

ISO/IEC JTC 1/SC 2  
CODED CHARACTER SETS  
SECRETARIAT: JAPAN (JISC)

**DOC TYPE:** Text for FDAM ballot

**TITLE:** Revised Text of ISO/IEC 10646-1/FPDAM 15, Universal Multiple-Octet Coded Character Set (UCS) -- Part 1: Architecture and Basic Multilingual Plane -- AMENDMENT 15: Kang Xi radicals and CJK radicals supplement

**SOURCE:** Mr. Bruce Paterson, Project Editor

**PROJECT:** JTC 1.02.18.01.15

**STATUS:** This document is submitted to ITTF for FDAM processing.

**ACTION ID:** ITTF

**DUE DATE:**

**DISTRIBUTION:** P, O and L Members of ISO/IEC JTC 1/SC 2  
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Secretariat, ISO/IEC JTC 1  
ISO/IEC ITTF

**NO. OF PAGES:** 12

**ACCESS LEVEL:** Defined

**WEB ISSUE #:** 062

Contact: Secretariat ISO/IEC JTC 1/SC 2 - Toshiko KIMURA  
IPJSJ/ITSCJ (Information Processing Society of Japan/Information Technology Standards Commission of Japan)\*  
Room 308-3, Kikai-Shinko-Kaikan Bldg., 3-5-8, Shiba-Koen, Minato-ku, Tokyo 105-0011 JAPAN  
Tel: +81 3 3431 2808; Fax: +81 3 3431 6493; E-mail: kimura@itscj.ipsj.or.jp  
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# Information technology — Universal Multiple-Octet Coded Character Set (UCS) —

## Part 1:

### Architecture and Basic Multilingual Plane

### AMENDMENT 15: Kang Xi radicals and CJK radicals supplement

**Page 11, Clause 19**

*In the list of Block names, after the entry DINGBATS insert new entries as follows:*

CJK RADICALS SUPPLEMENT	2E80-2EFF
KANGXI RADICALS	2F00-2FDF

**Page 15, Clause 25, Figure 4**

*In Figure 4 (see Amendment 5), in the cross-hatched area for rows 28 to 2F, insert a part-row 2E80-2EFF containing the words:*

CJK Radicals Supplement

*and another part-row 2F00-2FDF containing the words:*

Kangxi Radicals

*both centred on a white background.*

**Page 114, Table 50 - Row 30:**

*Insert the following graphic symbols at the indicated positions in the table, replacing existing entries which are indicated by a hatched fill.*

3038	十
3039	卅
303A	卅

**Page 115, Table 50 - Row 30:**

*Insert the following character name entries at the indicated positions in the table, replacing the existing entries which read "(This position shall not be used)".*

hex	Name
38	HANGZHOU NUMERAL TEN
39	HANGZHOU NUMERAL TWENTY
3A	HANGZHOU NUMERAL THIRTY

**After page 129**

*Add the following new tables titled:*

**Table 242 - Row 2F: KANGXI RADICALS**

**Table 243 - Row 2F: KANGXI RADICALS**

*and:*

**Table 244 - Row 2E: CJK RADICALS SUPPLEMENT**

Table 242 - Row 2F: KANGXI RADICALS

	2F0	2F1	2F2	2F3	2F4	2F5	2F6	2F7
0	一 000	凵 016	士 032	己 048	支 064	比 080	瓜 096	示 112
1	丨 001	刀 017	夂 033	巾 049	攴 065	毛 081	瓦 097	肉 113
2	丶 002	力 018	攴 034	干 050	文 066	氏 082	甘 098	禾 114
3	丿 003	勹 019	夕 035	彡 051	斗 067	气 083	生 099	穴 115
4	乙 004	匕 020	大 036	广 052	斤 068	水 084	用 100	立 116
5	丨 005	匚 021	女 037	廴 053	方 069	火 085	田 101	竹 117
6	二 006	匚 022	子 038	井 054	无 070	爪 086	疋 102	米 118
7	一 007	十 023	宀 039	弋 055	日 071	父 087	疒 103	糸 119
8	人 008	卜 024	寸 040	弓 056	曰 072	爻 088	夂 104	缶 120
9	儿 009	冂 025	小 041	彡 057	月 073	片 089	白 105	网 121
A	入 010	厂 026	尢 042	彡 058	木 074	片 090	皮 106	羊 122
B	八 011	厶 027	尸 043	彡 059	欠 075	牙 091	皿 107	羽 123
C	冂 012	又 028	屮 044	心 060	止 076	牛 092	目 108	老 124
D	冂 013	口 029	山 045	戈 061	歹 077	犬 093	豕 109	而 125
E	冂 014	口 030	彡 046	户 062	殳 078	玄 094	矢 110	耒 126
F	几 015	土 031	工 047	手 063	母 079	玉 095	石 111	耳 127

