

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 71180 Temperature: 22.1 °C

Model: PE Humidity: 26%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

994.0 g's/volt

R²: 0.999980 [Chip programmed]

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

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

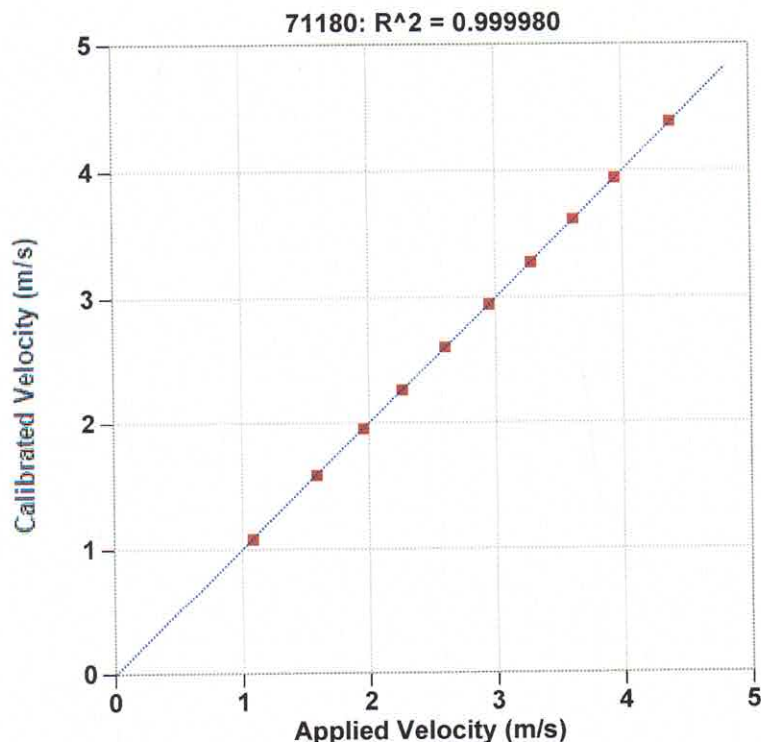
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson

Signed

Calibration valid 2 years

From: 14Mar2025



Reference Velocity	S/N 71180 Velocity
m/s	m/s
1.084	1.080
1.590	1.582
1.957	1.951
2.264	2.263
2.599	2.606
2.949	2.945
3.279	3.276
3.613	3.616
3.940	3.942
4.377	4.381
Maximum Acceleration: 959 g's	