

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 54534 Temperature: 23.5 °C

Model: PE Humidity: 33%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

921.4 g's/volt

R²: 0.999968 [No chip]

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

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

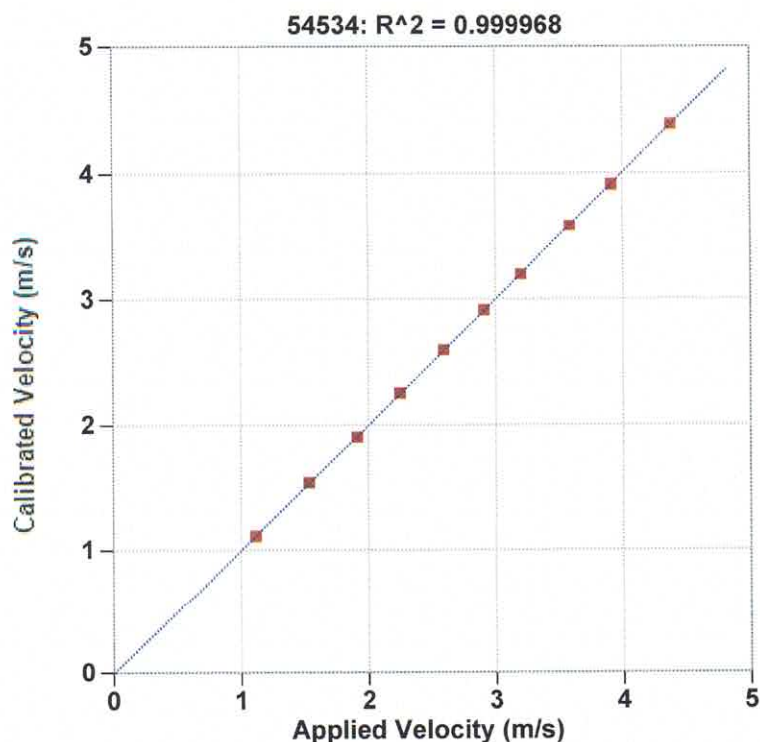
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 05Mar2025



Reference Velocity	S/N 54534 Velocity
m/s	m/s
1.114	1.110
1.532	1.536
1.910	1.904
2.248	2.257
2.591	2.599
2.908	2.916
3.199	3.200
3.585	3.578
3.912	3.906
4.379	4.377

Maximum Acceleration: 969 g's