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Doc. #: Korea JTC1/SC2 k2396_1g

Korea JTC1/SC2, Committee on Coded Character Sets

Date: 2018.05.21.

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Subject: A proposal requesting a horizontal extension of 152 Hanja chars

Relevant documents:

- Rep. of KOREA requests a horizontal extension of the following 152 Hanja characters in KS X 1027-5.

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
001	K6-1000	𪚩	U340C	340C 乙 5.4 𪚩𪚪𪚫 G3-302BT4-2157V2-8874
002	K6-1001	亻	U4EBB	4EBB 人 9.0 亻亻亻 G0-5869J4-2135H-8BC7
003	K6-1002	𪚬	U5038	5038 人 9.8 𪚬𪚭 GE-217ET3-2F54
004	K6-1003	𪚮	U34C1	34C1 一 14.2 𪚮𪚯 JA-2142H-8BDC
005	K6-1004	𪚰	U35A0	35A0 口 30.8 𪚰𪚱𪚲 GKX-0193.13T3-3465V0-3227
006	K6-1005	𪚳	U556B	556B 口 30.9 𪚳𪚴𪚵𪚶 G1-7C2FT3-8457V0-323DH-84DC
007	K6-1006	𪚷	U21C41	21C41 尸 44.5 𪚷𪚸𪚹 UCS2003GKX-0301.11T6-2A8E
008	K6-1007	𪚻	U21CB0	21CB0 尸 44.10 𪚻𪚼𪚽 UCS2003GKX-0303.23T5-3E68
009	K6-1008	𪚿	U5C70	5C70 巾 45.3 𪚿𪚾𪚽 G5-3139T4-225FJ1-3B22
010	K6-1009	𪛁	U5DE0	5DE0 𠂇 47.4 𪛁𪛂𪛃 GE-286FT2-238AJ1-3B7D
011	K6-100A	𪛅	U2213C	2213C 巾 50.12 𪛅𪛆𪛇 UCS2003GKX-0336.24T5-4C78
012	K6-100B	𪛉	U22234	22234 尸 53.8 𪛉𪛊𪛋 UCS2003GKX-0346.34T5-323B
013	K6-100C	廳	U5EF0	5EF0 尸 53.17 廳廳廳 GE-293BT3-5C3FJ0-572D
014	K6-100D	𪛍	U223C6	223C6 弓 57.5 𪛍𪛎𪛏 UCS2003GKX-0357.23T5-262F
015	K6-100E	𪛑	U223EE	223EE 弓 57.8 𪛑𪛒𪛓 UCS2003GKX-0359.07T5-324A
016	K6-100F	𪛕	U223F3	223F3 弓 57.8 𪛕𪛖𪛗 UCS2003GKX-0359.14T4-292F
017	K6-1010	𪛙	U22427	22427 弓 57.13 𪛙𪛚𪛛 UCS2003GKX-0361.07T4-5030
018	K6-1011	𪛝	U38FA	38FA 心 61.1 𪛝𪛞𪛟 T6-217EJA-2277H-8BCC
019	K6-1012	𪛡	U2272B	2272B 心 61.9 𪛡𪛢𪛣 UCS2003GKX-0393.07T5-3852

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
020	K6-1013	𢵒	U22835	22835心 61.12𢵒𢵒𢵒 UCS2003GKX-0402.15T4-4971
021	K6-1014	𢵓	U2289C	2289C心 61.13𢵓𢵓𢵓 UCS2003GKX-0405.10T5-5457
022	K6-1015	𢵔	U3B09	3B09日 72.9𢵔𢵔 GKX-0498.24T3-4158
023	K6-1016	𢵕	U6852	6852木 75.6𢵕𢵕𢵕 GE-2D72T3-2D2FJ1-4349
024	K6-1017	𢵖	U2347F	2347F木 75.7𢵖𢵖𢵖 UCS2003GKX-0527.08T6-4088
025	K6-1018	𢵗	U3B88	3B88木 75.8𢵗𢵗𢵗 T3-3C2DJA-237EV0-3A34
026	K6-1019	𢵘	U3B8B	3B8B木 75.9𢵘𢵘𢵘 GKX-0537.28T4-3D78JA-2422
027	K6-101A	𢵙	U69A0	69A0木 75.10𢵙𢵙𢵙 G3-4271T2-4A66J0-5C55
028	K6-101B	𢵚	U6B35	6B35欠 76.7𢵚𢵚𢵚𢵚 GE-2F4AT3-3662J1-456DH-FD65
029	K6-101C	𢵛	U6C0A	6C0A毛 82.13𢵛𢵛𢵛 GE-2F73T3-552DJ4-8E2F
030	K6-101D	𢵜	U6C3A	6C3A水 85.0𢵜𢵜𢵜 GE-2F7AJ1-4655H-8BD1
031	K6-101E	𢵝	U23D8F	23D8F水 85.8𢵝𢵝𢵝𢵝 UCS2003GKX-0631.08T4-3259H-957B
032	K6-101F	𢵞	U23DEF	23DEF水 85.8𢵞𢵞 UCS2003V0-3B42
033	K6-1020	𢵟	U7134	7134火 86.8𢵟𢵟𢵟 G5-8172T3-3C79H-96F6
034	K6-1021	𢵠	U9ED9	9ED9火 86.11𢵠𢵠𢵠 GE-4874T4-5560J0-4C5B
035	K6-1022	玨	U3EAC	3EAC玉 96.3玨玨 GKX-0727.11T3-2671
036	K6-1023	琿	U2496D	2496D玉 96.7琿琿琿 UCS2003GHZ-21115.01TF-365DV2-7C64
037	K6-1024	瓴	U3F1A	3F1A瓦 98.4瓴瓴 G5-4849T3-2E23

