# Universal Multiple-Octet Coded Character Set UCS

# ISO/IEC JTC1/SC2/WG2/IRG N1632 Date: 2009-11-26

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Page: Appendix:	3 1

Editors from China, Japan, R.O.Korea, Vietnam, TCA and Hong Kong SAR met at IRG#33. The editors discussed issues of Multi-column code chart in ISO/IEC 10646 2<sup>nd</sup> Edition.

Glyph and source mapping changes/modifications and other issues/ problems such as compatibility issues listed in the following documents were reviewed and discussed one by one:

- Review reports from Vietnam, HKSARG, ROK, China, Japan (listed under entry IRGN1617 on IRG web site)
- Review report from TCA (IRGN1624A and IRGN1624B)
- IRGN 1613 ISO 10646 2nd Edition CD comments on CJK code charts and Annex S (Japan)
- Feedbacks to IRGN1613 (China)
- IRGN 1614 ISO 10646 2nd Edition CD comments on CJK code charts (ROK), IRGN1638 A Solution Proposed by RO Korea for T19 and T20(M55.19)
- 1. Code chart review result

Detailed information on the results of discussion on the multi-column code chart can be found in the appendix to this report.

2. Schedule of Code chart review

The editorial group was deeply concerned about the limited time for this huge review of all 75,000 characters (during the coming 6 months) to be ready for

publication of FDIS, it is practically not possible for IRG to produce review result in time for 2<sup>nd</sup> review in its entirety.

To be pragmatic, the editorial group considered that the review should be done in phases. By editorial group estimate, it is still possible to complete the review of BMP (27,000+ characters) in 6 months. The editorial group decided to focus review work on the BMP. Ext. B work will start at or after IRG#34.

For FDIS text, the editorial group recommended to use the old code chart for Ext. B.

For BMP review, the editorial group agreed member bodies shall divide into two groups and members in each group shall check all characters assigned according to the below schedule.

Schedule for Multi-column code charts review:

- 2010-01-22: Submit the updated fonts with reports of font correction / modification and desired mapping change, source correction, etc., to the IRG Technical Editor.
- 2010-02-05: The IRG Technical Editor distributes the IRG internal code charts.
- 2010-03-26: Submit the 1<sup>st</sup> review reports to the IRG Chief Editor.
  - ➤ Group 1: China, Vietnam, HKSARG, 4E00-81FF (13,312 characters)
  - Group 2: TCA, Japan, ROK, 3400-4DB5, 8200-9FC6 (14,023 characters)
- 2010-04-07: IRG Chief Editor distributes consolidated comments of 1st review (draft)
- 2010-04-14: Confirmation of consolidated 1st review to the IRG Chief Editor.
- 2010-04-21: IRG Chief Editor distributes consolidated comments of 1<sup>st</sup> review (confirmed)
- 2010-05-07: Submit the 2<sup>nd</sup> review reports (started from 2010-03-27) to the IRG Chief Editor.
  - Group 1: China, Vietnam, HKSARG, 3400-4DB5, 8200-9FC6 (14,023 characters)
  - ➤ Group 2: TCA, Japan, ROK, 4E00-81FF (13,312 characters)
- 2010-05-21: IRG Chief Editor distributes consolidated comments of 2<sup>nd</sup> review (draft)
- 2010-05-28: Confirmation of consolidated 2<sup>nd</sup> review to the IRG

Chief Editor.

- 2010-06-04: IRG Chief Editor distributes consolidated comments of 2<sup>nd</sup> review (confirmed) and a consolidated list including comments of the 2 rounds reviews.
- IRG#34: discussion

Appendix: IRGN1632Appendix1\_DiscussionRecords\_Editorial Group\_Multi-columnCodeChart.doc

(End of document)

# IRG N1632 Discussion Records (DRAFT)

# IRG Meeting #33 in Da Nang, Vietnam

## Notes of Discussion of the Editorial Group on Multi-column Code Chart <u>held on 23, 24 and 25 November 2009</u>

#### Part One-23 November 2009

#### CJK Multi-column code chart

Japan explained N1613.

Item 2: For characters listed under Item 2, relevant member bodies were asked to double-check their characters to see if they were correct or not.

ROK briefed the meeting on N1614. Regarding the part on T19 (a mistake found), ROK suggested to keep the existing mapping but to delete the source reference. As to T20, off-line discussion between ROK and the Technical Editor was required. ROK referred the meeting to Appendix 3 to N1638 as a solution to the problem.

The Rapporteur told the meeting that WG2 had the final say on compatibility characters, yet the IRG could convey its concerns to it. She asked member bodies to consider the matter further off-line.

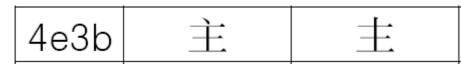
#### **Review Schedule**

The Rapporteur said member bodies had to go through all relevant documents and estimate the time needed to finish the review task, before a review schedule could be fixed.

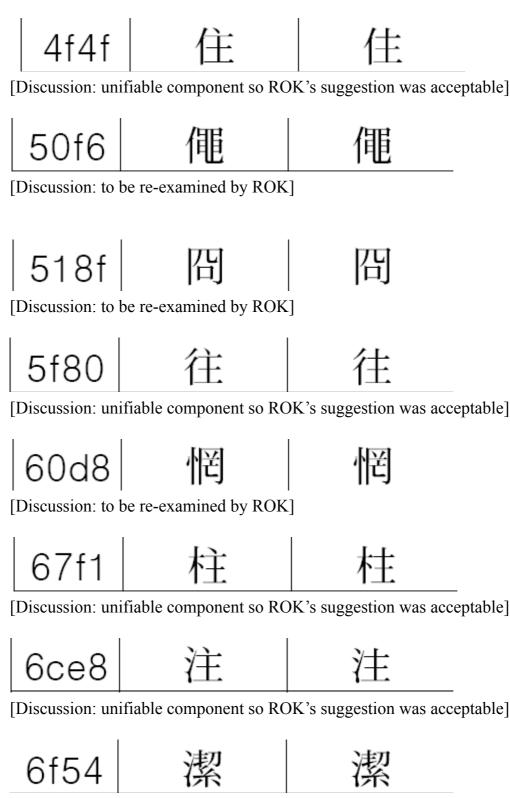
#### <u>N1617—ROK</u>

The meeting reviewed and accepted all characters from IRGN1617\_ROK\_k1840-11(type1)\_CJK\_Review\_Report\_ROK\_20091119

(i.e. the glyphs in the third column would be adopted), with the exception of the following, which required further discussion and examination:



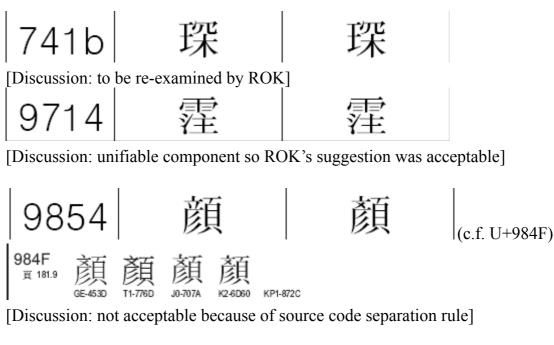
[Discussion: unifiable component so ROK's suggestion was acceptable]

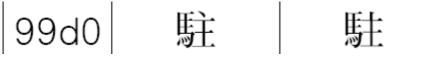


[Discussion: to be re-examined by ROK]



[Discussion: to be re-examined by ROK]





[Discussion: unifiable component so ROK's suggestion was acceptable]

Coffee break from 3:30 p.m. to 3:55 p.m.

# N1617—HKSAR

HK reported wrong glyphs, missing glyphs and missing glyphs plus missing source references.

It was thought that the Project Editor's mapping table might be not up-to-date.

HK was asked to submit an updated mapping table to the Project Editor to solve the problem.

#### <u>N1617—ROK</u>

The meeting discussed characters in

IRGN1617\_ROK\_k1840-12(type2)\_CJK\_Review\_Report\_ROK\_20091119

with the following observation:



1--a missing glyph was found in

the draft code chart.

			· · · · · · · · · · · · · · · · · · ·
UCS_ codepos	CJK_BMP_ KR v41_(2003)	CJK_BMP_ KR- v43_(2009)	remarks
453c	- 十一 刃刃 止止	訪	069/060 近正 453C
5313	匓	匓	083/019 <b>段</b>
5880	墀	墀	088/128 <b>堀</b> 墀 墀 5880 05C2F 14C3F 1-3838 14607A 0-0015 1-7031 1-2427 1-7780
5df9	坔	坔	093/249 至 至 了 5DF9 5-361 2-1016 1-3623 1-5646
7125	焥	焥	113/037 <b>灰</b> 灰 灰 7125 3-602E 2-3063 2-4461 3-4814 2-3567 2-3649
89fc	觼	觼	137/252 <b>艘</b> ۇ 89FC 6-7141 1-7873 2-6028 1-9183 2-6408
9b19	鬠	影曾	155/025 <b>4</b> 9B19 3-7852 2-652 1-6A2C 1-6538 3-8168 2-7850 1-7412 1-8956

The first 7 characters accepted.

3dd7	爂	熨	The glyph in 2ed CD was in error and ROK wants to correct the glyph.	
59ba	妹	妺	(the same as above)	
8641	蘷	虁	(the same as above)	
29DF2	鰺	鰺	(the same as above)	

U3DD7 – need to be re-examined by ROK

U59BA – accepted

U8641 – need to be re-examined by ROK

U29DF2 – accepted

The meeting discussed characters in IRGN1617\_ROK\_k1840-13(Type3)\_CJK\_Review\_Report\_ROK\_200911 19 and accepted the changes proposed by ROK.

The meeting noted ROK's views in the following document: IRGN1617\_ROK\_k1840-15(type5)\_CJK\_Review\_Report\_ROK\_20091119

#### <u>N1617—Japan</u>

Japan explained the meaning of types 1, 2, 3 and 5 in its excel file. The meeting then review characters listed in the following document:

Title: J-Glyphs modified Source: Japan

44 J-glyphs in CJK C are modified from 10646 Amd.5. All modifications are unifiable ones as listed below.

The meeting accepted Japan's position.

#### N1617—Vietnam

Vietnam clarified that 'wrong source reference' meant mis-mapping (the glyph was correct but the source reference was wrong).

Vietnam was asked to produce an updated file to report its review findings.

<u>N1624 (Activity Report)—TCA</u> TCA's findings were attached to its activity report.

#### Part Two-24 November 2009

The Editorial Group meeting, chaired by the Chief Editor Mr Chen Zhuang, started at 8:55 a.m.

#### CJK Multi-column code chart

<u>N1617—China</u> China presented its preliminary findings.

U+60B3--accepted

U+6BA9—China's suggestion was acceptable, the character in the right column was in Ext E and it should be removed when China had done the correction. The glyph in the left column was the one in Kangxi but this glyph was considered wrong. China planned to correct it by using the glyph in the right column. This pair should be added as an example of unifiable component in the Working Document Series.

