JTC1/SC2/WG2/IRG

Ideographic Rapporteur Group

SuperCJK

Version 4.0

Ordered by
Kangxi Dictionary

1998.09.16.

ISO/IEC JTC1/SC2/WG2/IRG **N 597**

Date: 1998-09-16

Source:	Zhang Zhoucai , IRG Rapporteur,
Title:	**SuperCJK , Version 4.0**
	with Kangxi & HYD Data
Action:	Review with CJK Extension B (1st Working Draft)
Status :	Basis to generating CJK Extension B (1st Working Draft)
Distribution:	IRG Editors

Rapporteur's Note for the Version 4.0

The major differences between Version 4.0 and Version 3.0 of SuperCJK are summarized as follows:

1. 115 couples of Ideographs have been unified. Below shows their s/n in Version 3.0 .

00452	Unified to 00271	18682	Unified to 18513	38834	Unified to 38849
00485	Unified to 00081	18705	Unified to 18671	38883	Unified to 38810
02737	Unified to 02747	18802	Unified to 18195	39598	Unified to 39710
02752	Unified to 04530	19089	Unified to 19060	39885	Unified to 39784
02767	Unified to 13690	19598	Unified to 19603	39969	Unified to 39801
02883	Unified to 02884	20032	Unified to 20064	40241	Unified to 40253
04162	Unified to 04161	20072	Unified to 20048	41607	Unified to 41613
04289	Unified to 04269	20279	Unified to 20260	41746	Unified to 41700
04408	Unified to 04411	20509	Unified to 20416	41747	Unified to 41699
04506	Unified to 02730	20960	Unified to 42342	42334	Unified to 42377
04520	Unified to 13007	20985	Unified to 42596	42846	Unified to 42847
08650	Unified to 08657	21175	Unified to 21174	48559	Unified to 15112
08709	Unified to 08707	21186	Unified to 21685	51496	Unified to 51498
08801	Unified to 08803	22429	Unified to 22296	53376	Unified to 53440
08805	Unified to 08810	22411	Unified to 22391	53651	Unified to 53594
08901	Unified to 08889	24635	Unified to 24603	56452	Unified to 56455
09533	Unified to 09536	26312	Unified to 26392	56455	Unified to 56452
09880	Unified to 09775	26589	Unified to 26518	57101	Unified to 57238
10122	Unified to 09954	27652	Unified to 27573	57853	Unified to 57931
10518	Unified to 10522	28038	Unified to 28015	58733	Unified to 58745
10141	Unified to 10116	28222	Unified to 28247	59928	Unified to 60018
13622	Unified to 13625	28347	Unified to 08468	61257	Unified to 61258
14224	Unified to 09111	29726	Unified to 29736	61392	Unified to 61264
15049	Unified to 15014	29960	Unified to 29976	65029	Unified to 64986
15208	Unified to 15269	30346	Unified to 30373	65035	Unified to 65017
15275	Unified to 15312	31127	Unified to 31129	65311	Unified to 65302
16211	Unified to 16005	31911	Unified to 31913	65339	Unified to 65206
16101	Unified to 16191	32382	Unified to 32375	65364	Unified to 65348
16516	Unified to 16508	32475	Unified to 32603	65668	Unified to 65657
16511	Unified to 16507	33050	Unified to 33045	65758	Unified to 65662
16579	Unified to 16612	33480	Unified to 33481	65861	Unified to 65849
16762	Unified to 02048	35892	Unified to 35900	65931	Unified to 65938
17058	Unified to 17054	37931	Unified to 37907	65948	Unified to 65875
17239	Unified to 17194	38029	Unified to 37843	66316	Unified to 66194
18151	Unified to 18586	38301	Unified to 38161	66435	Unified to 66384
18345	Unified to 18387	38337	Unified to 38231	67414	Unified to 15129
18524	Unified to 18428	38338	Unified to 38242	67590	Unified to 67583

67592	Unified to 67612	68086	Unified to 68095
67934	Unified to 00633	68265	Unified to 68285

2. Two Vietnamese ChuNam missing in 3.0 are added: V2-712A (SuperCJK 4.0 s/n=06083); T4-4977 (SuperCJK 4.0 s/n=18601).

3. Several source code from Vietnam are added.

4. 14 font images have been corrected:

Super30	ERROR	RIGHT	Super30	ERROR	RIGHT	Super30	ERROR	RIGHT
00640	釁	釁	05497	喊	呹	06911	噬	噬
15889	懃	懃	18518	搨	搨	21968	椋	椋
23175	樮	樮	26477	澗	澗	28470	燬	燬
38471	篧	篧	45917	蓁	蓁	49658	覵	覵
52119	贅	贅	55197	遷	遷	59270	隤	隤
62281	餐	餐						

As the result, the current version contains **68,210** Ideographs, of which there are **40,726** Ideographs as candidates of CJK Unified Ideographs Extension B in the first Working Draft. In addition to the Ideographs from Kangxi Dictionary and HanYu Da Zidian, the SuperCJK includes

295 Hanzi from Hong Kong,
181 Hanja from Korea,
8850 Hanzi from TCA,
4250 ChuNam from Vietnam.

In this version, both the existing UCS code, and the proposed UCS code for CJK Unified Ideographs Extension B have been denoted, with prefix 0- or 2- indicating Plane 0 or Plane 2 in UCS.

