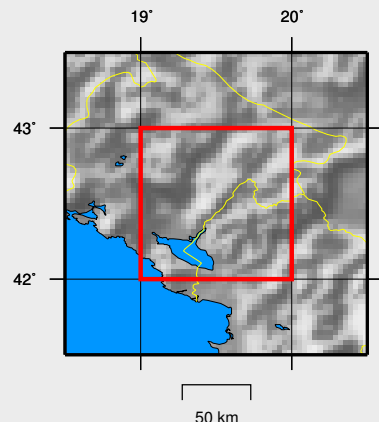
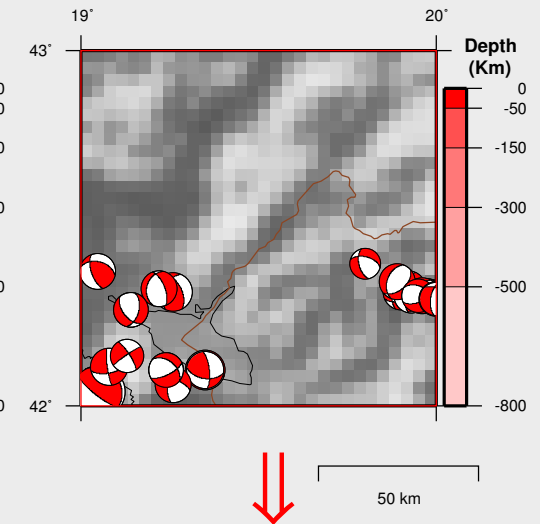
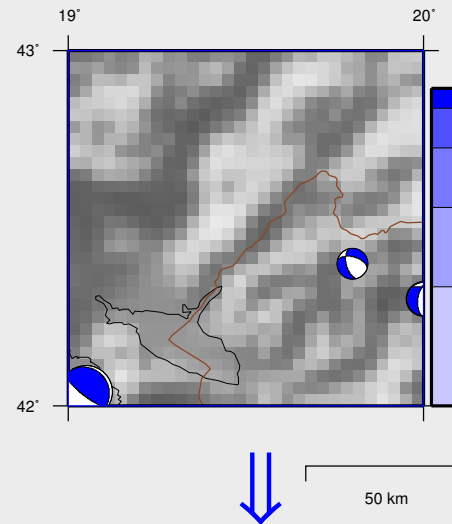
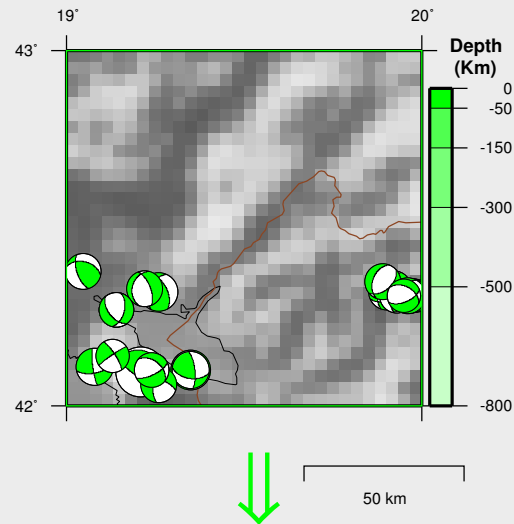
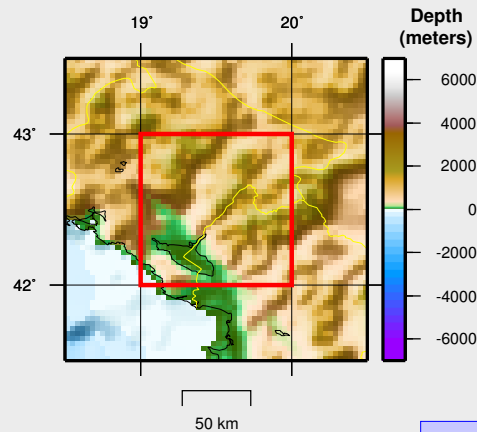




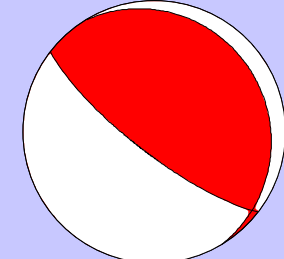
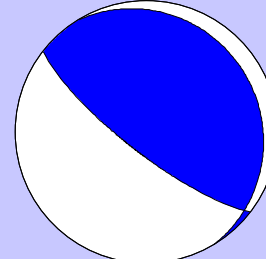
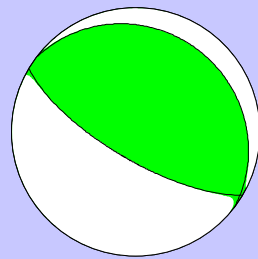
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 21
Used data: 21

Average depth (used data): 11.049
Cumulative scalar moment: $0.875\text{E}+26$

+

"CAT": on-line catalogs

Total data: 4
Used data: 4

Average depth (used data): 8.094
Cumulative scalar moment: $0.311\text{E}+27$

=

"TOT": all data

Total data: 24
Used data: 24

Average depth (used data): 10.607
Cumulative scalar moment: $0.311\text{E}+27$
Depth difference (Km) TOT-EMMA: -0.442
Depth difference (Km) TOT-CAT: 2.513
Angle difference (deg.) TOT-EMMA: 9.725
Angle difference (deg.) TOT-CAT: 0.131
Mo Ratio EMMA/TOT: 0.281
Mo Ratio CAT/TOT: 1.000

EMMA-CAT

Depth difference (Km) EMMA-CAT: 2.955
Angle difference (deg.) EMMA-CAT: 9.819
Mo Ratio EMMA/CAT: 0.281

