Intersecting Events for Different SNR Calculations

Intersecting Pts = 14
Total Pts = 64

Moment Magnitude (Mw)

Distance from Princeton Seismometer (°)

SNR Calculation 1

Method: Amplitude
Component: Z
Freq: 0.01-0.10HZ
SNR Cutoff: 5
Unique Pts: 46

SNR Calculation 2

Method: Amplitude
Component: Z
Freq: 0.50-2.00HZ
SNR Cutoff: 5
Unique Pts: 4

SNR

5
125
300