**Interactive comment on** “Living coccolithophores from the eastern equatorial Indian Ocean during the spring intermonsoon: Indicators of hydrography” by Jun Sun et al.

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Dear editor: Thank you for the comments on our manuscript. According to the first reviewer’s comments, we have made the revision as follows: 1. The abstract has been revised according to the comment. 2. The introduction section has been revised by adding recently published paper more precisely. 3. The material and methods has already been supplemented. Most notably, the currently estimated POC and PIC represented for coccolithophore organic carbon and inorganic carbon specifically. 4. The results and discussion are rewritten. T 5. The distribution of coccolithophores had been concluded into the conclusion section. The revised manuscript has been
uploaded to BGD homepage.

Thanks for your sending back those comments and also take our regarding to the other reviewers. I am waiting for your next step for processing our manuscript.

Your Sincerely Jun Sun 7/1/2017

Please also note the supplement to this comment: