



Event: **16-Oct-2010 (289) 20:08 -20.42N -173.85E 8km Mw=5.8**  
 Station: **XSB** Backazimuth: **110.9°** Distance: **94.14°**  
 init.Pol.: **290.5°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **5.2**

Rotation Correlation:  $-46 < -26^\circ < -7$   $0.6 < 0.9s < 1.2$   
 Minimum Energy:  $-37 < -17^\circ < -5$   $0.7 < 1.0s < 1.2$   
 Eigenvalue:  $-46 < -19^\circ < 1$   $0.7 < 0.9s < 1.3$   
 Quality: **good** IsNull: **No** Phase: **SKS**

