Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15593	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	43%
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

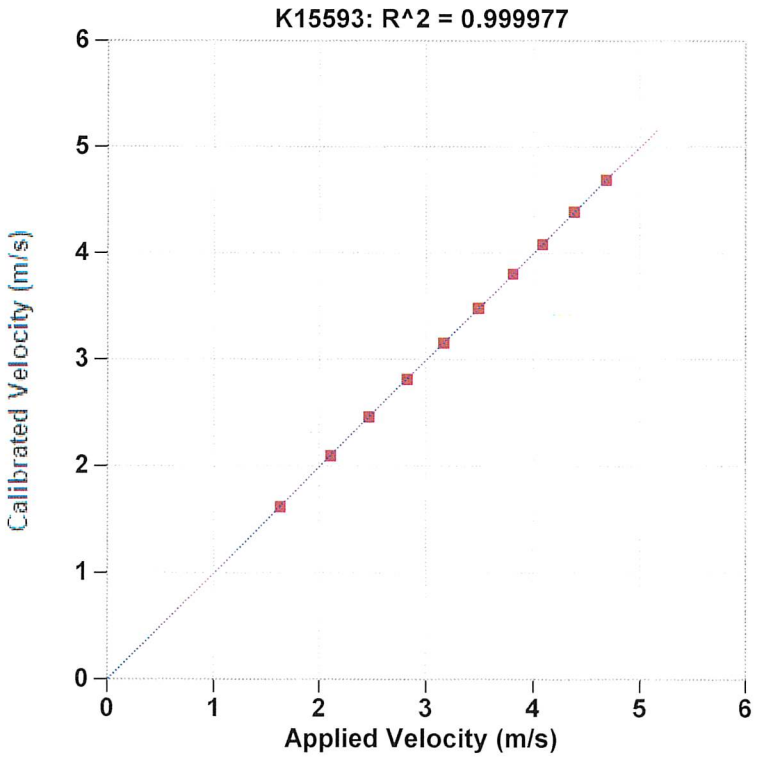
410.9 mv/5000g
(82.2 µv/g)
R^2: 0.999977 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 04 2026



Reference Velocity	S/N K15593 Velocity
m/s	m/s
1.624	1.620
2.104	2.099
2.469	2.463
2.822	2.815
3.158	3.156
3.481	3.484
3.802	3.806
4.081	4.082
4.382	4.389
4.690	4.690

Maximum Acceleration: 1010 g's