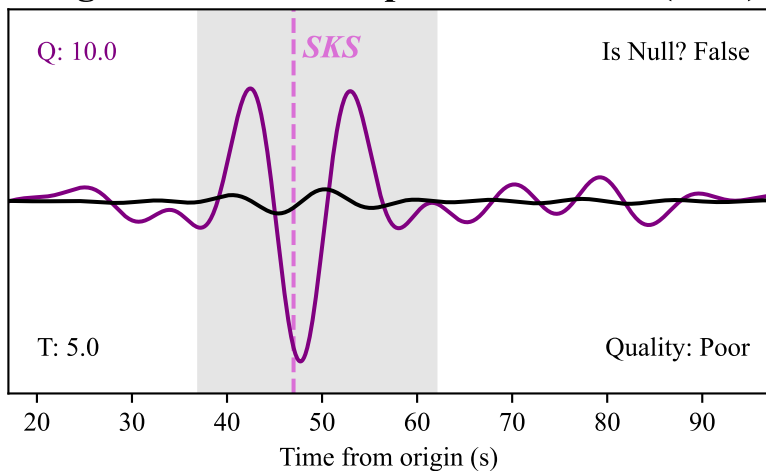
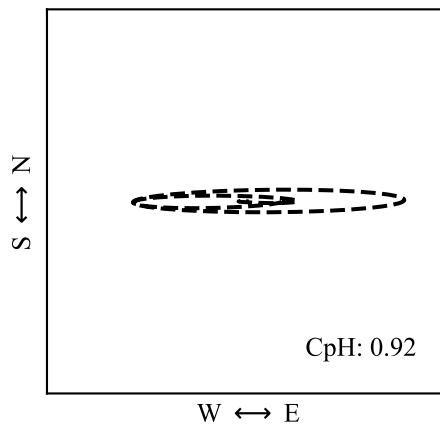


Original waveform b.p.0.05-0.125 Hz (auto)



Partical Motion



Event: 2022-11-14T10:37:07.000000Z

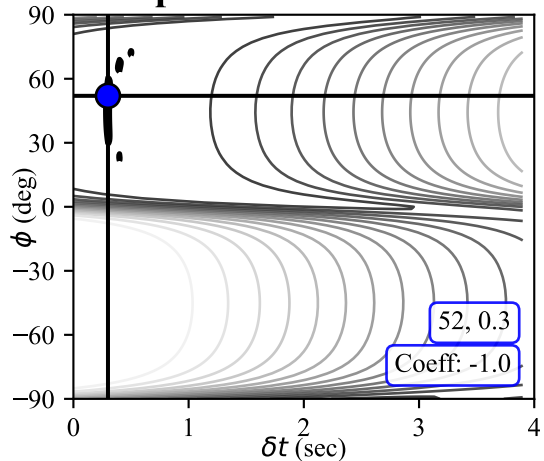
0N 0E 100 km Mw=7.0

Station: XX.MOD BAZ: 270 INC: 0 Dist: 120

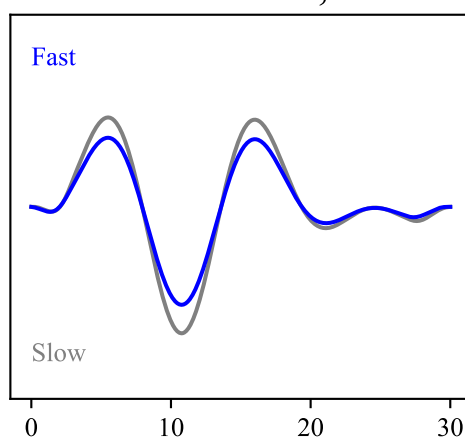
Best fit RC values:  $\phi = 52 \pm 12.75$   $\delta t = 0.3 \pm 0.05$  s

