**Syllabic affiliation of prevocalic (postconsonantal) glides in Sonoran Spanish**

Hypothesis 1: Spanish only allows 3 segments in the rhyme; if a sequence of CGVGC is well-formed, the glide should be in the onset.

|  |  |  |  |
| --- | --- | --- | --- |
| C+G+V+G | Nonce words | C+G(round)+V+G |  |
| pjaj | lacap[jaj]sto | pwaj[[1]](#footnote-1) (if onset restrictions, it should not be acceptable) | lacap[waj]sto |
| bjaj | lacab[jaj]sto | bwaj | lacab[waj]sto |
| fjaj | lacaf[jaj]sto | fwaj | lacaf[waj]sto |
| tjaj | lacat[jaj]sto | twaj | lacat[waj]sto |
| djaj | laced[jaj]sto | dwaj | lacad[waj]sto |
| kjaj | lacak[jaj]sto | kwaj | lacak[waj]sto |
| gjaj | lacag[jaj]sto | gwaj | lacag[waj]sto |
|  |  |  |  |

Hypothesis 2. Co-occurrence restrictions (see Martínez-Gil forthcoming, p. 21). If the glide is in the onset, there should be co-occurrence restrictions, so that for instance a palatal consonant + homorganic glide [j] should be disallowed

nonce words

[tʃ]\_\_

ch[j]eba

meboch[j]ena

[j]\_\_

ll[j]ape

ruy[j]ola

pay[j]elo

costoñ[j]elo

[ɲ]\_\_

mañ[j]ela

**Context for [j] deletion in Sonoran Spanish**

In contact with [i]

[í j]

mílla

sílla

gríllo

chíllo cuchíllo

pílle (subjunctive) potríllo

CVllus costílla

CVlli

Billéte

Sencilléz

patillúdo

silléta

[jí]

sillíta

estrellíta bellísima

sellíto

gallína

bollíto

pollíto

caballíto

bullício

apellído

sellíto

tullído

rollízo

In contact with [e]

[éj]

véllo

sélla

bélla

centélla

élla

estrélla

cabéllo

léyes

[ej]

vellúdo

pabellón

\*\*\*bellota

[ejé]

belléza

leyénda

relléno

[jé]

oyéndo

ayér

tollér

balléna

[je]

búlle

cálle

válle

\*callejero

\*caballero

Neither is high or front (no [i, e])

Montoya

Cholla

Gallo

Olla

cebolla

Ayuda

Tuya

Coyunda

Tuyo

Baya

pollo

1. If there are coarticulation restrictions in the onset, pwaj, bwaj, fwaj should not be acceptable, but the rest (twaj, dwaj, kwaj, gwaj) should be fine [↑](#footnote-ref-1)