

# Achumawi Database

## Summary of October 2022 work

You can download the current backup from

- <http://zelligharris.org/Achumawi/achumawi-db.html>

I have updated the webonary at

- <https://www.webonary.org/odissi/>

Nothing very dramatic to report, no Halloween surprise, just an interim report of an ongoing analysis task, with a couple of interesting examples along the way.

1. **waci and stative Rp wa, w, u.** On occasion I go back into the audio record to check something. One such word this month I had written as *tykwááyaci* ‘moved around’ in LR: Fox, Coyote, and the Cyclone, sentence 1.39. I realized that this might contain *way* ‘move around, stir’. That would require a vowel between it and the pronominal prefix, so I went to the audio recording, and sure enough, the word is *tykuwááyaaci*.

**1.39 Word** amqhá

**Morphemes** amqhá

**Lex. Entries** amqhá

**Lex. Gloss** but

**Lex. Gram. Info.** coordconn

**Word Gloss** but

**Word Cat.** coordconn

<b>héé wís</b>	tykánácittáánánwáci					
héé wís	tyká-	ná-	ci	ttáá	nán	wáci
héé wís	***	n-	cí	ta	nánu	wáci
high	***	intensive	use limp material	move in a direction	along ridge	continuously does
adv	***	Vpfx	Rcv	Vroot	Vroot	aux
on top	crawled around					
adv	v					

**Free** They (locusts) were crawling all around on top of (the sack).

**Note** Wrote: ~~tykwá:yaci~~, but in audio the u is clear and the penult is long; cp. de Angulo -úyá-, -áyá- 'to dodge' (Gr. 108b).

I came to this in the process of separating off *waci* as an auxiliary verb (‘helping verb’), which you see in the last word of this sentence, *tykánácittáánánwáci*. I have not finished carrying out that analysis, there are many other occurrences that I haven’t yet touched. It’s a slow process when I endeavor to analyze the whole sentence. Questions remain, of course. Is that *aa* really a volitional, or the initial stem vowel on the auxiliary root *c* ‘do’ in the bare-stem participle form usually glossed with ‘-ing’? Or might it be *way yaaci*? The auxiliary with *y-* instead of *w-* will be on the agenda for after I finish with *waci*. My analysis of other instances of *a* within a verb stem as ‘volitional’ is certainly open to question; it at least serves as a place-holder awaiting further light.

The peripheral root *wa, w, u* ‘stative’ is also emergent in the analysis. What we have thought of as a 3<sup>rd</sup> person pronoun with ‘habitual, characteristic, continuous’ semantics (as in *winílláátiwí* and *winíhhaaliwa*) may

actually be that stem-peripheral root at the beginning of a bare-stem participle: *winílláátiwi* ‘repeatedly moving around from place to place’, *wínihháali* ‘heading back again’, *wínihháaliwa* ‘turning-back place’.

We may see this *wa*, *w*, *u* ‘stative’ root also in

- tóqci* ‘defecate (*ápsi*, feces)’
- tisóqci* ‘urinate (*tisóq*, urine)’
- síliisoqpátáké* ‘I get feces all over myself’

At present, the main root appears to be *oq* ‘excrete waste’, with *s* ‘indefinite’ for urine

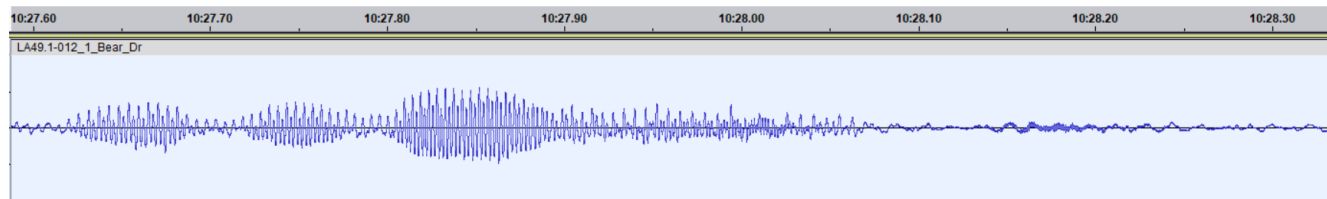
**2. Comparison.** As an addendum to the collection of compound sentences that I presented last month, here is sentence 12 in LR: Bear Doctor cures a thief (LA49.012 = mp3 9:05):

*aamim wíccí wá píínííné wá tupti má tillíiwaci* .  
 ‘To go by wagon is faster than going after someone (on foot)’.

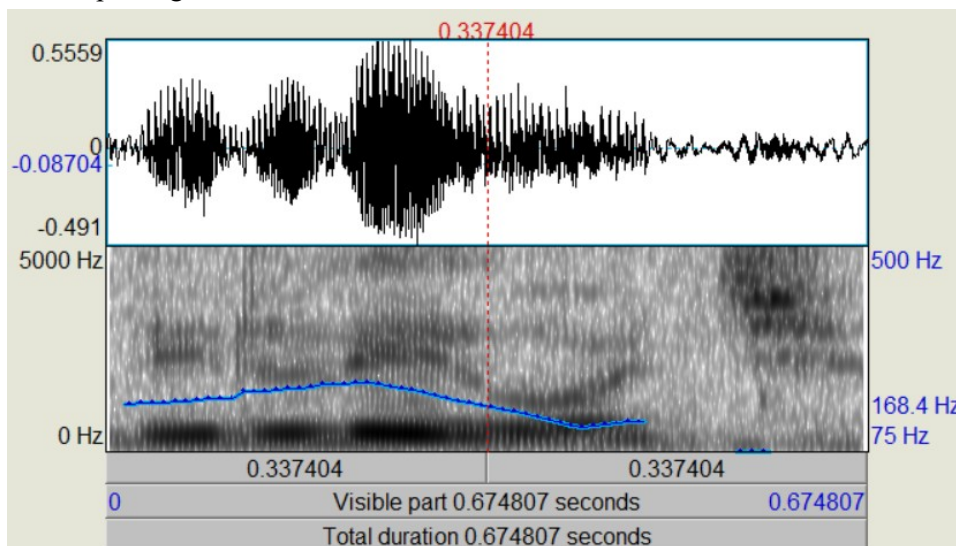
The sentence form can be represented as follows:

*aamim wíccí wá t-Vstem<sub>1</sub>-i má t-Vstem<sub>2</sub>-i*  
 ‘To V<sub>1</sub> is faster than to V<sub>2</sub>.’

As above, I came to this in the course of chasing down verbs ending with *waci*. There is only this one occurrence of *tillíiwaci* ‘go after him’, go get him’, but there are numerous occurrences of *titillíiwi* ‘call for him’, as for example a doctor calling a spirit helper. Again, I have gone to the audio record. This is how Audacity displays the audio signal for ‘go after someone, go to get him’:



And here is the sound spectrogram from Praat:



It begins with two short syllables *titi*, and again the penultimate vowel is open, indicating length, as well as long in duration, though devoiced at the end. (You can listen to the [audio excerpt](#) yourself.) So the final word in that sentence turns out to be *titilíiwaaci* ‘go for someone’ contrasted with *titilíiwi* ‘call someone, call for someone’.