

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11133 Temperature: 19.5 °C

Model: PE Humidity: 50%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

936.5 g's/volt

R^2: 0.999970 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

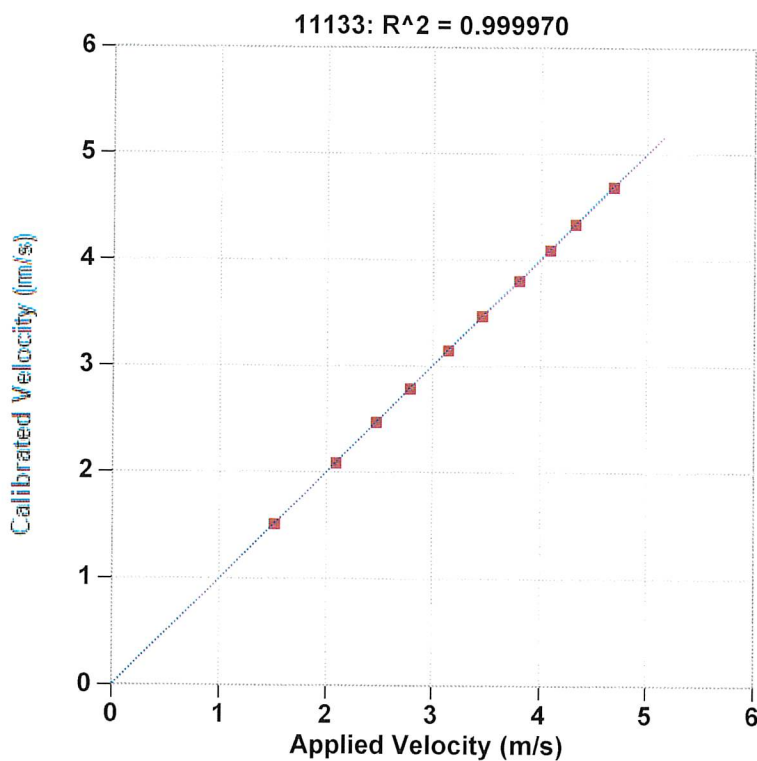
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: **AUG 27 2026**



Reference Velocity	S/N 11133 Velocity
m/s	m/s
1.514	1.509
2.091	2.082
2.467	2.465
2.789	2.782
3.144	3.144
3.462	3.467
3.799	3.799
4.088	4.089
4.324	4.333
4.686	4.683
Maximum Acceleration: 1032 g's	