

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 11097 Temperature: 23.1 °C

Model: PE Humidity: 22%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1042.6 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

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

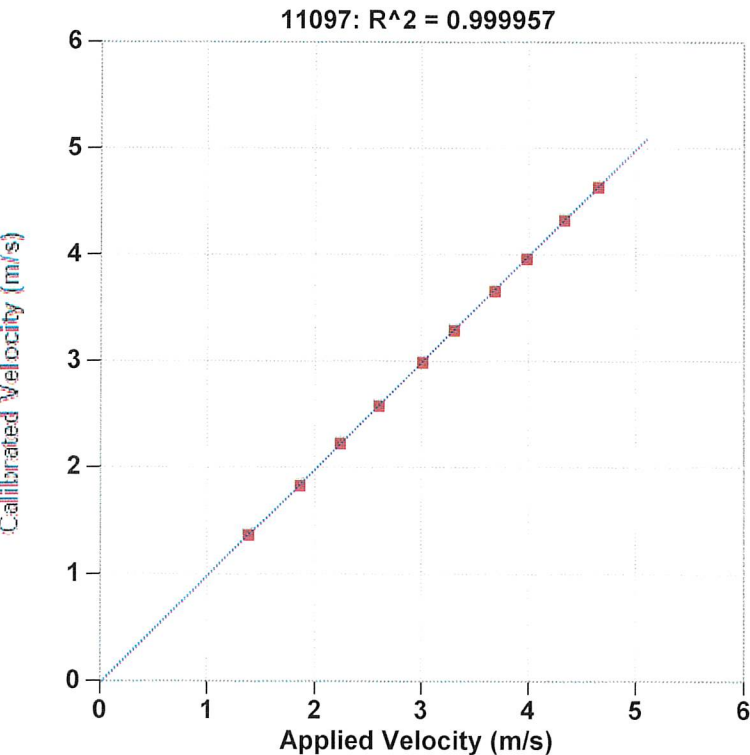
Operator: William Johnson

Signed

Calibration valid 2 years

JUL 16 2026

From: _____



Reference Velocity	S/N 11097 Velocity
m/s	m/s
1.383	1.385
1.857	1.850
2.235	2.247
2.600	2.599
3.006	3.003
3.308	3.304
3.683	3.673
3.979	3.975
4.330	4.339
4.645	4.650

Maximum Acceleration: 1018 g's