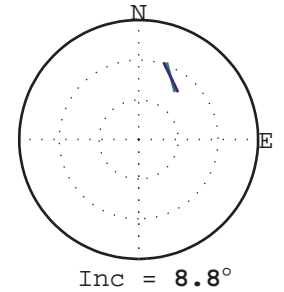
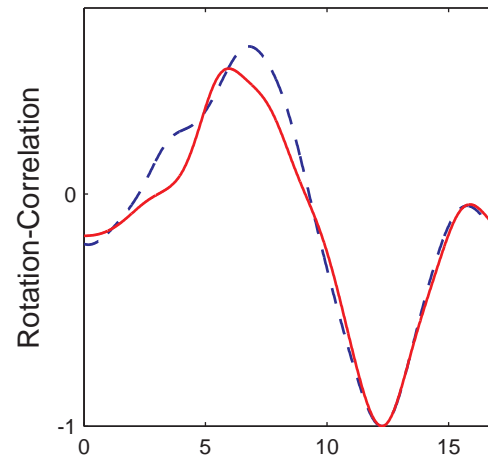


Event: **31-Mar-2020 (091) 23:52 44.46N -115.14E 15km Mw=6.5**  
 Station: **MCD59** Backazimuth: **27.3°** Distance: **98.17°**  
 init.Pol.: **208.1°** Filter: **0.010Hz - 0.40Hz** SNR<sub>SC</sub>: **15.1**

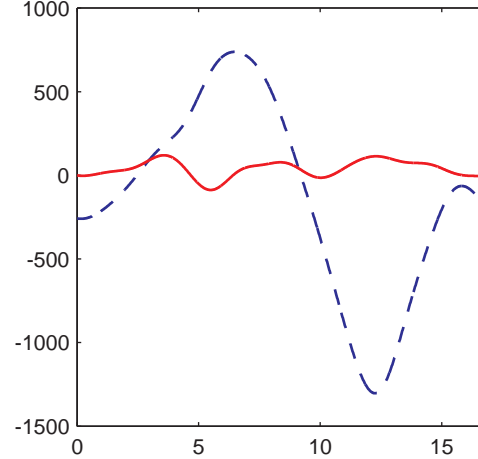
Rotation Correlation:  $-33 < -15^\circ < 3$   $0.7 < 1.0s < 1.2$   
 Minimum Energy:  $-43 < -27^\circ < -9$   $0.8 < 1.0s < 1.4$   
 Eigenvalue:  $-43 < -25^\circ < -7$   $0.8 < 1.0s < 1.4$   
 Quality: **good** IsNull: **No** Phase: **SKS**



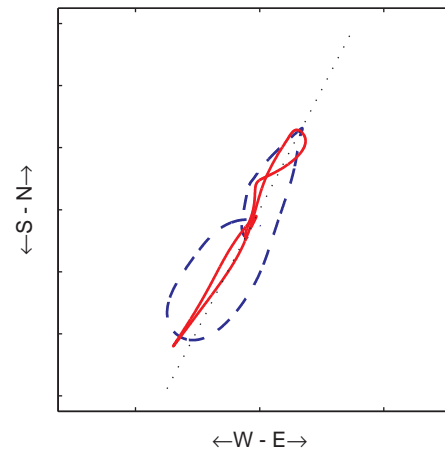
corrected Fast(--)& Slow(-)



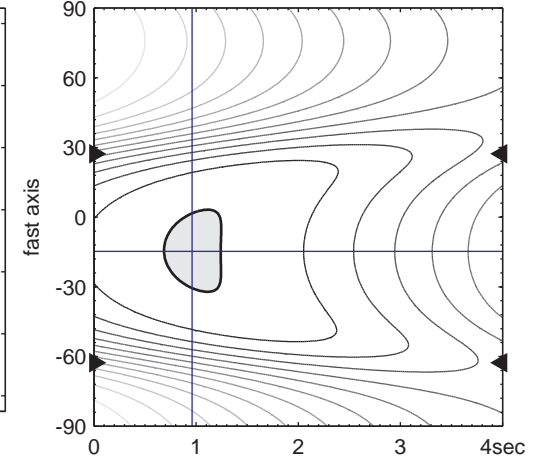
corrected Q(--)& T(-)



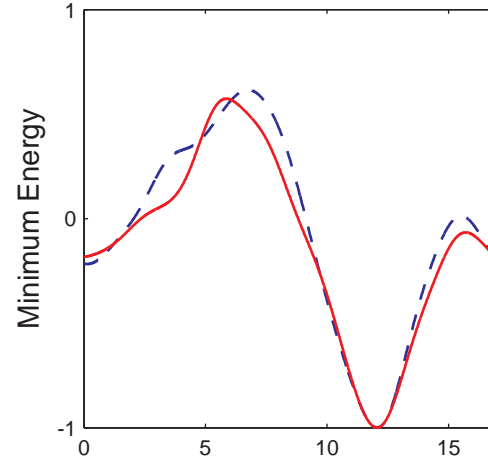
Particle motion before (--)& after (-)



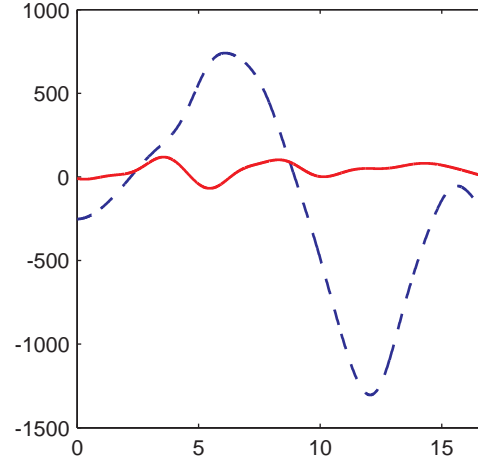
Map of Correlation Coefficient



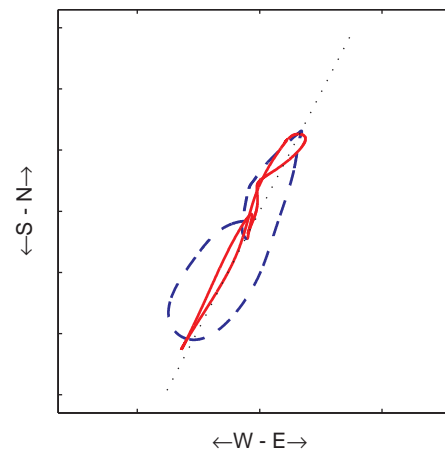
corrected Fast(--)& Slow(-)



corrected Q(--)& T(-)



Particle motion before (--)& after (-)



Energy Map of T

