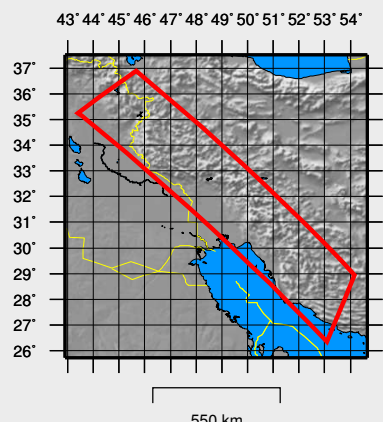
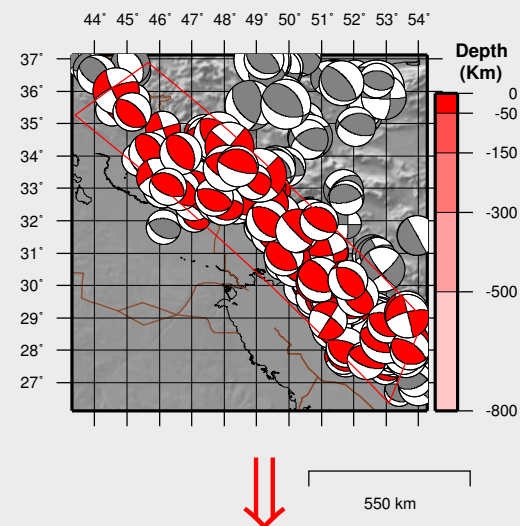
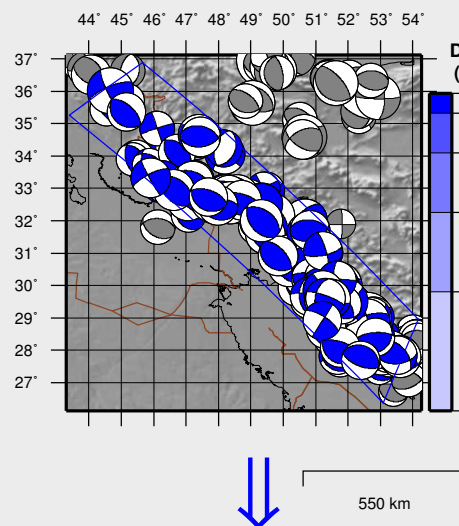
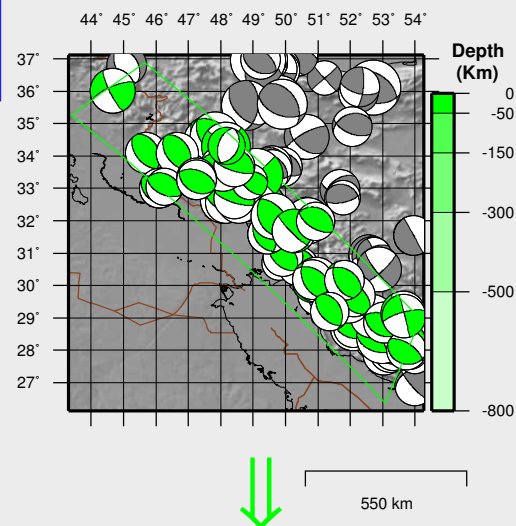
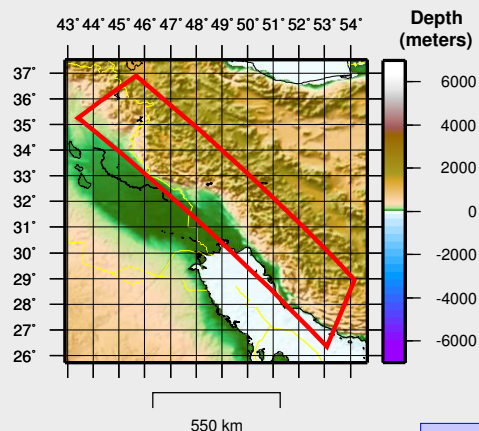




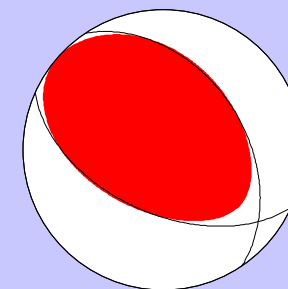
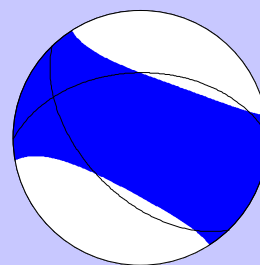
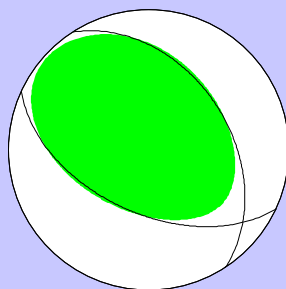
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 75
Used data: 71

Average depth (used data): 14.472
Cumulative scalar moment: $0.182\text{E}+28$

"CAT": on-line catalogs

Total data: 160
Used data: 158

Average depth (used data): 26.069
Cumulative scalar moment: $0.195\text{E}+27$

"TOT": all data

Total data: 201
Used data: 196

Average depth (used data): 23.953
Cumulative scalar moment: $0.184\text{E}+28$
Depth difference (Km) TOT-EMMA: 9.481
Depth difference (Km) TOT-CAT: -2.116
Angle difference (deg.) TOT-EMMA: 0.728
Angle difference (deg.) TOT-CAT: 43.570
Mo Ratio EMMA/TOT: 0.989
Mo Ratio CAT/TOT: 0.106

EMMA-CAT

Depth difference (Km) EMMA-CAT: -11.597
Angle difference (deg.) EMMA-CAT: 43.878
Mo Ratio EMMA/CAT: 9.333

