Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15630	**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

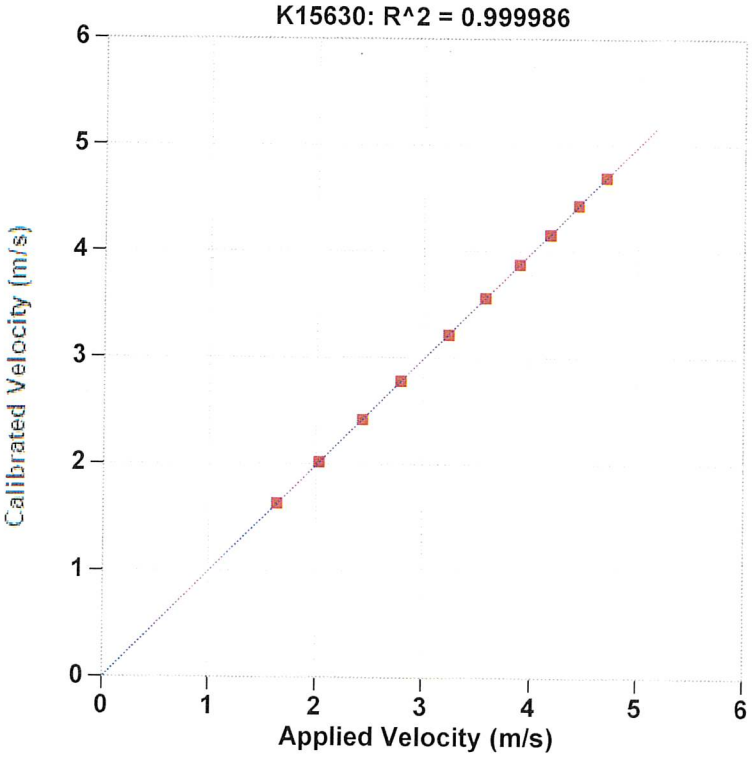
419.9 mv/5000g
(84.0 µv/g)
R^2: 0.999986 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 2 2026



Reference Velocity	S/N K15630 Velocity
m/s	m/s
1.622	1.626
2.018	2.021
2.424	2.420
2.782	2.781
3.226	3.221
3.566	3.564
3.880	3.878
4.160	4.158
4.430	4.431
4.687	4.694

Maximum Acceleration: 1055 g's