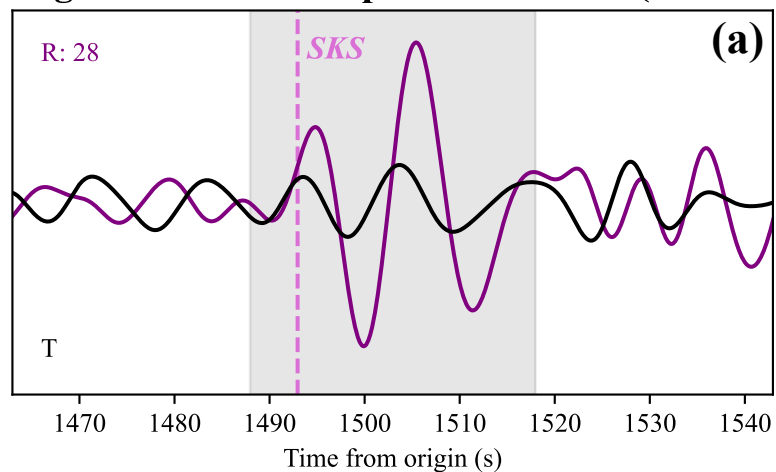
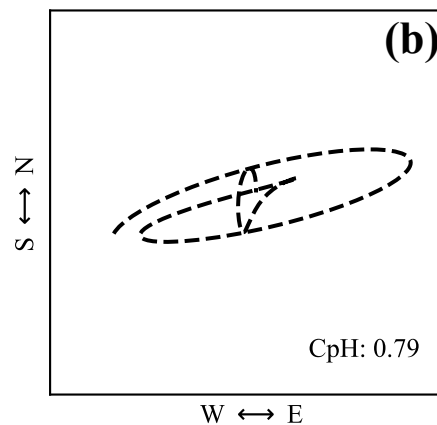


**Original waveform b.p.0.05-0.125 Hz (manual)**



**Partical Motion**



Event: 2014-03-11T22:03:12.450000Z

-3.1902N 148.6003E 16 km Mw=6.1

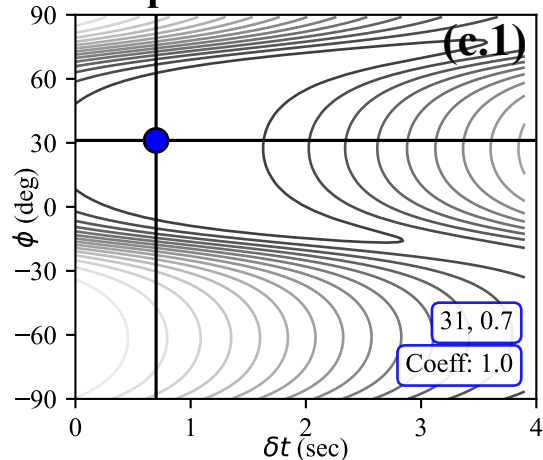
Station: GO.AKH BAZ: 82.13 INC: 8.05 Dist: 103.46

Best fit RC values:  $\phi = 31 \pm 44.75$   $\delta t = 0.7 \pm 0.98$  s

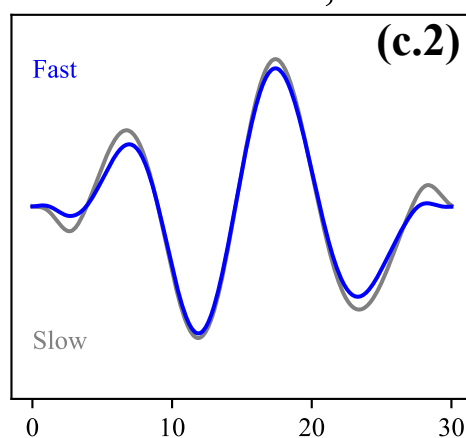
Best fit SC values:  $\phi = 70 \pm 7.5$   $\delta t = 2.3 \pm 0.78$  s

