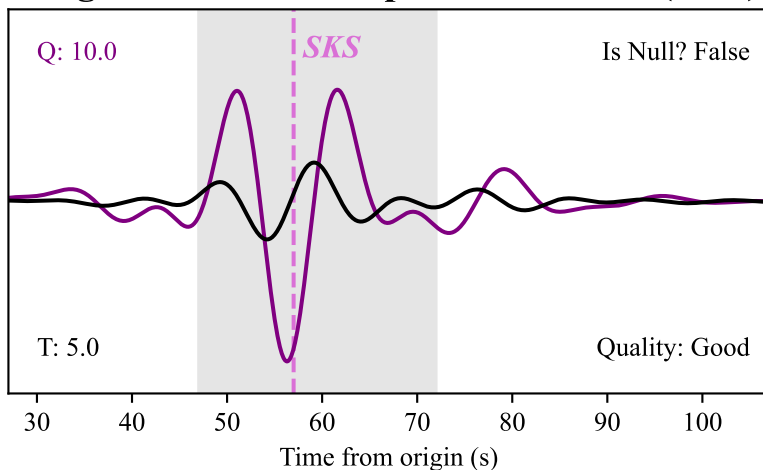
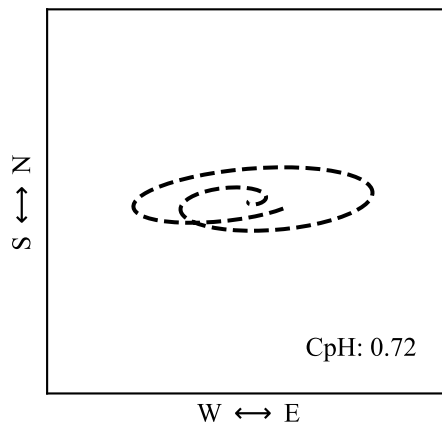


Original waveform b.p.0.05-0.125 Hz (auto)



Partical Motion



Event: 2022-03-04T17:18:55.000000Z

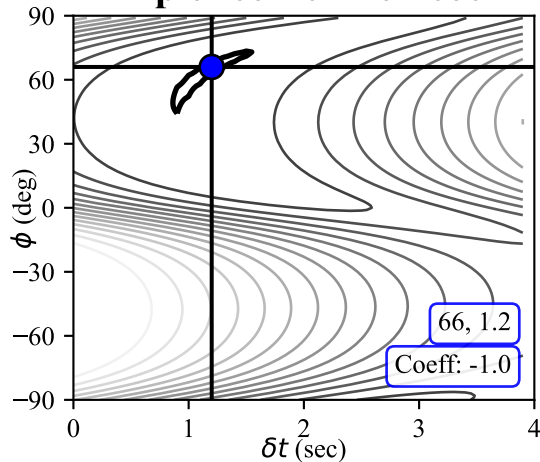
0N 0E 100 km Mw=7.0

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

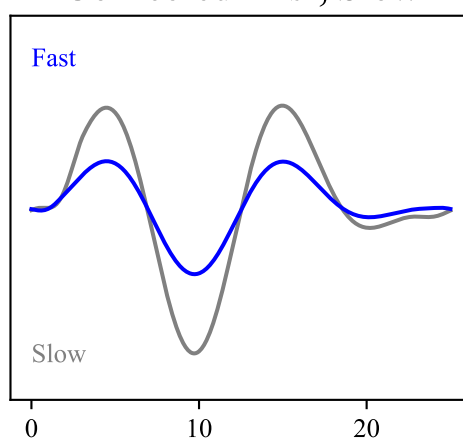
Best fit RC values:  $\phi = 66 \pm 7.0$   $\delta t = 1.2 \pm 0.15$  s

