

FCC CERTIFICATION
On Behalf of
Teleway Industrial Ltd.

FM Transmitter with Car Adapter for iPod
Model No.: i707

FCC ID: TM4I707

Prepared for : Teleway Industrial Ltd.
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Report Number : ATE20072089
Date of Test : September 07, 2007
Date of Report : September 20, 2007

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Test Report Certification

Applicant : Teleway Industrial Ltd.
Manufacturer : jWIN Electronics Corp., USA
EUT Description : FM Transmitter with Car Adapter for iPod
(A) MODEL NO.: i707
(B) SERIAL NO.: N/A
(C) POWER SUPPLY: DC 12V (Power by Car battery)

Measurement Procedure Used:

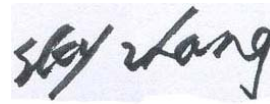
FCC Rules and Regulations Part 15 Subpart C Section 15.239: 2006& ANSI 63.4: 2003

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 15.239 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.

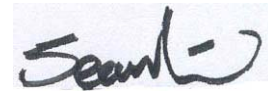
Date of Test : September 07, 2007

Prepared by :



(Engineer)

Reviewer :



(Quality Manager)

Approved & Authorized Signer :



(Manager)

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

EUT	:	FM Transmitter with Car Adapter for iPod
Model Number	:	i707
Power Supply	:	DC 12V (Power by Car battery)
Operate Frequency	:	88.1M-107.9MHz
Channel	:	0.1MHz interval
iPod 20G	:	Manufacturer: Apple
		M/N: A1136
		S/N: JQ543GF9SZA
Applicant	:	Teleway Industrial Ltd.
Address	:	5/F., Block 40, Ma Jia Long Industrial Area, Nanshan District, Shenzhen, 518052, Guangdong Province, China
Manufacturer	:	jWIN Electronics Corp., USA
Address	:	2 Harbor Park Dr. Port, Washington, NY 11050, USA
Date of sample received	:	September 05, 2007
Date of Test	:	September 07, 2007

1.2. Description of Test Facility

EMC Lab	:	Accredited by TUV Rheinland Shenzhen, May 10, 2004
		Accredited by FCC, May 10, 2004
		The Certificate Registration Number is 253065
		Accredited by Industry Canada, May 18, 2004
		The Certificate Registration Number is IC 5077
Name of Firm	:	ACCURATE TECHNOLOGY CO. LTD
Site Location	:	F1, Bldg. A, Changyuan New Material Port, Keyuan Rd. Science & Industry Park, Nanshan, Shenzhen, Guangdong P.R. China

1.3. Measurement Uncertainty

Conducted emission expanded uncertainty = 2.23dB, k=2

Radiated emission expanded uncertainty = 4.12dB, k=2

2. MEASURING DEVICE AND TEST EQUIPMENT

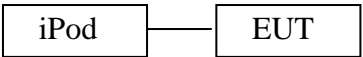
Table 1: List of Test and Measurement Equipment

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	03.31.2008
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. RADIATED EMISSION FOR FCC PART 15 SECTION 15.239(C)

