

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 43482 Temperature: 23.8 °C

Model: PE Humidity: 56%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1213.2 g's/volt

R²: 0.999973 [No chip]

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

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

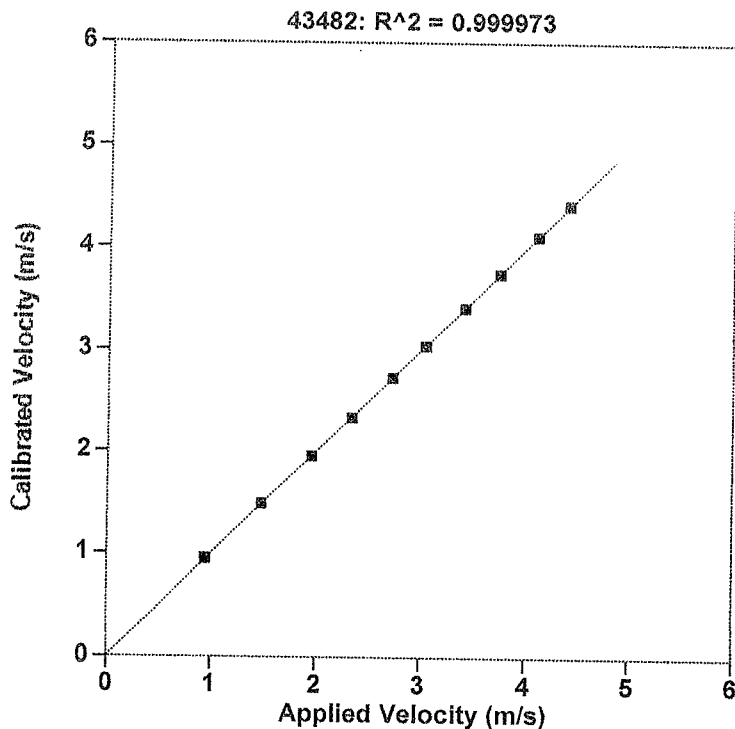
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 17Jul2026



Reference Velocity	S/N 43482 Velocity
m/s	m/s
0.940	0.945
1.475	1.479
1.954	1.952
2.342	2.333
2.728	2.726
3.044	3.039
3.407	3.409
3.745	3.741
4.110	4.108
4.407	4.419

Maximum Acceleration: 942 g's