

Response to Editor: Sheridan et al., 2026:

Performance of reanalysis and mesoscale models off the coast of Hawai'i

We appreciate the effort by the reviewers and editor to improve our manuscript. We have addressed the editor's minor request as noted below.

Editor request

I only have two minor corrections: WRF -> WRF model, and on line 166, the subscripts of u_{lo} and u_{hi} should be italicised.

We have adjusted the acronym definition for WRF from “Weather Research and Forecasting (WRF) model” to “Weather Research and Forecasting Model (WRF).” In the process we realized we had only defined this in the abstract in the prior manuscript version, so we also now define this in the main text. Additionally, we have adjusted the phrasing for when referring to the simulations to include “simulations” and not just the model names. We chose to do this in some, but not all, locations within the text to not make the text too wordy. As modelers, we tend to just say the model name when we speak of its simulations.

We have corrected the subscripts in the noted case to be italicized.

Note that we have also availed ourselves of this opportunity to correct some comma usage and acknowledge one additional funding source.