



Event: **09-Oct-2021 (282) 10:58 -21.17N 174.54E 485km** $M_w=6.9$
 Station: **YYC** Backazimuth: **117.0°** Distance: **85.28°**
 init.Pol.: **304.3°** Filter: **0.040Hz - 0.50Hz** SNR_{SC} : **7.3**

Rotation Correlation: $-32 < -23^\circ < -11$ $0.5 < 0.6s < 0.7$
 Minimum Energy: $-46 < -37^\circ < -31$ $0.6 < 0.8s < 1.0$
 Eigenvalue: $-43 < -27^\circ < -7$ $0.4 < 0.6s < 0.9$
 Quality: **fair** IsNull: **No** Phase: **SKS**

