Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K2852	**Temperature:**	23.2 °C
Model:	KICHER PR	**Humidity:**	46%
Calibrated on:	Channel 3 on 8G 5161 LE		

PDA CALIBRATION FACTOR

347.0 mv/5000g
(69.4 µv/g)
R^2: 0.999954 [Chip programmed]

Operator: William Johnson

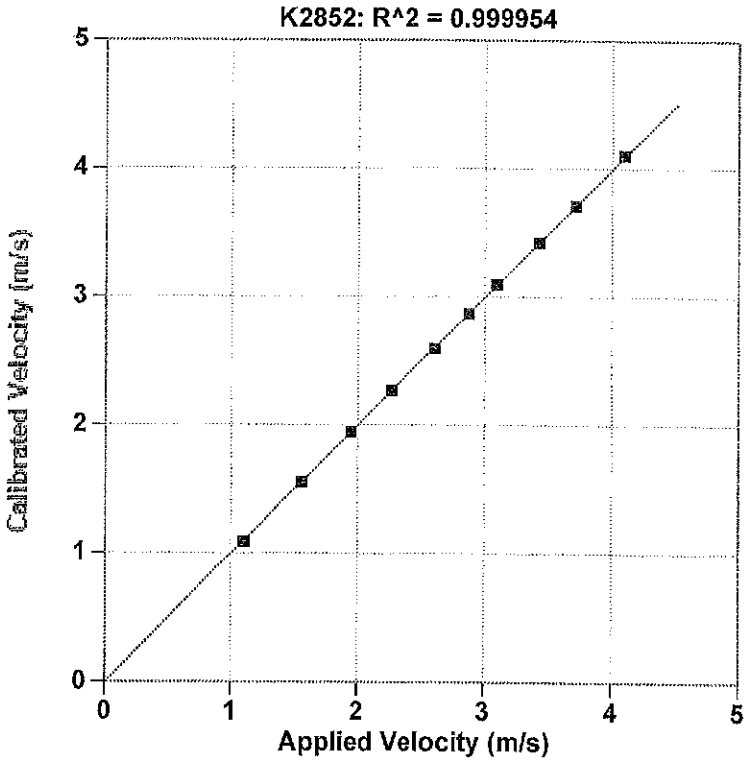
Signed

Calibration valid 2 years

From: 10Jun2025

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).



Reference Velocity	S/N K2852 Velocity
m/s	m/s
1.099	1.091
1.560	1.557
1.945	1.943
2.268	2.268
2.608	2.596
2.875	2.870
3.091	3.097
3.425	3.425
3.712	3.712
4.097	4.108

Maximum Acceleration: 879 g's