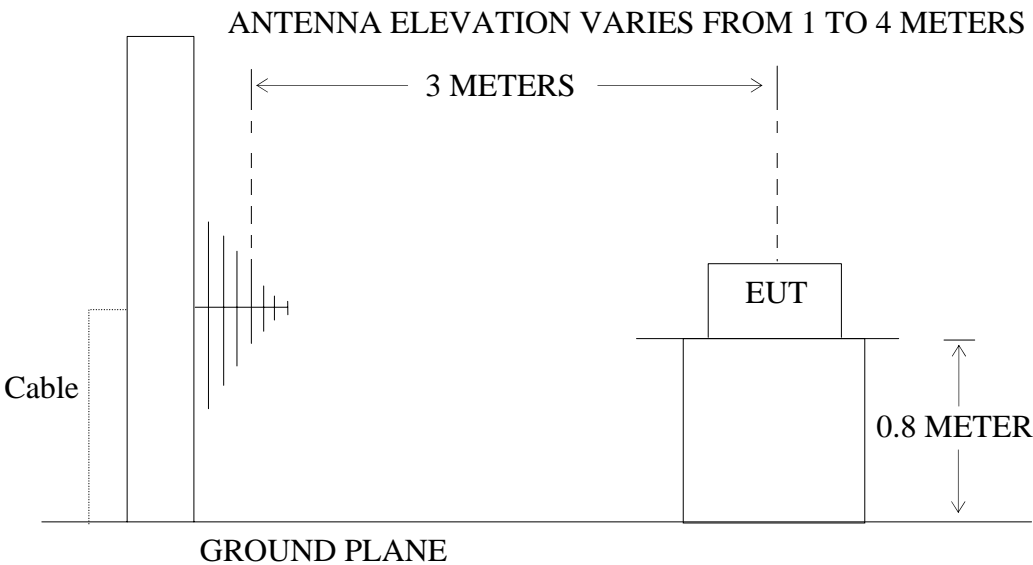
3.1. Block Diagram of Test Setup

3.1.1. Block diagram of connection between the EUT and simulators



(EUT: FM Transmitter with Car Adapter for iPod)

3.1.2. Anechoic Chamber Test Setup Diagram



(EUT: FM Transmitter with Car Adapter for iPod)

3.2. The Emission Limit for section 15.239(c)

3.2.1 The field strength of any emissions radiated on any frequency outside of the specified 200kHz band shall not exceed the general radiated emission limits in section 15.209

Radiation Emission Measurement Limits According to Section 15.209

Frequency (MHz)	Limit,		The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Average detector. Except those frequency bands
	Field Strength of Quasi-peak Value (microvolts/m)	Field Strength of Quasi-peak Value (dBμV/m)	
30 - 88	100	40	
88 - 216	150	43.5	

216 - 960	200	46	mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.
Above 960	500	54	

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.FM Transmitter with Car Adapter for iPod (EUT)

Model Number : i707
Serial Number : N/A
Manufacturer : jWIN Electronics Corp., USA

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.

Let the EUT work in TX modes [Plug iPod to EUT dock and iPod playing typical audio signal (music song) with maximum audio level] measure it. The transmit frequency are 88.1-107.9MHz. We are select 88.1M, 98.1M, 107.9MHz TX frequency to transmitted.

Note: The EUT is connected to iPod by the base interface of iPod. The input signal of EUT is controlled by iPod. so the volume control of iPod was set to maximum during the test. It means that the test was performed with the maximum audio input.

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 ESCS30) is set at 120KHz in 30-1000MHz; Set at 1MHz in above 1000MHz. The frequency range from 30MHz to 1100MHz 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.

3.6.The Field Strength of Radiation Emission Measurement Results

PASS.

The frequency range 30MHz to 1100MHz is investigated.

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>24°C</u>
EUT:	<u>FM Transmitter with Car Adapter for iPod</u>	Humidity:	<u>48%</u>
Model No.:	<u>i707</u>	Power Supply:	<u>DC 12V (Power by Car battery)</u>
Test Mode:	<u>TX 88.1MHz</u>	Test Engineer:	<u>Andy</u>

Polarization	Frequency (MHz)	Reading(dBμV/m) QP	Factor Corr.(dB)	Result(dBμV/m) QP	Limits(dBμV/m) QP	Margin(dBμV/m) QP
Horizontal	176.202	28.7	7.9	36.6	43.5	6.9
Vertical	176.205	25.7	8.4	34.1	43.5	9.5
Vertical	528.599	9.2	21.3	30.5	46.0	15.5

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

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

Date of Test: September 07, 2007 Temperature: 24°C
 EUT: FM Transmitter with Car Adapter for iPod Humidity: 48%
 Model No.: i707 Power Supply: DC 12V (Power by Car battery)
 Test Mode: TX 98.1MHz Test Engineer: Andy

