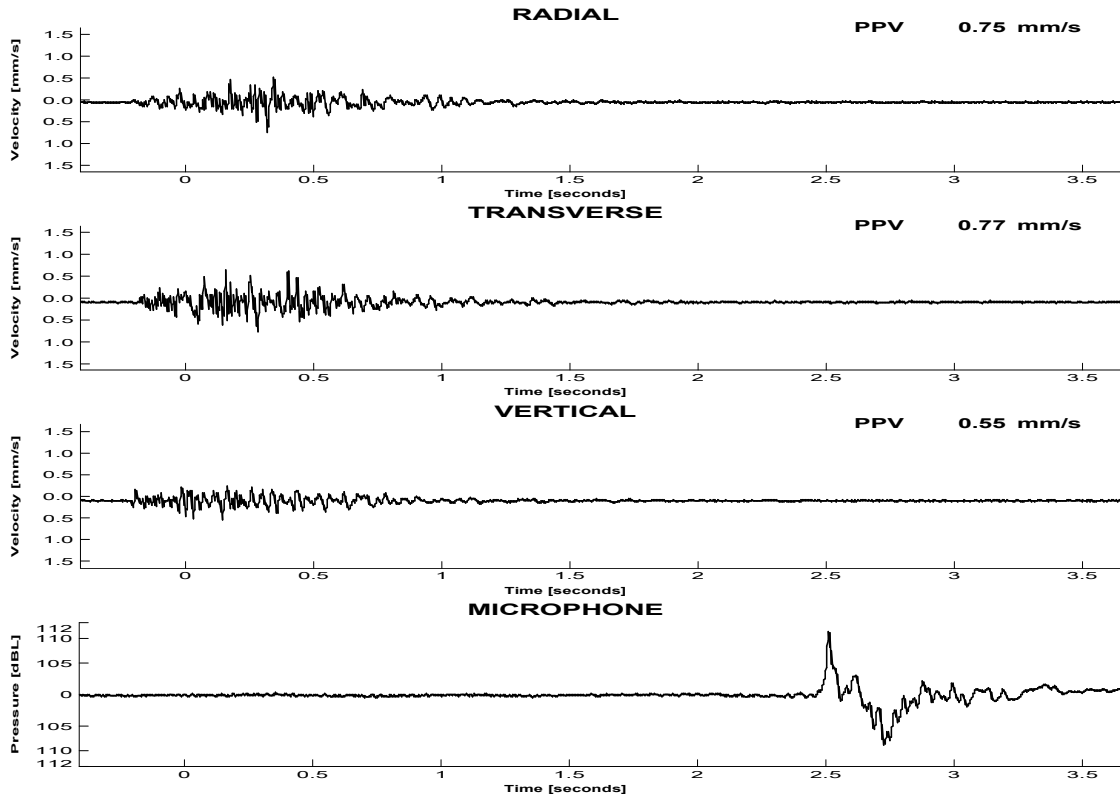


Highland Quarry Guyra

Location: Willowglenn House
 Triggered by: Vector Sum

Date: 2019-01-25
 Time: 11:50:41

Triggers Set : Vector Sum: 0.50mm/s, Channels 1-3: 0.50mm/s
 Channel 4: 108.0dBL



BLAST RESULTS

Peak Vector Sum Velocity : 0.94 mm/s at 0.280 s
 Peak Overpressure : 111.0 dBL at 2.511 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	0.75	28.1	0.319	90	6.7
Transverse	0.77	23.8	0.281	64	8.1
Vertical	0.55	16.9	0.143	31	8.1

Monitoring conducted by:
 Nick Grande

TM Serial Number : 4005 Last Calibration: 2015-09-01