

Serial No: 11137 v6.6
Date: 11/28/2018 11:26:04 (UTC-5)
Event No: 89
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)	0.113	0.113	0.078
FREQ (Hz)	19.2	14.7	45.5
PD (.001")	1.02	1.26	0.36
PPA (g)	0.046	0.039	0.059
Peak Vector Sum :	0.140 in/s		
Peak Air Pressure:	114 db		
	0.00157 PSI @ 1.9 Hz		

Additional Info:

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

Shaketable Calibrated: 03/13/2018

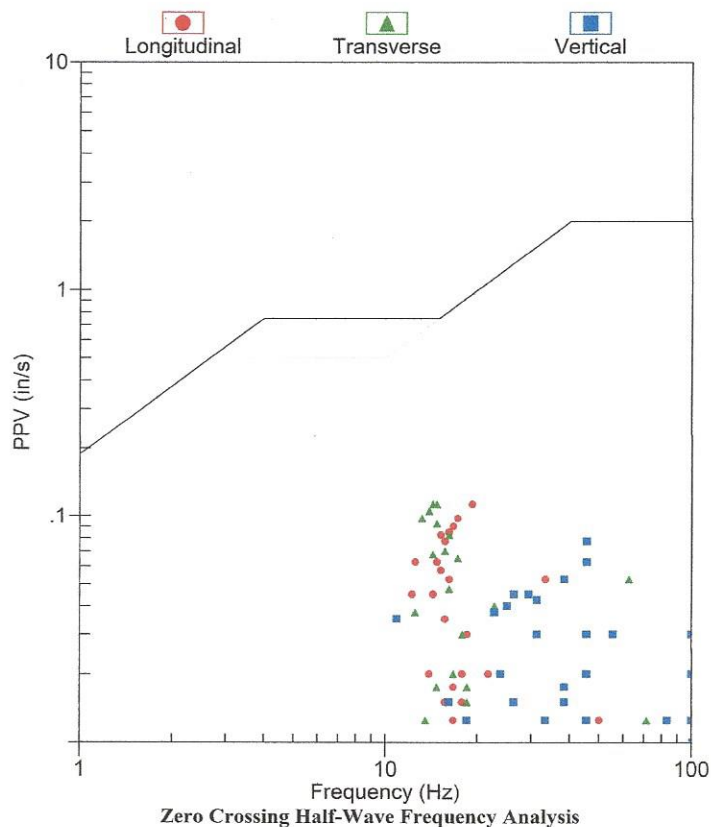
By: GeoSonics Inc.
 359 Northgate Drive
 Warrendale, PA 15086 U.S.A.
 TEL: 724.934.2900 FAX: 724.934.2999

