

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW216955 Temperature: 23.3 °C

Model: PIT ACC Humidity: 58%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

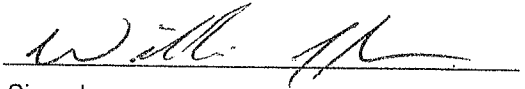
9.8 g's/volt

R²: 0.999992 [Chip programmed]

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

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

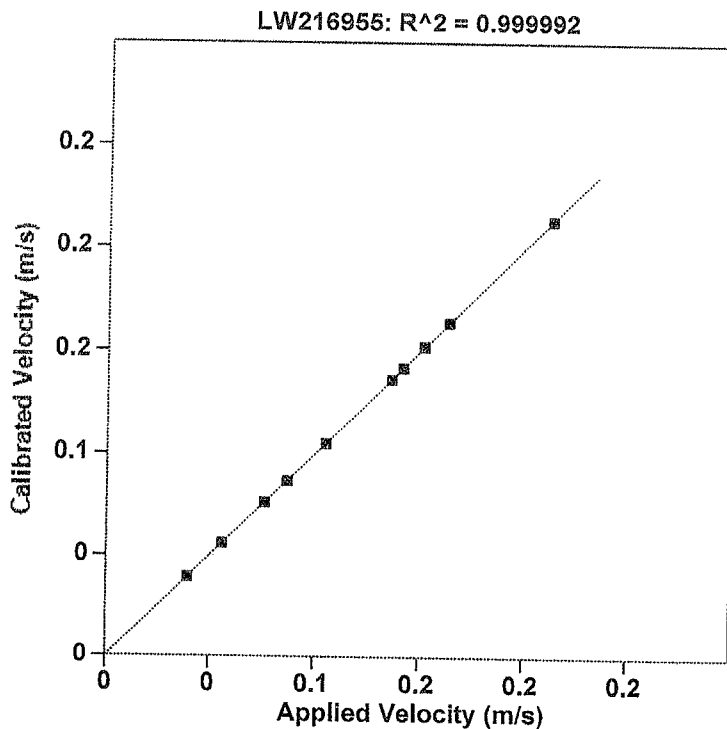
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 17Jul2026



Reference Velocity	S/N LW216955 Velocity
m/s	m/s
0.039	0.039
0.056	0.056
0.076	0.076
0.087	0.087
0.105	0.105
0.136	0.136
0.142	0.142
0.152	0.152
0.164	0.164
0.214	0.214

Maximum Acceleration: 26 g's