Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K12903	**Temperature:**	23.8 °C
Model:	KICHER PR	**Humidity:**	47%
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

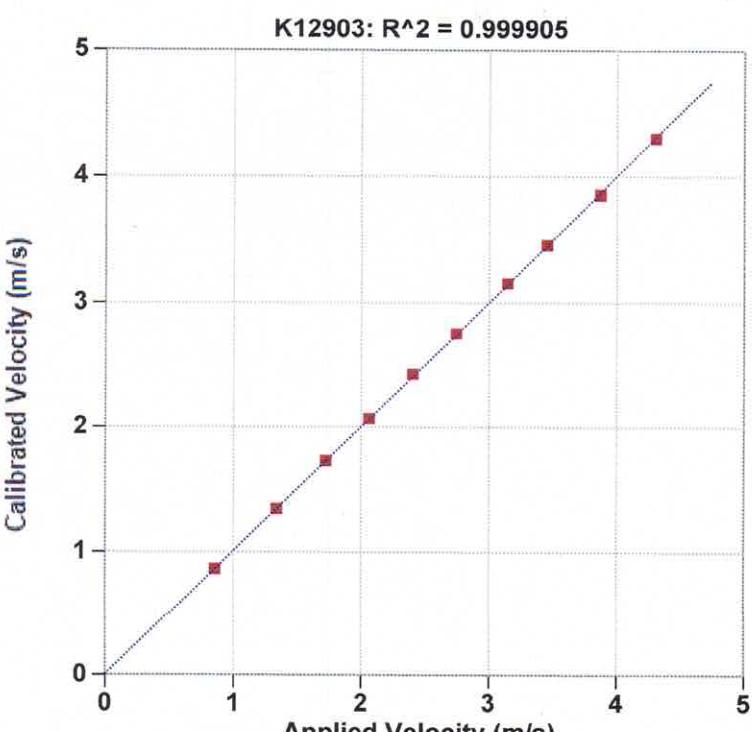
399.5 mv/5000g
(79.9 µv/g)
R^2: 0.999905 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 25Sep2024



Reference Velocity	S/N K12903 Velocity
m/s	m/s
0.862	0.864
1.344	1.344
1.727	1.728
2.067	2.071
2.407	2.427
2.749	2.755
3.150	3.159
3.459	3.463
3.877	3.858
4.308	4.297

Maximum Acceleration: 937 g's