Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K4556	**Temperature:**	22.3 °C
Model:	KICHER PR	**Humidity:**	30%
Calibrated on:	Channel 3 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

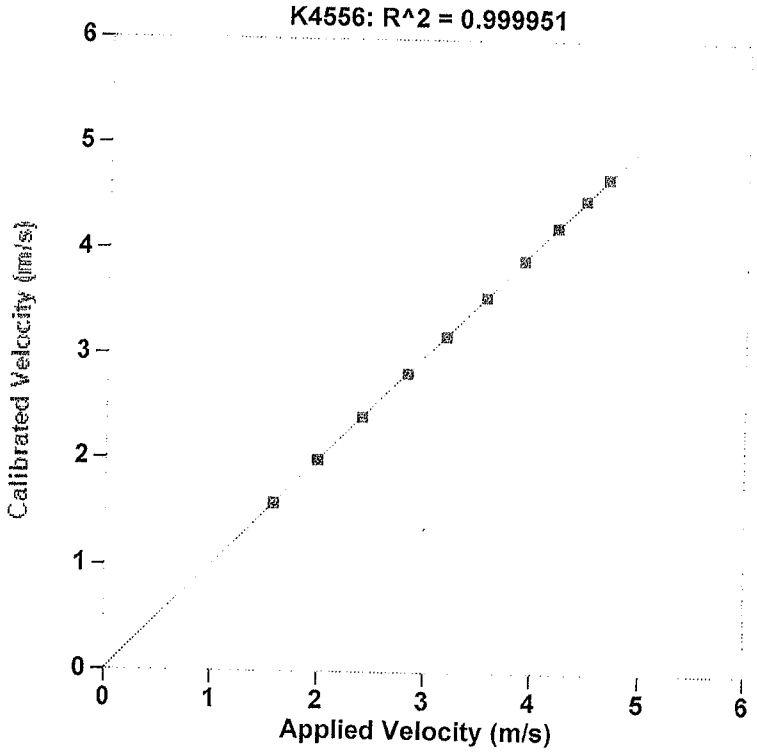
362.1 mv/5000g
(72.4 µv/g)
R^2: 0.999951 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 10Oct2026



Reference Velocity	S/N K4556 Velocity
m/s	m/s
1.581	1.573
1.987	1.988
2.406	2.396
2.828	2.816
3.182	3.174
3.553	3.555
3.906	3.905
4.216	4.222
4.476	4.483
4.685	4.693

Maximum Acceleration: 1011 g's