

Universal Multiple-Octet Coded Character Set UCS

ISO/IEC JTC1/SC2/WG2 IRG N

Date: 2005-05-20

Source:	Wang Xiaoming, IRG Tech.Editor
Title:	Defect Report for SuperCJK14.0
Status :	Input to IRG
Actions:	Discussed by IRG editors
Medium :	Electronic

There are more possible errors found in SuperCJK14.0 and to be reviewed by IRG editors. The contribution is generated based on IRGN1008R,IRGN858R,IRGN1091,IRGN1103,IRGN1104 and the e-mail from YAMAMOTO san on February 24, 2005.

See attachment please.

ATTACHMENT

Decided Duplication errors: 37 pairs

Unification errors: 44 Ideographs

Possible Duplication errors: 73 pairs

Possible dis-unified characters: 8 groups

Defect report on the glyph for U+25016 and U+25871

Ucode	NEW	Trad.	Ucode	NEW	Trad.	Ucode	NEW	Trad.	Ucode	NEW	Trad.
27729	襍	襍	04666	襍	襍	23F41	濶		23F9E	濶	濶
23F4D	漚		23F84	漚	漚	06F78	漕	漕	23F7D	漕	漕
06C77	洑	洑	23C8B	洑	洑	2633D	霽		27B80	霽	霽
07468	璫	璫	24A01	璫	璫	28521	逌	逌	28535	逌	
21A0D	甌	甌	24B3D	甌		216AE	攸		216B0	攸	攸
038AA	𠂔	𠂔	223B0	𠂔	𠂔	085BB	藻	藻	270E1	藻	藻
27144	夔	夔	08641	夔	夔	25C83	寇		07C06	寇	寇
21018	嚙		2103C		嚙	03BA3	槩	槩	069E9	槩	槩
03588	耆	耆	0439B	耆		0363D	栽		039B3	栽	
23761	檣		237BC	檣	檣	03DB7	炮		2420E	炮	炮
08192	軀	軀	267FE	軀		043DE	肱	肱	2669C		肱
05E50	睂	睂	03B3A	睂		259B1	寃	寃	25999	寃	
20163	𡗗	𡗗	21567	𡗗	𡗗	2462C	𡗗	𡗗	24631	𡗗	
24742	狃	狃	072C7	狃	狃	06267	執	執	22A7E	執	
2866C	邛		09094	邛	邛	204D3	熿	熿	28BA0	熿	熿
20F96	器	器	05668	器	器	05DFD	巽	巽	22049	巽	
237EC	欄	欄	06B04	欄	欄	07589	壘	壘	24D01	壘	壘
2592E	突	突	07A81	突	突	28E93	隆	隆	09686	隆	隆
29516	類		0985E	類	類						

Ucode	NEW	Trad.
219AD	𪛗	𪛗
20505	𪛗	
21D00	𪛗	𪛗
21E13	𪛗	𪛗
20824	𪛗	
083FB	𪛗	𪛗
206C3	𪛗	𪛗
290AB	𪛗	
22189	𪛗	𪛗
0670A	𪛗	𪛗
2339F	𪛗	𪛗
03B36	𪛗	𪛗
21BC3	𪛗	𪛗
08FFA	𪛗	𪛗
232AB	𪛗	
20560	𪛗	𪛗
26288	𪛗	𪛗
249BC	𪛗	𪛗
05B0E	𪛗	𪛗
04EDE	𪛗	𪛗
03B3B	𪛗	𪛗
23377	𪛗	𪛗
034A8	𪛗	𪛗
0365C	𪛗	𪛗

Ucode	NEW	Trad.
219B4	𪛗	
21C24	𪛗	𪛗
21D44	𪛗	
21E9B	𪛗	
20825	𪛗	
26C4D	𪛗	𪛗
22A6C	𪛗	𪛗
290AD		𪛗
2634D		𪛗
043D3	𪛗	𪛗
26805	𪛗	𪛗
266E9	𪛗	𪛗
0352B	𪛗	
284BF	𪛗	𪛗
232AD	𪛗	
0665F	𪛗	𪛗
2668B	𪛗	
249E9	𪛗	
05B14	𪛗	𪛗
04EED	𪛗	
04420	𪛗	𪛗
0813C	𪛗	𪛗
20457	𪛗	𪛗
213B2	𪛗	

Ucode	NEW	Trad.
28B27	𪛗	𪛗
03563	𪛗	𪛗
284AF	𪛗	𪛗
21A40	𪛗	𪛗
250E2	𪛗	
04F35	𪛗	𪛗
27DA0	𪛗	𪛗
06747	𪛗	𪛗
23385	𪛗	𪛗
2339B	𪛗	𪛗
06726	𪛗	𪛗
23366	𪛗	𪛗
07808	𪛗	𪛗
20570	𪛗	𪛗
20566	𪛗	𪛗
2055D	𪛗	𪛗
08A04	𪛗	𪛗
25864	𪛗	𪛗
2243D	𪛗	
03B35	𪛗	𪛗
06727	𪛗	𪛗
0FA23	𪛗	
204F2	𪛗	
0418B	𪛗	𪛗