Best fit SC values:  $\phi = 65 \pm 1.5$   $\delta t = 1.2 \pm 0.03$  s

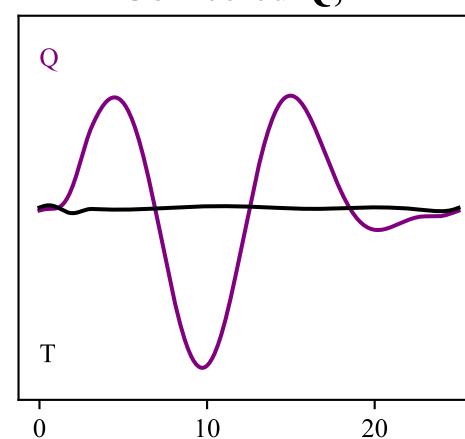
Map of correlation coeff



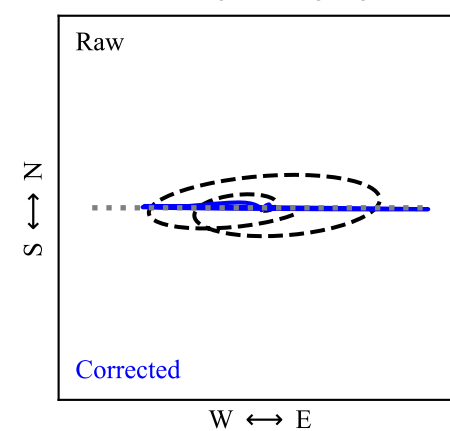
Corrected Fast, Slow



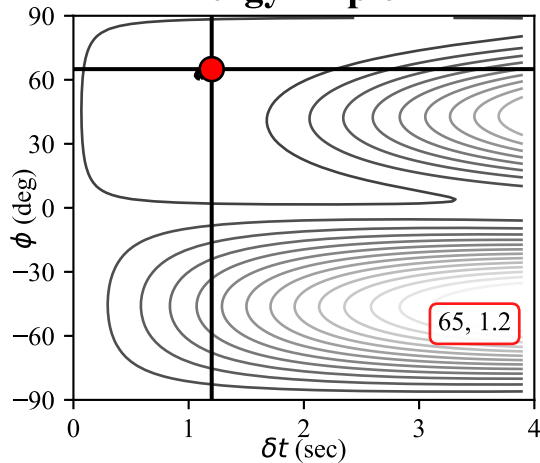
Corrected Q, T



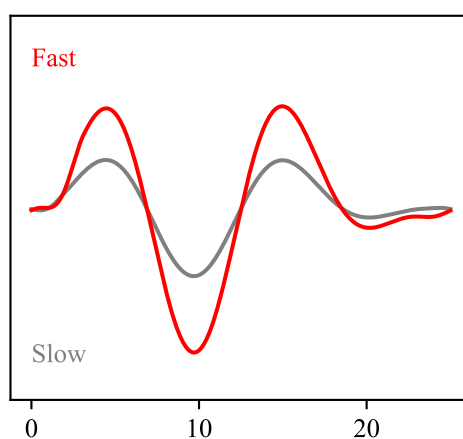
Partical Motion



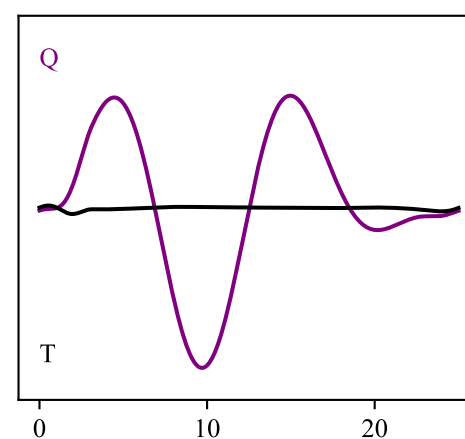
Energy map of T



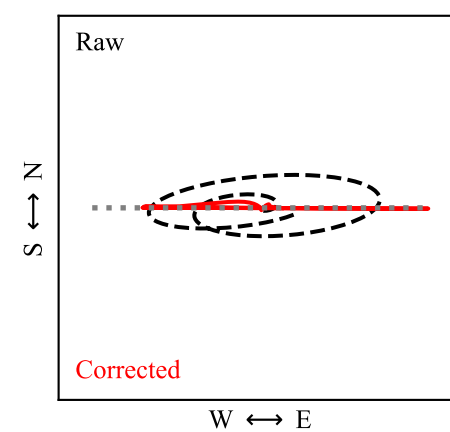
Corrected Fast, Slow



Corrected Q, T



Partical Motion



Rotation-Coefficient (RC)

Transverse Minimization (SC)