

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW262616 Temperature: 21.7 °C

Model: PE Humidity: 25%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

10.0 g's/volt

R²: 0.999993 [Chip programmed]

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

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

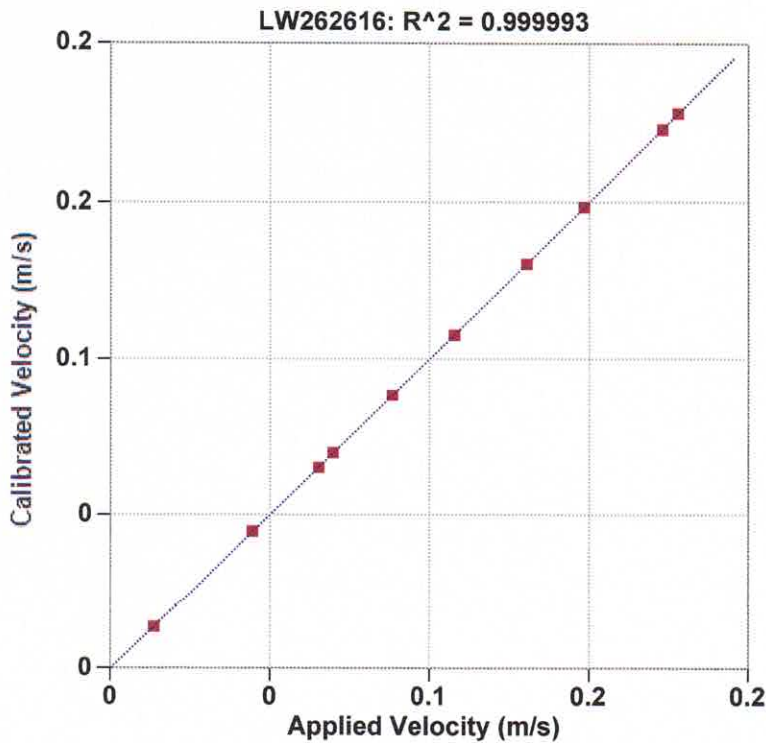
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 16Jan2025



Reference Velocity	S/N LW262616 Velocity
m/s	m/s
0.013	0.014
0.044	0.045
0.065	0.065
0.070	0.070
0.088	0.088
0.108	0.108
0.130	0.130
0.148	0.148
0.173	0.173
0.178	0.178

Maximum Acceleration: 20 g's