Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14672	**Temperature:**	23.3 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 3 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

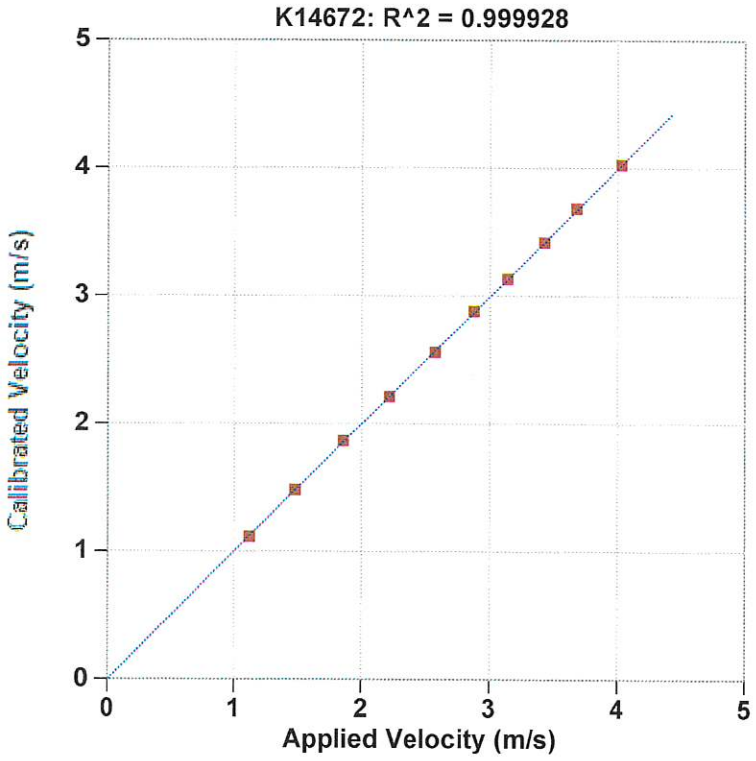
400.5 mv/5000g
(80.1 µv/g)
R^2: 0.999928 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 2 0 2025



Reference Velocity	S/N K14672 Velocity
m/s	m/s
1.121	1.117
1.480	1.485
1.862	1.870
2.215	2.215
2.577	2.561
2.875	2.883
3.135	3.133
3.426	3.421
3.676	3.687
4.033	4.029

Maximum Acceleration: 865 g's