

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW237114 Temperature: 21.7 °C

Model: PE Humidity: 25%

Calibrated on: Channel 4 on 8G 5161 LE

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

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

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

PDA CALIBRATION FACTOR

9.7 g's/volt

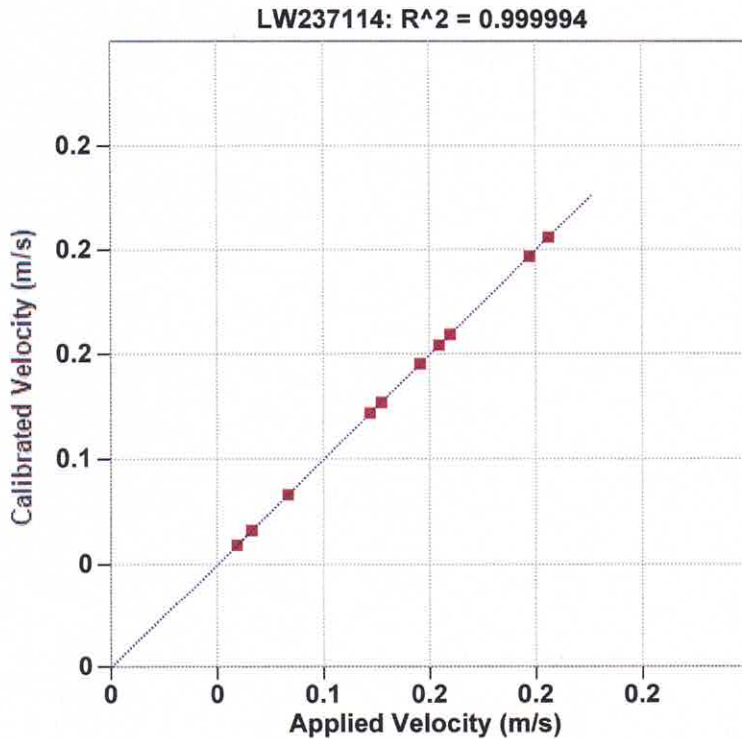
R²: 0.999994 [No chip]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 16Jan2025



Reference Velocity	S/N LW237114 Velocity
m/s	m/s
0.059	0.059
0.066	0.066
0.083	0.083
0.122	0.122
0.127	0.127
0.145	0.146
0.154	0.154
0.160	0.160
0.197	0.197
0.206	0.206

Maximum Acceleration: 24 g's