

Interactive comment on “Plateaus and jumps in the atmospheric radiocarbon record – Potential origin and value as global age markers for glacial-to-deglacial paleoceanography, a synthesis” by M. Sarnthein et al.

Edouard Bard

bard@cerege.fr

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Dear Editor,

Please note that we have written an extended comment to the paper by Sarnthein et al. CPD (doi: 10.5194/cp-2019-127) which is still in the phase of open discussion.

In addition to commenting on a CPD paper, we believe that our paper includes substantial material of broad interest to the community using radiocarbon in marine sediments for geochronology and paleoceanography.

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As recommended on the CPD web site, we have submitted our extended comment as research paper entitled “On the tuning of plateaus in atmospheric and oceanic ^{14}C records to derive deep-sea core chronologies and marine reservoir age changes” by Edouard Bard and Timothy Heaton.

We thank you very much for your attention,

Edouard Bard & Tim Heaton

Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2019-127>, 2019.

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