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

Anonymous Referee #1

Received and published: 6 November 2019

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?