

Metrozet TSA-100S Sensors Deployed at Byerly Vault of Berkeley Seismic Lab

M2.5, 2 km from Piedmont, CA
05/08/2005 22:31:41 UTC



X-Axis (E-W) Data

M2.5 Earthquake
2 km from Piedmont, CA
05/08/2005, 22:31:41UTC

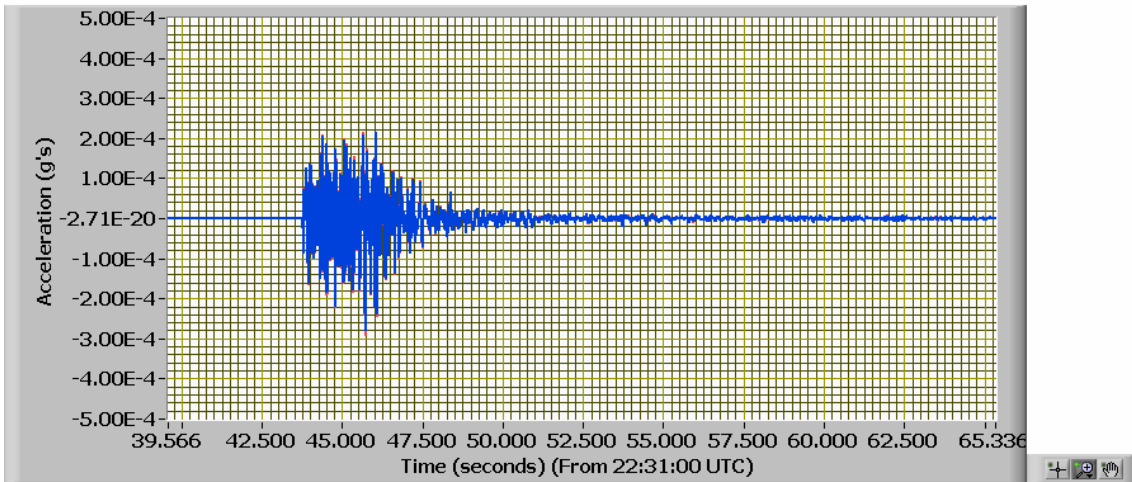
Measured by a Pair of Metrozet TSA-100S Sensors
Deployed at Berkeley Seismic Lab


Number of Files

2

Sensor 1X 
Sensor 2X 

Acceleration



Time   

Acceleratio   

Filenames

- 0 C:\Berkeley\April 2005 10X Gain\Piedmont_05_08_2005_22_31_41_M2_5_1X
- 1 C:\Berkeley\April 2005 10X Gain\Piedmont_05_08_2005_22_31_41_M2_5_2X

Accelerometer Scale Factor (V/g)

54.00

Cutoff Frequency (Hz)

80.0000

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X-Axis (E-W) Data Zoom to P-Wave Arrival

M2.5 Earthquake
2 km from Piedmont, CA
05/08/2005, 22:31:41UTC

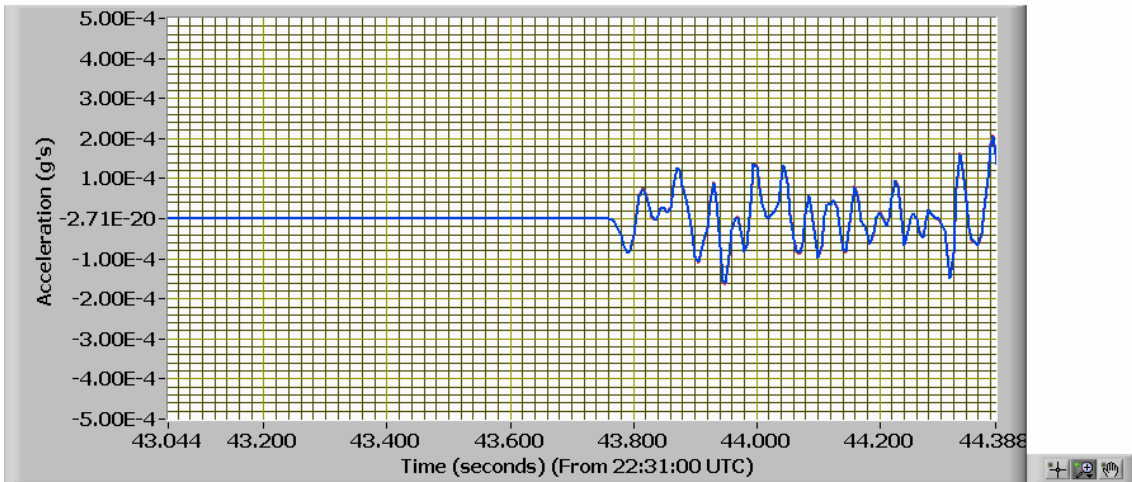
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Acceleration



Time

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Filenames

- 0 C:\Berkeley\April 2005 10X Gain\Piedmont_05_08_2005_22_31_41_M2_5_1X
- C:\Berkeley\April 2005 10X Gain\Piedmont_05_08_2005_22_31_41_M2_5_2X

