



Event: **14-Dec-2011 (348) 00:48 -15.38N -174.83E 10km Mw=5.8**  
 Station: **XSB** Backazimuth: **107.0°** Distance: **90.91°**  
 init.Pol.: **275.2°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **6.4**

Rotation Correlation:  $-61 < -42^\circ < -21$   $0.4 < 0.7s < 1.1$   
 Minimum Energy:  $-64 < -53^\circ < -39$   $0.5 < 0.9s < 1.3$   
 Eigenvalue:  $-74 < -65^\circ < -58$   $0.9 < 1.2s < 1.4$   
 Quality: **good** IsNull: **No** Phase: **SKS**

