Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15624	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	24%
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

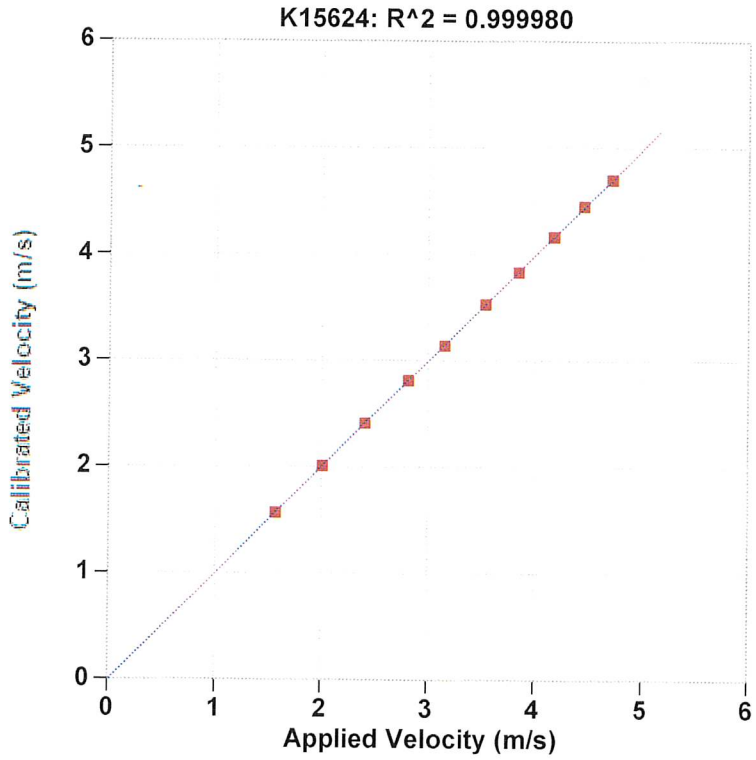
409.9 mv/5000g
(82.0 µv/g)
R^2: 0.999980 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 2 2026



Reference Velocity	S/N K15624 Velocity
m/s	m/s
1.566	1.565
2.002	2.009
2.409	2.411
2.809	2.811
3.144	3.140
3.529	3.531
3.838	3.829
4.165	4.164
4.445	4.452
4.703	4.702

Maximum Acceleration: 1059 g's