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Title:	Thorough inspection of T–source issues
Status:	Individual Contribution on IRG #58
Action:	To be considered by IRG and TCA

Introduction

After publishing IRGN2519(aka T–source issues, CheonHyeong Sim(later modified as TianHeng Shen) and Yi Bai, 2021.10), we discovered some new issues. In order to solve all the issues, we made a thorough inspection of T–source. Since Unicode5.2 is the first version to have the MulticolHan charts, we compared all the T–source glyphs in Unicode5.2 with the corresponding characters in Unicode14.0, and discovered 480 pairs of characters which have major changes. And most of the changes are from Unicode6.0.

We will divide these characters into 3 groups as the following catalogue according to our own judgment. The classification is only for reference, as the opinion of IRG or TCA may be different from ours.

Catalogue

1. Changes in URO and ExtA–C
 - 1.1 Incorrect glyphs
 - 1.2 Glyphs difficult to judge correct or incorrect
 - 1.3 Corrected glyphs
2. Issues of Compatibility Ideographs

1. Changes in URO and ExtA–C

1.1 Incorrect glyphs

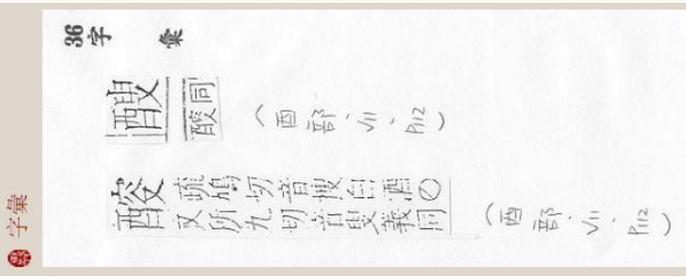
The following 82 characters in the form are considered to be wrong in Unicode14.0. We will give the reasons as comments in the form below for reference. We default that the glyph of Unicode5.2 is the right one unless an extra comment is given.

Unicode	Glyph (Ming LiU)	Glyph (5.2)	Glyph (14.0)	Comments
56DF				 明體 楷體 宋體

				According to 小篆, 明體 seems to be right.
5AD0	嫫	嫫	嫫	According to the regional conventions in Taiwan, 丿 of 女 should pass through 一.
5DFD	巽	巽	巽	 (T1-5E78, U+5DFD)  (T6-4837, U+2F884) All the other characters with the component 巽 are shown as 巽 but not 巽, so we consider it as a mistake.
64D3	攤	攤	攤	 The external part of 匯 is 匚 but not 匚, so 宋體 seems to be wrong.
820B	豐	豐	豐	 The Unicode14.0 glyph does not match CNS11643.
8FBC	込	込	込	 The Unicode14.0 glyph is similar to 込(U+3214B).
9255	鉅	鉅	鉅	 The external part of 匚 is 匚 but not 匚, so 楷體 and 宋體 seem to be wrong.
99C6	駟	駟	駟	 The external part of 區(區) is 匚 but not 匚, so 宋體 seems to be wrong.

3538	匱	匱	匱	 <p>明體 楷體 宋體</p> <p>The radical is 匚, so 楷體 and 宋體 seem to be wrong. Unicode5.2 is also wrong.</p>
3966	慝	慝	慝	 <p>明體 楷體 宋體</p> <p>The external part of 匱 is 匚 but not 匚, so 宋體 seems to be wrong.</p>
3A24	推	推	推	 <p>明體 楷體 宋體</p> <p>The external part of 匱(匯) is 匚 but not 匚, so 宋體 seems to be wrong.</p>
3AE4	𣶒	𣶒	𣶒	 <p>明體 楷體 宋體 (T6-3167, U+3AE4)</p> <p>明體 楷體 宋體 (TF-2B38, U+2F8D1)</p> <p>Also see chapter 2 in this document.</p>
3BE1	𣶒	𣶒	𣶒	 <p>明體 楷體 宋體</p> <p>The left part is 黍 according to CNS11643, but that is absolutely wrong. The glyph has not changed since Unicode6.0, but the 6th stroke seems to be strange, and the strokes of the right part seem to be too thin. We suggest TCA consider fixing the glyph back to Unicode5.2.</p>
3C3C	𣶒	𣶒	𣶒	 <p>明體 楷體 宋體</p> <p>The external part of 匱 is 匚 but not 匚, so 宋體 seems to be wrong.</p>

3CE4	泚	泚	泚	<p>According to the regional conventions in Taiwan, the 3rd stroke of 泚 is ㇇.</p> <p>Unicode5.2 is also wrong.</p> <p>We suggest TCA consider fixing it as 泚.</p>
3EEB	璉	璉	璉	 <p>The Unicode14.0 glyph does not match CNS11643.</p>
3FC4	癥	癥	癥	 <p>The external part of 医 is 匚 but not 匚, so all the three glyphs seem to be wrong.</p>
4115	褱	褱	褱	 <p>衤, 水, 田 (Ver. CNS11643_2_94)</p> <p>The Unicode14.0 glyph does not match the components listed in CNS11643.</p>
4301	纓	纓	纓	 <p>(T4-4C44, U+4301)</p> <p>(TF-5137, U+2F96D)</p> <p>Also see chapter 2 in this document.</p>
4389	玦	玦	玦	 <p>羽, 戠, 丿 (Ver. CNS11643_2_94)</p> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the components listed.</p>
4565	薊	薊	薊	

