
Information technology — Universal Coded Character Set (UCS)

AMENDMENT 2: Nandinagari, Georgian extension, and other characters

Technologies de l'information — Jeu universel de caractères codés (JUC)

*AMENDEMENT 2: Caractères nandinagari, extension pour les
caractères géorgiens et autres caractères*





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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 2, *Coded character sets*.

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16.6.3 Ideographic variation sequences

Insert a new sentence at the end of the first paragraph:

The purpose of IVD registration is to provide a technical solution to represent ideographs variants that are considered unifiable (see Annex S) and should not be encoded in CJK Unified Ideographs.

23.1 List of source references (for CJK ideographs)

In the list of Hanzi G sources, insert the following entries:

GCE Chemistry Elements (化学元素中文用字)

In the list of Hanzi H sources, insert the following entry:

HD Hong Kong Supplementary Character Set – 2016

In the list of ChuNom V sources, insert the following entry:

VU VHN 06: 2007, Viện Nghiên cứu Hán Nôm & Hội Bảo tồn Di sản chữ Nôm

23.2 Source reference file for CJK ideographs

In Table 5, add the format definitions according to the list of third field format per the following table:

Tag Value	Third field format
kIRG_Gsource	GCE-ddd
kIRG_Hsource	HD-hhhh
kIRG_VSource	VU-hhhhh

Update the link with following:

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/2/CJKSrc.txt>

24.2 Source reference file for Tangut ideographs

Update the link with following:

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/2/TangutSrc.txt>

33. Code charts and list of character names

1. Modifications to existing blocks

Insert the additional character glyphs and names at the indicated positions in the blocks given below.

Plane 00

Telugu

Lao

Vedic Extensions

Miscellaneous Symbols and Arrows

Supplemental Punctuation

CJK Unified Ideographs

Latin Extended-D

Latin Extended-E

Plane 01

Newa

Takri

Soyombo

Miao

Ideographic Symbols and Punctuation

Tangut

Enclosed Alphanumeric Supplement

Transport and Map Symbols

Supplemental Symbols and Pictographs

Chess Symbols

These blocks contain new characters and names at the following code positions:

0C77 0E86 0E89 0E8C 0E8E-0E93 0E98 0EA0 0EA8-0EA9 0EAC 0EBA 1CFA 2BC9 2BFF 2E4F 9FEB-9FEF A7BA-A7BF A7C2-A7C6 AB66-AB67 1145F 116B8 11A84-11A85 16F45-16F4A 16F4F 16F7F-16F87 16FE2-16FE3 187F2-187F7 1F16C 1F6F9 1F94D-1F94F 1F96C-1F970 1F973-1F976 1F97A 1F97C-1F97F 1F998-1F9A2 1F9B0-1F9B9 1F9C1-1F9C2 1F9E7-1F9FF 1FA00-1FA53

These following code positions have updated glyphs:

10FA 11003-11004 1105D-1105E 17159 1732E 17336 17378 173E1 173EB 173EC 173F4 173FB 173FF 17403 1756E 176E4 1788A-1788D 17B16 17B17 17B5B 17D36 17F8B 17FBB 181B2 181C0 1820D 1823D 183B3 1841D 18488 187C6 18885 1F6D2

2. New blocks

Insert the following additional blocks.

Plane 00

Georgian Extended

Plane 01

Elymaic

Nandinagari

Tamil Supplement

Egyptian Hieroglyphs Format Controls

Small Kana Extension
 Nyiakeng Puachue Hmong
 Wancho
 Ottoman Siyaq Numbers

These blocks add new characters and names at the following code positions:

1C90-1CBA 1CBD-1CBF 10FE0-10FF6 119A0-119A7 119AA-119D7 119DA-119E4 11FC0-11FF1
 11FFF 13430-13438 1B150-1B152 1B164-1B167 1E100-1E12C 1E130-1E13D 1E140-1E149 1E14E-
 1E14F 1E2C0-1E2F9 1E2FF 1ED01-1ED3D

Annex A.1

In the list of collection numbers and names, after

168 SYRIAC SUPPLEMENT

insert the new entry as follows:

169 GEORGIAN EXTENDED 1C90-1CBF

In the list of collection numbers and names, after

1119 CHESS SYMBOLS

insert the new entry as follows:

1120 ELYMAIC	10FE0-10FFF
1121 NANDINAGARI	119A0-119FF
1122 TAMIL SUPPLEMENT	11FC0-11FFF
1123 EGYPTIAN HIEROGLYPHS FORMAT CONTROLS	13430-1343F
1124 SMALL KANA EXTENSION	1B130-1B16F
1125 NYIAKENG PUACHUE HMONG	1E100-1E14F
1126 WANCHO	1E2C0-1E2FF
1127 OTTOMAN SIYAQ NUMBERS	1ED00-1ED4F

In the list of collection numbers and names, after

317 UNICODE 10.0

insert the new entry as follows:

318 UNICODE 11.0 see A.6 *

Annex A.1

In the alphabetical list of keywords in Note 3, add the value 169 to Georgian entry, the values 311-318 to Unicode, the value 1122 to the Tamil entry, the value 1123 to the Egyptian Hieroglyphs entry, the value 1124 to the Hiragana and Katakana entries; and insert the following entries:

Elymaic	1120
Nandinagari	1121
Nyakeng Puachue Hmong	1125
Ottoman Syaq Numbers	1127
Wancho	1126

Annex A.2.1

In the list of blocks in the BMP, insert the following new entries:

ISO/IEC 10646:2017/Amd.2:2019 (E)

GEORGIAN EXTENDED

1C90-1CBF

Annex A.2.2

In the list of blocks in the SMP, insert the following new entries:

ELYMAIC	10FE0-10FFF
NANDINAGARI	11B90-11BEF
TAMIL SUPPLEMENT	11FC0-11FFF
EGYPTIAN HIEROGLYPHS FORMAT	
CONTROLS	13430-1343F
SMALL KANA EXTENSION	1B130-1B16F
NYIAKENG PUACHUE HMONG	1E100-1E14F
WANCHU	1E2C0-1E2FF
OTTOMAN SYAQ NUMBERS	1ED00-1ED4F

Annex A.6 Unicode collections

Insert the new entry as follows:

318 UNICODE 11.0 Age property value less than or equal to 11.0

Annex G

Insert each of the new character name entries at the appropriate position, ordered alphabetically by the character name, in the list of character names in Annex G. These new names are provided in a machine-readable format that is accessible as a link to this document.

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/2/Am2names.txt>

0C00

Telugu

0C7F

	0C0	0C1	0C2	0C3	0C4	0C5	0C6	0C7
0	౦ 0C00	ఐ 0C10	ఠ 0C20	ర 0C30	ఠ 0C40		ఋ 0C60	
1	౧ 0C01		డ 0C21	ఱ 0C31	౨ 0C41		౞ 0C61	
2	౨ 0C02	ఓ 0C12	ఢ 0C22	ల 0C32	౩ 0C42		౟ 0C62	
3	౩ 0C03	ఓ 0C13	ణ 0C23	ళ 0C33	౪ 0C43		ౠ 0C63	
4	౪ 0C04	ఔ 0C14	త 0C24	ఱ 0C34	౫ 0C44			
5	అ 0C05	క 0C15	థ 0C25	వ 0C35		౬ 0C55		
6	ఆ 0C06	ఖ 0C16	ద 0C26	శ 0C36	౭ 0C46	౮ 0C56	౯ 0C66	
7	ఇ 0C07	గ 0C17	ధ 0C27	భ 0C37	౮ 0C47		౱ 0C67	ౡ 0C77
8	ఈ 0C08	ఘ 0C18	న 0C28	స 0C38	౯ 0C48	౺ 0C58	౳ 0C68	౴ 0C78
9	ఉ 0C09	ఙ 0C19		హ 0C39		౼ 0C59	౵ 0C69	౶ 0C79
A	ఊ 0C0A	చ 0C1A	ప 0C2A		౺ 0C4A	౽ 0C5A	౾ 0C6A	౿ 0C7A
B	ఋ 0C0B	ఞ 0C1B	ఫ 0C2B		౻ 0C4B		౼ 0C6B	౽ 0C7B
C	ౠ 0C0C	జ 0C1C	బ 0C2C		౼ 0C4C		౾ 0C6C	౿ 0C7C
D		ఝ 0C1D	భ 0C2D	౺ 0C3D	౽ 0C4D		౾ 0C6D	౿ 0C7D
E	ఎ 0C0E	ఞ 0C1E	మ 0C2E	౺ 0C3E			౾ 0C6E	౿ 0C7E
F	ప 0C0F	ట 0C1F	య 0C2F	ఠ 0C3F			౾ 0C6F	౿ 0C7F

OC00

Telugu

OC6B

Various signs

0C00	ౠ	TELUGU SIGN COMBINING CANDRABINDU ABOVE
0C01	ౡ	TELUGU SIGN CANDRABINDU = arasunna • indicates a contextually elided nasal
0C02	ౢ	TELUGU SIGN ANUSVARA = sunna • used in Prakrit language texts to indicate gemination of the following consonant
0C03	ౣ	TELUGU SIGN VISARGA
0C04	౤	TELUGU SIGN COMBINING ANUSVARA ABOVE • used in Prakrit language texts for the linguistic anusvara

Independent vowels

0C05	అ	TELUGU LETTER A
0C06	ఆ	TELUGU LETTER AA
0C07	ఇ	TELUGU LETTER I
0C08	ఈ	TELUGU LETTER II
0C09	ఉ	TELUGU LETTER U
0C0A	ఊ	TELUGU LETTER UU
0C0B	ఋ	TELUGU LETTER VOCALIC R
0C0C	ౠ	TELUGU LETTER VOCALIC L
0C0D	ౡ	<reserved>
0C0E	ఎ	TELUGU LETTER E
0C0F	ఏ	TELUGU LETTER EE
0C10	ఐ	TELUGU LETTER AI
0C11	ౢ	<reserved>
0C12	ఒ	TELUGU LETTER O
0C13	ఓ	TELUGU LETTER OO
0C14	ఔ	TELUGU LETTER AU

Consonants

0C15	క	TELUGU LETTER KA
0C16	ఖ	TELUGU LETTER KHA
0C17	గ	TELUGU LETTER GA
0C18	ఘ	TELUGU LETTER GHA
0C19	ఙ	TELUGU LETTER NGA
0C1A	చ	TELUGU LETTER CA
0C1B	ఛ	TELUGU LETTER CHA
0C1C	జ	TELUGU LETTER JA
0C1D	ఝ	TELUGU LETTER JHA
0C1E	ఞ	TELUGU LETTER NYA
0C1F	ట	TELUGU LETTER TTA
0C20	ఠ	TELUGU LETTER TTHA
0C21	డ	TELUGU LETTER DDA
0C22	ఢ	TELUGU LETTER DDHA
0C23	ణ	TELUGU LETTER NNA
0C24	త	TELUGU LETTER TA
0C25	థ	TELUGU LETTER THA
0C26	ద	TELUGU LETTER DA
0C27	ధ	TELUGU LETTER DHA
0C28	న	TELUGU LETTER NA
0C29	ౢ	<reserved>
0C2A	ప	TELUGU LETTER PA
0C2B	ఫ	TELUGU LETTER PHA
0C2C	బ	TELUGU LETTER BA
0C2D	భ	TELUGU LETTER BHA
0C2E	మ	TELUGU LETTER MA
0C2F	య	TELUGU LETTER YA
0C30	ర	TELUGU LETTER RA
0C31	ల	TELUGU LETTER RRA

0C32	ల	TELUGU LETTER LA
0C33	ళ	TELUGU LETTER LLA
0C34	ల	TELUGU LETTER LLLA
0C35	వ	TELUGU LETTER VA
0C36	శ	TELUGU LETTER SHA
0C37	ష	TELUGU LETTER SSA
0C38	స	TELUGU LETTER SA
0C39	హ	TELUGU LETTER HA

Addition for Sanskrit

0C3D	ॐ	TELUGU SIGN AVAGRAHA
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Dependent vowel signs

0C3E	ౠ	TELUGU VOWEL SIGN AA
0C3F	ౡ	TELUGU VOWEL SIGN I
0C40	ౢ	TELUGU VOWEL SIGN II
0C41	ౣ	TELUGU VOWEL SIGN U
0C42	౤	TELUGU VOWEL SIGN UU
0C43	౥	TELUGU VOWEL SIGN VOCALIC R
0C44	౦	TELUGU VOWEL SIGN VOCALIC RR
0C45	౧	<reserved>
0C46	౨	TELUGU VOWEL SIGN E
0C47	౩	TELUGU VOWEL SIGN EE
0C48	౪	TELUGU VOWEL SIGN AI ≡ 0C46 ౨ 0C56 ౦
0C49	౫	<reserved>
0C4A	౬	TELUGU VOWEL SIGN O
0C4B	౭	TELUGU VOWEL SIGN OO
0C4C	౮	TELUGU VOWEL SIGN AU

Virama

0C4D	౹	TELUGU SIGN VIRAMA = halant (the preferred name)
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Various signs

0C55	౺	TELUGU LENGTH MARK
0C56	౻	TELUGU AI LENGTH MARK

Historic phonetic variants

0C58	ఱ	TELUGU LETTER TSA
0C59	ఱ	TELUGU LETTER DZA
0C5A	ఱ	TELUGU LETTER RRRA • letter for an alveolar consonant whose exact phonetic value is not known

Additional vowels for Sanskrit

0C60	ఠ	TELUGU LETTER VOCALIC RR
0C61	ౠ	TELUGU LETTER VOCALIC LL

Dependent vowels

0C62	ౠ	TELUGU VOWEL SIGN VOCALIC L
0C63	ౡ	TELUGU VOWEL SIGN VOCALIC LL

Reserved

For viram punctuation, use the generic Indic 0964 and 0965.

0C64	ౢ	<reserved> → 0964 I devanagari danda
0C65	ౣ	<reserved> → 0965 II devanagari double danda

Digits

0C66	౦	TELUGU DIGIT ZERO
0C67	౧	TELUGU DIGIT ONE
0C68	౨	TELUGU DIGIT TWO
0C69	౩	TELUGU DIGIT THREE
0C6A	౪	TELUGU DIGIT FOUR
0C6B	౫	TELUGU DIGIT FIVE

0C6C	౬	TELUGU DIGIT SIX
0C6D	౭	TELUGU DIGIT SEVEN
0C6E	౮	TELUGU DIGIT EIGHT
0C6F	౯	TELUGU DIGIT NINE

Sign

0C77	౞	TELUGU SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation → A8FC ॐ devanagari sign siddham → 111DB ౞ sharada sign siddham
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Telugu fractions and weights

0C78	ౠ	TELUGU FRACTION DIGIT ZERO FOR ODD POWERS OF FOUR
0C79	ౡ	TELUGU FRACTION DIGIT ONE FOR ODD POWERS OF FOUR
0C7A	ౢ	TELUGU FRACTION DIGIT TWO FOR ODD POWERS OF FOUR
0C7B	ౣ	TELUGU FRACTION DIGIT THREE FOR ODD POWERS OF FOUR
0C7C	—	TELUGU FRACTION DIGIT ONE FOR EVEN POWERS OF FOUR
0C7D	≈	TELUGU FRACTION DIGIT TWO FOR EVEN POWERS OF FOUR
0C7E	≈	TELUGU FRACTION DIGIT THREE FOR EVEN POWERS OF FOUR
0C7F	౤	TELUGU SIGN TUUMU

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	0E8	0E9	0EA	0EB	0EC	0ED	0EE	0EF
0		ຸ 0E90	ກ 0EA0	ຂ 0EB0	ໄ 0EC0	ອ 0ED0		
1	ກ 0E81	ຸ 0E91	ມ 0EA1	ັ 0EB1	ແ 0EC1	໑ 0ED1		
2	ຂ 0E82	ຸ 0E92	ຢ 0EA2	າ 0EB2	ໄ 0EC2	໒ 0ED2		
3		ກ 0E93	ຮ 0EA3	ຳ 0EB3	ໃ 0EC3	ຊ 0ED3		
4	ຄ 0E84	ດ 0E94		ົ 0EB4	ໄ 0EC4	ຜ 0ED4		
5		ຕ 0E95	ລ 0EA5	ົ 0EB5		ຜ 0ED5		
6	ພ 0E86	ຖ 0E96		ົ 0EB6	ງ 0EC6	ຜ 0ED6		
7	ງ 0E87	ທ 0E97	ວ 0EA7	ົ 0EB7		ກ 0ED7		
8	ຈ 0E88	ລ 0E98	ຮ 0EA8	ົ 0EB8	ົ 0EC8	ຜ 0ED8		
9	ຸ 0E89	ນ 0E99	ຸ 0EA9	ົ 0EB9	ົ 0EC9	ລ 0ED9		
A	ຂ 0E8A	ບ 0E9A	ສ 0EA0	ົ 0EBA	ົ 0ECA			
B		ປ 0E9B	ຫ 0EAB	ົ 0EBB	ົ 0ECB			
C	ຊ 0E8C	ຜ 0E9C	ຮ 0EAC	ົ 0EBC	ົ 0EC0	ໜ 0EDC		
D	ຍ 0E8D	ຝ 0E9D	ອ 0EAD	ົ 0EBD	ົ 0ECD	ໜ 0EDD		
E	ເ 0E8E	ພ 0E9E	ຮ 0EAE			ກ 0EDE		
F	ຸ 0E8F	ຸ 0E9F	ຸ 0EAF			ຸ 0EDF		

0E81

Lao

0ECA

Consonants

0E81	ກ	LAO LETTER KO = ko kay
0E82	ຂ	LAO LETTER KHO SUNG = kho khay
0E83	◻	<reserved>
0E84	ຄ	LAO LETTER KHO TAM = kho khuay
0E85	◻	<reserved>
0E86	ຸ	LAO LETTER PALI GHA
0E87	ງ	LAO LETTER NGO = ngo ngu, ngo ngua
0E88	ຈ	LAO LETTER CO = co cok, co cua
0E89	ຊ	LAO LETTER PALI CHA
0E8A	ຊ	LAO LETTER SO TAM = so sang
0E8B	◻	<reserved>
0E8C	ຢ	LAO LETTER PALI JHA
0E8D	ຍ	LAO LETTER NYO = nyo nyung
0E8E	ຸ	LAO LETTER PALI NYA
0E8F	ຸ	LAO LETTER PALI TTA
0E90	ຸ	LAO LETTER PALI TTHA
0E91	ຸ	LAO LETTER PALI DDA
0E92	ຸ	LAO LETTER PALI DDHA
0E93	ຸ	LAO LETTER PALI NNA
0E94	ດ	LAO LETTER DO = do dek
0E95	ຕ	LAO LETTER TO = to ta
0E96	ຖ	LAO LETTER THO SUNG = tho thong
0E97	ທ	LAO LETTER THO TAM = tho thung
0E98	ດ	LAO LETTER PALI DHA
0E99	ນ	LAO LETTER NO = no nok
0E9A	ບ	LAO LETTER BO = bo be, bo bet
0E9B	ປ	LAO LETTER PO = po pa
0E9C	ຜ	LAO LETTER PHO SUNG = pho pheng
0E9D	ຝ	LAO LETTER FO TAM × LAO LETTER FO FON = fo fa • name is a mistake for fo sung
0E9E	ຜ	LAO LETTER PHO TAM = pho phu
0E9F	ຜ	LAO LETTER FO SUNG × LAO LETTER FO FAY • name is a mistake for fo tam
0EA0	ກ	LAO LETTER PALI BHA
0EA1	ມ	LAO LETTER MO = mo mew, mo ma
0EA2	ຢ	LAO LETTER YO = yo ya
0EA3	ສ	LAO LETTER LO LING × LAO LETTER RO = ro rot • name is a mistake, lo ling is the mnemonic for 0EA5 ລ
0EA4	◻	<reserved>

0EA5	ລ	LAO LETTER LO LOOT × LAO LETTER LO = lo ling • name is a mistake, lo loot is the mnemonic for 0EA3 ສ
0EA6	◻	<reserved>
0EA7	ວ	LAO LETTER WO = wo wi
0EA8	ຸ	LAO LETTER SANSKRIT SHA
0EA9	ຸ	LAO LETTER SANSKRIT SSA
0EAA	ສ	LAO LETTER SO SUNG = so sya
0EAB	ຫ	LAO LETTER HO SUNG = ho hay, ho han
0EAC	ຸ	LAO LETTER PALI LLA
0EAD	ອ	LAO LETTER O = o o
0EAE	ຸ	LAO LETTER HO TAM = ho hya, ho hyan

Sign

0EAF	ຸ	LAO ELLIPSIS
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Vowels

0EB0	ຸ	LAO VOWEL SIGN A
0EB1	ຸ	LAO VOWEL SIGN MAI KAN • vowel shortener
0EB2	ຸ	LAO VOWEL SIGN AA
0EB3	ຸ	LAO VOWEL SIGN AM ≈ 0ECD ຸ 0EB2 ຸ
0EB4	ຸ	LAO VOWEL SIGN I
0EB5	ຸ	LAO VOWEL SIGN II
0EB6	ຸ	LAO VOWEL SIGN Y
0EB7	ຸ	LAO VOWEL SIGN YY
0EB8	ຸ	LAO VOWEL SIGN U
0EB9	ຸ	LAO VOWEL SIGN UU

Virama

0EBA	ຸ	LAO SIGN PALI VIRAMA
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Vowel

0EBB	ຸ	LAO VOWEL SIGN MAI KON = mai kong
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Signs

0EBC	ຸ	LAO SEMIVOWEL SIGN LO
0EBD	ຸ	LAO SEMIVOWEL SIGN NYO = nyo fyang

Vowels

These vowels precede a consonant in visual order.

0EC0	ຸ	LAO VOWEL SIGN E
0EC1	ຸ	LAO VOWEL SIGN EI
0EC2	ຸ	LAO VOWEL SIGN O
0EC3	ຸ	LAO VOWEL SIGN AY = mai muan
0EC4	ຸ	LAO VOWEL SIGN AI = mai may

Repetition mark

0EC6	ຸ	LAO KO LA • repetition
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Tone marks

0EC8	ຸ	LAO TONE MAI EK
0EC9	ຸ	LAO TONE MAI THO
0ECA	ຸ	LAO TONE MAI TI

0ECB ◌◌ LAO TONE MAI CATAWA

Signs

0ECC ◌◌ LAO CANCELLATION MARK

0ECD ◌◌ LAO NIGGAHITA
• final nasal or long o vowel

Digits

0ED0 ◌ LAO DIGIT ZERO

0ED1 ◌ LAO DIGIT ONE

0ED2 ◌ LAO DIGIT TWO

0ED3 ◌ LAO DIGIT THREE

0ED4 ◌ LAO DIGIT FOUR

0ED5 ◌ LAO DIGIT FIVE

0ED6 ◌ LAO DIGIT SIX

0ED7 ◌ LAO DIGIT SEVEN

0ED8 ◌ LAO DIGIT EIGHT

0ED9 ◌ LAO DIGIT NINE

Digraphs

0EDC ທ໌ LAO HO NO
≈ 0EAB ທ໌ 0E99 າ

0EDD ທ໌ LAO HO MO
≈ 0EAB ທ໌ 0EA1 າ

Consonants for Khmu

0EDE ກ໌ LAO LETTER KHMU GO

0EDF ຄ໌ LAO LETTER KHMU NYO

	10A	10B	10C	10D	10E	10F
0	Ⴀ 10A0	Ⴁ 10B0	Ⴂ 10C0	Ⴃ 10D0	Ⴄ 10E0	Ⴅ 10F0
1	Ⴆ 10A1	Ⴇ 10B1	Ⴈ 10C1	Ⴉ 10D1	Ⴊ 10E1	Ⴋ 10F1
2	Ⴌ 10A2	Ⴍ 10B2	Ⴎ 10C2	Ⴏ 10D2	Ⴐ 10E2	Ⴑ 10F2
3	Ⴒ 10A3	Ⴓ 10B3	Ⴔ 10C3	Ⴕ 10D3	Ⴖ 10E3	Ⴗ 10F3
4	Ⴘ 10A4	Ⴙ 10B4	Ⴚ 10C4	Ⴛ 10D4	Ⴜ 10E4	Ⴝ 10F4
5	Ⴟ 10A5	Ⴡ 10B5	Ⴢ 10C5	Ⴣ 10D5	Ⴤ 10E5	Ⴥ 10F5
6	Ⴧ 10A6	჈ 10B6		჊ 10D6	჋ 10E6	჌ 10F6
7	჎ 10A7	჏ 10B7	ბ 10C7	გ 10D7	დ 10E7	ე 10F7
8	ზ 10A8	თ 10B8		კ 10D8	ლ 10E8	მ 10F8
9	ო 10A9	პ 10B9		ჟ 10D9	რ 10E9	ს 10F9
A	უ 10AA	ფ 10BA		წ 10DA	ჭ 10EA	ხ 10FA
B	ჰ 10AB	ჱ 10BB		ჳ 10DB	ჴ 10EB	ჵ 10FB
C	ჷ 10AC	ჸ 10BC		ჺ 10DC	჻ 10EC	ჼ 10FC
D	ჶ 10AD	ჷ 10BD	ჹ 10CD	ჽ 10DD	ჾ 10ED	ჿ 10FD
E	ჰ 10AE	ჱ 10BE		ჳ 10DE	ჴ 10EE	ჵ 10FE
F	ჶ 10AF	ჷ 10BF		ჳ 10DF	ჴ 10EF	ჵ 10FF

Capital letters (Khutsuri)

This is the uppercase of the old ecclesiastical alphabet. The style shown in the code charts is known as Asomtavruli. See the Georgian Supplement block for lowercase Nuskhuri.

10A0	Ⴀ	GEORGIAN CAPITAL LETTER AN → 2D00 Ⴀ georgian small letter an
10A1	Ⴁ	GEORGIAN CAPITAL LETTER BAN
10A2	Ⴂ	GEORGIAN CAPITAL LETTER GAN
10A3	Ⴃ	GEORGIAN CAPITAL LETTER DON
10A4	Ⴄ	GEORGIAN CAPITAL LETTER EN
10A5	Ⴅ	GEORGIAN CAPITAL LETTER VIN
10A6	Ⴆ	GEORGIAN CAPITAL LETTER ZEN
10A7	Ⴇ	GEORGIAN CAPITAL LETTER TAN
10A8	Ⴈ	GEORGIAN CAPITAL LETTER IN
10A9	Ⴉ	GEORGIAN CAPITAL LETTER KAN
10AA	Ⴊ	GEORGIAN CAPITAL LETTER LAS
10AB	Ⴋ	GEORGIAN CAPITAL LETTER MAN
10AC	Ⴌ	GEORGIAN CAPITAL LETTER NAR
10AD	Ⴍ	GEORGIAN CAPITAL LETTER ON
10AE	Ⴎ	GEORGIAN CAPITAL LETTER PAR
10AF	Ⴏ	GEORGIAN CAPITAL LETTER ZHAR
10B0	Ⴐ	GEORGIAN CAPITAL LETTER RAE
10B1	Ⴑ	GEORGIAN CAPITAL LETTER SAN
10B2	Ⴒ	GEORGIAN CAPITAL LETTER TAR
10B3	Ⴓ	GEORGIAN CAPITAL LETTER UN
10B4	Ⴔ	GEORGIAN CAPITAL LETTER PHAR
10B5	Ⴕ	GEORGIAN CAPITAL LETTER KHAR
10B6	Ⴖ	GEORGIAN CAPITAL LETTER GHAN
10B7	Ⴗ	GEORGIAN CAPITAL LETTER QAR
10B8	Ⴘ	GEORGIAN CAPITAL LETTER SHIN
10B9	Ⴙ	GEORGIAN CAPITAL LETTER CHIN
10BA	Ⴚ	GEORGIAN CAPITAL LETTER CAN
10BB	Ⴛ	GEORGIAN CAPITAL LETTER JIL
10BC	Ⴜ	GEORGIAN CAPITAL LETTER CIL
10BD	Ⴝ	GEORGIAN CAPITAL LETTER CHAR
10BE	Ⴞ	GEORGIAN CAPITAL LETTER XAN
10BF	Ⴟ	GEORGIAN CAPITAL LETTER JHAN
10C0	Ⴀ	GEORGIAN CAPITAL LETTER HAE
10C1	Ⴁ	GEORGIAN CAPITAL LETTER HE
10C2	Ⴂ	GEORGIAN CAPITAL LETTER HIE
10C3	Ⴃ	GEORGIAN CAPITAL LETTER WE
10C4	Ⴄ	GEORGIAN CAPITAL LETTER HAR
10C5	Ⴅ	GEORGIAN CAPITAL LETTER HOE

Additional letter

10C7	Ⴇ	GEORGIAN CAPITAL LETTER YN
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Additional letter for Ossetian

10CD	Ⴈ	GEORGIAN CAPITAL LETTER AEN
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Mkhedruli

This is the lowercase of the modern secular alphabet. Modern Georgian orthography uses these letters for most text, including at the beginnings of sentences and names. See the Georgian Extended block for uppercase Mtavruli.

10D0	Ⴉ	GEORGIAN LETTER AN → 1C90 Ⴉ georgian mtavruli capital letter an
10D1	Ⴊ	GEORGIAN LETTER BAN
10D2	Ⴋ	GEORGIAN LETTER GAN
10D3	Ⴌ	GEORGIAN LETTER DON
10D4	Ⴍ	GEORGIAN LETTER EN
10D5	Ⴎ	GEORGIAN LETTER VIN
10D6	Ⴏ	GEORGIAN LETTER ZEN

10D7	Ⴐ	GEORGIAN LETTER TAN
10D8	Ⴑ	GEORGIAN LETTER IN
10D9	Ⴒ	GEORGIAN LETTER KAN
10DA	Ⴓ	GEORGIAN LETTER LAS
10DB	Ⴔ	GEORGIAN LETTER MAN
10DC	Ⴕ	GEORGIAN LETTER NAR
10DD	Ⴖ	GEORGIAN LETTER ON
10DE	Ⴗ	GEORGIAN LETTER PAR
10DF	Ⴘ	GEORGIAN LETTER ZHAR
10E0	Ⴙ	GEORGIAN LETTER RAE
10E1	Ⴚ	GEORGIAN LETTER SAN
10E2	Ⴛ	GEORGIAN LETTER TAR
10E3	Ⴜ	GEORGIAN LETTER UN
10E4	Ⴝ	GEORGIAN LETTER PHAR
10E5	Ⴞ	GEORGIAN LETTER KHAR
10E6	Ⴟ	GEORGIAN LETTER GHAN
10E7	Ⴀ	GEORGIAN LETTER QAR
10E8	Ⴁ	GEORGIAN LETTER SHIN
10E9	Ⴂ	GEORGIAN LETTER CHIN
10EA	Ⴃ	GEORGIAN LETTER CAN
10EB	Ⴄ	GEORGIAN LETTER JIL
10EC	Ⴅ	GEORGIAN LETTER CIL
10ED	Ⴆ	GEORGIAN LETTER CHAR
10EE	Ⴇ	GEORGIAN LETTER XAN
10EF	Ⴈ	GEORGIAN LETTER JHAN
10F0	Ⴉ	GEORGIAN LETTER HAE

Archaic letters

10F1	Ⴊ	GEORGIAN LETTER HE
10F2	Ⴋ	GEORGIAN LETTER HIE
10F3	Ⴌ	GEORGIAN LETTER WE
10F4	Ⴍ	GEORGIAN LETTER HAR
10F5	Ⴎ	GEORGIAN LETTER HOE
10F6	Ⴏ	GEORGIAN LETTER FI

Additional letters for Mingrelian and Svan

10F7	Ⴐ	GEORGIAN LETTER YN
10F8	Ⴑ	GEORGIAN LETTER ELIFI

Additional letters

10F9	Ⴒ	GEORGIAN LETTER TURNED GAN
10FA	Ⴓ	GEORGIAN LETTER AIN

Punctuation

10FB	Ⴔ	GEORGIAN PARAGRAPH SEPARATOR → 2056 Ⴔ: three dot punctuation
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Modifier letter

10FC	Ⴕ	MODIFIER LETTER GEORGIAN NAR ≈ <super> 10DC Ⴕ
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Additional letters for Ossetian and Abkhaz

10FD	Ⴖ	GEORGIAN LETTER AEN
10FE	Ⴗ	GEORGIAN LETTER HARD SIGN
10FF	Ⴘ	GEORGIAN LETTER LABIAL SIGN

	1C9	1CA	1CB
0	Ⴀ 1C90	Ⴁ 1CA0	Ⴂ 1CB0
1	Ⴃ 1C91	Ⴄ 1CA1	Ⴅ 1CB1
2	Ⴆ 1C92	Ⴇ 1CA2	Ⴈ 1CB2
3	Ⴉ 1C93	Ⴊ 1CA3	Ⴋ 1CB3
4	Ⴌ 1C94	Ⴍ 1CA4	Ⴎ 1CB4
5	Ⴏ 1C95	Ⴐ 1CA5	Ⴑ 1CB5
6	Ⴒ 1C96	Ⴓ 1CA6	Ⴔ 1CB6
7	Ⴕ 1C97	Ⴖ 1CA7	Ⴗ 1CB7
8	Ⴘ 1C98	Ⴙ 1CA8	Ⴚ 1CB8
9	Ⴛ 1C99	Ⴜ 1CA9	Ⴝ 1CB9
A	Ⴞ 1CA0	Ⴟ 1CAA	Ⴀ 1CBA
B	Ⴁ 1C9B	Ⴂ 1CAB	
C	Ⴃ 1C9C	Ⴄ 1CAC	
D	Ⴅ 1C9D	Ⴆ 1CAD	Ⴇ 1CBD
E	Ⴈ 1C9E	Ⴉ 1CAE	Ⴊ 1CBE
F	Ⴋ 1C9F	Ⴌ 1CAF	Ⴍ 1CBF

Capital letters (Mtavruli)

This is the special uppercase of the modern secular alphabet. Modern Georgian orthography uses these letters to emphasize words and phrases analogously to Latin "all caps" style. See the Georgian block for lowercase Mkhedruli.

