# UCS UCS Coded Character Set

ISO/IEC JTC1/SC2/WG2/IRG N2517

Date: 2022-03-15

Source: China

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Title: Collection of IRG disunified characters since IRG#54

V2.0

Meeting: IRG #58

Status:

Actions required: FYI Distribution: IRG

Medium: Electronic

Page: 8

Appendix:

This document consolidates IRGN2491 *Collection of Disunified characters since IRG#45*, which collects disunified characters since IRG#45. As the additions, this document lists the following entries:

- ➤ Update 2022-03-14: Code points of T6-487C, T4-2A44, V2-8166&UTC-00732, V0-3D5B, T5-2160 have already been changed as approved.
- ➤ 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	<b>恢</b> T6-487C	U+2F8A4	U+317AB	done	IRGN2463	Code point in the "Decision" column is the present code point in CJK Ideographs Extension H (IRGN2475)
56	T4-2A44	74-2A44	U+2F936	U+31C2E	done	IRGN2463	Code point in the "Decision" column is the present code point in CJK Ideographs Extension H (IRGN2475)
56	KP0-E5A9	柿	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

Meeting No.	Character Source	Glyph	History Code Point	Decision	Current Status	Reference	Note
52	T6-3C77	<b></b> 16-3C77	U+2FA02	U+4DBF	done	IRGN2365	replaced by TU-2FA02
52	T6-4A3F	史欠 T6-4A3F	U+2F8F0	U+4DBE	done	IRGN2365	replaced by TU-2F8F0
52	T4-216A	T4-216A	U+53FD	U+4DB7	done	IRGN2365	replaced by TB-5545
51	T3-233C	T3-233C	U+2F83B	U+4DB8	done	IRGN2329	replaced by TU-2F838
50	TE-656C	答[] TE-656C	U+7B9A	U+5284	done	IRGN2393	
50	T2-4C61	<b>箚</b>	U+5284	U+7B9A	done	IRGN2393	
49	H-8FA8	美 H-8FA8	U+2F9B2	U+270F0	done	IRGN2265	replaced by HU-2F9B2

Meeting No.	Character Source	Glyph	History Code Point	Decision	Current Status	Reference	Note
48	T6-2C51	流 T6-2C51	U+2F8FD	U+2DC09	done	IRGN2218	replaced by TU-2F8FD
48	T5-2D48	<del>恢</del> T5-2D48	U+2F89B	U+38E3	done	IRGN2218	
48	TF-2F3E	灰 TF-2F3E	U+38E3	U+2F89B	done	IRGN2218	
45	K3-2A46	溪 K3-2A46	U+3E02	U+9FEA	done	IRGN2106	
56	T5-2160	∏ T5-2160	U+2F83A	U+2B738	done	IRGN2463	changed in Unicode 14.0 already
52	T5-3B50	月念 T5-3850	U+2F984	U+ 440B	done	IRGN2365	replaced by TU-2F984
52	T6-497E	<u></u> 形 т6-497E	U+440B	U+4DBC	done	IRGN2365	
52	T5-264A	<b>月尤</b> T5-264A	U+2F8D7	U+4DBB	done	IRGN2365	replaced by TU-2F8D7

Meeting No.	Character Source	Glyph	History Code Point	Decision	Current Status	Reference	Note
52	T5-3F66	<u>月</u> 월 T5-3F66	U+2F8DA	U+4DBD	done	IRGN2365	replaced by TU-2F8DA
52	T6-2C23	<b>月</b> 六 T6-2C23	U+2F8D6	U+4DBA	done	IRGN2365	replaced by TU-2F8D6
56	V2-8166	<u> </u>	U+3B3F	U+2B736	done	IRGN2463	changed in Unicode 14.0 already
56	UTC-00732	月敦 UTC-00732	U+3B3F	U+2B736	done	IRGN2463	changed in Unicode 14.0 already
56	V0-3D5B	VO-3D5B	U+722B	U+2B735	done	IRGN2463	changed in Unicode 14.0 already

#### **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 叫

The editors agreed to dis-unify U+722B  $\heartsuit$  for one V source character, U+3B3F 嗷 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 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 GX-0855.01 T7-3926 of U+3E02. The editorial group supported ROK's request to separately encode K3-2A46 in BMP.

END.