

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12856 Temperature: 23.6 °C
Model: KICHER PR Humidity: 51%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

433.1 mv/5000g
(86.6 μv/g)
R^2: 0.999967 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

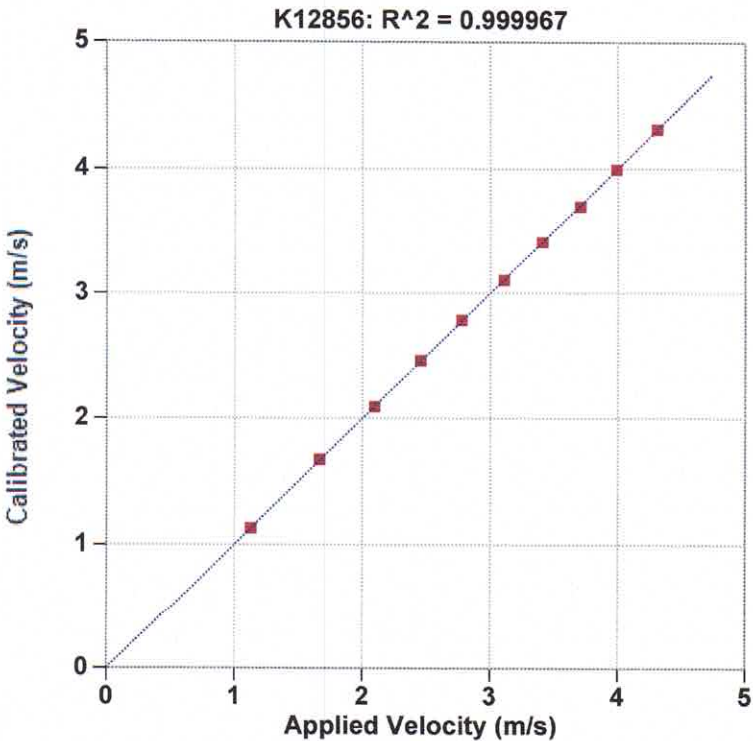
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K12856 Velocity
m/s	m/s
1.132	1.131
1.669	1.677
2.097	2.095
2.459	2.466
2.782	2.788
3.112	3.107
3.413	3.412
3.711	3.700
3.994	3.995
4.313	4.316
Maximum Acceleration: 938 g's	