



Event: **22-Feb-2019 (053) 10:17**    **-2.19N -77.05E 145km**     $M_w=7.5$   
 Station: **XSB**    Backazimuth: **358.8°**    Distance: **154.32°**  
 init.Pol.: **186.7°**    Filter: **0.040Hz - 0.50Hz**     $SNR_{SC} = 7.0$

Rotation Correlation:     $-61 < -42^\circ < -26$      $0.6 < 0.8s < 1.1$   
 Minimum Energy:     $-58 < -31^\circ < -19$      $0.5 < 0.9s < 1.4$   
 Eigenvalue:     $-29 < -19^\circ < -13$      $1.0 < 1.2s < 1.5$   
 Quality: **good**    IsNull: **No**    Phase: **SKKS**