G = 00 P = 00

Table 242 - Row 2F: KANGXI RADICALS

dec	hex	Name	dec	hex	Name
000	00	KANGXI RADICAL ONE	064	40	KANGXI RADICAL BRANCH
001	01	KANGXI RADICAL LINE	065	41	KANGXI RADICAL RAP
002	02	KANGXI RADICAL DOT	066	42	KANGXI RADICAL SCRIPT
003	03	KANGXI RADICAL SLASH	067	43	KANGXI RADICAL DIPPER
004	04	KANGXI RADICAL SECOND	068	44	KANGXI RADICAL AXE
005	05	KANGXI RADICAL HOOK	069	45	KANGXI RADICAL SQUARE
006	06	KANGXI RADICAL TWO	070	46	KANGXI RADICAL NOT
007	07	KANGXI RADICAL LID	071	47	KANGXI RADICAL SUN
008	08	KANGXI RADICAL MAN	072	48	KANGXI RADICAL SAY
009	09	KANGXI RADICAL LEGS	073	49	KANGXI RADICAL MOON
010	0A	KANGXI RADICAL ENTER	074	4A	KANGXI RADICAL TREE
011	0B	KANGXI RADICAL EIGHT	075	4B	KANGXI RADICAL LACK
012	0C	KANGXI RADICAL DOWN BOX	076	4C	KANGXI RADICAL STOP
013	0D	KANGXI RADICAL COVER	077	4D	KANGXI RADICAL DEATH
014	0E	KANGXI RADICAL ICE	078	4E	KANGXI RADICAL WEAPON
015	0F	KANGXI RADICAL TABLE	079	4F	KANGXI RADICAL DO NOT
016	10	KANGXI RADICAL OPEN BOX	080	50	KANGXI RADICAL COMPARE
017	11	KANGXI RADICAL KNIFE	081	51	KANGXI RADICAL FUR
018	12	KANGXI RADICAL POWER	082	52	KANGXI RADICAL CLAN
019	13	KANGXI RADICAL WRAP	083	53	KANGXI RADICAL STEAM
020	14	KANGXI RADICAL SPOON	084	54	KANGXI RADICAL WATER
021	15	KANGXI RADICAL RIGHT OPEN BOX	085	55	KANGXI RADICAL FIRE
022	16	KANGXI RADICAL HIDING ENCLOSURE	086	56	KANGXI RADICAL CLAW
023	17	KANGXI RADICAL TEN	087	57	KANGXI RADICAL FATHER
024	18	KANGXI RADICAL DIVINATION	088	58	KANGXI RADICAL DOUBLE X
025	19	KANGXI RADICAL SEAL	089	59	KANGXI RADICAL HALF TREE TRUNK
026	1A	KANGXI RADICAL CLIFF	090	5A	KANGXI RADICAL SLICE
027	1B	KANGXI RADICAL PRIVATE	091	5B	KANGXI RADICAL FANG
028	1C	KANGXI RADICAL AGAIN	092	5C	KANGXI RADICAL COW
029	1D	KANGXI RADICAL MOUTH	093	5D	KANGXI RADICAL DOG
030	1E	KANGXI RADICAL ENCLOSURE	094	5E	KANGXI RADICAL PROFOUND
031	1F	KANGXI RADICAL EARTH	095	5F	KANGXI RADICAL JADE
032	20	KANGXI RADICAL SCHOLAR	096	60	KANGXI RADICAL MELON
033	21	KANGXI RADICAL GO	097	61	KANGXI RADICAL TILE
034	22	KANGXI RADICAL GO SLOWLY	098	62	KANGXI RADICAL SWEET
035	23	KANGXI RADICAL EVENING	099	63	KANGXI RADICAL LIFE
036	24	KANGXI RADICAL BIG	100	64	KANGXI RADICAL USE
037	25	KANGXI RADICAL WOMAN	101	65	KANGXI RADICAL FIELD
038	26	KANGXI RADICAL CHILD	102	66	KANGXI RADICAL BOLT OF CLOTH
039	27	KANGXI RADICAL ROOF	103	67	KANGXI RADICAL SICKNESS
040	28	KANGXI RADICAL INCH	104	68	KANGXI RADICAL DOTTED TENT
041	29	KANGXI RADICAL SMALL	105	69	KANGXI RADICAL WHITE
042	2A	KANGXI RADICAL LAME	106	6A	KANGXI RADICAL SKIN
043	2B	KANGXI RADICAL CORPSE	107	6B	KANGXI RADICAL DISH
044	2C	KANGXI RADICAL SPROUT	108	6C	KANGXI RADICAL EYE
045	2D	KANGXI RADICAL MOUNTAIN	109	6D	KANGXI RADICAL SPEAR
046	2E	KANGXI RADICAL RIVER	110	6E	KANGXI RADICAL ARROW
047	2F	KANGXI RADICAL WORK	111	6F	KANGXI RADICAL STONE
048	30	KANGXI RADICAL ONESELF	112	70	KANGXI RADICAL SPIRIT
049	31	KANGXI RADICAL TURBAN	113	71	KANGXI RADICAL TRACK
050	32	KANGXI RADICAL DRY	114	72	KANGXI RADICAL GRAIN
051	33	KANGXI RADICAL SHORT THREAD	115	73	KANGXI RADICAL CAVE
052	34	KANGXI RADICAL DOTTED CLIFF	116	74	KANGXI RADICAL STAND
053	35	KANGXI RADICAL LONG STRIDE	117	75	KANGXI RADICAL BAMBOO
054	36	KANGXI RADICAL TWO HANDS	118	76	KANGXI RADICAL RICE
055	37	KANGXI RADICAL SHOOT	119	77	KANGXI RADICAL SILK
056	38	KANGXI RADICAL BOW	120	78	KANGXI RADICAL JAR
057	39	KANGXI RADICAL SNOUT	121	79	KANGXI RADICAL NET
058	3A	KANGXI RADICAL BRISTLE	122	7A	KANGXI RADICAL SHEEP
059	3B	KANGXI RADICAL STEP	123	7B	KANGXI RADICAL FEATHER
060	3C	KANGXI RADICAL HEART	124	7C	KANGXI RADICAL OLD
061	3D	KANGXI RADICAL HALBERD	125	7D	KANGXI RADICAL AND
062	3E	KANGXI RADICAL DOOR	126	7E	KANGXI RADICAL PLOW
063	3F	KANGXI RADICAL HAND	127	7F	KANGXI RADICAL EAR

