Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15579	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
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

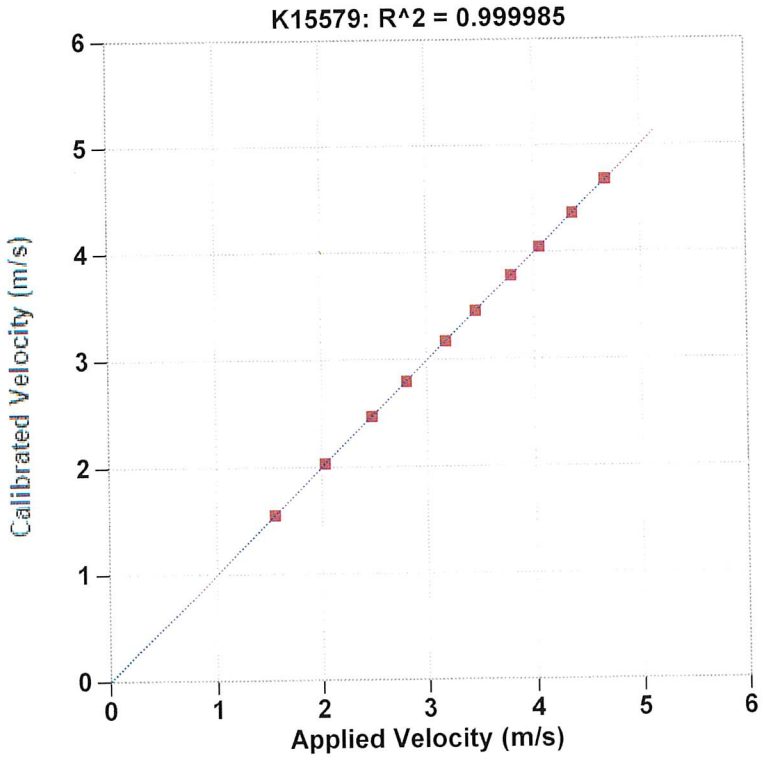
419.9 mv/5000g
(84.0 µv/g)
R^2: 0.999985 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 15 2026



Reference Velocity	S/N K15579 Velocity
m/s	m/s
1.547	1.551
2.029	2.032
2.474	2.473
2.802	2.798
3.176	3.176
3.460	3.458
3.787	3.785
4.050	4.049
4.371	4.366
4.673	4.682

Maximum Acceleration: 1011 g's