

NOMIS Seismographs - Report

Telephone: (205)592-2488 x 22

Company:

Unit #: 10660

22-FEB-08 at 11:04:01 Event # 14

Location:

Operator:

Notes:

Distance: N Wgt. Per Delay: N Scaled Distance: 0.0

Record Duration: 2.0 sec
 Sample Rate: 1024/sec
 Last Calibration: 26OCT07

Seismic

Gain: 2 Trigger: 1.016 mm/s ∇ Vector Sum: 13.58 mm/s @ 102.4 Hz

Channel	Radial	Transverse	Vertical
○ Velocity (mm/s)	7.303	9.144	11.938
Frequency (Hz)	64.00	46.50	102.40
Trigger >>> Peak	446.3	35.2	421.9

Air

Gain: 1 Trigger: N

Measurement	Value	Trigger >>> Peak
kPa	.00125	0
dB	96	
Hz	256	

Waveform Analysis / Frequency Plot

Seismic Scale: 16.26 mm/s/div.

Air Scale: .01585 kPa/div.

DIN 4150-3-Table 1

