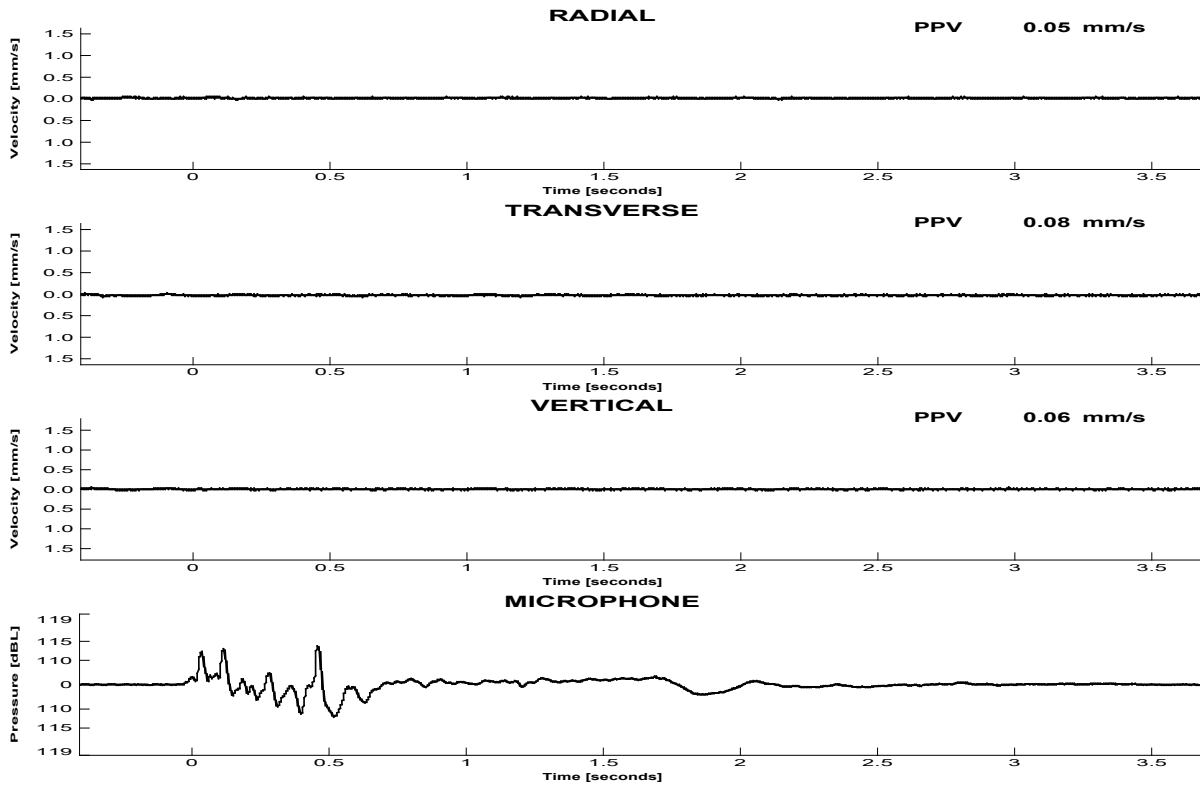


Highland Quarry Guyra

Location: Willowglenn House
 Triggered by : Microphone

Date: 2023-06-21
 Time: 13:16:49

Triggers Set : Vector Sum: 0.90mm/s
 Channel 4: 100.0dB



RESULTS

PPV above 35 Hz : -0.0504 mm/s
 PPV below 35 Hz : -0.0761 mm/s
 Peak Vector Sum Velocity : 0.08 mm/s at -0.332 s
 Peak Overpressure : 114.0 dB at 0.458 s

	Peak [mm/s]	Frequency (ZC at Peak) [Hz]	Time (Rel. to Trigger) [s]	Acceleration (Est. from PPV) [mm/s ²]	Displacement (Est. from PPV) [μm]
Radial	0.05	6.8	-0.259	3	1.9
Transverse	0.08	10.3	-0.332	4	1.9
Vertical	0.06	6.3	-0.374	3	2.2

Monitoring conducted by:
 (Grande drill and Blast:Brad)

TM Serial Number : 4207 Last Calibration: 2022-09-20