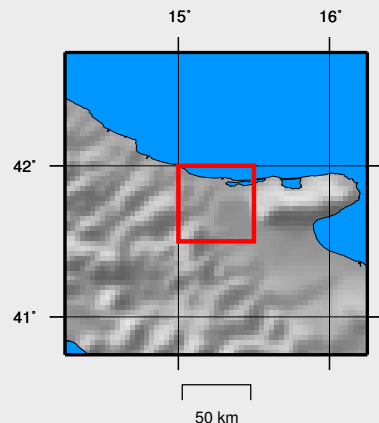
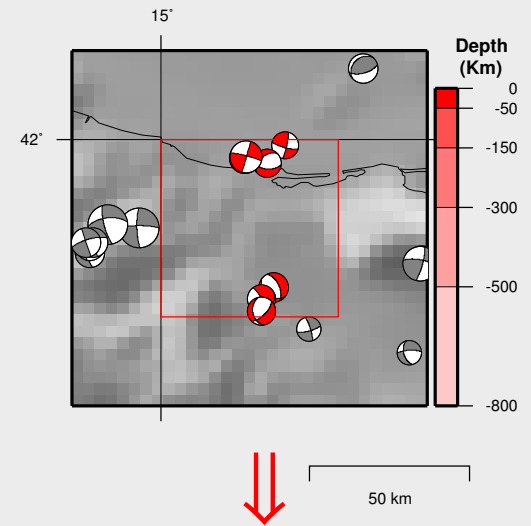
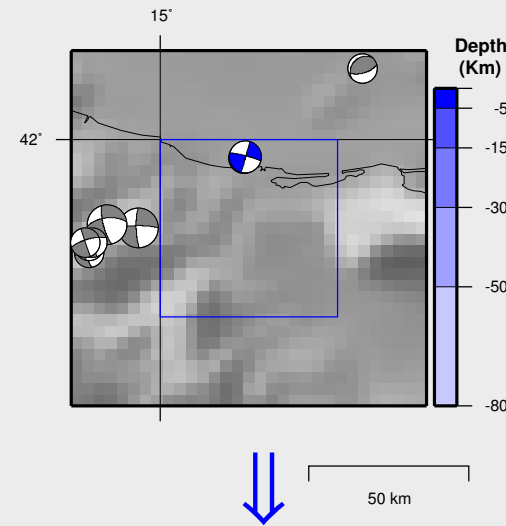
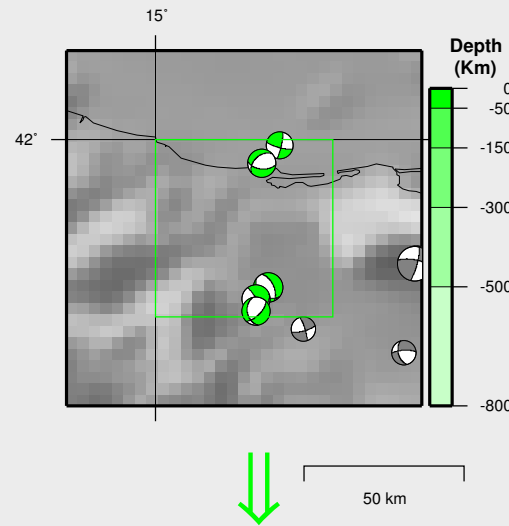
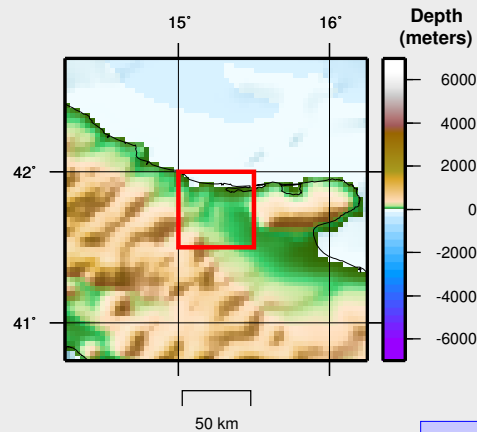




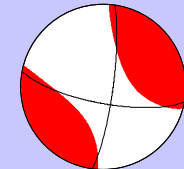
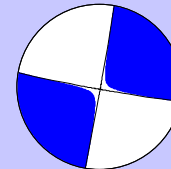
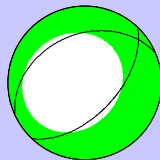
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



MOMENT
TENSOR
SUMMATION
[$\log_{10}(\text{Mo})$]
(exageration *5)



"EMMA": literature only

Total data: 5
Used data: 5

Average depth (used data): 17.490
Cumulative scalar moment: $0.172\text{E}+23$

+

"CAT": on-line catalogs

Total data: 2
Used data: 2

Average depth (used data): 15.176
Cumulative scalar moment: $0.440\text{E}+23$

=

"TOT": all data

Total data: 7
Used data: 7

Average depth (used data): 16.767
Cumulative scalar moment: $0.500\text{E}+23$
Depth difference (Km) TOT-EMMA: -0.723
Depth difference (Km) TOT-CAT: 1.591
Angle difference (deg.) TOT-EMMA: 104.329
Angle difference (deg.) TOT-CAT: 16.583
Mo Ratio EMMA/TOT: 0.344
Mo Ratio CAT/TOT: 0.880

EMMA-CAT

Depth difference (Km) EMMA-CAT: 2.314
Angle difference (deg.) EMMA-CAT: 109.332
Mo Ratio EMMA/CAT: 0.391

