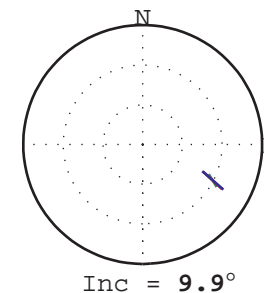
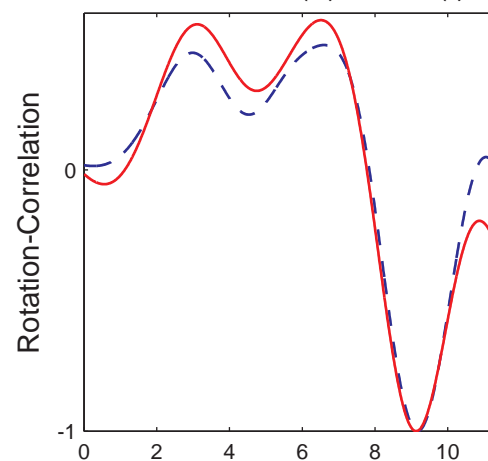


Event: **16-Feb-2022 (047) 20:21 -23.79N 180.00E 535km Mw=6.9**  
 Station: **MBI** Backazimuth: **117.2°** Distance: **90.40°**  
 init.Pol.: **295.9°** Filter: **0.020Hz - 0.30Hz** SNR<sub>SC</sub>:**19.6**

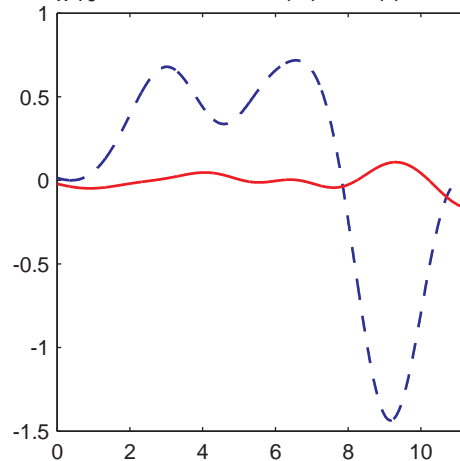
Rotation Correlation:  $-46 < -32^\circ < -11$   $0.3 < 0.5s < 0.8$   
 Minimum Energy:  $-54 < -47^\circ < -43$   $0.6 < 0.8s < 1.0$   
 Eigenvalue:  $-56 < -49^\circ < -46$   $0.6 < 0.9s < 1.2$   
 Quality: **fair** IsNull: **No** Phase: **SKS**



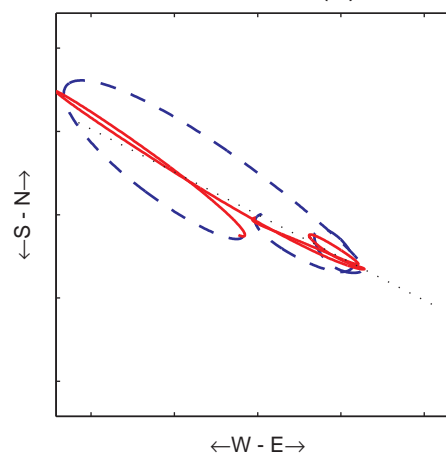
corrected Fast(--)& Slow(-)



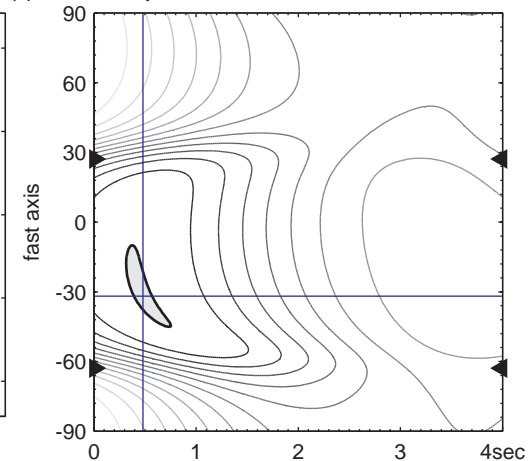
$\times 10^4$  corrected Q(--)& T(-)



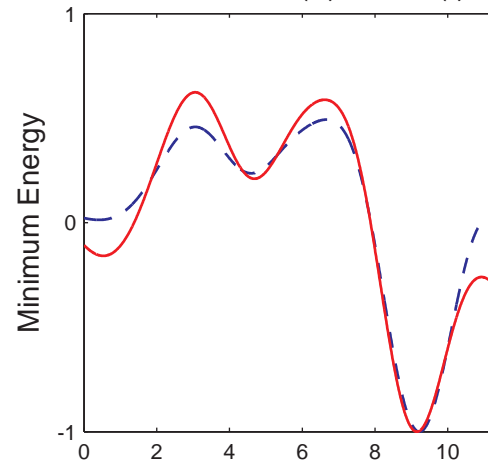
Particle motion before (--)& after (-)



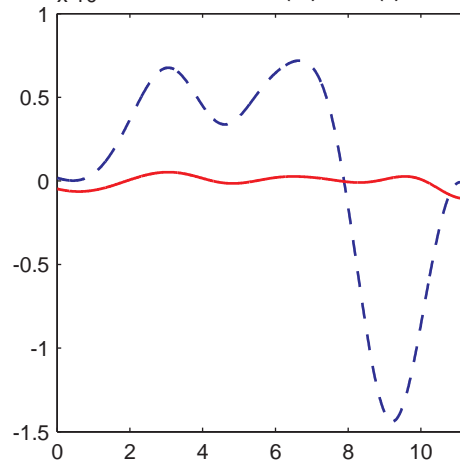
Map of Correlation Coefficient



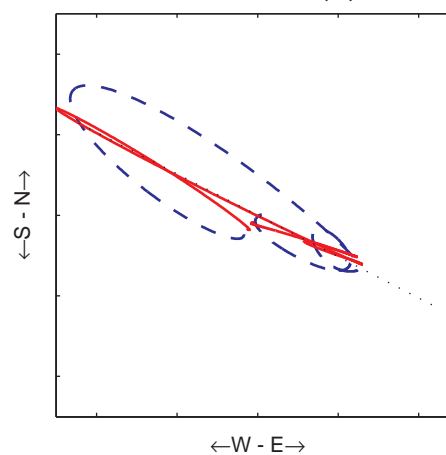
corrected Fast(--)& Slow(-)



$\times 10^4$  corrected Q(--)& T(-)



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



Energy Map of T

