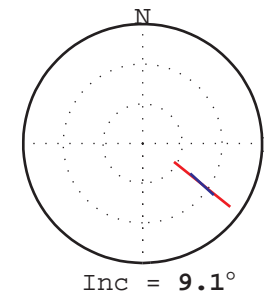
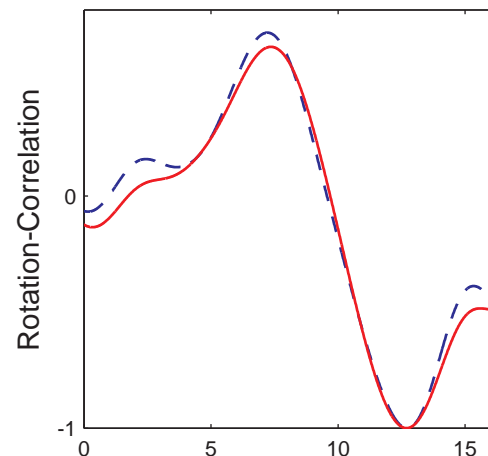


Event: **18-Jun-2020 (170) 12:49 -33.29N -177.86E 10km Mw=7.4**  
 Station: **MCD51** Backazimuth: **124.5°** Distance: **96.62°**  
 init.Pol.: **306.9°** Filter: **0.020Hz - 0.30Hz** SNR<sub>SC</sub>: **21.8**

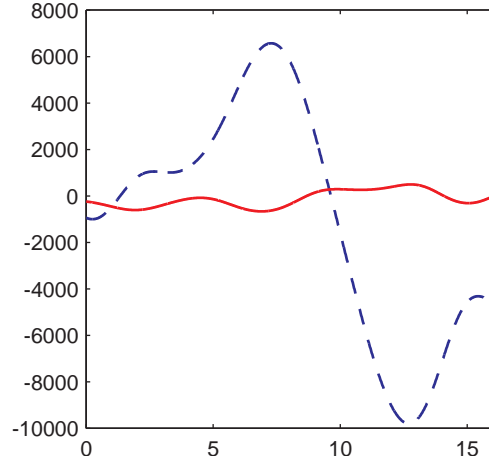
Rotation Correlation:  $-30 < -8^\circ < 13$   $0.0 < 0.0s < 0.3$   
 Minimum Energy:  $-56 < -52^\circ < -52$   $1.2 < 2.3s < 3.9$   
 Eigenvalue:  $-54 < -48^\circ < 13$   $0.1 < 1.0s < 2.9$   
 Quality: **good** IsNull: **Yes** Phase: **SKS**



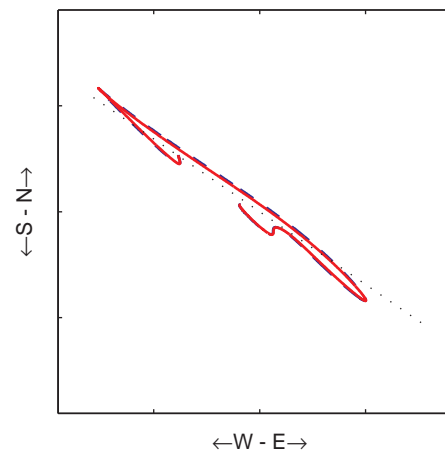
corrected Fast(--)& Slow(-)



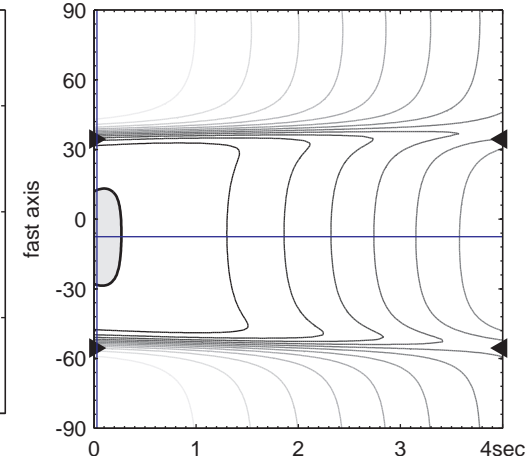
corrected Q(--)& T(-)



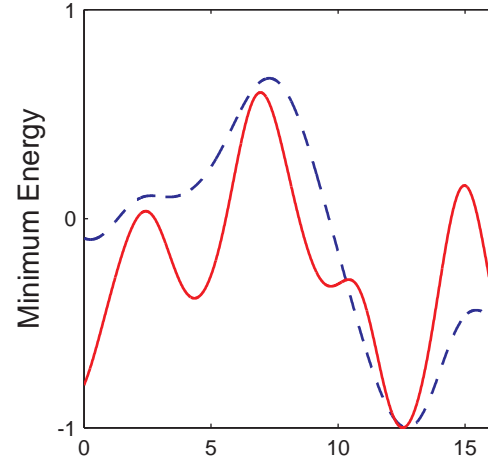
Particle motion before (--)& after (-)



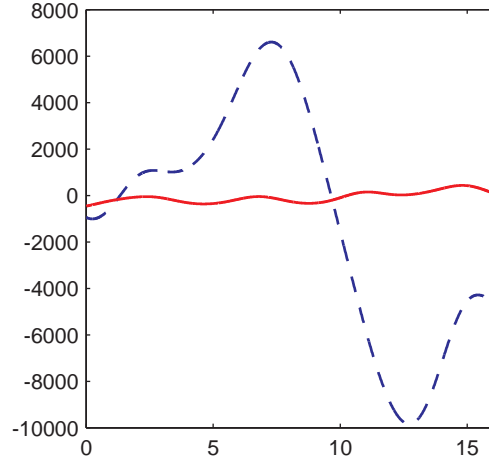
Map of Correlation Coefficient



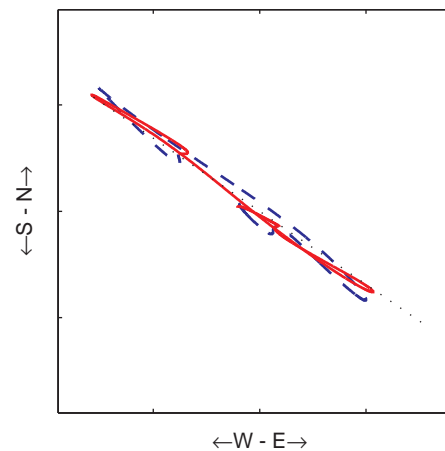
corrected Fast(--)& Slow(-)



corrected Q(--)& T(-)



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



Energy Map of T

