

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14133 Temperature: 24.9 °C
Model: KICHER PR Humidity: 48%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

390.5 mv/5000g
(78.1 µv/g)
R^2: 0.999982 [Chip programmed]

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

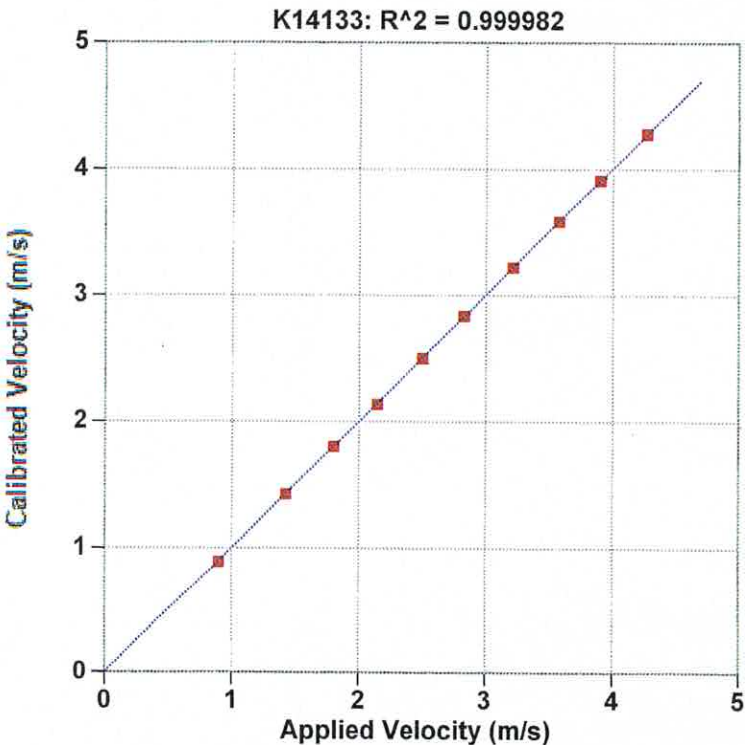
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: SEP 17 2024



Reference Velocity	S/N K14133 Velocity
m/s	m/s
0.897	0.891
1.431	1.429
1.805	1.805
2.151	2.143
2.509	2.505
2.831	2.837
3.223	3.221
3.586	3.583
3.905	3.910
4.278	4.282

Maximum Acceleration: 920 g's