This version is edited and printed by Ms.Wang Xiaoming (CCID), based on the review reports from Mr.Satoshi Yamamoto(Japan) , Ms. Emily Yu Chi Hsu (TCA), Ms.C.C. Hsu (IBM Taiwan), Mr. Ngo Trung Viet (Vietnam) and Mr.Rex M.K.Tong (HKSAR).

Rapporteur's Note for the Version 3.0

The SuperCJK Version 3.0 is compiled mainly based on the outcomes of IRG Editorial Meeting held in Beijing on 4-6 August , 1998.

According to the report from Ms.Wang Xiaoming, the editor of IRG, the major changes made for this version are summarized as follows:
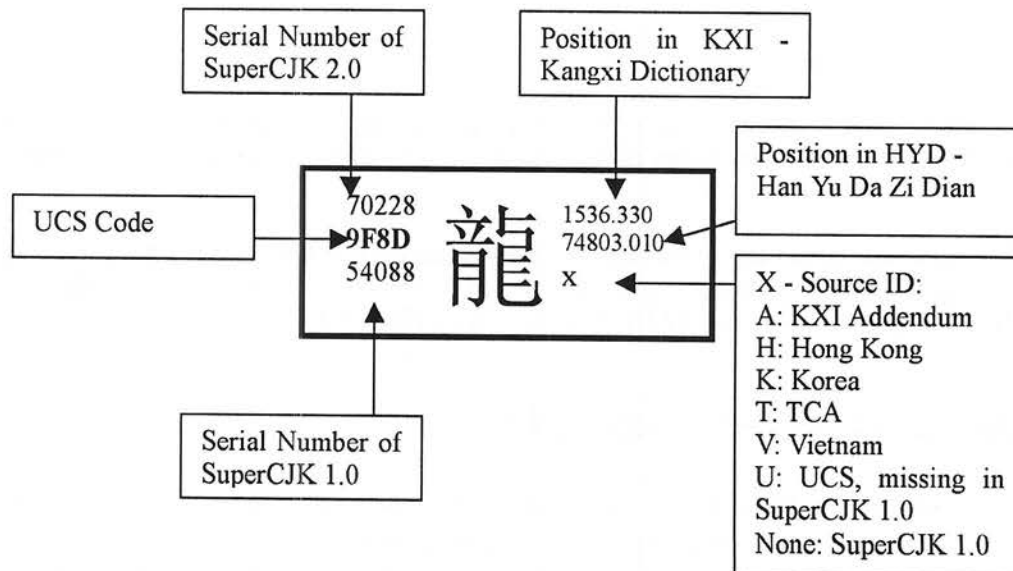
1. Refer to IRG N586 and N586R, **1241** couples of Ideographs have been unified. As a result, 1241 Ideographs are removed.
2. According to IRG N587, **4** records have been deleted, their s/n in SuperCJK 2.0 are 03305, 31494, 31493 and 03125.
3. According to IRG N590, **45+2** Ideographs have been added. (The additional two are from CJK Extension A U+464A, and HK A-0961 with V2-8361 at SuperCJK 2.0 50736.)
4. **720** unique Ideographs from HongKong have been withdrawn according to IRG N591.
5. **42** Vietnam ChuNoms have been added based on IRG N595 and N595R.
6. **8** duplicated Ideographs in Kangxi Dictionary have been removed, see IRG N585 as well as SuperCJK 2.0 s/n 05468-05110 and 06222-06223.
7. In addition to N586 and N586R, **126** couples of Ideographs found by Ms.Wang Xiaoming have been unified, see N586Plus.
8. Based on IRG N588, N589 and N594, many ordering errors have been fixed by renumbering KXI data and resorting.
9. **27** glyphs have been modified according to IRG N587 and N587Plus.
10. After all above changes are made, the whole repertoire has been resorted on KXI and HYD data, the new s/n for SuperCJK 3.0 have been assigned while the s/n of SuperCJK 2.0 are still kept for checking.

