

Interactive comment on “The Oxic Degradation of Sedimentary Organic Matter 1.4 Ga Constrains Atmospheric Oxygen Levels” by Shuichang Zhang et al.

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We are very pleased that the reviewer sees the value of this work and appreciates the approach that we have used to constrain levels of Mesoproterozoic atmospheric oxygen. The reviewer also offers a number of excellent comments which will surely improve the manuscript during the revision stage. We thank the reviewer for these comments and look forward to implementing them during our revisions.

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