Seismic Analysis Velocity Waveform Analysis

Serial Number: 11469 0C-10.29 Firmware Version:

Event Date: 01/16/2024 13:00:07 (UTC -05:00)

Event number: Recording Time: 10 s

Client: 846 Mine LLC **Operation:** 846 Mine **Location:** Harold Residence

Distance:

Operator: GeoSonics FL **Comment:** 4500 22st ne 0.02 in/s Seismic Trigger: **Sound Trigger:** OFF

Additional Info: 30ft N of house

j-GEO-48714

N26 18 51 W81 33 49.13

Summary Data

0.04 in/s

L PPV (in/s): 0.0325 0.03 0.0325 FREQ (HZ): 19.2 20.8 2.5 PD (.001"): 0.6525 1.045 0.87 **PPA** (g): 0.01302 0.01302 0.01953

Peak Vector Sum:

107.9 dB

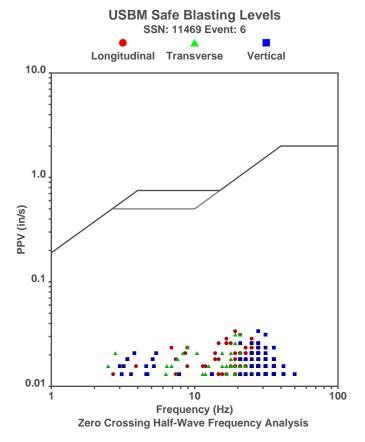
Peak Air Pressure:

0.0007 psi @ 4.2 HZ

Shaketable Calibrated

09/22/2023 (UTC -05:00) On: By: GeoSonics, Inc. 359 Northgate Drive

Warrendale, PA 15086 U.S.A.



Waveform Graph Scale

Time Scale: 0.1 sSeismic Scale: +/- 0.16 in/s **Sound Scale:** +/- 0.0023 psi

Velocity Waveform

SSN: 11469 Event: 6