The SuperCJK 3.0 contains **68323** Ideographs, of which about **40840** Ideographs could be the candidates of the CJK Unified Ideographs Extension B.

Rapporteur's Note for the Version 2.0

The SuperCJK Version 2.0 is an expanded repertoire based on SuperCJK 1.0 (IRG N542) dated on 1998-05-05,. It contains **70,335** Ideographs, including CJK Unified Ideographs , CJK Unified Ideographs Extension A, Ideographs in Kangxi Dictionary 《康熙字典》 and Han Yu Da Zi Dian 《漢語大字典》 and all other Ideographs submitted by Hong Kong, TCA, Korea and Vietnam before 10, June 1998. This document intends to assist IRG Editors to generate _CJK Unified Ideographs Extension B_ in Plane 2 of ISO/IEC 10646.

1. **Data Item Description**: The meanings of the data items in each box of the chart are shown below.

```
  ┌────────────────────────┐          ┌────────────────────────┐
  │ Serial Number of       │          │ Position in KXI -      │
  │ SuperCJK 2.0           │          │ Kangxi Dictionary      │
  └───────────┬────────────┘          └───────────┬────────────┘
              │                                    │
                                                          ┌────────────────────────┐
                                                          │ Position in HYD -      │
                                                          │ Han Yu Da Zi Dian      │
                                                          └───────────┬────────────┘
┌──────────┐      ┌─────────────────────────────────┐                │
│ UCS Code │─────▶│  70228       1536.330           │◀───────────────┘
└──────────┘      │ ▶9F8D   龍   74803.010          │
                  │  54088       x          ◀───────┼───┐
                  └──────────────┬──────────────────┘   │  ┌────────────────────────┐
                                 │                       └──│ X - Source ID:         │
                                 │                          │ A: KXI Addendum        │
                  ┌──────────────┴─────────┐                │ H: Hong Kong           │
                  │ Serial Number of       │                │ K: Korea               │
                  │ SuperCJK 1.0           │                │ T: TCA                 │
                  └────────────────────────┘                │ V: Vietnam             │
                                                            │ U: UCS, missing in     │
                                                            │ SuperCJK 1.0           │
                                                            │ None: SuperCJK 1.0     │
                                                            └────────────────────────┘
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2. What's New in SuprCJK 2.0 Compared with SuperCJK 1.0 ?

(1) The KXI position data in the Addendum of Kangxi Dictionary （《康熙字典》補遺） have been changed to the virtual ones which are the positions where they should have been placed in the dictionary. This sub-repertoire is denoted as "A", which contains 1770 Ideographs.

(2) 985 of 1001 Hanzi proposed by Hong Kong ("H") have been included, the remaining 12 of 16 Hanzi have existed in SuperCJK 1.0 and 4 of 16 Hanzi are unified with other sources (A or U).

(3) 172 of 273 Hanja proposed by Korea have been included, the remaining 101 are unified with KXI, HYD and other sources (A, U, or H).

