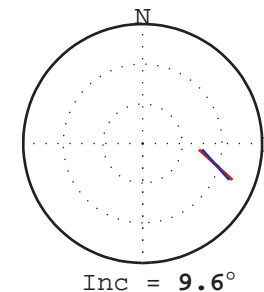
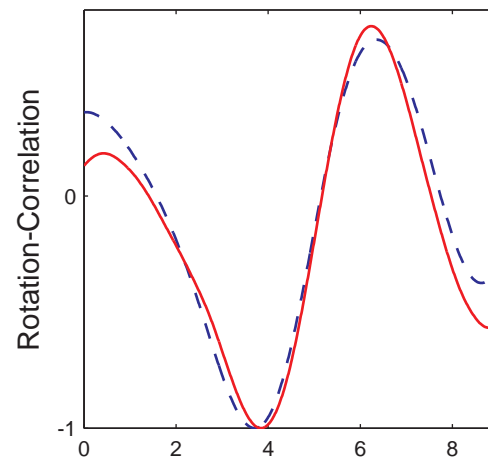


Event: **17-Mar-2020 (077) 16:06 -16.02N -172.19E 10km Mw=6.1**  
 Station: **MCD31** Backazimuth: **106.2°** Distance: **93.62°**  
 init.Pol.: **291.8°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>:**14.7**

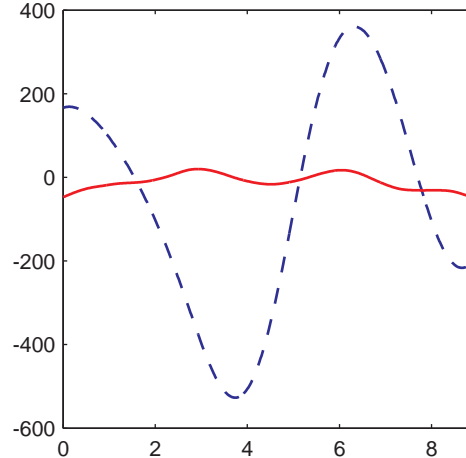
Rotation Correlation:  $-61 < -48^\circ < -31$   $0.9 < 1.4s < 1.8$   
 Minimum Energy:  $-52 < -48^\circ < -46$   $1.2 < 1.4s < 1.5$   
 Eigenvalue:  $-50 < -42^\circ < -37$   $1.1 < 1.3s < 1.5$   
 Quality: **good** IsNull: **No** Phase: **SKS**



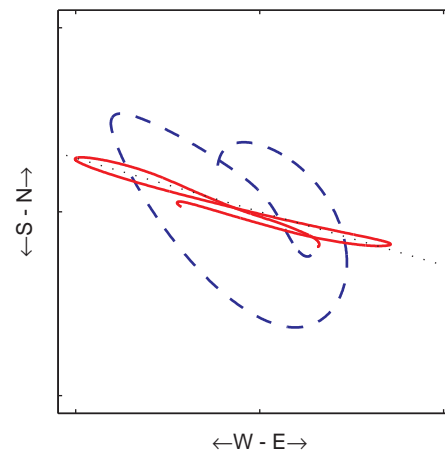
corrected Fast(-->) & Slow(-->)



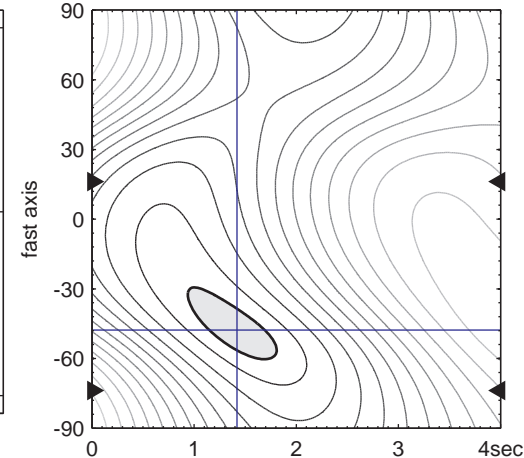
corrected Q(-->) & T(-->)



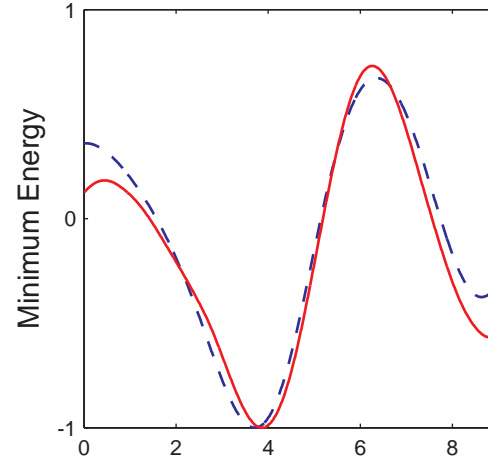
Particle motion before (-->) & after (-->)



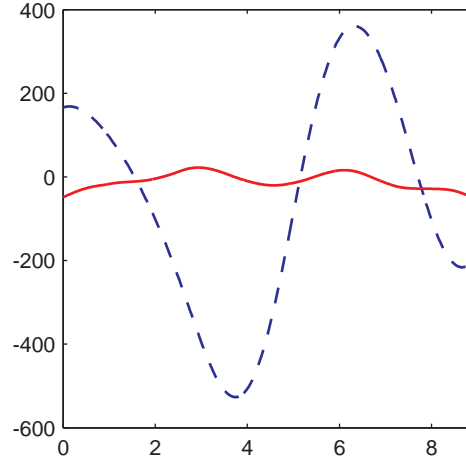
Map of Correlation Coefficient



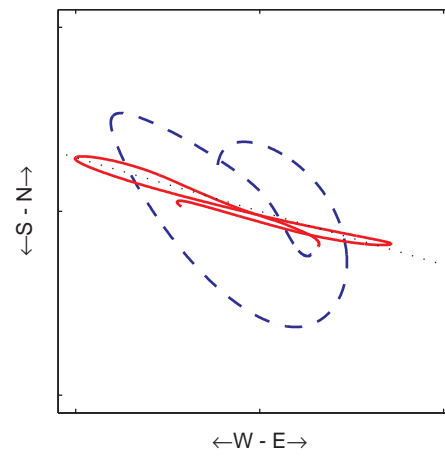
corrected Fast(-->) & Slow(-->)



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



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



Energy Map of T

