Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15644	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	26%
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

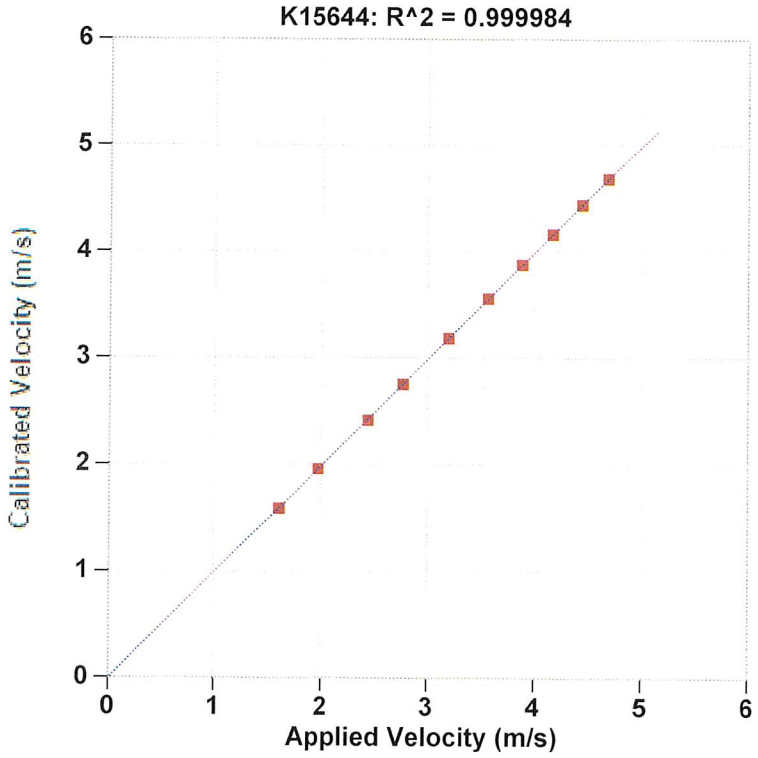
466.3 mv/5000g
(93.3 μv/g)
R^2: 0.999984 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15644 Velocity
m/s	m/s
1.590	1.585
1.960	1.961
2.428	2.418
2.760	2.757
3.191	3.189
3.560	3.563
3.876	3.878
4.163	4.164
4.441	4.441
4.683	4.688

Maximum Acceleration: 1055 g's