAA SYLLABLE L BASE  
 1C909 ສຳ SHAALDAA SYLLABLE LA  
 1C90A ສຳ SHAALDAA SYLLABLE LU  
 1C90B ສຳ SHAALDAA SYLLABLE LI  
 1C90C ສຳ SHAALDAA SYLLABLE LE  
 1C90D ສຳ SHAALDAA SYLLABLE LO  
 1C90E ສຳ SHAALDAA SYLLABLE LAA  
 1C90F ສຳ SHAALDAA SYLLABLE LUU  
 1C910 ສຳ SHAALDAA SYLLABLE LII  
 1C911 ສຳ SHAALDAA SYLLABLE LEE  
 1C912 ສຳ SHAALDAA SYLLABLE LOO  
 1C913 ສຳ SHAALDAA SYLLABLE L  
 1C914 ສຳ SHAALDAA SYLLABLE LL BASE  
 1C915 ສຳ SHAALDAA SYLLABLE LLA  
 1C916 ສຳ SHAALDAA SYLLABLE LLU  
 1C917 ສຳ SHAALDAA SYLLABLE LLI  
 1C918 ສຳ SHAALDAA SYLLABLE LLE  
 1C919 ສຳ SHAALDAA SYLLABLE LLO  
 1C91A ສຳ SHAALDAA SYLLABLE LLA  
 1C91B ສຳ SHAALDAA SYLLABLE LLU  
 1C91C ສຳ SHAALDAA SYLLABLE LLII  
 1C91D ສຳ SHAALDAA SYLLABLE LLEE  
 1C91E ສຳ SHAALDAA SYLLABLE LLOO  
 1C91F ສຳ SHAALDAA SYLLABLE LL  
 1C920 ສຳ SHAALDAA SYLLABLE M BASE  
 1C921 ສຳ SHAALDAA SYLLABLE MA  
 1C922 ສຳ SHAALDAA SYLLABLE MU  
 1C923 ສຳ SHAALDAA SYLLABLE MI  
 1C924 ສຳ SHAALDAA SYLLABLE ME  
 1C925 ສຳ SHAALDAA SYLLABLE MO  
 1C926 ສຳ SHAALDAA SYLLABLE MAA  
 1C927 ສຳ SHAALDAA SYLLABLE MUU  
 1C928 ສຳ SHAALDAA SYLLABLE MII  
 1C929 ສຳ SHAALDAA SYLLABLE MEE  
 1C92A ສຳ SHAALDAA SYLLABLE MOO  
 1C92B ສຳ SHAALDAA SYLLABLE M  
 1C92C ສຳ SHAALDAA SYLLABLE MM BASE  
 1C92D ສຳ SHAALDAA SYLLABLE MMA  
 1C92E ສຳ SHAALDAA SYLLABLE MMU  
 1C92F ສຳ SHAALDAA SYLLABLE MMI  
 1C930 ສຳ SHAALDAA SYLLABLE MME  
 1C931 ສຳ SHAALDAA SYLLABLE MMO  
 1C932 ສຳ SHAALDAA SYLLABLE MMAA  
 1C933 ສຳ SHAALDAA SYLLABLE MMUU

1C934 ສຳ SHAALDAA SYLLABLE MMII  
 1C935 ສຳ SHAALDAA SYLLABLE MMEE  
 1C936 ສຳ SHAALDAA SYLLABLE MMOO  
 1C937 ສຳ SHAALDAA SYLLABLE MM  
 1C938 ສຳ SHAALDAA SYLLABLE N BASE  
 1C939 ສຳ SHAALDAA SYLLABLE NA  
 1C93A ສຳ SHAALDAA SYLLABLE NU  
 1C93B ສຳ SHAALDAA SYLLABLE NI  
 1C93C ສຳ SHAALDAA SYLLABLE NE  
 1C93D ສຳ SHAALDAA SYLLABLE NO  
 1C93E ສຳ SHAALDAA SYLLABLE NAA  
 1C93F ສຳ SHAALDAA SYLLABLE NUU  
 1C940 ສຳ SHAALDAA SYLLABLE NII  
 1C941 ສຳ SHAALDAA SYLLABLE NEE  
 1C942 ສຳ SHAALDAA SYLLABLE NOO  
 1C943 ສຳ SHAALDAA SYLLABLE N  
 1C944 ສຳ SHAALDAA SYLLABLE NN BASE  
 1C945 ສຳ SHAALDAA SYLLABLE NNA  
 1C946 ສຳ SHAALDAA SYLLABLE NNU  
 1C947 ສຳ SHAALDAA SYLLABLE NNI  
 1C948 ສຳ SHAALDAA SYLLABLE NNE  
 1C949 ສຳ SHAALDAA SYLLABLE NNO  
 1C94A ສຳ SHAALDAA SYLLABLE NNAA  
 1C94B ສຳ SHAALDAA SYLLABLE NNUU  
 1C94C ສຳ SHAALDAA SYLLABLE NNII  
 1C94D ສຳ SHAALDAA SYLLABLE NNEE  
 1C94E ສຳ SHAALDAA SYLLABLE NNOO  
 1C94F ສຳ SHAALDAA SYLLABLE NN  
 1C950 ສຳ SHAALDAA SYLLABLE S BASE  
 1C951 ສຳ SHAALDAA SYLLABLE SA  
 1C952 ສຳ SHAALDAA SYLLABLE SU  
 1C953 ສຳ SHAALDAA SYLLABLE SI  
 1C954 ສຳ SHAALDAA SYLLABLE SE  
 1C955 ສຳ SHAALDAA SYLLABLE SO  
 1C956 ສຳ SHAALDAA SYLLABLE SAA  
 1C957 ສຳ SHAALDAA SYLLABLE SUU  
 1C958 ສຳ SHAALDAA SYLLABLE SII  
 1C959 ສຳ SHAALDAA SYLLABLE SEE  
 1C95A ສຳ SHAALDAA SYLLABLE SOO  
 1C95B ສຳ SHAALDAA SYLLABLE S  
 1C95C ສຳ SHAALDAA SYLLABLE SS BASE  
 1C95D ສຳ SHAALDAA SYLLABLE SSA  
 1C95E ສຳ SHAALDAA SYLLABLE SSU  
 1C95F ສຳ SHAALDAA SYLLABLE SSI  
 1C960 ສຳ SHAALDAA SYLLABLE SSE  
 1C961 ສຳ SHAALDAA SYLLABLE SSO  
 1C962 ສຳ SHAALDAA SYLLABLE SSAA  
 1C963 ສຳ SHAALDAA SYLLABLE SSUU  
 1C964 ສຳ SHAALDAA SYLLABLE SSII  
 1C965 ສຳ SHAALDAA SYLLABLE SSEE  
 1C966 ສຳ SHAALDAA SYLLABLE SSOO  
 1C967 ສຳ SHAALDAA SYLLABLE SS  
 1C968 ສຳ SHAALDAA SYLLABLE F BASE  
 1C969 ສຳ SHAALDAA SYLLABLE FA  
 1C96A ສຳ SHAALDAA SYLLABLE FU  
 1C96B ສຳ SHAALDAA SYLLABLE FI  
 1C96C ສຳ SHAALDAA SYLLABLE FE  
 1C96D ສຳ SHAALDAA SYLLABLE FO  
 1C96E ສຳ SHAALDAA SYLLABLE FAA  
 1C96F ສຳ SHAALDAA SYLLABLE FUU  
 1C970 ສຳ SHAALDAA SYLLABLE FII  
 1C971 ສຳ SHAALDAA SYLLABLE FEE

