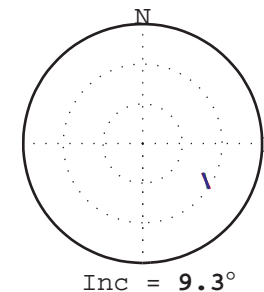
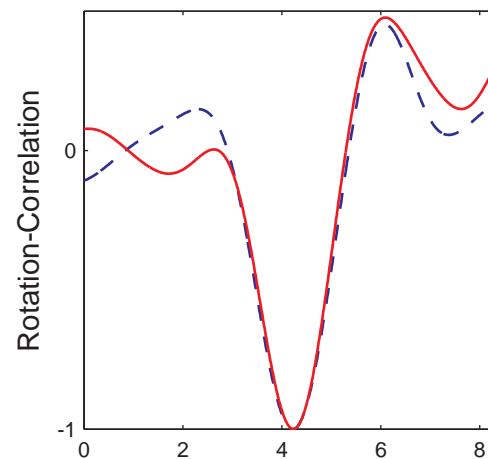


Event: **09-Jul-2011 (190) 13:54 -29.39N -177.12E 19km Mw=5.9**  
 Station: **MGU** Backazimuth: **120.5°** Distance: **95.53°**  
 init.Pol.: **302.6°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>:**10.4**

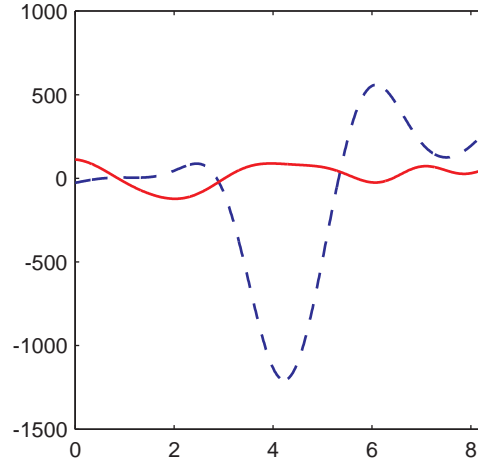
Rotation Correlation:  $-34 < -14^\circ < 9$   $0.3 < 0.5s < 0.7$   
 Minimum Energy:  $-41 < -25^\circ < -11$   $0.4 < 0.6s < 0.8$   
 Eigenvalue:  $-41 < -21^\circ < 1$   $0.4 < 0.5s < 0.8$   
 Quality: **good** IsNull: **No** Phase: **SKS**



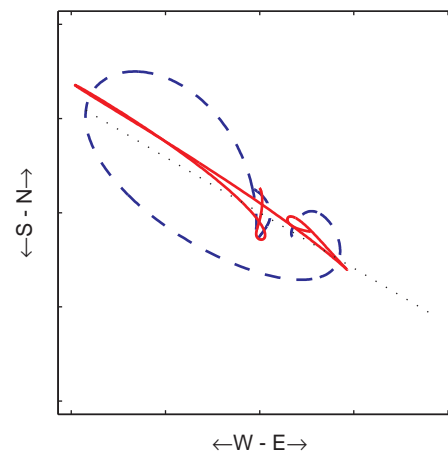
corrected Fast(--)& Slow(-)



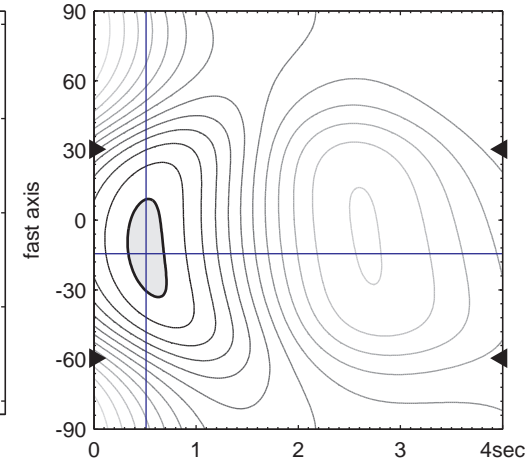
corrected Q(--)& T(-)



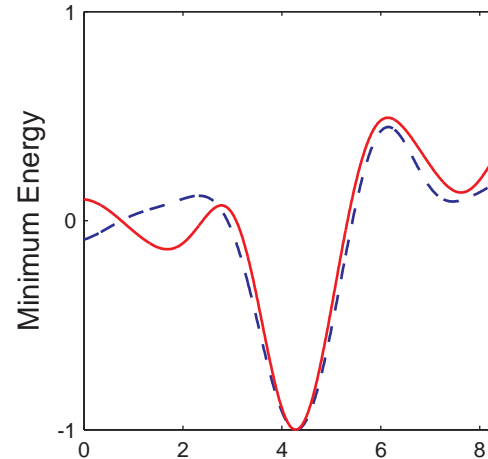
Particle motion before (--)& after (-)



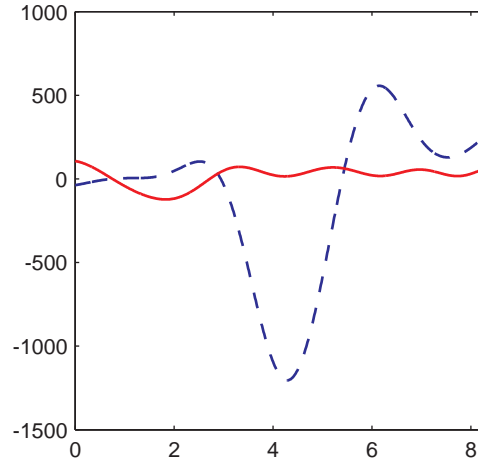
Map of Correlation Coefficient



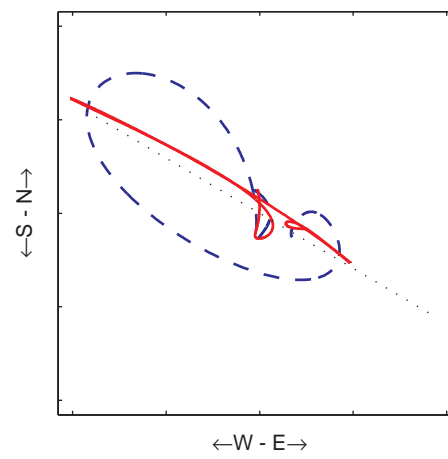
corrected Fast(--)& Slow(-)



corrected Q(--)& T(-)



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



Energy Map of T

