

Universal Multiple-Octet Coded Character Set

UCS

ISO/IEC JTC1/SC2/IRGN2155ConsolidatedTCAReview

Date: 2016-09-30

Title:	Review Comments on IRGN2155Consolidated Comments(Working Set 2015v2)
Source:	TCA
Status:	Input to IRG
Action:	For discussion
Distribution:	IRG Member Bodies
No. of pages:	13
Medium:	Electronic

The followings are TCA's comments of IRGN2155 Consolidated comments(Working Set 2015v2), including 5 tables:

Table1: Unification

Table2: Attributes

Table3: Font Design

Table4: Evidences

Table5: Evidence figures

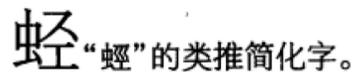
TCA's Opinions for Consolidated Comments

Table1: Unification

SN1	Image1	SN2	Image2	Evidence	Comment	Note	From
02962	禹 T13-2163	U+79B2	禹 T1-526D		Not agree to unify.	They have different components on top, and no previous rules in Annex and IWDS to unify these two characters.	J
02975	秧 KC-03051	U+7917	秧	N/A	Not agree to unify.	#02975 can't be unified to U+79E7. Because it comes from a person's or place name, read "shǐ"; 秧(U+79E7) means seedlings, read "yang". They are not the same characters.	SAT
02994	稭 T13-2170	U+7A00	稭 T1-612E	N/A	Not agree to unify.	Their top-right components are different and no previous rules in Annex and IWDS to unify these two characters. They also come from different sources.	J
02999	替 T13-2173	JMJ-05823 1(CJK F)	替 JMJ-058231	N/A	Not agree to unify.	Their top-right components are different and no previous rules in Annex and IWDS to unify these two characters.	J

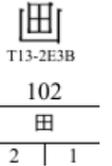
SN1	Image1	SN2	Image2	Evidence		Comment	Note	From
03041	T13-2F7B	U+2597C				Not agree to unify.	They have different figures and sources. New glyph as below: 	SAT
03047	T13-3021	U+41AB		N/A		Not agree to unify.	They have different component and phonetic part: 忽(cong)and 忽(hu) There are no previous rules in Annex and IWDS to unify these two characters.	SAT
03084	T13-302L	U+7AFA	T1-4F2A	N/A		Not agree to unify.	They have different components and there are no previous rules in Annex and IWDS to unify these two characters.	J
03089	T13-302F	U+25B12	T5-344C		 也 箆 < Jiyun > p.692	Not agree to unify.	#03089 and U+25B12 both are variants of 笑, but U+25B12 has another meaning: “a fish pot,” read “pō”. Change glyph as right:	SAT

SN1	Image1	SN2	Image2	Evidence	Comment	Note	From	
03332						Need more evidences.	The top component looks like 人人 more than 义义.	SAT
03494		U+2690D		<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;"> <p>295 畵 畵</p> </div> <div> <p>Disunified Ideographs</p> <p>612E 𠄎 𠄎 𠄎 𠄎 𠄎 2277E 𠄎 𠄎 <small>C: 6120 D: 5207 HB: 020C T: 4272 K: 1022 UC: 2003 GH: 8000.17</small></p> <p>7F36 𠄎 𠄎 𠄎 𠄎 𠄎 𠄎 2067B 𠄎 𠄎 𠄎 <small>D: 1210 G: 7336 HB: A4CE T: 484F J: 344C K: 602E V: 6307 UC: 2003 GH: 10307.04 T: 2238</small></p> <p>20644 𠄎 𠄎 20648 𠄎 𠄎 𠄎 <small>D: 185 UC: 2003 GH: 8000.25 UC: 2003 GH: 4134.19 T: 2641</small></p> </div> </div>	Not agree to unify.	According to IWDS, we don't agree to unify it to U+2690D.	J	
03498		U+26956		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>26956 畵 畵 <small>E: 1342</small></p> </div> <div> <p>UCS2003 GHZ: 6303B.01</p> </div> </div>	Not agree to unify.	Their top components are different and no previous rules in Annex and IWDS to unify these two characters.	J	
03500		U+5DE2		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>5DE2 巢 巢 巢 巢 巢 巢 <small>C: 478</small></p> </div> <div> <p>G0-3132 HB1-B19F T1-5A25 J3-7428 K0-6136 V1-536A</p> </div> </div>	Not agree to unify.	Their top components are different and no previous rules in Annex and IWDS to unify these two characters.	J	
03542		U+827E		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>827E 艾 艾 艾 艾 艾 艾 <small>D: 1402</small></p> </div> <div> <p>G0-302C HB1-A6E3 T1-4864 J0-5768 K0-6475 V1-6455</p> </div> </div>	Agree to unify.	According to Annex and IWDS rules, we agree to unify #04252 to U+4896.	J	
03544		U+65B9		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>65B9 方 方 方 方 方 方 <small>D: 70.0</small></p> </div> <div> <p>G0-373D HB1-A4E8 T1-4549 J0-4A7D K0-593D V1-593D</p> </div> </div>	Not agree to unify.	They have different glyphs and radicals.	J	

