

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 80372 Temperature: 23.2 °C
Model: PE Humidity: 42%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

931.1 g's/volt

R²: 0.999979 [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

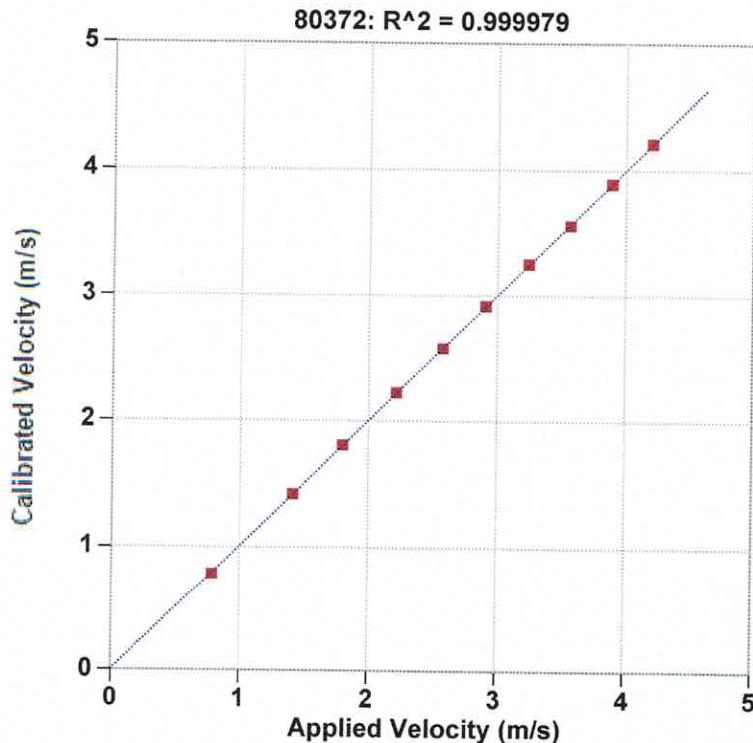

Signed

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

Calibration valid 2 years

OCT 10 2024

From: _____



Reference Velocity	S/N 80372 Velocity
m/s	m/s
0.790	0.781
1.419	1.423
1.805	1.807
2.223	2.226
2.583	2.579
2.914	2.918
3.250	3.255
3.571	3.563
3.895	3.895
4.212	4.213

Maximum Acceleration: 919 g's

