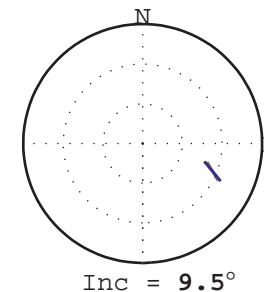
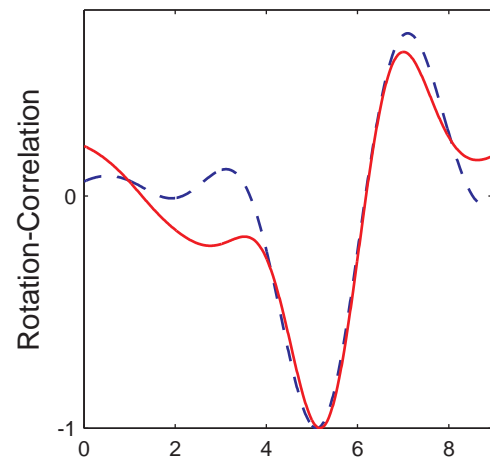


Event: **15-Jun-2019 (166) 21:56 -21.18N -174.17E 13km Mw=6.1**  
 Station: **MCD32** Backazimuth: **111.7°** Distance: **94.34°**  
 init.Pol.: **290.9°** Filter: **0.040Hz - 0.50Hz** SNR<sub>sc</sub>: **9.1**

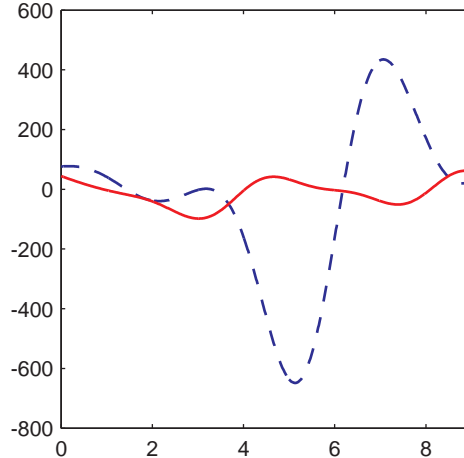
Rotation Correlation:  $-47 < -30^\circ < -9$   $0.5 < 0.7s < 0.9$   
 Minimum Energy:  $-50 < -38^\circ < -31$   $0.6 < 0.8s < 1.0$   
 Eigenvalue:  $-56 < -40^\circ < -25$   $0.6 < 0.8s < 1.0$   
 Quality: **good** IsNull: **No** Phase: **SKS**



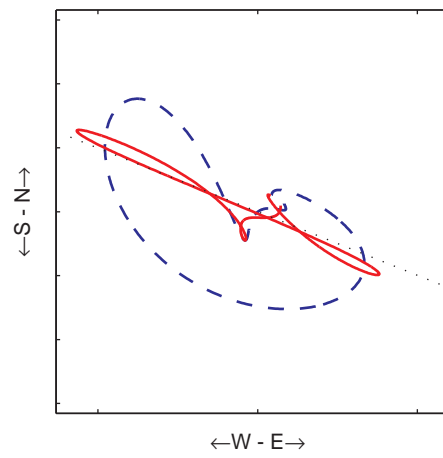
corrected Fast(--> & Slow(->)



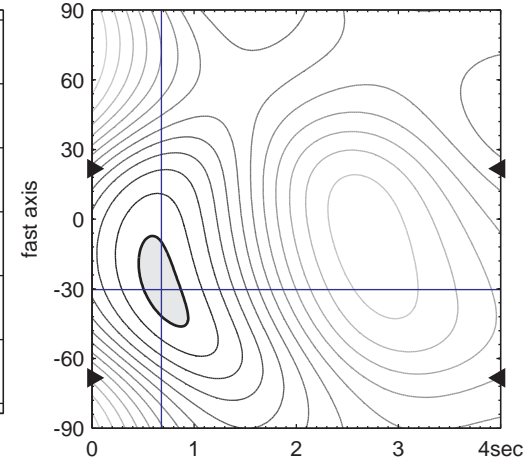
corrected Q(--> & T(->)



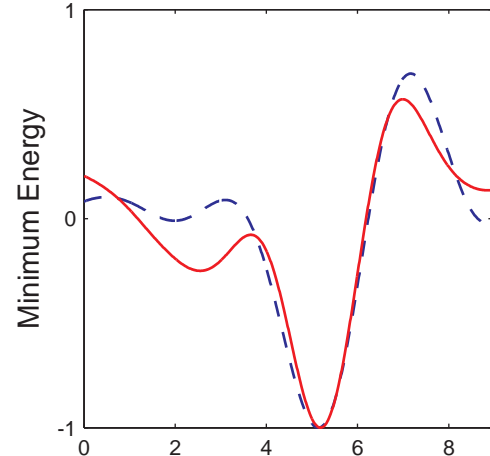
Particle motion before (--> & after (->)



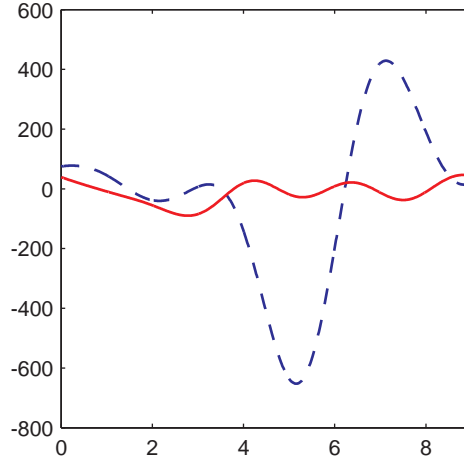
Map of Correlation Coefficient



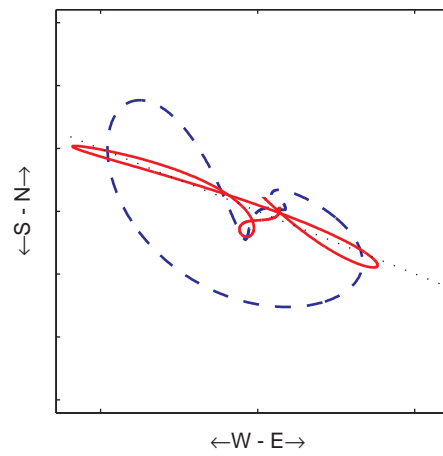
corrected Fast(--> & Slow(->)



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



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



Energy Map of T

