

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14213 Temperature: 23.1 °C

Model: KICHER PR Humidity: 43%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

295.2 mv/5000g

(59.0 $\mu\text{v/g}$)

R²: 0.999939 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt

Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

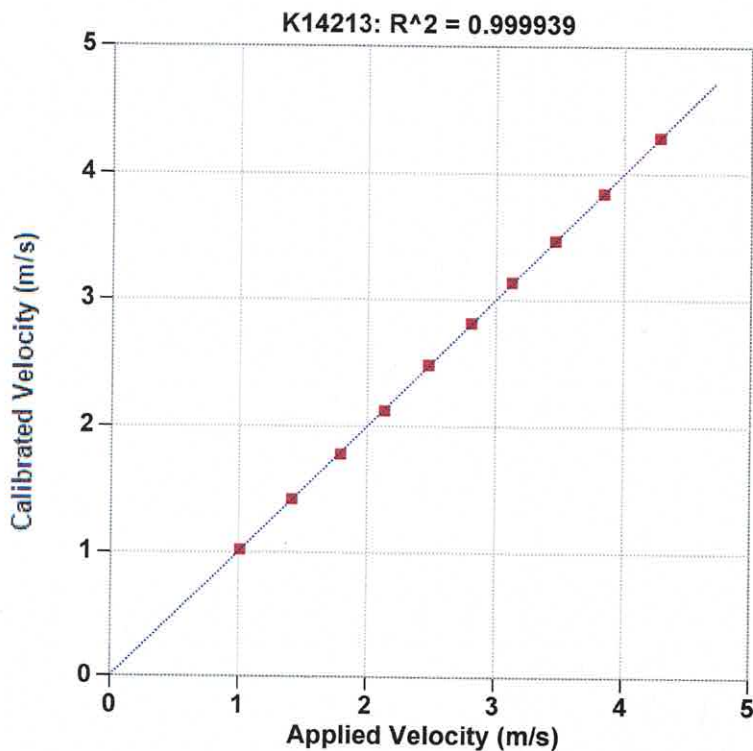
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: **OCT 08 2024**



Reference Velocity	S/N K14213 Velocity
m/s	m/s
1.016	1.021
1.419	1.424
1.796	1.780
2.141	2.127
2.482	2.489
2.813	2.816
3.130	3.138
3.467	3.466
3.847	3.844
4.287	4.289

Maximum Acceleration: 928 g's