U+6FF2—accepted

U+98EE—accepted

U+3B05—China would double check the glyph (cf U+3862, U+3B05)

U+3C13—accepted, for information only

#### N1624 (Activity Report)-TCA

TCA's findings were attached to its activity report.

ISO/IEC JTC1/SC2/WG2 IRG N 1624B

Date: 2009-11-23

#### Appendix B: Questionable/non-unifiable glyph changes for CNS 11643

No.
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1	1	2-662B	07921	礡	礡	Modify T-source of U07934: add T2-662B U07921: remove T2-662B, tentatively
---	---	--------	-------	---	---	--

TCA proposed a mapping change. The IRG would inform WG2 but WG2 might not allow the mapping change.

2	3-3B22	03777	尋	尋	尋(U21B36 & TA-3A4B); the change made a duplicated in CNS 11643, we need to find a proper solution.
---	--------	-------	---	---	--

The meeting considered that no change was a better solution. No mapping change at the time being.

Unifiable

4	4-445B	0717A	煺	燧	燧(U071E7 & T1-7431); the change made a duplicated in CNS 11643, we need to find a proper solution.
---	--------	-------	---	---	--

5	4-474D	27BB8	叡	叡	叡(U20B89 & T3-5039); the change made a duplicated in CNS 11643, we need to find a proper solution.
---	--------	-------	---	---	--

# Accepted—the code chart had already been changed

1 1		1	k art had alre	I	椮(U069EE & T2-5124); the change made a duplicated in CNS 11643, we need to find a proper solution. hanged
11000]	pieu in		art mud un o		nunged
7	4-5B63	2442F	爚	爚	爚(U0721A & T2-6B69); the change made a duplicated in CNS 11643, we need to find a proper solution.
Acce	nted—the	e code ch	art had alre	adv been c	hanged
	· I	26870		iddy been e	> 購(U026B8 & T4-6726); the change         made a duplicated in CNS 11643, we         need to find a proper solution.
Acce	pted—the	e code cha	art had alre	adv been c	hanged
]					
9	4-6E3B	278AE	麗	麗見	unifiable?
Not u	inifiable.	TCA's p	preferred gl	lyph should	d be unified with U+4695 instead.
	ccepted.	1	U		
10	5-223F	20A38	依	辰	unifiable?
			,	100	
Unifi	abla				
Unifi	1				衙(U038DC & T3-2C52); the change
11	5-3036	275E6	衎	劒	made a duplicated in CNS 11643, we
		ļ	1/14		need to find a proper solution.
The c	ode char	t had alre	ady been cl	hanged.	
1 1	1	1			
12	5-3138	20D51	侷	喝	T-source only and font was changed in CJK2_ExtB1.pdf
The c	ode char	t had alre	ady been cl	hanged	
			•	•	was a single source character.
13	5-565B	25C4D		巅	T-source only and font was changed
15	3-303B	23C4D	範	毕八	in CJK2_ExtB4.pdf
The c	ode char	t had alre	ady been cl	hanged.	
The T	CA's pre	eferred gly	ph was the	e same as l	J+25C33.
Not a	ccepted.				
14	5-6040	29AD7	高		憲(U29AD6); the change made a duplicated between U29AD6 and U29AD7, we need to find a proper solution.
Not a	ccepted.				
15	6-2D70	268FD	直	直	unifiable?
				<u> </u>	

A Kangxi character. Not unifiable. TCA would re-examine the case.

16 6-4278 25B1F 笑	美 T-source of in CJK2_H	only and font was changed ExtB4.pdf
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TCA's preferred glyph should be unified with U+25B18 (KX0881.16). Not accepted.

17	6-4D47	26720	腗	UH I	T-source only and font was changed in CJK2_ExtB4.pdf	
----	--------	-------	---	------	---	--

TCA's preferred glyph should be unified with U+8157. Not accepted.

18	7-2421	23998	鰛	島止	T-source only and font was changed in CJK2_ExtB2.pdf	
----	--------	-------	---	----	---	--

TCA's preferred glyph should be unified with U+23991. Not accepted.

19	7-275A	26E49	吉吉	98	T-source only and font was changed in CJK2_ExtB4.pdf
----	--------	-------	----	----	---

No unification example could be found. Accepted but not to be a unification example.

20	7-2828	271D5	盧	圕	T-source only and font was changed in CJK2_ExtB5.pdf
TCA	's preferr	ed glyph v	was a Kang	xi charact	er (U+271CF). Not accepted.
21	7-2D40	21CDF	甂	뤝	G-source & T-source, T-column font was changed in CJK2_ExtB1.pdf
Acce	pted.				
22	2 7-3454	04907	酸	佼	傻(U202AF & TA-235F); the change made a duplicated in CNS 11643, we need to find a proper solution.
TCA	would re	-examine	the case.		
23	7-3F33	214B4	墍	諑	T-source only and font was changed in CJK2_ExtB1.pdf
TCA	's preferr	ed glyph v	was U+214	BF. Not a	ccepted. This was a font mistake.
24	7-3F7C	23767	薾	大 数	T-source only and font was changed in CJK2_ExtB2.pdf
TCA	's preferr	ed glyph y	was U+236	61. Not a	ccepted.
		23789	<b>+</b>	廔	T-source only and font was changed in CJK2_ExtB2.pdf
TCA	's preferr	ed glyph v	was U+237	88. Not a	ccepted.
26	7-4321	27762	聚	襞	T-source only and font was changed in CJK2_ExtB5.pdf
TCA	's preferr	ed glyph v	was U+277	9A (a Kan	gxi character). Not accepted.
27	7-485E	2618F	繕	繨	T-source only and font was changed in CJK2_ExtB4.pdf
TCA	's preferr	ed glyph v	was U+261	87 (a Kang	gxi character). Not accepted.
2	8 7-5167	2995C	퉯	駹	T-source only and font was changed in CJK2_ExtB6.pdf
TCA	's preferr	ed glyph v	was U+299	46 (a Kan	gxi character). Not accepted.

Coffee break from 10:15 a.m. to 10:45 a.m.

# N1617--Vietnam

Except two missing glyphs, all glyphs were correct but the source references were not. Since such reference information had been published long time ago, mapping change might not be allowed by WG2. Yet the IRG would report Vietnam's request to WG2.

N.	Wrong reference	V-source	Glyph	U-code	Solution proposal
1	V2-8C3 0	V2-8C2 F	慶	0-6176	change mapping
2	V2-8C3 4	V2-8C3 3	临	0-61E2	change mapping
3	V2-8C3 5	V2-8C3 4	儜	0-61E7	change mapping
4	V2-8C3 6	V2-8C3 5	懲	0-61F2	change mapping
5	V2-8C3 7	V2-8C3 6	懺	0-61FA	change mapping
6	V2-8C3 8	V2-8C3 7	托	0-6258	change mapping
7	V2-8C3 9	V2-8C3 8	扙	0-6259	change mapping
8	V2-8C3 A	V2-8C3 9	扺	0-627A	change mapping
9	V2-8C3 B	V2-8C3 A	找	0-627E	change mapping
10	V2-8C3 C	V2-8C3 B	承	0-627F	change mapping
11	V2-8C3 D	V2-8C3 C	抔	0-6294	change mapping
12	V2-8C3 E	V2-8C3 D	抩	0-62A9	change mapping
13	V2-8C3 F	V2-8C3 E	抱	0-62B1	change mapping
14	V2-8C4 0	V2-8C3 F	抶	0-62B6	change mapping
15	V2-8C4 1	V2-8C4 0	拄	0-62C4	change mapping
16	V2-8C4 2	V2-8C4 1	担	0-62C5	change mapping

N.	Wrong reference	V-source	Glyph	U-code	Solution proposal
17	V2-8C4 3	V2-8C4 2	拆	0-62C6	change mapping
18	V2-8C4 4	V2-8C4 3	拐	0-62D0	change mapping
19	V2-8C4 5	V2-8C4 4	拑	0-62D1	change mapping
20		V2-8C4 5	拞	0-62DE	adding mapping
Insert t	he V-glyph in a	addition to addi	ng the V-sourc	e reference m	apping
21	V2-8C4 7	V2-8C4 6	拼	0-62FC	change mapping
22	V2-8C4 8	V2-8C4 7	挃	0-6303	change mapping
23	V2-8C4 9	V2-8C4 8	挌	0-630C	change mapping
24	V2-8C4 A	V2-8C4 9	捈	0-6348	change mapping
25		V2-8C4 A	捐	0-6350	adding mapping
Insert t	he V-glyph in a	addition to addi	ng the V-sourc	e reference m	apping

N1624 (Activity Report)-TCA

TCA's findings were attached to its activity report.

TCA had to confirm whether the code chart had been changed or not.

ISO/IEC JTC1/SC2/WG2 IRG N 1624A Date: 2009-11-23

# Appendix A: Unifiable glyph changes for CNS 11643

No.	CNS code	UCS code	Fonts from CNS 11643:1992	Font from CNS 11643:2007
1	3-2331	053BE	丟	厾

Accepted—code chart changed

2	3-242B	07073	灳	灳				
Accepted—code chart not changed								
3	3-2432	04096	百	石				
Accept	ed—code char	t changed						
4	3-255D	05BFF	寿	寿				
Accept	ed							
5	3-2623	5FF9	忹	任				
TCA's	preferred glyph	n was U+225	06. Moved	to 'B' for further review.				
6	3-2D56	03CDD	袵	· 淮				
Accept	ed							
7	3-322C	070E3	烣	烣				

The left glyph was different from the one shown on the code chart. TCA's font file had to be modified. Accepted but TCA had to review again.

