

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11389 Temperature: 23.5 °C

Model: PE Humidity: 33%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

1003.6 g's/volt

R²: 0.999423 [No chip]

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

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

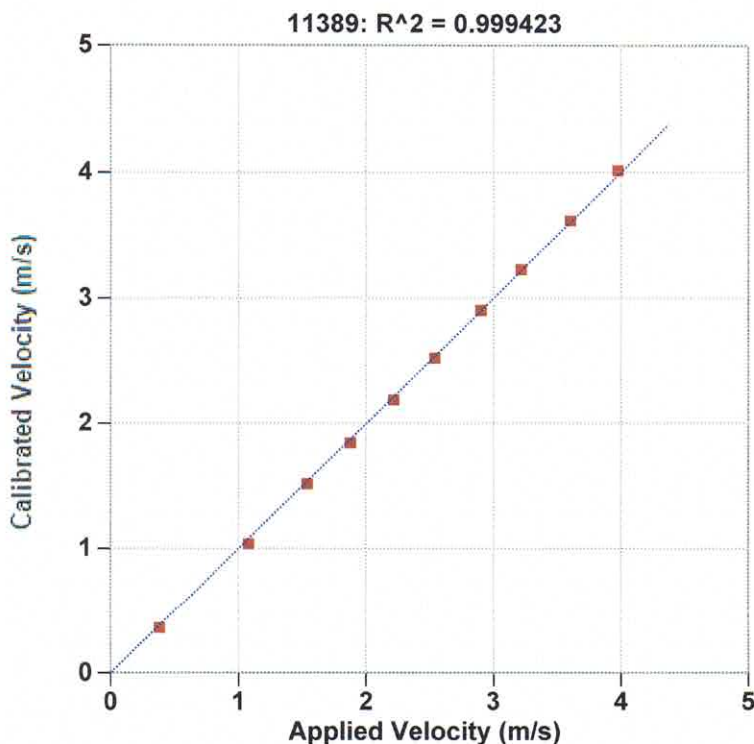
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson

Signed

Calibration valid 2 years

From: 05Mar2025



Reference Velocity	S/N 11389 Velocity
m/s	m/s
0.382	0.362
1.079	1.036
1.539	1.515
1.877	1.842
2.217	2.189
2.539	2.524
2.900	2.905
3.215	3.227
3.603	3.616
3.976	4.016
Maximum Acceleration: 866 g's	