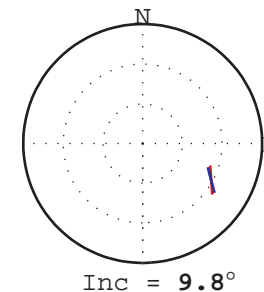
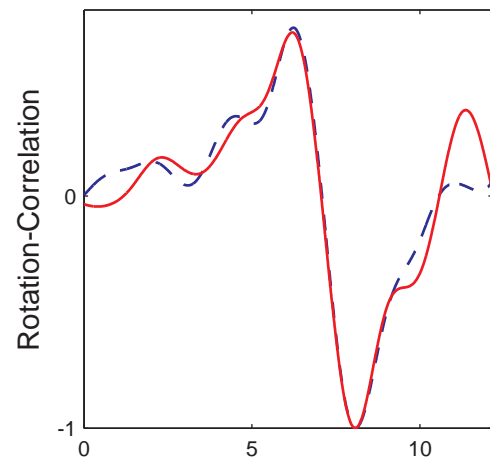


Event: **21-Oct-2021 (294) 08:10 -25.24N 179.64E 497km Mw=6.1**  
 Station: **XSB** Backazimuth: **118.1°** Distance: **91.26°**  
 init.Pol.: **290.2°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **8.5**

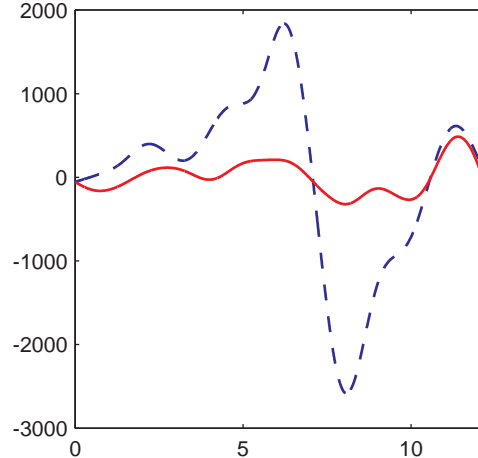
Rotation Correlation:  $-22 < -15^\circ < -10$   $0.7 < 0.8s < 0.9$   
 Minimum Energy:  $-11 < -4^\circ < 1$   $0.8 < 0.9s < 1.1$   
 Eigenvalue:  $-23 < -14^\circ < -7$   $0.7 < 0.8s < 0.9$   
 Quality: **good** IsNull: **No** Phase: **SKS**



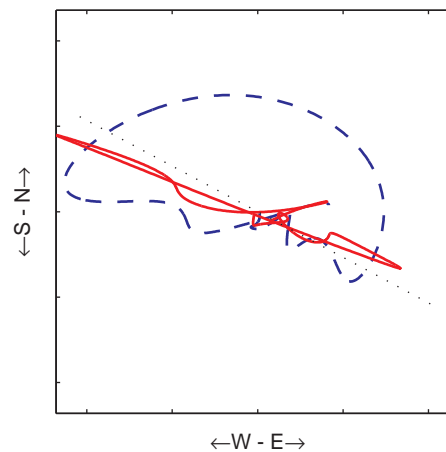
corrected Fast(--)& Slow(-)



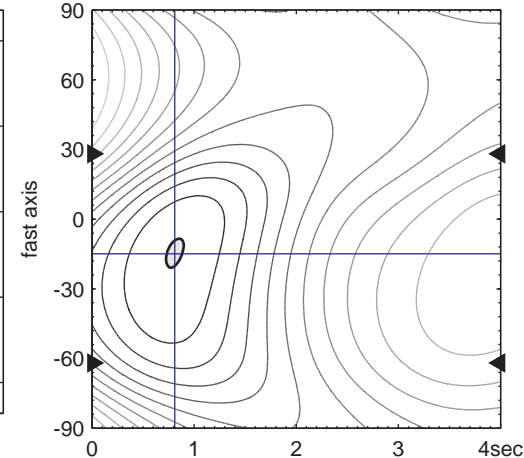
corrected Q(--)& T(-)



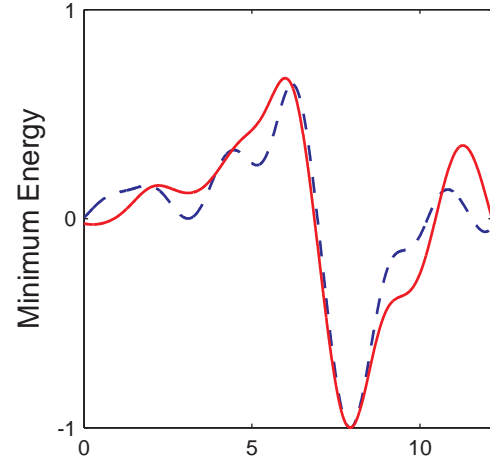
Particle motion before (--)& after (-)



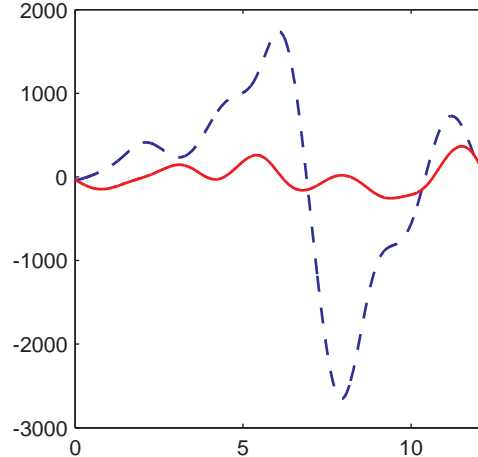
Map of Correlation Coefficient



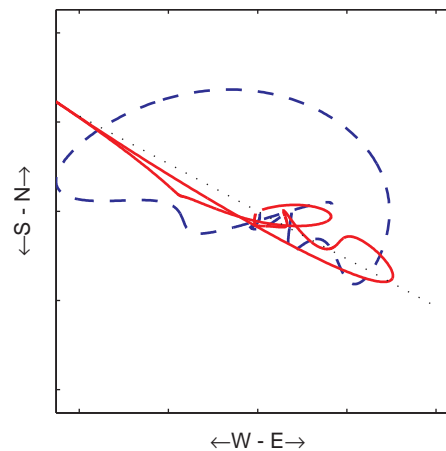
corrected Fast(--)& Slow(-)



corrected Q(--)& T(-)



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



Energy Map of T

