

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 62672 Temperature: 23.1 °C
Model: PE Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1239.1 g's/volt

R^2: 0.999947 [Chip programmed]

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

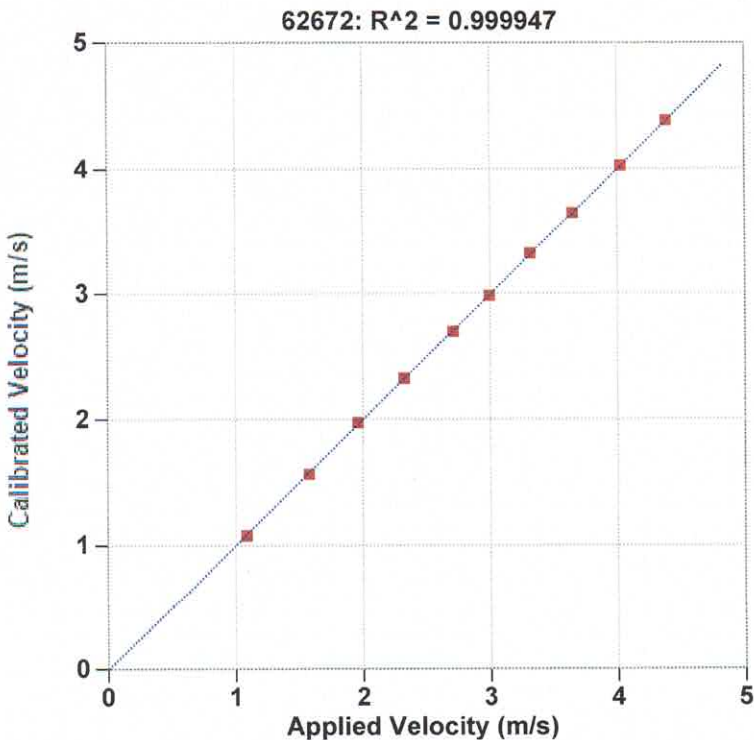
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 17Mar2025



Reference Velocity	S/N 62672 Velocity
m/s	m/s
1.086	1.080
1.577	1.566
1.961	1.975
2.323	2.327
2.708	2.702
2.994	2.985
3.316	3.320
3.649	3.648
4.028	4.030
4.384	4.386
Maximum Acceleration: 967 g's	