1C90	Ⴀ	GEORGIAN MTA VRULI CAPITAL LETTER AN → 10D0 Ⴀ georgian letter an
1C91	Ⴁ	GEORGIAN MTA VRULI CAPITAL LETTER BAN
1C92	Ⴂ	GEORGIAN MTA VRULI CAPITAL LETTER GAN
1C93	Ⴃ	GEORGIAN MTA VRULI CAPITAL LETTER DON
1C94	Ⴄ	GEORGIAN MTA VRULI CAPITAL LETTER EN
1C95	Ⴅ	GEORGIAN MTA VRULI CAPITAL LETTER VIN
1C96	Ⴆ	GEORGIAN MTA VRULI CAPITAL LETTER ZEN
1C97	Ⴇ	GEORGIAN MTA VRULI CAPITAL LETTER TAN
1C98	Ⴈ	GEORGIAN MTA VRULI CAPITAL LETTER IN
1C99	Ⴉ	GEORGIAN MTA VRULI CAPITAL LETTER KAN
1C9A	Ⴊ	GEORGIAN MTA VRULI CAPITAL LETTER LAS
1C9B	Ⴋ	GEORGIAN MTA VRULI CAPITAL LETTER MAN
1C9C	Ⴌ	GEORGIAN MTA VRULI CAPITAL LETTER NAR
1C9D	Ⴍ	GEORGIAN MTA VRULI CAPITAL LETTER ON
1C9E	Ⴎ	GEORGIAN MTA VRULI CAPITAL LETTER PAR
1C9F	Ⴏ	GEORGIAN MTA VRULI CAPITAL LETTER ZHAR
1CA0	Ⴐ	GEORGIAN MTA VRULI CAPITAL LETTER RAE
1CA1	Ⴑ	GEORGIAN MTA VRULI CAPITAL LETTER SAN
1CA2	Ⴒ	GEORGIAN MTA VRULI CAPITAL LETTER TAR
1CA3	Ⴓ	GEORGIAN MTA VRULI CAPITAL LETTER UN
1CA4	Ⴔ	GEORGIAN MTA VRULI CAPITAL LETTER PHAR
1CA5	Ⴕ	GEORGIAN MTA VRULI CAPITAL LETTER KHAR
1CA6	Ⴖ	GEORGIAN MTA VRULI CAPITAL LETTER GHAN
1CA7	Ⴗ	GEORGIAN MTA VRULI CAPITAL LETTER QAR
1CA8	Ⴘ	GEORGIAN MTA VRULI CAPITAL LETTER SHIN
1CA9	Ⴙ	GEORGIAN MTA VRULI CAPITAL LETTER CHIN
1CAA	Ⴚ	GEORGIAN MTA VRULI CAPITAL LETTER CAN
1CAB	Ⴛ	GEORGIAN MTA VRULI CAPITAL LETTER JIL
1CAC	Ⴜ	GEORGIAN MTA VRULI CAPITAL LETTER CIL
1CAD	Ⴝ	GEORGIAN MTA VRULI CAPITAL LETTER CHAR
1CAE	Ⴞ	GEORGIAN MTA VRULI CAPITAL LETTER XAN
1CAF	Ⴟ	GEORGIAN MTA VRULI CAPITAL LETTER JHAN
1CB0	Ⴀ	GEORGIAN MTA VRULI CAPITAL LETTER HAE

Archaic letters

1CB1	Ⴁ	GEORGIAN MTA VRULI CAPITAL LETTER HE
1CB2	Ⴂ	GEORGIAN MTA VRULI CAPITAL LETTER HIE
1CB3	Ⴃ	GEORGIAN MTA VRULI CAPITAL LETTER WE
1CB4	Ⴄ	GEORGIAN MTA VRULI CAPITAL LETTER HAR
1CB5	Ⴅ	GEORGIAN MTA VRULI CAPITAL LETTER HOE
1CB6	Ⴆ	GEORGIAN MTA VRULI CAPITAL LETTER FI

Additional letters for Mingrelian and Svan

1CB7	Ⴇ	GEORGIAN MTA VRULI CAPITAL LETTER YN
1CB8	Ⴈ	GEORGIAN MTA VRULI CAPITAL LETTER ELIFI

Additional letters

1CB9	Ⴉ	GEORGIAN MTA VRULI CAPITAL LETTER TURNED GAN
1CBA	Ⴊ	GEORGIAN MTA VRULI CAPITAL LETTER AIN

Additional letters for Ossetian and Abkhaz

1CBD	Ⴋ	GEORGIAN MTA VRULI CAPITAL LETTER AEN
1CBE	Ⴌ	GEORGIAN MTA VRULI CAPITAL LETTER HARD SIGN
1CBF	Ⴍ	GEORGIAN MTA VRULI CAPITAL LETTER LABIAL SIGN

	1CD	1CE	1CF
0	 1CD0	 1CE0	 1CF0
1	 1CD1	 1CE1	 1CF1
2	 1CD2	 1CE2	 1CF2
3	 1CD3	 1CE3	 1CF3
4	 1CD4	 1CE4	 1CF4
5	 1CD5	 1CE5	 1CF5
6	 1CD6	 1CE6	 1CF6
7	 1CD7	 1CE7	 1CF7
8	 1CD8	 1CE8	 1CF8
9	 1CD9	 1CE9	 1CF9
A	 1CDA	 1CEA	 1CFA
B	 1CDB	 1CEB	
C	 1CDC	 1CEC	
D	 1CDD	 1CED	
E	 1CDE	 1CEE	
F	 1CDF	 1CEF	

Tone marks for the Samaveda

- 1CD0  VEDIC TONE KARSHANA
= vaidika saamasvara karshanna
- 1CD1  VEDIC TONE SHARA
= vaidika svarita uurdhva shara
- 1CD2  VEDIC TONE PRENKHA
• indicates vibrato
= vaidika saamasvara prenkha

Breathing mark for the Samaveda

- 1CD3  VEDIC SIGN NIHSHVASA
= vaidika saamagaana yogakaala
• separates sections between which a pause is disallowed

Signs for Yajurvedic

- 1CD4  VEDIC SIGN YAJURVEDIC MIDLINE SVARITA
• used predominantly in the Maitrayani Samhita and in some manuscripts of the Vajasaneyi Madhyandina Samhita
- 1CD5  VEDIC TONE YAJURVEDIC AGGRAVATED INDEPENDENT SVARITA
= vaidika svarita adho nyubja
- 1CD6  VEDIC TONE YAJURVEDIC INDEPENDENT SVARITA
= vaidika svarita adhah konna
- 1CD7  VEDIC TONE YAJURVEDIC KATHAKA INDEPENDENT SVARITA
= vaidika svarita adho vakra rekhaa
- 1CD8  VEDIC TONE CANDRA BELOW
= vaidika svarita adho'rdha vakra
- 1CD9  VEDIC TONE YAJURVEDIC KATHAKA INDEPENDENT SVARITA SCHROEDER
= vaidika svarita adhah samyukta rekhaa
- 1CDA  VEDIC TONE DOUBLE SVARITA
= vaidika svarita uurdhva dvi rekhaa
→ 0951  devanagari stress sign udatta
- 1CDB  VEDIC TONE TRIPLE SVARITA
= vaidika svarita uurdhva tri rekhaa
- 1CDC  VEDIC TONE KATHAKA ANUDATTA
= vaidika svarita adho rekhaa
→ 0952  devanagari stress sign anudatta
- 1CDD  VEDIC TONE DOT BELOW
= vaidika svarita adho bindu

Tone marks for the Satapathabrahmana

- 1CDE  VEDIC TONE TWO DOTS BELOW
= vaidika svarita adho dvi bindu
- 1CDF  VEDIC TONE THREE DOTS BELOW
= vaidika svarita adhas tri bindu

Tone mark for the Rigveda

- 1CE0  VEDIC TONE RIGVEDIC KASHMIRI INDEPENDENT SVARITA
= vaidika uurdhva vakra rekhaa

Tone mark for the Atharvaveda

- 1CE1  VEDIC TONE ATHARVAVEDIC INDEPENDENT SVARITA
= vaidika svarita dvi vakra khandda

Diacritics for visarga

- 1CE2  VEDIC SIGN VISARGA SVARITA
= vaidika madhyarekhaa
- 1CE3  VEDIC SIGN VISARGA UDATTA
= vaidika visarga dakshinnatah uurdhvaga
- 1CE4  VEDIC SIGN REVERSED VISARGA UDATTA
= vaidika visarga vaamatah uurdhvaga

- 1CE5  VEDIC SIGN VISARGA ANUDATTA
= vaidika visarga vaamatah adhoga
- 1CE6  VEDIC SIGN REVERSED VISARGA ANUDATTA
= vaidika visarga dakshinnatah adhoga
- 1CE7  VEDIC SIGN VISARGA UDATTA WITH TAIL
= vaidika visarga dakshinnatah uurdhva vakra
- 1CE8  VEDIC SIGN VISARGA ANUDATTA WITH TAIL
= vaidika visarga vaamatah adho vakra

Nasalization signs

- 1CE9  VEDIC SIGN ANUSVARA ANTARGOMUKHA
= vaidika anusvaara antarmukha
- 1CEA  VEDIC SIGN ANUSVARA BAHIRGOMUKHA
= vaidika anusvaara naagaphanna
- 1CEB  VEDIC SIGN ANUSVARA VAMAGOMUKHA
= vaidika anusvaara vaamagomukha
- 1CEC  VEDIC SIGN ANUSVARA VAMAGOMUKHA WITH TAIL
= vaidika anusvaara vaamagomukha sa-vakra
- 1CED  VEDIC SIGN TIRYAK
= vaidika tiryak
- 1CEE  VEDIC SIGN HEXIFORM LONG ANUSVARA
= vaidika anusvaara anugaamii
- 1CEF  VEDIC SIGN LONG ANUSVARA
= vaidika anusvaara dakshinnamukha
- 1CF0  VEDIC SIGN RTHANG LONG ANUSVARA
= vaidika anusvaara ttha-sadrisha
- 1CF1  VEDIC SIGN ANUSVARA UBHAYATO MUKHA
= vaidika anusvaara ubhayato mukha

Ardhavisarga

Ardhavisarga denotes the sounds jihvamuliya and upadhmaniya (velar and bilabial voiceless fricatives) in Sanskrit. Its use is not limited to Vedic.

- 1CF2  VEDIC SIGN ARDHAVISARGA
= vaidika jihvaamuuliya upadhmaaniya
- 1CF3  VEDIC SIGN ROTATED ARDHAVISARGA

Sign for Yajurvedic

- 1CF4  VEDIC TONE CANDRA ABOVE

Signs

- 1CF5  VEDIC SIGN JIHVAMULIYA
• marks a velar fricative occurring only before unvoiced velar stops
→ 0CF1  kannada sign jihvamuliya
→ 0F88  tibetan sign lce tsa can
→ 11003  brahmi sign jihvamuliya
→ 111C2  sharada sign jihvamuliya
→ 11A84  soyombo sign jihvamuliya
- 1CF6  VEDIC SIGN UPADHMANIYA
• marks a bilabial fricative occurring only before unvoiced labial stops
→ 0CF2  kannada sign upadhmaniya
→ 0F89  tibetan sign mchu can
→ 11004  brahmi sign upadhmaniya
→ 111C3  sharada sign upadhmaniya
→ 11A85  soyombo sign upadhmaniya
- 1CF7  VEDIC SIGN ATIKRAMA
= vaidika saamagaana atikrama
• indicates skipping of a svara

Signs for Jaiminiya Sama Veda

- 1CF8  VEDIC TONE RING ABOVE
- 1CF9  VEDIC TONE DOUBLE RING ABOVE

Nasalization sign

1CFA 𑖅 VEDIC SIGN DOUBLE ANUSVARA
ANTARGOMUKHA

- used as a base for a combining nasal sign

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2B00

Miscellaneous Symbols and Arrows

2BFF

	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

White and black arrows

Other white and black arrows to complete this set can be found in the Arrows and Dingbats blocks.

2B00	↗	NORTH EAST WHITE ARROW
2B01	↖	NORTH WEST WHITE ARROW
2B02	↘	SOUTH EAST WHITE ARROW
2B03	↙	SOUTH WEST WHITE ARROW
2B04	↔	LEFT RIGHT WHITE ARROW → 21E6 ↔ leftwards white arrow → 21F3 ⇅ up down white arrow
2B05	←	LEFTWARDS BLACK ARROW → 27A1 → black rightwards arrow → 2B95 → rightwards black arrow
2B06	↑	UPWARDS BLACK ARROW
2B07	↓	DOWNWARDS BLACK ARROW
2B08	↗	NORTH EAST BLACK ARROW
2B09	↖	NORTH WEST BLACK ARROW
2B0A	↘	SOUTH EAST BLACK ARROW
2B0B	↙	SOUTH WEST BLACK ARROW
2B0C	↔	LEFT RIGHT BLACK ARROW
2B0D	⇅	UP DOWN BLACK ARROW

Arrows with bent tips

Other arrows with bent tips to complete this set can be found in the Arrows block.

2B0E	↘	RIGHTWARDS ARROW WITH TIP DOWNWARDS
2B0F	↗	RIGHTWARDS ARROW WITH TIP UPWARDS
2B10	↙	LEFTWARDS ARROW WITH TIP DOWNWARDS
2B11	↖	LEFTWARDS ARROW WITH TIP UPWARDS

Squares

2B12	◼	SQUARE WITH TOP HALF BLACK → 25E7 ◼ square with left half black
2B13	◼	SQUARE WITH BOTTOM HALF BLACK
2B14	◼	SQUARE WITH UPPER RIGHT DIAGONAL HALF BLACK
2B15	◼	SQUARE WITH LOWER LEFT DIAGONAL HALF BLACK

Diamonds

2B16	◈	DIAMOND WITH LEFT HALF BLACK
2B17	◈	DIAMOND WITH RIGHT HALF BLACK
2B18	◈	DIAMOND WITH TOP HALF BLACK
2B19	◈	DIAMOND WITH BOTTOM HALF BLACK

Squares

2B1A	◻	DOTTED SQUARE
2B1B	■	BLACK LARGE SQUARE → 25A0 ■ black square
2B1C	□	WHITE LARGE SQUARE → 25A1 □ white square
2B1D	▪	BLACK VERY SMALL SQUARE → 25AA ▪ black small square
2B1E	◻	WHITE VERY SMALL SQUARE → 25AB ◻ white small square

Pentagons

2B1F	⬠	BLACK PENTAGON
2B20	⬡	WHITE PENTAGON

Hexagons

2B21	⬢	WHITE HEXAGON → 2394 ⬢ software-function symbol
2B22	⬤	BLACK HEXAGON
2B23	⬡	HORIZONTAL BLACK HEXAGON

Circle

2B24	●	BLACK LARGE CIRCLE → 25CF ● black circle → 25EF ○ large circle → 1F534 ● large red circle
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Diamonds and lozenges

2B25	◆	BLACK MEDIUM DIAMOND → 25C6 ◆ black diamond
2B26	◇	WHITE MEDIUM DIAMOND → 25C7 ◇ white diamond → 1F754 ◇ alchemical symbol for soap
2B27	⬠	BLACK MEDIUM LOZENGE
2B28	⬡	WHITE MEDIUM LOZENGE → 25CA ⬡ lozenge
2B29	◆	BLACK SMALL DIAMOND → 22C4 ◆ diamond operator → 1F538 ◆ small orange diamond
2B2A	⬠	BLACK SMALL LOZENGE
2B2B	⬡	WHITE SMALL LOZENGE

Ellipses

2B2C	●	BLACK HORIZONTAL ELLIPSE
2B2D	○	WHITE HORIZONTAL ELLIPSE
2B2E	●	BLACK VERTICAL ELLIPSE
2B2F	○	WHITE VERTICAL ELLIPSE

Mathematical arrows

These provide the opposite direction complement for arrows for mathematical use not originally encoded in both a leftwards and rightwards direction.

2B30	↔	LEFT ARROW WITH SMALL CIRCLE → 21F4 ↔ right arrow with small circle
2B31	⇄	THREE LEFTWARDS ARROWS → 21F6 ⇄ three rightwards arrows
2B32	⊕	LEFT ARROW WITH CIRCLED PLUS → 27F4 ⊕ right arrow with circled plus
2B33	↔	LONG LEFTWARDS SQUIGGLE ARROW → 27FF ↔ long rightwards squiggle arrow → 21DC ↔ leftwards squiggle arrow
2B34	↔	LEFTWARDS TWO-HEADED ARROW WITH VERTICAL STROKE → 2900 ↔ rightwards two-headed arrow with vertical stroke
2B35	↔	LEFTWARDS TWO-HEADED ARROW WITH DOUBLE VERTICAL STROKE → 2901 ↔ rightwards two-headed arrow with double vertical stroke
2B36	↔	LEFTWARDS TWO-HEADED ARROW FROM BAR → 2905 ↔ rightwards two-headed arrow from bar
2B37	↔	LEFTWARDS TWO-HEADED TRIPLE DASH ARROW → 2910 ↔ rightwards two-headed triple dash arrow
2B38	↔	LEFTWARDS ARROW WITH DOTTED STEM → 2911 ↔ rightwards arrow with dotted stem
2B39	↔	LEFTWARDS ARROW WITH TAIL WITH VERTICAL STROKE → 2914 ↔ rightwards arrow with tail with vertical stroke
2B3A	↔	LEFTWARDS ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE → 2915 ↔ rightwards arrow with tail with double vertical stroke

- 2B3B ← LEFTWARDS TWO-HEADED ARROW WITH TAIL
→ 2916 ⇨ rightwards two-headed arrow with tail
- 2B3C ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH VERTICAL STROKE
→ 2917 ⇨ rightwards two-headed arrow with tail with vertical stroke
- 2B3D ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
→ 2918 ⇨ rightwards two-headed arrow with tail with double vertical stroke
- 2B3E ⇐ LEFTWARDS ARROW THROUGH X
→ 2947 ⇨ rightwards arrow through x
- 2B3F ↶ WAVE ARROW POINTING DIRECTLY LEFT
→ 2933 ↷ wave arrow pointing directly right
→ 219C ↶ leftwards wave arrow
- 2B40 ≡ EQUALS SIGN ABOVE LEFTWARDS ARROW
→ 2971 ⇨ equals sign above rightwards arrow
- 2B41 ⇐ REVERSE TILDE OPERATOR ABOVE LEFTWARDS ARROW
• mirror image of “↷”
→ 2972 ⇨ tilde operator above rightwards arrow
- 2B42 ⇐ LEFTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
• mirror image of “↷”
→ 2975 ⇨ rightwards arrow above almost equal to
- 2B43 ⇨ RIGHTWARDS ARROW THROUGH GREATER-THAN
• mirror image of “↷”
→ 2977 ⇐ leftwards arrow through less-than
- 2B44 ⇨ RIGHTWARDS ARROW THROUGH SUPERSET
• mirror image of “↷”
→ 297A ⇐ leftwards arrow through subset
- 2B45 ⇐ LEFTWARDS QUADRUPLE ARROW
→ 27F0 ⇨ upwards quadruple arrow
- 2B46 ⇨ RIGHTWARDS QUADRUPLE ARROW
- 2B47 ↶ REVERSE TILDE OPERATOR ABOVE RIGHTWARDS ARROW
- 2B48 ⇨ RIGHTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
- 2B49 ⇐ TILDE OPERATOR ABOVE LEFTWARDS ARROW
- 2B4A ⇐ LEFTWARDS ARROW ABOVE ALMOST EQUAL TO
- 2B4B ⇐ LEFTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “↷”
→ 2974 ⇨ rightwards arrow above tilde operator
- 2B4C ⇨ RIGHTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “↷”
→ 2973 ⇐ leftwards arrow above tilde operator

Miscellaneous arrow

- 2B4D ⇩ DOWNWARDS TRIANGLE-HEADED ZIGZAG ARROW
→ 21AF ⇩ downwards zigzag arrow

Intonation marks for Lithuanian dialectology

- 2B4E ↗ SHORT SLANTED NORTH ARROW
• slight rise in tone

- 2B4F ↘ SHORT BACKSLANTED SOUTH ARROW
• slight fall or overall fall in tone when at the end of a word or at the beginning of a phrase, respectively

Stars

- 2B50 ☆ WHITE MEDIUM STAR
→ 2606 ☆ white star
- 2B51 ★ BLACK SMALL STAR
→ 066D ★ arabic five pointed star
→ 22C6 ★ star operator
→ 2605 ★ black star
- 2B52 ☆ WHITE SMALL STAR

Pentagons

- 2B53 ⬠ BLACK RIGHT-POINTING PENTAGON
- 2B54 ⬡ WHITE RIGHT-POINTING PENTAGON

Traffic sign from ARIB STD B24

- 2B55 ○ HEAVY LARGE CIRCLE
= basic symbol for speed limit
• forms a game tally pair with 274C ✕
→ 25EF ○ large circle

Dictionary and map symbols from ARIB STD B24

- 2B56 ◎ HEAVY OVAL WITH OVAL INSIDE
= prefectural office
- 2B57 ⊙ HEAVY CIRCLE WITH CIRCLE INSIDE
= municipal office
→ 25CE ⊙ bullseye
- 2B58 ○ HEAVY CIRCLE
= town or village office
= power off symbol
→ 23FD ⏻ power on symbol
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE
= police station
→ 2A02 ⊗ n-ary circled times operator

Intonation marks for Lithuanian dialectology

- 2B5A ↗ SLANTED NORTH ARROW WITH HOOKED HEAD
• increasing tone with falling trend at the end
- 2B5B ↘ BACKSLANTED SOUTH ARROW WITH HOOKED TAIL
• sharp rise and fall in tone
- 2B5C ↗ SLANTED NORTH ARROW WITH HORIZONTAL TAIL
• continued rise in tone
- 2B5D ↘ BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL
• continued fall in tone
- 2B5E ↘ BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• sharp fall in tone with rising trend at the end
- 2B5F ↘ SHORT BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• slight fall in tone with rising trend at the end

Triangle-headed arrows

- 2B60 ← LEFTWARDS TRIANGLE-HEADED ARROW
→ 2190 ← leftwards arrow
- 2B61 ↑ UPWARDS TRIANGLE-HEADED ARROW
→ 2191 ↑ upwards arrow
- 2B62 → RIGHTWARDS TRIANGLE-HEADED ARROW
→ 2192 → rightwards arrow
→ 279D → triangle-headed rightwards arrow

2B63	↓	DOWNWARDS TRIANGLE-HEADED ARROW → 2193 ↓ downwards arrow
2B64	↔	LEFT RIGHT TRIANGLE-HEADED ARROW → 2194 ↔ left right arrow
2B65	⇅	UP DOWN TRIANGLE-HEADED ARROW → 2195 ⇅ up down arrow
2B66	↖	NORTH WEST TRIANGLE-HEADED ARROW → 2196 ↖ north west arrow
2B67	↗	NORTH EAST TRIANGLE-HEADED ARROW → 2197 ↗ north east arrow
2B68	↘	SOUTH EAST TRIANGLE-HEADED ARROW → 2198 ↘ south east arrow
2B69	↙	SOUTH WEST TRIANGLE-HEADED ARROW → 2199 ↙ south west arrow
2B6A	⇐	LEFTWARDS TRIANGLE-HEADED DASHED ARROW → 21E0 ⇐ leftwards dashed arrow
2B6B	⇑	UPWARDS TRIANGLE-HEADED DASHED ARROW → 21E1 ⇑ upwards dashed arrow
2B6C	⇒	RIGHTWARDS TRIANGLE-HEADED DASHED ARROW → 21E2 ⇒ rightwards dashed arrow
2B6D	⇓	DOWNWARDS TRIANGLE-HEADED DASHED ARROW → 21E3 ⇓ downwards dashed arrow
2B6E	↻	CLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BB ↻ clockwise open circle arrow
2B6F	↺	ANTICLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BA ↺ anticlockwise open circle arrow
2B70	⇐	LEFTWARDS TRIANGLE-HEADED ARROW TO BAR = left tab → 21E4 ⇐ leftwards arrow to bar
2B71	⇑	UPWARDS TRIANGLE-HEADED ARROW TO BAR = up tab → 2912 ⇑ upwards arrow to bar
2B72	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW TO BAR = right tab → 21E5 ⇒ rightwards arrow to bar
2B73	⇓	DOWNWARDS TRIANGLE-HEADED ARROW TO BAR = down tab → 2913 ⇓ downwards arrow to bar
2B74	▨	<reserved>
2B75	▩	<reserved>
2B76	↶	NORTH WEST TRIANGLE-HEADED ARROW TO BAR = home
2B77	↷	NORTH EAST TRIANGLE-HEADED ARROW TO BAR
2B78	↘	SOUTH EAST TRIANGLE-HEADED ARROW TO BAR = end
2B79	↙	SOUTH WEST TRIANGLE-HEADED ARROW TO BAR
2B7A	⇐	LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE

2B7B	⇑	UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page up
2B7C	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE
2B7D	⇓	DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page down

Keyboard symbols

2B7E	⇐	HORIZONTAL TAB KEY → 21B9 ⇐ leftwards arrow to bar over rightwards arrow to bar
2B7F	⇑	VERTICAL TAB KEY

Paired triangle-headed arrows

2B80	⇐	LEFTWARDS TRIANGLE-HEADED ARROW OVER RIGHTWARDS TRIANGLE-HEADED ARROW → 21C6 ⇐ leftwards arrow over rightwards arrow
2B81	⇕	UPWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF DOWNWARDS TRIANGLE-HEADED ARROW
2B82	⇔	RIGHTWARDS TRIANGLE-HEADED ARROW OVER LEFTWARDS TRIANGLE-HEADED ARROW
2B83	⇓	DOWNWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF UPWARDS TRIANGLE-HEADED ARROW → 21F5 ⇓ downwards arrow leftwards of upwards arrow
2B84	⇐	LEFTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C7 ⇐ leftwards paired arrows
2B85	⇑	UPWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C8 ⇑ upwards paired arrows
2B86	⇒	RIGHTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C9 ⇒ rightwards paired arrows
2B87	⇓	DOWNWARDS TRIANGLE-HEADED PAIRED ARROWS → 21CA ⇓ downwards paired arrows

Circled arrows

2B88	↶	LEFTWARDS BLACK CIRCLED WHITE ARROW
2B89	↷	UPWARDS BLACK CIRCLED WHITE ARROW
2B8A	↷	RIGHTWARDS BLACK CIRCLED WHITE ARROW → 27B2 ↷ circled heavy white rightwards arrow
2B8B	↶	DOWNWARDS BLACK CIRCLED WHITE ARROW

Triangle-headed u-shaped arrows

2B8C	↶	ANTICLOCKWISE TRIANGLE-HEADED RIGHT U-SHAPED ARROW
2B8D	↷	ANTICLOCKWISE TRIANGLE-HEADED BOTTOM U-SHAPED ARROW
2B8E	↶	ANTICLOCKWISE TRIANGLE-HEADED LEFT U-SHAPED ARROW
2B8F	↷	ANTICLOCKWISE TRIANGLE-HEADED TOP U-SHAPED ARROW → 21B6 ↷ anticlockwise top semicircle arrow

Keyboard symbols

2B90	↶	RETURN LEFT → 23CE ↶ return symbol
2B91	↷	RETURN RIGHT
2B92	↶	NEWLINE LEFT

2B93 ↵ NEWLINE RIGHT

Miscellaneous arrow symbol

2B94 ↻ FOUR CORNER ARROWS CIRCLING ANTICLOCKWISE
= loop

Black arrow

2B95 ➡ RIGHTWARDS BLACK ARROW
→ 27A1 ➡ black rightwards arrow
→ 2B05 ⬅ leftwards black arrow

Arrowheads

These sets of arrowheads are narrower than the dingbats set.

2B98 ◀ THREE-D TOP-LIGHTED LEFTWARDS EQUILATERAL ARROWHEAD
2B99 ▲ THREE-D RIGHT-LIGHTED UPWARDS EQUILATERAL ARROWHEAD
2B9A ➤ THREE-D TOP-LIGHTED RIGHTWARDS EQUILATERAL ARROWHEAD
→ 27A2 ➤ three-d top-lighted rightwards arrowhead
2B9B ▼ THREE-D LEFT-LIGHTED DOWNWARDS EQUILATERAL ARROWHEAD
2B9C ◀ BLACK LEFTWARDS EQUILATERAL ARROWHEAD
2B9D ▲ BLACK UPWARDS EQUILATERAL ARROWHEAD
2B9E ➤ BLACK RIGHTWARDS EQUILATERAL ARROWHEAD
→ 27A4 ➤ black rightwards arrowhead
2B9F ▼ BLACK DOWNWARDS EQUILATERAL ARROWHEAD

Triangle-headed arrows with bent tips

2BA0 ↙ DOWNWARDS TRIANGLE-HEADED ARROW WITH LONG TIP LEFTWARDS
→ 21B2 ⚓ downwards arrow with tip leftwards
2BA1 ↘ DOWNWARDS TRIANGLE-HEADED ARROW WITH LONG TIP RIGHTWARDS
→ 21B3 ⚓ downwards arrow with tip rightwards
2BA2 ↖ UPWARDS TRIANGLE-HEADED ARROW WITH LONG TIP LEFTWARDS
→ 21B0 ⚓ upwards arrow with tip leftwards
2BA3 ↗ UPWARDS TRIANGLE-HEADED ARROW WITH LONG TIP RIGHTWARDS
→ 21B1 ⚓ upwards arrow with tip rightwards
2BA4 ⬅ LEFTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP UPWARDS
→ 2B11 ⬅ leftwards arrow with tip upwards
2BA5 ⬆ RIGHTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP UPWARDS
→ 2B0F ⬆ rightwards arrow with tip upwards
2BA6 ⬇ LEFTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP DOWNWARDS
→ 2B10 ⬇ leftwards arrow with tip downwards
2BA7 ⬇ RIGHTWARDS TRIANGLE-HEADED ARROW WITH LONG TIP DOWNWARDS
→ 2B0E ⬇ rightwards arrow with tip downwards

Black curved arrows

2BA8 ↶ BLACK CURVED DOWNWARDS AND LEFTWARDS ARROW
2BA9 ↷ BLACK CURVED DOWNWARDS AND RIGHTWARDS ARROW
→ 27A5 ↷ heavy black curved downwards and rightwards arrow

2BAA ↶ BLACK CURVED UPWARDS AND LEFTWARDS ARROW
2BAB ↷ BLACK CURVED UPWARDS AND RIGHTWARDS ARROW
→ 27A6 ↷ heavy black curved upwards and rightwards arrow
2BAC ↵ BLACK CURVED LEFTWARDS AND UPWARDS ARROW
2BAD ↶ BLACK CURVED RIGHTWARDS AND UPWARDS ARROW
2BAE ↵ BLACK CURVED LEFTWARDS AND DOWNWARDS ARROW
2BAF ↷ BLACK CURVED RIGHTWARDS AND DOWNWARDS ARROW

Ribbon arrows

2BB0 ↙ RIBBON ARROW DOWN LEFT
2BB1 ↘ RIBBON ARROW DOWN RIGHT
2BB2 ↖ RIBBON ARROW UP LEFT
2BB3 ↗ RIBBON ARROW UP RIGHT
2BB4 ↖ RIBBON ARROW LEFT UP
2BB5 ↗ RIBBON ARROW RIGHT UP
2BB6 ↖ RIBBON ARROW LEFT DOWN
2BB7 ↗ RIBBON ARROW RIGHT DOWN

Keyboard symbols

2BB8 ⌨ UPWARDS WHITE ARROW FROM BAR WITH HORIZONTAL BAR
= caps lock
→ 21EC ⌨ upwards white arrow on pedestal with horizontal bar
2BB9 ☑ UP ARROWHEAD IN A RECTANGLE BOX
= escape
→ 2353 ☑ apl functional symbol quad up caret

Symbols used in chess notation

2BBA ☞ OVERLAPPING WHITE SQUARES
= pair of bishops
→ 29C9 ☞ two joined squares
2BBB ☞ OVERLAPPING WHITE AND BLACK SQUARES
= bishops of opposite colour
2BBC ♞ OVERLAPPING BLACK SQUARES
= bishops of the same colour

Geometric symbols

2BBD ☑ BALLOT BOX WITH LIGHT X
→ 2612 ☑ ballot box with x
2BBE ⊗ CIRCLED X
→ 2297 ⊗ circled times
2BBF ⊗ CIRCLED BOLD X

Centred geometric shapes

2BC0 ■ BLACK SQUARE CENTRED
2BC1 ◆ BLACK DIAMOND CENTRED
2BC2 ⬢ TURNED BLACK PENTAGON
2BC3 ● HORIZONTAL BLACK OCTAGON
→ 1F6D1 ● octagonal sign
2BC4 ● BLACK OCTAGON
2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE CENTRED
→ 25B2 ▲ black up-pointing triangle
2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE CENTRED
→ 25BC ▼ black down-pointing triangle
2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE CENTRED
→ 25C0 ◀ black left-pointing triangle

- 2BC8 ► BLACK MEDIUM RIGHT-POINTING TRIANGLE CENTRED
→ 25B6 ► black right-pointing triangle

Astronomical symbol

- 2BC9 ♆ NEPTUNE FORM TWO
→ 2646 ♆ neptune

Half circles

- 2BCA ◐ TOP HALF BLACK CIRCLE
2BCB ◑ BOTTOM HALF BLACK CIRCLE

Cusp shapes

- 2BCC ✦ LIGHT FOUR POINTED BLACK CUSP
→ 2726 ✦ black four pointed star
2BCD ✧ ROTATED LIGHT FOUR POINTED BLACK CUSP
2BCE ✨ WHITE FOUR POINTED CUSP
→ 2727 ✨ white four pointed star
2BCF ⬢ ROTATED WHITE FOUR POINTED CUSP
→ 2311 ⬢ square lozenge

Miscellaneous symbols

- 2BD0 ㊦ SQUARE POSITION INDICATOR
→ 2316 ㊦ position indicator
2BD1 ❏ UNCERTAINTY SIGN
= query
→ 2370 ❏ apl functional symbol quad question
→ FFFD ❏ replacement character
2BD2 ㊥ GROUP MARK
• formerly used as a separator character for I/O operations
→ 2021 ㊥ double dagger
→ 29E7 ㊥ thermodynamic
→ 2E4B ㊥ triple dagger

Astrological symbols for Pluto

- 2BD3 ♇ PLUTO FORM TWO
→ 2647 ♇ pluto
2BD4 ♇ PLUTO FORM THREE
2BD5 ♇ PLUTO FORM FOUR
2BD6 ♇ PLUTO FORM FIVE

Miscellaneous astrological symbols

- 2BD7 ♄ TRANSPUTO
2BD8 ♄ PROSERPINA
2BD9 ♄ ASTRAEA
2BDA ♄ HYGIEA
2BDB ♄ PHOLUS
2BDC ♄ NESSUS
2BDD ♄ WHITE MOON SELENA
2BDE ♄ BLACK DIAMOND ON CROSS
= true black moon Lilith
2BDF ♄ TRUE LIGHT MOON ARTA

Uranian astrological symbols

- 2BE0 ♄ CUPIDO
2BE1 ♄ HADES
2BE2 ♄ ZEUS
2BE3 ♄ KRONOS
2BE4 ♄ APOLLON
2BE5 ♄ ADMETOS
2BE6 ♄ VULCANUS
2BE7 ♄ POSEIDON

Half star characters

These are used together with 2605 in systems of ratings.

- 2BE8 ★ LEFT HALF BLACK STAR
→ 2605 ★ black star
2BE9 ★ RIGHT HALF BLACK STAR
2BEA ★ STAR WITH LEFT HALF BLACK
2BEB ★ STAR WITH RIGHT HALF BLACK

Two-headed arrow symbols

The following four arrow symbols are the preferred representation for fast cursor direction for ISO 9995-7.

- 2BEC ⇐ LEFTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
= fast cursor left
→ 219E ⇐ leftwards two headed arrow
2BED ↑ UPWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
= fast cursor up
2BEE → RIGHTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
= fast cursor right
2BEF ↓ DOWNWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
= fast cursor down

Astrological symbols for Eris and Sedna

- 2BF0 ♁ ERIS FORM ONE
2BF1 ♁ ERIS FORM TWO
2BF2 ♁ SEDNA

Russian astrological aspects

- 2BF3 ♁ RUSSIAN ASTROLOGICAL SYMBOL VIGINTILE
• the vigintile aspect is usually represented by the letter V
2BF4 ♁ RUSSIAN ASTROLOGICAL SYMBOL NOVILE
• the novile aspect is usually represented by the letter N
2BF5 ♁ RUSSIAN ASTROLOGICAL SYMBOL QUINTILE
• the quintile aspect is usually represented by the letter Q
2BF6 ♁ RUSSIAN ASTROLOGICAL SYMBOL BINOVILE
• the binovile aspect is usually represented by the term N²
2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON
• represents a 100-degree aspect
2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE
• the tredecile aspect is usually represented by the term D³

Symbols used in chess notation

- 2BF9 ♁ EQUALS SIGN WITH INFINITY BELOW
= with compensation for the material
2BFA ♁ UNITED SYMBOL
= united pawns
→ 26AE ♁ divorce symbol
2BFB ♁ SEPARATED SYMBOL
= separated pawns
→ 26AF ♁ unmarried partnership symbol
→ 29DF ♁ double-ended multimap
→ 1F73A ♁ alchemical symbol for arsenic
2BFC ♁ DOUBLED SYMBOL
= doubled pawns
2BFD ♁ PASSED SYMBOL
= passed pawn
→ 2642 ♁ male sign

2BFE ↵ REVERSED RIGHT ANGLE
 = without
 → 221F ⊞ right angle

Miscellaneous symbol

2BFF ⏸ HELLSCHREIBER PAUSE SYMBOL

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	2E0	2E1	2E2	2E3	2E4	2E5	2E6	2E7
0	 2E00	 2E10	 2E20	 2E30	 2E40			
1	 2E01	 2E11	 2E21	 2E31	 2E41			
2	 2E02	 2E12	 2E22	 2E32	 2E42			
3	 2E03	 2E13	 2E23	 2E33	 2E43			
4	 2E04	 2E14	 2E24	 2E34	 2E44			
5	 2E05	 2E15	 2E25	 2E35	 2E45			
6	 2E06	 2E16	 2E26	 2E36	 2E46			
7	 2E07	 2E17	 2E27	 2E37	 2E47			
8	 2E08	 2E18	 2E28	 2E38	 2E48			
9	 2E09	 2E19	 2E29	 2E39	 2E49			
A	 2E0A	 2E1A	 2E2A	 2E3A	 2E4A			
B	 2E0B	 2E1B	 2E2B	 2E3B	 2E4B			
C	 2E0C	 2E1C	 2E2C	 2E3C	 2E4C			
D	 2E0D	 2E1D	 2E2D	 2E3D	 2E4D			
E	 2E0E	 2E1E	 2E2E	 2E3E	 2E4E			
F	 2E0F	 2E1F	 2E2F	 2E3F	 2E4F			

New Testament editorial symbols

- 2E00 ⌞ RIGHT ANGLE SUBSTITUTION MARKER
→ 231C ⌞ top left corner
- 2E01 ⌠ RIGHT ANGLE DOTTED SUBSTITUTION MARKER
- 2E02 ⌟ LEFT SUBSTITUTION BRACKET
- 2E03 ⌡ RIGHT SUBSTITUTION BRACKET
- 2E04 ⌢ LEFT DOTTED SUBSTITUTION BRACKET
- 2E05 ⌣ RIGHT DOTTED SUBSTITUTION BRACKET
- 2E06 ⁂ RAISED INTERPOLATION MARKER
→ 22A4 ⁂ down tack
- 2E07 ⁄ RAISED DOTTED INTERPOLATION MARKER
- 2E08 ⌵ DOTTED TRANSPOSITION MARKER
- 2E09 ⌶ LEFT TRANSPOSITION BRACKET
- 2E0A ⌷ RIGHT TRANSPOSITION BRACKET
- 2E0B ◻ RAISED SQUARE
- used as an opening raised omission bracket
- 2E0C ⌵ LEFT RAISED OMISSION BRACKET
- used as an opening or closing raised omission bracket
- 2E0D ⌶ RIGHT RAISED OMISSION BRACKET
- used as a closing or opening raised omission bracket

Ancient Greek textual symbols

- 2E0E ⸰ EDITORIAL CORONIS
→ 1FBD ⸰ greek koronis
- 2E0F — PARAGRAPHS
- 2E10 — FORKED PARAGRAPHS
- 2E11 — REVERSED FORKED PARAGRAPHS
- 2E12 ⸱ HYPODIASOLE
= ypodiastoli
- 2E13 ⸬ DOTTED OBELOS
- glyph variants may look like ‘⸬’ or ‘⸭’
 - 2052 ⸬ commercial minus sign
- 2E14 ⸮ DOWNWARDS ANCORA
- contrary to its formal name this symbol points upwards
- 2E15 ⸯ UPWARDS ANCORA
- contrary to its formal name this symbol points downwards
- 2E16 ⸰ DOTTED RIGHT-POINTING ANGLE
= dipole periestigmene

Ancient Near-Eastern linguistic symbol

- 2E17 ⸮ DOUBLE OBLIQUE HYPHEN
- used in ancient Near-Eastern linguistics
 - hyphen in Fraktur text uses 002D - or 2010 - , but with a ‘⸮’ glyph in Fraktur fonts
 - 002D - hyphen-minus
 - 003D = equals sign
 - 2010 - hyphen
 - 2E40 = double hyphen

General punctuation

- 2E18 ⁂ INVERTED INTERROBANG
= gnaborretni
→ 203D ⁂ interrobang
- 2E19 ⁂ PALM BRANCH
- used as a separator

Dictionary punctuation

These punctuation marks are used mostly in German dictionaries, to indicate umlaut or case changes with abbreviated stems.

