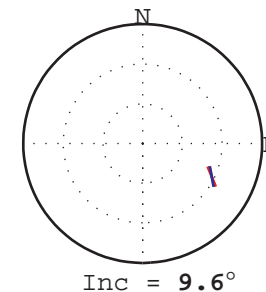
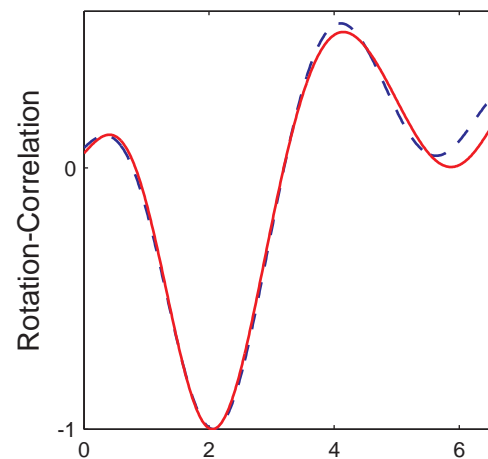


Event: **31-May-2020 (152) 23:25 -23.90N -176.63E 128km Mw=5.8**  
 Station: **MCD45** Backazimuth: **115.6°** Distance: **93.07°**  
 init.Pol.: **303.1°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **12.2**

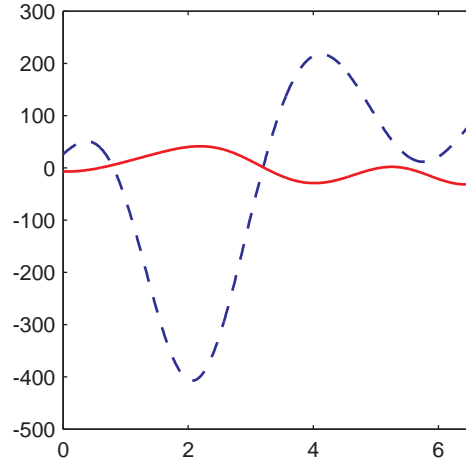
Rotation Correlation:  $-33 < -13^\circ < 6$   $0.5 < 0.7s < 0.8$   
 Minimum Energy:  $-35 < -22^\circ < -17$   $0.6 < 0.7s < 0.8$   
 Eigenvalue:  $-21 < -10^\circ < -7$   $0.6 < 0.7s < 0.7$   
 Quality: **good** IsNull: **No** Phase: **SKS**



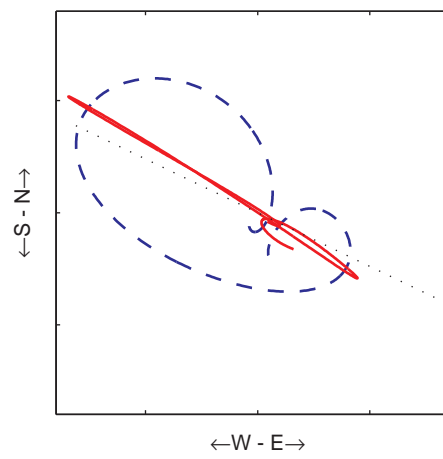
corrected Fast(--)& Slow(-)



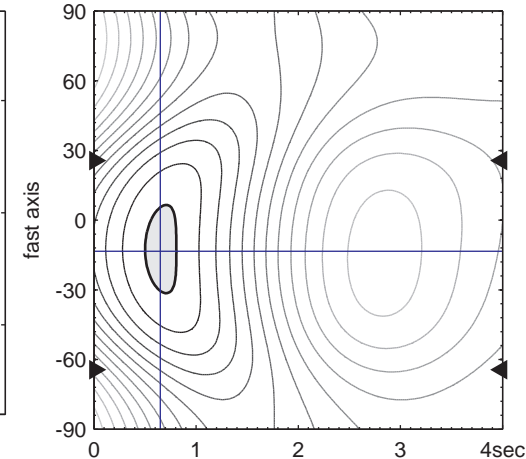
corrected Q(--)& T(-)



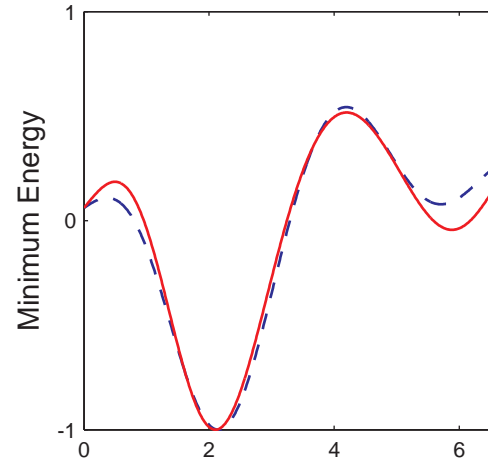
Particle motion before (--)& after (-)



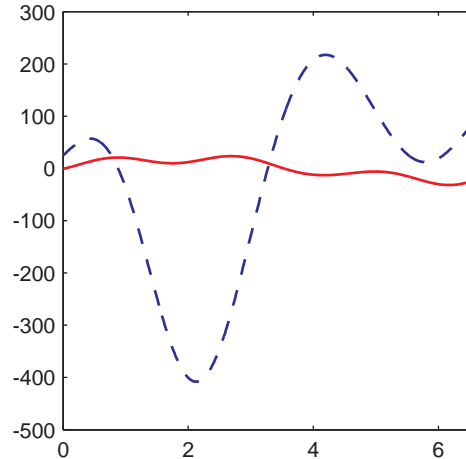
Map of Correlation Coefficient



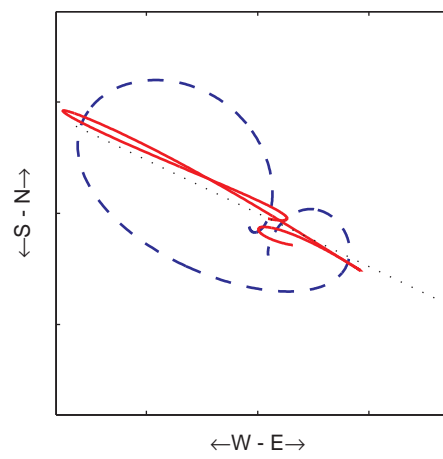
corrected Fast(--)& Slow(-)



corrected Q(--)& T(-)



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



Energy Map of T

