Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15230	**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

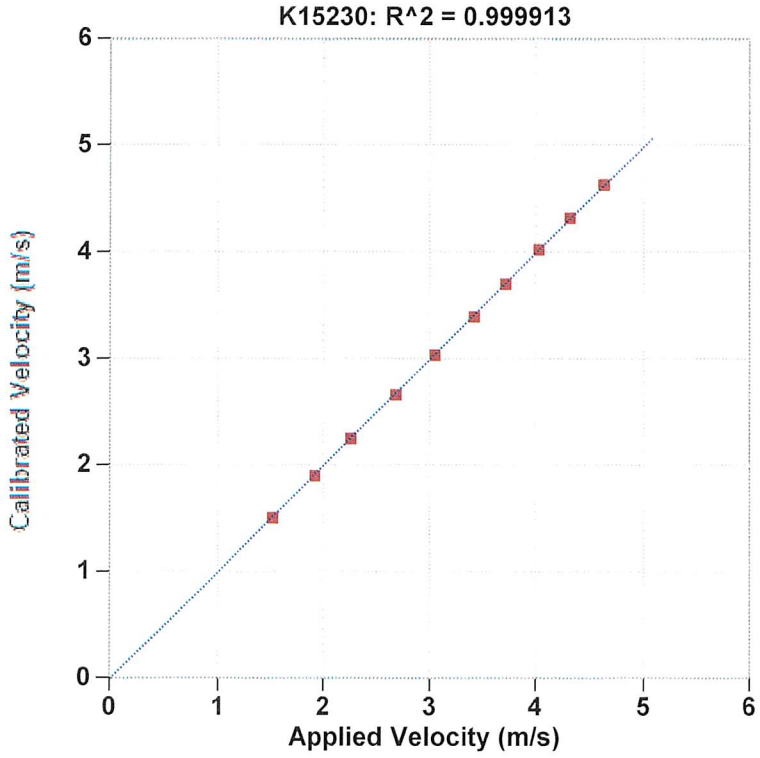
405.8 mv/5000g
(81.2 µv/g)
R^2: 0.999913 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15230 Velocity
m/s	m/s
1.517	1.516
1.915	1.906
2.261	2.257
2.682	2.670
3.046	3.041
3.416	3.401
3.715	3.711
4.028	4.035
4.319	4.332
4.632	4.644

Maximum Acceleration: 1016 g's