

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11107 Temperature: 22.3 °C

Model: PE Humidity: 26%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1015.7 g's/volt

R^2: 0.999933 [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

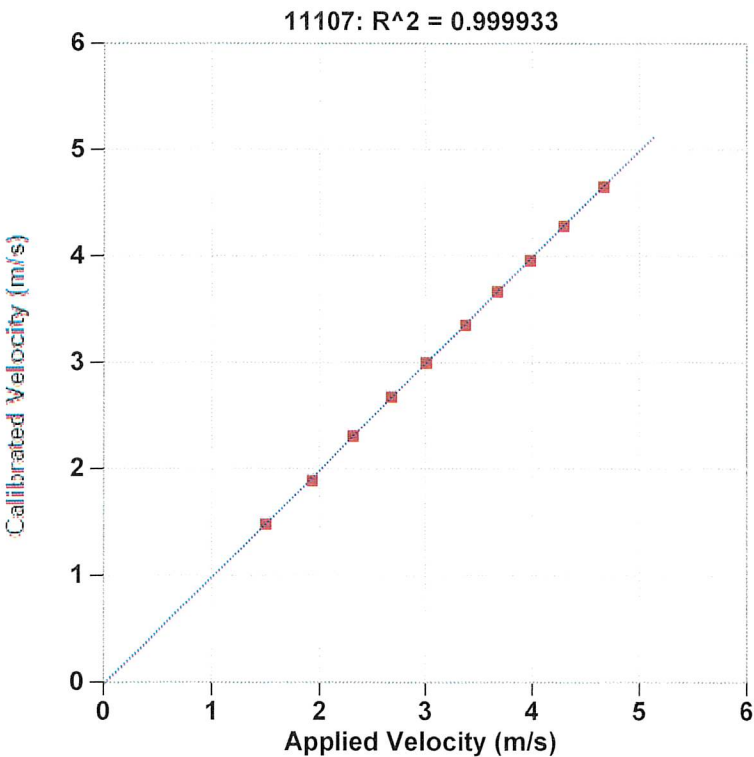


Signed

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 11107 Velocity
m/s	m/s
1.498	1.498
1.927	1.908
2.319	2.324
2.680	2.690
3.004	3.010
3.369	3.364
3.673	3.681
3.980	3.973
4.296	4.297
4.667	4.665
Maximum Acceleration: 1020 g's	