Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15612	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	30%
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

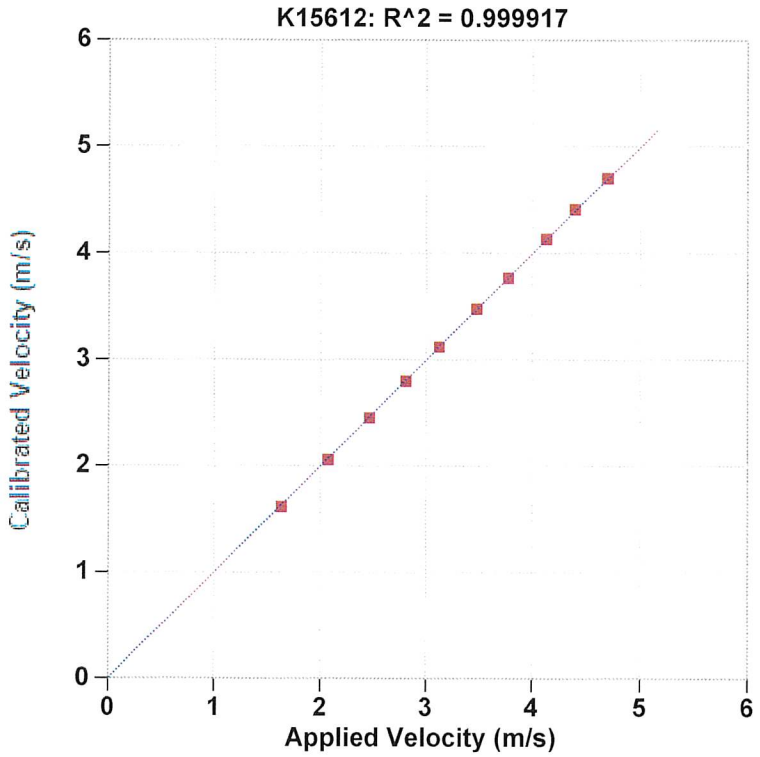
382.5 mv/5000g
(76.5 µv/g)
R^2: 0.999917 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 16 2026



Reference Velocity	S/N K15612 Velocity
m/s	m/s
1.627	1.613
2.066	2.056
2.458	2.449
2.806	2.796
3.119	3.117
3.472	3.477
3.774	3.769
4.128	4.132
4.399	4.413
4.699	4.706

Maximum Acceleration: 1017 g's