

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 82450 Temperature: 23.8 °C

Model: PE Humidity: 29%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

977.4 g's/volt

R²: 0.999949 [No chip]

Ref Acc 1: 78268! Cal on: 11Jan2024
986 g's/volt

Ref Acc 2: 78270! Cal on: 11Jan2024
971 g's/volt

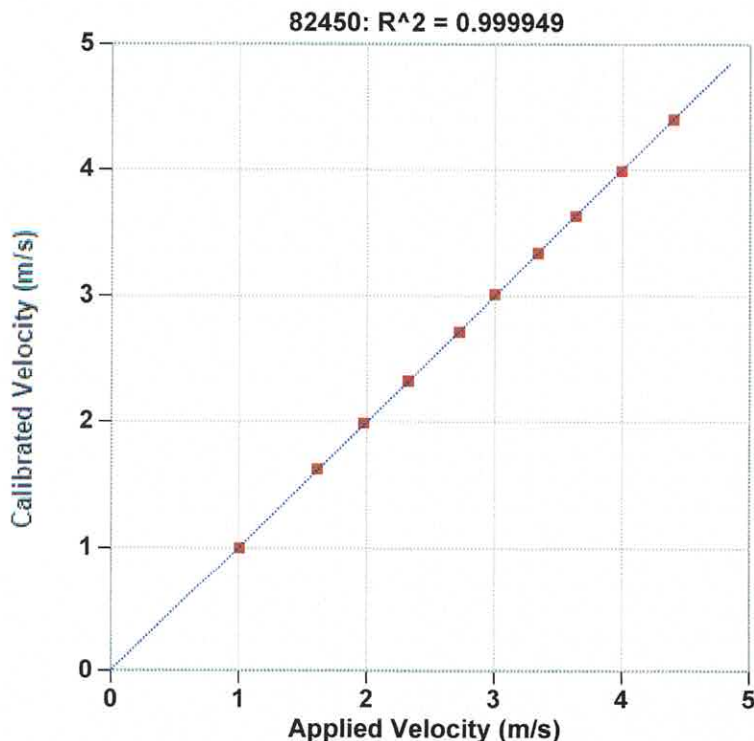
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: MAR 12, 2025



Reference Velocity	S/N 82450 Velocity
m/s	m/s
1.005	0.998
1.610	1.621
1.974	1.985
2.322	2.327
2.720	2.714
2.998	3.009
3.340	3.336
3.633	3.629
3.993	3.987
4.400	4.398

Maximum Acceleration: 966 g's