Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15659	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	28%
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

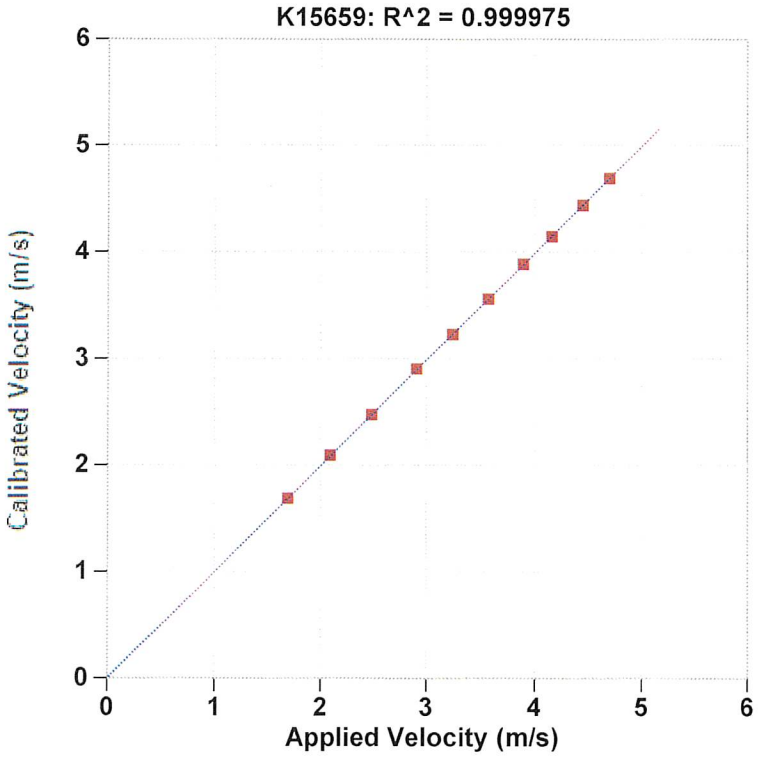
426.2 mv/5000g
(85.2 μv/g)
R^2: 0.999975 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 1 2026



Reference Velocity	S/N K15659 Velocity
m/s	m/s
1.678	1.684
2.083	2.087
2.473	2.472
2.897	2.905
3.233	3.230
3.562	3.561
3.884	3.888
4.156	4.148
4.444	4.440
4.692	4.693

Maximum Acceleration: 1056 g's