

Universal Multiple-Octet Coded Character Set

UCS

ISO/IEC JTC1/SC2/WG2/IRG N2272R

Date: 2018-05-18

Source:	TCA
Title:	TCA's Response on IRGN2197, N2201, N2203, N2207, N2208, N2209, N2210R
Meeting:	IRG #49, San José, California, USA
Status:	Member's Submission and Ideographic Experts
Actions required:	To be considered by IRG
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Page:	7
Appendix:	None

Several documents (IRGN2197, IRGN2201, IRGN2203, IRGN2207, IRGN2208, IRGN2209, IRGN2210R) which was posted and discussed at IRG #48 had pointed some possible T-Source errors out, now TCA responds to these issues.

1. IRGN2197

Issue	Code Points and T References	TCA's Response
3, Part1 P.9-12	24CB2 <small>田 102.9</small>  UCS2003 GHZ-42549.08 T6-5F26 U+24CB2 T6-5F26	TCA have checked the original glyph on two editions of CNS 11643, please see Fig. 1.1 & 1.2. Fig. 1.1 shows the radical is “田 102”, and the kRSUnicode value is 102.9. TCA confirm the T glyph is correct, and we won't change anything. We support to add the new information to Annex P.
4, Part 2 P.8-10	22E3F <small>手 64.16</small>  UCS2003 TF-6246 U+22E3F TF-6246	TCA will update the TF-6246 glyph to  .
6, Part 2 P.14-17	2386E <small>木 75.22</small>  UCS2003 TF-6C2D U+2386E	TCA have checked the original glyph on 2007 edition of CNS 11643, please see Fig. 1.3. We confirm the T glyph

	TF-6C2D		matched the source. If the UCS2003 glyph can't be changed, we suggest re-assign a new code point for TF-6C2D.
7, Part 2 P.18-24	23A26 歹 78.8 戠 戠 戠 UCS2003 GKX-0682.04 T6-5371 U+23A26 T6-5371		TCA will update the T6-5371 glyph to 𠄎 𠄎 𠄎 从戈, which will be matched the glyph on the 1992 Edition of CNS 11643. Please see Fig. 1.4.
8, Part 2 P.25-27	24120 水 85.18 灑 灑 UCS2003 TF-676A U+24120 TF-676A		TCA will update the TF-6246 glyph to 灑 灑.
10, Part 2 P.29-30	2459B 井 90.12 𦉳 𦉳 𦉳 UCS2003 GHZ-42378.21 T5-5544 U+2459B T5-5544		No change for the T glyph at this moment. The T glyph has matched the source.
11, Part 2 P.31-34	24662 牛 93.7 犛 犛 犛 UCS2003 GKX-0701.13 T5-334B U+24662 T5-334B		TCA will update the T5-334B glyph to 𠮑 (𠮑牛犛).
12, Part 2 P.35-37	26C16 艸 140.8 𦉳 𦉳 𦉳 UCS2003 GHZ-53214.11 T5-3B5D U+26C16 T5-3B5D		TCA will update the T5-3B5D glyph to 𦉳 ⁺⁺ 𦉳, which will be matched the glyph on the 1992 Edition of CNS 11643. Please see Fig. 1.5.
13, Part 2 P.38-40	281AF 足 157.14 躡 躡 躡 UCS2003 GKX-1235.21 T7-5544 躡 H-9D41 U+281AF T7-5544		TCA will update the T7-5544 glyph to 𠄎 𠄎 僕, which will be matched the glyph on the 1992 Edition of CNS 11643. Please see Fig. 1.6.

Fig. 1.1 T6-5F26 Glyph on the 1992 Edition of CNS 11643

5F26 𠄎 14 田 05

Fig. 1.2 T6-5F26 Glyph on the 2007 Edition of CNS 11643



Fig. 1.3 TF-6C2D Glyph on the 2007 Edition of CNS 11643



Fig. 1.4 T6-5371 Glyph on the 1992 Edition of CNS 11643

5371 𪗗 13 歹 04

Fig. 1.5 T5-3B5D Glyph on the 1992 Edition of CNS 11643

3B5D 𪗗 12 艸 06

Fig. 1.6 T7-5544 Glyph on the 1992 Edition of CNS 11643

5544 躐 21 足 07

2. IRGN2201

Issue	Code Points and T References	TCA Response
1. P.1-3	3B05 日 72.9 𪗗 𪗗 G5-4A3D T3-415A U+3B05 T3-415A	No change for the T glyph.
2. P.4-5	3B9D 木 75.9 櫛 櫛 G3-4247 T4-4423 U+3B9D T4-4423	TCA request to move T5-3F71 櫛 to U+3B9D, and T4-4423 櫛 to U+2F8E7. 2F8E7 木 75.9 櫛 T5-3F71 ≡ 3B9D 櫛

3. IRGN2203

Issue	Code Points and T References	TCA Response
1	4A76 韉 韉 革 177.10 G3-7951 T4-5E41 U+4A76 T4-5E41	No change for the T glyph at this moment. The T glyph has matched the source. 5E41 韉 18 革 09
2	809E 𪚑 𪚑 𪚑 肉 130.3 GE-3952 T4-2470 J1-556E U+809E T4-2470	No change for the T glyph at this moment. The T glyph has matched the source. The radical is 肉.
3a	9AAA 𪚒 𪚒 𪚒 𪚒 骨 188.3 GE-4643 T4-4221 J1-6956 K1-6966 U+9AAA T4-4221	No change for the T glyph at this moment. The T glyph has matched the source. Please see Fig. 3.1 & 3.2.
3b	4D1F 麇 麇 麇 鹿 198.3 G5-797B T5-4B6D JA-282F U+4D1F T5-4B6D	No change for the T glyph at this moment. The T glyph has matched the source. see Fig. 3.3 4B6D 麇 14 鹿 11
3c	45A0 𪚓 𪚓 虫 142.3 GKX-1077.10 T3-2F22 U+45A0 T3-2F22	No change for the T glyph at this moment. The T glyph has matched the source. Please see Fig. 3.3 & 3.4. 2F22 𪚓 09 虫 06