- 2E1A ⸮ HYPHEN WITH DIAERESIS
- indicates umlaut of the stem vowel of a plural form
- 2E1B ⸮ TILDE WITH RING ABOVE
- indicates change in case for derived form

Brackets

- 2E1C ⸮ LEFT LOW PARAPHRASE BRACKET
- 2E1D ⸮ RIGHT LOW PARAPHRASE BRACKET
- used in N'Ko

Dictionary punctuation

- 2E1E ⸮ TILDE WITH DOT ABOVE
- indicates derived form changes to uppercase
- 2E1F ⸮ TILDE WITH DOT BELOW
- indicates derived form changes to lowercase

Brackets

- 2E20 ⸮ LEFT VERTICAL BAR WITH QUILL
→ 2045 ⸮ left square bracket with quill
- 2E21 ⸮ RIGHT VERTICAL BAR WITH QUILL

Half brackets

These form a set of four corner brackets and are used editorially. They are distinguished from mathematical floor and ceiling characters. Occasionally quine corners are substituted for half brackets.

- 2E22 ⸮ TOP LEFT HALF BRACKET
→ 2308 ⸮ left ceiling
→ 231C ⸮ top left corner
→ 300C ⸮ left corner bracket
- 2E23 ⸮ TOP RIGHT HALF BRACKET
- 2E24 ⸮ BOTTOM LEFT HALF BRACKET
- 2E25 ⸮ BOTTOM RIGHT HALF BRACKET

Brackets

- 2E26 ⸮ LEFT SIDEWAYS U BRACKET
→ 2282 ⸮ subset of
- 2E27 ⸮ RIGHT SIDEWAYS U BRACKET
→ 2283 ⸮ superset of
- 2E28 ⸮ LEFT DOUBLE PARENTHESIS
→ 2985 ⸮ left white parenthesis
→ FF5F ⸮ fullwidth left white parenthesis
- 2E29 ⸮ RIGHT DOUBLE PARENTHESIS

Historic punctuation

See also historic punctuation with multiple dots in the range 2058-205E.

- 2E2A ⸮ TWO DOTS OVER ONE DOT PUNCTUATION
- 2E2B ⸮ ONE DOT OVER TWO DOTS PUNCTUATION
- 2E2C ⸮ SQUARED FOUR DOT PUNCTUATION
- 2E2D ⸮ FIVE DOT MARK
- 2E2E ⸮ REVERSED QUESTION MARK
= punctus percontativus
→ 003F ⸮ question mark
→ 00BF ⸮ inverted question mark
→ 061F ⸮ arabic question mark
- 2E2F ⸮ VERTICAL TILDE
- used for Cyrillic yerik
 - 033E ⸮ combining vertical tilde
 - A67F ⸮ cyrillic payerok

- 2E30 ◦ RING POINT
- used in Avestan
 - 2218 ◦ ring operator
 - 25E6 ◦ white bullet
- 2E31 · WORD SEPARATOR MIDDLE DOT
- used in Avestan, Samaritan, ...
 - 00B7 · middle dot

Palaeotype transliteration symbol

- 2E32 ˘ TURNED COMMA
- indicates nasalization
 - 060C ˘ arabic comma

Historic punctuation

- 2E33 ˙ RAISED DOT
- glyph position intermediate between 002E ˙ and 00B7 ˙
 - 002E ˙ full stop
 - 00B7 ˙ middle dot
- 2E34 ˘ RAISED COMMA
- 002C ˘ comma

Palaeotype transliteration symbols

- 2E35 ː TURNED SEMICOLON
- indicates sudden glottal closure
 - 061B ː arabic semicolon
- 2E36 † DAGGER WITH LEFT GUARD
- indicates retracted pronunciation
- 2E37 ‡ DAGGER WITH RIGHT GUARD
- indicates advanced pronunciation
- 2E38 ‡ TURNED DAGGER
- indicates retroflex pronunciation
 - 2020 ‡ dagger
- 2E39 § TOP HALF SECTION SIGN
- indicates pronunciation on one side of the mouth only
 - 00A7 § section sign

Dashes

- 2E3A 2M TWO-EM DASH
- = omission dash
 - 2014 — em dash
- 2E3B 3M THREE-EM DASH

Alternate forms of punctuation

- 2E3C ˆ STENOGRAPHIC FULL STOP
- used in shorthand and stenographies
 - 002E ˆ full stop
 - 166E ˆ canadian syllabics full stop
- 2E3D ˙ VERTICAL SIX DOTS
- 2056 ˙ vertical four dots
 - 2999 ˙ dotted fence
- 2E3E ˙ WIGGLY VERTICAL LINE
- 2307 ˙ wavy line
 - 299A ˙ vertical zigzag line

Historic punctuation

- 2E3F Ɔ CAPITULUM
- ancestor of the pilcrow sign
 - 00B6 Ɔ pilcrow sign

Double hyphen

The double hyphen is used in transcription of old German manuscripts, and occasionally as a non-standard punctuation mark. It is not intended for the representation of normal hyphens, whose doubled forms in Fraktur text are considered glyphic variants.

- 2E40 = DOUBLE HYPHEN
- 003D = equals sign
 - 2010 - hyphen
 - 2E17 ː double oblique hyphen
 - 30A0 = katakana-hiragana double hyphen
 - A78A = modifier letter short equals sign

Reversed punctuation

- 2E41 ˘ REVERSED COMMA
- also used in Sindhi
 - 002C ˘ comma
 - 060C ˘ arabic comma
- 2E42 ˘ DOUBLE LOW-REVERSED 9 QUOTATION MARK
- 201E ˘ double low-9 quotation mark

Miscellaneous punctuation

- 2E43 ˘ DASH WITH LEFT UPTURN
- functions as a paragraphos in some Slavonic texts
 - 2E0F ˘ paragraphos
- 2E44 ˘ DOUBLE SUSPENSION MARK
- indicates omission of letters in a word on some Byzantine Greek seals and coins
 - 0374 ˘ greek numeral sign

Typicon punctuation

- 2E45 ˘ INVERTED LOW KAVYKA
- 2E46 ˘ INVERTED LOW KAVYKA WITH KAVYKA ABOVE
- 2A46 ˘ union above intersection
 - AB5B ˘ modifier breve with inverted breve
- 2E47 ˘ LOW KAVYKA
- A67E ˘ cyrillic kavyka
- 2E48 ˘ LOW KAVYKA WITH DOT
- 2E49 ˘ DOUBLE STACKED COMMA

Historic punctuation

- 2E4A ˘ DOTTED SOLIDUS
- = virgula suspensiva
 - indicates a medial disjunction more than solidus but less than punctus elevatus
- 2E4B ˘ TRIPLE DAGGER
- 2020 ‡ dagger
 - 2021 ‡ double dagger
- 2E4C ˘ MEDIEVAL COMMA
- indicates a minor medial pause or disjunction of sense
- 2E4D ˘ PARAGRAPHUS MARK
- indicates the beginning of a paragraph, section, stanza, or proposition
 - 00B6 Ɔ pilcrow sign
 - 204B Ɔ reversed pilcrow sign
 - 2E0F ˘ paragraphos
 - 2E3F Ɔ capitulum
- 2E4E ˘ PUNCTUS ELEVATUS MARK
- indicates a major medial pause where the sense is complete but the meaning is not

- 2E4F ˘ CORNISH VERSE DIVIDER

HEX	C	J	K	V
9FE0 禾 115.16	爾 UTC-01189			
9FE1 网 122.28	爾 UTC-01192			
9FE2 耳 128.8	耶合 UTC-01195			
9FE3 耳 128.9	耶克 UTC-01182			
9FE4 耳 128.12	耶格 UTC-01180			
9FE5 艮 138.17	郎爾 UTC-01185			
9FE6 艸 140.18	英微 UTC-01179			
9FE7 阜 170.23	隆爾 UTC-01193			
9FE8 雨 173.19	雨爾 UTC-01188			
9FE9 魚 195.18	魚爾 UTC-01194			
9FEA 火 86.13			遜 K3-2A46	
9FEB 气 84.13	氮 GCE-118	氮 T5-7C54		
9FEC 石 112.5	碯 GCE-117	碯 T4-6E5D		
9FED 钅 167.5	铈 GCE-113			
	铈 UTC-01119			
9FEE 广 53.10		席 JMJ-057449		
9FEF 米 119.10		粲 JMJ-060040		

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	Ƒ	F	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				
1	Ƒ	s	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				
2	Ƒ	AA	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			
3	Ƒ	aa	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			
4	Ƒ	AO	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			
5	Ƒ	ao	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			
6	Ƒ	AU	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			
7	Ƒ	au	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ			Ƒ
8	Ƒ	A	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
9	Ƒ	a	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				œ
A	Ƒ	A	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
B	Ƒ	æ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
C	Ƒ	A	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
D	Ƒ	ay	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
E	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ
F	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ	Ƒ				Ƒ

Additions for UPA

- A720 ™ MODIFIER LETTER STRESS AND HIGH TONE
 A721 ™ MODIFIER LETTER STRESS AND LOW TONE

Egyptological additions

- A722 𐤀 LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF
 A723 𐤁 LATIN SMALL LETTER EGYPTOLOGICAL ALEF
 A724 𐤂 LATIN CAPITAL LETTER EGYPTOLOGICAL AIN
 A725 𐤃 LATIN SMALL LETTER EGYPTOLOGICAL AIN
 • this is a case pair
 → 1D25 𐤃 latin letter ain
 → 1D5C 𐤃 modifier letter small ain
 → A7BD 𐤃 latin small letter glottal i

Mayanist additions

- A726 𐀀 LATIN CAPITAL LETTER HENG
 A727 𐀁 LATIN SMALL LETTER HENG
 A728 𐀂 LATIN CAPITAL LETTER TZ
 A729 𐀃 LATIN SMALL LETTER TZ
 A72A 𐀄 LATIN CAPITAL LETTER TRESILLO
 A72B 𐀅 LATIN SMALL LETTER TRESILLO
 → 218B 𐀅 turned digit three
 A72C 𐀆 LATIN CAPITAL LETTER CUATRILLO
 A72D 𐀇 LATIN SMALL LETTER CUATRILLO
 A72E 𐀈 LATIN CAPITAL LETTER CUATRILLO WITH COMMA
 A72F 𐀉 LATIN SMALL LETTER CUATRILLO WITH COMMA

Medievalist additions

- A730 ƒ LATIN LETTER SMALL CAPITAL F
 A731 ȝ LATIN LETTER SMALL CAPITAL S
 A732 𐌆 LATIN CAPITAL LETTER AA
 A733 𐌇 LATIN SMALL LETTER AA
 A734 𐌈 LATIN CAPITAL LETTER AO
 A735 𐌉 LATIN SMALL LETTER AO
 A736 𐌊 LATIN CAPITAL LETTER AU
 A737 𐌋 LATIN SMALL LETTER AU
 A738 𐌌 LATIN CAPITAL LETTER AV
 A739 𐌍 LATIN SMALL LETTER AV
 A73A 𐌎 LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR
 A73B 𐌏 LATIN SMALL LETTER AV WITH HORIZONTAL BAR
 A73C 𐌐 LATIN CAPITAL LETTER AY
 A73D 𐌑 LATIN SMALL LETTER AY
 A73E 𐌒 LATIN CAPITAL LETTER REVERSED C WITH DOT
 A73F 𐌓 LATIN SMALL LETTER REVERSED C WITH DOT
 A740 𐌔 LATIN CAPITAL LETTER K WITH STROKE
 A741 𐌕 LATIN SMALL LETTER K WITH STROKE
 A742 𐌖 LATIN CAPITAL LETTER K WITH DIAGONAL STROKE
 A743 𐌗 LATIN SMALL LETTER K WITH DIAGONAL STROKE
 A744 𐌘 LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE
 A745 𐌙 LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE
 A746 𐌚 LATIN CAPITAL LETTER BROKEN L
 A747 𐌛 LATIN SMALL LETTER BROKEN L
 A748 𐌜 LATIN CAPITAL LETTER L WITH HIGH STROKE
 A749 𐌝 LATIN SMALL LETTER L WITH HIGH STROKE
 A74A 𐌞 LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY

- A74B 𐌟 LATIN SMALL LETTER O WITH LONG STROKE OVERLAY
 A74C 𐌠 LATIN CAPITAL LETTER O WITH LOOP
 A74D 𐌡 LATIN SMALL LETTER O WITH LOOP
 A74E 𐌢 LATIN CAPITAL LETTER OO
 A74F 𐌣 LATIN SMALL LETTER OO
 A750 𐌤 LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER
 A751 𐌥 LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER
 A752 𐌦 LATIN CAPITAL LETTER P WITH FLOURISH
 A753 𐌧 LATIN SMALL LETTER P WITH FLOURISH
 A754 𐌨 LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
 A755 𐌩 LATIN SMALL LETTER P WITH SQUIRREL TAIL
 A756 𐌪 LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER
 A757 𐌫 LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER
 A758 𐌬 LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE
 A759 𐌭 LATIN SMALL LETTER Q WITH DIAGONAL STROKE
 A75A 𐌮 LATIN CAPITAL LETTER R ROTUNDA
 A75B 𐌯 LATIN SMALL LETTER R ROTUNDA
 A75C 𐌰 LATIN CAPITAL LETTER RUM ROTUNDA
 A75D 𐌱 LATIN SMALL LETTER RUM ROTUNDA
 A75E 𐌲 LATIN CAPITAL LETTER V WITH DIAGONAL STROKE
 A75F 𐌳 LATIN SMALL LETTER V WITH DIAGONAL STROKE
 A760 𐌴 LATIN CAPITAL LETTER VY
 A761 𐌵 LATIN SMALL LETTER VY
 A762 𐌶 LATIN CAPITAL LETTER VISIGOTHIC Z
 A763 𐌷 LATIN SMALL LETTER VISIGOTHIC Z
 A764 𐌸 LATIN CAPITAL LETTER THORN WITH STROKE
 A765 𐌹 LATIN SMALL LETTER THORN WITH STROKE
 • Old Norse, Old English
 • representative glyph is preferred in Old Norse text
 • Old English fonts show a more diagonal stroke
 A766 𐌺 LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER
 A767 𐌻 LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER
 A768 𐌼 LATIN CAPITAL LETTER VEND
 A769 𐌽 LATIN SMALL LETTER VEND
 A76A 𐌾 LATIN CAPITAL LETTER ET
 A76B 𐌿 LATIN SMALL LETTER ET
 A76C 𐍀 LATIN CAPITAL LETTER IS
 A76D 𐍁 LATIN SMALL LETTER IS
 A76E 𐍂 LATIN CAPITAL LETTER CON
 A76F 𐍃 LATIN SMALL LETTER CON
 A770 𐍄 MODIFIER LETTER US
 ≈ <super> A76F 9
 A771 𐍅 LATIN SMALL LETTER DUM
 A772 𐍆 LATIN SMALL LETTER LUM
 A773 𐍇 LATIN SMALL LETTER MUM
 A774 𐍈 LATIN SMALL LETTER NUM
 A775 𐍉 LATIN SMALL LETTER RUM
 A776 𐍊 LATIN LETTER SMALL CAPITAL RUM
 A777 𐍋 LATIN SMALL LETTER TUM
 A778 𐍌 LATIN SMALL LETTER UM

Insular and Celtic letters

A779	Ō	LATIN CAPITAL LETTER INSULAR D
A77A	ð	LATIN SMALL LETTER INSULAR D
A77B	Ɔ	LATIN CAPITAL LETTER INSULAR F
A77C	ƒ	LATIN SMALL LETTER INSULAR F
A77D	Ɔ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 Ɠ
A77E	Ɔ	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	Ɠ	LATIN SMALL LETTER TURNED INSULAR G
A780	Ɔ	LATIN CAPITAL LETTER TURNED L
A781	Ɠ	LATIN SMALL LETTER TURNED L
A782	Ɔ	LATIN CAPITAL LETTER INSULAR R
A783	Ɠ	LATIN SMALL LETTER INSULAR R
A784	Ɔ	LATIN CAPITAL LETTER INSULAR S
A785	Ɠ	LATIN SMALL LETTER INSULAR S
A786	Ɔ	LATIN CAPITAL LETTER INSULAR T
A787	Ɠ	LATIN SMALL LETTER INSULAR T

Modifier letters

A788	˘	MODIFIER LETTER LOW CIRCUMFLEX ACCENT → 02C6 ˆ modifier letter circumflex accent → 2038 ˆ caret
A789	:	MODIFIER LETTER COLON • used as a tone letter in some orthographies • Budu (Congo), Sabaot (Kenya), and several Papua New Guinea languages → 003A : colon
A78A	=	MODIFIER LETTER SHORT EQUALS SIGN • used as a tone letter in some orthographies • Budu (Congo) → 003D = equals sign

Orthographic letters for glottals

A78B	ʔ	LATIN CAPITAL LETTER SALTILLO • Me'phaa (Mexico)
A78C	ʔ	LATIN SMALL LETTER SALTILLO • saltillos are used as a casing pair for glottal stop in some orthographies • the lowercase is widely used in many languages in Mexico and other regions, including Izere in Nigeria → 0027 ' apostrophe → 0242 ʔ latin small letter glottal stop → 0294 ʔ latin letter glottal stop → 02BC * modifier letter apostrophe → 02C0 ʔ modifier letter glottal stop

Additional letter

A78D	Ȟ	LATIN CAPITAL LETTER TURNED H • used in the Dan/Gio orthography in Liberia • lowercase is 0265 ȟ
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Phonetic symbol

A78E	ɭ	LATIN SMALL LETTER L WITH RETROFLEX HOOK AND BELT • voiceless lateral retroflex fricative • used to transcribe Toda
------	---	---

Transliteration letter

A78F	•	LATIN LETTER SINOLOGICAL DOT • used in transliteration of Phags-Pa and in phonetic transcription of Tangut → 00B7 · middle dot
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Additional letters

A790	Ň	LATIN CAPITAL LETTER N WITH DESCENDER
------	---	---------------------------------------

A791	ŋ	LATIN SMALL LETTER N WITH DESCENDER • Janalif
------	---	--

A792	Ɔ	LATIN CAPITAL LETTER C WITH BAR = Cambrian symbol
------	---	--

A793	Ǝ	LATIN SMALL LETTER C WITH BAR • Nanai
------	---	--

Additions for Lithuanian dialectology

A794	ꞥ	LATIN SMALL LETTER C WITH PALATAL HOOK • uppercase is A7C4 Ɔ
A795	ħ	LATIN SMALL LETTER H WITH PALATAL HOOK → A727 ħ latin small letter heng

Letters for Middle Vietnamese

A796	Ꞩ	LATIN CAPITAL LETTER B WITH FLOURISH
A797	ꞩ	LATIN SMALL LETTER B WITH FLOURISH

Archaic letters for Ewe

A798	ƒ	LATIN CAPITAL LETTER F WITH STROKE → 0191 ƒ latin capital letter f with hook
A799	ƒ	LATIN SMALL LETTER F WITH STROKE • old Ewe orthography • also used in German dialectology

Archaic letters for Volapük

A79A	Ɔ	LATIN CAPITAL LETTER VOLAPUK AE
A79B	ɐ	LATIN SMALL LETTER VOLAPUK AE
A79C	Ɔ	LATIN CAPITAL LETTER VOLAPUK OE
A79D	ɐ	LATIN SMALL LETTER VOLAPUK OE
A79E	Ɔ	LATIN CAPITAL LETTER VOLAPUK UE
A79F	ɐ	LATIN SMALL LETTER VOLAPUK UE

Letters for pre-1921 Latvian orthography

A7A0	Ģ	LATIN CAPITAL LETTER G WITH OBLIQUE STROKE
A7A1	ģ	LATIN SMALL LETTER G WITH OBLIQUE STROKE
A7A2	Ķ	LATIN CAPITAL LETTER K WITH OBLIQUE STROKE
A7A3	ķ	LATIN SMALL LETTER K WITH OBLIQUE STROKE
A7A4	Ņ	LATIN CAPITAL LETTER N WITH OBLIQUE STROKE
A7A5	ņ	LATIN SMALL LETTER N WITH OBLIQUE STROKE
A7A6	Ŗ	LATIN CAPITAL LETTER R WITH OBLIQUE STROKE
A7A7	ŗ	LATIN SMALL LETTER R WITH OBLIQUE STROKE
A7A8	Š	LATIN CAPITAL LETTER S WITH OBLIQUE STROKE
A7A9	š	LATIN SMALL LETTER S WITH OBLIQUE STROKE • also used in pre-1950 Lower Sorbian orthography → 1E9C ƒ latin small letter long s with diagonal stroke

Additional letters

A7AA	Ȟ	LATIN CAPITAL LETTER H WITH HOOK • lowercase is 0266 ȟ • used in Chad
A7AB	Ɔ	LATIN CAPITAL LETTER REVERSED OPEN E • lowercase is 025C ɜ
A7AC	Ɔ	LATIN CAPITAL LETTER SCRIPT G • lowercase is 0261 Ɠ
A7AD	ɭ	LATIN CAPITAL LETTER L WITH BELT • lowercase is 026C ɭ

Letter for West African languages

A7AE Ꝑ LATIN CAPITAL LETTER SMALL CAPITAL I
 • lowercase is 026A ꝑ
 • also used in Unifon

Letter for Japanese phonemic transcription

A7AF Ꝓ LATIN LETTER SMALL CAPITAL Q
 • used to represent gemination

Letters for Americanist orthographies

A7B0 Ꝕ LATIN CAPITAL LETTER TURNED K
 • lowercase is 029E ꝕ

A7B1 Ꝗ LATIN CAPITAL LETTER TURNED T
 • lowercase is 0287 ꝗ
 • also used in Unifon

Letter for African languages

A7B2 Ꝙ LATIN CAPITAL LETTER J WITH CROSSED-TAIL
 • lowercase is 029D ꝙ

Letter for German dialectology

A7B3 Ꝛ LATIN CAPITAL LETTER CHI
 • lowercase is AB53 ꝛ
 → 03A7 Ꝛ greek capital letter chi

Letters for African languages

A7B4 Ꝟ LATIN CAPITAL LETTER BETA

A7B5 ꝟ LATIN SMALL LETTER BETA
 → 03B2 ꝟ greek small letter beta

A7B6 Ꝡ LATIN CAPITAL LETTER OMEGA

A7B7 ꝡ LATIN SMALL LETTER OMEGA
 → 03C9 Ꝣ greek small letter omega

Letters for Mazahua (Mexico)

A7B8 ꝣ LATIN CAPITAL LETTER U WITH STROKE

A7B9 Ꝥ LATIN SMALL LETTER U WITH STROKE

Letters for Ugaritic and Egyptological transliteration

These letters are always shown in italic style in actual use for transliteration.

A7BA Ꝧ LATIN CAPITAL LETTER GLOTTAL A

A7BB ꝧ LATIN SMALL LETTER GLOTTAL A

A7BC Ꝩ LATIN CAPITAL LETTER GLOTTAL I

A7BD ꝩ LATIN SMALL LETTER GLOTTAL I
 = egyptological yod
 → A723 Ꝫ latin small letter egyptological alef
 → A725 ꝫ latin small letter egyptological ain

A7BE Ꝭ LATIN CAPITAL LETTER GLOTTAL U

A7BF ꝭ LATIN SMALL LETTER GLOTTAL U

Additional letters

A7C2 ꝯ LATIN CAPITAL LETTER ANGLICANA W

A7C3 ꝰ LATIN SMALL LETTER ANGLICANA W
 • used in medieval English and Cornish

Letters used in early Pinyin romanization

A7C4 ꝲ LATIN CAPITAL LETTER C WITH PALATAL HOOK
 • lowercase is A794 ꝳ

A7C5 ꝴ LATIN CAPITAL LETTER S WITH HOOK
 • lowercase is 0282 ꝵ

A7C6 ꝶ LATIN CAPITAL LETTER Z WITH PALATAL HOOK
 • lowercase is 1D8E ꝷ

Additional letter

A7F7 ꝸ LATIN EPIGRAPHIC LETTER SIDEWAYS I
 • Celtic inscriptions

Additions for Extended IPA

A7F8 Ꝺ MODIFIER LETTER CAPITAL H WITH STROKE
 • faucalized
 ≈ <super> 0126 ꝺ

A7F9 Ꝼ MODIFIER LETTER SMALL LIGATURE OE
 • labialized: open-rounded
 ≈ <super> 0153 ꝼ

Addition for UPA

A7FA Ᵹ LATIN LETTER SMALL CAPITAL TURNED M

Ancient Roman epigraphic letters

A7FB ꝿ LATIN EPIGRAPHIC LETTER REVERSED F

A7FC Ꝿ LATIN EPIGRAPHIC LETTER REVERSED P

A7FD ꝿ LATIN EPIGRAPHIC LETTER INVERTED M

A7FE ꝿ LATIN EPIGRAPHIC LETTER LONGA

A7FF ꝿ LATIN EPIGRAPHIC LETTER ARCHAIC M

	AB3	AB4	AB5	AB6
0	Ɔ AB30	œ AB40	Ƶ AB50	Ƭ AB60
1	æ AB31	ø AB41	ƹ AB51	Ǝ AB61
2	ƒ AB32	ə AB42	ƹ AB52	æ AB62
3	€ AB33	ω AB43	χ AB53	Ƶ AB63
4	œ AB34	ø AB44	χ AB54	ɑ AB64
5	f AB35	ʌ AB45	χ AB55	Ω AB65
6	g AB36	ŕ AB46	Ƶ AB56	dz AB66
7	ƒ AB37	ɹ AB47	Ƶ AB57	ts AB67
8	ƒ AB38	ŕ AB48	Ƶ AB58	
9	ƒ AB39	ŕ AB49	Ƶ AB59	
A	Ƶ AB3A	ŕ AB4A	Ƶ AB5A	
B	Ƶ AB3B	ŕ AB4B	Ƶ AB5B	
C	Ƶ AB3C	ŕ AB4C	Ƶ AB5C	
D	Ƶ AB3D	ŕ AB4D	Ƶ AB5D	
E	Ƶ AB3E	ŕ AB4E	Ƶ AB5E	
F	Ƶ AB3F	ŕ AB4F	Ƶ AB5F	

Letters for German dialectology

AB30	Ɽ	LATIN SMALL LETTER BARRED ALPHA
AB31	æ̃	LATIN SMALL LETTER A REVERSED-SCHWA
AB32	ɛ̣	LATIN SMALL LETTER BLACKLETTER E
AB33	ⱥ	LATIN SMALL LETTER BARRED E
AB34	ⱦ	LATIN SMALL LETTER E WITH FLOURISH
AB35	f	LATIN SMALL LETTER LENIS F → 0066 f latin small letter f
AB36	g	LATIN SMALL LETTER SCRIPT G WITH CROSSED-TAIL
AB37	ł̣	LATIN SMALL LETTER L WITH INVERTED LAZY S
AB38	ł̥	LATIN SMALL LETTER L WITH DOUBLE MIDDLE TILDE
AB39	ł̧	LATIN SMALL LETTER L WITH MIDDLE RING
AB3A	ɱ̣	LATIN SMALL LETTER M WITH CROSSED-TAIL
AB3B	ɱ̥	LATIN SMALL LETTER N WITH CROSSED-TAIL
AB3C	ɱ̧	LATIN SMALL LETTER ENG WITH CROSSED-TAIL
AB3D	ọ	LATIN SMALL LETTER BLACKLETTER O
AB3E	o̥	LATIN SMALL LETTER BLACKLETTER O WITH STROKE
AB3F	o̧	LATIN SMALL LETTER OPEN O WITH STROKE
AB40	œ̣	LATIN SMALL LETTER INVERTED OE = latin small letter o reversed-schwa
AB41	œ̥	LATIN SMALL LETTER TURNED OE WITH STROKE
AB42	œ̧	LATIN SMALL LETTER TURNED OE WITH HORIZONTAL STROKE
AB43	o̤	LATIN SMALL LETTER TURNED O OPEN-O
AB44	o̥̤	LATIN SMALL LETTER TURNED O OPEN-O WITH STROKE
AB45	ʀ	LATIN SMALL LETTER STIRRUP R
AB46	ʀ̣	LATIN LETTER SMALL CAPITAL R WITH RIGHT LEG
AB47	ṛ	LATIN SMALL LETTER R WITHOUT HANDLE
AB48	r̥	LATIN SMALL LETTER DOUBLE R
AB49	ŗ	LATIN SMALL LETTER R WITH CROSSED-TAIL
AB4A	r̨	LATIN SMALL LETTER DOUBLE R WITH CROSSED-TAIL
AB4B	ɽ̣	LATIN SMALL LETTER SCRIPT R
AB4C	ɽ̥	LATIN SMALL LETTER SCRIPT R WITH RING
AB4D	ɺ̣	LATIN SMALL LETTER BASELINE ESH
AB4E	ụ	LATIN SMALL LETTER U WITH SHORT RIGHT LEG
AB4F	u̥̣	LATIN SMALL LETTER U BAR WITH SHORT RIGHT LEG
AB50	uị	LATIN SMALL LETTER UI
AB51	ui̥	LATIN SMALL LETTER TURNED UI
AB52	u̧	LATIN SMALL LETTER U WITH LEFT HOOK
AB53	χ̣	LATIN SMALL LETTER CHI • uppercase is A7B3 X → 03C7 χ greek small letter chi
AB54	χ̥	LATIN SMALL LETTER CHI WITH LOW RIGHT RING
AB55	χ̧	LATIN SMALL LETTER CHI WITH LOW LEFT SERIF
AB56	x̣	LATIN SMALL LETTER X WITH LOW RIGHT RING
AB57	x̥	LATIN SMALL LETTER X WITH LONG LEFT LEG
AB58	x̧	LATIN SMALL LETTER X WITH LONG LEFT LEG AND LOW RIGHT RING
AB59	x̨	LATIN SMALL LETTER X WITH LONG LEFT LEG WITH SERIF
AB5A	ỵ	LATIN SMALL LETTER Y WITH SHORT RIGHT LEG

Modifier letters for German dialectology

AB5B	˘̣	MODIFIER BREVE WITH INVERTED BREVE → 02D8 ˘ breve → 2050 ˘̣ close up → 23D1 ˘̣ metrical breve → 2E46 ˘̣ inverted low kavyka with kavyka above
AB5C	ɥ̣	MODIFIER LETTER SMALL HENG ≈ <super> A727 ɥ̣
AB5D	ɺ̥̣	MODIFIER LETTER SMALL L WITH INVERTED LAZY S ≈ <super> AB37 ł̣
AB5E	ɺ̥̥̣	MODIFIER LETTER SMALL L WITH MIDDLE TILDE ≈ <super> 026B ł̥̥̣
AB5F	ụ̧	MODIFIER LETTER SMALL U WITH LEFT HOOK ≈ <super> AB52 ụ̧

Historic letters for Sakha (Yakut)

These letters were used from 1917 to 1927 in the official IPA-based Latin orthography of that era.

AB60	ӕ̣	LATIN SMALL LETTER SAKHA YAT → 0463 ӕ̣ cyrillic small letter yat
AB61	ӕ̥̣	LATIN SMALL LETTER IOTIFIED E → 0465 ӕ̥̣ cyrillic small letter iotified e
AB62	œ̧̣	LATIN SMALL LETTER OPEN OE → 0254 œ̧̣ latin small letter open o
AB63	uọ	LATIN SMALL LETTER UO

Letters for Americanist orthographies

AB64	ɑ̣	LATIN SMALL LETTER INVERTED ALPHA → 0252 ɑ̣ latin small letter turned alpha
AB65	Ω̣	GREEK LETTER SMALL CAPITAL OMEGA • obsolete for mid back rounded vowel → 0277 Ω̣ latin small letter closed omega → 03C9 ω greek small letter omega

Letters for Sinological transcription

These letters are used in Sinological and Tibetanist systems of phonetic transcription.

AB66	ɖ̣	LATIN SMALL LETTER DZ DIGRAPH WITH RETROFLEX HOOK • voiced retroflex affricate → 0290 ɖ̣ latin small letter z with retroflex hook → 02A3 ɖ̣ latin small letter dz digraph
AB67	ʈ̣	LATIN SMALL LETTER TS DIGRAPH WITH RETROFLEX HOOK • voiceless retroflex affricate → 0282 ʈ̣ latin small letter s with hook → 02A6 ʈ̣ latin small letter ts digraph

	10FE	10FF
0	 10FE0	 10FF0
1	 10FE1	 10FF1
2	 10FE2	 10FF2
3	 10FE3	 10FF3
4	 10FE4	 10FF4
5	 10FE5	 10FF5
6	 10FE6	 10FF6
7	 10FE7	
8	 10FE8	
9	 10FE9	
A	 10FEA	
B	 10FEB	
C	 10FEC	
D	 10FED	
E	 10FEE	
F	 10FEF	

Letters

10FE0		ELYMAIC LETTER ALEPH
10FE1		ELYMAIC LETTER BETH
10FE2		ELYMAIC LETTER GIMEL
10FE3		ELYMAIC LETTER DALETH
10FE4		ELYMAIC LETTER HE
10FE5		ELYMAIC LETTER WAW
10FE6		ELYMAIC LETTER ZAYIN
10FE7		ELYMAIC LETTER HETH
10FE8		ELYMAIC LETTER TETH
10FE9		ELYMAIC LETTER YODH
10FEA		ELYMAIC LETTER KAPH
10FEB		ELYMAIC LETTER LAMEDH
10FEC		ELYMAIC LETTER MEM
10FED		ELYMAIC LETTER NUN
10FEE		ELYMAIC LETTER SAMEKH
10FEF		ELYMAIC LETTER AYIN
10FF0		ELYMAIC LETTER PE
10FF1		ELYMAIC LETTER SADHE
10FF2		ELYMAIC LETTER QOPH
10FF3		ELYMAIC LETTER RESH
10FF4		ELYMAIC LETTER SHIN
10FF5		ELYMAIC LETTER TAW

Ligature

10FF6		ELYMAIC LIGATURE ZAYIN-YODH
		• used for the Aramaic heterogram zy

11000

Brahmi

1107F

	1100	1101	1102	1103	1104	1105	1106	1107
0	 11000	 11010	 11020	 11030	 11040		 11060	
1	 11001	 11011	 11021	 11031	 11041		 11061	
2	 11002	 11012	 11022	 11032	 11042	 11052	 11062	
3	 11003	 11013	 11023	 11033	 11043	 11053	 11063	
4	 11004	 11014	 11024	 11034	 11044	 11054	 11064	
5	 11005	 11015	 11025	 11035	 11045	 11055	 11065	
6	 11006	 11016	 11026	 11036	 11046	 11056	 11066	
7	 11007	 11017	 11027	 11037	 11047	 11057	 11067	
8	 11008	 11018	 11028	 11038	 11048	 11058	 11068	
9	 11009	 11019	 11029	 11039	 11049	 11059	 11069	
A	 1100A	 1101A	 1102A	 1103A	 1104A	 1105A	 1106A	
B	 1100B	 1101B	 1102B	 1103B	 1104B	 1105B	 1106B	
C	 1100C	 1101C	 1102C	 1103C	 1104C	 1105C	 1106C	
D	 1100D	 1101D	 1102D	 1103D	 1104D	 1105D	 1106D	
E	 1100E	 1101E	 1102E	 1103E		 1105E	 1106E	
F	 1100F	 1101F	 1102F	 1103F		 1105F	 1106F	 1107F

Various signs

11000	𑀀	BRAHMI SIGN CANDRABINDU
11001	𑀁	BRAHMI SIGN ANUSVARA
11002	𑀂	BRAHMI SIGN VISARGA
11003	𑀃	BRAHMI SIGN JIHVAMULIYA
11004	𑀄	BRAHMI SIGN UPADHMANIYA

Independent vowels

11005	𑀅	BRAHMI LETTER A
11006	𑀆	BRAHMI LETTER AA
11007	𑀇	BRAHMI LETTER I
11008	𑀈	BRAHMI LETTER II
11009	𑀉	BRAHMI LETTER U
1100A	𑀊	BRAHMI LETTER UU
1100B	𑀋	BRAHMI LETTER VOCALIC R
1100C	𑀌	BRAHMI LETTER VOCALIC RR
1100D	𑀍	BRAHMI LETTER VOCALIC L
1100E	𑀎	BRAHMI LETTER VOCALIC LL
1100F	𑀏	BRAHMI LETTER E
11010	𑀐	BRAHMI LETTER AI
11011	𑀑	BRAHMI LETTER O
11012	𑀒	BRAHMI LETTER AU

Consonants

11013	𑀓	BRAHMI LETTER KA
11014	𑀔	BRAHMI LETTER KHA
11015	𑀕	BRAHMI LETTER GA
11016	𑀖	BRAHMI LETTER GHA
11017	𑀗	BRAHMI LETTER NGA
11018	𑀘	BRAHMI LETTER CA
11019	𑀙	BRAHMI LETTER CHA
1101A	𑀚	BRAHMI LETTER JA
1101B	𑀛	BRAHMI LETTER JHA
1101C	𑀜	BRAHMI LETTER NYA
1101D	𑀝	BRAHMI LETTER TTA
1101E	𑀞	BRAHMI LETTER TTHA
1101F	𑀟	BRAHMI LETTER DDA
11020	𑀠	BRAHMI LETTER DDHA
11021	𑀡	BRAHMI LETTER NNA
11022	𑀢	BRAHMI LETTER TA
11023	𑀣	BRAHMI LETTER THA
11024	𑀤	BRAHMI LETTER DA
11025	𑀥	BRAHMI LETTER DHA
11026	𑀦	BRAHMI LETTER NA
11027	𑀧	BRAHMI LETTER PA
11028	𑀨	BRAHMI LETTER PHA
11029	𑀩	BRAHMI LETTER BA
1102A	𑀪	BRAHMI LETTER BHA
1102B	𑀫	BRAHMI LETTER MA
1102C	𑀬	BRAHMI LETTER YA
1102D	𑀭	BRAHMI LETTER RA
1102E	𑀮	BRAHMI LETTER LA
1102F	𑀯	BRAHMI LETTER VA
11030	𑀰	BRAHMI LETTER SHA
11031	𑀱	BRAHMI LETTER SSA
11032	𑀲	BRAHMI LETTER SA
11033	𑀳	BRAHMI LETTER HA
11034	𑀴	BRAHMI LETTER LLA
11035	𑀵	BRAHMI LETTER OLD TAMIL LLLA
11036	𑀶	BRAHMI LETTER OLD TAMIL RRA
11037	𑀷	BRAHMI LETTER OLD TAMIL NNNA

