

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 21116 Temperature: 23.3 °C

Model: PIT ACC Humidity: 58%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

18.9 g's/volt

R²: 0.999978 [No chip]

Ref Acc 1: LW5033111 Cal on: 31Jan2024
10 g's/volt

Ref Acc 2: LW5033131 Cal on: 31Jan2024
10 g's/volt

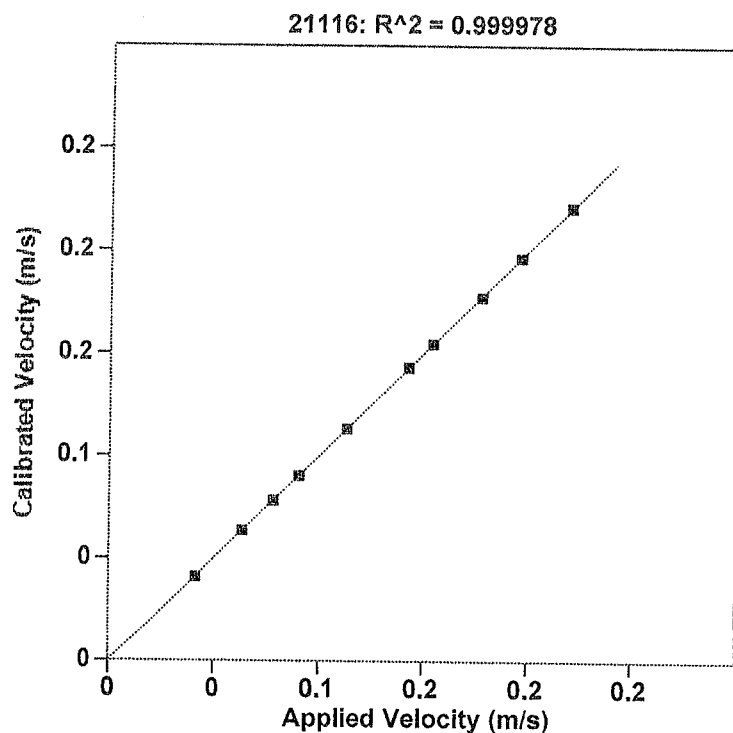
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 17Jul2026



Reference Velocity	S/N 21116 Velocity
m/s	m/s
0.041	0.041
0.064	0.064
0.079	0.078
0.091	0.090
0.113	0.113
0.143	0.143
0.155	0.155
0.178	0.177
0.197	0.197
0.221	0.221
Maximum Acceleration: 26 g's	