

Title: Graphic representation of the Roadmap to the BMP, Plane 0 of the UCS

Source: Ad hoc group on Roadmap

Status: Expert contribution

Date: 2000-10-01

Action: For confirmation by ISO/IEC JTC1/SC2/WG2

Replaces: N2213

The following tables comprise a real-size map of Plane 0, the BMP (Basic Multilingual Plane) of the UCS (Universal Character Set). To print the HTML 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 the proposals here (colours can be seen in the updated HTML version of this document, <http://www.egt.ie/standards/iso10646/bmp-roadmap-table.html>. The PDF version of this document <http://www.dkuug.dk/jtc1/sc2/wg2/docs/n2313.pdf> is probably more convenient for printing.

- **Bold text** indicates an allocated (that is, ballotted and published) character collection.
- **(Bold text between parentheses)** indicates scripts which have been accepted for processing as an amendment to the standard.
- **(Text between parentheses)** indicates scripts for which proposals have been submitted to WG2 or the UTC.
- **¿Text between 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 the current state of planning. The size and location of a script may change during final allocation of the script.

NOTE: As far as is possible, half-row (128) boundaries are observed in planning.

Areas containing RTL scripts, as well as the Surrogates Zone and the Private Use Zone are shaded grey here informatively.

This document is being maintained and updated as a service to ISO/IEC JTC1/SC2/WG2 and the Unicode Technical Committee. Versions formally submitted to WG2 contain a document number in the header. The most recent WG2 document is available on the WG2 website, as [N2213](#).

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
00	Basic Latin								Latin 1 Supplement							
01	Latin Extended-A								Latin Extended-B							
02	Latin Extended-B				IPA Extensions				Spacing Modifiers							
03	Combining Diacritics						Greek									
04	Cyrillic															
05	(Cyrillic Suppl.)	Armenian						Hebrew								
06	Arabic															
07	Syriac				???	(Phoenician)		Thaana				???	???	???	???	
08	(Avestan)			(Aramaic)		???	???	(Tifinagh)		¿Samaritan?		???	???			
09	Devanagari								Bengali							
0A	Gurmukhi								Gujarati							
0B	Oriya								Tamil							
0C	Telugu								Kannada							
0D	Malayalam								Sinhala							
0E	Thai								Lao							
0F	Tibetan															
10	Myanmar								Georgian							
11	Hangul Jamo															
12	Ethiopic															
13	Ethiopic						(Eth.Ext.)		Cherokee							
14	Unified Canadian Aboriginal Syllabics															
15	Unified Canadian Aboriginal Syllabics															

