

Universal Multiple-Octet Coded Character Set
International Organization for Standardization
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Международная организация по стандартизации

Doc Type: Working Group Document**Title: Proposal for encoding the Linear A script in the SMP of the UCS****Source: UC Berkeley Script Encoding Initiative (Universal Scripts Project)****Authors: Michael Everson and John Younger****Status: Liaison Contribution****Action: For consideration by JTC1/SC2/WG2 and UTC****Date: 2010-07-31**

1. Introduction. The script called Linear A is a writing system (ca. 1700-1450 BCE) which was mainly used on the island of Crete (and in adjacent areas) to write a language which has as yet not been deciphered. Unlike Linear B (ca. 1450-1200 BCE), Linear A was written on a variety of media, such as stone offering tables, gold and silver hair pins, and pots (inked and inscribed). The clay documents consist of tablets, roundels, and sealings (one-hole, two-hole, and flat-based). Two-hole sealings probably dangled from commodities brought into the center, one-hole sealings apparently dangled from papyrus/parchment documents, and flat-based sealings (themselves never inscribed) were pressed against the twine that secured papyrus/parchment documents. These papyrus/parchment documents, presumably carrying inked texts, were probably of more importance than the clay tablets and roundels that have survived.

Linear A contains more than 90 signs (open vowels and consonants+vowels) in regular use and a host of logograms, many of which are ligatured with syllabograms and/or fractions; about 80% of these logograms do not appear in Linear B. While many of Linear A's signs are also found in Linear B, some signs are unique to A (e.g., A *301 and following), while some signs found in Linear B are not found in Linear A (e.g., B 12, 14-15, 18-19, 25, 32-33, 36, 42-43, 52, 62-64, 68, 71-72, 75, 83, 84, 90-91).

Like Linear B, Linear A was written from left to right, though occasionally it appears right to left and, rarely, boustrophedon. There are no non-spacing marks or other complications. A number of characters called in the literature “ligatures” have constituent parts which can be identified, but given the undeciphered nature of the script, it would be inappropriate to treat these as some sort of typographic ligature. The Linear A encoding is based on the catalogue numbers, which are the basic set of characters used in decipherment efforts. Essentially, it is impossible for us to know whether we should understand 𐀀 to be a combination of $\text{𐀀} + \text{𐀀}$ or of $\text{𐀀} + \text{𐀀}$. To use the code positions, is U+106F9 𐀀 LINEAR A SIGN A570 a combination of U+10646 𐀀 LINEAR A SIGN AB100-102 + U+10662 𐀀 LINEAR A SIGN A313A—and if it is, is it $\text{𐀀} = \text{𐀀} + \text{𐀀}$, or is it $\text{𐀀} = \text{𐀀} + \text{𐀀}$? Or does U+10730 𐀀 LINEAR A SIGN A625 differ from U+10656 𐀀 LINEAR A SIGN A303 + U+1075C 𐀀 LINEAR A SIGN A703 D + U+10657 𐀀 LINEAR A SIGN A304 + U+10602 𐀀 LINEAR A SIGN AB003—that is, is 𐀀 equal to or different from 𐀀 ?

Conventionally, in all epigraphic documents (whether Linear A or Greek), space to the left or right of a square bracket means the document there is lost or illegible. Such brackets in GORILA do not appear in the glyphs in the codechart. Also conventionally, a dot below or within the glyph indicates some uncertainty about the reading. The codechart retains some of these dots, such as in A335 1067A, A625

10730, and A643 10742. Other dots are part of the glyph: A351 1068A, A607 1071E, and A616 10727. The two dots flanking the second component of glyph A597 10714 indicate that it is a transaction sign. The dot separating the two components of A632 10737 also indicates that one or both of them are transaction signs.

2. Character names. Consonant letter names are similar to those used for Linear B; the GORILA ([gɔʁ'lɑ:]) catalogue number (Godart and Olivier 1976–1985) has been used, and where an ideogrammatic identification has been made, it is added as an informative note.

3. Character annotations. In the names list, annotations are given to help users identify the elements making up the “ligatures”. In the chart given below, the code position, glyph, and GORILA catalogue number are given in informative annotations. It has been suggested that this might “clutter” the appearance of the names list. It could be possible to omit these, but in our view this would not make it easier for the end user of the annotations. Compare:

1073A  LINEAR A SIGN A635
 • 10659  a306, 10646  ab100-102, 1065A  a307

1073A  LINEAR A SIGN A635
 • a306, ab100-102, a307

4. Numbers. Ones are indicated by vertical strokes (Aegean Numbers U+10107..1010F) or by dots, tens by horizontal strokes (U+10110..10118), hundreds by circles (U+10119..10121), thousands by circles with projecting rays (U+10122..1012A). Numbers are usually arranged in sets of five or less that are stacked vertically. The largest number recorded is 3000 (on HT 31, an inventory of vases).

Linear A seems to use a series of unit fractions, i.e.: $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{5}$ etc. These may be comparable in function to the aliquot fractions noted for Egyptian Hieroglyphs. There are seven fractions that are regularly used, and the values to most of these can be determined: A (1075A , B (1075B , probably $\frac{1}{3}$), E (1075D , $\frac{1}{4}$), F (1075E , $\frac{1}{8}$), H (1075F , $\frac{1}{6}$?), J (10760 , $\frac{1}{2}$), and K (10761 , $\frac{1}{16}$); JE (1077E , $\frac{3}{4}$) is common enough to be written as a ligature. In addition, fraction L (shaped like a waning half-moon) comes in four variations: L (10762 , L2 (10763 , L3 (10764 , L4 (10765 , and L6 (10766 ; the value of these fractions appears to be minute. Fractions W (10767 , X (10767 , Y (10767 , and Ω (10767 ) are recorded so rarely that their values cannot be determined (although it is possible that Y and Ω are local to Phaistos and Malia respectively). Finally, “fraction” D frequently occurs singly (1075C ) or doubled as DD (1076F ; cf. 10770 ; it may more likely record the single or double mina (a weight, especially of wool). Unlike Linear B, which has a complex system for recording the weights and volumes of dry and liquid commodities separately, Linear A does not; it merely records amounts, it being up to the reader to assume individual units (e.g., people or animals) or dry or liquid measurements according to the commodity

5. Collating order. Collation order is as in the code chart.

6. Linebreaking. Letters and numbers behave as in Linear B.

7. Unicode Character Properties.

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10600;LINEAR A SIGN AB001;Lo;0;L;;;;N;;;;;
..
10789;LINEAR A SIGN A743 L2L4;Lo;0;L;;;;N;;;;;
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9. Bibliography

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	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	106A	106B	106C
0													
1													
2													
3													
4													
5													
6													
7													
8													
9													
A													
B													
C													
D													
E													
F													

