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Universal Multiple Octet Coded Character Set International Organization for Standardization Organisation internationale de normalisation Международная организация по стандартизации

Doc Type: Working Group Document

Title: Corrections to CJK Compatibility Ideographs Table in FPDAM

Source: Asmus Freytag

Status: Contribution from the contributing editor

Action: For consideration by JTC1/SC2/WG2 and UTC

Related: FPDAM-2 to ISO/IEC 10646-1

The code table for the CJK Compatibility Ideographs containing the proposed 122 additions from the DPRK was inadvertently reproduced with glyphs that appear to not be those intended by the DPRK.

While the font used for the code table had been the one supplied by the DPRK, it appears that glyphs and cross mappings are inconsistent with each other. In many cases the glyphs seem to be "off-by-one" compared to the cross mappings.

The inconsistency in the draft can easily be resolved by correcting the association of glyphs to code positions. This correction has been carried out in the attached code table. The pages following the code table contain the cross mapping in a form that allows easy comparison between the glyph of the CJK compatibility ideograph and the corresponding unified ideograph.

As can be seen, the revised assignment of glyphs represents a satisfactory match in each case. This document therefore represents the base for an editorial correction of the inadvertent inconsistencies of the FPDAM draft document itself and could be used to satisfy all national body comments that merely relate to these inconsistencies. However, even when correctly identified, certain characters may be subject to national body comments regarding their suitability for encoding at this time or a need for further study with the view towards an improved cross mapping. Merely merely applying the corrections in this document would not satisfy such comments.

| | FA6 | FA7 | FA8 | FA9 | FAA | FAB | FAC | FAD | FAE | FAF |
|---|-----|------------------|-------------------|------------------------|-------------|-----------|---------------------|------------|--------------|-----|
| 0 | | FA70 | 全 FA80 | 小羔 FA90 | 流 FAAO | FAB0 | FAC0 | 更 FAD0 | 榕 FAEO | |
| 1 | | 元 FA71 | 弃 FA81 | 懲 | 淫 FAA1 | 丘 FAB1 | 归 FAC1 | 銷 FAD1 | ₹ FAE1 | |
| 2 | | 全 FA72 | 女 果 | 載 FA92 | YZZ FAA2 | FAB2 | 被 FAC2 | 新 FAD2 | FAE2 | |
| 3 | | 侧 | 拉菜 FA83 | 捐 FA93 | 漢 FAA3 | 肖 FAB3 | 覆 FAC3 | 鉶 FAD3 | 庚 FAE3 | |
| 4 | | 元 FA74 | <u></u> | 揄 FA94 | 静 | 着 FAB4 | 視 FAC4 | 居 FAD4 | 除 FAE4 | |
| 5 | | <u>異</u> | <u>実</u> FA85 | 搜 FA95 | FAA5 | 稹 FAB5 | 調 FAC5 | 其 FAD5 | 解 FAE5 | |
| 6 | | 勇 FA76 | 米 / FA86 | 摒 FA96 | 大 FAA6 | 篠 FAB6 | 言 FAC6 | 清 FAD6 | 新 FAE6 | |
| 7 | | FA77 | 徭 FA87 | 敖 FA97 | 焦 FAA7 | 竮 FAB7 | 主 百 FAC7 | 幸措 FAD7 | 其 | |
| 8 | | 唱 FA78 | 悄 FA88 | 情 FA98 | 爵 FAA8 | 部 FAB8 | 記 FAC8 | 郷 FAD8 | | |
| 9 | | 陷 FA79 | 作 FA89 | 朗 FA99 | 犯 FAA9 | 类 FAB9 | 註 FAC9 | 原 FAD9 | 龎 FAE9 | |
| Α | | 隊 FATA | 慎 FABA | 望 FA9A | 猪 FAAA | 條 FABA | 部 FACA | 頻 FADA | | |
| В | | FA7B | 愈 FA8B | 杖 FA9B | 瑱 FAAB | 練 FABB | 主 FACB | FADB | | |
| С | | 嘆 FA7C | 慈 FA8C | 来 FA9C | 玄 FAAC | 新 FABC | FACC | FADC | | |
| D | | FA7D | 慌 FA8D | 友 FA9D | FAAD | 餅 FABD | 肩 FACD | 忆 FADD | | |
| E | | 塚 FA7E | FA8E | 权 FA9E | 淚 FAAE | 者FABE | 輸FACE | 悸 FADE | | |
| F | | 墳 FA7F | 傲 FASF | ÿ † FA9F | 温 FAAF | 尤 FABF | 遲 FACF | 机 FADF | | |