Polarization	Frequency (MHz)	Reading(dBμV/m) QP	Factor Corr.(dB)	Result(dBμV/m) QP	Limits(dBμV/m) QP	Margin(dBμV/m) QP
Horizontal	196.202	26.2	9.6	35.8	43.5	7.7
Vertical	196.195	25.7	9.0	34.7	43.5	8.8
Vertical	392.389	11.7	15.1	26.8	46.0	19.2
Vertical	490.495	14.6	17.5	32.1	46.0	13.9

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

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

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>24°C</u>
EUT:	<u>FM Transmitter with Car Adapter for iPod</u>	Humidity:	<u>48%</u>
Model No.:	<u>i707</u>	Power Supply:	<u>DC 12V (Power by Car battery)</u>
Test Mode:	<u>TX 107.9MHz</u>	Test Engineer:	<u>Andy</u>

Polarization	Frequency (MHz)	Reading(dBμV/m) QP	Factor Corr.(dB)	Result(dBμV/m) QP	Limits(dBμV/m) QP	Margin(dBμV/m) QP
Horizontal	215.806	28.1	9.7	37.8	43.5	5.7
Horizontal	431.601	12.3	15.7	28.0	46.0	18.0
Vertical	215.806	25.6	8.8	34.4	46.0	11.6
Vertical	431.601	14.1	16.2	30.3	46.0	15.7
Vertical	539.498	13.1	18.5	31.6	46.0	14.4

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

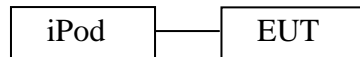
$$\text{Where Corrected Factor} = \text{Antenna Factor} + \text{Cable Loss} - \text{Amplifier Gain}$$

4. FUNDAMENTAL RADIATED EMISSION FOR FCC PART 15

SECTION 15.239(B)

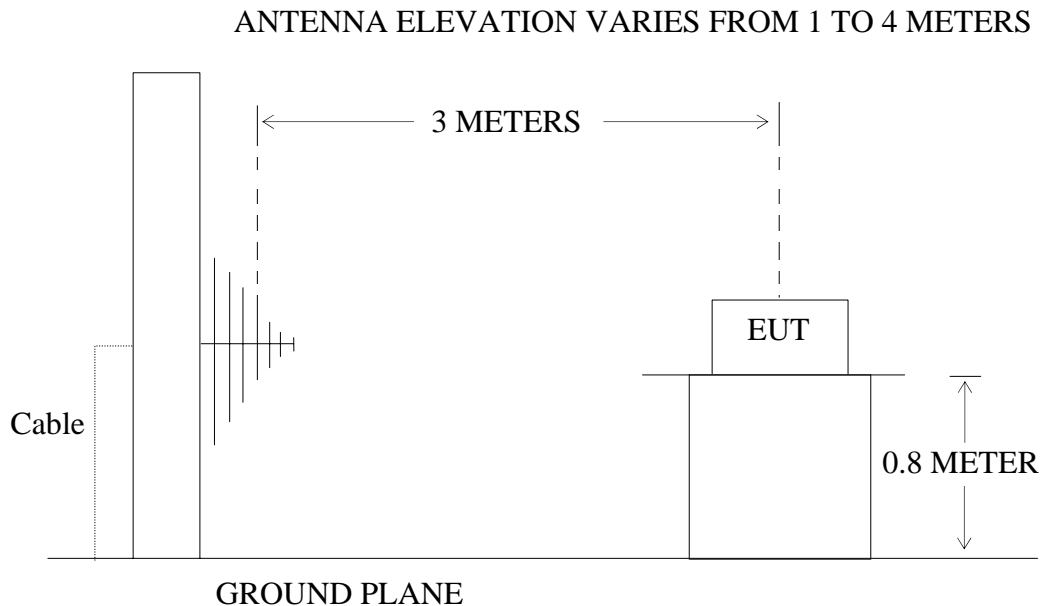
4.1. Block Diagram of Test Setup

4.1.1. Block diagram of connection between the EUT and simulators



(EUT: FM Transmitter with Car Adapter for iPod)

