

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 22541 Temperature: 23.8 °C

Model: PE Humidity: 41%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1074.5 g's/volt

R^2: 0.999955 [No chip]

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

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

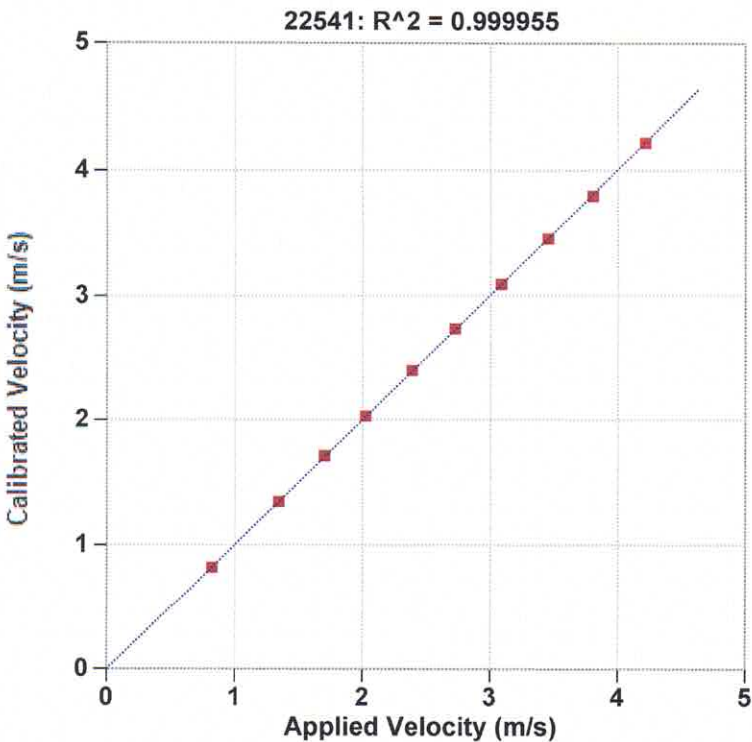
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 20Aug2024



Reference Velocity	S/N 22541 Velocity
m/s	m/s
0.825	0.824
1.349	1.349
1.705	1.716
2.027	2.033
2.392	2.400
2.729	2.735
3.089	3.093
3.458	3.458
3.809	3.796
4.222	4.215
Maximum Acceleration: 908 g's	