(4) 8424 of 30020 Hanzi proposed by TCA ("T") have been included, while the remaining 21181 have existed in KXI or HYD, and 415 are unified with other sources (A, U, H or K).

(5) 4044 of 4253 ChuNam proposed by Vietnam have been included, while the remaining 209 are unified with other sources.

(6) 12 Ideographs in CJK, and 752 Ideographs in Extension A have been included which were missing in SuperCJK 1.0 since they do not exist in KXI or HYD.

When more than one Ideographs from different sources are unified, the priority of selecting "representative glyph" is by the Alphabetic order (A, H, K, T, and V), the U is regarded as the first priority. The information on the unification are kept and will be provided by another document.

3. How Many Ideographs in SuperCJK 2.0 are for Extension B ?

All of the Ideographs without UCS code are the candidates of CJK Unified Ideographs Extension B, after reviewing and proofing by IRG editors. The number would be around **42,851**.

Acknowledgement:

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Appendix:

Editor's Note (for Version 1.0)

- The SuperCJK :
  This Ideographic repertoter contains 55947 Ideographs as a SuperSet of
  1. CJK Unified Ideographs encoded in ISO/IEC 10646-1:1993 (20890 of 20902)
  2. CJK Unified Ideographs Extension A to be pDAM 17 of ISO/IEC 10646-1:199x (5830 of 6582)
  3. Ideographs in Kangxi Dictionary (42267)
  4. Ideographs in Han Yu Da Zi Dian (54780) .
- The Purpose   The SuperCJK is designed for
  1. Providing a consorlidated reference document for IRG Editors in preparing the Ideographs in Plane 2.
  2. Specifying China's requirement for Plane 2 in stage I, that is , all the not-encoded Ideographs in the SuperCJK are proposed to be included in Plane2.
- The Format
  1. The Serial Number No specify the order number of the Ideographs in the SuperCJK,

the second key) .

2.   The Code , 4E00-9Fxx show the Ideographs in CJK, while 3400-4Dxx show the one in CJK Extension A.

3.   The format of KXI and HYD data are the same as IRG defined before.

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No.	Code A	Code B	Char	Code C	Serial
00001	0075.010	0-4E00	一	10001.010	00001
00002	0075.030	0-4E01	丁	10002.050	00002
00003	0075.050	0-4E02	丂	10004.010	00003
00004	0075.060	2-0100	己	10011.070	00004
00005	0075.070	0-4E03	七	10003.030	00005
00006	0076.010	0-4E04	丄	10003.010	00006
00007	0076.020	0-4E05	丅	10002.040	00007
00008	0076.021	0-4E06	丆	10003.021	00008
00009	0076.021	2-0101	丂	10004.020	00009
00010	0076.021	2-0102	丁 (K)		00010
00011	0076.030	0-4E07	万	10009.030	00011
00012	0076.040	0-4E08	丈	10009.020	00012
00013	0076.050	0-4E09	三	10004.030	00013
00014	0076.070	0-4E0A	上	10005.040	00014
00015	0076.100	0-4E0B	下	10007.010	00015
00016	0076.130	0-4E0C	丌	10009.010	00016
00017	0076.140	0103	口	10008.010	00017
00018	0076.141	2-0104	兀 (T)		00018
00019	0076.141	2-0105	丏	10010.010	00019
00020	0076.141	2-0106	卝 (K)		00020
00021	0076.150	0-4E0D	不	10011.060	00021
00022	0077.010	0-4E0E	与	10005.030	00022
00023	0077.020	0-4E0F	丏	10011.050	00023
00024	0077.030	0-4E10	丐	10010.060	00024
00025	0077.040		丑		00025
00026	0077.050	2-0107	旦	10011.040	00026
00027	0077.060	2-0108	丘	10012.030	00027
00028	0077.061	2-0109	巨 (T)		00028
00029	0077.061	0-4E13	专	10010.050	00029
00030	0077.061	2-010A	东	10012.020	00030
00031	0077.061	2-010B	丈	10012.050	00031
00032	0077.061	2-010C	丄	10012.060	00032
00033	0077.061	0-4E12	丏	10013.021	00033
00034	0077.070	0-4E14	且	10015.050	00034
00035	0077.100	0-4E15	丕	10015.010	00035
