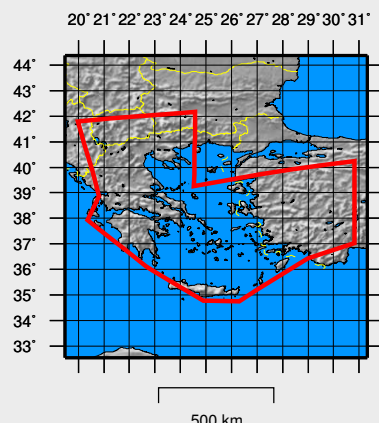
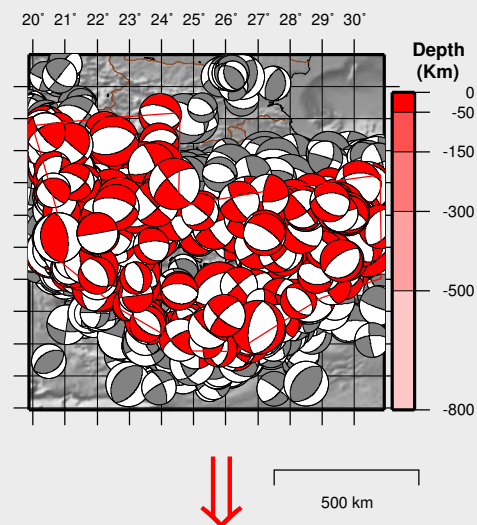
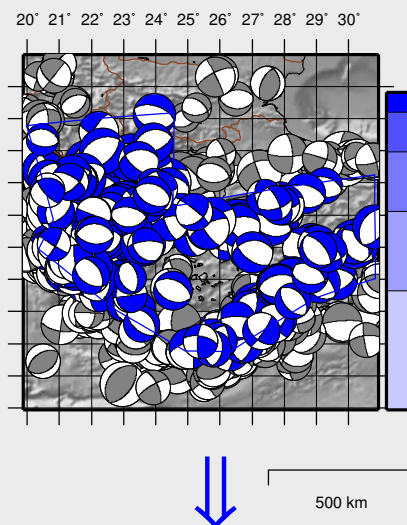
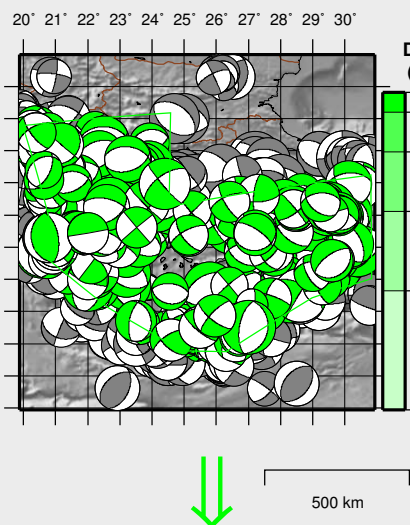
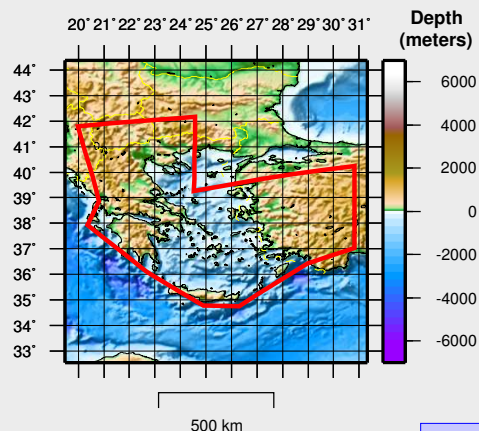




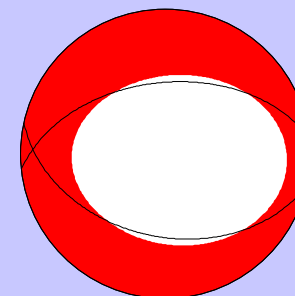
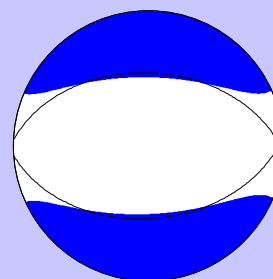
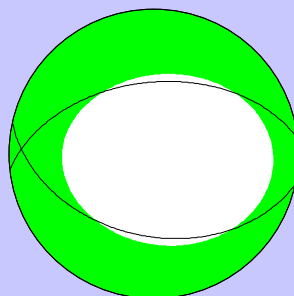
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 688
Used data: 663

Average depth (used data): 10.005
Cumulative scalar moment: $0.418E+28$

"CAT": on-line catalogs

Total data: 242
Used data: 213

Average depth (used data): 18.356
Cumulative scalar moment: $0.706E+27$

"TOT": all data

Total data: 861
Used data: 813

Average depth (used data): 12.222
Cumulative scalar moment: $0.435E+28$
Depth difference (Km) TOT-EMMA: 2.217
Depth difference (Km) TOT-CAT: -6.134
Angle difference (deg.) TOT-EMMA: 0.270
Angle difference (deg.) TOT-CAT: 13.734
Mo Ratio EMMA/TOT: 0.961
Mo Ratio CAT/TOT: 0.162

EMMA-CAT

Depth difference (Km) EMMA-CAT: -8.351
Angle difference (deg.) EMMA-CAT: 13.511
Mo Ratio EMMA/CAT: 5.921