Ucode	NEW	Trad.
28B56	𪛗	𪛗
20BA6	𪛗	𪛗
284BD	𪛗	𪛗
21A5A	𪛗	
268F8	𪛗	𪛗
201FB	𪛗	
08CE3	𪛗	𪛗
233D3	𪛗	
26772	𪛗	𪛗
26808	𪛗	𪛗
04443	𪛗	𪛗
2667F	𪛗	𪛗
25449	𪛗	𪛗
23353	𪛗	𪛗
2322F	𪛗	
2319A	𪛗	𪛗
27960	𪛗	
25871	𪛗	
263DA	𪛗	𪛗
080F6	𪛗	𪛗
268AB	𪛗	𪛗
27EAF	𪛗	
23515	𪛗	𪛗
09F9D	𪛗	𪛗

Ucode	NEW	Trad.
048B4	邗	邗
05188	𠂇	𠂇
0575A	𡗗	
0720B	𡗗	𡗗
081F4	致	致
09819	頊	頊
21978	𠂇	
2200E	𡗗	𡗗
03736	𡗗	𡗗
05AB2	𡗗	𡗗
22A9A	𡗗	
257D9		𡗗
29FCE	𡗗	

Ucode	NEW	Trad.
09097	邗	邗
07F53	𠂇	
21262	𡗗	𡗗
24455	𡗗	
26936	致	致
29460	頊	頊
21CAA	𠂇	𠂇
24FC4	𡗗	
2190E	𡗗	
2180C	𡗗	
22AA8	𡗗	
257DF	𡗗	
29FD7	𡗗	𡗗

Ucode	NEW	Trad.
04E54	乔	乔
0357C	𠂇	𠂇
058C4	𡗗	𡗗
07361	𡗗	𡗗
08D1E	贞	
20727	𠂇	
21F37	𡗗	
03585	𡗗	𡗗
05829	𡗗	𡗗
0765B	𡗗	𡗗
2546A	𡗗	
26842	𡗗	𡗗

Ucode	NEW	Trad.
215E4	乔	
054C5	𠂇	𠂇
21428	𡗗	𡗗
2486F	𡗗	
209D6	贞	
20730	𠂇	𠂇
2439A	𡗗	𡗗
20C8C	𡗗	𡗗
21377	𡗗	𡗗
20621	𡗗	𡗗
2549A	𡗗	
26866	𡗗	

UNIFIED ERROR IN CJK

Ucode	NEW	TRAD	GSource	KSource	KpSource	Ucode	NEW	TRAD	GSource	KSource	KpSource
			TSource	VSource	Kangxi				TSource	VSource	Kangxi
			JSource	HSource	Hanyuda				JSource	HSource	Hanyuda
239E2	殤	殤	G_KX T6-317E		0579.500 21384.050	2539C	𪔐	𪔐	G_HZ T7-4837		0823.281 42769.020
04359	罍	罍	G3-5B26 T4-3F75		KP1-68A8 0947.430 42917.170	05B90	宐	宐	GE-2759 T4-2625 J1-3A4C		KP1-3E4E 0283.020 20917.040
2A6BD	𪔐	𪔐	G_HZ T7-574A		1538.191 74810.150	28CC2	𪔐	𪔐	G_HZ T5-7841		KP1-821C 1329.521 64056.030
04039	𪔐	𪔐	G3-5952 T4-3946		KP1-5E34 0809.030 42490.020	20885	𪔐	𪔐	G_KX T5-3669		0148.260 10376.090
04E17	卅	卅	GE-2124 T4-2155 J0-5242		KP1-3413 0078.021 10014.050	220DB	𪔐	𪔐	G_KX T6-3F32		0333.140 10742.110
0385B	𪔐	𪔐	G3-3823 T4-3D29		KP1-40AF 0335.151 10746.120	27560	𪔐	𪔐	G_KX T7-5F4C		1104.080 42909.040
2136E	𪔐	𪔐	G_KX T4-3675		0234.030 10465.070	2A3D6	𪔐	𪔐	G_KX T7-5733		1517.130 74599.050
2A3C2	𪔐	𪔐	G_KX T5-6B57		1516.210 74598.040	2938F	𪔐	𪔐	G_HZ T7-6638		1393.041 74354.110
051DE	𪔐	𪔐	GE-227B T2-5644 J1-3328	K0-7D6B	KP0-F5FD 0133.460 10301.160	052B1	𪔐	𪔐	G0-4078 T4-2348 J0-4E65	K2-252C	KP1-3831 0147.071 10368.040
22909	𪔐	𪔐	G_KX T7-4721		0407.430 42358.090	20A38	𪔐	𪔐	G_KX T5-223F		0160.330 10069.180
277F2	𪔐	𪔐	G_KX T6-6236		1129.020 42808.010	277F3	𪔐	𪔐	G_KX T6-6237		1129.030 42808.020
05B14	𪔐	𪔐	GE-2741 T2-565F		KP1-3DE8 0272.050 21082.070	218CC	𪔐	𪔐	G_KX T7-3753		0273.090 21085.180
2192E	𪔐	𪔐	G_KX T7-5E5A		0274.320 21092.010	20C6C	𪔐	𪔐	G_KX T6-2F57		0189.190 10619.100
211F0	𪔐	𪔐	G_KX T5-2C5D		0219.050 10721.070	21131	𪔐	𪔐	G_KX T7-527B		0214.170 10706.020
220BA	𪔐	𪔐	G_KX T4-2C6A		0331.340 10739.170	038D3	𪔐	𪔐	G_KX T3-505F		0364.240 20858.010
038E3	𪔐	𪔐	G_KX TF-2F3E	K3-247C	0367.170 20824.040	03A81	𪔐	𪔐	G3-467B T4-265E		KP1-47FC 0468.240 21450.110
22535	𪔐	𪔐	G_KX T6-5252		0370.140 20837.010	20367	𪔐	𪔐	G_HZ T6-4657		0116.041 10213.040
047CD	𪔐	𪔐	G3-6E38 T4-694E		KP1-7A58 1220.440 53503.110	27FAB	𪔐	𪔐	G_HZ T7-594B		1221.071 53504.060
2862B	𪔐	𪔐	G_HZ T7-4A7A		1267.191 63893.060	2914E	𪔐	𪔐	G_HZ T7-4B57		1378.041 64075.120

