

Title: Graphic representation of the Roadmap to Plane 1 of the UCS

Source: Michael Everson, Everson Gunn Teoranta (IE)

Status: Expert contribution

Version: 3.0

Date: 1999-01-26

Action: For information

The following tables comprise a rough idea of the possible size of scripts proposed to be included in Plane 1 of the UCS (ISO/IEC 10646 and Unicode). To print this document it may be necessary to set the print percentage to 90% as the tables are wider than A4 or US Letter paper. The tables are formatted to use the Times font.

The following conventions are used in the table to help the user identify the status of (colours can be seen in the online version of this document, <http://www.indigo.ie/egt/standards/iso10646/plane1-roadmap-table.html>):

- **Bold text** indicates an allocated character collection (none as yet in Plane 1).
- **(Bold text between parentheses)** indicates scripts which have been accepted for processing for inclusion in the standard.
- **(Text between parentheses)** indicates scripts for which proposals have been submitted to WG2 or the UTC.
- **¿Text beween question marks?** indicates scripts for which detailed proposals have not yet been written.
- **???** in a block indicates that no suggestion has been made regarding the block allocation.

NOTE: With regard to the revision practice employed in this document, when scripts are actually proposed to WG2 or to the UTC, the practice is to "front" them in the zones to which they are tentatively allocated, and to adjust the block size with regard to the allocation proposed.

The size and location of the unallocated script blocks are merely proposals based on current general consensus in WG2 and the UTC and do not indicate anything else. In the case of Plane 1 nothing should be taken as certain. *Caveat implementor.*

NOTE: "Based on general consensus" does not mean that these committees have formally reviewed and accepted the contents of this document.

For several scripts there is not enough data to make much of a guess as to where they might go:

- Jiagu (Bone and Shell) script
- Jindai (Shinto, Japan)
- Sidetic
- Tamil Granta (probably extension of Tamil)
- Tartaria (Romanian ideographs)

Plane 1 is tentatively mapped out to the following zones.

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U+00010000-U+000102FF Aegean scripts
U+00010300-U+000104FF Alphabetic and syllabic LTR scripts
U+00010500-U+00010A7F Alphabetic and syllabic RTL scripts
U+00010A80-U+000110FF Brahmic scripts
U+00011100-U+000122FF Practical, systematic, and analytic scripts
U+00012300-U+000124FF Scripts for invented languages
U+00012500-U+00012DFF Cuneiform and other Near Eastern scripts
U+00012E00-U+000133FF Undeciphered scripts
U+00013400-U+00013FFF North American hieroglyphs etc.
U+00014000-U+000168FF Mayan and Egyptian hieroglyphic
U+00016900-U+00016FFF unassigned
U+00017000-U+0001AFFF Large Asian scripts
U+0001B000-U+0001CFFF unassigned
U+0001D000-U+0001D1FF Musical systems
U+0001D200-U+0001EFFF unassigned
U+0001F000-U+0001FFFF Symbols and dingbats

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This document is being maintained and updated as a service to ISO/IEC JTC1/SC2/WG2 and the Unicode Technical Committee. A versioning convention is used here in which the x.0 version number indicates a graphical roadmap which has been forwarded to WG2 as a formal document. Other version numbers indicate subsequent alterations to those milestone documents.

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
00	(Aegean Numbers)			(Cypriot)			(Linear A)									
01						(Linear A)										
02	Lin.A	???	(Linear B Syllabary)				(Linear B Ideograms)									
03	(Etruscan)	(Gothic)	(Old Permic)		(Old Persian Cun.)		(Ugaritic)		???	???	???	???				
04	¿Cypro-Minoan?	¿Iberian?	¿Lycian?	¿Kök Turki?	???	???	???	???								
05	(S.Arabian)	(Pr.Sinaitic)	(Balti)	¿Mandaean?	¿Manichaean?	¿Carian?	¿Parthian?									
06	(Meroitic)	¿Kharoshthi?			¿Nabataean?	¿Maghreb?										

