

Certificate of Calibration

Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.

Serial No: 19299 Temperature: 25.5 °C
 Model: PE Humidity: 52%
 Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR
20.0 g's/volt
 R²: 0.999986 [No chip]

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

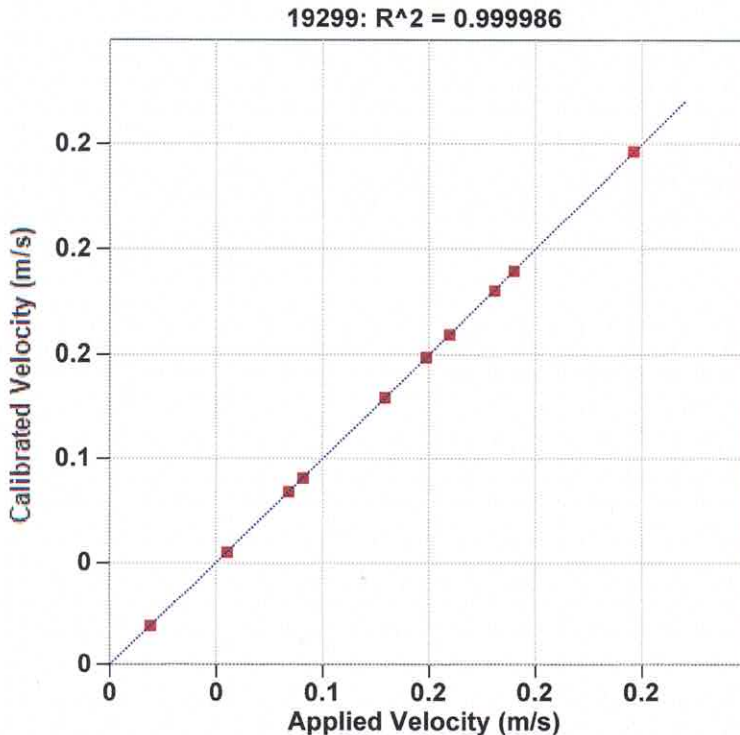
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 01Aug2024



Reference Velocity	S/N 19299 Velocity
m/s	m/s
0.019	0.019
0.055	0.055
0.084	0.084
0.091	0.091
0.130	0.129
0.149	0.149
0.160	0.160
0.181	0.180
0.190	0.190
0.246	0.247

Maximum Acceleration: 27 g's