Dependent vowel signs

11038	𑀸	BRAHMI VOWEL SIGN AA
11039	𑀹	BRAHMI VOWEL SIGN BHATTIPROLU AA
1103A	𑀺	BRAHMI VOWEL SIGN I
1103B	𑀻	BRAHMI VOWEL SIGN II
1103C	𑀼	BRAHMI VOWEL SIGN U
1103D	𑀽	BRAHMI VOWEL SIGN UU
1103E	𑀾	BRAHMI VOWEL SIGN VOCALIC R
1103F	𑀿	BRAHMI VOWEL SIGN VOCALIC RR
11040	𑁀	BRAHMI VOWEL SIGN VOCALIC L
11041	𑁁	BRAHMI VOWEL SIGN VOCALIC LL
11042	𑁂	BRAHMI VOWEL SIGN E
11043	𑁃	BRAHMI VOWEL SIGN AI
11044	𑁄	BRAHMI VOWEL SIGN O
11045	𑁅	BRAHMI VOWEL SIGN AU

Virama

11046	𑁆	BRAHMI VIRAMA
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Punctuation

11047	𑁇	BRAHMI DANDA
11048	𑁈	BRAHMI DOUBLE DANDA
11049	𑁉	BRAHMI PUNCTUATION DOT
1104A	𑁊	BRAHMI PUNCTUATION DOUBLE DOT
1104B	𑁋	BRAHMI PUNCTUATION LINE
1104C	𑁌	BRAHMI PUNCTUATION CRESCENT BAR
1104D	𑁍	BRAHMI PUNCTUATION LOTUS

Numbers

11052	𑁎	BRAHMI NUMBER ONE
11053	𑁏	BRAHMI NUMBER TWO
11054	𑁐	BRAHMI NUMBER THREE
11055	𑁑	BRAHMI NUMBER FOUR
11056	𑁒	BRAHMI NUMBER FIVE
11057	𑁓	BRAHMI NUMBER SIX
11058	𑁔	BRAHMI NUMBER SEVEN
11059	𑁕	BRAHMI NUMBER EIGHT
1105A	𑁖	BRAHMI NUMBER NINE
1105B	𑁗	BRAHMI NUMBER TEN
1105C	𑁘	BRAHMI NUMBER TWENTY
1105D	𑁙	BRAHMI NUMBER THIRTY
1105E	𑁚	BRAHMI NUMBER FORTY
1105F	𑁛	BRAHMI NUMBER FIFTY
11060	𑁜	BRAHMI NUMBER SIXTY
11061	𑁝	BRAHMI NUMBER SEVENTY
11062	𑁞	BRAHMI NUMBER EIGHTY
11063	𑁟	BRAHMI NUMBER NINETY
11064	𑁠	BRAHMI NUMBER ONE HUNDRED
11065	𑁡	BRAHMI NUMBER ONE THOUSAND

Digits

11066	𑁢	BRAHMI DIGIT ZERO
11067	𑁣	BRAHMI DIGIT ONE
11068	𑁤	BRAHMI DIGIT TWO
11069	𑁥	BRAHMI DIGIT THREE
1106A	𑁦	BRAHMI DIGIT FOUR
1106B	𑁧	BRAHMI DIGIT FIVE
1106C	𑁨	BRAHMI DIGIT SIX
1106D	𑁩	BRAHMI DIGIT SEVEN
1106E	𑁪	BRAHMI DIGIT EIGHT
1106F	𑁫	BRAHMI DIGIT NINE

Number joiner1107F  BRAHMI NUMBER JOINER

- a virama used to form ligatures between Brahmi numbers signifying multiplication

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	1140	1141	1142	1143	1144	1145	1146	1147
0	अ 11400	ग 11410	थ 11420	व 11430	ँ 11440	० 11450		
1	आ 11401	घ 11411	ड 11421	भ 11431	ो 11441	१ 11451		
2	ळ 11402	ढ 11412	ध 11422	ष 11432	् 11442	२ 11452		
3	ळी 11403	ड्ड 11413	न 11423	स 11433	ं 11443	३ 11453		
4	उ 11404	च 11414	ळ 11424	ह 11434	ं 11444	४ 11454		
5	ऊ 11405	छ 11415	प 11425	ा 11435	० 11445	५ 11455		
6	मृ 11406	ज 11416	रु 11426	ि 11436	० 11446	६ 11456		
7	मृ 11407	म 11417	व 11427	ी 11437	३ 11447	७ 11457		
8	० 11408	ॐ 11418	त 11428	० 11438	३ 11448	८ 11458		
9	२ 11409	ॢ 11419	म 11429	० 11439	३ 11449	९ 11459		
A	१ 1140A	ट 1141A	ळ 1142A	० 1143A	१ 1144A			
B	२ 1140B	० 1141B	य 1142B	० 1143B	॥ 1144B	३ 1145B		
C	उ 1140C	उ 1141C	न 1142C	० 1143C	॥ 1144C			
D	ओ 1140D	ट 1141D	ळ 1142D	० 1143D	॥ 1144D	३ 1145D		
E	क 1140E	घ 1141E	ल 1142E	ँ 1143E	॥ 1144E	३ 1145E		
F	ख 1140F	ग 1141F	ळ 1142F	ँ 1143F	० 1144F	३ 1145F		

This script is also known as Nepaalalipi, Nepalakshar, Newah Akhah, Pachumol, Prachalit, and other names.

Independent vowels

Some of the vowels are only used for Sanskrit, and are not needed for Nepal Bhasa.

11400	अ	NEWA LETTER A
11401	आ	NEWA LETTER AA
11402	इ	NEWA LETTER I
11403	ई	NEWA LETTER II
11404	उ	NEWA LETTER U
11405	ऊ	NEWA LETTER UU
11406	ऋ	NEWA LETTER VOCALIC R
11407	ॠ	NEWA LETTER VOCALIC RR
11408	ऌ	NEWA LETTER VOCALIC L
11409	ॡ	NEWA LETTER VOCALIC LL
1140A	ए	NEWA LETTER E
1140B	ऐ	NEWA LETTER AI
1140C	ओ	NEWA LETTER O
1140D	औ	NEWA LETTER AU

Consonants

Six consonant letters involving ha are encoded for the representation of murmured resonants in Nepal Bhasa, a Tibeto-Burman language. Those letters are not used for the representation of Sanskrit in the Newa script.

1140E	क	NEWA LETTER KA
1140F	ख	NEWA LETTER KHA
11410	ग	NEWA LETTER GA
11411	घ	NEWA LETTER GHA
11412	ङ	NEWA LETTER NGA
11413	झ	NEWA LETTER NGHHA
• murmured nasal for Nepal Bhasa language		
11414	च	NEWA LETTER CA
11415	छ	NEWA LETTER CHA
11416	ज	NEWA LETTER JA
11417	झ	NEWA LETTER JHA
11418	ञ	NEWA LETTER NYA
11419	झ	NEWA LETTER NYHA
• murmured nasal for Nepal Bhasa language		
1141A	ट	NEWA LETTER TTA
1141B	ठ	NEWA LETTER TTHA
1141C	ड	NEWA LETTER DDA
1141D	ढ	NEWA LETTER DDHA
1141E	ण	NEWA LETTER NNA
1141F	त	NEWA LETTER TA
11420	थ	NEWA LETTER THA
11421	द	NEWA LETTER DA
11422	ध	NEWA LETTER DHA
11423	न	NEWA LETTER NA
11424	न्	NEWA LETTER NHA
• murmured nasal for Nepal Bhasa language		
11425	प	NEWA LETTER PA
11426	फ	NEWA LETTER PHA
11427	ब	NEWA LETTER BA
11428	भ	NEWA LETTER BHA
11429	म	NEWA LETTER MA
1142A	म्	NEWA LETTER MHA
• murmured nasal for Nepal Bhasa language		
1142B	य	NEWA LETTER YA
1142C	र	NEWA LETTER RA
1142D	ऱ	NEWA LETTER RHA
• murmured tap for Nepal Bhasa language		

1142E	ल	NEWA LETTER LA
1142F	ल्	NEWA LETTER LHA
• murmured lateral for Nepal Bhasa language		
11430	व	NEWA LETTER WA
11431	श	NEWA LETTER SHA
11432	ष	NEWA LETTER SSA
11433	स	NEWA LETTER SA
11434	ह	NEWA LETTER HA

Dependent vowel signs

Some of the vowel signs are only used for Sanskrit, and are not needed for Nepal Bhasa.

11435	ा	NEWA VOWEL SIGN AA
11436	ि	NEWA VOWEL SIGN I
11437	ी	NEWA VOWEL SIGN II
11438	ु	NEWA VOWEL SIGN U
11439	ू	NEWA VOWEL SIGN UU
1143A	ृ	NEWA VOWEL SIGN VOCALIC R
1143B	ॠ	NEWA VOWEL SIGN VOCALIC RR
1143C	ॡ	NEWA VOWEL SIGN VOCALIC L
1143D	ॢ	NEWA VOWEL SIGN VOCALIC LL
1143E	ए	NEWA VOWEL SIGN E
1143F	ऐ	NEWA VOWEL SIGN AI
11440	ओ	NEWA VOWEL SIGN O
11441	औ	NEWA VOWEL SIGN AU

Various signs

11442	ॠ	NEWA SIGN VIRAMA
= tutisaalaa		
11443	ॡ	NEWA SIGN CANDRABINDU
= milaaphuti		
11444	ॢ	NEWA SIGN ANUSVARA
= sinhaphuti		
11445	ॣ	NEWA SIGN VISARGA
= liphuti		
11446	।	NEWA SIGN NUKTA
11447	॥	NEWA SIGN AVAGRAHA
= sulaa		
11448	॥	NEWA SIGN FINAL ANUSVARA
= baadipu		

Invocation signs

11449	ॐ	NEWA OM
1144A	ॐ	NEWA SIDDHI

Punctuation

1144B		NEWA DANDA
= dipu		
1144C		NEWA DOUBLE DANDA
1144D	、	NEWA COMMA
= jhaasu		
1144E	॥	NEWA GAP FILLER
= thaayjaayekaa		
1144F	°	NEWA ABBREVIATION SIGN

Digits

11450	०	NEWA DIGIT ZERO
= guli		
11451	१	NEWA DIGIT ONE
= chi		
11452	२	NEWA DIGIT TWO
= nasi		
11453	३	NEWA DIGIT THREE
= swa		
11454	४	NEWA DIGIT FOUR
= pi		

- 11455 ढ़ NEWA DIGIT FIVE
= njaa
- 11456 ढ NEWA DIGIT SIX
= khu
- 11457 ढ NEWA DIGIT SEVEN
= nhasa
- 11458 ढ NEWA DIGIT EIGHT
= cyaa
- 11459 ढ NEWA DIGIT NINE
= gu

Various signs

- 1145B ढ NEWA PLACEHOLDER MARK
= jaayekaa
- 1145C ढ <reserved>
- 1145D ढ NEWA INSERTION SIGN
= tansaa
- 1145E ढ NEWA SANDHI MARK
• indicates external sandhi in Sanskrit documents
→ 09FE ढ bengali sandhi mark
- 1145F ढ NEWA LETTER VEDIC ANUSVARA

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	1168	1169	116A	116B	116C
0	𑂔 11680	𑂕 11690	𑂖 116A0	𑂗 116B0	𑂘 116C0
1	𑂙 11681	𑂚 11691	𑂛 116A1	𑂜 116B1	𑂝 116C1
2	𑂞 11682	𑂟 11692	𑂠 116A2	𑂡 116B2	𑂢 116C2
3	𑂣 11683	𑂤 11693	𑂥 116A3	𑂦 116B3	𑂧 116C3
4	𑂨 11684	𑂩 11694	𑂪 116A4	𑂫 116B4	𑂬 116C4
5	𑂭 11685	𑂮 11695	𑂯 116A5	𑂰 116B5	𑂱 116C5
6	𑂲 11686	𑂳 11696	𑂴 116A6	𑂵 116B6	𑂶 116C6
7	𑂷 11687	𑂸 11697	𑂹 116A7	𑂺 116B7	𑂻 116C7
8	𑂼 11688	𑂽 11698	𑂾 116A8	𑂿 116B8	𑃀 116C8
9	𑃁 11689	𑃂 11699	𑃃 116A9		𑃄 116C9
A	𑃅 1168A	𑃆 1169A	𑃇 116AA		
B	𑃈 1168B	𑃉 1169B	𑃊 116AB		
C	𑃋 1168C	𑃌 1169C	𑃍 116AC		
D	𑃎 1168D	𑃏 1169D	𑃐 116AD		
E	𑃑 1168E	𑃒 1169E	𑃓 116AE		
F	𑃔 1168F	𑃕 1169F	𑃖 116AF		

Independent vowels

11680	𑆳	TAKRI LETTER A
11681	𑆴	TAKRI LETTER AA
11682	𑆵	TAKRI LETTER I
11683	𑆶	TAKRI LETTER II
11684	𑆷	TAKRI LETTER U
11685	𑆸	TAKRI LETTER UU
11686	𑆹	TAKRI LETTER E
11687	𑆺	TAKRI LETTER AI
11688	𑆻	TAKRI LETTER O
11689	𑆼	TAKRI LETTER AU

Consonants

1168A	𑆽	TAKRI LETTER KA
1168B	𑆾	TAKRI LETTER KHA
• also used to denote ssa		
1168C	𑆿	TAKRI LETTER GA
1168D	𑇀	TAKRI LETTER GHA
1168E	𑇁	TAKRI LETTER NGA
1168F	𑇂	TAKRI LETTER CA
11690	𑇃	TAKRI LETTER CHA
11691	𑇄	TAKRI LETTER JA
11692	𑇅	TAKRI LETTER JHA
11693	𑇆	TAKRI LETTER NYA
11694	𑇇	TAKRI LETTER TTA
11695	𑇈	TAKRI LETTER TTTHA
11696	𑇉	TAKRI LETTER DDA
11697	𑇊	TAKRI LETTER DDHA
11698	𑇋	TAKRI LETTER NNA
11699	𑇌	TAKRI LETTER TA
1169A	𑇍	TAKRI LETTER THA
1169B	𑇎	TAKRI LETTER DA
1169C	𑇏	TAKRI LETTER DHA
1169D	𑇐	TAKRI LETTER NA
1169E	𑇑	TAKRI LETTER PA
1169F	𑇒	TAKRI LETTER PHA
116A0	𑇓	TAKRI LETTER BA
116A1	𑇔	TAKRI LETTER BHA
116A2	𑇕	TAKRI LETTER MA
116A3	𑇖	TAKRI LETTER YA
116A4	𑇗	TAKRI LETTER RA
116A5	𑇘	TAKRI LETTER LA
116A6	𑇙	TAKRI LETTER VA
116A7	𑇚	TAKRI LETTER SHA
116A8	𑇛	TAKRI LETTER SA
116A9	𑇜	TAKRI LETTER HA
116AA	𑇝	TAKRI LETTER RRA

Various signs

116AB	𑇞	TAKRI SIGN ANUSVARA
116AC	𑇟	TAKRI SIGN VISARGA

Dependent vowel signs

116AD	𑇠	TAKRI VOWEL SIGN AA
116AE	𑇡	TAKRI VOWEL SIGN I
116AF	𑇢	TAKRI VOWEL SIGN II
116B0	𑇣	TAKRI VOWEL SIGN U
116B1	𑇤	TAKRI VOWEL SIGN UU
116B2	𑇥	TAKRI VOWEL SIGN E
116B3	𑇦	TAKRI VOWEL SIGN AI
116B4	𑇧	TAKRI VOWEL SIGN O
116B5	𑇨	TAKRI VOWEL SIGN AU

Virama

116B6	𑇩	TAKRI SIGN VIRAMA
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Nukta

116B7	𑇪	TAKRI SIGN NUKTA
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Consonant

116B8	𑇫	TAKRI LETTER ARCHAIC KHA
• used in earlier writings to denote kha		

Digits

116C0	𑇬	TAKRI DIGIT ZERO
116C1	𑇭	TAKRI DIGIT ONE
116C2	𑇮	TAKRI DIGIT TWO
116C3	𑇯	TAKRI DIGIT THREE
116C4	𑇰	TAKRI DIGIT FOUR
116C5	𑇱	TAKRI DIGIT FIVE
116C6	𑇲	TAKRI DIGIT SIX
116C7	𑇳	TAKRI DIGIT SEVEN
116C8	𑇴	TAKRI DIGIT EIGHT
116C9	𑇵	TAKRI DIGIT NINE

	119A	119B	119C	119D	119E	119F
0	ॐ 119A0	ग 119B0	ॐ 119C0	ॐ 119D0	ॐ 119E0	
1	ॐ 119A1	ॐ 119B1	ॐ 119C1	ॐ 119D1	ॐ 119E1	
2	ॐ 119A2	ॐ 119B2	ॐ 119C2	ॐ 119D2	ॐ 119E2	
3	ॐ 119A3	ॐ 119B3	ॐ 119C3	ॐ 119D3	ॐ 119E3	
4	ॐ 119A4	ॐ 119B4	ॐ 119C4	ॐ 119D4	ॐ 119E4	
5	ॐ 119A5	ॐ 119B5	ॐ 119C5	ॐ 119D5		
6	ॐ 119A6	ॐ 119B6	ॐ 119C6	ॐ 119D6		
7	ॐ 119A7	ॐ 119B7	ॐ 119C7	ॐ 119D7		
8		ॐ 119B8	ॐ 119C8			
9		ॐ 119B9	ॐ 119C9			
A	ॐ 119AA	ॐ 119BA	ॐ 119CA	ॐ 119DA		
B	ॐ 119AB	ॐ 119BB	ॐ 119CB	ॐ 119DB		
C	ॐ 119AC	ॐ 119BC	ॐ 119CC	ॐ 119DC		
D	ॐ 119AD	ॐ 119BD	ॐ 119CD	ॐ 119DD		
E	ॐ 119AE	ॐ 119BE	ॐ 119CE	ॐ 119DE		
F	ॐ 119AF	ॐ 119BF	ॐ 119CF	ॐ 119DF		

Independent vowels

119A0	𑌀	NANDINAGARI LETTER A
119A1	𑌁	NANDINAGARI LETTER AA
119A2	𑌂	NANDINAGARI LETTER I
119A3	𑌃	NANDINAGARI LETTER II
119A4	𑌄	NANDINAGARI LETTER U
119A5	𑌅	NANDINAGARI LETTER UU
119A6	𑌆	NANDINAGARI LETTER VOCALIC R
119A7	𑌇	NANDINAGARI LETTER VOCALIC RR
119A8	𑌈	<reserved>
119A9	𑌉	<reserved>
119AA	𑌊	NANDINAGARI LETTER E
119AB	𑌋	NANDINAGARI LETTER AI
119AC	𑌌	NANDINAGARI LETTER O
119AD	𑌍	NANDINAGARI LETTER AU

Consonants

119AE	𑌎	NANDINAGARI LETTER KA
119AF	𑌏	NANDINAGARI LETTER KHA
119B0	𑌐	NANDINAGARI LETTER GA
119B1	𑌑	NANDINAGARI LETTER GHA
119B2	𑌒	NANDINAGARI LETTER NGA
119B3	𑌓	NANDINAGARI LETTER CA
119B4	𑌔	NANDINAGARI LETTER CHA
119B5	𑌕	NANDINAGARI LETTER JA
119B6	𑌖	NANDINAGARI LETTER JHA
119B7	𑌗	NANDINAGARI LETTER NYA
119B8	𑌘	NANDINAGARI LETTER TTA
119B9	𑌙	NANDINAGARI LETTER TTHA
119BA	𑌚	NANDINAGARI LETTER DDA
119BB	𑌛	NANDINAGARI LETTER DDHA
119BC	𑌜	NANDINAGARI LETTER NNA
119BD	𑌝	NANDINAGARI LETTER TA
119BE	𑌞	NANDINAGARI LETTER THA
119BF	𑌟	NANDINAGARI LETTER DA
119C0	𑌠	NANDINAGARI LETTER DHA
119C1	𑌡	NANDINAGARI LETTER NA
119C2	𑌢	NANDINAGARI LETTER PA
119C3	𑌣	NANDINAGARI LETTER PHA
119C4	𑌤	NANDINAGARI LETTER BA
119C5	𑌥	NANDINAGARI LETTER BHA
119C6	𑌦	NANDINAGARI LETTER MA
119C7	𑌧	NANDINAGARI LETTER YA
119C8	𑌨	NANDINAGARI LETTER RA
119C9	𑌩	NANDINAGARI LETTER LA
119CA	𑌪	NANDINAGARI LETTER VA
119CB	𑌫	NANDINAGARI LETTER SHA
119CC	𑌬	NANDINAGARI LETTER SSA
119CD	𑌭	NANDINAGARI LETTER SA
119CE	𑌮	NANDINAGARI LETTER HA
119CF	𑌯	NANDINAGARI LETTER LLA
119D0	𑌰	NANDINAGARI LETTER RRA

Dependent vowel signs

119D1	𑌱	NANDINAGARI VOWEL SIGN AA
119D2	𑌲	NANDINAGARI VOWEL SIGN I
119D3	𑌳	NANDINAGARI VOWEL SIGN II
119D4	𑌴	NANDINAGARI VOWEL SIGN U
119D5	𑌵	NANDINAGARI VOWEL SIGN UU
119D6	𑌶	NANDINAGARI VOWEL SIGN VOCALIC R
119D7	𑌷	NANDINAGARI VOWEL SIGN VOCALIC RR
119D8	𑌸	<reserved>

119D9 𑌹 <reserved>

119DA	𑌺	NANDINAGARI VOWEL SIGN E
119DB	𑌻	NANDINAGARI VOWEL SIGN AI
119DC	𑌼	NANDINAGARI VOWEL SIGN O
119DD	𑌽	NANDINAGARI VOWEL SIGN AU

Various signs

119DE	𑌾	NANDINAGARI SIGN ANUSVARA
119DF	𑌿	NANDINAGARI SIGN VISARGA
119E0	𑍀	NANDINAGARI SIGN VIRAMA
119E1	𑍁	NANDINAGARI SIGN AVAGRAHA
119E2	𑍂	NANDINAGARI SIGN SIDDHAM

Punctuation

119E3	𑍃	NANDINAGARI HEADSTROKE • used as a spacing or filler mark
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Dependent vowel sign

119E4	𑍄	NANDINAGARI VOWEL SIGN PRISHTHAMATRA E
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	11A5	11A6	11A7	11A8	11A9	11AA
0	 11A50	 11A60	 11A70	 11A80	 11A90	 11AA0
1	 11A51	 11A61	 11A71	 11A81	 11A91	 11AA1
2	 11A52	 11A62	 11A72	 11A82	 11A92	 11AA2
3	 11A53	 11A63	 11A73	 11A83	 11A93	
4	 11A54	 11A64	 11A74	 11A84	 11A94	
5	 11A55	 11A65	 11A75	 11A85	 11A95	
6	 11A56	 11A66	 11A76	 11A86	 11A96	
7	 11A57	 11A67	 11A77	 11A87	 11A97	
8	 11A58	 11A68	 11A78	 11A88	 11A98	
9	 11A59	 11A69	 11A79	 11A89	 11A99	
A	 11A5A	 11A6A	 11A7A	 11A8A	 11A9A	
B	 11A5B	 11A6B	 11A7B	 11A8B	 11A9B	
C	 11A5C	 11A6C	 11A7C	 11A8C	 11A9C	
D	 11A5D	 11A6D	 11A7D	 11A8D	 11A9D	
E	 11A5E	 11A6E	 11A7E	 11A8E	 11A9E	
F	 11A5F	 11A6F	 11A7F	 11A8F	 11A9F	

Vowel letter

- 11A50  SOYOMBO LETTER A
 • used for representing independent vowels in combination with vowel signs

Vowel signs

- 11A51  SOYOMBO VOWEL SIGN I
 11A52  SOYOMBO VOWEL SIGN UE
 11A53  SOYOMBO VOWEL SIGN U
 11A54  SOYOMBO VOWEL SIGN E
 11A55  SOYOMBO VOWEL SIGN O
 11A56  SOYOMBO VOWEL SIGN OE
 11A57  SOYOMBO VOWEL SIGN AI
 11A58  SOYOMBO VOWEL SIGN AU
 11A59  SOYOMBO VOWEL SIGN VOCALIC R
 11A5A  SOYOMBO VOWEL SIGN VOCALIC L

Vowel length mark

- 11A5B  SOYOMBO VOWEL LENGTH MARK

Consonants

- 11A5C  SOYOMBO LETTER KA
 11A5D  SOYOMBO LETTER KHA
 11A5E  SOYOMBO LETTER GA
 11A5F  SOYOMBO LETTER GHA
 11A60  SOYOMBO LETTER NGA
 11A61  SOYOMBO LETTER CA
 11A62  SOYOMBO LETTER CHA
 11A63  SOYOMBO LETTER JA
 11A64  SOYOMBO LETTER JHA
 11A65  SOYOMBO LETTER NYA
 11A66  SOYOMBO LETTER TTA
 11A67  SOYOMBO LETTER TTHA
 11A68  SOYOMBO LETTER DDA
 11A69  SOYOMBO LETTER DDHA
 11A6A  SOYOMBO LETTER NNA
 11A6B  SOYOMBO LETTER TA
 11A6C  SOYOMBO LETTER THA
 11A6D  SOYOMBO LETTER DA
 11A6E  SOYOMBO LETTER DHA
 11A6F  SOYOMBO LETTER NA
 11A70  SOYOMBO LETTER PA
 11A71  SOYOMBO LETTER PHA
 11A72  SOYOMBO LETTER BA
 11A73  SOYOMBO LETTER BHA
 11A74  SOYOMBO LETTER MA
 11A75  SOYOMBO LETTER TSA
 11A76  SOYOMBO LETTER TSHA
 11A77  SOYOMBO LETTER DZA
 11A78  SOYOMBO LETTER ZHA
 11A79  SOYOMBO LETTER ZA
 11A7A  SOYOMBO LETTER -A
 11A7B  SOYOMBO LETTER YA
 11A7C  SOYOMBO LETTER RA
 11A7D  SOYOMBO LETTER LA
 11A7E  SOYOMBO LETTER VA
 11A7F  SOYOMBO LETTER SHA
 11A80  SOYOMBO LETTER SSA
 11A81  SOYOMBO LETTER SA
 11A82  SOYOMBO LETTER HA
 11A83  SOYOMBO LETTER KSSA

Alternate visarga signs

- 11A84  SOYOMBO SIGN JIHVAMULIYA
 → 1CF5  vedic sign jihvamuliya
 11A85  SOYOMBO SIGN UPADHMANIYA
 → 1CF6  vedic sign upadhmantiya

Cluster-initial letters

- 11A86  SOYOMBO CLUSTER-INITIAL LETTER RA
 11A87  SOYOMBO CLUSTER-INITIAL LETTER LA
 11A88  SOYOMBO CLUSTER-INITIAL LETTER SHA
 11A89  SOYOMBO CLUSTER-INITIAL LETTER SA

Final consonant signs

- 11A8A  SOYOMBO FINAL CONSONANT SIGN G
 11A8B  SOYOMBO FINAL CONSONANT SIGN K
 11A8C  SOYOMBO FINAL CONSONANT SIGN NG
 11A8D  SOYOMBO FINAL CONSONANT SIGN D
 11A8E  SOYOMBO FINAL CONSONANT SIGN N
 11A8F  SOYOMBO FINAL CONSONANT SIGN B
 11A90  SOYOMBO FINAL CONSONANT SIGN M
 11A91  SOYOMBO FINAL CONSONANT SIGN R
 11A92  SOYOMBO FINAL CONSONANT SIGN L
 11A93  SOYOMBO FINAL CONSONANT SIGN SH
 11A94  SOYOMBO FINAL CONSONANT SIGN S
 11A95  SOYOMBO FINAL CONSONANT SIGN -A
 • Mongolian aang
 • Tibetan a-chung
 → 0F60  tibetan letter -a

Various signs

- 11A96  SOYOMBO SIGN ANUSVARA
 11A97  SOYOMBO SIGN VISARGA

Gemination mark

- 11A98  SOYOMBO GEMINATION MARK

Subjoiner

- 11A99  SOYOMBO SUBJOINER
 • used for producing consonant conjuncts

Punctuation

- 11A9A  SOYOMBO MARK TSHEG
 11A9B  SOYOMBO MARK SHAD
 11A9C  SOYOMBO MARK DOUBLE SHAD

Elongation mark

- 11A9D  SOYOMBO MARK PLUTA
 • indicates vowel elongation

Head marks

- 11A9E  SOYOMBO HEAD MARK WITH MOON AND SUN AND TRIPLE FLAME
 • national symbol of Mongolia
 11A9F  SOYOMBO HEAD MARK WITH MOON AND SUN AND FLAME
 11AA0  SOYOMBO HEAD MARK WITH MOON AND SUN

Terminal marks

- 11AA1  SOYOMBO TERMINAL MARK-1
 11AA2  SOYOMBO TERMINAL MARK-2
 = cintamani, candamani

	11FC	11FD	11FE	11FF
0	ஹ 11FC0	ப 11FD0	கை 11FE0	ம 11FF0
1	நி 11FC1	உ 11FD1	று 11FE1	வூ 11FF1
2	ரி 11FC2	டு 11FD2	கூ 11FE2	
3	ஹீ 11FC3	து 11FD3	லீ 11FE3	
4	சு 11FC4	கீ 11FD4	நூ 11FE4	
5	கூ 11FC5	ஐ 11FD5	பூ 11FE5	
6	நூ 11FC6	ஐ 11FD6	நூ 11FE6	
7	கூ 11FC7	ஐ 11FD7	அ 11FE7	
8	ப 11FC8	நு 11FD8	வூ 11FE8	
9	ஹீ 11FC9	நு 11FD9	நு 11FE9	
A	ஹீ 11FCA	பு 11FDA	நு 11FEA	
B	ஹீ 11FCB	ஹீ 11FDB	ஹீ 11FEB	
C	ஹீ 11FCC	ஹீ 11FDC	ஹீ 11FEC	
D	ஹீ 11FCD	ஹீ 11FDD	ஹீ 11FED	
E	ஹீ 11FCE	ஹீ 11FDE	ஹீ 11FEE	
F	ஹீ 11FCF	ஹீ 11FDF	ஹீ 11FEF	ஹீ 11FFF

Fractions

11FC0	ஒத்த	TAMIL FRACTION ONE THREE-HUNDRED-AND-TWENTIETH = munthiri
11FC1	ந	TAMIL FRACTION ONE ONE-HUNDRED-AND-SIXTIETH = araikkaani
11FC2	ஐ	TAMIL FRACTION ONE EIGHTIETH = kaani
11FC3	ஐ	TAMIL FRACTION ONE SIXTY-FOURTH = kaal viisam
11FC4	சு	TAMIL FRACTION ONE FORTIETH = arai maa
11FC5	சு	TAMIL FRACTION ONE THIRTY-SECOND = arai viisam
11FC6	ந	TAMIL FRACTION THREE EIGHTIETHS = mukkaani
11FC7	க	TAMIL FRACTION THREE SIXTY-FOURTHS = mukkaal viisam
11FC8	ப	TAMIL FRACTION ONE TWENTIETH = maa → OBAA ப tamil letter pa
11FC9	ஹ	TAMIL FRACTION ONE SIXTEENTH-1 = viisam/maakaani
11FCA	ஹ	TAMIL FRACTION ONE SIXTEENTH-2 = viisam/maakaani • alternate representation
11FCB	இ	TAMIL FRACTION ONE TENTH = irumaa
11FCC	ஐ	TAMIL FRACTION ONE EIGHTH = araikkaal
11FCD	ந	TAMIL FRACTION THREE TWENTIETHS = mummaa
11FCE	ந	TAMIL FRACTION THREE SIXTEENTHS = muuviisam/mummaamukkaani
11FCF	சு	TAMIL FRACTION ONE FIFTH = naangu maa
11FD0	வ	TAMIL FRACTION ONE QUARTER = kaal → OBB5 வ tamil letter va
11FD1	அ	TAMIL FRACTION ONE HALF-1 = arai
11FD2	அ	TAMIL FRACTION ONE HALF-2 = arai • alternate representation
11FD3	இ	TAMIL FRACTION THREE QUARTERS = mukkaal
11FD4	கீ	TAMIL FRACTION DOWNSCALING FACTOR KIIZH • when prefixed to a fraction, reduces its value by a factor of 1/320

Measures of grain

11FD5	நெ	TAMIL SIGN NEL • one grain of paddy
11FD6	நெ	TAMIL SIGN CEVITU • equals 360 nel
11FD7	ஐ	TAMIL SIGN AAZHAAKKU • equals 5 cevitu
11FD8	த	TAMIL SIGN UZHAKKU • equals 2 aazhaakku • for the measure uri which equals 2 uzhakku, use the sequence OB89 உ OBBO ர OBBF டி

11FD9	நத்த	TAMIL SIGN MUUVUZHAKKU • equals 3 uzhakku • for the measure naazhi/padi which equals 2 uri, use OBF3 உ → OBF3 உ tamil day sign
11FDA	க	TAMIL SIGN KURUNI = marakkaal • equals 8 naazhi/padi → OB99 நு tamil letter nga
11FDB	த	TAMIL SIGN PATHAKKU • equals 2 kuruni/marakkaal
11FDC	நு	TAMIL SIGN MUKKURUNI • equals 3 kuruni/marakkaal • for the measure thuuni which equals 2 pathakku, use OBA4 த → OBA4 த tamil letter ta • for the measure kalam which equals 3 thuuni, use OBB3 ள → OBB3 ள tamil letter lla

Old currency symbols

11FDD	சு	TAMIL SIGN KAACU • small currency unit
11FDE	ப	TAMIL SIGN PANAM
11FDF	ப	TAMIL SIGN PON • gold coin
11FE0	ப	TAMIL SIGN VARAAKAN • gold coin bearing boar insignia

Symbols of weight, length, and area

11FE1	பு	TAMIL SIGN PAARAM • approximately equals 500 pounds (227 kg)
11FE2	கூ	TAMIL SIGN KUZHI • equals 1 square kol, where 1 kol is approximately 11 feet (3.35 m)
11FE3	வெ	TAMIL SIGN VELI • equals 2000 kuzhi

Agricultural symbols

11FE4	நு	TAMIL WET CULTIVATION SIGN = nansey
11FE5	பு	TAMIL DRY CULTIVATION SIGN = punsey
11FE6	நு	TAMIL LAND SIGN = nilam • distinct from the rupee sign → OBF9 ரூ- tamil rupee sign
11FE7	அ	TAMIL SALT PAN SIGN = uppalam

Clerical symbols

11FE8	வ	TAMIL TRADITIONAL CREDIT SIGN = varavu → OBF7 வ- tamil credit sign
11FE9	ந	TAMIL TRADITIONAL NUMBER SIGN = enn → OBFA நீ- tamil number sign
11FEA	நு	TAMIL CURRENT SIGN = naalathu
11FEB	சு	TAMIL AND ODD SIGN = silvaanam/sillarai
11FEC	பு	TAMIL SPENT SIGN = poga
11FED	அ	TAMIL TOTAL SIGN = aaga

Other symbols and abbreviations

11FEE	ஶ	TAMIL IN POSSESSION SIGN = vasam
11FEF	மு	TAMIL STARTING FROM SIGN = muthal
11FF0	ஸ	TAMIL SIGN MUTHALIYA = et cetera • indicates items in a series
11FF1	ஶ	TAMIL SIGN VAKAIYARAA = et cetera • indicates items of a family or kind

Punctuation

11FFF	௪	TAMIL PUNCTUATION END OF TEXT → ODF4 ௪ sinhala punctuation kunddaliya
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1343
0
1
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C
D
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F

These format controls are used to render Egyptian hieroglyphic quadrats.

