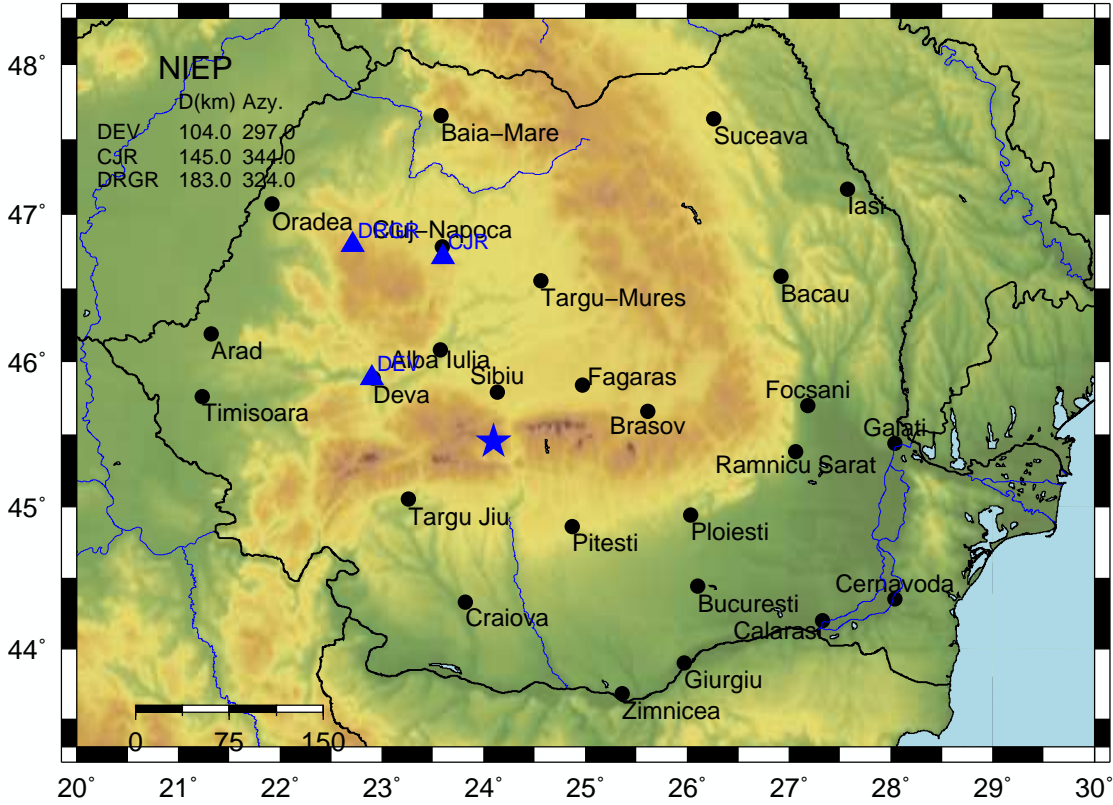


Antelope moment tensor solutions

Dec 29, 2015 18:56:29 GMT M:4.3 N45.45 E24.09 Depth: 10.0km ID:44



Mxx=0.043
 Mxy=0.127
 Mxz=0.215
 Myy=0.064
 Myz=0.445
 Mzz=-0.107
 Mo=5.17049e+19
 Mw=2.4
 Strike=334 ; 108
 Rake=-82 ; -136
 Dip=83 ; 11
 Pdc=80
 Pclvd=20
 Piso=0
 Variance=7.668e-14
 VarRed=1.585e+01
 Var/Pdc=9.568e-16
 Quality=0

CJR	R=145.0km	AZI=344.0	W=1.394	Zcor=27
DEV	R=104.0km	AZI=297.0	W=1.000	Zcor=8
DRGR	R=183.0km	AZI=324.0	W=1.760	Zcor=34

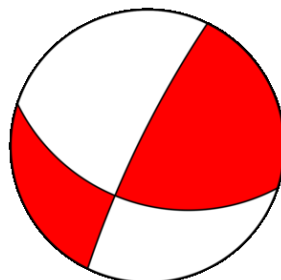
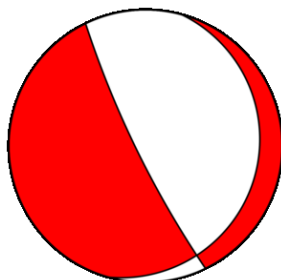
Velocity model

5	6.23	3.500	3.300	300	150
5	6.23	3.500	3.300	300	150
5	6.23	3.500	3.300	300	150

Focal mechanism

334, -82, 83

108, -136, 11



Synthetic and recorded waveforms

orid:1 Strike:['334', '108'] Rake:['-82', '-136'] Dip:['83', '11'] Mo:5.17049e+19 Mw:2.4 Pdc:80.0 Pclvd:20.0

