

ISO/IEC JTC1/SC2/WG2/IRG N2348

ISO/IEC JTC1/SC2/WG2 N5015

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Korea JTC1/SC2, Committee on Coded Character Sets

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Date: 2018.12.13.

Subject: Request to exchange source references for two K chars in ExtF: U+2EB7E and U+2EB89

1. Background

- Mr. Eiso sent e-mail as shown below:

from: 陈永聪 <eisoch@126.com>
to: KIM Kyongsok <gimgs0@gmail.com>,
Cho Sungduk <isanjo@empas.com>,
Shin Sang Hyun 신상현 <partizan21@korea.ac.kr>,
Shin Sang Hyun 신상현 <partizan21@naver.com>
cc: Unihan <unihan@unicode.org>
date: Dec 4, 2018, 7:37 PM
subject: Two possible KC-Source ref. errors

Dear Prof. Kim, Dr. Cho and Prof. Shin, (CC Unihan)

The current K ref. for U+2EB7E □ (𪛗) is KC-07185 and the K ref. for U+2EB89 □ (𪛘) is KC-05976, but in <http://www.koreanhistory.or.kr/newchar/> KC07185 is U+2EB89 □ (𪛘) and KC05976 is U+2EB7E □ (𪛗 or 𪛗).

These two K refs. should be exchanged.

Regards,

Eiso

자형	麩			이체자 보기
부수	麥	통합코드	KC05976	
획수	10	총획수	21	

자형	糜			이체자 보기
부수	麻	통합코드	KC07185	
획수	4	총획수	15	

2. Korea NB investigated this issue and found as explained below.

2.1 Currently, the source references of these two chars in ISO/IEC 10646 are shown below:

2EB7E	麥	199.9	麩	2EB89	麻	200.4	糜
			KC-07185				KC-05976

2.2 The source references for these two chars in the initial submission of ExtF proposal (IRG N1887 ROK_ExtF.xlsx, R.O.Korea Submission for CJK F Extension (2012.10.19.)) are shown below:

KC07185

1949	KA-KC07185	糜	KA-KC07185.bmp	2FC70	4	0	麻衣(U+27607)	N	KA-KC07185.jpg
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KC05976

1948	KA-KC05976	麩	KA-KC05976.bmp	2FC60	10	1	麥	N	KA-KC05976.jpg
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- As you can see, the source references in 2.1 and 2.2 are different (actually exchanged).

2.3 It seems that, when the ExtF proposals from NBs are compiled into IRG N1921 Ext F v1.0 (2012.11.14.) by IRG chief editor, the source references for these two chars are "somehow" exchanged.

KC07185

麩 08411	麻				麩 KA-KC07185	
	4	4				

KC05976

糜 08402	麥				糜 KA-KC05976	
	10	1				

- Thereafter, the incorrect source references remain unnoticed and therefore uncorrected in the following documents (IRGN1955 CJKF2v1.0, IRGN2018 DraftCJKF2v2.0, IRGN2044 DraftCJKF2v3.0, IRGN2125 _CJKEExtF, IRG N2130ExtF) until Mr. Eiso found these errors.

3. Conclusion

- Rep. of Korea requests that the source references for the following two chars in Ext. F be corrected as follows:

Source Reference for U+2EB7E: KC-07185 --> KC-05976

Source Reference for U+2EB89: KC-05976 --> KC-07185

- Rep. of Korea really appreciates Mr. Eiso's effort to check and find these errors.

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