

Notes:

* /ʔ/ < /ʔ/ ~ /t/ ~ /r/ ~ /j/ ~ /w/

Period 1: 18th – early 19th (Ramses II); i.e. from 1550 BCE and before 1200 BCE

Period 2: Late 19th (after Ramses II) – 20th; i.e. after 1200 BCE and before 1000 BCE

Period 3: 21st – 22nd; i.e. after 1000 BCE and before 700 BCE

U = *back* vowel : /o/, /o:/, /u/, /u:/

A = *non-back* vowel : /a/, /a:/, /e/, /e:/, /i/, /i:/

X = etymological pharyngeals

~ = “or”

–C = “followed by”. E.g. /e/ + –/ʔ/ = /e/ followed by /ʔ/.

C– = “preceded by”. E.g. /o:/ + /N/– = /o:/ preceded by /N/.

C without any – = “in proximity of”. E.g. /i:/ + /ʕ/~j/ = /i:/ in proximity of /ʕ/~j/