

Frequencies too low to constrain the STF

strike dip rake
45. 30. 85.



strike dip rake
45.0 30.0 84.7 : best focal mechanism

RMS = 0.683

Selected depth: 171.0 km

23 = number of components with freqband > 0.015Hz
42 % : index of confidence

5.73 : Mw from waveform inversion

Epicenter used (lat, long): 45.605 26.399
Starting depth(km): 151.0

strike dip rake of the second nodal plane:
231.1 60.1 93.0

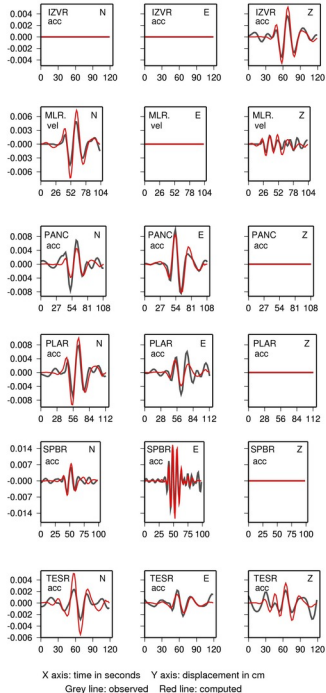
***** quality: F *****

**** 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/fmnear/MWFMNEAR/working_directory/FMNEAR/20181028003810

Date of computation:
Wed Oct 31 11:28:34 EET 2018

Method used: FMNEAR



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