00036	0077.110	0-4E16	世	10014.060	00036
00037	0077.130	2-010D	丗	10014.040	00037
00038	0077.131	0-4E17	丗	10014.050	00038
00039	0077.140	0-4E18	丘	10017.010	00039
00040	0078.010	0-3400	丠	10015.030	00040
00041	0078.020	0-4E19	丙	10016.030	00041
00042	0078.021	2-010E	丫 (T)		00042
00043	0078.021	2-010F	丮 (T)		00043
00044	0078.021	2-0110	屯 (T)		00044
00045	0078.021	2-0111	中 (T)		00045
00046	0078.021	0-4E1A	业	10015.040	00046
00047	0078.021	2-0112	丙	10016.020	00047
00048	0078.021	2-0113	丏	10017.020	00048
00049	0078.021	0-4E1B	从	10017.030	00049
00050	0078.021		㐀		00050
00051	0078.021	0-4E1C	东	10017.050	00051
00052	0078.021	2-0115	亥	10017.060	00052
00053	0078.021	2-0116	互	10017.070	00053
00054	0078.021	0-4E1D	丝	10017.080	00054
00055	0078.021	2-0117	共 (V)		00055
00056	0078.021	2-0118	共 (V)		00056
00057	0078.030	0-3401	囚	10019.020	00057
00058	0078.050	0-4E1E	丞	10019.080	00058
00059	0078.060	0-4E1F	丟	10385.050	00059
00060	0078.070	2-0119	兂	10552.080	00060
00061	0078.071	2-011A	开 (T)		00061
00062	0078.080	2-011B	丽	10018.020	00062
00063	0078.090	2-011C	㐬	10019.090	00063
00064	0078.100	0-4E20	北	10017.110	00064
00065	0078.101	0-3402	㐂 (U)		00065
00066	0078.101	2-011D	丙	10017.090	00066
00067	0078.101	2-011E	丱	10017.130	00067
00068	0078.101	2-011F	上	10017.150	00068
00069	0078.101	0-4E21	两	10019.010	00069
00070	0078.101	0-4E22	丢	10386.030	00070
00071	0078.101	2-0120	丮	30007.020	00071
00072	0078.101	2-0121	师	30007.030	00072
00073	0078.101	2-0122	東	30007.040	00073
00074	0078.110	0-4E23	丽	10021.060	00074
00075	0078.120		丞		00075
00076	0078.130	2-0124	此	10019.120	00076
00077	0078.131	2-0125	所 (T)		00077
00078	0078.131	2-0126	桅 (T)		00078
00079	0078.131	0-4E25	严	10019.100	00079
00080	0078.131	2-0127	丛	10019.110	00080
00081	0078.131	2-0128	亘 (T)	10019.130	00081
00082	0078.131	0-4E24	两	10021.020	00082
00083	0078.131	2-0129	州	10021.110	00083
00084	0078.131	2-012A	卪 (V)		00084
00085	0078.131	2-012B	及 (V)		00085
00086	0078.131	2-012C	其 (V)		00086
00087	0078.131	2-012D	其 (V)		00087
00088	0078.140	0-4E26	並	10246.020	00088
00089	0078.141	0-4E27	丧	10022.010	00089
00090	0078.150	2-012E	囪	10024.040	00090
00091	0078.160	2-012F	㐮	10022.020	00091
00092	0078.161	2-0130	鄁		00092
00093	0078.170	2-0131	囱	10025.020	00093
00094	0078.171	2-0132	丛 (T)		00094
00095	0078.171	2-0133	丼 (T)		00095
00096	0078.171	2-0134	昜 (T)		00096
00097	0078.171	2-0135	碟 (T)		00097
00098	0078.171	2-0136	函	10024.030	00098
00099	0078.171	2-0137	夌	10024.060	00099
00100	0078.171		丞		00100
00101	0078.171	2-0139	神	10025.070	00101
00102	0078.171	2-013A	扁	10025.080	00102
00103	0078.171	2-013B	乾	10025.090	00103
00104	0078.171	2-013C	苟	10025.120	00104
00105	0078.171	2-013D	夷	10026.010	00105
00106	0078.171	2-013E	㐲	10026.050	00106
00107	0078.171	2-013F	電 (T)	30007.050	00107
00108	0078.171	2-0140	㐳 (V)		00108
00109	0078.171	2-0141	舉 (V)		00109
00110	0078.171	2-0142	斷 (V)		00110
00111	0078.171	2-0143	都 (V)		00111
00112	0078.171	2-0144	龢 (V)		00112
00113	0078.171	2-0145	㕥 (V)		00113
00114	0078.171	2-0146	莊 (V)		00114
00115	0078.171	2-0147	夏 (A)	10025.100 / 08787	00115
00116	0078.180	2-0148	盟	10026.100	00115
00117	0078.181	2-0149	查 (T)		00116
00118	0078.181	2-014A	禃 (T)		00117
00119	0078.181	2-014B	焱 (T)		00118
00120	0078.181	2-014C	棗	10026.080	00119
00121	0078.181	2-014D	鳳	10026.110	00120
00122	0078.181	2-014E	凰 (T)	10026.140	00121
00123	0078.181	2-014F	疊	10026.190	00122
00124	0078.181	2-0150	慶	30007.060	00123
00125	0078.181		爽		00125
00126	0078.181	2-0152	鬲	30007.080	00125
