

# MONGOLIAN CONSONANT-VOWEL LIGATURES

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Greg Eck

(greyson@postone.net)

Current Questions:

Mongolian

- 1.) The 1889/1892/1893 set has 8 ligatures (at 1826) in the Baiti font. However, the Chinese Standard seems to specify only 4 (the four with the connected FVS1). Should the Mongolian Script use all 8 or only the 4?
- 2.) Version 9.0 also shows 1853, 1858, 185B, 185C. How are these Todo characters used in the Mongolian Script?

Todo

- 1.) The Chinese Standard specifies 184D + 1847. This is a mistake.
- 2.) The Chinese Standard specifies 184E + 1847. This is a mistake.
- 3.) The proper encoding is 1889+1820, 1889+1844, 1889+1845, 1889+1846, and 1889+1847. Is this correct?
- 4.) The proper encoding is 1892+1820, 1892+1844, 1892+1845, 1892+1846, and 1892+1847. Is this correct?
- 5.) The proper encoding is 1893+1820, 1893+1844, 1893+1845, 1893+1846, and 1893+1847. Is this correct?

Manchu

- 1.) How to form the 183A+1887?

Current understanding is as follows:

Mongolian Ligatures

182A + 1820, 1821, 1822, 1823, 1824, 1825(8), 1826(8), 1827, 1888  
182B + 1820, 1821, 1822, 1823, 1824, 1825(8), 1826(8), 1827, 1888  
182C + 1821, 1822, 1825(16), 1826(16), 1827  
182D + 1821, 1822, 1825(16), 1826(16), 1827  
1839 + 1820, 1821, 1822, 1823, 1824, 1825(8), 1826(8), 1827, 1888  
183A + 1820, 1821, 1822, 1823, 1824, 1825(8), 1826(8), 1827, 1888  
183B + 1820, 1821, 1822, 1823, 1824, 1825(8), 1826(8), 1827, 1888  
1889 + 1820, 1823, 1826, 1827, 1888  
1892 + 1820, 1823, 1826, 1827, 1888  
1893 + 1820, 1823, 1826, 1827, 1888

Todo Ligatures

184B + 1820, 1844, 1845, 1846, 1847, 1848, 1849  
184C + 1820, 1844, 1845, 1846, 1847, 1848, 1849  
184D + 1844, 1845, 1848, 1849  
184E + 1844, 1845, 1848, 1849  
1857 + 1820, 1846, 1847  
1858 + 1820, 1846, 1847  
1889 + 1820, 1844, 1845, 1846, 1847  
1892 + 1820, 1844, 1845, 1846, 1847  
1893 + 1820, 1844, 1845, 1846, 1847

Sibe Ligatures

182A + 1820, 1823, 185D, 185E, 1860, 1861  
183A + 1820, 1823, 1861  
1863 + 185D, 185E, 1860  
1864 + 185D, 185E, 1860  
1865 + 185D, 185E, 1860  
1866 + 1820, 1823, 185D, 185E, 1860, 1861  
186C + 1820, 1823, 1861  
186D + 1820, 1823, 1861

## Manchu Ligatures

182A + 1820, 1823, 185D, 1860, 1861, 1873, 1888

183A + 1820, 1823, 185D, 1860, 1887, 1888

1864 + 185D, 1860, 1873

1865 + 185D, 1860, 1873

1866 + 1820, 1823, 185D, 1860, 1861, 1873, 1888

186C + 1820, 1823, 185D, 1860, 1888

186D + 1820, 1823

1874 + 185D, 1860, 1873

1892 + 1820, 1823, 185D, 1860, 1888

18A8 + 1820, 1823, 185D, 1860, 1888


## Mongolian Script

### 182A + 1820

Initial + Medial >>  <<

Initial + Final >>  <<


Medial + Medial >>  <<


Medial + Final >>  <<

### 182A + 1821

Initial + Medial >>  <<

Initial + Final >>  <<

Medial + Medial >>  <<

Medial + Final >>  <<

### 182A + 1822

Initial + Medial >>  <<

Initial + Final >>  <<

Medial + Medial >>  <<

Medial + Final >> 𐌲 <<

182A + 1823

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

182A + 1824

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

182A + 1825

Initial + Medial >> 𐌲 <<

Initial + Medial(*FVSI*) >> 𐌲 <<

Initial + Final >> 𐌲 <<

Initial + Final(*FVSI*) >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Medial(*FVSI*) >> 𐌲 <<

