Consonants:

Primary:

16:5 (3)4

Rotated:

Miscellaneous:

Consonant extensions:

Other extensions:

Diacritics:

Placed with ^_ < >

Diacritics may be placed either higher or lower by doubling the marks: ^^and ___

Vowels:

Diphthongs:

Other:

The; is a blank character on which diacritics may be placed. ;_äi -

Combined example:

Tertiary characters:

Ligatures starting with ≡ :

Effects, phases and aspects are treated as diacritics on valences, and placed with ^_

The code is based on my impression of what extensions each character looks like it's composed of.

Valences:

```
=aa - =az - =za - =zz - =sa - =as - =as - =af - =av - =sf - Effects:

iaia \ isia \ iais \ iais \ isis \ izia \ iaiz \ isim \ isim \ imia \ iaim \ Phases:

iaïa | isïa | iaïs | iaïs | iaïz | iaïz | ipïs \ isïp \ isïp \ ipïa \ iaïp \ Aspects:

iaäi \ iaäţ \ iaäţ \ iaäq \ isäi \ isät \ isäq \ isäq \ isäa \ isäq \ isäa \ iaäs \ iaä
```

Combined tertiary character:

```
=aa_:aäi^:aïa ± =sf^:mia_:zäf^^äi ਤ੍ਰੇ
```

Registers:

Numbered ligatures, using ·

·00 ·01 · ·02 · ·03 · ·04 ~ ·05 ~ ·10 · ·11 · ·12 · ·13 · ·14 · ·15 ~ ·20 · ·21 · ·22 · ·23 · ·24 ~ ·25 ~ ·30 · ·31 · ·32 · ·33 · ·34 ~ ·35 ~

Numbers:

0 / 1 J 2 Z 3 式 4 Y 5 J 6 J 7 A 8 チ 9 J

0_1^2<3 ك 9_8^7<6 كَيْ 8_6^2<7 كَيْ