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Aachen, 10. März 2021

Dear Fabien,

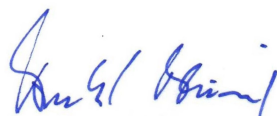
thank you for taking over from Konstantin Ivanov. It is so shocking and devastating to accept that he is no longer with us. I very much appreciate your careful proof reading of our manuscript. All spelling mistakes you found have been corrected. I also thank you for noticing the unbalanced citations. They have been amended as follows:

Line 8: (Coates et al., 1999; Hürlimann and Heaton, 2016).

Line 107: (Song et al., 2002; Callaghan 2011; Blümich et al., 2014).

The new citations are:

Coates G. R., Xiao, L., Prammer, L. G.: NMR Logging Principles and Applications, Halliburton, Houston, 1999.

Hürlimann, M. D., Heaton, N.J.: NMR Well Logging, in: Johns, M. L., Fridjohnsson, E. O., Vogt, J. J., Haber, A., eds.: Mobile NMR and MRI: Developments and Applications, Royal. Soc. Chem., Cambridge, 1–10, 2016.

Song, Y.-Q. et al.; T_1-T_2 Correlation Spectra obtained Using a Fast Two-Dimensional Laplace Inversion, J. Magn. Reson. 154, 261-268, 2002.

Callaghan, P. T.: Translational Dynamics & Magnetic Resonance, Oxford University Press, 2011.

The background in Fig. 4b shows the approximate positions of the wall where the profiles were acquired. A sentence explaining this has been added to the figure legend.

This completes the corrections you asked for.

With best wishes

Bernhard