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In de Melo et al. (2021), the caption to Fig. 8 contained an error. The 2016 Mw 5.4 earthquake of 27 February 2016 had a normal faulting mechanism rather than the strike-slip mechanism mentioned in the caption. All earthquakes of the 4–5°N Mid-Atlantic Ridge catalogued in the Global Centroid Moment Tensor Project (Ekström et al., 2012; www.globalcmt.org) and used in our article had normal fault mechanisms (Table 2 and Fig. 4).

Furthermore, the CRUST1.0 velocity model (Laske et al., 2013) was used in the waveform modelling without the water layer (locally 3.8 km). The sea bottom and all stations were formally at depth 0 km (free surface) with the inversion started at the seafloor and hence the reported depths are relative to the seabed.

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References


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