



Event: **01-Apr-2021 (091) 09:56 -29.95N -177.65E 20km Mw=6.4**  
 Station: **XSB** Backazimuth: **121.0°** Distance: **95.68°**  
 init.Pol.: **298.8°** Filter: **0.040Hz - 0.50Hz** SNR<sub>SC</sub>: **9.3**

Rotation Correlation:  $-30 < -16^\circ < -3$   $0.4 < 0.6s < 0.8$   
 Minimum Energy:  $-29 < -7^\circ < 7$   $0.5 < 0.6s < 0.9$   
 Eigenvalue:  $-39 < -13^\circ < 5$   $0.5 < 0.6s < 0.9$   
 Quality: **good** IsNull: **No** Phase: **SKKS**

