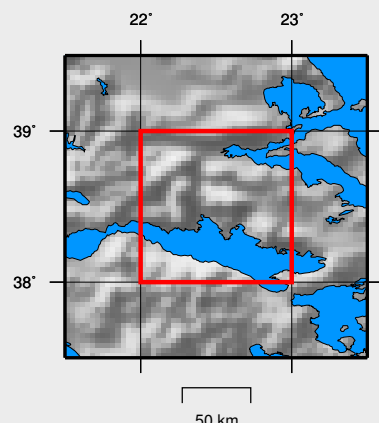
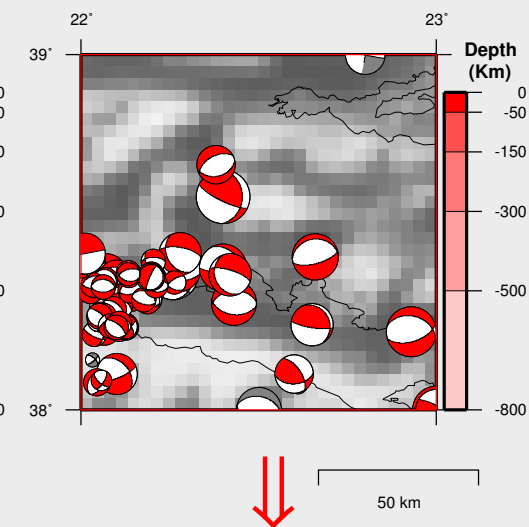
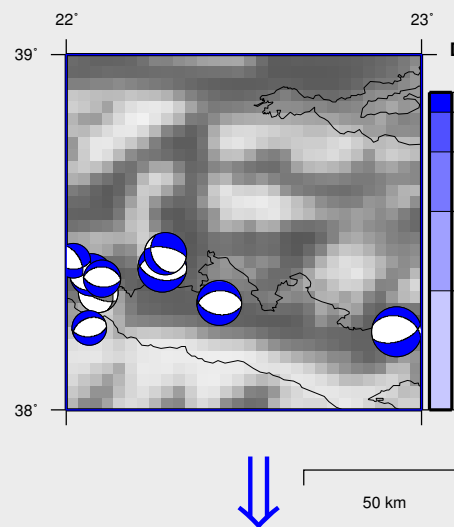
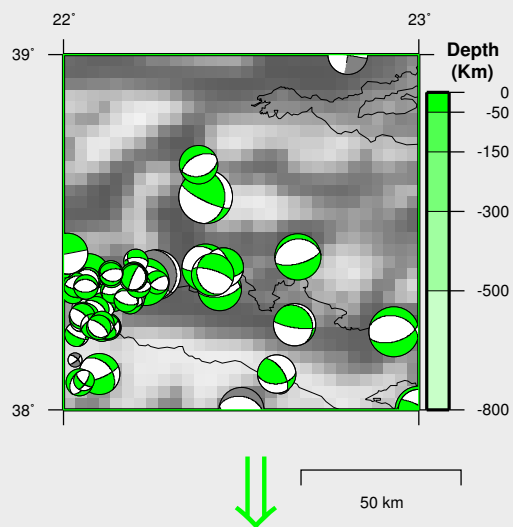
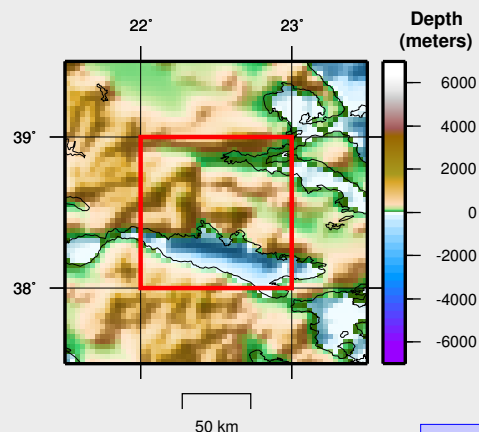




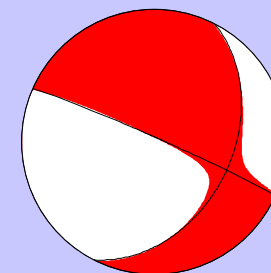
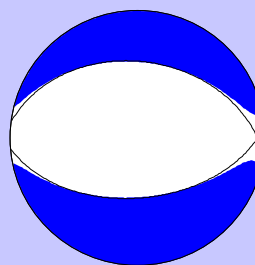
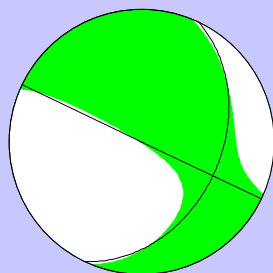
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 110  
Used data: 104

Average depth (used data): 8.047  
Cumulative scalar moment: 0.421E+27

"CAT": on-line catalogs

Total data: 9  
Used data: 8

Average depth (used data): 17.195  
Cumulative scalar moment: 0.160E+27

"TOT": all data

Total data: 114  
Used data: 107

Average depth (used data): 9.112  
Cumulative scalar moment: 0.415E+27  
Depth difference (Km) TOT-EMMA: 1.065  
Depth difference (Km) TOT-CAT: -8.083  
Angle difference (deg.) TOT-EMMA: 3.476  
Angle difference (deg.) TOT-CAT: 54.273  
Mo Ratio EMMA/TOT: 1.014  
Mo Ratio CAT/TOT: 0.386

EMMA-CAT

Depth difference (Km) EMMA-CAT: -9.148  
Angle difference (deg.) EMMA-CAT: 56.710  
Mo Ratio EMMA/CAT: 2.631

