



Event: **09-Apr-2019 (099) 17:53 -58.63N -25.30E 38km Mw=6.5**
 Station: **MCD49** Backazimuth: **214.3°** Distance: **134.04°**
 init.Pol.: **36.9°** Filter: **0.010Hz - 0.40Hz** SNR_{SC}:**10.5**

Rotation Correlation: $-19 < -4^\circ < 9$ $0.4 < 0.5s < 0.6$
 Minimum Energy: $-37 < -22^\circ < -3$ $0.4 < 0.6s < 0.8$
 Eigenvalue: $-33 < -14^\circ < 11$ $0.5 < 0.5s < 0.7$
 Quality: **fair** IsNull: **No** Phase: **PKS**

