

FCC CERTIFICATION
On Behalf of
Lumisource, Inc.

Boomchair Transmitter
Model No.: BM-1

FCC ID: U7YBM-1TX

Prepared for : Lumisource, Inc.
Address : 2950 Old Higgins Road, Elk Grove Village, IL 60007
U.S.A
Prepared by : ACCURATE TECHNOLOGY CO. LTD
Address : F1, Bldg. A, Changyuan New Material Port, Keyuan Rd.
Science & Industry Park, Nanshan, Shenzhen, Guangdong
P.R. China
Tel: (0755) 26503290
Fax: (0755) 26503396

Report Number : ATE20072195
Date of Test : September 07, 2007
Date of Report : September 14, 2007

TABLE OF CONTENTS

Description	Page
Test Report Certification	
1. GENERAL INFORMATION	4
1.1. Description of Device (EUT).....	4
1.2. Description of Test Facility	4
1.3. Measurement Uncertainty	4
2. MEASURING DEVICE AND TEST EQUIPMENT	5
3. FUNDAMENTAL AND HARMONICS RADIATED EMISSION MEASUREMENT	6
3.1. Block Diagram of Test Setup.....	6
3.2. The Emission Limit	6
3.3. Configuration of EUT on Measurement	7
3.4. Operating Condition of EUT	7
3.5. Test Procedure	7
3.6. The Field Strength of Radiation Emission Measurement Results	8
4. RADIATED EMISSION FOR FCC PART 15 SECTION 15.249(D).....	12
4.1. Block Diagram of Test Setup.....	12
4.2. The Emission Limit For Section 15.249(d)	12
4.3. EUT Configuration on Measurement	14
4.4. Operating Condition of EUT	14
4.5. Test Procedure	14
4.6. The Emission Measurement Result	15
5. BAND EDGES	18
5.1. The Requirement	18
5.2. EUT Configuration on Measurement	18
5.3. Operating Condition of EUT	18
5.4. Test Procedure	18
5.5. The Measurement Result	19
6. ANTENNA REQUIREMENT.....	20
6.1. The Requirement	20
6.2. Antenna Construction	20
APPENDIX I (TEST CURVES) (14pages)	

Test Report Certification

Applicant : Lumisource, Inc.
 Manufacturer : Sinosource, Inc.
 EUT Description : Boomchair Transmitter
 (A) MODEL NO.: BM-1
 (B) SERIAL NO.: N/A
 (C) POWER SUPPLY: DC 6V (AA battery ×4)

Measurement Procedure Used:

FCC Rules and Regulations Part 15 Subpart C Section 15.249: 2006 & ANSI C63.4: 2003

The device described above is tested by ACCURATE TECHNOLOGY CO. LTD to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C Section 15.249 limits. The measurement results are contained in this test report and ACCURATE TECHNOLOGY CO. LTD is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of ACCURATE TECHNOLOGY CO. LTD.

Date of Test : September 07, 2007

Prepared by : 
 (Engineer)

Reviewer : 
 (Quality Manager)

Approved & Authorized Signer : 
 (Manager)

2. MEASURING DEVICE AND TEST EQUIPMENT

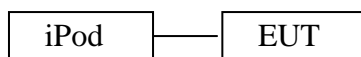
Table 1: List of Test and Measurement Equipment

Kind of equipment	Manufacturer	Type	S/N	Calibrated until
EMI Test Receiver	Rohde&Schwarz	ESCS30	100307	03.31.2008
EMI Test Receiver	Rohde&Schwarz	ESI26	838786/013	01.24.2008
Bilog Antenna	Schwarzbeck	VULB9163	9163-194	03.31.2008
Bilog Antenna	Chase	CBL6112B	2591	01.24.2008
Horn Antenna	Rohde&Schwarz	HF906	100013	01.24.2008
Spectrum Analyzer	Anritsu	MS2651B	6200238856	03.31.2008
Pre-Amplifier	Agilent	8447D	2944A10619	03.31.2008
L.I.S.N.	Rohde&Schwarz	ESH3-Z5	100305	03.31.2008
L.I.S.N.	Rohde&Schwarz	ESH3-Z5	100310	03.31.2008

3. FUNDAMENTAL AND HARMONICS RADIATED EMISSION MEASUREMENT

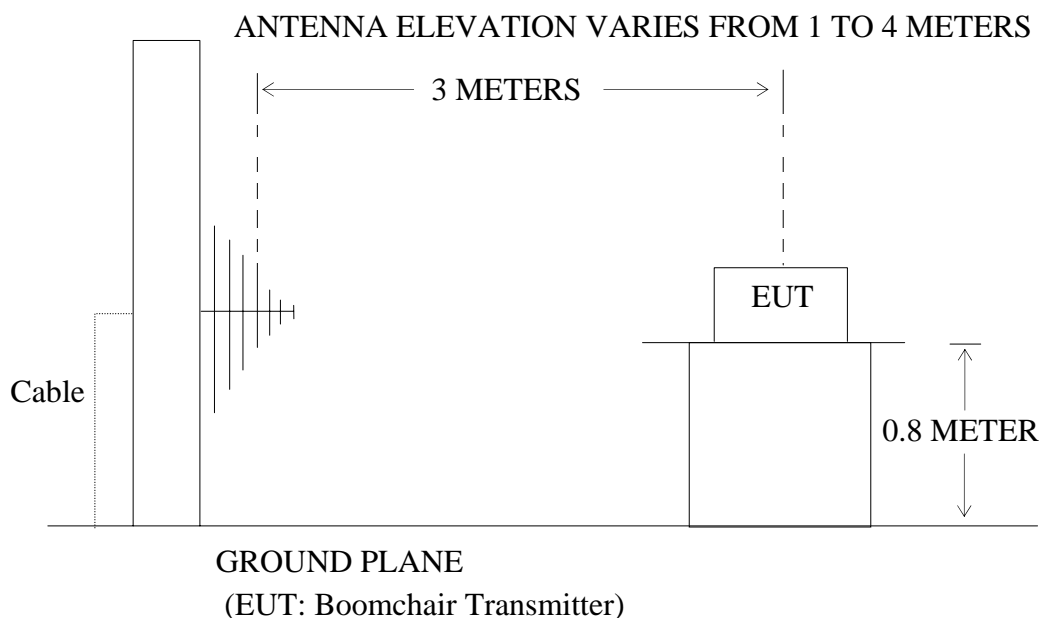
3.1. Block Diagram of Test Setup

3.1.1. Block diagram of connection between the EUT and simulators



(EUT: Boomchair Transmitter)

3.1.2. Anechoic Chamber Test Setup Diagram



3.2. The Emission Limit

- 3.2.1 For intentional radiators, According to section 15.249(a), Operation within the frequency band of 902 to 928MHz, The fundamental field strength shall not exceed 94 dB μ V/m and the harmonics shall not exceed 54 dB μ V/m.

Fundamental Frequency	Field Strength of Fundamental (millivolts/meter)	Field Strength of harmonics (microvolts/meter)
902-928MHz	50	500
2400-2483.5MHz	50	500
5725-5875MHz	50	500
24.0-24.25GHz	250	2500

- 3.2.2 According to section 15.249(e), as shown in section 15.35(b), The peak field strength

of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

3.3. Configuration of EUT on Measurement

The following equipment are installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

3.3.1. Boomchair Transmitter (EUT)

Model Number : BM-1
Serial Number : N/A
Manufacturer : Sinosource, Inc.

3.4. Operating Condition of EUT

3.4.1. Setup the EUT and simulator as shown as Section 3.1.

3.4.2. Turn on the power of all equipment.

3.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 914MHz, 914.5MHz, 915MHz. We are select above frequency to transmitted.

3.5. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement.

The bandwidth of test receiver (R&S ESI26) is set at 120kHz.

3.6.The Field Strength of Radiation Emission Measurement Results

PASS.

Date of Test:	September 07, 2007	Temperature:	26°C
EUT:	Boomchair Transmitter	Humidity:	49%
Model No.:	BM-1	Power Supply:	DC 6V (AA battery ×4)
Test Mode:	TX 914MHz	Test Engineer:	Andy

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
913.990	100.6	102.6	-11.9	88.7	90.7	94	114	5.3	23.3	Vertical
913.990	100.8	102.9	-11.9	88.9	91.0	94	114	5.1	23.0	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
1827.884	51.8	66.3	-5.5	46.3	60.8	54	74	7.7	13.2	Vertical
*2741.828	47.5	60.9	-2.6	44.9	58.3	54	74	9.1	15.7	Vertical
*3655.780	43.3	56.1	0.1	43.4	56.2	54	74	10.6	17.8	Vertical
*4569.719	40.6	52.7	1.7	42.3	54.4	54	74	11.7	19.6	Vertical
5483.675	37.1	50.2	3.7	40.8	53.9	54	74	13.2	20.1	Vertical
6397.854	38.1	49.8	5.7	43.8	55.5	54	74	10.2	18.5	Vertical
*7311.826	37.6	49.0	7.3	44.9	56.3	54	74	9.1	17.7	Vertical
*8225.921	25.8	38.3	8.7	34.5	47.0	54	74	19.5	27.0	Vertical
1827.884	51.6	66.5	-5.5	46.1	61.0	54	74	7.9	13.0	Horizontal
*2741.828	46.5	60.7	-2.6	43.9	58.1	54	74	10.1	15.9	Horizontal
*3655.780	43.4	57.8	0.1	43.5	57.9	54	74	10.5	16.1	Horizontal
*4569.719	38.0	50.7	1.7	39.7	52.4	54	74	14.3	21.6	Horizontal
5483.675	34.3	48.5	3.7	38.0	52.2	54	74	16.0	21.8	Horizontal
6397.854	31.9	45.6	5.7	37.6	51.3	54	74	16.4	22.7	Horizontal
*7311.826	34.6	45.3	7.2	41.8	52.5	54	74	12.2	21.5	Horizontal
*8225.921	22.1	35.2	8.7	30.8	43.9	54	74	23.2	30.1	Horizontal

Note:

- 1.The emission emitted by the EUT is too low to be measured except the emission listed above.

