



## HARDWARE CALIBRATION

Report # : **a**

Manufacturer : **Infinite Uptime**

MAC Address : **94:54:93:0F:67:01**

Range : **+/- 4g**

Least Count : **0.002g**

Calibration Date : **2017-05-05**

Next Calibration Date : **2018-05-05**

Ambient Calibration Condition : **0.00°C**

### Frequency Calibration - Units: Hz

No.	Accel. RMS (mm/s <sup>2</sup> )	Actual (Hz)	Measured (Hz)	Error	Tolerance	Result
1	1000	15.92	0.0	-100.0%	+/- 5%	NOT OK
2	2000	15.92	0.0	-100.0%	+/- 5%	NOT OK
3	1000	40	0.0	-100.0%	+/- 5%	NOT OK
4	2000	40	0.0	-100.0%	+/- 5%	NOT OK
5	5000	40	0.0	-100.0%	+/- 5%	NOT OK
6	1000	80	0.0	-100.0%	+/- 5%	NOT OK
7	2000	80	0.0	-100.0%	+/- 5%	NOT OK
8	5000	80	0.0	-100.0%	+/- 5%	NOT OK

### Accel. RMS Calibration - Units: mm/s<sup>2</sup>

No.	Frequency (Hz)	Actual (mm/s <sup>2</sup> )	Measured (mm/s <sup>2</sup> )	Error	Tolerance	Result
1	15.92	1000	0.0	-100.0%	+/- 5%	NOT OK
2	15.92	2000	0.0	-100.0%	+/- 5%	NOT OK
3	40	1000	0.0	-100.0%	+/- 5%	NOT OK
4	40	2000	0.0	-100.0%	+/- 5%	NOT OK
5	40	5000	0.0	-100.0%	+/- 5%	NOT OK
6	80	1000	0.0	-100.0%	+/- 5%	NOT OK
7	80	2000	0.0	-100.0%	+/- 5%	NOT OK
8	80	5000	0.0	-100.0%	+/- 5%	NOT OK

Calibrated By : **Q**

Certificate # :

Uncertainty : **95% Confidence**