

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: P619 Temperature: 22.3 °C
Model: PR Humidity: 31%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

403.8 mv/5000g
(80.8 μv/g)
R^2: 0.999975 [Chip programmed]

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

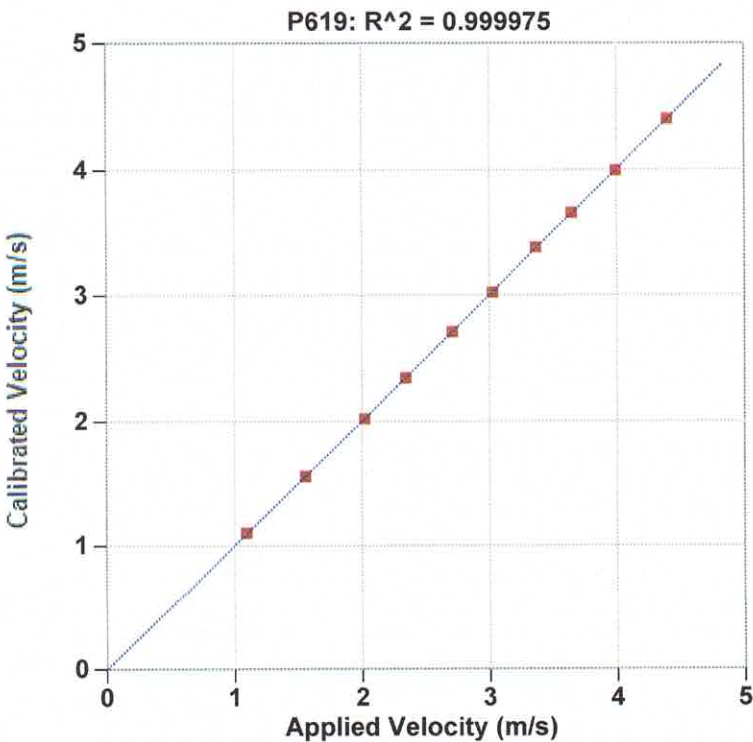
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 05Mar2025



Reference Velocity	S/N P619 Velocity
m/s	m/s
1.095	1.098
1.557	1.554
2.020	2.018
2.345	2.341
2.709	2.707
3.025	3.020
3.364	3.374
3.645	3.653
3.991	3.988
4.396	4.393
Maximum Acceleration: 972 g's	