Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K11701	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	25%
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

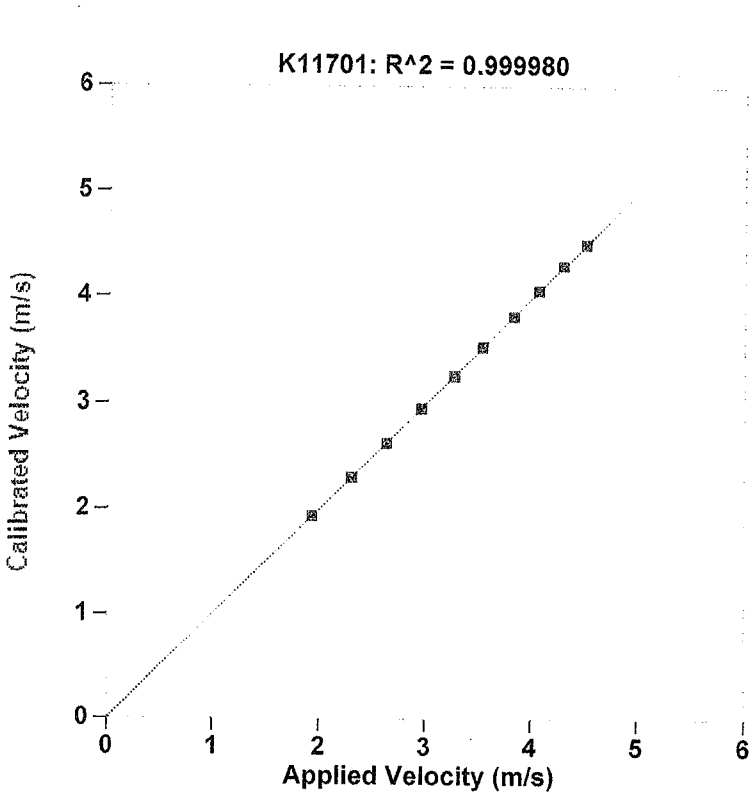
445.2 mv/5000g
(89.0 µv/g)
R^2: 0.999980 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 16Nov2026



Reference Velocity	S/N K11701 Velocity
m/s	m/s
1.931	1.933
2.301	2.302
2.630	2.625
2.958	2.956
3.266	3.262
3.533	3.535
3.827	3.822
4.063	4.065
4.297	4.304
4.513	4.513

Maximum Acceleration: 1015 g's