16	Unified Canadian Aboriginal Syllabics				Ogham	Runic				
17	(Tagalog)	(Hanunóo)	(Buhid)	(Tagbanwa)	Khmer					
18	Mongolian				(Cham)					
19	(Tai Le)	???	¿Pahawh Hmong?	¿Viêt Thái?	???	???	???	???		
1A	(New Tai Lü (New Xishuangbanna Dai))			???	???	(Lanna (Old Xishuangbanna Dai))			???	
1B	(Buginese)	¿Javanese?			(Meitei/Manipuri)			¿Lisu?		
1C	(Batak)	(Kirat/Limbu)			¿Siddham?			???	???	
1D	(Lepcha)		¿Kayah Li?		¿Phags-pa?			???	???	
1E	Latin Extended Additional									
1F	Greek Extended									
20	General Punctuation			Subs/Supers		Currency		Diac. Syms.		
21	Letterlike Symbols		Number Forms		Arrows					
22	Mathematical Symbols									
23	Miscellaneous Technical									
24	Control Pictures		OCR	Enclosed Alphanumerics						
25	Box Drawing			Blocks		Geometric Shapes				
26	Miscellaneous Symbols									
27	Dingbats							???	???	???
28	Braille Patterns									
29	(Supplemental Arrows)				(Miscellaneous Mathematical Symbols)					
2A	(Supplemental Mathematical Operators)									
2B	(Glagolitic)	???	???	(Old Hungarian)	???	???	???	???	???	
2C	(Ethiopic Extended)		???	???	(Ol Cemet')	(Sorang Sng.)		???	???	
2D	¿Newari?		???	???	(Varang Kshiti)		???	???	???	
2E	¿Chakma?		???	???	CJK Radicals					
2F	Kangxi Radicals							???	IDC	
30	CJK Syms. & Punct.		Hiragana			Katakana				
31	Bopomofo	Hangul Compatibility Jamo		M	Ext.Bpmf.	???	???	???	(Kk.)	
32	Enclosed CJK Letters & Months									
33	CJK Compatibility									
34	CJK Unified Ideographs Extension A									
35	CJK Unified Ideographs Extension A									
36	CJK Unified Ideographs Extension A									
37	CJK Unified Ideographs Extension A									
38	CJK Unified Ideographs Extension A									
39	CJK Unified Ideographs Extension A									
3A	CJK Unified Ideographs Extension A									
3B	CJK Unified Ideographs Extension A									
3C	CJK Unified Ideographs Extension A									
3D	CJK Unified Ideographs Extension A									
3E	CJK Unified Ideographs Extension A									
3F	CJK Unified Ideographs Extension A									
40	CJK Unified Ideographs Extension A									
41	CJK Unified Ideographs Extension A									
42	CJK Unified Ideographs Extension A									
43	CJK Unified Ideographs Extension A									
44	CJK Unified Ideographs Extension A									
45	CJK Unified Ideographs Extension A									
46	CJK Unified Ideographs Extension A									
47	CJK Unified Ideographs Extension A									
48	CJK Unified Ideographs Extension A									

49	CJK Unified Ideographs Extension A
4A	CJK Unified Ideographs Extension A
4B	CJK Unified Ideographs Extension A
4C	CJK Unified Ideographs Extension A
4D	CJK Unified Ideographs Extension A ??? ??? ??? ???
4E	CJK Unified Ideographs
4F	CJK Unified Ideographs
50	CJK Unified Ideographs
51	CJK Unified Ideographs
52	CJK Unified Ideographs
53	CJK Unified Ideographs
54	CJK Unified Ideographs
55	CJK Unified Ideographs
56	CJK Unified Ideographs
57	CJK Unified Ideographs
58	CJK Unified Ideographs
59	CJK Unified Ideographs
5A	CJK Unified Ideographs
5B	CJK Unified Ideographs
5C	CJK Unified Ideographs
5D	CJK Unified Ideographs
5E	CJK Unified Ideographs
5F	CJK Unified Ideographs
60	CJK Unified Ideographs
61	CJK Unified Ideographs
62	CJK Unified Ideographs
63	CJK Unified Ideographs
64	CJK Unified Ideographs
65	CJK Unified Ideographs
66	CJK Unified Ideographs
67	CJK Unified Ideographs
68	CJK Unified Ideographs
69	CJK Unified Ideographs
6A	CJK Unified Ideographs
6B	CJK Unified Ideographs
6C	CJK Unified Ideographs
6D	CJK Unified Ideographs
6E	CJK Unified Ideographs
6F	CJK Unified Ideographs
70	CJK Unified Ideographs
71	CJK Unified Ideographs
72	CJK Unified Ideographs
73	CJK Unified Ideographs
74	CJK Unified Ideographs
75	CJK Unified Ideographs
76	CJK Unified Ideographs
77	CJK Unified Ideographs
78	CJK Unified Ideographs
79	CJK Unified Ideographs
7A	CJK Unified Ideographs
7B	CJK Unified Ideographs

