Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14693	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 3 on 8G 5161 LE		

Ref Acc 1:	78270! 971 g's/volt	**Cal on:**	11Jan2024
Ref Acc 2:	78268! 986 g's/volt	**Cal on:**	11Jan2024

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

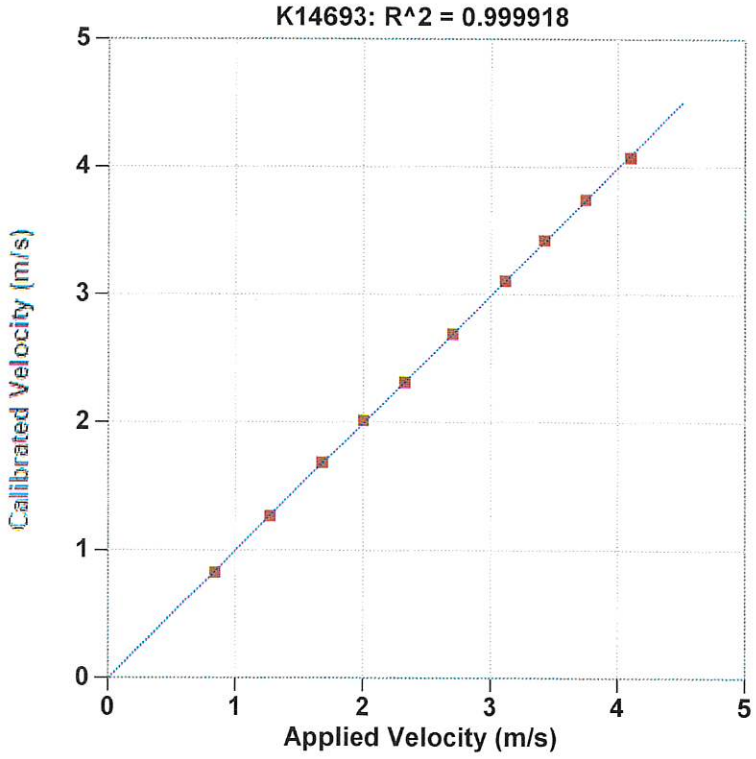
384.3 mv/5000g
(76.9 µv/g)
R^2: 0.999918 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 20 2025



Reference Velocity	S/N K14693 Velocity
m/s	m/s
0.836	0.832
1.274	1.273
1.686	1.692
1.999	2.018
2.324	2.318
2.698	2.697
3.111	3.109
3.419	3.427
3.743	3.749
4.098	4.081

Maximum Acceleration: 864 g's