Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14237	**Temperature:**	23.2 °C
Model:	KICHER PR	**Humidity:**	33%
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

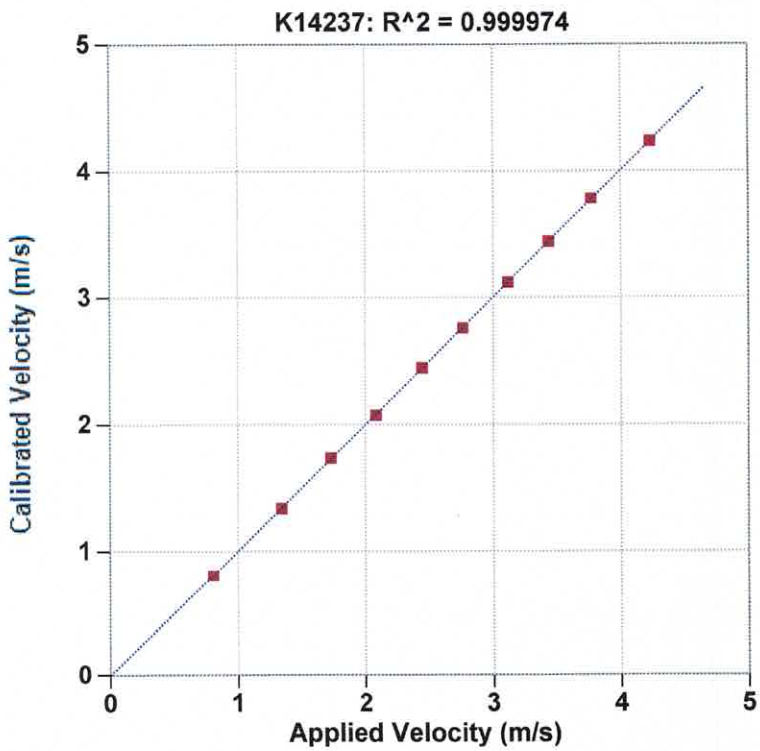
369.2 mv/5000g
(73.8 µv/g)
R^2: 0.999974 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 8 2024



Reference Velocity	S/N K14237 Velocity
m/s	m/s
0.807	0.804
1.345	1.339
1.730	1.735
2.087	2.078
2.447	2.450
2.767	2.761
3.122	3.120
3.440	3.439
3.772	3.780
4.238	4.239

Maximum Acceleration: 923 g's