## Universal Multiple-Octet Coded Character Set UCS

Title: TCA Response for IRG Working Set 2015 v4.0 Consolidated Comments (IRG

N2223)RR

**Source:** TCA

**Action:** For consideration by the IRG

**Date:** 2017-10-15

The following is the TCA's response to the IRG Working Set 2015 Version 4.0 Consolidated Comments:

## 1. Unifications

02005	芝 T13-2067	U+06DC0	Unifiable to 淀(U+06DC0) as IVD?. See 《中華字海(zhonghuazihai)》 p.541. 注入 同"淀"。见《龙兔》。	К
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Disagree. No UCV to do this.

02049	深 T13-2C72	U+06DF1	) to the state of	Unifiable to 深(U+06DF1) as IVD?. See 《中華字海(zhonghuazihai)》 p.557. 深同"察"。字見魏《元帖远墓 志》。	К
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Disagree. No UCV to do this.

02381	<b>犂</b>	U+7282	7282 + 93.8	犂 GE-326E	犁	犂 T3-3024	犂	A-//	Maybe unifiable to U+7282. This difference (under the 2nd or lower level) was only disunified in U+26D19 and U+83DE.	J
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Disagree.

U+26D19  $\frac{26D19}{\cancel{5}\cancel{9}\cancel{140.9}}$   $\frac{5}{\cancel{50}}$   $\frac{5}{\cancel{50}}$   $\frac{5}{\cancel{50}}$   $\frac{5}{\cancel{50}}$  and U+83DE  $\frac{83DE}{\cancel{9}\cancel{140.8}}$   $\frac{5}{\cancel{50}}$   $\frac{5}{\cancel{50}}$   $\frac{5}{\cancel{50}}$  is a piece of disunified example.

02467	J	
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Agree. Unifiable with U+73ED

113-2043 G041/4 HB1-AF64 11-000/ J0-4E31 KU-0/3A V1-0F9
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Disagree. The glyph shapes are different and no UCV to do this.

02944	13	J
Disagree. No UCV to do this.		
03383	型 章 型 Maybe unifiable to U+26553	J
Disagree. No UCV to do this.		
2: IDSes, radicals		
01973 (T) T13-2060	IDS should be "迅辛 重主人".	Eiso
Agree.		
02046 (T) 注 T13-2C7C	IDS should be "四》 巨隹一".	Eiso
Agree.	'	
02051 (T) <b>突</b> T13-2C74	IDS should be "四》三六夭".	Eiso
Agree.	•	
02448 (T) T13-2D79	IDS should be "₻至∨".	Eiso
Agree.		
02471 (T) T13-2E24	IDS should be "巴玉西八市".	Eiso
Agree.		, ,
02574 (T)	IDS should be "三異小".	Eiso

Agree.

13-2E-26   96 玉   回班太   12	± is t	Would it be more appropriate to change the IDS to Li.L. 二人工? Paragraph 4, IRGN1183: [I-1] If the ideograph can be divided into three parts using 2FF2 (□), where the leftmost and right-most components are the same CDC, divide so. (The middle may be CDC or SDC in this case.)  Example:    大男女 (rather than □ 男女)   日子 日子 日子 (rather than □ 五子)	Н
02849 (T)	IDS	IDS should be "图□后皮".	Eiso
Agree.			
本   T13-2F28   109 目   一   5   10		Would it be more appropriate to change the IDS to 一美目?	H
Agree.	•		•
03082    <b>東東</b>   T13-302C	IDS	Change IDS from □竝親 to □□□立見□立見	UTC
Agree.			
03125 (T) <b>没</b> T13-3033	IDS	IDS should be "⊟筏冈".	Eiso
Agree.			
03366 T13-3043	IDS	Change IDS from 日尹し to □尹し	UTC
Agree.			
03389 T13-3048	IDS	Change IDS from 母肀者 to 日肀者	UTC

Agree.

03438 F112	<b>勿</b> <b>月</b> 3-304E	IDS	Is the IDS ⊞月貿 or ⊞月⊟勿月?	UTC
Both can be	,		•	
03528 J	<b>良</b> 3-3056	IDS	Change the IDS from □□良 to □□□□□艮	UTC
Disagree, the rig	ght component	t is 良	· ·•	
03763 (T) T13	<b>≟</b> 3070	IDS and TS	IDS should be "邑大血", TS should be "9".	Eiso
Agree.				
03765 (T)	-3072	IDS	IDS should be "画戊血".	UTC, Esio
Agree.	·			
03770 <b>1</b>	<b>行</b> 3-3073	IDS	Change IDS from 国行糸 to 田子糸丁	UTC
Agree.	,		•	'
03854 <u>L</u>	3-307A	IDS	Change IDS from 田言京 to 田言日 ウル	UTC
Agree.				
04299 Z	# 3-313C	IDS	Change IDS from □達水 to □辶□聿氷	UTC
Agree.	'		•	

Agree.

