

Accelerometer Calibration Certificate

Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.
Calibration performed on 19Jun2024

Serial No: 20260 Temperature: 24.6 °C

Model: PE Humidity: 59%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

18.8 g's/volt

R²: 0.999925 [No chip]

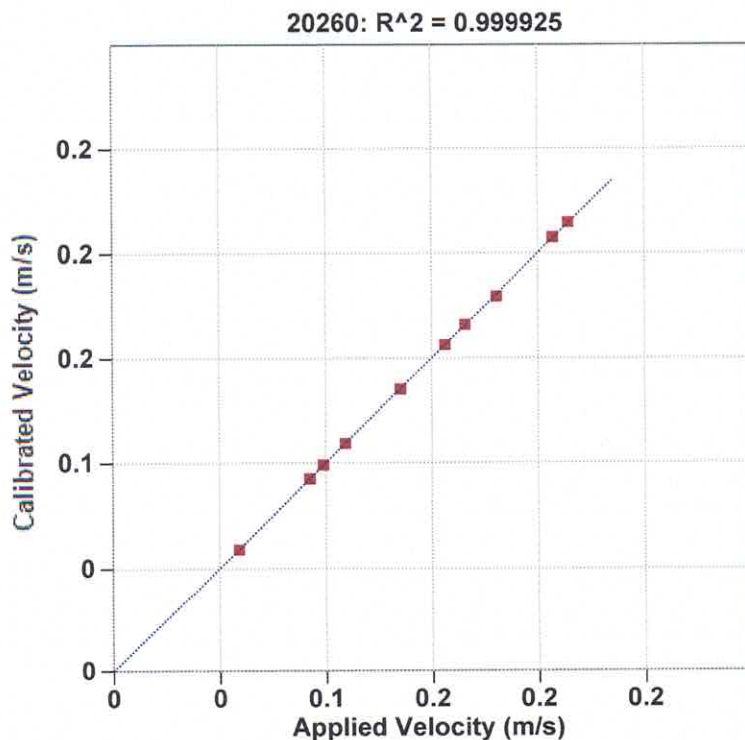
Operator: William Johnson

Ref Acc 1: LW423794! Cal on: 28Jul2022
10 g's/volt

Ref Acc 2: LW423806! Cal on: 02Aug2022
10 g's/volt


Signed

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



Reference Velocity	S/N 20260 Velocity
m/s	m/s
0.059	0.059
0.092	0.093
0.099	0.099
0.109	0.109
0.135	0.135
0.156	0.156
0.166	0.166
0.180	0.179
0.207	0.208
0.214	0.215
Maximum Acceleration: 25 g's	