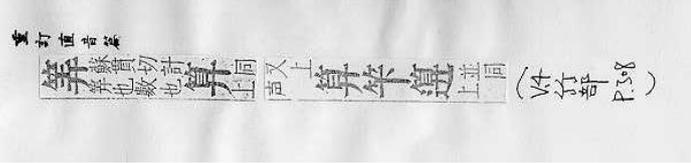
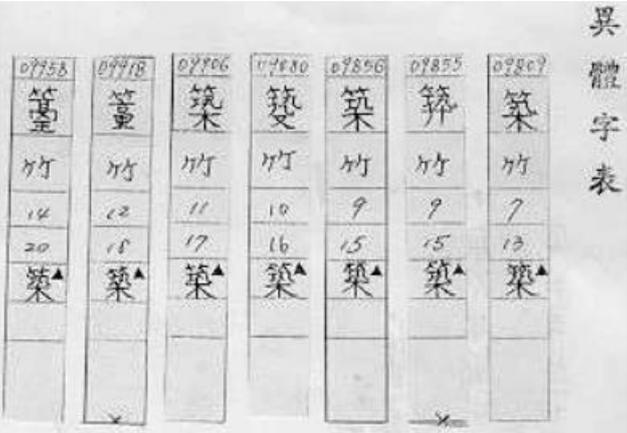
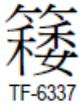
				The style of 八 of 宋體 seems to be strange.																				
45BA	僛	僛	僛	<table border="1"> <tr> <td>字號</td> <td>C12314</td> <td>正字</td> <td>【僛】 虫 - 07 - 13</td> </tr> <tr> <td>說文釋形</td> <td colspan="3">「僛」《說文》不錄。</td> </tr> <tr> <td>注音</td> <td colspan="3">去 么</td> </tr> <tr> <td>漢語拼音</td> <td colspan="3">tiáo</td> </tr> <tr> <td>釋義</td> <td colspan="3">「僛蠅」：傳說中的一種怪物。《山海經·東山經》：「又南三百里，曰獨山，……末塗之水出焉，而東南流注于沔，其中多僛蠅，其狀如黃蛇，魚翼，出入有光，見則其邑大旱。」</td> </tr> </table> 	字號	C12314	正字	【僛】 虫 - 07 - 13	說文釋形	「僛」《說文》不錄。			注音	去 么			漢語拼音	tiáo			釋義	「僛蠅」：傳說中的一種怪物。《山海經·東山經》：「又南三百里，曰獨山，……末塗之水出焉，而東南流注于沔，其中多僛蠅，其狀如黃蛇，魚翼，出入有光，見則其邑大旱。」		
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4617	衛	衛	衛	 <p>明體 楷體 宋體</p> <p>The Unicode14.0 glyph does not match the regional conventions in Taiwan.</p>																				
4620	袂	袂	袂	See IRGN2519.																				
4907	醜	醜	醜	 <p>明體 楷體 宋體</p> <p>醜 B05246-001</p> <table border="1"> <tr> <td>部首筆畫</td> <td>酉 - 09 - 16</td> </tr> <tr> <td>內容</td> <td>(關鍵文獻) 《字彙·酉部》。 凡同此偏旁，文獻多見類似變化，可視為異體演變之例。</td> </tr> </table>  <p>The glyph does not match the evidence.</p>	部首筆畫	酉 - 09 - 16	內容	(關鍵文獻) 《字彙·酉部》。 凡同此偏旁，文獻多見類似變化，可視為異體演變之例。																
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20457	僂	僂	僂	 <p>明體 楷體 宋體</p> <p>宋體 seems to be strange.</p>																				

205A9	顛	顛	顛	 <p>明體 楷體 宋體</p> <p>宋體 seems to be wrong.</p>				
20885	勳	勳	勳	<p>20885 勳 勳 2088D 勳</p> <p>力 19.10 GKX-0148.26 T5-3669 GHZ-10376.10</p> <p>Moving T5-3669 to U+2088D seems to be better. Unicode5.2 is also wrong.</p>				
20AD7	瓜	瓜	瓜	<p>20AD7 瓜 瓜</p> <p>厶 28.2 GKX-0164.08 T6-215D</p> <p>2062F 瓜 瓜</p> <p>几 16.2 GHZ-10276.09 T6-215C</p> <p>2062F 瓜 瓜</p> <p>E0100 Moji_Joho MJ031160 E0101 Moji_Joho MJ031965</p>				
2110A	嚙	嚙	嚙	 <p>明體 楷體 宋體</p> <p>宋體 seems to be strange.</p>				
2151E	宐	宐	宐	 <p>明體 楷體 宋體</p> <p>The first stroke of the glyph of Unicode14.0 seems to be strange. The lower part of the glyph of Unicode5.2 may be wrong.</p>				
2166B	𠄎	𠄎	𠄎	<p>𠄎 A00224-006</p> <table border="1"> <tr> <td>部首筆畫</td> <td>大 - 10 - 13</td> </tr> <tr> <td>內容</td> <td> <p>(關鍵文獻)</p> <p>《集韻，上聲，緩韻》。</p> <p>《中文大辭典，大部》。</p> <p>《重訂直音篇，卷四，厶部》。</p> </td> </tr> </table>	部首筆畫	大 - 10 - 13	內容	<p>(關鍵文獻)</p> <p>《集韻，上聲，緩韻》。</p> <p>《中文大辭典，大部》。</p> <p>《重訂直音篇，卷四，厶部》。</p>
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				 <p>The glyph does not match the evidences.</p>
21D12	岑	岑	岑	 <p>The Unicode14.0 glyph does not match CNS11643.</p>
21D19	崮	崮	崮	 <p>尗, 白, 十 (Ver. CNS11643_2_94) The Unicode14.0 glyph does not match CNS11643, while 楷體 and 宋體 does not match the components listed.</p>
222E6	廩	廩	廩	  <p>宋體 seems to be wrong.</p>