SN1	Image1	SN2	Image2	Evidence	Comment	Note	From
03546		U+26AFF			Agree to unify.	According to Annex and IWDS rules, we agree to unify #04252 to U+4896.	J
03598		U+26CD1			Not agree to unify.	#03598 is a variant of 業(yè), but U+36CD1 means “name of a plant,” read “mǒu”. They are not the same characters.	J
04250		U+57F7			Not agree to unify.	They have different left component and no previous rules in Annex and IWDS to unify 幸 and 辛.	J
04251		U+5831			Not agree to unify.	They have quite different glyphs and there are no previous rules in Annex and IWDS to unify these two characters.	J
04252		U+4896			Agree to unify.	According to Annex and IWDS rules, we agree to unify #04252 to U+4896.	J,SAT
03707		U+86CF		<p>Fig. 611. Hanyu Da Zidian v. 5 p. 3039</p> 	Not agree to unify.	#03707 is a simplified Chinese character of 蛭(xīng), means “a species of dragonfly.” U+86CF is a	J

SN1	Image1	SN2	Image2	Evidence	Comment	Note	From
						variant of 蛭 (chēng), means “a species of shells.” They are not the same characters.	
02298		U+2447E			Not agree to unify.	Its IDS is 𠃉, not 𠃊. They have different radicals: #02298 is 阜, U+2447E is 火.	

Table2: Attribute

SN1	Image1	Evidence	Comment type	Comment	Note	From		
02540	 T13-2E3B		SC	1→5	SC	Clerical error.	SC should be FS?	G
02221	 UTC-02831	N/A	SC	SC should be 8.	The top component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H		
02615	 T13-2E53	N/A	Radicals	The radical is 疒.	 is a variant of 疒.			
02716	 UTC-01884	N/A	SC	SC should be 21.	The top-right component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H		

SN1	Image1	Evidence	Comment type	Comment	Note	From
03017	 G_Z2951201	N/A	SC	SC should be 13.	The top-right component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H
03612	 UTC-01968	N/A	SC	SC should be 8.	The lower-right component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H
03919	 UTC-02799	N/A	SC	SC should be 7.	The top-right component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H
04220	 UTC-02066	N/A	SC	SC should be 8.	The lower-right component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H
04813	 UTC-02721	N/A	SC	SC should be 6.	The top-left component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H
05315	 UTC-02432	N/A	SC	SC should be 6.	The top-left component isn't 夂(pū, SC=4), but 夂(zhǐ, SC=3).	H

Table3: Font Design

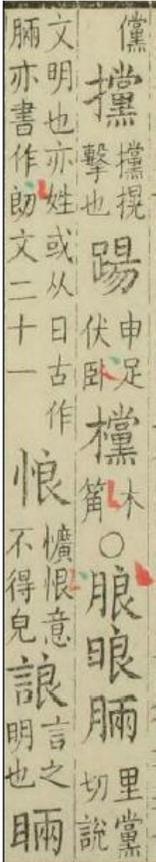
SN1	Image1	SN2	Image2	Evidence	Note	From
-----	--------	-----	--------	----------	------	------

SN1	Image1	SN2	Image2	Evidence	Note	From
00212	 G_Z0832104				It matches the practice of font design.	H
00623	 G_Z2902401				It matches PRC convention.	UTC
00917	 USAT08740				Although it doesn't match the evidence, it follows PRC conventions.	UTC
01020	 GHZR10435.13				The glyph matches the evidence.	UTC
02232	 G_Z3092201				It follows PRC convention.	UTC

SN1	Image1	SN2	Image2	Evidence	Note	From
02916	 T13-2F52				Normalized the radicals as 衤. Change the glyph as below: 	H
02940					Change glyph as below: 	

Table4: Evidence

SN1	Image1	Evidence	Comment	Note	From
-----	--------	----------	---------	------	------

SN1	Image1	Evidence	Comment	Note	From
03528	 <p>T13-3056</p>	 <p>< Jiyun >Song version (fig2)</p>	 <p>SAT's evidence.</p>	<p>Show clearer evidence.</p>	<p>SAT</p> <p>Our evidence comes from Song version of Jiyun. According to our experts, this character is created for the practice of avoiding the use in Songshengzu(宋聖祖)'s personal name “玄朗.” It's 月 without 2 horizontal strokes, not 刀.</p>

SN1	Image1	Evidence	Comment	Note	From
03190				The glyph doesn't match the evidence.	J,SAT
03359				The glyph also seems like 𠂔 in the evidence. If it is 及 for certain, could it be unified to U+2640F?	J
03494			Show clearer evidence.	The clearer evidence is below.(fig.3)	SAT

SN1	Image1	Evidence	Comment	Note	From
03845			Show clearer evidence.	Change glyph as below: 	J
03966			Agree to create new glyph.	There's new glyph below. 	J

