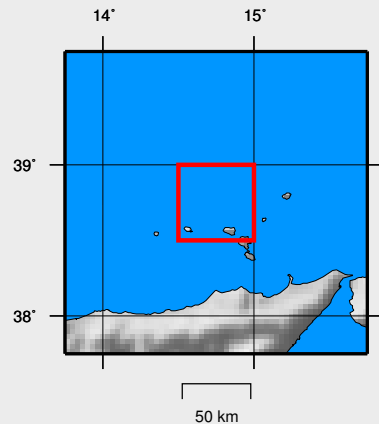
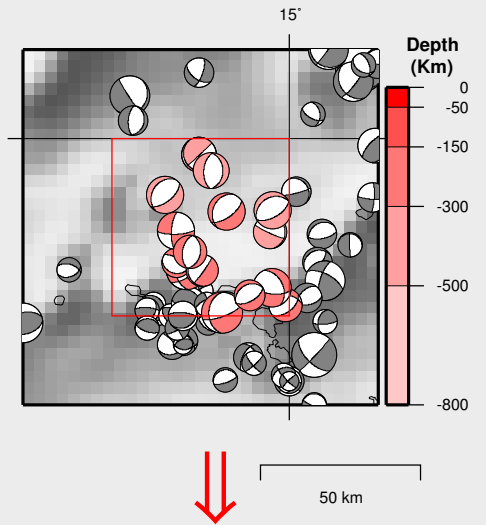
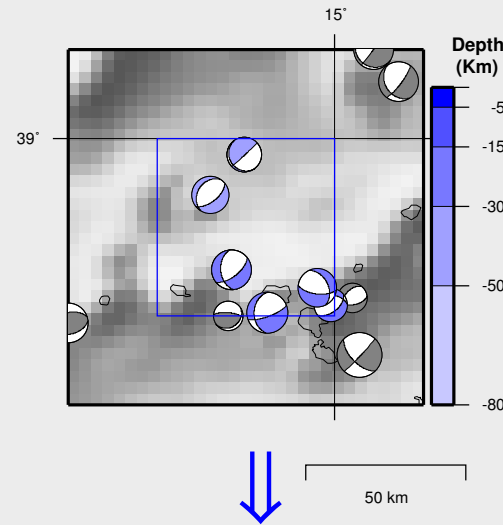
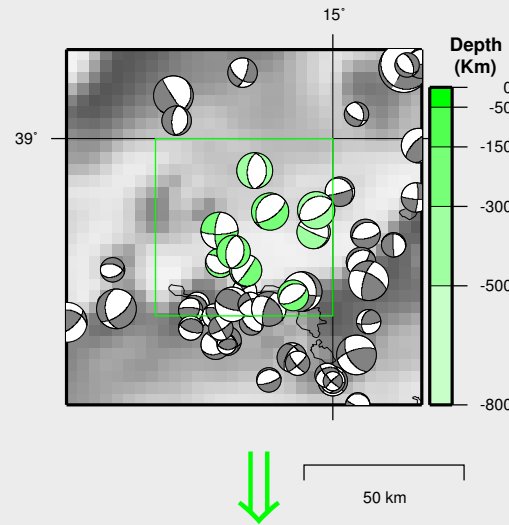
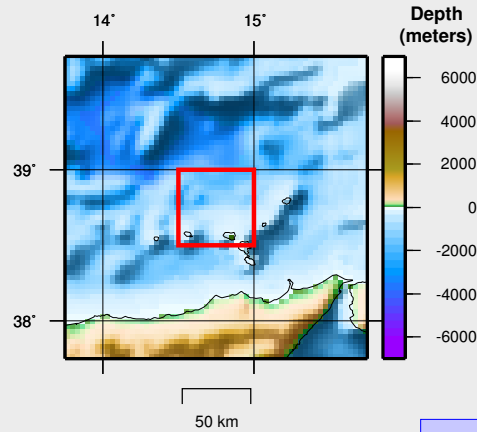




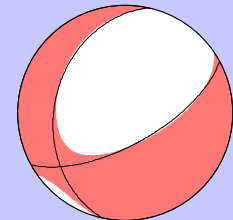
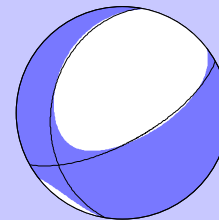
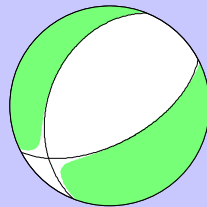
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 21  
Used data: 9

Average depth (used data): 297.334  
Cumulative scalar moment:  $0.105\text{E}+25$

+

"CAT": on-line catalogs

Total data: 7  
Used data: 6

Average depth (used data): 273.408  
Cumulative scalar moment:  $0.354\text{E}+25$

=

"TOT": all data

Total data: 27  
Used data: 15

Average depth (used data): 287.080  
Cumulative scalar moment:  $0.451\text{E}+25$   
Depth difference (Km) TOT-EMMA: -10.254  
Depth difference (Km) TOT-CAT: 13.672  
Angle difference (deg.) TOT-EMMA: 7.022  
Angle difference (deg.) TOT-CAT: 2.112  
Mo Ratio EMMA/TOT: 0.233  
Mo Ratio CAT/TOT: 0.785

EMMA-CAT

Depth difference (Km) EMMA-CAT: 23.926  
Angle difference (deg.) EMMA-CAT: 9.119  
Mo Ratio EMMA/CAT: 0.297

