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ISO/IEC JTC 1/SC 2/WG 2

Universal Multiple-Octet Coded Character Set

(UCS)

ISO/IEC JTC 1/SC 2/WG 2 *N1168*
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Title:	**Sources of Compatibility Characters Submitted From Canada**
Source:	**CANADA - Expert Contribution from V.S. Umamaheswaran**
Reference:	**SC2/WG2 N1117 Section 12.3 Action Item 15**
Action:	**For Consideration by WG 2**
Distribution:	**WG 2 Members**

One of the action items for Canada along with Japan and China was to provide information on the sources of characters in the compatibility zone some of which were proposed by the Canadian WG 2 expert when DIS 10646-1 was being formulated. The following information is provided in response to this action item.

Source of characters in Compatibility Zone of UCS

1. x'FA0C' and x'FA0D"
These characters are used for compatibility with several IBM CCSIDs for Traditional Chinese (used in information systems in Taiwan) that IBM Products had already implemented.

2. x'FA0E' to x'FA2D"
These are used for compatibility with several IBM CCSIDs for Japanese that IBM Products had already implemented.

Some example sources of these characters along with their code positions are listed in the following table.

UCS (hex)	IBM GCGID	IBM CCSID (For example)	Code Position in the CCSID (hex)	Where Used (For example)
FA0C	T62Z0080	938	A94A	OS/2, DOS (Taiwan)
FA0D	T8O40080	938	BAA3	OS/2, DOS (Taiwan)
FA0E	I3GU0080	932	FA90	OS/2, DOS (Japan)
FA0F	I3LJ0080	932	FA9B	OS/2, DOS (Japan)
FA10	I3LU0080	932	FA9C	OS/2, DOS (Japan)
FA11	I3R40080	932	FAB1	OS/2, DOS (Japan)
FA12	I4320080	932	FAD8	OS/2, DOS (Japan)
FA13	I46E0080	932	FAE8	OS/2, DOS (Japan)
FA14	I46W0080	932	FAEA	OS/2, DOS (Japan)
FA15	I4G90080	932	FB58	OS/2, DOS (Japan)
FA16	I4I20080	932	FB5E	OS/2, DOS (Japan)
FA17	I4MY0080	932	FB75	OS/2, DOS (Japan)
FA18	I4PE0080	932	FB7D	OS/2, DOS (Japan)
FA19	I4PH0080	932	FB7E	OS/2, DOS (Japan)
FA1A	I4PL0080	932	FB80	OS/2, DOS (Japan)
FA1B	I4PP0080	932	FB82	OS/2, DOS (Japan)
FA1C	I4RD0080	932	FB86	OS/2, DOS (Japan)
FA1D	I4TP0080	932	FB89	OS/2, DOS (Japan)
FA1E	I4XJ0080	932	FB92	OS/2, DOS (Japan)
FA1F	I54P0080	932	FB9D	OS/2, DOS (Japan)
FA20	I55A0080	932	FB9F	OS/2, DOS (Japan)
FA21	I55U0080	932	FBA0	OS/2, DOS (Japan)
FA22	I5BI0080	932	FBA9	OS/2, DOS (Japan)
FA23	I5E60080	932	FBB1	OS/2, DOS (Japan)
FA24	I5GX0080	932	FBB3	OS/2, DOS (Japan)
FA25	I5HL0080	932	FBB4	OS/2, DOS (Japan)
FA26	I5IE0080	932	FBB7	OS/2, DOS (Japan)
FA27	I5KO0080	932	FBD3	OS/2, DOS (Japan)
FA28	I5L20080	932	FBDA	OS/2, DOS (Japan)
FA29	I5O80080	932	FBEA	OS/2, DOS (Japan)
FA2A	I5R10080	932	FBF6	OS/2, DOS (Japan)
FA2B	I5R30080	932	FBF7	OS/2, DOS (Japan)
FA2C	I5RA0080	932	FBF9	OS/2, DOS (Japan)
FA2D	I5X00080	932	FC49	OS/2, DOS (Japan)

Reference: - *Character Data Representation Architecture - Registry* (IBM Publication Number: SC09-1391-01). This publication can be ordered from an IBM Branch Office nearest to you.

Note:

- *GCGID*: Graphic Character Global Identifier
- *CCSID*: Coded Character Set Identifier