

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K13211 Temperature: 24.2 °C

Model: KICHER PR Humidity: 37%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

413.3 mv/5000g

(82.7 μ v/g)

R²: 0.999980 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

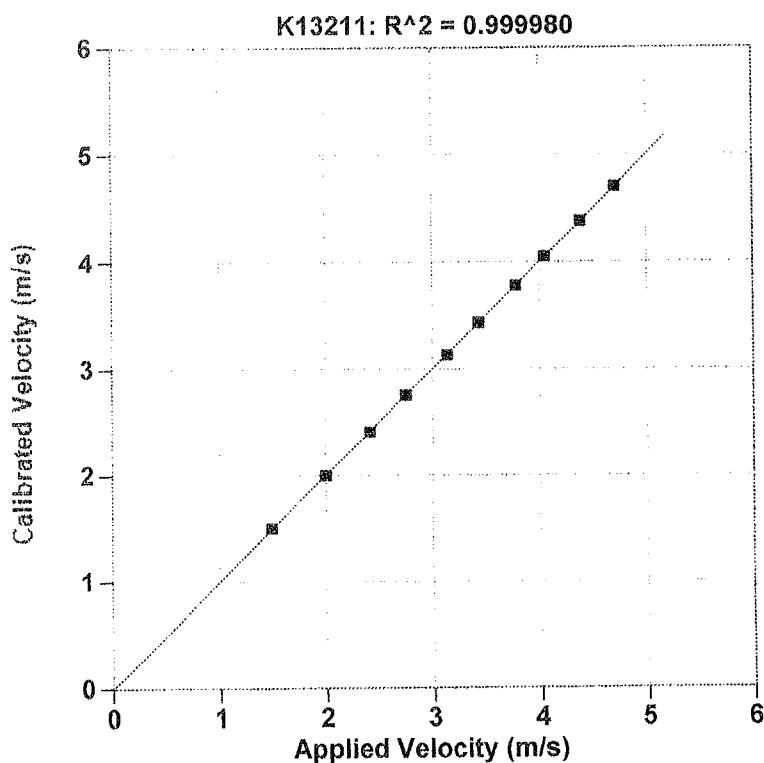
Operator: William Johnson

Signed

Calibration valid 2 years

From: 16Jul2026

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



Reference Velocity	S/N K13211 Velocity
m/s	m/s
1.498	1.501
2.003	1.998
2.414	2.409
2.757	2.756
3.141	3.133
3.439	3.439
3.782	3.781
4.050	4.050
4.381	4.389
4.708	4.710
Maximum Acceleration: 1021 g's	