

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 60637 Temperature: 23.5 °C

Model: PE Humidity: 33%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1037.0 g's/volt

R^2: 0.999946 [No chip]

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

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

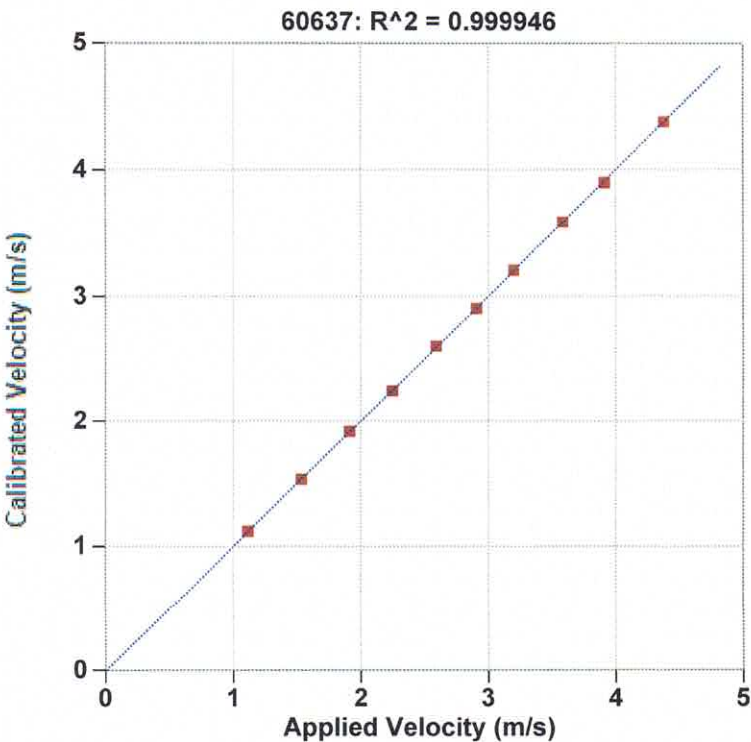
Operator: William Johnson

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 60637 Velocity
m/s	m/s
1.114	1.120
1.532	1.534
1.910	1.920
2.248	2.250
2.591	2.604
2.908	2.904
3.199	3.205
3.585	3.585
3.912	3.898
4.379	4.375
Maximum Acceleration: 969 g's	