|       |   |                                     |       |   |                            |
|-------|---|-------------------------------------|-------|---|----------------------------|
| 1C972 | 𐑦 | SHAALDAA SYLLABLE FOO               | 1C9B0 | 𐑶 | SHAALDAA SYLLABLE R BASE   |
| 1C973 | 𐑧 | SHAALDAA SYLLABLE F                 | 1C9B1 | 𐑷 | SHAALDAA SYLLABLE RA       |
| 1C974 | 𐑨 | SHAALDAA SYLLABLE FF BASE           | 1C9B2 | 𐑸 | SHAALDAA SYLLABLE RU       |
| 1C975 | 𐑩 | SHAALDAA SYLLABLE FFA               | 1C9B3 | 𐑹 | SHAALDAA SYLLABLE RI       |
| 1C976 | 𐑪 | SHAALDAA SYLLABLE FFU               | 1C9B4 | 𐑺 | SHAALDAA SYLLABLE RE       |
| 1C977 | 𐑫 | SHAALDAA SYLLABLE FFI               | 1C9B5 | 𐑻 | SHAALDAA SYLLABLE RO       |
| 1C978 | 𐑬 | SHAALDAA SYLLABLE FFE               | 1C9B6 | 𐑼 | SHAALDAA SYLLABLE RAA      |
| 1C979 | 𐑭 | SHAALDAA SYLLABLE FFO               | 1C9B7 | 𐑽 | SHAALDAA SYLLABLE RUU      |
| 1C97A | 𐑮 | SHAALDAA SYLLABLE FFAA              | 1C9B8 | 𐑾 | SHAALDAA SYLLABLE RII      |
| 1C97B | 𐑯 | SHAALDAA SYLLABLE FFUU              | 1C9B9 | 𐑿 | SHAALDAA SYLLABLE REE      |
| 1C97C | 𐑰 | SHAALDAA SYLLABLE FFII              | 1C9BA | 𐒀 | SHAALDAA SYLLABLE ROO      |
| 1C97D | 𐑱 | SHAALDAA SYLLABLE FFEE              | 1C9BB | 𐒁 | SHAALDAA SYLLABLE R        |
| 1C97E | 𐑲 | SHAALDAA SYLLABLE FFOO              | 1C9BC | 𐒂 | SHAALDAA SYLLABLE RR BASE  |
| 1C97F | 𐑳 | SHAALDAA SYLLABLE FF                | 1C9BD | 𐒃 | SHAALDAA SYLLABLE RRA      |
| 1C980 | 𐑴 | SHAALDAA SYLLABLE ALTERNATE S BASE  | 1C9BE | 𐒄 | SHAALDAA SYLLABLE RRU      |
| 1C981 | 𐑵 | SHAALDAA SYLLABLE ALTERNATE SA      | 1C9BF | 𐒅 | SHAALDAA SYLLABLE RRI      |
| 1C982 | 𐑶 | SHAALDAA SYLLABLE ALTERNATE SU      | 1C9C0 | 𐒆 | SHAALDAA SYLLABLE RRE      |
| 1C983 | 𐑷 | SHAALDAA SYLLABLE ALTERNATE SI      | 1C9C1 | 𐒇 | SHAALDAA SYLLABLE RRO      |
| 1C984 | 𐑸 | SHAALDAA SYLLABLE ALTERNATE SE      | 1C9C2 | 𐒈 | SHAALDAA SYLLABLE RRAA     |
| 1C985 | 𐑹 | SHAALDAA SYLLABLE ALTERNATE SO      | 1C9C3 | 𐒉 | SHAALDAA SYLLABLE RRUU     |
| 1C986 | 𐑺 | SHAALDAA SYLLABLE ALTERNATE SAA     | 1C9C4 | 𐒊 | SHAALDAA SYLLABLE RRII     |
| 1C987 | 𐑻 | SHAALDAA SYLLABLE ALTERNATE SUU     | 1C9C5 | 𐒋 | SHAALDAA SYLLABLE RREE     |
| 1C988 | 𐑼 | SHAALDAA SYLLABLE ALTERNATE SII     | 1C9C6 | 𐒌 | SHAALDAA SYLLABLE RROO     |
| 1C989 | 𐑽 | SHAALDAA SYLLABLE ALTERNATE SEE     | 1C9C7 | 𐒍 | SHAALDAA SYLLABLE RR       |
| 1C98A | 𐑾 | SHAALDAA SYLLABLE ALTERNATE SOO     | 1C9C8 | 𐒎 | SHAALDAA SYLLABLE SH BASE  |
| 1C98B | 𐑿 | SHAALDAA SYLLABLE ALTERNATE S       | 1C9C9 | 𐒏 | SHAALDAA SYLLABLE SHA      |
| 1C98C | 𐒀 | SHAALDAA SYLLABLE ALTERNATE SS BASE | 1C9CA | 𐒐 | SHAALDAA SYLLABLE SHU      |
| 1C98D | 𐒁 | SHAALDAA SYLLABLE ALTERNATE SSA     | 1C9CB | 𐒑 | SHAALDAA SYLLABLE SHI      |
| 1C98E | 𐒂 | SHAALDAA SYLLABLE ALTERNATE SSU     | 1C9CC | 𐒒 | SHAALDAA SYLLABLE SHE      |
| 1C98F | 𐒃 | SHAALDAA SYLLABLE ALTERNATE SSI     | 1C9CD | 𐒓 | SHAALDAA SYLLABLE SHO      |
| 1C990 | 𐒄 | SHAALDAA SYLLABLE ALTERNATE SSE     | 1C9CE | 𐒔 | SHAALDAA SYLLABLE SHAA     |
| 1C991 | 𐒅 | SHAALDAA SYLLABLE ALTERNATE SSO     | 1C9CF | 𐒕 | SHAALDAA SYLLABLE SHUU     |
| 1C992 | 𐒆 | SHAALDAA SYLLABLE ALTERNATE SAA     | 1C9D0 | 𐒖 | SHAALDAA SYLLABLE SHII     |
| 1C993 | 𐒇 | SHAALDAA SYLLABLE ALTERNATE SSUU    | 1C9D1 | 𐒗 | SHAALDAA SYLLABLE SHEE     |
| 1C994 | 𐒈 | SHAALDAA SYLLABLE ALTERNATE SSII    | 1C9D2 | 𐒘 | SHAALDAA SYLLABLE SHOO     |
| 1C995 | 𐒉 | SHAALDAA SYLLABLE ALTERNATE SSEE    | 1C9D3 | 𐒙 | SHAALDAA SYLLABLE SH       |
| 1C996 | 𐒊 | SHAALDAA SYLLABLE ALTERNATE SSOO    | 1C9D4 | 𐒚 | SHAALDAA SYLLABLE SSH BASE |
| 1C997 | 𐒋 | SHAALDAA SYLLABLE ALTERNATE SS      | 1C9D5 | 𐒛 | SHAALDAA SYLLABLE SSHA     |
| 1C998 | 𐒌 | SHAALDAA SYLLABLE Q BASE            | 1C9D6 | 𐒜 | SHAALDAA SYLLABLE SSHU     |
| 1C999 | 𐒍 | SHAALDAA SYLLABLE QA                | 1C9D7 | 𐒝 | SHAALDAA SYLLABLE SSHI     |
| 1C99A | 𐒎 | SHAALDAA SYLLABLE QU                | 1C9D8 | 𐒞 | SHAALDAA SYLLABLE SSHE     |
| 1C99B | 𐒏 | SHAALDAA SYLLABLE QI                | 1C9D9 | 𐒟 | SHAALDAA SYLLABLE SSHO     |
| 1C99C | 𐒐 | SHAALDAA SYLLABLE QE                | 1C9DA | 𐒠 | SHAALDAA SYLLABLE SSHAA    |
| 1C99D | 𐒑 | SHAALDAA SYLLABLE QO                | 1C9DB | 𐒡 | SHAALDAA SYLLABLE SSHUU    |
| 1C99E | 𐒒 | SHAALDAA SYLLABLE QAA               | 1C9DC | 𐒢 | SHAALDAA SYLLABLE SSHII    |
| 1C99F | 𐒓 | SHAALDAA SYLLABLE QUU               | 1C9DD | 𐒣 | SHAALDAA SYLLABLE SSHEE    |
| 1C9A0 | 𐒔 | SHAALDAA SYLLABLE QII               | 1C9DE | 𐒤 | SHAALDAA SYLLABLE SSHOO    |
| 1C9A1 | 𐒕 | SHAALDAA SYLLABLE QEE               | 1C9DF | 𐒥 | SHAALDAA SYLLABLE SSH      |
| 1C9A2 | 𐒖 | SHAALDAA SYLLABLE QOO               | 1C9E0 | 𐒦 | SHAALDAA SYLLABLE T BASE   |
| 1C9A3 | 𐒗 | SHAALDAA SYLLABLE Q                 | 1C9E1 | 𐒧 | SHAALDAA SYLLABLE TA       |
| 1C9A4 | 𐒘 | SHAALDAA SYLLABLE QQ BASE           | 1C9E2 | 𐒨 | SHAALDAA SYLLABLE TU       |
| 1C9A5 | 𐒙 | SHAALDAA SYLLABLE QQA               | 1C9E3 | 𐒩 | SHAALDAA SYLLABLE TI       |
| 1C9A6 | 𐒚 | SHAALDAA SYLLABLE QQU               | 1C9E4 | 𐒪 | SHAALDAA SYLLABLE TE       |
| 1C9A7 | 𐒛 | SHAALDAA SYLLABLE QQI               | 1C9E5 | 𐒫 | SHAALDAA SYLLABLE TO       |
| 1C9A8 | 𐒜 | SHAALDAA SYLLABLE QQE               | 1C9E6 | 𐒬 | SHAALDAA SYLLABLE TAA      |
| 1C9A9 | 𐒝 | SHAALDAA SYLLABLE QOO               | 1C9E7 | 𐒭 | SHAALDAA SYLLABLE TUU      |
| 1C9AA | 𐒞 | SHAALDAA SYLLABLE QQAA              | 1C9E8 | 𐒮 | SHAALDAA SYLLABLE TII      |
| 1C9AB | 𐒟 | SHAALDAA SYLLABLE QQUU              | 1C9E9 | 𐒯 | SHAALDAA SYLLABLE TEE      |
| 1C9AC | 𐒠 | SHAALDAA SYLLABLE QQII              | 1C9EA | 𐒰 | SHAALDAA SYLLABLE TOO      |
| 1C9AD | 𐒡 | SHAALDAA SYLLABLE QQEE              | 1C9EB | 𐒱 | SHAALDAA SYLLABLE T        |
| 1C9AE | 𐒢 | SHAALDAA SYLLABLE QOOO              | 1C9EC | 𐒲 | SHAALDAA SYLLABLE TT BASE  |
| 1C9AF | 𐒣 | SHAALDAA SYLLABLE QQ                | 1C9ED | 𐒳 | SHAALDAA SYLLABLE TTA      |

1C9EE ຢ SHAALDAA SYLLABLE TTU  
 1C9EF ຢ SHAALDAA SYLLABLE TTI  
 1C9F0 ຢ SHAALDAA SYLLABLE TTE  
 1C9F1 ຢ SHAALDAA SYLLABLE TTO  
 1C9F2 ຢ SHAALDAA SYLLABLE TTAA  
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 1C9FB ຢ SHAALDAA SYLLABLE KHI  
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 1CA43 ຢ SHAALDAA SYLLABLE CI  
 1CA44 ຢ SHAALDAA SYLLABLE CE  
 1CA45 ຢ SHAALDAA SYLLABLE CO  
 1CA46 ຢ SHAALDAA SYLLABLE CAA  
 1CA47 ຢ SHAALDAA SYLLABLE CUU  
 1CA48 ຢ SHAALDAA SYLLABLE CII  
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 1CA9F ് SHAALDAA SYLLABLE PPH  
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 1CAA3 ് SHAALDAA PHARYNGEAL I  
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 1CAA6 ് SHAALDAA PHARYNGEAL AA  
 1CAA7 ് SHAALDAA PHARYNGEAL UU

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 1CAA ് SHAALDAA PHARYNGEAL OO  
 1CAAB ് SHAALDAA PHARYNGEAL  
 1CAAC ് SHAALDAA GEMINATED PHARYNGEAL BASE  
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 1CAAE ് SHAALDAA GEMINATED PHARYNGEAL UU  
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 1CAB5 ് SHAALDAA GEMINATED PHARYNGEAL EE  
 1CAB6 ് SHAALDAA GEMINATED PHARYNGEAL OO  
 1CAB7 ് SHAALDAA GEMINATED PHARYNGEAL  
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 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  
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 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  
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 1CACA ് SHAALDAA SYLLABLE PPAA  
 1CACB ് SHAALDAA SYLLABLE PPUU  
 1CACC ് SHAALDAA SYLLABLE PPII  
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 1CADC ് SHAALDAA SYLLABLE VV BASE  
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 1CADE ് SHAALDAA SYLLABLE VVU  
 1CADF ് SHAALDAA SYLLABLE VVI  
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 1CAE2 ് SHAALDAA SYLLABLE VVAA  
 1CAE3 ് SHAALDAA SYLLABLE VVUU  
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 1CAE5 ് SHAALDAA SYLLABLE VVEE

1CAE6 ೀ SHAALDAA SYLLABLE VVOO  
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 1CAE8 ೂ SHAALDAA SYLLABLE ZH BASE  
 1CAE9 ೃ SHAALDAA SYLLABLE ZHA  
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 1CAF4 ೈ SHAALDAA SYLLABLE ZZH BASE  
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 1CAF8 ೆ SHAALDAA SYLLABLE ZZHE  
 1CAF9 ೇ SHAALDAA SYLLABLE ZZHO  
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 1CAFC ೊ SHAALDAA SYLLABLE ZZHII  
 1CAFD ೋ SHAALDAA SYLLABLE ZZHEE  
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 1CB02 ೊ SHAALDAA SYLLABLE TSU  
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 1CB05 ೇ SHAALDAA SYLLABLE TSO  
 1CB06 ೈ SHAALDAA SYLLABLE TSAA  
 1CB07 ೉ SHAALDAA SYLLABLE TSUU  
 1CB08 ೊ SHAALDAA SYLLABLE TSII  
 1CB09 ೋ SHAALDAA SYLLABLE TSEE  
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 1CB14 ೊ SHAALDAA SYLLABLE TTU  
 1CB15 ೋ SHAALDAA SYLLABLE TTSEE  
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 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 |      | <div>☿<br/>1CED1</div> |      |      |
| 2 |      |                        |      |      |
| 3 |      |                        |      |      |
| 4 |      |                        |      |      |
| 5 |      | <div>♂<br/>1CED5</div> |      |      |
| 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:

|   | 1D40 | 1D41 | 1D42 | 1D43 | 1D44 | 1D45 | 1D46 | 1D47 | 1D48 | 1D49 | 1D4A | 1D4B | 1D4C                   | 1D4D | 1D4E | 1D4F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------------------------|------|------|------|
| 0 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 1 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 2 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 3 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 4 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 5 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 6 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 7 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 8 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| 9 |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| A |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| B |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| C |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| D |      |      |      |      |      |      |      |      |      |      |      |      | $\mathcal{X}$<br>1D4CD |      |      |      |
| E |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |
| F |      |      |      |      |      |      |      |      |      |      |      |      |                        |      |      |      |

1D50 1D51 1D52 1D53 1D54 1D55 1D56 1D57 1D58 1D59 1D5A 1D5B 1D5C 1D5D 1D5E 1D5F

|   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|   | 1D60 | 1D61 | 1D62 | 1D63 | 1D64 | 1D65 | 1D66 | 1D67 | 1D68 | 1D69 | 1D6A | 1D6B | 1D6C | 1D6D | 1D6E | 1D6F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 3 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 5 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 7 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 8 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 9 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| A |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| B |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| C |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| D |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| E |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| F |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

|   | 1D70 | 1D71 | 1D72 | 1D73 | 1D74 | 1D75 | 1D76 | 1D77 | 1D78 | 1D79 | 1D7A | 1D7B | 1D7C | 1D7D | 1D7E | 1D7F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 3 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 5 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 7 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 8 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 9 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| A |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| B |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| C |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| D |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| E |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| F |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

