

Supplementary material 1

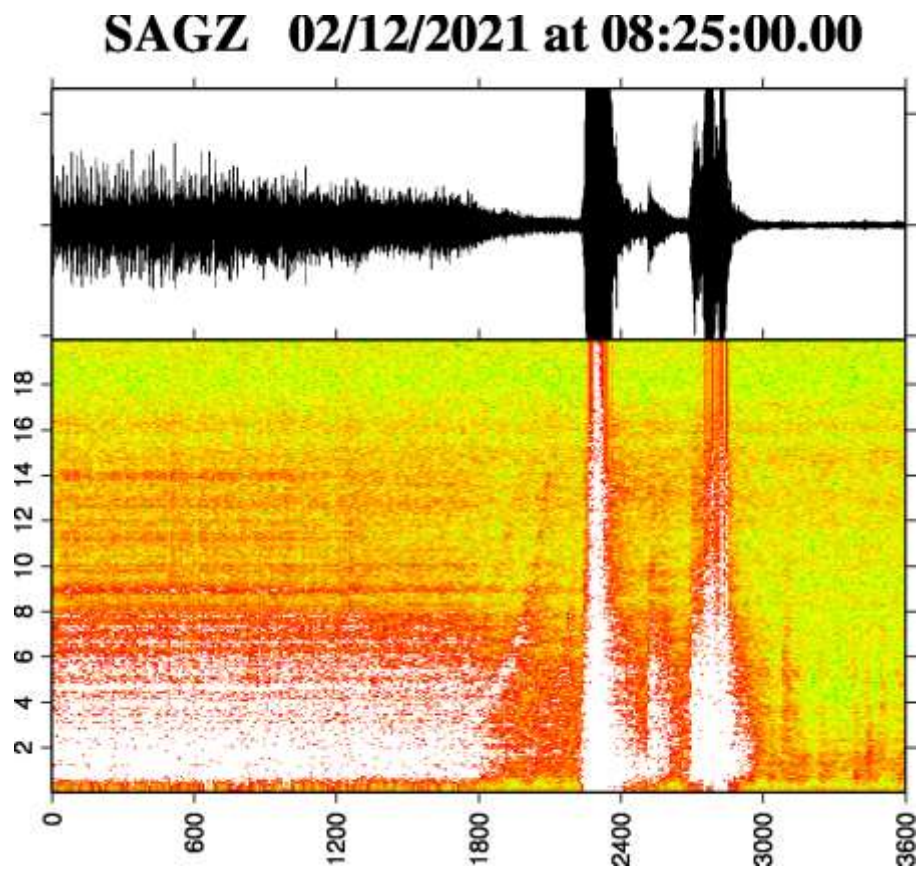


Figure S1: Spectrograms between 0 and 20 Hz for the seismic signal recorded at the vertical component of SAGA station starting at 8:25 on December 2, for a one hour duration. A gliding of the dominant spectral peak is observed between seconds 1800 and 2100, preceding the explosions starting around second 2200.