

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW517036 Temperature: 22.3 °C
Model: PE Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.6 g's/volt

R^2: 0.999911 [Chip programmed]

Ref Acc 1: LW503313! Cal on: 31Jan2024
10 g's/volt
Ref Acc 2: LW503311! Cal on: 31Jan2024
10 g's/volt

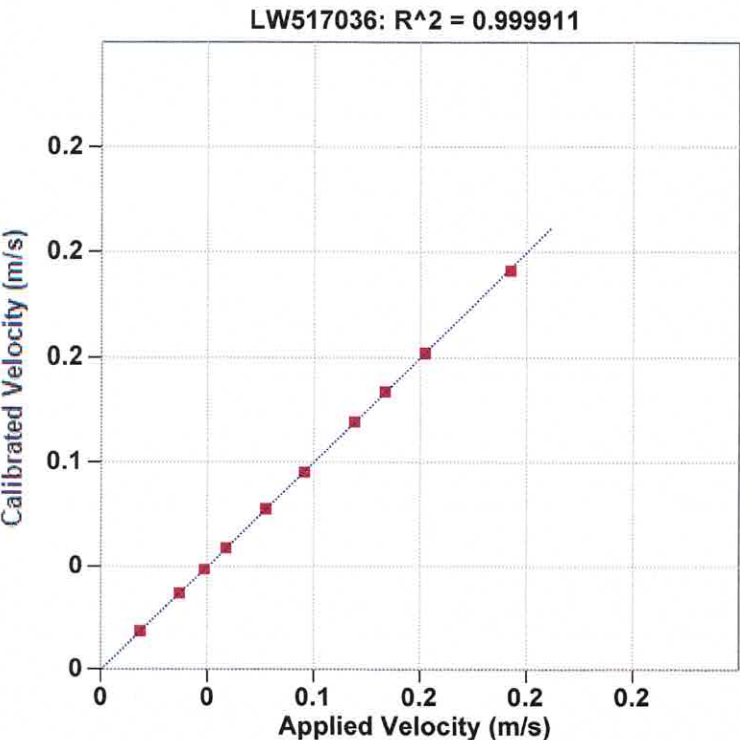
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: DEC 24 2024



Reference Velocity	S/N LW517036 Velocity
m/s	m/s
0.018	0.019
0.037	0.037
0.048	0.049
0.059	0.059
0.077	0.078
0.095	0.095
0.119	0.119
0.133	0.134
0.152	0.152
0.192	0.191
Maximum Acceleration: 22 g's	