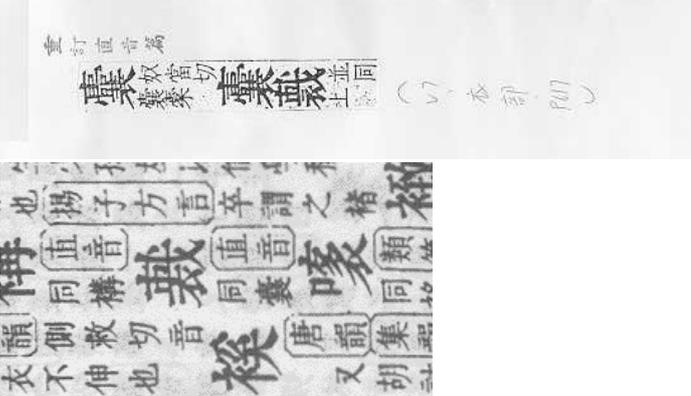
22F47	𣪠	𣪠	𣪠	 明體 楷體 宋體 匚, 讠, 大, 攴 (Ver. CNS11643_2_94) 宋體 seems to be wrong.
237A4	𣪡	𣪡	𣪡	 明體 楷體 宋體 大, 廿, 廿, 木, 木 (Ver. CNS11643_2_94) 237A4 𣪡 木 75.15 T7-3F7E The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.
23805	𣪢	𣪢	𣪢	 明體 楷體 宋體 23805 𣪢 木 75.17 TF-675E The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the radical.
2382C	𣪣	𣪣	𣪣	 明體 楷體 宋體 楷體 and 宋體 seem to be strange.
23AAF	𣪤	𣪤	𣪤	 明體 楷體 宋體 筆畫 14 10 總筆畫 部首外 The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.
23EE4	𣪥	𣪥	𣪥	23EE4 𣪥 𣪥 水 85.11 GKX-0648.09 T7-243F 23E73 𣪥 𣪥 水 85.10 GKX-0643.08 T6-5E32 Unicode5.2 is also wrong.

23FF8	灑	灑	灑	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">灑 明體</div> <div style="text-align: center;">灑 楷體</div> <div style="text-align: center;">灑 宋體</div> </div> <div style="text-align: right; margin-top: 5px;"> 筆畫 16 13 總筆畫 部首外 </div> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.</p>
24120	灑	灑	灑	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">灑</div> <div style="text-align: center;">灑</div> <div style="text-align: center;">灑</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> 明體 楷體 宋體 </div> <p>Until Unicode12.1, the left side of this character was written wrong as 扌, and was fixed from Unicode13.0. But According to the regional conventions in Taiwan, the 3rd stroke of 灑 is ㇇.</p>
243BE	𪗇	𪗇	𪗇	See IRGN2519.
2442D	燻	燻	燻	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">燻</div> <div style="text-align: center;">燻</div> <div style="text-align: center;">燻</div> </div> <div style="text-align: right; margin-top: 5px;"> 筆畫 18 14 總筆畫 部首外 </div> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.</p>
251E4	睺	睺	睺	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">睺</div> <div style="text-align: center;">睺</div> <div style="text-align: center;">睺</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> 明體 楷體 宋體 </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> 251E4 <small>目 109.8</small> 睺 </div> <div style="text-align: center;"> 251D7 <small>目 109.8</small> 睺 <small>T6-555D</small> </div> <div style="text-align: center;"> 睺 <small>GKX-0810.27</small> </div> </div> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes. And the glyph change causes U+251E4 duplicates with U+251D7.</p>
25864	𪗇	𪗇	𪗇	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> 25864 <small>禾 115.11</small> 𪗇 </div> <div style="text-align: center;"> 𪗇 <small>GKX-0858.24</small> </div> <div style="text-align: center;"> 𪗇 <small>T5-563E</small> </div> <div style="text-align: center;"> 25871 <small>禾 115.11</small> 𪗇 <small>G4K-19273</small> </div> </div> <p>We suggest TCA consider either fixing the glyph or moving T5-563E to U+25871.</p>
259BE	窻	窻	窻	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">窻</div> <div style="text-align: center;">窻</div> <div style="text-align: center;">窻</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> 明體 楷體 宋體 </div> <p>Unicode5.2 is also wrong.</p>

25CEA	籩	籩	籩	<p>籩 A03013-021-1</p> <p>部首筆畫 竹 - 12 - 18</p> <p>(關鍵文獻) 《重訂直音篇，卷四，竹部》。</p> <p>內容 # 「籩」另兼正字。 => 「筭」之異體。</p>  <p>The glyph does not match the evidence.</p>
25D01	篁	篁	篁	 <p>明體 楷體 宋體</p>  <p>異體字表</p> <p>宋體 seems to be wrong.</p>
25D1F	籜	籜	籜	 <p>明體 楷體 宋體</p> <p>25D1F 籜 118.12</p>  <p>The Unicode14.0 glyph does not match CNS11643, while 楷體 and 宋體 does not match the remaining strokes.</p>
2633B	選	選	選	 <p>明體 楷體 宋體</p>

				<p style="text-align: right;">異體字表</p> <p> </p> <p>宋體 seems to be wrong. *Note: G-source is also wrong for the same reason. We suggest China consider fixing the glyph.</p>
26882	躑	躑	躑	<p style="text-align: right;">筆畫</p> <p>明體 楷體 宋體 總筆畫 部首外</p> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.</p>
268FD	直	直	直	<p>明體 楷體 宋體</p> <p>匸, 自 (Ver. CNS11643_2_94)</p> <p>明體 and 宋體 seem to be wrong. Unicode5.2 is also wrong.</p>
26CA9	莧	莧	莧	<p>明體 楷體 宋體</p> <p>The Unicode14.0 glyph does not match CNS11643.</p>
26EA4	蓀	蓀	蓀	See IRGN2519.