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
038	K6-1025	甌	U24B41	24B41 瓦 98.6 甌 甌 甌 UCS2003 GKX-0749.10 T6-4224
039	K6-1026	甬	U24B5B	24B5B 瓦 98.8 甬 甬 甬 UCS2003 GKX-0749.34 T4-3E64
040	K6-1027	𪗇	U3F4B	3F4B 瓦 98.19 𪗇 𪗇 G3-464E T4-6B70
041	K6-1028	畱	U7571	7571 田 102.9 畱 畱 畱 畱 GE-3426 T3-3D44 J1-4D3C V1-5F56
042	K6-1029	疒	U3F8F	3F8F 疒 104.6 疒 疒 G3-5E60 T4-333F
043	K6-102A	瘦	U75E9	75E9 疒 104.7 瘦 瘦 GE-3435 J0-4169
044	K6-102B	癢	U24E2F	24E2F 疒 104.10 癢 癢 癢 UCS2003 GKX-0777.34 T4-4B34
045	K6-102C	癩	U3FD7	3FD7 疒 104.16 癩 癩 癩 癩 G5-5D6F T3-5E40 J4-716C H-98DB
046	K6-102D	皂	U7682	7682 白 106.2 皂 皂 G0-546D T1-4B30
047	K6-102E	皀	U76A1	76A1 白 106.11 皀 皀 皀 皀 GE-344F T3-5176 J4-7170 H-FEC8
048	K6-102F	暇	U7771	7771 目 109.9 暇 暇 G3-5A3C T3-4839
049	K6-1030	砢	U7861	7861 石 112.7 砢 砢 砢 G3-5823 T6-4C2F J1-4F67
050	K6-1031	砩	U786D	786D 石 112.7 砩 砩 G0-6D4B T2-3E4D
051	K6-1032	磈	U40BA	40BA 石 112.8 磈 磈 GKX-0831.24 T3-432F
052	K6-1033	磚	U78D7	78D7 石 112.10 磚 磚 G1-7D40 H-FEE7
053	K6-1034	礲	U25530	25530 石 112.10 礲 礲 礲 UCS2003 GKX-0834.07 T7-2621
054	K6-1035	禡	U7966	7966 示 113.7 禡 禡 GE-3563 T3-3D5E
055	K6-1036	禔	U256DA	256DA 示 113.11 禔 禔 禔 UCS2003 GKX-0846.14 T5-5636

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
056	K6-1037	𣎵	U4120	4120 示 113.13 𣎵𣎵 GKX-0847.05T3-5846
057	K6-1038	𣎶	U257C5	257C5 禾 115.6 𣎶𣎶𣎶 UCS2003GHZ-42608.10T5-343E
058	K6-1039	𣎷	U259D4	259D4 穴 116.10 𣎷𣎷𣎷 UCS2003GKX-0867.20T5-4F2A 𣎷 J4-7332
059	K6-103A	𣎸	U25A81	25A81 立 117.7 𣎸𣎸𣎸 UCS2003GKX-0872.04T5-3A77
060	K6-103B	𣎹	U41ED	41ED 竹 118.6 𣎹𣎹𣎹 G5-632DT3-3D7AH-8D5F
061	K6-103C	𣎺	U25B2F	25B2F 竹 118.6 𣎺𣎺𣎺 UCS2003GKX-0883.01T4-396E
062	K6-103D	𣎻	U4207	4207 竹 118.8 𣎻𣎻𣎻 G5-634CT3-485FJ4-7353
063	K6-103E	𣎼	U421C	421C 竹 118.9 𣎼𣎼𣎼 G3-6454T4-4C2DV2-8963
064	K6-103F	𣎽	U7BD8	7BD8 竹 118.10 𣎽𣎽𣎽 G3-635DT2-5931V1-6228
065	K6-1040	𣎾	U7C36	7C36 竹 118.13 𣎾𣎾𣎾 G3-652DT4-604EJ1-5270
066	K6-1041	𣎿	U25D29	25D29 竹 118.13 𣎿𣎿𣎿 UCS2003GKX-0902.06T4-6051
067	K6-1042	𣏀	U25E34	25E34 米 119.4 𣏀𣏀𣏀 UCS2003GKX-0907.09T5-2F54
068	K6-1043	𣏁	U25ED3	25ED3 米 119.9 𣏁𣏁𣏁 UCS2003GKX-0911.21T4-4C32
069	K6-1044	絕	U7D55	7D55 糸 120.6 絕絕 GE-382DT1-613A
070	K6-1045	縷	U2B0F5	2B0F5 糸 120.9 縷縷縷 TD-624CKP1-6752V4-6073
071	K6-1046	𩺰	U7F39	7F39 缶 121.4 𩺰𩺰 G5-625DT2-3052
072	K6-1047	𩺱	U7F90	7F90 艹 123.3 𩺱𩺱𩺱 GE-3922T4-2F30J1-5529
073	K6-1048	𩺲	U26369	26369 艹 123.5 𩺲𩺲𩺲 UCS2003GKX-0952.02T4-3439