05547 (T)	合日 日 T13-3159	IDS	IDS should be "□巨人吅刑昌".	Eiso
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Disagree, we think □龠昌 is better.

1	03408	\ .	Indexing Radical	UTC: Change the Radical to #74 月 or change the bottom component to be	UTC. Eiso
	03.00	$\overline{}$	mooning reasion	Radical #130 肉 per TW conventions	010, 200
				Radical #150   per 1 w conventions	
				Eiso: The evidence shows T13-304B is the variant form of 期. The radical should be	
		T13-304B		changed to "74 月", TS should be "8".	

Agree with Eiso. The radical should be changed to "74 月"

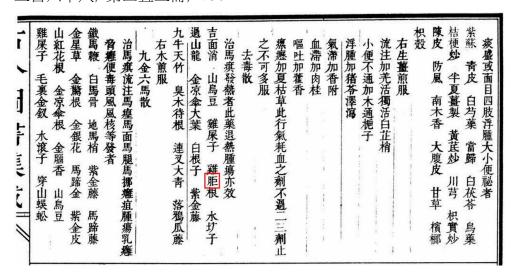
ı				2 2	
	03413 (T)	)E T13-304C	radical, TS, IDS, font design	The evidence shows the earlier form of T13-304C is $\mathbb{E}$ . The radical should be changed to "74 $\mathbb{A}$ ", TS should be "8", IDS should be " $\mathbb{H}\mathbb{A}\mathbb{B}$ " and the T glyph should be updated.	

Then please see the two new pieces of evidence.

王肯堂:《外科證治準繩》(文淵閣四庫本),卷一百十四,P.3

竹方	兩面龜散						
方	面		. 8	<b>.</b>	右	痛	芙蓉根山苧根川山蜈蚣
I I	麺	两	上	浬	水	加	容
	散	面	山烏豆	义	煎	*	根
The state of the s		兩面龜	豆	連义大青	右水煎入酒和	加紫金藤馬蹄金鐵馬鞭	4
,	治		a.	有	酒	滕	苧
7	-	雞	紫	75 - 12	和	馬	根
	一切時	雞屎子	紫金皮	沿	服	蹄	ויי
	腫	子	及	地	-2	金	山
卷一月十四	腫瘍城赤無名腫毒疼痛者	.th	27	沿地雞胆	發熱加水坊根吉面消	鍾	蜈
F	城	維	脱	脏	執	5	蚁门
+	乔	胆	殼藤		加	鞭	
	無	根	滕		水	- 1	
	名	22	2		功	子	
	厘	詐死子	魚桐		根	1	
	垂	孔	神		古	加	
	冬	ブ	根		山	틸	.
}	涌	古	4		VF)	在	
	有	井	:4:		冊	付	
		真珠美	山淡豉		骨裏	又方加白木待根山	

陈梦雷:《外科附骨流注門》(古今圖書集成本),第三百八十八卷,醫部彙考三百六十八,第四五三冊,P.30



03438	<b>月</b> 何 T13-304E		Is the Radical #130 肉 or #74 月? Is the lower-right component Radical #130 肉 or #74 月? If #130 肉, they do not follow TW conventions; also, its IDS, 田月賀, does not match lower-right component; there are multiple issues with this particular character	UTC
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The radical is #130 肉. TCA will modify the T font as "月" shape.

## 3: Glyphs / Fonts, Evidences

02781	赤攵	As shown in the evidence, the fifth stroke of the upper left component folds back at stroke termination. Should T13- 2F36 be modified to reflect the actual shape of the font?	Н
	T13-2F36	Evidence:	
	109 目	8066 赦 赦 赦 赦 赦	
	11 16	Code chart: 00-4892 HB1-888A TT3050 JB-3CHF ND-5E75 V1-480E	

No change.

