Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K10551	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	42%
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

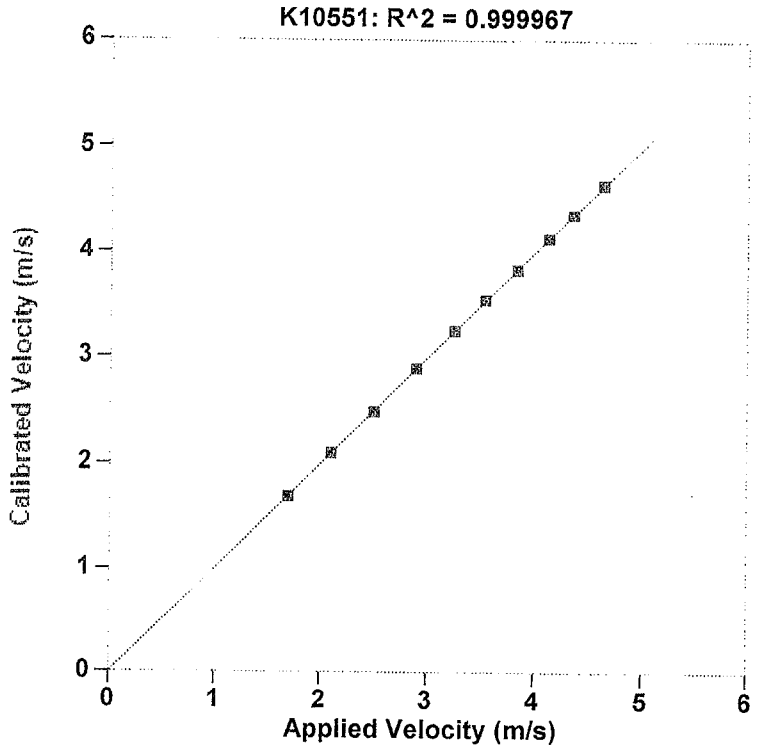
382.0 mv/5000g
(76.4 µv/g)
R^2: 0.999967 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 03Nov2026



Reference Velocity	S/N K10551 Velocity
m/s	m/s
1.691	1.684
2.097	2.098
2.491	2.480
2.890	2.889
3.246	3.248
3.533	3.539
3.828	3.823
4.126	4.127
4.354	4.353
4.634	4.642

Maximum Acceleration: 1040 g's