Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15594	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	43%
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

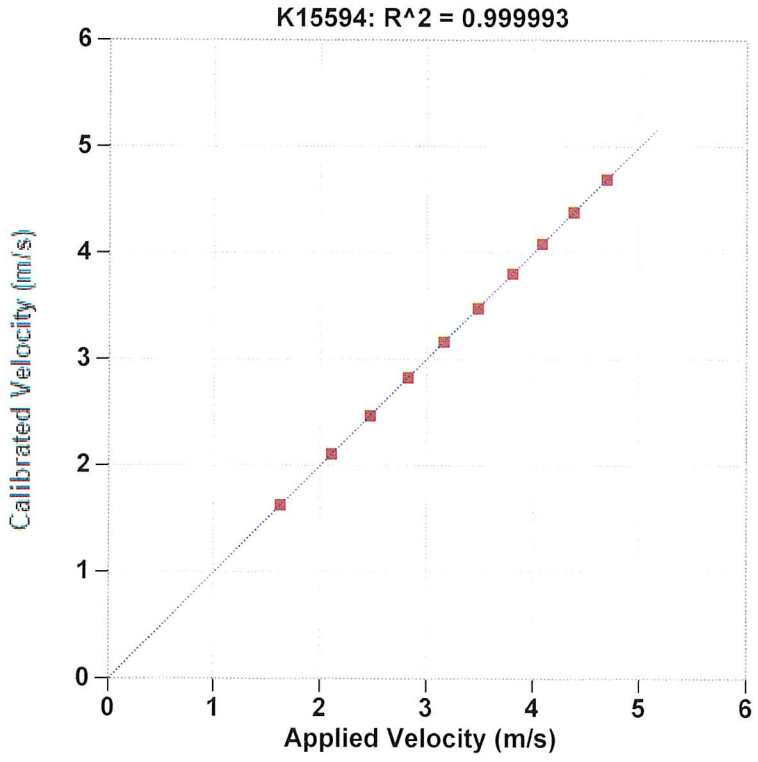
421.8 mv/5000g
(84.4 μv/g)
R^2: 0.999993 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 1 1 2026



Reference Velocity	S/N K15594 Velocity
m/s	m/s
1.624	1.626
2.104	2.106
2.469	2.467
2.822	2.823
3.158	3.160
3.481	3.476
3.802	3.804
4.081	4.084
4.382	4.379
4.690	4.689

Maximum Acceleration: 1010 g's