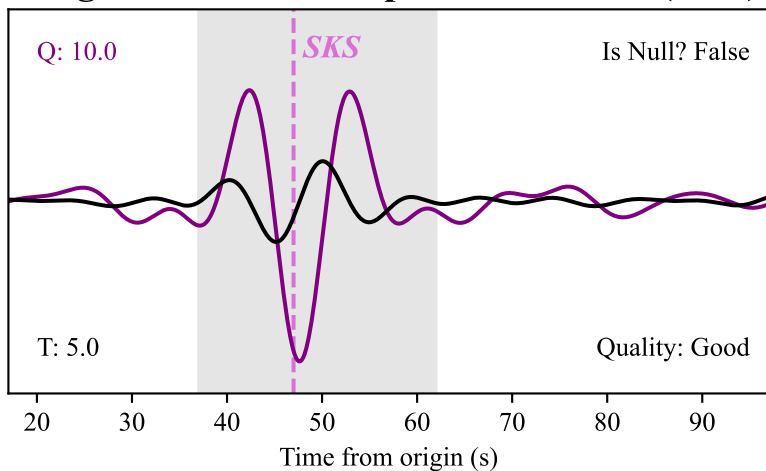
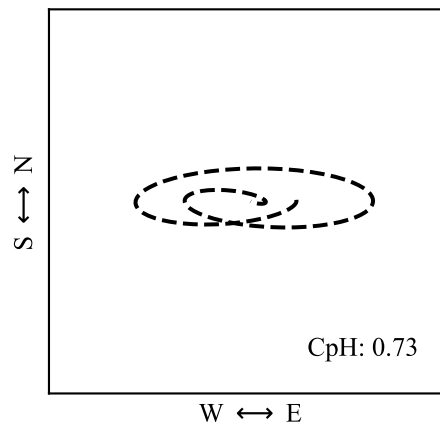


Original waveform b.p.0.05-0.125 Hz (auto)



Partical Motion



Event: 2022-08-18T19:00:03.000000Z

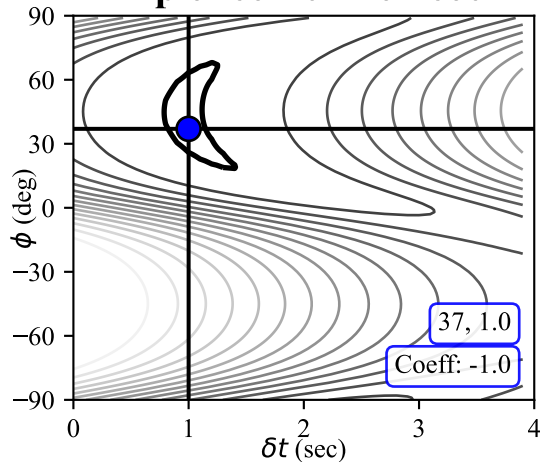
0N 0E 100 km Mw=7.0

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

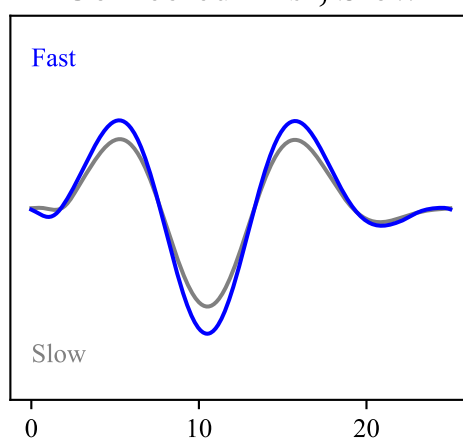
Best fit RC values: $\phi = 37 \pm 12.25$ $\delta t = 1.0 \pm 0.15$ s

