

Deviatoric MT (best variance/Pdc) evid:75104216 Mw:4.086

Lat:40.307 Lon:-123.686 Depth:32.0km

VR:82.363% DC:90.573% CLVD:9.427%

BP:LP5020SYN vmodel:sGIL7

124.8°W 124.5°W 124.2°W 123.9°W 123.6°W 123.3°W 123°W 122.7°W

41°N

40.8°N

40.6°N

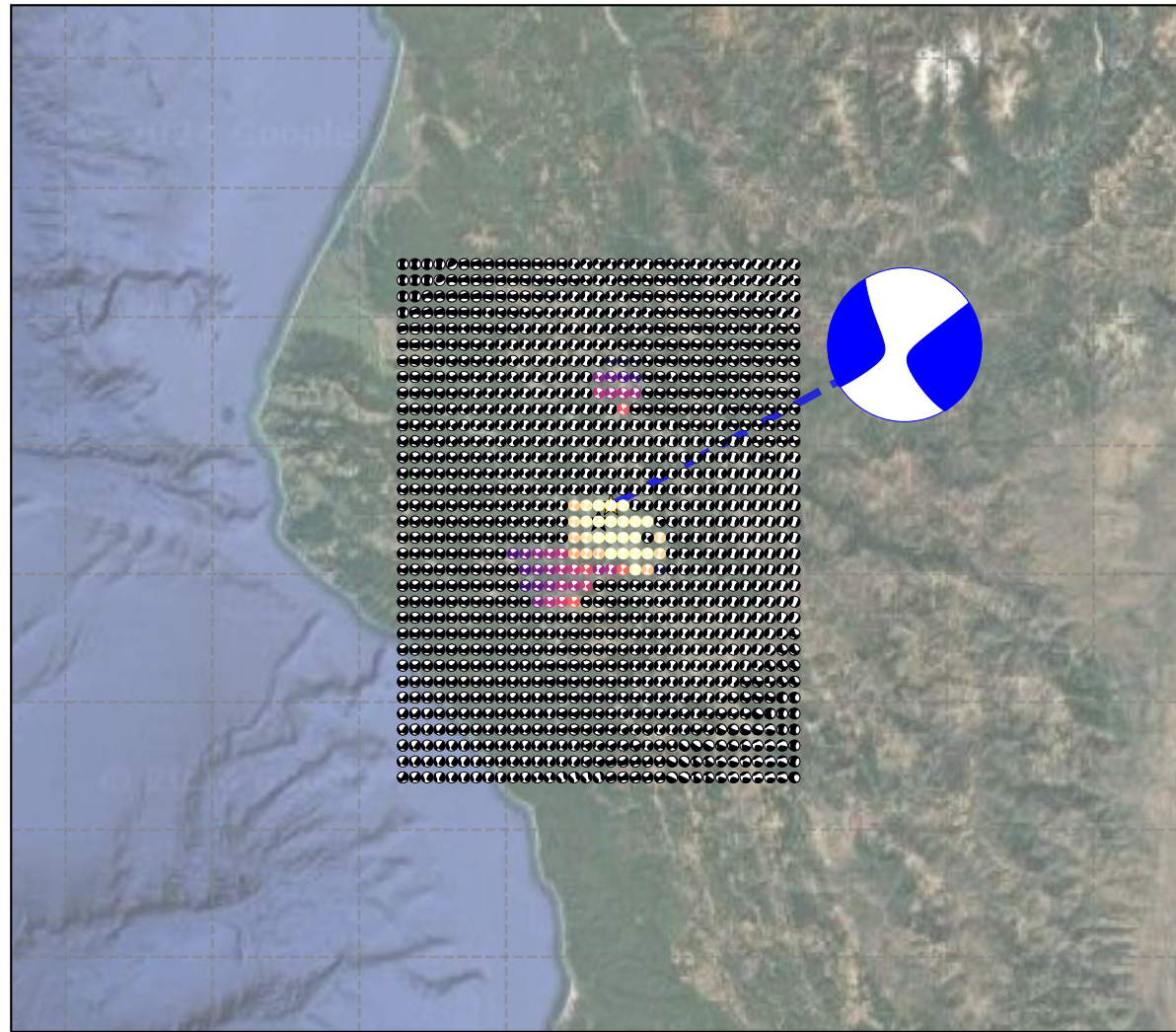
40.4°N

40.2°N

40°N

39.8°N

39.6°N



VR (%)