Best fit SC values:  $\phi = 67 \pm 5.0$   $\delta t = 0.4 \pm 0.05$  s

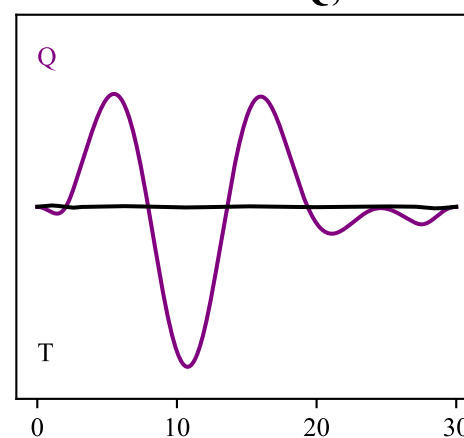
Map of correlation coeff



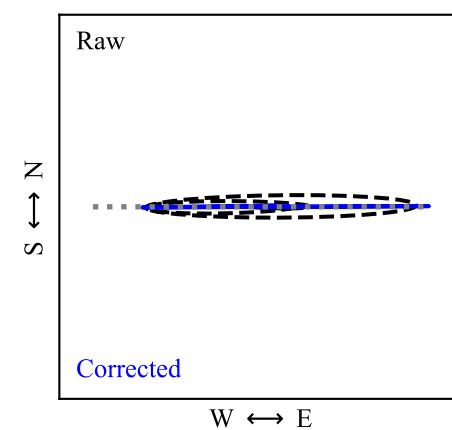
Corrected Fast, Slow



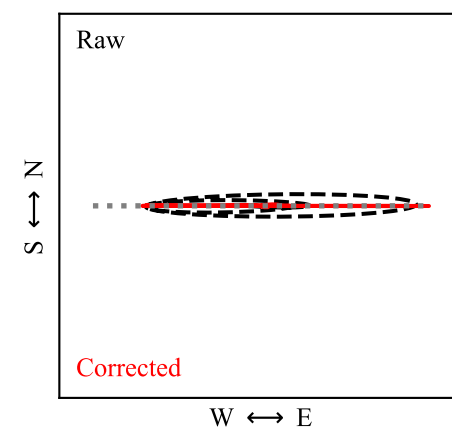
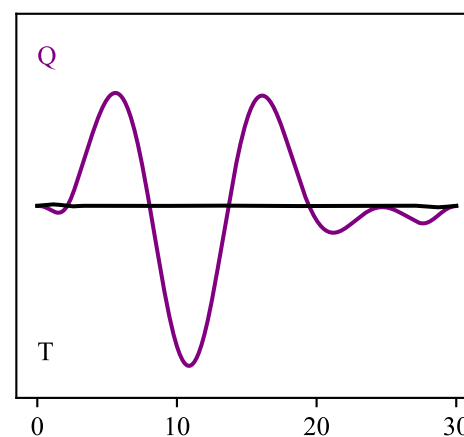
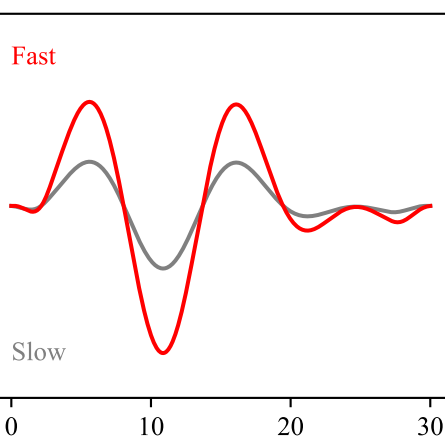
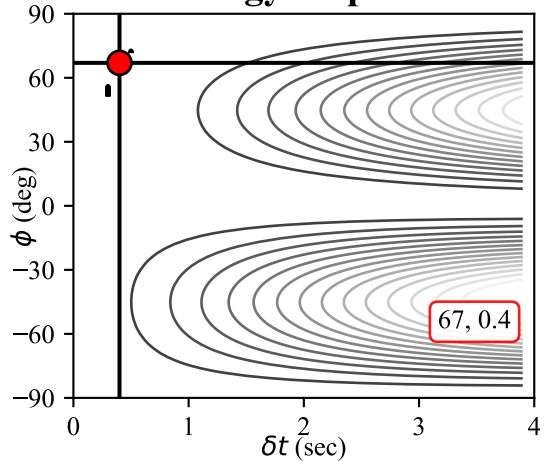
Corrected Q, T



Partical Motion



Energy map of T



Rotation-Coefficient (RC)

Transverse Minimization (SC)