DPRK Compatibility characters

The characters are taken from 2493R

FA70 # CJK COMPATIBILITY IDEOGRAPH-**FA70**

= 4E26 並

FA71 况 CJK COMPATIBILITY IDEOGRAPH-FA71

= 51B5 况

FA72

= 5168 全

FA73 們 CJK COMPATIBILITY IDEOGRAPH-**FA73**

= 4F80 佣

FA74 充 CJK COMPATIBILITY IDEOGRAPH-**FA74**

= 5145 充

FA75 CJK COMPATIBILITY IDEOGRAPH-**FA75**

= 5180 冀

FA76 勇 CJK COMPATIBILITY IDEOGRAPH-**FA76**

= 52C7 勇

FA77 CJK COMPATIBILITY IDEOGRAPH-**FA77**

= 52FA 勺

CJK COMPATIBILITY IDEOGRAPH-FA78 喝 FA78

= 559D 喝

FA79 🍇 CJK COMPATIBILITY IDEOGRAPH-**FA79**

= 5555 啕

FA7A 喙 CJK COMPATIBILITY IDEOGRAPH-FA7A

= 5599 喙

FA7B . CJK COMPATIBILITY IDEOGRAPH-FA7B

= 55E2 唱

FA7C 嘆 CJK COMPATIBILITY IDEOGRAPH-FA7C

= 5606 嘆

CJK COMPATIBILITY IDEOGRAPH-FA7D 器 FA7D

= 5668 器

CJK COMPATIBILITY IDEOGRAPH-FA7E 塚 FA7E

= 585A 塚

FA7F 墳 CJK COMPATIBILITY IDEOGRAPH-FA7F

= 58B3 墳

FA80

= 5944 奄

FA81 🌴 CJK COMPATIBILITY IDEOGRAPH-FA81

= 5954 奔

FA82 婢 CJK COMPATIBILITY IDEOGRAPH-FA82

= 5A62 婢

FA83 媒 CJK COMPATIBILITY IDEOGRAPH-FA83

= 5B28 嬨

CJK COMPATIBILITY IDEOGRAPH-FA84 廒 **FA84**

= 5ED2 廒

FA85 度 CJK COMPATIBILITY IDEOGRAPH-**FA85**

= 5ED9 廙

FA86 * CJK COMPATIBILITY IDEOGRAPH-**FA86**

■ 5F69 彩

FA87

= 5FAD 徭

FA88 † CJK COMPATIBILITY IDEOGRAPH-**FA88**

= 6081 悄

FA89 M CJK COMPATIBILITY IDEOGRAPH-**FA89**

= 60D8 惘

FA8A 慎 CJK COMPATIBILITY IDEOGRAPH-

FA8A

= 614E 慎

FA8B CJK COMPATIBILITY IDEOGRAPH-

FA8B

= 6108 愈

FA8C 🧱 CJK COMPATIBILITY IDEOGRAPH-

FA8C

= 6148 慈

FA8D 慌 CJK COMPATIBILITY IDEOGRAPH-FA8D

= 614C 慌

CJK COMPATIBILITY IDEOGRAPH-FA8E 憎

FA8E

= 618E 憎

FA8F 慠 CJK COMPATIBILITY IDEOGRAPH-

FA8F

= 6160 慠

FA90 DE CJK COMPATIBILITY IDEOGRAPH-

FA90

= 614A 慊

FA91 🎇 CJK COMPATIBILITY IDEOGRAPH-

FA91

= 61F2 懲

FA92 ** CJK COMPATIBILITY IDEOGRAPH-

FA92

= 6234 戴

FA93 指 CJK COMPATIBILITY IDEOGRAPH-

FA93

= 6350 捐

FA94 🏠 CJK COMPATIBILITY IDEOGRAPH-

FA94

= 63C4 揄

CJK Compatibility Ideographs

| FA95 搜 | CJK COMPATIBILITY IDEOGRAPH-FA95 = 641C 搜 | FAA8 爵 | CJK COMPATIBILITY IDEOGRAPH-FAA8 = 7235 |