Accelerometer Scale Factor (V/g)

54.00

Cutoff Frequency (Hz)

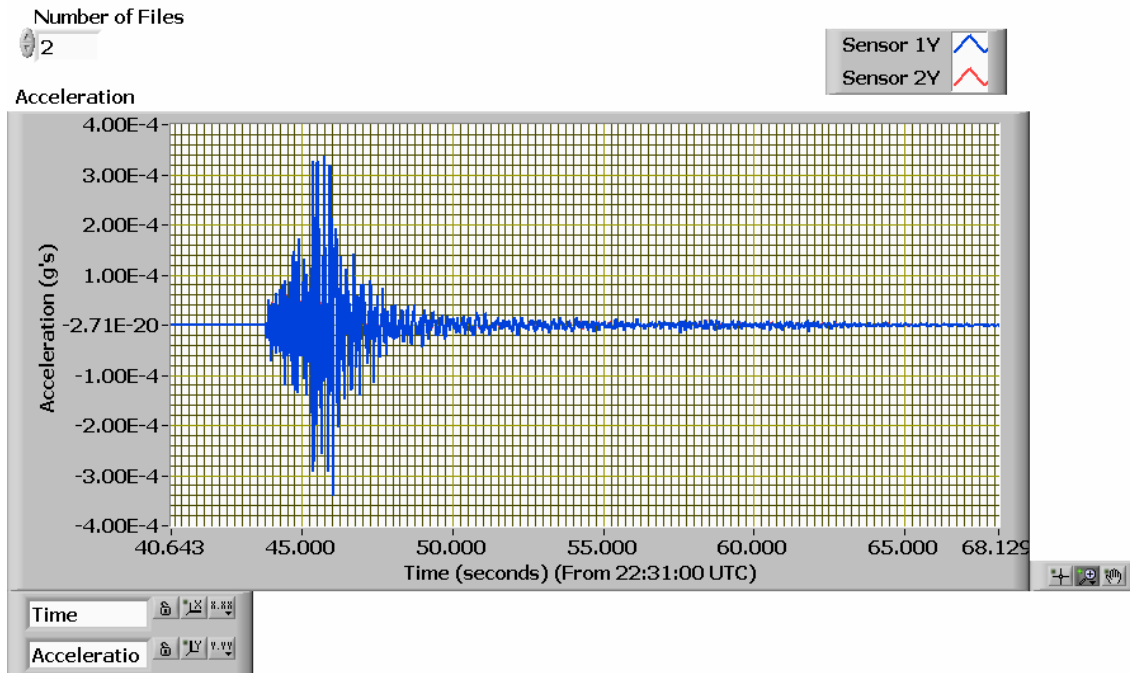
80.0000

Metrozet TSA-100S Sensors Deployed at Byerly Vault of Berkeley Seismic Lab

Y-Axis (N-S) Data from Pair of Co-located Sensors

M2.5 Earthquake
2 km from Piedmont, CA
05/08/2005, 22:31:41UTC

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C:\Berkeley\April 2005 10X Gain\Piedmont_05_08_2005_22_31_41_M2_5_1Y

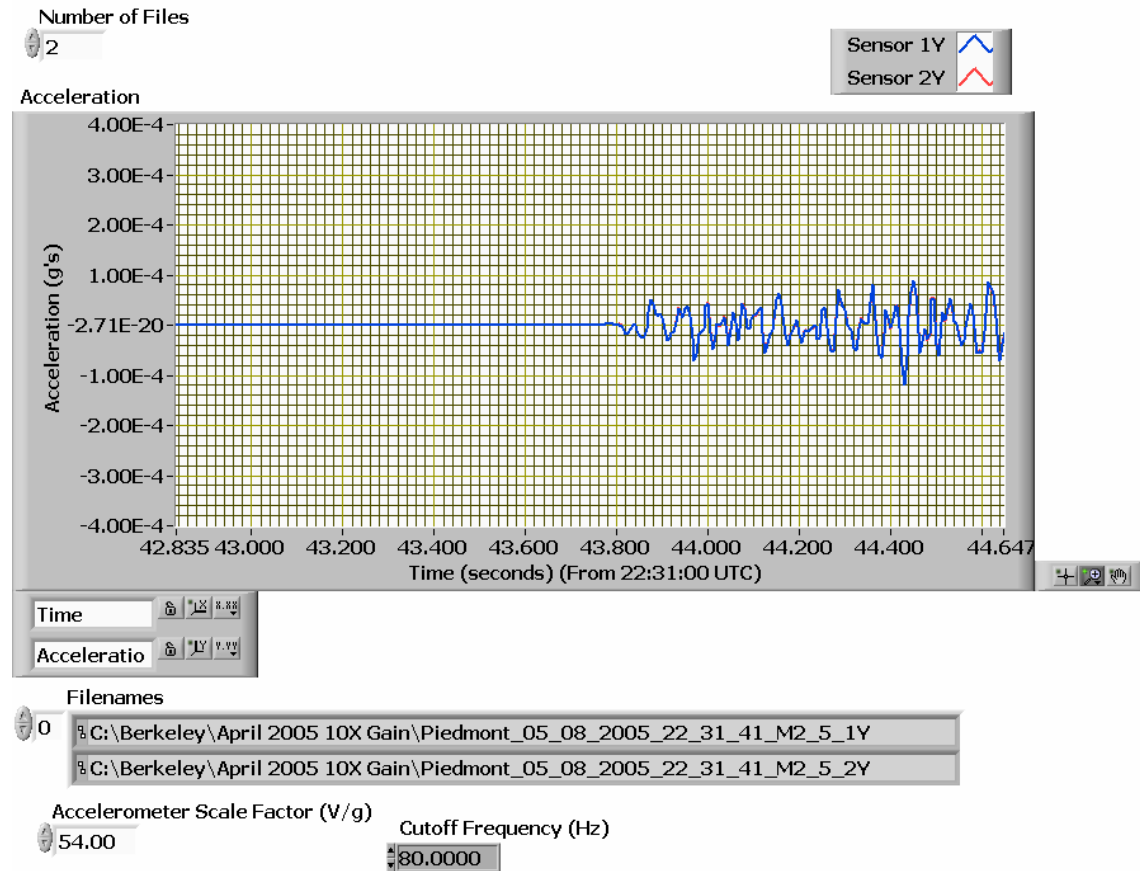
Accelerometer Scale Factor (V/g)
Cutoff Frequency (Hz)

