



Event: **07-Feb-2010 (038) 22:28 -23.32N -179.88E 544km Mw=5.9**  
 Station: **XSB** Backazimuth: **116.2°** Distance: **90.67°**  
 init.Pol.: **294.0°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **7.6**

Rotation Correlation:  $-29 < -17^\circ < -8$   $0.5 < 0.7s < 0.7$   
 Minimum Energy:  $-33 < -22^\circ < -13$   $0.5 < 0.7s < 0.8$   
 Eigenvalue:  $-41 < -26^\circ < -11$   $0.5 < 0.7s < 0.8$   
 Quality: **good** IsNull: **No** Phase: **SKS**