Medial + Final >> 𑄆 <<

Medial + Final(*FVSI*) >> 𑄇 <<

### 182A + 1826

Initial + Medial >> 𑄈 <<

Initial + Medial(*FVSI*) >> 𑄉 <<

Initial + Final >> 𑄊 <<

Initial + Final(*FVSI*) >> 𑄋 <<

Medial + Medial >> 𑄌 <<

Medial + Medial(*FVSI*) >> 𑄍 <<

Medial + Final >> 𑄎 <<

Medial + Final(*FVSI*) >> 𑄏 <<

### 182A + 1827

Initial + Medial >> 𑄐 <<

Initial + Final >> 𑄑 <<

Medial + Medial >> 𑄒 <<

Medial + Final >> 𑄓 <<

### 182A + 1888

Initial + Medial >> 𑄔 <<

Initial + Final >> ຣ <<

Medial + Medial >> ຣ <<

Medial + Final >> ຣ <<

**182B + 1820**

Initial + Medial >> ຣ <<

Initial + Final >> ຣ <<

Medial + Medial >> ຣ <<

Medial + Final >> ຣ <<

**182B + 1821**

Initial + Medial >> ຣ <<

Initial + Final >> ຣ <<

Medial + Medial >> ຣ <<

Medial + Final >> ຣ <<

**182B + 1822**

Initial + Medial >> ຣ <<

Initial + Final >> ຣ <<

Medial + Medial >> ຣ <<

Medial + Final >> ຣ <<

**182B + 1823**

Initial + Medial >> ʀ <<

Initial + Final >> ʀ <<

Medial + Medial >> ʀ <<

Medial + Final >> ʀ <<

### 182B + 1824

Initial + Medial >> ʀ <<

Initial + Final >> ʀ <<

Medial + Medial >> ʀ <<

Medial + Final >> ʀ <<

### 182B + 1825

Initial + Medial >> ʀ <<

Initial + Medial(*FVSI*) >> ʀ <<

Initial + Final >> ʀ <<

Initial + Final(*FVSI*) >> ʀ <<

Medial + Medial >> ʀ <<

Medial + Medial(*FVSI*) >> ʀ <<

Medial + Final >> ʀ <<

Medial + Final(*FVSI*) >> ʀ <<

182B + 1826

Initial + Medial >> ് <<

Initial + Medial(*FVSI*) >> ് <<

Initial + Final >> ് <<

Initial + Final(*FVSI*) >> ് <<

Medial + Medial >> ് <<

Medial + Medial(*FVSI*) >> ് <<

Medial + Final >> ് <<

Medial + Final(*FVSI*) >> ് <<

182B + 1827

Initial + Medial >> ് <<

Initial + Final >> ് <<

Medial + Medial >> ് <<

Medial + Final >> ് <<

182B + 1888

Initial + Medial >> ് <<

Initial + Final >> ് <<

Medial + Medial >> ് <<

Medial + Final >> ് <<

182C + 1821

Initial + Medial >> ʔ <<  
Initial(*FVSI*) + Medial >> ʔ̣ <<  
Initial + Final >> ʔ̣ <<  
Initial(*FVSI*) + Final >> ʔ̣̣ <<  
Medial + Medial >> ʔ <<  
Medial(*FVSI*) + Medial >> ʔ̣ <<  
Medial + Final >> ʔ̣ <<  
Medial(*FVSI*) + Final >> ʔ̣̣ <<

182C + 1822

Initial + Medial >> ʔ <<  
Initial(*FVSI*) + Medial >> ʔ̣ <<  
Initial + Final >> ʔ̣ <<  
Initial(*FVSI*) + Final >> ʔ̣̣ <<  
Medial + Medial >> ʔ <<  
Medial(*FVSI*) + Medial >> ʔ̣ <<  
Medial + Final >> ʔ̣ <<  
Medial(*FVSI*) + Final >> ʔ̣̣ <<



182C + 1825

Initial + Medial	>>	ᳵ	<<
Initial + Medial( <i>FVSI</i> )	>>	ᳶ	<<
Initial( <i>FVSI</i> ) + Medial	>>	᳷	<<
Initial( <i>FVSI</i> ) + Medial( <i>FVSI</i> )	>>	᳸	<<
Initial + Final	>>	᳹	<<
Initial + Final ( <i>FVSI</i> )	>>	ᳺ	<<
Initial( <i>FVSI</i> ) + Final	>>	᳻	<<
Initial( <i>FVSI</i> ) + Final ( <i>FVSI</i> )	>>	᳼	<<
Medial + Medial	>>	᳽	<<
Medial + Medial( <i>FVSI</i> )	>>	᳾	<<
Medial( <i>FVSI</i> ) + Medial	>>	᳿	<<
Medial( <i>FVSI</i> ) + Medial( <i>FVSI</i> )	>>	᳾	<<
Final + Medial	>>	᳽	<<
Final + Medial( <i>FVSI</i> )	>>	᳾	<<
Final( <i>FVSI</i> ) + Medial	>>	᳿	<<
Final( <i>FVSI</i> ) + Medial( <i>FVSI</i> )	>>	᳾	<<

182C + 1826

Initial + Medial >> 𐑉 <<

Initial + Medial(*FVSI*) >> 𐑉 <<

Initial(*FVSI*) + Medial >> 𐑉𐑉 <<

Initial(*FVSI*) + Medial(*FVSI*) >> 𐑉𐑉 <<

Initial + Final >> 𐑉 <<

Initial + Final (*FVSI*) >> 𐑉𐑉 <<

Initial(*FVSI*) + Final >> 𐑉𐑉 <<

Initial(*FVSI*) + Final (*FVSI*) >> 𐑉𐑉𐑉 <<

Medial + Medial >> 𐑉 <<

Medial + Medial(*FVSI*) >> 𐑉𐑉 <<

Medial(*FVSI*) + Medial >> 𐑉𐑉 <<

Medial(*FVSI*) + Medial(*FVSI*) >> 𐑉𐑉𐑉 <<

Final + Medial >> 𐑉 <<

Final + Medial(*FVSI*) >> 𐑉𐑉 <<

Final(*FVSI*) + Medial >> 𐑉𐑉 <<

Final(*FVSI*) + Medial(*FVSI*) >> 𐑉𐑉𐑉 <<

182C + 1827

Initial + Medial >> 𐑉 <<

Initial(*FVSI*) + Medial >> ڤ <<

Initial + Final >> ڤ <<

Initial(*FVSI*) + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial(*FVSI*) + Medial >> ڤ <<

