

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 13398 Temperature: 23.8 °C
Model: PE Humidity: 41%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

1028.2 g's/volt

R^2: 0.999971 [No chip]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

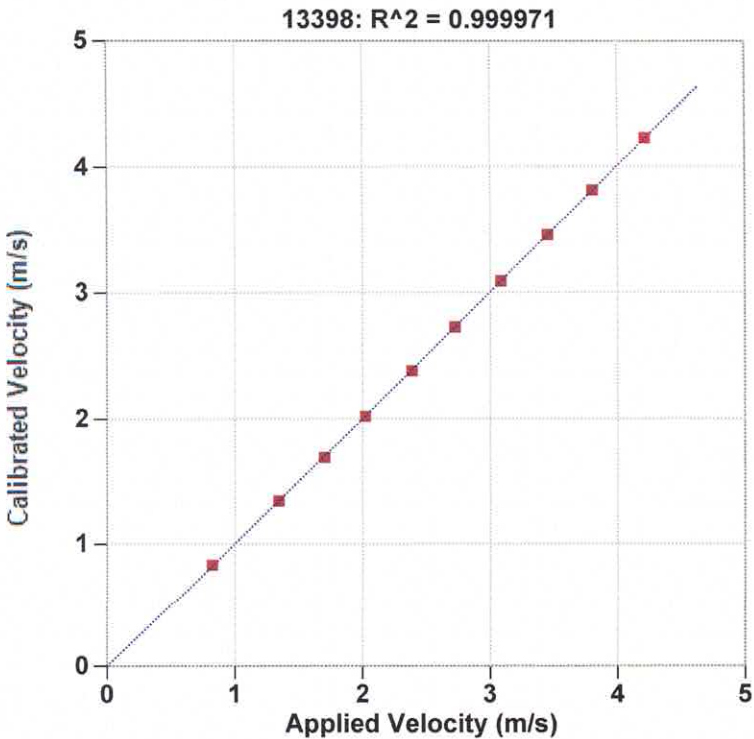
Operator: William Johnson

William Johnson
Signed

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

Calibration valid 2 years

From: 20Aug2024



Reference Velocity	S/N 13398 Velocity
m/s	m/s
0.825	0.830
1.349	1.344
1.705	1.693
2.027	2.022
2.392	2.387
2.729	2.727
3.089	3.090
3.458	3.457
3.809	3.815
4.222	4.228

Maximum Acceleration: 908 g's