Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15561	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	37%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

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

PDA CALIBRATION FACTOR

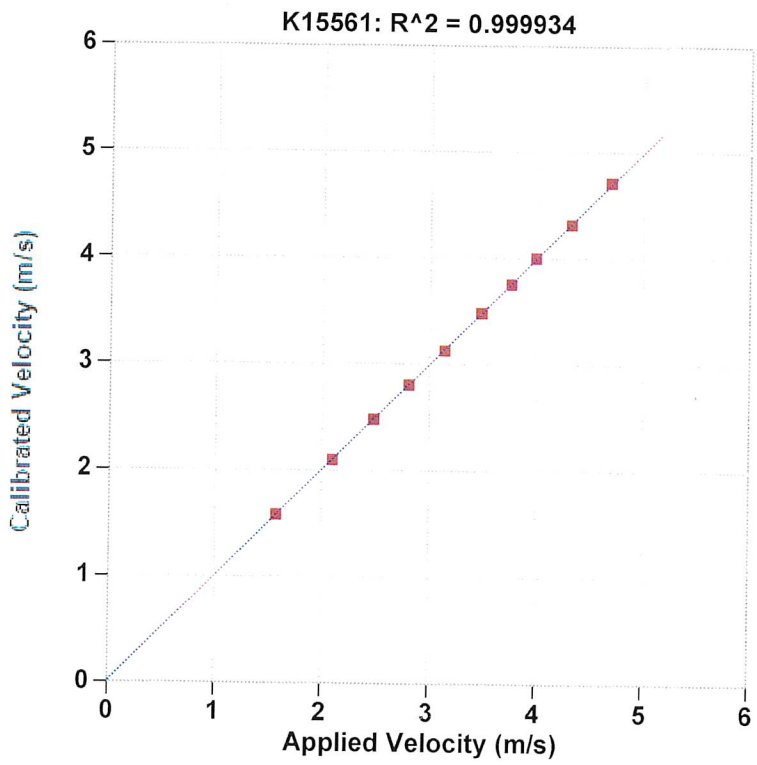
406.0 mv/5000g
(81.2 µv/g)
R^2: 0.999934 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 2 2026



Reference Velocity	S/N K15561 Velocity
m/s	m/s
1.576	1.575
2.097	2.092
2.479	2.476
2.804	2.799
3.134	3.125
3.476	3.478
3.756	3.750
3.990	3.995
4.319	4.312
4.690	4.709

Maximum Acceleration: 1020 g's