	8	3-3360	044C1	等	莘
A	ccepte	ed			
	9	3-275A	051FE	函	[ I I I I

	10	3-3651	688E	梎	相
Ac	cepte	d	1	1	
	11	3-3927	046BE	訏	託
Ac	cepte	d			
	12	3-547A	06A99	檙	桐
Ac	cepte	d			
	13	4-2133	2193C	孑	孑
Ac	cepte	d	1		
	14	4-216B	03563	谷	台
Ac	cepte	d (T font had	not been chan	ged)	
	15	4-2246	20A12	昍	日日
Ac	cepte	d I	1	I	1
	16	4-2348	052B1	励	厉力
Ac	cepte	d (T font had	not been chan	ged)	
	17	4-2445	233D2	秇	枕
Ac	cepte	d	1		
	18	4-272C	03E12	垩	至
Ac	cepte	d (T font had	not been chan	ged)	
	19	4-2874	03780	柩	揻
Ac	cepte	d (T font had	not been chan	ged)	
	20	4 <b>-</b> 2F74	277E8	琾	弄
Ac	cepte	d (T font char	nged)	1	
	21	4-3142	03831	髸	員
Ac	cepte	d		1	
	22	4-3531	04674	覉	

Ac	cepte	d				
	23	4-3658	035C8	愑	項	
Ac	cepte	d—T font yet	to be changed	1	I	I
	24	4-3B36	046C7	諂	言凸	
Ac	cepte	d	I	1	I	I
	25	4-3D29	0385B	嚥	「「「「「」」「「」」「「」」「「」」	
Ac	cepte	d	1	1	1	I
	26	4-4133	286B5	截	截	
Ac	cepte	d—font chang	ged already			
	27	4-416C	29459	頊	頊	
Ac	cepted	d—font chang	ged already			'
	28	4-4246	208A0	麳	僰	
Ac	cepte	d				-
	29	4-4247	208FE	復	復	
Ac	cepte	d				
	30	4-4452	06F45	潅	潅	
Ac	cepte	d—font to be	changed			
	31	4-475B	047AD	趨	趁	
Ac	cepted	d				

	32	4-4947	21AA1	窾	窾	
A	ccepte	d				_
	33	4-4A48	06A03	樃	樃	
A	ccepte	d—font yet to	be changed			
	34	4-4B3D	03FF7	差皮	敖	
A	ccepte	d				
	35	4-4E3D	048DF	都	蓉区	

Ac	cepted	—font yet to	be changed		I	I
	36	4-5055	232A1	景絲	爲	
Ac	cepted	—font chang	ged	I		1
	37	4-5174	0411C	褵	阁	
Ac	cepted	-font to be	changed			
	38	4-5333	08550	蕐	蕐	
Ac	cepted			1		
	39	4-544D	28D49	閐	晜	
Ac	cepted					
	40	4-5533	29A3F	骸	骨灰	
Ac	cepted					
	41	4-5B6D	24B1A	飃	瓜兼	
Ac	cepted					
	42	4-5D30	26FC9	籑	養	
•			ŀ		+	

Accepted—font changed

	43	4-6130	04693	戰	覃見		
Ac	cepted	d—TCA to do	uble check th	e glyph			
	44	4-653E	2979F	將	援	X+ K	
TC	TCA's preferred glyph was U+2976B. Moved to 'B'.						
	45	4-6646	237F4	櫄	櫰		
Ac	cepted	1		•	·		
	46	4-6755	28642	邎	Ż	夕 <u>多</u> 玉 <u>不</u>	
Ac	cepted	1	l	1	I		
	47	4-6952	0908E	邎	謠		
Ac	cepter	1		1	I	1	
	48	4-6963	04AF2	感	顧		
Ac	cepted	d—font not ch	anged				
	49	4-6B5B	04D89	自印 民由	自卯 民田		
Ac	cepted	d—font not ch	anged		·		
	50	4-6C4A	09C64	鮑感	鱤		
Ac	cepted	l—font chang	ed				
	51	4-6C7D	04580	曹	a 長	-1 x1	
Ac	cepted	1					
	52	4-6D40	03536	藈	ļ	谈	
Ac	cepted	l but the unico	de should be	U+2A2F2	I		
	53	5-217B	26AF3	+]+		-1 F- [	
Ac	cepted	1			I		
	54	5-226F	22A72	护	ŧ	F	
Ac	cepted	1	I	1		I	
	55	5-234D	2099	2		華	

Aco	cepted		1			1				
	56	5-242B	221E6	庄		庄				
Accepted—font changed										
	57	5-2823	20235	尯		尨				
Accepted—font not changed										
	58	5-2876	21D12	岺		奏				
For	Font changed. cf U+21D14 was TCA's preferred glyph. Moved to 'B'.									
	59	5-2E46	23D71	田田		汨				
Acc	cepted	1	, 	I		1				
	60	5-2E78	24FD6	耚	勅	支				
	-	—font change the shape in H	d. A Kangxi	character (KX	К791.04). П	CA's preferred				
	61	5-322E	220B7	硆		祫				
Aco	cepted-	—font changed	1		· · ·					
	62	5-3426	2546F	砘		砲				
Acc	cepted-	-font changed	d	1	· · · ·					
	63	5-3525	26C27	萦	· 보 기					
Uni	ified w	ith U+26BE7.	Moved to 'B'	<i>и</i> )П	1					
	64	5-3657	2030B	翖		翖				

Unified with U+20322. Moved to 'B'

	65	5-3669	20885	觑	遨			
Accepted—font changed								
	66	5-3833	22462	晜	鼻			
Ac	cepted							
	67	5-3B3A	04389	摵	羽戌			
Accented—font vet to be changed								

Accepted—font yet to be changed

68	5-3C7A	2852F	退	逯
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Accepted

69	5-453C	21A7D	滱	滱
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Accepted—font yet to be changed

	70	5-4770	253F0		蟊			嚣	
	ccepted plored.	—Implications	on unification	on ri	ule. cf V	U+20170,	U+5F	58. To	be
	71	5-477D	2550A		堊		<b>聖</b>		
A	ccepted								
	72	5-4831	259BF		隌		竉	2	
A	ccepted								
	73	5-4D31	22864		懾			憰	
A	ccepted								
	74	5-4F5C	26091		縖			縖	
A	ccepted								
	75	5-5061	275C1		畫			藼	
A	ccepted						-		
	76	5-506A	27855		貤			覐	
A	ccepted								

	77	5-536A	20FCE	曞	嚼				
Ka	angxi s	hape was G-glyp	oh. TCA had t	o double check.					
	78	5-553D	243ED	谿	煔				
Ac	cepted	d j							
	79	5-583F	27A83	譮	言				
Ac	Accepted—font changed								
	80	5-5967	294BF		旗				
Aq	Accepted—font not changed								
	81	5-5B50	228DD	懽	忆龙				
Ac	ccepted	l	1	1					
	82	5-5B5B	2300A	劆	験				
No	ot acce	pted. TCA's pre	ferred glyph w	vas U+23003. Moved	to 'B'.				
	83	5-5C6B	25ABB	整	耶想				
A	cepted	1							
	84	5-5F23	28388	轄	善				
Ac	cepted	d—font changed	1	I	ł				
	85	5-5F24	2837F	輾	輙				
A	cepted	d			1				
	86	5-6143	2109C	囓	醫				
Ac	cepted	d							
	87	5-615E	22433	瑐	爾				
Ac	ccepted	d. China might	consider chan	ging its glyph to aligr	with the shape in				
Ka	angxi (	i.e. the T-glyph).	I	1 .	I				
	88	5-6231	23AD3	穀	高 「 高 几 「 森 又				

89	5-6272	25395	矞戌	矞戌
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Accepted—font changed

-						
	90	5-6435	27014	豟		蕜
Ac	cepted-	—font not yet cl	nanged			
	91	5-6529	28118	踏		踏
Ac	cepted			·		
	92	5-687A	26181	嬴		嬴
Ac	cepted					
	93	5-687D	2649F	新村 百日		鈳
Ac	cepted	-	-	r.		
	94	5-6929	269AF	雤		雤
Ac	cepted		1	1		I
	95	5-6975	2816A	555 足 <u>牙</u>		牙牙 足牙
Ac	cepted			1		
	96	5-6A26	288D5	醓		西盗
Ac	cepted					
	97	5-6A59	29437	蔬	立日	存 木
Ac	cepted					
	98	5-6B58	2A442	默杀		黑茶
No	t discu	ssed	_	_		
	99	5-7026	23031	歏		粪
No	t accep	oted. TCA to re-	examine this ca	se.		
	100		2A12B 🌋		濤	
Ac	cepted	1		1		
	101	5-727C	2A4CE	浙扁		淌扁

102	5-7341	224B9	意	糜シ
Accepted		I		·
103	5-7663	291AB	靇	霄
Accepted			•	·
104	5-7749	2A4D0	謯	稍虘
Accepted				
105	6-213D	20AD5	74	74
Accepted	1	1		1
106	6-2149	20114	÷	1 to the second
Accepted	I			
107	6-2677	21947	序	「」
Accepted		1		l l
108	6-2826	23363	劢	7月
Accepted		I	1	1
109	6-2827	23361	育	育
Accepted				
110	6-284D	244F2	爬	爪卪
Accepted				
111	6-2A24	20A13	弜	弓弓
Accepted		1	I	
112	6-2D74	26955	甹	閆
Accepted				
113	6-317E	239E2	殇	妚
-		ommended Chin	a changing it	s G-glyph to align with
the Kangxi		01746		말
114	6-322A	21E46	一畫	畫

114     6-322A     21E46     畫     畫
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Ac	cepted								
	115	6-3745	2245C	副		帚			
Ac	cepted			1		1			
	116	6-3C35	27BD	В	豈		분		
Ac	cepted								
	117	6-3D51	20880	Ę	莇		勤		
Ac	cepted	I	I	I			1		
	118	6-3D5D	20A71	2	蜃		廛		
	Accepted. But TCA was asked to consider not to change its glyph because the Kangxi shape was the left glyph.								
	119	6-3E72	21D1	С	容		峇		
Ac	cepted				•				
	120	6-422C	24C6A	書	<u>=</u>				
	Accepted. But TCA was asked to consider not to change its glyph because the Kangxi shape was the left glyph.								
	121	6-4444	27275	虫	戹		蜋		
Ac	cepted		1	I		I			
	122	6-4558	284DD	È	遆		遆		
Ac	cepted								
	123	6-4641	200C4	J	脈		厭		
Ac	cepted	1	I						
	124	6-4753	2A31H	3	趘		뢩		
Ac	cepted		I				I		
	125	6-4828	21D1	D	嵏		崧		
Ac	cepted		-						
	126	6-493A	22C01		捿		捿		
Ac	cepted								
	127	6-4965	230AD	影	ŕ	10 17 17	訴		

Ac	cepted							
	128	6-4D30		264	2F	营		茵
Accepted								
	129	6-5446	5	23E	E7D	漌		湰
Accepted								
	130	6-5544		24C	9C	寚		墨
Ac	cepted							
	131	6-5625		259	AA	奩		Ē
Ac	cepted							
	132	6-566E		266	1D	譓		書兩
Ac	cepted		I					I
	133	6-576C		272DC		蝺		虫
Ac	cepted							
	134	6-582F		276	8A	辄		蘒
Ac	cepted							1
	135	6-5948		287	47	<b>匩</b> 阝		图
Ac	cepted l	out China ha	d to	correct i	ts G-gly	/ph.		
	136	6-5B31	20	)95A	彀		彀	
Ac	cepted	<u>.</u>		<u>.</u>				
	137	6-5E3.	Ą	23E	EDD	褼		褼
Ac	cepted	+		1		1		
	-	1.0	0					
Lu [	nch brea	ak from 12:4	0 p.r	n. to 2:0		彗		

 138
 6-6140
 26D72
 蔓
 蔓

139	6-6236	277F2	一 一 手手	要							
Accepted			æ								
140	6-637E	290AD	殇	覈							
Not accep	Not accepted—TCA's preferred glyph was U+290AB. Moved to 'B'.										
141	7-217E	2167C	粥	<b></b> 安闲							
Not accepted—TCA's preferred glyph was U+21682. Moved to 'B'.											
142	7-2362	23286	鳛	的目							
Not accep	ted—TCA's pre	ferred glyph wa	s U+23285. Moved to	o 'B'.							
143	7-252A	2484E	献	扇犬							
Accepted											
144	7-2546	24B7E	甄	甄							
Accepted	i	·	•	· · · · · · · · · · · · · · · · · · ·							
145	7-2566	2521C	興	奭							
Accepted			1								
146	7-2726	264C1	耆	者							
Not accep	oted—TCA's pre	ferred glyph wa	t = 0 s U+264C2. Moved to	o 'B'.							
147	7-273D	2691D	魯	息							
Accepted	I	I	I	I							
148	7-2767	26E29	蓽	蓽							
Accepted											
149	7-276A	26E0E	苗寺	蒔							
Accepted	1										
150	7-2F53	243BF	熹	熹							

151 7-3061 25874	<b>稽</b> 稽
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Not accepted—TCA's preferred glyph was U+7A3D. Moved to 'B'. Also, K0-4D26 under U+7A3D was the same as U+25874. The Ext B character U+25874 might be mistakenly created. TCA was advised not to change. ROK need to re-examine the glyph in K entry at U7A3D (K0-4D26). cf also U+2583B (TCA might map to this).

