

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 76371 Temperature: 21.7 °C
Model: PE Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

955.7 g's/volt

R²: 0.999954 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

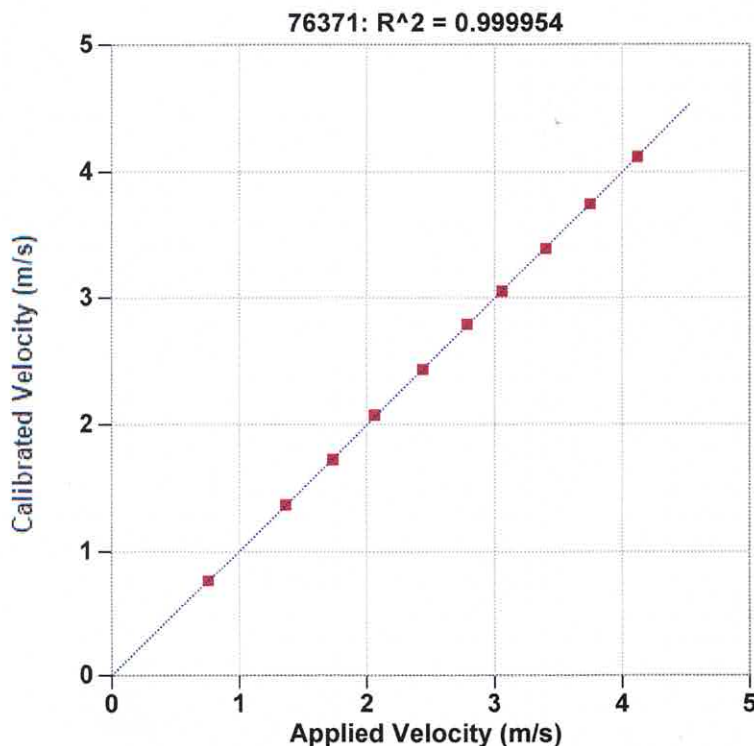
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: DEC 20 2024



Reference Velocity	S/N 76371 Velocity
m/s	m/s
0.755	0.759
1.365	1.370
1.732	1.725
2.062	2.076
2.439	2.432
2.785	2.793
3.060	3.056
3.403	3.396
3.749	3.752
4.121	4.120

Maximum Acceleration: 900 g's