Joiners

13430	:	EGYPTIAN HIEROGLYPH VERTICAL JOINER
		= sign separator: subordination (Manuel de Codage)
13431	*	EGYPTIAN HIEROGLYPH HORIZONTAL JOINER
		= sign separator: juxtaposition (Manuel de Codage)

Sign insertion controls

13432	⏏	EGYPTIAN HIEROGLYPH INSERT AT TOP START
13433	⏏	EGYPTIAN HIEROGLYPH INSERT AT BOTTOM START
13434	⏏	EGYPTIAN HIEROGLYPH INSERT AT TOP END
13435	⏏	EGYPTIAN HIEROGLYPH INSERT AT BOTTOM END

Sign stacking control

13436	+	EGYPTIAN HIEROGLYPH OVERLAY MIDDLE
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Segment scoping delimiters

13437	(	EGYPTIAN HIEROGLYPH BEGIN SEGMENT
13438	)	EGYPTIAN HIEROGLYPH END SEGMENT

16F00

Miao

16F9F

	16F0	16F1	16F2	16F3	16F4	16F5	16F6	16F7	16F8	16F9
0	𑜀𑜂𑜆𑜀 16F00	𑜀𑜂𑜆𑜁 16F10	𑜀𑜂𑜆𑜂 16F20	𑜀𑜂𑜆𑜃 16F30	𑜀𑜂𑜆𑜄 16F40	𑜀𑜂𑜆𑜅 16F50	𑜀𑜂𑜆𑜆 16F60	𑜀𑜂𑜆𑜇 16F70	𑜀𑜂𑜆𑜈 16F80	𑜀𑜂𑜆𑜉 16F90
1	𑜀𑜂𑜆𑜊 16F01	𑜀𑜂𑜆𑜋 16F11	𑜀𑜂𑜆𑜌 16F21	𑜀𑜂𑜆𑜍 16F31	𑜀𑜂𑜆𑜎 16F41	𑜀𑜂𑜆𑜏 16F51	𑜀𑜂𑜆𑜐 16F61	𑜀𑜂𑜆𑜑 16F71	𑜀𑜂𑜆𑜒 16F81	𑜀𑜂𑜆𑜓 16F91
2	𑜀𑜂𑜆𑜕 16F02	𑜀𑜂𑜆𑜖 16F12	𑜀𑜂𑜆𑜗 16F22	𑜀𑜂𑜆𑜘 16F32	𑜀𑜂𑜆𑜙 16F42	𑜀𑜂𑜆𑜚 16F52	𑜀𑜂𑜆𑜛 16F62	𑜀𑜂𑜆𑜜 16F72	𑜀𑜂𑜆𑜝 16F82	𑜀𑜂𑜆𑜞 16F92
3	𑜀𑜂𑜆𑜟 16F03	𑜀𑜂𑜆𑜠 16F13	𑜀𑜂𑜆𑜡 16F23	𑜀𑜂𑜆𑜢 16F33	𑜀𑜂𑜆𑜣 16F43	𑜀𑜂𑜆𑜤 16F53	𑜀𑜂𑜆𑜥 16F63	𑜀𑜂𑜆𑜦 16F73	𑜀𑜂𑜆𑜧 16F83	𑜀𑜂𑜆𑜨 16F93
4	𑜀𑜂𑜆𑜩 16F04	𑜀𑜂𑜆𑜪 16F14	𑜀𑜂𑜆𑜫 16F24	𑜀𑜂𑜆𑜬 16F34	𑜀𑜂𑜆𑜭 16F44	𑜀𑜂𑜆𑜮 16F54	𑜀𑜂𑜆𑜯 16F64	𑜀𑜂𑜆𑜰 16F74	𑜀𑜂𑜆𑜱 16F84	𑜀𑜂𑜆𑜲 16F94
5	𑜀𑜂𑜆𑜴 16F05	𑜀𑜂𑜆𑜵 16F15	𑜀𑜂𑜆𑜶 16F25	𑜀𑜂𑜆𑜷 16F35	𑜀𑜂𑜆𑜸 16F45	𑜀𑜂𑜆𑜹 16F55	𑜀𑜂𑜆𑜺 16F65	𑜀𑜂𑜆𑜻 16F75	𑜀𑜂𑜆𑜼 16F85	𑜀𑜂𑜆𑜽 16F95
6	𑜀𑜂𑜆𑜿 16F06	𑜀𑜂𑜆𑜾 16F16	𑜀𑜂𑜆𑜿 16F26	𑜀𑜂𑜆𑜽 16F36	𑜀𑜂𑜆𑜾 16F46	𑜀𑜂𑜆𑜿 16F56	𑜀𑜂𑜆𑜾 16F66	𑜀𑜂𑜆𑜿 16F76	𑜀𑜂𑜆𑜾 16F86	𑜀𑜂𑜆𑜿 16F96
7	𑜀𑜂𑜆𑜿 16F07	𑜀𑜂𑜆𑜾 16F17	𑜀𑜂𑜆𑜿 16F27	𑜀𑜂𑜆𑜽 16F37	𑜀𑜂𑜆𑜾 16F47	𑜀𑜂𑜆𑜿 16F57	𑜀𑜂𑜆𑜾 16F67	𑜀𑜂𑜆𑜿 16F77	𑜀𑜂𑜆𑜾 16F87	𑜀𑜂𑜆𑜿 16F97
8	𑜀𑜂𑜆𑜿 16F08	𑜀𑜂𑜆𑜾 16F18	𑜀𑜂𑜆𑜿 16F28	𑜀𑜂𑜆𑜽 16F38	𑜀𑜂𑜆𑜾 16F48	𑜀𑜂𑜆𑜿 16F58	𑜀𑜂𑜆𑜾 16F68	𑜀𑜂𑜆𑜿 16F78		𑜀𑜂𑜆𑜿 16F98
9	𑜀𑜂𑜆𑜿 16F09	𑜀𑜂𑜆𑜾 16F19	𑜀𑜂𑜆𑜿 16F29	𑜀𑜂𑜆𑜽 16F39	𑜀𑜂𑜆𑜾 16F49	𑜀𑜂𑜆𑜿 16F59	𑜀𑜂𑜆𑜾 16F69	𑜀𑜂𑜆𑜿 16F79		𑜀𑜂𑜆𑜿 16F99
A	𑜀𑜂𑜆𑜿 16F0A	𑜀𑜂𑜆𑜾 16F1A	𑜀𑜂𑜆𑜿 16F2A	𑜀𑜂𑜆𑜽 16F3A	𑜀𑜂𑜆𑜾 16F4A	𑜀𑜂𑜆𑜿 16F5A	𑜀𑜂𑜆𑜾 16F6A	𑜀𑜂𑜆𑜿 16F7A		𑜀𑜂𑜆𑜿 16F9A
B	𑜀𑜂𑜆𑜿 16F0B	𑜀𑜂𑜆𑜾 16F1B	𑜀𑜂𑜆𑜿 16F2B	𑜀𑜂𑜆𑜽 16F3B		𑜀𑜂𑜆𑜿 16F5B	𑜀𑜂𑜆𑜾 16F6B	𑜀𑜂𑜆𑜿 16F7B		𑜀𑜂𑜆𑜿 16F9B
C	𑜀𑜂𑜆𑜿 16F0C	𑜀𑜂𑜆𑜾 16F1C	𑜀𑜂𑜆𑜿 16F2C	𑜀𑜂𑜆𑜽 16F3C		𑜀𑜂𑜆𑜿 16F5C	𑜀𑜂𑜆𑜾 16F6C	𑜀𑜂𑜆𑜿 16F7C		𑜀𑜂𑜆𑜿 16F9C
D	𑜀𑜂𑜆𑜿 16F0D	𑜀𑜂𑜆𑜾 16F1D	𑜀𑜂𑜆𑜿 16F2D	𑜀𑜂𑜆𑜽 16F3D		𑜀𑜂𑜆𑜿 16F5D	𑜀𑜂𑜆𑜾 16F6D	𑜀𑜂𑜆𑜿 16F7D		𑜀𑜂𑜆𑜿 16F9D
E	𑜀𑜂𑜆𑜿 16F0E	𑜀𑜂𑜆𑜾 16F1E	𑜀𑜂𑜆𑜿 16F2E	𑜀𑜂𑜆𑜽 16F3E		𑜀𑜂𑜆𑜿 16F5E	𑜀𑜂𑜆𑜾 16F6E	𑜀𑜂𑜆𑜿 16F7E		𑜀𑜂𑜆𑜿 16F9E
F	𑜀𑜂𑜆𑜿 16F0F	𑜀𑜂𑜆𑜾 16F1F	𑜀𑜂𑜆𑜿 16F2F	𑜀𑜂𑜆𑜽 16F3F	𑜀𑜂𑜆𑜾 16F4F	𑜀𑜂𑜆𑜿 16F5F	𑜀𑜂𑜆𑜾 16F6F	𑜀𑜂𑜆𑜿 16F7F	𑜀𑜂𑜆𑜾 16F8F	𑜀𑜂𑜆𑜿 16F9F

16F00

Consonant onsets

16F00	𐌀	MIAO LETTER PA	• used for ba in Gan Yi
16F01	𐌁	MIAO LETTER BA	
16F02	𐌂	MIAO LETTER YI PA	• used for pa in Gan Yi
16F03	𐌃	MIAO LETTER PLA	• used in Sichuan Hmong
16F04	𐌄	MIAO LETTER MA	
16F05	𐌅	MIAO LETTER MHA	
16F06	𐌆	MIAO LETTER ARCHAIC MA	• used in Pollard's early orthography
16F07	𐌇	MIAO LETTER FA	
16F08	𐌈	MIAO LETTER VA	
16F09	𐌉	MIAO LETTER VFA	• used in Hei Yi
16F0A	𐌊	MIAO LETTER TA	• used for da in Gan Yi
16F0B	𐌋	MIAO LETTER DA	
16F0C	𐌌	MIAO LETTER YI TTA	• used in Hei Yi
16F0D	𐌍	MIAO LETTER YI TA	• used for ta in Gan Yi
16F0E	𐌎	MIAO LETTER TTA	
16F0F	𐌏	MIAO LETTER DDA	
16F10	𐌐	MIAO LETTER NA	
16F11	𐌑	MIAO LETTER NHA	
16F12	𐌒	MIAO LETTER YI NNA	• used in Hei Yi
16F13	𐌓	MIAO LETTER ARCHAIC NA	• used in Pollard's early orthography
16F14	𐌔	MIAO LETTER NNA	
16F15	𐌕	MIAO LETTER NNHA	
16F16	𐌖	MIAO LETTER LA	
16F17	𐌗	MIAO LETTER LYA	• used in Hei Yi
16F18	𐌘	MIAO LETTER LHA	
16F19	𐌙	MIAO LETTER LHYA	• used in Hei Yi
16F1A	𐌚	MIAO LETTER TLHA	
16F1B	𐌛	MIAO LETTER DLHA	
16F1C	𐌜	MIAO LETTER TLHYA	
16F1D	𐌝	MIAO LETTER DLHYA	
16F1E	𐌞	MIAO LETTER KA	• used for ga in Gan Yi
16F1F	𐌟	MIAO LETTER GA	
16F20	𐌠	MIAO LETTER YI KA	• used for ka in Gan Yi
16F21	𐌡	MIAO LETTER QA	
16F22	𐌢	MIAO LETTER QGA	
16F23	𐌣	MIAO LETTER NGA	
16F24	𐌤	MIAO LETTER NGH	
16F25	𐌥	MIAO LETTER ARCHAIC NGA	• used in Pollard's early orthography
16F26	𐌦	MIAO LETTER HA	
16F27	𐌧	MIAO LETTER XA	• archaic character used in a post-1949 reformed orthography
16F28	𐌨	MIAO LETTER GHA	
16F29	𐌩	MIAO LETTER GHHA	
16F2A	𐌪	MIAO LETTER TSSA	
16F2B	𐌫	MIAO LETTER DZZA	

Miao

16F52

16F2C	𐌬	MIAO LETTER NYA	
16F2D	𐌭	MIAO LETTER NYHA	• used in Bai Yi
16F2E	𐌮	MIAO LETTER TSHA	
16F2F	𐌯	MIAO LETTER DZHA	
16F30	𐌰	MIAO LETTER YI TSHA	• used for tsha in Gan Yi
16F31	𐌱	MIAO LETTER YI DZHA	• used in Hei Yi
16F32	𐌲	MIAO LETTER REFORMED TSHA	• archaic character used before 1949 reformed orthography
16F33	𐌳	MIAO LETTER SHA	
16F34	𐌴	MIAO LETTER SSA	
16F35	𐌵	MIAO LETTER ZHA	• used in Hei Yi
16F36	𐌶	MIAO LETTER ZSHA	• used in Hei Yi
16F37	𐌷	MIAO LETTER TSA	• used for dza in Gan Yi
16F38	𐌸	MIAO LETTER DZA	
16F39	𐌹	MIAO LETTER YI TSA	• used for tsa in Gan Yi
16F3A	𐌺	MIAO LETTER SA	
16F3B	𐌻	MIAO LETTER ZA	
16F3C	𐌼	MIAO LETTER ZSA	• used in Hei Yi
16F3D	𐌽	MIAO LETTER ZZA	
16F3E	𐌾	MIAO LETTER ZZSA	• used in Hei Yi
16F3F	𐌿	MIAO LETTER ARCHAIC ZZA	• used in Pollard's early orthography
16F40	𐍀	MIAO LETTER ZZYA	• used in Hei Yi
16F41	𐍁	MIAO LETTER ZZSYA	• used in Hei Yi
16F42	𐍂	MIAO LETTER WA	
16F43	𐍃	MIAO LETTER AH	• glottal stop
16F44	𐍄	MIAO LETTER HHA	• used in Hei Yi
16F45	𐍅	MIAO LETTER BRI	• used in Xiaohua Miao
16F46	𐍆	MIAO LETTER SYI	• used in Xiaohua Miao
16F47	𐍇	MIAO LETTER DZYI	• used in Xiaohua Miao
16F48	𐍈	MIAO LETTER TE	• used in Bai Yi
16F49	𐍉	MIAO LETTER TSE	• used in Bai Yi
16F4A	𐍊	MIAO LETTER RTE	• used in Bai Yi
Modifiers			
16F4F	𐍋	MIAO SIGN CONSONANT MODIFIER BAR	• used in Gan Yi • functions similarly to Indic nukta
16F50	𐍌	MIAO LETTER NASALIZATION	
16F51	𐍍	MIAO SIGN ASPIRATION	
16F52	𐍎	MIAO SIGN REFORMED VOICING	• archaic character used in a post-1949 reformed orthography

16F53

Miao

16F9F

- 16F53  MIAO SIGN REFORMED ASPIRATION
 • archaic character used in a post-1949 reformed orthography

Vowels and finals

- 16F54  MIAO VOWEL SIGN A
 16F55  MIAO VOWEL SIGN AA
 • used in Eastern Lisu
 16F56  MIAO VOWEL SIGN AH
 • used in Gan Yi
 16F57  MIAO VOWEL SIGN AN
 16F58  MIAO VOWEL SIGN ANG
 • also used for aw
 16F59  MIAO VOWEL SIGN O
 16F5A  MIAO VOWEL SIGN OO
 16F5B  MIAO VOWEL SIGN WO
 • used in Hei Yi
 16F5C  MIAO VOWEL SIGN W
 16F5D  MIAO VOWEL SIGN E
 16F5E  MIAO VOWEL SIGN EN
 16F5F  MIAO VOWEL SIGN ENG
 16F60  MIAO VOWEL SIGN OEY
 16F61  MIAO VOWEL SIGN I
 16F62  MIAO VOWEL SIGN IA
 16F63  MIAO VOWEL SIGN IAN
 16F64  MIAO VOWEL SIGN IANG
 • also used for iaw
 16F65  MIAO VOWEL SIGN IO
 16F66  MIAO VOWEL SIGN IE
 16F67  MIAO VOWEL SIGN II
 • used in Eastern Lisu
 16F68  MIAO VOWEL SIGN IU
 16F69  MIAO VOWEL SIGN ING
 • also used for in
 16F6A  MIAO VOWEL SIGN U
 16F6B  MIAO VOWEL SIGN UA
 16F6C  MIAO VOWEL SIGN UAN
 16F6D  MIAO VOWEL SIGN UANG
 • also used for uaw
 16F6E  MIAO VOWEL SIGN UU
 • used in Eastern Lisu
 16F6F  MIAO VOWEL SIGN UEI
 16F70  MIAO VOWEL SIGN UNG
 16F71  MIAO VOWEL SIGN Y
 16F72  MIAO VOWEL SIGN YI
 16F73  MIAO VOWEL SIGN AE
 16F74  MIAO VOWEL SIGN AEE
 • used in Eastern Lisu
 16F75  MIAO VOWEL SIGN ERR
 16F76  MIAO VOWEL SIGN ROUNDED ERR
 • used in Eastern Lisu
 16F77  MIAO VOWEL SIGN ER
 16F78  MIAO VOWEL SIGN ROUNDED ER
 • used in Eastern Lisu
 16F79  MIAO VOWEL SIGN AI
 16F7A  MIAO VOWEL SIGN EI
 16F7B  MIAO VOWEL SIGN AU
 16F7C  MIAO VOWEL SIGN OU
 16F7D  MIAO VOWEL SIGN N
 16F7E  MIAO VOWEL SIGN NG
 16F7F  MIAO VOWEL SIGN UOG
 • used in Hei Yi

- 16F80  MIAO VOWEL SIGN YUI
 • used in Hei Yi
 16F81  MIAO VOWEL SIGN OG
 • used in Gan Yi and Bai Yi
 16F82  MIAO VOWEL SIGN OER
 • used in Gan Yi and Xiaohua Miao
 16F83  MIAO VOWEL SIGN VW
 • used in Xiaohua Miao and Bai Yi
 16F84  MIAO VOWEL SIGN IG
 • used in Bai Yi
 16F85  MIAO VOWEL SIGN EA
 • used in Bai Yi
 16F86  MIAO VOWEL SIGN IONG
 • used in Bai Yi
 16F87  MIAO VOWEL SIGN UI
 • used in Bai Yi

Positioning tone marks

These are used to position the vowel off of the baseline position to indicate a changed tone.

- 16F8F  MIAO TONE RIGHT
 16F90  MIAO TONE TOP RIGHT
 16F91  MIAO TONE ABOVE
 16F92  MIAO TONE BELOW

Baseline tone marks

These are used in Chuxiong Ahmao instead of the positioning tone marks.

- 16F93  MIAO LETTER TONE-2
 16F94  MIAO LETTER TONE-3
 16F95  MIAO LETTER TONE-4
 16F96  MIAO LETTER TONE-5
 16F97  MIAO LETTER TONE-6
 16F98  MIAO LETTER TONE-7
 16F99  MIAO LETTER TONE-8

Archaic baseline tone marks

These are archaic characters used in a post-1949 reformed orthography.

- 16F9A  MIAO LETTER REFORMED TONE-1
 16F9B  MIAO LETTER REFORMED TONE-2
 16F9C  MIAO LETTER REFORMED TONE-4
 16F9D  MIAO LETTER REFORMED TONE-5
 16F9E  MIAO LETTER REFORMED TONE-6
 16F9F  MIAO LETTER REFORMED TONE-8

	16FE	16FF
0	 16FE0	
1	 16FE1	
2	 16FE2	
3	 16FE3	
4		
5		
6		
7		
8		
9		
A		
B		
C		
D		
E		
F		

Tangut mark

16FE0  TANGUT ITERATION MARK
→ 3005  ideographic iteration mark

Nushu mark

16FE1  NUSHU ITERATION MARK

Marks used in ancient Chinese texts

16FE2  OLD CHINESE HOOK MARK
• indicates a pause or break in the text

16FE3  OLD CHINESE ITERATION MARK
→ 3005  ideographic iteration mark
→ 303B  vertical ideographic iteration mark

1712C

Tangut

1718F

1712C 𐄀 17.7 𐄀	𐄀 L2008-1965	17140 𐄀 17.8 𐄀	𐄀 L2008-3491	17154 𐄀 17.10 𐄀	𐄀 L2008-1943	17168 𐄀 17.10 𐄀	𐄀 L2008-2376	1717C 𐄀 17.11 𐄀	𐄀 L2008-3492
1712D 𐄀 17.7 𐄀	𐄀 L2008-1941	17141 𐄀 17.8 𐄀	𐄀 L2008-2983	17155 𐄀 17.10 𐄀	𐄀 L2008-1949	17169 𐄀 17.10 𐄀	𐄀 L2008-2952	1717D 𐄀 17.11 𐄀	𐄀 L2008-2817
1712E 𐄀 17.7 𐄀	𐄀 L2008-1985	17142 𐄀 17.8 𐄀	𐄀 L2008-2708	17156 𐄀 17.10 𐄀	𐄀 L2008-1944	1716A 𐄀 17.10 𐄀	𐄀 L2008-2929	1717E 𐄀 17.11 𐄀	𐄀 L2008-2915
1712F 𐄀 17.7 𐄀	𐄀 L2008-2701	17143 𐄀 17.8 𐄀	𐄀 L2008-2709	17157 𐄀 17.10 𐄀	𐄀 L2008-2960	1716B 𐄀 17.10 𐄀	𐄀 L2008-2369	1717F 𐄀 17.11 𐄀	𐄀 L2008-3494
17130 𐄀 17.7 𐄀	𐄀 L2008-2981	17144 𐄀 17.8 𐄀	𐄀 L2008-2700	17158 𐄀 17.10 𐄀	𐄀 L2008-1914	1716C 𐄀 17.11 𐄀	𐄀 L2008-1969	17180 𐄀 17.11 𐄀	𐄀 L2008-1915
17131 𐄀 17.7 𐄀	𐄀 L2008-2354	17145 𐄀 17.8 𐄀	𐄀 L2008-2938	17159 𐄀 17.10 𐄀	𐄀 L2008-2363	1716D 𐄀 17.11 𐄀	𐄀 L2008-3506	17181 𐄀 17.11 𐄀	𐄀 L2008-2355
17132 𐄀 17.7 𐄀	𐄀 H2004-B-0284	17146 𐄀 17.9 𐄀	𐄀 L2008-2833	1715A 𐄀 17.10 𐄀	𐄀 L2008-1950	1716E 𐄀 17.11 𐄀	𐄀 L2008-2830	17182 𐄀 17.11 𐄀	𐄀 L2008-2827
17133 𐄀 17.7 𐄀	𐄀 L2008-3762	17147 𐄀 17.9 𐄀	𐄀 L2008-1962	1715B 𐄀 17.10 𐄀	𐄀 L2008-2826	1716F 𐄀 17.11 𐄀	𐄀 L2008-2377	17183 𐄀 17.11 𐄀	𐄀 L2008-2374
17134 𐄀 17.7 𐄀	𐄀 L2008-3488-3489	17148 𐄀 17.9 𐄀	𐄀 L2008-0016	1715C 𐄀 17.10 𐄀	𐄀 L2008-2353	17170 𐄀 17.11 𐄀	𐄀 L2008-3463	17184 𐄀 17.11 𐄀	𐄀 L2008-2984
17135 𐄀 17.7 𐄀	𐄀 L2008-3477	17149 𐄀 17.9 𐄀	𐄀 L2008-1906	1715D 𐄀 17.10 𐄀	𐄀 L2008-2914	17171 𐄀 17.11 𐄀	𐄀 L2008-1904	17185 𐄀 17.12 𐄀	𐄀 L2008-1911
17136 𐄀 17.7 𐄀	𐄀 L2008-3474	1714A 𐄀 17.9 𐄀	𐄀 L2008-1963	1715E 𐄀 17.10 𐄀	𐄀 L2008-1964	17172 𐄀 17.11 𐄀	𐄀 L2008-1910	17186 𐄀 17.12 𐄀	𐄀 L2008-2903
17137 𐄀 17.7 𐄀	𐄀 L2008-2823	1714B 𐄀 17.9 𐄀	𐄀 L2008-1918	1715F 𐄀 17.10 𐄀	𐄀 L2008-3767	17173 𐄀 17.11 𐄀	𐄀 L2008-2933	17187 𐄀 17.12 𐄀	𐄀 L2008-2825
17138 𐄀 17.8 𐄀	𐄀 L2008-1942	1714C 𐄀 17.9 𐄀	𐄀 L2008-3498	17160 𐄀 17.10 𐄀	𐄀 L2008-1909	17174 𐄀 17.11 𐄀	𐄀 L2008-2932	17188 𐄀 17.12 𐄀	𐄀 L2008-2357
17139 𐄀 17.8 𐄀	𐄀 L2008-1947	1714D 𐄀 17.9 𐄀	𐄀 L2008-2702	17161 𐄀 17.10 𐄀	𐄀 L2008-1981-3517	17175 𐄀 17.11 𐄀	𐄀 L2008-2370	17189 𐄀 17.12 𐄀	𐄀 L2008-3459
1713A 𐄀 17.8 𐄀	𐄀 L2008-2362	1714E 𐄀 17.9 𐄀	𐄀 L2008-3490	17162 𐄀 17.10 𐄀	𐄀 L2008-2364	17176 𐄀 17.11 𐄀	𐄀 L2008-2565	1718A 𐄀 17.12 𐄀	𐄀 L2008-3458
1713B 𐄀 17.8 𐄀	𐄀 L2008-2699	1714F 𐄀 17.9 𐄀	𐄀 L2008-2913	17163 𐄀 17.10 𐄀	𐄀 L2008-3493	17177 𐄀 17.11 𐄀	𐄀 L2008-2962	1718B 𐄀 17.12 𐄀	𐄀 L2008-2902
1713C 𐄀 17.8 𐄀	𐄀 L2008-3456	17150 𐄀 17.9 𐄀	𐄀 L2008-2909	17164 𐄀 17.10 𐄀	𐄀 L2008-3475	17178 𐄀 17.11 𐄀	𐄀 L2008-1967	1718C 𐄀 17.12 𐄀	𐄀 L2008-2837
1713D 𐄀 17.8 𐄀	𐄀 L2008-3763	17151 𐄀 17.9 𐄀	𐄀 L2008-2911	17165 𐄀 17.10 𐄀	𐄀 L2008-1899	17179 𐄀 17.11 𐄀	𐄀 L2008-2375	1718D 𐄀 17.12 𐄀	𐄀 L2008-2368
1713E 𐄀 17.8 𐄀	𐄀 L2008-2931	17152 𐄀 17.9 𐄀	𐄀 L2008-2982	17166 𐄀 17.10 𐄀	𐄀 L2008-2707	1717A 𐄀 17.11 𐄀	𐄀 L2008-2367	1718E 𐄀 17.12 𐄀	𐄀 L2008-3454
1713F 𐄀 17.8 𐄀	𐄀 L2008-3497	17153 𐄀 17.10 𐄀	𐄀 L2008-2917	17167 𐄀 17.10 𐄀	𐄀 L2008-1907	1717B 𐄀 17.11 𐄀	𐄀 L2008-2910	1718F 𐄀 17.12 𐄀	𐄀 L2008-3768

17320 𐞀 36.15 L2008-3556	17334 𐞀 41.5 L2008-1230	17348 𐞀 41.11 L2008-1201	1735C 𐞀 41.14 L2008-1272	17370 𐞀 46.12 L2008-4039
17321 𐞀 36.15 L2008-2014	17335 𐞀 41.7 L2008-1306	17349 𐞀 41.11 L2008-0599	1735D 𐞀 41.14 L2008-0371	17371 𐞀 46.14 L2008-4024
17322 𐞀 36.15 L2008-3002	17336 𐞀 41.8 L2008-0784	1734A 𐞀 41.11 L2008-0290	1735E 𐞀 41.15 L2008-0885	17372 𐞀 46.14 L2008-4026
17323 𐞀 36.15 L2008-3524	17337 𐞀 41.8 L2008-1869	1734B 𐞀 41.11 L2008-0269	1735F 𐞀 41.15 L2008-1769	17373 𐞀 46.15 L2008-4028
17324 𐞀 36.15 L2008-3034	17338 𐞀 41.8 L2008-1732	1734C 𐞀 41.12 L2008-0280	17360 𐞀 41.15 L2008-1685	17374 𐞀 46.17 L2008-4055
17325 𐞀 36.15 L2008-2998	17339 𐞀 41.9 L2008-0558	1734D 𐞀 41.12 L2008-0281	17361 𐞀 41.16 L2008-0309	17375 𐞀 47.5 L2008-1026
17326 𐞀 36.15 L2008-1998	1733A 𐞀 41.9 L2008-1748	1734E 𐞀 41.12 L2008-0537	17362 𐞀 41.19 L2008-1775	17376 𐞀 47.9 L2008-1630
17327 𐞀 36.15 L2008-2006	1733B 𐞀 41.9 L2008-1346	1734F 𐞀 41.12 L2008-0586	17363 𐞀 42.9 L2008-4459	17377 𐞀 47.9 L2008-0760
17328 𐞀 36.16 L2008-2050	1733C 𐞀 41.9 L2008-0338	17350 𐞀 41.12 L2008-0326	17364 𐞀 43.7 L2008-0620	17378 𐞀 47.9 L2008-0486
17329 𐞀 36.16 L2008-3557	1733D 𐞀 41.9 L2008-0804	17351 𐞀 41.12 L2008-0823	17365 𐞀 44.14 L2008-0015	17379 𐞀 47.10 L2008-0219
1732A 𐞀 36.16 L2008-3082	1733E 𐞀 41.9 L2008-1269	17352 𐞀 41.12 L2008-1307	17366 𐞀 44.15 L2008-0028	1737A 𐞀 47.10 L2008-0752
1732B 𐞀 36.16 L2008-6038	1733F 𐞀 41.9 L2008-0687	17353 𐞀 41.12 L2008-0313	17367 𐞀 44.16 L2008-0112	1737B 𐞀 47.10 L2008-1641
1732C 𐞀 36.17 L2008-3066	17340 𐞀 41.9 L2008-0789	17354 𐞀 41.13 L2008-0325	17368 𐞀 45.10 L2008-4050	1737C 𐞀 47.10 L2008-0753
1732D 𐞀 37.9 L2008-1542	17341 𐞀 41.10 L2008-0289	17355 𐞀 41.13 L2008-0266	17369 𐞀 45.11 L2008-4049	1737D 𐞀 47.10 L2008-1651
1732E 𐞀 37.10 L2008-1543	17342 𐞀 41.10 L2008-0377	17356 𐞀 41.13 L2008-0291	1736A 𐞀 46.8 L2008-4029	1737E 𐞀 47.11 L2008-0745
1732F 𐞀 40.9 L2008-1628	17343 𐞀 41.10 L2008-0805	17357 𐞀 41.13 L2008-1768	1736B 𐞀 46.9 L2008-4027	1737F 𐞀 47.12 L2008-1003
17330 𐞀 40.10 L2008-1633	17344 𐞀 41.10 L2008-0806	17358 𐞀 41.13 L2008-0538	1736C 𐞀 46.9 L2008-4048	17380 𐞀 47.12 L2008-0503
17331 𐞀 40.10 L2008-1664	17345 𐞀 41.11 L2008-0270	17359 𐞀 41.13 L2008-1381	1736D 𐞀 46.10 L2008-4088	17381 𐞀 47.12 L2008-1082
17332 𐞀 40.12 L2008-1063	17346 𐞀 41.11 L2008-0358	1735A 𐞀 41.13 L2008-1193	1736E 𐞀 46.11 L2008-4087	17382 𐞀 47.13 L2008-1588
17333 𐞀 40.13 L2008-1096	17347 𐞀 41.11 L2008-1706	1735B 𐞀 41.14 L2008-1412	1736F 𐞀 46.12 L2008-4086	17383 𐞀 50.7 L2008-4041

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17384 𐞪 50.7 𐞪	17398 𐞪 52.5 𐞪	173AC 𐞪 54.12 𐞪	173C0 𐞪 65.9 𐞪	173D4 𐞪 68.10 𐞪
17385 𐞪 50.7 𐞪	17399 𐞪 52.7 𐞪	173AD 𐞪 54.12 𐞪	173C1 𐞪 65.10 𐞪	173D5 𐞪 68.10 𐞪
17386 𐞪 50.8 𐞪	1739A 𐞪 52.7 𐞪	173AE 𐞪 54.12 𐞪	173C2 𐞪 65.11 𐞪	173D6 𐞪 68.10 𐞪
17387 𐞪 50.8 𐞪	1739B 𐞪 52.8 𐞪	173AF 𐞪 54.14 𐞪	173C3 𐞪 65.11 𐞪	173D7 𐞪 68.10 𐞪
17388 𐞪 50.9 𐞪	1739C 𐞪 52.9 𐞪	173B0 𐞪 54.15 𐞪	173C4 𐞪 65.12 𐞪	173D8 𐞪 68.10 𐞪
17389 𐞪 50.9 𐞪	1739D 𐞪 52.9 𐞪	173B1 𐞪 54.15 𐞪	173C5 𐞪 65.12 𐞪	173D9 𐞪 68.10 𐞪
1738A 𐞪 50.9 𐞪	1739E 𐞪 52.9 𐞪	173B2 𐞪 54.16 𐞪	173C6 𐞪 65.12 𐞪	173DA 𐞪 68.10 𐞪
1738B 𐞪 50.9 𐞪	1739F 𐞪 52.9 𐞪	173B3 𐞪 54.17 𐞪	173C7 𐞪 67.11 𐞪	173DB 𐞪 68.11 𐞪
1738C 𐞪 50.9 𐞪	173A0 𐞪 52.10 𐞪	173B4 𐞪 55.9 𐞪	173C8 𐞪 67.15 𐞪	173DC 𐞪 68.11 𐞪
1738D 𐞪 50.9 𐞪	173A1 𐞪 52.11 𐞪	173B5 𐞪 61.9 𐞪	173C9 𐞪 68.8 𐞪	173DD 𐞪 68.11 𐞪
1738E 𐞪 50.10 𐞪	173A2 𐞪 52.11 𐞪	173B6 𐞪 61.9 𐞪	173CA 𐞪 68.8 𐞪	173DE 𐞪 68.11 𐞪
1738F 𐞪 50.10 𐞪	173A3 𐞪 52.11 𐞪	173B7 𐞪 61.9 𐞪	173CB 𐞪 68.8 𐞪	173DF 𐞪 68.11 𐞪
17390 𐞪 50.10 𐞪	173A4 𐞪 52.14 𐞪	173B8 𐞪 61.10 𐞪	173CC 𐞪 68.8 𐞪	173E0 𐞪 68.11 𐞪
17391 𐞪 50.11 𐞪	173A5 𐞪 54.8 𐞪	173B9 𐞪 61.10 𐞪	173CD 𐞪 68.8 𐞪	173E1 𐞪 68.11 𐞪
17392 𐞪 50.11 𐞪	173A6 𐞪 54.9 𐞪	173BA 𐞪 61.12 𐞪	173CE 𐞪 68.9 𐞪	173E2 𐞪 68.11 𐞪
17393 𐞪 50.11 𐞪	173A7 𐞪 54.9 𐞪	173BB 𐞪 62.9 𐞪	173CF 𐞪 68.9 𐞪	173E3 𐞪 68.11 𐞪
17394 𐞪 50.13 𐞪	173A8 𐞪 54.10 𐞪	173BC 𐞪 65.7 𐞪	173D0 𐞪 68.9 𐞪	173E4 𐞪 68.11 𐞪
17395 𐞪 50.14 𐞪	173A9 𐞪 54.10 𐞪	173BD 𐞪 65.8 𐞪	173D1 𐞪 68.9 𐞪	173E5 𐞪 68.12 𐞪
17396 𐞪 50.15 𐞪	173AA 𐞪 54.11 𐞪	173BE 𐞪 65.9 𐞪	173D2 𐞪 68.9 𐞪	173E6 𐞪 68.12 𐞪
17397 𐞪 50.19 𐞪	173AB 𐞪 54.11 𐞪	173BF 𐞪 65.9 𐞪	173D3 𐞪 68.9 𐞪	173E7 𐞪 68.12 𐞪

173E8 𐽀 68.12 𐽀 L2008-2681	173FC 𐽀 68.15 𐽀 L2008-2143	17410 𐽀 70.10 𐽀 L2008-3423	17424 𐽀 73.12 𐽀 L2008-3813	17438 𐽀 75.9 𐽀 L2008-4804
173E9 𐽀 68.12 𐽀 L2008-2671	173FD 𐽀 68.15 𐽀 L2008-2223	17411 𐽀 70.10 𐽀 L2008-3398	17425 𐽀 73.12 𐽀 L2008-3829	17439 𐽀 75.9 𐽀 L2008-4760
173EA 𐽀 68.12 𐽀 L2008-2608	173FE 𐽀 68.16 𐽀 L2008-2659	17412 𐽀 70.10 𐽀 L2008-3005	17426 𐽀 73.13 𐽀 L2008-3824	1743A 𐽀 75.9 𐽀 L2008-4794
173EB 𐽀 68.12 𐽀 L2008-2273	173FF 𐽀 68.16 𐽀 L2008-3377	17413 𐽀 70.11 𐽀 L2008-3038	17427 𐽀 73.15 𐽀 L2008-3817	1743B 𐽀 75.9 𐽀 L2008-4857
173EC 𐽀 68.12 𐽀 L2008-2287	17400 𐽀 68.17 𐽀 L2008-3707	17414 𐽀 70.12 𐽀 L2008-3083	17428 𐽀 74.12 𐽀 L2008-3893	1743C 𐽀 75.9 𐽀 L2008-4858
173ED 𐽀 68.12 𐽀 L2008-2648	17401 𐽀 68.18 𐽀 L2008-3156	17415 𐽀 70.12 𐽀 L2008-3448	17429 𐽀 74.14 𐽀 L2008-3938	1743D 𐽀 75.9 𐽀 L2008-5034
173EE 𐽀 68.12 𐽀 L2008-3314	17402 𐽀 68.18 𐽀 L2008-3271	17416 𐽀 70.12 𐽀 L2008-3392	1742A 𐽀 75.6 𐽀 L2008-4775	1743E 𐽀 75.9 𐽀 L2008-4921
173EF 𐽀 68.12 𐽀 L2008-3658	17403 𐽀 68.20 𐽀 L2008-3253	17417 𐽀 70.13 𐽀 L2008-3015	1742B 𐽀 75.7 𐽀 L2008-4795	1743F 𐽀 75.9 𐽀 L2008-4939
173F0 𐽀 68.12 𐽀 L2008-3155	17404 𐽀 69.7 𐽀 L2008-2061	17418 𐽀 70.14 𐽀 L2008-3043	1742C 𐽀 75.7 𐽀 L2008-4933	17440 𐽀 75.9 𐽀 L2008-4931
173F1 𐽀 68.12 𐽀 L2008-3313	17405 𐽀 69.9 𐽀 L2008-2434	17419 𐽀 70.14 𐽀 L2008-3016	1742D 𐽀 75.8 𐽀 L2008-4761	17441 𐽀 75.10 𐽀 L2008-4744
173F2 𐽀 68.12 𐽀 L2008-2489	17406 𐽀 69.10 𐽀 L2008-3089	1741A 𐽀 70.14 𐽀 L2008-3188	1742E 𐽀 75.8 𐽀 L2008-4676	17442 𐽀 75.10 𐽀 L2008-5038
173F3 𐽀 68.12 𐽀 L2008-2220	17407 𐽀 69.10 𐽀 L2008-3090	1741B 𐽀 70.16 𐽀 L2008-2994	1742F 𐽀 75.8 𐽀 L2008-4719	17443 𐽀 75.10 𐽀 L2008-5055
173F4 𐽀 68.13 𐽀 L2008-2149	17408 𐽀 69.10 𐽀 L2008-3088	1741C 𐽀 70.17 𐽀 L2008-3008	17430 𐽀 75.8 𐽀 L2008-4842	17444 𐽀 75.10 𐽀 L2008-5054
173F5 𐽀 68.13 𐽀 L2008-3369	17409 𐽀 69.12 𐽀 L2008-2600	1741D 𐽀 73.8 𐽀 L2008-3822	17431 𐽀 75.8 𐽀 L2008-4884	17445 𐽀 75.10 𐽀 L2008-4728
173F6 𐽀 68.13 𐽀 L2008-2769	1740A 𐽀 69.12 𐽀 L2008-3558	1741E 𐽀 73.9 𐽀 L2008-3825	17432 𐽀 75.8 𐽀 L2008-5042	17446 𐽀 75.10 𐽀 L2008-4819
173F7 𐽀 68.14 𐽀 L2008-3352	1740B 𐽀 70.7 𐽀 L2008-3401	1741F 𐽀 73.10 𐽀 L2008-3816	17433 𐽀 75.9 𐽀 L2008-4865	17447 𐽀 75.10 𐽀 L2008-4820
173F8 𐽀 68.14 𐽀 L2008-3718	1740C 𐽀 70.8 𐽀 L2008-3432	17420 𐽀 73.10 𐽀 L2008-3828	17434 𐽀 75.9 𐽀 L2008-4681	17448 𐽀 75.10 𐽀 L2008-4750
173F9 𐽀 68.14 𐽀 L2008-2513	1740D 𐽀 70.8 𐽀 L2008-3018	17421 𐽀 73.10 𐽀 L2008-3820	17435 𐽀 75.9 𐽀 L2008-4803	17449 𐽀 75.10 𐽀 L2008-4684
173FA 𐽀 68.14 𐽀 L2008-3706	1740E 𐽀 70.8 𐽀 L2008-3391	17422 𐽀 73.10 𐽀 L2008-3814	17436 𐽀 75.9 𐽀 L2008-4720	1744A 𐽀 75.10 𐽀 L2008-4759
173FB 𐽀 68.15 𐽀 L2008-2274	1740F 𐽀 70.9 𐽀 L2008-3036	17423 𐽀 73.11 𐽀 L2008-3821	17437 𐽀 75.9 𐽀 L2008-4843	1744B 𐽀 75.10 𐽀 L2008-4721