Group 00

Plane 00

Row 2F

Table 243 - Row 2F: KANGXI RADICALS

	2F8	2F9	2FA	2FB	2FC	2FD
0	聿 128	衣 144	辰 160	革 176	鬲 192	鼻 208
1	肉 129	冫 145	辵 161	韋 177	鬼 193	齊 209
2	臣 130	見 146	邑 162	韭 178	魚 194	齒 210
3	自 131	角 147	酉 163	音 179	鳥 195	龍 211
4	至 132	言 148	采 164	頁 180	鹵 196	龜 212
5	白 133	谷 149	里 165	風 181	鹿 197	龠 213
6	舌 134	豆 150	金 166	飛 182	麥 198	
7	舛 135	豕 151	長 167	食 183	麻 199	
8	舟 136	豸 152	門 168	首 184	黃 200	
9	艮 137	貝 153	阜 169	香 185	黍 201	
A	色 138	赤 154	隸 170	馬 186	黑 202	
B	艸 139	走 155	隹 171	骨 187	耑 203	
C	虍 140	足 156	雨 172	高 188	黽 204	
D	虫 141	身 157	青 173	髟 189	鼎 205	
E	血 142	車 158	非 174	鬥 190	鼓 206	
F	行 143	辛 159	面 175	鬣 191	鼠 207	

G = 00 P = 00

TABLE 243 - Row 2F: KANGXI RADICALS

dec	hex	Name
128	80	KANGXI RADICAL BRUSH
129	81	KANGXI RADICAL MEAT
130	82	KANGXI RADICAL MINISTER
131	83	KANGXI RADICAL SELF
132	84	KANGXI RADICAL ARRIVE
133	85	KANGXI RADICAL MORTAR
134	86	KANGXI RADICAL TONGUE
135	87	KANGXI RADICAL OPPOSE
136	88	KANGXI RADICAL BOAT
137	89	KANGXI RADICAL STOPPING
138	8A	KANGXI RADICAL COLOR
139	8B	KANGXI RADICAL GRASS
140	8C	KANGXI RADICAL TIGER
141	8D	KANGXI RADICAL INSECT
142	8E	KANGXI RADICAL BLOOD
143	8F	KANGXI RADICAL WALK ENCLOSURE
144	90	KANGXI RADICAL CLOTHES
145	91	KANGXI RADICAL WEST
146	92	KANGXI RADICAL SEE
147	93	KANGXI RADICAL HORN
148	94	KANGXI RADICAL SPEECH
149	95	KANGXI RADICAL VALLEY
150	96	KANGXI RADICAL BEAN
151	97	KANGXI RADICAL PIG
152	98	KANGXI RADICAL BADGER
153	99	KANGXI RADICAL SHELL
154	9A	KANGXI RADICAL RED
155	9B	KANGXI RADICAL RUN
156	9C	KANGXI RADICAL FOOT
157	9D	KANGXI RADICAL BODY
158	9E	KANGXI RADICAL CART
159	9F	KANGXI RADICAL BITTER
160	A0	KANGXI RADICAL MORNING
161	A1	KANGXI RADICAL WALK
162	A2	KANGXI RADICAL CITY
163	A3	KANGXI RADICAL WINE
164	A4	KANGXI RADICAL DISTINGUISH
165	A5	KANGXI RADICAL VILLAGE
166	A6	KANGXI RADICAL GOLD
167	A7	KANGXI RADICAL LONG
168	A8	KANGXI RADICAL GATE
169	A9	KANGXI RADICAL MOUND
170	AA	KANGXI RADICAL SLAVE
171	AB	KANGXI RADICAL SHORT TAILED BIRD
172	AC	KANGXI RADICAL RAIN
173	AD	KANGXI RADICAL BLUE
174	AE	KANGXI RADICAL WRONG
175	AF	KANGXI RADICAL FACE
176	B0	KANGXI RADICAL LEATHER
177	B1	KANGXI RADICAL TANNED LEATHER
178	B2	KANGXI RADICAL LEEK
179	B3	KANGXI RADICAL SOUND
180	B4	KANGXI RADICAL LEAF
181	B5	KANGXI RADICAL WIND
182	B6	KANGXI RADICAL FLY
183	B7	KANGXI RADICAL EAT
184	B8	KANGXI RADICAL HEAD
185	B9	KANGXI RADICAL FRAGRANT
186	BA	KANGXI RADICAL HORSE
187	BB	KANGXI RADICAL BONE
188	BC	KANGXI RADICAL TALL
189	BD	KANGXI RADICAL HAIR
190	BE	KANGXI RADICAL FIGHT
191	BF	KANGXI RADICAL SACRIFICIAL WINE

dec	hex	Name
192	C0	KANGXI RADICAL CAULDRON
193	C1	KANGXI RADICAL GHOST
194	C2	KANGXI RADICAL FISH
195	C3	KANGXI RADICAL BIRD
196	C4	KANGXI RADICAL SALT
197	C5	KANGXI RADICAL DEER
198	C6	KANGXI RADICAL WHEAT
199	C7	KANGXI RADICAL HEMP
200	C8	KANGXI RADICAL YELLOW
201	C9	KANGXI RADICAL MILLET
202	CA	KANGXI RADICAL BLACK
203	CB	KANGXI RADICAL EMBROIDERY
204	CC	KANGXI RADICAL FROG
205	CD	KANGXI RADICAL TRIPOD
206	CE	KANGXI RADICAL DRUM
207	CF	KANGXI RADICAL RAT
208	D0	KANGXI RADICAL NOSE
209	D1	KANGXI RADICAL EVEN
210	D2	KANGXI RADICAL TOOTH
211	D3	KANGXI RADICAL DRAGON
212	D4	KANGXI RADICAL TURTLE
213	D5	KANGXI RADICAL FLUTE
214	D6	( This position shall not be used )
215	D7	( This position shall not be used )
216	D8	( This position shall not be used )
217	D9	( This position shall not be used )
218	DA	( This position shall not be used )
219	DB	( This position shall not be used )
220	DC	( This position shall not be used )
221	DD	( This position shall not be used )
222	DE	( This position shall not be used )
223	DF	( This position shall not be used )