	106D	106E	106F	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079
0	 106D0	 106E0	 106F0	 10700	 10710	 10720	 10730	 10740	 10750	 10760	 10770	 10780	
1	 106D1	 106E1	 106F1	 10701	 10711	 10721	 10731	 10741	 10751	 10761	 10771	 10781	
2	 106D2	 106E2	 106F2	 10702	 10712	 10722	 10732	 10742	 10752	 10762	 10772	 10782	
3	 106D3	 106E3	 106F3	 10703	 10713	 10723	 10733	 10743	 10753	 10763	 10773	 10783	
4	 106D4	 106E4	 106F4	 10704	 10714	 10724	 10734	 10744	 10754	 10764	 10774	 10784	
5	 106D5	 106E5	 106F5	 10705	 10715	 10725	 10735	 10745	 10755	 10765	 10775	 10785	
6	 106D6	 106E6	 106F6	 10706	 10716	 10726	 10736	 10746	 10756	 10766	 10776	 10786	
7	 106D7	 106E7	 106F7	 10707	 10717	 10727	 10737	 10747	 10757	 10767	 10777	 10787	
8	 106D8	 106E8	 106F8	 10708	 10718	 10728	 10738	 10748	 10758	 10768	 10778	 10788	
9	 106D9	 106E9	 106F9	 10709	 10719	 10729	 10739	 10749	 10759	 10769	 10779	 10789	
A	 106DA	 106EA	 106FA	 1070A	 1071A	 1072A	 1073A	 1074A	 1075A	 1076A	 1077A		
B	 106DB	 106EB	 106FB	 1070B	 1071B	 1072B	 1073B	 1074B	 1075B	 1076B	 1077B		
C	 106DC	 106EC	 106FC	 1070C	 1071C	 1072C	 1073C	 1074C	 1075C	 1076C	 1077C		
D	 106DD	 106ED	 106FD	 1070D	 1071D	 1072D	 1073D	 1074D	 1075D	 1076D	 1077D		
E	 106DE	 106EE	 106FE	 1070E	 1071E	 1072E	 1073E	 1074E	 1075E	 1076E	 1077E		
F	 106DF	 106EF	 106FF	 1070F	 1071F	 1072F	 1073F	 1074F	 1075F	 1076F	 1077F		

Simple signs

10600	𐀀	LINEAR A SIGN AB001
10601	𐀁	LINEAR A SIGN AB002
10602	𐀂	LINEAR A SIGN AB003
10603	𐀃	LINEAR A SIGN AB004
10604	𐀄	LINEAR A SIGN AB005
10605	𐀅	LINEAR A SIGN AB006
10606	𐀆	LINEAR A SIGN AB007
10607	𐀇	LINEAR A SIGN AB008
10608	𐀈	LINEAR A SIGN AB009
10609	𐀉	LINEAR A SIGN AB010
1060A	𐀊	LINEAR A SIGN AB011
1060B	𐀋	LINEAR A SIGN AB013
1060C	𐀌	LINEAR A SIGN AB016
1060D	𐀍	LINEAR A SIGN AB017
1060E	𐀎	LINEAR A SIGN AB020
1060F	𐀏	LINEAR A SIGN AB021
		• sheep
		→ 10025 𐀑 linear b syllable b021 qi
10610	𐀐	LINEAR A SIGN AB021F
		• ewe
		→ 10086 𐀒 linear b syllable b106f ewe
10611	𐀑	LINEAR A SIGN AB021M
		• ram
		→ 10087 𐀓 linear b syllable b106m ram
10612	𐀒	LINEAR A SIGN AB022
		• goat
		→ 10052 𐀔 linear b syllable b022
10613	𐀓	LINEAR A SIGN AB022F
		• she-goat
		→ 10088 𐀕 linear b syllable b107f she-goat
10614	𐀔	LINEAR A SIGN AB022M
		• he-goat
		→ 10089 𐀖 linear b syllable b107m he-goat
10615	𐀕	LINEAR A SIGN AB023
		• bovine
		→ 10018 𐀗 linear b syllable b023 mu
10616	𐀖	LINEAR A SIGN AB023M
		• bull
		→ 1008D 𐀘 linear b syllable b109m bull
10617	𐀗	LINEAR A SIGN AB024
10618	𐀘	LINEAR A SIGN AB026
10619	𐀙	LINEAR A SIGN AB027
1061A	𐀚	LINEAR A SIGN AB028
1061B	𐀛	LINEAR A SIGN AB028B
1061C	𐀜	LINEAR A SIGN AB029
1061D	𐀝	LINEAR A SIGN AB030
		• figs
		→ 1001B 𐀞 linear b syllable b030 ni
1061E	𐀞	LINEAR A SIGN AB031
1061F	𐀟	LINEAR A SIGN AB034
10620	𐀠	LINEAR A SIGN AB037
10621	𐀡	LINEAR A SIGN AB038
10622	𐀢	LINEAR A SIGN AB039
10623	𐀣	LINEAR A SIGN AB040
10624	𐀤	LINEAR A SIGN AB041
10625	𐀥	LINEAR A SIGN AB044
10626	𐀦	LINEAR A SIGN AB045
10627	𐀧	LINEAR A SIGN AB046
10628	𐀨	LINEAR A SIGN AB047
10629	𐀩	LINEAR A SIGN AB049
1062A	𐀪	LINEAR A SIGN AB050
1062B	𐀫	LINEAR A SIGN AB051
1062C	𐀬	LINEAR A SIGN AB053

1062D	𐀭	LINEAR A SIGN AB054
		• cloth
		→ 100A7 𐀮 linear b syllable b159 cloth
1062E	𐀮	LINEAR A SIGN AB055
1062F	𐀯	LINEAR A SIGN AB056
10630	𐀰	LINEAR A SIGN AB057
10631	𐀱	LINEAR A SIGN AB058
10632	𐀲	LINEAR A SIGN AB059
10633	𐀳	LINEAR A SIGN AB060
10634	𐀴	LINEAR A SIGN AB061
10635	𐀵	LINEAR A SIGN AB065
10636	𐀶	LINEAR A SIGN AB066
10637	𐀷	LINEAR A SIGN AB067
10638	𐀸	LINEAR A SIGN AB069
10639	𐀹	LINEAR A SIGN AB070
1063A	𐀺	LINEAR A SIGN AB073
1063B	𐀻	LINEAR A SIGN AB074
1063C	𐀼	LINEAR A SIGN AB076
1063D	𐀽	LINEAR A SIGN AB077
1063E	𐀾	LINEAR A SIGN AB078
1063F	𐀿	LINEAR A SIGN AB079
10640	𐁀	LINEAR A SIGN AB080
10641	𐁁	LINEAR A SIGN AB081
10642	𐁂	LINEAR A SIGN AB082
10643	𐁃	LINEAR A SIGN AB085
		• pig
		→ 10042 𐁄 linear b syllable b085 au
10644	𐁄	LINEAR A SIGN AB086
10645	𐁅	LINEAR A SIGN AB087
10646	𐁆	LINEAR A SIGN AB100-102
		• man or woman
		→ 10080 𐁇 linear b syllable b100 man
		→ 10081 𐁈 linear b syllable b101 woman
10647	𐁇	LINEAR A SIGN AB118
10648	𐁈	LINEAR A SIGN AB120
		• grain
		→ 1008E 𐁉 linear b syllable b120 wheat
10649	𐁉	LINEAR A SIGN AB120B
		• grain
1064A	𐁊	LINEAR A SIGN AB122
		• olives
		→ 10090 𐁋 linear b syllable b122 olive
1064B	𐁌	LINEAR A SIGN AB123
1064C	𐁍	LINEAR A SIGN AB131A
		• wine
		→ 10096 𐁎 linear b syllable b131 wine
1064D	𐁎	LINEAR A SIGN AB131B
		• wine
1064E	𐁏	LINEAR A SIGN AB131C
		• wine
1064F	𐁐	LINEAR A SIGN AB164
10650	𐁑	LINEAR A SIGN AB171
10651	𐁒	LINEAR A SIGN AB180
10652	𐁓	LINEAR A SIGN AB188
10653	𐁔	LINEAR A SIGN AB191
10654	𐁕	LINEAR A SIGN A301
10655	𐁖	LINEAR A SIGN A302
		• olive oil
		→ 10095 𐁗 linear b syllable b130 oil
10656	𐁗	LINEAR A SIGN A303
		• cyperus
		→ 10092 𐁘 linear b syllable b125 cyperus
10657	𐁘	LINEAR A SIGN A304
10658	𐁙	LINEAR A SIGN A305

