

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW526538 Temperature: 23.3 °C

Model: PIT ACC Humidity: 48%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

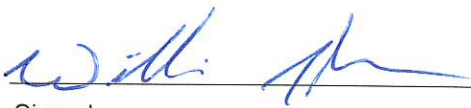
9.8 g's/volt

R^2: 0.999971 [Chip programmed]

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

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

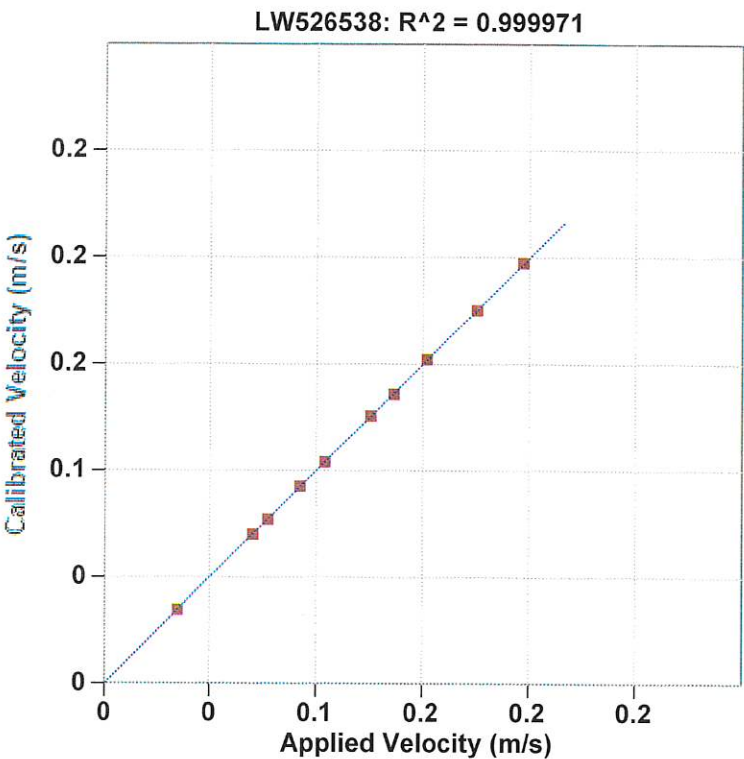
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: JUL 10 2025



Reference Velocity	S/N LW526538 Velocity
m/s	m/s
0.035	0.035
0.070	0.070
0.077	0.077
0.092	0.093
0.104	0.104
0.125	0.125
0.136	0.136
0.152	0.152
0.175	0.175
0.197	0.197
Maximum Acceleration: 23 g's	