

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 70106 Temperature: 23.0 °C
Model: PE Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1013.3 g's/volt

R^2: 0.999956 [No chip]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

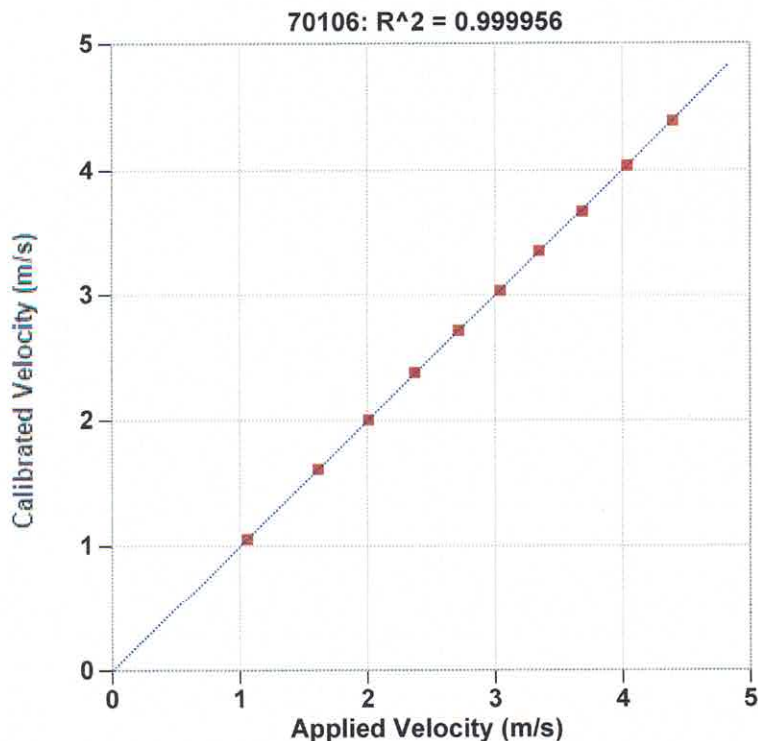
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 04Mar2025



Reference Velocity	S/N 70106 Velocity
m/s	m/s
1.058	1.053
1.611	1.615
2.007	2.004
2.370	2.381
2.714	2.718
3.041	3.038
3.347	3.356
3.683	3.671
4.034	4.036
4.394	4.390
Maximum Acceleration: 972 g's	