

# Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 40076      Temperature: 23.3 °C  
 Model: PE      Humidity: 39%  
 Calibrated on: Channel 3 on 8G 5161 LE

**PDA CALIBRATION FACTOR**  
 1052.4 g's/volt  
 R<sup>2</sup>: 0.999953 [No chip]

Ref Acc 1: 85382!      Cal on: 24Nov2025  
 958 g's/volt  
 Ref Acc 2: 85363!      Cal on: 14Nov2025  
 1000 g's/volt

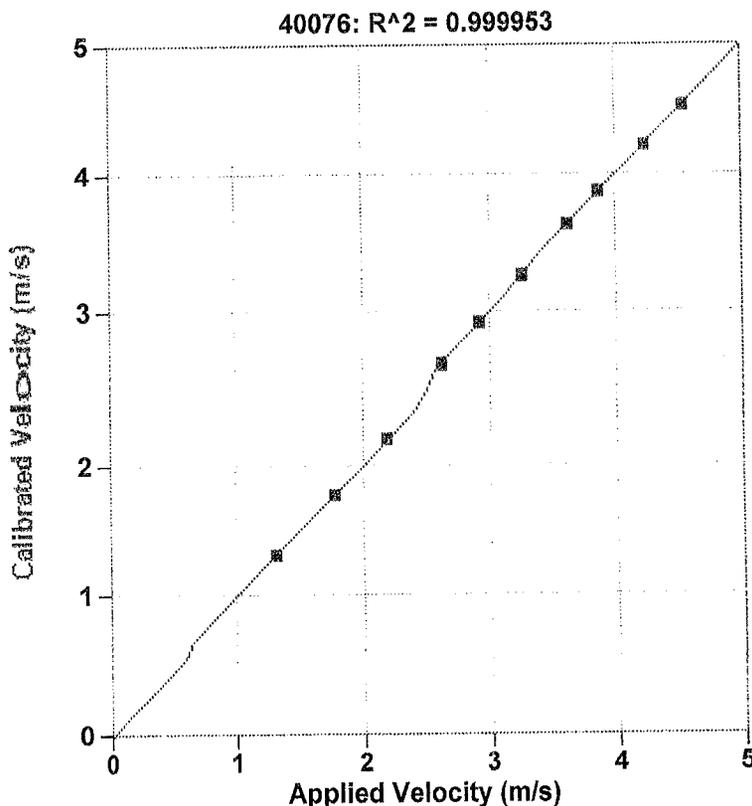
Operator: William Johnson

*William Johnson*  
 Signed

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

Calibration valid 2 years

From: 19Feb2026



| Reference Velocity            | S/N 40076 Velocity |
|-------------------------------|--------------------|
| m/s                           | m/s                |
| 1.317                         | 1.311              |
| 1.779                         | 1.780              |
| 2.188                         | 2.206              |
| 2.619                         | 2.615              |
| 2.918                         | 2.924              |
| 3.262                         | 3.259              |
| 3.623                         | 3.622              |
| 3.871                         | 3.874              |
| 4.230                         | 4.225              |
| 4.540                         | 4.537              |
| Maximum Acceleration: 972 g's |                    |