

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11020 Temperature: 23.1 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

427.6 mv/5000g
(85.5 μv/g)
R^2: 0.999947 [Chip programmed]

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

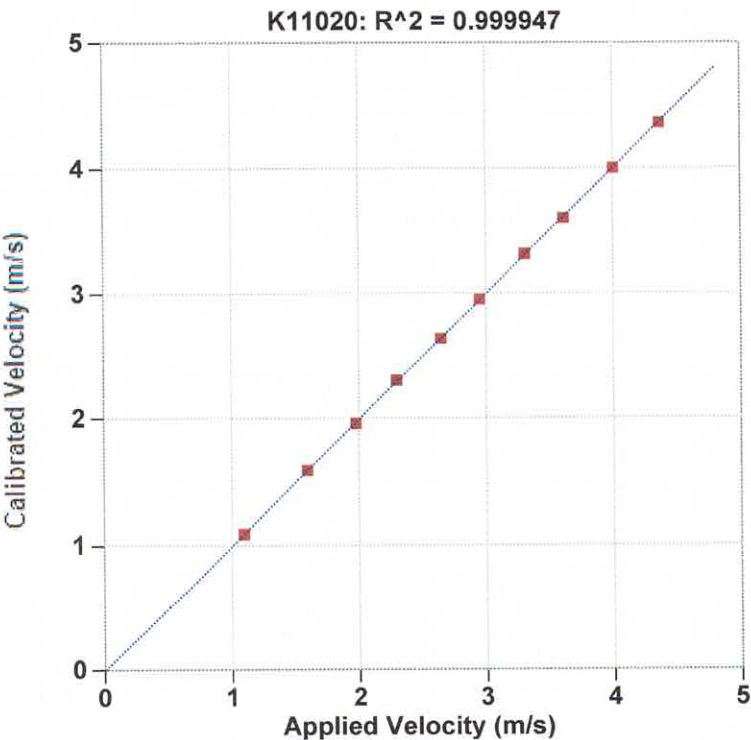
Operator: William Johnson


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 K11020 Velocity
m/s	m/s
1.094	1.093
1.592	1.589
1.974	1.962
2.297	2.307
2.645	2.642
2.949	2.959
3.305	3.313
3.612	3.602
4.001	4.004
4.367	4.363
Maximum Acceleration: 960 g's	