2703B	𦵒	𦵒	𦵒	 <p>部首 艸</p> <p>宋體 seems to be wrong.</p>				
2714A	𦵒	𦵒	𦵒	<p>𦵒 A03504-001</p> <table border="1" data-bbox="687 461 1366 658"> <tr> <td>部首筆畫</td> <td>艸 - 19 - 23</td> </tr> <tr> <td>內容</td> <td>(關鍵文獻) 《字彙補·艸部》。 =>「葭」之異體。</td> </tr> </table> <p>字彙補</p>  <p>The glyph does not match the evidences. *Note: G-source is also wrong for the same reason. We suggest China consider fixing the glyph.</p>	部首筆畫	艸 - 19 - 23	內容	(關鍵文獻) 《字彙補·艸部》。 =>「葭」之異體。
部首筆畫	艸 - 19 - 23							
內容	(關鍵文獻) 《字彙補·艸部》。 =>「葭」之異體。							
27255	蚕	蚕	蚕	See IRGN2519.				
2752C	𧈧	𧈧	𧈧	See IRGN2519.				
276E6	𦵒	𦵒	𦵒	 <p>明體 楷體 宋體</p> <p>𦵒 A00720-002</p> <table border="1" data-bbox="687 1805 1366 1955"> <tr> <td>部首筆畫</td> <td>衣 - 08 - 14</td> </tr> <tr> <td>內容</td> <td>(關鍵文獻) 《康熙字典·木部》。</td> </tr> </table>	部首筆畫	衣 - 08 - 14	內容	(關鍵文獻) 《康熙字典·木部》。
部首筆畫	衣 - 08 - 14							
內容	(關鍵文獻) 《康熙字典·木部》。							

				 <p>重訂直音篇 褻 奴管切 褻 裁 並同 (衣部 107)</p> <p>也揚子方言卒謂之褻 褻 同構 褻 同囊 褻 同類 韻側救切音 褻 唐韻集韻 衣不伸也 褻 又胡</p> <p>宋體 seems to be wrong.</p>				
276EB	褻	褻	褻	<p>褻 C12723-001</p> <table border="1"> <tr> <td>部首筆畫</td> <td>衣 - 09 - 15</td> </tr> <tr> <td>內容</td> <td> <p>(關鍵文獻)</p> <p>《集韻》。</p> <p>《四聲篇海》。</p> <p>《中文大辭典》。</p> </td> </tr> </table>  <p>四聲篇海(明刊本) 重訂直音篇</p> <p>褻 音胡 褻 褻 褻 褻 衣 褻 也 褻 褻 上同 上同</p> <p>The glyph does not match the evidences. The T-source glyph of Unicode5.2 is not 華康宋體 but 中易宋体(same as UCS2003), it seems that the error has been discovered since that time but TCA never fixes it. We suggest TCA consider fixing it as 褻.</p>	部首筆畫	衣 - 09 - 15	內容	<p>(關鍵文獻)</p> <p>《集韻》。</p> <p>《四聲篇海》。</p> <p>《中文大辭典》。</p>
部首筆畫	衣 - 09 - 15							
內容	<p>(關鍵文獻)</p> <p>《集韻》。</p> <p>《四聲篇海》。</p> <p>《中文大辭典》。</p>							
277B0	褻	褻	褻	See IRGN2519.				
27EEE	趨	趨	趨	<p>27EEE 走 156 趨 TF-3F4D</p> <p>The Unicode14.0 glyph does not match CNS11643, while 宋體 does not match the remaining strokes.</p>				

28891	醜	醜	醜	 <p>宋體 seems to be strange.</p>				
291D2	燾	燾	燾	 <p>According to the regional conventions in Taiwan, the 1st stroke of 火 should be a dot from top left to bottom right, but not a dot from top right to bottom left. 宋體 seems to be wrong.</p>				
2949E	頤	頤	頤	<p>頤 B05681-002</p> <table border="1" data-bbox="687 815 1369 1010"> <tr> <td>部首筆畫</td> <td>頁 - 07 - 16</td> </tr> <tr> <td>內容</td> <td>(關鍵文獻) 《字彙補·頁部》。 《中文大辭典·頁部》。</td> </tr> </table> <p>38字彙補</p> <p>頤 又人名 (頁部, p249)</p> <p>頤 他領切 (頁部, p248)</p> <p>The glyph does not match the evidence.</p>	部首筆畫	頁 - 07 - 16	內容	(關鍵文獻) 《字彙補·頁部》。 《中文大辭典·頁部》。
部首筆畫	頁 - 07 - 16							
內容	(關鍵文獻) 《字彙補·頁部》。 《中文大辭典·頁部》。							
29649	颯	颯	颯	 <p>The Unicode14.0 glyph does not match CNS11643.</p>				
2973F	饌	饌	饌	 <p>饌 A04591-007</p> <table border="1" data-bbox="687 1861 1369 2018"> <tr> <td>部首筆畫</td> <td>食 - 09 - 17</td> </tr> <tr> <td>內容</td> <td>(關鍵文獻) 《類篇·食部》。</td> </tr> </table>	部首筆畫	食 - 09 - 17	內容	(關鍵文獻) 《類篇·食部》。
部首筆畫	食 - 09 - 17							
內容	(關鍵文獻) 《類篇·食部》。							

				The component on the upper right corner should be either 己 or 巳, both are OK; but the 2 nd stroke of 而 seems to be strange. Unicode5.2 is also wrong.
2A508	𩇑	𩇑	𩇑	 <p>According to the regional conventions in Taiwan, the lower left corner of 鼎 should be 丌 but not 厂. 宋體 seems to be wrong.</p>
2AA90	虔	虔	虔	See IRGN2519.
2AF5C	𩇒	𩇒	𩇒	 <p>Meanwhile, the given pronunciation of CNS11643 is xiá or xià, the right part of this character is impossible to be 段.</p>
2B01B	𩇓	𩇓	𩇓	 <p>The Unicode14.0 glyph does not match CNS11643.</p>
2B158	嘉	嘉	嘉	See IRGN2519.
2B25D	慧	慧	慧	See IRGN2519.

1.2 Glyphs difficult to judge correct or incorrect

The following 112 characters in the form are considered to be difficult to judge right or wrong in Unicode14.0. We will give the comments in the form below for reference.

