Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K998	**Temperature:**	22.7 °C
Model:	KICHER PR	**Humidity:**	40%
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

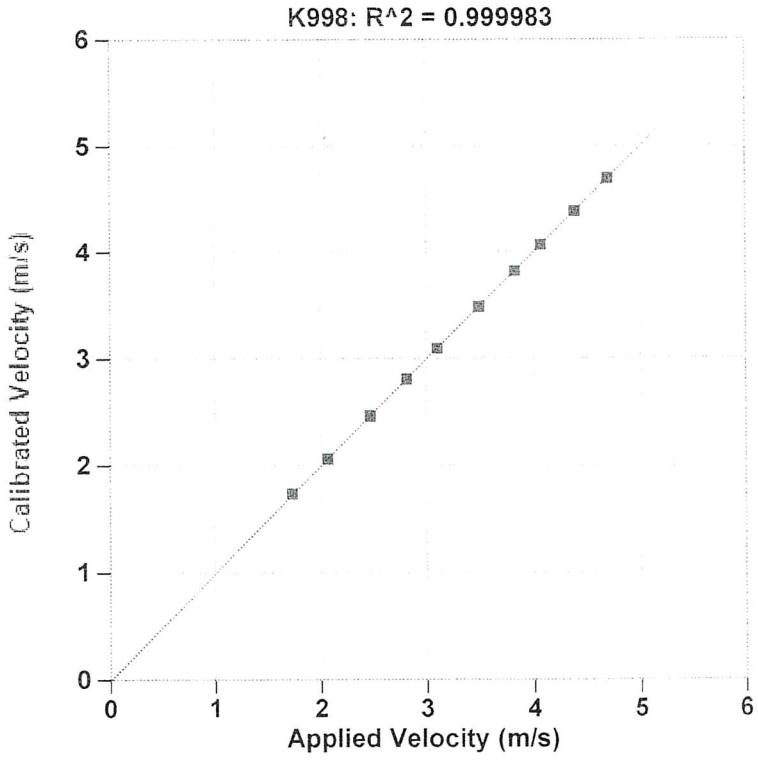
349.0 mv/5000g
(69.8 µv/g)
R^2: 0.999983 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Sep2026



Reference Velocity	S/N K998 Velocity
m/s	m/s
1.728	1.737
2.062	2.064
2.467	2.465
2.812	2.808
3.100	3.095
3.490	3.488
3.820	3.820
4.067	4.067
4.391	4.390
4.697	4.703

Maximum Acceleration: 1022 g's