



Event: **21-May-2011 (141) 21:17 -30.82N -178.17E 34km Mw=5.8**  
 Station: **XSB** Backazimuth: **122.0°** Distance: **95.71°**  
 init.Pol.: **298.1°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **7.9**

Rotation Correlation:  $-31 < -12^\circ < 6$   $0.5 < 0.8s < 1.1$   
 Minimum Energy:  $-25 < -6^\circ < 5$   $0.6 < 0.8s < 1.1$   
 Eigenvalue:  $-41 < -16^\circ < 5$   $0.6 < 0.8s < 1.0$   
 Quality: **good** IsNull: **No** Phase: **SKS**

