

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 54609 Temperature: 23.3 °C
Model: PE Humidity: 25%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

889.5 g's/volt

R^2: 0.999967 [No chip]

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

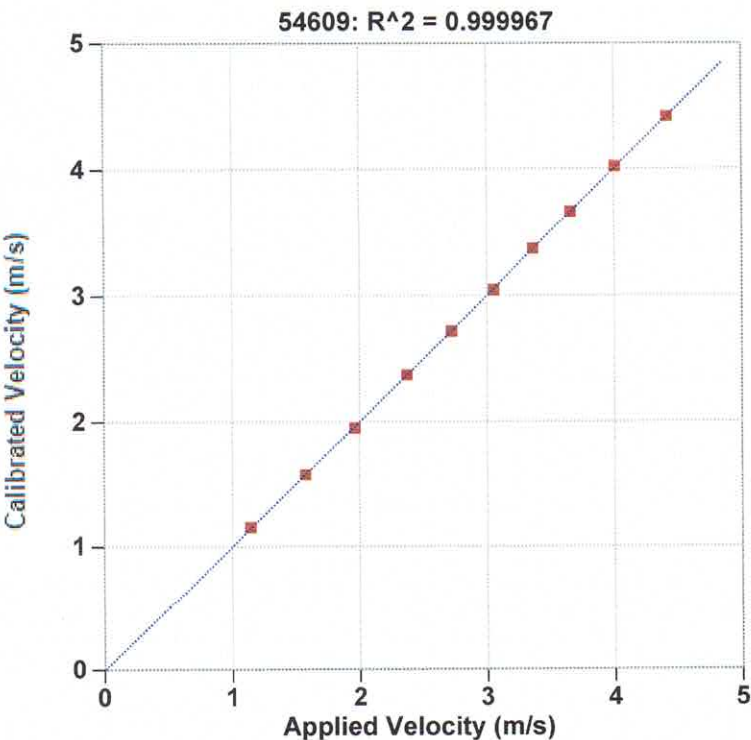
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 04Mar2025



Reference Velocity	S/N 54609 Velocity
m/s	m/s
1.144	1.153
1.573	1.574
1.962	1.951
2.373	2.375
2.720	2.724
3.053	3.045
3.361	3.363
3.658	3.658
4.008	4.015
4.414	4.412
Maximum Acceleration: 974 g's	