00127	0078.181	2-0153	鼑		00126
00128	0078.181	2-0154	羹		00127
00129	0078.181	2-0155	賣		00128
00130	0078.181	2-0156	道 (T)		00129
00131	0078.190	2-0157	蠱		00130
00132	0078.191	2-0158	釂 (T)		00131
00133	0078.191	2-0159	奭	10027.030	00132
00134	0078.191	2-015A	鳳	10027.050	00133
00135	0078.191	2-015B	矗	10028.010	00134
00136	0078.191	2-015C	粲	30007.090	00135
00137	0078.191	2-015D	蟇 (V)		00136
00138	0078.191	2-015E	膾 (V)		00137
00139	0078.191	2-015F	蒹 (V)		00138
00140	0078.200	0-4E28	丨	10028.020	00139
00141	0078.210	0-4E29	丩	10049.020	00140
00142	0078.220	2-0160	丬	10028.040	00141
00143	0078.221	2-0161	卩 (T)		00142
00144	0078.230	0-4E2A	个	10103.010	00143
00145	0079.010	0-4E2B	丫	10028.060	00144
00146	0079.020	0-3404	丯	10009.060	00145
00147	0079.021	0-3403	仐 (U)		00146
00148	0079.021	0-4E2C	习	10028.061	00147
00149	0079.030	0-4E2D	中	10028.100	00148
00150	0079.060		丮		

No.	Code	Char	Ref 1	Ref 2 / Flag
00151	0-4E2F	耒	0079.070	10028.080
00152	0-4E30	丰	0079.080	10028.070
00153	2-0162	旦	0079.091	10028.090
00154	0-4E31	卅	0079.100	10052.120
00155	2-0163	西	0079.101	10029.030
00156	2-0164	电	0080.010	10029.070
00157	0-4E32	串	0080.020	10030.020
00158	2-0165	电	0080.030	10029.050
00159	2-0166	半	0080.031	10029.080
00160	2-0167	自	0080.031	10030.010
00161	0-4E33	弗	0080.040	10030.040
00162	2-0168	非	0080.041	30007.100
00163	2-0169	串	0080.050	10030.030
00164	2-016A	种	0080.051	V
00165	2-016B	怵	0080.051	T
00166	2-016C	夵	0080.060	10155.080
00167	016D	帯	0080.070	10156.060
00168	0-4E34	临	0080.071	10030.050
00169	0-4E35	举	0080.080	10030.060
00170	2-016E	韭	0080.090	10026.020
00171	2-016F	裹	0080.100	10026.040
00172	2-0170	丼	0080.101	10030.080
00173	2-0171	圅	0080.110	10030.110
00174	2-0172	帧	0080.111	V
00175	2-0173	枯	0080.111	
00176	2-0174	䩹	0080.111	T
00177	2-0175	韩	0080.111	V
00178	2-0176	幀	0080.111	V
00179	2-0177	韃	0080.111	V
00180	2-0178	韆	0080.111	V
00181	0-4E36	、	0080.120	10042.080
00182	0-4E37	㇉	0080.121	10042.091
00183	2-0179	㇀	0080.130	10042.120
00184	2-017A	凡	0080.140	10276.040
00185	0-4E38	丸	0080.150	10042.110
00186	2-017B	心	0080.151	10042.130
00187	0-4E39	丹	0080.160	10044.010
00188	0-4E3A	为	0080.191	10044.020
00189	0-4E3B	主	0080.200	10044.030
00190	0-4E3C	丼	0081.010	10045.010
00191	2-017C	日	0081.020	10045.020
00192	2-017D	月	0081.021	10045.030
00193	2-017E	宇	0081.030	10047.010
00194	0-4E3D	丽	0081.040	10021.030
00195	2-017F	丽	0081.040	10024.050
00196	0-4E3E	举	0081.041	10047.030
00197	2-0180	腸	0081.050	21526.010
00198	0-4E3F	丿	0081.060	10031.020
00199	2-0181	气	0081.070	10042.090
00200	2-0182	人	0081.070	
00201	2-0182	厂	0081.080	10067.170
00202	0-4E41	乁	0081.090	10048.030
00203	0-4E42	乂	0081.100	10031.030
00204	2-0183	亇	0081.110	10003.020
00205	0-4E43	乃	0081.120	10031.050
00206	2-0184	夕	0081.170	10049.050
00207	2-0185	ク	0081.171	K
00208	0-3405	乄	0081.180	10031.040
00209	0-4E44	乄	0081.181	10049.051
00210	0-4E45	久	0081.190	10033.030
00211	0-4E46	久	0082.010	10051.020
00212	0-4E47	乇	0082.020	10032.010
00213	0-4E48	么	0082.030	10033.020
00214	2-0186	于	0082.031	T
00215	2-0187	亢	0082.031	T
00216	0-4E4A	乁	0082.031	10032.021
00217	2-0188	为	0082.031	10033.010
00218	0-4E49	义	0082.031	10042.100
00219	2-0189	丂	0082.031	V
00220	0-4E4B	之	0082.040	10043.010
00221	2-018A	为	0082.051	10034.060
00222	2-018B	为	0082.051	10034.070
00223	2-018C	勻	0082.051	10034.090
00224	0-4E4C	乌	0082.051	10034.100
00225		乚	0082.051	
00226	2-018E	乡	0082.051	T
00227	0-4E4D	乍	0082.060	10035.030
00228	0-4E4E	乎	0082.070	10036.080
