

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11387 Temperature: 23.5 °C
Model: PE Humidity: 33%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1012.6 g's/volt

R^2: 0.999363 [No chip]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

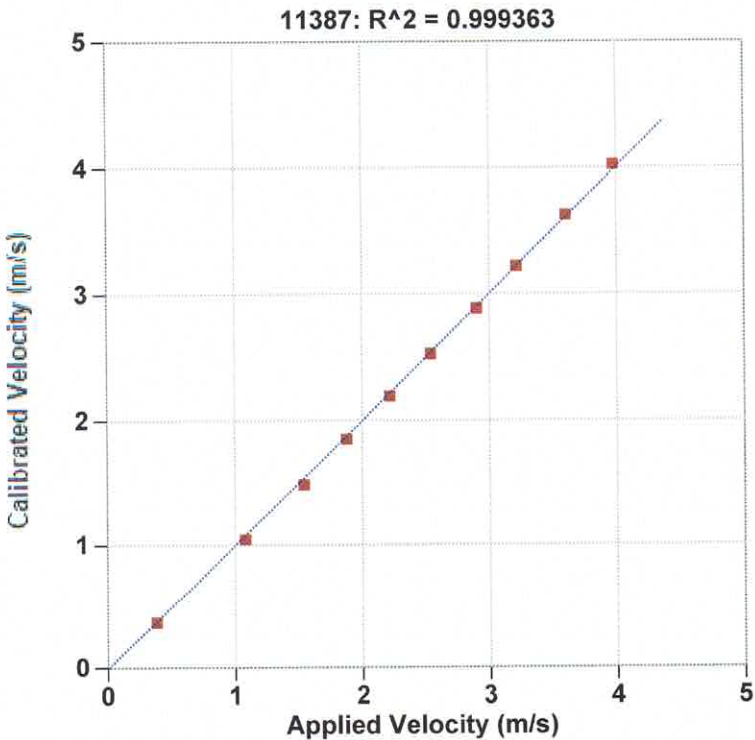
Operator: William Johnson

Signed

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Calibration valid 2 years

From: 05Mar2025



Reference Velocity	S/N 11387 Velocity
m/s	m/s
0.382	0.369
1.079	1.047
1.539	1.489
1.877	1.852
2.217	2.195
2.539	2.530
2.900	2.886
3.215	3.219
3.603	3.627
3.976	4.021
Maximum Acceleration: 866 g's	