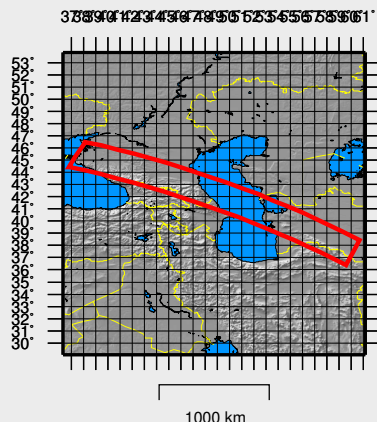
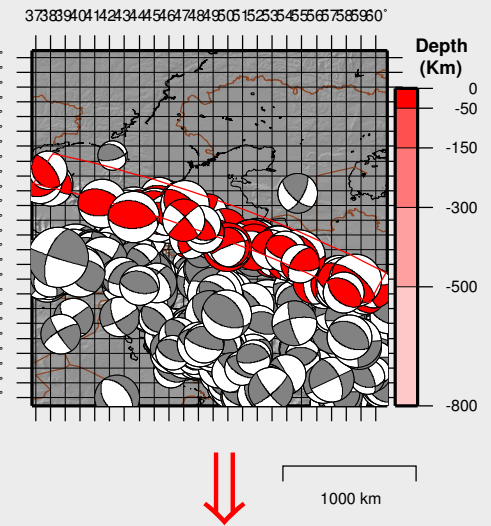
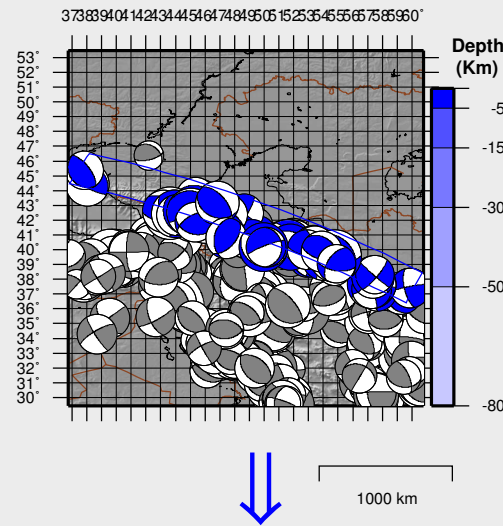
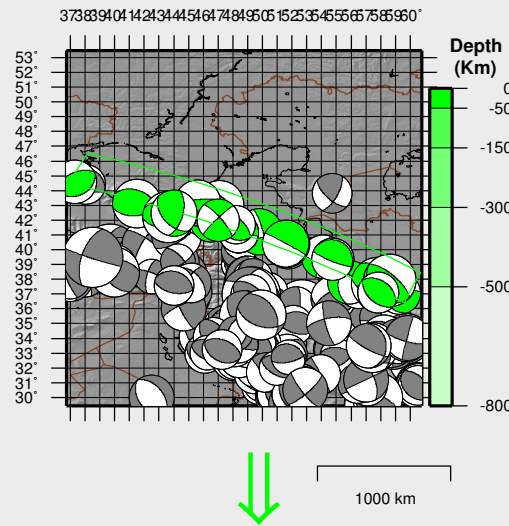
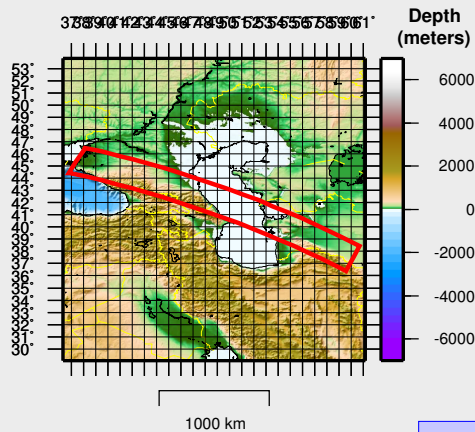




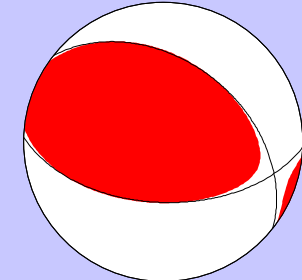
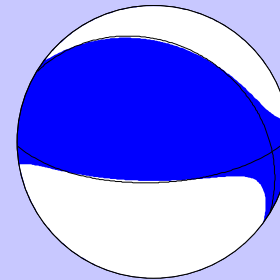
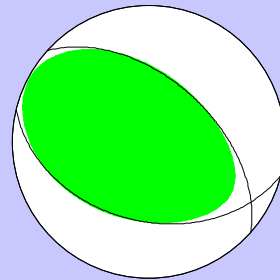
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 27  
Used data: 24

Average depth (used data): 13.893  
Cumulative scalar moment:  $0.891\text{E}+27$

"CAT": on-line catalogs

Total data: 72  
Used data: 61

Average depth (used data): 27.054  
Cumulative scalar moment:  $0.820\text{E}+27$

"TOT": all data

Total data: 88  
Used data: 77

Average depth (used data): 23.560  
Cumulative scalar moment:  $0.154\text{E}+28$   
Depth difference (Km) TOT-EMMA: 9.667  
Depth difference (Km) TOT-CAT: -3.494  
Angle difference (deg.) TOT-EMMA: 16.780  
Angle difference (deg.) TOT-CAT: 15.407  
Mo Ratio EMMA/TOT: 0.579  
Mo Ratio CAT/TOT: 0.532

EMMA-CAT

Depth difference (Km) EMMA-CAT: -13.161  
Angle difference (deg.) EMMA-CAT: 31.364  
Mo Ratio EMMA/CAT: 1.087

