Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15664	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	32%
Calibrated on:	Channel 3 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

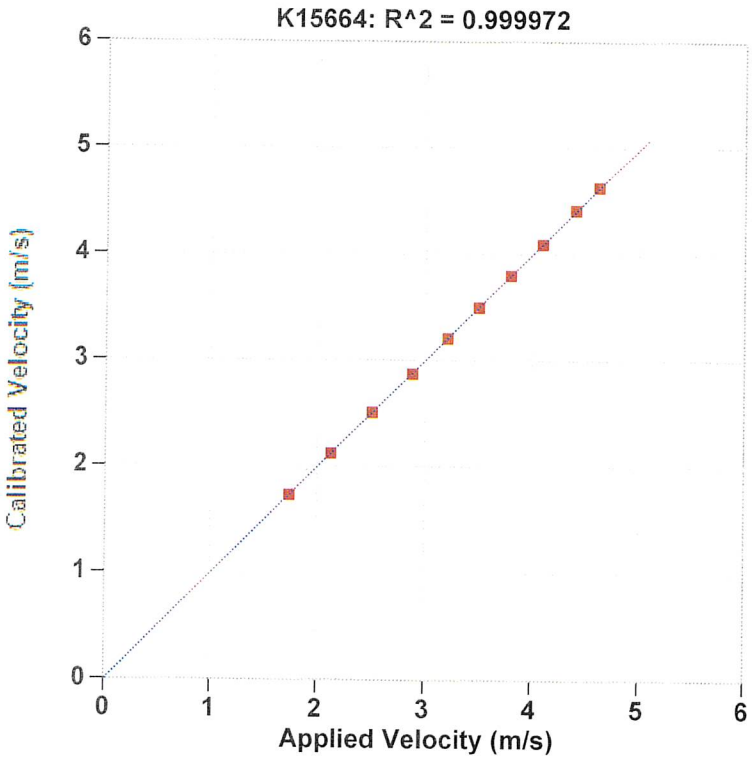
395.6 mv/5000g
(79.1 µv/g)
R^2: 0.999972 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 16 2026



Reference Velocity	S/N K15664 Velocity
m/s	m/s
1.739	1.735
2.134	2.129
2.513	2.512
2.883	2.876
3.213	3.211
3.507	3.504
3.803	3.802
4.099	4.097
4.409	4.420
4.631	4.636

Maximum Acceleration: 1050 g's