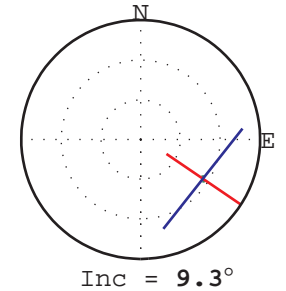
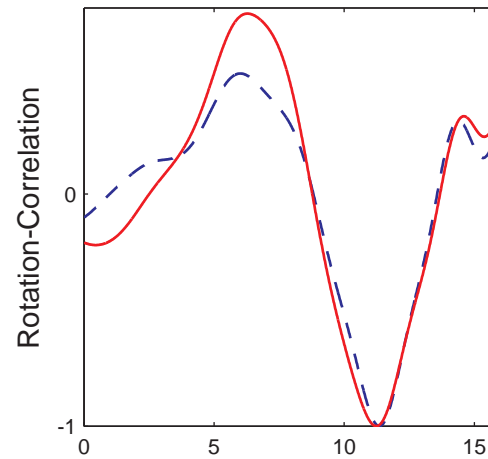


Event: **15-Jun-2019 (166) 22:55 -30.64N -178.10E 46km Mw=7.3**  
 Station: **MCD51** Backazimuth: **122.3°** Distance: **95.11°**  
 init.Pol.: **317.2°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>:**11.2**

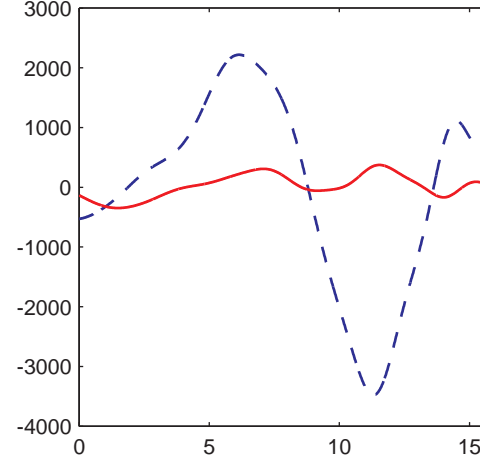
Rotation Correlation:  $-39 < -12^\circ < 13$   $0.0 < 0.2s < 0.7$   
 Minimum Energy:  $-60 < -56^\circ < 27$   $0.1 < 2.8s < 4.0$   
 Eigenvalue:  $35 < 38^\circ < 43$   $3.6 < 4.0s < 4.0$   
 Quality: **good** IsNull: **Yes** Phase: **SKS**



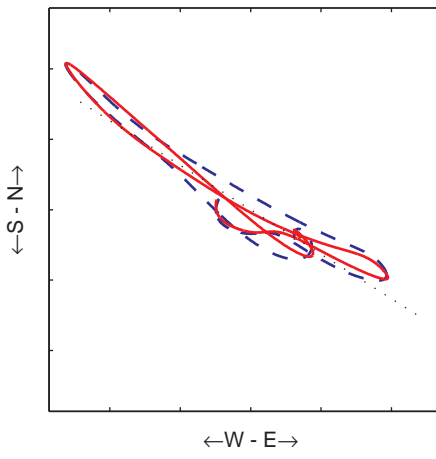
corrected Fast(-->) & Slow(-->)



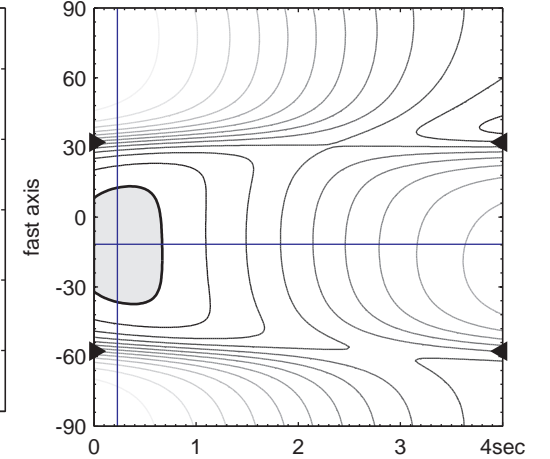
corrected Q(-->) & T(-->)



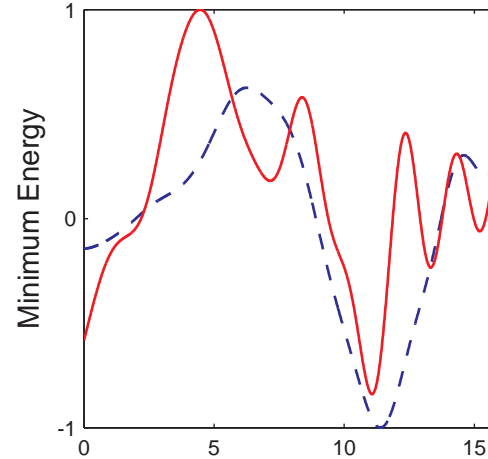
Particle motion before (-->) & after (-->)



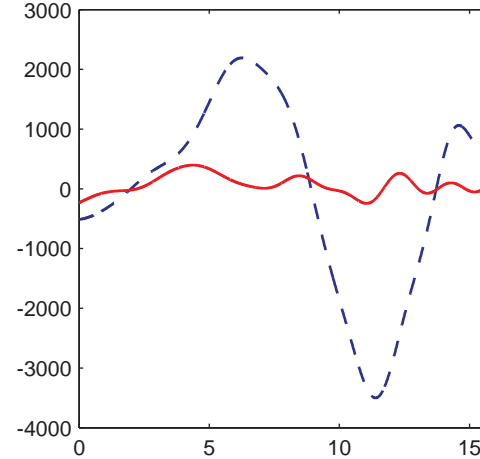
Map of Correlation Coefficient



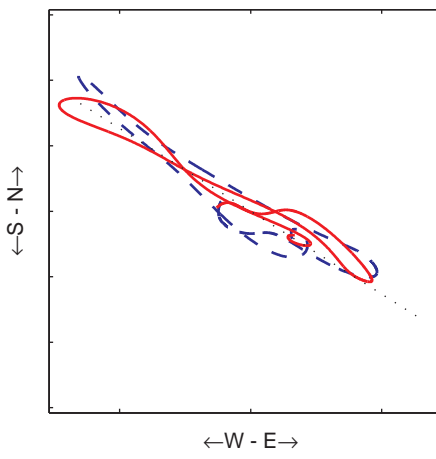
corrected Fast(-->) & Slow(-->)



corrected Q(-->) & T(-->)



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



Energy Map of T