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17514 𐞪 75.16 L2008-4726	17528 𐞪 75.17 L2008-4896	1753C 𐞪 75.22 L2008-4916	17550 𐞪 79.9 L2008-1252	17564 𐞪 79.13 L2008-1268
17515 𐞪 75.16 L2008-4783	17529 𐞪 75.17 L2008-4900	1753D 𐞪 76.8 L2008-5153	17551 𐞪 79.10 L2008-0966	17565 𐞪 79.13 L2008-1339
17516 𐞪 75.16 L2008-4711	1752A 𐞪 75.17 L2008-4892	1753E 𐞪 76.8 L2008-4852	17552 𐞪 79.10 L2008-1089	17566 𐞪 79.13 L2008-1400
17517 𐞪 75.16 L2008-4830	1752B 𐞪 75.17 L2008-4700	1753F 𐞪 76.8 L2008-5412	17553 𐞪 79.10 L2008-1244	17567 𐞪 79.13 L2008-0920
17518 𐞪 75.16 L2008-4894	1752C 𐞪 75.17 L2008-4962	17540 𐞪 76.8 L2008-5294	17554 𐞪 79.11 L2008-0959	17568 𐞪 79.13 L2008-1373
17519 𐞪 75.16 L2008-4952	1752D 𐞪 75.17 L2008-4703	17541 𐞪 76.12 L2008-5068	17555 𐞪 79.11 L2008-0974	17569 𐞪 79.13 L2008-1127
1751A 𐞪 75.16 L2008-4833	1752E 𐞪 75.17 L2008-4958	17542 𐞪 76.13 L2008-5501	17556 𐞪 79.11 L2008-1150	1756A 𐞪 79.14 L2008-0960
1751B 𐞪 75.16 L2008-4906	1752F 𐞪 75.17 L2008-4829	17543 𐞪 78.7 L2008-5813	17557 𐞪 79.11 L2008-1182	1756B 𐞪 79.14 L2008-1190
1751C 𐞪 75.16 L2008-4821	17530 𐞪 75.17 L2008-4834	17544 𐞪 78.11 L2008-5611	17558 𐞪 79.11 L2008-1247	1756C 𐞪 79.14 L2008-1418
1751D 𐞪 75.16 L2008-5020	17531 𐞪 75.18 L2008-5022	17545 𐞪 78.13 L2008-5812	17559 𐞪 79.11 L2008-1246	1756D 𐞪 79.14 L2008-0946
1751E 𐞪 75.16 L2008-4918	17532 𐞪 75.18 L2008-4984	17546 𐞪 78.13 L2008-5809	1755A 𐞪 79.12 L2008-1216	1756E 𐞪 79.14 L2008-1361
1751F 𐞪 75.16 L2008-4701	17533 𐞪 75.18 L2008-4702	17547 𐞪 78.13 L2008-5808	1755B 𐞪 79.12 L2008-1413	1756F 𐞪 79.14 L2008-0903
17520 𐞪 75.16 L2008-4732	17534 𐞪 75.18 L2008-4712	17548 𐞪 78.14 L2008-5804	1755C 𐞪 79.12 L2008-1360	17570 𐞪 79.15 L2008-0921
17521 𐞪 75.16 L2008-4915	17535 𐞪 75.19 L2008-4963	17549 𐞪 78.16 L2008-5816	1755D 𐞪 79.12 L2008-1194	17571 𐞪 79.15 L2008-1378
17522 𐞪 75.16 L2008-4907	17536 𐞪 75.19 L2008-4998	1754A 𐞪 78.16 S1968-2868	1755E 𐞪 79.12 L2008-1198	17572 𐞪 79.15 L2008-1090
17523 𐞪 75.16 L2008-4698	17537 𐞪 75.19 L2008-4994	1754B 𐞪 79.7 L2008-1425	1755F 𐞪 79.13 L2008-1436	17573 𐞪 79.15 L2008-1191
17524 𐞪 75.17 L2008-4899	17538 𐞪 75.19 L2008-4699	1754C 𐞪 79.7 L2008-1148	17560 𐞪 79.13 L2008-0967	17574 𐞪 79.15 L2008-1362
17525 𐞪 75.17 L2008-4697	17539 𐞪 75.20 L2008-4835	1754D 𐞪 79.9 L2008-0912	17561 𐞪 79.13 L2008-1337	17575 𐞪 79.17 L2008-1291
17526 𐞪 75.17 L2008-4904	1753A 𐞪 75.20 L2008-4991	1754E 𐞪 79.9 L2008-1444	17562 𐞪 79.13 L2008-1062	17576 𐞪 83.5 L2008-1504
17527 𐞪 75.17 L2008-4840	1753B 𐞪 75.21 L2008-4883	1754F 𐞪 79.9 L2008-1359	17563 𐞪 79.13 L2008-0945	17577 𐞪 83.6 L2008-1492

176A4 页 106.11 𐫃𐫀	176B8 页 106.11 𐫃𐫀	176CC 页 106.12 𐫃𐫀	176E0 页 106.13 𐫃𐫀	176F4 页 106.13 𐫃𐫀
176A5 页 106.11 𐫃𐫁	176B9 页 106.11 𐫃𐫁	176CD 页 106.12 𐫃𐫁	176E1 页 106.13 𐫃𐫁	176F5 页 106.13 𐫃𐫁
176A6 页 106.11 𐫃𐫂	176BA 页 106.11 𐫃𐫂	176CE 页 106.12 𐫃𐫂	176E2 页 106.13 𐫃𐫂	176F6 页 106.13 𐫃𐫂
176A7 页 106.11 𐫃𐫃	176BB 页 106.12 𐫃𐫃	176CF 页 106.12 𐫃𐫃	176E3 页 106.13 𐫃𐫃	176F7 页 106.13 𐫃𐫃
176A8 页 106.11 𐫃𐫄	176BC 页 106.12 𐫃𐫄	176D0 页 106.12 𐫃𐫄	176E4 页 106.13 𐫃𐫄	176F8 页 106.13 𐫃𐫄
176A9 页 106.11 𐫃𐫅	176BD 页 106.12 𐫃𐫅	176D1 页 106.12 𐫃𐫅	176E5 页 106.13 𐫃𐫅	176F9 页 106.13 𐫃𐫅
176AA 页 106.11 𐫃𐫆	176BE 页 106.12 𐫃𐫆	176D2 页 106.12 𐫃𐫆	176E6 页 106.13 𐫃𐫆	176FA 页 106.13 𐫃𐫆
176AB 页 106.11 𐫃𐫇	176BF 页 106.12 𐫃𐫇	176D3 页 106.12 𐫃𐫇	176E7 页 106.13 𐫃𐫇	176FB 页 106.13 𐫃𐫇
176AC 页 106.11 𐫃𐫈	176C0 页 106.12 𐫃𐫈	176D4 页 106.12 𐫃𐫈	176E8 页 106.13 𐫃𐫈	176FC 页 106.13 𐫃𐫈
176AD 页 106.11 𐫃𐫉	176C1 页 106.12 𐫃𐫉	176D5 页 106.12 𐫃𐫉	176E9 页 106.13 𐫃𐫉	176FD 页 106.13 𐫃𐫉
176AE 页 106.11 𐫃𐫊	176C2 页 106.12 𐫃𐫊	176D6 页 106.12 𐫃𐫊	176EA 页 106.13 𐫃𐫊	176FE 页 106.13 𐫃𐫊
176AF 页 106.11 𐫃𐫋	176C3 页 106.12 𐫃𐫋	176D7 页 106.12 𐫃𐫋	176EB 页 106.13 𐫃𐫋	176FF 页 106.13 𐫃𐫋
176B0 页 106.11 𐫃𐫌	176C4 页 106.12 𐫃𐫌	176D8 页 106.12 𐫃𐫌	176EC 页 106.13 𐫃𐫌	17700 页 106.13 𐫃𐫌
176B1 页 106.11 𐫃𐫍	176C5 页 106.12 𐫃𐫍	176D9 页 106.12 𐫃𐫍	176ED 页 106.13 𐫃𐫍	17701 页 106.13 𐫃𐫍
176B2 页 106.11 𐫃𐫎	176C6 页 106.12 𐫃𐫎	176DA 页 106.12 𐫃𐫎	176EE 页 106.13 𐫃𐫎	17702 页 106.13 𐫃𐫎
176B3 页 106.11 𐫃𐫏	176C7 页 106.12 𐫃𐫏	176DB 页 106.12 𐫃𐫏	176EF 页 106.13 𐫃𐫏	17703 页 106.13 𐫃𐫏
176B4 页 106.11 𐫃𐫐	176C8 页 106.12 𐫃𐫐	176DC 页 106.12 𐫃𐫐	176F0 页 106.13 𐫃𐫐	17704 页 106.13 𐫃𐫐
176B5 页 106.11 𐫃𐫑	176C9 页 106.12 𐫃𐫑	176DD 页 106.13 𐫃𐫑	176F1 页 106.13 𐫃𐫑	17705 页 106.13 𐫃𐫑
176B6 页 106.11 𐫃𐫒	176CA 页 106.12 𐫃𐫒	176DE 页 106.13 𐫃𐫒	176F2 页 106.13 𐫃𐫒	17706 页 106.13 𐫃𐫒
176B7 页 106.11 𐫃𐫓	176CB 页 106.12 𐫃𐫓	176DF 页 106.13 𐫃𐫓	176F3 页 106.13 𐫃𐫓	17707 页 106.13 𐫃𐫓

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17834 𐞪 112.11 𐞪	17848 𐞪 112.13 𐞪	1785C 𐞪 112.18 𐞪	17870 𐞪 114.9 𐞪	17884 𐞪 126.8 𐞪
17835 𐞪 112.11 𐞪	17849 𐞪 112.14 𐞪	1785D 𐞪 112.18 𐞪	17871 𐞪 114.9 𐞪	17885 𐞪 126.9 𐞪
17836 𐞪 112.12 𐞪	1784A 𐞪 112.14 𐞪	1785E 𐞪 113.9 𐞪	17872 𐞪 114.9 𐞪	17886 𐞪 126.10 𐞪
17837 𐞪 112.12 𐞪	1784B 𐞪 112.14 𐞪	1785F 𐞪 113.9 𐞪	17873 𐞪 114.10 𐞪	17887 𐞪 131.8 𐞪
17838 𐞪 112.12 𐞪	1784C 𐞪 112.14 𐞪	17860 𐞪 113.9 𐞪	17874 𐞪 114.10 𐞪	17888 𐞪 132.8 𐞪
17839 𐞪 112.12 𐞪	1784D 𐞪 112.14 𐞪	17861 𐞪 113.10 𐞪	17875 𐞪 114.12 𐞪	17889 𐞪 132.9 𐞪
1783A 𐞪 112.12 𐞪	1784E 𐞪 112.14 𐞪	17862 𐞪 113.10 𐞪	17876 𐞪 114.12 𐞪	1788A 𐞪 134.9 𐞪
1783B 𐞪 112.12 𐞪	1784F 𐞪 112.14 𐞪	17863 𐞪 113.11 𐞪	17877 𐞪 114.14 𐞪	1788B 𐞪 134.11 𐞪
1783C 𐞪 112.12 𐞪	17850 𐞪 112.15 𐞪	17864 𐞪 113.11 𐞪	17878 𐞪 114.15 𐞪	1788C 𐞪 134.13 𐞪
1783D 𐞪 112.12 𐞪	17851 𐞪 112.15 𐞪	17865 𐞪 113.11 𐞪	17879 𐞪 114.16 𐞪	1788D 𐞪 134.14 𐞪
1783E 𐞪 112.13 𐞪	17852 𐞪 112.15 𐞪	17866 𐞪 113.12 𐞪	1787A 𐞪 118.7 𐞪	1788E 𐞪 138.8 𐞪
1783F 𐞪 112.13 𐞪	17853 𐞪 112.16 𐞪	17867 𐞪 113.12 𐞪	1787B 𐞪 118.11 𐞪	1788F 𐞪 138.8 𐞪
17840 𐞪 112.13 𐞪	17854 𐞪 112.16 𐞪	17868 𐞪 113.12 𐞪	1787C 𐞪 118.12 𐞪	17890 𐞪 138.9 𐞪
17841 𐞪 112.13 𐞪	17855 𐞪 112.16 𐞪	17869 𐞪 113.13 𐞪	1787D 𐞪 118.13 𐞪	17891 𐞪 138.9 𐞪
17842 𐞪 112.13 𐞪	17856 𐞪 112.16 𐞪	1786A 𐞪 113.13 𐞪	1787E 𐞪 118.16 𐞪	17892 𐞪 138.9 𐞪
17843 𐞪 112.13 𐞪	17857 𐞪 112.16 𐞪	1786B 𐞪 114.6 𐞪	1787F 𐞪 120.9 𐞪	17893 𐞪 138.10 𐞪
17844 𐞪 112.13 𐞪	17858 𐞪 112.17 𐞪	1786C 𐞪 114.8 𐞪	17880 𐞪 120.9 𐞪	17894 𐞪 138.10 𐞪
17845 𐞪 112.13 𐞪	17859 𐞪 112.18 𐞪	1786D 𐞪 114.8 𐞪	17881 𐞪 121.10 𐞪	17895 𐞪 138.10 𐞪
17846 𐞪 112.13 𐞪	1785A 𐞪 112.18 𐞪	1786E 𐞪 114.8 𐞪	17882 𐞪 121.11 𐞪	17896 𐞪 138.10 𐞪
17847 𐞪 112.13 𐞪	1785B 𐞪 112.18 𐞪	1786F 𐞪 114.9 𐞪	17883 𐞪 121.11 𐞪	17897 𐞪 138.11 𐞪

17AF0 𐞀 141.21 𐞀 L2008-6041	17B04 𐞀 142.10 𐞀 L2008-3097	17B18 𐞀 147.8 𐞀 L2008-3189	17B2C 𐞀 149.11 𐞀 L2008-2316	17B40 𐞀 152.10 𐞀 L2008-4749
17AF1 𐞁 142.7 𐞁 L2008-3091	17B05 𐞁 142.11 𐞁 L2008-3562	17B19 𐞁 147.9 𐞁 L2008-2172	17B2D 𐞁 149.11 𐞁 L2008-3745	17B41 𐞁 152.11 𐞁 L2008-4747
17AF2 𐞂 142.8 𐞂 L2008-3094	17B06 𐞂 142.12 𐞂 L2008-2439	17B1A 𐞂 147.10 𐞂 L2008-3226	17B2E 𐞂 149.12 𐞂 L2008-3741	17B42 𐞂 152.12 𐞂 L2008-4782
17AF3 𐞃 142.8 𐞃 L2008-2435	17B07 𐞃 142.12 𐞃 L2008-3102	17B1B 𐞃 147.10 𐞃 L2008-2457	17B2F 𐞃 149.12 𐞃 L2008-2317	17B43 𐞃 152.13 𐞃 L2008-4774
17AF4 𐞄 142.8 𐞄 L2008-2436	17B08 𐞄 142.12 𐞄 L2008-3103	17B1C 𐞄 147.11 𐞄 L2008-3675	17B30 𐞄 149.12 𐞄 L2008-3746	17B44 𐞄 152.13 𐞄 L2008-4757
17AF5 𐞅 142.8 𐞅 L2008-2601	17B09 𐞅 142.13 𐞅 L2008-3563	17B1D 𐞅 147.11 𐞅 L2008-3786	17B31 𐞅 149.12 𐞅 L2008-2318	17B45 𐞅 152.15 𐞅 L2008-4742
17AF6 𐞆 142.8 𐞆 L2008-3092	17B0A 𐞆 142.14 𐞆 L2008-3564	17B1E 𐞆 147.13 𐞆 L2008-3227	17B32 𐞆 149.13 𐞆 L2008-2897	17B46 𐞆 155.7 𐞆 L2008-3842
17AF7 𐞇 142.8 𐞇 L2008-3093	17B0B 𐞇 142.15 𐞇 L2008-2062	17B1F 𐞇 147.13 𐞇 L2008-2745	17B33 𐞇 149.14 𐞇 L2008-2312	17B47 𐞇 155.9 𐞇 L2008-3861
17AF8 𐞈 142.8 𐞈 L2008-3101	17B0C 𐞈 143.8 𐞈 L2008-1883	17B20 𐞈 147.13 𐞈 L2008-2126	17B34 𐞈 149.14 𐞈 L2008-3421	17B48 𐞈 155.9 𐞈 L2008-3845
17AF9 𐞉 142.8 𐞉 L2008-3559	17B0D 𐞉 143.11 𐞉 L2008-1889	17B21 𐞉 147.14 𐞉 L2008-3364	17B35 𐞉 149.16 𐞉 L2008-2329	17B49 𐞉 155.9 𐞉 L2008-4012
17AFA 𐞊 142.8 𐞊 L2008-3560	17B0E 𐞊 144.8 𐞊 L2008-2459	17B22 𐞊 147.15 𐞊 L2008-2472	17B36 𐞊 151.15 𐞊 L2008-2307	17B4A 𐞊 155.9 𐞊 L2008-3989
17AFB 𐞋 142.8 𐞋 L2008-3099	17B0F 𐞋 144.9 𐞋 L2008-2465	17B23 𐞋 149.8 𐞋 L2008-2306	17B37 𐞋 152.7 𐞋 L2008-4770	17B4B 𐞋 155.9 𐞋 L2008-3963
17AFC 𐞌 142.9 𐞌 L2008-2438	17B10 𐞌 144.9 𐞌 L2008-2460	17B24 𐞌 149.8 𐞌 L2008-2315	17B38 𐞌 152.9 𐞌 L2008-4765	17B4C 𐞌 155.10 𐞌 L2008-3843
17AFD 𐞍 142.9 𐞍 L2008-2437	17B11 𐞍 144.9 𐞍 L2008-3664	17B25 𐞍 149.8 𐞍 L2008-2532	17B39 𐞍 152.9 𐞍 L2008-4756	17B4D 𐞍 155.10 𐞍 L2008-3844
17AFE 𐞎 142.9 𐞎 L2008-3779	17B12 𐞎 144.10 𐞎 L2008-2646	17B26 𐞎 149.9 𐞎 L2008-2308	17B3A 𐞎 152.10 𐞎 L2008-4793	17B4E 𐞎 155.10 𐞎 L2008-4013
17AFF 𐞏 142.9 𐞏 L2008-3096	17B13 𐞏 144.10 𐞏 L2008-3642	17B27 𐞏 149.9 𐞏 L2008-3405	17B3B 𐞏 152.10 𐞏 L2008-4748	17B4F 𐞏 155.10 𐞏 L2008-3857
17B00 𐞐 142.9 𐞐 L2008-3095	17B14 𐞐 144.12 𐞐 L2008-3665	17B28 𐞐 149.9 𐞐 L2008-3403	17B3C 𐞐 152.10 𐞐 L2008-4772	17B50 𐞐 155.10 𐞐 L2008-3908
17B01 𐞑 142.10 𐞑 L2008-3098	17B15 𐞑 144.14 𐞑 L2008-3597	17B29 𐞑 149.10 𐞑 L2008-3740	17B3D 𐞑 152.10 𐞑 L2006-6006	17B51 𐞑 155.10 𐞑 L2008-4010
17B02 𐞒 142.10 𐞒 L2008-3561	17B16 𐞒 145.12 𐞒 L2008-2425	17B2A 𐞒 149.11 𐞒 L2008-2328	17B3E 𐞒 152.10 𐞒 L2008-4773	17B52 𐞒 155.10 𐞒 L2008-3990
17B03 𐞓 142.10 𐞓 L2008-3100	17B17 𐞓 145.15 𐞓 L2008-2039	17B2B 𐞓 149.11 𐞓 L2008-2533	17B3F 𐞓 152.10 𐞓 L2008-4771	17B53 𐞓 155.11 𐞓 L2008-3860

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17B57 𐞪 155.11 L2008-3959	17B6B 𐞪 158.10 L2008-3870	17B7F 𐞪 165.9 L2008-5112	17B93 𐞪 165.13 L2008-5291	17BA7 𐞪 167.9 L2008-5780
17B58 𐞪 155.11 L2008-3964	17B6C 𐞪 158.10 L2008-3896	17B80 𐞪 165.9 L2008-5415	17B94 𐞪 165.14 L2008-5692	17BA8 𐞪 167.10 L2008-5101
17B59 𐞪 155.12 L2008-3863	17B6D 𐞪 160.10 L2008-3988	17B81 𐞪 165.9 L2008-5532	17B95 𐞪 165.15 L2008-5078	17BA9 𐞪 167.10 L2008-5104
17B5A 𐞪 155.14 L2008-3862	17B6E 𐞪 162.10 L2008-5413	17B82 𐞪 165.10 L2008-5421	17B96 𐞪 166.6 L2008-5529	17BAA 𐞪 167.10 L2008-5360
17B5B 𐞪 155.14 L2008-3924	17B6F 𐞪 162.10 L2008-5471	17B83 𐞪 165.10 L2008-5084	17B97 𐞪 166.8 L2008-5496	17BAB 𐞪 167.10 L2008-5272
17B5C 𐞪 155.14 L2008-3886	17B70 𐞪 162.11 L1997-6000	17B84 𐞪 165.10 L2008-5066	17B98 𐞪 166.9 L2008-5546	17BAC 𐞪 167.10 L2008-5269
17B5D 𐞪 155.14 L2008-3943	17B71 𐞪 162.11 L2008-5557	17B85 𐞪 165.10 L2008-5414	17B99 𐞪 166.13 L2008-5530	17BAD 𐞪 167.10 L2008-5781
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17B61 𐞪 155.16 L2008-3848	17B75 𐞪 162.13 L2008-5133	17B89 𐞪 165.11 L2008-5293	17B9D 𐞪 167.7 L2008-5359	17BB1 𐞪 167.10 L2008-5704
17B62 𐞪 155.16 L2008-3922	17B76 𐞪 162.13 L2008-5256	17B8A 𐞪 165.12 L2008-5706	17B9E 𐞪 167.8 L2008-5099	17BB2 𐞪 167.11 L2008-5103
17B63 𐞪 155.21 L2008-3961	17B77 𐞪 162.15 L2008-5095	17B8B 𐞪 165.12 L2008-5114	17B9F 𐞪 167.8 L2008-5100	17BB3 𐞪 167.11 L2008-5102
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17B65 𐞪 156.9 L2008-3855	17B79 𐞪 165.6 L2008-5528	17B8D 𐞪 165.12 L2008-5260	17BA1 𐞪 167.8 L2008-5510	17BB5 𐞪 167.11 L2008-5513
17B66 𐞪 156.16 L2008-3930	17B7A 𐞪 165.7 L2008-5119	17B8E 𐞪 165.12 L2008-5076	17BA2 𐞪 167.8 L2008-5519	17BB6 𐞪 167.11 L2008-5515
17B67 𐞪 157.10 L2008-4009	17B7B 𐞪 165.7 L2008-5522	17B8F 𐞪 165.12 L2008-5351	17BA3 𐞪 167.9 L2008-5432	17BB7 𐞪 167.11 L2008-5512

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17CE5 𐞪 193.9 L2008-1324	17CF9 𐞪 194.11 L2008-1797	17D0D 𐞪 199.5 L2008-1513	17D21 𐞪 200.12 L2008-3399	17D35 𐞪 206.12 L2008-0124
17CE6 𐞪 193.9 L2008-1737	17CFA 𐞪 194.11 L2008-0396	17D0E 𐞪 199.9 L2008-1533	17D22 𐞪 200.12 L2008-3419	17D36 𐞪 206.13 N1966-018-083
17CE7 𐞪 193.9 L2008-1710	17CFB 𐞪 194.12 L2008-0402	17D0F 𐞪 200.6 L2008-3408	17D23 𐞪 200.13 L2008-2899	17D37 𐞪 206.13 L2008-0004
17CE8 𐞪 193.10 L2008-0562	17CFC 𐞪 194.13 L2008-0397	17D10 𐞪 200.8 L2008-2320	17D24 𐞪 200.16 L2008-3747	17D38 𐞪 206.13 L2008-0054
17CE9 𐞪 193.10 L2008-1668	17CFD 𐞪 195.8 L2008-0636	17D11 𐞪 200.8 L2008-3400	17D25 𐞪 204.9 L2008-3412	17D39 𐞪 206.13 L2008-0127
17CEA 𐞪 193.10 L2008-0793	17CFE 𐞪 195.8 L2008-1552	17D12 𐞪 200.8 L2008-2539	17D26 𐞪 204.9 L2008-1528	17D3A 𐞪 206.13 L2008-0092
17CEB 𐞪 193.10 L2008-1738	17CFF 𐞪 195.8 L2008-1575	17D13 𐞪 200.8 L2008-3426	17D27 𐞪 204.9 L2008-1498	17D3B 𐞪 206.13 L2008-0110
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17CEF 𐞪 193.14 L2008-1776	17D03 𐞪 195.10 L2008-0468	17D17 𐞪 200.10 L2008-2330	17D2B 𐞪 204.12 L2008-3006	17D3F 𐞪 206.13 L2008-0105
17CF0 𐞪 193.17 S1968-5397	17D04 𐞪 195.10 L2008-1571	17D18 𐞪 200.10 L2008-3418	17D2C 𐞪 204.14 L2008-3272	17D40 𐞪 206.13 L2008-0072
17CF1 𐞪 194.8 L2008-0388	17D05 𐞪 195.10 L2008-1838	17D19 𐞪 200.10 L2008-3742	17D2D 𐞪 204.14 L2008-2999	17D41 𐞪 206.13 L2008-0153
17CF2 𐞪 194.9 L2008-0392	17D06 𐞪 195.11 L2008-1556	17D1A 𐞪 200.10 L2008-3427	17D2E 𐞪 204.17 L2008-3017	17D42 𐞪 206.14 L2008-0111
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17CF4 𐞪 194.10 L2008-0411	17D08 𐞪 196.10 L2008-1099	17D1C 𐞪 200.11 L2008-3743	17D30 𐞪 206.8 L2008-0037	17D44 𐞪 206.14 L2008-0103
17CF5 𐞪 194.10 L2008-1430	17D09 𐞪 196.10 L2008-1088	17D1D 𐞪 200.12 L2008-2901	17D31 𐞪 206.9 L2008-0062	17D45 𐞪 206.14 L2008-0047
17CF6 𐞪 194.10 L2008-1456	17D0A 𐞪 196.11 L2008-0759	17D1E 𐞪 200.12 L2008-2540	17D32 𐞪 206.10 L2008-0071	17D46 𐞪 206.14 L2008-0113
17CF7 𐞪 194.10 L2008-1796	17D0B 𐞪 198.6 L2008-4448	17D1F 𐞪 200.12 L2008-3425	17D33 𐞪 206.11 L2008-0059	17D47 𐞪 206.14 L2008-0033

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17F3D 𐍪 263.10 𐍪	17F51 𐍪 263.12 𐍪	17F65 𐍪 263.14 𐍪	17F79 𐍪 263.18 𐍪	17F8D 𐍪 267.9 𐍪
17F3E 𐍪 263.10 𐍪	17F52 𐍪 263.12 𐍪	17F66 𐍪 263.14 𐍪	17F7A 𐍪 263.18 𐍪	17F8E 𐍪 267.9 𐍪
17F3F 𐍪 263.10 𐍪	17F53 𐍪 263.12 𐍪	17F67 𐍪 263.14 𐍪	17F7B 𐍪 263.18 𐍪	17F8F 𐍪 267.9 𐍪
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17F44 𐍪 263.11 𐍪	17F58 𐍪 263.12 𐍪	17F6C 𐍪 263.15 𐍪	17F80 𐍪 264.13 𐍪	17F94 𐍪 267.10 𐍪
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17FA6 𐍪 267.11 𐍪 L2008-2759	17FBA 𐍪 267.13 𐍪 L2008-3690	17FCE 𐍪 267.13 𐍪 L2008-2761	17FE2 𐍪 267.15 𐍪 L2008-2806	17FF6 𐍪 267.16 𐍪 L2008-2114
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17FA8 𐍪 267.11 𐍪 L2008-2890	17FBC 𐍪 267.13 𐍪 L2008-6032	17FD0 𐍪 267.14 𐍪 L2008-2241	17FE4 𐍪 267.15 𐍪 L2008-2260	17FF8 𐍪 267.18 𐍪 L2008-3703
17FA9 𐍪 267.11 𐍪 L2008-2800	17FBD 𐍪 267.13 𐍪 L2008-2451	17FD1 𐍪 267.14 𐍪 L2008-3574	17FE5 𐍪 267.15 𐍪 L2008-2140	17FF9 𐍪 267.18 𐍪 L2008-2261
17FAA 𐍪 267.11 𐍪 L2008-2519	17FBE 𐍪 267.13 𐍪 L2008-2499	17FD2 𐍪 267.14 𐍪 L2008-2893	17FE6 𐍪 267.15 𐍪 L2008-3334	17FFA 𐍪 267.18 𐍪 L2008-2288
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17FAC 𐍪 267.12 𐍪 L2008-2208	17FC0 𐍪 267.13 𐍪 L2008-2107	17FD4 𐍪 267.14 𐍪 L2008-2139	17FE8 𐍪 267.15 𐍪 L2008-3647	17FFC 𐍪 267.19 𐍪 L2008-2262
17FAD 𐍪 267.12 𐍪 L2008-2239	17FC1 𐍪 267.13 𐍪 L2008-2454	17FD5 𐍪 267.14 𐍪 L2008-3635	17FE9 𐍪 267.15 𐍪 L2008-3324	17FFD 𐍪 267.19 𐍪 L2008-2270
17FAE 𐍪 267.12 𐍪 L2008-2087	17FC2 𐍪 267.13 𐍪 L2008-3579	17FD6 𐍪 267.14 𐍪 L2008-3323	17FEA 𐍪 267.15 𐍪 L2008-2762	17FFE 𐍪 267.20 𐍪 L2008-2268
17FAF 𐍪 267.12 𐍪 L2008-2657	17FC3 𐍪 267.13 𐍪 L2008-3633	17FD7 𐍪 267.14 𐍪 L2008-2656	17FEB 𐍪 267.15 𐍪 L2008-3709	17FFF 𐍪 268.10 𐍪 L2008-2463
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18195 𐞁 326.10 L2008-1176	181A9 𐞁 328.10 L2008-0665	181BD 𐞁 328.12 L2008-1115	181D1 𐞁 330.13 L2008-4083	181E5 𐞁 340.5 L2008-1426
18196 𐞂 327.9 L2008-5870	181AA 𐞂 328.10 L2008-1652	181BE 𐞂 328.12 L2008-1048	181D2 𐞂 330.14 L2008-4063	181E6 𐞂 340.11 L2008-1446
18197 𐞃 327.10 L2008-5937	181AB 𐞃 328.10 L2008-1113	181BF 𐞃 328.13 L2008-0234	181D3 𐞃 330.15 L2008-4064	181E7 𐞃 340.12 L2008-0400
18198 𐞄 327.11 L2008-5909	181AC 𐞄 328.10 L2008-0847	181C0 𐞄 328.13 L2008-0525	181D4 𐞄 330.17 L2008-4075	181E8 𐞄 340.12 L2008-1787
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181F9 𐞊 343.9 L2008-0544	1820D 𐞊 348.10 L2008-0831	18221 𐞊 354.14 L2008-1057	18235 𐞊 367.11 L2008-1561	18249 𐞊 375.7 L2008-4566
181FA 𐞊 343.10 L2008-0352	1820E 𐞊 348.10 L2008-0605	18222 𐞊 354.16 L2008-0193	18236 𐞊 367.12 L2008-0472	1824A 𐞊 375.14 L2008-4666
181FB 𐞊 343.10 L2008-0355	1820F 𐞊 348.10 L2008-1791	18223 𐞊 355.11 L2008-0215	18237 𐞊 367.12 L2008-1567	1824B 𐞊 376.6 L2008-4602
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181FD 𐞊 343.10 L2008-0695	18211 𐞊 348.11 L2008-0607	18225 𐞊 356.12 L2008-0671	18239 𐞊 367.13 L2008-1553	1824D 𐞊 376.10 L2008-4573
181FE 𐞊 343.10 L2008-1742	18212 𐞊 348.11 L2008-1801	18226 𐞊 357.10 L2008-0701	1823A 𐞊 368.10 L2008-2390	1824E 𐞊 376.10 L2008-4640
181FF 𐞊 343.11 L2008-0578	18213 𐞊 348.12 L2008-0614	18227 𐞊 357.12 L2008-1332	1823B 𐞊 369.10 L2008-2924	1824F 𐞊 376.10 L2008-4515
18200 𐞊 343.11 L2008-0300	18214 𐞊 348.14 L2008-1879	18228 𐞊 357.12 L2008-1747	1823C 𐞊 369.12 L2008-2976	18250 𐞊 376.11 L2008-4587
18201 𐞊 343.11 L2008-1713	18215 𐞊 350.12 L2008-1196	18229 𐞊 362.6 L2008-0100	1823D 𐞊 369.14 L2008-2392	18251 𐞊 376.11 L2008-4574
18202 𐞊 343.11 L2008-1743	18216 𐞊 350.12 L2008-0706	1822A 𐞊 362.11 L2008-1863	1823E 𐞊 369.14 L2008-2925	18252 𐞊 376.11 L2008-4575
18203 𐞊 343.11 L2008-0819	18217 𐞊 350.12 L2008-0787	1822B 𐞊 363.10 L2008-0546	1823F 𐞊 372.11 N1966-136-052	18253 𐞊 376.11 L2008-4655
18204 𐞊 343.13 L2008-1294	18218 𐞊 350.12 L2008-1760	1822C 𐞊 363.10 L2008-1722	18240 𐞊 372.11 L2008-2975	18254 𐞊 376.11 L2008-4626
18205 𐞊 343.15 L2008-1371	18219 𐞊 351.11 L2008-0160	1822D 𐞊 363.13 L2008-1684	18241 𐞊 372.13 L2008-1979	18255 𐞊 376.12 L2008-4645
18206 𐞊 343.16 L2008-0875	1821A 𐞊 352.6 L2008-0102	1822E 𐞊 364.11 L2008-0869	18242 𐞊 372.14 L2008-1935	18256 𐞊 376.12 L2008-4646
18207 𐞊 345.10 L2008-2046	1821B 𐞊 352.8 L2008-0786	1822F 𐞊 364.12 L2008-0589	18243 𐞊 373.9 L2008-3445	18257 𐞊 376.12 L2008-4590
18208 𐞊 345.12 L2008-2047	1821C 𐞊 352.12 L2008-0711	18230 𐞊 364.12 L2008-1690	18244 𐞊 373.10 L2008-2351	18258 𐞊 376.12 L2008-4562
18209 𐞊 345.13 L2008-3525	1821D 𐞊 352.13 L2008-0284	18231 𐞊 364.12 L2008-1728	18245 𐞊 373.10 L2008-2549	18259 𐞊 376.13 L2008-4570
1820A 𐞊 347.13 L2008-0141	1821E 𐞊 352.14 L2008-0330	18232 𐞊 364.14 L2008-1386	18246 𐞊 373.11 L2008-3755	1825A 𐞊 376.14 L2008-4641
1820B 𐞊 347.14 L2008-0024	1821F 𐞊 354.10 L2008-0515	18233 𐞊 367.11 L2008-0469	18247 𐞊 373.13 L2008-3447	1825B 𐞊 376.15 L2008-4588

