Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15564	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	37%
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

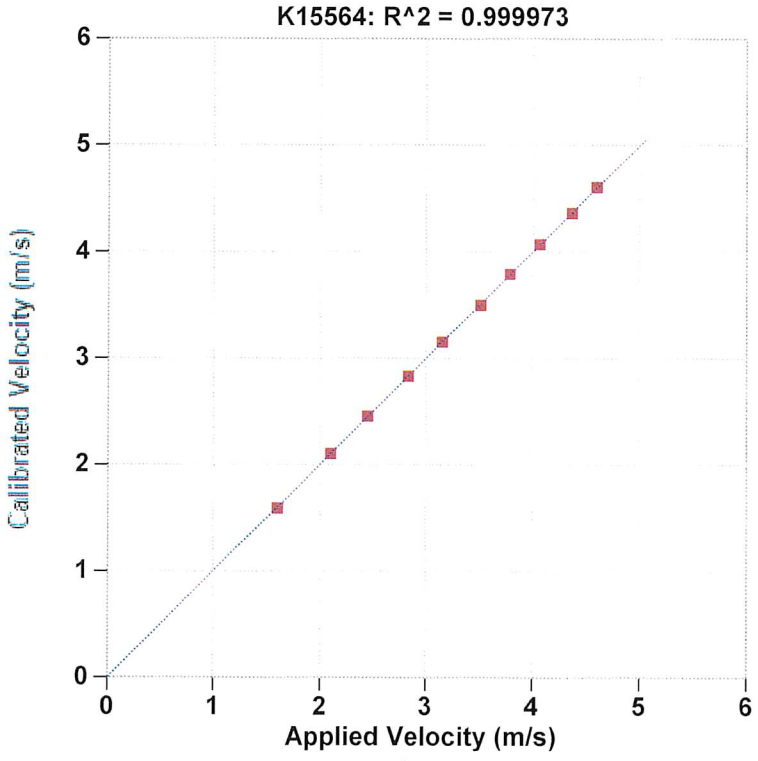
412.8 mv/5000g
(82.6 µv/g)
R^2: 0.999973 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15564 Velocity
m/s	m/s
1.588	1.586
2.098	2.100
2.448	2.452
2.829	2.829
3.153	3.152
3.508	3.496
3.789	3.792
4.065	4.072
4.370	4.365
4.605	4.608

Maximum Acceleration: 992 g's