Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K3654	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	51%
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

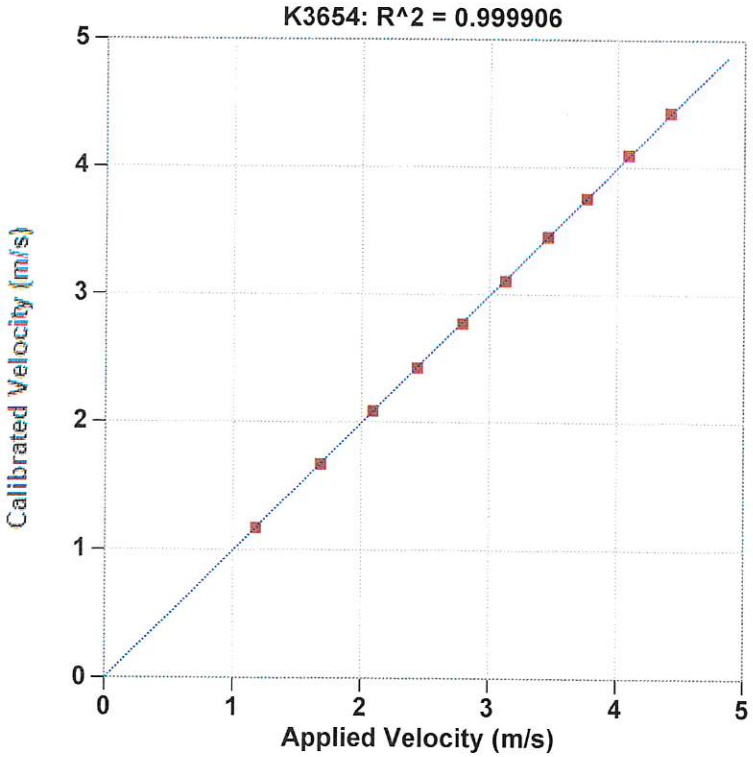
358.0 mv/5000g
(71.6 µv/g)
R^2: 0.999906 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Jun2025



Reference Velocity	S/N K3654 Velocity
m/s	m/s
1.181	1.174
1.685	1.672
2.092	2.089
2.440	2.430
2.791	2.777
3.120	3.112
3.455	3.460
3.760	3.758
4.090	4.103
4.420	4.433

Maximum Acceleration: 971 g's