When  $\bar{\pi}$  is the upper left component of the character( $\boxminus$ ), the fifth stroke will not fold back. For example,

- 1				
	03526	<b>艇</b> T13-3055	The Radical #162 是 form does not follow TW conventions; also see U+2CA66, U+2CA6A, and U+2CA6E in Extension E	UTC



Agree. TCA will modify the T font. as "temperature," shape,

03598	<del>-1   -</del>	Conventions	The Radical #140 ** form does not follow TW conventions	UTC
	土			
	<b>✓</b>			1
	T13-3066			

No change, the glyph should match the evidence.

0	3610	<del></del>	Conventions	The Radical #140 ** form does not follow TW conventions	UTC
		安			
		T13-3068			

No change, the glyph should match the evidence.

0	3615	<b>□</b> #	Conventions	The Radical #140 ** form does not follow TW conventions	UTC	
		圻				
		T13-306A				

No change, the glyph should match the evidence.

	03636	11:11:	Conventions	The Radical #140 ** form does not follow TW conventions	UTC
		于巨			
		ハ大			
		T13-306C			
- 1		-		<u></u>	L

No change, the glyph should match the evidence.

039	972	当岸	Conventions	The upper-left vertical stroke does not follow TW conventions (its bottom should curve to the left)	UTC
		豆			
		T13-3125			

Agree. TCA will modify the T font as this



042	· 〕	The Radical #162 竞 form does not follow TW conventions; also see U+2CA66, U+2CA6A, and U+2CA6E in Extension E	UTC
	T13-3131		



No change, the glyph should match the evidence.

According to the source of the glyph and use(e.g. 03526 \ 04265 \ 04292 \ 04296 \ 04298 are come from the MOE's Dictionary of Chinese Character Variants (教育部《異體字 字典》)), will maintain the original shape, and won't follow TW convention.(e.g. normalized as "닃" shape). But in order to maintain the consistency of the stroke, the

third stroke of the radical #162 定 are made this



04292	<u>達</u>		The Radical #162 差 form does not follow TW conventions; also see U+2CA66, U+2CA6A, and U+2CA6E in Extension E	UTC	
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No change, the glyph should match the evidence.



No change, the glyph should match the evidence.

T13-313D
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No change, the glyph should match the evidence.

## 4: Stroke counts and total strokes.

02964	萬	sc	Change SC from 11 to 10	TCA	11 16
	T13-2F64				

The TCA's own SC suggestion.

02970 S	Change SC from 09 to 9	TCA	4
			9
T13-2F66			

The TCA's own SC suggestion.

03007	<b>駅</b>	SC	Change SC from 10 to 9	TCA	10 15	
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No change, SC should be 10, TS should be 15.

03366 T13-3043	SC UT	C: Change SC from 1 to -1 c: SC should be "-1", TS should be "5".	UTC, Eiso	1 5
Agree, and Eiso's co	omment is b	etter.	,	
02964 Ti	3-2F64 TS	Change TS from NONE to 14	TCA	14
The TCA's own TS	suggestion.		l	
02970 <b>1</b>	TS	Change TS from 09 to 9	TCA	9
The TCA's own TS	suggestion.	<del>-   </del>		<del>     </del>
03007 <b>2</b>	TS	Change TS from 15 to 14	TCA	15
S no need to chang	ge, should be	2 15.	1	
03334 F13-303C	TS	Change TS from 09 to 9	TCA	9
he TCA's own TS	suggestion.			
03367 (T) ‡ T13-3044	TS	TS should be "7".	Eiso	7
gree.				
03391	TS	Change TS from 08 to 8	TCA	8
he TCA's own TS	suggestion.		•	•
03408	TS	Change TS from 08 to 8	TCA	8

The TCA's own TS suggestion.

03413 FE T13-304C	TS	Change TS from 08 to 8	TCA	8
TS should be 9, because	「巨」c	ould be 5.		
03528	TS	Change TS from 09 to 9	TCA	9
The TCA's own TS sugges	stion.	1	1	
03533 GHZR10082.04 T13-3058	ŤŠ	Change TS from 08 to 8	TCA	8
The TCA's own TS sugges	stion.			
03542 T13-305A	TS	Change TS from 05 to 5	TCA	5
The TCA's own TS sugges	stion.	•	·	
03543 <b>44</b>	TS	Change TS from 08 to 8	TCA	8
The TCA's own TS sugges	stion.			
03551 T13-305E	TS	Change TS from 07 to 7	TCA	7
The TCA's own TS sugges	stion.			
03553	TS	Change TS from 07 to 7	TCA	7

The TCA's own TS suggestion.

