

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K13969 Temperature: 23.5 °C
Model: KICHER PR Humidity: 35%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

364.4 mv/5000g
(72.9 μ v/g)
R²: 0.999910 [Chip programmed]

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

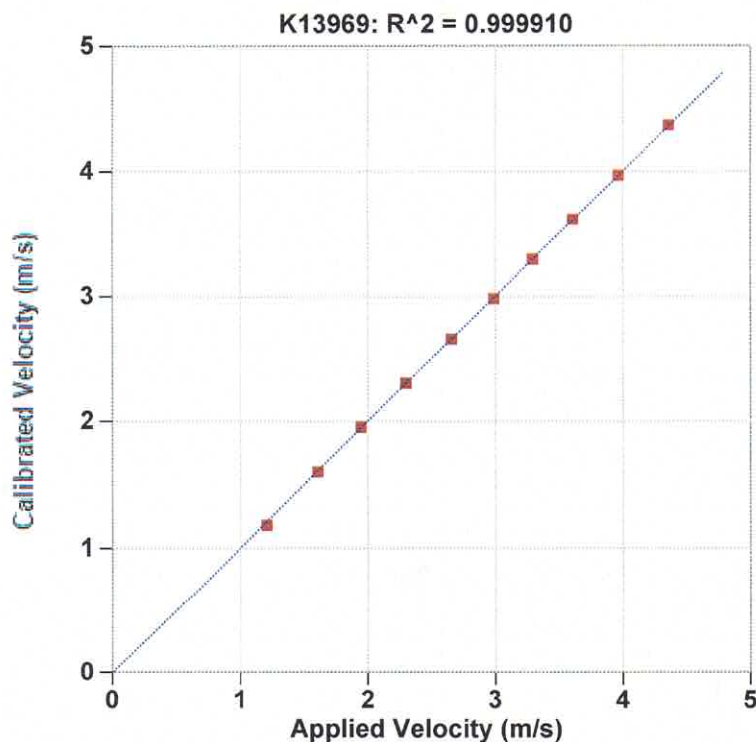
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 20Mar2025



Reference Velocity	S/N K13969 Velocity
m/s	m/s
1.205	1.179
1.607	1.599
1.945	1.951
2.298	2.302
2.654	2.655
2.985	2.979
3.293	3.290
3.607	3.611
3.964	3.966
4.355	4.361

Maximum Acceleration: 942 g's