Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15229	**Temperature:**	22.7 °C
Model:	KICHER PR	**Humidity:**	31%
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

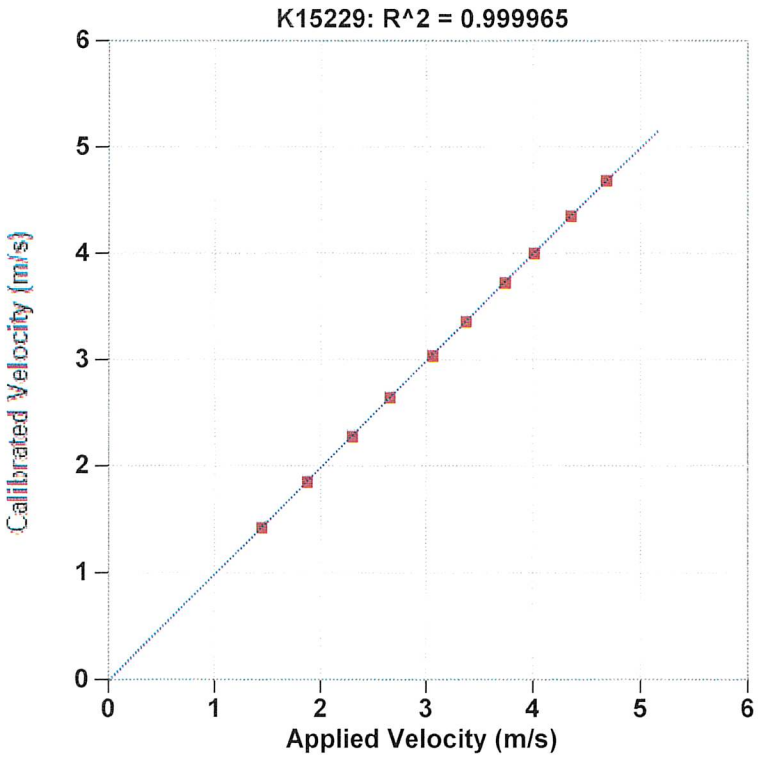
381.1 mv/5000g
(76.2 µv/g)
R^2: 0.999965 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 9 2026



Reference Velocity	S/N K15229 Velocity
m/s	m/s
1.434	1.438
1.871	1.866
2.299	2.292
2.656	2.658
3.059	3.048
3.369	3.369
3.741	3.735
4.010	4.011
4.356	4.363
4.687	4.695

Maximum Acceleration: 1035 g's