



Supplement of

Coccolithophore responses to environmental variability in the South China Sea: species composition and calcite content

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Figure S1: The maps of sea level and geostrophic velocities anomalies at the sampling dates of individual station in the South China Sea.

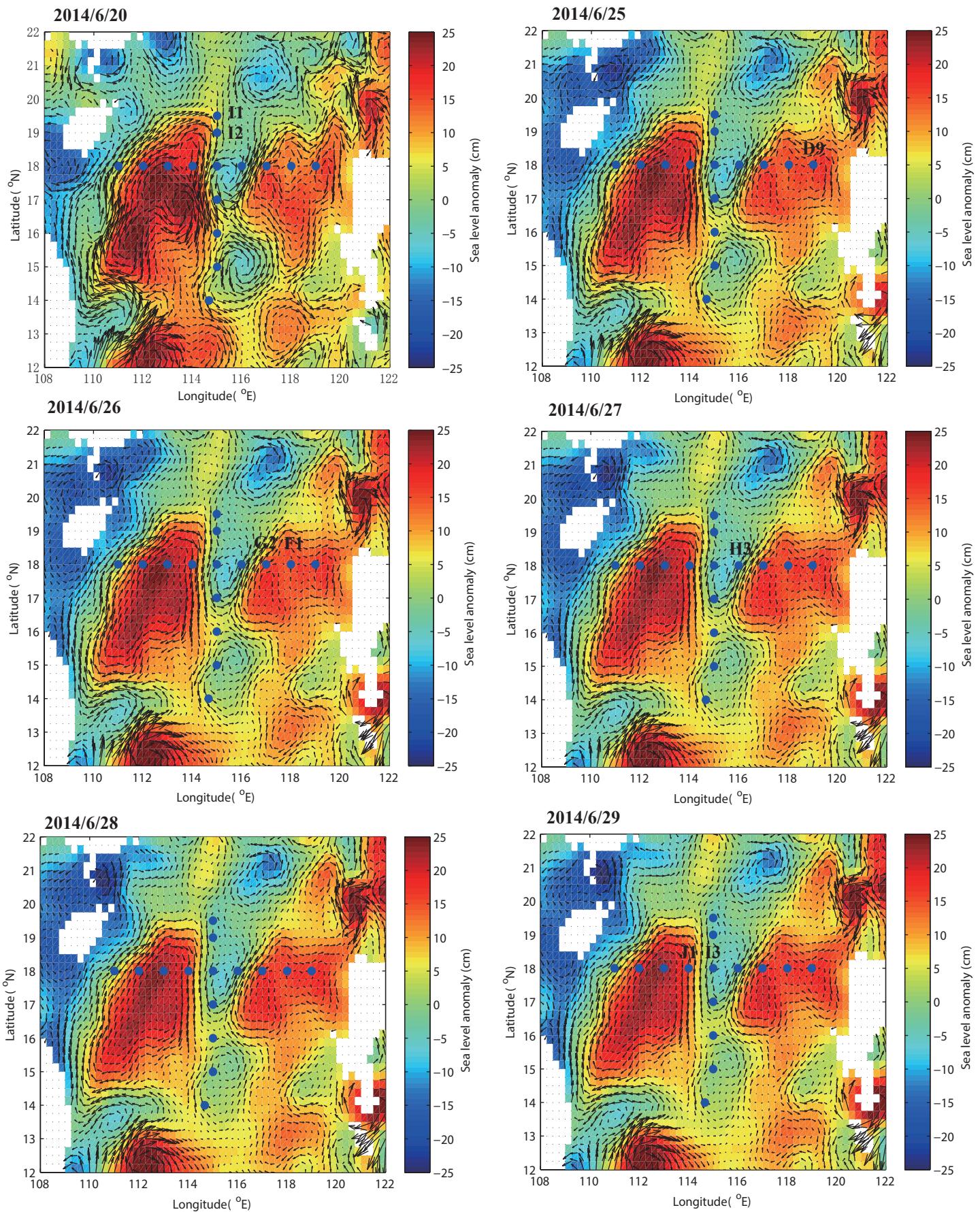


Figure S1 (continued): The maps of sea level and geostrophic velocities anomalies at the sampling dates of individual station in the South China Sea.

