

Universal Multiple-Octet Coded Character Set
UCS

ISO/IEC JTC1/SC2/WG2/IRG N2491 **R**







Date: 2021-04-13

Updated: 2021-10-08

Source:	China
Author:	Chen Zhuang
Title:	List of source-remapping cases
Meeting:	IRG #56
Status:	
Actions required:	FYI
Distribution:	IRG
Medium:	Electronic
Page:	6
Appendix:	

The following table lists all source-remapping cases could be found in editorial reports since IRG 45th meeting.

Update 2021-10-08: Entry of T5-2160, T5-3B50, T6-497E, T5-264A, T5-3F66, T6-2C23 and their references were added per TCA feedback dated 2021-09-11.

Meeting No.	Character Source	Glyph	History Code Point	Decision	Current Status	Reference	Note
56	T6-487C	 T6-487C	U+2F8A4	U+317B2	approved	IRGN2463	Code point in the "Decision" column is draft and subject to change.
56	T4-2A44	 T4-2A44	U+2F936	U+31C34	approved	IRGN2463	Code point in the "Decision" column is draft and subject to change.
56	KP0-E5A9		U+676E	U+67FF	waiting for DPRK's confirmation	IRGN2463	
52	UTC-00120	 UTC-00120	U+2F878	U+4DB9	done	IRGN2365	
52	T4-2135	 T4-2135	U+2F878	U+4DB9	done	IRGN2365	replaced by TU-2F878
52	T6-3C77	 T6-3C77	U+2FA02	U+4DBF	done	IRGN2365	replaced by TU-2FA02

52	T6-4A3F	歟 T6-4A3F	U+2F8F0	U+4DBE	done	IRGN2365	replaced by TU-2F8F0
52	T4-216A	吼 T4-216A	U+53FD	U+4DB7	done	IRGN2365	replaced by TB-5545
51	T3-233C	吆 T3-233C	U+2F83B	U+4DB8	done	IRGN2329	replaced by TU-2F838
50	TE-656C	劓 TE-656C	U+7B9A	U+5284	done	IRGN2393	
50	T2-4C61	筩 T2-4C61	U+5284	U+7B9A	done	IRGN2393	
49	H-8FA8	夔 H-8FA8	U+2F9B2	U+270F0	done	IRGN2265	replaced by HU-2F9B2
48	T6-2C51	沛 T6-2C51	U+2F8FD	U+2DC09	done	IRGN2218	replaced by TU-2F8FD
48	T5-2D48	袂 T5-2D48	U+2F89B	U+38E3	done	IRGN2218	

48	TF-2F3E	狹 TF-2F3E	U+38E3	U+2F89B	done	IRGN2218	
45	K3-2A46	鯨 K3-2A46	U+3E02	U+9FEA	done	IRGN2106	
56	T5-2160	𪛗 T5-2160	U+2F83A	U+2B738	approved	IRGN2463	Code point in the "Decision" column
52	T5-3B50	𪛘 T5-3B50	U+2F984	U+ 440B	done	IRGN2365	replaced by TU-2F984
52	T6-497E	𪛘 T6-497E	U+440B	U+4DBC	done	IRGN2365	
52	T5-264A	𪛙 T5-264A	U+2F8D7	U+4DBB	done	IRGN2365	replaced by TU-2F8D7
52	T5-3F66	𪛚 T5-3F66	U+2F8DA	U+4DBD	done	IRGN2365	replaced by TU-2F8DA
52	T6-2C23	𪛛 T6-2C23	U+2F8D6	U+4DBA	done	IRGN2365	replaced by TU-2F8D6

Reference:

#56 meeting: IRGN2463

- IRGN2471 U+2F8A4/T6-487C and U+2F936/T4-2A44
- IRGN2479 KP0-E5A9/U+676E to U+67FF

The editors agreed to remap U+2F8A4/T6-487C to U+317B2 and U+2F936/T4-2A44 to U+31C34 as proposed in IRGN2471, and asked TCA to submit TTF and Data to the UCS Project Editor by 2021-03-30. IRG experts are encouraged to contact DPRK for confirmation of the suggested changes in IRGN2479.

