

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW550196 Temperature: 23.0 °C

Model: PIT ACC Humidity: 26%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.7 g's/volt

R²: 0.999985 [Chip programmed]

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

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

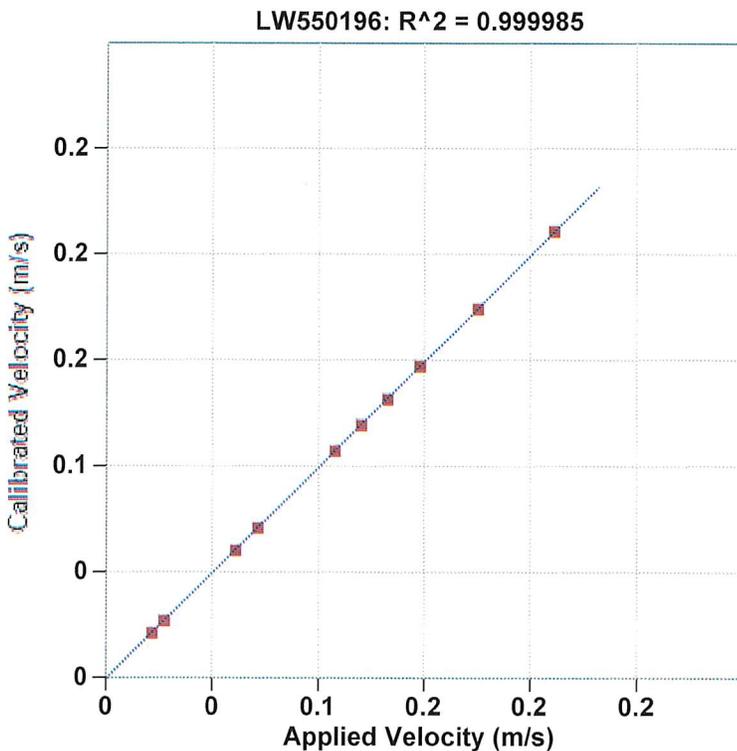
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: MAR 19 2026



Reference Velocity	S/N LW550196 Velocity
m/s	m/s
0.022	0.022
0.027	0.027
0.061	0.061
0.071	0.071
0.108	0.108
0.120	0.120
0.133	0.132
0.148	0.148
0.175	0.175
0.211	0.212

Maximum Acceleration: 26 g's