

Geochronology Discuss., author comment AC3  
<https://doi.org/10.5194/gchron-2022-22-AC3>, 2022  
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## **Reply on RC1**

Stella Birlo et al.

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Author comment on "Bayesian age–depth modelling applied to varve and radiometric dating to optimize the transfer of an existing high-resolution chronology to a new composite sediment profile from Holzmaar (West Eifel Volcanic Field, Germany)" by Stella Birlo et al., Geochronology Discuss., <https://doi.org/10.5194/gchron-2022-22-AC3>, 2022

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Thank you for your thoughtful review. Attached you will find our line-by-line response.

Please also note the supplement to this comment:  
<https://gchron.copernicus.org/preprints/gchron-2022-22/gchron-2022-22-AC3-supplement.pdf>