2. *: Denotes restricted band of operation.
3. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

Date of Test:	September 07, 2007	Temperature:	26°C
EUT:	Boomchair Transmitter	Humidity:	49%
Model No.:	BM-1	Power Supply:	DC 6V (AA battery × 4)
Test Mode:	TX 914.5MHz	Test Engineer:	Andy

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
914.491	100.4	102.5	-11.9	88.5	90.6	94	114	5.5	23.4	Vertical
914.491	100.9	103.3	-11.9	89.0	91.4	94	114	5.0	22.6	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
1828.980	51.5	66.4	-5.5	46.0	60.9	54	74	8.0	13.1	Vertical
*2743.478	46.9	61.6	-2.6	44.3	59.0	54	74	9.7	15.0	Vertical
*3657.964	42.6	55.0	0.1	42.7	55.1	54	74	11.3	18.9	Vertical
*4572..449	38.4	51.2	1.7	40.1	52.9	54	74	13.9	21.1	Vertical
5486.975	36.1	48.6	3.7	39.8	52.3	54	74	14.2	21.7	Vertical
6401.444	37.6	49.5	5.7	43.3	55.2	54	74	10.7	18.8	Vertical
*7315.828	35.6	48.0	7.3	42.9	55.3	54	74	11.1	18.7	Vertical
*8230.519	21.5	34.8	8.7	30.2	43.5	54	74	23.8	30.5	Vertical
1828.980	53.7	68.9	-5.5	48.2	63.4	54	74	5.8	10.6	Horizontal
*2743.478	45.7	59.6	-2.6	43.1	57.0	54	74	10.9	17.0	Horizontal
*3657.964	44.4	58.4	0.1	44.5	58.5	54	74	9.5	15.5	Horizontal
*4572..449	39.0	51.7	1.7	40.7	53.4	54	74	13.3	20.6	Horizontal
5486.975	33.3	46.2	3.7	37.0	49.9	54	74	17.0	24.1	Horizontal
6401.444	31.7	44.1	5.7	37.4	49.8	54	74	16.6	24.2	Horizontal
*7315.828	28.4	42.6	7.2	35.6	49.8	54	74	18.4	24.2	Horizontal
*8230.519	22.2	35.4	8.7	30.9	44.1	54	74	23.1	29.9	Horizontal

Note:

1. The emission emitted by the EUT is too low to be measured except the emission listed above.
2. *: Denotes restricted band of operation.
3. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

$$\text{Where Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} + \text{High Pass Filter Loss} - \text{Amplifier Gain}$$

Date of Test:	September 07, 2007	Temperature:	26°C
EUT:	Boomchair Transmitter	Humidity:	49%
Model No.:	BM-1	Power Supply:	DC 6V (AA battery × 4)
Test Mode:	TX 915MHz	Test Engineer:	Andy

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
914.952	100.4	102.5	-11.9	88.5	90.6	94	114	5.5	23.4	Vertical
914.952	101.9	103.3	-11.9	90.0	91.4	94	114	4.0	22.6	Horizontal

Harmonics Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarization
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
1829.904	52.9	67.8	-5.5	47.4	62.3	54	74	6.6	11.7	Vertical
*2744.856	46.6	59.9	-2.6	44.0	57.3	54	74	10.0	16.7	Vertical
*3659.808	41.4	54.7	0.1	41.5	54.8	54	74	12.5	19.2	Vertical
*4574.761	40.7	53.7	1.7	42.4	55.4	54	74	11.6	18.6	Vertical
5489.712	39.2	51.7	3.7	42.9	55.4	54	74	11.1	18.6	Vertical
6404.664	38.2	50.8	5.7	43.9	56.5	54	74	10.1	17.5	Vertical
*7319.616	33.7	46.9	7.3	41.0	54.2	54	74	13.0	19.8	Vertical
*8234.568	22.4	36.1	8.7	31.1	44.8	54	74	22.9	29.2	Vertical
1829.904	52.7	67.5	-5.5	47.2	62.0	54	74	6.8	12.0	Horizontal
*2744.856	43.6	56.5	-2.6	41.0	53.9	54	74	13.0	20.1	Horizontal
*3659.808	42.5	55.0	0.1	42.6	55.1	54	74	11.4	18.9	Horizontal
*4574.761	34.1	46.7	1.7	35.8	48.4	54	74	18.2	25.6	Horizontal
5489.712	32.4	46.1	3.7	36.1	49.8	54	74	17.9	24.2	Horizontal
6404.664	31.0	44.2	5.7	36.7	49.9	54	74	17.3	24.1	Horizontal
*7319.616	30.6	42.8	7.2	37.8	50.0	54	74	16.2	24.0	Horizontal
*8234.568	21.9	34.2	8.8	30.7	43.0	54	74	23.3	31.0	Horizontal

Note:

1. The emission emitted by the EUT is too low to be measured except the emission listed above.
2. *: Denotes restricted band of operation.
3. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

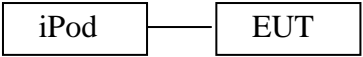
$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

$$\text{Where Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} + \text{High Pass Filter Loss} - \text{Amplifier Gain}$$

4. RADIATED EMISSION FOR FCC PART 15 SECTION 15.249(D)

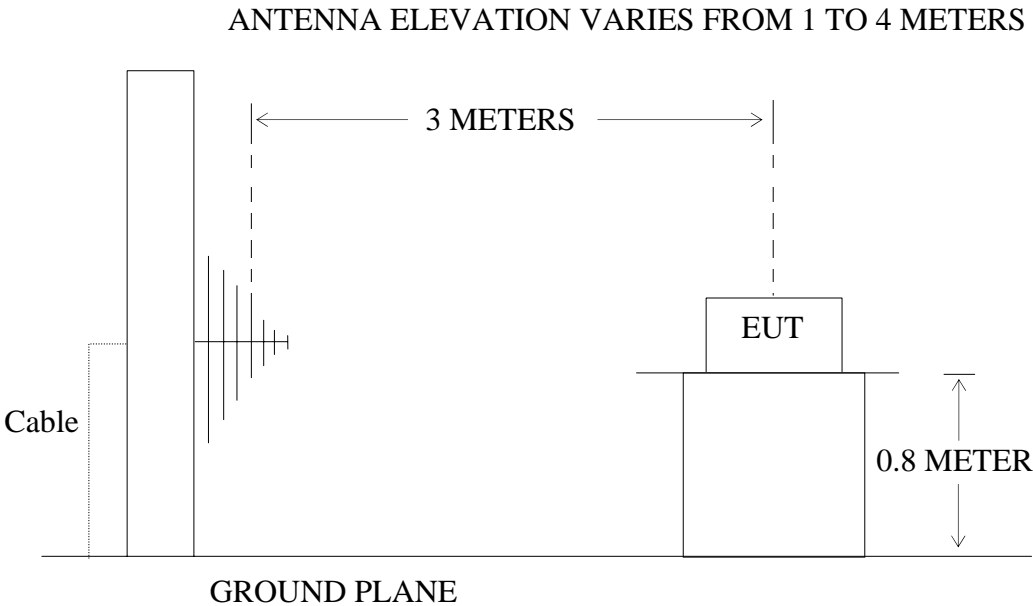
4.1. Block Diagram of Test Setup

4.1.1. Block diagram of connection between the EUT and simulators



(EUT: Boomchair Transmitter)

4.1.2. Anechoic Chamber Test Setup Diagram



(EUT: Boomchair Transmitter)

4.2. The Emission Limit For Section 15.249(d)

4.2.1 Emission radiated outside of the specified frequency bands, except for harmonics, shall be comply with the general radiated emission limits in Section 15.209.

Radiation Emission Measurement Limits According to Section 15.209

Frequency (MHz)	Limit,		
	Field Strength of Quasi-peak Value (microvolts/m)	Field Strength of Quasi-peak Value (dBμV/m)	The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Average detector.
30 - 88	100	40	

88 - 216	150	43.5	Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.
216 - 960	200	46	
Above 960	500	54	

4.3.EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

4.3.1. Boomchair Transmitter (EUT)

Model Number : BM-1
Serial Number : N/A
Manufacturer : Sinosource, Inc.

4.4.Operating Condition of EUT

4.4.1. Setup the EUT and simulator as shown as Section 4.1.

4.4.2. Turn on the power of all equipment.

4.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 914MHz, 914.5MHz, 915MHz. We are select above frequency to transmitted.

