

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11105 Temperature: 22.1 °C

Model: PE Humidity: 25%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1087.7 g's/volt

R^2: 0.999957 [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

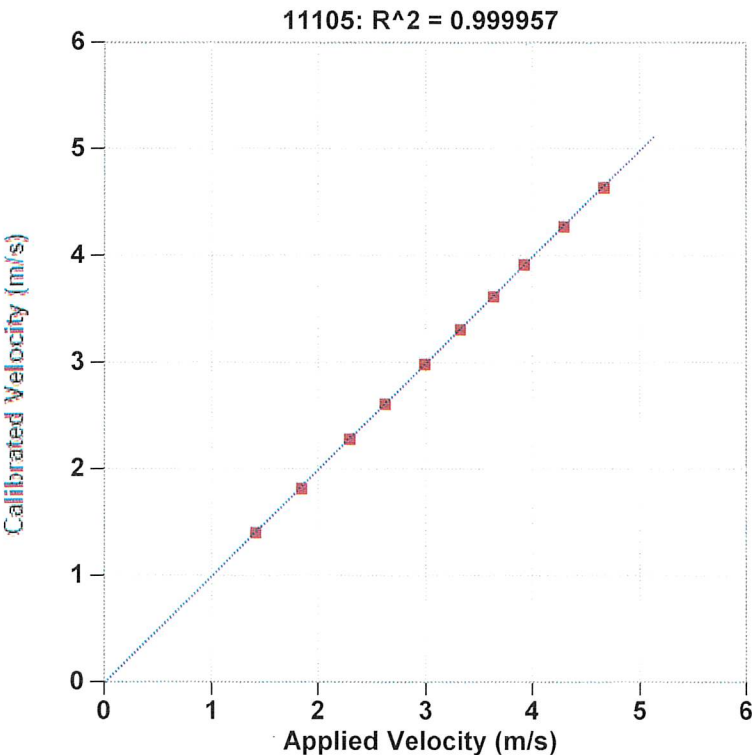
Signed

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

Calibration valid 2 years

JUL 16 2026

From: _____



Reference Velocity	S/N 11105 Velocity
m/s	m/s
1.412	1.415
1.838	1.827
2.290	2.290
2.612	2.620
2.984	2.992
3.321	3.322
3.632	3.631
3.923	3.931
4.291	4.288
4.665	4.655
Maximum Acceleration: 1015 g's	