Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15577	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
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

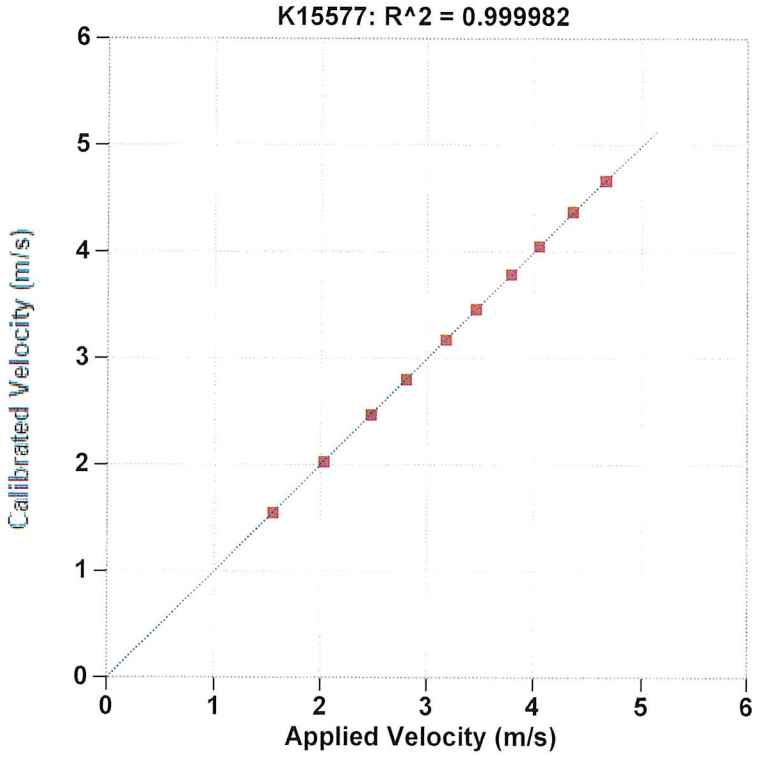
414.7 mv/5000g
(82.9 µv/g)
R^2: 0.999982 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 16 2026



Reference Velocity	S/N K15577 Velocity
m/s	m/s
1.547	1.546
2.029	2.025
2.474	2.469
2.802	2.800
3.176	3.173
3.460	3.462
3.787	3.788
4.050	4.054
4.371	4.379
4.673	4.668

Maximum Acceleration: 1011 g's