Interactive comment on “Late Glacial and Holocene changes in vegetation cover and climate in southern Siberia derived from a 15 kyr long pollen record from Lake Kotokel” by P. E. Tarasov et al.

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AC: Authors Reply to Mr. H. Grobe

(1) The comment of Mr. Grobe touches an important issue of the primary data availability. In our research we are sharing the same principles. It is therefore stated in the manuscript, that primary pollen data as well as numerical reconstruction results will be submitted to the public database after our manuscript is accepted. This is a common practice and I do not see the reason why we should not follow our promises. Worse to
be mentioned that all pollen and lake status data generated by P. Tarasov, for example, is publicly available in the EPD and GPD via the WDC. (2) We are aware about the requirements of DFG and following them with all respect. (3) Age-depth model absence. This is clearly misunderstanding. The linear regression is used for the age-depth calculation and it is very easy to calculate the age of the every level using the sedimentation rate value given in the text.

On behalf of the co-authors
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