4.5.Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement.

The bandwidth of test receiver (R&S ESI26) is set at 120kHz in 30-1000MHz. and set at 1MHz in above 1000MHz.

The frequency range from 30MHz to 10000MHz is checked.

The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Average detector. Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.

4.6. The Emission Measurement Result

PASS.

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>26°C</u>
EUT:	<u>Boomchair Transmitter</u>	Humidity:	<u>49%</u>
Model No.:	<u>BM-1</u>	Power Supply:	<u>DC 6V (AA battery ×4)</u>
Test Mode:	<u>TX 914MHz</u>	Test Engineer:	<u>Andy</u>

Frequency (MHz)	Reading (dBμV/m) QP	Factor(dB) Corr.	Result (dBμV/m) QP	Limit (dBμV/m) QP	Margin (dBμV/m) QP	Polarization
-	-	-	-	-	-	Vertical
180.611	56.8	-23.3	33.5	46.0	12.5	Horizontal

Note:

1. -: Denotes the emission emitted by the EUT is too low to be measured .
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

Date of Test:	September 07, 2007	Temperature:	26°C
EUT:	Boomchair Transmitter	Humidity:	49%
Model No.:	BM-1	Power Supply:	DC 6V (AA battery × 4)
Test Mode:	TX 914.5MHz	Test Engineer:	Andy

Frequency (MHz)	Reading (dBμV/m) QP	Factor(dB) Corr.	Result (dBμV/m) QP	Limit (dBμV/m) QP	Margin (dBμV/m) QP	Polarization
-	-	-	-	-	-	Vertical
180.625	56.7	-23.3	33.4	46.0	12.6	Horizontal

Note:

1. -: Denotes the emission emitted by the EUT is too low to be measured .
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

$$\text{Where Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} + \text{High Pass Filter Loss} - \text{Amplifier Gain}$$

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>26°C</u>
EUT:	<u>Boomchair Transmitter</u>	Humidity:	<u>49%</u>
Model No.:	<u>BM-1</u>	Power Supply:	<u>DC 6V (AA battery ×4)</u>
Test Mode:	<u>TX 915MHz</u>	Test Engineer:	<u>Andy</u>

Frequency (MHz)	Reading (dBμV/m) QP	Factor(dB) Corr.	Result (dBμV/m) QP	Limit (dBμV/m) QP	Margin (dBμV/m) QP	Polarization
-	-	-	-	-	-	Vertical
180.653	54.8	-23.3	31.5	46.0	14.5	Horizontal

Note:

1. -: Denotes the emission emitted by the EUT is too low to be measured .
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

$$\text{Where Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} + \text{High Pass Filter Loss} - \text{Amplifier Gain}$$

5. BAND EDGES

5.1. The Requirement

- 5.1.1. Band Edge from 902MHz to 928MHz. Emission radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

5.2. EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

5.2.1. Boomchair Transmitter (EUT)

Model Number	:	BM-1
Serial Number	:	N/A
Manufacturer	:	Sinosource, Inc.

5.3. Operating Condition of EUT

- 5.3.1. Setup the EUT and simulator as shown as Section 4.1.

- 5.3.2. Turn on the power of all equipment.

- 5.3.3. Let the EUT work in TX modes measure it. The transmit frequency are 914MHz, 914.5MHz, 915MHz. We are select 914MHz, 915MHz to transmitted.

5.4. Test Procedure

- 5.4.1. Measure the fundamental amplitude appearing on spectral display and set it as a reference level. measure the lower band edge amplitude. Get the delta amplitude and edge frequency.
- 5.4.2. Repeat above procedures , Measure the fundamental amplitude appearing on spectral display and set it as a reference level. measure the upper band edge amplitude. Get the delta amplitude and edge frequency.

5.5. The Measurement Result

Test result in lower band (914MHz): Pass

Test result in higher band (915MHz): Pass

5.5.1. The lower band edge emission plot as below, shows 57.7dB delta between carrier maximum field strength and local maximum emission in the restricted band(902MHz)

5.5.2. The higher band edge emission plot as below, shows 56.5dB delta between carrier maximum power and local maximum emission in the restricted band(928MHz)

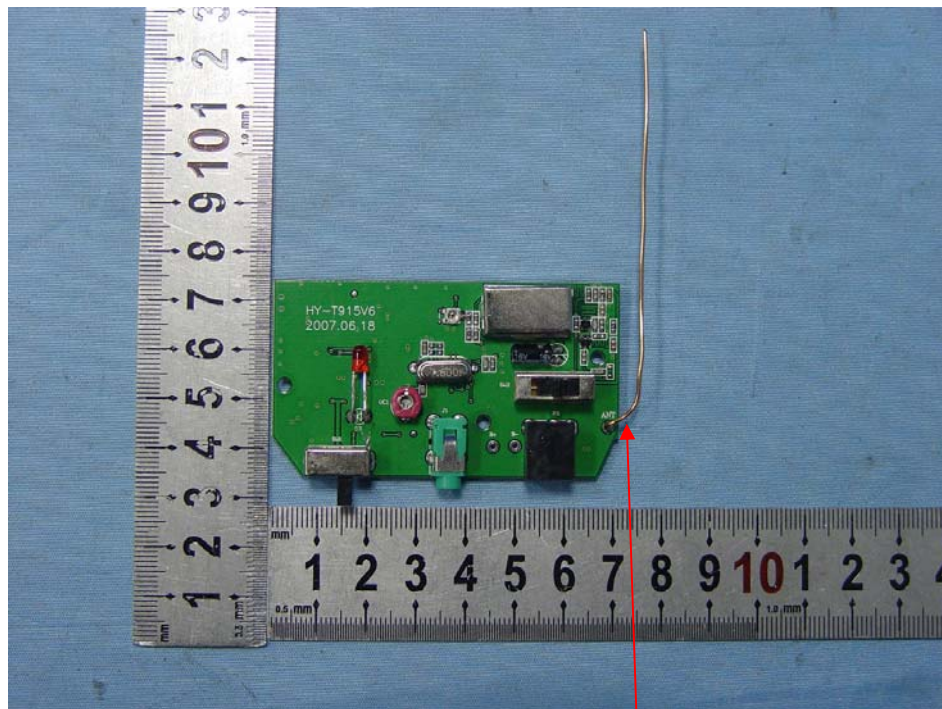
6. ANTENNA REQUIREMENT

6.1. The Requirement

- 7.1.1. According to Section 15.203, An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

6.2. Antenna Construction

The transmitter utilizes dipole antenna. It is not considered to be user replaceable.



Antenna

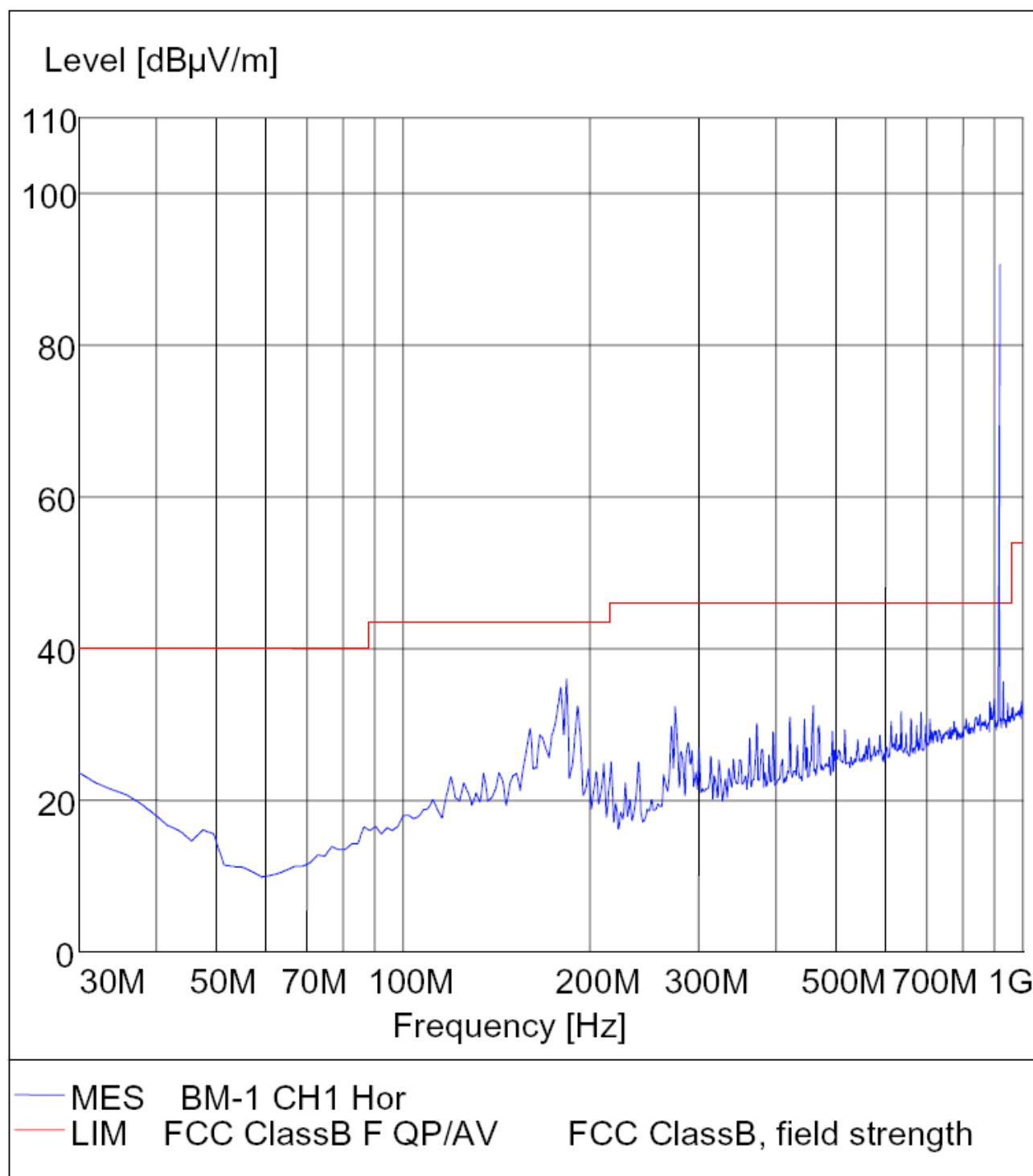
APPENDIX I

(Test Curves)

