

MOMENT TENSOR SOLUTION

HYPOCENTER LOCATION (IRSC)

Origin Time 20130803 15:25:07
Lat 34.83 Lon 53.34 Depth 8.0

CENTROID

Centroid Lat 34.794 Lon 53.384
Centroid Depth : 6.0
Centroid Time : +0.75 (sec) relative to origin time

Moment (N.m) : 6.033e+015
Mw : 4.5
DC% : 87.4
CLVD% : 12.6

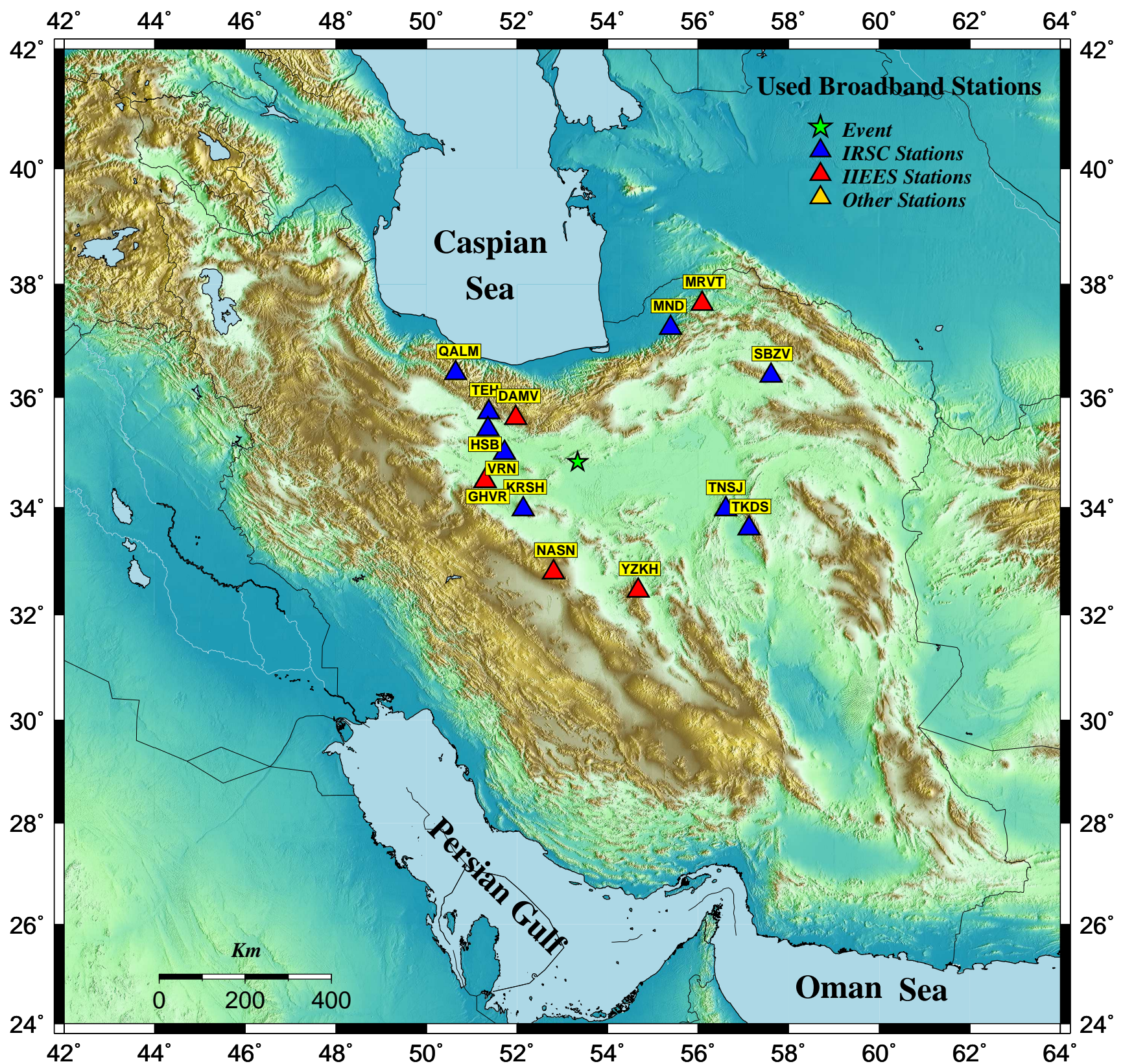
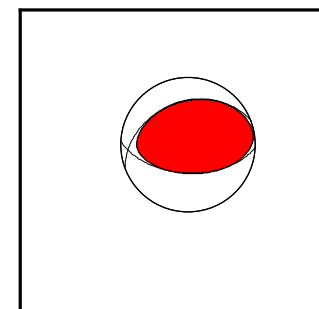
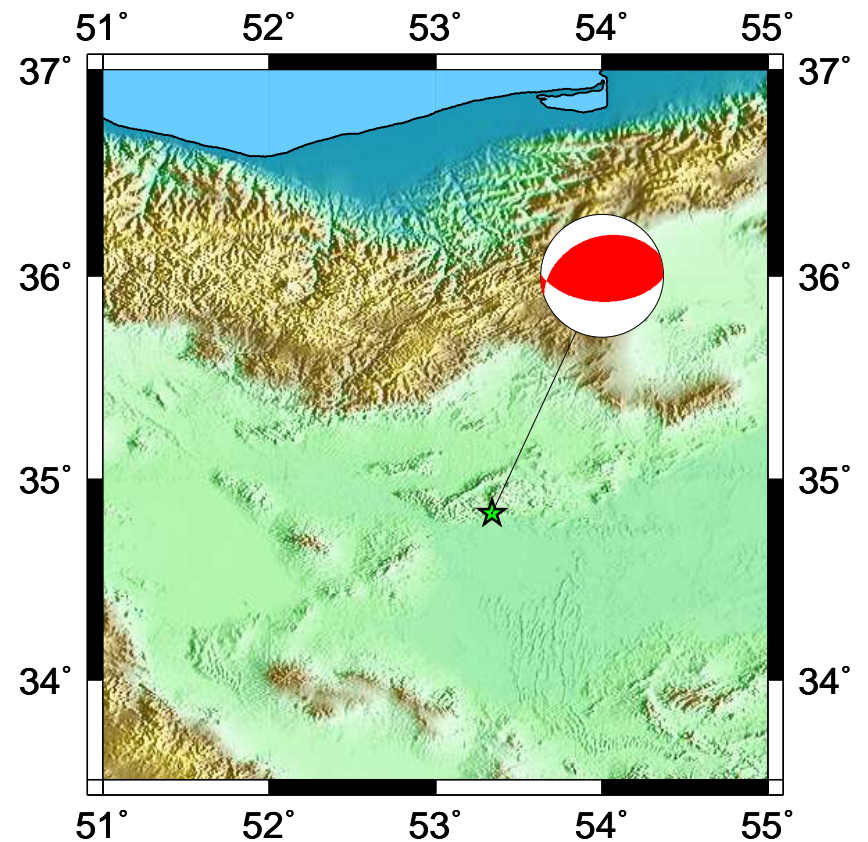
Strike Dip Rake
92 55 103

Strike Dip Rake
250 37 72

P-axis azimuth plunge
173 9

T-axis azimuth plunge
44 76

Mrr	Mtt	Mpp
5.675	-5.392	-0.283
Mrt	Mrp	Mtp
1.999	-0.984	-0.864
Exponent (N.m): 15		





Institute of Geophysics
Iranian Seismological Center (IRSC)

