

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11108 Temperature: 22.3 °C

Model: PE Humidity: 26%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1107.5 g's/volt

R^2: 0.999960 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
1000 g's/volt

Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

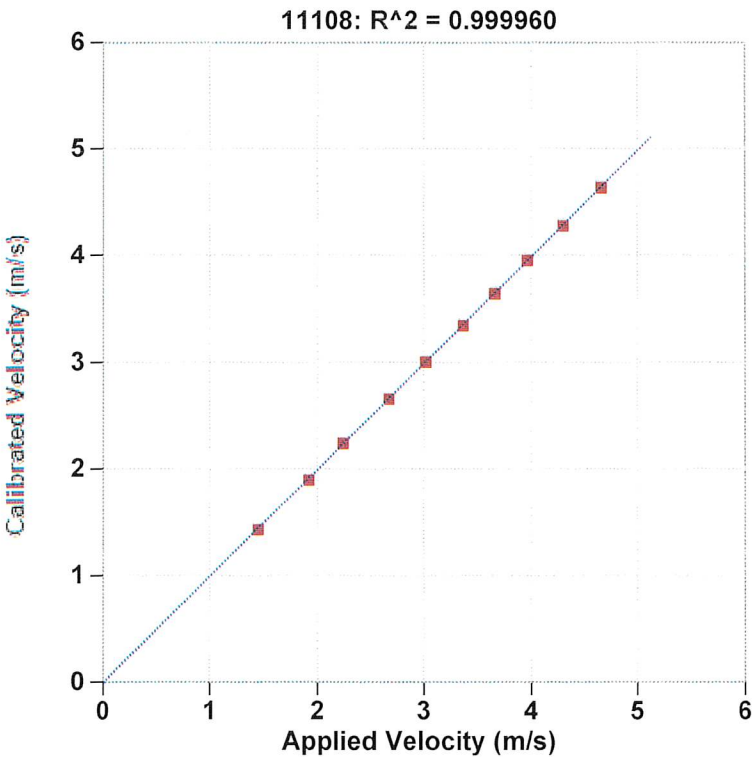
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: JUL 16 2026



Reference Velocity	S/N 11108 Velocity
m/s	m/s
1.449	1.441
1.915	1.909
2.242	2.253
2.667	2.669
3.015	3.018
3.363	3.360
3.660	3.661
3.963	3.973
4.301	4.297
4.661	4.654
Maximum Acceleration: 1013 g's	