

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW517033 Temperature: 22.3 °C
Model: PE Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.7 g's/volt

R^2: 0.999980 [Chip programmed]

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

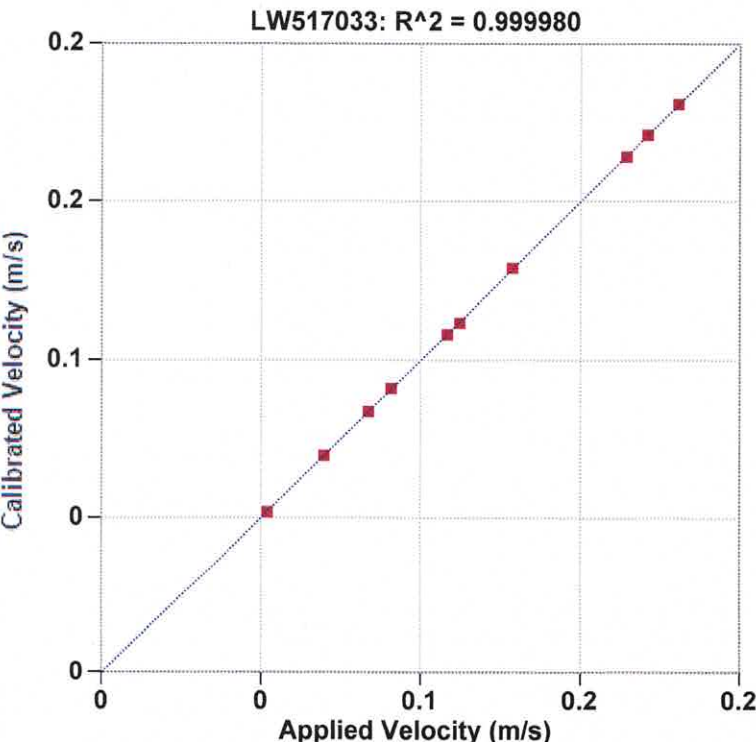
Operator: William Johnson


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 LW517033 Velocity
m/s	m/s
0.052	0.052
0.070	0.070
0.084	0.084
0.091	0.091
0.108	0.108
0.112	0.112
0.129	0.129
0.164	0.164
0.171	0.171
0.181	0.181
Maximum Acceleration: 20 g's	