Interactive comment on “DO-like events of the penultimate climate cycle: the loess point of view” by Denis-Didier Rousseau et al.

Denis-Didier Rousseau et al.
denis-didier.rousseau@lmd.ens.fr

Received and published: 29 October 2019

We would like to thank reviewer 1 for his comments and are replying to some of them in the following lines.

Concerning the changes in the subtitles 3 and 4 we agree upon and will change them in the revised version.

Concerning comment 2, we are referring to the title of the paper we published previously about this record (Antoine et al. 2019). In fact the sentence is probably not clear enough, but what is remarkable in this record is first of all that the deposit corresponding to the penultimate glacial is highly developed and moreover it is recording such high number of paleosols and pedogenic horizons which has not at all been described either westwards in Serbia or eastwards along the Danube river. We are adding the brief explanation and a figure in the supplementary material as required.

The stratigraphy of the MIS6 record from the Harletz sequence has been added in a revised version of Figures 2 and 3 at the request of reviewer 1.

denis-didier Rousseau on behalf of the co-authors of the manuscript