



Event: **31-Jan-2011 (031) 06:03 -22.01N -175.62E 76km Mw=6.0**  
 Station: **XSB** Backazimuth: **113.1°** Distance: **93.45°**  
 init.Pol.: **299.6°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>:**16.1**

Rotation Correlation:  $-13 < -5^\circ < -1$   $0.7 < 0.8s < 0.8$   
 Minimum Energy:  $-17 < -11^\circ < -11$   $0.7 < 0.7s < 0.8$   
 Eigenvalue:  $-11 < -5^\circ < -5$   $0.7 < 0.8s < 0.8$   
 Quality: **fair** IsNull: **No** Phase: **SKS**

