

Certificate of Calibration  
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 78191      Temperature: 23.3 °C  
Model: PE      Humidity: 46%  
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1035.0 g's/volt

R^2: 0.999954 [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

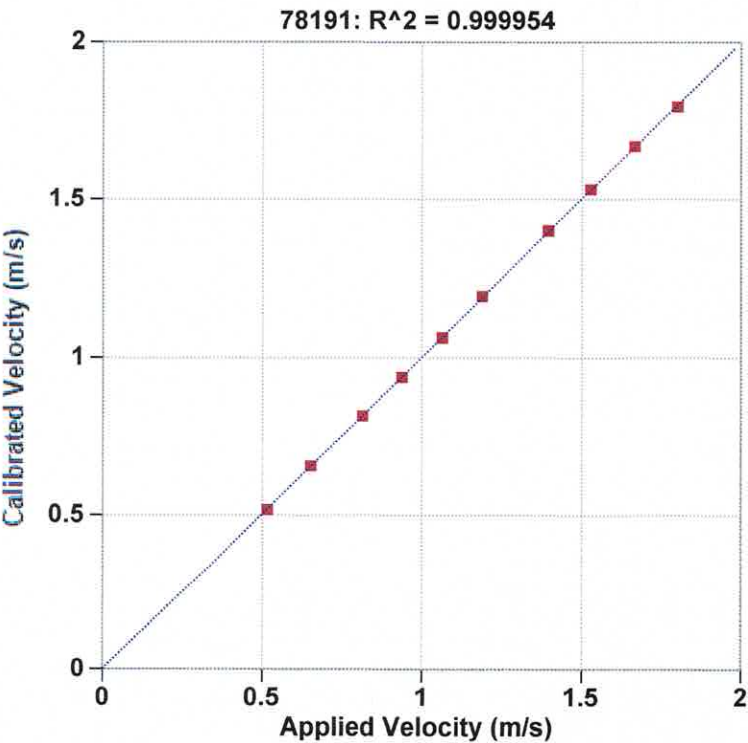
*William Johnson*

Signed

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

Calibration valid 2 years

From: OCT 1 0 2024



| Reference Velocity | S/N 78191 Velocity |
|--------------------|--------------------|
| m/s                | m/s                |
| 0.517              | 0.516              |
| 0.653              | 0.654              |
| 0.815              | 0.814              |
| 0.939              | 0.938              |
| 1.065              | 1.064              |
| 1.189              | 1.193              |
| 1.397              | 1.400              |
| 1.530              | 1.531              |
| 1.667              | 1.669              |
| 1.802              | 1.796              |

Maximum Acceleration: 347 g's