Interactive comment on “Decadal variability of heat content in South China Sea inferred from observation data and an ocean data assimilation product” by W. Song et al.

Anonymous Referee #2

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Major Comments:
L26-28, P1335: The effect of volcanic eruption is typically in hemispheric in scale. While Fig. 2 shows a minimum in 1992, different boxes in SCS do not show minimum near 1992. The authors need to explain why there is a regional peculiarity when the driving force is semi-global in scale.

Minor Comments:
L6, P1330: deceasing -> decreasing

Interactive comment on Ocean Sci. Discuss., 10, 1329, 2013.

L21, P1333: was decreasing -> decreased
L5, P1335: was decreasing -> decreased
L5, P1335: increasing -> increased

Interactive comment on Ocean Sci. Discuss., 10, 1329, 2013.