Unicode	Glyph (Ming LiU)	Glyph (5.2)	Glyph (14.0)	Comments
5220	刪	刪	刪	518C 冫 13.3  G0-3261 T3-2179 J0-5146 K2-242A V1-4C53 59D7 女 38.5  G0-6629 T3-2846

				6805 木 75.5	柵 G0-5524	柵 T3-2D38	柵 K2-3A4A
5332	匱	匱	匱				
5A30	媠	媠	媠	The right part seems to be strange.			
5BDD	寢	寢	寢	Does not match the regional conventions in Taiwan.			
65C8	旒	旒	旒	Does not match the regional conventions in Taiwan.			
6A03	棚	棚	棚	Does not match the regional conventions in Taiwan.			
6BB6	投	投	投	The left part seems to be strange.			
6BCC	毌	毌	毌				
7A4F	穩	穩	穩	Does not match the regional conventions in Taiwan.			
7A50	穉	穉	穉				
7C14	簑	簑	簑				
81FD	𠂇	𠂇	𠂇				
85C1	藁	藁	藁				
8EA2	躡	躡	躡	Does not match the regional conventions in Taiwan.			
93BE	鎰	鎰	鎰	Does not match the regional conventions in Taiwan.			
9942	餽	餽	餽	Does not match the regional conventions in Taiwan.			
9B1B	鬣	鬣	鬣	Does not match the regional conventions in Taiwan.			
9EE3	𩇛	𩇛	𩇛	Does not match the regional conventions in Taiwan.			
3526	勸	勸	勸				
3533	匱	匱	匱	Does not match the regional conventions in Taiwan.			
38C5	𩇛	𩇛	𩇛	Does not match the regional conventions in Taiwan.			
3E12	𠂇	𠂇	𠂇				

418B	穉	穉	穉	
4298	精	精	精	Does not match the regional conventions in Taiwan.
44C1	萁	萁	萁	Does not match the regional conventions in Taiwan.
450B	苾	苾	苾	Does not match the regional conventions in Taiwan.
45AB	蚺	蚺	蚺	
4610	𠂔	𠂔	𠂔	The 3 rd stroke of 𠂔 seems to be unnatural.
468E	覩	覩	覩	The left part seems to be strange.
47B8	趨	趨	趨	
48A4	逖	逖	逖	Does not match the regional conventions in Taiwan.
4C2A	醜	醜	醜	Does not match the regional conventions in Taiwan.
4D2C	𪗇	𪗇	𪗇	
4D2D	𪗈	𪗈	𪗈	
20396	傑	傑	傑	
203B9	僂	僂	僂	
20624	灑	灑	灑	
20880	勤	勤	勤	
20A1D	𪗉	𪗉	𪗉	
20B4F	𪗊	𪗊	𪗊	
20B88	𪗋	𪗋	𪗋	No evidence as a 內政部戶政用字.
20EED	𪗌	𪗌	𪗌	
20F7D	𪗍	𪗍	𪗍	
21193	𪗎	𪗎	𪗎	The external part of the right part seems to be strange.

2128C	坵	坵	坵	The right part seems to be strange.
2156B	叟	叟	叟	
215D3	太	太	太	
21838	媾	媾	媾	
2184B	婁	婁	婁	
21946	玗	玗	玗	Does not match the regional conventions in Taiwan.
21B46	尊	尊	尊	
21CF7	履	履	履	Does not match the regional conventions in Taiwan.
21E46	毒	毒	毒	
222EF	縻	縻	縻	Does not match the regional conventions in Taiwan.
2232C	𠂇	𠂇	𠂇	
22429	𠂇	𠂇	𠂇	
227AA	𠂇	𠂇	𠂇	
22941	𠂇	𠂇	𠂇	
22D87	𠂇	𠂇	𠂇	
230CB	斲	斲	斲	
230EA	𠂇	𠂇	𠂇	
232A5	𠂇	𠂇	𠂇	
23329	𠂇	𠂇	𠂇	
2350E	楠	楠	楠	
236CB	𠂇	𠂇	𠂇	
23D5A	添	添	添	

23F7D	潛	潛	潛	Does not match the regional conventions in Taiwan.
2454B	蠶	蠶	蠶	The external part seems to be strange.
24945	玊	玊	玊	The right part seems to be strange.
24964	珠	珠	珠	The right part seems to be strange. No evidence as a 內政部戶政用字.
24ACD	璽	璽	璽	
250BC	盞	盞	盞	
2513D	貳	貳	貳	
25A0A	寢	寢	寢	Does not match the regional conventions in Taiwan.
25A50	寶	寶	寶	
25D02	筆	筆	筆	
25DEF	籜	籜	籜	
25E03	籟	籟	籟	
25E28	丑	丑	丑	
25F08	蓂	蓂	蓂	
25F92	紆	紆	紆	
25FDF	岙	岙	岙	
261F6	繹	繹	繹	Does not match the regional conventions in Taiwan.
268F5	贗	贗	贗	
269F3	臻	臻	臻	
26AC1	艦	艦	艦	
26AC2	艦	艦	艦	
26C0B	莧	莧	莧	

26E5F	蕻	蕻	蕻	Does not match the regional conventions in Taiwan.
272D9	蛔	蛔	蛔	
2826F	聘	聘	聘	
2844F	迎	迎	迎	
28651	遭	遭	遭	
2890F	叴	叴	叴	
2891D	轟	轟	轟	
289DB	鈇	鈇	鈇	
28B72	鑪	鑪	鑪	No evidence as a 內政部戶政用字.
28C81	𦘒	𦘒	𦘒	
28CDD	閏	閏	閏	
28F46	澄	澄	澄	
2908D	𣎵	𣎵	𣎵	
292C8	鞣	鞣	鞣	
296D3	餽	餽	餽	
2985A	馐	馐	馐	
29B0F	髯	髯	髯	
29B3D	髻	髻	髻	
29C82	魁	魁	魁	
29CFA	醜	醜	醜	
2A1F7	麟	麟	麟	
2A6C6	鼈	鼈	鼈	

2AE74	燴	燴	燴	Does not match the regional conventions in Taiwan.
2B0D3	糲	糲	糲	Does not match the regional conventions in Taiwan.

