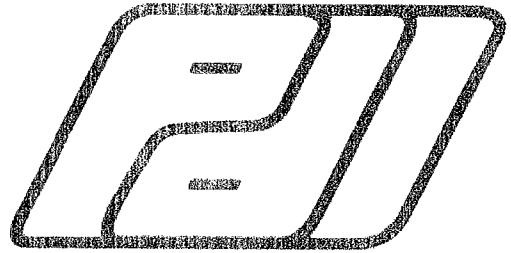


# Certificate of Calibration

## Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 59171 Temperature: 23.1 °C

Model: PE Humidity: 40%

Calibrated on: Channel 4 on 8G 5161 LE

### PDA CALIBRATION FACTOR

980.9 g's/volt

R<sup>2</sup>: 0.999988 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025  
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025  
1000 g's/volt

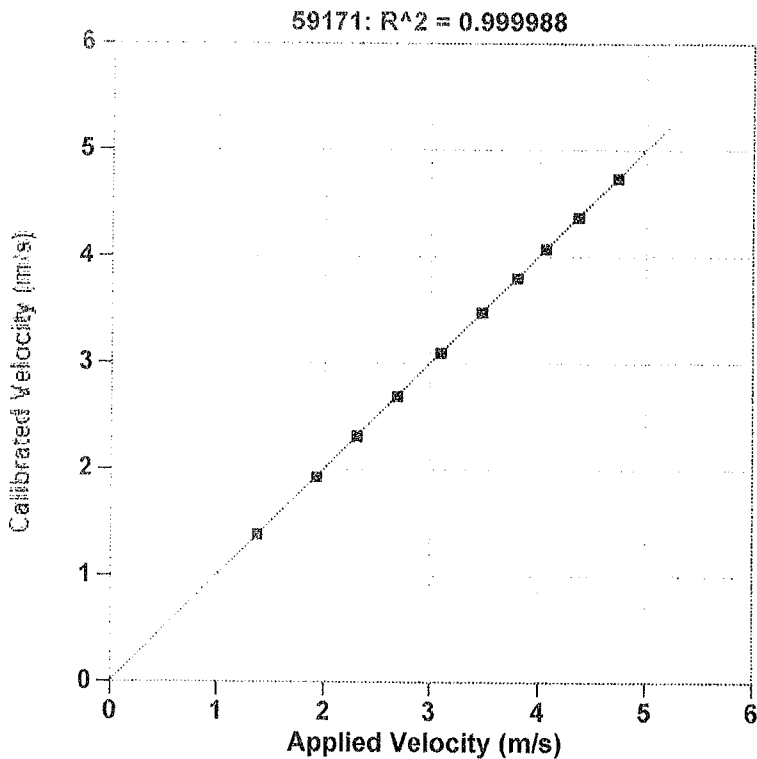
Operator: William Johnson

*William Johnson*  
Signed

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

Calibration valid 2 years

From: 31Jul2026



| Reference Velocity | S/N 59171 Velocity |
|--------------------|--------------------|
| m/s                | m/s                |
| 1.379              | 1.382              |
| 1.932              | 1.925              |
| 2.313              | 2.311              |
| 2.689              | 2.685              |
| 3.097              | 3.097              |
| 3.477              | 3.476              |
| 3.799              | 3.797              |
| 4.067              | 4.072              |
| 4.371              | 4.373              |
| 4.734              | 4.736              |

Maximum Acceleration: 1041 g's