	152	7-307	7	25C	4F	篝			篝
Acc	cepted								
	153	7-322	4	26A	ED	鮔			鮔
Acc	cepted	·							
	154	7-3332		277F	D	龗			麗
Acc	cepted								
	155	7-3471	21	F9F0	閷		3	閷	

Not accepted—TCA's preferred glyph was U+95B7 (T2-6040). Moved to 'B'. Characters in the compatibility zone should not be moved.

156	7-392A	2444B	錢	菱				
Not acce	Not accepted—TCA's preferred glyph was U+24425. Moved to 'B'.							
157	7 7-3A23	25ABD	畫	畫				
Accepte	d							
158	7-3A3B	26116	綉	緩				
Accepte	d .							
15	9 7-3A4C	26316	毅	쯇				
Accepte	d	I	1	1				
160	7-3D3E	29004	難	要隹				

Acce	pted					
16	51	7-4066	24BCE	曆		曆
Acce	pted					
10	52	7-4078	250BC	墬		盛
Acce	pted					
1	63	7-407A	252F0	瞚	Ę	庾
Acce	pted					
1	164	7-4137	25D02	篳		笛
Acce	pted					

Not accepted—TCA's preferred glyph was U+2649E. Moved to 'B'.

	166	7-4241	27007		大 画
A	ccepted		· · · · · · · · · · · · · · · · · · · ·		·
	167	7-4321	27782	<u>ज</u> ्ज स्	त्रज्ञ
A	ccepted			1	
	168	7-4342	27C0D	ッビー クロズ	型匹 外取
A	ccepted	I	·		,
	169	7-435E	28114	蹲	暷
A	ccepted				·
	170	7 <b>-</b> 442A	287C8	鄩	鄩
N	ot accep	ted—TCA's pr	eferred glyph w	vas U+287CC. Moved	to 'B'.
	171	7-4436	288B1	好	短

Not accepted—TCA's preferred glyph was U+288AE. Moved to 'B'.

1	172	7-445D		29125	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			T	
Ac	cepter	ł							-i
1	173	7-4529		29761	E	餛			餛
TC	$\Gamma$ CA was asked to refer to U+2972E for further review.								
1	.74	7-4626		2A6A	8	謳			室
Ac	cepted	1				1			
	175	7-4635		210EI	D	諮			哥咨
Ac	cepted	1	I		1			I	
	176	7-472B		22933		懰			懰
Ac	cepted	1		1		1			
	177	7-4759		240C	1	溼			邎
Ac	cepted	1		1		I			
	178	3 7-4766	5	2400	<b>)</b> 8	濱			澬
Ac	cepted	1		I					1
1	79	7-4833	2	25317	矏		目	急而	
Ac	cepteo	1	I		-				
1	80	7-4931		26AAE	l f	燈		彤	NY E
Ac	cepted	1							
	181	7-4A3A		27BD4	4	襣			卻
Ac	cepter	1							
	182	7-4A4C		27E07	-	査			
Ac ⊢	cepted	ł							1
	183	7-4B3C	2	28AF9	櫜		惑	19/21	
Ac	cepted	ł	I		I			Ι	
	184	7-4C36		29A7E		熩			熩

Ac	cepte	d	1	1	
	185	7-4C41	29B83	髮	影響
Ac	cepte	d	I	1	1
	186	7-4D68	20453	儮	爾
Ac	cepte	d	1		1
1	187	7-4E56	2532A	睓	瞑
A	cepte	d	I		·
	188	7-5437	25DC3	籎	築
A	cepte	d			
	189	9 7-543E	261C5	續	緀
A	cepte	d			
	190	7-5458	2710B	菌困	当上 東 <u>州</u>
No	ot acce	epted—TCA's p	preferred glyph	was U+270ED. M	oved to 'B'.
	191	7-5529	2794A	鰍	解歌

1 1			,		-
192	7-5733	2A3D6	共 <u>己</u> 東而	第日	
Accepted					_
193	7-576E	22309	廀	廮	
Accepted		1		1	
194	7-587E	27531	量		
Accepted		1			
195	7-5936	27B6B	諱	言言	
Accepted					
196	7-596D	28CBB	襞	<b>長</b> 愛	
Accepted		I	I	1	
197	7 <b>-</b> 5B63	239B2	紫茎	<del>集支</del> 月立	
Accepted		-1			
198	7-5F78	28F71	謋	<b>7</b> 客 究	
			1704	1302	
Not accep	ted—TCA's 7-606E	- î .	17074	70. Moved to 'B'. 較	
199	7-606E	2F889	h was U+28F	70. Moved to 'B'.	
199		2F889	h was U+28F	70. Moved to 'B'.	
199     Accepted-     200	7-606E —font not ch 7-6071	2F889	h was U+28F 変 重	70. Moved to 'B'.	
199     Accepted-     200	7-606E —font not ch 7-6071	2F889	h was U+28F 変 重	70. Moved to 'B'. 噸 庫	
199Accepted-200Not accep201	7-606E —font not ch 7-6071 oted—TCA's	2F889 anged 2384F preferred glyp	h was U+28F 變 動 was U+2386	70. Moved to 'B'. 噸 庫	
199Accepted-200Not accep201	7-606E —font not ch 7-6071 oted—TCA's	2F889 anged 2384F preferred glyp	h was U+28F 變 動 was U+2386	70. Moved to 'B'. 噸 庫	
199Accepted-200Not accep201Accepted202	7-606E —font not ch 7-6071 oted—TCA's 7-6075	2F889 anged 2384F preferred glyp 2393F	h was U+28F 変 h was U+238 h was U+238	70. Moved to 'B'. 噸 庫	
199Accepted-200Not accepted201Accepted202	7-606E —font not ch 7-6071 oted—TCA's 7-6075	2F889 anged 2384F preferred glyp 2393F	h was U+28F 変 h was U+238 h was U+238	70. Moved to 'B'. 噸 庫	
199       Accepted-       200       Not accepted       201       Accepted       202       Accepted	7-606E font not ch 7-6071 otedTCA's 7-6075 7-612A	2F889 anged 2384F preferred glyp 2393F	h was U+28F 變 動 was U+238 的 was U+238 節 節	70. Moved to 'B'. 噸 庫	
199Accepted-200Not accepted201Accepted202Accepted203	7-606E —font not ch 7-6071 oted—TCA's 7-6075 7-612A 7-612D	2F889 anged 2384F preferred glyp 2393F 25A4E 25E07	h was U+28F 變 h was U+28F 的 was U+2380 阶 節	70. Moved to 'B'. 較 56. Moved to 'B'. 節 節	
199       Accepted-       200       Not accepted       201       Accepted       202       Accepted       203	7-606E —font not ch 7-6071 oted—TCA's 7-6075 7-612A 7-612D oted—TCA's	2F889 anged 2384F preferred glyp 2393F 25A4E 25E07	h was U+28F 變 h was U+28F 的 was U+2380 阶 節	70. Moved to 'B'. 較 56. Moved to 'B'. 節 節 節 節 節 節 節 節 節 節 節 節 節	

A	cepte	ed									
	205	7-6238	22EAC	∱鹵 了學		擅					
A	cepte	d-correctio	n of font, no	t a unificatio	n issue						
	206	7-6342	2A500	散電		敞					
A	Accepted										
	207	7-636D	2758F	屋	ļ	至至					

Not accepted—TCA's preferred glyph was U+27589. Moved to 'B'.

	208	7-6569	2938B	罐	韄	
Ac	cepted	l				
	209	7-657C	29AF3	<u>蹠</u> 高	題	

Accepted

Coffee break from 3:05 p.m. to 3:30 p.m.

# N1617—Japan

44 J-glyphs in CJK C are modified from 10646 Amd.5. All modifications are unifiable ones as listed below.

No.	UCS	J-source	10646 2 <sup>nd</sup>	Amd. 5
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All characters were accepted.

Records of discussion on another set of characters were attached at the end of this paper —N1617Japan and China\_IRG Discussion

<u>N1617—China</u>

Records of discussion were attached at the end of this paper —N1617Japan and China IRG Discussion

The meeting closed at 5:40 p.m.

# Part Three—25 November 2009

The Editorial Group meeting, chaired by the Chief Editor Mr Chen Zhuang, started at 8:55 a.m.

#### N1617-China

Records of discussion were attached at the end of this paper --- N1617Japan and China IRG Discussion

The meeting then reviewed the following documents:

#### G fonts listed in IRGn1613 U code Ed. 2003 2<sup>nd</sup> Ed. Note G source KX0271.37 New style, should be 0371C 嬓 傲 055/028 unified? 371C Unification accepted 04599 G3-605E font is wrong, 069/153 麗 G 膬 臣ト should be corrected. 萀 4599 3-605E 4-5D32 3-5462 4-6118 Accepted 04c57 G3-7827 G font is wrong, 貂 J76/087 餐餐 4C57 3-7827 4-5F29 3-8807 4-5830 should be corrected. Accepted 06ff2 GE-3137 The glyph was changed 111/242 濲 濲 濲 濲 by considering its 6FF2 E-3137 2-5D44 E-1723 2-6136 2-4327 2-3507 pronunciation, meaning and Hanzi creating method. Should be unified? Unification accepted 07E06 G5-6C51 No change.

126/006約日 縆 7E06 5-6C51 5-7649

Accepted

unified?	08641	134/065 8641 E-3B73 3-602F 1-3866 1-5B7D E-2763 3-6415 1-2470 1-5993	GE-3873 距炎	T and J styles are selected. Should be unified?	
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#### Unification accepted

Title: Problems on IRG related text on CD10646 Date: 2009-10-28 Source: IRG Rapporteur Action required: To review at IRG #33 Distribution: IRG Members and Ideographic Experts

a) The changes of following glyphs in the new fonts caused serious problems on unification criteria of CJK Unified Ideographs.

