

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11104 Temperature: 21.9 °C

Model: PE Humidity: 25%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

991.9 g's/volt

R^2: 0.999969 [Chip programmed]

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

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

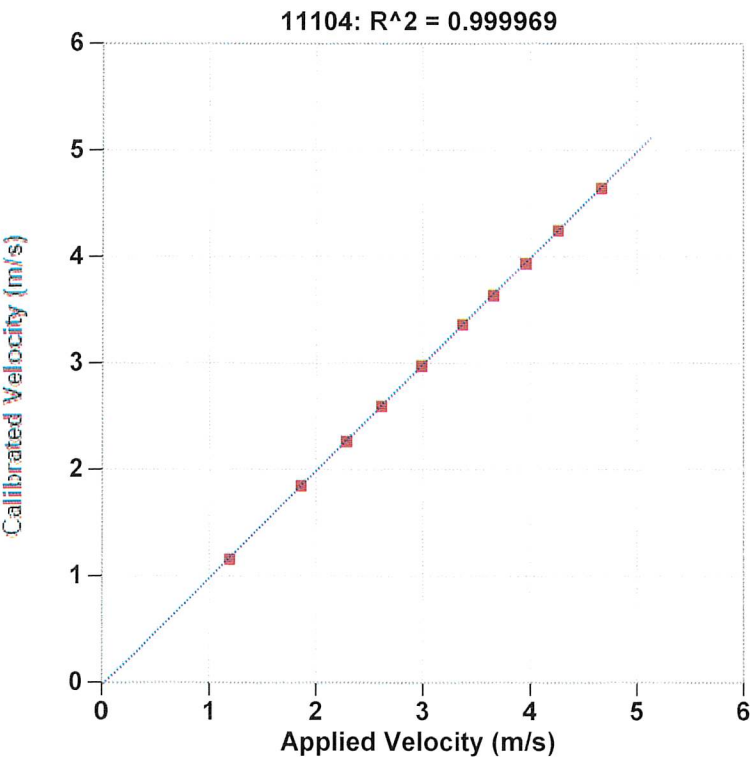
Operator: William Johnson


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 11104 Velocity
m/s	m/s
1.186	1.175
1.857	1.861
2.281	2.280
2.607	2.610
2.984	2.987
3.369	3.378
3.660	3.653
3.954	3.950
4.253	4.258
4.663	4.658
Maximum Acceleration: 1018 g's	