Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15638	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	28%
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

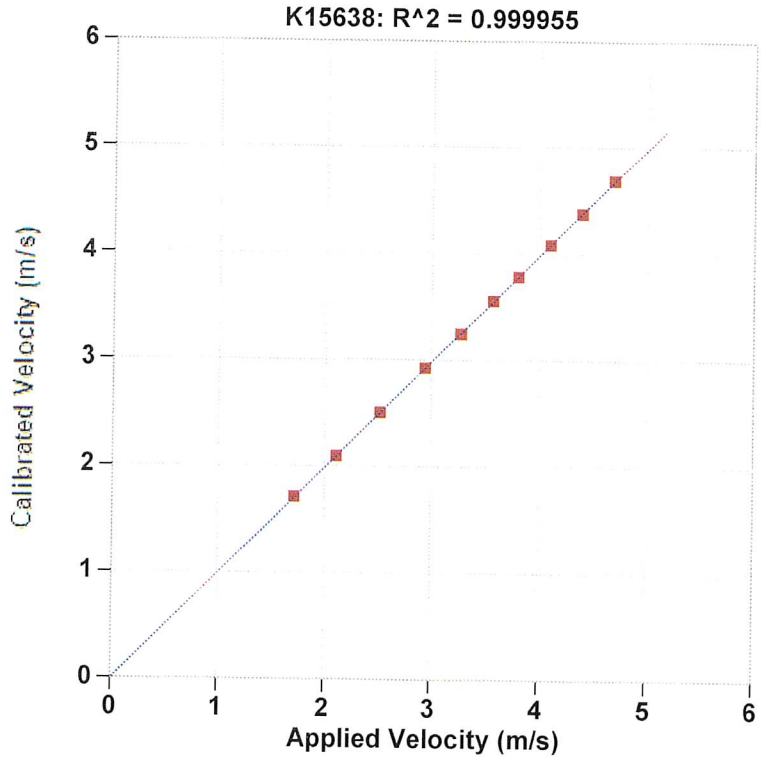
397.4 mv/5000g
(79.5 µv/g)
R^2: 0.999955 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 04 2026



Reference Velocity	S/N K15638 Velocity
m/s	m/s
1.703	1.711
2.099	2.099
2.509	2.510
2.931	2.928
3.258	3.249
3.554	3.563
3.792	3.788
4.091	4.088
4.388	4.383
4.686	4.696

Maximum Acceleration: 1044 g's