**Rotation-Coefficient (RC)**

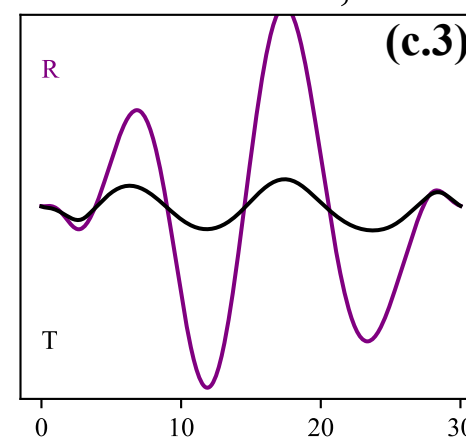
**Map of correlation coeff**



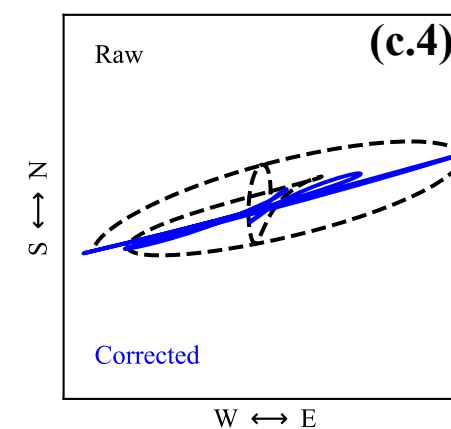
**Corrected Fast, Slow**



**Corrected R, T**

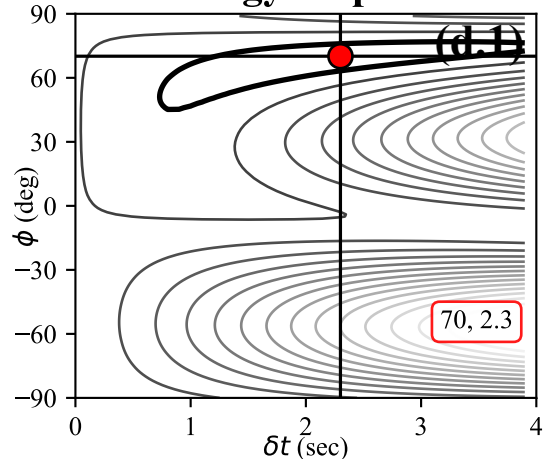


**Partical Motion**

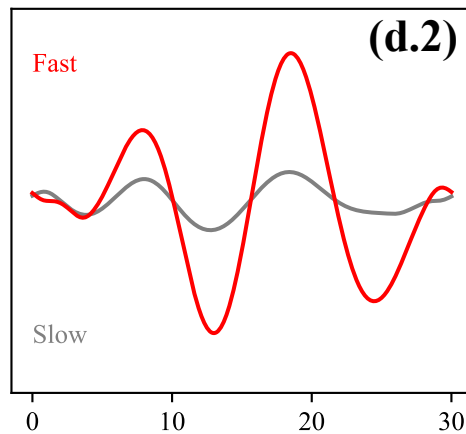


**Transverse Minimization (SC)**

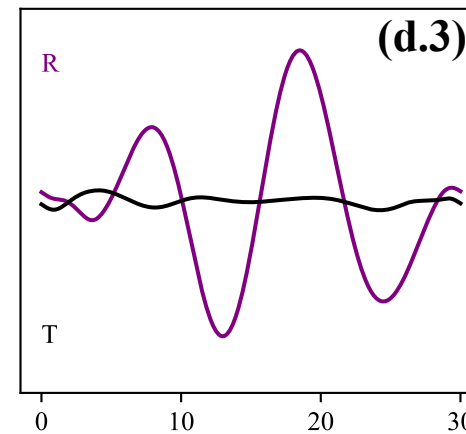
**Energy map of T**



**Corrected Fast, Slow**



**Corrected R, T**



**Partical Motion**

