



Event: **22-Feb-2019 (053) 10:17 -2.19N -77.05E 145km Mw=7.5**  
 Station: **MCD31** Backazimuth: **358.3°** Distance: **154.47°**  
 init.Pol.: **183.8°** Filter: **0.010Hz - 0.40Hz** SNR<sub>SC</sub>:**12.1**

Rotation Correlation:  $-60 < -47^\circ < -35$   $0.6 < 0.8s < 1.0$   
 Minimum Energy:  $-66 < -52^\circ < -37$   $0.6 < 0.8s < 1.0$   
 Eigenvalue:  $-56 < -38^\circ < -25$   $0.7 < 0.8s < 1.0$   
 Quality: **good** IsNull: **No** Phase: **SKKS**