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18389 𐍄 432.14 𐍄 L2008-5009	1839D 𐍄 434.15 𐍄 L2008-5767	183B1 𐍄 436.10 𐍄 L2008-5237	183C5 𐍄 436.11 𐍄 S1968-2650	183D9 𐍄 436.11 𐍄 L2008-5582
1838A 𐍄 432.14 𐍄 L2008-4912	1839E 𐍄 434.15 𐍄 L2008-5731	183B2 𐍄 436.10 𐍄 L2008-5621	183C6 𐍄 436.11 𐍄 L2008-5158	183DA 𐍄 436.11 𐍄 L2008-5645
1838B 𐍄 432.14 𐍄 L2008-4876	1839F 𐍄 434.16 𐍄 L2008-5766	183B3 𐍄 436.10 𐍄 L2008-5435	183C7 𐍄 436.11 𐍄 L2008-5452	183DB 𐍄 436.11 𐍄 L2008-5472
1838C 𐍄 432.14 𐍄 L2008-5023	183A0 𐍄 434.18 𐍄 L2008-5603	183B4 𐍄 436.10 𐍄 L2008-5313	183C8 𐍄 436.11 𐍄 L2008-5170	183DC 𐍄 436.11 𐍄 L2008-5638
1838D 𐍄 432.15 𐍄 L2008-4890	183A1 𐍄 434.18 𐍄 L2008-5668	183B5 𐍄 436.10 𐍄 L2008-5613	183C9 𐍄 436.11 𐍄 L2008-5218	183DD 𐍄 436.11 𐍄 L2008-5672
1838E 𐍄 432.16 𐍄 L2008-4734	183A2 𐍄 436.7 𐍄 L2008-5299	183B6 𐍄 436.10 𐍄 L2008-5308	183CA 𐍄 436.11 𐍄 L2008-5396	183DE 𐍄 436.11 𐍄 L2008-5685
1838F 𐍄 432.16 𐍄 L2008-4714	183A3 𐍄 436.7 𐍄 L2008-5611	183B7 𐍄 436.10 𐍄 L2008-5384	183CB 𐍄 436.11 𐍄 L2008-5171	183DF 𐍄 436.11 𐍄 L2008-5620
18390 𐍄 432.16 𐍄 L2008-4827	183A4 𐍄 436.8 𐍄 L2008-5300	183B8 𐍄 436.10 𐍄 L2008-5371	183CC 𐍄 436.11 𐍄 L2008-5676	183E0 𐍄 436.12 𐍄 L2008-5457
18391 𐍄 432.16 𐍄 L2008-4983	183A5 𐍄 436.8 𐍄 L2008-5633	183B9 𐍄 436.10 𐍄 L2008-5735	183CD 𐍄 436.11 𐍄 L2008-5653	183E1 𐍄 436.12 𐍄 L2008-5247
18392 𐍄 432.17 𐍄 L2008-4802	183A6 𐍄 436.8 𐍄 L2008-5434	183BA 𐍄 436.10 𐍄 L2008-5802	183CE 𐍄 436.11 𐍄 L2008-5333	183E2 𐍄 436.12 𐍄 L2008-5177
18393 𐍄 434.11 𐍄 L2008-5224	183A7 𐍄 436.9 𐍄 L2008-5156	183BB 𐍄 436.10 𐍄 L2008-5581	183CF 𐍄 436.11 𐍄 L2008-5317	183E3 𐍄 436.12 𐍄 L2008-5455
18394 𐍄 434.11 𐍄 L2008-5385	183A8 𐍄 436.9 𐍄 L2008-5591	183BC 𐍄 436.10 𐍄 L2008-5671	183D0 𐍄 436.11 𐍄 L2008-5307	183E4 𐍄 436.12 𐍄 L2008-5221
18395 𐍄 434.12 𐍄 L2008-5338	183A9 𐍄 436.9 𐍄 L2008-5380	183BD 𐍄 436.10 𐍄 L2008-5686	183D1 𐍄 436.11 𐍄 L2008-5393	183E5 𐍄 436.12 𐍄 L2008-5330
18396 𐍄 434.12 𐍄 L2008-5337	183AA 𐍄 436.9 𐍄 L2008-5612	183BE 𐍄 436.10 𐍄 L2008-5644	183D2 𐍄 436.11 𐍄 L2008-5390	183E6 𐍄 436.12 𐍄 L2008-5183
18397 𐍄 434.12 𐍄 L2008-5667	183AB 𐍄 436.10 𐍄 L2008-5157	183BF 𐍄 436.10 𐍄 L2008-5160	183D3 𐍄 436.11 𐍄 L2008-5383	183E7 𐍄 436.12 𐍄 L2008-5322
18398 𐍄 434.13 𐍄 L2008-5242	183AC 𐍄 436.10 𐍄 L2008-5241	183C0 𐍄 436.11 𐍄 L2008-5304	183D4 𐍄 436.11 𐍄 L2008-5372	183E8 𐍄 436.12 𐍄 L2008-5655
18399 𐍄 434.13 𐍄 L2008-5454	183AD 𐍄 436.10 𐍄 L2008-5169	183C1 𐍄 436.11 𐍄 L2008-5448	183D5 𐍄 436.11 𐍄 L2008-5389	183E9 𐍄 436.12 𐍄 L2008-5397
1839A 𐍄 434.13 𐍄 L2008-5602	183AE 𐍄 436.10 𐍄 L2008-5212	183C2 𐍄 436.11 𐍄 L2008-5159	183D6 𐍄 436.11 𐍄 L2008-5800	183EA 𐍄 436.12 𐍄 L2008-5654
1839B 𐍄 434.14 𐍄 L2008-5340	183AF 𐍄 436.10 𐍄 L2008-5236	183C3 𐍄 436.11 𐍄 L2008-5246	183D7 𐍄 436.11 𐍄 L2008-5750	183EB 𐍄 436.12 𐍄 L2008-5474

183EC 436.12 𐞪	18400 436.13 𐞪	18414 436.13 𐞪	18428 436.14 𐞪	1843C 436.16 𐞪
183ED 436.12 𐞪	18401 436.13 𐞪	18415 436.14 𐞪	18429 436.14 𐞪	1843D 436.16 𐞪
183EE 436.12 𐞪	18402 436.13 𐞪	18416 436.14 𐞪	1842A 436.14 𐞪	1843E 436.16 𐞪
183EF 436.12 𐞪	18403 436.13 𐞪	18417 436.14 𐞪	1842B 436.15 𐞪	1843F 436.16 𐞪
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183F2 436.12 𐞪	18406 436.13 𐞪	1841A 436.14 𐞪	1842E 436.15 𐞪	18442 436.16 𐞪
183F3 436.12 𐞪	18407 436.13 𐞪	1841B 436.14 𐞪	1842F 436.15 𐞪	18443 436.16 𐞪
183F4 436.12 𐞪	18408 436.13 𐞪	1841C 436.14 𐞪	18430 436.15 𐞪	18444 436.16 𐞪
183F5 436.12 𐞪	18409 436.13 𐞪	1841D 436.14 𐞪	18431 436.15 𐞪	18445 436.16 𐞪
183F6 436.12 𐞪	1840A 436.13 𐞪	1841E 436.14 𐞪	18432 436.15 𐞪	18446 436.16 𐞪
183F7 436.12 𐞪	1840B 436.13 𐞪	1841F 436.14 𐞪	18433 436.15 𐞪	18447 436.16 𐞪
183F8 436.12 𐞪	1840C 436.13 𐞪	18420 436.14 𐞪	18434 436.15 𐞪	18448 436.16 𐞪
183F9 436.12 𐞪	1840D 436.13 𐞪	18421 436.14 𐞪	18435 436.15 𐞪	18449 436.17 𐞪
183FA 436.12 𐞪	1840E 436.13 𐞪	18422 436.14 𐞪	18436 436.15 𐞪	1844A 436.17 𐞪
183FB 436.12 𐞪	1840F 436.13 𐞪	18423 436.14 𐞪	18437 436.15 𐞪	1844B 436.17 𐞪
183FC 436.12 𐞪	18410 436.13 𐞪	18424 436.14 𐞪	18438 436.16 𐞪	1844C 436.17 𐞪
183FD 436.13 𐞪	18411 436.13 𐞪	18425 436.14 𐞪	18439 436.16 𐞪	1844D 436.17 𐞪
183FE 436.13 𐞪	18412 436.13 𐞪	18426 436.14 𐞪	1843A 436.16 𐞪	1844E 436.17 𐞪
183FF 436.13 𐞪	18413 436.13 𐞪	18427 436.14 𐞪	1843B 436.16 𐞪	1844F 436.17 𐞪

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18450 𐞁 436.18 𐞁 L2008-5477	18464 𐞁 442.13 𐞁 L2008-0370	18478 𐞁 452.12 𐞁 L2008-1417	1848C 𐞁 458.14 𐞁 L2008-1472	184A0 𐞁 458.20 𐞁 L2006-1186
18451 𐞁 436.18 𐞁 L2008-5663	18465 𐞁 444.13 𐞁 L2008-0940	18479 𐞁 452.13 𐞁 L2008-0315	1848D 𐞁 458.14 𐞁 L2008-0934	184A1 𐞁 459.18 𐞁 L2008-0096
18452 𐞁 436.18 𐞁 L2008-5662	18466 𐞁 446.10 𐞁 L2008-1037	1847A 𐞁 452.13 𐞁 L2008-0299	1848E 𐞁 458.14 𐞁 L2008-1408	184A2 𐞁 459.18 𐞁 L2008-1130
18453 𐞁 436.19 𐞁 L2008-5485	18467 𐞁 446.13 𐞁 L2008-1132	1847B 𐞁 452.13 𐞁 L2008-1389	1848F 𐞁 458.14 𐞁 L2008-1531	184A3 𐞁 461.9 𐞁 L2008-1045
18454 𐞁 436.19 𐞁 L2008-5732	18468 𐞁 446.13 𐞁 L2008-0645	1847C 𐞁 452.15 𐞁 L2008-0794	18490 𐞁 458.15 𐞁 L2008-1462	184A4 𐞁 461.10 𐞁 L2008-0646
18455 𐞁 436.20 𐞁 L2008-5473	18469 𐞁 447.9 𐞁 L2008-1066	1847D 𐞁 452.17 𐞁 L2008-0277	18491 𐞁 458.15 𐞁 L2008-1366	184A5 𐞁 461.10 𐞁 L2008-0483
18456 𐞁 436.20 𐞁 L2008-5730	1846A 𐞁 448.15 𐞁 L2008-0417	1847E 𐞁 453.10 𐞁 L2008-0240	18492 𐞁 458.15 𐞁 L2008-1428	184A6 𐞁 461.11 𐞁 L2008-1054
18457 𐞁 437.9 𐞁 L2008-4871	1846B 𐞁 449.9 𐞁 L2008-0404	1847F 𐞁 453.11 𐞁 L2008-0242	18493 𐞁 458.15 𐞁 L2008-0975	184A7 𐞁 461.13 𐞁 L2008-0196
18458 𐞁 437.10 𐞁 L2008-4860	1846C 𐞁 449.10 𐞁 L2008-0615	18480 𐞁 453.11 𐞁 L2008-0241	18494 𐞁 458.16 𐞁 L2008-1167	184A8 𐞁 461.13 𐞁 L2008-0771
18459 𐞁 438.16 𐞁 L2008-1458	1846D 𐞁 449.10 𐞁 L2008-0609	18481 𐞁 453.11 𐞁 L2008-1152	18495 𐞁 458.16 𐞁 L2008-1503	184A9 𐞁 461.13 𐞁 L2008-0524
1845A 𐞁 440.7 𐞁 L2008-1016	1846E 𐞁 449.12 𐞁 L2008-0725	18482 𐞁 455.11 𐞁 L2008-0683	18496 𐞁 458.16 𐞁 L2008-1535	184AA 𐞁 461.14 𐞁 L2008-1117
1845B 𐞁 442.7 𐞁 L2008-0526	1846F 𐞁 449.12 𐞁 L2008-1468	18483 𐞁 456.13 𐞁 L2008-1086	18497 𐞁 458.17 𐞁 L2008-1095	184AB 𐞁 462.10 𐞁 L2008-5871
1845C 𐞁 442.8 𐞁 L2008-0780	18470 𐞁 449.13 𐞁 L2008-1806	18484 𐞁 458.10 𐞁 L2008-1255	18498 𐞁 458.17 𐞁 L2008-1199	184AC 𐞁 462.10 𐞁 L2008-5976
1845D 𐞁 442.10 𐞁 L2008-0246	18471 𐞁 449.14 𐞁 L2008-0414	18485 𐞁 458.12 𐞁 L2008-1025	18499 𐞁 458.17 𐞁 L2008-1305	184AD 𐞁 462.11 𐞁 L2008-5833
1845E 𐞁 442.11 𐞁 L2008-0531	18472 𐞁 451.8 𐞁 L2008-1030	18486 𐞁 458.12 𐞁 L2008-1061	1849A 𐞁 458.17 𐞁 L2008-1508	184AE 𐞁 462.11 𐞁 L2008-5869
1845F 𐞁 442.11 𐞁 L2008-0694	18473 𐞁 452.9 𐞁 L2008-0247	18487 𐞁 458.13 𐞁 L2008-1526	1849B 𐞁 458.17 𐞁 L2008-1512	184AF 𐞁 462.11 𐞁 L2008-5892
18460 𐞁 442.11 𐞁 L2008-1237	18474 𐞁 452.10 𐞁 L2008-1184	18488 𐞁 325.13 𐞁 L2008-1510	1849C 𐞁 458.18 𐞁 L2008-0954	184B0 𐞁 462.12 𐞁 L2008-5977
18461 𐞁 442.12 𐞁 L2008-0387	18475 𐞁 452.11 𐞁 L2008-1711	18489 𐞁 458.14 𐞁 L2008-1345	1849D 𐞁 458.19 𐞁 L2008-0976	184B1 𐞁 462.12 𐞁 L2008-5991
18462 𐞁 442.12 𐞁 L2008-0682	18476 𐞁 452.12 𐞁 L2008-1724	1848A 𐞁 458.14 𐞁 L2008-1094	1849E 𐞁 458.19 𐞁 L2008-0904	184B2 𐞁 462.12 𐞁 L2008-5978
18463 𐞁 442.12 𐞁 L2008-0881	18477 𐞁 452.12 𐞁 L2008-0814	1848B 𐞁 458.14 𐞁 L2008-0953	1849F 𐞁 458.19 𐞁 L2008-1186	184B3 𐞁 462.12 𐞁 L2008-5939

18770 693.14 𐞁 L2008-5622	18784 701.14 𐞁 L2008-1696	18798 711.16 𐞁 L2008-1577	187AC 717.16 𐞁 L2008-5698	187C0 727.11 𐞁 L2008-0046
18771 693.15 𐞁 L2008-5324	18785 701.19 𐞁 L2008-1372	18799 711.16 𐞁 L2008-1582	187AD 717.16 𐞁 L2008-5717	187C1 727.15 𐞁 L2008-0210
18772 693.15 𐞁 L2008-5451	18786 702.9 𐞁 L2008-1475	1879A 711.17 𐞁 L2008-0740	187AE 718.14 𐞁 L2008-5743	187C2 727.15 𐞁 L2008-0508
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18775 694.9 𐞁 L2008-1245	18789 703.13 𐞁 L2008-0262	1879D 713.10 𐞁 L2008-0031	187B1 720.10 𐞁 L2008-0900	187C5 729.11 𐞁 L2008-0063
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18778 695.17 𐞁 L2008-1835	1878C 704.9 𐞁 L2008-0902	187A0 714.13 𐞁 L2008-3971	187B4 721.15 𐞁 L2008-0595	187C8 730.17 𐞁 L2008-1581
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1877D 697.15 𐞁 L2008-0511	18791 707.16 𐞁 L2008-1841	187A5 716.13 𐞁 L2008-5636	187B9 725.10 𐞁 L2008-1156	187CD 733.16 𐞁 L2008-4665
1877E 698.9 𐞁 L2008-1142	18792 707.18 𐞁 L2008-1833	187A6 716.14 𐞁 L2008-5637	187BA 725.17 𐞁 L2008-0337	187CE 733.21 𐞁 L2008-4634
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18780 698.14 𐞁 L2008-1740	18794 709.15 𐞁 L2008-4462	187A8 717.12 𐞁 L2008-5425	187BC 726.11 𐞁 L2008-0003	187D0 736.12 𐞁 L2008-5495
18781 698.14 𐞁 L2008-1241	18795 709.18 𐞁 L2008-6051	187A9 717.13 𐞁 L2008-5126	187BD 726.15 𐞁 L2008-0477	187D1 736.17 𐞁 L2008-5493
18782 700.15 𐞁 L2008-1118	18796 710.14 𐞁 L2008-4442	187AA 717.14 𐞁 L2008-5356	187BE 726.15 𐞁 L2008-1579	187D2 736.21 𐞁 L2008-5494
18783 701.14 𐞁 L2008-1329	18797 711.10 𐞁 L2008-0001	187AB 717.16 𐞁 L2008-5368	187BF 726.16 𐞁 L2008-0476	187D3 737.15 𐞁 L2008-0583

187D4

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187D4 738.11 𐞖 L2008-1035	187E8 752.18 𐞖 L2008-5787
187D5 738.13 𐞖 L2008-0763	187E9 753.20 𐞖 L2008-5779
187D6 739.15 𐞖 L2008-1031	187EA 755.16 𐞖 L2008-4995
187D7 740.12 𐞖 L2008-0039	187EB 755.19 𐞖 L2008-5205
187D8 740.17 𐞖 L2008-1041	187EC 755.20 𐞖 L2008-5203
187D9 741.12 𐞖 L2008-3830	187ED 𐞖 195.14 𐞖 L2012-6075
187DA 741.15 𐞖 L2008-3957	187EE 𐞖 308.14 𐞖 L2012-6076
187DB 742.12 𐞖 L2008-4882	187EF 𐞖 415.13 𐞖 L2012-6077
187DC 742.14 𐞖 L2008-5437	187F0 𐞖 308.17 𐞖 UTN42-004
187DD 744.16 𐞖 L2008-5309	187F1 𐞖 415.11 𐞖 UTN42-005
187DE 745.12 𐞖 L2008-5037	187F2 𐞖 42.15 𐞖 UTN42-006
187DF 745.18 𐞖 L2008-5778	187F3 𐞖 185.12 𐞖 UTN42-007
187E0 746.12 𐞖 L2008-1338	187F4 𐞖 73.11 𐞖 UTN42-008
187E1 746.13 𐞖 L2008-1265	187F5 𐞖 383.18 𐞖 UTN42-009
187E2 746.17 𐞖 L2008-0373	187F6 𐞖 79.14 𐞖 UTN42-010
187E3 748.12 𐞖 L2008-0930	187F7 𐞖 79.19 𐞖 UTN42-011
187E4 748.16 𐞖 L2008-0487	
187E5 750.13 𐞖 L2008-1888	
187E6 750.18 𐞖 L2008-3301	
187E7 751.18 𐞖 L2008-5794	

	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	188A	188B	188C	188D	188E	188F
0	一 18800	川 18810	彡 18820	匚 18830	亅 18840	彡 18850	丰 18860	彡 18870	𠂇 18880	𠂇 18890	𠂇 188A0	𠂇 188B0	彡 188C0	𠂇 188D0	𠂇 188E0	𠂇 188F0
1	丨 18801	乚 18811	彡 18821	𠂇 18831	亅 18841	彡 18851	丰 18861	彡 18871	𠂇 18881	𠂇 18891	𠂇 188A1	𠂇 188B1	彡 188C1	𠂇 188D1	𠂇 188E1	𠂇 188F1
2	ノ 18802	𠂇 18812	𠂇 18822	𠂇 18832	𠂇 18842	𠂇 18852	𠂇 18862	𠂇 18872	𠂇 18882	𠂇 18892	𠂇 188A2	𠂇 188B2	𠂇 188C2	𠂇 188D2	𠂇 188E2	𠂇 188F2
3	𠂇 18803	𠂇 18813	𠂇 18823	𠂇 18833	𠂇 18843	𠂇 18853	𠂇 18863	𠂇 18873	𠂇 18883	𠂇 18893	𠂇 188A3	𠂇 188B3	𠂇 188C3	𠂇 188D3	𠂇 188E3	𠂇 188F3
4	𠂇 18804	𠂇 18814	𠂇 18824	𠂇 18834	𠂇 18844	𠂇 18854	𠂇 18864	𠂇 18874	𠂇 18884	𠂇 18894	𠂇 188A4	𠂇 188B4	𠂇 188C4	𠂇 188D4	𠂇 188E4	𠂇 188F4
5	𠂇 18805	𠂇 18815	𠂇 18825	𠂇 18835	𠂇 18845	𠂇 18855	𠂇 18865	𠂇 18875	𠂇 18885	𠂇 18895	𠂇 188A5	𠂇 188B5	𠂇 188C5	𠂇 188D5	𠂇 188E5	𠂇 188F5
6	𠂇 18806	𠂇 18816	𠂇 18826	𠂇 18836	𠂇 18846	𠂇 18856	𠂇 18866	𠂇 18876	𠂇 18886	𠂇 18896	𠂇 188A6	𠂇 188B6	𠂇 188C6	𠂇 188D6	𠂇 188E6	𠂇 188F6
7	𠂇 18807	𠂇 18817	𠂇 18827	𠂇 18837	𠂇 18847	𠂇 18857	𠂇 18867	𠂇 18877	𠂇 18887	𠂇 18897	𠂇 188A7	𠂇 188B7	𠂇 188C7	𠂇 188D7	𠂇 188E7	𠂇 188F7
8	𠂇 18808	𠂇 18818	𠂇 18828	𠂇 18838	𠂇 18848	𠂇 18858	𠂇 18868	𠂇 18878	𠂇 18888	𠂇 18898	𠂇 188A8	𠂇 188B8	𠂇 188C8	𠂇 188D8	𠂇 188E8	𠂇 188F8
9	𠂇 18809	𠂇 18819	𠂇 18829	𠂇 18839	𠂇 18849	𠂇 18859	𠂇 18869	𠂇 18879	𠂇 18889	𠂇 18899	𠂇 188A9	𠂇 188B9	𠂇 188C9	𠂇 188D9	𠂇 188E9	𠂇 188F9
A	𠂇 1880A	𠂇 1881A	𠂇 1882A	𠂇 1883A	𠂇 1884A	𠂇 1885A	𠂇 1886A	𠂇 1887A	𠂇 1888A	𠂇 1889A	𠂇 188AA	𠂇 188BA	𠂇 188CA	𠂇 188DA	𠂇 188EA	𠂇 188FA
B	𠂇 1880B	𠂇 1881B	𠂇 1882B	𠂇 1883B	𠂇 1884B	𠂇 1885B	𠂇 1886B	𠂇 1887B	𠂇 1888B	𠂇 1889B	𠂇 188AB	𠂇 188BB	𠂇 188CB	𠂇 188DB	𠂇 188EB	𠂇 188FB
C	𠂇 1880C	𠂇 1881C	𠂇 1882C	𠂇 1883C	𠂇 1884C	𠂇 1885C	𠂇 1886C	𠂇 1887C	𠂇 1888C	𠂇 1889C	𠂇 188AC	𠂇 188BC	𠂇 188CC	𠂇 188DC	𠂇 188EC	𠂇 188FC
D	𠂇 1880D	𠂇 1881D	𠂇 1882D	𠂇 1883D	𠂇 1884D	𠂇 1885D	𠂇 1886D	𠂇 1887D	𠂇 1888D	𠂇 1889D	𠂇 188AD	𠂇 188BD	𠂇 188CD	𠂇 188DD	𠂇 188ED	𠂇 188FD
E	𠂇 1880E	𠂇 1881E	𠂇 1882E	𠂇 1883E	𠂇 1884E	𠂇 1885E	𠂇 1886E	𠂇 1887E	𠂇 1888E	𠂇 1889E	𠂇 188AE	𠂇 188BE	𠂇 188CE	𠂇 188DE	𠂇 188EE	𠂇 188FE
F	𠂇 1880F	𠂇 1881F	𠂇 1882F	𠂇 1883F	𠂇 1884F	𠂇 1885F	𠂇 1886F	𠂇 1887F	𠂇 1888F	𠂇 1889F	𠂇 188AF	𠂇 188BF	𠂇 188CF	𠂇 188DF	𠂇 188EF	𠂇 188FF

18900

Tangut Components

189FF

	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	189A	189B	189C	189D	189E	189F
0	𐋀	𐋁	𐋂	𐋃	𐋄	𐋅	𐋆	𐋇	𐋈	𐋉	𐋊	𐋋	𐋌	𐋍	𐋎	𐋏
1	𐋐	𐋑	𐋒	𐋓	𐋔	𐋕	𐋖	𐋗	𐋘	𐋙	𐋚	𐋛	𐋜	𐋝	𐋞	𐋟
2	𐋠	𐋡	𐋢	𐋣	𐋤	𐋥	𐋦	𐋧	𐋨	𐋩	𐋪	𐋫	𐋬	𐋭	𐋮	𐋯
3	𐋰	𐋱	𐋲	𐋳	𐋴	𐋵	𐋶	𐋷	𐋸	𐋹	𐋺	𐋻	𐋼	𐋽	𐋾	𐋿
4	𐌀	𐌁	𐌂	𐌃	𐌄	𐌅	𐌆	𐌇	𐌈	𐌉	𐌊	𐌋	𐌌	𐌍	𐌎	𐌏
5	𐌐	𐌑	𐌒	𐌓	𐌔	𐌕	𐌖	𐌗	𐌘	𐌙	𐌚	𐌛	𐌜	𐌝	𐌞	𐌟
6	𐌠	𐌡	𐌢	𐌣	𐌤	𐌥	𐌦	𐌧	𐌨	𐌩	𐌪	𐌫	𐌬	𐌭	𐌮	𐌯
7	𐌰	𐌱	𐌲	𐌳	𐌴	𐌵	𐌶	𐌷	𐌸	𐌹	𐌺	𐌻	𐌼	𐌽	𐌾	𐌿
8	𐍀	𐍁	𐍂	𐍃	𐍄	𐍅	𐍆	𐍇	𐍈	𐍉	𐍊	𐍋	𐍌	𐍍	𐍎	𐍏
9	𐍐	𐍑	𐍒	𐍓	𐍔	𐍕	𐍖	𐍗	𐍘	𐍙	𐍚	𐍛	𐍜	𐍝	𐍞	𐍟
A	𐍠	𐍡	𐍢	𐍣	𐍤	𐍥	𐍦	𐍧	𐍨	𐍩	𐍪	𐍫	𐍬	𐍭	𐍮	𐍯
B	𐍰	𐍱	𐍲	𐍳	𐍴	𐍵	𐍶	𐍷	𐍸	𐍹	𐍺	𐍻	𐍼	𐍽	𐍾	𐍿
C	𐎀	𐎁	𐎂	𐎃	𐎄	𐎅	𐎆	𐎇	𐎈	𐎉	𐎊	𐎋	𐎌	𐎍	𐎎	𐎏
D	𐎐	𐎑	𐎒	𐎓	𐎔	𐎕	𐎖	𐎗	𐎘	𐎙	𐎚	𐎛	𐎜	𐎝	𐎞	𐎟
E	𐎠	𐎡	𐎢	𐎣	𐎤	𐎥	𐎦	𐎧	𐎨	𐎩	𐎪	𐎫	𐎬	𐎭	𐎮	𐎯
F	𐎰	𐎱	𐎲	𐎳	𐎴	𐎵	𐎶	𐎷	𐎸	𐎹	𐎺	𐎻	𐎼	𐎽	𐎾	𐎿

	18A0	18A1	18A2	18A3	18A4	18A5	18A6	18A7	18A8	18A9	18AA	18AB	18AC	18AD	18AE	18AF
0	𐄀	𐄁	𐄂	𐄃	𐄄	𐄅	𐄆	𐄇	𐄈	𐄉	𐄊	𐄋	𐄌	𐄍	𐄎	𐄏
1	𐄐	𐄑	𐄒	𐄓	𐄔	𐄕	𐄖	𐄗	𐄘	𐄙	𐄚	𐄛	𐄜	𐄝	𐄞	𐄟
2	𐄠	𐄡	𐄢	𐄣	𐄤	𐄥	𐄦	𐄧	𐄨	𐄩	𐄪	𐄫	𐄬	𐄭	𐄮	𐄯
3	𐄰	𐄱	𐄲	𐄳	𐄴	𐄵	𐄶	𐄷	𐄸	𐄹	𐄺	𐄻	𐄼	𐄽	𐄾	𐄿
4	𐅀	𐅁	𐅂	𐅃	𐅄	𐅅	𐅆	𐅇	𐅈	𐅉	𐅊	𐅋	𐅌	𐅍	𐅎	𐅏
5	𐅐	𐅑	𐅒	𐅓	𐅔	𐅕	𐅖	𐅗	𐅘	𐅙	𐅚	𐅛	𐅜	𐅝	𐅞	𐅟
6	𐅠	𐅡	𐅢	𐅣	𐅤	𐅥	𐅦	𐅧	𐅨	𐅩	𐅪	𐅫	𐅬	𐅭	𐅮	𐅯
7	𐅰	𐅱	𐅲	𐅳	𐅴	𐅵	𐅶	𐅷	𐅸	𐅹	𐅺	𐅻	𐅼	𐅽	𐅾	𐅿
8	𐆀	𐆁	𐆂	𐆃	𐆄	𐆅	𐆆	𐆇	𐆈	𐆉	𐆊	𐆋	𐆌	𐆍	𐆎	𐆏
9	𐆐	𐆑	𐆒	𐆓	𐆔	𐆕	𐆖	𐆗	𐆘	𐆙	𐆚	𐆛	𐆜	𐆝	𐆞	𐆟
A	𐆠	𐆡	𐆢	𐆣	𐆤	𐆥	𐆦	𐆧	𐆨	𐆩	𐆪	𐆫	𐆬	𐆭	𐆮	𐆯
B	𐆰	𐆱	𐆲	𐆳	𐆴	𐆵	𐆶	𐆷	𐆸	𐆹	𐆺	𐆻	𐆼	𐆽	𐆾	𐆿
C	𐇀	𐇁	𐇂	𐇃	𐇄	𐇅	𐇆	𐇇	𐇈	𐇉	𐇊	𐇋	𐇌	𐇍	𐇎	𐇏
D	𐇐	𐇑	𐇒	𐇓	𐇔	𐇕	𐇖	𐇗	𐇘	𐇙	𐇚	𐇛	𐇜	𐇝	𐇞	𐇟
E	𐇠	𐇡	𐇢	𐇣	𐇤	𐇥	𐇦	𐇧	𐇨	𐇩	𐇪	𐇫	𐇬	𐇭	𐇮	𐇯
F	𐇰	𐇱	𐇲	𐇳	𐇴	𐇵	𐇶	𐇷	𐇸	𐇹	𐇺	𐇻	𐇼	𐇽	𐇾	𐇿

This is a superset of components used in various Tangut sources. Indexes of components (001..755) used for Tangut ideographs are shown in the Tangut block.

One-stroke components

18800	一	TANGUT COMPONENT-001
18801	丨	TANGUT COMPONENT-002
18802	ノ	TANGUT COMPONENT-003
18803	ㄟ	TANGUT COMPONENT-004
18804	ㄥ	TANGUT COMPONENT-005
18805	ㄨ	TANGUT COMPONENT-006
18806	ㄣ	TANGUT COMPONENT-007
18807	ㄤ	TANGUT COMPONENT-008
18808	ㄨ	TANGUT COMPONENT-009
18809	ㄣ	TANGUT COMPONENT-010

Two-stroke components

1880A	二	TANGUT COMPONENT-011
1880B	ㄩ	TANGUT COMPONENT-012
1880C	ㄩ	TANGUT COMPONENT-013
1880D	ㄩ	TANGUT COMPONENT-014
1880E	十	TANGUT COMPONENT-015
1880F	ㄩ	TANGUT COMPONENT-016
18810	ㄣ	TANGUT COMPONENT-017
18811	ㄣ	TANGUT COMPONENT-018
18812	ㄣ	TANGUT COMPONENT-019
18813	ㄣ	TANGUT COMPONENT-020
18814	ㄣ	TANGUT COMPONENT-021
18815	ㄣ	TANGUT COMPONENT-022
18816	ㄣ	TANGUT COMPONENT-023
18817	ㄣ	TANGUT COMPONENT-024
18818	ㄣ	TANGUT COMPONENT-025
18819	ㄣ	TANGUT COMPONENT-026
1881A	ㄣ	TANGUT COMPONENT-027
1881B	ㄣ	TANGUT COMPONENT-028
1881C	ㄣ	TANGUT COMPONENT-029
1881D	ㄣ	TANGUT COMPONENT-030
1881E	ㄣ	TANGUT COMPONENT-031
1881F	ㄣ	TANGUT COMPONENT-032
18820	ㄣ	TANGUT COMPONENT-033
18821	ㄣ	TANGUT COMPONENT-034
18822	ㄣ	TANGUT COMPONENT-035
18823	ㄣ	TANGUT COMPONENT-036
18824	ㄣ	TANGUT COMPONENT-037
18825	ㄣ	TANGUT COMPONENT-038

Three-stroke components

18826	ㄣ	TANGUT COMPONENT-039
18827	ㄣ	TANGUT COMPONENT-040
18828	ㄣ	TANGUT COMPONENT-041
18829	ㄣ	TANGUT COMPONENT-042
1882A	ㄣ	TANGUT COMPONENT-043
1882B	ㄣ	TANGUT COMPONENT-044
1882C	ㄣ	TANGUT COMPONENT-045
1882D	ㄣ	TANGUT COMPONENT-046
1882E	ㄣ	TANGUT COMPONENT-047
1882F	ㄣ	TANGUT COMPONENT-048
18830	ㄣ	TANGUT COMPONENT-049
18831	ㄣ	TANGUT COMPONENT-050
18832	ㄣ	TANGUT COMPONENT-051
18833	ㄣ	TANGUT COMPONENT-052
18834	ㄣ	TANGUT COMPONENT-053
18835	ㄣ	TANGUT COMPONENT-054

18836	ㄣ	TANGUT COMPONENT-055
18837	ㄣ	TANGUT COMPONENT-056
18838	ㄣ	TANGUT COMPONENT-057
18839	ㄣ	TANGUT COMPONENT-058
1883A	ㄣ	TANGUT COMPONENT-059
1883B	ㄣ	TANGUT COMPONENT-060
1883C	ㄣ	TANGUT COMPONENT-061
1883D	ㄣ	TANGUT COMPONENT-062
1883E	ㄣ	TANGUT COMPONENT-063
1883F	ㄣ	TANGUT COMPONENT-064
18840	ㄣ	TANGUT COMPONENT-065
18841	ㄣ	TANGUT COMPONENT-066
18842	ㄣ	TANGUT COMPONENT-067
18843	ㄣ	TANGUT COMPONENT-068
18844	ㄣ	TANGUT COMPONENT-069
18845	ㄣ	TANGUT COMPONENT-070
18846	ㄣ	TANGUT COMPONENT-071
18847	ㄣ	TANGUT COMPONENT-072
18848	ㄣ	TANGUT COMPONENT-073
18849	ㄣ	TANGUT COMPONENT-074
1884A	ㄣ	TANGUT COMPONENT-075
1884B	ㄣ	TANGUT COMPONENT-076
1884C	ㄣ	TANGUT COMPONENT-077
1884D	ㄣ	TANGUT COMPONENT-078
1884E	ㄣ	TANGUT COMPONENT-079
1884F	ㄣ	TANGUT COMPONENT-080
18850	ㄣ	TANGUT COMPONENT-081
18851	ㄣ	TANGUT COMPONENT-082
18852	ㄣ	TANGUT COMPONENT-083
18853	ㄣ	TANGUT COMPONENT-084
18854	ㄣ	TANGUT COMPONENT-085
18855	ㄣ	TANGUT COMPONENT-086
18856	ㄣ	TANGUT COMPONENT-087
18857	ㄣ	TANGUT COMPONENT-088
18858	ㄣ	TANGUT COMPONENT-089
18859	ㄣ	TANGUT COMPONENT-090
1885A	ㄣ	TANGUT COMPONENT-091
1885B	ㄣ	TANGUT COMPONENT-092
1885C	ㄣ	TANGUT COMPONENT-093
1885D	ㄣ	TANGUT COMPONENT-094
1885E	ㄣ	TANGUT COMPONENT-095
1885F	ㄣ	TANGUT COMPONENT-096

Four-stroke components

18860	ㄣ	TANGUT COMPONENT-097
18861	ㄣ	TANGUT COMPONENT-098
18862	ㄣ	TANGUT COMPONENT-099
18863	ㄣ	TANGUT COMPONENT-100
18864	ㄣ	TANGUT COMPONENT-101
18865	ㄣ	TANGUT COMPONENT-102
18866	ㄣ	TANGUT COMPONENT-103
18867	ㄣ	TANGUT COMPONENT-104
18868	ㄣ	TANGUT COMPONENT-105
18869	ㄣ	TANGUT COMPONENT-106
1886A	ㄣ	TANGUT COMPONENT-107
1886B	ㄣ	TANGUT COMPONENT-108
1886C	ㄣ	TANGUT COMPONENT-109
1886D	ㄣ	TANGUT COMPONENT-110
1886E	ㄣ	TANGUT COMPONENT-111
1886F	ㄣ	TANGUT COMPONENT-112
18870	ㄣ	TANGUT COMPONENT-113
18871	ㄣ	TANGUT COMPONENT-114

