

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12607 Temperature: 23.1 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

403.1 mv/5000g
(80.6 $\mu\text{v/g}$)
 R^2 : 0.999944 [Chip programmed]

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

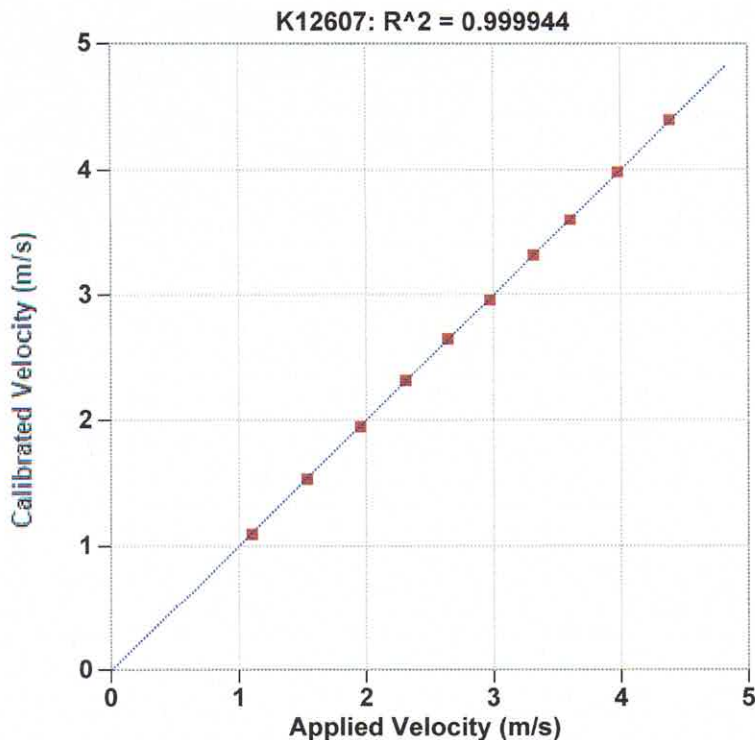
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 17Mar2025



Reference Velocity	S/N K12607 Velocity
m/s	m/s
1.103	1.097
1.536	1.531
1.954	1.947
2.310	2.317
2.643	2.648
2.972	2.957
3.314	3.312
3.604	3.599
3.978	3.985
4.385	4.395

Maximum Acceleration: 964 g's