

Serial No: 11137 v6.6
Date: 11/07/2018 13:04:03 (UTC-5)
Event No: 79
Record Time: 5.0 s
Client: PJ Keating
Operation: Acushnet
Location: 166 Lawson Ave
Distance:
Operator: GeoSonics/CT
Comment: 18ft E of shed
Seismic Trigger: 0.050 in/s
Sound Trigger: 120 db

Summary Data

	L	T	V
PPV (in/s)	0.130	0.135	0.055
FREQ (Hz)	17.9	18.5	26.3
PD (.001")	1.15	1.16	0.38
PPA (g)	0.046	0.052	0.033
Peak Vector Sum :	0.178 in/s		
Peak Air Pressure:	116 db		
	0.00185 PSI @ 4.8 Hz		

Additional Info:

j-GEO-24006
 N41.67061, W70.90100

Shaketable Calibrated: 03/13/2018

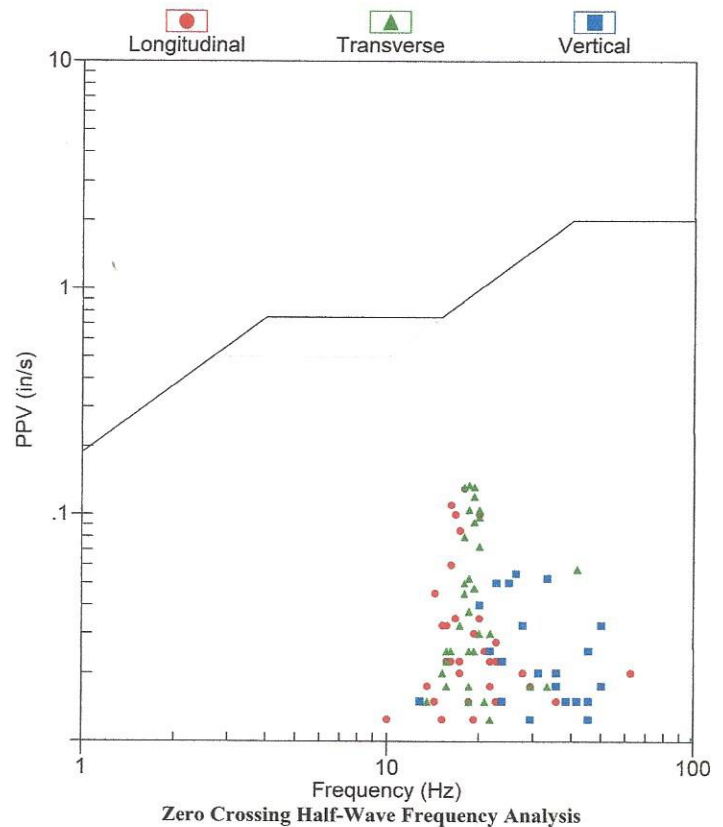
By: GeoSonics Inc.
 359 Northgate Drive
 Warrendale, PA 15086 U.S.A.
 TEL: 724.934.2900 FAX: 724.934.2999

