Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15639	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	28%
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

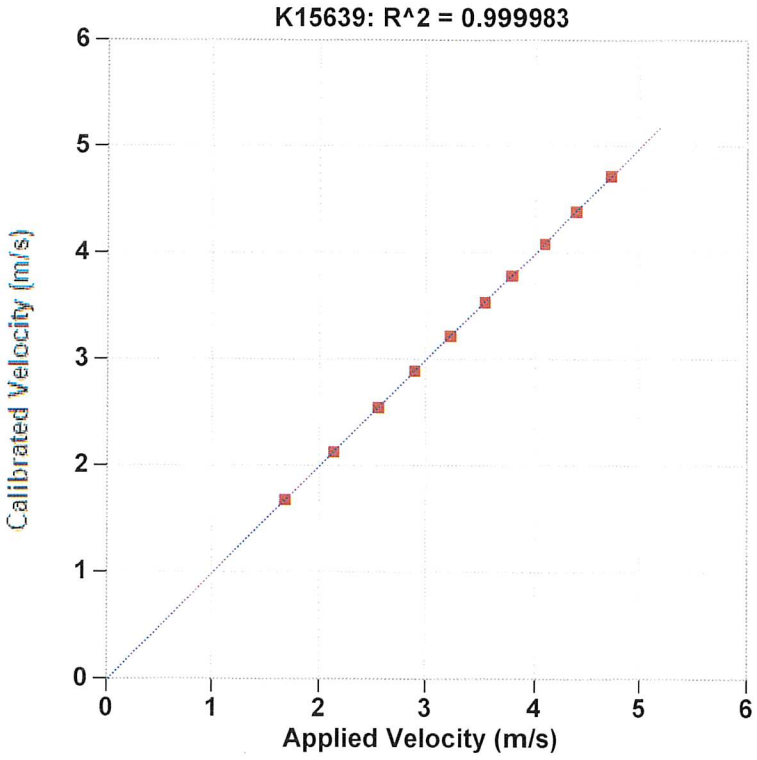
371.2 mv/5000g
(74.2 µv/g)
R^2: 0.999983 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 6 2026



Reference Velocity	S/N K15639 Velocity
m/s	m/s
1.675	1.678
2.128	2.127
2.545	2.543
2.886	2.889
3.222	3.220
3.541	3.534
3.788	3.789
4.084	4.087
4.395	4.391
4.717	4.724

Maximum Acceleration: 1067 g's