Medial + Final >> ڤ <<

Medial(*FVSI*) + Final >> ڤ <<

#### 182D + 1821

Initial + Medial >> ڤ <<

Initial(*FVSI*) + Medial >> ڤ <<

Initial + Final >> ڤ <<

Initial(*FVSI*) + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial(*FVSI*) + Medial >> ڤ <<

Medial + Final >> ڤ <<

Medial(*FVSI*) + Final >> ڤ <<

#### 182D + 1822

Initial + Medial >> ڤ <<

Initial(*FVSI*) + Medial >> 𐎗𐎎 <<

Initial + Final >> 𐎗𐎍 <<

Initial(*FVSI*) + Final >> 𐎗𐎍𐎎 <<

Medial + Medial >> 𐎗𐎗 <<

Medial(*FVSI*) + Medial >> 𐎗𐎗𐎎 <<

Medial + Final >> 𐎗𐎍 <<

Medial(*FVSI*) + Final >> 𐎗𐎍𐎎 <<

## 182D + 1825

Initial + Medial >> 𐎗𐎎 <<

Initial + Medial(*FVSI*) >> 𐎗𐎎𐎎 <<

Initial(*FVSI*) + Medial >> 𐎗𐎎𐎗 <<

Initial(*FVSI*) + Medial(*FVSI*) >> 𐎗𐎎𐎗𐎎 <<

Initial + Final >> 𐎗𐎍 <<

Initial + Final (*FVSI*) >> 𐎗𐎍𐎎 <<

Initial(*FVSI*) + Final >> 𐎗𐎍𐎎 <<

Initial(*FVSI*) + Final (*FVSI*) >> 𐎗𐎍𐎎𐎎 <<

Medial + Medial >> 𐎗𐎗 <<

Medial + Medial(*FVSI*) >> 𐑉 <<

Medial(*FVSI*) + Medial >> 𐑊 <<

Medial(*FVSI*) + Medial(*FVSI*) >> 𐑋 <<

Final + Medial >> 𐑌 <<

Final + Medial(*FVSI*) >> 𐑍 <<

Final(*FVSI*) + Medial >> 𐑎 <<

Final(*FVSI*) + Medial(*FVSI*) >> 𐑏 <<

**182D + 1826**

Initial + Medial >> 𐑐 <<

Initial + Medial(*FVSI*) >> 𐑑 <<

Initial(*FVSI*) + Medial >> 𐑒 <<

Initial(*FVSI*) + Medial(*FVSI*) >> 𐑓 <<

Initial + Final >> 𐑔 <<

Initial + Final (*FVSI*) >> 𐑕 <<

Initial(*FVSI*) + Final >> 𐑖 <<

Initial(*FVSI*) + Final (*FVSI*) >> 𐑗 <<

Medial + Medial >> 𐑘 <<

Medial + Medial(*FVSI*) >> 𐑙 <<

Medial(*FVSI*) + Medial >> 𐎡 <<

Medial(*FVSI*) + Medial(*FVSI*) >> 𐎢 <<

Final + Medial >> 𐎣 <<

Final + Medial(*FVSI*) >> 𐎤 <<

Final(*FVSI*) + Medial >> 𐎥 <<

Final(*FVSI*) + Medial(*FVSI*) >> 𐎦 <<

### 182D + 1827

Initial + Medial >> 𐎧 <<

Initial(*FVSI*) + Medial >> 𐎨 <<

Initial + Final >> 𐎩 <<

Initial(*FVSI*) + Final >> 𐎪 <<

Medial + Medial >> 𐎫 <<

Medial(*FVSI*) + Medial >> 𐎬 <<

Medial + Final >> 𐎭 <<

Medial(*FVSI*) + Final >> 𐎮 <<

### 1839 + 1820

Initial + Medial >> 𐎯 <<

Initial + Final >> 𐎰 <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**1839 + 1821**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**1839 + 1822**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**1839 + 1823**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**1839 + 1824**

