Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14666	**Temperature:**	23.6 °C
Model:	KICHER PR	**Humidity:**	52%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

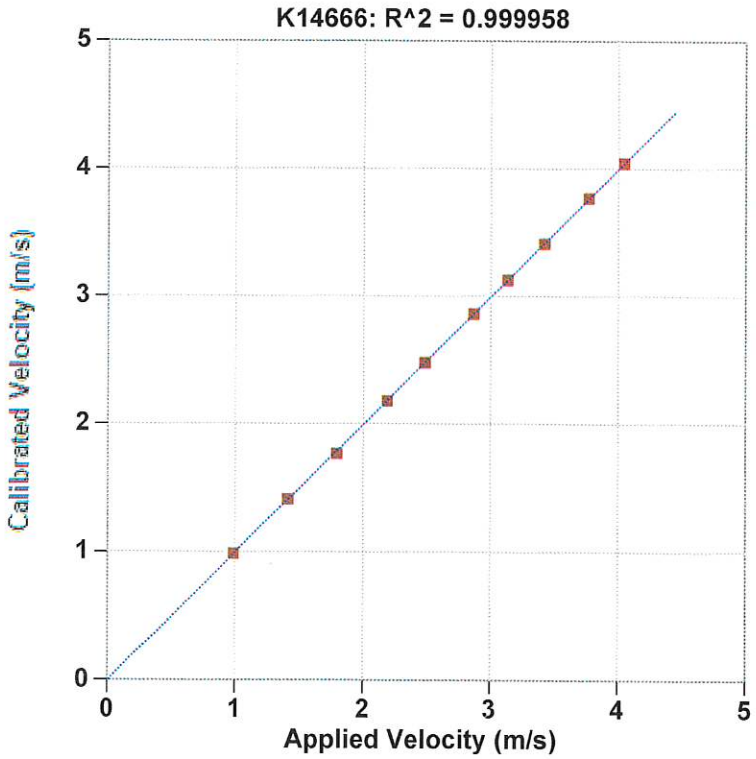
423.5 mv/5000g
(84.7 µv/g)
R^2: 0.999958 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 18 2025



Reference Velocity	S/N K14666 Velocity
m/s	m/s
0.989	0.989
1.412	1.415
1.791	1.774
2.188	2.185
2.488	2.486
2.866	2.870
3.129	3.133
3.421	3.416
3.768	3.773
4.047	4.049

Maximum Acceleration: 883 g's