Fig. 3.1 T4-4221 Glyph on the 1992 Edition of CNS 11643

4221 𪚒 13 骨 10

Fig. 3.2 T4-4221 Glyph on the 2007 Edition of CNS 11643



Fig. 3.3 T3-2F22 Glyph on the 1992 Edition of CNS 11643

2F22 𪚓 09 虫 06

Fig. 3.4 T3-2F22 Glyph on the 2007 Edition of CNS 11643



4. IRGN2207

Issue	Code Points and T References	TCA Response
1	<p>2F8FD 夨 水 85.5 T6-2C51 ≡ 6CCD 沝 U+2F8FD T6-2C51</p>	<p>TCA will update the T glyph to 沝 (the same shape with the 2007 Edition of CNS 11643), and request to move to 2DC09 沝 水 85.5 JMJ-015203 U+2DC09.</p>

Fig. 4.1 T6-2C51 Glyph on the 2007 Edition of CNS 11643



5. IRGN2208

Issue	Code Points and T References	TCA Response
1	<p>38E3 袂 袂 袂 彳 60.7 GKX-0367.17 TF-2F3E K3-247C U+38E3 TF-2F3E</p>	<p>TCA agrees with Henry. We request to move the T5-2D48 袂 to U+38E3 and TF-2F3E 袂 to U+2F89B.</p>
1	<p>2F89B 袂 彳 60.7 T5-2D48 ≡ 38E3 袂 U+2F89B T5-2D48</p>	

6. IRGN2209

Issue	Code Points and T References	TCA Response
1	<p>5DD5 嶸 嶸 嶸 <small>山 46.19</small> <small>GE-286B HB2-F6DD T2-6D4B</small></p> <p>U+5DD5 T2-6D4B</p>	<p>U+5DD5 is in the range of Big5 code, and Microsoft fonts(ex, Microsoft JhengHei, DFKai-SB) are based on this shape 嶸. Although the glyph in Super CJK v14 is 嶸, but <i>Master Copy of Standard Song Typeface for Chinese Characters</i> (《國字標準字體宋體母稿》) published by the MOE in 1994 has changed this shape to 嶸. In addition, T2-6D48 嶸 is one of the <i>Table of less frequently used standard Chinese characters</i> published by the MOE. So, TCA won't change the glyph of T2-6D48, and keep the current code chart.</p>
	<p>21FD2 嶸 嶸 <small>山 46.20</small> <small>UCS2003 G4K</small></p> <p>U+21FD2</p>	
2	<p>5284 筓 筓 筓 筓 筓 <small>刀 18.12</small> <small>GE-2344 HB2-E35A T2-4C61 J4-233D V1-4D34</small></p> <p>U+5284 T2-4C61</p>	<p>TCA have checked the original glyph on 1992 edition of CNS 11643, please see Fig. 6.2. TCA request to move T2-4C61(<small>𠄎</small> 筓) to U+7B9A(add a horizontal extension), and update a new glyph TE-656C(<small>筓</small>) to U+5284 .</p>
	<p>7B9A 筓 筓 筓 筓 <small>竹 118.8</small> <small>G5-6353 J0-6434 K0-7330 V2-8E52</small></p> <p>U+7B9A</p>	

Fig. 6.1 T2-6D4B Glyph on the *Master Copy of Standard Song Typeface for Chinese Characters* (《國字標準字體宋體母稿》),1994.

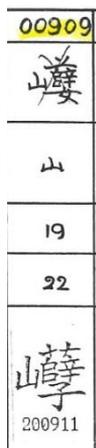


Fig. 6.2 T2-4C61 Glyph on the 1992 Edition of CNS 11643

4C61 筓 14 竹 06

7. IRGN2210R

Issue	Code Points and T References	TCA Response				
<p>1 P.1-7</p>	<p>5CC0    <small>山 46.5</small> <small>GE-2835</small> <small>T4-2634</small> <small>K0-617C</small></p> <p>U+5CC0 T4-2634</p> <hr/> <p>2F879  <small>山 46.5</small> <small>TF-2662</small> <small>≡ 5CC0</small> </p> <p>U+2F879 TF-2662</p>	<p>No change for T glyphs. TCA hope to keep the current code chart.</p>				
<p>2 P.8-18</p>	<p>2F936    <small>田 102.3</small> <small>T4-2A44</small> <small>KP1-5AC6</small> <small>UTC-00121</small> <small>≡ 753E</small> </p> <p>U+2F936 T4-2A44</p>	<p>TCA agrees with Eiso, the T4-2A44 character and U+753E can't be unified. UTC has re-submitted UTC-01159 (<table border="1" data-bbox="949 891 1093 936"> <tr> <td>Source Reference</td> <td>Glyph</td> </tr> <tr> <td>UTC-01159</td> <td></td> </tr> </table>) into WS2017, so we request to unify T4-2A44 with UTC-01159. Please move T4-2A44 to the possible new code point in the future when UTC-01159 will be encoded on Extension H.</p>	Source Reference	Glyph	UTC-01159	
Source Reference	Glyph					
UTC-01159						

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