

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14168 Temperature: 23.8 °C
Model: KICHER PR Humidity: 52%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

389.8 mv/5000g
(78.0 μv/g)
R^2: 0.999973 [Chip programmed]

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

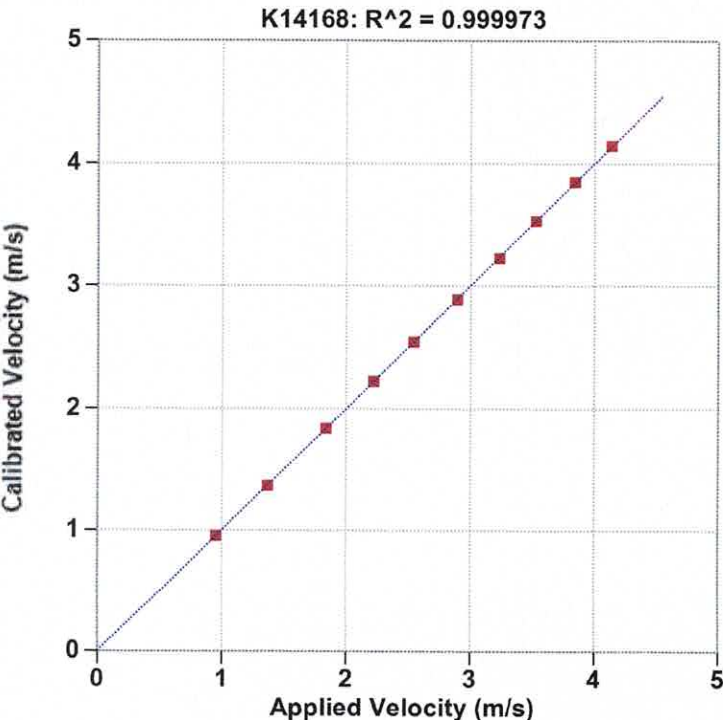
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: SEP 06 2024



Reference Velocity	S/N K14168 Velocity
m/s	m/s
0.958	0.956
1.374	1.370
1.841	1.845
2.227	2.228
2.548	2.549
2.899	2.893
3.237	3.225
3.532	3.535
3.846	3.851
4.141	4.145

Maximum Acceleration: 900 g's