



Event: **07-Oct-2018 (280) 00:11 20.03N -73.01E 24km Mw=5.9**  
 Station: **XSB** Backazimuth: **354.3°** Distance: **131.91°**  
 init.Pol.: **168.1°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **5.7**

Rotation Correlation:  $-62 < -48^\circ < -37$   $0.6 < 0.8s < 1.0$   
 Minimum Energy:  $-46 < -36^\circ < -31$   $0.7 < 0.9s < 1.1$   
 Eigenvalue:  $-58 < -42^\circ < -31$   $0.7 < 0.9s < 1.1$   
 Quality: **good** IsNull: **No** Phase: **PKS**

