Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14691	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 4 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).

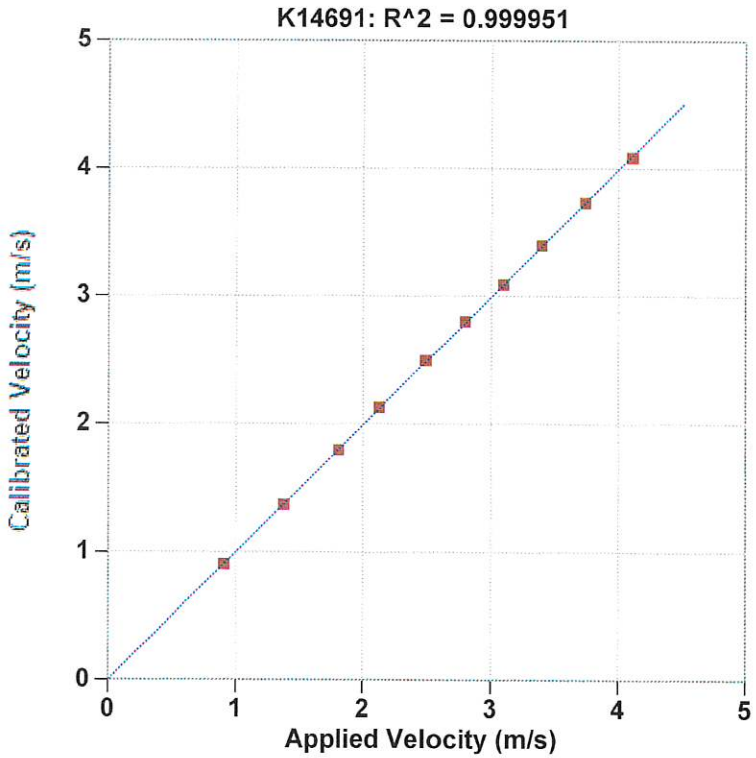
PDA CALIBRATION FACTOR

386.1 mv/5000g
(77.2 µv/g)
R^2: 0.999951 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years
From: JUN 20 2025



Reference Velocity	S/N K14691 Velocity
m/s	m/s
0.906	0.907
1.376	1.375
1.805	1.798
2.127	2.131
2.495	2.500
2.793	2.803
3.095	3.094
3.395	3.402
3.737	3.737
4.105	4.091

Maximum Acceleration: 866 g's