Initial + Medial >> ກ <<

Initial + Final >> **ᚱ** <<

Medial + Medial >> **ᚱ** <<

Medial + Final >> **ᚱ** <<

### 1839 + 1825

Initial + Medial >> **ᚱ** <<

Initial + Medial(*FVSI*) >> **ᚱ** <<

Initial + Final >> **ᚱ** <<

Initial + Final(*FVSI*) >> **ᚱ** <<

Medial + Medial >> **ᚱ** <<

Medial + Medial(*FVSI*) >> **ᚱ** <<

Medial + Final >> **ᚱ** <<

Medial + Final(*FVSI*) >> **ᚱ** <<

### 1839 + 1826

Initial + Medial >> **ᚱ** <<

Initial + Medial(*FVSI*) >> **ᚱ** <<

Initial + Final >> **ᚱ** <<

Initial + Final(*FVSI*) >> **ᚱ** <<

Medial + Medial >> **ᚱ** <<



Medial + Medial(*FVSI*) >> ກ <<

Medial + Final >> ກ <<

Medial + Final(*FVSI*) >> ກ <<

### 1839 + 1827

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

### 1839 + 1888

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

### 183A + 1820

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

### 183A + 1821

Initial + Medial >> 𐎠 <<

Initial + Final >> 𐎡 <<

Medial + Medial >> 𐎠 <<

Medial + Final >> 𐎡 <<

### 183A + 1822

Initial + Medial >> 𐎠 <<

Initial + Final >> 𐎡 <<

Medial + Medial >> 𐎠 <<

Medial + Final >> 𐎡 <<

### 183A + 1823

Initial + Medial >> 𐎡 <<

Initial + Final >> 𐎢 <<

Medial + Medial >> 𐎡 <<

Medial + Final >> 𐎢 <<

### 183A + 1824

Initial + Medial >> 𐎡 <<

Initial + Final >> 𐎢 <<

Medial + Medial >> 𐎡 <<

Medial + Final >> 𑄣 <<

**183A + 1825**

Initial + Medial >> 𑄤 <<

Initial + Medial(*FVSI*) >> 𑄥 <<

Initial + Final >> 𑄣 <<

Initial + Final(*FVSI*) >> 𑄤 <<

Medial + Medial >> 𑄥 <<

Medial + Medial(*FVSI*) >> 𑄤 <<

Medial + Final >> 𑄣 <<

Medial + Final(*FVSI*) >> 𑄤 <<

**183A + 1826**

Initial + Medial >> 𑄤 <<

Initial + Medial(*FVSI*) >> 𑄥 <<


Initial + Final >> 𑄣 <<

Initial + Final(*FVSI*) >> 𑄤 <<


Medial + Medial >> 𑄥 <<

Medial + Medial(*FVSI*) >> 𑄤 <<

Medial + Final >> 𑄣 <<

Medial + Final(*FVSI*) >>  <<

**183A + 1827**

Initial + Medial >>  <<


Initial + Final >>  <<

Medial + Medial >>  <<

Medial + Final >>  <<

**183A + 1888**

Initial + Medial >>  <<

Initial + Final >>  <<

Medial + Medial >>  <<

Medial + Final >>  <<

**183B + 1820**

Initial + Medial >>  <<

Initial + Final >>  <<

Medial + Medial >>  <<

Medial + Final >>  <<

**183B + 1821**

Initial + Medial >>  <<

Initial + Final >>  <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**183B + 1822**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**183B + 1823**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**183B + 1824**