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
074	K6-1049	𪚩	U437D	437D 𪚩 𪚩 𪚩 𪚩 𪚩 𪚩
075	K6-104A	𪚪	U26404	26404 𪚪 𪚪 𪚪 𪚪 𪚪 𪚪 𪚪 𪚪 𪚪
076	K6-104B	𪚫	U7FD3	7FD3 𪚫 𪚫 𪚫 𪚫 𪚫 𪚫
077	K6-104C	𪚬	U26560	26560 𪚬 𪚬 𪚬 𪚬 𪚬 𪚬 𪚬 𪚬 𪚬
078	K6-104D	𪚭	U2658B	2658B 𪚭 𪚭 𪚭 𪚭 𪚭 𪚭 𪚭 𪚭 𪚭
079	K6-104E	𪚮	U80B6	80B6 𪚮 𪚮 𪚮 𪚮 𪚮 𪚮
080	K6-104F	𪚯	U2669E	2669E 𪚯 𪚯 𪚯 𪚯 𪚯 𪚯 𪚯 𪚯 𪚯
081	K6-1050	𪚰	U267A6	267A6 𪚰 𪚰 𪚰 𪚰 𪚰 𪚰 𪚰 𪚰 𪚰
082	K6-1051	𪚱	U4454	4454 𪚱 𪚱 𪚱 𪚱 𪚱 𪚱
083	K6-1052	𪚲	U82C4	82C4 𪚲 𪚲 𪚲 𪚲 𪚲 𪚲
084	K6-1053	𪚳	U84D7	84D7 𪚳 𪚳 𪚳 𪚳 𪚳 𪚳
085	K6-1054	𪚴	U453F	453F 𪚴 𪚴 𪚴 𪚴 𪚴 𪚴 𪚴 𪚴 𪚴
086	K6-1055	𪚵	U8542	8542 𪚵 𪚵 𪚵 𪚵 𪚵 𪚵
087	K6-1056	𪚶	U26F2B	26F2B 𪚶 𪚶 𪚶 𪚶 𪚶 𪚶 𪚶 𪚶 𪚶
088	K6-1057	𪚷	U27030	27030 𪚷 𪚷 𪚷 𪚷 𪚷 𪚷 𪚷 𪚷 𪚷
089	K6-1058	𪚸	U270D0	270D0 𪚸 𪚸 𪚸 𪚸 𪚸 𪚸 𪚸 𪚸 𪚸
090	K6-1059	𪚹	U86AD	86AD 𪚹 𪚹 𪚹 𪚹 𪚹 𪚹 𪚹 𪚹 𪚹
091	K6-105A	𪚺	U27267	27267 𪚺 𪚺 𪚺 𪚺 𪚺 𪚺 𪚺 𪚺 𪚺

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
092	K6-105B	𧈧	U45B9	45B9 虫 142.7 𧈧𧈧 GKX-1084.02T3-4447
093	K6-105C	𧈨	U45D0	45D0 虫 142.9 𧈨𧈨 G3-625AT4-4D30
094	K6-105D	𧈩	U2740B	2740B 虫 142.11 𧈩𧈩𧈩 UCS2003GKX-1095.22T4-585D
095	K6-105E	𧈪	U27416	27416 虫 142.11 𧈪𧈪𧈪 UCS2003GKX-1096.17T4-5851 𧈪 V3-376A
096	K6-105F	𧈫	U27445	27445 虫 142.12 𧈫𧈫𧈫 UCS2003GKX-1096.32T4-5D37 𧈫 V2-8344
097	K6-1060	𧈬	U274D5	274D5 虫 142.14 𧈬𧈬𧈬 UCS2003GKX-1101.07T5-6D52
098	K6-1061	𧈭	U27610	27610 衣 145.3 𧈭𧈭𧈭 UCS2003GKX-1111.18T4-2B47
099	K6-1062	𧈮	U277A4	277A4 衣 145.14 𧈮𧈮𧈮 UCS2003GHZ-80034.20V0-4369
100	K6-1063	𧈯	U27D16	27D16 豸 153.13 𧈯𧈯𧈯 UCS2003GKX-1203.28T5-6D6D
101	K6-1064	𧈰	U27D45	27D45 貝 154.4 𧈰𧈰𧈰 𧈰UCS2003GHZ-63628.13T4-3553
102	K6-1065	𧈱	U27E18	27E18 貝 154.13 𧈱𧈱𧈱 UCS2003GKX-1212.32T4-6450
103	K6-1066	𧈲	U27FEB	27FEB 足 157.4 𧈲𧈲𧈲 UCS2003GHZ-63692.13V2-8441
104	K6-1067	遲	U9045	9045 辵 162.9 遲遲遲 GE-4046T3-447CJ0-4359
105	K6-1068	𧈳	U28812	28812 酉 164.5 𧈳𧈳𧈳 UCS2003GKX-1282.04T4-3B63
106	K6-1069	𧈴	U92C4	92C4 金 167.7 𧈴𧈴 GE-4222T2-552E
107	K6-106A	𧈵	U289EB	289EB 金 167.8 𧈵𧈵𧈵 UCS2003GKX-1310.03T7-3465
108	K6-106B	𧈶	U28A8F	28A8F 金 167.10 𧈶𧈶𧈶 UCS2003GKX-1318.02T5-654E

