



Korea JTC1/SC2 K1614
ISO/IEC JTC1/SC2/WG2/IRG N1378
2007-11-13

Universal Multiple Octet Coded Character Set
International Organization for Standardization
Organisation internationale de normalisation
Международная организация по стандартизации

Title: Proposed corrections to CJK_D v2.2 (IRG N 1353, 2007.10.29)
Source: KIM, Kyongsok; Park Jong Woo
Status: National Position of Rep. of KOREA
Action: For consideration by JTC1/SC2/WG2/IRG

Related documents:

- WG2 N3359 (= Korea JTC1/SC2 K1586, 2007-09-20)
- Korea JTC1/SC2 K1589-1 and K1589-2, 2007-10-26
- IRG N1353 (CJK_D v2.2) and IRG N1341 (CJK_D v2.0)

1. We reviewed IRG N1353 (CJK_D v2.2) and would like to correct the bitmap glyph for K5H00249 (D_V20: 07562, D_V10: 12642).

- Actually the bitmap glyph in IRG N1341 (CJK_D v2.0) was correct; however, Korea made a mistake by requesting that the glyph be changed to the incorrect glyph in K source column in CJK_D v2.2 as shown below.

As a result, the bitmap glyph for K5H00249 in CJK v2.2 (D_V20: 07562, D_V10: 12642) became incorrect.

- We request that the glyph be reverted to the one in IRG N1341 (CJK_D v2.0) in the next version of CJK_D v2.2.

- We will provide a revised TTF reflecting this correction.

D V20	BMP	Kxi Rad Stroke Fs	G Hz G Source	M Hz M Source	T Hz T Source	J Hz J Source	K Hz K Source	Kp Hz Kp Source	U Hz U Source	V Hz V Source
07562		1135.231 見 7, 3					 K5H00249	INCORRECT		

identical

CORRECT

2. We request that the source references for K5 be changed from “K5H0dddd” to “K5-hhhh” according to WG2 Resolution M51.11. o. at Hangzhou, PR China.

WG2 N3354R,

o. Cleanup of the source references along with IRG-provided G_KX data and hex notation in RoK source references.

We hope that this change be reflected in the next version of IRG N1341 (D_v20) and a mapping table.

We already provided both decimal and hexadecimal values for K5 source references in Ext. D when we provided a TTF font. An example page of the Excel file, Korea SC2 K1589-2B (2007-10-26), is shown below:

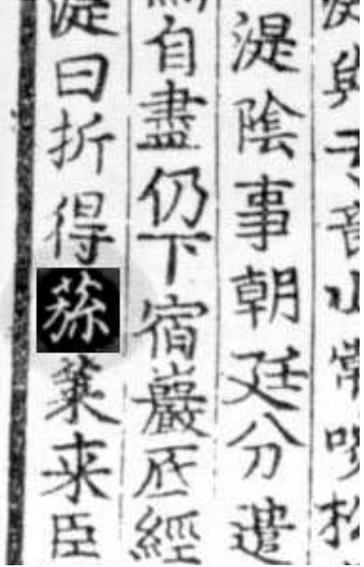
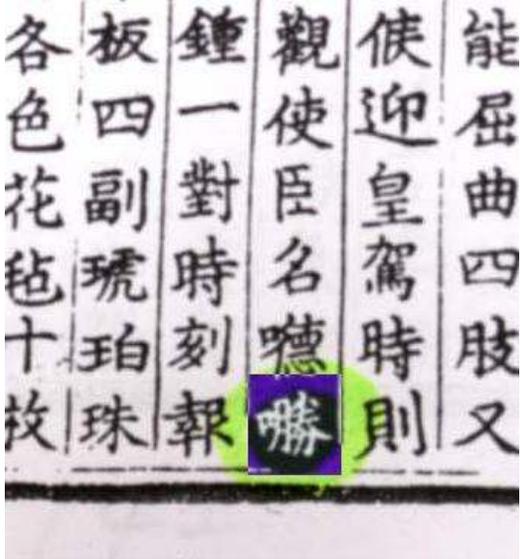
	Document Number: Korea JTC1/SC2 K1589-2B Date: 2007-10-26 ISO/IEC JTC1/SC2/WG2/IRG Nxxxx	
	Subject: a TTF file for 135 Hanja chars in CJK Ext. D (font name = "Ext_D_KR-v20") Source: Rep. of KOREA Related Documents: Korea JTC1/SC2 K1585 (2007-09-12)	
1. Font name was changed from "Ext_D_Korea" (K1585, 2007-09-12) to "Ext D KR-v20".		

K5 Entries in Hexadecimal

No	Image	Uni_code	TTF	Kcode_Hex	Kcode_Dec
1		U+61E7		K5-0001	K5-0001
2		U+61EC		K5-0176	K5-0374
3		U+61EF		K5-01A8	K5-0424

**** The correct glyphs and their evidences for the following two characters (see 3.1 above):**

- K5H00029 (D_V20: 07038, D_V10: -----)
- K5H00141 (D_V20: 03684, D_V10: 05854)

in CJK_D v2.0	an original image showing the character	a correct glyph	reference
<p>missing in CJK_D v2.2</p>  <p>K5H00029 D_V20: 07038 D_V10: (no)</p>			<p>The Annals of the Chosun Dynasty (朝鮮王朝實錄)</p>
 <p>K5H00141 D_V20: 03684 D_V10: 05854</p>			<p>The Annals of the Chosun Dynasty (朝鮮王朝實錄)</p>

4. There are other comments about CJK_D v2.2. We will make comments during CJK_D editing group meeting.