UTC:  
 WG2: 2026-06-26  
 contact: Andreas Stötzner  
 document: N5335R3  
 target:

**Script symbols**

1D4CD *x* MATHEMATICAL SCRIPT SMALL X  
 ~ 1D4CD FE02 *ψ* kurrent style  
 ≈ <font> 0078 **x** latin small letter x

**Standardized Variation Sequences**

1D4CD



MATHEMATICAL SCRIPT SMALL X

1D4CD



kurrent style

1D4CD FE02

|   | 1DB0 | 1DB1       | 1DB2       | 1DB3 | 1DB4 | 1DB5 | 1DB6 | 1DB7 | 1DB8 | 1DB9 | 1DBA | 1DBB | 1DBC | 1DBD | 1DBE | 1DBF |
|---|------|------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 |      |            | 𐍚<br>1DB20 |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1 |      |            | 𐍛<br>1DB21 |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 2 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 3 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 5 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 7 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 8 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 9 |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| A |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| B |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| C |      |            |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| D |      | 𐍟<br>1DB1D |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| E |      | 𐍠<br>1DB1E |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| F |      | 𐍡<br>1DB1F |            |      |      |      |      |      |      |      |      |      |      |      |      |      |

**Leibnizian operators**

1DB1D  $\wp$  ALPHA X SYMBOL  
1DB1E  $\mathfrak{D}$  FUNCTIO DIFFERENTIATA SYMBOL  
1DB1F  $\mathbb{X}$  DOUBLE X SYMBOL  
1DB20  $\sigma\sigma$  DOUBLE SMALL SIGMA SYMBOL  
1DB21  $\mathfrak{U}$  OMICRON UPSILON SYMBOL

UTC:  
WG2: 2026-06-26  
contact: Andreas  
Stolzner  
document: N5335R3  
target:

|   | 1DC0                                                                                         | 1DC1                                                                                         | 1DC2                                                                                         | 1DC3                                                                                       |
|---|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 0 | <br>1DC00   | <br>1DC10   | <br>1DC20   | <br>1DC30 |
| 1 | <br>1DC01   | <br>1DC11   | <br>1DC21   | <br>1DC31 |
| 2 | <br>1DC02   | <br>1DC12   | <br>1DC22   | <br>1DC32 |
| 3 | <br>1DC03   | <br>1DC13   | <br>1DC23   | <br>1DC33 |
| 4 | <br>1DC04   | <br>1DC14   | <br>1DC24   | <br>1DC34 |
| 5 | <br>1DC05   | <br>1DC15   | <br>1DC25   | <br>1DC35 |
| 6 | <br>1DC06   | <br>1DC16   | <br>1DC26   |          |
| 7 | <br>1DC07 | <br>1DC17 | <br>1DC27 |         |
| 8 | <br>1DC08 | <br>1DC18 | <br>1DC28 |        |
| 9 | <br>1DC09 | <br>1DC19 | <br>1DC29 |        |
| A | <br>1DC0A | <br>1DC1A | <br>1DC2A |        |
| B | <br>1DC0B | <br>1DC1B | <br>1DC2B |        |
| C | <br>1DC0C | <br>1DC1C | <br>1DC2C |        |
| D | <br>1DC0D | <br>1DC1D | <br>1DC2D |        |
| E | <br>1DC0E | <br>1DC1E | <br>1DC2E |        |
| F | <br>1DC0F | <br>1DC1F | <br>1DC2F |        |

**Ambiguous signs**

|       |    |                                                                                                                                                 |
|-------|----|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 1DC00 | ⊕  | LEIBNIZIAN SYSTEM ONE AND TWO PLUS-MINUS AMBIGUOUS SIGN                                                                                         |
| 1DC01 | ⊖  | LEIBNIZIAN SYSTEM ONE MINUS-PLUS AMBIGUOUS SIGN                                                                                                 |
| 1DC02 | ⊕⊖ | LEIBNIZIAN SYSTEM ONE PLUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                         |
| 1DC03 | ⊖⊕ | LEIBNIZIAN SYSTEM ONE PLUS OR MINUS-PLUS AMBIGUOUS SIGN                                                                                         |
| 1DC04 | ⊕⊖ | LEIBNIZIAN SYSTEM ONE MINUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                        |
| 1DC05 | ⊖⊕ | LEIBNIZIAN SYSTEM ONE MINUS OR MINUS-PLUS AMBIGUOUS SIGN                                                                                        |
| 1DC06 | ⊕⊖ | LEIBNIZIAN SYSTEM ONE PLUS-MINUS TIMES PLUS-MINUS AMBIGUOUS SIGN                                                                                |
| 1DC07 | ⊖⊕ | LEIBNIZIAN SYSTEM ONE MINUS-PLUS TIMES PLUS-MINUS AMBIGUOUS SIGN                                                                                |
| 1DC08 | ⊕⊖ | LEIBNIZIAN SYSTEM TWO MINUS-PLUS AMBIGUOUS SIGN                                                                                                 |
| 1DC09 | ⊕⊖ | LEIBNIZIAN SYSTEM TWO PLUS OR PLUS-MINUS AMBIGUOUS SIGN<br>~ 1DC09 FE00 ⊕⊖ alternate form                                                       |
| 1DC0A | ⊖⊕ | LEIBNIZIAN SYSTEM TWO PLUS OR MINUS-PLUS AMBIGUOUS SIGN<br>~ 1DC0A FE00 ⊖⊕ alternate form                                                       |
| 1DC0B | ⊖⊕ | LEIBNIZIAN SYSTEM TWO MINUS OR MINUS-PLUS AMBIGUOUS SIGN                                                                                        |
| 1DC0C | ⊕⊖ | LEIBNIZIAN SYSTEM TWO NEGATED PLUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                 |
| 1DC0D | ⊖⊕ | LEIBNIZIAN SYSTEM TWO NEGATED PLUS OR MINUS-PLUS AMBIGUOUS SIGN<br>~ 1DC0D FE00 ⊖⊕ alternate form                                               |
| 1DC0E | ⊕⊖ | LEIBNIZIAN SYSTEM TWO NEGATED MINUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                |
| 1DC0F | ⊖⊕ | LEIBNIZIAN SYSTEM TWO PLUS-MINUS OR PLUS AMBIGUOUS SIGN                                                                                         |
| 1DC10 | ⊕⊖ | LEIBNIZIAN SYSTEM TWO PLUS-MINUS OR MINUS AMBIGUOUS SIGN                                                                                        |
| 1DC11 | ⊖⊕ | LEIBNIZIAN SYSTEM TWO NEGATED PLUS-MINUS OR PLUS AMBIGUOUS SIGN                                                                                 |
| 1DC12 | ⊕⊖ | LEIBNIZIAN SYSTEM TWO NEGATED PLUS OR MINUS-PLUS PARTIAL AMBIGUOUS SIGN<br>~ 1DC12 FE00 ⊕⊖ alternate form 1<br>~ 1DC12 FE01 ⊖⊕ alternate form 2 |
| 1DC13 | ⊖⊕ | LEIBNIZIAN SYSTEM TWO NEGATED MINUS OR MINUS-PLUS PARTIAL AMBIGUOUS SIGN                                                                        |
| 1DC14 | ⊕⊖ | LEIBNIZIAN SYSTEM TWO NEGATED PLUS-MINUS OR PLUS PARTIAL AMBIGUOUS SIGN                                                                         |
| 1DC15 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-ONE PLUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                    |
| 1DC16 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-TWO PLUS-MINUS OR PLUS AMBIGUOUS SIGN                                                                                    |
| 1DC17 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-TWO MINUS-PLUS OR PLUS AMBIGUOUS SIGN                                                                                    |
| 1DC18 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-THREE PLUS-MINUS OR PLUS AMBIGUOUS SIGN                                                                                  |
| 1DC19 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-THREE MINUS-PLUS OR PLUS AMBIGUOUS SIGN                                                                                  |
| 1DC1A | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FOUR PLUS OR MINUS AMBIGUOUS SIGN                                                                                        |
| 1DC1B | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FOUR MINUS OR PLUS AMBIGUOUS SIGN                                                                                        |
| 1DC1C | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FOUR PLUS OR PLUS-MINUS AMBIGUOUS SIGN                                                                                   |

|       |    |                                                                        |
|-------|----|------------------------------------------------------------------------|
| 1DC1D | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FOUR PLUS OR MINUS-PLUS AMBIGUOUS SIGN          |
| 1DC1E | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FOUR PLUS-MINUS OR PLUS AMBIGUOUS SIGN          |
| 1DC1F | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FOUR MINUS-PLUS OR PLUS AMBIGUOUS SIGN          |
| 1DC20 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FIVE INVERTED MINUS-PLUS AMBIGUOUS SIGN         |
| 1DC21 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FIVE INVERTED PLUS-MINUS AMBIGUOUS SIGN         |
| 1DC22 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FIVE INVERTED PLUS OR PLUS-MINUS AMBIGUOUS SIGN |
| 1DC23 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FIVE INVERTED PLUS-MINUS OR PLUS AMBIGUOUS SIGN |
| 1DC24 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE PLUS-MINUS AMBIGUOUS SIGN                       |
| 1DC25 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS AMBIGUOUS SIGN                       |
| 1DC26 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE PLUS-PLUS-MINUS AMBIGUOUS SIGN                  |
| 1DC27 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE PLUS-MINUS-PLUS AMBIGUOUS SIGN                  |
| 1DC28 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS-PLUS AMBIGUOUS SIGN                  |
| 1DC29 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE PLUS-MINUS-MINUS AMBIGUOUS SIGN                 |
| 1DC2A | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS-MINUS AMBIGUOUS SIGN                 |
| 1DC2B | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE MINUS-MINUS-PLUS AMBIGUOUS SIGN                 |
| 1DC2C | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE PLUS-PLUS-PLUS-MINUS AMBIGUOUS SIGN             |
| 1DC2D | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE PLUS-PLUS-MINUS-PLUS AMBIGUOUS SIGN             |
| 1DC2E | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE PLUS-MINUS-PLUS-PLUS AMBIGUOUS SIGN             |
| 1DC2F | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS-PLUS-PLUS AMBIGUOUS SIGN             |
| 1DC30 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE PLUS-PLUS-MINUS-MINUS AMBIGUOUS SIGN            |
| 1DC31 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS-PLUS-MINUS AMBIGUOUS SIGN            |
| 1DC32 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE MINUS-MINUS-PLUS-PLUS AMBIGUOUS SIGN            |
| 1DC33 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE MINUS-PLUS-MINUS-MINUS AMBIGUOUS SIGN           |
| 1DC34 | ⊕⊖ | LEIBNIZIAN SYSTEM FIVE-FOUR MINUS OR PLUS-MINUS AMBIGUOUS SIGN         |
| 1DC35 | ⊖⊕ | LEIBNIZIAN SYSTEM FIVE-FOUR MINUS OR MINUS-PLUS AMBIGUOUS SIGN         |

| Standardized Variation Sequences |                                                                                   |                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| 1DC09                            |  | LEIBNIZIAN SYSTEM TWO PLUS OR PLUS-MINUS AMBIGUOUS SIGN                 |
|                                  |  | alternate form                                                          |
|                                  | 1DC09 FE00                                                                        |                                                                         |
| 1DC0A                            |  | LEIBNIZIAN SYSTEM TWO PLUS OR MINUS-PLUS AMBIGUOUS SIGN                 |
|                                  |  | alternate form                                                          |
|                                  | 1DC0A FE00                                                                        |                                                                         |
| 1DC0D                            |  | LEIBNIZIAN SYSTEM TWO NEGATED PLUS OR MINUS-PLUS AMBIGUOUS SIGN         |
|                                  |  | alternate form                                                          |
|                                  | 1DC0D FE00                                                                        |                                                                         |
| 1DC12                            |  | LEIBNIZIAN SYSTEM TWO NEGATED PLUS OR MINUS-PLUS PARTIAL AMBIGUOUS SIGN |
|                                  |  | alternate form 1                                                        |
|                                  | 1DC12 FE00                                                                        |                                                                         |
|                                  |  | alternate form 2                                                        |
|                                  | 1DC12 FE01                                                                        |                                                                         |

