Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15595	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	42%
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

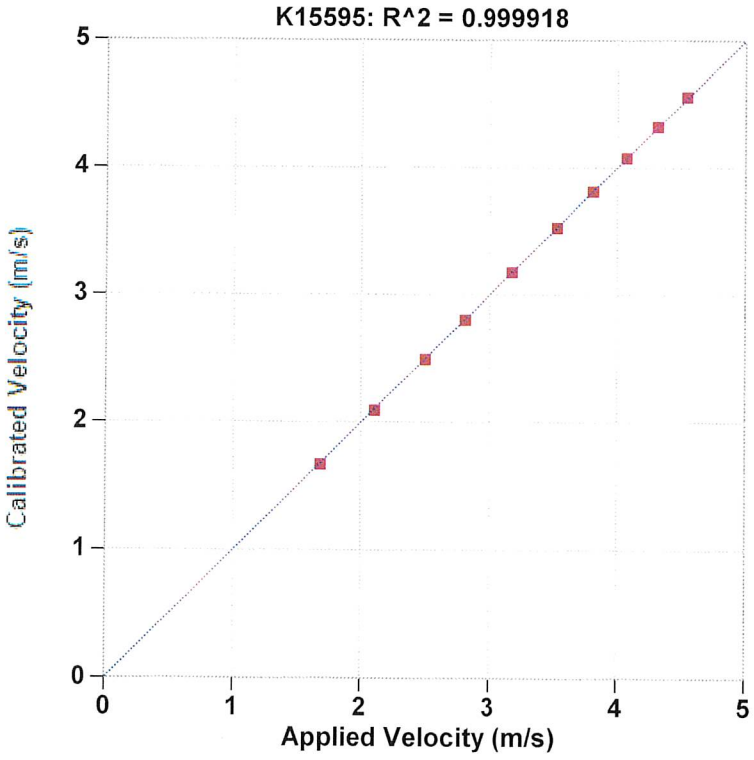
411.4 mv/5000g
(82.3 µv/g)
R^2: 0.999918 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 10 2026



Reference Velocity	S/N K15595 Velocity
m/s	m/s
1.684	1.672
2.107	2.093
2.498	2.491
2.807	2.803
3.178	3.176
3.525	3.524
3.814	3.811
4.071	4.074
4.316	4.320
4.537	4.553

Maximum Acceleration: 971 g's