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00232	2-0191	丯	0082.130	10036.010
00233	2-0192	丰	0082.131	
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00235	2-0194	企	0082.131	T
00236	2-0195	玉	0082.131	10036.030
00237	2-0196	巿	0082.131	10036.040
00238	2-0197	夸	0082.131	10036.070
00239	2-0198	乎	0082.131	10037.010
00240	2-0199	乎	0082.131	10037.020
00241	2-019A	用	0082.131	10037.030
00242	0-4E50	乐	0082.131	10037.050
00243	2-019B	辰	0082.140	10069.190
00244	0-4E51	乑	0082.150	10038.050
00245	0-3406	肙	0082.160	10038.080
00246	2-019C	自	0082.170	10038.070
00247	2-019D	曲	0083.010	10038.090
00248	2-019E	夆	0083.011	T
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00250		曲	0083.011	
00251	0-4E52	兵	0083.011	10038.030
00252	0-4E53	兵	0083.011	10038.040
00253	2-01A0	兪	0083.011	10038.100
00254	2-01A1	冊	0083.011	10038.120
00255	2-01A2	胝	0083.011	10038.130
00256	2-01A3	胤	0083.011	V
00257	2-01A4	叔	0083.011	V
00258	2-01A5	华	0083.020	10038.140
00259	2-01A6	庯	0083.021	T
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00261	0-4E56	乖	0083.030	10038.180
00262	2-01A7	乘	0083.060	10039.020
00263	2-01A8	宷	0083.070	10309.080
00264	2-01A9	籴	0083.071	T
00265	2-01AA	拥	0083.071	T
00266	2-01AB	冑	0083.071	10038.170
00267	2-01AC	鸟	0083.071	T
00268	2-01AD	胥	0083.071	10039.070
00269	2-01AE	牵	0083.080	10039.090
00270	0-4E57	乘	0083.081	10039.080
00271	2-01AF	鼐	0083.081	10039.120
00272	2-01B0	枭	0083.081	10039.130
00273	2-01B1	甬	0083.081	10039.140
00274	0-4E58	乘	0083.090	10040.010
00275		祇	0083.120	
00276	2-01B3	睿	0083.130	10041.060
00277	2-01B4	委	0083.131	T
00278	2-01B5	朗	0083.131	10041.020
00279	2-01B6	衺	0083.131	10041.040
00280	2-01B7	胝	0083.131	10041.050
00281	2-01B8	丞	0083.140	10042.010
00282	2-01B9	睬	0083.141	
00283	2-01BA	發	0083.141	
00284	2-01BB	艑	0083.141	
00285	2-01BC	厤	0083.141	T
00286	2-01BD	弼	0083.141	10041.070
00287	2-01BE	裛	0083.141	10041.080
00288	2-01BF	馳	0083.141	10042.030
00289	2-01C0	畾	0083.141	10042.0??
00290	2-01C1	胚	0083.141	30007.110
00291	2-01C2	礒	0083.141	30007.120
00292	2-01C3	数	0083.141	V
00293	0-4E59	乙	0083.150	10047.040
00294	2-01C4	乙	0083.160	10048.040
00295	2-01C5	ㄴ	0083.170	10047.050
00296	0-4E5A	ㄴ	0083.170	10048.041
00297	2-01C6	ㄴ	0083.171	10048.010
00298	2-01C7	ㄱ	0083.171	10048.020
00299	0-4E5B	ㄱ	008?.1	1004?.
00300		一	0083.171	

67801 2-9F00 67911 1530.420 4781.180	67826 2-9F0F 67937 1531.170 4786.060	67851 0-9F55 67962 1532.180 4789.090	67876 2-9F31 67987 1533.100 4792.010	67901 2-9F3E 68012 1533.290 4793.170	67926 2-9F4F 68037 1534.101 4793.150
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67973 1535.020 2-9F72 '4796.090 68084	67998 1535.170 2-9F83 '4797.080 68110	68023 1535.360 2-9F96 '4799.030 68135	68048 1536.110 2-9FAE '4801.080 68160	68073 1536.251 2-9FBF '4802.010 68185	68098 1536.321 0-9F85 '4791.110 68210
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68104	0-9F8B	1536.321	'4798.020	68216	
68105	0-9F8C	1536.321	'4798.110	68217	
68106	0-9F8D	1536.330	'4803.010	68218	
68107	0-9F8E	1536.411	'4804.011	68219	
68108	2-9FD0	1536.420	'4804.050	68220	
68109	2-9FD1	1536.430	'4804.020	68221	
68110	9FD2	1537.010	'4804.060	68222	
68111	0-9F8F	1537.020	'4804.030	68223	
68112	0-9F90	1537.030	'4804.070	68224	
68113	2-9FD3	1537.031	'4804.040	68225	
68114	2-9FD4	1537.040	'4805.040	68226	
68115	2-9FD5	1537.050	'4805.030	68227	
68116	0-9F91	1537.060	'4804.090	68228	
68117	9FD6	1537.070	'4805.020	68229	
68118	2-9FD7	1537.080	'4805.050	68230	
68119	0-9F92	1537.090	'4805.060	68231	
