Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K11069	**Temperature:**	21.8 °C
Model:	KICHER PR	**Humidity:**	40%
Calibrated on:	Channel 4 on 8G 5161 LE		

Ref Acc 1:	85363! 1000 g's/volt	**Cal on:**	14Nov2025
Ref Acc 2:	85382! 958 g's/volt	**Cal on:**	24Nov2025

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

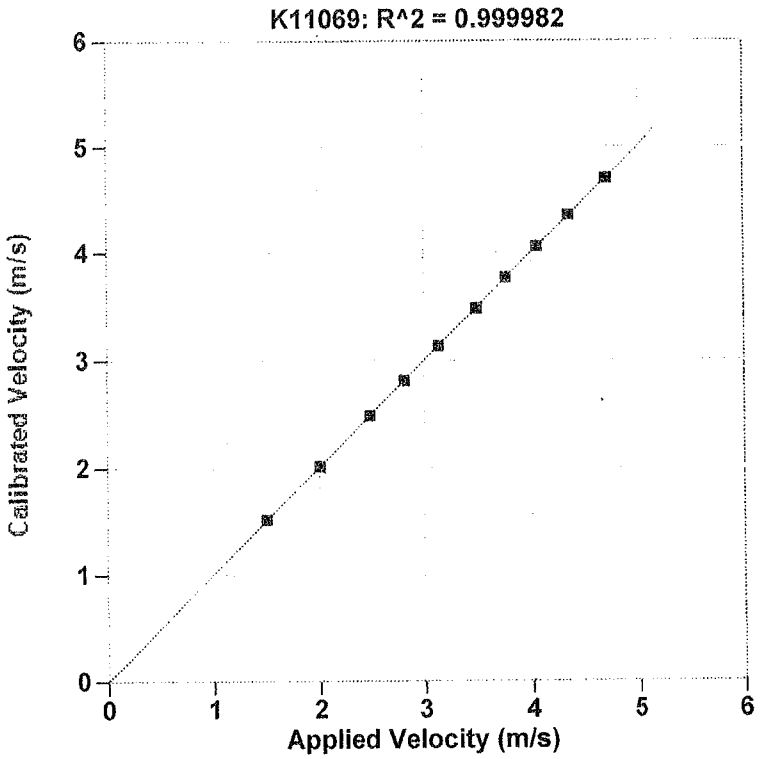
420.9 mv/5000g
(84.2 µv/g)
R^2: 0.999982 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Sep2026



Reference Velocity	S/N K11069 Velocity
m/s	m/s
1.503	1.506
2.005	2.008
2.486	2.481
2.810	2.808
3.134	3.129
3.488	3.480
3.764	3.766
4.052	4.057
4.349	4.353
4.699	4.701

Maximum Acceleration: 1023 g's