

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11329 Temperature: 23.5 °C
Model: KICHER PR Humidity: 35%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

433.9 mv/5000g
(86.8 µv/g)
R²: 0.999908 [Chip programmed]

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

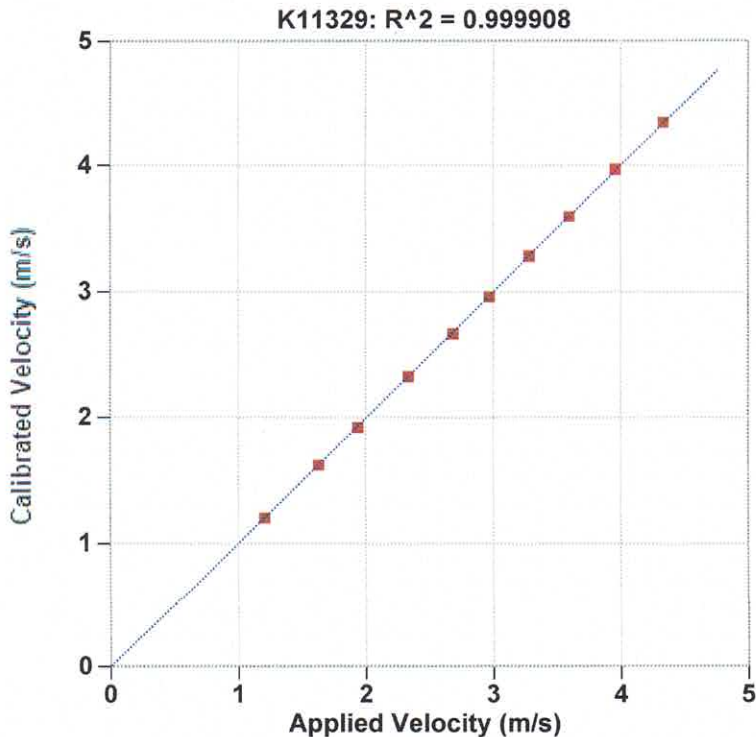
Operator: William Johnson


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 K11329 Velocity
m/s	m/s
1.207	1.202
1.632	1.623
1.937	1.922
2.335	2.330
2.685	2.672
2.968	2.964
3.283	3.281
3.596	3.598
3.957	3.972
4.335	4.346
Maximum Acceleration: 939 g's	