

M < 5.5, only one point source

strike dip rake
320. 75. -48.



strike dip rake
320.0 75.0 -48.2 : best focal mechanism

RMS = 0.493

Selected depth: 6.3 km

28 = number of components

73 % : index of confidence

5.02 : Mw from waveform inversion

Epicenter used (lat,lon): 38.395 22.048

Starting depth(km): 4.3

strike dip rake of the second nodal plane:
66.1 43.9 -158.1

***** quality: C *****

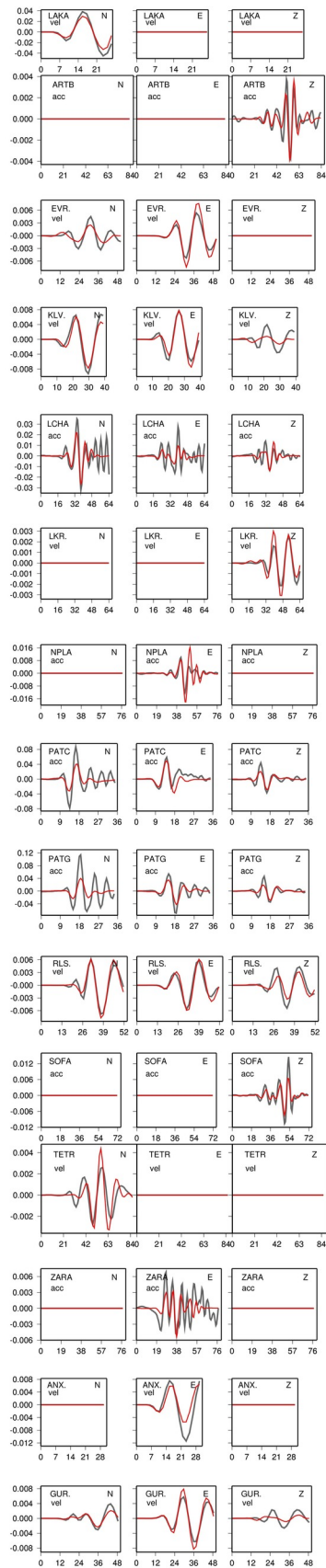
*** Signification of quality *****

- A: focal mechanism STRONGLY CONSTRAINED
- B: focal mechanism WELL CONSTRAINED
- C: focal mechanism MODERATELY CONSTRAINED
- D: focal mechanism WEAKLY CONSTRAINED
- E: focal mechanism BARELY CONSTRAINED
- F: focal mechanism NOT CONSTRAINED

Event directory:
/home/mw/MWFMEAR/FMNEAR_classicgreens/working_directory/FMNEAR/20210112220956

Date of computation:
Tue Jan 12 22:49:33 GMT 2021

Method used: FMNEAR



X axis: time in seconds Y axis: displacement in cm
Grey line: observed Red line: computed