Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K0133	**Temperature:**	21.1 °C
Model:	KICHER PR	**Humidity:**	49%
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

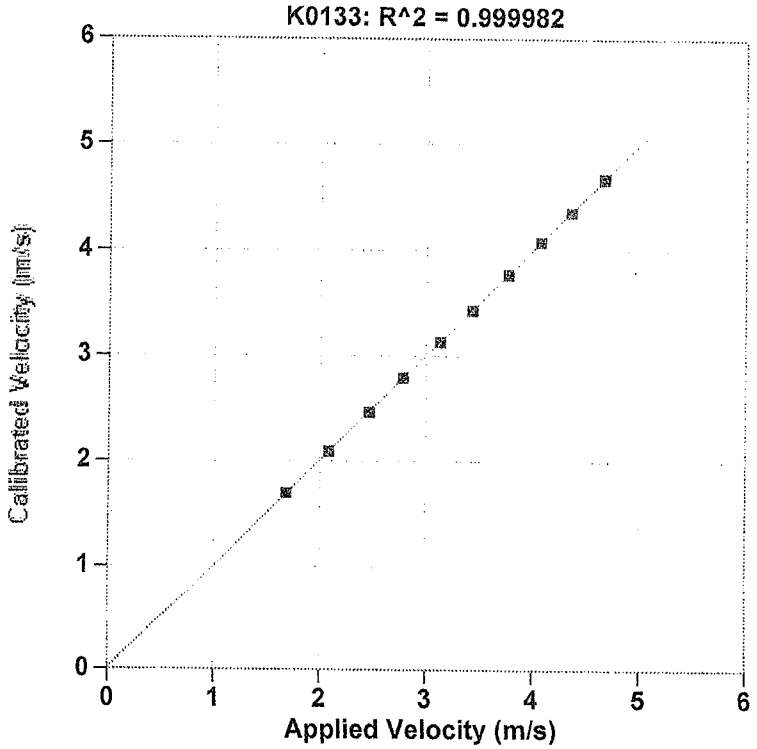
365.0 mv/5000g
(73.0 µv/g)
R^2: 0.999982 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 17Aug2026



Reference Velocity	S/N K0133 Velocity
m/s	m/s
1.686	1.693
2.088	2.089
2.468	2.465
2.785	2.791
3.132	3.129
3.435	3.432
3.772	3.772
4.074	4.076
4.363	4.356
4.668	4.671

Maximum Acceleration: 1028 g's