

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12859 Temperature: 23.6 °C
Model: KICHER PR Humidity: 51%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

442.9 mv/5000g
(88.6 μv/g)
R^2: 0.999946 [Chip programmed]

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

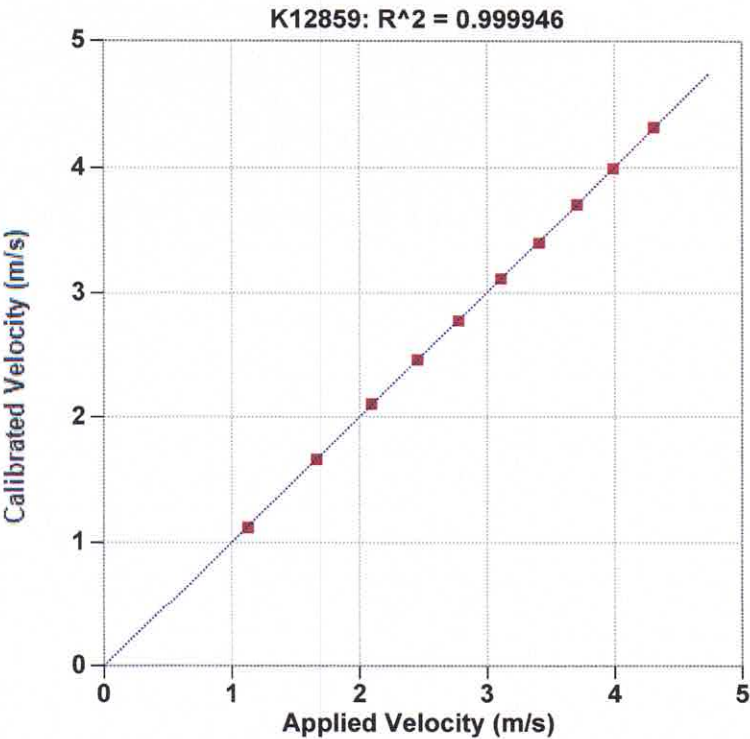
Operator: William Johnson


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 K12859 Velocity
m/s	m/s
1.132	1.121
1.669	1.665
2.097	2.108
2.459	2.459
2.782	2.775
3.112	3.115
3.413	3.401
3.711	3.716
3.994	3.992
4.313	4.321
Maximum Acceleration: 938 g's	