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
109	K6-106C	𥓐	U28ACF	28ACF 金 167.11 𥓐 𥓐 𥓐 UCS2003GKX-1319.11T4-616B
110	K6-106D	𥓑	U28B0B	28B0B 金 167.11 𥓑 𥓑 UCS2003V2-857C
111	K6-106E	𥓒	U4977	4977 金 167.16 𥓒 𥓒 GKX-1326.26T3-6124
112	K6-106F	𥓓	U9479	9479 金 167.18 𥓓 𥓓 𥓓 G1-6F69T4-6D62H-6A52
113	K6-1070	𥓔	U28D11	28D11 門 169.6 𥓔 𥓔 𥓔 UCS2003GKX-1334.07T5-4A6D
114	K6-1071	𥓕	U28E97	28E97 阜 170.8 𥓕 𥓕 𥓕 UCS2003GHZ-64137.08H-9FB3
115	K6-1072	𥓖	U28F9A	28F9A 隹 172.4 𥓖 𥓖 𥓖 UCS2003GKX-1365.09T4-3B71
116	K6-1073	𥓗	U29293	29293 革 177.6 𥓗 𥓗 𥓗 UCS2003GKX-1387.07T7-2A76
117	K6-1074	𥓘	U2932C	2932C 革 177.11 𥓘 𥓘 𥓘 UCS2003GKX-1391.19T5-6E48
118	K6-1075	𥓙	U29358	29358 革 177.13 𥓙 𥓙 𥓙 UCS2003GKX-1392.08T7-5A25
119	K6-1076	𥓚	U4ABF	4ABF 頁 181.6 𥓚 𥓚 GKX-1402.33T3-4F68
120	K6-1077	𥓛	U294D0	294D0 頁 181.7 𥓛 𥓛 𥓛 UCS2003GHZ-74371.15H-9F46
121	K6-1078	飲	U98F2	98F2 食 184.4 飲 飲 飲 飲 飲 G1-527BHB1-B6BC T1-6323J0-307BV1-6C2B
122	K6-1079	𩚑	U29735	29735 食 184.9 𩚑 𩚑 𩚑 UCS2003GKX-1423.01T5-6032
123	K6-107A	𩚒	U29736	29736 食 184.9 𩚒 𩚒 𩚒 UCS2003GKX-1423.03T5-6035
124	K6-107B	𩚓	U2973C	2973C 食 184.9 𩚓 𩚓 𩚓 UCS2003GKX-1423.17T7-3D7A
125	K6-107C	𩚔	U297D0	297D0 食 184.13 𩚔 𩚔 UCS2003GHZ-74475.06
126	K6-107D	𩚕	U298B7	298B7 馬 187.6 𩚕 𩚕 𩚕 UCS2003GKX-1437.30T4-5529
127	K6-107E	𩚖	U2996E	2996E 馬 187.11 𩚖 𩚖 𩚖 UCS2003GKX-1444.07T4-6827

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
128	K6-107F	驢	U9A5D	9A5D 馬 187.14驢驢驢 _{G5-4152T4-6C3DJ1-6955}
129	K6-1080	驢	U299B7	299B7 馬 187.14驢驢驢 _{UCS2003GKX-1446.15T7-6031}
130	K6-1081	頤	U4BEA	4BEA 高 189.9頤頤 _{G3-7B71T4-624A}
131	K6-1082	鬚	U4C10	4C10 髟 190.14鬚鬚 _{G3-7B5ET4-6C41}
132	K6-1083	鯨	U9BEE	9BEE 魚 195.8鯨鯨鯨 _{G3-783CT3-5B7AJ4-7D58}
133	K6-1084	鯽	U4C76	4C76 魚 195.10鯽鯽鯽 _{GKX-1475.23T3-5F2DJA-2828}
134	K6-1085	鰐	U29EDB	29EDB 魚 195.12鰐鰐鰐 _{UCS2003GKX-1477.39T4-6B3E} 鰐鰐 _{J4-7D70V0-483C}
135	K6-1086	鰐	U29EE3	29EE3 魚 195.12鰐鰐鰐 _{UCS2003GKX-1478.23T7-5D76}
136	K6-1087	鴉	U29F9A	29F9A 鳥 196.2鴉鴉 _{UCS2003GHZ-74613.06}
137	K6-1088	鴟	U29FE8	29FE8 鳥 196.5鴟鴟鴟 _{UCS2003GKX-1486.11T4-5556} 鴟鴟 _{V2-8834}
138	K6-1089	鵠	U4CD3	4CD3 鳥 196.6鵠鵠 _{G3-6041T4-5A50}
139	K6-108A	鵠	U2A017	2A017 鳥 196.6鵠鵠鵠 _{UCS2003GKX-1487.23T4-5A53}
140	K6-108B	鴛	U2A07F	2A07F 鳥 196.8鴛鴛鴛 _{UCS2003GKX-1491.34T7-4C64}
141	K6-108C	鴟	U2A0FF	2A0FF 鳥 196.10鴟鴟鴟 _{UCS2003GKX-1496.11T5-7260}
142	K6-108D	鵠	U4CFA	4CFA 鳥 196.11鵠鵠 _{G5-5C51T3-6028}
143	K6-108E	鵠	U2A181	2A181 鳥 196.12鵠鵠鵠 _{UCS2003GKX-1501.12T5-7738}
144	K6-108F	鵠	U9ECB	9ECB 黃 201.6鵠鵠鵠 _{G3-7B7AT4-5F3EJ1-6C73}
145	K6-1090	騮	U2A469	2A469 黑 203.9騮騮騮 _{UCS2003GKX-1521.08T4-6850}