Initial + Medial >> ກ <<

Initial + Final >> ກ ັ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ ັ <<

**183B + 1825**

Initial + Medial >> ກ ັ <<

Initial + Medial(*FVSI*) >> ॐ <<

Initial + Final >> ॐ <<

Initial + Final(*FVSI*) >> ॐ <<

Medial + Medial >> ॐ <<

Medial + Medial(*FVSI*) >> ॐ <<

Medial + Final >> ॐ <<

Medial + Final(*FVSI*) >> ॐ <<

#### 183B + 1826

Initial + Medial >> ॐ <<

Initial + Medial(*FVSI*) >> ॐ <<

Initial + Final >> ॐ <<

Initial + Final(*FVSI*) >> ॐ <<

Medial + Medial >> ॐ <<

Medial + Medial(*FVSI*) >> ॐ <<

Medial + Final >> ॐ <<

Medial + Final(*FVSI*) >> ॐ <<

#### 183B + 1827

Initial + Medial >> ॐ <<

Initial + Final >> ീ <<

Medial + Medial >> ു <<

Medial + Final >> ൂ <<

### 183B + 1888

Initial + Medial >> ൃ <<

Initial + Final >> ൄ <<

Medial + Medial >> ൅ <<

Medial + Final >> െ <<

### 1889 + 1820

Initial + Medial >> േ <<

Initial + Final >> ൈ <<

Medial + Medial >> ൉ <<

Medial + Final >> ൊ <<

### 1889 + 1823

Initial + Medial >> ോ <<

Initial + Final >> ൌ <<

Medial + Medial >> ് <<

Medial + Final >> ൎ <<

### 1889 + 1826

Initial + Medial >> 𐑁 <<

Initial + Final >> 𐑂 <<

Medial + Medial >> 𐑁 <<

Medial + Final >> 𐑂 <<

**1889 + 1827**

Initial + Medial >> 𐑃 <<

Initial + Final >> 𐑄 <<

Medial + Medial >> 𐑃 <<

Medial + Final >> 𐑄 <<

**1889 + 1888**

Initial + Medial >> 𐑃 <<

Initial + Final >> 𐑄 <<

Medial + Medial >> 𐑃 <<

Medial + Final >> 𐑄 <<

**1892 + 1820**

Initial + Medial >> 𐑅 <<

Initial + Final >> 𐑆 <<

Medial + Medial >> 𐑅 <<

Medial + Final >> 𐑆 <<



1892 + 1823

Initial + Medial >> 𑌃 <<

Initial + Final >> 𑌄 <<

Medial + Medial >> 𑌃 <<

Medial + Final >> 𑌄 <<

1892 + 1826

Initial + Medial >> 𑌃 <<

Initial + Final >> 𑌄 <<

Medial + Medial >> 𑌃 <<

Medial + Final >> 𑌄 <<

1892 + 1827

Initial + Medial >> 𑌅 <<

Initial + Final >> 𑌆 <<

Medial + Medial >> 𑌅 <<

Medial + Final >> 𑌆 <<

1892 + 1888

Initial + Medial >> 𑌅 <<

Initial + Final >> 𑌆 <<

Medial + Medial >> 𑌅 <<

Medial + Final >> ຳ <<

1893 + 1820

Initial + Medial >> ຳ <<

Initial + Final >> ຳ <<

Medial + Medial >> ຳ <<

Medial + Final >> ຳ <<

1893 + 1823

Initial + Medial >> ຳ <<

Initial + Final >> ຳ <<

Medial + Medial >> ຳ <<

Medial + Final >> ຳ <<

1893 + 1826

Initial + Medial >> ຳ <<

Initial + Final >> ຳ <<

Medial + Medial >> ຳ <<

Medial + Final >> ຳ <<

1893 + 1827

Initial + Medial >> ຳ <<

Initial + Final >> ຳ <<

Medial + Medial >> ຊ ເ <<

Medial + Final >> ຊ ເ <<

**1893 + 1888**

Initial + Medial >> ຊ ເ <<

Initial + Final >> ຊ ເ <<

Medial + Medial >> ຊ ເ <<

Medial + Final >> ຊ ເ <<

Todo Script

184B + 1820

Initial + Medial >> ༐ <<

Initial + Final >> ༑ <<

Medial + Medial >> ༐ <<

Medial + Final >> ༑ <<

184B + 1844

Initial + Medial >> ༒ <<

Initial + Final >> ༓ <<

Medial + Medial >> ༒ <<

Medial + Final >> ༓ <<

184B + 1845

Initial + Medial >> ༔ <<

Initial + Final >> ༕ <<

Medial + Medial >> ༔ <<

Medial + Final >> ༕ <<

184B + 1846

Initial + Medial >> ༖ <<

Initial + Final >> ༗ <<

Medial + Medial >> **Პ** <<

Medial + Final >> **Რ** <<

**184B + 1847**

Initial + Medial >> **Ს** <<

Initial + Final >> **Ტ** <<

Medial + Medial >> **Უ** <<

Medial + Final >> **Ფ** <<

**184B + 1848**

Initial + Medial >> **Ღ** <<

Initial + Final >> **Ყ** <<

Medial + Medial >> **Შ** <<

Medial + Final >> **Ჩ** <<

**184B + 1849**

Initial + Medial >> **Ც** <<

Initial + Final >> **Ძ** <<

Medial + Medial >> **Წ** <<

Medial + Final >> **Ჭ** <<

**184C + 1820**

Initial + Medial >> **Ხ** <<

Initial + Final >> 𐌆𐌵 <<

Medial + Medial >> 𐌆𐌵 <<

Medial + Final >> 𐌆𐌵 <<

#### 184C + 1844

Initial + Medial >> 𐌆𐌵 <<

Initial + Final >> 𐌆𐌵 <<

Medial + Medial >> 𐌆𐌵 <<

Medial + Final >> 𐌆𐌵 <<

#### 184C + 1845

Initial + Medial >> 𐌆𐌵 <<

Initial + Final >> 𐌆𐌵 <<

Medial + Medial >> 𐌆𐌵 <<

Medial + Final >> 𐌆𐌵 <<

#### 184C + 1846

Initial + Medial >> 𐌆𐌵 <<

Initial + Final >> 𐌆𐌵 <<

Medial + Medial >> 𐌆𐌵 <<

Medial + Final >> 𐌆𐌵 <<

#### 184C + 1847

Initial + Medial >> 𑄀 <<

Initial + Final >> 𑄁 <<

Medial + Medial >> 𑄂 <<

Medial + Final >> 𑄃 <<

**184C + 1848**

Initial + Medial >> 𑄄 <<

Initial + Final >> 𑄅 <<

Medial + Medial >> 𑄆 <<

Medial + Final >> 𑄇 <<

**184C + 1849**

Initial + Medial >> 𑄈 <<

Initial + Final >> 𑄉 <<

Medial + Medial >> 𑄊 <<

Medial + Final >> 𑄋 <<

**184D + 1844**

Initial + Medial >> 𑄌 <<

Initial + Final >> 𑄍 <<

Medial + Medial >> 𑄎 <<

Medial + Final >> າ <<

**184D + 1845**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**184D + 1848**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**184D + 1849**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**184E + 1844**

