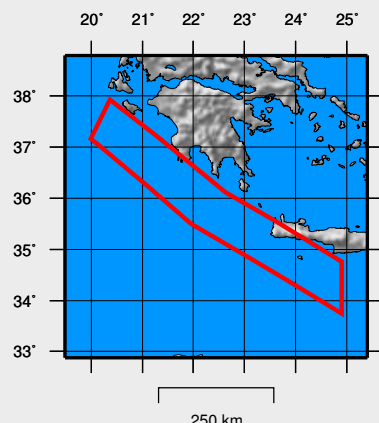
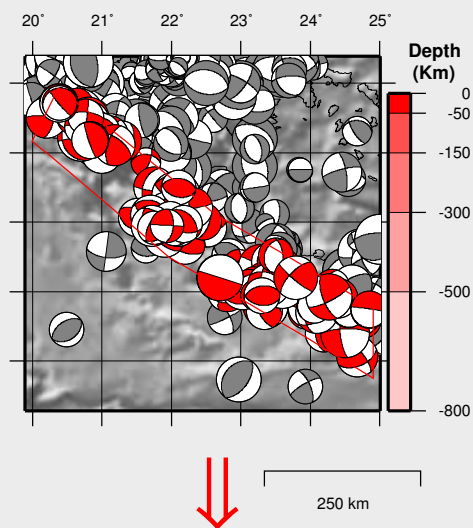
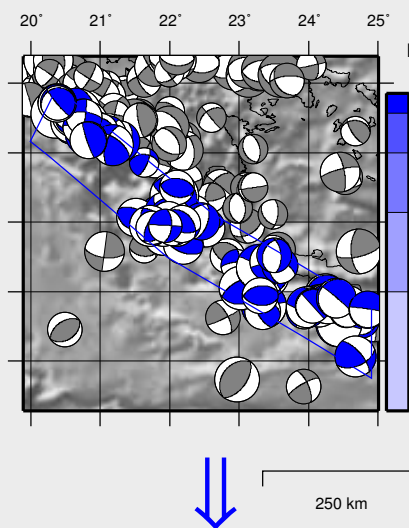
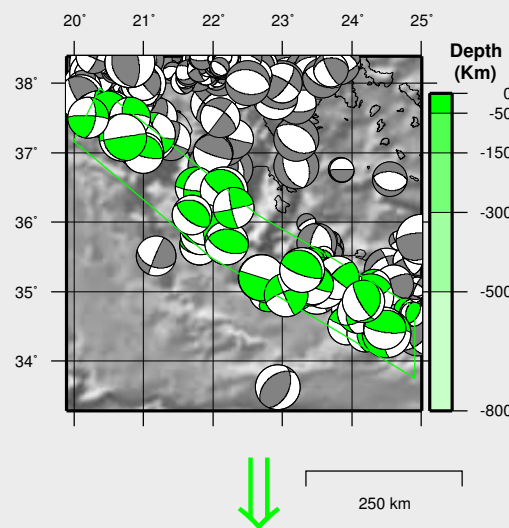
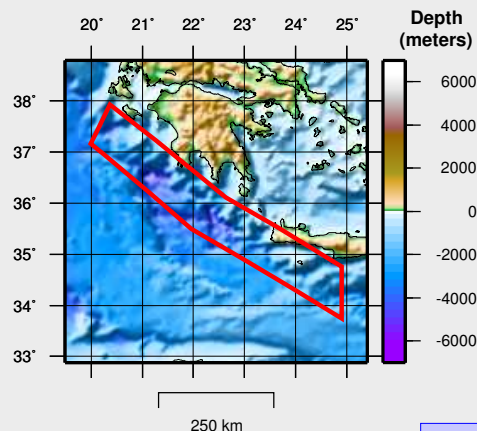


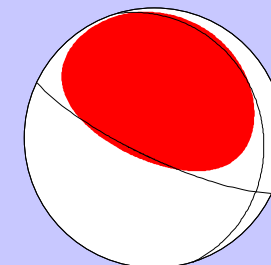
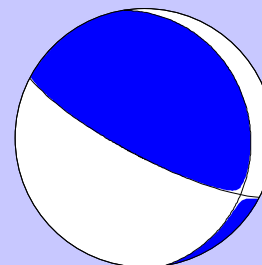
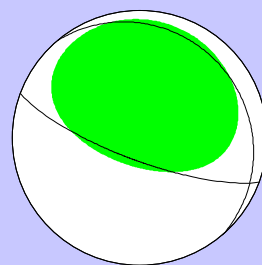
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 60  
Used data: 58

Average depth (used data): 17.573  
Cumulative scalar moment: 0.187E+27

"CAT": on-line catalogs

Total data: 76  
Used data: 69

Average depth (used data): 27.821  
Cumulative scalar moment: 0.230E+27

"TOT": all data

Total data: 118  
Used data: 109

Average depth (used data): 22.571  
Cumulative scalar moment: 0.290E+27  
Depth difference (Km) TOT-EMMA: 4.998  
Depth difference (Km) TOT-CAT: -5.250  
Angle difference (deg.) TOT-EMMA: 8.191  
Angle difference (deg.) TOT-CAT: 3.501  
Mo Ratio EMMA/TOT: 0.645  
Mo Ratio CAT/TOT: 0.793

EMMA-CAT

Depth difference (Km) EMMA-CAT: -10.248  
Angle difference (deg.) EMMA-CAT: 11.677  
Mo Ratio EMMA/CAT: 0.813

