

TCA Feedback to

“IRG WS 2017 Code Chart (CJK Ext-H)” (IRGN2469)

Date: 2021-03-10

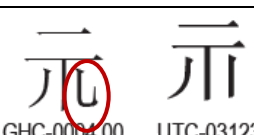
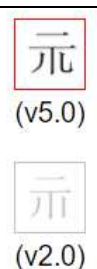

TCA did a quick check on WS2017 Code chart (CJK Ext-H), and there are some questionable glyphs issues as below. Regarding the T-Source, TCA will update the new font file after all checks.

This document has two part:

1. Glyph issues.
2. Code chart issues

1. Glyph issues



(1) U+31350/GZ-00004([WS2017-00002](#))

CJK-ExtH	Online tool	note
<p>31350 — 14</p>  <p>GHC-0004.00 UTC-03123</p>	 <p>(v5.0) (v2.0)</p> <p>GHC-00004</p>	 <p>【大元】（一 qī）地神。《周礼·天官·大宰》：“祀大神元亦如之。”郑玄注：“大神祇谓天地。”陆德明释文：“元，本又作祇。”又《春官·大宗伯》：“凡祀大神，享大鬼，祭大元，帅执事而卜日。”●商王称自身所出的直系先王。</p> <p>According to the evidence, the G glyph should back to the v2.0 glyph.</p>

(2) U+31544/GZ-208908([WS2017-00567](#))

CJK-ExtH	Online tool	note
<p>31544 □ 30.14</p>  <p>GZA-208908</p>	 <p>GZA-208908</p>	<p>The glyph should match the last version of WS2017.</p>

(3) U+320C9/GZA-614642([WS2017-04113](#))

CJK-ExtH	Online tool	note
<p>320C9 贝 154.5</p>  <p>GZA-614642</p>	 <p>GZA-614642</p>	<p>The left-falling stroke should not touch the horizontal stroke.</p>

(4) U+314D6/VN-F00A4([WS2017-00467](#))

CJK-ExtH	Online tool	note
314D6 口 30.9 呀 VN-F00A4		The font quality is not better.

(5) U+31573/V4-444C([WS2017-00628](#))

CJK-ExtH	Online tool	note
31573 口 30.21 唵 VN-F12FE		The font quality is not better.

(6) U+315E1/VN-F1777([WS2017-00763](#))

CJK-ExtH	Online tool	note
315E1 土 32.10 塍 VN-F1777	塍 V-F1777	The glyph should match the last version of WS2017, which the middle component should be “月”.

(7) U+31818/VN-F0206([WS2017-01444](#))

CJK-ExtH	Online tool	note
31818 手 64.9 搨 VN-F0206		The font quality is not better.


(8) U+318D1/VN-F1DA0([WS2017-01692](#))

CJK-ExtH	Online tool	note
318D1 木 75.6 栎 VN-F1DA0	栎 SICH	Accordeing to the Discussion record "Font to be modified to match the evidence, 2020-06.", the upper-right corner of the glyph should be a small ㄣ-like shape, but the shape of the code chart is more like a lightning.


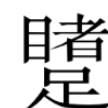
(9) U+31AA1/T13-365C ([WS2017-02255](#))

CJK-ExtH	Online tool	note
31AA1 水 85.21  T13-365C	 T13-365C	The glyph should match the WS2017, which the red-circled component should be 丸.


(10) U+31B9D/VN-F0356([WS2017-02546](#))

CJK-ExtH	Online tool	note
31B9D 犬 94.10  VN-F0356		There is a small black block in the shape of 月.







(11) U+32117/VN-F058C(WS2017-04199)

CJK-ExtH	Online tool	note
32117 足 157.14  VN-F058C	 V-F058C	The thickness of horizontal stroke should be adjusted.

(12) U+321AF/VN-F07E9(WS2017-04389)

CJK-ExtH	Online tool	note
321AF 酉 164.3  VN-F07E9		The font quality is not better.


