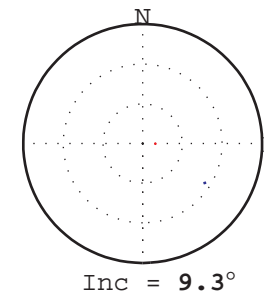
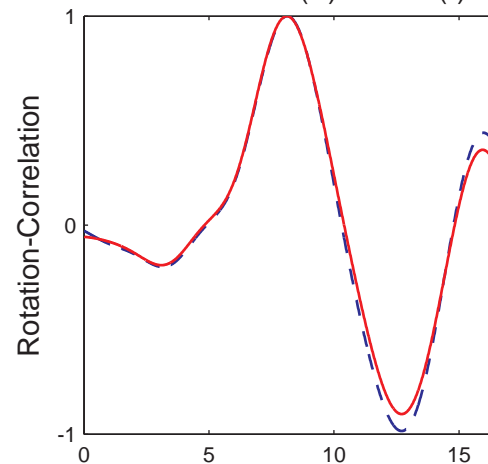


Event: **21-Jun-2019 (172) 08:37 -30.86N -177.47E 14km Mw=6.3**
 Station: **MCD57** Backazimuth: **122.4°** Distance: **95.50°**
 init.Pol.: **311.3°** Filter: **0.020Hz - 0.30Hz** SNR_{SC}:**18.5**

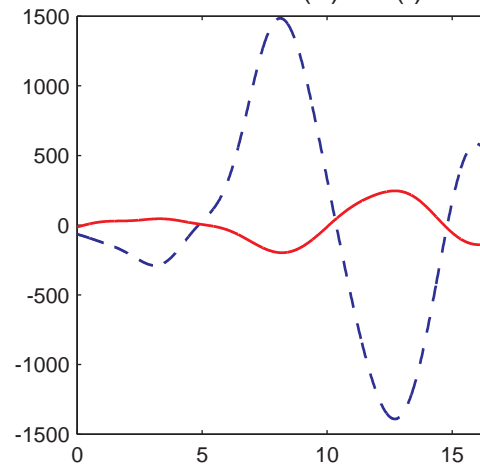
Rotation Correlation: $-35 < -4^\circ < 26$ $0.0 < 0.0s < 0.2$
 Minimum Energy: $-56 < -52^\circ < -54$ $3.1 < 4.0s < 4.0$
 Eigenvalue: $-50 < -20^\circ < 39$ $0.0 < 0.1s < 2.2$
 Quality: **good** IsNull: **Yes** Phase: **SKS**



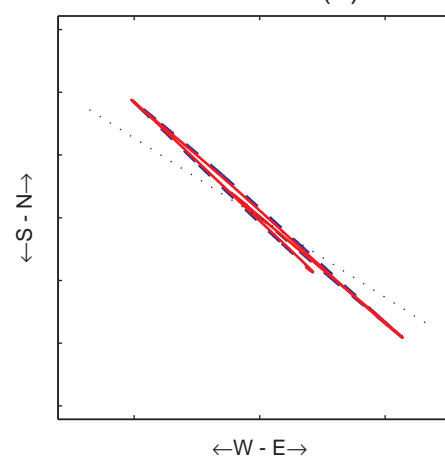
corrected Fast(-->) & Slow(-<)



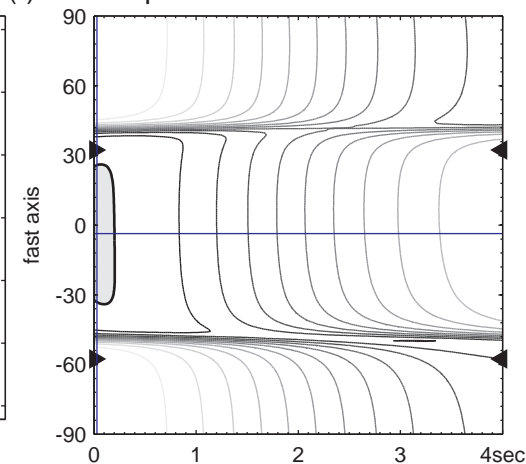
corrected Q(-->) & T(-<)



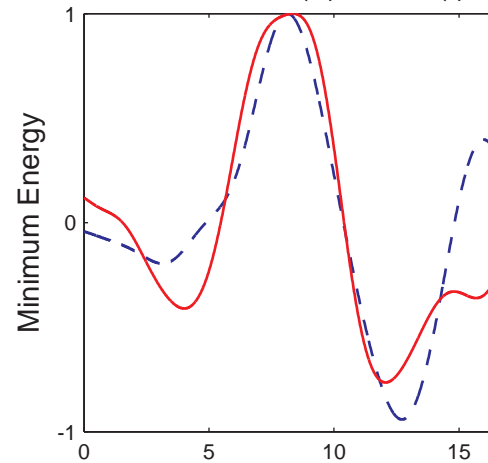
Particle motion before (-->) & after (-<)



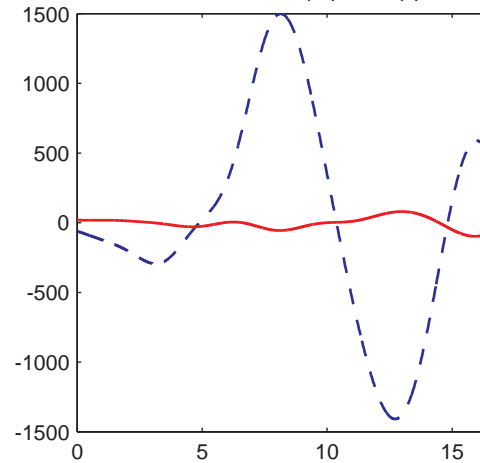
Map of Correlation Coefficient



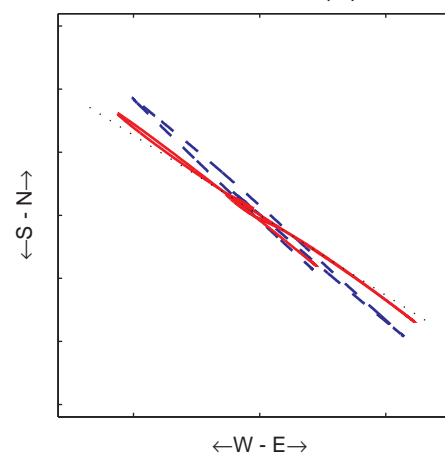
corrected Fast(-->) & Slow(-<)



corrected Q(-->) & T(-<)



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



Energy Map of T

