Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15559	**Temperature:**	20.7 °C
Model:	KICHER PR	**Humidity:**	57%
Calibrated on:	Channel 3 on 8G 5161 LE		

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

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

PDA CALIBRATION FACTOR

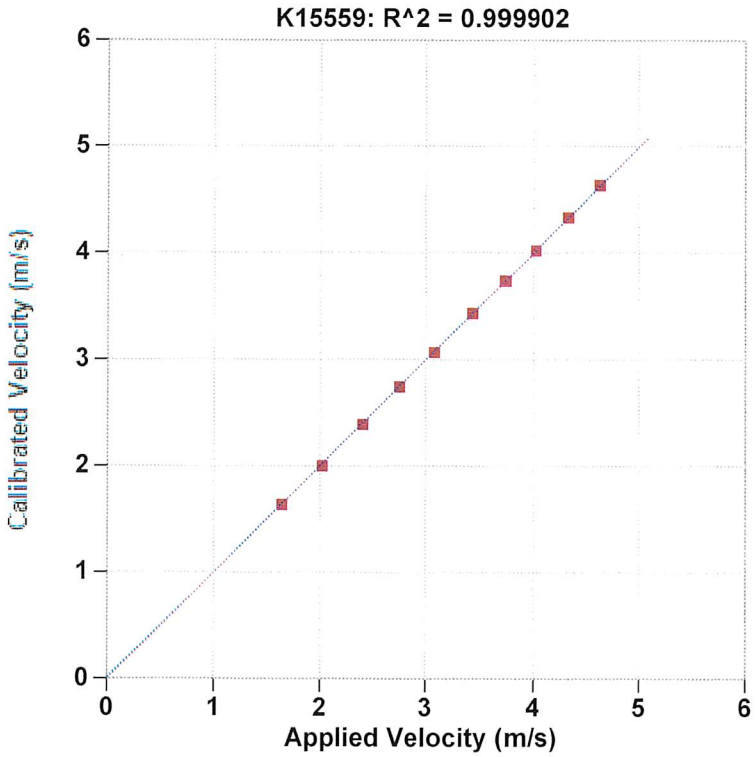
411.2 mv/5000g
(82.2 µv/g)
R^2: 0.999902 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 17 2026



Reference Velocity	S/N K15559 Velocity
m/s	m/s
1.640	1.632
2.018	1.998
2.401	2.391
2.748	2.744
3.078	3.068
3.434	3.436
3.737	3.740
4.023	4.027
4.328	4.335
4.628	4.639

Maximum Acceleration: 987 g's