



Event: **22-Feb-2019 (053) 10:17 -2.19N -77.05E 145km Mw=7.5**  
 Station: **MCD38** Backazimuth: **359.5°** Distance: **154.14°**  
 init.Pol.: **186.7°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **7.8**

Rotation Correlation:  $-50 < -39^\circ < -30$   $0.4 < 0.6s < 0.7$   
 Minimum Energy:  $-52 < -24^\circ < -17$   $0.5 < 0.8s < 1.2$   
 Eigenvalue:  $-23 < -10^\circ < -7$   $0.8 < 1.2s < 1.6$   
 Quality: **fair** IsNull: **No** Phase: **SKKS**

