



Event: **20-Jul-2012 (202) 14:03 -21.22N -179.29E 625km Mw=5.5**  
 Station: **XSB** Backazimuth: **114.1°** Distance: **90.09°**  
 init.Pol.: **306.1°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **7.7**

Rotation Correlation:  $-22 < -4^\circ < 12$   $0.7 < 0.9s < 1.1$   
 Minimum Energy:  $-21 < -14^\circ < -9$   $0.8 < 0.9s < 1.0$   
 Eigenvalue:  $-15 < -4^\circ < 3$   $0.8 < 0.9s < 1.0$   
 Quality: **good** IsNull: **No** Phase: **SKS**

