Reply on RC1
Anonymous Referee #2

Referee comment on "Compilation of a database of Holocene nearshore marine mollusc shell geochemistry from the California Current System" by Hannah M. Palmer et al., Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2021-301-RC3, 2021

I very much agree with this reviewer that it could be useful to examine estimates of time-averaging where available or at least remind the readers that time-averaging will vary depending on sampling density and shell growth rate.