

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15501 Temperature: 19.9 °C

Model: KICHER PR Humidity: 53%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

400.1 mv/5000g

(80.0 μ v/g)

R²: 0.999934 [Chip programmed]

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

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

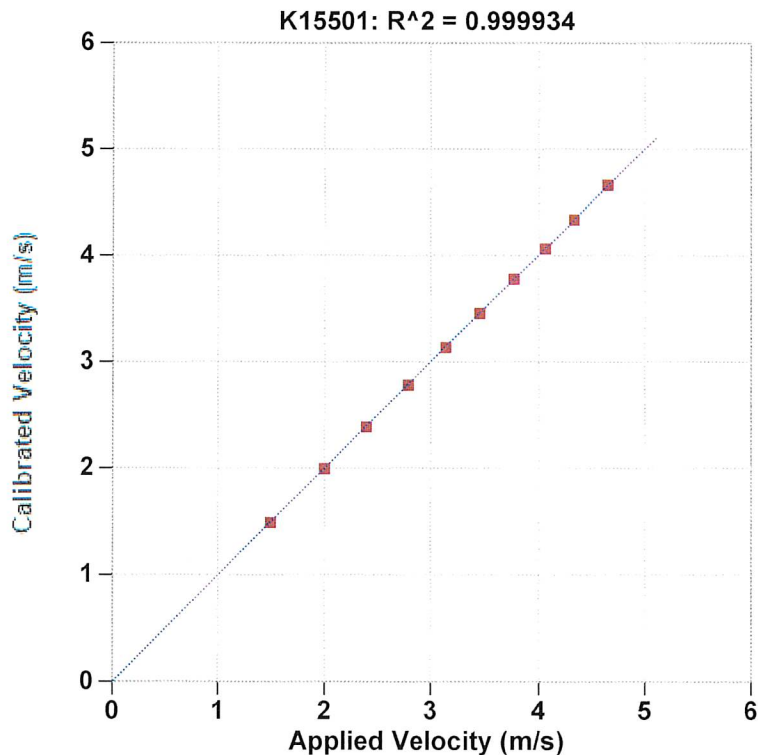
Operator: William Johnson

Signed

Calibration valid 2 years

From: AUG 27 2026

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



Reference Velocity	S/N K15501 Velocity
m/s	m/s
1.496	1.487
2.000	1.993
2.398	2.385
2.786	2.779
3.142	3.132
3.457	3.455
3.772	3.776
4.057	4.062
4.324	4.334
4.656	4.664

Maximum Acceleration: 1030 g's