

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11296 Temperature: 24.0 °C

Model: KICHER PR Humidity: 55%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

368.4 mv/5000g

(73.7 $\mu\text{v/g}$)

R²: 0.999958 [Chip programmed]

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

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

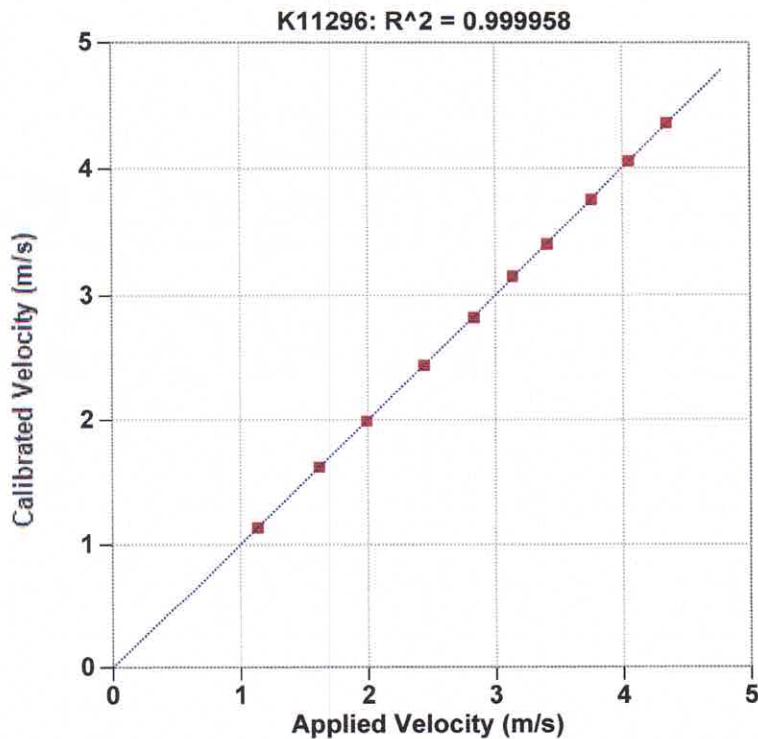
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson

Signed

Calibration valid 2 years

From: 10Sep2024



Reference Velocity	S/N K11296 Velocity
m/s	m/s
1.139	1.135
1.622	1.622
1.995	1.994
2.447	2.443
2.837	2.827
3.141	3.154
3.415	3.406
3.761	3.761
4.054	4.058
4.354	4.360

Maximum Acceleration: 944 g's