Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15587	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	43%
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

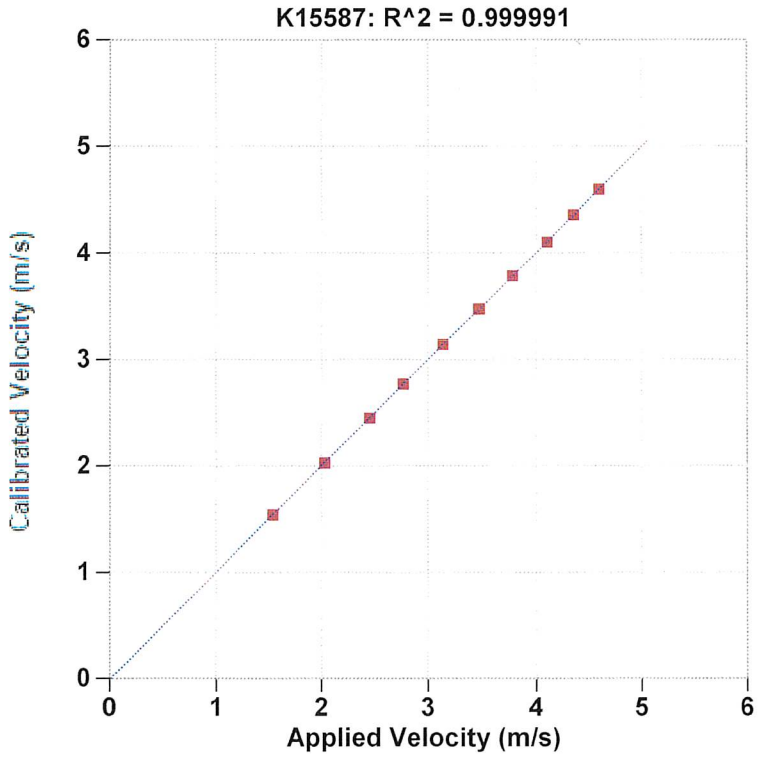
378.8 mv/5000g
(75.8 µv/g)
R^2: 0.999991 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15587 Velocity
m/s	m/s
1.539	1.539
2.028	2.028
2.449	2.445
2.764	2.767
3.138	3.139
3.469	3.473
3.786	3.786
4.107	4.102
4.356	4.358
4.602	4.600

Maximum Acceleration: 1002 g's