

Certificate of Calibration  
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11169      Temperature: 22.5 °C  
Model: KICHER PR      Humidity: 32%  
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

428.2 mv/5000g  
(85.6 μv/g)  
R^2: 0.999977 [Chip programmed]

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

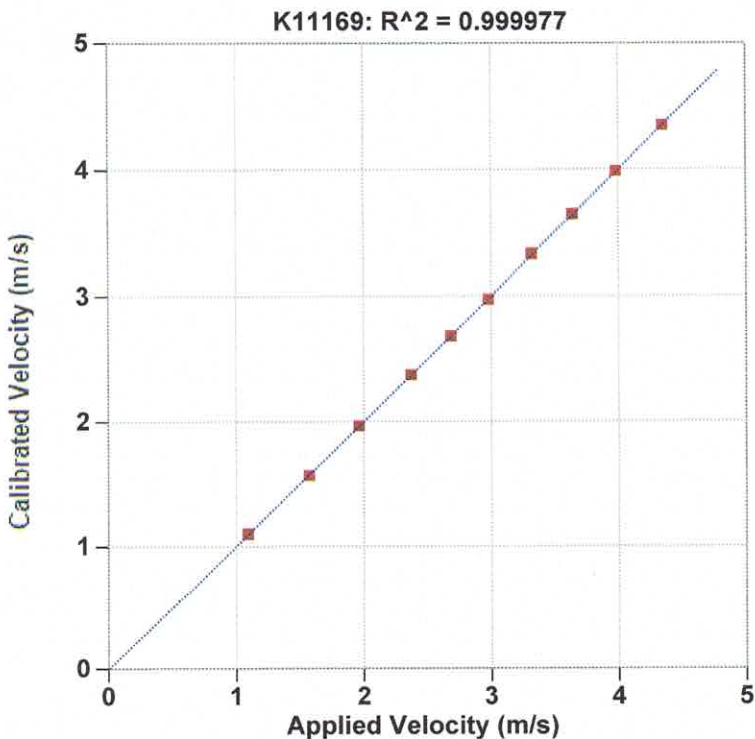
Operator: William Johnson

  
Signed

Calibration valid 2 years

From: 05Mar2025

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



| Reference Velocity | S/N K11169 Velocity |
|--------------------|---------------------|
| m/s                | m/s                 |
| 1.092              | 1.097               |
| 1.573              | 1.567               |
| 1.961              | 1.964               |
| 2.373              | 2.372               |
| 2.683              | 2.683               |
| 2.979              | 2.971               |
| 3.317              | 3.324               |
| 3.638              | 3.639               |
| 3.979              | 3.984               |
| 4.346              | 4.343               |

Maximum Acceleration: 960 g's