Group 00

Plane 00

Row 2F

Table 244 - Row 2E: CJK RADICALS SUPPLEMENT

	2E8	2E9	2EA	2EB	2EC	2ED	2EE	2EF
0	㇀ 128	尢 144	民 160	彡 176	卅 192	𠂇 208	亅 224	龙 240
1	厂 129	允 145	彡 161	𠂇 177	虎 193	長 209	首 225	龜 241
2	冫 130	巳 146	氷 162	𠂇 178	衤 194	县 210	马 226	龜 242
3	乚 131	幺 147	灬 163	宀 179	𠂇 195	长 211	骨 227	龟 243
4	乚 132	互 148	𠂇 164	宀 180	西 196	门 212	鬼 228	
5	亻 133	彡 149	爪 165	𠂇 181	见 197	自 213	鱼 229	
6	刀 134	亻 150	斗 166	𠂇 182	角 198	冫 214	鸟 230	
7	凡 135	小 151	生 167	𠂇 183	角 199	𠂇 215	鹵 231	
8	夕 136	扌 152	豸 168	𠂇 184	讠 200	青 216	麦 232	
9	可 137	攴 153	王 169	𠂇 185	贝 201	韦 217	黄 233	
A	卜 138		正 170	𠂇 186	足 202	页 218	龟 234	
B	𠂇 139	𠂇 155	𠂇 171	𠂇 187	车 203	风 219	齐 235	
C	𠂇 140	𠂇 156	𠂇 172	𠂇 188	辵 204	飞 220	齐 236	
D	𠂇 141	月 157	衤 173	𠂇 189	辵 205	食 221	齒 237	
E	兀 142	𠂇 158	𠂇 174	𠂇 190	辵 206	會 222	齒 238	
F	允 143	母 159	糸 175	𠂇 191	冫 207	食 223	童 239	

G = 00 P = 00

**Table 244 - Row 2E: CJK RADICALS SUPPLEMENT**

dec	hex	Name	dec	hex	Name
128	80	CJK RADICAL REPEAT	192	C0	CJK RADICAL GRASS THREE
129	81	CJK RADICAL CLIFF	193	C1	CJK RADICAL TIGER
130	82	CJK RADICAL SECOND ONE	194	C2	CJK RADICAL CLOTHES
131	83	CJK RADICAL SECOND TWO	195	C3	CJK RADICAL WEST ONE
132	84	CJK RADICAL SECOND THREE	196	C4	CJK RADICAL WEST TWO
133	85	CJK RADICAL PERSON	197	C5	CJK RADICAL C-SIMPLIFIED SEE
134	86	CJK RADICAL BOX	198	C6	CJK RADICAL SIMPLIFIED HORN
135	87	CJK RADICAL TABLE	199	C7	CJK RADICAL HORN
136	88	CJK RADICAL KNIFE ONE	200	C8	CJK RADICAL C-SIMPLIFIED SPEECH
137	89	CJK RADICAL KNIFE TWO	201	C9	CJK RADICAL C-SIMPLIFIED SHELL
138	8A	CJK RADICAL DIVINATION	202	CA	CJK RADICAL FOOT
139	8B	CJK RADICAL SEAL	203	CB	CJK RADICAL C-SIMPLIFIED CART
140	8C	CJK RADICAL SMALL ONE	204	CC	CJK RADICAL SIMPLIFIED WALK
141	8D	CJK RADICAL SMALL TWO	205	CD	CJK RADICAL WALK ONE
142	8E	CJK RADICAL LAME ONE	206	CE	CJK RADICAL WALK TWO
143	8F	CJK RADICAL LAME TWO	207	CF	CJK RADICAL CITY
144	90	CJK RADICAL LAME THREE	208	D0	CJK RADICAL C-SIMPLIFIED GOLD
145	91	CJK RADICAL LAME FOUR	209	D1	CJK RADICAL LONG ONE
146	92	CJK RADICAL SNAKE	210	D2	CJK RADICAL LONG TWO
147	93	CJK RADICAL THREAD	211	D3	CJK RADICAL C-SIMPLIFIED LONG
148	94	CJK RADICAL SNOUT ONE	212	D4	CJK RADICAL C-SIMPLIFIED GATE
149	95	CJK RADICAL SNOUT TWO	213	D5	CJK RADICAL MOUND ONE
150	96	CJK RADICAL HEART ONE	214	D6	CJK RADICAL MOUND TWO
151	97	CJK RADICAL HEART TWO	215	D7	CJK RADICAL RAIN
152	98	CJK RADICAL HAND	216	D8	CJK RADICAL BLUE
153	99	CJK RADICAL RAP	217	D9	CJK RADICAL C-SIMPLIFIED TANNED LEATHER
154	9A	( This position shall not be used )	218	DA	CJK RADICAL C-SIMPLIFIED LEAF
155	9B	CJK RADICAL CHOKE	219	DB	CJK RADICAL C-SIMPLIFIED WIND
156	9C	CJK RADICAL SUN	220	DC	CJK RADICAL C-SIMPLIFIED FLY
157	9D	CJK RADICAL MOON	221	DD	CJK RADICAL EAT ONE
158	9E	CJK RADICAL DEATH	222	DE	CJK RADICAL EAT TWO
159	9F	CJK RADICAL MOTHER	223	DF	CJK RADICAL EAT THREE
160	A0	CJK RADICAL CIVILIAN	224	E0	CJK RADICAL C-SIMPLIFIED EAT
161	A1	CJK RADICAL WATER ONE	225	E1	CJK RADICAL HEAD
162	A2	CJK RADICAL WATER TWO	226	E2	CJK RADICAL C-SIMPLIFIED HORSE
163	A3	CJK RADICAL FIRE	227	E3	CJK RADICAL BONE
164	A4	CJK RADICAL PAW ONE	228	E4	CJK RADICAL GHOST
165	A5	CJK RADICAL PAW TWO	229	E5	CJK RADICAL C-SIMPLIFIED FISH
166	A6	CJK RADICAL SIMPLIFIED HALF TREE TRUNK	230	E6	CJK RADICAL C-SIMPLIFIED BIRD
167	A7	CJK RADICAL COW	231	E7	CJK RADICAL C-SIMPLIFIED SALT
168	A8	CJK RADICAL DOG	232	E8	CJK RADICAL SIMPLIFIED WHEAT
169	A9	CJK RADICAL JADE	233	E9	CJK RADICAL SIMPLIFIED YELLOW
170	AA	CJK RADICAL BOLT OF CLOTH	234	EA	CJK RADICAL C-SIMPLIFIED FROG
171	AB	CJK RADICAL EYE	235	EB	CJK RADICAL J-SIMPLIFIED EVEN
172	AC	CJK RADICAL SPIRIT ONE	236	EC	CJK RADICAL C-SIMPLIFIED EVEN
173	AD	CJK RADICAL SPIRIT TWO	237	ED	CJK RADICAL J-SIMPLIFIED TOOTH
174	AE	CJK RADICAL BAMBOO	238	EE	CJK RADICAL C-SIMPLIFIED TOOTH
175	AF	CJK RADICAL SILK	239	EF	CJK RADICAL J-SIMPLIFIED DRAGON
176	B0	CJK RADICAL C-SIMPLIFIED SILK	240	F0	CJK RADICAL C-SIMPLIFIED DRAGON
177	B1	CJK RADICAL NET ONE	241	F1	CJK RADICAL TURTLE
178	B2	CJK RADICAL NET TWO	242	F2	CJK RADICAL J-SIMPLIFIED TURTLE
179	B3	CJK RADICAL NET THREE	243	F3	CJK RADICAL C-SIMPLIFIED TURTLE
180	B4	CJK RADICAL NET FOUR	244	F4	( This position shall not be used )
181	B5	CJK RADICAL MESH	245	F5	( This position shall not be used )
182	B6	CJK RADICAL SHEEP	246	F6	( This position shall not be used )
183	B7	CJK RADICAL RAM	247	F7	( This position shall not be used )
184	B8	CJK RADICAL EWE	248	F8	( This position shall not be used )
185	B9	CJK RADICAL OLD	249	F9	( This position shall not be used )
186	BA	CJK RADICAL BRUSH ONE	250	FA	( This position shall not be used )
187	BB	CJK RADICAL BRUSH TWO	251	FB	( This position shall not be used )
188	BC	CJK RADICAL MEAT	252	FC	( This position shall not be used )
189	BD	CJK RADICAL MORTAR	253	FD	( This position shall not be used )
190	BE	CJK RADICAL GRASS ONE	254	FE	( This position shall not be used )
191	BF	CJK RADICAL GRASS TWO	255	FF	( This position shall not be used )