68120	2-9FD8	1537.100	'4805.070	68232	T
68121	2-9FD9	1537.101		68233	V
68122	2-9FDA	1537.101		68234	T
68123	0-9F93	1537.110	'4805.140	68235	
68124	4DAC	1537.120	'4805.090	68236	
68125		1537.130			
68126	0-9F94	1537.140	'4805.120	68238	
68127	2-9FDC	1537.150	'4805.110	68239	
68128	0-9F95	1537.160	'4805.160	68240	
68129	2-9FDD	1537.170	'4805.150	68241	
68130	2-9FDE	1537.180	'4806.020	68242	
68131	2-9FDF	1537.181		68243	V
68132	2-9FE0	1537.181	'4805.100	68244	
68133	2-9FE1	1537.181	'4806.030	68245	
68134	2-9FE2	1537.181	'4806.050	68246	
68135	2-9FE3	1537.181	'4806.060	68247	
68136	0-9F96	1537.200	'4806.070	68248	
68137	0-9F97	1537.210	'4806.080	68249	
68138	0-9F98	1537.250	'4806.090	68250	
68139	2-9FE4	1537.251	'4806.100	68251	T
68140	0-9F99	1537.251	'4804.010	68252	
68141	0-4DAD	1537.251		68253	U
68142	0-4DAE	1537.251	'4805.010	68254	
68143	0-9F9A	1537.251	'4805.130	68255	
68144	0-9F9B	1537.251	'4806.010	68256	
68145	2-9FE5	1537.260	'4809.010	68257	
68146	0-9F9C	1538.010	'4809.040	68258	
68147	2-9FE6	1538.011	'4809.030	68259	T
68148	2-9FE7	1538.011	'4809.050	68260	T
68149	2-9FE8	1538.020	'2744.030	68261	
68150		1538.030			
68151	2-9FE9	1538.031	'4809.070	68263	
68152	2-9FEA	1538.031	'4809.080	68264	T
68153	2-9FEB	1538.031		68266	T
68154	2-9FEC	1538.031		68267	T
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68156	2-9FEE	1538.031	'4810.180	68269	A
68157	0-4DB0	1538.040	'4810.020	68270	
68158	2-9FEF	1538.050	'4810.030	68271	
68159	2-9FF0	1538.060	'4810.040	68272	
68160	2-9FF1	1538.070	'4810.010	68273	
68161	2-9FF2	1538.080	'4810.070	68274	
68162	2-9FF3	1538.090	'4810.080	68275	
68163	2-9FF4	1538.100	'4810.060	68276	
68164	2-9FF5	1538.101		68277	T
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68166	2-9FF7	1538.101	'4810.050	68279	
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68168	2-9FF9	1538.120	'4810.130	68281	
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68171	2-9FFC	1538.150	'4810.160	68284	
68172	2-9FFD	1538.160	'4809.060	68285	T
68173	0-9F9D	1538.170	'2640.091	68286	
68174	2-9FFE	1538.180	'4810.110	68287	
68175		1538.190			
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68177	0-4DB1	1538.191	'4810.140	68290	T
68178	2-A000	1538.200	'4810.200	68291	
68179	2-A001	1538.210	'2641.070	68292	
68180	2-A002	1538.211	'4810.190	68293	
68181	2-A003	1538.220	'4810.210	68294	
68182	2-A004	1538.221		68295	T
68183	0-9F9E	1538.230	'4810.220	68296	
68184	2-A005	1538.231		68297	V
68185	2-A006	1538.231		68298	V
68186	2-A007	1538.240	'4810.230	68299	
68187	2-A008	1538.241		68300	T
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68189	0-9FA0	1538.250	'4807.010	68302	
68190	0-4DB3	1538.260	'4807.040	68303	
68191	0-9FA1	1538.270	'4807.030	68304	
68192	2-A009	1538.280	'4809.020	68305	
68193	0-9FA2	1538.290	'4807.050	68306	
68194	0-9FA3	1538.300	'4807.100	68307	
68195	0-4DB4	1538.310	'4807.090	68308	
68196	2-A00A	1538.320	'4807.080	68309	
68197	2-A00B	1538.321	'4807.060	68310	
68198	2-A00C	1538.321	'4807.070	68311	
68199	2-A00D	1538.330	'4808.030	68312	
68200		1538.340			
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68202	0-9FA5	1538.360	'4807.110	68315	
68203	2-A00F	1538.370	'4808.040	68316	
68204	2-A010	1538.380	'4808.020	68317	
68205	2-A011	1538.390	'2168.210	68318	
68206	0-4DB5	1538.400	'4808.050	68319	
68207	2-A012	1538.410	'4808.060	68320	
68208	2-A013	1538.420	'2832.180	68321	
68209	2-A014	1538.430	'4808.070	68322	
68210	2-A015	1538.440	'4808.080	68323	