Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15623	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	24%
Calibrated on:	Channel 4 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

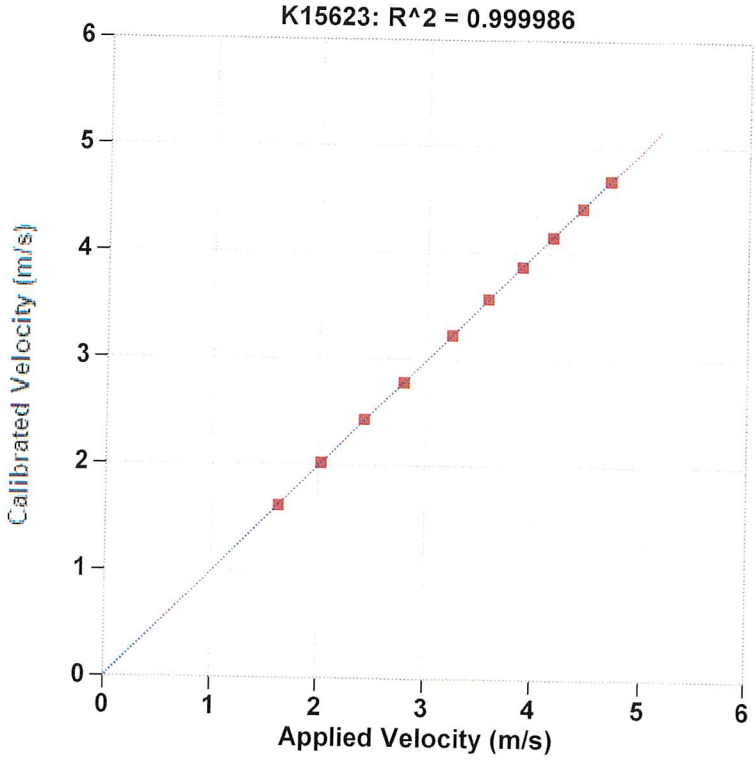
385.2 mv/5000g
(77.0 µv/g)
R^2: 0.999986 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15623 Velocity
m/s	m/s
1.622	1.617
2.018	2.019
2.424	2.428
2.782	2.781
3.226	3.229
3.566	3.571
3.880	3.875
4.160	4.155
4.430	4.429
4.687	4.690

Maximum Acceleration: 1055 g's