**Interactive comment on “Quantification of ikaite in Antarctic sea ice” by M. Fischer et al.**

**M. Fischer et al.**

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We are grateful to the Editor in Chief and the two reviewers for considering this paper. We have taken into account all the comments and suggestions, and there is no doubt that the reviewers comments have enabled us to improve the manuscript a great deal. In the attached response to the anonymous referees we have paraphrased comments from all reviewers (in italics & blue font) and made clear where and how we have altered the MS. Since we have modified the manuscript (see attached revised manuscript), the line numbers have been changed due to addition/deletion of text. In order to show where suggested changes were made we have added new line numbers in parenthesis for each comment. The supplement includes two files: the response to the comments of the two anonymous referees and the revised manuscript (including new figures).

Thank you.
Yours truly,

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Please also note the supplement to this comment:
http://www.the-cryosphere-discuss.net/6/C261/2012/tcd-6-C261-2012-supplement.zip

Interactive comment on The Cryosphere Discuss., 6, 505, 2012.