1.3 Corrected glyphs

The following 286 characters in the form are considered to be right in Unicode14.0. We will only give the glyphs without comments in the form below for reference.

Ucode	Glyph (5.2)	Glyph (14.0)	Ucode	Glyph (5.2)	Glyph (14.0)	Ucode	Glyph (5.2)	Glyph (14.0)
4E81	乾	乾	22A72	扌	扌	27DD5	贅	贅
4EB4	寔	寔	22A74	扌	扌	27E90	趲	趲
50C2	僂	僂	22B3D	扌	扌	28123	踳	踳
5142	𠄎	𠄎	22B86	扌	扌	28242	𠄎	𠄎
51F2	𠄎	𠄎	22C01	搥	搥	28316	輶	輶
5342	𠄎	𠄎	22C80	搥	搥	28319	輶	輶
5B0E	𠄎	𠄎	22FF9	𠄎	𠄎	283EC	𠄎	𠄎
5B14	𠄎	𠄎	23172	𠄎	𠄎	28453	𠄎	𠄎
5DD5	嶸	嶸	23227	睪	睪	284A0	𠄎	𠄎
6702	𠄎	𠄎	2327D	𠄎	𠄎	284CB	逡	逡
67D7	𠄎	𠄎	23363	𠄎	𠄎	284EB	逡	逡
688E	𠄎	𠄎	233F2	𠄎	𠄎	2855B	逡	逡
6A6E	𠄎	𠄎	23488	𠄎	𠄎	2857D	逡	逡
6A77	𠄎	𠄎	2349A	𠄎	𠄎	285CB	逡	逡
6AE3	𠄎	𠄎	23512	𠄎	𠄎	28639	逡	逡
6BD0	𠄎	𠄎	23727	𠄎	𠄎	28659	逡	逡
6F45	𠄎	𠄎	23758	𠄎	𠄎	286DE	𠄎	𠄎

70E3	煇	煇	23765	𤇗	𤇗	286FB	邳	邳
7188	熙	熙	2379B	𤇘	𤇘	2870B	郜	郜
722B	𤇙	𤇙	23917	𤇚	𤇚	28747	鄜	鄜
74BA	𤇛	𤇛	239E2	𤇜	𤇜	287B0	𤇝	𤇝
7921	𤇞	𤇞	23CCA	𤇟	𤇟	287B7	鄧	鄧
83B9	瑩	瑩	23DBE	𤇡	𤇡	287B8	𤇢	𤇢
8645	騰	騰	23DDA	𤇣	𤇣	2881E	𤇤	𤇤
868F	𤇦	𤇦	23FB0	𤇧	𤇧	28905	𤇨	𤇨
86A9	蚩	蚩	24005	𤇩	𤇩	28923	𤇪	𤇪
8954	𤇬	𤇬	2412A	𤇭	𤇭	28943	𤇮	𤇮
8EED	𤇯	𤇯	24163	𤇰	𤇰	28944	𤇲	𤇲
348E	𤇳	𤇳	241DF	𤇴	𤇴	28AF4	𤇶	𤇶
352F	𤇷	𤇷	243BF	𤇸	𤇸	28B95	𤇺	𤇺
3536	𤇻	𤇻	2459A	𤇼	𤇼	28BBD	𤇽	𤇽
3563	𤇿	𤇿	24775	𤈀	𤈀	28CA2	𤈁	𤈁
3777	尋	尋	24776	𤈂	𤈂	28D6F	𤈃	𤈃
3780	𤈅	𤈅	2495B	𤈆	𤈆	28DD5	𤈇	𤈇
3AC1	𤈉	𤈉	24AF4	𤈊	𤈊	28E80	𤈋	𤈋
3CBA	𤈌	𤈌	24B88	𤈍	𤈍	28ED4	𤈎	𤈎
3CFD	𤈏	𤈏	24C6D	𤈐	𤈐	28EEA	𤈑	𤈑
3EAC	玗	玗	24CB2	𤈒	𤈒	28F41	𤈓	𤈓
3FEA	玘	玘	24D0B	𤈔	𤈔	28F71	𤈕	𤈕

4013	眈	眈	24D1D	𦉑	𦉑	28F74	𦉑	𦉑
4039	眈	眈	24D2F	疝	疝	28F97	隼	隼
411C	襜	襜	24FD6	絳	絳	2903D	𦉑	𦉑
417B	穉	穉	25118	畚	畚	29072	𦉑	𦉑
43A3	𦉑	𦉑	2521C	𦉑	𦉑	290AA	霄	霄
4430	膺	膺	2524F	鞞	鞞	2914F	𦉑	𦉑
445A	𦉑	𦉑	25262	𦉑	𦉑	29167	𦉑	𦉑
455D	𦉑	𦉑	2532A	𦉑	𦉑	2919F	𦉑	𦉑
456B	夔	夔	2539C	𦉑	𦉑	291C0	𦉑	𦉑
4670	𦉑	𦉑	253A4	𦉑	𦉑	2929F	𦉑	𦉑
4693	𦉑	𦉑	253A5	𦉑	𦉑	29354	𦉑	𦉑
46BE	𦉑	𦉑	253F0	𦉑	𦉑	2936B	𦉑	𦉑
48DF	𦉑	𦉑	253F4	𦉑	𦉑	29391	𦉑	𦉑
4963	𦉑	𦉑	2546F	𦉑	𦉑	2940A	𦉑	𦉑
4D89	𦉑	𦉑	254C1	𦉑	𦉑	29430	𦉑	𦉑
2018C	𦉑	𦉑	2573D	𦉑	𦉑	29441	𦉑	𦉑
20215	𦉑	𦉑	2573E	𦉑	𦉑	29450	𦉑	𦉑
2030B	𦉑	𦉑	25741	𦉑	𦉑	29453	𦉑	𦉑
2048C	𦉑	𦉑	25741	𦉑	𦉑	294D3	𦉑	𦉑
20502	𦉑	𦉑	25744	𦉑	𦉑	29578	𦉑	𦉑
205C0	𦉑	𦉑	25745	𦉑	𦉑	2959C	𦉑	𦉑
209B5	𦉑	𦉑	25748	𦉑	𦉑	2977C	𦉑	𦉑

