Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15637	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	28%
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

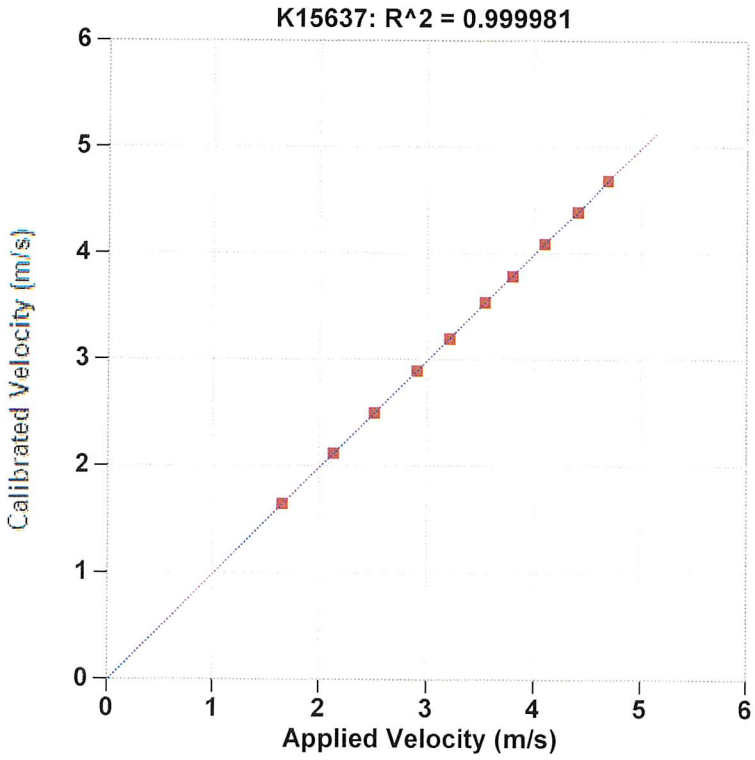
379.8 mv/5000g
(76.0 µv/g)
R^2: 0.999981 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 6 2026



Reference Velocity	S/N K15637 Velocity
m/s	m/s
1.645	1.647
2.119	2.123
2.501	2.499
2.898	2.895
3.204	3.199
3.537	3.538
3.792	3.784
4.086	4.087
4.384	4.389
4.682	4.687

Maximum Acceleration: 1054 g's