Group 00

Plane 00

Row 2E



**Page 700, Annex A**

*In the list of collection numbers and names, after  
75 CHEROKEE*

*(see Amendment 12) insert new entries as follows:*

78 KANGXI RADICALS 2F00 - 2FDF  
79 CJK RADICALS SUPPLEMENT  
2E80-2EFF

**Page 718, Annex E**

*After the entry 005E CIRCUMFLEX ACCENT insert  
the following character name entries:*

2EAE CJK RADICAL BAMBOO  
2ED8 CJK RADICAL BLUE  
2EAA CJK RADICAL BOLT OF CLOTH  
2EE3 CJK RADICAL BONE  
2E86 CJK RADICAL BOX  
2EBA CJK RADICAL BRUSH ONE  
2EBB CJK RADICAL BRUSH TWO  
2E9B CJK RADICAL CHOKE  
2ECF CJK RADICAL CITY  
2EA0 CJK RADICAL CIVILIAN  
2E81 CJK RADICAL CLIFF  
2EC2 CJK RADICAL CLOTHES  
2EA7 CJK RADICAL COW  
2EE6 CJK RADICAL C-SIMPLIFIED BIRD  
2ECB CJK RADICAL C-SIMPLIFIED CART  
2EF0 CJK RADICAL C-SIMPLIFIED DRAGON  
2EE0 CJK RADICAL C-SIMPLIFIED EAT  
2EEC CJK RADICAL C-SIMPLIFIED EVEN  
2EE5 CJK RADICAL C-SIMPLIFIED FISH  
2EDC CJK RADICAL C-SIMPLIFIED FLY  
2EEA CJK RADICAL C-SIMPLIFIED FROG  
2ED4 CJK RADICAL C-SIMPLIFIED GATE  
2ED0 CJK RADICAL C-SIMPLIFIED GOLD  
2EE2 CJK RADICAL C-SIMPLIFIED HORSE  
2EDA CJK RADICAL C-SIMPLIFIED LEAF  
2ED3 CJK RADICAL C-SIMPLIFIED LONG  
2EE7 CJK RADICAL C-SIMPLIFIED SALT  
2EC5 CJK RADICAL C-SIMPLIFIED SEE  
2EC9 CJK RADICAL C-SIMPLIFIED SHELL  
2EB0 CJK RADICAL C-SIMPLIFIED SILK  
2EC8 CJK RADICAL C-SIMPLIFIED SPEECH  
2ED9 CJK RADICAL C-SIMPLIFIED TANNED LEATHER  
2EEE CJK RADICAL C-SIMPLIFIED TOOTH  
2EF3 CJK RADICAL C-SIMPLIFIED TURTLE  
2EDB CJK RADICAL C-SIMPLIFIED WIND  
2E9E CJK RADICAL DEATH  
2E8A CJK RADICAL DIVINATION  
2EA8 CJK RADICAL DOG  
2EDD CJK RADICAL EAT ONE  
2EDF CJK RADICAL EAT THREE  
2EDE CJK RADICAL EAT TWO  
2EB8 CJK RADICAL EWE  
2EAB CJK RADICAL EYE  
2EA3 CJK RADICAL FIRE  
2ECA CJK RADICAL FOOT  
2EE4 CJK RADICAL GHOST  
2EBE CJK RADICAL GRASS ONE  
2EC0 CJK RADICAL GRASS THREE  
2EBF CJK RADICAL GRASS TWO  
2E98 CJK RADICAL HAND  
2EE1 CJK RADICAL HEAD  
2E96 CJK RADICAL HEART ONE  
2E97 CJK RADICAL HEART TWO  
2EC7 CJK RADICAL HORN  
2EA9 CJK RADICAL JADE  
2EEF CJK RADICAL J-SIMPLIFIED DRAGON