7C	CJK Unified Ideographs					
7D	CJK Unified Ideographs					
7E	CJK Unified Ideographs					
7F	CJK Unified Ideographs					
80	CJK Unified Ideographs					
81	CJK Unified Ideographs					
82	CJK Unified Ideographs					
83	CJK Unified Ideographs					
84	CJK Unified Ideographs					
85	CJK Unified Ideographs					
86	CJK Unified Ideographs					
87	CJK Unified Ideographs					
88	CJK Unified Ideographs					
89	CJK Unified Ideographs					
8A	CJK Unified Ideographs					
8B	CJK Unified Ideographs					
8C	CJK Unified Ideographs					
8D	CJK Unified Ideographs					
8E	CJK Unified Ideographs					
8F	CJK Unified Ideographs					
90	CJK Unified Ideographs					
91	CJK Unified Ideographs					
92	CJK Unified Ideographs					
93	CJK Unified Ideographs					
94	CJK Unified Ideographs					
95	CJK Unified Ideographs					
96	CJK Unified Ideographs					
97	CJK Unified Ideographs					
98	CJK Unified Ideographs					
99	CJK Unified Ideographs					
9A	CJK Unified Ideographs					
9B	CJK Unified Ideographs					
9C	CJK Unified Ideographs					
9D	CJK Unified Ideographs					
9E	CJK Unified Ideographs					
9F	CJK Unified Ideographs					
A0	<u>Yi</u>					
A1	Yi					
A2	Yi					
A3	Yi					
A4	Yi	Yi Radicals	???	???	???	???
A5	¿Yi Extensions?					
A6	¿Yi Extensions?					
A7	¿Yi Extensions?					
A8	¿Yi Extensions?					
A9	¿Yi Extensions?					
AA	¿Yi Extensions?					
AB	???		???			
AC	Hangul Syllables					
AD	Hangul Syllables					
AE	Hangul Syllables					

AF	Hangul Syllables
B0	Hangul Syllables
B1	Hangul Syllables
B2	Hangul Syllables
B3	Hangul Syllables
B4	Hangul Syllables
B5	Hangul Syllables
B6	Hangul Syllables
B7	Hangul Syllables
B8	Hangul Syllables
B9	Hangul Syllables
BA	Hangul Syllables
BB	Hangul Syllables
BC	Hangul Syllables
BD	Hangul Syllables
BE	Hangul Syllables
BF	Hangul Syllables
C0	Hangul Syllables
C1	Hangul Syllables
C2	Hangul Syllables
C3	Hangul Syllables
C4	Hangul Syllables
C5	Hangul Syllables
C6	Hangul Syllables
C7	Hangul Syllables
C8	Hangul Syllables
C9	Hangul Syllables
CA	Hangul Syllables
CB	Hangul Syllables
CC	Hangul Syllables
CD	Hangul Syllables
CE	Hangul Syllables
CF	Hangul Syllables
D0	Hangul Syllables
D1	Hangul Syllables
D2	Hangul Syllables
D3	Hangul Syllables
D4	Hangul Syllables
D5	Hangul Syllables
D6	Hangul Syllables
D7	Hangul Syllables ??? ??? ??? ??? ???
D8	High-half zone of UTF-16
D9	High-half zone of UTF-16
DA	High-half zone of UTF-16
DB	High-half zone of UTF-16
DC	Low-half zone of UTF-16
DD	Low-half zone of UTF-16
DE	Low-half zone of UTF-16
DF	Low-half zone of UTF-16
E0	Private Use Zone
E1	Private Use Zone

E2	Private Use Zone					
E3	Private Use Zone					
E4	Private Use Zone					
E5	Private Use Zone					
E6	Private Use Zone					
E7	Private Use Zone					
E8	Private Use Zone					
E9	Private Use Zone					
EA	Private Use Zone					
EB	Private Use Zone					
EC	Private Use Zone					
ED	Private Use Zone					
EE	Private Use Zone					
EF	Private Use Zone					
F0	Private Use Zone					
F1	Private Use Zone					
F2	Private Use Zone					
F3	Private Use Zone					
F4	Private Use Zone					
F5	Private Use Zone					
F6	Private Use Zone					
F7	Private Use Zone					
F8	Private Use Zone					
F9	CJK Compatibility Ideographs					
FA	CJK Compatibility Ideographs					
FB	Alphabetic Pres. Forms	Arabic Presentation Forms A				
FC	Arabic Presentation Forms A					
FD	Arabic Presentation Forms A					
FE	(Var.)	???	Half	CJKcomp	Small	Arabic Presentation Forms B
FF	Halfwidth & Fullwidth Forms					Sp.

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

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