80

78

76

74

72

70

Deviatoric Moment Tensor Inversion

Evid = 75104216

Depth = 32.0 km

Mw = 4.05

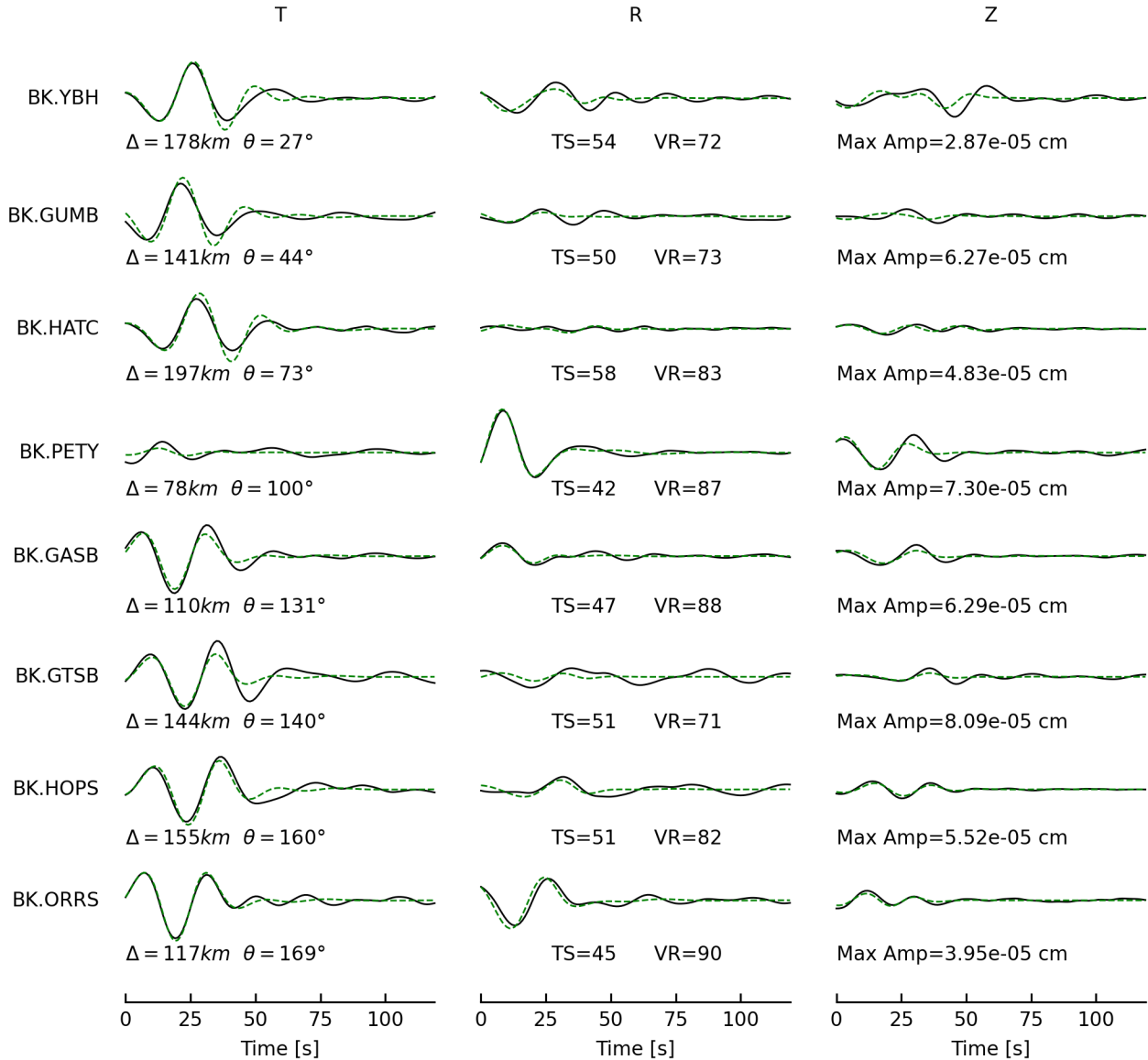
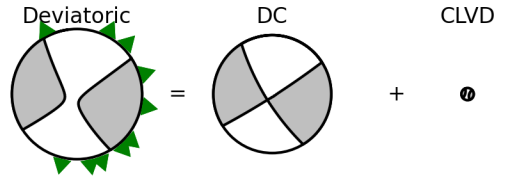
M0 = 1.48e+22 dyne-cm

Percent DC/CLVD/ISO = 91/9/0

sdr = (57,86,-14) (148,76,-175)

npts = 120 vred = 7.692 km/s

VR = 82.36% lune:-2,0



T

R

Z

BK.USAL

 $\Delta = 48\text{km}$ $\theta = 193^\circ$ 

TS=36 VR=92



Max Amp=8.46e-05 cm

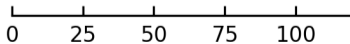
BK.JCC

 $\Delta = 64\text{km}$ $\theta = 333^\circ$ 

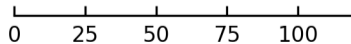
TS=39 VR=96



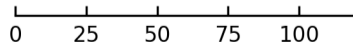
Max Amp=6.65e-05 cm



Time [s]



Time [s]



Time [s]