

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14118 Temperature: 24.7 °C
 Model: KICHER PR Humidity: 50%
 Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR
340.6 mv/5000g
 (68.1 μv/g)
 R²: 0.999956 [Chip programmed]

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

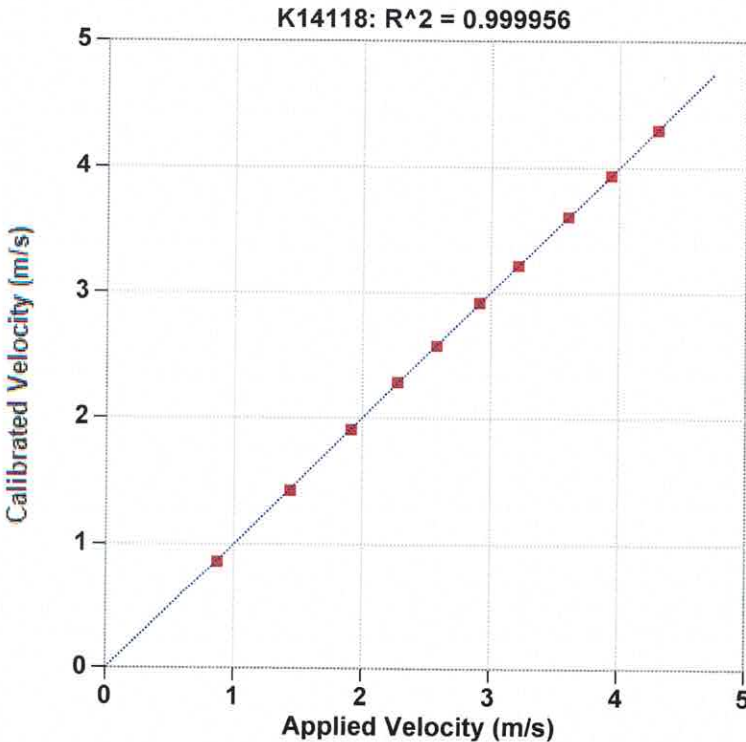
Operator: William Johnson

Signed

Calibration valid 2 years

From: AUG 28 2024

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



Reference Velocity	S/N K14118 Velocity
m/s	m/s
0.871	0.864
1.442	1.431
1.916	1.909
2.278	2.286
2.582	2.579
2.913	2.923
3.221	3.222
3.605	3.612
3.941	3.941
4.307	4.300

Maximum Acceleration: 915 g's

