Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K13565	**Temperature:**	22.3 °C
Model:	KICHER PR	**Humidity:**	29%
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

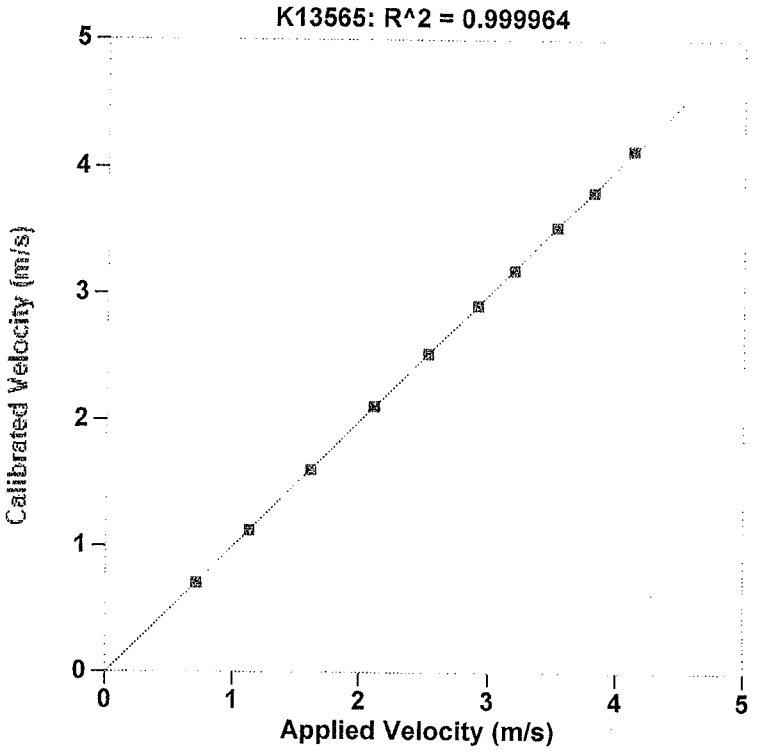
307.4 mv/5000g
(61.5 µv/g)
R^2: 0.999964 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 27Oct2026



Reference Velocity	S/N K13565 Velocity
m/s	m/s
0.709	0.709
1.126	1.127
1.607	1.608
2.102	2.106
2.520	2.522
2.902	2.901
3.190	3.179
3.520	3.520
3.810	3.801
4.117	4.132

Maximum Acceleration: 909 g's