07	⌚Numidian?	⌚Palmyrene?	⌚Sogdian?	???	⌚Lydian?		⌚Uighur?	
08			⌚Proto-Elamite?					
09			⌚Proto-Elamite?					
0A		⌚Proto-Byblic?		???	(Soyombo)	⌚Ahom?	???	
0B	(Brahmi)		⌚Ol Cemet'?		⌚Khamti/Kham?	⌚Pyu?	???	
0C		⌚Chakma?		???		⌚Chola?	???	???
0D		⌚Kaithi?		???		⌚Rejang?	???	???
0E		⌚Landa?		???		⌚Modi?	???	???
0F		⌚Chalukya (Box-Headed)?		???		⌚Khotanese?	???	???
10		⌚Satavahana?			⌚Takri?		⌚Balinese?	
11	(Deseret)	???	???	???	(Pollard Phonetic)		(Shavian)	
12			(Blissymbols)					
13			(Blissymbols)					
14			(Blissymbols)					
15			(Blissymbols)					
16			⌚Blissymbol Extensions?					
17			???					
18			???					
19			???					
1A			???					
1B			⌚Vai (Liberian Syllabary)?					
1C			⌚Bamum?					
1D			⌚Bamum?					
1E			⌚Paucartambo?					
1F			⌚Paucartambo?					
20	(Osmanya)	⌚Chinook?	???	???	???	⌚Woleai/Caroline?	???	
21	⌚Elbasan?	⌚Büthakukye?	⌚Veso Bei?			???		
22			⌚Shorthands?					
23		(Tengwar)				(Cirth)		
24	⌚Aiha/Kesh?	???	???	???	???	???	???	(Klingon)
25			⌚Sumero-Akkadian Cuneiform?					
26			⌚Sumero-Akkadian Cuneiform?					
27			⌚Sumero-Akkadian Cuneiform?					
28			⌚Sumero-Akkadian Cuneiform?					
29	⌚Sumero-Akkadian Cuneiform?			⌚Hittite Hieroglyphs/Luvian?				
2A			⌚Sumerian Pictograms?					
2B			⌚Sumerian Pictograms?					
2C			⌚Sumerian Pictograms?					
2D			⌚Sumerian Pictograms?					
2E			⌚Indus Valley?					
2F		⌚Indus Valley?		???	???	???	???	???
30			⌚Rongorongo?					
31			⌚Rongorongo?					
32			⌚Rongorongo?					
33	⌚Rongorongo?	???	???	???	???	???	???	(Phaistos Disk)
34			⌚Aymara Ideographs?					
35			⌚Aymara Ideographs?					
36			⌚Aymara Ideographs?					
37			⌚Aymara Ideographs?					
38			⌚Aztec Pictograms?					
39			⌚Aztec Pictograms?					

3A	¿Aztec Pictograms?										
3B	¿Aztec Pictograms?										
3C	¿Kauder/Micmac?										
3D	¿Kauder/Micmac?										
3E	???			???							
3F	???			???							
40	(Basic Egyptian Hieroglyphs)										
41	(Basic Egyptian Hieroglyphs)										
42	(Basic Egyptian Hieroglyphs)										
43	(Alt. Form)	???	???	???	???	???	???				
44	(Egyptian Hieroglyphs Extended)										
45	(Egyptian Hieroglyphs Extended)										
46	(Egyptian Hieroglyphs Extended)										
47	(Egyptian Hieroglyphs Extended)										
48	(Egyptian Hieroglyphs Extended)										
49	(Egyptian Hieroglyphs Extended)										
4A	(Egyptian Hieroglyphs Extended)										
4B	(Egyptian Hieroglyphs Extended)										
4C	(Egyptian Hieroglyphs Extended)										
4D	(Egyptian Hieroglyphs Extended)										
4E	(Egyptian Hieroglyphs Extended)										
4F	(Egyptian Hieroglyphs Extended)										
50	(Egyptian Hieroglyphs Extended)										
51	(Egyptian Hieroglyphs Extended)										
52	(Egyptian Hieroglyphs Extended)										
53	(Egyptian Hieroglyphs Extended)										
54	(Egyptian Hieroglyphs Extended)										
55	(Egyptian Hieroglyphs Extended)										
56	(Egyptian Hieroglyphs Extended)										
57	¿Egyptian Hieroglyphs Extended-A?										
58	¿Egyptian Hieroglyphs Extended-A?										
59	¿Egyptian Hieroglyphs Extended-A?										
5A	¿Egyptian Hieroglyphs Extended-A?										
5B	¿Egyptian Hieroglyphs Extended-A?										
5C	¿Egyptian Hieroglyphs Extended-A?										
5D	¿Egyptian Hieroglyphs Extended-A?										
5E	¿Egyptian Hieroglyphs Extended-A?										
5F	¿Egyptian Hieroglyphs Extended-A?										
60	¿Egyptian Hieroglyphs Extended-A?										
61	¿Egyptian Hieroglyphs Extended-A?										
62	¿Egyptian Hieroglyphs Extended-A?										
63	¿Egyptian Hieroglyphs Extended-A?										
64	¿Mayan Hieroglyphs?										
65	¿Mayan Hieroglyphs?										
66	¿Mayan Hieroglyphs?										
67	¿Mayan Hieroglyphs?										
68	¿Mayan Hieroglyphs?										
69	???			???							
6A	???			???							
6B	???			???							
6C	???			???							

