Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K12860	**Temperature:**	22.7 °C
Model:	KICHER PR	**Humidity:**	40%
Calibrated on:	Channel 3 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

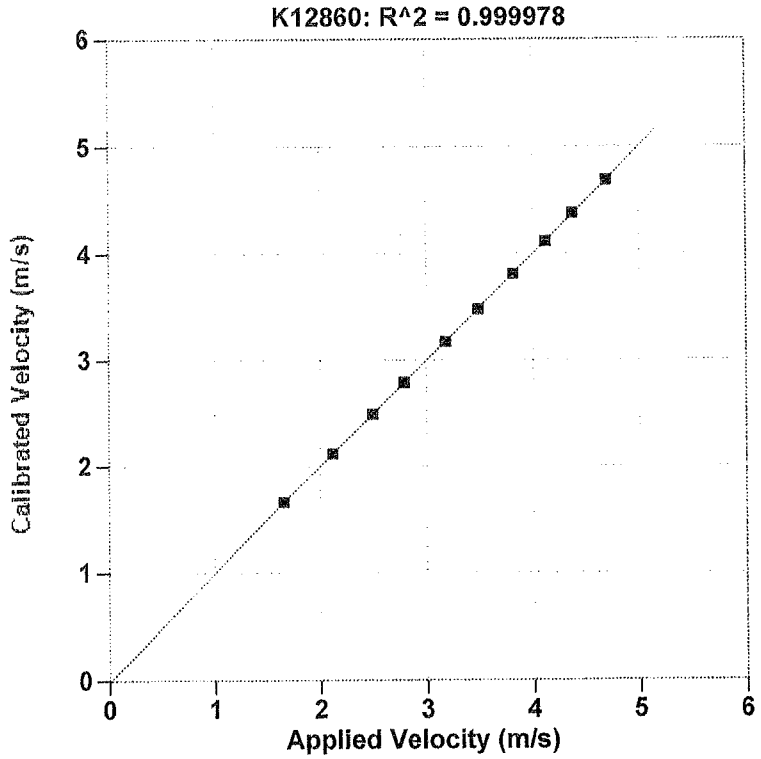
458.2 mv/5000g
(91.6 µv/g)
R^2: 0.999978 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Sep2026



Reference Velocity	S/N K12860 Velocity
m/s	m/s
1.657	1.659
2.118	2.117
2.490	2.493
2.786	2.788
3.178	3.171
3.482	3.480
3.814	3.808
4.117	4.113
4.373	4.382
4.689	4.692

Maximum Acceleration: 1022 g's