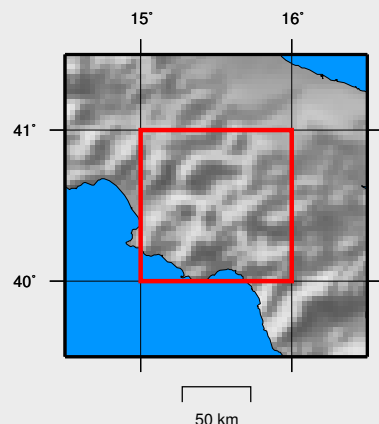
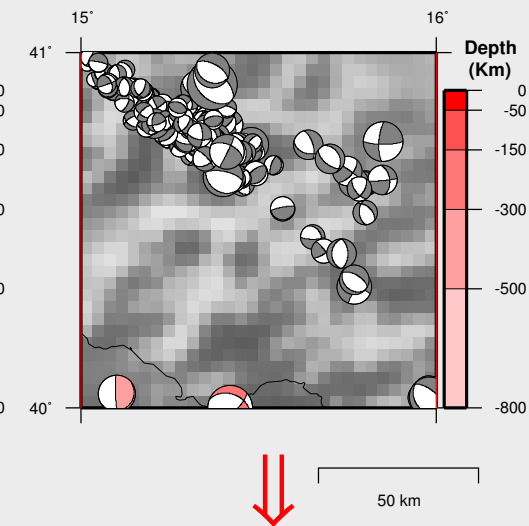
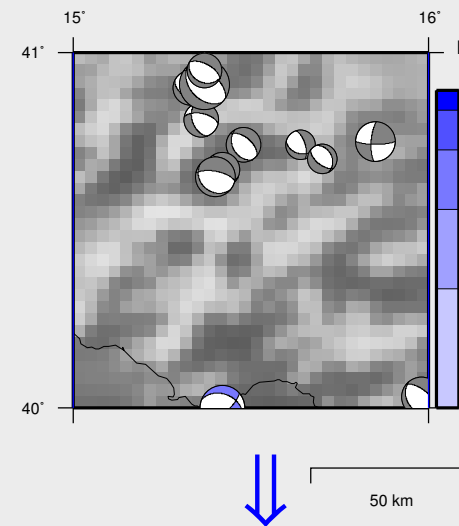
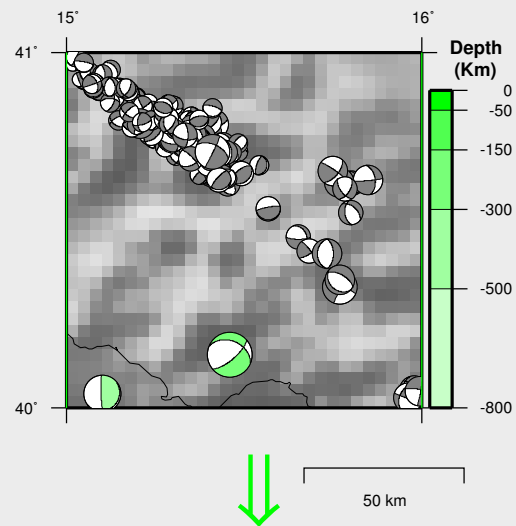
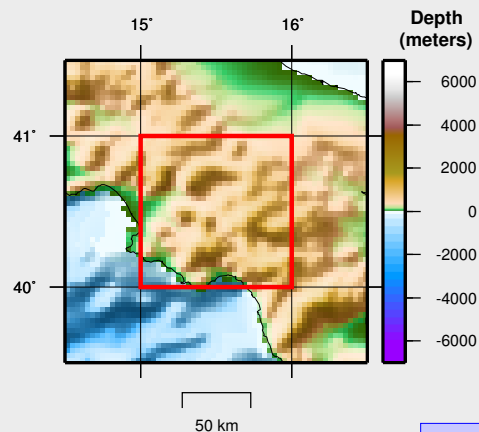




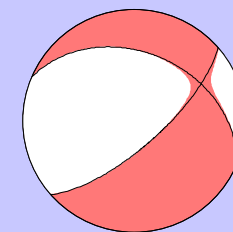
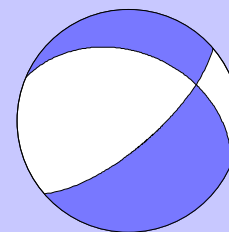
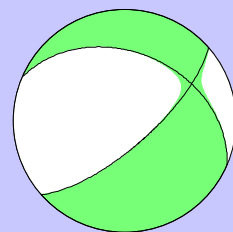
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 181  
Used data: 2

Average depth (used data): 296.656  
Cumulative scalar moment:  $0.901\text{E}+25$

+

"CAT": on-line catalogs

Total data: 12  
Used data: 1

Average depth (used data): 283.000  
Cumulative scalar moment:  $0.880\text{E}+25$

=

"TOT": all data

Total data: 190  
Used data: 2

Average depth (used data): 295.343  
Cumulative scalar moment:  $0.901\text{E}+25$   
Depth difference (Km) TOT-EMMA: -1.313  
Depth difference (Km) TOT-CAT: 12.343  
Angle difference (deg.) TOT-EMMA: 0.000  
Angle difference (deg.) TOT-CAT: 0.739  
Mo Ratio EMMA/TOT: 1.000  
Mo Ratio CAT/TOT: 0.977

EMMA-CAT

Depth difference (Km) EMMA-CAT: 13.656  
Angle difference (deg.) EMMA-CAT: 0.739  
Mo Ratio EMMA/CAT: 1.024