Initial + Medial >> າ <<

Initial + Final >> າ <<



Medial + Medial >> 𐌺 <<

Medial + Final >> 𐌺 <<

### 184E + 1845

Initial + Medial >> 𐌺 <<

Initial + Final >> 𐌺 <<

Medial + Medial >> 𐌺 <<

Medial + Final >> 𐌺 <<

### 184E + 1848

Initial + Medial >> 𐌺 <<

Initial + Final >> 𐌺 <<

Medial + Medial >> 𐌺 <<

Medial + Final >> 𐌺 <<

### 184E + 1849

Initial + Medial >> 𐌺 <<

Initial + Final >> 𐌺 <<

Medial + Medial >> 𐌺 <<

Medial + Final >> 𐌺 <<

### 1857 + 1820

Initial + Medial >> 𐌺 <<

Initial + Final >> ㄱ <<

Medial + Medial >> ㄱ <<

Medial + Final >> ㄱ <<

**1857 + 1846**

Initial + Medial >> ㄲ <<

Initial + Final >> ㄲ <<

Medial + Medial >> ㄲ <<

Medial + Final >> ㄲ <<

**1857 + 1847**

Initial + Medial >> ㄲ <<

Initial + Final >> ㄲ <<

Medial + Medial >> ㄲ <<

Medial + Final >> ㄲ <<

**1858 + 1820**

Initial + Medial >> ㄱ <<

Initial + Final >> ㄱ <<

Medial + Medial >> ㄱ <<

Medial + Final >> ㄱ <<

**1858 + 1846**

Initial + Medial >> 𐎧 <<

Initial + Final >> 𐎨 <<

Medial + Medial >> 𐎧 <<

Medial + Final >> 𐎨 <<

**1858 + 1847**

Initial + Medial >> 𐎩 <<

Initial + Final >> 𐎪 <<

Medial + Medial >> 𐎩 <<

Medial + Final >> 𐎪 <<

**1889 + 1820**

Initial + Medial >> 𐎫 <<

Initial + Final >> 𐎬 <<

Medial + Medial >> 𐎫 <<

Medial + Final >> 𐎬 <<

**1889 + 1844**

Initial + Medial >> 𐎭 <<

Initial + Final >> 𐎮 <<

Medial + Medial >> 𐎭 <<

Medial + Final >> າ <<

**1889 + 1845**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**1889 + 1846**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**1889 + 1847**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> າ <<

Medial + Final >> າ <<

**1892 + 1820**

Initial + Medial >> າ <<

Initial + Final >> າ <<

Medial + Medial >> 𑌒 <<

Medial + Final >> 𑌓 <<

**1892 + 1844**

Initial + Medial >> 𑌔 <<

Initial + Final >> 𑌕 <<

Medial + Medial >> 𑌖 <<

Medial + Final >> 𑌗 <<

**1892 + 1845**

Initial + Medial >> 𑌘 <<

Initial + Final >> 𑌙 <<

Medial + Medial >> 𑌚 <<

Medial + Final >> 𑌛 <<

**1892 + 1846**

Initial + Medial >> 𑌜 <<

Initial + Final >> 𑌝 <<

Medial + Medial >> 𑌞 <<

Medial + Final >> 𑌟 <<

**1892 + 1847**

Initial + Medial >> 𑌠 <<

Initial + Final >> 𑌒 <<

Medial + Medial >> 𑌓 <<

Medial + Final >> 𑌔 <<

**1893 + 1820**

Initial + Medial >> 𑌕 <<

Initial + Final >> 𑌖 <<

Medial + Medial >> 𑌗 <<

Medial + Final >> 𑌘 <<

**1893 + 1844**

Initial + Medial >> 𑌙 <<

Initial + Final >> 𑌚 <<

Medial + Medial >> 𑌛 <<

Medial + Final >> 𑌜 <<

**1893 + 1845**

Initial + Medial >> 𑌝 <<

Initial + Final >> 𑌞 <<

Medial + Medial >> 𑌟 <<

Medial + Final >> 𑌠 <<

**1893 + 1846**

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

**1893 + 1847**

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

## Sibe Script

### 182A + 1820

Initial + Medial >> 𑄀 <<

Initial + Final >> 𑄁 <<

Medial + Medial >> 𑄀 <<

Medial + Final >> 𑄁 <<

### 182A + 1823

Initial + Medial >> 𑄂 <<

Initial + Final >> 𑄃 <<

Medial + Medial >> 𑄂 <<

Medial + Final >> 𑄃 <<

### 182A + 185D

Initial + Medial >> 𑄄 <<

Initial + Final >> 𑄅 <<

Medial + Medial >> 𑄄 <<

Medial + Final >> 𑄅 <<

### 182A + 185E

Initial + Medial >> 𑄆 <<

Initial + Final >> 𑄇 <<



Medial + Medial >> ກ <<

Medial + Final >> ກ <<

**182A + 1860**

Initial + Medial >> ກ. <<

Initial + Final >> ກ. <<

Medial + Medial >> ກ. <<

Medial + Final >> ກ. <<

**182A + 1861**

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

**183A + 1820**

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

**183A + 1823**

Initial + Medial >> ກ <<

Initial + Final >> 𐍆 <<

Medial + Medial >> 𐍆 <<

Medial + Final >> 𐍆 <<

### 183A + 1861

Initial + Medial >> 𐍆 <<

Initial + Final >> 𐍆 <<

Medial + Medial >> 𐍆 <<

Medial + Final >> 𐍆 <<

### 1863 + 185D

Initial + Medial >> 𐍆 <<

Initial + Final >> 𐍆 <<

Medial + Medial >> 𐍆 <<

Medial + Final >> 𐍆 <<

### 1863 + 185E

Initial + Medial >> 𐍆 <<

Initial + Final >> 𐍆 <<

Medial + Medial >> 𐍆 <<

Medial + Final >> 𐍆 <<

### 1863 + 1860

Initial + Medial >> ڤ <<

Initial + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial + Final >> ڤ <<