No.	Source Reference	glyph	UCS code position	UCS glyphs+E12
146	K6-1091	𪛗	U2A4D0	2A4D0 𪛗 204.11 UCS2003 𪛗 GKX-1523.08 𪛗 T5-7749
147	K6-1092	𪛘	U2A4DF	2A4DF 𪛘 205.5 UCS2003 𪛘 GHZ-74769.08 𪛘 T4-5F41
148	K6-1093	𪛚	U2A6B0	2A6B0 𪛚 213.4 UCS2003 𪛚 GKX-1538.09 𪛚 T4-662C
149	K6-0000	郎	U90CE	90CE 邑 163.6 郎 G0-4049 郎 HB1-ADA6 郎 T1-5367 郎 J0-4F3A 郎 V1-6971
150	K6-0001	驚	U9A47	9A47 馬 187.11 驚 GE-463A 驚 T7-5651 驚 J1-694B
151	K6-0002	慎	U614E	614E 心 61.10 慎 G0-4977 慎 HB1-B756 慎 T1-637C 慎 J0-3F35 慎 V1-556E
152	K6-0003	嗽	U20FD2	20FD2 口 30.13 嗽 UCS2003 嗽 GKX-0209.39 嗽 T4-4F73 嗽 V2-716F

Universal Multiple-Octet Coded Character Set
International Organization for Standardization
Organisation Internationale de Normalisation
Международная организация по стандартизации

Doc Type: Ideographic Rapporteur Group Document
Title: Feedback on IRGN2300
Source: Eiso Chan(陈永聪)
Status: Individual Contribution
Action: For consideration by IRG and ROK
Date: 2018-06-05

There are two parts in this document. Part 1 is related to the new Hanja K-Source reference, and Part 2 is related to 5 K glyphs.

1. Information of K6-Source

IRGN2300EvidenceR.pdf shows the information of K6-Source is KS X 1026-5:2014 in Section 1, but Section 2 shows the standard number is KS X 1027-5:2014. As I know, KS X 1026 is a Korean national standard related to Hangul not Hanja, which there are two parts, the first part is “Hangul processing guide for information interchange” and the second part is “Hangul conformance test for information interchange”.

Therefore, the correct information of K6-Source is KS X 1027-5:2014.

K6 KS X 1027-5:2014 (Extended collection 5 of Hanja characters)

For UAX #38, the kIRG_KSource syntax should be changed as below.

K[0-7C]-[0-9A-F]{4,5}

doc #: k2396_2g_image_IRGN2300_2_WG2xxxx

Subject: Supplementary images accompanying k2396_1g_tmp13_IRGNxxxx_WG2xxxx

Date: 2018.05.21.

Author: KIM Kyongsok

1) Hanja k sources in ISO/IEC 10646:2017

ISO/IEC 10646:2017 (E)

The Hanja K sources are

K0	KS C 5601-1987 (now known as KS X1001:2004)
K1	KS C 5657-1991 (now known as KS X1002:2001)
K2	PKS C 5700-1 1994 (Reedited and standardized as KS X1027-1:2011)
K3	PKS C 5700-2 1994 (Reedited and standardized as KS X1027-2:2011)
K4	PKS 5700-3:1998 (Reedited and standardized as KS X1027-3:2011)
K5	Korean IRG Hanja Character Set 5th Edition: 2001 (Reedited and standardized as KS X1027-4:2011)
KC	Korean History On-Line (한국 역사 정보 통합 시스템)

2) KS X 1027-5:2014



KS X 1027-5:2014

번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자
0000	郎	0001	驚	0002	慎	0003	嗽						