V1-652F(u+083eb) and u+05807( $\pm$ ) have the same shapes.

V to change its supplied font

K2-2C22(u+059ba) and u+059b9(妹) have the same shapes. ROK had already corrected its font

T2-565F(u+05b14) and u+05b0e(嬎) have the same shapes.

TCA to correct the mistake

T3-4B5F(u+05b0e) and u+05b14(她) have the same shapes.

TCA to correct the mistake

V1-5669(u+062d4) and u+062e4(持) have the same shapes.

It should be U+062E8 in the above comment.

V to change the mapping

V1-5B47(u+06bbc) and u+06bbb(殻) have the same shapes.

V to correct the mapping

V1-5B49(u+06bc0) and u+06bc1(毁) have the same shapes. V to correct the mapping

V1-6172(u+07b53) and u+07b04(笄) have the same shapes.

V to correct the mapping

V2-8E80(u+07ca4) and u+07cb5( $\underline{B}$ ) have the same shapes.

It should be  $V2_8E_60$  in the above comment.

V to correct the mapping

T5-2150(u+20506) and u+20505( $\Rightarrow$ ) have the same shapes. Problem fixed already.

V1-4E3E(u+053f1) and u+20b9f(吐) have the same shapes.

V to correct the mapping

T2-6D4B(u+05dd5) and u+21fd2(嶟) have the same shapes.

TCA to re-examine the case

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K3-2A34(u+03dd7) and u+242c5(焈) have the same shapes.
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ROK to re-examine the case (might be a font mistake in the original document) V2-8836(u+2a01a) and u+29fe0(bl) have the same shapes.

V to correct its font

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V1-575F(u+06492) and u+2abab(掛) have the same shapes.
```

V to change the mapping

V0-423F(u+08326) and u+2b1ff(策) have the same shapes.

V to change the mapping

Coffee break from 10:30 a.m. to 10:50 a.m.

b) Following characters have significantly different shape from the current standard. We need to make sure the shapes in the draft are correct.

T3-406C(u+03712, 娟)

TCA confirmed using the right glyph in the current 2<sup>nd</sup> Edition, so the current font was okay. The glyph was closer to the Kangxi shape as reported by Japan.

V1-4C22(u+050b7, 傷)

V confirmed the glyph but it was not unifiable with the rest. V to double check the source since there was no unification example. This V character should be separately coded. Mapping of this V character should be removed pending Vietnam's further confirmation. Unresolved case.

T2-4C61(u+05284, 答小)

cf U+7B9A. Not acceptable. TCA to change the mapping without changing the font

T3-3B55(u+060d6, 惖)

Not acceptable. TCA to check its font V2-8C30(u+06176, 慶)

The V character should be separately coded. Mapping of this V character

33

should be removed pending Vietnam's further confirmation. Unresolved case.

T4-4452(u+06f45, 潅)

Not acceptable. TCA's change of glyph was not allowed because there was no unification rule.

V2-8D5B(u+06f75, 潵)

Not acceptable. V to re-check

V to change its font or to submit the character as a new character.

V1-5F3A(u+074ca, 瓊)

V to check if there was consistency in other V characters V to change the font or to remove it. Unresolved case.

```
V2-8E47(u+07a37、稷)
```

C3-3664(u+07e06, 細)

It should be V3-3664 in the above comment.

V to change the font or to remove it--Unresolved case.

V1-6473(u+08319, 茙)

cf U+26BA0

V to change the mapping to U+26BA0, or V to change its font to use the current mapping

V1-6C61(u+09b2d, 鬬)

V to change the mapping

V2-6E38(u+200ab, 礽)

V to change the font

Discussed yesterday

Discussed yesterday

T5-2526(u+20215, 們)

Problem corrected already

V0-4422(u+204af, 寬)

Discussed yesterday

T6-353E(u+2051c, 與)

Not acceptable. cf U+20514. TCA to rectify the problem

V2-6E7D(u+2052e, 訊)

Discussed yesterday

Problem fixed

V2-6F47(u+207e4, 割)

Discussed yesterday

V0-3053(u+207f2, 剸)

No problem

cf U+23DD0

V to double check to clarify the font inconsistency

No unification. Unresolved case

No unification. V to change the font (this was a font mistake both the upper and lower parts with 3 mistakes)

V0-314B(u+20CD0, 啡)

V to update the font (V's old font was correct)

V0-3361(u+21088, 噗)

V to change the font T7-4724(u+2292a, ll能)

No problem because of unification

V2-7671(u+22b31, 拗)

V to change the font or remove the character and submit the character as a new character

V0-3A52(u+23659, 樕)

Not acceptable.

V to submit as a new character

T5-6223(u+23758, 權)

T7-4749(u+2379b, 機)

No problem for the two T characters above

