

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 39678 Temperature: 24.9 °C

Model: PE Humidity: 69%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

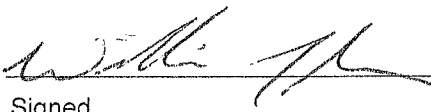
1048.2 g's/volt

R²: 0.999959 [No chip]

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

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

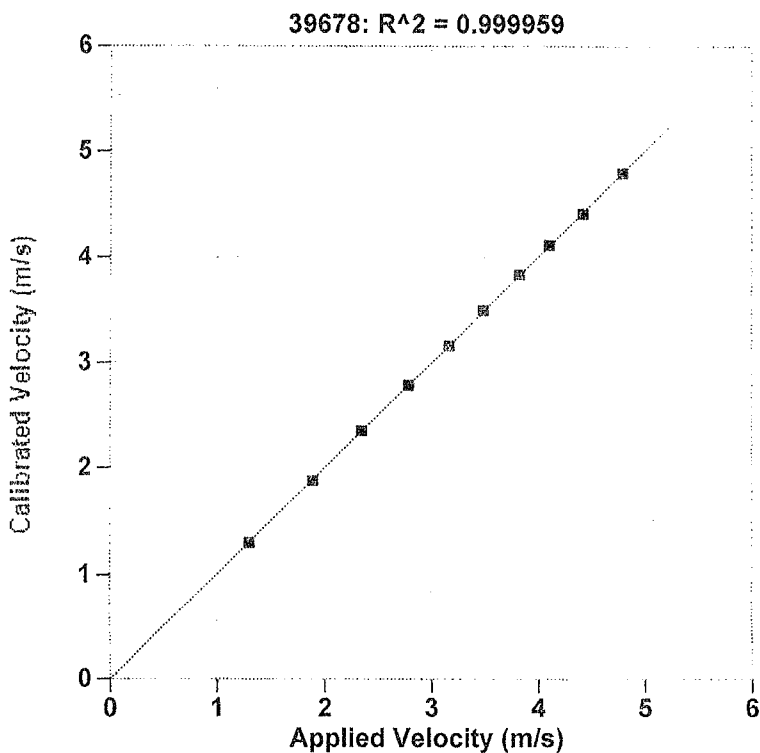
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 09Jun2026



Reference Velocity	S/N 39678 Velocity
m/s	m/s
1.311	1.306
1.897	1.887
2.354	2.357
2.796	2.793
3.174	3.171
3.495	3.507
3.834	3.838
4.112	4.122
4.429	4.420
4.803	4.800

Maximum Acceleration: 1043 g's