## Seismic Analysis Velocity Waveform Analysis

**Serial Number:** 11217 **Firmware Version:** 0C-10.29

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

**Event number:** 27 **Recording Time:** 10 s

Client: 846 Mine LLC
Operation: 846 Mine
Location: Gallegos Residence

Distance:

Operator:GeoSonics FLComment:6750 Fawn LnSeismic Trigger:0.02 in/sSound Trigger:OFF

Additional Info: NE CRN ROW

j-GEO-41704

N26 21 12.03 W81 34 35

**Summary Data** 

L PPV (in/s): 0.0625 0.045 0.0425 FREQ (HZ): 27.8 31.3 35.7 PD (.001"): 0.5025 0.7025 0.59 **PPA** (g): 0.02604 0.02604 0.02604

Peak Vector Sum:

0.0625 in/s

Peak Air Pressure:

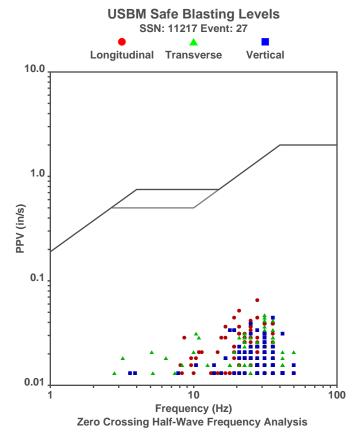
102.6 dB 0.0004 psi @ 10.9 HZ

**Shaketable Calibrated** 

On: 08/07/2023 (UTC -04:00)

By: GeoSonics, Inc.
359 Northgate Drive

Warrendale, PA 15086 U.S.A.



## **Waveform Graph Scale**

Time Scale: 0.1 s

Seismic Scale: +/- 0.16 in/s

Sound Scale: +/- 0.0023 psi

## **Velocity Waveform**

psi SSN: 11217 Event: 27

