Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K11980	**Temperature:**	23.8 °C
Model:	KICHER PR	**Humidity:**	46%
Calibrated on:	Channel 3 on 8G 5161 LE		

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).

PDA CALIBRATION FACTOR

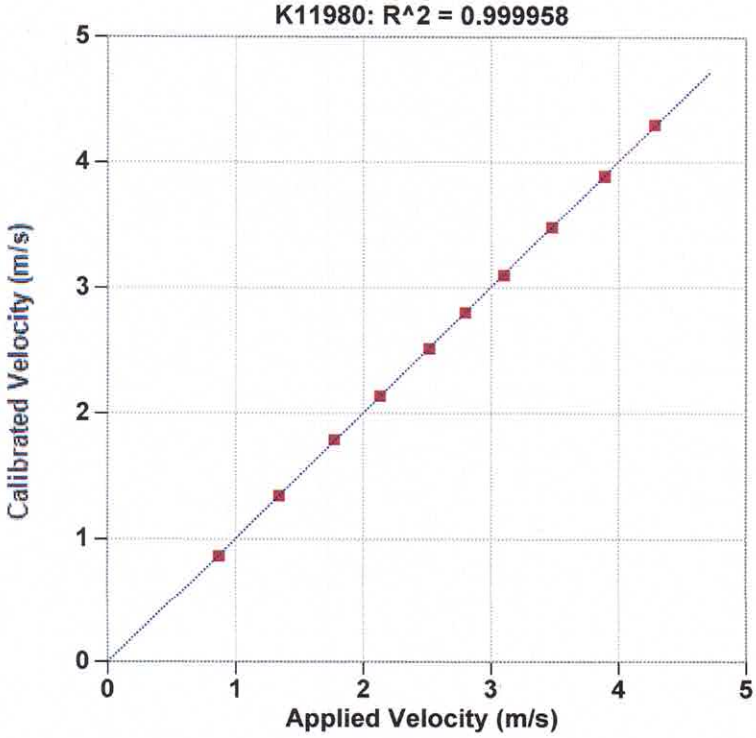
435.0 mv/5000g
(87.0 µv/g)
R^2: 0.999958 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 25Sep2024



Reference Velocity	S/N K11980 Velocity
m/s	m/s
0.873	0.870
1.347	1.344
1.777	1.790
2.135	2.141
2.522	2.516
2.802	2.801
3.104	3.096
3.482	3.480
3.897	3.890
4.287	4.298

Maximum Acceleration: 932 g's