

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11958 Temperature: 23.0 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

449.4 mv/5000g
(89.9 µv/g)
R^2: 0.999953 [Chip programmed]

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

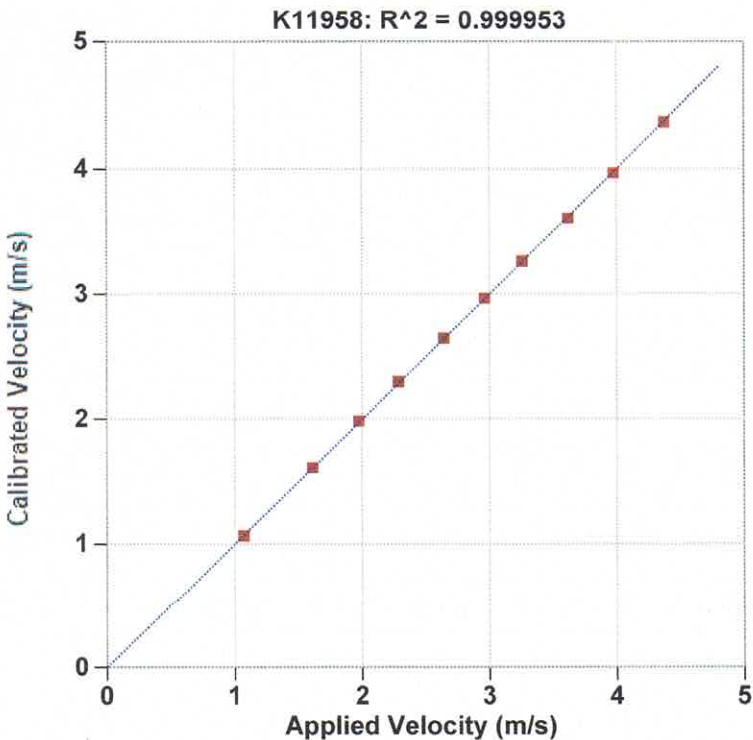
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 17Mar2025



Reference Velocity	S/N K11958 Velocity
m/s	m/s
1.071	1.066
1.612	1.613
1.975	1.985
2.287	2.297
2.643	2.645
2.960	2.966
3.257	3.264
3.618	3.608
3.975	3.970
4.373	4.367
Maximum Acceleration: 963 g's	