10659		LINEAR A SIGN A306
1065A		LINEAR A SIGN A307
1065B		LINEAR A SIGN A308
1065C		LINEAR A SIGN A309A
1065D		LINEAR A SIGN A309B
1065E		LINEAR A SIGN A309C
1065F		LINEAR A SIGN A310
10660		LINEAR A SIGN A311
		• used with 10654 linear a sign a301
10661		LINEAR A SIGN A312
10662		LINEAR A SIGN A313A
		• used with 10646 linear a sign ab100-102
10663		LINEAR A SIGN A313B
		• used with 10646 linear a sign ab100-102
10664		LINEAR A SIGN A313C
		• used with 10646 linear a sign ab100-102
10665		LINEAR A SIGN A314
10666		LINEAR A SIGN A315
10667		LINEAR A SIGN A316
10668		LINEAR A SIGN A317
10669		LINEAR A SIGN A318
1066A		LINEAR A SIGN A319
1066B		LINEAR A SIGN A320
1066C		LINEAR A SIGN A321
1066D		LINEAR A SIGN A322
1066E		LINEAR A SIGN A323
1066F		LINEAR A SIGN A324
10670		LINEAR A SIGN A325
10671		LINEAR A SIGN A326
10672		LINEAR A SIGN A327
10673		LINEAR A SIGN A328
10674		LINEAR A SIGN A329
10675		LINEAR A SIGN A330
		• used with 10600 linear a sign ab001 and 1061E linear a sign ab031
10676		LINEAR A SIGN A331
10677		LINEAR A SIGN A332
10678		LINEAR A SIGN A333
10679		LINEAR A SIGN A334
1067A		LINEAR A SIGN A335
1067B		LINEAR A SIGN A336
1067C		LINEAR A SIGN A337
		• used with 10652 linear a sign ab188
1067D		LINEAR A SIGN A338
1067E		LINEAR A SIGN A339
1067F		LINEAR A SIGN A340
10680		LINEAR A SIGN A341
		• used with 10622 linear a sign ab039
10681		LINEAR A SIGN A342
10682		LINEAR A SIGN A343
10683		LINEAR A SIGN A344
10684		LINEAR A SIGN A345
10685		LINEAR A SIGN A346
10686		LINEAR A SIGN A347
10687		LINEAR A SIGN A348
		• used with 10656 linear a sign a303
10688		LINEAR A SIGN A349
10689		LINEAR A SIGN A350
1068A		LINEAR A SIGN A351
		• used with 10654 linear a sign a301
1068B		LINEAR A SIGN A352
1068C		LINEAR A SIGN A353
1068D		LINEAR A SIGN A354
1068E		LINEAR A SIGN A355
1068F		LINEAR A SIGN A356
10690		LINEAR A SIGN A357

10691		LINEAR A SIGN A358
10692		LINEAR A SIGN A359
10693		LINEAR A SIGN A360
10694		LINEAR A SIGN A361
10695		LINEAR A SIGN A362
10696		LINEAR A SIGN A363
10697		LINEAR A SIGN A364
10698		LINEAR A SIGN A365
10699		LINEAR A SIGN A366
1069A		LINEAR A SIGN A367
1069B		LINEAR A SIGN A368
1069C		LINEAR A SIGN A369
1069D		LINEAR A SIGN A370
1069E		LINEAR A SIGN A371

Vase shapes

1069F		LINEAR A SIGN A400-VAS
106A0		LINEAR A SIGN A401-VAS
106A1		LINEAR A SIGN A402-VAS
106A2		LINEAR A SIGN A403-VAS
106A3		LINEAR A SIGN A404-VAS
106A4		LINEAR A SIGN A405-VAS
106A5		LINEAR A SIGN A406-VAS
106A6		LINEAR A SIGN A407-VAS
106A7		LINEAR A SIGN A408-VAS
106A8		LINEAR A SIGN A409-VAS
106A9		LINEAR A SIGN A410-VAS
106AA		LINEAR A SIGN A411-VAS
106AB		LINEAR A SIGN A412-VAS
106AC		LINEAR A SIGN A413-VAS
106AD		LINEAR A SIGN A414-VAS
106AE		LINEAR A SIGN A415-VAS
106AF		LINEAR A SIGN A416-VAS
106B0		LINEAR A SIGN A417-VAS
106B1		LINEAR A SIGN A418-VAS

Complex signs

106B4		LINEAR A SIGN A501
		• 10600 ab001, 10601 ab002
106B5		LINEAR A SIGN A502
		• 10600 ab001, 10619 ab027, 10608 ab009
106B6		LINEAR A SIGN A503
		• 10600 ab001, 10654 a301
106B7		LINEAR A SIGN A504
		• 10601 ab002, 10601 ab002
106B8		LINEAR A SIGN A505
		• 10603 ab004, 10601 ab002
106B9		LINEAR A SIGN A506
		• 10606 ab007, 1063E ab078
106BA		LINEAR A SIGN A507
		• 1060B ab013, 1064C ab131a
106BB		LINEAR A SIGN A508
		• 1060C ab016, 10619 ab027
106BC		LINEAR A SIGN A509
		• 1060C ab016, 10619 ab027, 1062A ab050
106BD		LINEAR A SIGN A510
		• 1060C ab016, 1062A ab050
106BE		LINEAR A SIGN A511
		• 1060C ab016, 1062A ab050, 10619 ab027
106BF		LINEAR A SIGN A512
		• 1060F ab021, 10624 ab041
106C0		LINEAR A SIGN A513
		• 10614 ab022m, 10641 ab081

