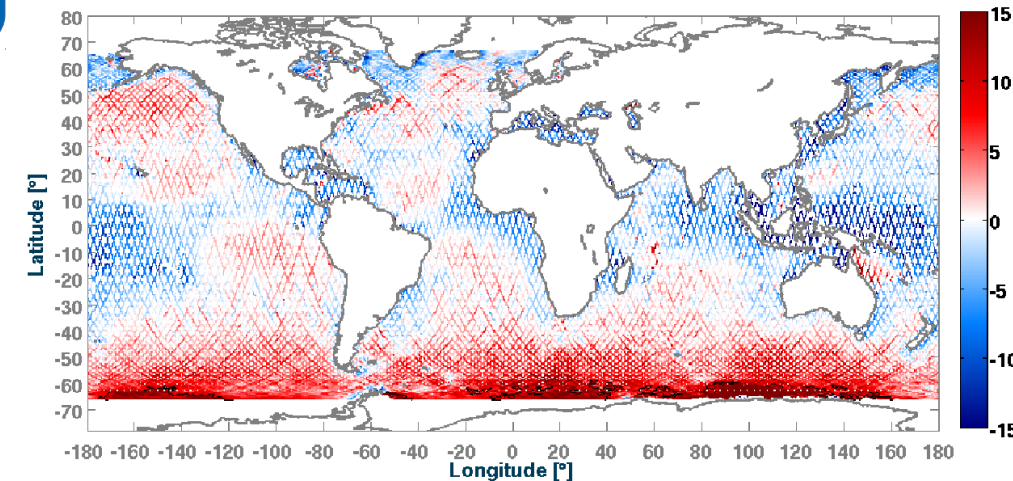
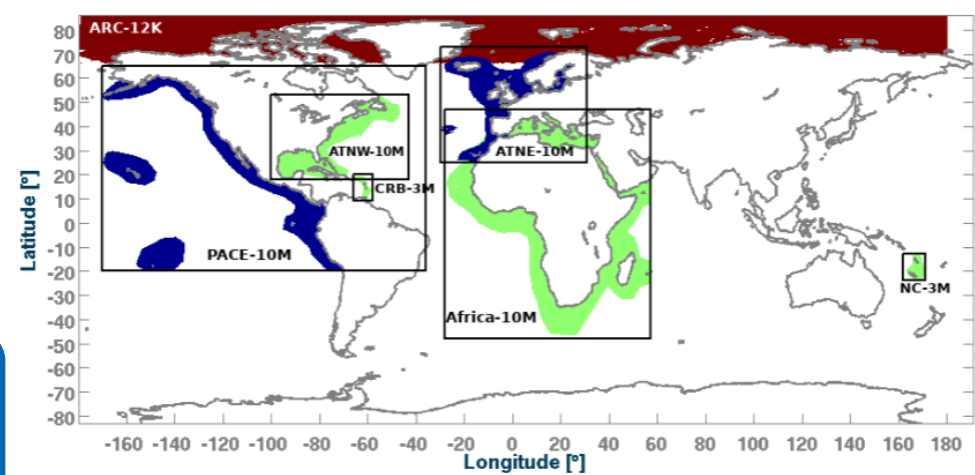
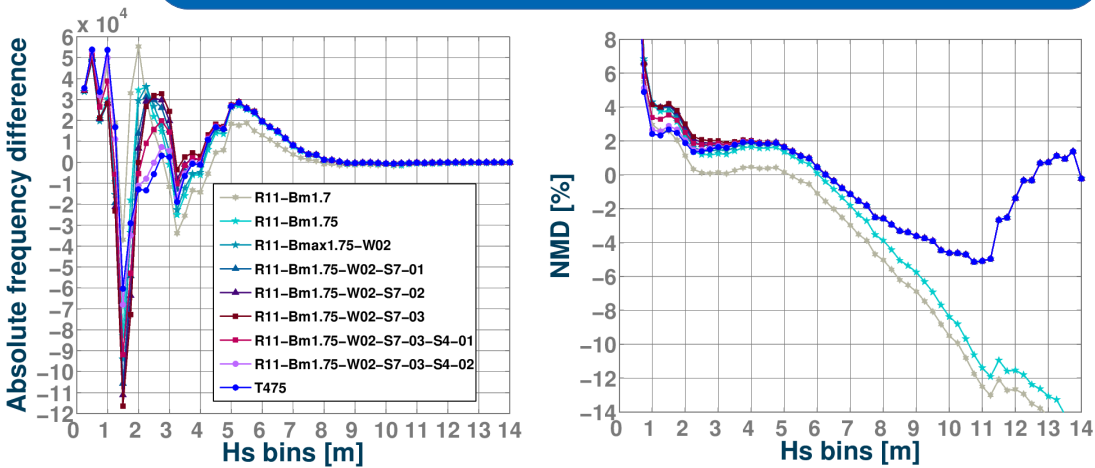


SEA STATE TRENDS AND VARIABILITY:

Consistency between the ESA Sea State Climate Change Initiative dataset, ERA5 winds and microseism

Alday, M., De Carlo, M., Dodet, G., Accensi, M., Stutzmann, E., Ardhuin, F., and Bidlot, J.

Bottom right panel: (a) Frequency differences of Hs values between Jason-2 altimeter and model simulations (WW3 - alitmetry data). (b) Normalized mean bias.



Upper right panel: Subgrids in 2-way nesting scheme.
Bottom right panel: Normalized Mean Differences for 1-year (2011) averaged Hs (Jason-2 – WW3). Parameters settings from test T475. Black lines represent the 10 % contours.