Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15660	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	28%
Calibrated on:	Channel 3 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

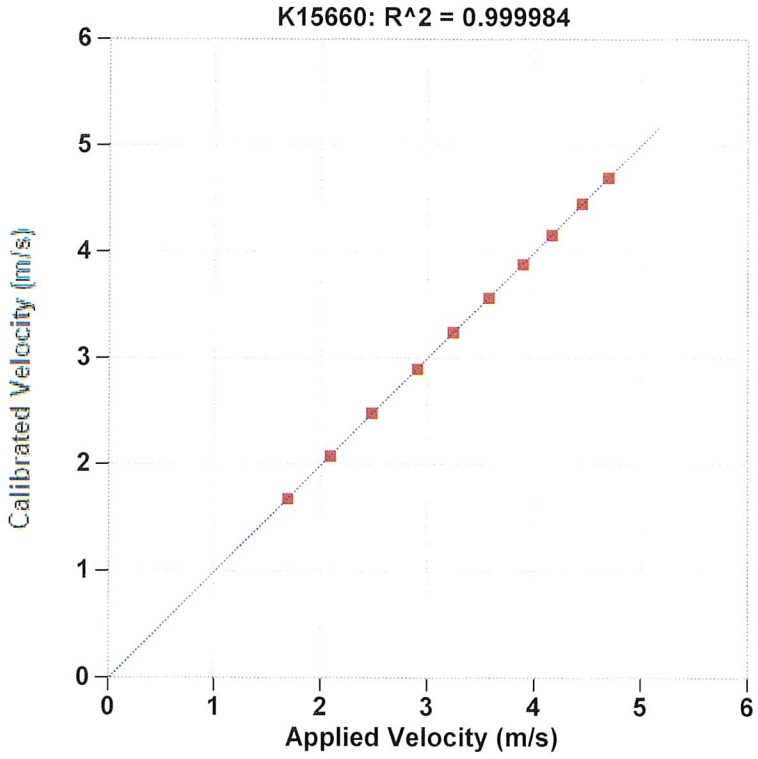
403.8 mv/5000g
(80.8 µv/g)
R^2: 0.999984 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 1 2026



Reference Velocity	S/N K15660 Velocity
m/s	m/s
1.678	1.675
2.083	2.078
2.473	2.478
2.897	2.893
3.233	3.239
3.562	3.563
3.884	3.877
4.156	4.155
4.444	4.447
4.692	4.693

Maximum Acceleration: 1056 g's