

Moment Tensor Solution

Centroid; Lat: 27.13° N, Lon: 53.65° E, Depth: 5 km, Time relative to the origin time (Sec): +0.8

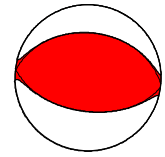
Mw: 4.8, Moment (N.m): 2.280e+16, DC%: 96.2, CLVD%: 3.8, Variance Reduction: 0.74

Nodal Planes; strike: 97°, dip: 52°, rake: 92°

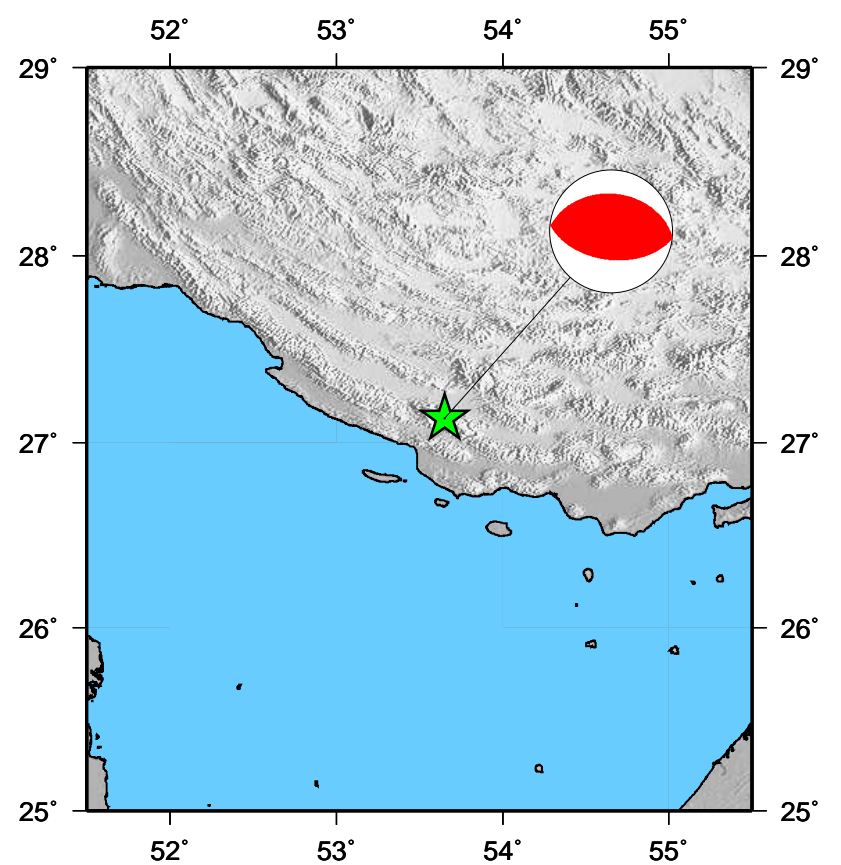
