



Event: **21-Jun-2019 (172) 08:37 -30.86N -177.47E 14km Mw=6.3**  
 Station: **MCD50** Backazimuth: **122.2°** Distance: **95.73°**  
 init.Pol.: **306.0°** Filter: **0.020Hz - 0.30Hz** SNR<sub>SC</sub>: **12.5**

Rotation Correlation:  $-26 < -5^\circ < 15$   $0.1 < 0.4s < 0.7$   
 Minimum Energy:  $-54 < -48^\circ < -37$   $0.8 < 1.9s < 3.0$   
 Eigenvalue:  $-52 < -44^\circ < -13$   $0.4 < 1.6s < 2.5$   
 Quality: **good** IsNull: **Yes** Phase: **SKS**