6D	???	???
6E	???	???
6F	???	???
70	¿Kitan Large Script?	
71	¿Kitan Large Script?	
72	¿Kitan Large Script?	
73	¿Kitan Large Script?	
74	¿Kitan Large Script?	
75	¿Kitan Large Script?	
76	¿Kitan Large Script?	
77	¿Kitan Large Script?	
78	¿Kitan Large Script?	
79	¿Kitan Large Script?	
7A	¿Kitan Large Script?	
7B	¿Kitan Large Script?	
7C	¿Kitan Large Script?	
7D	¿Kitan Large Script?	
7E	¿Kitan Large Script?	
7F	¿Kitan Large Script?	
80	¿Kitan Large Script?	
81	¿Kitan Large Script?	
82	¿Kitan Large Script?	¿Kitan Small Script?
83		¿Kitan Small Script?
84		¿Naxi Ideographs?
85		¿Naxi Ideographs?
86		¿Naxi Ideographs?
87		¿Naxi Ideographs?
88		¿Naxi Ideographs?
89		¿Naxi Ideographs?
8A		¿Naxi Ideographs?
8B		¿Naxi Ideographs?
8C		¿Naxi Phonetic?
8D		¿Naxi Phonetic?
8E	???	???
8F	???	???
90		¿Jurchin?
91		¿Jurchin?
92		¿Jurchin?
93		¿Jurchin?
94		¿Jurchin?
95		¿Jurchin?
96		¿Tungut Ideographs?
97		¿Tungut Ideographs?
98		¿Tungut Ideographs?
99		¿Tungut Ideographs?
9A		¿Tungut Ideographs?
9B		¿Tungut Ideographs?
9C		¿Tungut Ideographs?
9D		¿Tungut Ideographs?
9E		¿Tungut Ideographs?
9F		¿Tungut Ideographs?

A0	¿Tungut Ideographs?	
A1	¿Tungut Ideographs?	
A2	¿Tungut Ideographs?	
A3	¿Tungut Ideographs?	
A4	¿Tungut Ideographs?	
A5	¿Tungut Ideographs?	
A6	¿Tungut Ideographs?	
A7	¿Tungut Ideographs?	
A8	¿Tungut Ideographs?	
A9	¿Tungut Ideographs?	
AA	¿Tungut Ideographs?	
AB	¿Tungut Ideographs?	
AC	¿Tungut Ideographs?	
AD	¿Tungut Ideographs?	
AE	¿Tungut Ideographs?	
AF	¿Tungut Ideographs?	
B0	???	???
B1	???	???
B2	???	???
B3	???	???
B4	???	???
B5	???	???
B6	???	???
B7	???	???
B8	???	???
B9	???	???
BA	???	???
BB	???	???
BC	???	???
BD	???	???
BE	???	???
BF	???	???
C0	???	???
C1	???	???
C2	???	???
C3	???	???
C4	???	???
C5	???	???
C6	???	???
C7	???	???
C8	???	???
C9	???	???
CA	???	???
CB	???	???
CC	???	???
CD	???	???
CE	???	???
CF	???	???
D0	(Byzantine Musical Symbols)	???
D1	(Western Musical Symbols)	
D2	???	???

D3	???	???
D4	???	???
D5	???	???
D6	???	???
D7	???	???
D8	???	???
D9	???	???
DA	???	???
DB	???	???
DC	???	???
DD	???	???
DE	???	???
DF	???	???
E0	???	???
E1	???	???
E2	???	???
E3	???	???
E4	???	???
E5	???	???
E6	???	???
E7	???	???
E8	???	???
E9	???	???
EA	???	???
EB	???	???
EC	???	???
ED	???	???
EE	???	???
EF	???	???
F0	???	???
F1	???	???
F2	???	???
F3	???	???
F4	???	???
F5	???	???
F6	???	???
F7	???	???
F8	???	???
F9	???	???
FA	???	???
FB	???	???
FC	???	???
FD	???	???
FE	???	???
FF	???	???

[Go to the main UCS Roadmap page](#)

Michael Everson, everson@indigo.ie, Baile Átha Cliath, 1999-01-26