2EEB CJK RADICAL J-SIMPLIFIED EVEN  
2EED CJK RADICAL J-SIMPLIFIED TOOTH  
2EF2 CJK RADICAL J-SIMPLIFIED TURTLE  
2E88 CJK RADICAL KNIFE ONE  
2E89 CJK RADICAL KNIFE TWO  
2E91 CJK RADICAL LAME FOUR  
2E8E CJK RADICAL LAME ONE  
2E90 CJK RADICAL LAME THREE  
2E8F CJK RADICAL LAME TWO  
2ED1 CJK RADICAL LONG ONE  
2ED2 CJK RADICAL LONG TWO  
2EBC CJK RADICAL MEAT  
2EB5 CJK RADICAL MESH  
2E9D CJK RADICAL MOON  
2EBD CJK RADICAL MORTAR  
2E9F CJK RADICAL MOTHER  
2ED5 CJK RADICAL MOUND ONE  
2ED6 CJK RADICAL MOUND TWO  
2EB4 CJK RADICAL NET FOUR  
2EB1 CJK RADICAL NET ONE  
2EB3 CJK RADICAL NET THREE  
2EB2 CJK RADICAL NET TWO  
2EB9 CJK RADICAL OLD  
2EA4 CJK RADICAL PAW ONE  
2EA5 CJK RADICAL PAW TWO  
2E85 CJK RADICAL PERSON  
2ED7 CJK RADICAL RAIN  
2EB7 CJK RADICAL RAM  
2E99 CJK RADICAL RAP  
2E80 CJK RADICAL REPEAT  
2E8B CJK RADICAL SEAL  
2E82 CJK RADICAL SECOND ONE  
2E84 CJK RADICAL SECOND THREE  
2E83 CJK RADICAL SECOND TWO  
2EB6 CJK RADICAL SHEEP  
2EAF CJK RADICAL SILK  
2EA6 CJK RADICAL SIMPLIFIED HALF TREE TRUNK  
2EC6 CJK RADICAL SIMPLIFIED HORN  
2ECC CJK RADICAL SIMPLIFIED WALK  
2EE8 CJK RADICAL SIMPLIFIED WHEAT  
2EE9 CJK RADICAL SIMPLIFIED YELLOW  
2E8C CJK RADICAL SMALL ONE  
2E8D CJK RADICAL SMALL TWO  
2E92 CJK RADICAL SNAKE  
2E94 CJK RADICAL SNOUT ONE  
2E95 CJK RADICAL SNOUT TWO  
2EAC CJK RADICAL SPIRIT ONE  
2EAD CJK RADICAL SPIRIT TWO  
2E9C CJK RADICAL SUN  
2E87 CJK RADICAL TABLE  
2E93 CJK RADICAL THREAD  
2EC1 CJK RADICAL TIGER  
2EF1 CJK RADICAL TURTLE  
2ECD CJK RADICAL WALK ONE  
2ECE CJK RADICAL WALK TWO  
2EA1 CJK RADICAL WATER ONE  
2EA2 CJK RADICAL WATER TWO  
2EC3 CJK RADICAL WEST ONE  
2EC4 CJK RADICAL WEST TWO

**Page 727, Annex E**

*After the entry 3026 HANGZHOU NUMERAL SIX insert the  
new entries:*

3038 HANGZHOU NUMERAL TEN  
303A HANGZHOU NUMERAL THIRTY

*After the entry 3023 HANGZHOU NUMERAL THREE insert  
the new entry:*

3039 HANGZHOU NUMERAL TWENTY

**Page 729, Annex E**

After the entry 2643 JUPITER insert the following character name entries:

2F1C	KANGXI RADICAL AGAIN	2F65	KANGXI RADICAL FIELD
2F7D	KANGXI RADICAL AND	2FBE	KANGXI RADICAL FIGHT
2F84	KANGXI RADICAL ARRIVE	2F55	KANGXI RADICAL FIRE
2F6E	KANGXI RADICAL ARROW	2FC2	KANGXI RADICAL FISH
2F44	KANGXI RADICAL AXE	2FD5	KANGXI RADICAL FLUTE
2F98	KANGXI RADICAL BADGER	2FB6	KANGXI RADICAL FLY
2F75	KANGXI RADICAL BAMBOO	2F9C	KANGXI RADICAL FOOT
2F96	KANGXI RADICAL BEAN	2FB9	KANGXI RADICAL FRAGRANT
2F24	KANGXI RADICAL BIG	2FCC	KANGXI RADICAL FROG
2FC3	KANGXI RADICAL BIRD	2F51	KANGXI RADICAL FUR
2F9F	KANGXI RADICAL BITTER	2FA8	KANGXI RADICAL GATE
2FCA	KANGXI RADICAL BLACK	2FC1	KANGXI RADICAL GHOST
2F8E	KANGXI RADICAL BLOOD	2F21	KANGXI RADICAL GO
2FAD	KANGXI RADICAL BLUE	2F22	KANGXI RADICAL GO SLOWLY
2F88	KANGXI RADICAL BOAT	2FA6	KANGXI RADICAL GOLD
2F9D	KANGXI RADICAL BODY	2F72	KANGXI RADICAL GRAIN
2F66	KANGXI RADICAL BOLT OF CLOTH	2F8B	KANGXI RADICAL GRASS
2FBB	KANGXI RADICAL BONE	2FBD	KANGXI RADICAL HAIR
2F38	KANGXI RADICAL BOW	2F3D	KANGXI RADICAL HALBERD
2F40	KANGXI RADICAL BRANCH	2F59	KANGXI RADICAL HALF TREE TRUNK
2F3A	KANGXI RADICAL BRISTLE	2F3F	KANGXI RADICAL HAND
2F80	KANGXI RADICAL BRUSH	2FB8	KANGXI RADICAL HEAD
2F9E	KANGXI RADICAL CART	2F3C	KANGXI RADICAL HEART
2FC0	KANGXI RADICAL CAULDRON	2FC7	KANGXI RADICAL HEMP
2F73	KANGXI RADICAL CAVE	2F16	KANGXI RADICAL HIDING ENCLOSURE
2F26	KANGXI RADICAL CHILD	2F05	KANGXI RADICAL HOOK
2FA2	KANGXI RADICAL CITY	2F93	KANGXI RADICAL HORN
2F52	KANGXI RADICAL CLAN	2FBA	KANGXI RADICAL HORSE
2F56	KANGXI RADICAL CLAW	2F0E	KANGXI RADICAL ICE
2F1A	KANGXI RADICAL CLIFF	2F28	KANGXI RADICAL INCH
2F90	KANGXI RADICAL CLOTHES	2F8D	KANGXI RADICAL INSECT
2F8A	KANGXI RADICAL COLOR	2F5F	KANGXI RADICAL JADE
2F50	KANGXI RADICAL COMPARE	2F78	KANGXI RADICAL JAR
2F2B	KANGXI RADICAL CORPSE	2F11	KANGXI RADICAL KNIFE
2F0D	KANGXI RADICAL COVER	2F4B	KANGXI RADICAL LACK
2F5C	KANGXI RADICAL COW	2F2A	KANGXI RADICAL LAME
2F4D	KANGXI RADICAL DEATH	2FB4	KANGXI RADICAL LEAF
2FC5	KANGXI RADICAL DEER	2FB0	KANGXI RADICAL LEATHER
2F43	KANGXI RADICAL DIPPER	2FB2	KANGXI RADICAL LEEK
2F6B	KANGXI RADICAL DISH	2F09	KANGXI RADICAL LEGS
2FA4	KANGXI RADICAL DISTINGUISH	2F07	KANGXI RADICAL LID
2F18	KANGXI RADICAL DIVINATION	2F63	KANGXI RADICAL LIFE
2F4F	KANGXI RADICAL DO NOT	2F01	KANGXI RADICAL LINE
2F5D	KANGXI RADICAL DOG	2FA7	KANGXI RADICAL LONG
2F3E	KANGXI RADICAL DOOR	2F35	KANGXI RADICAL LONG STRIDE
2F02	KANGXI RADICAL DOT	2F08	KANGXI RADICAL MAN
2F34	KANGXI RADICAL DOTTED CLIFF	2F81	KANGXI RADICAL MEAT
2F68	KANGXI RADICAL DOTTED TENT	2F60	KANGXI RADICAL MELON
2F58	KANGXI RADICAL DOUBLE X	2FC9	KANGXI RADICAL MILLET
2F0C	KANGXI RADICAL DOWN BOX	2F82	KANGXI RADICAL MINISTER
2FD3	KANGXI RADICAL DRAGON	2F49	KANGXI RADICAL MOON
2FCE	KANGXI RADICAL DRUM	2FA0	KANGXI RADICAL MORNING
2F32	KANGXI RADICAL DRY	2F85	KANGXI RADICAL MORTAR
2F7F	KANGXI RADICAL EAR	2FA9	KANGXI RADICAL MOUND
2F1F	KANGXI RADICAL EARTH	2F2D	KANGXI RADICAL MOUNTAIN
2FB7	KANGXI RADICAL EAT	2F1D	KANGXI RADICAL MOUTH
2F0B	KANGXI RADICAL EIGHT	2F79	KANGXI RADICAL NET
2FCB	KANGXI RADICAL EMBROIDERY	2FD0	KANGXI RADICAL NOSE
2F1E	KANGXI RADICAL ENCLOSURE	2F46	KANGXI RADICAL NOT
2F0A	KANGXI RADICAL ENTER	2F7C	KANGXI RADICAL OLD
2FD1	KANGXI RADICAL EVEN	2F00	KANGXI RADICAL ONE
2F23	KANGXI RADICAL EVENING	2F30	KANGXI RADICAL ONESELF
2F6C	KANGXI RADICAL EYE	2F10	KANGXI RADICAL OPEN BOX
2FAF	KANGXI RADICAL FACE	2F87	KANGXI RADICAL OPPOSE
2F5B	KANGXI RADICAL FANG	2F97	KANGXI RADICAL PIG
2F57	KANGXI RADICAL FATHER	2F7E	KANGXI RADICAL PLOW
2F7B	KANGXI RADICAL FEATHER	2F12	KANGXI RADICAL POWER
		2F1B	KANGXI RADICAL PRIVATE
		2F5E	KANGXI RADICAL PROFOUND
		2FAC	KANGXI RADICAL RAIN
		2F41	KANGXI RADICAL RAP

