

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15531 Temperature: 20.5 °C
Model: KICHER PR Humidity: 55%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

404.3 mv/5000g
(80.9 μv/g)
R^2: 0.999960 [Chip programmed]

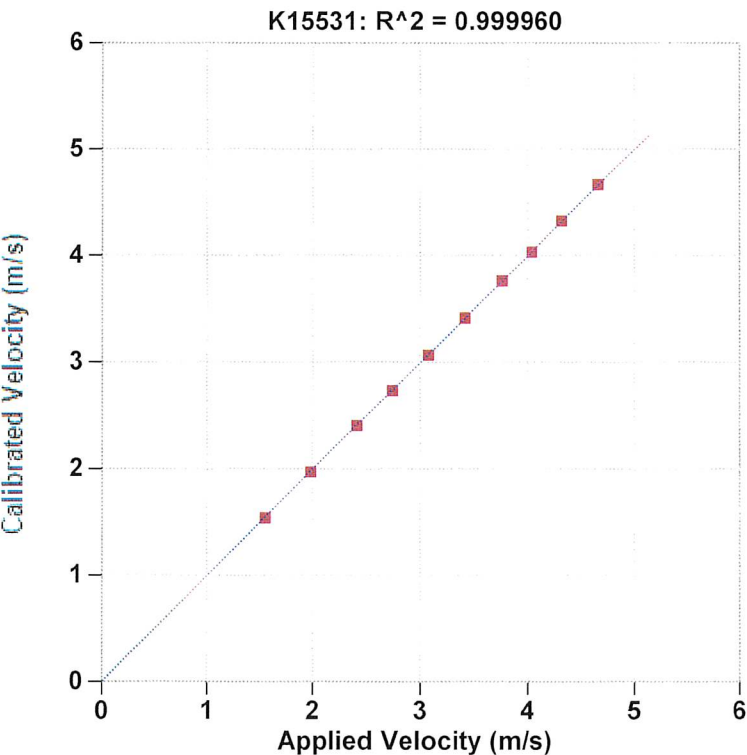
Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt
Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

Operator: William Johnson

Signed

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

Calibration valid 2 years
From: OCT 15 2026



Reference Velocity	S/N K15531 Velocity
m/s	m/s
1.546	1.538
1.982	1.971
2.415	2.407
2.741	2.738
3.073	3.071
3.416	3.420
3.763	3.768
4.040	4.037
4.324	4.330
4.667	4.672

Maximum Acceleration: 999 g's