

Accelerometer Calibration Certificate

Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.
Calibration performed on 07Dec2023

Serial No: 18832 Temperature: 23.3 °C

Model: PE Humidity: 29%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

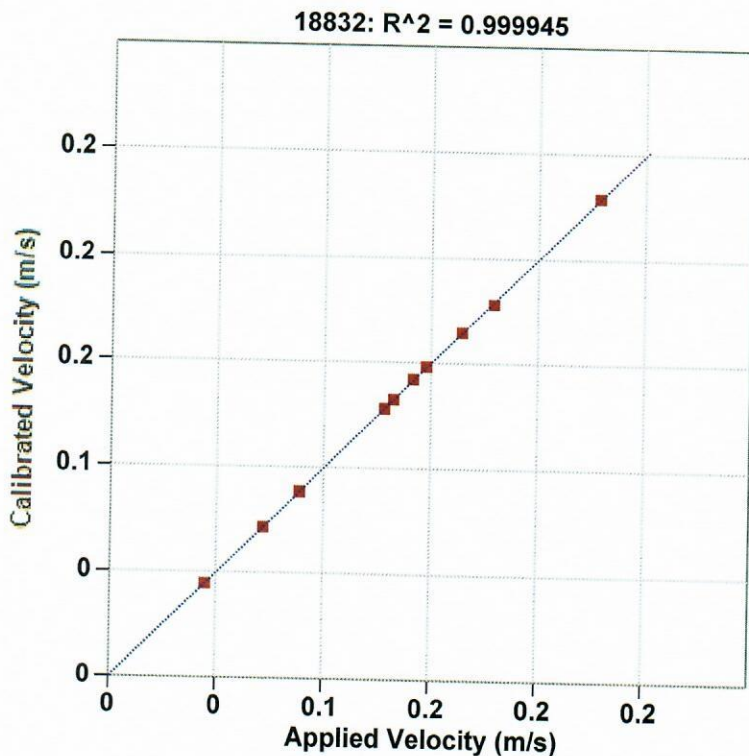
19.4 g's/volt

R²: 0.999945 [No chip]

Operator: William Johnson


Signed

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



Reference Velocity	S/N 18832 Velocity
m/s	m/s
0.045	0.045
0.072	0.072
0.089	0.089
0.128	0.128
0.132	0.132
0.142	0.142
0.148	0.148
0.164	0.164
0.179	0.178
0.229	0.229
Maximum Acceleration: 26 g's	