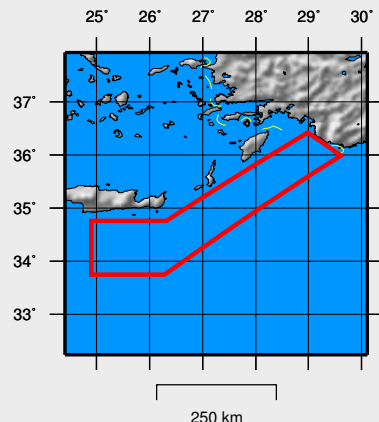
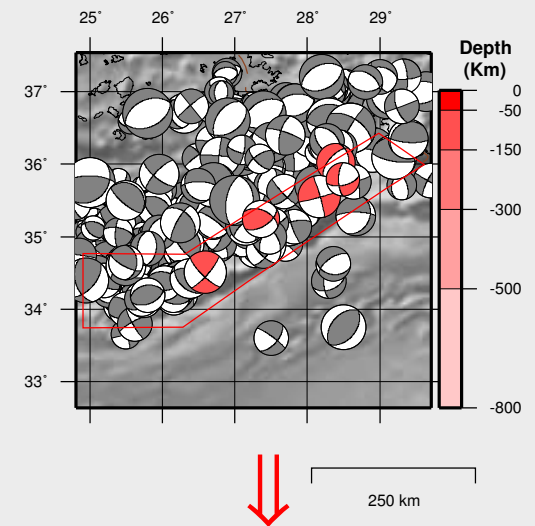
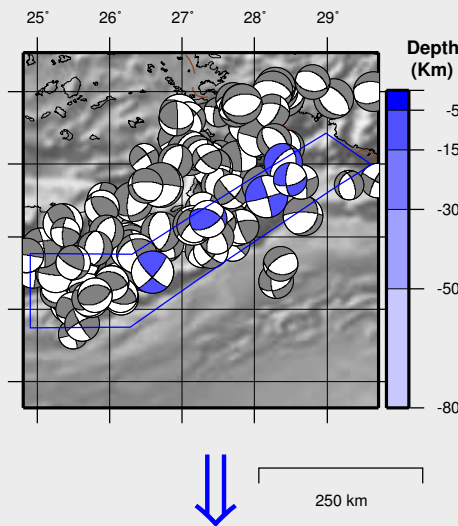
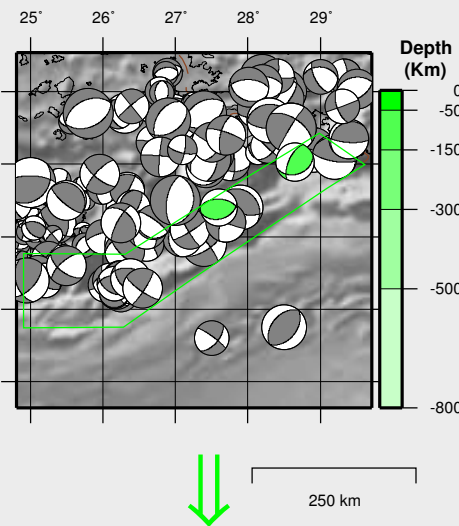
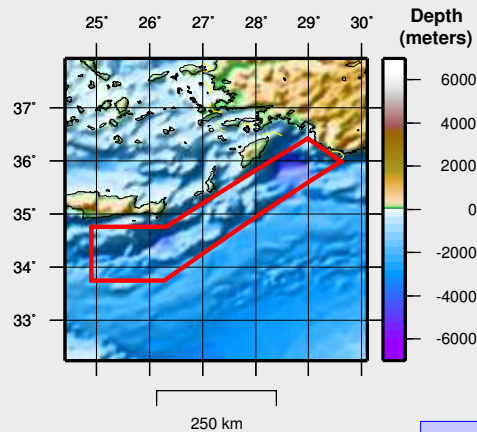




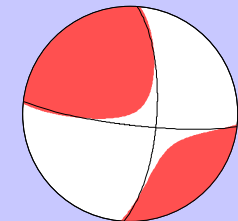
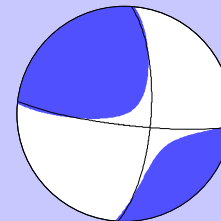
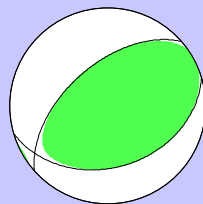
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 29
Used data: 2

Average depth (used data): 65.697
Cumulative scalar moment: $0.740\text{E}+24$

+

"CAT": on-line catalogs

Total data: 47
Used data: 5

Average depth (used data): 61.216
Cumulative scalar moment: $0.450\text{E}+25$

=

"TOT": all data

Total data: 70
Used data: 5

Average depth (used data): 61.216
Cumulative scalar moment: $0.450\text{E}+25$
Depth difference (Km) TOT-EMMA: -4.481
Depth difference (Km) TOT-CAT: 0.000
Angle difference (deg.) TOT-EMMA: 110.546
Angle difference (deg.) TOT-CAT: 0.000
Mo Ratio EMMA/TOT: 0.164
Mo Ratio CAT/TOT: 1.000

EMMA-CAT

Depth difference (Km) EMMA-CAT: 4.481
Angle difference (deg.) EMMA-CAT: 110.546
Mo Ratio EMMA/CAT: 0.164

