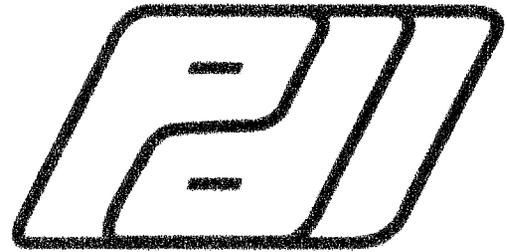


# Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 20475      Temperature: 23.1 °C  
 Model: PIT ACC      Humidity: 56%  
 Calibrated on: Channel 3 on 8G 5161 LE

**PDA CALIBRATION FACTOR**  
 19.2 g's/volt  
 R<sup>2</sup>: 0.999963 [No chip]

Ref Acc 1: LW547723!      Cal on: 21Oct2025  
 10 g's/volt  
 Ref Acc 2: LW547722!      Cal on: 21Oct2025  
 10 g's/volt

Operator: William Johnson

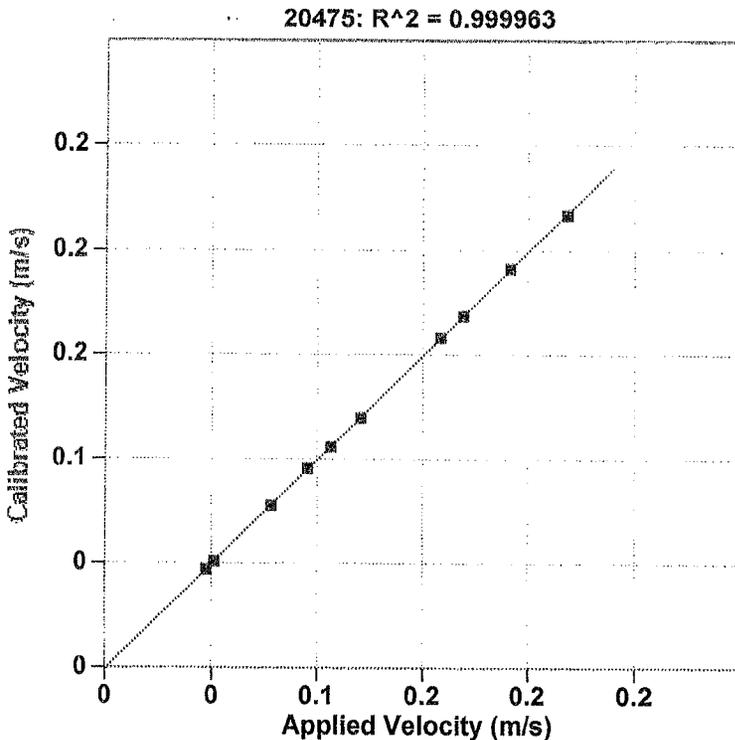
*William Johnson*  
 \_\_\_\_\_  
 Signed

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

Calibration valid 2 years

From: 11Mar2026

PIT-X Accelerometer 30122 AA



Reference Velocity	S/N 20475 Velocity
m/s	m/s
0.047	0.047
0.051	0.051
0.078	0.078
0.095	0.096
0.106	0.106
0.121	0.121
0.158	0.159
0.169	0.169
0.192	0.192
0.219	0.218

Maximum Acceleration: 26 g's