106C1 𐀀 LINEAR A SIGN A514
• 10617 𐀁 ab024, 10637 𐀂 ab067

106C2 𐀃 LINEAR A SIGN A515
• 10619 𐀄 ab027, 10608 𐀅 ab009

106C3 𐀆 LINEAR A SIGN A516
→ 1061A 𐀇 linear a sign ab028

106C4 𐀈 LINEAR A SIGN A517
• 1061A 𐀉 ab028, 10648 𐀊 ab120, 10602 𐀋 ab003

106C5 𐀌 LINEAR A SIGN A518
• 1061A 𐀍 ab028, 1064A 𐀎 ab122

106C6 𐀏 LINEAR A SIGN A519
• 1061A 𐀐 ab028, 10654 𐀑 a301

106C7 𐀒 LINEAR A SIGN A520
• 1061A 𐀓 ab028, 10654 𐀔 a301

106C8 𐀕 LINEAR A SIGN A521
• 1061E 𐀖 ab031, 10615 𐀗 ab023, 10641 𐀘 ab081

106C9 𐀙 LINEAR A SIGN A522
• 1061E 𐀚 ab031, 1064C 𐀛 ab131a

106CA 𐀜 LINEAR A SIGN A523
• 10620 𐀝 ab037, 10607 𐀞 ab008

106CB 𐀟 LINEAR A SIGN A524
• 10620 𐀠 ab037, 106AB 𐀡 a412-vas

106CC 𐀢 LINEAR A SIGN A525
→ 10621 𐀣 linear a sign ab038

106CD 𐀤 LINEAR A SIGN A526
• 10621 𐀥 ab038, 1063D 𐀦 ab077

106CE 𐀧 LINEAR A SIGN A527
• 10623 𐀨 ab040, 1063B 𐀩 ab074

106CF 𐀪 LINEAR A SIGN A528
• 10624 𐀫 ab041, 10606 𐀬 ab007

106D0 𐀭 LINEAR A SIGN A529
• 10624 𐀮 ab041, 10608 𐀯 ab009

106D1 𐀰 LINEAR A SIGN A530
• 10624 𐀱 ab041, 1060B 𐀲 a3013

106D2 𐀳 LINEAR A SIGN A531
• 10624 𐀴 ab041, 1060B 𐀵 a3013, 10637 𐀶 ab067

106D3 𐀷 LINEAR A SIGN A532
• 10624 𐀸 ab041, 10637 𐀹 ab067

106D4 𐀺 LINEAR A SIGN A533
• 10624 𐀻 ab041, 10656 𐀼 a303

106D5 𐀽 LINEAR A SIGN A534
• 1062B 𐀾 linear a sign ab051

106D6 𐀿 LINEAR A SIGN A535
• 1062D 𐀿 ab054, 10641 𐀿 ab081

106D7 𐁀 LINEAR A SIGN A536
• 1062D 𐁁 ab054, 10661 𐁂 a312

106D8 𐁃 LINEAR A SIGN A537
• 1062F 𐁄 ab056, 1063E 𐁅 ab078

106D9 𐁆 LINEAR A SIGN A538
• 10630 𐁇 ab057, 10618 𐁈 ab026

106DA 𐁉 LINEAR A SIGN A539
• 10630 𐁊 ab057, 1063D 𐁋 ab077

106DB 𐁌 LINEAR A SIGN A540
• 10631 𐁍 ab058, 1063A 𐁎 ab073

106DC 𐁏 LINEAR A SIGN A541
• 10633 𐁐 ab060, 1063D 𐁑 ab077

106DD 𐁒 LINEAR A SIGN A542
• 10635 𐁓 ab065, 10668 𐁔 a317, 1063E 𐁕 ab078

106DE 𐁖 LINEAR A SIGN A543
• 10636 𐁗 ab066, 10656 𐁘 a303

106DF 𐁙 LINEAR A SIGN A544
→ 10637 𐁚 linear a sign ab067

106E0 𐁛 LINEAR A SIGN A545
• 10637 𐁜 ab067, 10615 𐁝 ab023

106E1 𐁞 LINEAR A SIGN A546
• 10637 𐁟 ab067, 10640 𐁠 ab080, 10618 𐁡 ab026

106E2 𐁢 LINEAR A SIGN A547
• 10638 𐁣 ab069, 10601 𐁤 ab002

106E3 𐁥 LINEAR A SIGN A548
• 1063A 𐁦 ab073, 10630 𐁧 ab057

106E4 𐁨 LINEAR A SIGN A549
→ 106E3 𐁩 linear a sign a548

106E5 𐁪 LINEAR A SIGN A550
• 1063A 𐁫 ab073, 10630 𐁬 ab057, 10618 𐁭 ab026

106E6 𐁮 LINEAR A SIGN A551
• 1063A 𐁯 ab073, 10630 𐁰 ab057, 1061A 𐁱 ab028

106E7 𐁲 LINEAR A SIGN A552
• 1063A 𐁳 ab073, 10630 𐁴 ab057, 1063D 𐁵 ab077

106E8 𐁶 LINEAR A SIGN A553
• 1063A 𐁷 ab073, 10654 𐁸 a301

106E9 𐁹 LINEAR A SIGN A554
• 1063D 𐁺 ab077, 10607 𐁻 ab008

106EA 𐁼 LINEAR A SIGN A555
• 1063D 𐁽 ab077, 10648 𐁾 ab120, 10602 𐁿 ab003

106EB 𐂀 LINEAR A SIGN A556
→ 10640 𐂁 linear a sign ab080

106EC 𐂂 LINEAR A SIGN A557
• 10640 𐂃 ab080, 10607 𐂄 ab008

106ED 𐂅 LINEAR A SIGN A558
→ 106EE 𐂆 linear a sign a559

106EE 𐂇 LINEAR A SIGN A559
• 10640 𐂈 ab080, 10618 𐂉 ab026

106EF 𐂊 LINEAR A SIGN A560
• 106EE 𐂋 linear a sign a559

106F0 𐂌 LINEAR A SIGN A561
• 10640 𐂍 ab080, 10618 𐂎 ab026, 1060B 𐂏 a3013

106F1 𐂐 LINEAR A SIGN A562
• 10640 𐂑 ab080, 10618 𐂒 ab026, 10619 𐂓 ab027

106F2 𐂔 LINEAR A SIGN A563
• 10640 𐂕 ab080, 10640 𐂖 ab080

106F3 𐂗 LINEAR A SIGN A564
→ 10641 𐂘 linear a sign ab081

106F4 𐂙 LINEAR A SIGN A565
• 10644 𐂚 ab086, 10652 𐂛 ab188

106F5 𐂜 LINEAR A SIGN A566
• 10644 𐂝 ab086, 10652 𐂞 ab188

106F6 𐂟 LINEAR A SIGN A567
→ 10646 𐂠 linear a sign ab100-102

106F7 𐂡 LINEAR A SIGN A568
• 10646 𐂢 ab100-102, 1063D 𐂣 ab077

106F8 𐂤 LINEAR A SIGN A569
• 10646 𐂥 ab100-102, 1065A 𐂦 a307

106F9 𐂧 LINEAR A SIGN A570
• 10646 𐂨 ab100-102, 10662 𐂩 a313a

106FA	𐤁	LINEAR A SIGN A571 • 10646 𐤁 ab100-102, 10663 → a313b
106FB	𐤁	LINEAR A SIGN A572 • 10646 𐤁 ab100-102, 10664 ∽ a313c
106FC	𐤁	LINEAR A SIGN A573 • 10648 𐤁 ab120, 10600 ⊢ ab001
106FD	𐤁	LINEAR A SIGN A574 • 10648 𐤁 ab120, 10602 ≠ ab003
106FE	𐤁	LINEAR A SIGN A575 • 10648 𐤁 ab120, 10610 𐤁 ab021f
106FF	𐤁	LINEAR A SIGN A576 • 10648 𐤁 ab120, 10614 𐤁 ab022m
10700	𐤁	LINEAR A SIGN A577 • 10648 𐤁 ab120, 1062F 𐤁 ab056
10701	𐤁	LINEAR A SIGN A578 • 10648 𐤁 ab120, 1063E ☺ ab078
10702	𐤁	LINEAR A SIGN A579 • 10648 𐤁 ab120, 10641 ∷ ab081
10703	𐤁	LINEAR A SIGN A580 • 10648 𐤁 ab120, 1075B ⊢ a702 b
