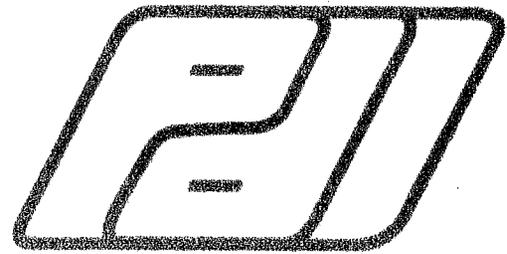


# Certificate of Calibration

## Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW463752      Temperature: 22.4 °C  
 Model: PIT ACC      Humidity: 58%  
 Calibrated on: Channel 4 on 8G 5161 LE

**PDA CALIBRATION FACTOR**

**9.8 g's/volt**

R<sup>2</sup>: 0.999964 [Chip programmed]

Ref Acc 1: LW547723!      Cal on: 21Oct2025  
 10 g's/volt  
 Ref Acc 2: LW547722!      Cal on: 21Oct2025  
 10 g's/volt

Operator: William Johnson

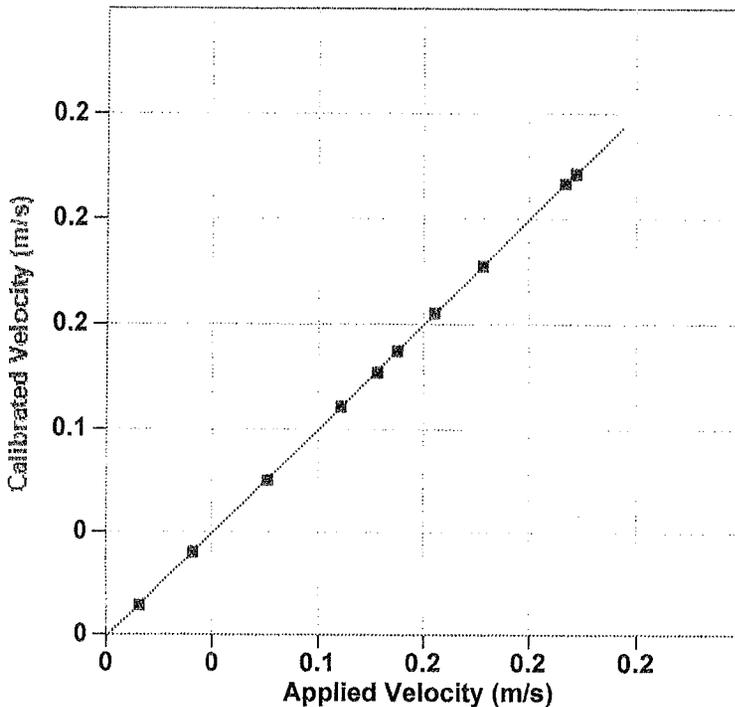
Signed

Calibration valid 2 years

From: 11Mar2026

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

LW463752: R<sup>2</sup> = 0.999964



Reference Velocity	S/N LW463752 Velocity
m/s	m/s
0.015	0.015
0.041	0.041
0.076	0.076
0.111	0.111
0.128	0.127
0.138	0.138
0.155	0.156
0.178	0.178
0.217	0.217
0.222	0.222

Maximum Acceleration: 27 g's