

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Excel spreadsheet containing the list of all Quasi-Love (QL) wave scatterers and their associated parameters detected by this study. Columns from left to right: Station latitude (°), Station Longitude (°), Event latitude (°), Event Longitude (°), Event Depth (km), Event Magnitude (Mw), Back-azimuth (°), Epicentral Distance (°), QL scatterer latitude (°), QL scatterer longitude (°), Time-lag of QL cross-correlation with the fundamental Love wave arrival G1, i.e. Δt (s), Distance to scatterer from station, i.e. Δx (°), Amplitude and polarity of QL cross-correlation with G1 (+/-), Signal-to-Noise ratio of G1, Love Wave Polarisation Angle (°).