|--------|--|--------|--|
| FA96 摒 | CJK COMPATIBILITY IDEOGRAPH-FA96 ≡ 6452 摒 | FAA9 犯 | CJK COMPATIBILITY IDEOGRAPH-FAA9 = 72AF 犯 |
| FA97 敖 | CJK COMPATIBILITY IDEOGRAPH-FA97 ≡ 6556 敖 | FAAA 猪 | CJK COMPATIBILITY IDEOGRAPH-FAAA = 732A 猪 |
| FA98 晴 | CJK COMPATIBILITY IDEOGRAPH-FA98 = 6674 晴 | FAAB 瑱 | CJK COMPATIBILITY IDEOGRAPH- FAAB = 7471 瑱 |
| FA99 朗 | CJK COMPATIBILITY IDEOGRAPH- FA99 = 6717 朗 | FAAC 甆 | CJK COMPATIBILITY IDEOGRAPH- FAAC = 7506 養 |
| FA9A 堂 | CJK COMPATIBILITY IDEOGRAPH-FA9A = 671B 望 | FAAD 📺 | CJK COMPATIBILITY IDEOGRAPH- FAAD = 753B 画 |
| FA9B 杖 | CJK COMPATIBILITY IDEOGRAPH- FA9B = 6756 杖 | FAAE 療 | CJK COMPATIBILITY IDEOGRAPH- FAAE = 761D 瘝 |
| FA9C 桒 | CJK COMPATIBILITY IDEOGRAPH- FA9C = 6852 桒 | FAAF 瘟 | CJK COMPATIBILITY IDEOGRAPH- FAAF = 761F 瘟 |
| FA9D 歹 | CJK COMPATIBILITY IDEOGRAPH-FA9D = 6B79 万 | FAB0 益 | CJK COMPATIBILITY IDEOGRAPH- FAB0 = 76CA 益 |
| FA9E 殺 | CJK COMPATIBILITY IDEOGRAPH- FA9E = 6BBA 殺 | FAB1 盛 | CJK COMPATIBILITY IDEOGRAPH- FAB1 = 76DB 盛 |
| FA9F 沛 | CJK COMPATIBILITY IDEOGRAPH-FA9F = 6C9B 沛 | FAB2 直 | CJK COMPATIBILITY IDEOGRAPH- FAB2 = 76F4 直 |
| FAA0 流 | CJK COMPATIBILITY IDEOGRAPH-FAA0 = 6D41 流 | FAB3 睄 | CJK COMPATIBILITY IDEOGRAPH- FAB3 = 774A 睊 |
| FAA1 滛 | CJK COMPATIBILITY IDEOGRAPH- FAA1 = 6EDB 滛 | FAB4 着 | CJK COMPATIBILITY IDEOGRAPH- FAB4 = 7740 着 |
| FAA2 滋 | CJK COMPATIBILITY IDEOGRAPH- FAA2 = 6ECB 滋 | FAB5 磌 | CJK COMPATIBILITY IDEOGRAPH- FAB5 = 78CC 磌 |
| FAA3 漢 | CJK COMPATIBILITY IDEOGRAPH- FAA3 = 6F22 漢 | FAB6 窱 | CJK COMPATIBILITY IDEOGRAPH- FAB6 = 7AB1 篠 |
| FAA4 瀞 | CJK COMPATIBILITY IDEOGRAPH- FAA4 = 701E 滯 | FAB7 竮 | CJK COMPATIBILITY IDEOGRAPH- FAB7 = 7AEE 竮 |
| FAA5 灰 | CJK COMPATIBILITY IDEOGRAPH- FAA5 = 7070 灰 | FAB8 節 | CJK COMPATIBILITY IDEOGRAPH- FAB8 = 7BC0 節 |
| FAA6 煮 | CJK COMPATIBILITY IDEOGRAPH-FAA6 = 716E 煮 | FAB9 类 | CJK COMPATIBILITY IDEOGRAPH-FAB9 = 7C7B 类 |
| FAA7 熊 | CJK COMPATIBILITY IDEOGRAPH- FAA7 = 77A7 瞧 | FABA 絛 | CJK COMPATIBILITY IDEOGRAPH- FABA = 7D5B 絛 |