20A38	𦵑	𦵑	2574B	𦵑	𦵑	298E4	𦵑	𦵑
20A95	𦵑	𦵑	25754	𦵑	𦵑	299CA	𦵑	𦵑
20AF1	𦵑	𦵑	25905	𦵑	𦵑	29A7E	𦵑	𦵑
20B23	𦵑	𦵑	25922	𦵑	𦵑	29ACE	𦵑	𦵑
20B37	𦵑	𦵑	25A4E	𦵑	𦵑	29AEE	𦵑	𦵑
20D51	𦵑	𦵑	25A84	𦵑	𦵑	29AF3	𦵑	𦵑
20DD2	𦵑	𦵑	25BA2	𦵑	𦵑	29B3C	𦵑	𦵑
20F83	𦵑	𦵑	25C4F	𦵑	𦵑	29B4E	𦵑	𦵑
212F0	𦵑	𦵑	25CA1	𦵑	𦵑	29C52	𦵑	𦵑
2148D	𦵑	𦵑	25E7A	𦵑	𦵑	29CEE	𦵑	𦵑
214D3	𦵑	𦵑	25F67	𦵑	𦵑	29D1E	𦵑	𦵑
215B8	𦵑	𦵑	260AF	𦵑	𦵑	29D8D	𦵑	𦵑
215FF	𦵑	𦵑	26116	𦵑	𦵑	29E81	𦵑	𦵑
2160B	𦵑	𦵑	2642F	𦵑	𦵑	29F3E	𦵑	𦵑
2161F	𦵑	𦵑	26487	𦵑	𦵑	29FC6	𦵑	𦵑
219BF	𦵑	𦵑	26530	𦵑	𦵑	2A282	𦵑	𦵑
219EC	𦵑	𦵑	2666A	𦵑	𦵑	2A31B	𦵑	𦵑
21A34	𦵑	𦵑	26800	𦵑	𦵑	2A3CD	𦵑	𦵑
21BA7	𦵑	𦵑	26840	𦵑	𦵑	2A4DD	𦵑	𦵑
21D15	𦵑	𦵑	269C1	𦵑	𦵑	2A500	𦵑	𦵑
21D3F	𦵑	𦵑	26C00	𦵑	𦵑	2A52C	𦵑	𦵑
21D4E	𦵑	𦵑	26D72	𦵑	𦵑	2A538	𦵑	𦵑

21DE9	垂	垂	26DAB	葉	葉	2A579	齧	齧
21E7D	𪗇	𪗇	26DFB	𪗇	𪗇	2A582	𪗇	𪗇
22001	𪗇	𪗇	26E29	𪗇	𪗇	2A5CC	齋	齋
22007	𪗇	𪗇	26F59	𪗇	𪗇	2A604	齧	齧
220B7	𪗇	𪗇	2712A	𪗇	𪗇	2A61F	齧	齧
221E6	庄	庄	27197	𪗇	𪗇	2A650	齧	齧
22368	𪗇	𪗇	27501	𪗇	𪗇	2A6A8	𪗇	𪗇
223B6	𪗇	𪗇	27555	𪗇	𪗇	2A739	𪗇	𪗇
2259A	𪗇	𪗇	27571	𪗇	𪗇	2A91E	𪗇	𪗇
225AC	𪗇	𪗇	2758B	𪗇	𪗇	2AAC9	𪗇	𪗇
22755	𪗇	𪗇	27664	𪗇	𪗇	2AD12	𪗇	𪗇
2292A	𪗇	𪗇	27B5F	𪗇	𪗇			
22936	𪗇	𪗇	27D92	𪗇	𪗇			

2. Issues of Compatibility Ideographs

2.1 Characters mentioned in Chapter 1

There are two characters mentioned in chapter 1 with the issues of the corresponding compatibility ideographs.

Unicode	Comments
U+3AE4 & U+2F8D1	U+3AE4 was 𪗇 until Unicode5.2, and changed to 𪗇 from Unicode6.0, which became the same as U+2F8D1.
U+4301 & U+2F96D	U+4301 was 𪗇 until Unicode5.2, and changed to 𪗇 from Unicode6.0, which became the same as U+2F96D.

3AE4 日 725 𪗇 𪗇 𪗇 GHZ-21504.01 T6-3167 JA-235C	2F8D1 日 725 𪗇 TF-2B38 ≡ 3AE4 𪗇 ~ 3AE4 FE00
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4301 糸 120.9 縷 GKX-0932.20 縷 T4-4C44 縷 K3-2F24	2F96D 糸 120.9 縷 TF-5137 ≡ 4301 縷 ~ 4301 FE00
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We suggest TCA consider choosing one of the following two plans:

1. Fix the glyph of T6–3167 and T4–4C44 back to Unicode5.2(aka the 明體 glyph in CNS11643).
2. Keep the glyph on U+3AE4 and U+4301, and change the source references to TF–2B38 and TF–5137, meanwhile, change both the glyphs and the source references on U+2F8D1 and U+2F96D.

2.2 Other issues

As same as the characters with the source references HU–2XXXX or TU–2XXXX in the CJK Compatibility Ideographs Supplement block now, there are several other characters which can be moved away from this block and change to TU–2XXXX. See below.

U+2F82C	2F82C + 24.3 卉 T3-2329 → 20984 卉 20984 ≡ 5349 卉 + 24.4 ~ 5349 FE00 GKX-0156.16 VN-20984 Move T3–2329 to U+20984, and change the source reference on U+2F82C to TU–2F82C.
U+2F85B	2F85B 士 33.8 壺 T6-5157 → 21533 壺 21533 ≡ 58F7 壺 士 33.10 ~ 58F7 FE00 GHZ-10476.06 Move T6–5157 to U+21533, and change the source reference on U+2F85B to TU–2F85B.
U+2F860	2F860 女 38.2 妣 T6-2267 → 216A7 妣 216A7 ≡ 216A8 妣 女 38.2 ~ 216A8 FE00 GKX-0254.24 Move T6–2267 to U+216A7, and change the source reference on U+2F860 to TU–2F860.
U+2F89C	2F89C 彳 60.9 徠 T3-3565 → 22505 徠 22505 ≡ 5F9A 徠 彳 60.8 ~ 5F9A FE00 GKX-0368.09

	Move T3-3565 to U+22505, and change the source reference on U+2F89C to TU-2F89C.
U+2F905	<p>2F905 湮 水 85.7 T6-3921</p> <p>→ 23D40 湮 23D40 ≡ 6D85 湮 水 85.7 ~ 6D85 FE00</p> <p>湮 湮 J4-6E5C H-9DD4</p> <p>Move T6-3921 to U+23D40, and change the source reference on U+2F905 to TU-2F905.</p>
U+2F90E	<p>2F90E 淹 水 85.8 T6-5E3E</p> <p>→ 23F1C 淹 23F1C ≡ 6DF9 淹 水 85.11 ~ 6DF9 FE00</p> <p>淹 GHZ-31720.06</p> <p>Move T6-5E3E to U+23F1C, and change the source reference on U+2F90E to TU-2F90E.</p>
U+2F91C	<p>2F91C 煨 火 86.9 TF-432F</p> <p>→ 242B3 煨 242B3 ≡ 7145 煨 火 86.9 ~ 7145 FE00</p> <p>煨 GKX-0675.25</p> <p>Move TF-432F to U+242B3, and change the source reference on U+2F91C to TU-2F91C.</p>
U+2F927	<p>2F927 獯 犬 94.10 T6-4B42</p> <p>→ 2AEC5 獯 2AEC5 ≡ 24814 獯 犬 94.9 ~ 24814 FE00</p> <p>獯 GHC-1008.98</p> <p>Move T6-4B42 to U+2AEC5, and change the source reference on U+2F927 to TU-2F927.</p>
U+2F935	<p>2F935 串 田 102.4 T6-3279</p> <p>→ 24C36 串 24C36 ≡ 24C36 串 田 102.4 ~ 24C36 FE00</p> <p>串 GKX-0760.34</p> <p>Move T6-3279 to U+24C36, and change the source reference on U+2F935 to TU-2F935. (Note: the original T-source glyph on U+24C36 was moved to U+24C53)</p>
U+2F943	<p>2F943 眇 目 109.4 T6-3331</p> <p>→ 2511A 眇 2511A ≡ 25119 眇 目 109.4 ~ 25119 FE00</p> <p>眇 GKX-0803.11</p>

	Move T6-3331 to U+2511A, and change the source reference on U+2F943 to TU-2F943.
U+2F94B	<p>2F94B 睽 目 109.8</p> <p>T7-304A → 25271 睽 25271 ≡ 4046 睽 目 109.10 ~ 4046 FE00 GHZ-80031.05</p> <p>Move T7-304A to U+25271, and change the source reference on U+2F94B to TU-2F94B.</p>
U+2F953	<p>2F953 租 示 113.5</p> <p>T6-334A 25632 租 ≡ 7956 租 示 113.5 ~ 7956 FE01 GKX-0842.12</p> <p>Move T6-334A to U+25632, and change the source reference on U+2F953 to TU-2F953.</p>
U+2F96E	<p>2F96E 緇 糸 120.8</p> <p>T7-266A 31E7C 緇 ≡ 7DC7 緇 糸 120.9 ~ 7DC7 FE00 UTC-01162</p> <p>Move T7-266A to U+31E7C, and change the source reference on U+2F96E to TU-2F96E.</p>
U+2F9B6	<p>2F9B6 𧇧 虍 141.12</p> <p>T3-5B26 27205 𧇧 → 27205 𧇧 虍 141.13 ≡ 8669 𧇧 ~ 8669 FE00 GKX-1076.02</p> <p>Move T3-5B26 to U+27205, and change the source reference on U+2F9B6 to TU-2F9B6.</p>
U+2F9CB	<p>2F9CB 𧇨 見 147.21</p> <p>T5-7A38 4695 𧇨 𧇨 → 4695 𧇨 見 147.19 ≡ 278AE 𧇨 ~ 278AE FE00 G3-4862 K3-322D</p> <p>Move T5-7A38 to U+4695, and change the source reference on U+2F9CB to TU-2F9CB.</p>
U+2F9D6	<p>2F9D6 𧇩 貝 154.17</p> <p>T3-607C 25AD4 𧇩 → 25AD4 𧇩 立 117.19 ≡ 8D1B 𧇩 ~ 8D1B FE00 GHZ-80032.11</p> <p>Move T3-607C to U+25AD4, and change the source reference on U+2F9D6 to TU-2F9D6.</p>

Also, we want to know if TCA could update the font in this block (also for U+5FF9 and ExtA+, because they were moved from this block) to a higher quality one.

Appendix. G–source issues mentioned above

For U+2633B and U+2714A, not only the T–source glyphs but also the G–source glyphs are wrong. The evidences in 康熙字典同文書局原版 was given above since the G–source references of the two characters are referred to GKX. We suggest China consider fixing the two glyphs to match the evidence.

(End of document)