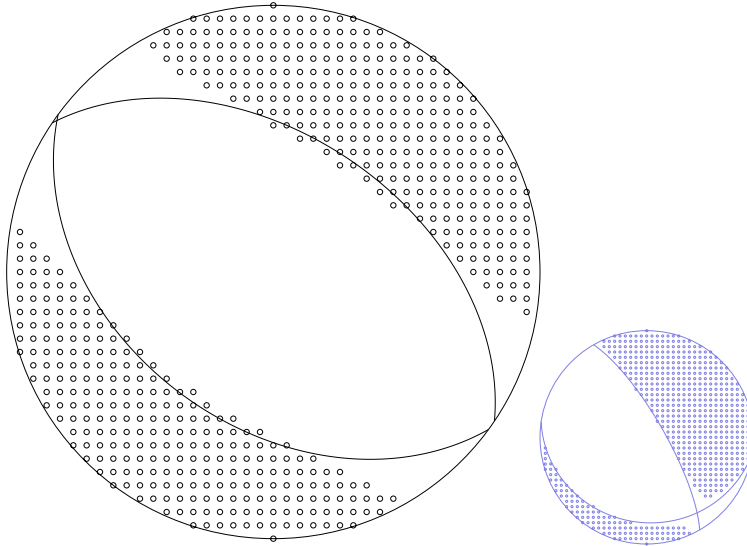


insivumeh2025cmmn



WCMT, Mw= 5.63

RCMT, Mw= 5.84
ratio = 2.10 ; epsilon = 0.913

Moment Tensor [dyn-cm x 1e25]: -0.3007 0.2313 0.0694 0.0296 -0.0159 -0.2242

Scalar moment [dyn-cm]: 3.46e+24

Best Nodal planes (strike/dip/rake): WCMT: 126.2/ 42.2/ -88.4 304.0/ 47.8/ -91.4

RCMT : 98.5/ 21.2/ -139.8 330.2/ 76.5/ -73.5

Eigenvalues [dyn-cm x 1e25]: 0.3903 -0.0880 -0.3023 (Mw = 5.63)

Fit Quality: WCMT - RMS: 0.00008 mm (0.489), Gap: 172.4°, C# 14

RCMT - RMS : 0.00011 mm (0.600)

Used stations (6, 10 channels) :

PAYG(LH1, LHZ)	HKT(LHZ)	GTBY(LHZ)	DWPF(LH1, LH2, LHZ)	WVT(LH1, LHZ)	CCM(LHZ)
WPWIN: 0.00	15.00	0.00	180.00		
Dmin : 14.50	Dmax :24.10				
WN : 1.00	WE :1.00	WZ :1.00			

Filter parameters:

filt_order: 4

filt_cf1 : 0.00400

filt_cf2 : 0.01000

filt_pass : 1

Version: r252

GF_PATH: /media/HDD/fgreen

Screening: -med -th 5.0 3.0 0.9

PDE and Centroid:

PDEQ2025 02 05 07 01 18 13.859998 -91.624031 44.590930

Event id : insivumeh2025c02n

Time shift : 0.0 s

Half duration: 0.0 s

Latitude : 14.260

Longitude : -91.624

Depth : 45.500

Processed Date : Thu Feb 06 19:01:29 2025 UT