

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 59372 Temperature: 23.1 °C

Model: PE Humidity: 25%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

972.3 g's/volt

R²: 0.999974 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt

Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

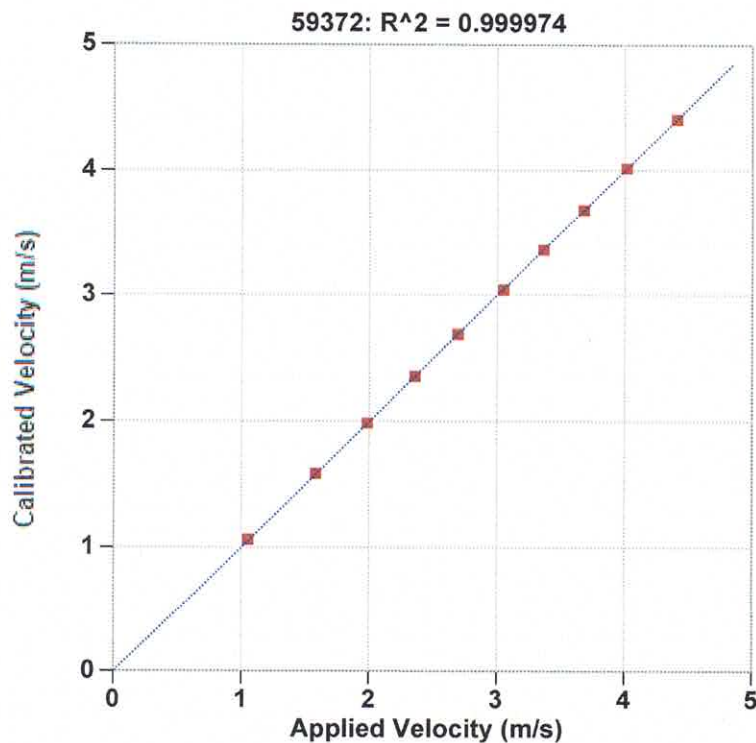
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 03Mar2025



Reference Velocity	S/N 59372 Velocity
m/s	m/s
1.053	1.064
1.580	1.590
1.985	1.987
2.357	2.359
2.692	2.690
3.047	3.044
3.365	3.361
3.679	3.680
4.016	4.018
4.410	4.406
Maximum Acceleration: 973 g's	