Interactive comment on “Leads and lags between Antarctic temperature and carbon dioxide during the last deglaciation” by Léa Gest et al.

H. Fischer (Editor)

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Dear authors

your manuscript has now been seen by two expert reviewers, which both regard your paper as a significant contribution to the question of the phasing between gas (CO2) and ice (temperature) ice core records.

However, both reviewers also criticize your time series analytical approach for the end of the transition/beginning of the Holocene. Accordingly, in your reply to these reviewer comments, please include a detailed strategy how you can improve on or avoid this issue in a revised manuscript. This will be essential for the further process of the manuscript. Please also include a one-to-one reply to all other issues raised by the reviewers.

Regards Hubertus Fischer (CP editor)