Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14255	**Temperature:**	23.3 °C
Model:	KICHER PR	**Humidity:**	32%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

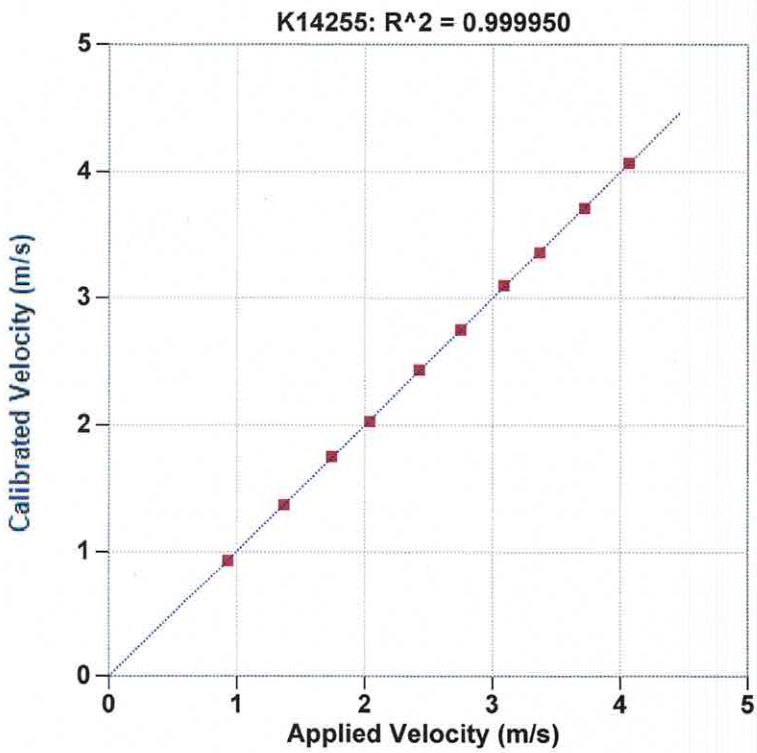
321.6 mv/5000g
(64.3 µv/g)
R^2: 0.999950 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 25 2024



Reference Velocity	S/N K14255 Velocity
m/s	m/s
0.931	0.932
1.372	1.371
1.743	1.753
2.040	2.031
2.430	2.434
2.753	2.750
3.090	3.099
3.372	3.364
3.721	3.713
4.066	4.073

Maximum Acceleration: 885 g's