Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K3838	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	51%
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

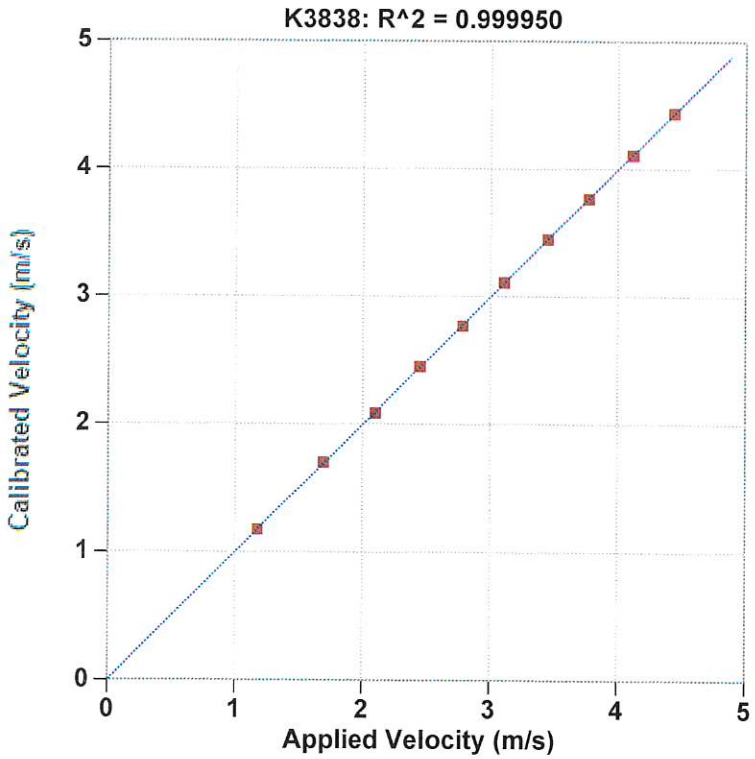
379.3 mv/5000g
(75.9 µv/g)
R^2: 0.999950 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Jun2025



Reference Velocity	S/N K3838 Velocity
m/s	m/s
1.181	1.174
1.692	1.701
2.098	2.084
2.449	2.453
2.782	2.773
3.106	3.113
3.452	3.453
3.772	3.770
4.112	4.111
4.436	4.442

Maximum Acceleration: 979 g's