**1864 + 185D**

Initial + Medial >> ڤ <<

Initial + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial + Final >> ڤ <<

**1864 + 185E**

Initial + Medial >> ڤ <<

Initial + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial + Final >> ڤ <<

**1864 + 1860**

Initial + Medial >> ڤ <<

Initial + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial + Final >> 𐎡 <<

**1865 + 185D**

Initial + Medial >> 𐎢 <<

Initial + Final >> 𐎣 <<

Medial + Medial >> 𐎤 <<

Medial + Final >> 𐎥 <<

**1865 + 185E**

Initial + Medial >> 𐎦 <<

Initial + Final >> 𐎧 <<

Medial + Medial >> 𐎨 <<

Medial + Final >> 𐎩 <<

**1865 + 1860**

Initial + Medial >> 𐎪 <<

Initial + Final >> 𐎫 <<

Medial + Medial >> 𐎬 <<

Medial + Final >> 𐎭 <<

**1866 + 1820**

Initial + Medial >> 𐎮 <<

Initial + Final >> 𐎯 <<

Medial + Medial >> Ⴕ <<

Medial + Final >> Ⴖ <<

### 1866 + 1823

Initial + Medial >> Ⴗ <<

Initial + Final >> Ⴘ <<

Medial + Medial >> Ⴙ <<

Medial + Final >> Ⴚ <<

### 1866 + 185D

Initial + Medial >> Ⴛ <<

Initial + Final >> Ⴜ <<

Medial + Medial >> Ⴝ <<

Medial + Final >> Ⴞ <<

### 1866 + 185E

Initial + Medial >> Ⴟ <<

Initial + Final >> Ⴟ <<

Medial + Medial >> Ⴟ <<

Medial + Final >> Ⴟ <<

### 1866 + 1860

Initial + Medial >> Ⴟ <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 1866 + 1861

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 186C + 1820

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 186C + 1823

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 186C + 1861

Initial + Medial >> ກ <<

Initial + Final >> ກ <<

Medial + Medial >> ກ <<

Medial + Final >> ກ <<

**186D + 1820**

Initial + Medial >> ກຸ <<

Initial + Final >> ກຸ <<

Medial + Medial >> ກຸ <<

Medial + Final >> ກຸ <<

**186D + 1823**

Initial + Medial >> ກຸ <<

Initial + Final >> ກຸ <<

Medial + Medial >> ກຸ <<

Medial + Final >> ກຸ <<

**186D + 1861**

Initial + Medial >> ກຸ <<

Initial + Final >> ກຸ <<

Medial + Medial >> ກຸ <<

Medial + Final





## Manchu Script

### 182A + 1820

Initial + Medial >> 𐜠 <<

Initial + Final >> 𐜡 <<

Medial + Medial >> 𐜠 <<

Medial + Final >> 𐜡 <<

### 182A + 1823

Initial + Medial >> 𐜢 <<

Initial + Final >> 𐜣 <<

Medial + Medial >> 𐜢 <<

Medial + Final >> 𐜣 <<

### 182A + 185D

Initial + Medial >> 𐜥 <<

Initial + Final >> 𐜦 <<

Medial + Medial >> 𐜥 <<

Medial + Final >> 𐜦 <<

### 182A + 1860

Initial + Medial >> 𐜨 <<

Initial + Final >> 𐜩 <<

Medial + Medial >> 𑄣 <<

Medial + Final >> 𑄤 <<

### 182A + 1861

Initial + Medial >> 𑄥 <<

Initial + Final >> 𑄦 <<

Medial + Medial >> 𑄧 <<

Medial + Final >> 𑄨 <<

### 182A + 1873

Initial + Medial >> 𑄩 <<

Initial + Final >> 𑄪 <<

Medial + Medial >> 𑄫 <<

Medial + Final >> 𑄬 <<

### 182A + 1888

Initial + Medial >> 𑄭 <<

Initial + Final >> 𑄮 <<

Medial + Medial >> 𑄯 <<

Medial + Final >> 𑄰 <<

### 183A + 1820

Initial + Medial >> 𑄱 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 183A + 1823