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

UTC: 2025-04-22 (1DF82-1DF84)  
 UTC: 2025-07-22 (1DF85-1DF8A)  
 UTC: 2026-04-22 (1DF8B-1DF8F 1DF97-1DF9A 1DFC4)  
 contact: Kirk Miller  
 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  
 font:  
 target:

**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 ɣ LATIN SMALL LETTER R WITH DOUBLE MIDDLE TILDE

→ 1D72 ɣ 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 ɢ LATIN SMALL LETTER OPEN Q

→ 0481 ɢ cyrillic small letter koppa

→ 10196 𐤆 roman denarius sign

1DF87 𐌆 LATIN CAPITAL LETTER X WITH STROKE

→ 04FE 𐌆 cyrillic capital letter ha with stroke

1DF88 𐌷 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 ɹ 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 ɢ LATIN SMALL LETTER G WITH LEFT HALF STROKE

1DF8F ɹ LATIN SMALL LETTER L WITH LEFT HALF STROKE

**Phonetic letter**

1DF97 ɱ LATIN SMALL LETTER M WITH RETROFLEX HOOK

**ITA letter**

1DF98 ʒh LATIN SMALL LETTER ZH

- in ITA replaces older letter 0292 ʒ

→ 0292 ʒ latin small letter ezh

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

1DF99 Ǝ LATIN CAPITAL LETTER EDHE

1DF9A ɛ LATIN SMALL LETTER EDHE

**Modifier letter**

1DFC4 ˘ MODIFIER LETTER CAPITAL Y

- used in Americanist phonetic notation

≈ &lt;super&gt; 0059 ˘

**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

|                                   |                                   |                                    |                                    |
|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| 2FA20<br>一 1.6<br>𠂇<br>GCA-Y0028  | 2FA34<br>八 12.4<br>𠂇<br>GCA-Y0048 | 2FA48<br>十 24.3<br>𠂇<br>GCA-Y0068  | 2FA5C<br>大 37.3<br>𠂇<br>GCA-Y0088  |
| 2FA21<br>一 1.6<br>𠂇<br>GCA-Y0029  | 2FA35<br>八 12.6<br>𠂇<br>GCA-Y0049 | 2FA49<br>卜 25.0<br>𠂇<br>GCA-Y0069  | 2FA5D<br>大 37.3<br>𠂇<br>GCA-Y0089  |
| 2FA22<br>一 1.7<br>𠂇<br>GCA-Y0030  | 2FA36<br>八 12.7<br>𠂇<br>GCA-Y0050 | 2FA4A<br>冂 26.7<br>𠂇<br>GCA-Y0070  | 2FA5E<br>大 37.4<br>𠂇<br>GCA-Y0090  |
| 2FA23<br>一 1.8<br>𠂇<br>GCA-Y0031  | 2FA37<br>八 12.7<br>𠂇<br>GCA-Y0051 | 2FA4B<br>冂 27.5<br>𠂇<br>GCA-Y0071  | 2FA5F<br>大 37.5<br>𠂇<br>GCA-Y0091  |
| 2FA24<br>一 1.9<br>𠂇<br>GCA-Y0032  | 2FA38<br>八 12.8<br>𠂇<br>GCA-Y0052 | 2FA4C<br>冂 27.5<br>𠂇<br>GCA-Y0072  | 2FA60<br>大 37.6<br>𠂇<br>GCA-Y0092  |
| 2FA25<br>一 1.10<br>𠂇<br>GCA-Y0033 | 2FA39<br>冂 13.2<br>𠂇<br>GCA-Y0053 | 2FA4D<br>冂 27.6<br>𠂇<br>GCA-Y0073  | 2FA61<br>大 37.13<br>𠂇<br>GCA-Y0093 |
| 2FA26<br>丿 4.1<br>𠂇<br>GCA-Y0034  | 2FA3A<br>冂 13.4<br>𠂇<br>GCA-Y0054 | 2FA4E<br>冂 27.8<br>𠂇<br>GCA-Y0074  | 2FA62<br>女 38.3<br>𠂇<br>GCA-Y0094  |
| 2FA27<br>乙 5.2<br>𠂇<br>GCA-Y0035  | 2FA3B<br>冂 13.4<br>𠂇<br>GCA-Y0055 | 2FA4F<br>𠂇 28.4<br>𠂇<br>GCA-Y0075  | 2FA63<br>子 39.4<br>𠂇<br>GCA-Y0095  |
| 2FA28<br>乙 5.3<br>𠂇<br>GCA-Y0036  | 2FA3C<br>冂 13.4<br>𠂇<br>GCA-Y0056 | 2FA50<br>𠂇 28.5<br>𠂇<br>GCA-Y0076  | 2FA64<br>寸 41.6<br>𠂇<br>GCA-Y0096  |
| 2FA29<br>乙 5.4<br>𠂇<br>GCA-Y0037  | 2FA3D<br>冂 13.6<br>𠂇<br>GCA-Y0057 | 2FA51<br>𠂇 28.8<br>𠂇<br>GCA-Y0077  | 2FA65<br>小 42.3<br>𠂇<br>GCA-Y0097  |
| 2FA2A<br>一 8.3<br>𠂇<br>GCA-Y0038  | 2FA3E<br>一 14.4<br>𠂇<br>GCA-Y0058 | 2FA52<br>又 29.4<br>𠂇<br>GCA-Y0078  | 2FA66<br>小 42.5<br>𠂇<br>GCA-Y0098  |
| 2FA2B<br>一 8.5<br>𠂇<br>GCA-Y0039  | 2FA3F<br>一 14.5<br>𠂇<br>GCA-Y0059 | 2FA53<br>又 29.8<br>𠂇<br>GCA-Y0079  | 2FA67<br>小 42.13<br>𠂇<br>GCA-Y0099 |
| 2FA2C<br>一 8.6<br>𠂇<br>GCA-Y0040  | 2FA40<br>一 14.6<br>𠂇<br>GCA-Y0060 | 2FA54<br>𠂇 30.4<br>𠂇<br>GCA-Y0080  | 2FA68<br>𠂇 47.4<br>𠂇<br>GCA-Y0100  |
| 2FA2D<br>一 8.7<br>𠂇<br>GCA-Y0041  | 2FA41<br>一 14.6<br>𠂇<br>GCA-Y0061 | 2FA55<br>𠂇 30.11<br>𠂇<br>GCA-Y0081 | 2FA69<br>𠂇 47.5<br>𠂇<br>GCA-Y0101  |
| 2FA2E<br>一 8.7<br>𠂇<br>GCA-Y0042  | 2FA42<br>一 14.8<br>𠂇<br>GCA-Y0062 | 2FA56<br>𠂇 31.2<br>𠂇<br>GCA-Y0082  | 2FA6A<br>𠂇 47.5<br>𠂇<br>GCA-Y0102  |
| 2FA2F<br>一 8.8<br>𠂇<br>GCA-Y0043  | 2FA43<br>力 19.4<br>𠂇<br>GCA-Y0063 | 2FA57<br>𠂇 31.8<br>𠂇<br>GCA-Y0083  | 2FA6B<br>𠂇 47.5<br>𠂇<br>GCA-Y0103  |
| 2FA30<br>一 8.9<br>𠂇<br>GCA-Y0044  | 2FA44<br>𠂇 20.5<br>𠂇<br>GCA-Y0064 | 2FA58<br>𠂇 31.9<br>𠂇<br>GCA-Y0084  | 2FA6C<br>己 49.5<br>𠂇<br>GCA-Y0104  |
| 2FA31<br>一 8.12<br>𠂇<br>GCA-Y0045 | 2FA45<br>𠂇 20.6<br>𠂇<br>GCA-Y0065 | 2FA59<br>𠂇 31.11<br>𠂇<br>GCA-Y0085 | 2FA6D<br>己 49.10<br>𠂇<br>GCA-Y0105 |
| 2FA32<br>人 9.3<br>𠂇<br>GCA-Y0046  | 2FA46<br>十 24.1<br>𠂇<br>GCA-Y0066 | 2FA5A<br>土 33.8<br>𠂇<br>GCA-Y0086  | 2FA6E<br>弓 57.7<br>𠂇<br>GCA-Y0106  |
| 2FA33<br>人 9.4<br>𠂇<br>GCA-Y0047  | 2FA47<br>十 24.2<br>𠂇<br>GCA-Y0067 | 2FA5B<br>大 37.2<br>𠂇<br>GCA-Y0087  | 2FA6F<br>彳 60.4<br>𠂇<br>GCA-Y0107  |

|                                    |                                     |
|------------------------------------|-------------------------------------|
| 2FA70<br>彳 60.7<br>𠂇<br>GCA-Y0108  | 2FA84<br>𠂇 105.9<br>𠂇<br>GCA-Y0128  |
| 2FA71<br>文 67.2<br>𠂇<br>GCA-Y0109  | 2FA85<br>𠂇 105.12<br>𠂇<br>GCA-Y0129 |
| 2FA72<br>方 70.4<br>𠂇<br>GCA-Y0110  | 2FA86<br>白 106.9<br>𠂇<br>GCA-Y0130  |
| 2FA73<br>日 72.5<br>𠂇<br>GCA-Y0111  | 2FA87<br>矢 111.5<br>𠂇<br>GCA-Y0131  |
| 2FA74<br>日 72.9<br>𠂇<br>GCA-Y0112  | 2FA88<br>立 117.1<br>𠂇<br>GCA-Y0132  |
| 2FA75<br>日 73.5<br>𠂇<br>GCA-Y0113  | 2FA89<br>立 117.3<br>𠂇<br>GCA-Y0133  |
| 2FA76<br>日 73.7<br>𠂇<br>GCA-Y0114  | 2FA8A<br>糸 120.3<br>𠂇<br>GCA-Y0134  |
| 2FA77<br>木 75.1<br>𠂇<br>GCA-Y0115  | 2FA8B<br>糸 120.6<br>𠂇<br>GCA-Y0135  |
| 2FA78<br>木 75.2<br>𠂇<br>GCA-Y0116  | 2FA8C<br>糸 120.7<br>𠂇<br>GCA-Y0136  |
| 2FA79<br>木 75.2<br>𠂇<br>GCA-Y0117  | 2FA8D<br>糸 120.7<br>𠂇<br>GCA-Y0137  |
| 2FA7A<br>木 75.2<br>𠂇<br>GCA-Y0118  | 2FA8E<br>糸 120.9<br>𠂇<br>GCA-Y0138  |
| 2FA7B<br>木 75.3<br>𠂇<br>GCA-Y0119  | 2FA8F<br>糸 120.9<br>𠂇<br>GCA-Y0139  |
| 2FA7C<br>木 75.4<br>𠂇<br>GCA-Y0120  | 2FA90<br>糸 120.11<br>𠂇<br>GCA-Y0140 |
| 2FA7D<br>木 75.6<br>𠂇<br>GCA-Y0121  | 2FA91<br>艸 140.6<br>𠂇<br>GCA-Y0141  |
| 2FA7E<br>木 75.6<br>𠂇<br>GCA-Y0122  | 2FA92<br>艸 140.6<br>𠂇<br>GCA-Y0142  |
| 2FA7F<br>止 77.3<br>𠂇<br>GCA-Y0123  | 2FA93<br>足 157.4<br>𠂇<br>GCA-Y0143  |
| 2FA80<br>爪 87.3<br>𠂇<br>GCA-Y0124  | 2FA94<br>辵 162.3<br>𠂇<br>GCA-Y0144  |
| 2FA81<br>田 102.2<br>𠂇<br>GCA-Y0125 | 2FA95<br>辵 162.3<br>𠂇<br>GCA-Y0145  |
| 2FA82<br>田 102.5<br>𠂇<br>GCA-Y0126 | 2FA96<br>阜 170.4<br>𠂇<br>GCA-Y0146  |
| 2FA83<br>𠂇 105.5<br>𠂇<br>GCA-Y0127 |                                     |

