

Figure S1: Earthquake waveforms recorded at the array station for the events 05 (panel a), 06 (panel b) and 07 (panel c) as reported in Table 1 in the main text. In the panels label the RSC stations ED06 and ED09 are reported as MOM7 and MOM8, respectively

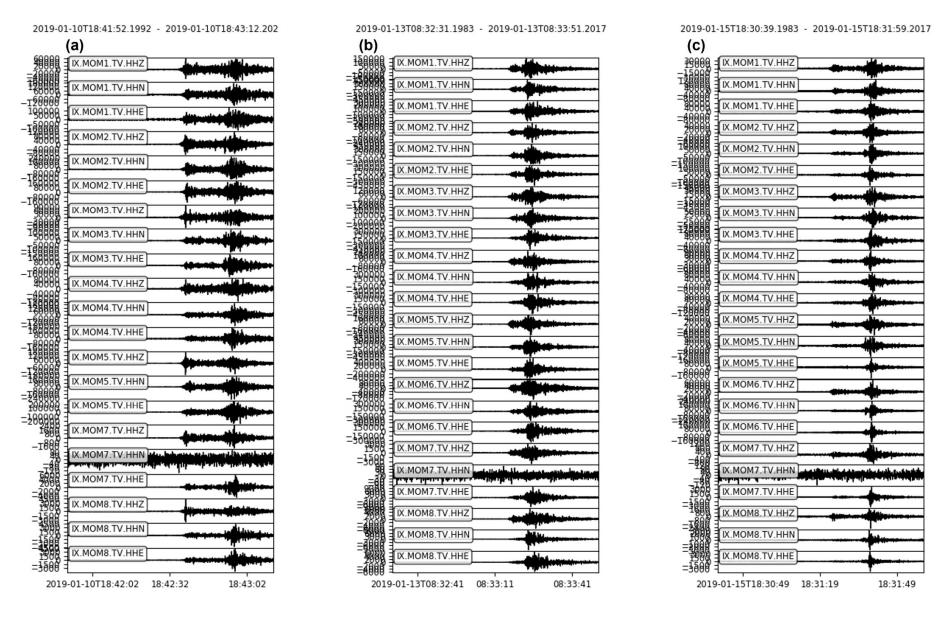


Figure S2: Earthquake waveforms recorded at the array station for the events 01 (panel a), 02 (panel b) and 11 (panel c) as reported in Table 1 in the main text. In the panels label the RSC stations ED06 and ED09 are reported as MOM7 and MOM8, respectively

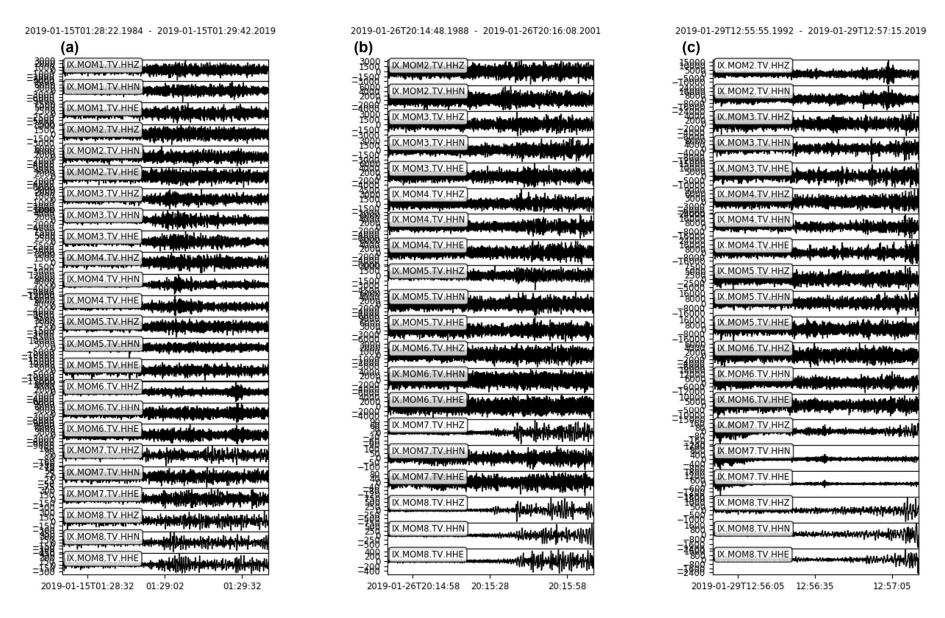


Figure S3: Earthquake waveforms recorded at the array station for the events 08 (panel a), 12 (panel b) and 16 (panel c) as reported in Table 1 in the main text. In the panels label the RSC stations ED06 and ED09 are reported as MOM7 and MOM8, respectively