10704	𐤁	LINEAR A SIGN A581 • 10648 𐤁 ab120, 1075D ∷ a704 c
10705	𐤁	LINEAR A SIGN A582 • 10648 𐤁 ab120, 1075E ∷ a705 f
10706	𐤁	LINEAR A SIGN A583 • 10648 𐤁 ab120, 1075F ∷ a706 h
10707	𐤁	LINEAR A SIGN A584 • 10648 𐤁 ab120, 10761 ⊢ a708 k, 10763 𐤁- a709-2 l2
10708	𐤁	LINEAR A SIGN A585 • 10648 𐤁 ab120, 10763 𐤁- a709-2 l2
10709	𐤁	LINEAR A SIGN A586 • 10648 𐤁 ab120, 10763 𐤁- a709-2 l2
1070A	𐤁	LINEAR A SIGN A587 • 1064A 𐤁 ab122, 10638 ⊥ ab069
1070B	𐤁	LINEAR A SIGN A588 • 1064C 𐤁 ab131a, 10603 ∷ ab004
1070C	𐤁	LINEAR A SIGN A589 • 1064C 𐤁 ab131a, 1061E ∷ ab031
1070D	𐤁	LINEAR A SIGN A590 • 1064C 𐤁 ab131a, 10619 ∷ ab027
1070E	𐤁	LINEAR A SIGN A591 • 1064C 𐤁 ab131a, 1062D 𐤁 ab054
1070F	𐤁	LINEAR A SIGN A592 • 1064C 𐤁 ab131a, 1062D 𐤁 ab054
10710	𐤁	LINEAR A SIGN A593 • 1064C 𐤁 ab131a, 10631 𐤁 ab058
10711	𐤁	LINEAR A SIGN A594 • 1064C 𐤁 ab131a, 10633 𐤁 ab060
10712	𐤁	LINEAR A SIGN A595 • 1064C 𐤁 ab131a, 10633 𐤁 ab060
10713	𐤁	LINEAR A SIGN A596 • 1064C 𐤁 ab131a, 1063D ⊕ ab077
10714	𐤁	LINEAR A SIGN A597 • 1064C 𐤁 ab131a, 10648 𐤁 ab120
10715	𐤁	LINEAR A SIGN A598 • 1064D 𐤁 ab131b, 10623 𐤁 ab040
10716	𐤁	LINEAR A SIGN A599 → 10651 𐤁 linear a sign ab180
10717	𐤁	LINEAR A SIGN A600 • 10651 𐤁 ab180, 1061E ∷ ab031, 1075B ⊢ a702 b

10718	𐤁	LINEAR A SIGN A601 • 10651 𐤁 ab180, 1061E ∷ ab031, 10762 𐤁 a709 l
10719	𐤁	LINEAR A SIGN A602 • 10651 𐤁 ab180, 1075B ⊢ a702 b
1071A	𐤁	LINEAR A SIGN A603 • 10651 𐤁 ab180, 10762 𐤁 a709 l
1071B	𐤁	LINEAR A SIGN A604 • 10652 𐤁 ab188, 10641 ∷ ab081
1071C	𐤁	LINEAR A SIGN A605 • 10654 𐤁 a301, 1063A 𐤁 ab073
1071D	𐤁	LINEAR A SIGN A606 • 10654 𐤁 a301, 10660 𐤁 a311
1071E	𐤁	LINEAR A SIGN A607 • 10654 𐤁 a301, 1068A 𐤁 a351
1071F	𐤁	LINEAR A SIGN A608 • 10655 ∷ a302, 10606 𐤁 ab007
10720	𐤁	LINEAR A SIGN A609 • 10655 ∷ a302, 10607 𐤁 ab008
10721	𐤁	LINEAR A SIGN A610 • 10655 ∷ a302, 10609 𐤁 ab010
10722	𐤁	LINEAR A SIGN A611 • 10655 ∷ a302, 10610 𐤁 ab021f
10723	𐤁	LINEAR A SIGN A612 • 10655 ∷ a302, 10617 𐤁 ab024
10724	𐤁	LINEAR A SIGN A613 • 10655 ∷ a302, 10621 𐤁 ab038
10725	𐤁	LINEAR A SIGN A614 • 10655 ∷ a302, 1062C 𐤁 ab053
10726	𐤁	LINEAR A SIGN A615 • 10655 ∷ a302, 10632 𐤁 ab059
10727	𐤁	LINEAR A SIGN A616 • 10655 ∷ a302, 10633 𐤁 ab060
10728	𐤁	LINEAR A SIGN A617 • 10655 ∷ a302, 10637 𐤁 ab067
10729	𐤁	LINEAR A SIGN A618 • 10655 ∷ a302, 10637 𐤁 ab067
1072A	𐤁	LINEAR A SIGN A619 • 10655 ∷ a302, 10637 𐤁 ab067, 10609 𐤁 ab010
1072B	𐤁	LINEAR A SIGN A620 • 10655 ∷ a302, 10637 𐤁 ab067, 1060B 𐤁 ab013
1072C	𐤁	LINEAR A SIGN A621 • 10655 ∷ a302, 10638 ⊥ ab069
1072D	𐤁	LINEAR A SIGN A622 • 10655 ∷ a302, 1063A 𐤁 ab073
1072E	𐤁	LINEAR A SIGN A623 • 10655 ∷ a302, 1063E ☺ ab078, 10606 𐤁 ab007
1072F	𐤁	LINEAR A SIGN A624 • 10656 𐤁 a303, 1075C 𐤁 a703 d
10730	𐤁	LINEAR A SIGN A625 • 10656 𐤁 a303, 1075C 𐤁 a703 d, 10657 ↑ a304, 10602 ≠ ab003
10731	𐤁	LINEAR A SIGN A626 • 10656 𐤁 a303, 1075D ∷ a704 c
10732	𐤁	LINEAR A SIGN A627 • 10656 𐤁 a303, 10761 ⊢ a708 k
10733	𐤁	LINEAR A SIGN A628 → 10657 ↑ linear a sign a304
10734	𐤁	LINEAR A SIGN A629 • 10657 ↑ a304, 10602 ≠ ab003

- 10735 𐀀 LINEAR A SIGN A630
• 10657 𐀀 a304, 10602 𐀀 ab003, 10656 𐀀 a303,
1075C 𐀀 a703 d
- 10736 𐀁 LINEAR A SIGN A631
• 10657 𐀁 a304, 10602 𐀁 ab003, 10667 𐀁 a316,
1075C 𐀁 a703 d
- 10737 𐀂 LINEAR A SIGN A632
• 10657 𐀂 a304, 10656 𐀂 a303
- 10738 𐀃 LINEAR A SIGN A633
• 10657 𐀃 a304, 10656 𐀃 a303
- 10739 𐀄 LINEAR A SIGN A634
• 10659 𐀄 a306, 1063A 𐀄 ab073
- 1073A 𐀅 LINEAR A SIGN A635
• 10659 𐀅 a306, 10646 𐀅 ab100-102, 1065A 𐀅 a307
- 1073B 𐀆 LINEAR A SIGN A636
• 10659 𐀆 a306, 10656 𐀆 a303, 1075D 𐀆 a704 e
- 1073C 𐀇 LINEAR A SIGN A637
• 1065A 𐀇 a307, 10654 𐀇 a301
- 1073D 𐀈 LINEAR A SIGN A638
→ 1065A 𐀈 linear a sign a307
- 1073E 𐀉 LINEAR A SIGN A639
• 10667 𐀉 a316, 10601 𐀉 ab002, 1064C 𐀉 ab131a
- 1073F 𐀊 LINEAR A SIGN A640
• 10667 𐀊 a316, 10637 𐀊 ab067
- 10740 𐀋 LINEAR A SIGN A641
• 10668 𐀋 a317, 10637 𐀋 ab067, 10679 𐀋 a334
- 10741 𐀌 LINEAR A SIGN A642
→ 10669 𐀌 linear a sign a318
- 10742 𐀍 LINEAR A SIGN A643
• 10675 𐀍 a330, 10600 𐀍 ab001
- 10743 𐀎 LINEAR A SIGN A644
• 10675 𐀎 a330, 1061E 𐀎 ab031
- 10744 𐀏 LINEAR A SIGN A645
• 1067C 𐀏 a337, 10652 𐀏 ab188
- 10745 𐀐 LINEAR A SIGN A646
• 10680 𐀐 a341, 10622 𐀐 ab039
- 10746 𐀑 LINEAR A SIGN A647
• 10687 𐀑 a348, 10656 𐀑 a303

