

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 13399 Temperature: 24.3 °C
Model: PE Humidity: 44%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1039.6 g's/volt

R^2: 0.999952 [No chip]

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

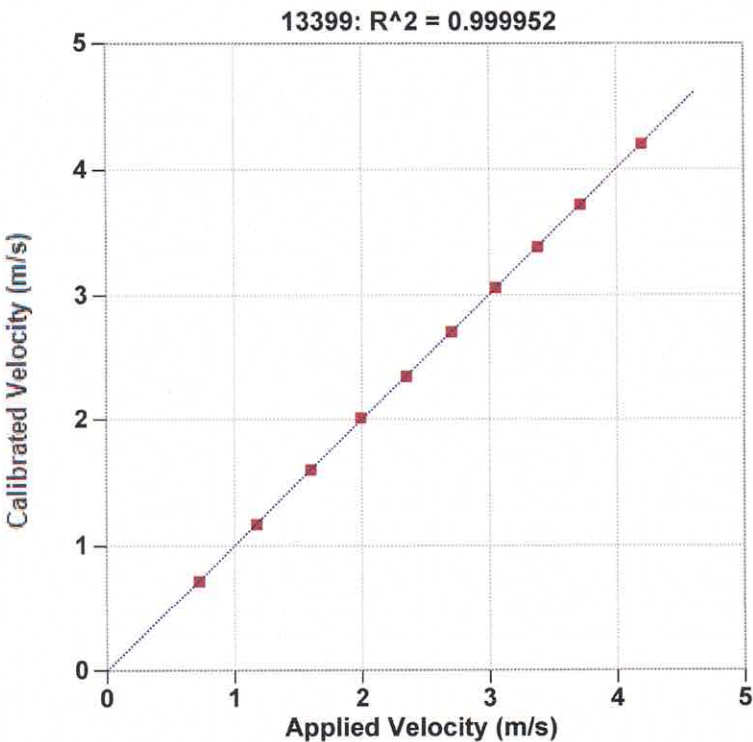
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 19Aug2024



Reference Velocity	S/N 13399 Velocity
m/s	m/s
0.726	0.721
1.179	1.173
1.605	1.603
1.996	2.017
2.355	2.351
2.710	2.707
3.056	3.060
3.386	3.382
3.723	3.722
4.203	4.202
Maximum Acceleration: 904 g's	