



Event: **21-Jun-2019 (172) 08:37 -30.86N -177.47E 14km Mw=6.3**  
 Station: **MCD38** Backazimuth: **121.8°** Distance: **96.13°**  
 init.Pol.: **293.9°** Filter: **0.020Hz - 0.30Hz** SNR<sub>SC</sub>: **13.2**

Rotation Correlation:  $-44 < -26^\circ < -6$   $0.8 < 1.1s < 1.5$   
 Minimum Energy:  $-33 < -18^\circ < -11$   $0.8 < 1.0s < 1.2$   
 Eigenvalue:  $-52 < -40^\circ < -29$   $1.0 < 1.4s < 1.7$   
 Quality: **good** IsNull: **No** Phase: **SKS**