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 183A + 185D

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 183A + 1860

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

### 183A + 1888

Initial + Medial >> ڤ <<

Initial + Final >> ڤ <<

Medial + Medial >> ڤ <<

Medial + Final >> ڤ <<

### 1864 + 185D

Initial + Medial >> ڤ̣ <<

Initial + Final >> ڤ̣ <<

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Medial + Final >> ڤ̣ <<

### 1864 + 1860

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### 1864 + 1873

Initial + Medial >> ڤ̣̣̣ <<

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Medial + Final

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**1865 + 185D**

Initial + Medial

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Initial + Final

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Medial + Medial

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Medial + Final

>> 𑌒°𑌒 <<

**1865 + 1860**

Initial + Medial

>> 𑌒°𑌑 <<

Initial + Final

>> 𑌒°𑌑 <<

Medial + Medial

>> 𑌒°𑌑 <<

Medial + Final

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**1865 + 1873**

Initial + Medial

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Medial + Medial

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Medial + Final

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**1866 + 1820**

Initial + Medial

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Initial + Final

>> 𑌒°𑌓𑌒 <<

Medial + Medial >> Ⴜ <<

Medial + Final >> Ⴜ် <<

**1866 + 1823**

Initial + Medial >> Ⴜ် <<

Initial + Final >> Ⴜ် <<

Medial + Medial >> Ⴜ် <<

Medial + Final >> Ⴜ် <<

**1866 + 185D**

Initial + Medial >> Ⴜ် <<

Initial + Final >> Ⴜ်် <<

Medial + Medial >> Ⴜ် <<

Medial + Final >> Ⴜ်် <<

**1866 + 1860**

Initial + Medial >> Ⴜ်် <<

Initial + Final >> Ⴜ်် <<

Medial + Medial >> Ⴜ်် <<

Medial + Final >> Ⴜ်် <<

**1866 + 1861**

Initial + Medial >> Ⴜ်် <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲𐌵 <<

Medial + Final >> 𐌲 <<

### 1866 + 1873

Initial + Medial >> 𐌲𐌵 <<

Initial + Final >> 𐌲𐌵 <<

Medial + Medial >> 𐌲𐌵 <<

Medial + Final >> 𐌲𐌵 <<

### 1866 + 1888

Initial + Medial >> 𐌲𐌵 <<

Initial + Final >> 𐌲𐌵 <<

Medial + Medial >> 𐌲𐌵 <<

Medial + Final >> 𐌲𐌵 <<

### 186C + 1820

Initial + Medial >> 𐌲𐌵 <<

Initial + Final >> 𐌲𐌵 <<

Medial + Medial >> 𐌲𐌵 <<

Medial + Final >> 𐌲𐌵 <<

### 186C + 1823

Initial + Medial >> 𐑁 <<

Initial + Final >> 𐑂 <<

Medial + Medial >> 𐑁 <<

Medial + Final >> 𐑂 <<

**186C + 185D**

Initial + Medial >> 𐑃 <<

Initial + Final >> 𐑄 <<

Medial + Medial >> 𐑃 <<

Medial + Final >> 𐑄 <<

**186C + 1860**

Initial + Medial >> 𐑁 <<

Initial + Final >> 𐑂 <<

Medial + Medial >> 𐑁 <<

Medial + Final >> 𐑂 <<

**186C + 1888**

Initial + Medial >> 𐑃 <<

Initial + Final >> 𐑄 <<

Medial + Medial >> 𐑃 <<



Medial + Final

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**186D + 1820**

Initial + Medial

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Initial + Final

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Medial + Medial

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Medial + Final

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**186D + 1823**

Initial + Medial

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Initial + Final

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Medial + Medial

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Medial + Final

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**1874 + 185D**

Initial + Medial

>> ڙ° <<

Initial + Final

>> ڙ° <<

Medial + Medial

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Medial + Final

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**1874 + 1860**

Initial + Medial

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Initial + Final

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Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

**1874 + 1873**

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

**1892 + 1820**

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

**1892 + 1823**

Initial + Medial >> 𐌲 <<

Initial + Final >> 𐌲 <<

Medial + Medial >> 𐌲 <<

Medial + Final >> 𐌲 <<

**1892 + 185D**

Initial + Medial >> 𐌲 <<

Initial + Final >> နှဲ <<

Medial + Medial >> န် <<

Medial + Final >> နှဲ <<

**1892 + 1860**

Initial + Medial >> န် <<

Initial + Final >> န် <<

Medial + Medial >> န် <<

Medial + Final >> န် <<

**1892 + 1888**

Initial + Medial >> နှဲ <<

Initial + Final >> နှဲ <<

Medial + Medial >> နှဲ <<

Medial + Final >> နှဲ <<

**18A8 + 1820**

Initial + Medial >> န် <<

Initial + Final >> နှဲ <<

Medial + Medial >> န် <<

Medial + Final >> နှဲ <<

**18A8 + 1823**

Initial + Medial >> နံ <<

Initial + Final >> နံ <<

Medial + Medial >> နံ <<

Medial + Final >> နံ <<

**18A8 + 185D**

Initial + Medial >> နံ <<

Initial + Final >> နံ <<

Medial + Medial >> နံ <<

Medial + Final >> နံ <<

**18A8 + 1860**

Initial + Medial >> နံ <<

Initial + Final >> နံ <<

Medial + Medial >> နံ <<

Medial + Final >> နံ <<

**18A8 + 1888**

Initial + Medial >> နံ <<

Initial + Final >> နံ <<

Medial + Medial >> နံ <<

Medial + Final