|                         |           |           |           |                |           |           |           |                 |           |           |           |
|-------------------------|-----------|-----------|-----------|----------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|
| 2FAA0<br>一 1.1          | 丁         | 丁         | 丁         | 2FAB4<br>一 1.3 | 𠂇         | 𠂇         | 𠂇         | 2FAC8<br>一 1.6  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00022 | TCP-01016 | HCP-00028 |                | GCP-00204 | TCP-01148 | VN-F016A  |                 | GCP-00073 | TCP-01160 | HCP-00529 |
| 2FAA1<br>一 1.1          | 𠂇         | 𠂇         | 𠂇         | 2FAB5<br>一 1.4 | 𠂇         | 𠂇         |           | 2FAC9<br>一 1.6  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00218 | TCP-01015 | HCP-00029 |                | GCP-00117 | TCP-01149 |           |                 | SAT-10489 |           |           |
| 2FAA2<br>一 1.1          | 𠂇         | 𠂇         |           | 2FAB6<br>一 1.4 | 𠂇         | 𠂇         | 𠂇         | 2FAC9<br>一 1.6  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00017 | TCP-01141 |           |                | GCP-00099 | TCP-01150 | HCP-00358 |                 | GCP-00040 | TCP-01161 | HCP-00533 |
| 2FAA3<br>一 1.1          | 𠂇         | 𠂇         | 𠂇         | 2FAB7<br>一 1.4 | 𠂇         | 𠂇         |           | 2FACA<br>一 1.6  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00003 | TCP-00031 | HCP-00035 |                | GCP-00102 | TCP-01151 |           |                 | GCP-00122 | TCP-01162 | VN-F010E  |
| 2FAA4<br>一 1.1          | 𠂇         |           |           | 2FAB8<br>一 1.4 | 𠂇         | 𠂇         |           | 2FACB<br>一 1.6  | 𠂇         | 𠂇         |           |
|                         | TCP-01014 |           |           |                | GCP-00140 | TCP-01152 |           |                 | GCP-00161 | TCP-01163 |           |
| 2FAA5<br>一 1.2          | 𠂇         | 𠂇         |           | 2FAB9<br>一 1.4 | 𠂇         | 𠂇         |           | 2FACC<br>一 1.7  | 𠂇         | 𠂇         | 𠂇         |
|                         | TCP-01036 | HCP-00109 |           |                | GCP-00216 | TCP-01153 |           |                 | TCP-01164 | HCP-00574 | UTC-00817 |
| 2FAA6<br>一 1.2          | 𠂇         | 𠂇         | 𠂇         | 2FABA<br>一 1.4 | 𠂇         | 𠂇         | 𠂇         | 2FACD<br>一 1.7  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00021 | TCP-00098 | HCP-00113 |                | GCP-00088 | TCP-01154 | HCP-00361 |                 | GCP-00114 | TCP-01165 | HCP-00575 |
| 2FAA7<br>一 1.2          | 𠂇         | 𠂇         | 𠂇         | 2FABB<br>一 1.4 | 𠂇         | 𠂇         | 𠂇         | 2FACE<br>一 1.7  | 𠂇         | 𠂇         | 𠂇         |
|                         | GCP-00110 | TCP-01038 | HCP-00117 |                | GCP-00089 | HCP-00368 | SAT-10577 |                 | GCP-00061 | TCP-00450 | HCP-00578 |
| 2FAA8<br>一 1.2          | 𠂇         |           |           | 2FABC<br>一 1.4 | 𠂇         | 𠂇         |           | 2FACF<br>一 1.7  | 𠂇         | 𠂇         |           |
|                         | TCP-00034 |           |           |                | TCP-00300 | HCP-00381 |           |                 | GCP-00151 | TCP-00496 |           |
| 2FAA9<br>一 1.2          | 𠂇         | 𠂇         |           | 2FABD<br>一 1.4 | 𠂇         | 𠂇         |           | 2FAD0<br>一 1.7  | 𠂇         | 𠂇         |           |
|                         | GCP-00159 | TCP-01142 |           |                | TCP-00330 | HCP-00414 |           |                 | GCP-00152 | TCP-00455 |           |
| 2FAAA<br>一 1.2          | 𠂇         | 𠂇         |           | 2FABE<br>一 1.4 | 𠂇         | 𠂇         |           | 2FAD1<br>一 1.7  | 𠂇         | 𠂇         | 𠂇         |
|                         | TCP-00141 | HCP-00180 |           |                | GCP-00182 | TCP-01155 |           |                 | GCP-00086 | TCP-00456 | VN-F1F1D  |
| 2FAAB<br>一 1.3<br>J 4.3 | 𠂇         | 𠂇         | 𠂇         | 2FABF<br>一 1.5 | 𠂇         | 𠂇         |           | 𠂇               |           |           |           |
|                         | GCP-00029 | TCP-00228 | HCP-00284 |                | GCP-00141 | TCP-01156 | KC-10175  |                 | HCP-00583 |           |           |
| 2FAAC<br>一 1.3          | 𠂇         | 𠂇         | 𠂇         | 2FAC0<br>一 1.5 | 𠂇         |           |           | 2FAD2<br>一 1.7  | 𠂇         | 𠂇         |           |
|                         | GCP-00121 | TCP-01072 | HCP-00225 |                | HCP-00458 |           |           |                 | GCP-00126 | TCP-00464 |           |
| 2FAAD<br>一 1.3          | 𠂇         | 𠂇         |           | 2FAC1<br>一 1.5 | 𠂇         | 𠂇         | 𠂇         | 2FAD3<br>一 1.9  | 𠂇         | 𠂇         |           |
|                         | GCP-00076 | TCP-01143 |           |                | GCP-00035 | TCP-00358 | HCP-00446 |                 | TCP-01166 | HCP-00633 |           |
| 2FAAE<br>一 1.3          | 𠂇         | 𠂇         |           | 2FAC2<br>一 1.5 | 𠂇         | 𠂇         | 𠂇         | 2FAD4<br>一 1.9  | 𠂇         | 𠂇         |           |
|                         | GCP-00144 | TCP-01144 |           |                | GCP-00037 | TCP-00377 | HCP-00463 |                 | TCP-00506 | HCP-00632 |           |
| 2FAAF<br>一 1.3          | 𠂇         | 𠂇         |           | 2FAC3<br>一 1.5 | 𠂇         | 𠂇         |           | 2FAD5<br>一 1.10 | 𠂇         | 𠂇         |           |
|                         | GCP-00145 | TCP-01145 |           |                | TCP-00378 | HCP-00464 |           |                 | TCP-01167 | HCP-00631 |           |
| 2FAB0<br>一 1.3          | 友         | 友         |           | 2FAC4<br>一 1.5 | 𠂇         | 𠂇         | 𠂇         | 2FAD6<br>一 1.10 | 𠂇         |           |           |
|                         | GCP-00160 | TCP-01146 |           |                | GCP-00043 | TCP-00373 | HCP-00465 |                 | GCP-00109 |           |           |
| 2FAB1<br>一 1.3          | 𠂇         | 𠂇         |           | 2FAC5<br>一 1.6 | 𠂇         | 𠂇         |           | 2FAD7<br>一 1.10 | 𠂇         | 𠂇         |           |
|                         | GCP-00215 | TCP-01147 |           |                | GCP-00074 | TCP-01157 |           |                 | GCP-00157 | TCP-01168 |           |
| 2FAB2<br>一 1.3          | 𠂇         | 𠂇         | 𠂇         | 2FAC6<br>一 1.6 | 𠂇         | 𠂇         | 𠂇         | 2FAD8<br>一 1.10 | 𠂇         |           |           |
|                         | GCP-00143 | TCP-01081 | HCP-00234 |                | GCP-00147 | TCP-01158 | HCP-00542 |                 | VN-F0161  |           |           |
| 2FAB3<br>一 1.3          | 𠂇         |           |           | 2FAC7<br>一 1.6 | 𠂇         | 𠂇         | 𠂇         | 2FAD9<br>一 1.11 | 𠂇         | 𠂇         |           |
|                         | GCP-00172 |           |           |                | GCP-00048 | TCP-01159 | HCP-00522 |                 | GCP-00158 | TCP-01169 |           |