Velocity Waveform Graph Scale

Time Scale: 0.100 s
Seismic Scale: +/- 0.160 in/s
Sound Scale: +/- 0.0023 PSI

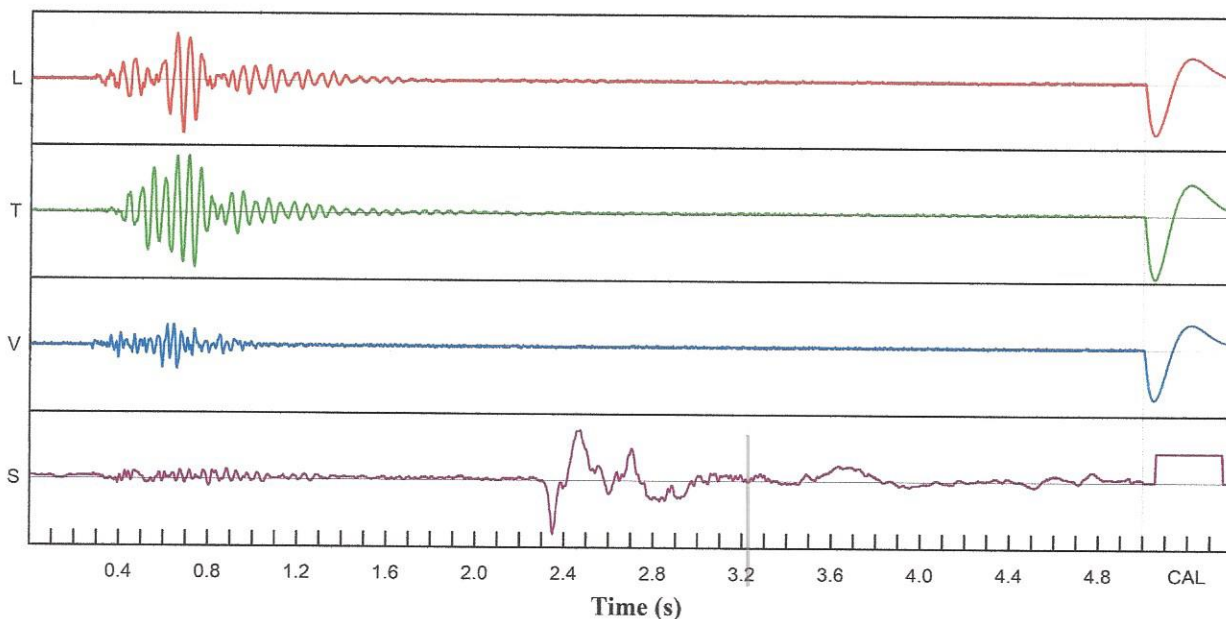
USBM Safe Blasting Levels

SN: 11137 Event: 79



Velocity Waveform

SN: 11137 Event: 79



Serial No: 11103 v6.6
Date: 11/07/2018 13:04:02 (UTC-5)
Event No: 160
Record Time: 5.0 s
Client: PJ Keating
Operation: Acushnet
Location: NE Property Line
Distance:
Operator: GeoSonics/CT
Comment:
Seismic Trigger: 0.050 in/s
Sound Trigger: 120 db

Summary Data

	L	T	V
PPV (in/s)	0.388	0.380	0.328
FREQ (Hz)	45.5	38.5	45.5
PD (.001")	1.63	2.07	1.44
PPA (g)	0.358	0.365	0.352
Peak Vector Sum :	0.553 in/s		
Peak Air Pressure:	119 db		
	0.00295 PSI @ 8.3 Hz		

Additional Info:

j-GEO-18700
 N41 40 40 W70 53 37

Shaketable Calibrated: 03/09/2018

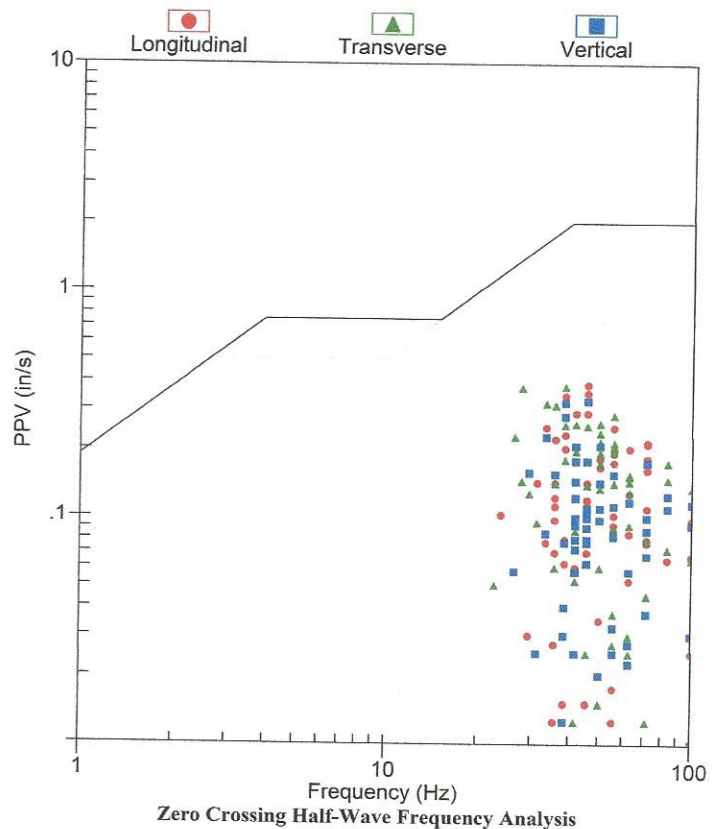
By: GeoSonics Inc.
 359 Northgate Drive
 Warrendale, PA 15086 U.S.A.
 TEL: 724.934.2900 FAX: 724.934.2999

Velocity Waveform Graph Scale

Time Scale: 0.100 s
Seismic Scale: +/- 0.640 in/s
Sound Scale: +/- 0.0045 PSI

USBM Safe Blasting Levels

SN: 11103 Event: 160



Velocity Waveform

SN: 11103 Event: 160

