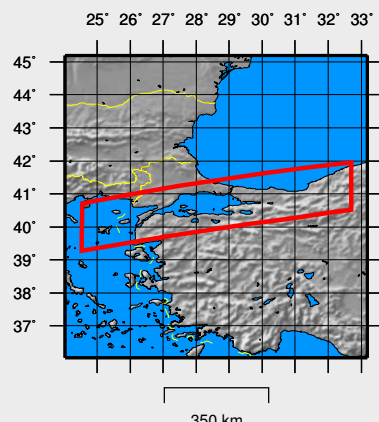
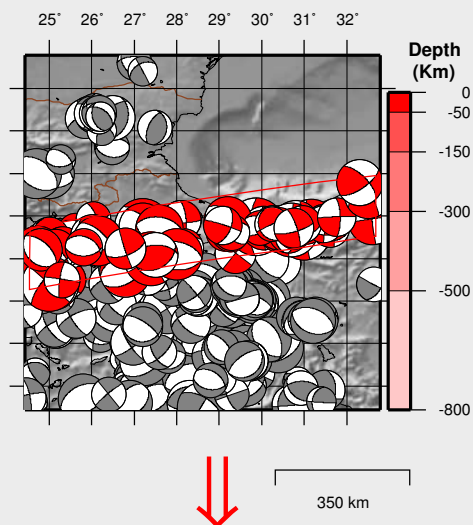
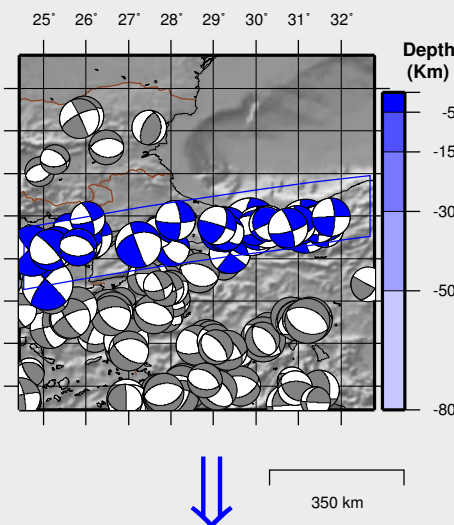
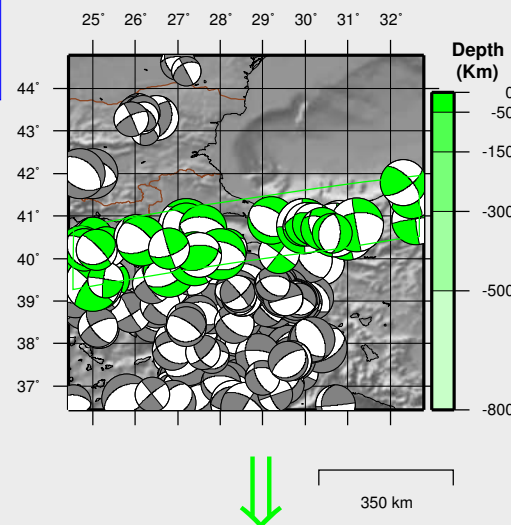
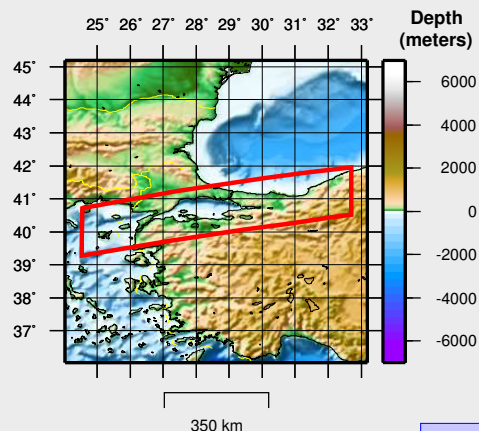


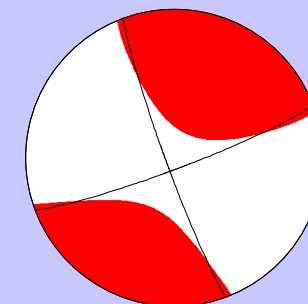
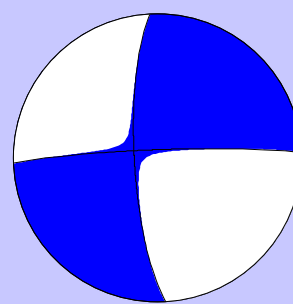
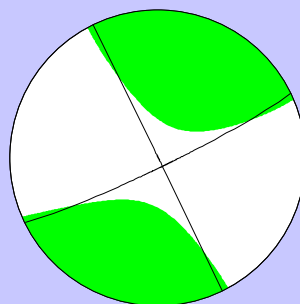
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 43
Used data: 43

Average depth (used data): 6.124
Cumulative scalar moment: $0.741\text{E}+28$

"CAT": on-line catalogs

Total data: 43
Used data: 43

Average depth (used data): 11.954
Cumulative scalar moment: $0.343\text{E}+28$

"TOT": all data

Total data: 75
Used data: 75

Average depth (used data): 8.142
Cumulative scalar moment: $0.850\text{E}+28$
Depth difference (Km) TOT-EMMA: 2.018
Depth difference (Km) TOT-CAT: -3.812
Angle difference (deg.) TOT-EMMA: 7.677
Angle difference (deg.) TOT-CAT: 23.071
Mo Ratio EMMA/TOT: 0.872
Mo Ratio CAT/TOT: 0.404

EMMA-CAT

Depth difference (Km) EMMA-CAT: -5.830
Angle difference (deg.) EMMA-CAT: 29.053
Mo Ratio EMMA/CAT: 2.160

