

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW503309 Temperature: 24.0 °C
Model: PE Humidity: 46%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

10.0 g's/volt

R^2: 0.999934 [Chip programmed]

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

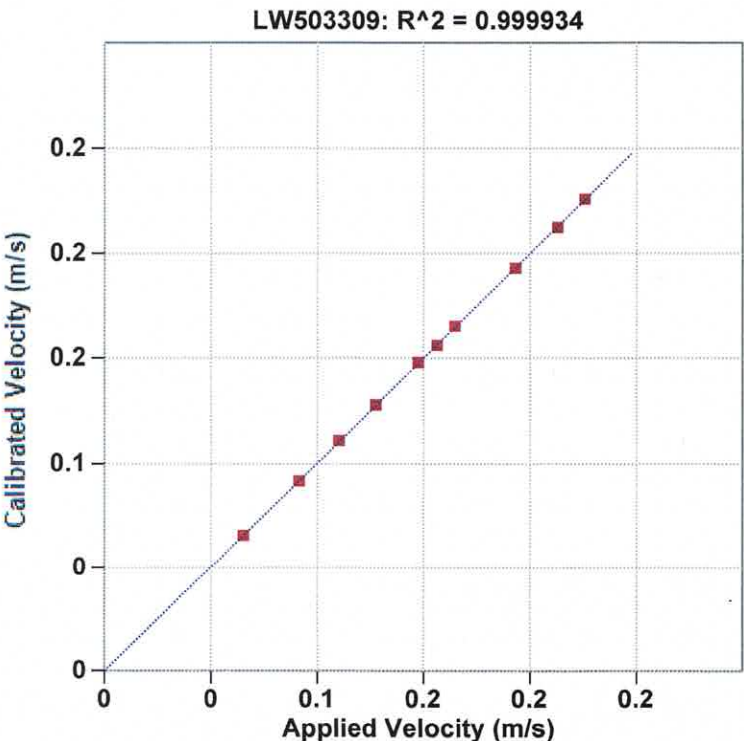
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: OCT 08 2024



Reference Velocity	S/N LW503309 Velocity
m/s	m/s
0.066	0.066
0.092	0.092
0.110	0.111
0.128	0.128
0.148	0.148
0.156	0.156
0.165	0.165
0.193	0.193
0.213	0.212
0.226	0.226
Maximum Acceleration: 24 g's	