Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15679	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	32%
Calibrated on:	Channel 4 on 8G 5161 LE		

Ref Acc 1:	85382! 958 g's/volt	**Cal on:**	24Nov2025
Ref Acc 2:	85363! 1000 g's/volt	**Cal on:**	14Nov2025

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

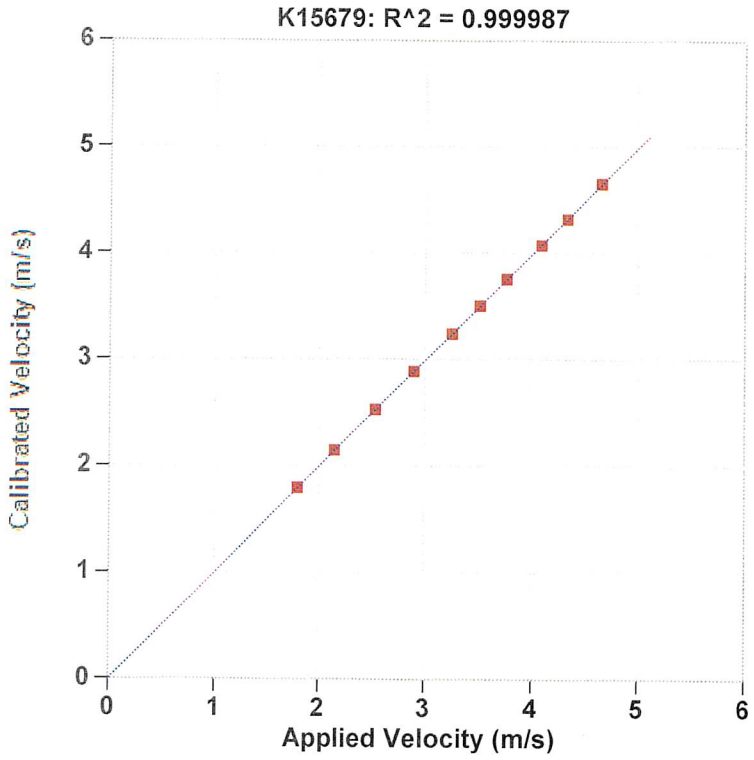
385.0 mv/5000g
(77.0 µv/g)
R^2: 0.999987 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 1 1 2026



Reference Velocity	S/N K15679 Velocity
m/s	m/s
1.797	1.801
2.154	2.155
2.539	2.534
2.896	2.895
3.249	3.250
3.512	3.513
3.760	3.763
4.087	4.083
4.329	4.328
4.656	4.660

Maximum Acceleration: 1055 g's