Radiated Disturbance

FCC Part 15

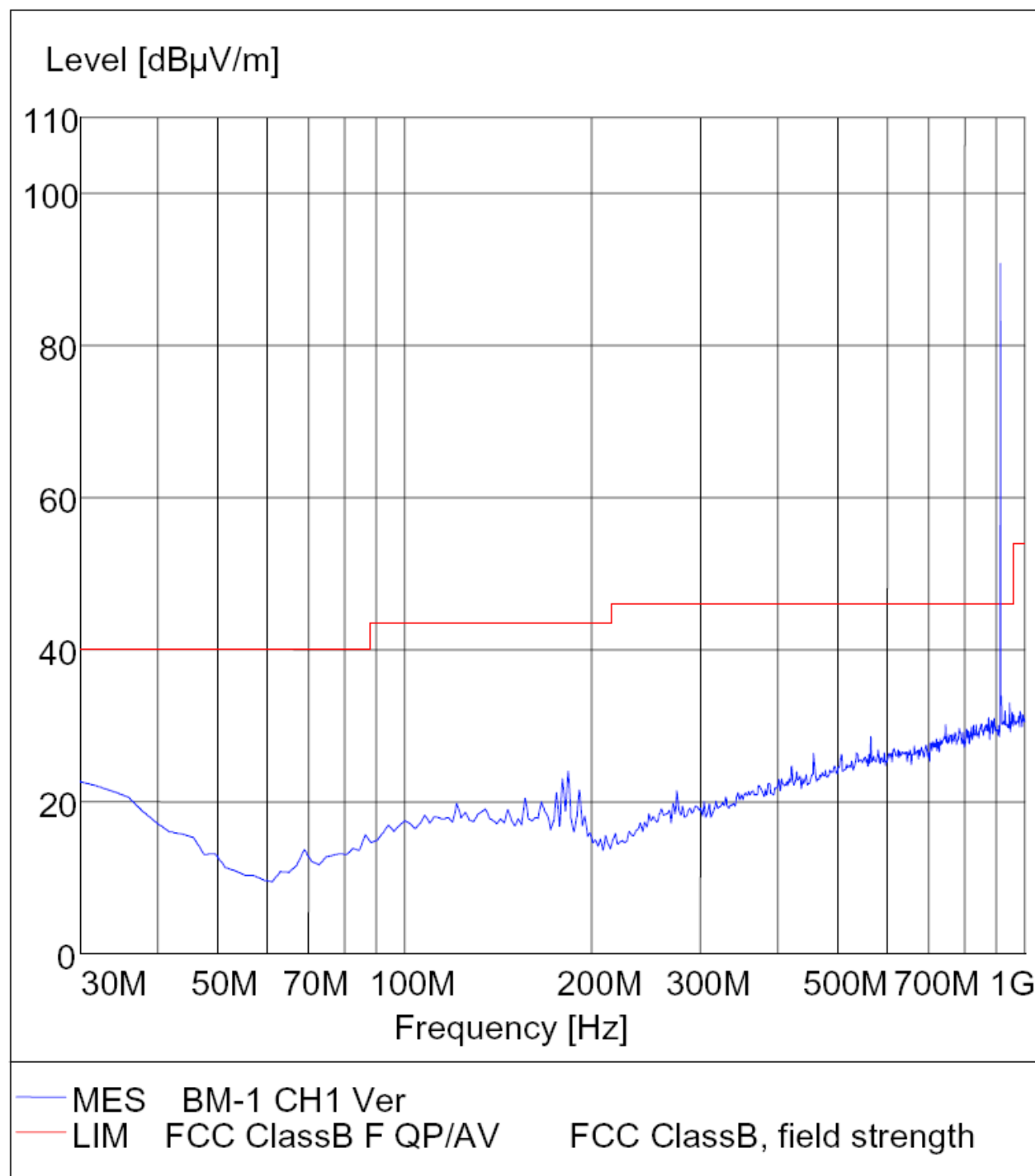
EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH1 914MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Horizontal
 Comment : DC 6V



Radiated Disturbance

FCC Part 15

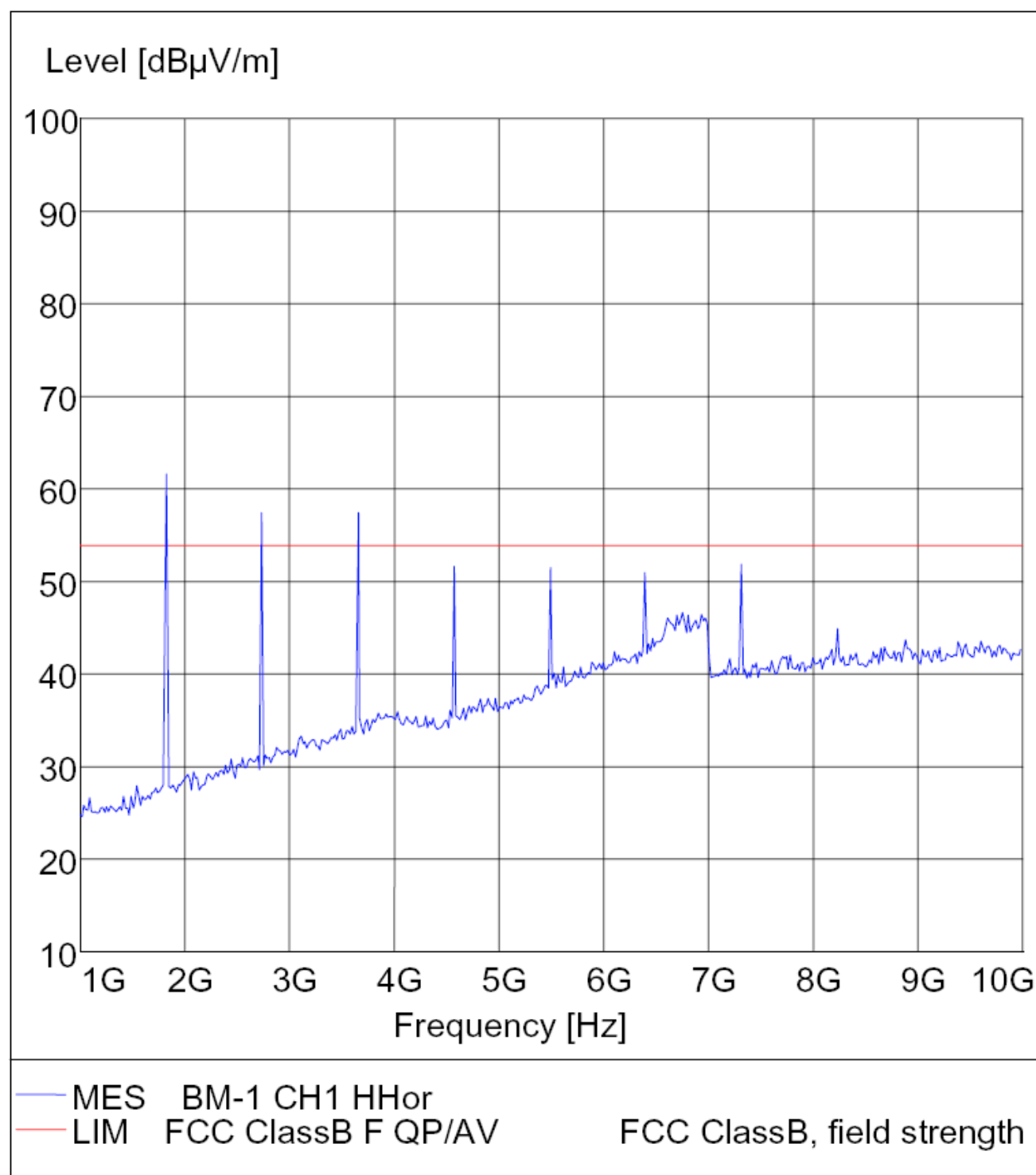
EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH1 914MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Vertical
 Comment : DC 6V