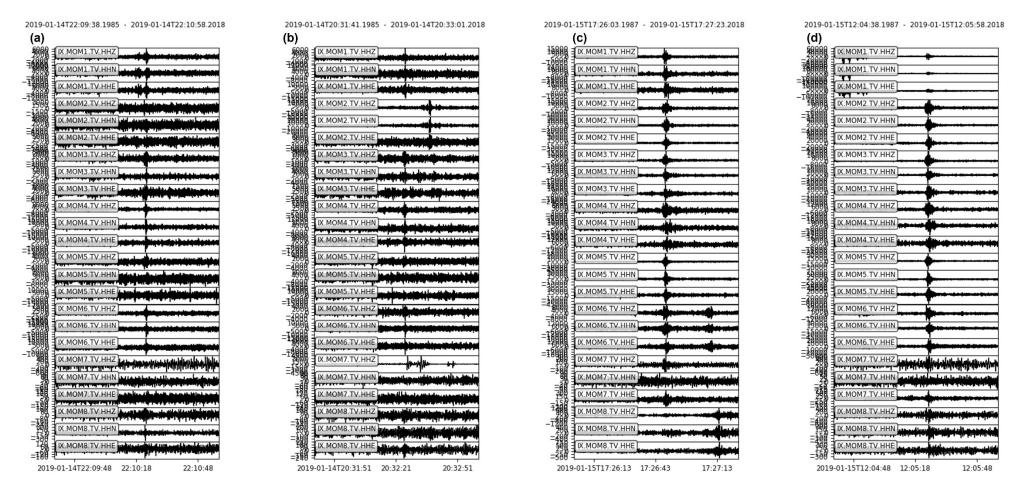


Figure S4: Earthquake waveforms recorded at the array station for the events 03 (panel a), 04 (panel b), 09 (panel c) and 10 (panel d) as reported in Table 1 in the main text. In the panels label the RSC stations ED06 and ED09 are reported as MOM7 and MOM8, respectively.

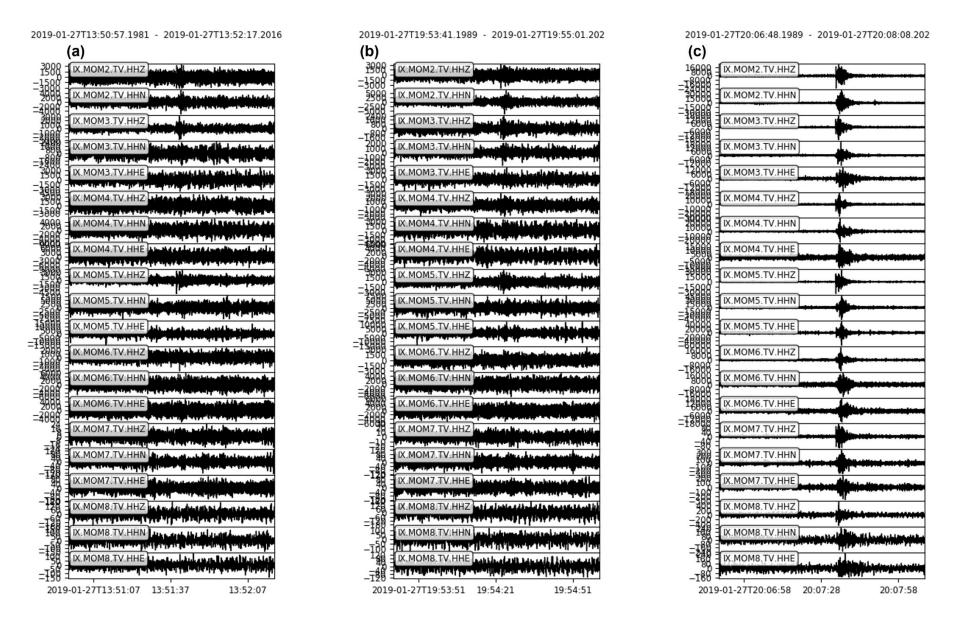


Figure S5: Earthquake waveforms recorded at the array station for the events 13 (panel a), 14 (panel b) and 15 (panel c) as reported in Table 1 in the main text. In the panels label the RSC stations ED06 and ED09 are reported as MOM7 and MOM8, respectively