```
T5-555F(u+24b88, 整)
```

Problem fixed

V3-3739(u+26bec, 茶)

cf U+837C

V to change the font or to remove it

T7-5F67(u+283ec, 輔)

Problem fixed

T4-4832(u+290aa, 霄)

Problem fixed

TD-5B55(u+2aac9, 影)

TCA to check if it was a font error

TE-353F(u+2ad12, 槛)

TCA to check if it was a font error

c) Following characters have the source references of KangXi dictionary, but their new shapes look different from that of KangXi dictionary.

KX0956.36(u+04389) KX1030.13(u+044bb) KX1319.05(u+04949)

04389	067/137 <b>4389</b>	5-3B3A 5-2726	3-2F4B 3-1543	KX0956.36	翍	Unified?	
Okay.	(Unifica	tion accept	pted)				
044bb	068/187 <b>44BB</b>	5-3021 5-1601	3-305C 3-1660	KX1030.13	龁	Unified?	
Okay (Unification accepted)							
04949		全定	鎔	KX1319.05	ムテ	Unified?	

鋔

鋔

	4949	4-6570	3-2006	
<u>01</u> .	. 1	• • • •		

China to change its font

073/073

Discussion ended at 12:00 noon

Typ e	UCS	sour ce	suggested change	remarks	IRG Discussion Records on 24 Nov 2009
1	20269	G	right bottom part is different from KX glyph.		okay (no glyph change)
1	20476	Т			okay (no glyph change)
1	20730	Т	left bottom part, to confirm		okay (no glyph change)
1	207e4	V	left part, to confirm		cf U+2F846 a compatibility character okay (no glyph change) as confirme by Vietnam
1	201ad	Т	same character ?		confirmed by TCA
1	203c4	G	right bottom part is different from KX glyph.		okay (no glyph change)
1	2052e	V	right part		okay (no glyph change)
1	207d7	Т	left upper part, to confirm		TCA was encouraged to take note of this comment
1	207fc	Т	left bottom part, to confirm		okay (no glyph change)
1	2080d	V	left upper part, to confirm		not unifiable component; a questionable case, Vietnam was aske to double check; unresolved case
1	20c1d	Т	upper part		TCA was encouraged to take note of this comment
1	20c64	V	right part, to confirm		V was asked to consider modifying t glyph to lower the position of the lef 'mouth'
1	20fe3	Т	center upper part		
1		J	Japan modify 44 J- glyphs in CJK C. See attachment for detail.		

## Part 1--Discussion on Japan Comments

2       20104 G       水 not 木, left uppe same part       not allowed; to change to the origins character         2       20133 V       right bottom part, J not 万       V was asked to modify its font         2       20131 V       right bottom part, J not 万       V was asked to modify its font         2       20501 T       upper part       okay (no glyph change)         2       20502 T       left part       okay (no glyph change)         2       20740 T       left bottom part, to confirm       okay (no glyph change)         2       20040 T       left bottom part, to confirm       okay (no glyph change)         2       20040 T       left bottom part, to confirm       okay (no glyph change)         2       20040 T       lot less, left uppe Str not components       okay (no glyph change)         2       20040 T       no fook on the horizontal stroke       same with u+04655         2       2010d T       left and right parts are touched       same with u+04625         2       2024b V       right bottom part, 1/2 not 1/2       V to change its font         2       2024b V       right part, to orrect       okay: no need to change         2       2024b V       right part, to correct       v to change its font         2       2024f V       bottom						
1       1       1       1       1         2       20501       T       upper part       okay (no glyph change)         2       20502       T       left part       okay; China to modify its glyph to align with the T-glyph; China provid Hanyu Da Zidan index (10241.070)         2       20740       T       left bottom part, to confirm       okay (no glyph change)         2       20740       T       left bottom part, to confirm       okay (no glyph change)         2       20740       T       left bottom part, to confirm       okay (no glyph change)         2       2004       T       right part, relative positions of components       okay (no glyph change)         2       2004       V       Idol less, left uppe for correct       V to correct its font         2       20040       T       no fook on the horizontal stroke       same shape with u+04e55       vto creview and follow up         2       2010d       T       left and right parts are touched       same shape with u+04e25       cf U+4E29 (T4-2127); no need to change (TCA agreed to unification during submission to Ext B)         2       202ab       V       right bottom part, 5L not $\%$ V to change its font         2       204af       V       bottom part, 5L not $\%$ V to change its font	2	20104	G		shape with	character
2       20502 T       left part       okay; China to modify its glyph to align with the T-glyph; China provid Hanyu Da Zidan index (10241.070)         2       20740 T       left bottom part, to confirm       okay; China to modify its glyph to align with the T-glyph; China provid Hanyu Da Zidan index (10241.070)         2       20740 T       left bottom part, to confirm       okay; China to modify its glyph to align with the T-glyph; China provid Hanyu Da Zidan index (10241.070)         2       20740 T       right part, relative positions of components       okay (no glyph change)         2       200ab V       I dot less, left uppe Str not part       okay; China to modify its font         2       200b0 T       no fook on the horizontal stroke       same shape with u+04e55       V to correct its font         2       2010d T       left and right parts are touched       same shape with u+04e259       cf U+4E29 (T4-2127); no need to change (TCA agreed to unification during submission to Ext B)         2       202ab V       right bottom part, ± not ±       V to change its font         2       204af V       bottom part, ± not ±       V to change its font         2       204af V       left upper part, istroke less       okay; no need to change         2       2086d T       right part, to correc       okay; no need to change         2       2089f J       Japan will replace glyphs w	2	20133	V			V was asked to modify its font
1       Image: Construct on the second state of the second state	2	20501	Т	upper part		okay (no glyph change)
2       21094 T       right part, relative positions of components       okay (no glyph change)         2       200ab V       Idot less, left uppe Str not part       okay (no glyph change)         2       200b0 T       no fook on the horizontal stroke       same shape with u+04e55       of U+4E55 (T6-2562); not allowed; TCA to review and follow up         2       2010d T       left and right parts are touched       same shape with u+04e55       of U+4E29 (T4-2127); no need to change (TCA agreed to unification during submission to Ext B)         2       202ab V       right bottom part, 1/2 not 1/2       V to change its font         2       202ab V       right bottom part, 1/2 not 1/2       V to change its font         2       207f2 V       left upper part, Istroke less       okay; no need to change         2       2086d T       right part, to correc       not allowed; TCA to review (T4-2B' and follow up         2       20b9f J       Japan will replace glyphs with more       okay; J to modify its font	2	20502	Т	left part		align with the T-glyph; China provid
2       200ab V       Idot less, left uppe part       Str not correct         2       200b0 T       no fook on the horizontal stroke       same shape with u+04e55       V to correct its font         2       2010d T       left and right parts are touched       same shape with u+04e55       cf U+4E55 (T6-2562); not allowed; TCA to review and follow up         2       2010d T       left and right parts are touched       same shape with u+04e55       cf U+4E29 (T4-2127); no need to change (TCA agreed to unification during submission to Ext B)         2       202ab V       right bottom part, $\exists$ not $\exists$ V       V to change its font         2       204af V       bottom part, $\exists$ not $\exists$ V       V to change its font         2       2086d T       right part, to correc       okay; no need to change         2       2086d T       right part, to correc       not allowed; TCA to review (T4-2B' and follow up         2       20b9f J       Japan will replace glyphs with more       okay; J to modify its font	2	20740	Т			okay (no glyph change)
2200b0 Tno fook on the horizontal strokesame shape with 	2	21094	Т	positions of		okay (no glyph change)
Aborizontal strokeshape with u+04e55TCA to review and follow up22010d Tleft and right parts are touchedsame shape with u+04e29cf U+4E29 (T4-2127); no need to change (TCA agreed to unification during submission to Ext B)2202ab Vright bottom part, 子 not 寸CV to change its font2204af Vbottom part, 冠 not 充V to change its font2207f2 Vleft upper part, 1stroke lessokay; no need to change22086d Tright part, to correcnot allowed; TCA to review (T4-2B' and follow up220b9f JJapan will replace glyphs with moreokay; J to modify its font	2	200ab	V			V to correct its font
are touchedshape with u+04e29change (TCA agreed to unification during submission to Ext B)2202ab Vright bottom part, 子 not 寸V to change its font2204af Vbottom part, 兒 not 充V to change its font2207f2 Vleft upper part, 1stroke lessokay; no need to change22086d Tright part, to correcnot allowed; TCA to review (T4-2B' and follow up220b9f JJapan will replace glyphs with moreokay; J to modify its font	2	200b0	Τ		shape with	
2204afVbottom part, 兒 not 充VV to change its font2207f2Vleft upper part, 1stroke lessokay; no need to change22086dTright part, to correcnot allowed; TCA to review (T4-2B' and follow up220b9fJJapan will replace 	2	2010d	Τ	0 1	shape with	change (TCA agreed to unification during submission to Ext B)
1       元         2       207f2 V       left upper part, 1stroke less       okay; no need to change         2       2086d T       right part, to correc       not allowed; TCA to review (T4-2B' and follow up         2       20b9f J       Japan will replace glyphs with more       okay; J to modify its font	2	202ab	V			V to change its font
1 stroke less1 stroke less22086d Tright part, to correcnot allowed; TCA to review (T4-2B' and follow up220b9f JJapan will replace glyphs with moreokay; J to modify its font	2	204af	V	-		V to change its font
2     20b9f J     Japan will replace glyphs with more     okay; J to modify its font	2	207f2	V			okay; no need to change
glyphs with more	2	2086d	Т	right part, to correc		
	2	20b9f	J	glyphs with more		okay; J to modify its font

2	20ca6	V	right part		cf U+3585 and U+20C8C; unresolve case; V to check and follow up
3	200ce	K	glyph missing		okay; ROK had corrected this alread
5	20957	G	source incorrect (KX0000.00)	This is not a KX character ?	China provided the reference information (SGY0248.24) (in Volui 3)
5	221ec	G	source incorrect (KX0000.00)	This is not a KX character ?	China to update the reference information
5	22fdd	G	source incorrect (KX0000.00)	This is not a KX character ?	China to update the reference information
5	24fb9	G	source incorrect (KX0000.00)	This is not a KX character ?	China to update the reference information
5	2a13a	G	source incorrect (KX0000.00)	This is not a KX character ?	China to update the reference information (KX1498.40)
5		Τ	mapping error, 20535-20529 move to 20536-20538		TCA to note this mapping error

## Part 2--Discussion on China's Characters

	Ucode	IRG Discussion Records on 24 and 25 Nov 2009
1	4E51	okay (no glyph change)
2	5078	okay (no glyph change)