Radiated Disturbance

FCC Part 15

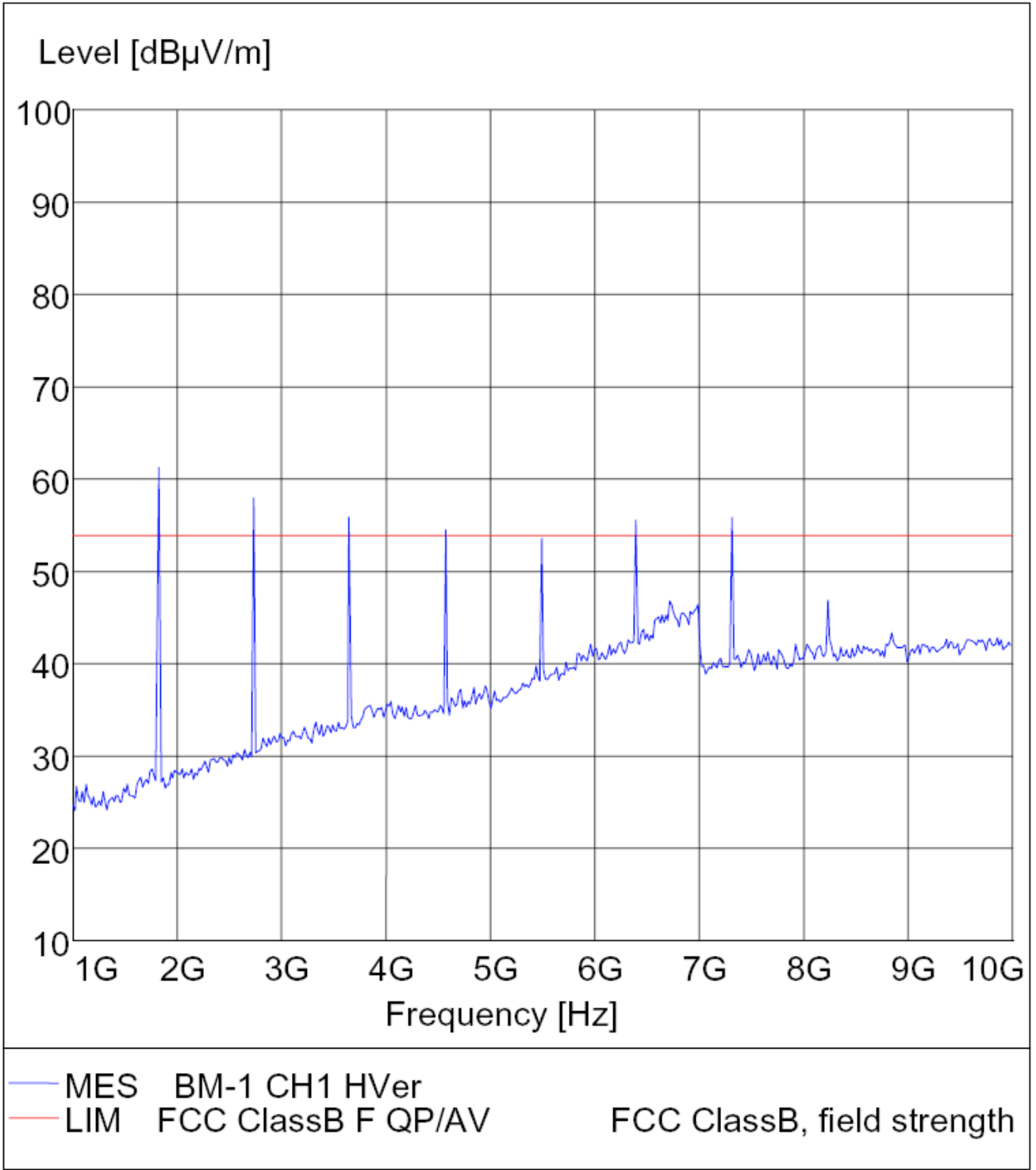
EUT: Boomchair Transmitter M/N: BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH1 914MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Horizontal
 Comment: DC 6V



Radiated Disturbance

FCC Part 15

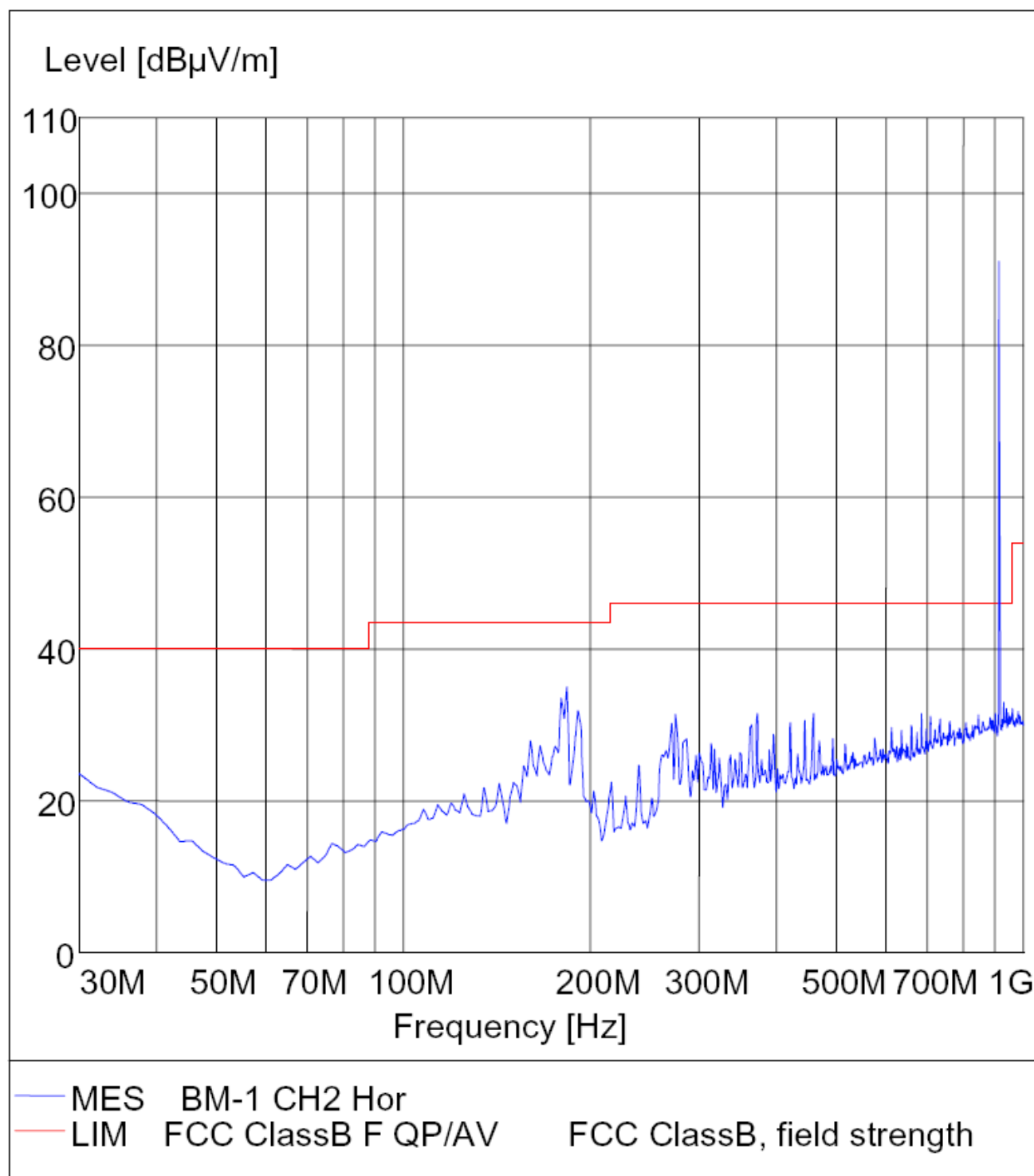
EUT: Boomchair Transmitter M/N:BM-1
Manufacturer: Sinosource, Inc.
Operating Condition: CH1 914MHz
Test Site: ATC EMC Lab.SAC
Operator: Andy
Test Specification: Vertical
Comment: DC 6V



