



Event: **05-Apr-2019 (095) 16:14 -55.92N -27.86E 59km Mw=6.5**  
 Station: **MCD42** Backazimuth: **217.5°** Distance: **135.11°**  
 init.Pol.: **44.8°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **7.9**

Rotation Correlation:  $-24 < -6^\circ < 16$   $0.4 < 0.5s < 0.7$   
 Minimum Energy:  $-37 < -24^\circ < -15$   $0.5 < 0.7s < 0.9$   
 Eigenvalue:  $-29 < -12^\circ < 7$   $0.4 < 0.6s < 0.8$   
 Quality: **fair** IsNull: **No** Phase: **SKKS**

