

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



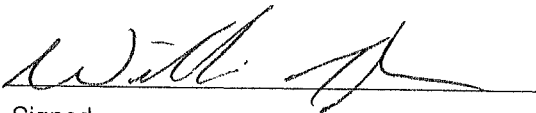
Serial No: K5464 Temperature: 23.5 °C
Model: KICHER PR Humidity: 30%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

342.7 mv/5000g
(68.5 μv/g)
R^2: 0.999977 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
1000 g's/volt
Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

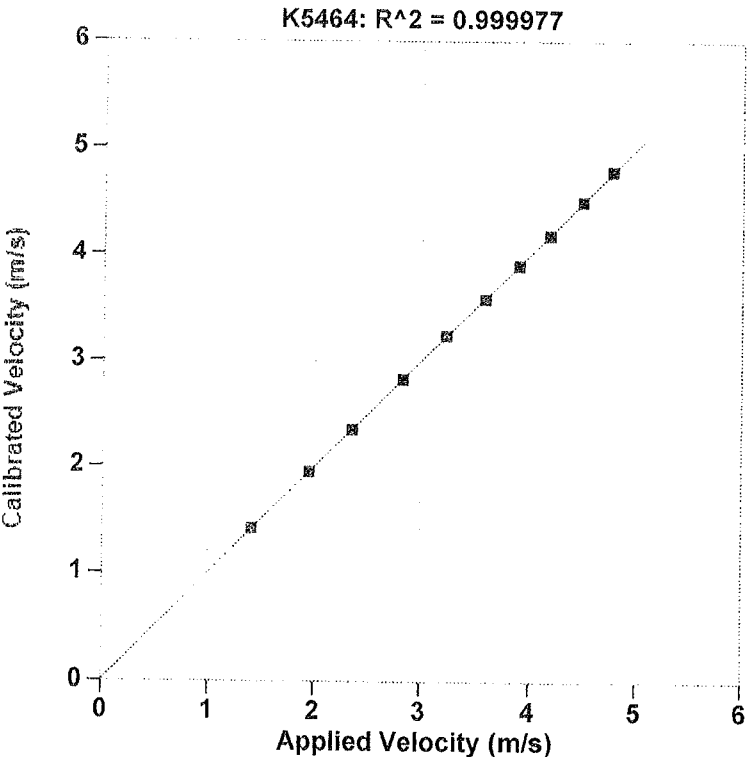
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 09Oct2026



Reference Velocity	S/N K5464 Velocity
m/s	m/s
1.412	1.414
1.947	1.942
2.348	2.342
2.826	2.822
3.227	3.231
3.585	3.577
3.891	3.888
4.170	4.171
4.490	4.493
4.767	4.776
Maximum Acceleration: 1033 g's	