번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자
1000	𪛗	1001	𪛘	1002	保	1003	𪛚	1004	𪛜	1005	𪛞	1006	𪛠
1007	𪛡	1008	𪛣	1009	𪛥	100A	𪛦	100B	𪛨	100C	𪛩	100D	𪛪
100E	𪛫	100F	𪛬	1010	𪛭	1011	小	1012	𪛯	1013	𪛱	1014	𪛲
1015	𪛳	1016	𪛴	1017	𪛵	1018	𪛶	1019	𪛷	101A	𪛸	101B	𪛹
101C	𪛺	101D	𪛻	101E	𪛼	101F	𪛽	1020	𪛾	1021	𪛿	1022	𪜀
1023	𪜁	1024	𪜂	1025	𪜃	1026	𪜄	1027	𪜅	1028	𪜆	1029	𪜇
102A	𪜈	102B	𪜉	102C	𪜊	102D	𪜋	102E	𪜌	102F	𪜍	1030	𪜎
1031	𪜏	1032	𪜐	1033	𪜑	1034	𪜒	1035	𪜓	1036	𪜔	1037	𪜕
1038	𪜖	1039	𪜗	103A	𪜘	103B	𪜙	103C	𪜚	103D	𪜛	103E	𪜜
103F	𪜝	1040	𪜞	1041	𪜟	1042	𪜠	1043	𪜡	1044	𪜢	1045	𪜣
1046	𪜤	1047	𪜥	1048	𪜦	1049	𪜧	104A	𪜨	104B	𪜩	104C	𪜪
104D	𪜫	104E	𪜬	104F	𪜭	1050	𪜮	1051	𪜯	1052	𪜰	1053	𪜱
1054	𪜲	1055	𪜳	1056	𪜴	1057	𪜵	1058	𪜶	1059	𪜷	105A	𪜸
105B	𪜹	105C	𪜺	105D	𪜻	105E	𪜼	105F	𪜽	1060	𪜾	1061	𪜿
1062	𪝀	1063	𪝁	1064	𪝂	1065	𪝃	1066	𪝄	1067	𪝅	1068	𪝆
1069	𪝇	106A	𪝈	106B	𪝉	106C	𪝊	106D	𪝋	106E	𪝌	106F	𪝍
1070	𪝎	1071	𪝏	1072	𪝐	1073	𪝑	1074	𪝒	1075	𪝓	1076	𪝔
1077	𪝕	1078	𪝖	1079	𪝗	107A	𪝘	107B	𪝙	107C	𪝚	107D	𪝛
107E	𪝜	107F	𪝝	1080	𪝞	1081	𪝟	1082	𪝠	1083	𪝡	1084	𪝢
1085	𪝣	1086	𪝤	1087	𪝥	1088	𪝦	1089	𪝧	108A	𪝨	108B	𪝩
108C	𪝪	108D	𪝫	108E	𪝬	108F	𪝭	1090	𪝮	1091	𪝯	1092	𪝰
1093	𪝱												

* * *

doc #: k2396_2gb_image_IRGN2300_2R_WG2xxxx
Subject: Supplementary images accompanying k2396_1g_IRGN2300_1_WG2xxxx
Date: 2018.05.24
Author: KIM Kyongsok

1. A new Hanja K source for ISO/IEC 10646:2017

ISO/IEC 10646:2017 (E)

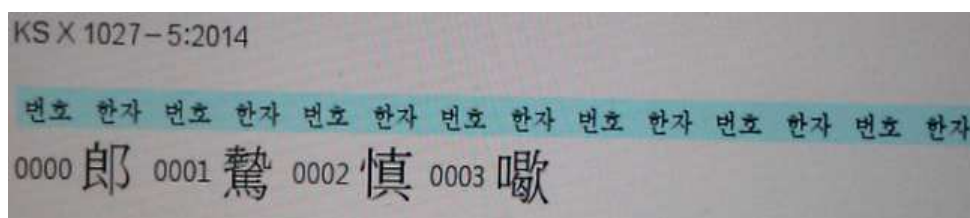
The Hanja K sources are

K0	KS C 5601-1987 (now known as KS X1001:2004)
K1	KS C 5657-1991 (now known as KS X1002:2001)
K2	PKS C 5700-1 1994 (Reedited and standardized as KS X1027-1:2011)
K3	PKS C 5700-2 1994 (Reedited and standardized as KS X1027-2:2011)
K4	PKS 5700-3:1998 (Reedited and standardized as KS X1027-3:2011)
K5	Korean IRG Hanja Character Set 5th Edition: 2001 (Reedited and standardized as KS X1027-4:2011)
KC	Korean History On-Line (한국 역사 정보 통합 시스템)