|                                                                            |                                                             |                                                             |
|----------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| 2FADA<br>一 1.11<br>𠂇 GCP-00163<br>𠂈 TCP-01170<br>𠂉 HCP-00636               | 2FAED<br>丿 4.1<br>𠂇 GCP-00023<br>𠂈 TCP-00062                | 2FB01<br>丿 4.9<br>重 GCP-00183                               |
| 2FADB<br>丨 2.1<br>𠂇 GCP-00016<br>𠂈 TCP-01025                               | 2FAEE<br>丿 4.2<br>𠂇 GCP-00054<br>𠂈 TCP-01047<br>𠂉 HCP-00156 | 2FB02<br>乙 5.1<br>𠂇 GCP-00065<br>𠂈 TCP-00073<br>𠂉 HCP-00087 |
| 2FADC<br>丨 2.1<br>𠂇 GCP-00015<br>𠂈 TCP-01171<br>𠂉 VN-F1F1F                 | 2FAEF<br>丿 4.2<br>𠂇 GCP-00115<br>𠂈 TCP-00124<br>𠂉 HCP-00159 | 2FB03<br>乙 5.1<br>𠂇 GCP-00105<br>𠂈 TCP-01180                |
| 2FADD<br>丨 2.2<br>𠂇 GCP-00005<br>𠂈 TCP-00117<br>𠂉 HCP-00145                | 2FAF0<br>丿 4.2<br>𠂇 GCP-00075<br>𠂈 TCP-00129<br>𠂉 HCP-00164 | 2FB04<br>乙 5.1<br>𠂇 TCP-00091<br>𠂈 HCP-00077                |
| 2FADE<br>丨 2.2<br>𠂇 GCP-00167<br>𠂈 TCP-01172                               | 2FAF1<br>丿 4.2<br>𠂇 GCP-00079<br>𠂈 TCP-01174                | 2FB05<br>乙 5.1<br>𠂇 GCP-00083<br>𠂈 TCP-01181                |
| 2FADF<br>丨 2.3<br>𠂇 TCP-00230<br>𠂈 HCP-00224                               | 2FAF2<br>丿 4.2<br>𠂇 GCP-00087<br>𠂈 TCP-00235<br>𠂉 HCP-00165 | 2FB06<br>乙 5.1<br>𠂇 GCP-00096<br>𠂈 TCP-01045<br>𠂉 HCP-00146 |
| 2FAE0<br>丨 2.3<br>𠂇 TCP-00229                                              | 2FAF3<br>丿 4.2<br>𠂇 TCP-00137                               | 2FB07<br>乙 5.1<br>𠂇 GCP-00020<br>𠂈 TCP-00078                |
| 2FAE1<br>丨 2.3<br>𠂇 GCP-00069<br>𠂈 TCP-01086<br>𠂉 HCP-00261                | 2FAF4<br>丿 4.2<br>𠂇 TCP-00133                               | 2FB08<br>乙 5.1<br>𠂇 GCP-00058<br>𠂈 TCP-00035<br>𠂉 HCP-00042 |
| 2FAE2<br>丨 2.3<br>𠂇 GCP-00092<br>𠂈 TCP-00216<br>𠂉 HCP-00276<br>𠂇 SAT-06919 | 2FAF5<br>丿 4.3<br>𠂇 GCP-00066<br>𠂈 TCP-01091<br>𠂉 HCP-00283 | 2FB09<br>乙 5.1<br>𠂇 TCP-00036                               |
| 2FAE3<br>丨 2.3<br>𠂇 GCP-00001<br>𠂈 TCP-01075<br>𠂉 HCP-00310                | 2FAF6<br>丿 4.3<br>𠂇 GCP-00128<br>𠂈 TCP-01175                | 2FB0A<br>乙 5.1<br>𠂇 GCP-00059                               |
| 2FAE4<br>丨 2.4<br>𠂇 GCP-00068<br>𠂈 TCP-00346<br>𠂉 HCP-00382                | 2FAF7<br>丿 4.3<br>𠂇 GCP-00031<br>𠂈 TCP-00244<br>𠂉 HCP-00306 | 2FB0B<br>乙 5.2<br>𠂇 GCP-00045<br>𠂈 TCP-01059<br>𠂉 HCP-00195 |
| 2FAE5<br>丿 3.2<br>𠂇 GCP-00008<br>𠂈 TCP-01055<br>𠂉 HCP-00184                | 2FAF8<br>丿 4.3<br>𠂇 TCP-01078<br>𠂈 HCP-00308                | 2FB0C<br>乙 5.2<br>𠂇 GCP-00030<br>𠂈 TCP-00158<br>𠂉 HCP-00212 |
| 2FAE6<br>丿 3.2<br>𠂇 GCP-00211<br>𠂈 TCP-00136<br>𠂉 HCP-00169                | 2FAF9<br>丿 4.3<br>𠂇 TCP-01076<br>𠂈 HCP-00301                | 2FB0D<br>乙 5.2<br>𠂇 GCP-00094<br>𠂈 TCP-01060<br>𠂉 HCP-00213 |
| 2FAE7<br>丿 3.3<br>𠂇 GCP-00042<br>𠂈 TCP-00252<br>𠂉 HCP-00314                | 2FAFA<br>丿 4.3<br>𠂇 GCP-00206<br>𠂈 TCP-01176                | 2FB0E<br>乙 5.3<br>𠂇 TCP-00270<br>𠂈 HCP-00339                |
| 2FAE8<br>丿 4.1<br>𠂇 GCP-00038<br>𠂈 TCP-00043<br>𠂉 HCP-00051                | 2FAFB<br>丿 4.4<br>𠂇 GCP-00090<br>𠂈 TCP-00328<br>𠂉 HCP-00412 | 2FB0F<br>乙 5.4<br>𠂇 GCP-00213<br>𠂈 TCP-01182                |
| 2FAE9<br>丿 4.1<br>𠂇 GCP-00039<br>𠂈 TCP-01173                               | 2FAFC<br>丿 4.4<br>舟 137.-1<br>𠂇 GCP-00192<br>𠂈 TCP-01177    | 2FB10<br>乙 5.5<br>𠂇 GCP-00209<br>𠂈 TCP-01183                |
| 2FAEA<br>丿 4.1<br>𠂇 GCP-00014<br>𠂈 TCP-00068                               | 2FAFD<br>丿 4.5<br>𠂇 GCP-00080<br>𠂈 TCP-01178<br>𠂉 HCP-00492 | 2FB11<br>乙 5.6<br>𠂇 GCP-00210<br>𠂈 TCP-01184                |
| 2FAEB<br>丿 4.1<br>𠂇 GCP-00093<br>𠂈 TCP-00065<br>𠂉 HCP-00079                | 2FAFE<br>丿 4.5<br>𠂇 HCP-00498                               | 2FB12<br>乙 5.6<br>𠂇 GCP-00060<br>𠂈 TCP-00445<br>𠂉 HCP-00568 |
| 2FAEC<br>丿 4.1<br>𠂇 TCP-01017<br>𠂈 HCP-00078                               | 2FAFF<br>丿 4.7<br>𠂇 GCP-00071<br>𠂈 TCP-00436<br>𠂉 HCP-00599 | 2FB13<br>一 8.2<br>𠂇 GZHSJ-0024<br>𠂈 TCP-01185               |
|                                                                            | 2FB00<br>丿 4.8<br>𠂇 TCP-01179<br>𠂈 HCP-00627                | 2FB14<br>一 8.4<br>𠂇 GCP-00120<br>𠂈 TCP-01186                |

|                                                  |       |                                                  |       |                                                  |       |
|--------------------------------------------------|-------|--------------------------------------------------|-------|--------------------------------------------------|-------|
| 2FB15<br>亠 8.4<br>GCP-00124 TCP-01187            | 商 商   | 2FB29<br>八 12.2<br>TCP-01198 HCP-00349           | 𠂇 𠂇   | 2FB3D<br>冂 13.4<br>TCP-00379 HCP-00475           | 𠂇 𠂇   |
| 2FB16<br>亠 8.4<br>GCP-00013 TCP-01188 HCP-00502  | 主 主 主 | 2FB2A<br>八 12.2<br>GCP-00053 TCP-01199           | 𠂇 𠂇   | 2FB3E<br>冂 13.5<br>GCP-00176 TCP-01210           | 𠂇 𠂇   |
| 2FB17<br>亠 8.5<br>GCP-00201 TCP-01189            | 亨 亨   | 2FB2B<br>八 12.2<br>GCP-00052 TCP-00242 HCP-00292 | 𠂇 𠂇 𠂇 | 2FB3F<br>冂 13.9<br>GCP-00178 TCP-01211           | 𠂇 𠂇   |
| 2FB18<br>亠 8.8<br>GCP-00202 TCP-01190 UK-30618   | 𠂇 𠂇   | 2FB2C<br>八 12.3<br>GCP-00125 TCP-01200 VN-F0171  | 𠂇 𠂇 𠂇 | 2FB40<br>冂 13.13<br>GCP-00180                    | 𠂇     |
| 2FB19<br>人 9.0<br>TCP-00047 HCP-00059            | 人 人   | 2FB2D<br>八 12.4<br>GCP-00168 TCP-01201           | 𠂇 𠂇   | 2FB41<br>𠂇 14.1<br>GCP-00084 TCP-01057 HCP-00189 | 𠂇 𠂇 𠂇 |
| 2FB1A<br>人 9.1<br>GCP-00186 TCP-01191            | 𠂇 𠂇   | 2FB2E<br>八 12.5<br>GCP-00129 TCP-01202           | 𠂇 𠂇   | 2FB42<br>𠂇 14.2<br>TCP-00256 HCP-00324           | 𠂇 𠂇   |
| 2FB1B<br>人 9.4<br>GCP-00194 TCP-01192            | 𠂇 𠂇   | 2FB2F<br>八 12.5<br>TCP-01203 HCP-00564           | 𠂇 𠂇   | 2FB43<br>𠂇 14.2<br>TCP-00260                     | 𠂇     |
| 2FB1C<br>儿 10.0<br>TCP-00050 HCP-00075           | 儿 儿   | 2FB30<br>八 12.6<br>GCP-00119 TCP-01204           | 𠂇 𠂇   | 2FB44<br>𠂇 14.3<br>VN-F071C                      | 𠂇     |
| 2FB1D<br>儿 10.0<br>TCP-00056 HCP-00074           | 儿 儿   | 2FB31<br>八 12.6<br>TCP-01205 HCP-00607           | 𠂇 𠂇   | 2FB45<br>𠂇 14.3<br>VN-F0761                      | 𠂇     |
| 2FB1E<br>儿 10.1<br>TCP-01041 HCP-00136           | 儿 儿   | 2FB32<br>八 12.8<br>TCP-01138                     | 𠂇     | 2FB46<br>𠂇 14.6<br>GCP-00113 TCP-01212 HCP-00604 | 𠂇 𠂇 𠂇 |
| 2FB1F<br>儿 10.1<br>TCP-00172                     | 儿     | 2FB33<br>冂 13.0<br>GCP-00010 TCP-00041 HCP-00048 | 𠂇 𠂇 𠂇 | 2FB47<br>𠂇 14.7<br>GCP-00112 TCP-01213 HCP-00624 | 𠂇 𠂇 𠂇 |
| 2FB20<br>儿 10.3<br>GCP-00049 TCP-00309 HCP-00397 | 𠂇 𠂇 𠂇 | 2FB34<br>冂 13.1<br>GCP-00111 TCP-01046 HCP-00155 | 𠂇 𠂇 𠂇 | 2FB48<br>儿 16.0<br>TCP-00059 HCP-00071           | 𠂇 𠂇   |
| 2FB21<br>儿 10.3<br>TCP-01104                     | 𠂇     | 2FB35<br>冂 13.1<br>GCP-00170                     | 𠂇     | 2FB49<br>刀 18.1<br>GCP-00085 TCP-01048 HCP-00168 | 𠂇 𠂇 𠂇 |
| 2FB22<br>儿 10.3<br>GCP-00050 TCP-01193 HCP-00398 | 𠂇 𠂇 𠂇 | 2FB36<br>冂 13.1<br>GCP-00171 TCP-01206           | 𠂇 𠂇   | 2FB4A<br>刀 18.3<br>GCP-00047 TCP-01214 HCP-00422 | 𠂇 𠂇 𠂇 |
| 2FB23<br>儿 10.4<br>GCP-00077 TCP-01194 HCP-00447 | 𠂇 𠂇 𠂇 | 2FB37<br>冂 13.1<br>GCP-00185 TCP-01207           | 𠂇 𠂇   | 𠂇                                                | 𠂇     |
| 2FB24<br>儿 10.5<br>GCP-00188 TCP-01195           | 𠂇 𠂇   | 2FB38<br>冂 13.2<br>TCP-00212                     | 𠂇     | 2FB4B<br>刀 18.4<br>GCP-00197 TCP-01215           | 𠂇 𠂇   |
| 2FB25<br>入 11.0<br>TCP-00052 HCP-00057           | 𠂇 𠂇   | 2FB39<br>冂 13.3<br>GCP-00118                     | 𠂇     | 2FB4C<br>刀 18.4<br>GCP-00198 TCP-01216           | 𠂇 𠂇   |
| 2FB26<br>八 12.0<br>TCP-00049 HCP-00055           | 八 八   | 2FB3A<br>冂 13.4<br>TCP-01295                     | 𠂇     | 2FB4D<br>𠂇 20.0<br>GCP-00195 TCP-00061 HCP-00080 | 𠂇 𠂇 𠂇 |
| 2FB27<br>八 12.1<br>GCP-00193 TCP-01196           | 𠂇 𠂇   | 2FB3B<br>冂 13.4<br>GCP-00081 TCP-01209 HCP-00473 | 𠂇 𠂇 𠂇 | 2FB4E<br>𠂇 20.3<br>GCP-00196 TCP-01217           | 𠂇 𠂇   |
| 2FB28<br>八 12.2<br>GCP-00063 TCP-01197 HCP-00316 | 𠂇 𠂇 𠂇 | 2FB3C<br>冂 13.3<br>GCP-00034                     | 𠂇     | 2FB4F<br>𠂇 20.4<br>GCP-00199 TCP-01218           | 𠂇 𠂇   |

