

## ***Interactive comment on “A Compact Ocean Bottom Electromagnetic Receiver and Seismometer” by Kai Chen et al.***

**Anonymous Referee #1**

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The figure 4 shows a 70.8 km long high-resolution seismic reflection profile JM00-026 crossing both the Storegga (Mienert et al., 2005) instead of OBS data! As I mentioned the critical key point is that the OBS data can't provide a high-resolution profile as seismic reflection profile. Otherwise, could the authors demonstrate how OBS provides a BSR indicator for gas hydrate?

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Interactive comment on Geosci. Instrum. Method. Data Syst. Discuss.,  
<https://doi.org/10.5194/gi-2019-25>, 2019.