Radiated Disturbance

FCC Part 15

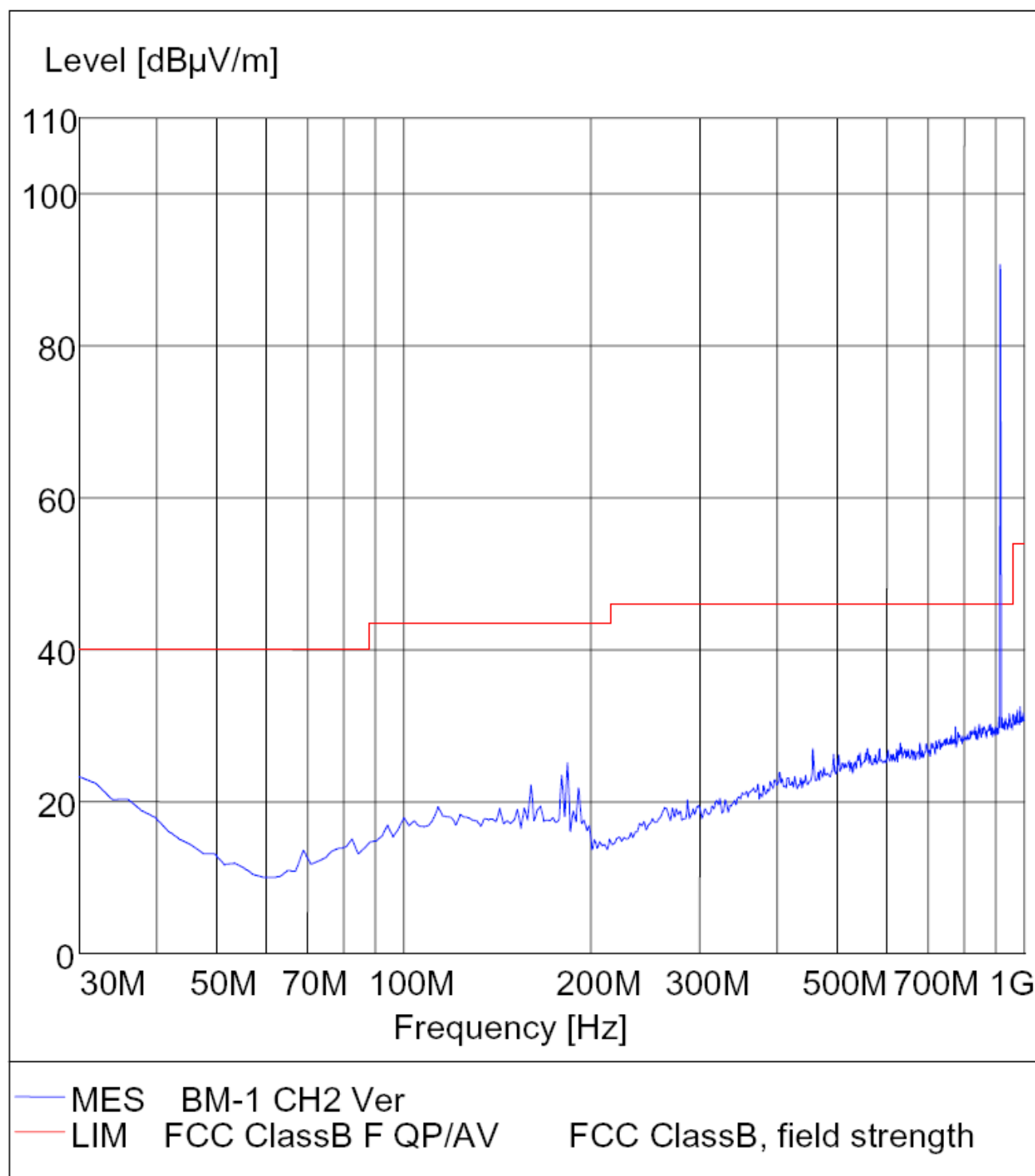
EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH2 914.5MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Horizontal
 Comment : DC 6V



Radiated Disturbance

FCC Part 15

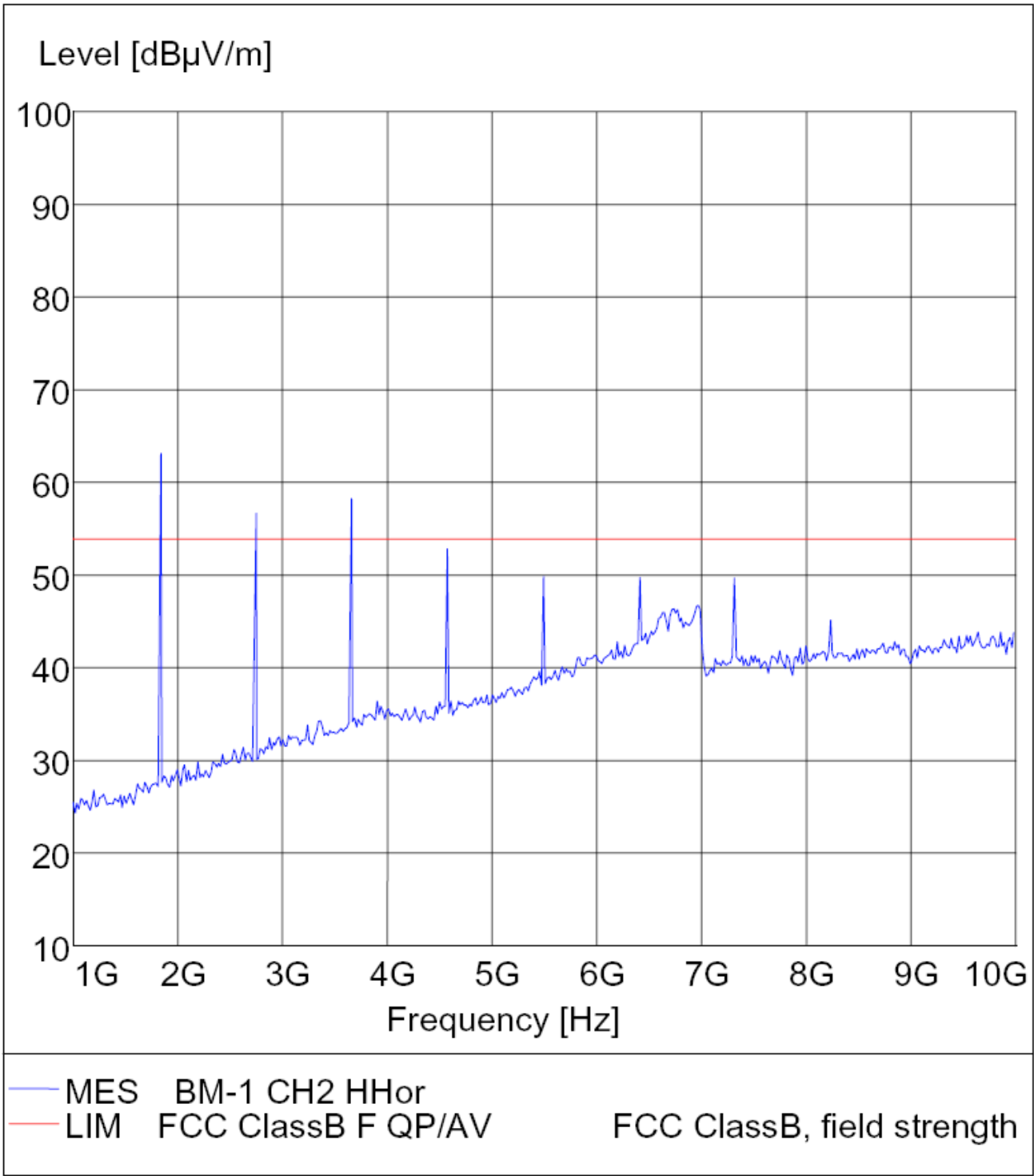
EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH2 914.5MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Vertical
 Comment : DC 6V



