Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15598	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	42%
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

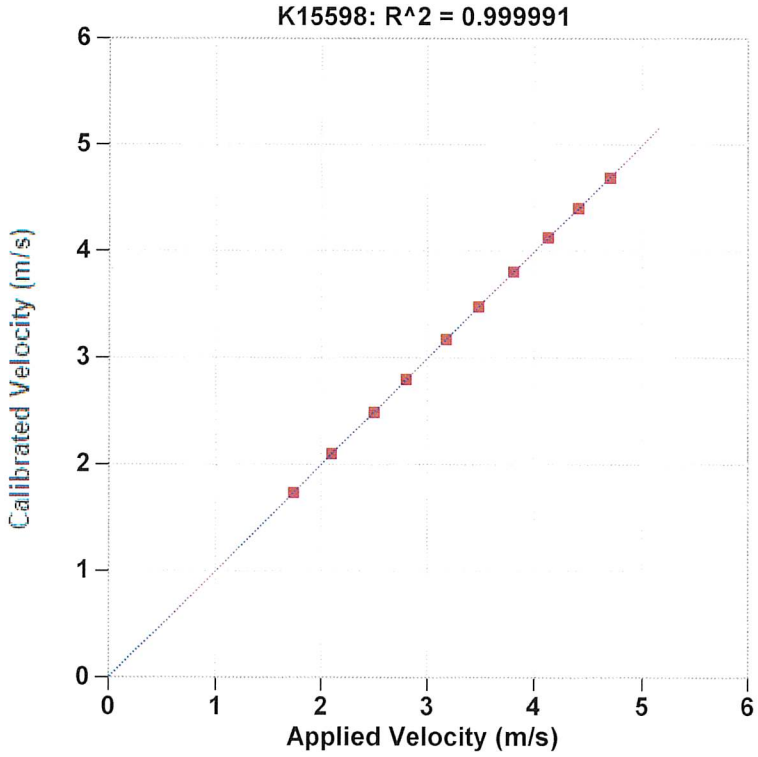
374.9 mv/5000g
(75.0 µv/g)
R^2: 0.999991 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 04 2026



Reference Velocity	S/N K15598 Velocity
m/s	m/s
1.733	1.730
2.097	2.099
2.488	2.487
2.795	2.798
3.175	3.174
3.482	3.481
3.806	3.808
4.128	4.131
4.401	4.403
4.697	4.691

Maximum Acceleration: 1007 g's