## **Seismic Analysis Velocity Waveform Analysis**

**Serial Number:** 11469 0C-10.29 Firmware Version:

**Event Date:** 03/13/2024 10:12:11 (UTC -04:00)

**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** 

L PPV (in/s): 0.0275 0.0225 0.0225 FREQ (HZ): 22.7 17.9 41.7 PD (.001"): 0.72 1.035 0.8525 **PPA** (g): 0.01302 0.01302 0.01302

**Peak Vector Sum:** 0.03 in/s

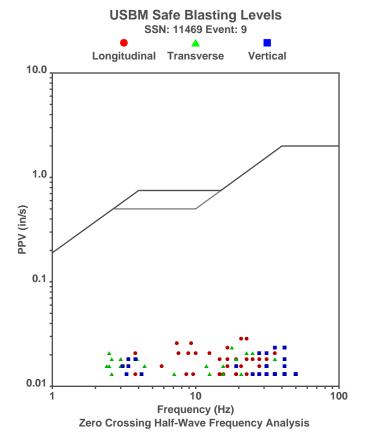
**Peak Air Pressure:** 106.7 dB

0.0006 psi @ 41.7 HZ

**Shaketable Calibrated** 

On: 09/22/2023 (UTC -04:00) 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: 9