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Y-Axis (N-S) Data from Pair of Co-located Sensors Zoom to P-Wave Arrival

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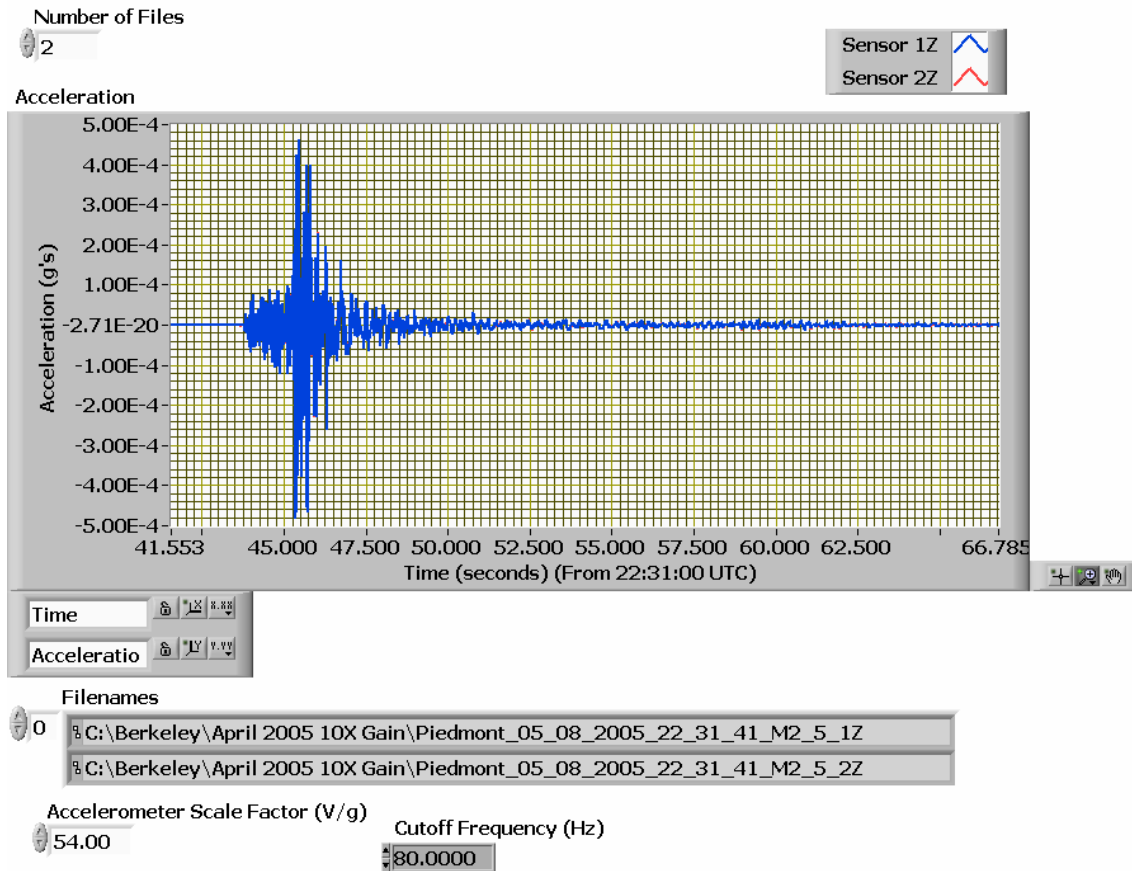


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Z-Axis (UP) Data from Pair of Co-located Sensors

M2.5 Earthquake
2 km from Piedmont, CA
05/08/2005, 22:31:41UTC

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Z-Axis (UP) Data from Pair of Co-located Sensors Zoom to P-Wave Arrival

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