



Event: **16-Sep-2010 (259) 01:54 -16.03N -173.96E 84km Mw=5.8**  
 Station: **MGU** Backazimuth: **107.4°** Distance: **91.52°**  
 init.Pol.: **286.6°** Filter: **0.040Hz - 0.50Hz** SNR<sub>sc</sub>: **5.6**

Rotation Correlation:  $-40 < -25^\circ < -13$   $0.4 < 0.7s < 0.9$   
 Minimum Energy:  $-23 < -7^\circ < 1$   $0.6 < 1.0s < 1.5$   
 Eigenvalue:  $-33 < -7^\circ < 5$   $0.5 < 1.0s < 1.5$   
 Quality: **fair** IsNull: **No** Phase: **SKS**