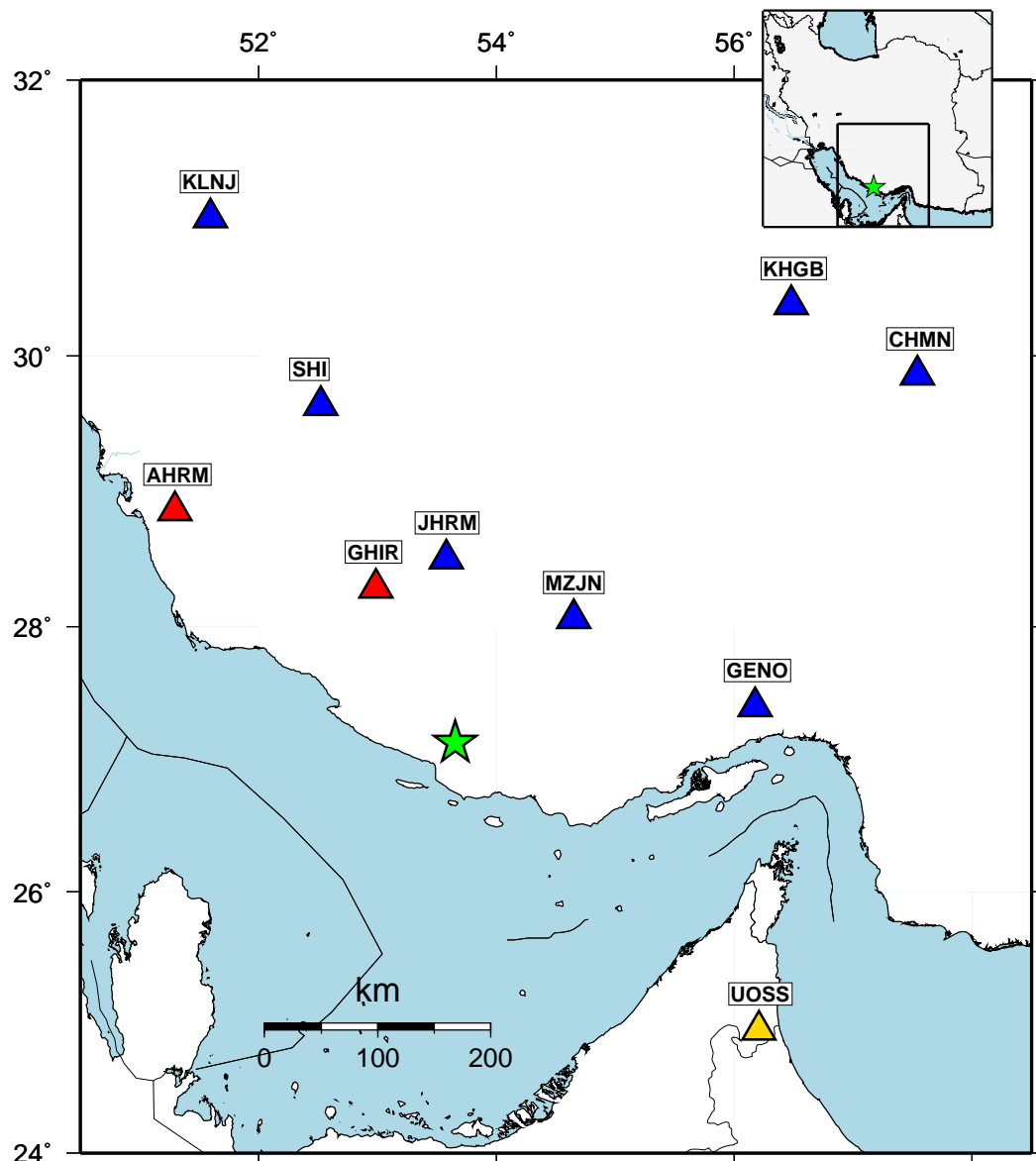
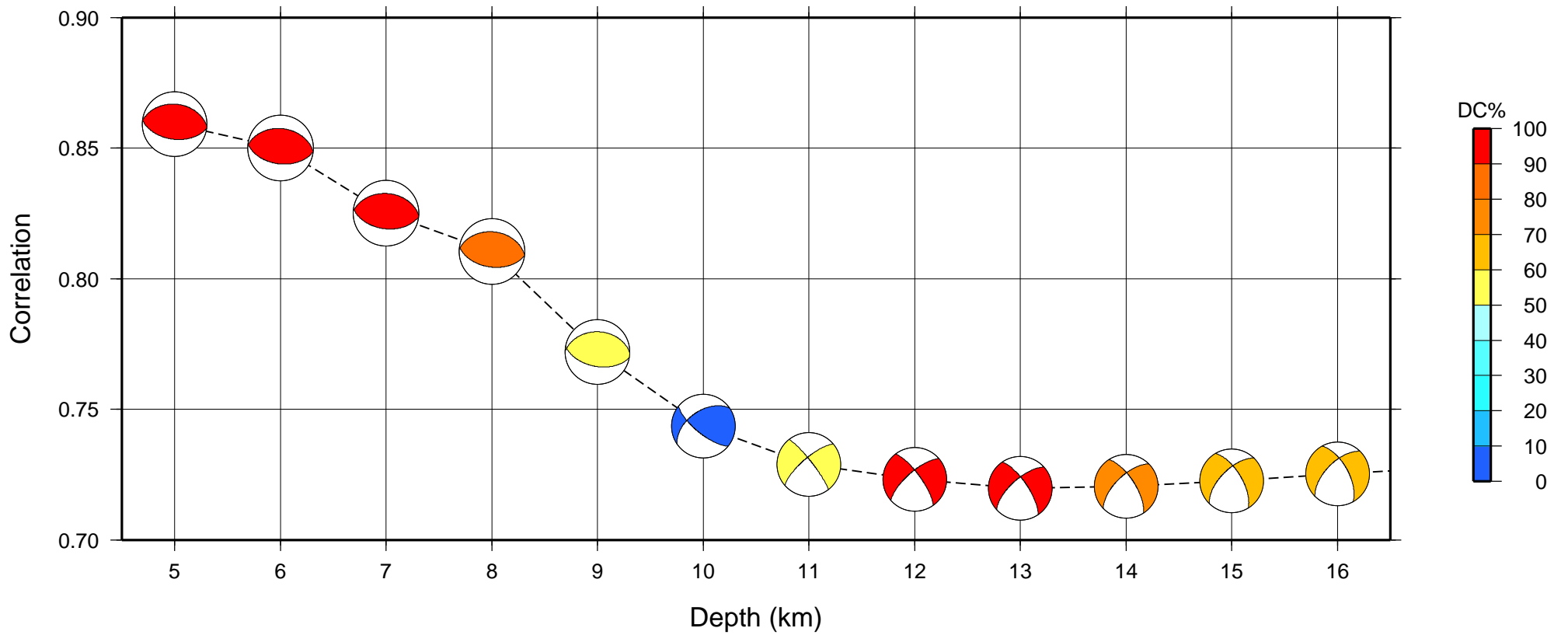
strike: 275°, dip: 38°, rake: 88°

P-axis; azimuth: 186°, plunge: 7° - T-axis; azimuth: 17°, plunge: 83°

Moment Tensor (N.m); Mrr: 2.190, Mtt: -2.208, Mpp: 0.018, Mrt: 0.541, Mrp: -0.109, Mtp: 0.245, Exponent :16



Correlation vs Depth





— Observed Waveform
 - - - Synthetic
 — Not Used