

Viseme	Viseme Group Name	Phoneme Association
/A	Labiodentals	/f/ /v/
/B	Rounded-back vowels & rhotics/glide	/er/ /ow/ /r/ /q/ /w/ /uh/ /uw/ /axr/ /ux/
/C	Bilabials	/b/ /p/ /m/ /em/
/D	Diphthongs	/aw/
/E	Interdentals	/dh/ /th/
/F	Postalveolar sibilants & affricates	/ch/ /jh/ /sh/ zh/
/G	Mid-back rounded	/oy/ /ao/
/H	Alveolar sibilants	/s/ /z/
/I	Unrounded/front-central vowels & diphthongs (spread/neutral)	/aa/ /ah/ /ay/ /eh/ /ey/ /ih/ /iy/ /y/ /ae/ /ax-h/ /ax/ /ix/
/J	Alveolar non-sibilants	/d/ /l/ /n/ /t/ /e/ /nx/ /en/ /dx/
/K	Velars	/g/ /k/ /ng/ /eng/
/S	Silence & closures / non-speech	/sil/ /pcl/ /tcl/ /kel/ /bcl/ /dcl/ /gcl/ /h#/ /#h/ /pau/ /epi/

ROI's
LL/upper teeth/JD
PR/LC(forward), AP(small)
UL+LL contact
JD (exstensive) PR (medium)
UL+LL parted /tongue visible briefly/AP (small)
PR funnel, AP small, IM occluded
JD (mid)/PR mild/LC slightly forward
LC stretched laterally, AP narrow slit, teeth often visible
LC spread, AP wide/flat, PR low, JD vowel-dependent
UL/LL parted slightly, JD small, occasional tongue tip for /l/
Lips near neutral; brief lips-part + JD blip
Neutral lips; variable

Shortcodes
UL
LL
LC
IM
JD
PR
AP

Meaning
Upper Li
Lower Lip
Lip Corner
Inner Mouth
Jaw Drop/Chin
Lip protrusion/roundness
Aperture (height/width)