3	507C	okay (no glyph change)
4	514F	okay (no glyph change)
5	516A	okay (no glyph change)
6	51A3	okay (no glyph change)
7	51FF	okay (no glyph change)
8	52F3	okay (no glyph change)
9	5329	okay (no glyph change)
10	537D	okay (no glyph change)
11	55A9	okay (no glyph change)
12	56C7	okay (no glyph change)
13	5861	okay (no glyph change)
14	5795	okay (no glyph change)
15	58D3	okay (no glyph change)
16	5909	okay (no glyph change)
17	5A7E	okay (no glyph change)
18	5AAB	okay (no glyph change)
19	5DD3	okay (no glyph change)
20	5E30	okay (no glyph change)
21	5F0E	okay (no glyph change)
22	613C	okay (no glyph change)
23	6142	okay (no glyph change)
24	6287	okay (no glyph change)
25	64D9	okay (no glyph change)
26	658E	okay (no glyph change)
27	65E3	okay (no glyph change)

28	663B	okay (no glyph change)
29	6961	okay (no glyph change)
30	69C7	okay (no glyph change)
31	69D8	okay (no glyph change)
32	6A5C	China to use the new glyph
33	6A77	okay (no glyph change)
34	6AE3	cf U+2714A; okay (no glyph change)
35	702A	okay (no glyph change)
36	7114	okay (no glyph change)
37	71C1	okay (no glyph change)
38	748D	okay (no glyph change)
39	7527	okay (no glyph change)
40	770C	okay (no glyph change)
41	771E	okay (no glyph change)
42	7742	okay (no glyph change)
43	7C06	accepted; cf U+25C83; TCA was informed that its glyph was different from others; not a unificatic example
44	81EE	okay (no glyph change)
45	83C6	okay (no glyph change)
46	85FD	okay (no glyph change)
47	8641	okay (no glyph change)
48	8951	okay (no glyph change)
49	9039	okay (no glyph change)
50	93AD	okay (no glyph change)
51	945D	okay (no glyph change)
52	9B30	not yet changed, but okay (no glyph change)
53	9B31	not yet changed, but okay (no glyph change)
54	9D75	okay (no glyph change)
55	3402	okay (no glyph change)

56	3404	okay (no glyph change)
57	340D	okay (no glyph change)
58	340E	okay (no glyph change)
59	3414	okay (no glyph change)
60	341F	irrelevant info given
61	3420	irrelevant info given
62	342A	irrelevant info given
63	342F	okay (no glyph change)
64	344D	okay (no glyph change)
65	3477	okay (no glyph change)
66	348F	okay (no glyph change)
67	3499	okay (no glyph change)
68	34A3	irrelevant info given
69	34C1	irrelevant info given
70	34CF	okay (no glyph change)
71	34D0	okay (no glyph change)
72	34D4	okay (no glyph change)
73	34D7	okay (no glyph change)
74	34D9	okay (no glyph change)
75	34E7	okay (no glyph change)
76	34EA	okay (no glyph change)
77	34F8	okay (no glyph change)
78	34FF	okay (no glyph change)
79	3506	okay (no glyph change)
80	3515	unifiable; China was suggested to change to the Kangxi shape
81	351E	okay (no glyph change)
82	351F	okay (no glyph change)
83	3526	okay (no glyph change)
84	352C	okay (no glyph change)

85	3532	okay (no glyph change)
86	3533	okay (no glyph change)
87	353A	TCA to note the Kangxi shape was closer to G-glyph; okay (no glyph change)
88	3540	okay (no glyph change)
89	3550	okay (no glyph change)
90	3554	okay (no glyph change)
91	355B	okay (no glyph change)
92	357E	okay (no glyph change)
93	3584	okay (no glyph change)
94	3588	okay (no glyph change)
95	3597	okay (no glyph change)
96	359C	okay (no glyph change)
97	35A0	okay (no glyph change)
98	35AB	0kay (no glyph change)
99	35B6	0kay (no glyph change)
100	35DF	0kay (no glyph change)
101	35EA	0kay (no glyph change)
102	35EE	okay (no glyph change)
103	35F9	okay (no glyph change)
104	360F	okay (no glyph change)
105	3611	okay (no glyph change)
106	3615	okay (no glyph change)
107	3618	okay (no glyph change)
108	3633	okay (no glyph change)
109	3638	okay (no glyph change)
110	3639	okay (no glyph change)
111	363E	okay (no glyph change)
112	3644	okay (no glyph change)
113	3646	okay (no glyph change)

114	3655	okay (no glyph change)
115	3665	The Kangxi shape was T-shape; okay (no glyph change)
116	366F	0kay (no glyph change)
117	3674	0kay (no glyph change)
118	3679	okay (no glyph change)
119	367B	okay (no glyph change)
120	3686	okay (no glyph change)
121	368B	okay (no glyph change)
122	369F	okay (no glyph change)
123	36AB	okay (no glyph change)
124	36AC	okay (no glyph change)
125	36C9	okay (no glyph change)
126	36CE	okay (no glyph change)
127	36D6	okay (no glyph change)
128	36DC	okay (no glyph change)
129	36E9	okay (no glyph change)
130	36EC	okay (no glyph change)
131	36F6	okay (no glyph change)
132	3704	okay (no glyph change)
133	3706	okay (no glyph change)
134	3708	okay (no glyph change)
135	3712	okay (no glyph change)
136	3715	okay (no glyph change)
137	371C	okay (no glyph change)
138	3726	okay (no glyph change)
139	3729	okay (no glyph change)
140	372C	okay (no glyph change)
141	3734	okay (no glyph change)
142	373B	okay (no glyph change)
143	3748	okay (no glyph change)

144	374D	okay (no glyph change)
145	375A	okay (no glyph change)
146	3761	okay (no glyph change)
147	3768	okay (no glyph change)
148	3770	okay (no glyph change)
149	3772	okay (no glyph change)
150	3791	okay (no glyph change)
151	37A3	okay (no glyph change)
152	37B7	okay (no glyph change)
153	37D4	okay (no glyph change)
154	370	okay (no glyph change)
155	37EC	okay (no glyph change)
156	37EE	okay (no glyph change)
157	3818	okay (no glyph change)
158	381E	okay (no glyph change)
159	382D	okay (no glyph change)
160	382F	G-glyph was the Kangxi shape; TCA to note this; okay (no glyph change)
161	3887	okay (no glyph change)
162	3890	okay (no glyph change)
163	38A1	okay (no glyph change)
164	38A2	okay (no glyph change)
165	38A3	okay (no glyph change)
166	38C3	okay (no glyph change)
167	38CA	okay (no glyph change)
168	38D7	okay (no glyph change)
169	38E3	okay (no glyph change)
170	38E5	okay (no glyph change)
171	38EA	okay (no glyph change)
170	38F4	-1 $(1$ $(1$ $(1$ $(1$ $(1$ $(1$ $(1$ $($
172	5014	okay (no glyph change)

173	38F8	okay (no glyph change)
174	38F9	okay (no glyph change)
175	38FC	okay (no glyph change)
176	3902	okay (no glyph change)
177	391B	okay (no glyph change)
178	3922	okay (no glyph change)
179	392F	okay (no glyph change)
180	3937	okay (no glyph change)
181	3964	okay (no glyph change)
182	3970	okay (no glyph change)
183	3971	okay (no glyph change)
184	397F	okay (no glyph change)
185	3984	okay (no glyph change)
186	3994	okay (no glyph change)
187	399B	okay (no glyph change)
188	39AD	okay (no glyph change)
189	39BD	okay (no glyph change)
190	39BE	okay (no glyph change)
191	39C2	okay (no glyph change)
192	39E4	okay (no glyph change)
193	39E7	okay (no glyph change)
194	39EF	okay (no glyph change)
195	3A0F	okay (no glyph change)
196	3A13	okay (no glyph change)
197	3A17	okay (no glyph change)
198	3A31	okay (no glyph change)
199	3A35	okay (no glyph change)
200	3A40	okay (no glyph change)
201	3A41	okay (no glyph change)
202	3A42	okay (no glyph change)

203	3A55	okay (no glyph change)
204	3A66	okay (no glyph change)
205	3A6A	okay (no glyph change)
206	3A6C	okay (no glyph change)
207	3A72	okay (no glyph change)
208	3A82	okay (no glyph change)
209	3A84	okay (no glyph change)
210	3A93	okay (no glyph change)
211	3AA2	okay (no glyph change)
212	3AA7	okay (no glyph change)
213	3AB1	mistakenly unified before; the Kangxi shape was 1 shape; unresolved case
214	3AC4	okay (no glyph change)
215	3AC6	okay (no glyph change)
216	3AC7	okay (no glyph change)
217	3AC8	okay (no glyph change)
218	3AC9	okay (no glyph change)
219	3ACC	okay (no glyph change)
220	3ADD	okay (no glyph change)
221	3AE4	okay (no glyph change)
222	3AE9	okay (no glyph change)
223	3AF5	okay (no glyph change)
224	3AFE	okay (no glyph change)
225	3B03	okay (no glyph change)
226	3B07	unresolved case; over-unification examples were U+3AB1, U+25805 and U+259BA; China to review its glyph
227	3B14	okay (no glyph change)
228	3B15	okay (no glyph change)
229	3B16	okay (no glyph change)
230	3B21	okay (no glyph change)

231	3B29	okay	(no glyph change)
232	3B2F	okay	(no glyph change)
233	3B3C	okay	(no glyph change)
234	3B4B	okay	(no glyph change)
235	3B67	okay	(no glyph change)
236	3B74	okay	(no glyph change)
237	3B81	okay	(no glyph change)
238	3B84	okay	(no glyph change)
239	3B88	okay	(no glyph change)
240	3B8B	okay	(no glyph change)
241	3B8D	okay	(no glyph change)
242	3B92	okay	(no glyph change)
243	3BA1	okay	(no glyph change)
244	3BA3	okay	(no glyph change)
245	3BAD	okay	(no glyph change)
246	3BB4	okay	(no glyph change)
247	3BB8	okay	(no glyph change)
248	3BBB	okay	(no glyph change)
249	3BBD	okay	(no glyph change)
250	3BC7	okay	(no glyph change)
251	3BC8	okay	(no glyph change)
252	3BCC	okay	(no glyph change)
253	3BDE	okay	(no glyph change)
254	3BDF	okay	(no glyph change)
255	3BE3	okay	(no glyph change)
256	3BF0	okay	(no glyph change)
257	3BFD	okay	(no glyph change)
258	3C05	okay	(no glyph change)
259	3C08	okay	(no glyph change)
260	3C0A	okay	(no glyph change)

261	3C10	okay (no glyph change)
262	3C16	okay (no glyph change)
263	3C17	okay (no glyph change)
264	3C1C	okay (no glyph change)
265	3C1F	okay (no glyph change)
266	3C43	okay (no glyph change)
267	3C4B	okay (no glyph change)
268	3C4D	okay (no glyph change)
269	3C53	okay (no glyph change)
270	3C54	okay (no glyph change)
271	3C58	okay (no glyph change)
272	3C5D	okay (no glyph change)
273	3C77	okay (no glyph change)
274	3C86	okay (no glyph change)
275	3C87	okay (no glyph change)
276	3C8A	The glyph (with component 'eye') in column C was the right font; China to update this file
276 277	3C8A 3CA7	
		the right font; China to update this file
277	3CA7	the right font; China to update this file okay (no glyph change)
277 278	3CA7 3CA9	the right font; China to update this file okay (no glyph change) okay (no glyph change)
277 278 279	3CA7 3CA9 3CB5	the right font; China to update this file okay (no glyph change) okay (no glyph change) okay (no glyph change)
277 278 279 280	3CA7 3CA9 3CB5 3CD9	the right font; China to update this file okay (no glyph change) okay (no glyph change) okay (no glyph change) okay (no glyph change)
277 278 279 280 281	3CA7 3CA9 3CB5 3CD9 3CDD	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change) okay (no glyph change) okay (no glyph change) okay (no glyph change)</pre>
277 278 279 280 281 282	3CA7 3CA9 3CB5 3CD9 3CDD 3CEB	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change)</pre>
277 278 279 280 281 282 283	3CA7 3CA9 3CB5 3CD9 3CDD 3CEB 3CEF	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change)</pre>
277 278 279 280 281 282 283 283 284	3CA7 3CA9 3CB5 3CD9 3CDD 3CEB 3CEF 3D03	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change)</pre>
277 278 279 280 281 282 283 284 285	3CA7 3CA9 3CB5 3CD9 3CDD 3CEB 3CEF 3D03 3D0D	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change)</pre>
277 278 279 280 281 282 283 284 285 286	3CA7 3CA9 3CB5 3CD9 3CDD 3CEB 3CEF 3D03 3D0D 3D1C	<pre>the right font; China to update this file okay (no glyph change) okay (no glyph change)</pre>

290	3D30	okay (no glyph change)	
291	3D31	okay (no glyph change)	
292	3D41	okay (no glyph change)	
293	3D61	okay (no glyph change)	
294	3D62	okay (no glyph change)	
295	3D64	okay (no glyph change)	
296	3D6C	okay (no glyph change)	
297	3D6E	okay (no glyph change)	
298	3D70	okay (no glyph change)	
299	3D71	okay (no glyph change)	
300	3D7B	okay (no glyph change)	
301	3D8B	okay (no glyph change)	
302	3D90	okay (no glyph change)	
303	3D97	okay (no glyph change)	
304	3D99	okay (no glyph change)	
305	3DB5	okay (no glyph change)	
306	3DC0	okay (no glyph change)	
307	3DD9	okay (no glyph change)	
308	3DDC	okay (no glyph change)	
309	3DDD	okay (no glyph change)	
310	3DE5	okay (no glyph change)	
311	3DE6	okay (no glyph change)	
