

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11093 Temperature: 22.7 °C

Model: PE Humidity: 22%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

989.0 g's/volt

R^2: 0.999971 [Chip programmed]

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

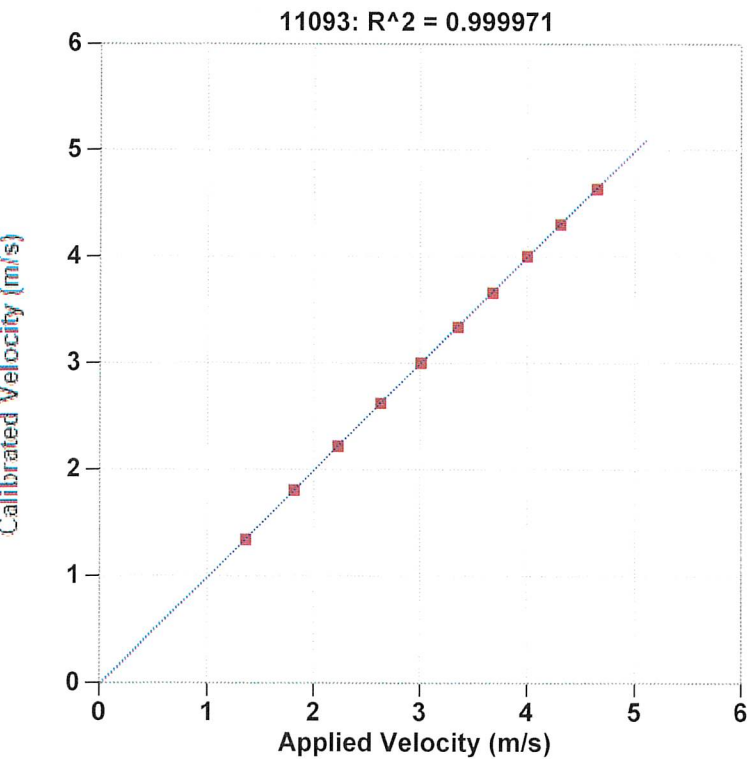
Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

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

Operator: William Johnson


Signed

Calibration valid 2 years
JUL 16 2026
From: _____



Reference Velocity	S/N 11093 Velocity
m/s	m/s
1.358	1.355
1.813	1.818
2.231	2.229
2.631	2.631
3.004	3.008
3.352	3.348
3.674	3.668
3.999	4.011
4.311	4.313
4.652	4.645

Maximum Acceleration: 1024 g's