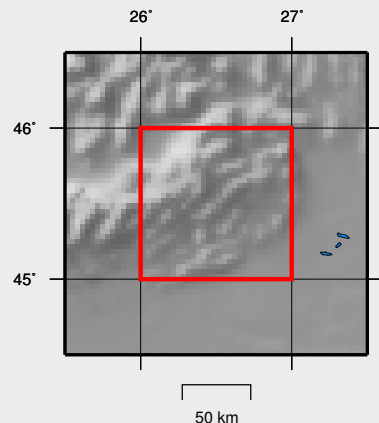
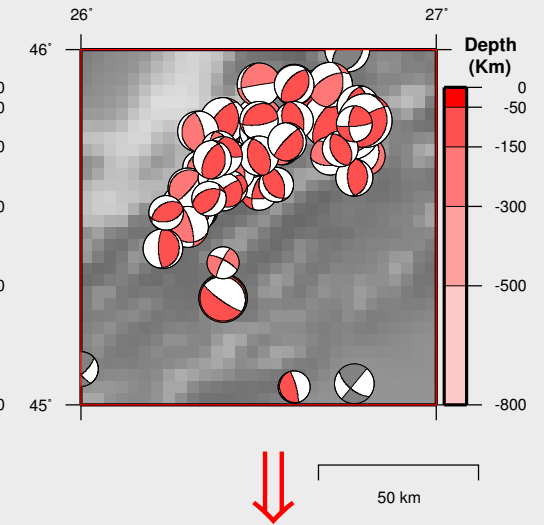
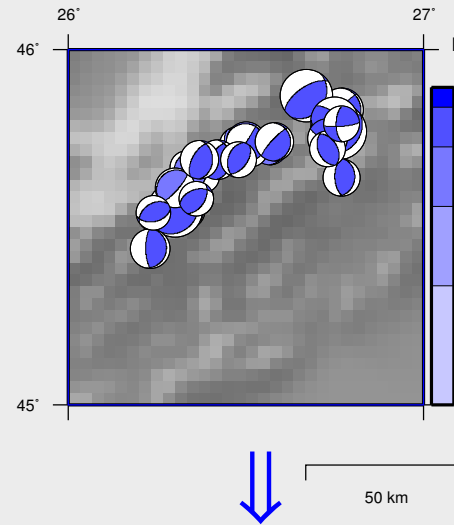
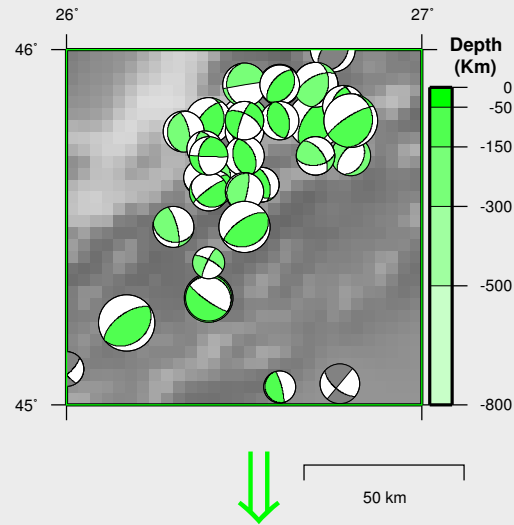
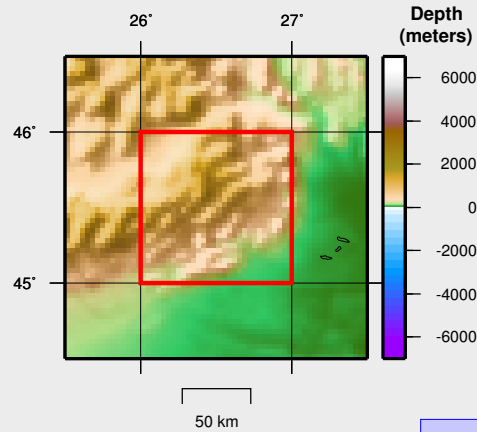




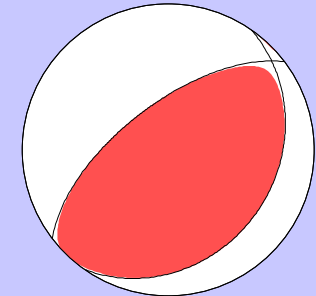
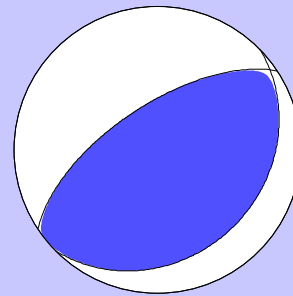
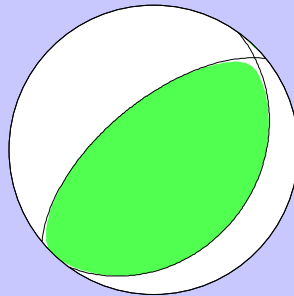
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 40
Used data: 36

Average depth (used data): 134.113
Cumulative scalar moment: 0.374E+28

+

"CAT": on-line catalogs

Total data: 26
Used data: 26

Average depth (used data): 127.944
Cumulative scalar moment: 0.308E+28

=

"TOT": all data

Total data: 61
Used data: 57

Average depth (used data): 132.578
Cumulative scalar moment: 0.469E+28
Depth difference (Km) TOT-EMMA: -1.535
Depth difference (Km) TOT-CAT: 4.634
Angle difference (deg.) TOT-EMMA: 2.280
Angle difference (deg.) TOT-CAT: 5.952
Mo Ratio EMMA/TOT: 0.797
Mo Ratio CAT/TOT: 0.657

EMMA-CAT

Depth difference (Km) EMMA-CAT: 6.169
Angle difference (deg.) EMMA-CAT: 7.198
Mo Ratio EMMA/CAT: 1.214