Complex signs with vase shapes

- 10747 𐀒 LINEAR A SIGN A648
• 1069F 𐀒 a400-vas, 1062C 𐀒 ab053
- 10748 𐀓 LINEAR A SIGN A649
→ 106A0 𐀓 linear a sign a401-vas
- 10749 𐀔 LINEAR A SIGN A650
• 106A0 𐀔 a401-vas, 10607 𐀔 ab008
- 1074A 𐀕 LINEAR A SIGN A651
• 106A0 𐀕 a401-vas, 10618 𐀕 ab026
- 1074B 𐀖 LINEAR A SIGN A652
• 106A0 𐀖 a401-vas, 10633 𐀖 ab060
- 1074C 𐀗 LINEAR A SIGN A653
• 106A0 𐀗 a401-vas, 10657 𐀗 a304
- 1074D 𐀘 LINEAR A SIGN A654
• 106A3 𐀘 a404-vas, 10607 𐀘 ab008
- 1074E 𐀙 LINEAR A SIGN A655
• 106A4 𐀙 a405-vas, 1076A 𐀙 a713 omega
- 1074F 𐀚 LINEAR A SIGN A656
• 106A5 𐀚 a406-vas, 10625 𐀚 ab044
- 10750 𐀛 LINEAR A SIGN A657
• 106A6 𐀛 a407-vas, 10607 𐀛 ab008

- 10751 𐀜 LINEAR A SIGN A658
• 106AB 𐀜 a412-vas, 1075D 𐀜 a704 e
- 10752 𐀝 LINEAR A SIGN A659
• 106AB 𐀝 a412-vas, 1075E 𐀝 a705 f
- 10753 𐀞 LINEAR A SIGN A660
• 106AC 𐀞 a413-vas, 10631 𐀞 ab058
- 10754 𐀟 LINEAR A SIGN A661
→ 106AD 𐀟 linear a sign a414-vas
- 10755 𐀠 LINEAR A SIGN A662
• 106AD 𐀠 a414-vas, 1075E 𐀠 a705 f
- 10756 𐀡 LINEAR A SIGN A663
• 106B0 𐀡 a417-vas, 10763 𐀡 a709-2 l2
- 10757 𐀢 LINEAR A SIGN A664
• 106B1 𐀢 a418-vas, 10763 𐀢 a709-2 l2

Fractions and compound fractions

- 1075A 𐀣 LINEAR A SIGN A701 A
= one sixth
→ 29E7 𐀣 thermodynamic
- 1075B 𐀤 LINEAR A SIGN A702 B
= one third
- 1075C 𐀥 LINEAR A SIGN A703 D
= one fifth
- 1075D 𐀦 LINEAR A SIGN A704 E
= one quarter
- 1075E 𐀧 LINEAR A SIGN A705 F
= one eighth
- 1075F 𐀨 LINEAR A SIGN A706 H
= three eighths or one tenth
- 10760 𐀩 LINEAR A SIGN A707 J
= one half
- 10761 𐀪 LINEAR A SIGN A708 K
= one sixteenth
→ 1013C 𐀪 aegean dry measure first subunit
- 10762 𐀫 LINEAR A SIGN A709 L
- 10763 𐀬 LINEAR A SIGN A709-2 L2
- 10764 𐀭 LINEAR A SIGN A709-3 L3
- 10765 𐀮 LINEAR A SIGN A709-4 L4
- 10766 𐀯 LINEAR A SIGN A709-6 L6
• used with 10654 𐀯 linear a sign a301
- 10767 𐀰 LINEAR A SIGN A710 W
= two thirds
- 10768 𐀱 LINEAR A SIGN A711 X
→ 10139 𐀱 aegean weight second subunit
- 10769 𐀲 LINEAR A SIGN A712 Y
→ 16B9 𐀲 runic letter wunjo wynn w
- 1076A 𐀳 LINEAR A SIGN A713 OMEGA
• used with 1075B 𐀳 linear a sign a702 b and
1075D 𐀳 linear a sign a704 e
- 1076B 𐀴 <reserved>
- 1076C 𐀵 LINEAR A SIGN A714 ABB
- 1076D 𐀶 LINEAR A SIGN A715 BB
- 1076E 𐀷 LINEAR A SIGN A716 BL6
- 1076F 𐀸 LINEAR A SIGN A717 DD
- 10770 𐀹 LINEAR A SIGN A718 DDDD
- 10771 𐀺 LINEAR A SIGN A719 EB
- 10772 𐀻 LINEAR A SIGN A720 EE
- 10773 𐀼 LINEAR A SIGN A721 EF
- 10774 𐀽 LINEAR A SIGN A722 EJ
- 10775 𐀾 LINEAR A SIGN A723 EL2
- 10776 𐀿 LINEAR A SIGN A724 EL4
- 10777 𐁀 LINEAR A SIGN A725 EL6
- 10778 𐁁 LINEAR A SIGN A726 EYYY
- 10779 𐁂 LINEAR A SIGN A727 FK
- 1077A 𐁃 LINEAR A SIGN A728 FL

1077B	λT	LINEAR A SIGN A729 HK
1077C	λ+	LINEAR A SIGN A730 JA
1077D	λ+	LINEAR A SIGN A731 JB
1077E	λ	LINEAR A SIGN A732 JE = three quarters
1077F	λ+	LINEAR A SIGN A733 JEB
10780	λQ	LINEAR A SIGN A734 JEL2
10781	λ?	LINEAR A SIGN A735 JF
10782	λλ	LINEAR A SIGN A736 JH
10783	λλ	LINEAR A SIGN A737 JJ
10784	λT	LINEAR A SIGN A738 JK
10785	λQ	LINEAR A SIGN A739 JL2
10786	TQ	LINEAR A SIGN A740 KL2
10787	QQ	LINEAR A SIGN A741 LL
10788	QQ	LINEAR A SIGN A742 LL2
10789	QQ	LINEAR A SIGN A743 L2L4