(13) U+31C34/ UTC-01159 ([WS2017-02728](#))

CJK-ExtH	ISO/IEC 10646	note
31C34 田 102.4  UTC-01159	2F936 田 102.3  T4-2A44 ≡ 753E  KP1-5AC6  UTC-00121	According the record and IRGN 2210R , T4-2A44 and KP1-5AC6 could be moved from U+2F936 to U+31C34 with UTC-01159. Same as U+317B2(WS2017-01318) 317B2 心 61.9  T6-487C  UTC-02972

2. Code chart issues

(1) 4 fonts not shown:


A. U+313C8/UTC-03108([WS2017-00147](#))

CJK-ExtH	Online tool					
313C8 人 9.11 僣  GHC-0040.00 UTC-03108	<table border="1"> <tr> <td>僣 GHC-00040</td> <td></td> <td></td> <td></td> <td>僣 UTC-03108</td> </tr> </table>	僣 GHC-00040				僣 UTC-03108
僣 GHC-00040				僣 UTC-03108		

B. U+31760/UTC-03087([WS2017-01229](#))

CJK-ExtH	Online tool					
31760 彳 58.5 录  GHC-0043.00 UTC-03087	<table border="1"> <tr> <td>录 GHC-00043</td> <td></td> <td></td> <td></td> <td>录 UTC-03087</td> </tr> </table>	录 GHC-00043				录 UTC-03087
录 GHC-00043				录 UTC-03087		

C. U+3183A/UTC-03142([WS2017-01485](#))

CJK-ExtH	Online tool					
3183A 手 64.13 擻  KC-07241 UTC-03142	<table border="1"> <tr> <td>擻 KC-07241</td> <td></td> <td></td> <td></td> <td>擻 UTC-03142</td> </tr> </table>	擻 KC-07241				擻 UTC-03142
擻 KC-07241				擻 UTC-03142		

D. U+31B8F/UTC-03156([WS2017-02523](#))

CJK-ExtH	Online tool					
31B8F 犬 94.8 𤝵  GHC-0050.00 UTC-03156	<table border="1"> <tr> <td>𤝵 GHC-00050</td> <td></td> <td></td> <td></td> <td>𤝵 UTC-03156</td> </tr> </table>	𤝵 GHC-00050				𤝵 UTC-03156
𤝵 GHC-00050				𤝵 UTC-03156		

(2) The GHC-Sources of CJK-ExtH code chart are different from IRGN2444WS2017v5.2.:

	CJK-ExtH		WS2017	
	Unicode	G-source	No.	G-source
1.	U+31350	GHC-0004.00	00002	GHC-00004
2.	U+313C8	GHC-0040.00	00147	GHC-00040
3.	U+313E2	GHC-0036.00	00177	GHC-00036
4.	U+31426	GHC-0005.00	00268	GHC-00005
5.	U+31583	GHC-0034.00	00653	GHC-00034

6.	U+316CB	GHC-0011.00	01056	GHC-00011
7.	U+31760	GHC-0043.00	01229	GHC-00043
8.	U+317D4	GHC-0028.00	01361	GHC-00028
9.	U+31802	GHC-0018.00	01417	GHC-00018
10.	U+31909	GHC-0015.00	01752	GHC-00015
11.	U+3195E	GHC-0049.00	00185	GHC-00049
12.	U+31A25	GHC-0023.00	02107	GHC-00023
13.	U+31AAD	GHC-0032.00	02270	GHC-00032
14.	U+31AD2	GHC-0029.00	02317	GHC-00029
15.	U+31B8F	GHC-0050.00	02523	GHC-00050
16.	U+31CC8	GHC-0020.00	02887	GHC-00020
17.	U+31CDC	GHC-0025.00	02914	GHC-00025
18.	U+31D44	GHC-0052.00	03038	GHC-00052
19.	U+31D5B	GHC-0027.00	03074	GHC-00027
20.	U+31E38	GHC-0046.00	03336	GHC-00046
21.	U+31FAA	GHC-0051.00	03758	GHC-00051
22.	U+320D8	GHC-0039.00	04128	GHC-00039
23.	U+32106	GHC-0038.00	04177	GHC-00038
24.	U+32107	GHC-0042.00	04189	GHC-00042
25.	U+322E0	GHC-0045.00	04732	GHC-00045
26.	U+3230F	GHC-0030.00	04787	GHC-00030
27.	U+3239B	GHC-0047.00	04947	GHC-00047

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