

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11069 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

429.9 mv/5000g
(86.0 μ v/g)
R²: 0.999985 [Chip programmed]

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

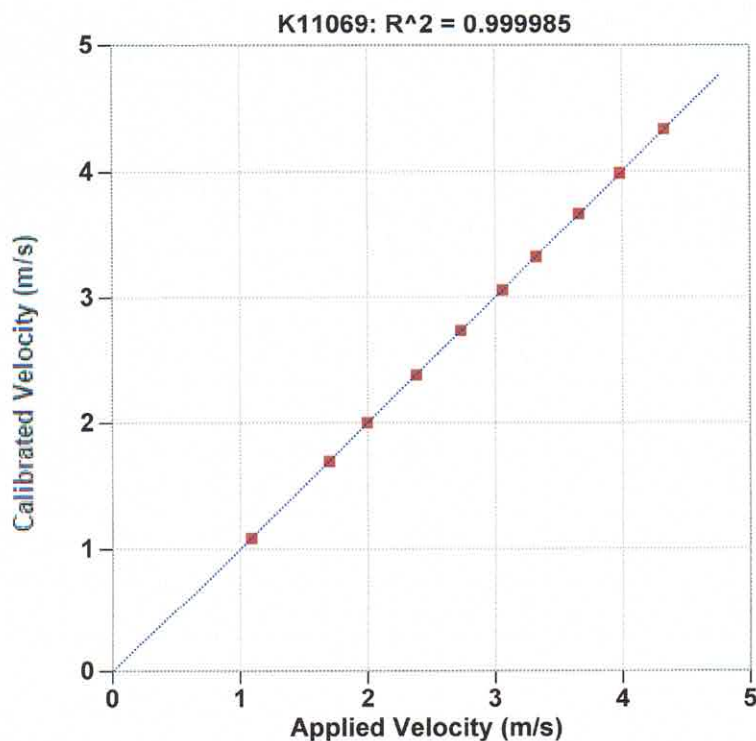
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 07Mar2025



Reference Velocity	S/N K11069 Velocity
m/s	m/s
1.088	1.089
1.698	1.698
1.993	2.001
2.383	2.377
2.731	2.733
3.057	3.056
3.322	3.316
3.659	3.663
3.980	3.982
4.327	4.327
Maximum Acceleration: 957 g's	