10. Figures.

TABLEAU DES SIGNES STANDARDISÉS DU LINÉAIRE A

AB 01	┐	AB 21	9	AB 31	Y	AB 54	𐎶	AB 76	𐎶	AB 123	𐎶
AB 02	+	AB 21 ^f	𐎶	AB 34	C	AB 55	H	AB 77	⊕	AB 131a	𐎶
AB 03	≠	AB 21 ^m	𐎶	AB 37	Λ	AB 56	𐎶	AB 78	⊙	AB 131b	𐎶
AB 04	𐎶	AB 22	𐎶	AB 38	A	AB 57	𐎶	AB 79	𐎶	A 131c	𐎶
AB 05	𐎶	AB 22 ^f	𐎶	AB 39	𐎶	AB 58	𐎶	AB 80	𐎶	AB 164	𐎶
AB 06	┐	AB 22 ^m	𐎶	AB 40	𐎶	AB 59	𐎶	AB 81	𐎶	AB 171	𐎶
AB 07	𐎶	AB 23	𐎶	AB 41	𐎶	AB 60	𐎶	AB 82	𐎶	AB 180	𐎶
AB 08	𐎶	AB 23 ^m	𐎶	AB 44	𐎶	AB 61	𐎶	AB 85	𐎶	AB 188	𐎶
AB 09	𐎶	AB 24	𐎶	AB 45	𐎶	AB 65	𐎶	AB 86	𐎶	AB 191	𐎶
AB 10	𐎶	AB 26	𐎶	AB 46	𐎶	AB 66	𐎶	AB 87	𐎶	A 301	𐎶
AB 11	𐎶	AB 27	𐎶	AB 47	𐎶	AB 67	𐎶	A 100/102	𐎶	A 302	𐎶
AB 13	𐎶	AB 28	𐎶	AB 49	𐎶	AB 69	𐎶	AB 118	𐎶	A 303	𐎶
AB 16	𐎶	A 28b	𐎶	AB 50	𐎶	AB 70	𐎶	AB 120	𐎶	A 304	𐎶
AB 17	𐎶	AB 29	𐎶	AB 51	𐎶	AB 73	𐎶	A 120b	𐎶	A 305	𐎶
AB 20	↑	AB 30	𐎶	AB 53	𐎶	AB 74	𐎶	AB 122	𐎶	A 306	𐎶

1. Signes simples.

Figure 1. Table of standard signs in Linear A (A001-A306), from GORILA.

A 307		A 318		A 333		A 348 (cum 303)		A 363		A 406 VAS	
A 308		A 319		A 334		A 349		A 364		A 407 VAS	
A 309a		A 320		A 335		A 350		A 365		A 408 VAS	
A 309b		A 321		A 336		A 351 (cum 301)		A 366		A 409 VAS	
A 309c		A 322		A 337 (cum 188)		A 352		A 367		A 410 VAS	
A 310		A 323		A 338		A 353		A 368		A 411 VAS	
A 311 (cum 302)		A 324		A 339		A 354		A 369		A 412 VAS	
A 312		A 325		A 340		A 355		A 370		A 413 VAS	
A 313a (cum 100/102)		A 326		A 341 (cum 39)		A 356		A 371		A 414 VAS	
A 313b (cum 100/102)		A 327		A 342		A 357		A 400 VAS		A 415 VAS	
A 313c (cum 100/102)		A 328		A 343		A 358		A 401 VAS		A 416 VAS	
A 314		A 329		A 344		A 359		A 402 VAS		A 417 VAS	
A 315		A 330 (cum 01/03)		A 345		A 360		A 403 VAS		A 418 VAS	
A 316		A 331		A 346		A 361		A 404 VAS			
A 317		A 332		A 347		A 362		A 405 VAS			

2. Signes simples.

Figure 2. Table of standard signs in Linear A (A307-A418), from GORILA.

A 501 01'02'	A 510 46+C'J+50	A 519 '28''301'	A 528 41+07	A 537 '56''78'	A 546 '67''80+26C
A 502 01+27+09	A 511 46+C'J'50''27'	A 520 28+301	A 529 41+09	A 538 57+26	A 547 269+02
A 503 J'01''301'	A 512 21+41	A 521 31+23+81	A 530 41+13	A 539 57+77	A 548 J73+57
A 504 02+02C	A 513 22''81'	A 522 '31''131a'	A 531 41+13 '67'	A 540 58+73	A 549 73+57+C.J
A 505 04+02C	A 514 '24''CJ'67'	A 523 37+08	A 532 41+66	A 541 60+77	A 550 73+57+26
A 506 07'78'	A 515 27+09	A 524 '57'412''as	A 533 '41''303'	A 542 65+317'78'	A 551 73+57+28
A 507 '13''131a'	A 516 28+C'J	A 525 38+C.J	A 534 51+C.J	A 543 '66''303'	A 552 73+57+77
A 508 16+C'J+27	A 517 '28''120+03'	A 526 38+77	A 535 54+81	A 544 267+C.J	A 553 '73''301'
A 509 46+C'J+27+50	A 518 '28''122'	A 527 40+74C	A 536 54+322	A 545 67+23	A 554 77+08

3. Signes complexes.

Figure 3. Table of standard signs in Linear A (A501-A554), from GORILA.

A 555 '78'120+03	A 564 81+[.]	A 573 120+01	A 582 120'F'	A 591 131a'54'	A 600 180+31'B'
A 556 80+[.]	A 565 86'188'	A 574 120+03	A 583 120'H'	A 592 131a+54	A 601 180+31'L'
A 557]80+08	A 566 86+188	A 575 120'21P'	A 584 120'KL'	A 593 131a'58'	A 602 180'B'
A 558]80+26	A 567 100/102+[.]	A 576 120'22m'	A 585 120'L'	A 594 131a'60'	A 603 180'L'
A 559 80+26	A 568 100/102+77	A 577 120'56'	A 586 120'L3L'	A 595 131a+60	A 604 188'81'
A 560 80+26C	A 569 100/102+307	A 578 120'78'	A 587 122+69	A 596 131a'77'	A 605 301'73'
A 561 80+26'13'	A 570 100/102+313a	A 579 120'81'	A 588 131a+04	A 597]131a'120'	A 606 301+311
A 562]80+26'27'	A 571 100/102+313b	A 580 120'B'	A 589 131a+31	A 598 131b+40	A 607 301'351'
A 563]80+80	A 572 100/102+313c	A 581 120'E'	A 590]131a'41'	A 599 180+[.]	A 608 302'07'

4. Signes complexes.

Figure 4. Table of standard signs in Linear A (A555-A608), from GORILA.

A 609  302+08	A 618  302+67	A 627  303'K'	A 636  '306' '303' 'E'	A 645  '337' '188'	A 654  404 ^{VAS} +08
A 610  302+10	A 619  302+67'10'	A 628  J304+L·J	A 637  J307+301L	A 646  '341' '39'	A 655  405 ^{VAS} +Ω
A 611  302+21f	A 620  302+67'12'	A 629  304+03	A 638  307+307	A 647  '348' '303'	A 656  406 ^{VAS} +44
A 612  302+24	A 621  302+69	A 630  '304+03' '303' D	A 639  '316+92' '281a'	A 648  400 ^{VAS} +53	A 657  407 ^{VAS} +08
A 613  302+38	A 622  302+73	A 631  '304+03' '316' D	A 640  316'67'	A 649  401 ^{VAS} L J	A 658  412 ^{VAS} +E
A 614  302+53	A 623  '302' '78' '07'	A 632  '304' L J '303'	A 641  '317' 67' '334'	A 650  401 ^{VAS} +08	A 659  412 ^{VAS} +F
A 615  302+59	A 624  303' D'	A 633  '304' L J '303' D	A 642  318+L·J	A 651  401 ^{VAS} +26	A 660  413 ^{VAS} +58
A 616  302+60	A 625  '303' D' '304+03'	A 634  306+73	A 643  330+01	A 652  401 ^{VAS} +60	A 661  414 ^{VAS} +L·J
A 617  302'67'	A 626  303' E'	A 635  J306'100/102+307	A 644  330+32	A 653  401 ^{VAS} +304	A 662  414 ^{VAS} +F

5. Signes complexes.

Figure 5. Table of standard signs in Linear A (A609-A662), from GORILA.