03554 T13-3060	TS	Change TS from 08 to 8	TCA	8
The TCA's own TS sugges	stion.			
03574 T13-3061	TS	Change TS from 10 to 10,9	UTC	10
Disagree. The stroke coun	ts of ++	is 4.	·	1
03594 <del></del>	TS	Change TS from 11 to 11,10	UTC	11
Disagree. The stroke coun	ts of ++	is 4.		
03598 T13-3066	TS	Change TS from 11 to 12,11	UTC	12
Disagree. The stroke coun	ts of ++	is 4.		
03610 F. T13-3068	TS	Change TS from 11 to 12,11	UTC	12

Change TS from 12 to 13,12

Change TS from 13 to 13,12

Change TS from 14 to 15,14

13 is the TCA's own TS suggestion. The stroke counts of ++ is 4.

UTC, TCA

UTC, TCA

Disagree. The stroke counts of ++ is 4.

Disagree. The stroke counts of ++ is 4.

03615

03621

03636

15 is the TCA's own TS suggestion. The stroke counts of ++ is 4.

			i		
03654		TS	Change TS from 17 to 17,16	UTC	17
	<del></del>				
	, <del></del>				
	T13-306E				
	113 3002				

Disagree. The stroke counts of ++ is 4.

T	03655	之下	TS	Change TS from 17 to 17,16	UTC	17
		生				
L		T13-306D				

Disagree. TS should be 17

03672	<u>等</u>	TS	Change 13 from 19 to 20,19	UTC, TCA	20

TS should be 20. The stroke counts of ++ is 4.

			I.		
03777 (T)	礼	TS	TS should be "7".	Eiso, TCA	7
(1)	T13-3074				

03803	褔	TS	TS should be "15".	Eiso	16
(1)	T13-3075				

- 1			1	1	1	
	03954 (T)	≦ T13-307E	TS	TS should be "9".	Eiso, TCA	9

The TCA's own TS suggestion. Eiso's comment matches.

1		<del></del>		TS should be "9".	Eiso, TCA	9
	03996 (T)	貝	TS			
	(1)	T13-3127				

The TCA's own TS suggestion. Eiso's comment matches.

04006 F13-312A	TS	Change TS from NONE to 11	UTC, Eiso, TCA	11
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The TCA's own TS suggestion. The UTC's and Eiso's comment matches.

04261 <b>2</b> T13-3130	TS	UTC: Change TS from 07 to 7,6 Eiso: 7	UTC, Eiso, TCA	7	
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7 is the TCA's own TS suggestion. Eiso's comment matches. The stroke counts of  $\frac{1}{2}$  is 4

04265	\ <del>-</del>	TS	UTC: Change TS from 08 to 8,7	UTC, Eiso	8
	4)L		Eiso: 8		
	T13-3131				

Agree with Eiso.

04277	津	TS	Change TS from 07 to 7	TCA	7
	T13-3135				

The TCA's own TS suggestion.

	_					4
04289	う七日	TS	Change TS from 12 to 12,11	UTC	12	
	577					
	T13-3138					

Disagree. The stroke counts of  $\geq$  is 4.

04292	) <del>     </del>	TS	UTC: Change TS from NONE to 14,13	UTC,	14
	<u> </u>			Eiso, TCA	
	/主		Eiso: 14		
	Ţ				
	T13-313A				

14 is the TCA's own TS suggestion. Eiso's comment matches. The stroke counts of  $\stackrel{\cdot}{\not}$  is 4.

04296	追	TS	Change TS from 14 to 14,13	UTC	14
	T13-313B				

Disagree. The stroke counts of  $\stackrel{\cdot}{\not}$  is 4.

04298	Stor	TS	Change TS from 14 to 14,13	UTC	14
	うポケ				
	T13-313D				

Disagree. The stroke counts of  $\stackrel{.}{\not\sim}$  is 4.

04299	<u></u> ま 13-313C	TS	Change TS from 14 to 14,13	UTC	14
Disagree	. The stroke coun	ts of 🛬	is 4.		
04304	<u></u> <b> </b>	TS	Change TS from 16 to 16,15	UTC	16
Disagree	. The stroke coun	ts of <u>美</u>	is 4.		
04326 (T)		TS	TS should be "6". G: ts 07→6 β counted 3	Eiso, TCA, G	6
Agree.					
04633 (T)		TS	TS should be "7".	Eiso	7
Agree.					
04643 (T)		TS	TS should be "9".	Eiso	9
Agree.					
04924	187 馬	Total Strokes	ts 14→15	G	15
Agree.					
04931	187 馬	Total Strokes	ts 16→17	G	17

Agree.

(End of document)