- KR requests that the following new Hanja K source be added

K6 KS X 1026-5:2014

2. Relevant pages of KS X 1027-5:2014



번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자	번호	한자
1000	𪛗	1001	𪛘	1002	保	1003	𪛚	1004	𪛜	1005	𪛞	1006	𪛠	1007	𪛡
1008	𪛣	1009	𪛥	100A	𪛦	100B	𪛧	100C	𪛨	100D	𪛩	100E	𪛪	100F	𪛫
1010	𪛭	1011	小	1012	𪛯	1013	𪛰	1014	𪛱	1015	𪛲	1016	𪛳	1017	𪛴
1018	𪛶	1019	𪛷	101A	𪛸	101B	𪛹	101C	𪛺	101D	𪛻	101E	𪛼	101F	𪛽
1020	𪛿	1021	默	1022	玊	1023	玌	1024	𪛼	1025	𪛽	1026	𪛾	1027	𪛿
1028	畱	1029	𪛾	102A	𪛿	102B	𪛾	102C	𪛿	102D	𪛾	102E	𪛾	102F	𪛾
1030	𪛿	1031	𪛾	1032	𪛿	1033	𪛾	1034	𪛿	1035	𪛾	1036	𪛾	1037	𪛾
1038	𪛿	1039	𪛾	103A	𪛿	103B	𪛾	103C	𪛿	103D	𪛾	103E	𪛾	103F	𪛾
1040	𪛿	1041	𪛾	1042	𪛿	1043	𪛾	1044	𪛿	1045	𪛾	1046	𪛾	1047	𪛾

1048	𪛿	1049	𪛾	104A	𪛿	104B	𪛾	104C	𪛿	104D	𪛾	104E	𪛿	104F	𪛾
1050	𪛿	1051	𪛾	1052	𪛿	1053	𪛾	1054	𪛿	1055	𪛾	1056	𪛿	1057	𪛾
1058	𪛿	1059	𪛾	105A	𪛿	105B	𪛾	105C	𪛿	105D	𪛾	105E	𪛿	105F	𪛾
1060	𪛿	1061	𪛾	1062	𪛿	1063	𪛾	1064	𪛿	1065	𪛾	1066	𪛿	1067	𪛾
1068	𪛿	1069	𪛾	106A	𪛿	106B	𪛾	106C	𪛿	106D	𪛾	106E	𪛿	106F	𪛾
1070	𪛿	1071	𪛾	1072	𪛿	1073	𪛾	1074	𪛿	1075	𪛾	1076	𪛿	1077	𪛾
1078	𪛿	1079	𪛾	107A	𪛿	107B	𪛾	107C	𪛿	107D	𪛾	107E	𪛿	107F	𪛾
1080	𪛿	1081	𪛾	1082	𪛿	1083	𪛾	1084	𪛿	1085	𪛾	1086	𪛿	1087	𪛾
1088	𪛿	1089	𪛾	108A	𪛿	108B	𪛾	108C	𪛿	108D	𪛾	108E	𪛿	108F	𪛾
1090	𪛿	1091	𪛾	1092	𪛿	1093	𪛾								

3. KR will modify the glyph of K6-1072 based on Mr. Henry Chan's suggestion shown below:

1 minor glyph issue was found:

115	K6-1072	𢵮	U28F9A	28F9A 𢵮 172.4	𢵮	𢵮	𢵮
				UCS2003	GKX-1365.09	T4-3B71	

In other existing coded glyphs, 𢵮 on the left hand side is often changed to 點 instead of 𢵮.

898F 見 147.4	規	規	規	規	規	規
	G1-3966	HB1-B357	T1-5D3D	J0-352C	K0-502E	V1-6668

9CFA 鳥 196.4	鳩	鳩	鳩	鳩
	G3-5C79	HB2-E8E5	T2-5630	K2-7227

The left-hand side may be changed to 𢵮 for consistency.

* * *

Appendix 1. How to view on-line version of KS X 1027-5 ?

- recommended browser: Internet Explorer 11

- First, you need to access the following page.

<https://standard.go.kr/KSCI/standardIntro/getStandardSearchView.do?menuId=919&topMenuId=502&upperMenuId=503&ksNo=KSX1027-5&tmprKsNo=KSX1027-5&reformNo=00>



- Press “PDF eBook” button (shown in the figure above) and you will see the following screen.

(<https://standard.go.kr/KSCI/markany/MaMdmInstallPage.jsp>)



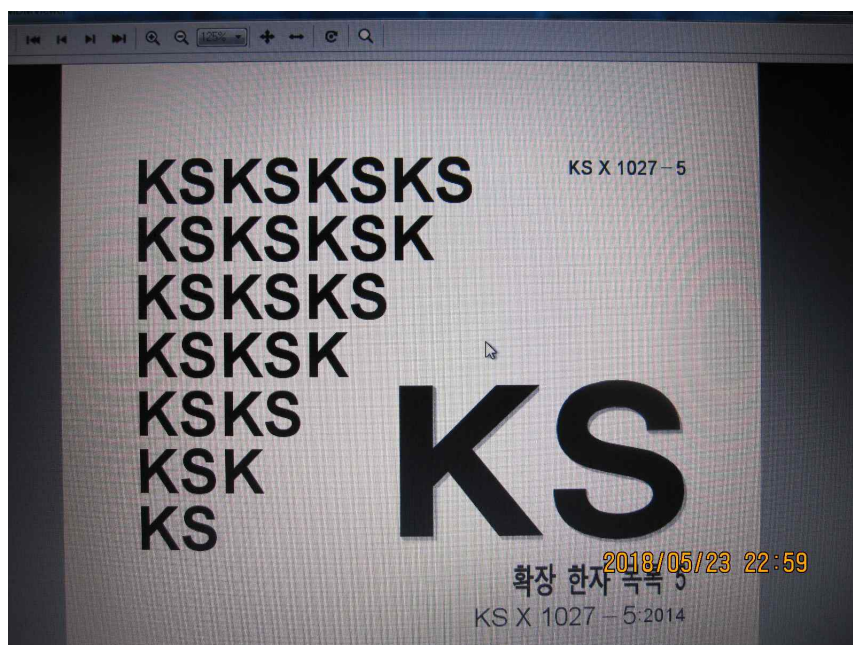
- In the figure above, press an eclipse button and execute “Setup_mdmviewer.exe”.

