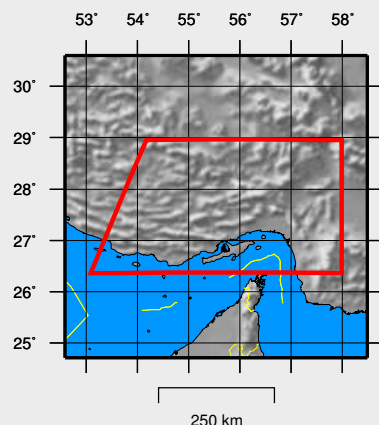
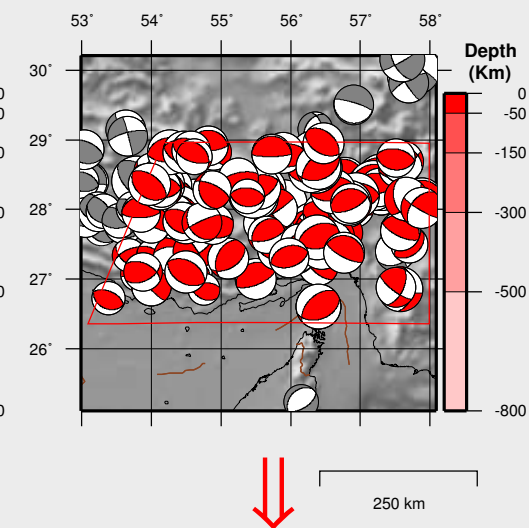
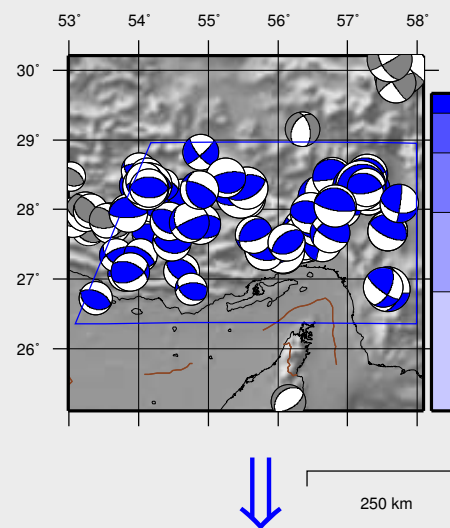
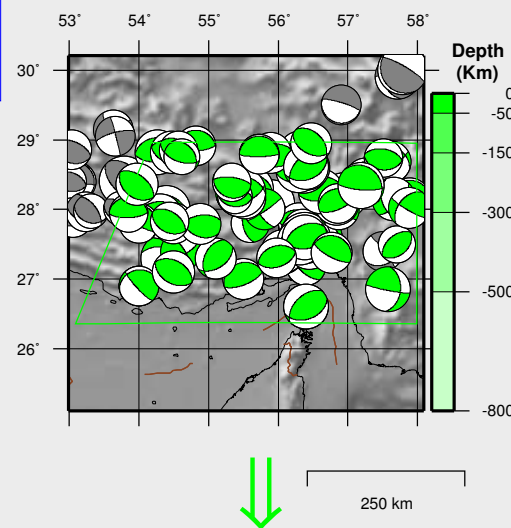
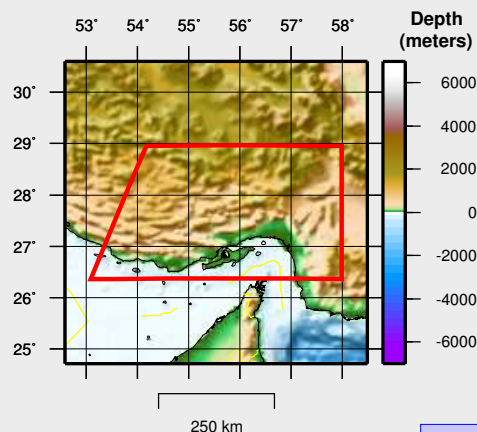




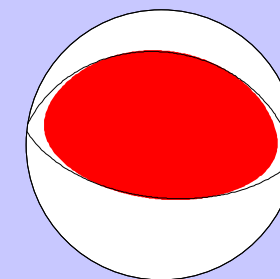
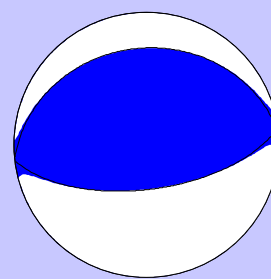
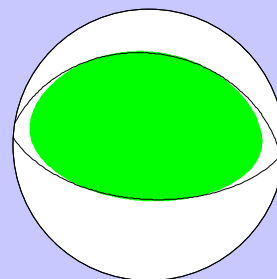
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 72
Used data: 71

Average depth (used data): 15.690
Cumulative scalar moment: 0.777E+27

"CAT": on-line catalogs

Total data: 72
Used data: 72

Average depth (used data): 27.734
Cumulative scalar moment: 0.395E+27

"TOT": all data

Total data: 123
Used data: 122

Average depth (used data): 22.086
Cumulative scalar moment: 0.714E+27
Depth difference (Km) TOT-EMMA: 6.396
Depth difference (Km) TOT-CAT: -5.648
Angle difference (deg.) TOT-EMMA: 2.582
Angle difference (deg.) TOT-CAT: 14.155
Mo Ratio EMMA/TOT: 1.088
Mo Ratio CAT/TOT: 0.553

EMMA-CAT

Depth difference (Km) EMMA-CAT: -12.044
Angle difference (deg.) EMMA-CAT: 12.925
Mo Ratio EMMA/CAT: 1.967