|                                                  |                                                  |                                                  |
|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| 2FB50<br>匕 21.0<br>GCP-00004 TCP-00025 HCP-00038 | 2FB64<br>𠂇 30.1<br>GCP-00101 TCP-00213 HCP-00271 | 2FB77<br>𠂇 32.1<br>TCP-00179                     |
| 2FB51<br>匕 21.0<br>TCP-00026 HCP-00036           | 2FB65<br>𠂇 30.1<br>TCP-01090 HCP-00273           | 2FB78<br>𠂇 32.2<br>GCP-00123 TCP-01238           |
| 2FB52<br>匕 21.0<br>HCP-00037                     | 2FB66<br>𠂇 30.2<br>GCP-00104 TCP-01227           | 2FB79<br>𠂇 32.2<br>G5-3557 TCP-01239             |
| 2FB53<br>匕 21.0<br>TCP-01013 HCP-00062           | 2FB67<br>𠂇 30.2<br>TCP-01228 HCP-00395           | 2FB7A<br>𠂇 32.4<br>GCP-00148 TCP-01240           |
| 2FB54<br>匕 21.0<br>TCP-00027                     | 2FB68<br>𠂇 30.2<br>TCP-01103                     | 2FB7B<br>𠂇 32.5<br>TCP-00479 HCP-00617           |
| 2FB55<br>匕 21.2<br>VN-F1F7B                      | 2FB69<br>𠂇 30.2<br>G5-3342                       | 2FB7C<br>𠂇 32.6<br>GCP-00154 TCP-01241           |
| 2FB56<br>𠂇 24.1<br>GCP-00181 TCP-01032 HCP-00158 | 2FB6A<br>𠂇 30.3<br>HCP-00467                     | 2FB7D<br>𠂇 33.0<br>GCP-00219 TCP-01029 HCP-00121 |
| 2FB57<br>𠂇 24.2<br>GCP-00142 TCP-01219           | 2FB6B<br>𠂇 30.4<br>GCP-00070 TCP-01229 HCP-00545 | 2FB7E<br>𠂇 34.0<br>TCP-01034 HCP-00173           |
| 2FB58<br>𠂇 24.5<br>GCP-00149 TCP-01220           | 2FB6C<br>𠂇 30.4<br>HCP-00546                     | 2FB7F<br>𠂇 34.1<br>GCP-00103 TCP-01242 HCP-00311 |
| 2FB59<br>𠂇 24.6<br>GCP-00153 TCP-01221           | 2FB6D<br>𠂇 30.4<br>TCP-01230 HCP-00547           | 2FB80<br>𠂇 35.0<br>TCP-01033                     |
| 2FB5A<br>𠂇 24.8<br>GCP-00155 TCP-01222           | 2FB6E<br>𠂇 30.5<br>GCP-00064 TCP-01231 HCP-00592 | 2FB81<br>𠂇 37.0<br>TCP-00106 HCP-00133           |
| 2FB5B<br>𠂇 25.3<br>GCP-00164 TCP-01223           | 2FB6F<br>𠂇 30.5<br>GCP-00177 TCP-01232           | 2FB82<br>𠂇 37.1<br>TCP-00177 HCP-00232           |
| 2FB5C<br>𠂇 25.7<br>GCP-00165 TCP-01224           | 2FB70<br>𠂇 31.1<br>GCP-00187 TCP-01233           | 2FB83<br>𠂇 37.2<br>GCP-00173 TCP-01243           |
| 2FB5D<br>𠂇 25.8<br>GCP-00166 TCP-01225           | 2FB71<br>𠂇 31.3<br>GCP-00046 TCP-01234 HCP-00477 | 2FB84<br>𠂇 37.2<br>TCP-01244                     |
| 2FB5E<br>𠂇 26.0<br>GCP-00033 TCP-00077           | 2FB72<br>𠂇 31.3<br>GCP-00175 TCP-01235           | 2FB85<br>𠂇 37.3<br>TCP-01108                     |
| 2FB5F<br>𠂇 26.1<br>HCP-00572                     | 2FB73<br>𠂇 31.7<br>GCP-00189 TCP-01236           | 2FB86<br>𠂇 38.0<br>GCP-00137 TCP-00156 HCP-00211 |
| 2FB60<br>𠂇 29.0<br>TCP-00085 HCP-00099           | 2FB74<br>𠂇 31.9<br>GCP-00179 TCP-01237           | 𠂇 UTC-00802                                      |
| 2FB61<br>𠂇 29.0<br>GCP-00006 TCP-00086 HCP-00100 | 2FB75<br>𠂇 32.0<br>GCP-00131 TCP-00100 HCP-00119 | 2FB87<br>𠂇 44.1<br>GCP-00072 TCP-00262 HCP-00331 |
| 2FB62<br>𠂇 29.2<br>TCP-01079                     | 𠂇 UTC-00803                                      | 2FB88<br>𠂇 45.1<br>TCP-00199                     |
| 2FB63<br>𠂇 29.2<br>GCP-00212 TCP-01226           | 2FB76<br>𠂇 32.1<br>TCP-01066 HCP-00229           | 2FB89<br>𠂇 46.0<br>GCP-00220 UTC-00806           |

|                 |           |           |           |                 |           |           |           |                 |           |           |           |
|-----------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|
| 2FB8A<br>亅 48.0 | 亅         | 亅         | 亅         | 2FB9C<br>𠂇 58.1 | 𠂇         | 𠂇         | 𠂇         | 2FBAF<br>𠂇 73.2 | 𠂇         | 𠂇         | 𠂇         |
|                 | GCP-00221 | TCP-00103 | HCP-00124 |                 | GCP-00067 | TCP-00263 | HCP-00329 |                 | GCP-00091 | TCP-01261 | HCP-00468 |
| 2FB8B<br>𠂇 48.0 | 𠂇         | 𠂇         | 𠂇         | 2FB9D<br>𠂇 58.2 | 𠂇         | 𠂇         | 𠂇         | 2FBB0<br>𠂇 73.3 | 𠂇         | 𠂇         |           |
|                 | GCP-00082 | TCP-00074 | HCP-00088 |                 | GCP-00097 | TCP-00344 | HCP-00431 |                 | TCP-00422 | HCP-00528 |           |
| 2FB8C<br>𠂇 49.0 | 𠂇         | 𠂇         | 𠂇         | 2FB9E<br>𠂇 58.2 | 𠂇         | 𠂇         |           | 2FBB1<br>𠂇 75.0 | 𠂇         | 𠂇         | 𠂇         |
|                 | GCP-00018 | TCP-00144 | HCP-00202 |                 | TCP-00345 | HCP-00432 |           |                 | GCP-00132 | TCP-00185 | HCP-00243 |
| 2FB8D<br>𠂇 49.0 | 𠂇         | 𠂇         | 𠂇         | 2FB9F<br>𠂇 58.3 | 𠂇         | 𠂇         |           |                 | 𠂇         |           |           |
|                 | GCP-00019 | TCP-00147 | HCP-00198 |                 | TCP-01251 | HCP-00512 |           |                 | UTC-00797 |           |           |
| 2FB8E<br>𠂇 49.0 | 𠂇         | 𠂇         |           | 2FBA0<br>𠂇 58.4 | 𠂇         | 𠂇         | 𠂇         | 2FBB2<br>𠂇 75.0 | 𠂇         |           |           |
|                 | TCP-00146 | HCP-00199 |           |                 | GCP-00051 | TCP-01252 | HCP-00566 |                 | TCP-00186 |           |           |
| 2FB8F<br>𠂇 49.2 | 𠂇         |           |           | 2FBA1<br>𠂇 58.4 | 𠂇         | 𠂇         |           | 2FBB3<br>𠂇 75.0 | 𠂇         | 𠂇         |           |
|                 | TCP-01296 |           |           |                 | TCP-01253 | HCP-00567 |           |                 | TCP-00188 | HCP-00245 |           |
| 2FB90<br>巾 50.0 | 巾         |           |           | 2FBA2<br>𠂇 61.1 | 𠂇         | 𠂇         | 𠂇         | 2FBB4<br>𠂇 75.1 | 𠂇         | 𠂇         |           |
|                 | TCP-00123 |           |           |                 | GCP-00009 | TCP-01063 | HCP-00216 |                 | TCP-01098 | HCP-00356 |           |
| 2FB91<br>巾 50.3 | 巾         | 巾         | 巾         | 2FBA3<br>𠂇 62.1 | 𠂇         | 𠂇         |           | 2FBB5<br>𠂇 75.1 | 𠂇         |           |           |
|                 | GCP-00098 | TCP-00388 | VN-F0067  |                 | GCP-00139 | TCP-01254 |           |                 | TCP-01099 |           |           |
|                 |           |           |           | 2FBA4<br>𠂇 62.2 | 𠂇         | 𠂇         | 𠂇         | 2FBB6<br>𠂇 75.1 | 𠂇         | 𠂇         |           |
|                 |           |           |           |                 | GCP-00078 | TCP-00370 | HCP-00461 |                 | TCP-00288 | HCP-00363 |           |
| 2FB92<br>干 51.0 | 干         |           |           | 2FBA5<br>𠂇 62.4 | 𠂇         | 𠂇         |           | 2FBB7<br>𠂇 75.2 | 𠂇         | 𠂇         |           |
|                 | TCP-01028 |           |           |                 | TCP-01255 | HCP-00603 |           |                 | TCP-00365 | HCP-00454 |           |
| 2FB93<br>干 51.0 | 干         | 干         | 干         | 2FBA6<br>𠂇 62.6 | 𠂇         | 𠂇         | 𠂇         | 2FBB8<br>𠂇 75.3 | 𠂇         | 𠂇         |           |
|                 | GCP-00026 | TCP-01026 | HCP-00114 |                 | GCP-00108 | TCP-01256 | HCP-00629 |                 | TCP-00424 | HCP-00532 |           |
| 2FB94<br>干 51.0 | 干         | 干         |           | 2FBA7<br>𠂇 62.6 | 𠂇         | 𠂇         |           | 2FBB9<br>𠂇 75.4 | 𠂇         | 𠂇         | 𠂇         |
|                 | TCP-01027 | HCP-00115 |           |                 | GCP-00184 | TCP-01257 |           |                 | GCP-00150 | TCP-01262 | HCP-00589 |
| 2FB95<br>广 53.4 | 广         | 广         | 广         | 2FBA8<br>𠂇 62.6 | 𠂇         | 𠂇         |           | 2FBBA<br>𠂇 75.4 | 𠂇         | 𠂇         |           |
|                 | GCP-00032 | TCP-01245 | VN-F1F1C  |                 | GCP-00214 | TCP-01258 |           |                 | TCP-01263 | HCP-00580 |           |
|                 |           |           |           | 2FBA9<br>手 64.0 | 手         | 手         | 手         | 2FBBB<br>𠂇 75.4 | 𠂇         | 𠂇         |           |
|                 |           |           |           |                 | GCP-00041 | TCP-00219 | HCP-00285 |                 | TCP-01127 | HCP-00591 |           |
| 2FB96<br>升 55.1 | 升         | 升         | 升         | 2FBAA<br>文 67.0 | 文         | 文         | 文         | 2FBBC<br>𠂇 75.5 | 𠂇         | 𠂇         |           |
|                 | GCP-00106 | TCP-01080 | HCP-00233 |                 | GCP-00222 | TCP-00248 | HCP-00313 |                 | TCP-01264 | HCP-00611 |           |
| 2FB97<br>升 55.4 | 升         | 升         |           |                 |           |           |           | 2FBBD<br>𠂇 75.6 | 𠂇         | 𠂇         |           |
|                 | TCP-01246 | HCP-00537 |           |                 |           |           |           |                 | TCP-01265 | UTC-00813 |           |
| 2FB98<br>𠂇 56.1 | 𠂇         | 𠂇         |           | 2FBAB<br>无 71.0 | 无         |           |           | 2FBBE<br>止 77.0 | 止         | 止         |           |
|                 | GCP-00138 | TCP-01247 |           |                 | TCP-00201 |           |           |                 | GCP-00007 | TCP-01266 |           |
| 2FB99<br>𠂇 56.2 | 𠂇         | 𠂇         |           | 2FBAC<br>无 71.0 | 无         | 无         |           | 2FBBF<br>止 77.0 | 止         | 止         |           |
|                 | GCP-00146 | TCP-01248 |           |                 |           | TCP-01068 | HCP-00260 |                 | TCP-00208 | HCP-00263 |           |
| 2FB9A<br>弓 57.2 | 弓         | 弓         |           | 2FBAD<br>日 72.2 | 日         | 日         | 日         | 2FBC0<br>止 77.3 | 止         | 止         | 止         |
|                 | GCP-00207 | TCP-01249 |           |                 | GCP-00044 | TCP-01259 | HCP-00466 |                 | GCP-00095 | TCP-00389 | HCP-00480 |
| 2FB9B<br>𠂇 58.1 | 𠂇         | 𠂇         | 𠂇         | 2FBAE<br>日 72.5 | 日         | 日         | 日         | 2FBC1<br>毛 82.0 | 毛         |           |           |
|                 | GCP-00027 | TCP-01250 | HCP-00328 |                 | GCP-00056 | TCP-01260 | HCP-00614 |                 | TCP-01071 |           |           |