- After the program (MarkAnyMDMViewer) is installed, press “PDF eBook” button once again (see the figure below):

<https://standard.go.kr/KSCI/standardIntro/getStandardSearchView.do?menuId=919&topMenuId=502&upperMenuId=503&ksNo=KSX1027-5&tmprKsNo=KSX1027-5&reformNo=00>

The screenshot shows the 'KS원문보기' (View Original Document) button circled in red. The page displays search results for KS X 1027-5:2014, including details like 'KS Code', 'KS원문보기', and 'KS원문보기가 안될 경우 고객센터 > 자주하는 질문'.

- Then you will see the KS X 1027-5:2014



* Unless you purchase it, you can view it but cannot save it, print it, or capture the screen.

* * *

2. K glyphs

In this part, I request for consideration to modify 5 K glyphs to follow the ROK conventions. I believe the modified glyphs will be more useful for the vendors and the end users.

2.1. U+22427:K6-1010

The current K6-1010 glyph for U+22427 doesn't follow the ROK conventions and hasn't matched the evidence.

017	K6-1010		U22427	22427 号 57.13			
					UCS2003	GKX-0381.07	T4-5030

K0-4C57 glyph for U+656C in the code charts

656C 支 66.9						
	G0-3E34	HB1-B771	T1-6439	J0-3749	K0-4C57	V1-582B

The evidence for K6-1010

1010

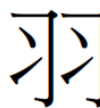
2.2. U+7FD3:K6-104B

The current K6-104B glyph for U+7FD3 doesn't follow the ROK conventions but has matched the evidence.

076	K6-104B		U7FD3	7FD3 羽 124.6   G5-6B2D T3-3E37
-----	---------	---	-------	---

K0-6962 glyph for U+U+7FBD and K2-542C glyph for U+7FC3 in the code charts

7FBD
羽 124.0

G0-5370 HB1-A6D0 T1-4851 J0-3129 K0-6962 V1-634C

7FC3
羽 124.4

G3-6B64 HB2-D363 T2-3227 J14-747A K2-542C

The evidence for K6-104B

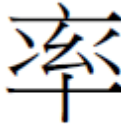
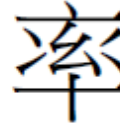
104B 

2.3. U+28ACF:K6-106C

The current K6-1010 glyph for U+22427 doesn't follow the ROK conventions possibly and hasn't also matched the evidence.

109	K6-106C		U28ACF	28ACF 金 167.11    UCS2003 GKX-1319.11 T4-616B
-----	---------	---	--------	---

K0-6163 glyph for U+7387 in the code charts

7387 玄 95.6					
	G0-424A	HB1-B276	T1-5B7B	J0-4E28	K0-6163

The evidence for K6-106C

106C 

However, the glyph of the component 率 in the K1 and K2 glyphs are different from the K0 glyphs, but are similar to K6-106C. ROK should confirm the ROK conventions.

2.4. U+29736:K6-107A

The current K6-104B glyph for U+7FD3 doesn't follow the ROK conventions.

123	K6-107A		U29736	29736 食 184.9			
					UCS2003	GKK-1423.03	T5-6035

K0-6A64 glyph for U+516A, K0-775E glyph for U+5078 and K0-6A6F glyph for U+6108 in the code charts

516A
入 11.7

GE-2263 H-FA71 T3-2B37 J0-5141 K0-6A64

5078
人 9.9

GE-2229 T3-344C J0-5079 K0-775E

6108
心 61.9

G0-537A HB1-B755 T1-637B J0-4C7C K0-6A6F V1-5562

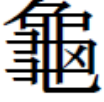
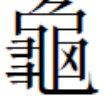
Notice that the corresponding glyph in the evidence is different from the current K6-107A glyph and hasn't followed the ROK conventions as well.

2.5. U+2A6B0:K6-1093

The current K6-104B glyph for U+7FD3 doesn't follow the ROK conventions.

148	K6-1093		U2A6B0	2A6B0 龜 213.4    UCS2003 GKX-1538.09 T4-862C
-----	---------	---	--------	--

K0-4F4F glyph for U+9F9C and K1-7045 glyph for U+9F9D in the code charts

9F9C 龜 213.0       G1-396A HB1-C074 T1-733F J0-737D K0-4F4F V2-9171
9F9D 龜 213.5     G5-5B33 T3-5E47 J0-6354 K1-7045

Notice that the corresponding glyph in the evidence hasn't followed the ROK conventions as well.

(End of Document)