Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15570	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	37%
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

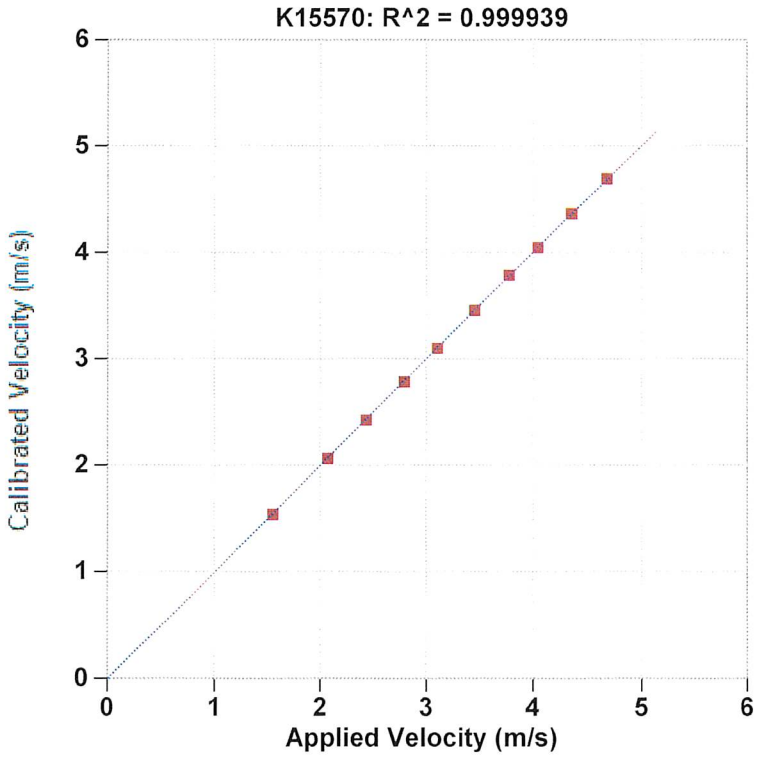
377.3 mv/5000g
(75.5 µv/g)
R^2: 0.999939 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 15 2026



Reference Velocity	S/N K15570 Velocity
m/s	m/s
1.547	1.539
2.069	2.062
2.436	2.423
2.791	2.783
3.102	3.097
3.455	3.456
3.779	3.786
4.046	4.045
4.360	4.362
4.677	4.691

Maximum Acceleration: 1011 g's