



Event: **21-Jun-2019 (172) 08:37 -30.86N -177.47E 14km Mw=6.3**  
 Station: **MCD40** Backazimuth: **121.9°** Distance: **96.07°**  
 init.Pol.: **303.7°** Filter: **0.020Hz - 0.30Hz** SNR<sub>SC</sub>:**14.1**

Rotation Correlation:  $-39 < -24^\circ < -1$   $0.7 < 1.1s < 1.6$   
 Minimum Energy:  $-43 < -36^\circ < -33$   $1.2 < 1.4s < 1.7$   
 Eigenvalue:  $-43 < -32^\circ < -23$   $1.0 < 1.3s < 1.7$   
 Quality: **good** IsNull: **No** Phase: **SKS**