Best fit SC values: $\phi = 42 \pm 2.5$ $\delta t = 1.0 \pm 0.03$ s

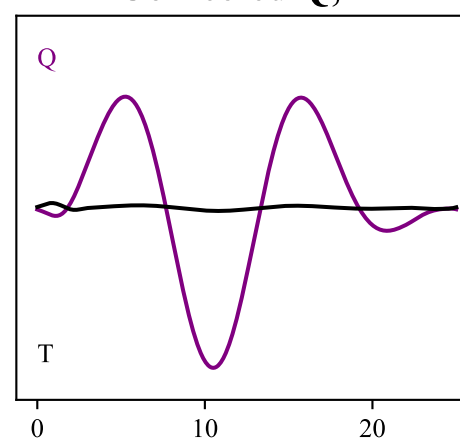
Map of correlation coeff



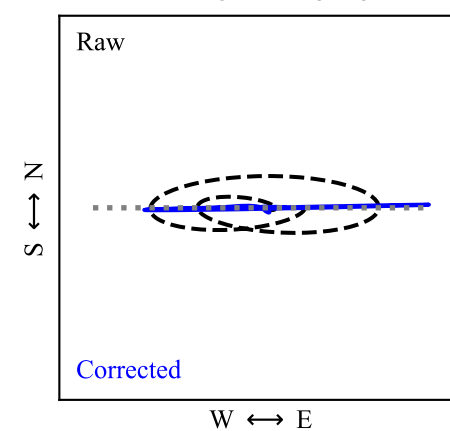
Corrected Fast, Slow



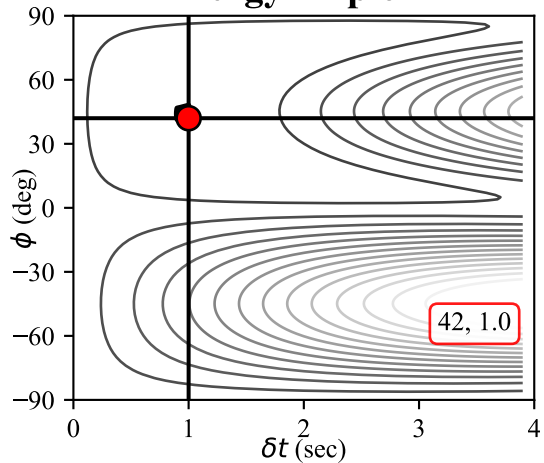
Corrected Q, T



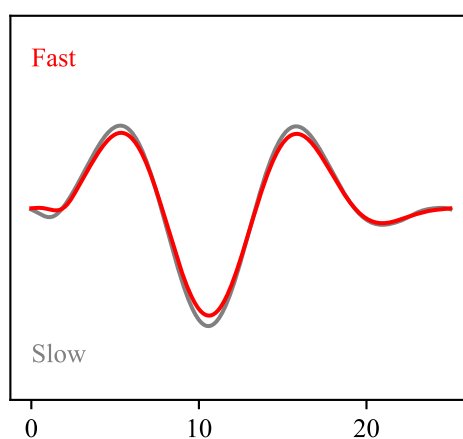
Partical Motion



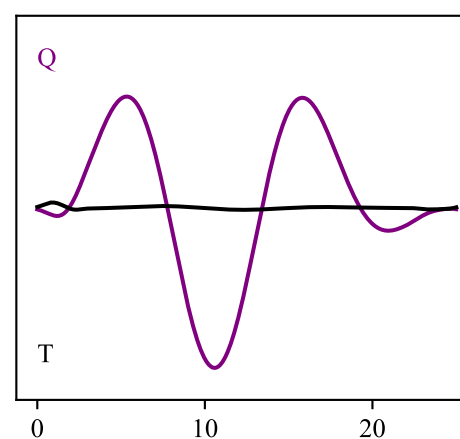
Energy map of T



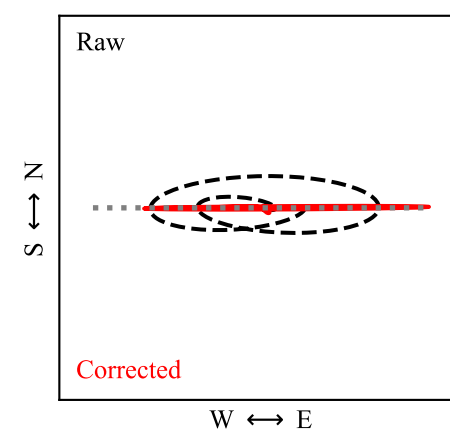
Corrected Fast, Slow



Corrected Q, T



Partical Motion



Rotation-Coefficient (RC)

Transverse Minimization (SC)