18872	𐞁	TANGUT COMPONENT-115
18873	𐞂	TANGUT COMPONENT-116
18874	𐞃	TANGUT COMPONENT-117
18875	𐞄	TANGUT COMPONENT-118
18876	𐞅	TANGUT COMPONENT-119
18877	𐞆	TANGUT COMPONENT-120
18878	𐞇	TANGUT COMPONENT-121
18879	𐞈	TANGUT COMPONENT-122
1887A	𐞉	TANGUT COMPONENT-123
1887B	𐞊	TANGUT COMPONENT-124
1887C	𐞋	TANGUT COMPONENT-125
1887D	𐞌	TANGUT COMPONENT-126
1887E	𐞍	TANGUT COMPONENT-127
1887F	𐞎	TANGUT COMPONENT-128
18880	𐞏	TANGUT COMPONENT-129
18881	𐞐	TANGUT COMPONENT-130
18882	𐞑	TANGUT COMPONENT-131
18883	𐞒	TANGUT COMPONENT-132
18884	𐞓	TANGUT COMPONENT-133
18885	𐞔	TANGUT COMPONENT-134
18886	𐞕	TANGUT COMPONENT-135
18887	𐞖	TANGUT COMPONENT-136
18888	𐞗	TANGUT COMPONENT-137
18889	𐞘	TANGUT COMPONENT-138
1888A	𐞙	TANGUT COMPONENT-139
1888B	𐞚	TANGUT COMPONENT-140
1888C	𐞛	TANGUT COMPONENT-141
1888D	𐞜	TANGUT COMPONENT-142
1888E	𐞝	TANGUT COMPONENT-143
1888F	𐞞	TANGUT COMPONENT-144
18890	𐞟	TANGUT COMPONENT-145
18891	𐞠	TANGUT COMPONENT-146
18892	𐞡	TANGUT COMPONENT-147
18893	𐞢	TANGUT COMPONENT-148
18894	𐞣	TANGUT COMPONENT-149
18895	𐞤	TANGUT COMPONENT-150
18896	𐞥	TANGUT COMPONENT-151
18897	𐞦	TANGUT COMPONENT-152
18898	𐞧	TANGUT COMPONENT-153
18899	𐞨	TANGUT COMPONENT-154
1889A	𐞩	TANGUT COMPONENT-155
1889B	𐞪	TANGUT COMPONENT-156
1889C	𐞫	TANGUT COMPONENT-157
1889D	𐞬	TANGUT COMPONENT-158
1889E	𐞭	TANGUT COMPONENT-159
1889F	𐞮	TANGUT COMPONENT-160
188A0	𐞯	TANGUT COMPONENT-161
188A1	𐞰	TANGUT COMPONENT-162
188A2	𐞱	TANGUT COMPONENT-163
188A3	𐞲	TANGUT COMPONENT-164
188A4	𐞳	TANGUT COMPONENT-165
188A5	𐞴	TANGUT COMPONENT-166
188A6	𐞵	TANGUT COMPONENT-167
188A7	𐞶	TANGUT COMPONENT-168
188A8	𐞷	TANGUT COMPONENT-169
188A9	𐞸	TANGUT COMPONENT-170
188AA	𐞹	TANGUT COMPONENT-171
188AB	𐞺	TANGUT COMPONENT-172
188AC	𐞻	TANGUT COMPONENT-173
188AD	𐞼	TANGUT COMPONENT-174
188AE	𐞽	TANGUT COMPONENT-175
188AF	𐞾	TANGUT COMPONENT-176

188B0	𐞿	TANGUT COMPONENT-177
188B1	𐟀	TANGUT COMPONENT-178
188B2	𐟁	TANGUT COMPONENT-179
188B3	𐟂	TANGUT COMPONENT-180
188B4	𐟃	TANGUT COMPONENT-181
188B5	𐟄	TANGUT COMPONENT-182
188B6	𐟅	TANGUT COMPONENT-183
188B7	𐟆	TANGUT COMPONENT-184
188B8	𐟇	TANGUT COMPONENT-185
188B9	𐟈	TANGUT COMPONENT-186
188BA	𐟉	TANGUT COMPONENT-187
188BB	𐟊	TANGUT COMPONENT-188
188BC	𐟋	TANGUT COMPONENT-189
188BD	𐟌	TANGUT COMPONENT-190
188BE	𐟍	TANGUT COMPONENT-191
188BF	𐟎	TANGUT COMPONENT-192
188C0	𐟏	TANGUT COMPONENT-193
188C1	𐟐	TANGUT COMPONENT-194
188C2	𐟑	TANGUT COMPONENT-195
188C3	𐟒	TANGUT COMPONENT-196
188C4	𐟓	TANGUT COMPONENT-197
188C5	𐟔	TANGUT COMPONENT-198
188C6	𐟕	TANGUT COMPONENT-199
188C7	𐟖	TANGUT COMPONENT-200
188C8	𐟗	TANGUT COMPONENT-201
188C9	𐟘	TANGUT COMPONENT-202
188CA	𐟙	TANGUT COMPONENT-203
188CB	𐟚	TANGUT COMPONENT-204

Five-stroke components

188CC	𐟛	TANGUT COMPONENT-205
188CD	𐟜	TANGUT COMPONENT-206
188CE	𐟝	TANGUT COMPONENT-207
188CF	𐟞	TANGUT COMPONENT-208
188D0	𐟟	TANGUT COMPONENT-209
188D1	𐟠	TANGUT COMPONENT-210
188D2	𐟡	TANGUT COMPONENT-211
188D3	𐟢	TANGUT COMPONENT-212
188D4	𐟣	TANGUT COMPONENT-213
188D5	𐟤	TANGUT COMPONENT-214
188D6	𐟥	TANGUT COMPONENT-215
188D7	𐟦	TANGUT COMPONENT-216
188D8	𐟧	TANGUT COMPONENT-217
188D9	𐟨	TANGUT COMPONENT-218
188DA	𐟩	TANGUT COMPONENT-219
188DB	𐟪	TANGUT COMPONENT-220
188DC	𐟫	TANGUT COMPONENT-221
188DD	𐟬	TANGUT COMPONENT-222
188DE	𐟭	TANGUT COMPONENT-223
188DF	𐟮	TANGUT COMPONENT-224
188E0	𐟯	TANGUT COMPONENT-225
188E1	𐟰	TANGUT COMPONENT-226
188E2	𐟱	TANGUT COMPONENT-227
188E3	𐟲	TANGUT COMPONENT-228
188E4	𐟳	TANGUT COMPONENT-229
188E5	𐟴	TANGUT COMPONENT-230
188E6	𐟵	TANGUT COMPONENT-231
188E7	𐟶	TANGUT COMPONENT-232
188E8	𐟷	TANGUT COMPONENT-233
188E9	𐟸	TANGUT COMPONENT-234
188EA	𐟹	TANGUT COMPONENT-235
188EB	𐟺	TANGUT COMPONENT-236

188EC

Tangut Components

18965

188EC	𐍪	TANGUT COMPONENT-237
188ED	𐍫	TANGUT COMPONENT-238
188EE	𐍬	TANGUT COMPONENT-239
188EF	𐍭	TANGUT COMPONENT-240
188F0	𐍮	TANGUT COMPONENT-241
188F1	𐍯	TANGUT COMPONENT-242
188F2	𐍰	TANGUT COMPONENT-243
188F3	𐍱	TANGUT COMPONENT-244
188F4	𐍲	TANGUT COMPONENT-245
188F5	𐍳	TANGUT COMPONENT-246
188F6	𐍴	TANGUT COMPONENT-247
188F7	𐍵	TANGUT COMPONENT-248
188F8	𐍶	TANGUT COMPONENT-249
188F9	𐍷	TANGUT COMPONENT-250
188FA	𐍸	TANGUT COMPONENT-251
188FB	𐍹	TANGUT COMPONENT-252
188FC	𐍺	TANGUT COMPONENT-253
188FD	𐍻	TANGUT COMPONENT-254
188FE	𐍼	TANGUT COMPONENT-255
188FF	𐍽	TANGUT COMPONENT-256
18900	𐍾	TANGUT COMPONENT-257
18901	𐍿	TANGUT COMPONENT-258
18902	𐎀	TANGUT COMPONENT-259
18903	𐎁	TANGUT COMPONENT-260
18904	𐎂	TANGUT COMPONENT-261
18905	𐎃	TANGUT COMPONENT-262
18906	𐎄	TANGUT COMPONENT-263
18907	𐎅	TANGUT COMPONENT-264
18908	𐎆	TANGUT COMPONENT-265
18909	𐎇	TANGUT COMPONENT-266
1890A	𐎈	TANGUT COMPONENT-267
1890B	𐎉	TANGUT COMPONENT-268
1890C	𐎊	TANGUT COMPONENT-269
1890D	𐎋	TANGUT COMPONENT-270
1890E	𐎌	TANGUT COMPONENT-271
1890F	𐎍	TANGUT COMPONENT-272
18910	𐎎	TANGUT COMPONENT-273
18911	𐎏	TANGUT COMPONENT-274
18912	𐎐	TANGUT COMPONENT-275
18913	𐎑	TANGUT COMPONENT-276
18914	𐎒	TANGUT COMPONENT-277
18915	𐎓	TANGUT COMPONENT-278
18916	𐎔	TANGUT COMPONENT-279
18917	𐎕	TANGUT COMPONENT-280
18918	𐎖	TANGUT COMPONENT-281
18919	𐎗	TANGUT COMPONENT-282
1891A	𐎘	TANGUT COMPONENT-283
1891B	𐎙	TANGUT COMPONENT-284
1891C	𐎚	TANGUT COMPONENT-285
1891D	𐎛	TANGUT COMPONENT-286
1891E	𐎜	TANGUT COMPONENT-287
1891F	𐎝	TANGUT COMPONENT-288
18920	𐎞	TANGUT COMPONENT-289
18921	𐎟	TANGUT COMPONENT-290
18922	𐎠	TANGUT COMPONENT-291
18923	𐎡	TANGUT COMPONENT-292
18924	𐎢	TANGUT COMPONENT-293
18925	𐎣	TANGUT COMPONENT-294
18926	𐎤	TANGUT COMPONENT-295
18927	𐎥	TANGUT COMPONENT-296
18928	𐎦	TANGUT COMPONENT-297
18929	𐎧	TANGUT COMPONENT-298

1892A	𐎨	TANGUT COMPONENT-299
1892B	𐎩	TANGUT COMPONENT-300
1892C	𐎪	TANGUT COMPONENT-301
1892D	𐎫	TANGUT COMPONENT-302
1892E	𐎬	TANGUT COMPONENT-303
1892F	𐎭	TANGUT COMPONENT-304
18930	𐎮	TANGUT COMPONENT-305
18931	𐎯	TANGUT COMPONENT-306
18932	𐎰	TANGUT COMPONENT-307
18933	𐎱	TANGUT COMPONENT-308
18934	𐎲	TANGUT COMPONENT-309
18935	𐎳	TANGUT COMPONENT-310
18936	𐎴	TANGUT COMPONENT-311
18937	𐎵	TANGUT COMPONENT-312
18938	𐎶	TANGUT COMPONENT-313
18939	𐎷	TANGUT COMPONENT-314
1893A	𐎸	TANGUT COMPONENT-315
1893B	𐎹	TANGUT COMPONENT-316
1893C	𐎺	TANGUT COMPONENT-317
1893D	𐎻	TANGUT COMPONENT-318
1893E	𐎼	TANGUT COMPONENT-319
1893F	𐎽	TANGUT COMPONENT-320
18940	𐎾	TANGUT COMPONENT-321
18941	𐎿	TANGUT COMPONENT-322
18942	𐏀	TANGUT COMPONENT-323
18943	𐏁	TANGUT COMPONENT-324
18944	𐏂	TANGUT COMPONENT-325
18945	𐏃	TANGUT COMPONENT-326
18946	𐏄	TANGUT COMPONENT-327
18947	𐏅	TANGUT COMPONENT-328
18948	𐏆	TANGUT COMPONENT-329
18949	𐏇	TANGUT COMPONENT-330
1894A	𐏈	TANGUT COMPONENT-331
1894B	𐏉	TANGUT COMPONENT-332
1894C	𐏊	TANGUT COMPONENT-333
1894D	𐏋	TANGUT COMPONENT-334
1894E	𐏌	TANGUT COMPONENT-335
1894F	𐏍	TANGUT COMPONENT-336
18950	𐏎	TANGUT COMPONENT-337
18951	𐏏	TANGUT COMPONENT-338
18952	𐏐	TANGUT COMPONENT-339
18953	𐏑	TANGUT COMPONENT-340
18954	𐏒	TANGUT COMPONENT-341
18955	𐏓	TANGUT COMPONENT-342
18956	𐏔	TANGUT COMPONENT-343
18957	𐏕	TANGUT COMPONENT-344
18958	𐏖	TANGUT COMPONENT-345

Six-stroke components

18959	𐏗	TANGUT COMPONENT-346
1895A	𐏘	TANGUT COMPONENT-347
1895B	𐏙	TANGUT COMPONENT-348
1895C	𐏚	TANGUT COMPONENT-349
1895D	𐏛	TANGUT COMPONENT-350
1895E	𐏜	TANGUT COMPONENT-351
1895F	𐏝	TANGUT COMPONENT-352
18960	𐏞	TANGUT COMPONENT-353
18961	𐏟	TANGUT COMPONENT-354
18962	𐏠	TANGUT COMPONENT-355
18963	𐏡	TANGUT COMPONENT-356
18964	𐏢	TANGUT COMPONENT-357
18965	𐏣	TANGUT COMPONENT-358

18966	𐞖	TANGUT COMPONENT-359
18967	𐞗	TANGUT COMPONENT-360
18968	𐞘	TANGUT COMPONENT-361
18969	𐞙	TANGUT COMPONENT-362
1896A	𐞚	TANGUT COMPONENT-363
1896B	𐞛	TANGUT COMPONENT-364
1896C	𐞜	TANGUT COMPONENT-365
1896D	𐞝	TANGUT COMPONENT-366
1896E	𐞞	TANGUT COMPONENT-367
1896F	𐞟	TANGUT COMPONENT-368
18970	𐞠	TANGUT COMPONENT-369
18971	𐞡	TANGUT COMPONENT-370
18972	𐞢	TANGUT COMPONENT-371
18973	𐞣	TANGUT COMPONENT-372
18974	𐞤	TANGUT COMPONENT-373
18975	𐞥	TANGUT COMPONENT-374
18976	𐞦	TANGUT COMPONENT-375
18977	𐞧	TANGUT COMPONENT-376
18978	𐞨	TANGUT COMPONENT-377
18979	𐞩	TANGUT COMPONENT-378
1897A	𐞪	TANGUT COMPONENT-379
1897B	𐞫	TANGUT COMPONENT-380
1897C	𐞬	TANGUT COMPONENT-381
1897D	𐞭	TANGUT COMPONENT-382
1897E	𐞮	TANGUT COMPONENT-383
1897F	𐞯	TANGUT COMPONENT-384
18980	𐞰	TANGUT COMPONENT-385
18981	𐞱	TANGUT COMPONENT-386
18982	𐞲	TANGUT COMPONENT-387
18983	𐞳	TANGUT COMPONENT-388
18984	𐞴	TANGUT COMPONENT-389
18985	𐞵	TANGUT COMPONENT-390
18986	𐞶	TANGUT COMPONENT-391
18987	𐞷	TANGUT COMPONENT-392
18988	𐞸	TANGUT COMPONENT-393
18989	𐞹	TANGUT COMPONENT-394
1898A	𐞺	TANGUT COMPONENT-395
1898B	𐞻	TANGUT COMPONENT-396
1898C	𐞼	TANGUT COMPONENT-397
1898D	𐞽	TANGUT COMPONENT-398
1898E	𐞾	TANGUT COMPONENT-399
1898F	𐞿	TANGUT COMPONENT-400
18990	𐟀	TANGUT COMPONENT-401
18991	𐟁	TANGUT COMPONENT-402
18992	𐟂	TANGUT COMPONENT-403
18993	𐟃	TANGUT COMPONENT-404
18994	𐟄	TANGUT COMPONENT-405
18995	𐟅	TANGUT COMPONENT-406
18996	𐟆	TANGUT COMPONENT-407
18997	𐟇	TANGUT COMPONENT-408
18998	𐟈	TANGUT COMPONENT-409
18999	𐟉	TANGUT COMPONENT-410
1899A	𐟊	TANGUT COMPONENT-411
1899B	𐟋	TANGUT COMPONENT-412
1899C	𐟌	TANGUT COMPONENT-413
1899D	𐟍	TANGUT COMPONENT-414
1899E	𐟎	TANGUT COMPONENT-415
1899F	𐟏	TANGUT COMPONENT-416
189A0	𐟐	TANGUT COMPONENT-417
189A1	𐟑	TANGUT COMPONENT-418
189A2	𐟒	TANGUT COMPONENT-419
189A3	𐟓	TANGUT COMPONENT-420

189A4	𐟔	TANGUT COMPONENT-421
189A5	𐟕	TANGUT COMPONENT-422
189A6	𐟖	TANGUT COMPONENT-423
189A7	𐟗	TANGUT COMPONENT-424
189A8	𐟘	TANGUT COMPONENT-425
189A9	𐟙	TANGUT COMPONENT-426
189AA	𐟚	TANGUT COMPONENT-427
189AB	𐟛	TANGUT COMPONENT-428
189AC	𐟜	TANGUT COMPONENT-429
189AD	𐟝	TANGUT COMPONENT-430
189AE	𐟞	TANGUT COMPONENT-431
189AF	𐟟	TANGUT COMPONENT-432
189B0	𐟠	TANGUT COMPONENT-433
189B1	𐟡	TANGUT COMPONENT-434
189B2	𐟢	TANGUT COMPONENT-435
189B3	𐟣	TANGUT COMPONENT-436
189B4	𐟤	TANGUT COMPONENT-437
189B5	𐟥	TANGUT COMPONENT-438
189B6	𐟦	TANGUT COMPONENT-439
189B7	𐟧	TANGUT COMPONENT-440
189B8	𐟨	TANGUT COMPONENT-441
189B9	𐟩	TANGUT COMPONENT-442
189BA	𐟪	TANGUT COMPONENT-443
189BB	𐟫	TANGUT COMPONENT-444
189BC	𐟬	TANGUT COMPONENT-445
189BD	𐟭	TANGUT COMPONENT-446
189BE	𐟮	TANGUT COMPONENT-447
189BF	𐟯	TANGUT COMPONENT-448
189C0	𐟰	TANGUT COMPONENT-449
189C1	𐟱	TANGUT COMPONENT-450
189C2	𐟲	TANGUT COMPONENT-451
189C3	𐟳	TANGUT COMPONENT-452
189C4	𐟴	TANGUT COMPONENT-453
189C5	𐟵	TANGUT COMPONENT-454
189C6	𐟶	TANGUT COMPONENT-455
189C7	𐟷	TANGUT COMPONENT-456
189C8	𐟸	TANGUT COMPONENT-457
189C9	𐟹	TANGUT COMPONENT-458
189CA	𐟺	TANGUT COMPONENT-459
189CB	𐟻	TANGUT COMPONENT-460
189CC	𐟼	TANGUT COMPONENT-461
189CD	𐟽	TANGUT COMPONENT-462
189CE	𐟾	TANGUT COMPONENT-463
189CF	𐟿	TANGUT COMPONENT-464
189D0	𐠀	TANGUT COMPONENT-465
189D1	𐠁	TANGUT COMPONENT-466
189D2	𐠂	TANGUT COMPONENT-467
189D3	𐠃	TANGUT COMPONENT-468
189D4	𐠄	TANGUT COMPONENT-469
189D5	𐠅	TANGUT COMPONENT-470
189D6	𐠆	TANGUT COMPONENT-471
189D7	𐠇	TANGUT COMPONENT-472
189D8	𐠈	TANGUT COMPONENT-473
189D9	𐠉	TANGUT COMPONENT-474
189DA	𐠊	TANGUT COMPONENT-475

Seven-stroke components

189DB	𐠋	TANGUT COMPONENT-476
189DC	𐠌	TANGUT COMPONENT-477
189DD	𐠍	TANGUT COMPONENT-478
189DE	𐠎	TANGUT COMPONENT-479
189DF	𐠏	TANGUT COMPONENT-480

189E0

Tangut Components

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189E0	𐍪	TANGUT COMPONENT-481
189E1	𐍫	TANGUT COMPONENT-482
189E2	𐍬	TANGUT COMPONENT-483
189E3	𐍭	TANGUT COMPONENT-484
189E4	𐍮	TANGUT COMPONENT-485
189E5	𐍯	TANGUT COMPONENT-486
189E6	𐍰	TANGUT COMPONENT-487
189E7	𐍱	TANGUT COMPONENT-488
189E8	𐍲	TANGUT COMPONENT-489
189E9	𐍳	TANGUT COMPONENT-490
189EA	𐍴	TANGUT COMPONENT-491
189EB	𐍵	TANGUT COMPONENT-492
189EC	𐍶	TANGUT COMPONENT-493
189ED	𐍷	TANGUT COMPONENT-494
189EE	𐍸	TANGUT COMPONENT-495
189EF	𐍹	TANGUT COMPONENT-496
189F0	𐍺	TANGUT COMPONENT-497
189F1	𐍻	TANGUT COMPONENT-498
189F2	𐍼	TANGUT COMPONENT-499
189F3	𐍽	TANGUT COMPONENT-500
189F4	𐍾	TANGUT COMPONENT-501
189F5	𐍿	TANGUT COMPONENT-502
189F6	𐎀	TANGUT COMPONENT-503
189F7	𐎁	TANGUT COMPONENT-504
189F8	𐎂	TANGUT COMPONENT-505
189F9	𐎃	TANGUT COMPONENT-506
189FA	𐎄	TANGUT COMPONENT-507
189FB	𐎅	TANGUT COMPONENT-508
189FC	𐎆	TANGUT COMPONENT-509
189FD	𐎇	TANGUT COMPONENT-510
189FE	𐎈	TANGUT COMPONENT-511
189FF	𐎉	TANGUT COMPONENT-512
18A00	𐎊	TANGUT COMPONENT-513
18A01	𐎋	TANGUT COMPONENT-514
18A02	𐎌	TANGUT COMPONENT-515
18A03	𐎍	TANGUT COMPONENT-516
18A04	𐎎	TANGUT COMPONENT-517
18A05	𐎏	TANGUT COMPONENT-518
18A06	𐎐	TANGUT COMPONENT-519
18A07	𐎑	TANGUT COMPONENT-520
18A08	𐎒	TANGUT COMPONENT-521
18A09	𐎓	TANGUT COMPONENT-522
18A0A	𐎔	TANGUT COMPONENT-523
18A0B	𐎕	TANGUT COMPONENT-524
18A0C	𐎖	TANGUT COMPONENT-525
18A0D	𐎗	TANGUT COMPONENT-526
18A0E	𐎘	TANGUT COMPONENT-527
18A0F	𐎙	TANGUT COMPONENT-528
18A10	𐎚	TANGUT COMPONENT-529
18A11	𐎛	TANGUT COMPONENT-530
18A12	𐎜	TANGUT COMPONENT-531
18A13	𐎝	TANGUT COMPONENT-532
18A14	𐎞	TANGUT COMPONENT-533
18A15	𐎟	TANGUT COMPONENT-534
18A16	𐎠	TANGUT COMPONENT-535
18A17	𐎡	TANGUT COMPONENT-536
18A18	𐎢	TANGUT COMPONENT-537
18A19	𐎣	TANGUT COMPONENT-538
18A1A	𐎤	TANGUT COMPONENT-539
18A1B	𐎥	TANGUT COMPONENT-540
18A1C	𐎦	TANGUT COMPONENT-541
18A1D	𐎧	TANGUT COMPONENT-542

18A1E	𐎨	TANGUT COMPONENT-543
18A1F	𐎩	TANGUT COMPONENT-544
18A20	𐎪	TANGUT COMPONENT-545
18A21	𐎫	TANGUT COMPONENT-546
18A22	𐎬	TANGUT COMPONENT-547
18A23	𐎭	TANGUT COMPONENT-548
18A24	𐎮	TANGUT COMPONENT-549
18A25	𐎯	TANGUT COMPONENT-550
18A26	𐎰	TANGUT COMPONENT-551
18A27	𐎱	TANGUT COMPONENT-552
18A28	𐎲	TANGUT COMPONENT-553
18A29	𐎳	TANGUT COMPONENT-554
18A2A	𐎴	TANGUT COMPONENT-555
18A2B	𐎵	TANGUT COMPONENT-556
18A2C	𐎶	TANGUT COMPONENT-557
18A2D	𐎷	TANGUT COMPONENT-558
18A2E	𐎸	TANGUT COMPONENT-559
18A2F	𐎹	TANGUT COMPONENT-560
18A30	𐎺	TANGUT COMPONENT-561
18A31	𐎻	TANGUT COMPONENT-562
18A32	𐎼	TANGUT COMPONENT-563
18A33	𐎽	TANGUT COMPONENT-564
18A34	𐎾	TANGUT COMPONENT-565
18A35	𐎿	TANGUT COMPONENT-566
18A36	𐏀	TANGUT COMPONENT-567
18A37	𐏁	TANGUT COMPONENT-568
18A38	𐏂	TANGUT COMPONENT-569
18A39	𐏃	TANGUT COMPONENT-570
18A3A	𐏄	TANGUT COMPONENT-571
18A3B	𐏅	TANGUT COMPONENT-572
18A3C	𐏆	TANGUT COMPONENT-573
18A3D	𐏇	TANGUT COMPONENT-574
18A3E	𐏈	TANGUT COMPONENT-575
18A3F	𐏉	TANGUT COMPONENT-576
18A40	𐏊	TANGUT COMPONENT-577

Eight-stroke components

18A41	𐏋	TANGUT COMPONENT-578
18A42	𐏌	TANGUT COMPONENT-579
18A43	𐏍	TANGUT COMPONENT-580
18A44	𐏎	TANGUT COMPONENT-581
18A45	𐏏	TANGUT COMPONENT-582
18A46	𐏐	TANGUT COMPONENT-583
18A47	𐏑	TANGUT COMPONENT-584
18A48	𐏒	TANGUT COMPONENT-585
18A49	𐏓	TANGUT COMPONENT-586
18A4A	𐏔	TANGUT COMPONENT-587
18A4B	𐏕	TANGUT COMPONENT-588
18A4C	𐏖	TANGUT COMPONENT-589
18A4D	𐏗	TANGUT COMPONENT-590
18A4E	𐏘	TANGUT COMPONENT-591
18A4F	𐏙	TANGUT COMPONENT-592
18A50	𐏚	TANGUT COMPONENT-593
18A51	𐏛	TANGUT COMPONENT-594
18A52	𐏜	TANGUT COMPONENT-595
18A53	𐏝	TANGUT COMPONENT-596
18A54	𐏞	TANGUT COMPONENT-597
18A55	𐏟	TANGUT COMPONENT-598
18A56	𐏠	TANGUT COMPONENT-599
18A57	𐏡	TANGUT COMPONENT-600
18A58	𐏢	TANGUT COMPONENT-601
18A59	𐏣	TANGUT COMPONENT-602

18A5A	𐞁	TANGUT COMPONENT-603
18A5B	𐞂	TANGUT COMPONENT-604
18A5C	𐞃	TANGUT COMPONENT-605
18A5D	𐞄	TANGUT COMPONENT-606
18A5E	𐞅	TANGUT COMPONENT-607
18A5F	𐞆	TANGUT COMPONENT-608
18A60	𐞇	TANGUT COMPONENT-609
18A61	𐞈	TANGUT COMPONENT-610
18A62	𐞉	TANGUT COMPONENT-611
18A63	𐞊	TANGUT COMPONENT-612
18A64	𐞋	TANGUT COMPONENT-613
18A65	𐞌	TANGUT COMPONENT-614
18A66	𐞍	TANGUT COMPONENT-615
18A67	𐞎	TANGUT COMPONENT-616
18A68	𐞏	TANGUT COMPONENT-617
18A69	𐞐	TANGUT COMPONENT-618
18A6A	𐞑	TANGUT COMPONENT-619
18A6B	𐞒	TANGUT COMPONENT-620
18A6C	𐞓	TANGUT COMPONENT-621
18A6D	𐞔	TANGUT COMPONENT-622
18A6E	𐞕	TANGUT COMPONENT-623
18A6F	𐞖	TANGUT COMPONENT-624
18A70	𐞗	TANGUT COMPONENT-625
18A71	𐞘	TANGUT COMPONENT-626
18A72	𐞙	TANGUT COMPONENT-627
18A73	𐞚	TANGUT COMPONENT-628
18A74	𐞛	TANGUT COMPONENT-629
18A75	𐞜	TANGUT COMPONENT-630
18A76	𐞝	TANGUT COMPONENT-631
18A77	𐞞	TANGUT COMPONENT-632
18A78	𐞟	TANGUT COMPONENT-633
18A79	𐞠	TANGUT COMPONENT-634
18A7A	𐞡	TANGUT COMPONENT-635
18A7B	𐞢	TANGUT COMPONENT-636
18A7C	𐞣	TANGUT COMPONENT-637
18A7D	𐞤	TANGUT COMPONENT-638
18A7E	𐞥	TANGUT COMPONENT-639
18A7F	𐞦	TANGUT COMPONENT-640
18A80	𐞧	TANGUT COMPONENT-641
18A81	𐞨	TANGUT COMPONENT-642
18A82	𐞩	TANGUT COMPONENT-643
18A83	𐞪	TANGUT COMPONENT-644
18A84	𐞫	TANGUT COMPONENT-645
18A85	𐞬	TANGUT COMPONENT-646
18A86	𐞭	TANGUT COMPONENT-647
18A87	𐞮	TANGUT COMPONENT-648
18A88	𐞯	TANGUT COMPONENT-649
18A89	𐞰	TANGUT COMPONENT-650
18A8A	𐞱	TANGUT COMPONENT-651
18A8B	𐞲	TANGUT COMPONENT-652
18A8C	𐞳	TANGUT COMPONENT-653
18A8D	𐞴	TANGUT COMPONENT-654
18A8E	𐞵	TANGUT COMPONENT-655
18A8F	𐞶	TANGUT COMPONENT-656
18A90	𐞷	TANGUT COMPONENT-657
18A91	𐞸	TANGUT COMPONENT-658
18A92	𐞹	TANGUT COMPONENT-659
18A93	𐞺	TANGUT COMPONENT-660
18A94	𐞻	TANGUT COMPONENT-661
18A95	𐞼	TANGUT COMPONENT-662
18A96	𐞽	TANGUT COMPONENT-663
18A97	𐞾	TANGUT COMPONENT-664

18A98	𐞿	TANGUT COMPONENT-665
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Nine-stroke components

18A99	𐟀	TANGUT COMPONENT-666
18A9A	𐟁	TANGUT COMPONENT-667
18A9B	𐟂	TANGUT COMPONENT-668
18A9C	𐟃	TANGUT COMPONENT-669
18A9D	𐟄	TANGUT COMPONENT-670
18A9E	𐟅	TANGUT COMPONENT-671
18A9F	𐟆	TANGUT COMPONENT-672
18AA0	𐟇	TANGUT COMPONENT-673
18AA1	𐟈	TANGUT COMPONENT-674
18AA2	𐟉	TANGUT COMPONENT-675
18AA3	𐟊	TANGUT COMPONENT-676
18AA4	𐟋	TANGUT COMPONENT-677
18AA5	𐟌	TANGUT COMPONENT-678
18AA6	𐟍	TANGUT COMPONENT-679
18AA7	𐟎	TANGUT COMPONENT-680
18AA8	𐟏	TANGUT COMPONENT-681
18AA9	𐟐	TANGUT COMPONENT-682
18AAA	𐟑	TANGUT COMPONENT-683
18AAB	𐟒	TANGUT COMPONENT-684
18AAC	𐟓	TANGUT COMPONENT-685
18AAD	𐟔	TANGUT COMPONENT-686
18AAE	𐟕	TANGUT COMPONENT-687
18AAF	𐟖	TANGUT COMPONENT-688
18AB0	𐟗	TANGUT COMPONENT-689
18AB1	𐟘	TANGUT COMPONENT-690
18AB2	𐟙	TANGUT COMPONENT-691
18AB3	𐟚	TANGUT COMPONENT-692
18AB4	𐟛	TANGUT COMPONENT-693
18AB5	𐟜	TANGUT COMPONENT-694
18AB6	𐟝	TANGUT COMPONENT-695
18AB7	𐟞	TANGUT COMPONENT-696
18AB8	𐟟	TANGUT COMPONENT-697
18AB9	𐟠	TANGUT COMPONENT-698
18ABA	𐟡	TANGUT COMPONENT-699
18ABB	𐟢	TANGUT COMPONENT-700
18ABC	𐟣	TANGUT COMPONENT-701
18ABD	𐟤	TANGUT COMPONENT-702
18ABE	𐟥	TANGUT COMPONENT-703
18ABF	𐟦	TANGUT COMPONENT-704
18AC0	𐟧	TANGUT COMPONENT-705

Ten-stroke components

18AC1	𐟨	TANGUT COMPONENT-706
18AC2	𐟩	TANGUT COMPONENT-707
18AC3	𐟪	TANGUT COMPONENT-708
18AC4	𐟫	TANGUT COMPONENT-709
18AC5	𐟬	TANGUT COMPONENT-710
18AC6	𐟭	TANGUT COMPONENT-711
18AC7	𐟮	TANGUT COMPONENT-712
18AC8	𐟯	TANGUT COMPONENT-713
18AC9	𐟰	TANGUT COMPONENT-714
18ACA	𐟱	TANGUT COMPONENT-715
18ACB	𐟲	TANGUT COMPONENT-716
18ACC	𐟳	TANGUT COMPONENT-717
18ACD	𐟴	TANGUT COMPONENT-718
18ACE	𐟵	TANGUT COMPONENT-719
18ACF	𐟶	TANGUT COMPONENT-720
18AD0	𐟷	TANGUT COMPONENT-721
18AD1	𐟸	TANGUT COMPONENT-722
18AD2	𐟹	TANGUT COMPONENT-723

18AD3 𐞗 TANGUT COMPONENT-724
 18AD4 𐞘 TANGUT COMPONENT-725

Eleven-stroke components

18AD5 𐞙 TANGUT COMPONENT-726
 18AD6 𐞚 TANGUT COMPONENT-727
 18AD7 𐞛 TANGUT COMPONENT-728
 18AD8 𐞜 TANGUT COMPONENT-729
 18AD9 𐞝 TANGUT COMPONENT-730
 18ADA 𐞞 TANGUT COMPONENT-731
 18ADB 𐞟 TANGUT COMPONENT-732
 18ADC 𐞠 TANGUT COMPONENT-733
 18ADD 𐞡 TANGUT COMPONENT-734
 18ADE 𐞢 TANGUT COMPONENT-735
 18ADF 𐞣 TANGUT COMPONENT-736
 18AE0 𐞤 TANGUT COMPONENT-737
 18AE1 𐞥 TANGUT COMPONENT-738
 18AE2 𐞦 TANGUT COMPONENT-739

Twelve-stroke components

18AE3 𐞧 TANGUT COMPONENT-740
 18AE4 𐞨 TANGUT COMPONENT-741
 18AE5 𐞩 TANGUT COMPONENT-742
 18AE6 𐞪 TANGUT COMPONENT-743
 18AE7 𐞫 TANGUT COMPONENT-744
 18AE8 𐞬 TANGUT COMPONENT-745
 18AE9 𐞭 TANGUT COMPONENT-746
 18AEA 𐞮 TANGUT COMPONENT-747
 18AEB 𐞯 TANGUT COMPONENT-748

Thirteen-stroke components

18AEC 𐞰 TANGUT COMPONENT-749
 18AED 𐞱 TANGUT COMPONENT-750
 18AEE 𐞲 TANGUT COMPONENT-751
 18AEF 𐞳 TANGUT COMPONENT-752
 18AF0 𐞴 TANGUT COMPONENT-753
 18AF1 𐞵 TANGUT COMPONENT-754

Sixteen-stroke component

18AF2 𐞶 TANGUT COMPONENT-755

	1B13	1B14	1B15	1B16
0			ゐ 1B150	
1			ゑ 1B151	
2			を 1B152	
3				
4				ヰ 1B164
5				ヱ 1B165
6				ヲ 1B166
7				ン 1B167
8				
9				
A				
B				
C				
D				
E				
F				

Historic small hiragana letters

1B150 ゐ HIRAGANA LETTER SMALL WI

1B151 ゑ HIRAGANA LETTER SMALL WE

1B152 を HIRAGANA LETTER SMALL WO

Historic small katakana letters

1B164 ヰ KATAKANA LETTER SMALL WI

1B165 ヱ KATAKANA LETTER SMALL WE

1B166 ヲ KATAKANA LETTER SMALL WO

1B167 ン KATAKANA LETTER SMALL N

1E100

Nyiakeng Puachue Hmong

1E14F

	1E10	1E11	1E12	1E13	1E14
0	𐌀 1E100	𐌁 1E110	𐌂 1E120	𐌃 1E130	𐌄 1E140
1	𐌅 1E101	𐌆 1E111	𐌇 1E121	𐌈 1E131	𐌉 1E141
2	𐌊 1E102	𐌋 1E112	𐌌 1E122	𐌍 1E132	𐌎 1E142
3	𐌏 1E103	𐌐 1E113	𐌑 1E123	𐌒 1E133	𐌓 1E143
4	𐌔 1E104	𐌕 1E114	𐌖 1E124	𐌗 1E134	𐌘 1E144
5	𐌙 1E105	𐌚 1E115	𐌛 1E125	𐌜 1E135	𐌝 1E145
6	𐌞 1E106	𐌟 1E116	𐌠 1E126	𐌡 1E136	𐌢 1E146
7	𐌣 1E107	𐌤 1E117	𐌥 1E127	𐌦 1E137	𐌧 1E147
8	𐌨 1E108	𐌩 1E118	𐌪 1E128	𐌫 1E138	𐌬 1E148
9	𐌭 1E109	𐌮 1E119	𐌯 1E129	𐌰 1E139	𐌱 1E149
A	𐌲 1E10A	𐌳 1E11A	𐌴 1E12A	𐌵 1E13A	
B	𐌶 1E10B	𐌷 1E11B	𐌸 1E12B	𐌹 1E13B	
C	𐌺 1E10C	𐌻 1E11C	𐌼 1E12C	𐌽 1E13C	
D	𐌾 1E10D	𐌿 1E11D		𐍈 1E13D	
E	𐍊 1E10E	𐍋 1E11E			𐍌 1E14E
F	𐍎 1E10F	𐍇 1E11F			𐍐 1E14F