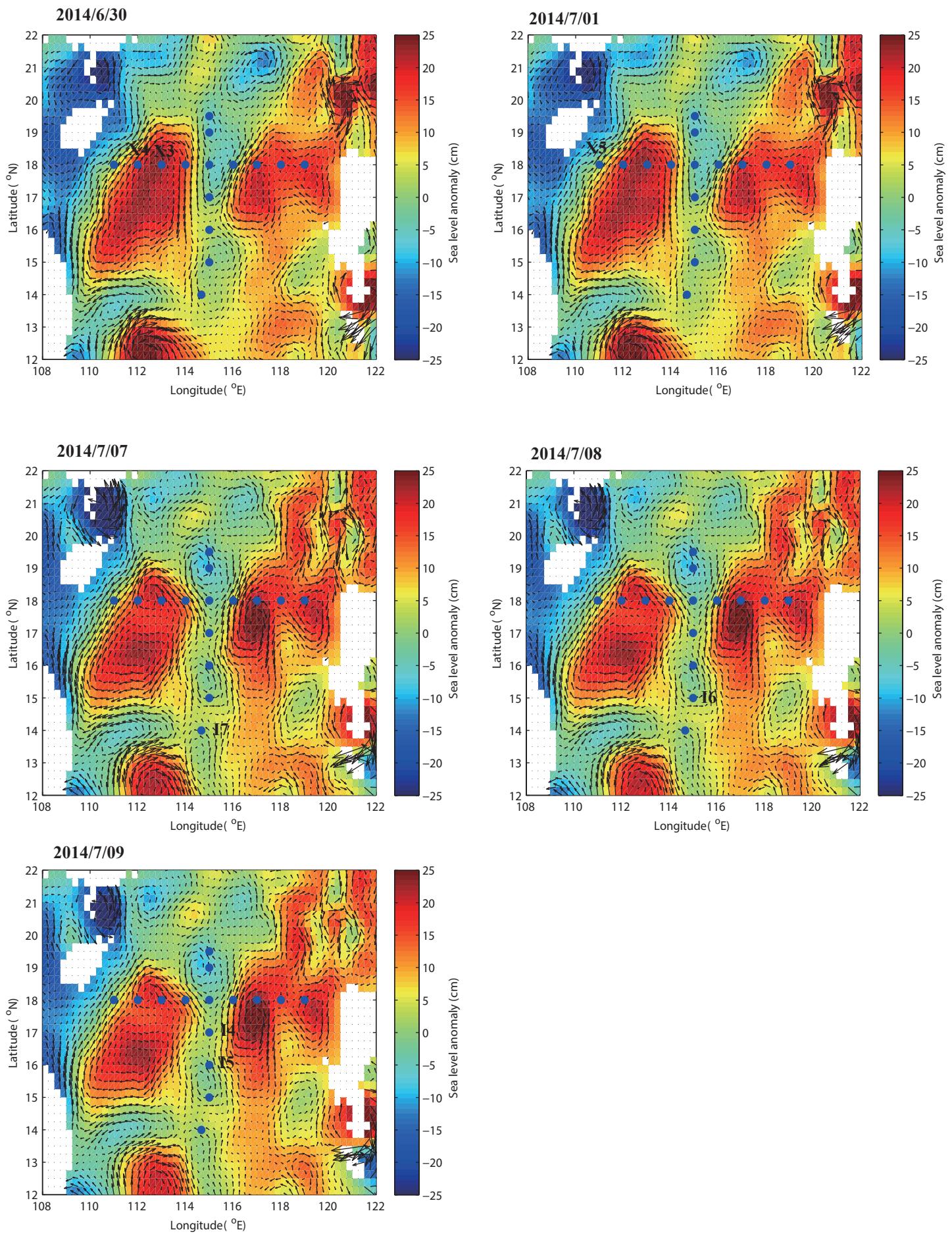


Figure S2: Hierarchical cluster analysis based on the Bray-Curtis similarity resemblance constructed from square root transformed abusolute coccolithophore abundance. Samples (station label+depth) were divided into three groups (group1 (a), group2 (b), group3 (c)) at 40 samilarity with group average linkage.

