Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15592	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	42%
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

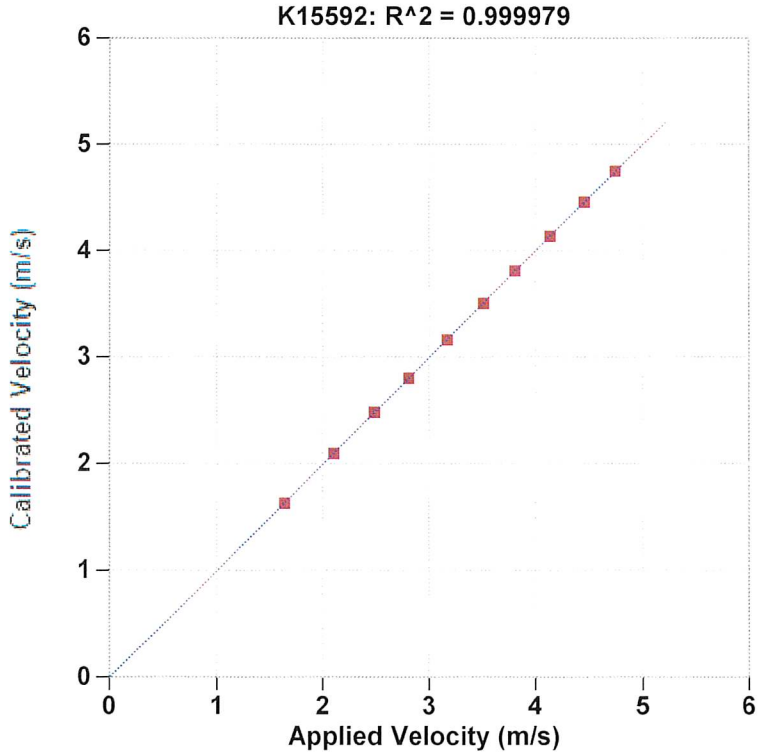
399.7 mv/5000g
(79.9 µv/g)
R^2: 0.999979 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 04 2026



Reference Velocity	S/N K15592 Velocity
m/s	m/s
1.634	1.631
2.103	2.099
2.482	2.484
2.802	2.802
3.170	3.162
3.512	3.506
3.809	3.811
4.138	4.136
4.451	4.456
4.741	4.748

Maximum Acceleration: 1026 g's