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Interactive comment on "Towards orbital dating of the EPICA Dome C ice core using $\delta O_2/N_2$ " by A. Landais et al.

M. Siddall (Editor)

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Dear Amaelle,

the three sets of reviewer comments are now in - all support eventual publication. The reviews vary but two of the reviewers (2 & 3) suggest that the paper be reduced in scope to a simple presentation of the data with less interpretation with reviewer #3 emphasising this point especially strongly.

This does seem to be a way to address the concerns of reviewer #3 in particular, who cites several areas of plausible over-interpretation. I recommend this way forward - all three reviewers feel that the data should be published but two are concerned about over-interpretation and so a stripped back paper with less interpretation would meet

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the suggestions of all of the reviewers.

Please submit a revised version along these lines with full responses to all of the reviewer comments. This is a case of 'major changes' and so the paper will likely go out to review again.

Best regards,

Mark

Interactive comment on Clim. Past Discuss., 7, 2217, 2011.