

***Interactive comment on “Distance measurement between trityl radicals by pulse dressed electron paramagnetic resonance with phase modulation” by Nino Wili et al.***

**Nino Wili et al.**

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We would like to clarify our comments regarding the temperature dependence:

This is an important point, and as we are mentioning in the outlook, we are planning a more comprehensive study of trityl relaxation with different degrees of deuteration of the trityl itself and the solvent. We are also planning to compare  $T_m$  with  $T_{2\rho}$  in different environments and then also at different temperatures.

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Interactive comment on Magn. Reson. Discuss., <https://doi.org/10.5194/mr-2020-7>, 2020.

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Discussion paper