| FABB 練 | CJK COMPATIBILITY IDEOGRAPH- FABB = 7DF4 練 | FACE 輸 | CJK COMPATIBILITY IDEOGRAPH- FACE = 8F38 輸 |
|--------|--|--------|---|
| FABC 絣 | CJK COMPATIBILITY IDEOGRAPH- FABC = 7D63 絣 | FACF 遅 | |
| FABD 餅 | CJK COMPATIBILITY IDEOGRAPH- FABD ■ 7F3E 餅 | FAD0 醙 | |
| FABE 者 | CJK COMPATIBILITY IDEOGRAPH- FABE = 8005 者 | FAD1 銷 | |
| FABF | CJK COMPATIBILITY IDEOGRAPH- FABF = 8352 荒 | FAD2 餅 | CJK COMPATIBILITY IDEOGRAPH-FAD2 = 927C 餅 |
| FACO 華 | CJK COMPATIBILITY IDEOGRAPH- FAC0 ■ 83EF 華 | FAD3 鉶 | |
| FAC1 蝹 | CJK COMPATIBILITY IDEOGRAPH- FAC1 = 8779 蝠 | FAD4 陼 | |
| FAC2 襁 | CJK COMPATIBILITY IDEOGRAPH- FAC2 = 8941 襁 | FAD5 難 | CJK COMPATIBILITY IDEOGRAPH- FAD5 = 96E3 難 |
| FAC3 覆 | CJK COMPATIBILITY IDEOGRAPH- FAC3 = 8986 覆 | FAD6 靖 | |
| FAC4 視 | CJK COMPATIBILITY IDEOGRAPH- FAC4 = 8996 視 | FAD7 輔 | • • |
| FAC5 調 | CJK COMPATIBILITY IDEOGRAPH- FAC5 = 8ABF 調 | FAD8 響 | |
| FAC6 諸 | CJK COMPATIBILITY IDEOGRAPH-FAC6 = 8AF8 諸 | FAD9 順 | |
| FAC7 請 | CJK COMPATIBILITY IDEOGRAPH- FAC7 ■ 8ACB 請 | FADA 頻 | |
| FAC8 謁 | CJK COMPATIBILITY IDEOGRAPH-FAC8 = 8B01 謁 | FADB 鬒 | CJK COMPATIBILITY IDEOGRAPH- FADB = 9B12 鬒 |
| FAC9 諾 | CJK COMPATIBILITY IDEOGRAPH- FAC9 ■ 8AFE 諾 | FADC 1 | CJK COMPATIBILITY IDEOGRAPH-FADC = 9F9C 101 |
| FACA 論 | CJK COMPATIBILITY IDEOGRAPH-FACA = 8AED 論 | FADD 恡 | CJK COMPATIBILITY IDEOGRAPH- FADD = 2284A 燃 |
| FACB 謹 | CJK COMPATIBILITY IDEOGRAPH-FACB = 8B39 | FADE 僭 | CJK COMPATIBILITY IDEOGRAPH- FADE = 22844 惛 |
| FACC 變 | CJK COMPATIBILITY IDEOGRAPH- FACC = 8B8A 變 | FADF 杭 | CJK COMPATIBILITY IDEOGRAPH-FADF = 233D5 杭 |
| FACD 贈 | CJK COMPATIBILITY IDEOGRAPH- FACD ■ 8D08 贈 | FAE0 榕 | = 253D3 初 CJK COMPATIBILITY IDEOGRAPH- FAE0 = 3B9D 樹 |

| FAE1 | 豣 | CJK COMPATIBILITY IDEOGRAPH |
|------|------|-------------------------------------|
| | | = 24735 豣 |
| FAE2 | 詽 | CJK COMPATIBILITY IDEOGRAPH |
| | | FAE2 |
| | | = 4018 |
| FAE3 | 脥 | CJK COMPATIBILITY IDEOGRAPH |
| | | FAE3 |
| | пИ | ■ 4039 |
| FAE4 | 脈 | CJK COMPATIBILITY IDEOGRAPH FAF4 |
| | | = 25249 i 條 |
| FAE5 | 簈 | CJK COMPATIBILITY IDEOGRAPH |
| | | FAE5 |
| | | ≡ 25CD0 |
| FAE6 | 豣 | CJK COMPATIBILITY IDEOGRAPH |
| | | FAE6 |
| | 1.77 | = 27CA8 新 |
| FAE7 | 迸 | CJK COMPATIBILITY IDEOGRAPH FAE7 |
| | | = 27ED3 趙 |
| FAE8 | 直貝 | CJK COMPATIBILITY IDEOGRAPH |
| IALO | 异句 | FAE8 |
| | | = 9F43 齃 |
| FAE9 | 龎 | CJK COMPATIBILITY IDEOGRAPH |
| | | FAE9 |

= 9F8E 龎