Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K3657	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	51%
Calibrated on:	Channel 4 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

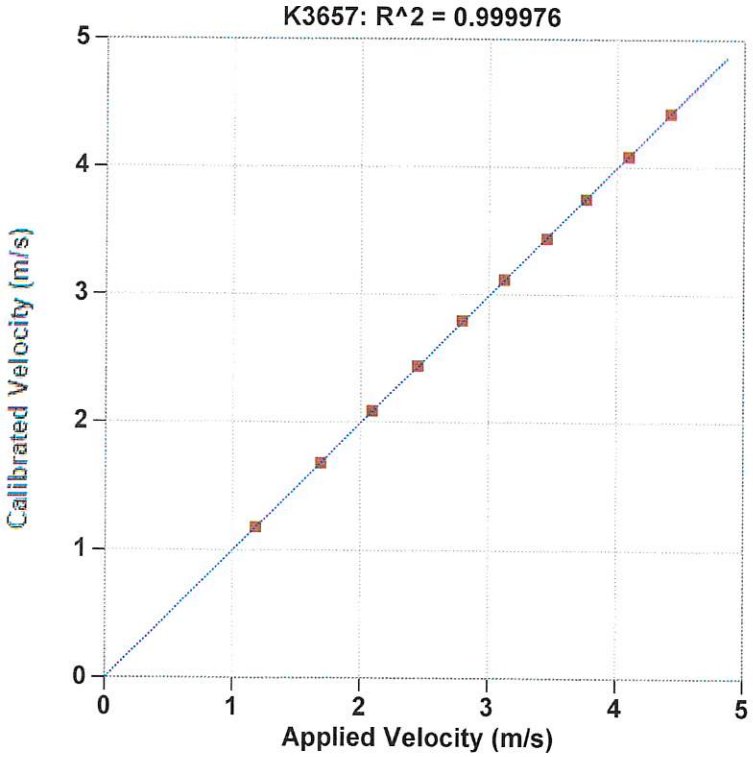
402.5 mv/5000g
(80.5 µv/g)
R^2: 0.999976 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Jun2025



Reference Velocity	S/N K3657 Velocity
m/s	m/s
1.181	1.182
1.685	1.683
2.092	2.091
2.440	2.443
2.791	2.799
3.120	3.123
3.455	3.445
3.760	3.755
4.090	4.089
4.420	4.425

Maximum Acceleration: 971 g's