312	3DEC	okay (no glyph change)	
313	3DF7	okay (no glyph change)	
314	3DF8	okay (no glyph change)	
315	3DFC	okay (no glyph change)	
316	3E02	okay (no glyph change)	
317	3E03	okay (no glyph change)	
318	3E0B	okay (no glyph change)	
319	3E0C	okay (no glyph change)	

320	3E1F	okay (no glyph change)	
	3E33		
321		okay (no glyph change)	
322	3E3E	okay (no glyph change)	
323	3E5A	okay (no glyph change)	
324	3E72	okay (no glyph change)	
325	3E9A	okay (no glyph change)	
326	3EAC	okay (no glyph change)	
327	3EB7	okay (no glyph change)	
328	3EC7	okay (no glyph change)	
329	3ED0	okay (no glyph change)	
330	3ED4	okay (no glyph change)	
331	3EDF	okay (no glyph change)	
332	3EE0	okay (no glyph change)	
333	3EE1	okay (no glyph change)	
334	3EE3	okay (no glyph change)	
335	3EE5	okay (no glyph change)	
336	3EE9	okay (no glyph change)	
337	3EEE	okay (no glyph change)	
338	3EF1	okay (no glyph change)	
339	3F00	okay (no glyph change)	
340	3F02	okay (no glyph change)	
341	3F05	okay (no glyph change)	
342	3F20	okay (no glyph change)	
343	3F3C	okay (no glyph change)	
344	3F62	okay (no glyph change)	
345	3F76	okay (no glyph change)	
346	3FB1	okay (no glyph change)	
347	3FB3	okay (no glyph change)	
348	3FB4	okay (no glyph change)	
349	3FCD	okay (no glyph change)	

350	3FD0	okay (no glyph change)
351	3FD4	okay (no glyph change)
352	4049	okay (no glyph change)
353	405F	okay (no glyph change)
354	4092	okay (no glyph change)
355	40D0	okay (no glyph change)
356	40EB	okay (no glyph change)
357	40FB	okay (no glyph change)
358	40FC	okay (no glyph change)
359	4103	okay (no glyph change)
360	4107	okay (no glyph change)
361	4112	okay (no glyph change)
362	4116	okay (no glyph change)
363	4117	okay (no glyph change)
364	411E	okay (no glyph change)
365	4121	okay (no glyph change)
366	4123	okay (no glyph change)
367	4125	okay (no glyph change)
368	4146	okay (no glyph change)
369	416B	okay (no glyph change)
370	416E	okay (no glyph change)
371	417F	okay (no glyph change)
372	4188	okay (no glyph change)
373	41AE	okay (no glyph change)
374	41B3	okay (no glyph change)
375	41B4	okay (no glyph change)
376	41BB	okay (no glyph change)
377	41CA	okay (no glyph change)
378	41CC	okay (no glyph change)
379	41D5	okay (no glyph change)

380	41F1	okay	(no g	glyph	change)
381	4200	okay	(no g	glyph	change)
382	420A	okay	(no g	glyph	change)
383	4219	okay	(no g	glyph	change)
384	421B	okay	(no g	glyph	change)
385	4227	okay	(no g	glyph	change)
386	4230	okay	(no g	glyph	change)
387	4256	okay	(no g	glyph	change)
388	4259	okay	(no g	glyph	change)
389	4279	okay	(no g	glyph	change)
390	4298	okay	(no g	glyph	change)
391	42A3	okay	(no g	glyph	change)
392	42AF	okay	(no g	glyph	change)
393	42B6	okay	(no g	glyph	change)
394	42C5	okay	(no g	glyph	change)
395	42C6	okay	(no g	glyph	change)
396	42C7	okay	(no g	glyph	change)
397	42D3	okay	(no g	glyph	change)
398	42D5	okay	(no g	glyph	change)
399	42D8	okay	(no g	glyph	change)
400	42DC	okay	(no g	glyph	change)
401	42DD	okay	(no g	glyph	change)
402	42EF	okay	(no g	glyph	change)
403	42F3	okay	(no g	glyph	change)
404	42F4	okay	(no g	glyph	change)
405	4307	okay	(no g	glyph	change)
406	430A	okay	(no g	glyph	change)
407	430B	okay	(no g	glyph	change)
408	4313	okay	(no g	glyph	change)
409	4315	okay	(no g	glyph	change)

410	4319	okay	(no	glyph	change)
411	4326	okay	(no	glyph	change)
412	432B	okay	(no	glyph	change)
413	432C	okay	(no	glyph	change)
414	4331	okay	(no	glyph	change)
415	4345	okay	(no	glyph	change)
416	435F	okay	(no	glyph	change)
417	4379	okay	(no	glyph	change)
418	4386	okay	(no	glyph	change)
419	4389	okay	(no	glyph	change)
420	438F	okay	(no	glyph	change)
421	439E	okay	(no	glyph	change)
422	43A3	okay	(no	glyph	change)
423	43C8	okay	(no	glyph	change)
424	43CA	okay	(no	glyph	change)
425	43CD	okay	(no	glyph	change)
426	43D1	okay	(no	glyph	change)
427	43DB	okay	(no	glyph	change)
428	43DC	okay	(no	glyph	change)
429	43DE	okay	(no	glyph	change)
430	43E2	okay	(no	glyph	change)
431	43E3	okay	(no	glyph	change)
432	43E4	okay	(no	glyph	change)
433	43E9	okay	(no	glyph	change)
434	43EB	okay	(no	glyph	change)
435	43EC	okay	(no	glyph	change)
436	43EF	okay	(no	glyph	change)
437	43F7	okay	(no	glyph	change)
438	43F8	okay	(no	glyph	change)
439	43F9	okay	(no	glyph	change)

440	43FA	okay (no glyph change)
441	43FB	okay (no glyph change)
442	4400	okay (no glyph change)
443	440C	okay (no glyph change)
444	440D	okay (no glyph change)
445	4416	okay (no glyph change)
446	4418	okay (no glyph change)
447	4426	okay (no glyph change)
448	4430	okay (no glyph change)
449	4438	okay (no glyph change)
450	443D	okay (no glyph change)
451	4442	okay (no glyph change)
452	4443	okay (no glyph change)
453	4445	okay (no glyph change)
454	4446	okay (no glyph change)
455	4449	okay (no glyph change)
456	4452	okay (no glyph change)
457	4459	okay (no glyph change)
458	445A	okay (no glyph change)
459	445B	okay (no glyph change)
460	4476	okay (no glyph change)
461	4478	okay (no glyph change)
462	447A	okay (no glyph change)
463	4482	okay (no glyph change)
464	4483	okay (no glyph change)
465	44B3	okay (no glyph change)
466	44BB	The Kangxi shape was T-glyph; okay (no glyph change)
467	44BE	okay (no glyph change)
468	44E7	okay (no glyph change)

469	44F1	okay	(no	glyph	change)
470	44F9	okay	(no	glyph	change)
471	4500	okay	(no	glyph	change)
472	4501	okay	(no	glyph	change)
473	450B	okay	(no	glyph	change)
474	450E	okay	(no	glyph	change)
475	4516	okay	(no	glyph	change)
476	451D	okay	(no	glyph	change)
477	4538	okay	(no	glyph	change)
478	4551	okay	(no	glyph	change)
479	4556	okay	(no	glyph	change)
480	4566	okay	(no	glyph	change)
481	456B	okay	(no	glyph	change)
482	456F	okay	(no	glyph	change)
483	4579	okay	(no	glyph	change)
484	4585	okay	(no	glyph	change)
485	458B	okay	(no	glyph	change)
486	458C	okay	(no	glyph	change)
487	458E	okay	(no	glyph	change)
488	4590	okay	(no	glyph	change)
489	4593	okay	(no	glyph	change)
490	4596	okay	(no	glyph	change)
491	459A	okay	(no	glyph	change)
492	459B	okay	(no	glyph	change)
493	45C0	okay	(no	glyph	change)
494	45CE	okay	(no	glyph	change)
495	45DD	okay	(no	glyph	change)
496	45E6	okay	(no	glyph	change)
497	45EB	okay	(no	glyph	change)
498	45EC	okay	(no	glyph	change)

499	45F6	okay (no glyph change)
500	4606	okay (no glyph change)
501	4609	okay (no glyph change)
502	4632	okay (no glyph change)
503	4635	okay (no glyph change)
504	464D	okay (no glyph change)
505	465B	okay (no glyph change)
506	4665	okay (no glyph change)
507	466E	okay (no glyph change)
508	467E	okay (no glyph change)
509	4688	okay (no glyph change)
510	4696	okay (no glyph change)
511	46A4	okay (no glyph change)
512	46AC	okay (no glyph change)
513	46BC	okay (no glyph change)
514	46DA	okay (no glyph change)
515	46F6	okay (no glyph change)
516	4700	okay (no glyph change)
517	4701	cf U+273C2; China to double check the middle part to see it was a single stroke or two strokes; a unificable case
518	470C	okay (no glyph change)
519	4714	okay (no glyph change)
520	4718	okay (no glyph change)
521	4722	okay (no glyph change)
522	4727	okay (no glyph change)
523	473F	okay (no glyph change)
524	4754	okay (no glyph change)
525	475C	okay (no glyph change)
526	475E	okay (no glyph change)

527	4765	okay	(no	glyph	change)
528	4770	okay	(no	glyph	change)
529	477F	okay	(no	glyph	change)
530	4787	okay	(no	glyph	change)
531	47B8	okay	(no	glyph	change)
532	47C8	okay	(no	glyph	change)
533	4.70E+03	okay	(no	glyph	change)
534	47FD	okay	(no	glyph	change)
535	4841	okay	(no	glyph	change)
536	484E	okay	(no	glyph	change)
537	4861	okay	(no	glyph	change)
538	487C	okay	(no	glyph	change)
539	487F	okay	(no	glyph	change)
540	488F	okay	(no	glyph	change)
541	4898	okay	(no	glyph	change)
542	489B	okay	(no	glyph	change)
543	48A2	okay	(no	glyph	change)
544	48B0	okay	(no	glyph	change)
545	48B4	okay	(no	glyph	change)
546	48C2	okay	(no	glyph	change)
547	48C8	okay	(no	glyph	change)
548	48CC	okay	(no	glyph	change)
549	4922	okay	(no	glyph	change)
550	492B	okay	(no	glyph	change)
551	493D	okay	(no	glyph	change)
552	494E	okay	(no	glyph	change)
553	4952	okay	(no	glyph	change)
554	4964	okay	(no	glyph	change)
555	4966	okay	(no	glyph	change)
556	4968	okay	(no	glyph	change)

557	4979	okay (no glyph change)
558	4999	okay (no glyph change)
559	49BC	okay (no glyph change)
560	49C8	okay (no glyph change)
561	4A16	okay (no glyph change)
562	4A1D	okay (no glyph change)
563	4A20	okay (no glyph change)
564	4A27	okay (no glyph change)
565	4A2B	okay (no glyph change)
566	4A2D	okay (no glyph change)
567	4A37	okay (no glyph change)
568	4A66	okay (no glyph change)
569	4A74	okay (no glyph change)
570	4A84	okay (no glyph change)
571	4AA2	okay (no glyph change)
572	4AA3	okay (no glyph change)
573	4AA7	okay (no glyph change)
574	4AA9	okay (no glyph change)
575	4ADA	okay (no glyph change)
576	4B04	okay (no glyph change)
577	4B19	okay (no glyph change)
578	<b>4B2</b> E	okay (no glyph change)
579	4B4C	okay (no glyph change)
580	4B4F	okay (no glyph change)
581	4B5B	okay (no glyph change)
582	4B90	okay (no glyph change)
583	4B94	okay (no glyph change)
584	4B9F	The Kangxi shape was closer to the T-glyph; China to re-check
585	4BA5	okay (no glyph change)

586	4BA9	okay	(no glyph change)
587	4BAF	okay	(no glyph change)
588	4BB2	okay	(no glyph change)
589	4BF8	okay	(no glyph change)
590	4C07	okay	(no glyph change)
591	4C2A	okay	(no glyph change)
592	4C37	okay	(no glyph change)
593	4C3F	okay	(no glyph change)
594	4C48	okay	(no glyph change)
595	4C76	okay	(no glyph change)
596	4C87	okay	(no glyph change)
597	4C88	okay	(no glyph change)
598	4C8E	okay	(no glyph change)
599	4C90	okay	(no glyph change)
600	4CCA	okay	(no glyph change)
601	4CCC	okay	(no glyph change)
602	4CD0	okay	(no glyph change)
603	4CFF	okay	(no glyph change)
			(no gryph change)
604	4D1E	okay	(no glyph change)
604 605	4D1E 4D22		
		okay	(no glyph change)
605	4D22	okay okay	<pre>(no glyph change) (no glyph change)</pre>
605 606	4D22 4D2E	okay okay okay	<pre>(no glyph change) (no glyph change) (no glyph change)</pre>
605 606 607	4D22 4D2E 4D38	okay okay okay okay	<pre>(no glyph change) (no glyph change) (no glyph change) (no glyph change)</pre>
605 606 607 608	4D22 4D2E 4D38 4D41	okay okay okay okay okay	<pre>(no glyph change) (no glyph change)</pre>
605 606 607 608 609	4D22 4D2E 4D38 4D41 4D42	okay okay okay okay okay okay	<pre>(no glyph change) (no glyph change)</pre>
605 606 607 608 609 610	4D22 4D2E 4D38 4D41 4D42 4D44	okay okay okay okay okay okay	<pre>(no glyph change) (no glyph change)</pre>
<ul> <li>605</li> <li>606</li> <li>607</li> <li>608</li> <li>609</li> <li>610</li> <li>611</li> </ul>	4D22 4D2E 4D38 4D41 4D42 4D44 4D45	okay okay okay okay okay okay okay	<pre>(no glyph change) (no glyph change)</pre>
<ul> <li>605</li> <li>606</li> <li>607</li> <li>608</li> <li>609</li> <li>610</li> <li>611</li> <li>612</li> </ul>	4D22 4D2E 4D38 4D41 4D42 4D44 4D45 4D47	okay okay okay okay okay okay okay	<pre>(no glyph change) (no glyph change)</pre>

616	4D8A	okay	(no	glyph	change)
617	4DB0	okay	(no	glyph	change)

Type 2	Ucode
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1	60B3
2	6BA9
3	6FF2
4	98EE
5	3B05
6	3C13

Type 3 Ucode

Type 4 Ucode Remarks\*\*

Type 5 Ucode

Note \*: If you have a large collection, you can skip this type of report due to time lim Note \*\*: If a character also has other types of review, please list the other types in the remarks column, you can also add any other information you think is helpful

Note \*\*\*: Field that might be obmitted if your review job is big.

--End--