

Interactive comment on “Climate variability and human impact on the environment in South America during the last 2000 years: synthesis and perspectives” by S. G. A. Flantua et al.

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Response to V. Markgraf (www.clim-past-discuss.net/11/C1253/2015/): Interactive comment on “Climate variability and human impact on the environment in South America during the last 2000 years: synthesis and perspectives” by S. G. A. Flantua, H. Hooghiemstra, M. Vuille, H. Behling, J. F. Carson, W. D. Gosling, I. Hoyos, M. P. Ledru, E. Montoya, F. Mayle, A. Maldonado, V. Rull, M. S. Tonello, B. S. Whitney, and C. González-Arango et al. doi:10.5194/cpd-11-1219-2015

We are very pleased to have received a review from the much appreciated Vera Markgraf and we are grateful for her positive feedback on the manuscript. Here we address

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each comment with explanation.

1) Is there a line missing on p. 3519 lines 19/20 about the easterly precipitation?

It concerns the following sentence: “Those sites located in the Patagonia receive extreme precipitation events from the east.” Thank you for this observation, we understand that it is a bit confusing. We adjusted the sentence as followed: “Furthermore, sites located in Patagonia receive extreme precipitation events related to moisture coming from the east”.

2) Why is Harberton not plotted on Fig. 13? How could we have missed that one! Of course Fig. 13 should display Harberton as well! In the next figure version, Harberton will be included, thank you for this observation. With special regards to the reviewer.

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