Certificate of Calibration
Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Calibrated by Pile Dynamics, Inc.

Serial No:	K15670	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	30%
Calibrated on:	Channel 3 on 8G 5161 LE		

Ref Acc 1:	85382! 958 g's/volt	**Cal on:**	24Nov2025
Ref Acc 2:	85363! 1000 g's/volt	**Cal on:**	14Nov2025

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

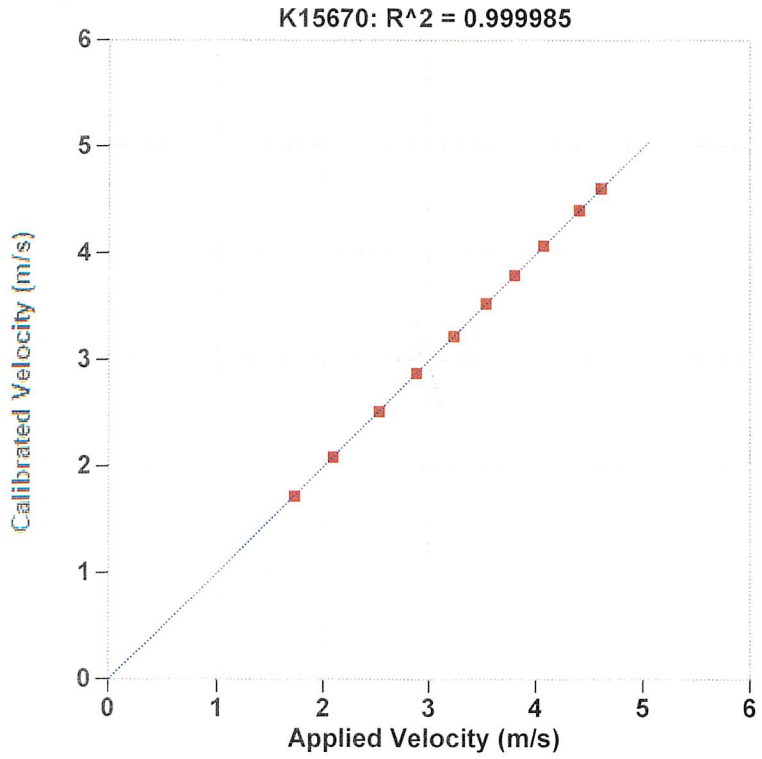
393.7 mv/5000g
(78.7 µv/g)
R^2: 0.999985 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 9 2026



Reference Velocity	S/N K15670 Velocity
m/s	m/s
1.730	1.724
2.093	2.090
2.523	2.519
2.880	2.877
3.226	3.226
3.534	3.533
3.800	3.800
4.072	4.077
4.409	4.411
4.613	4.617

Maximum Acceleration: 1047 g's