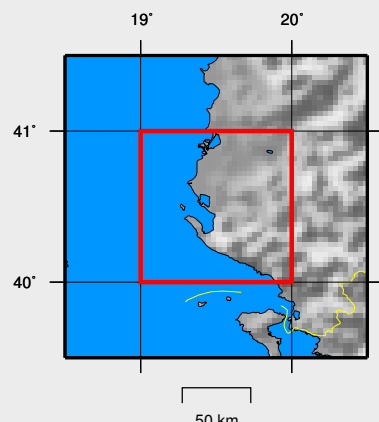
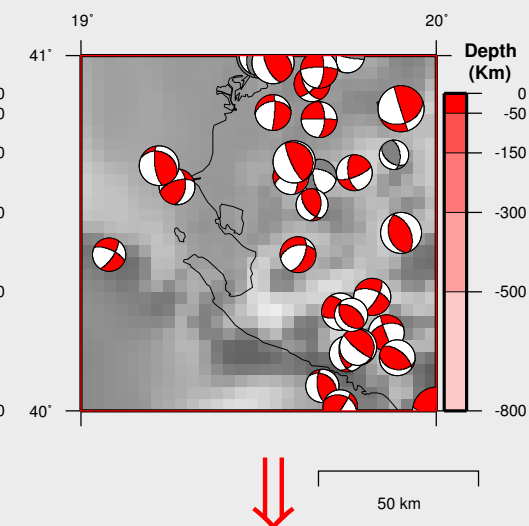
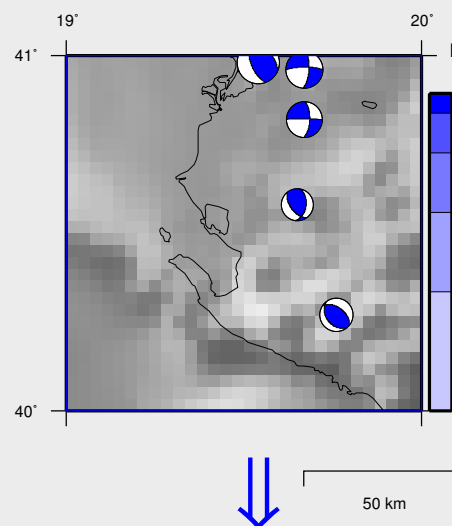
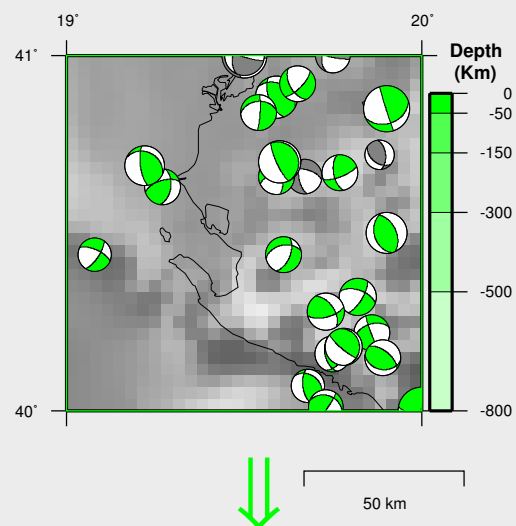
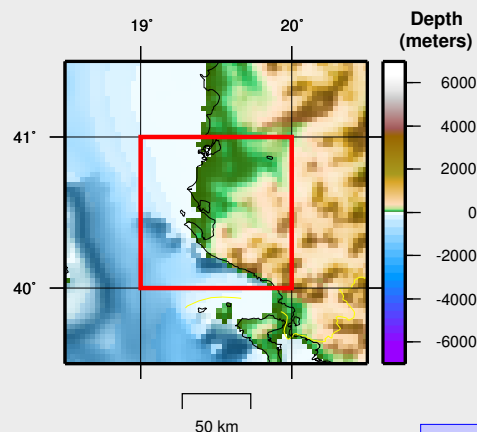




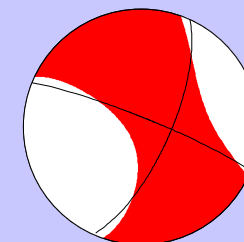
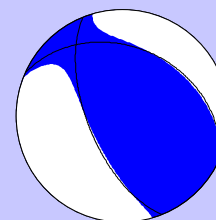
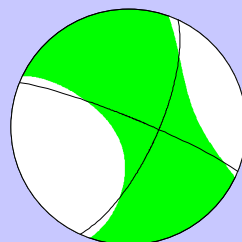
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



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



"EMMA": literature only

Total data: 23
Used data: 21

Average depth (used data): 16.681
Cumulative scalar moment: $0.328\text{E}+26$

+

"CAT": on-line catalogs

Total data: 5
Used data: 5

Average depth (used data): 12.525
Cumulative scalar moment: $0.362\text{E}+25$

=

"TOT": all data

Total data: 27
Used data: 25

Average depth (used data): 15.667
Cumulative scalar moment: $0.331\text{E}+26$
Depth difference (Km) TOT-EMMA: -1.014
Depth difference (Km) TOT-CAT: 3.142
Angle difference (deg.) TOT-EMMA: 0.289
Angle difference (deg.) TOT-CAT: 83.558
Mo Ratio EMMA/TOT: 0.991
Mo Ratio CAT/TOT: 0.109

EMMA-CAT

Depth difference (Km) EMMA-CAT: 4.156
Angle difference (deg.) EMMA-CAT: 83.584
Mo Ratio EMMA/CAT: 9.061

