

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14158 Temperature: 24.7 °C
Model: KICHER PR Humidity: 45%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

357.5 mv/5000g
(71.5 μv/g)
R^2: 0.999957 [Chip programmed]

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

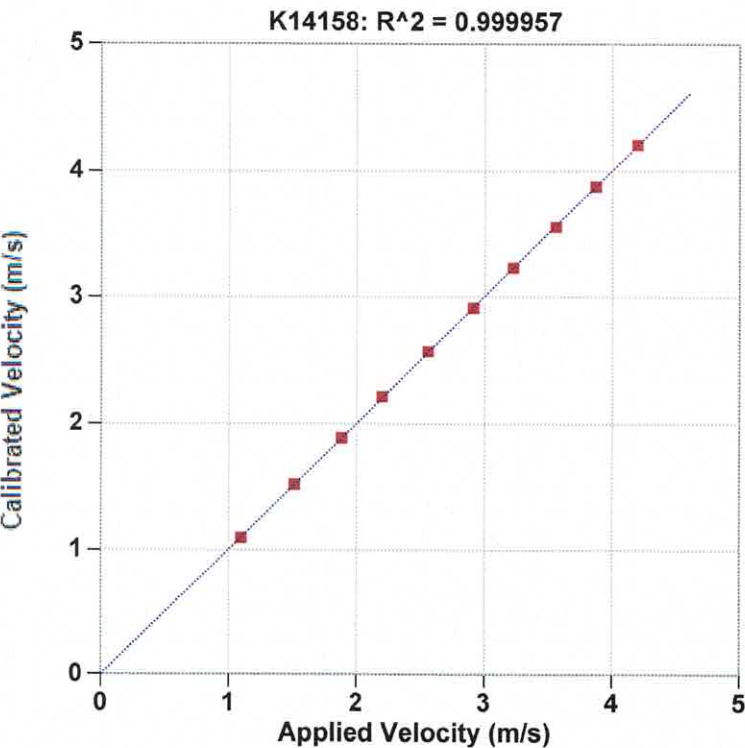
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: SEP 1 0 2024



Reference Velocity	S/N K14158 Velocity
m/s	m/s
1.101	1.099
1.518	1.519
1.887	1.889
2.205	2.218
2.564	2.568
2.916	2.914
3.230	3.228
3.565	3.552
3.877	3.875
4.203	4.208

Maximum Acceleration: 911 g's

