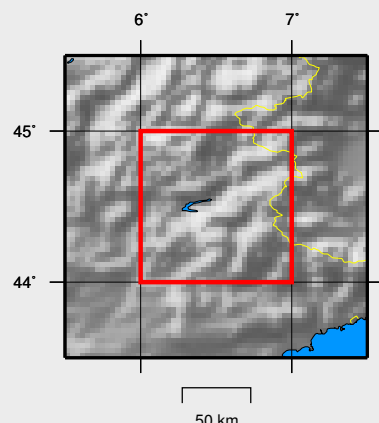
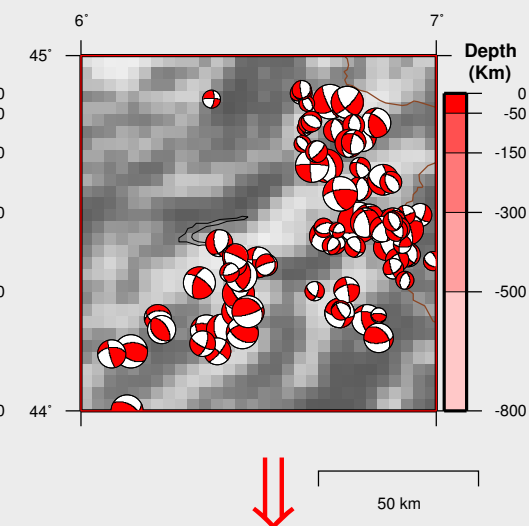
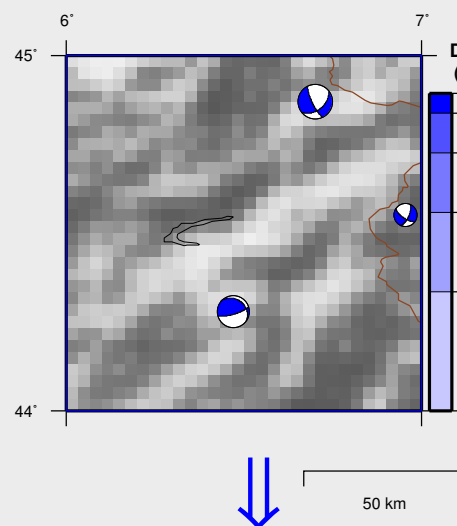
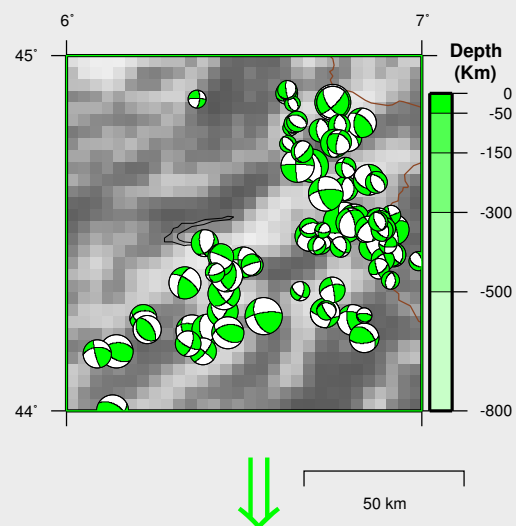
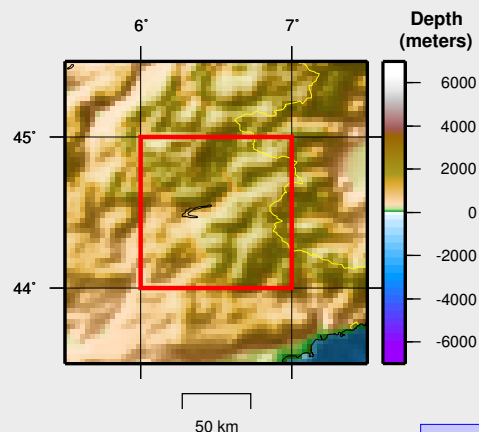




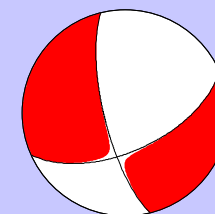
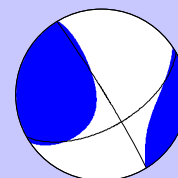
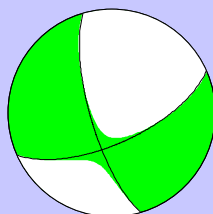
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 85
Used data: 85

Average depth (used data): 5.785
Cumulative scalar moment: $0.217\text{E}+25$

+

"CAT": on-line catalogs

Total data: 3
Used data: 3

Average depth (used data): 10.167
Cumulative scalar moment: $0.887\text{E}+23$

=

"TOT": all data

Total data: 86
Used data: 86

Average depth (used data): 5.975
Cumulative scalar moment: $0.188\text{E}+25$
Depth difference (Km) TOT-EMMA: 0.190
Depth difference (Km) TOT-CAT: -4.192
Angle difference (deg.) TOT-EMMA: 6.444
Angle difference (deg.) TOT-CAT: 26.512
Mo Ratio EMMA/TOT: 1.154
Mo Ratio CAT/TOT: 0.047

EMMA-CAT

Depth difference (Km) EMMA-CAT: -4.382
Angle difference (deg.) EMMA-CAT: 26.376
Mo Ratio EMMA/CAT: 24.464