Velocity Waveform Graph Scale

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

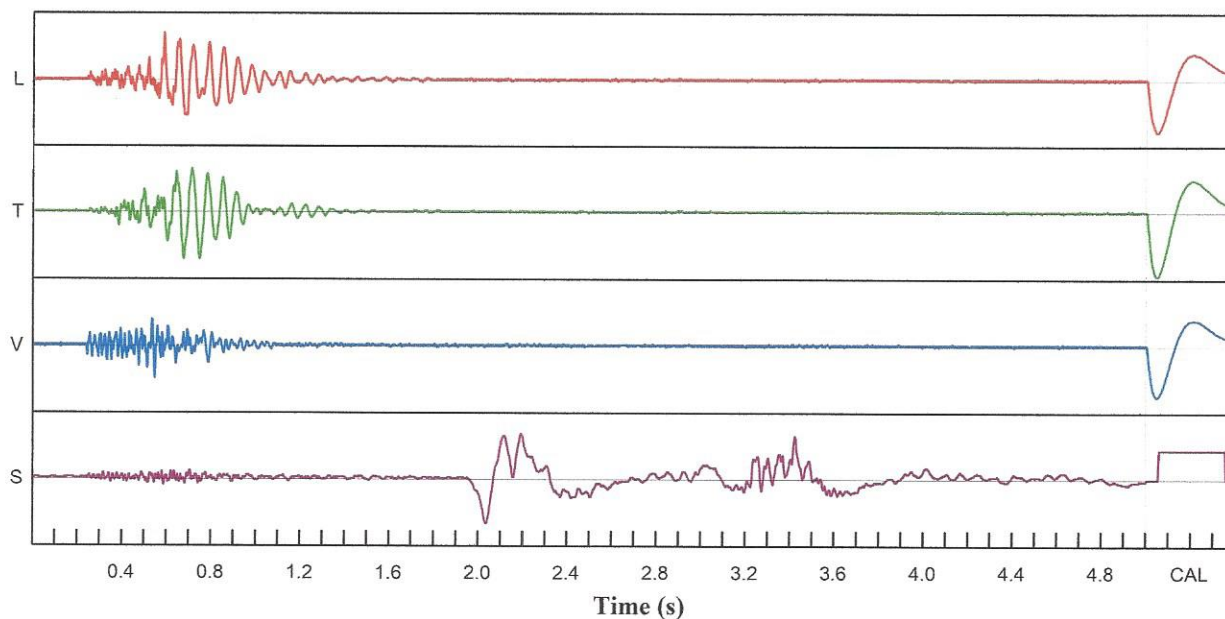
USBM Safe Blasting Levels

SN: 11137 Event: 89



Velocity Waveform

SN: 11137 Event: 89



Serial No: 11103 v6.6
 Date: 11/28/2018 11:26:04 (UTC-5)
 Event No: 176
 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)	0.135	0.138	0.113
FREQ (Hz)	38.5	38.5	41.7
PD (.001")	0.55	0.53	0.49
PPA (g)	0.078	0.078	0.091
Peak Vector Sum :	0.180 in/s		
Peak Air Pressure:	120 db		
	0.00306 PSI @ 7.9 Hz		

Additional Info:

j-GEO-18700
 N41 40 40 W70 53 37

Shaketable Calibrated: 03/09/2018

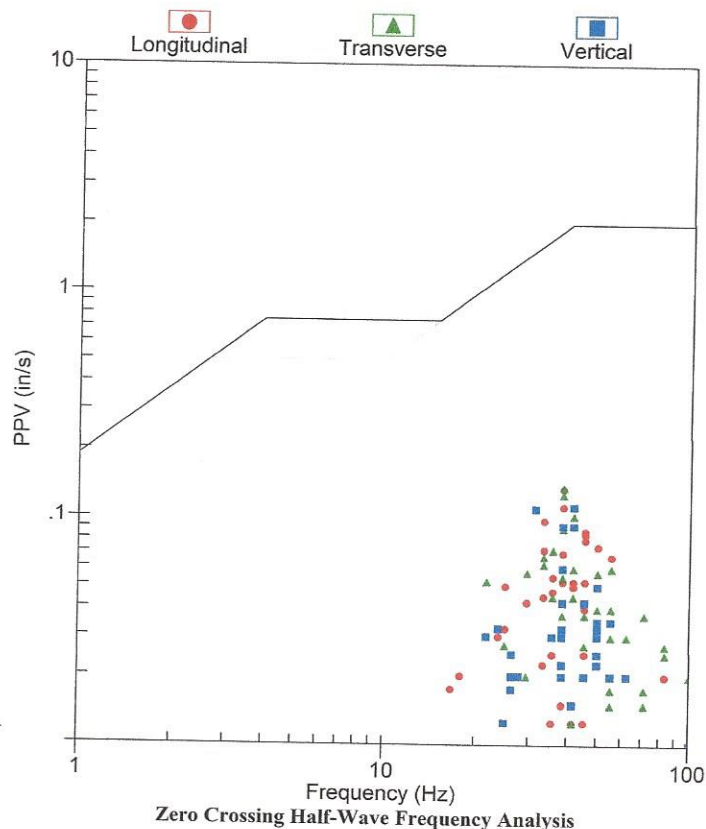
By: GeoSonics Inc.
 359 Northgate Drive
 Warrendale, PA 15086 U.S.A.
 TEL: 724.934.2900 FAX: 724.934.2999

Velocity Waveform Graph Scale

Time Scale: 0.100 s
 Seismic Scale: +/- 0.160 in/s
 Sound Scale: +/- 0.0045 PSI

USBM Safe Blasting Levels

SN: 11103 Event: 176



Velocity Waveform

SN: 11103 Event: 176