- IRGN2447 U+2F83A 叱

The editors agreed to dis-unify U+722B 𐄂 for one V source character, U+3B3F 𐄂 for V source and UTC source character, and dis-unify compatibility character U+2F83A from U+53F1 叱, as proposed in above documents. And asked the related IRG members to submit fonts and data to the UCS Project Editor by 2021-03-26.

#52 meeting: IRGN2365

Appendix 1: Disunifications in IRGN2337 and IRGN2338

For U+2F83B T-source, encoded separately/ need a new code point (IRGN2337 TCAResponseRevised).

For U+53FD ,T-source(4-216A), encoded separately/ need a new code point (IRGN2338 TCAResponseRevised).

For U+2F878, encoded separately/ need a new code point (IRGN2338 TCA TCAResponseRevised) .

For U+2F8F0, encoded separately/ need a new code point (IRGN2338 TCA TCAResponseRevised) .

For U+2FA02, encoded separately/ need a new code point (IRGN2338 TCA TCAResponseRevised) .

Appendix 2: Radical and Other Changes in IRGN2383

For U+2F8D7 T-source, (IRGN2383)/ encoded separately/ need a new code point.

For U+440B T-source, (IRGN2383)/ encoded separately/ need a new code point.

For U+2F984 T-source, (IRGN2383)/ encoded separately/ need a new code point.

For U+2F8DA T-source, (IRGN2383)/ encoded separately/ need a new code point.

For U+2F8D6 T-source, (IRGN2383)/ encoded separately/ need a new code point.

#51 meeting: IRGN2329

Disunification for U+2F83B

Reference: IRGN2337

IRG discussed IRGN2337. Hong Kong SAR and TCA, are asked to study if T3-233C and H-9AC8 should be disunified to a new code point and submit their decision for IRG#52 consideration.

#50 meeting: IRGN2393

Process of Some Encoded T Source Characters

Reference:

IRGN2272: TCA responses to Glyph Issue in Published Standard

Henry Chan's Feedback

IRGN2272R

This document shows some possible errors of T source characters and gives suggested solutions of TCA. Discussed with editors, TCA agreed to correct fonts (most in CJK_B) mentioned in IRGN2272. TCA also confirmed the mapping change suggested in IRGN2272.

U+3B9D and others, China will submit corrected font to UCS project editor.

U+22E3F、U+23A26、U+24120、U+24662、U+26C16、U+281AF, T fonts will be corrected.

U+2F8FD, T font will be corrected and T source will be moved to U+2DC09.

U+38E3, T source will be changed to T5-2D48.

U+2F89B, T source will be changed to TF-2F3E.

U+5284, T source will be changed to TE-656C.

U+7B9A, T source will be changed to T2-4C61.

U+21FD2, it is confirmed that HKSAR had submitted font (like G shape) to UCS Project Editor.

U+2F879, no change.

U+2F936 will be disunified with U+753E, and will be recorded to Annex P.

The editor suggested recording UCS2003 errors in UCS Annex P. All modified fonts will be reviewed by IRG before submitting to WG2.

#49 meeting: IRGN2265

HKSCS One Character Remapping Request

By IRGN2268, Hong Kong requested to update the mapping of H-8FA8 from U+2F9B2 to U+270F0.

US/UTC accepted to provide a UIC glyph for U+2F9B2. The experts resolved to forward it to WG2.

#48 meeting: IRGN2218

IRGN2207 Re-assign One T Glyph




TCA will propose to move T glyph from U+2F8FD to U+2DC09.

IRGN2208 Re-assign Two T Glyphs

TCA needs further study on reassignment of T glyphs at U+38E3 and U+2F89B.

#45 meeting: IRGN2106

The editorial group concluded that the four-dot fire is un-unifiable to

the normal form fire. Thus,  K3-2A46 should be dis-unified to  GKX-0685.01  T7-3926 of U+3E02. The editorial group supported ROK' s request to separately

encode  K3-2A46 in BMP.

END.