|                                                  |       |                                                   |       |                                                   |       |   |   |
|--------------------------------------------------|-------|---------------------------------------------------|-------|---------------------------------------------------|-------|---|---|
| 2FBC2<br>水 85.0<br>TCP-00276                     | 水     | 2FBD5<br>生 100.0<br>TCP-00323                     | 生     | 2FBE8<br>耒 127.0<br>GCP-00224 TCP-01109 UTC-00819 | 耒     | 耒 | 耒 |
| 2FBC3<br>水 85.0<br>GCP-00024 TCP-01267 HCP-00378 | 𣎵 𣎶 𣎷 | 2FBD6<br>田 102.0<br>GCP-00055 TCP-00316 HCP-00390 | 𣎵 𣎶 𣎷 | 2FBE9<br>耒 127.0<br>TCP-00386 HCP-00482           | 耒     | 耒 |   |
| 2FBC4<br>水 85.0<br>GCP-00025 TCP-01268 HCP-00376 | 𣎸 𣎹 𣎺 | 2FBD7<br>田 102.0<br>TCP-00317 HCP-00389           | 𣎸 𣎹   | 2FBEA<br>耳 128.0<br>GCP-00225 TCP-00357 HCP-00445 | 耳     | 耳 | 耳 |
| 2FBC5<br>水 85.1<br>TCP-01105                     | 永     | 2FBD8<br>田 102.0<br>TCP-00315                     | 电     | 2FBEB<br>耳 128.1<br>GCP-00208                     | 耳     |   |   |
| 2FBC6<br>水 85.2<br>GCP-00236 TCP-00428           | 求 求   | 2FBD9<br>白 106.1<br>GCP-00057 TCP-01272 HCP-00491 | 𣎻 𣎼 𣎽 | 2FBEC<br>耳 128.2<br>TCP-00448                     | 耳     |   |   |
| 2FBC7<br>水 85.2<br>GCP-00237 HCP-00524           | 求 求   | 2FBDA<br>白 106.6<br>VN-F047F                      | 𣎾     | 2FBED<br>聿 129.0<br>GCA-J0374 TCP-00411 HCP-00511 | 聿     | 聿 | 聿 |
| 2FBC8<br>火 86.0<br>GCP-00134 TCP-00250 HCP-00318 | 火 火 火 | 2FBDB<br>皮 107.0<br>TCP-00350 HCP-00438           | 皮 皮   | 聿                                                 |       |   |   |
|                                                  | 火     | 2FBDC<br>皿 108.0<br>TCP-01102 HCP-00402           | 皿 皿   | 2FBEE<br>聿 129.0<br>HCP-00510                     | 聿     |   |   |
| 2FBC9<br>火 86.2<br>GCP-00127 TCP-01269 SAT-10292 | 𣎿 𣎿 𣎿 | 2FBDD<br>矢 111.0<br>TCP-01273 UTC-00821           | 矢 矢   | 2FBEF<br>𠂇 130.0<br>TCP-00383                     | 𠂇     |   |   |
| 2FBCA<br>火 86.10<br>TCP-00511                    | 熏     | 2FBDE<br>禾 115.0<br>GCP-00133 TCP-00326 HCP-00411 | 禾 禾 禾 | 2FBF0<br>肉 130.2<br>GCP-00200 TCP-01278           | 𠂇 𠂇   | 𠂇 |   |
| 2FBCB<br>爪 87.0<br>TCP-01073                     | 爪     |                                                   | 禾     | 2FBF1<br>臣 131.0<br>GCP-00036 TCP-00414 HCP-00518 | 𠂇 𠂇 𠂇 |   |   |
| 2FBCC<br>父 88.0<br>TCP-01074                     | 父     | 2FBDF<br>禾 115.0<br>TCP-00327                     | 禾     | 2FBF2<br>臣 131.3<br>GCP-00217                     | 𠂇     |   |   |
| 2FBCE<br>月 90.0<br>HCP-00343                     | 月     | 2FBE0<br>禾 115.3<br>TCP-01128                     | 乘     | 2FBF3<br>至 133.0<br>TCP-00369                     | 至     |   |   |
| 2FBCE<br>月 90.4<br>GCP-00162 TCP-01270           | 𠂇 𠂇   | 2FBE1<br>穴 116.0<br>GCP-00136 TCP-01274 UTC-00812 | 穴 穴 穴 | 2FBF4<br>𠂇 134.0<br>TCP-00395 HCP-00554           | 𠂇 𠂇   | 𠂇 |   |
| 2FBCF<br>𠂇 90.3<br>GCP-00169 TCP-01271           | 𠂇 𠂇   | 2FBE2<br>立 117.0<br>TCP-00340 HCP-00425 UTC-00818 | 立 立 立 | 2FBF5<br>𠂇 134.1<br>TCP-01279 HCP-00553           | 𠂇 𠂇   | 𠂇 |   |
| 2FBD0<br>犬 94.0<br>TCP-00193 HCP-00253           | 犬 犬   | 2FBE3<br>米 119.0<br>GCP-00135 HCP-00507 UTC-00796 | 米 米 米 | 2FBF6<br>𠂇 134.2<br>TCP-01129 HCP-00598           | 𠂇 𠂇   | 𠂇 |   |
| 2FBD1<br>犬 94.1<br>TCP-01100                     | 𠂇     | 2FBE4<br>𠂇 119.3<br>GCP-00116 TCP-01275           | 𠂇 𠂇   | 2FBF7<br>𠂇 134.3<br>GCP-00190 TCP-01280           | 𠂇 𠂇   | 𠂇 |   |
| 2FBD2<br>玄 95.2<br>GCP-00107 TCP-00443 HCP-00563 | 𠂇 𠂇 𠂇 | 2FBE5<br>𠂇 120.1<br>GCP-00002 TCP-01276           | 𠂇 𠂇   | 2FBF8<br>𠂇 134.8<br>GCP-00191 TCP-01281 SAT-06206 | 𠂇 𠂇 𠂇 | 𠂇 |   |
| 2FBD3<br>瓜 97.0<br>TCP-00333 HCP-00418           | 𠂇 𠂇   | 2FBE6<br>羊 123.0<br>GCP-00223 TCP-00408 HCP-00504 | 羊 羊 羊 | 2FBF9<br>𠂇 135.2<br>GCP-00226 TCP-01282 UTC-00800 | 𠂇 𠂇 𠂇 | 𠂇 |   |
| 2FBD4<br>瓦 98.0<br>TCP-01101                     | 瓦     | 2FBE7<br>羊 123.3<br>GCP-00203 TCP-01277           | 𠂇 𠂇   | 2FBFA<br>舟 137.0<br>GCP-00227 TCP-00397 HCP-00496 | 舟 舟 舟 | 舟 |   |

|                   |           |           |           |                   |           |           |           |
|-------------------|-----------|-----------|-----------|-------------------|-----------|-----------|-----------|
| 2FBFB<br>艮 138.-1 | 艮         | 艮         | 艮         | 2FC0F<br>马 187.-1 | 马         | 马         | 马         |
|                   | GCP-00028 | TCP-00413 | HCP-00433 |                   | GCW-00244 | TCP-01024 | HCP-00107 |
| 2FBFC<br>艮 138.0  | 艮         | 艮         | 艮         | 2FC10<br>马 187.0  | 马         | 马         | 马         |
|                   | GCP-00228 | TCP-01110 | HCP-00515 |                   | GCP-00232 | TCP-01289 | UTC-00807 |
| 2FBFD<br>艮 138.1  | 良         | 良         |           | 2FC11<br>鱼 195.0  | 鱼         | 鱼         | 鱼         |
|                   | GCP-00205 | TCP-01283 |           |                   | GCP-00233 | TCP-01290 | UTC-00793 |
| 2FBFE<br>艸 140.7  | 苙         | 苙         |           | 2FC12<br>鳥 196.-4 | 鳥         | 鳥         | 鳥         |
|                   | GCP-00156 | TCP-01284 |           |                   | GCP-00012 | TCP-00438 | HCP-00557 |
| 2FBFF<br>衣 145.0  | 衣         | 衣         |           | 2FC13<br>鳥 196.-1 | 鳥         | 鳥         |           |
|                   | TCP-00402 | HCP-00517 |           |                   | GCP-00011 | TCP-01291 |           |
| 2FC00<br>見 147.0  | 見         |           |           | 2FC14<br>鳥 196.0  | 鳥         | 鳥         |           |
|                   | TCP-00433 |           |           |                   | GCP-00234 | TCP-01292 |           |
| 2FC01<br>豕 152.-1 | 豕         | 豕         |           | 2FC15<br>黑 203.0  | 黑         | 黑         | 黑         |
|                   | TCP-01285 | HCP-00500 |           |                   | GCP-00235 | TCP-01293 | UTC-00820 |
| 2FC02<br>豕 152.0  | 豕         | 豕         |           | 2FC16<br>鼎 206.-5 | 鼎         | 鼎         | 鼎         |
|                   | TCP-01114 | HCP-00539 |           |                   | GCP-00100 | TCP-01294 | HCP-00569 |
| 2FC03<br>豕 152.1  | 豕         | 豕         |           |                   |           |           |           |
|                   | TCP-01126 | HCP-00585 |           |                   |           |           |           |
| 2FC04<br>车 159.0  | 车         | 车         | 车         |                   |           |           |           |
|                   | GCP-00130 | TCP-01286 | UTC-00792 |                   |           |           |           |
| 2FC05<br>辵 162.0  | 辵         |           |           |                   |           |           |           |
|                   | TCP-01122 |           |           |                   |           |           |           |
| 2FC06<br>辵 162.0  | 辵         |           |           |                   |           |           |           |
|                   | TCP-01121 |           |           |                   |           |           |           |
| 2FC07<br>采 165.0  | 采         | 采         | 采         |                   |           |           |           |
|                   | GCP-00229 | TCP-00440 | HCP-00559 |                   |           |           |           |
| 2FC08<br>里 166.0  | 里         | 里         |           |                   |           |           |           |
|                   | TCP-00430 | HCP-00544 |           |                   |           |           |           |
| 2FC09<br>里 166.2  | 重         | 重         |           |                   |           |           |           |
|                   | TCP-00481 | HCP-00620 |           |                   |           |           |           |
| 2FC0A<br>雨 173.-4 | 雨         | 雨         | 雨         |                   |           |           |           |
|                   | GCP-00062 | TCP-01083 | HCP-00247 |                   |           |           |           |
| 2FC0B<br>革 177.1  | 革         | 革         | 革         |                   |           |           |           |
|                   | GCP-00230 | TCP-01287 | HCP-00626 |                   |           |           |           |
| 2FC0C<br>革 177.2  | 董         | 董         |           |                   |           |           |           |
|                   | GCP-00231 | TCP-01140 |           |                   |           |           |           |
| 2FC0D<br>韭 179.0  | 韭         |           |           |                   |           |           |           |
|                   | TCP-00474 |           |           |                   |           |           |           |
| 2FC0E<br>馬 187.-4 | 馬         | 馬         | 馬         |                   |           |           |           |
|                   | GCW-00243 | TCP-01288 | HCP-00442 |                   |           |           |           |