Radiated Disturbance

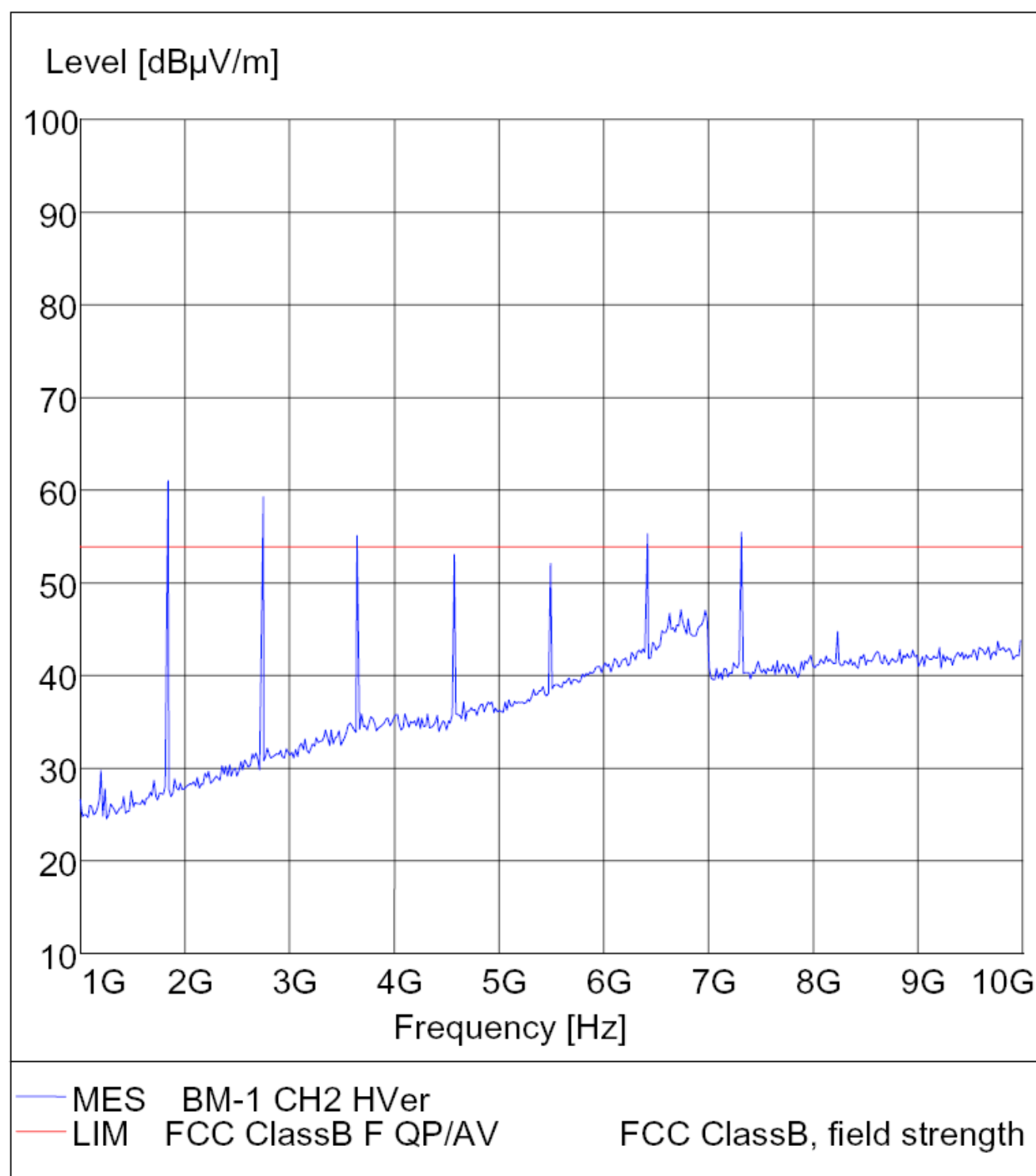
FCC Part 15

EUT: Boomchair Transmitter M/N:BM-1
Manufacturer: Sinosource, Inc.
Operating Condition: CH2 914.5MHz
Test Site: ATC EMC Lab.SAC
Operator: Andy
Test Specification: Horizontal
Comment: DC 6V



Radiated Disturbance**FCC Part 15**

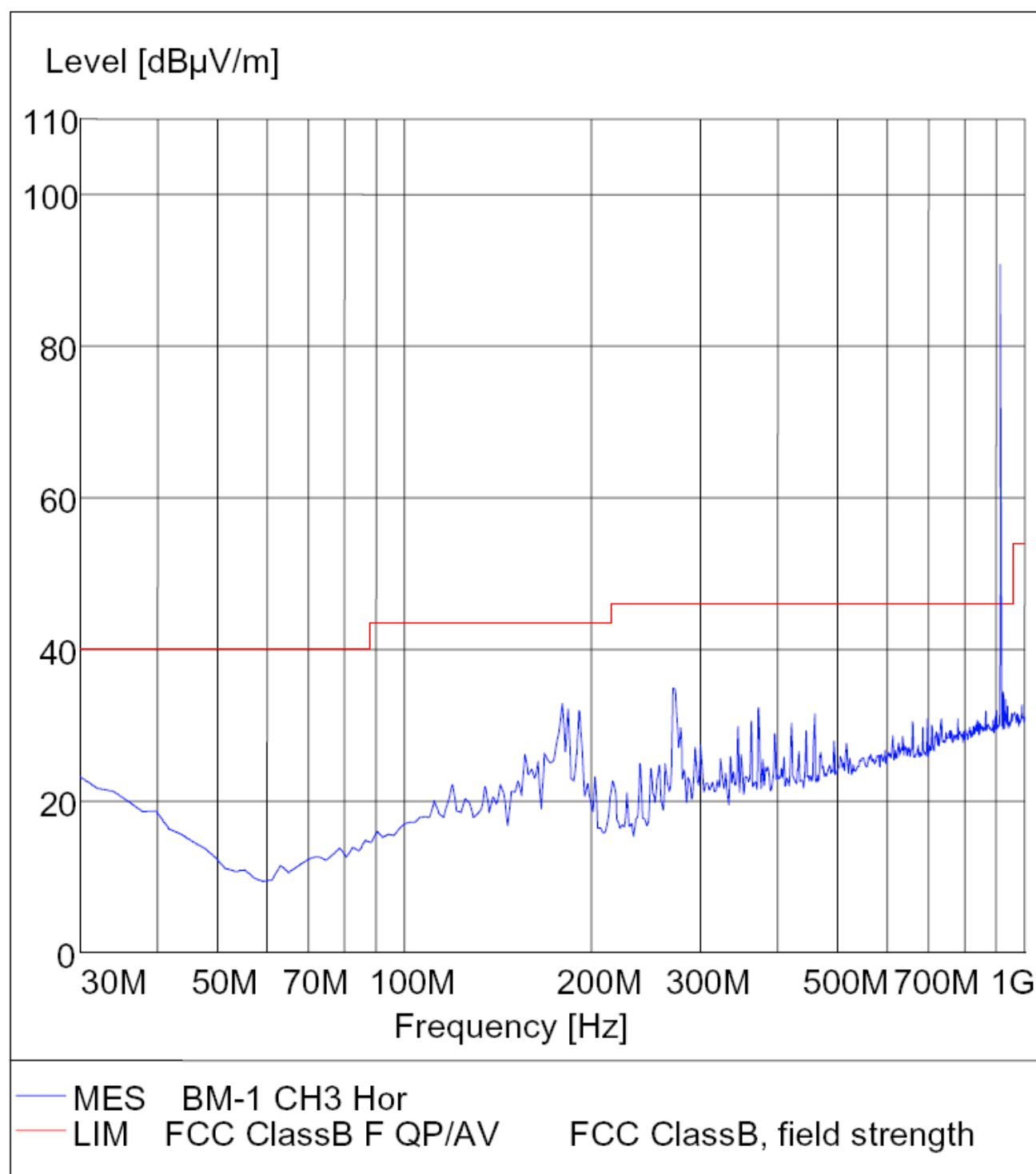
EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH2 914.5MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Vertical
 Comment: DC 6V



Radiated Disturbance

FCC Part 15

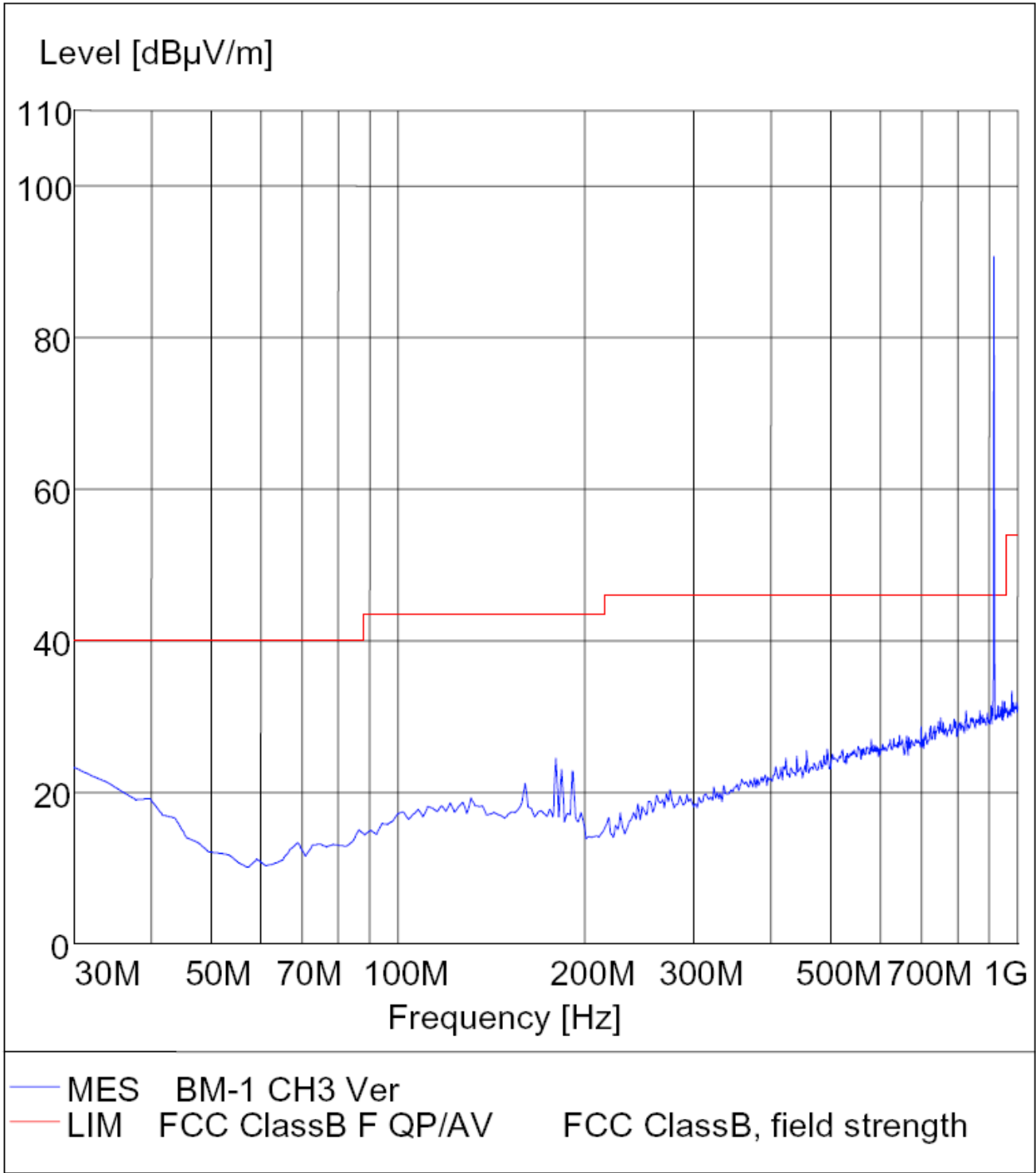
EUT: Boomchair Transmitter M/N: BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH3 915MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Horizontal
 Comment : DC 6V