A 663 417 ^{VAS} L ²	A λ 706 H	A $\equiv$ 711 X	A 719 $\gamma +$ EB	A 728 $\gamma \gamma \gamma$ JFLC	A 737 $\angle \angle$ JI
A 664 418 ^{VAS} L ²	A $\angle$ 707 J	A ρ 712 Y	A 720 $\gamma \gamma$ EE	A 729 λT HK	A 738 $\angle T$ JK
	A T 708 K	A cum 405 ^{VAS} $\downarrow$ 713 Ω	A 721 $\gamma \gamma$ EF	A 730 $\angle \neq$ JA	A 739 $\angle \gamma$ JL ²
	A D 709 L		A 722 γL EJ	A 731 $\angle +$ JB	A 740 $T \gamma$ KL ²
A $\neq$ 701 A	A D 709 ² L ²	A 714 $\neq +$ ABB	A 723 γD EL ²	A 732 $\leq$ JE	A 741 $D D$ LL
A $+$ 702 B	A D 709 ³ L ³	A 715 $++$ BB	A 724 γD EL ⁴	A 733 $\leq +$ JEB	A 742 $D D$ LL ²
A 2 703 D	A D 709 ⁴ L ⁴	A 716 $\gamma \gamma \gamma$ JBL ⁶	A 725 γD EL ⁶	A 734 $\leq \gamma \gamma$ JEL ²	A 743 $D \gamma \gamma$ L ² L ⁴
A γ 704 E	A cum B et E D 709 ⁶ L ⁶	A 717 $2 2$ DD	A 726 $\gamma \gamma \gamma$ EYYY	A 735 $\angle \gamma$ JF	
A 7 705 F	A $++$ 710 W	A 718 $2 2$ DDDD	A 727 $7T$ FK	A 736 $\angle \lambda$ JH	

3. Signes complexes, fractions simples et fractions complexes.

Figure 6. Table of standard signs in Linear A (A663-A743), from GORILA.

A. Administrative

1. Title

Proposal for encoding the Linear A script in the SMP of the UCS

2. Requester's name

UC Berkeley Script Encoding Initiative (Universal Scripts Project)

3. Requester type (Member body/Liaison/Individual contribution)

Liaison contribution.

4. Submission date

2010-07-31

5. Requester's reference (if applicable)

6. Choose one of the following:

6a. This is a complete proposal

Yes.

6b. More information will be provided later

No.

B. Technical – General

1. Choose one of the following:

1a. This proposal is for a new script (set of characters)

Yes.

1b. Proposed name of script

Linear A.

1c. The proposal is for addition of character(s) to an existing block

No.

1d. Name of the existing block

2. Number of characters in proposal

389.

3. Proposed category (A-Contemporary; B.1-Specialized (small collection); B.2-Specialized (large collection); C-Major extinct; D-Attested extinct; E-Minor extinct; F-Archaic Hieroglyphic or Ideographic; G-Obscure or questionable usage symbols)

Category C.

4a. Is a repertoire including character names provided?

Yes.

4b. If YES, are the names in accordance with the “character naming guidelines” in Annex L of P&P document?

Yes.

4c. Are the character shapes attached in a legible form suitable for review?

Yes.

5a. Who will provide the appropriate computerized font (ordered preference: True Type, or PostScript format) for publishing the standard?

George Douros and Michael Everson.

5b. If available now, identify source(s) for the font (include address, e-mail, ftp-site, etc.) and indicate the tools used:

Michael Everson, FontLab.

6a. Are references (to other character sets, dictionaries, descriptive texts etc.) provided?

Yes.

6b. Are published examples of use (such as samples from newspapers, magazines, or other sources) of proposed characters attached?

Yes.

7. Does the proposal address other aspects of character data processing (if applicable) such as input, presentation, sorting, searching, indexing, transliteration etc. (if yes please enclose information)?

Yes.

8. Submitters are invited to provide any additional information about Properties of the proposed Character(s) or Script that will assist in correct understanding of and correct linguistic processing of the proposed character(s) or script. Examples of such properties are: Casing information, Numeric information, Currency information, Display behaviour information such as line breaks, widths etc., Combining behaviour, Spacing behaviour, Directional behaviour, Default Collation behaviour, relevance in Mark Up contexts, Compatibility equivalence and other Unicode normalization related information. See the Unicode standard at <http://www.unicode.org> for such information on other scripts. Also see Unicode Character Database <http://www.unicode.org/Public/UNIDATA/UnicodeCharacterDatabase.html> and associated Unicode Technical Reports for information needed for consideration by the Unicode Technical Committee for inclusion in the Unicode Standard.

See above.

C. Technical – Justification

1. Has this proposal for addition of character(s) been submitted before? If YES, explain.

No.

2a. Has contact been made to members of the user community (for example: National Body, user groups of the script or characters, other experts, etc.)?

Yes.

2b. If YES, with whom?

John Younger, Brent Davis, Emilia Oddo, Yves Duhoux.

2c. If YES, available relevant documents

3. Information on the user community for the proposed characters (for example: size, demographics, information technology use, or publishing use) is included?

See above.

4a. The context of use for the proposed characters (type of use; common or rare)

Rare enough.

4b. Reference

5a. Are the proposed characters in current use by the user community?

Yes.

5b. If YES, where?

Scholars.

6a. After giving due considerations to the principles in the P&P document must the proposed characters be entirely in the BMP?

No.

6b. If YES, is a rationale provided?

6c. If YES, reference

7. Should the proposed characters be kept together in a contiguous range (rather than being scattered)?

Yes.

8a. Can any of the proposed characters be considered a presentation form of an existing character or character sequence?

No.

8b. If YES, is a rationale for its inclusion provided?

8c. If YES, reference

9a. Can any of the proposed characters be encoded using a composed character sequence of either existing characters or other proposed characters?

No.

9b. If YES, is a rationale for its inclusion provided?

9c. If YES, reference

10a. Can any of the proposed character(s) be considered to be similar (in appearance or function) to an existing character?

No.

10b. If YES, is a rationale for its inclusion provided?

10c. If YES, reference

11a. Does the proposal include use of combining characters and/or use of composite sequences (see clauses 4.12 and 4.14 in ISO/IEC 10646-1: 2000)?

No.

11b. If YES, is a rationale for such use provided?

11c. If YES, reference

11d. Is a list of composite sequences and their corresponding glyph images (graphic symbols) provided?

No.

11e. If YES, reference

12a. Does the proposal contain characters with any special properties such as control function or similar semantics?

No.

12b. If YES, describe in detail (include attachment if necessary)

13a. Does the proposal contain any Ideographic compatibility character(s)?

No.

13b. If YES, is the equivalent corresponding unified ideographic character(s) identified?