2FCF KANGXI RADICAL RAT  
 2F9A KANGXI RADICAL RED  
 2F76 KANGXI RADICAL RICE  
 2F15 KANGXI RADICAL RIGHT OPEN BOX  
 2F2E KANGXI RADICAL RIVER  
 2F27 KANGXI RADICAL ROOF  
 2F9B KANGXI RADICAL RUN  
 2FBF KANGXI RADICAL SACRIFICIAL WINE  
 2FC4 KANGXI RADICAL SALT  
 2F48 KANGXI RADICAL SAY  
 2F20 KANGXI RADICAL SCHOLAR  
 2F42 KANGXI RADICAL SCRIPT  
 2F19 KANGXI RADICAL SEAL  
 2F04 KANGXI RADICAL SECOND  
 2F92 KANGXI RADICAL SEE  
 2F83 KANGXI RADICAL SELF  
 2F7A KANGXI RADICAL SHEEP  
 2F99 KANGXI RADICAL SHELL  
 2F37 KANGXI RADICAL SHOOT  
 2FAB KANGXI RADICAL SHORT TAILED BIRD  
 2F33 KANGXI RADICAL SHORT THREAD  
 2F67 KANGXI RADICAL SICKNESS  
 2F77 KANGXI RADICAL SILK  
 2F6A KANGXI RADICAL SKIN  
 2F03 KANGXI RADICAL SLASH  
 2FAA KANGXI RADICAL SLAVE  
 2F5A KANGXI RADICAL SLICE  
 2F29 KANGXI RADICAL SMALL  
 2F39 KANGXI RADICAL SNOUT  
 2FB3 KANGXI RADICAL SOUND  
 2F6D KANGXI RADICAL SPEAR  
 2F94 KANGXI RADICAL SPEECH  
 2F70 KANGXI RADICAL SPIRIT  
 2F14 KANGXI RADICAL SPOON  
 2F2C KANGXI RADICAL SPROUT  
 2F45 KANGXI RADICAL SQUARE  
 2F74 KANGXI RADICAL STAND  
 2F53 KANGXI RADICAL STEAM  
 2F3B KANGXI RADICAL STEP  
 2F6F KANGXI RADICAL STONE  
 2F4C KANGXI RADICAL STOP  
 2F89 KANGXI RADICAL STOPPING  
 2F47 KANGXI RADICAL SUN  
 2F62 KANGXI RADICAL SWEET  
 2F0F KANGXI RADICAL TABLE  
 2FBC KANGXI RADICAL TALL  
 2FB1 KANGXI RADICAL TANNED LEATHER  
 2F17 KANGXI RADICAL TEN  
 2F8C KANGXI RADICAL TIGER  
 2F61 KANGXI RADICAL TILE  
 2F86 KANGXI RADICAL TONGUE  
 2FD2 KANGXI RADICAL TOOTH  
 2F71 KANGXI RADICAL TRACK  
 2F4A KANGXI RADICAL TREE  
 2FCD KANGXI RADICAL TRIPOD  
 2F31 KANGXI RADICAL TURBAN  
 2FD4 KANGXI RADICAL TURTLE  
 2F06 KANGXI RADICAL TWO  
 2F36 KANGXI RADICAL TWO HANDS  
 2F64 KANGXI RADICAL USE  
 2F95 KANGXI RADICAL VALLEY  
 2FA5 KANGXI RADICAL VILLAGE  
 2FA1 KANGXI RADICAL WALK  
 2F8F KANGXI RADICAL WALK ENCLOSURE  
 2F54 KANGXI RADICAL WATER  
 2F4E KANGXI RADICAL WEAPON  
 2F91 KANGXI RADICAL WEST  
 2FC6 KANGXI RADICAL WHEAT  
 2F69 KANGXI RADICAL WHITE  
 2FB5 KANGXI RADICAL WIND  
 2FA3 KANGXI RADICAL WINE

2F25 KANGXI RADICAL WOMAN  
 2F2F KANGXI RADICAL WORK  
 2F13 KANGXI RADICAL WRAP  
 2FAE KANGXI RADICAL WRONG  
 2FC8 KANGXI RADICAL YELLOW

### Amendment 8, Annex T, page1

*Insert at the end of the unnumbered clause, before clause "T.1. Unification procedure", the following note.*

NOTE – The unification process does not apply to the following collections of ideographic characters in the Basic Multilingual Plane:

- CJK RADICALS SUPPLEMENT (2E80 – 2EFF)
- KANGXI RADICALS (2F00 – 2FDF)
- CJK COMPATIBILITY IDEOGRAPHS (F900 – FAFF with the exception of FA1F and FA23).

## G8 Explanatory Report

<b>EXPLANATORY REPORT</b>	<b>ISO/IEC 10646-1/FDAM 15</b>
ISO/IEC JTC 1/SC 2 N <b>3361</b>	
Will supersede: SC 2 N 3311	Secretariat: JAPAN (JISC)

This form should be sent to ITTF, together with the committee draft, by the secretariat of the joint technical committee or sub-committee concerned.

The accompanying document is submitted for circulation to member body vote as an FDIS, following consensus of the P-members of the committee obtained on:

1999-08-13

by postal ballot initiated on: 1999-04-07

P-members in favour: (21) Brazil; Canada; China; Denmark; Egypt; Finland; France; Germany; Greece; Ireland; Israel; Japan; Korea, Rep. of; Netherlands; Norway; Poland; Romania, Russian Federation; Sweden; UK; USA

P-members voting against: (0)

P-members abstaining: (1)Australia

P-members who did not vote (15): Armenia, Austria; Belgium; Iceland; India; Iran, Islamic Republic of; Italy; Morocco; Singapore; Slovenia; Thailand; Tunisia; Turkey; Viet Nam; Yugoslavia

### Remarks:

#### History

- Project subdivision - Letter ballot: SC 2 N 2821, Summary of Voting: SC 2 N 2890, JTC 1 endorsement: JTC 1 N 5196 (SC 2 N 3022)
- Combined PDAM registration and consideration - Letter ballot: SC 2 N 3213, Summary of voting: SC 2 N 3247, Disposition of comments report : SC 2 N 3281
- FPDAM - Letter ballot: SC 2 N 3311, Summary of voting: SC 2 N 3346, Disposition of Comments Report: SC 2 N 3360

On the recommendation of WG 2 (Res. M37.2 of the Copenhagen meeting, 1999-09-13/16), this document is submitted to ITTF for a two-month FDAM ballot.

Project: JTC 1.02.18.01.15

I hereby confirm that this draft meets the requirements of part 3 of the IEC/ISO Directives

Date: 1999-09-21

Name and signature of secretary:

Toshiko Kimura  
Secretariat, ISO/IEC JTC 1/SC 2