Seismic Analysis Velocity Waveform Analysis

Serial Number: 12448 0C-10.29 Firmware Version:

05/17/2024 10:57:14 (UTC -04:00) **Event Date:**

Event number: 131 (1 of 7) **Recording Time:** 5 s (x 6) **Client:** 846 Mine LLC **Operation:** 846 Mine **Location:** Piedra Residence

Distance:

Operator: GeoSonics FL 4935 20th St NE **Comment:** 0.02 in/s Seismic Trigger: **Sound Trigger:** OFF

Additional Info: 148ft NW from NW CRN Ho

j-GEO-10053

N26 19 19.3 W81 34 11.2

Summary Data

L PPV (in/s): 0.0725 0.09750.0925FREQ (HZ): 35.7 41.7 35.7 PD (.001"): 1.677 2.725 1.15 **PPA** (g): 0.04557 0.0651 0.0651

Peak Vector Sum:

0.1275 in/s

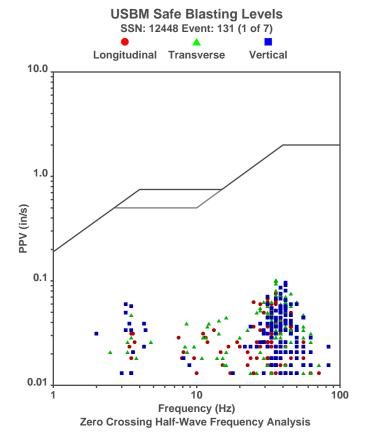
Peak Air Pressure:

115.8 dB 0.0018 psi @ 45.5 HZ

Shaketable Calibrated

On: 11/03/2023 (UTC -04:00) By: GeoSonics, Inc. 359 Northgate Drive

Warrendale, PA 15086 U.S.A.



Waveform Graph Scale

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

Velocity Waveform SSN: 12448 Event: 131 (1 of 7)

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