Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K3068	**Temperature:**	21.1 °C
Model:	KICHER PR	**Humidity:**	49%
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

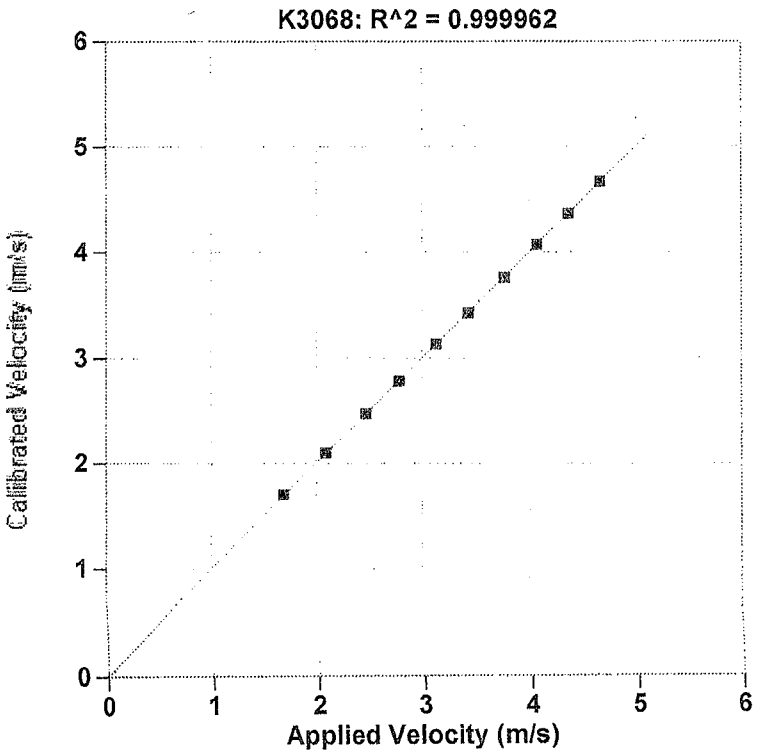
371.8 mv/5000g
(74.4 µv/g)
R^2: 0.999962 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 17Aug2026



Reference Velocity	S/N K3068 Velocity
m/s	m/s
1.686	1.695
2.088	2.097
2.468	2.472
2.785	2.783
3.132	3.132
3.435	3.430
3.772	3.762
4.074	4.072
4.363	4.366
4.668	4.671

Maximum Acceleration: 1028 g's