

Certificate of Calibration  
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW189479      Temperature: 21.8 °C  
Model: PIT ACC      Humidity: 28%  
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.7 g's/volt

R^2: 0.999966 [No chip]

Ref Acc 1: LW503313!      Cal on: 31Jan2024  
10 g's/volt  
Ref Acc 2: LW503311!      Cal on: 31Jan2024  
10 g's/volt

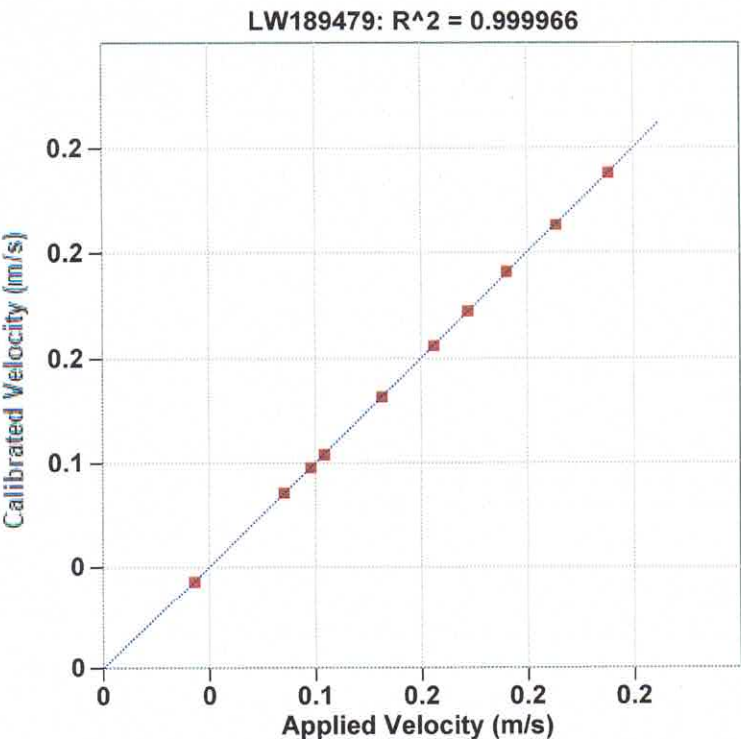
Operator: William Johnson

  
Signed

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

Calibration valid 2 years

From: 18Mar2025



| Reference Velocity           | S/N LW189479 Velocity |
|------------------------------|-----------------------|
| m/s                          | m/s                   |
| 0.043                        | 0.043                 |
| 0.085                        | 0.085                 |
| 0.098                        | 0.098                 |
| 0.104                        | 0.104                 |
| 0.131                        | 0.132                 |
| 0.156                        | 0.156                 |
| 0.172                        | 0.172                 |
| 0.190                        | 0.191                 |
| 0.214                        | 0.213                 |
| 0.238                        | 0.238                 |
| Maximum Acceleration: 28 g's |                       |