Ucode	NEW	TRAD	GSOURCE	KSOURCE	KpSOURCE	Ucode	NEW	TRAD	GSOURCE	KSOURCE	KpSOURCE
			TSOURCE	VSOURCE	Kangxi				TSOURCE	VSOURCE	Kangxi
			JSOURCE	HSOURCE	Hanyuda				JSOURCE	HSOURCE	Hanyuda
264A6	獵	獵	G_KX		KP1-69AC	09C72	鱚	鱚	G3-7879	K2-7177	
			T4-667C		0960.180				T5-7A53	V2-882A	1480.130
					53360.050				J1-6B55		74720.060
23023	鼯	鼯	G_KX			03AB1	煥	煥	G_KX		KP1-487D
			T5-6C34		0476.210				T3-414F		0477.130
					21480.050						32170.190
2669D	脉	脉	G_KX		KP1-6AF2	0436A	茺	茺	G5-6641		KP1-68F1
			T5-2F67		0980.150				T4-3438		0951.340
					32072.040				JA-2577		53129.030

Possible dis-unified characters

The Section S.3 of ISO 10646:2003 shows character pairs that should be unified. Followings are the character pairs in Extension-B that are not unified even though their shape differences are the same as mentioned in the character pairs in S.3. These characters should be considered as dis-unification errors unless they are non-cognate.

If they are errors, it would be ideal to make them open to the public. Otherwise, people who try to encode their documents in Extension-B would be confused by the contradiction with S.3.

麪 vs. 麪

U+09AE9	髻	U+29B06	髻
U+21737	媯	U+2174F	媯
U+225D4	忤	U+225D9	忤
U+27244	𧈧	U+2725D	𧈧
U+21A9B	寘	U+27D8E	寘
U+219CD	穹	U+219CE	穹
U+0479B	趲	U+27EAA	趲

瀨 vs. 瀨

U+2A208	鷺	U+2A210	鷺
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潛 vs. 潛

U+4436	曆	U+233AF	曆
U+09415	鐸	U+28BE9	鐸
U+27B82	譜	U+08B56	譜
U+203B1	憊	U+20437	憊

昂 vs. 昂

U+044A2	茆	U+26B4E	茆
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婕 vs. 婕

U+08410	薙	U+26D49	薙
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U+08AB1	諛	U+27A8C	諛
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U+234C9	捷	U+23579	捷
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虛 vs. 虛

U+25CA4	簾	U+25CC1	簾
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刹 vs. 刹

U+233C2	杀	U+06740	杀
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噍 vs. 噍

U+24D1B	寔	U+24D1D	寔
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U+07590	寔	U+24D21	寔
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U+21530	寔	U+24D1E	寔
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U+22DD0	捷	U+22DDF	捷
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U+283E1	輓	U+04879	輓
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U+281C8	蹠	U+281AB	蹠
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U+203F4	僊	U+20411	僊
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Defect report on the glyph for U+25016 and U+25871

The glyph for U+25016 and U+25871 on the latest ISO/IEC 10646:2003 is unacceptably illegible.

𪛀	𪛁
25016	25871

It is recommended that the IRG should propose the correction to WG2.

Cf) Corresponding glyphs for U+25016 and U+25871 on SuperCJK14.

25016 33991 33991 0792.060 42758.090 皮 11	G_KX T5-5574 KP1-5D22	𪛀 𪛀 𪛀 𪛀	25871 37433 37433 0860.041 禾 11	G_4K	𪛁 𪛁 𪛁 𪛁
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