Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14673	**Temperature:**	23.3 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 4 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

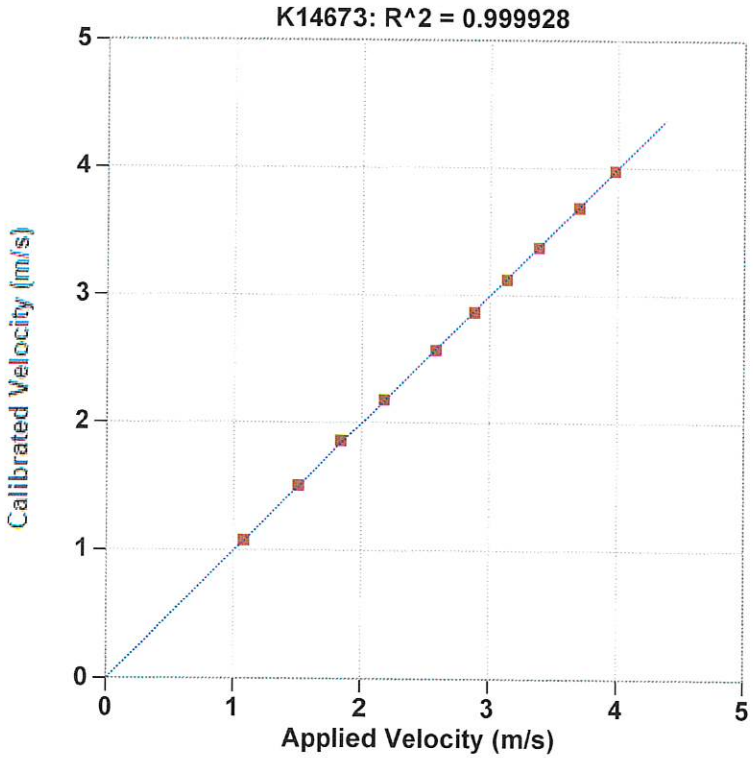
386.8 mv/5000g
(77.4 µv/g)
R^2: 0.999928 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 20 2025



Reference Velocity	S/N K14673 Velocity
m/s	m/s
1.076	1.079
1.504	1.511
1.847	1.862
2.173	2.183
2.577	2.571
2.879	2.870
3.131	3.125
3.381	3.378
3.693	3.691
3.977	3.981

Maximum Acceleration: 851 g's