

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 80427 Temperature: 23.0 °C

Model: PE Humidity: 42%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

929.6 g's/volt

R²: 0.999956 [Chip programmed]

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

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

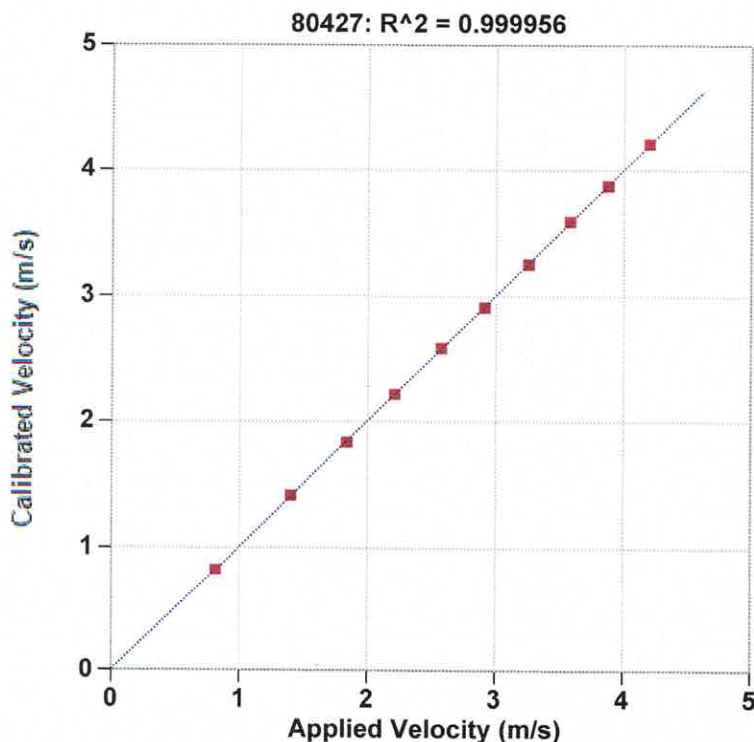
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: OCT 1 0 2024



Reference Velocity	S/N 80427 Velocity
m/s	m/s
0.817	0.823
1.407	1.414
1.843	1.832
2.217	2.220
2.580	2.589
2.916	2.912
3.262	3.256
3.584	3.590
3.881	3.874
4.206	4.209

Maximum Acceleration: 915 g's