Radiated Disturbance

FCC Part 15

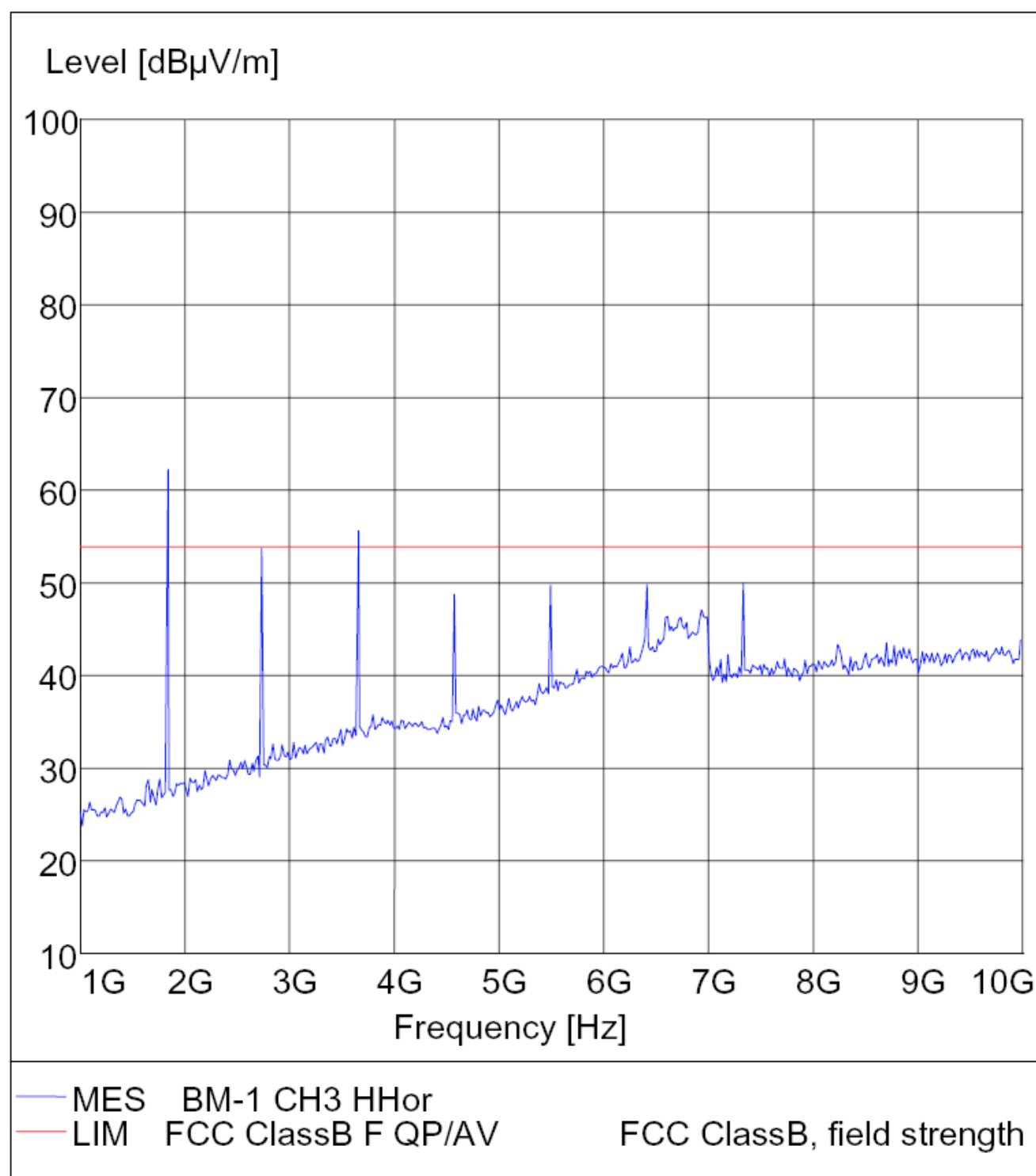
EUT: Boomchair Transmitter M/N:BM-1
Manufacturer: Sinosource, Inc.
Operating Condition: CH3 915MHz
Test Site: ATC EMC Lab.SAC
Operator: Andy
Test Specification: Vertical
Comment : DC 6V



Radiated Disturbance

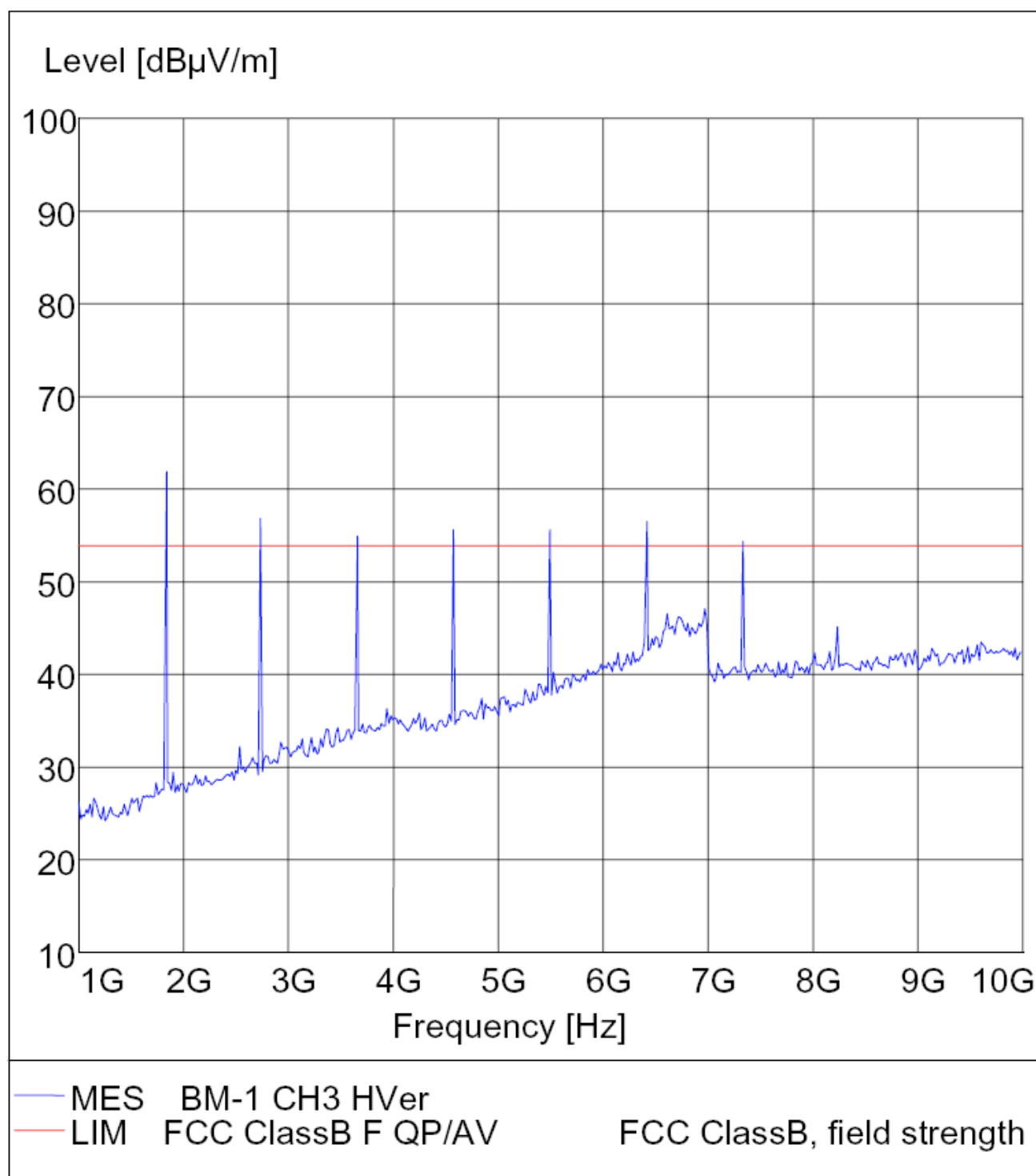
FCC Part 15

EUT: Boomchair Transmitter M/N:BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH3 915MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Horizontal
 Comment: DC 6V



Radiated Disturbance**FCC Part 15**

EUT: Boomchair Transmitter M/N: BM-1
 Manufacturer: Sinosource, Inc.
 Operating Condition: CH3 915MHz
 Test Site: ATC EMC Lab.SAC
 Operator: Andy
 Test Specification: Vertical
 Comment: DC 6V





1 PK
VIEW

