Interactive comment on “Acidification-vulnerable carbonate system of the East Sea (Japan Sea)” by Taehee Na et al.

Anonymous Referee #1

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In my opinion the quality of the carbonate data is poor. The Sea of Japan is extremely homogeneous below 1000 m. The authors’ T and S data confirm this very well known observation. Yet, the authors measured very large spacial differences in DO, TA and DIC. In case the authors believe that something drastic has occurred they should provide evidences rather than simply discussing the data at face value.