4.1.2. Anechoic Chamber Test Setup Diagram



(EUT: FM Transmitter with Car Adapter for iPod)

4.2. The Emission Limit For Section 15.239(b)

4.2.1 The field strength of any emission within the permitted 200kHz band shall not exceed 250microvolts/meter at 3 meters. The emission limit in this paragraph is based on measurement instrumentation employing an average detector. The provisions in section 15.35 for limiting peak emissions apply.

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.FM Transmitter with Car Adapter for iPod (EUT)

Model Number : i707
Serial Number : N/A
Manufacturer : jWIN Electronics Corp., USA

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.

Let the EUT work in TX modes [Plug iPod to EUT dock and iPod playing typical audio signal (music song) with maximum audio level] measure it. The transmit frequency are 88.1-107.9MHz. We are select 88.1M, 98.1M, 107.9MHz TX frequency to transmitted.

Note: The EUT is connected to iPod by the base interface of iPod. The input signal of EUT is controlled by iPod. so the volume control of iPod was set to maximum during the test. It means that the test was performed with the maximum audio input.

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.

4.6.The Emission Measurement Result

PASS.

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>24°C</u>
EUT:	<u>FM Transmitter with Car Adapter for iPod</u>	Humidity:	<u>48%</u>
Model No.:	<u>i707</u>	Power Supply:	<u>DC 12V (Power by Car battery)</u>
Test Mode:	<u>TX 88.1MHz</u>	Test Engineer:	<u>Andy</u>

Fundamental Radiated Emissions

Frequency (MHz)	Reading(dBμV/m)		Factor(dB) Corr.	Result(dBμV/m)		Limit(dBμV/m)		Margin(dBμV/m)		Polarizati on
	AV	PEAK		AV	PEAK	AV	PEAK	AV	PEAK	
88.1	32.3	36.9	6.3	38.6	43.2	48	68	9.4	24.8	Vertical
88.1	32.4	36.3	8.5	40.9	44.8	48	68	7.1	23.2	Horizontal

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

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

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>24°C</u>
EUT:	<u>FM Transmitter with Car Adapter for iPod</u>	Humidity:	<u>48%</u>
Model No.:	<u>i707</u>	Power Supply:	<u>DC 12V (Power by Car battery)</u>
Test Mode:	<u>TX 98.1MHz</u>	Test Engineer:	<u>Andy</u>

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	
98.1	33.0	37.4	6.7	39.7	44.1	48	68	8.3	23.9	Vertical
98.1	34.3	37.8	7.6	41.9	45.4	48	68	6.1	22.6	Horizontal

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

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

Date of Test:	<u>September 07, 2007</u>	Temperature:	<u>24°C</u>
EUT:	<u>FM Transmitter with Car Adapter for iPod</u>	Humidity:	<u>48%</u>
Model No.:	<u>i707</u>	Power Supply:	<u>DC 12V (Power by Car battery)</u>
Test Mode:	<u>TX 107.9MHz</u>	Test Engineer:	<u>Andy</u>

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	
107.9	32.1	37.4	7.0	39.1	44.4	48	68	8.9	23.6	Vertical
107.9	34.3	38.7	7.0	41.3	45.7	48	68	6.7	22.3	Horizontal

The spectral diagrams in appendix I display the measurement of peak values with corrected factors counted.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

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

Where Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

5. OCCUPIED BANDWIDTH FOR FCC PART 15 SECTION

15.239(A)

5.1.The Requirement For Section 15.239(a)

- 5.1.1. Emission from the device shall be confined within a band 200kHz wide centered on the operating frequency. The 200kHz band shall lie wholly within the frequency range of 88-108MHz.

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.FM Transmitter with Car Adapter for iPod (EUT)

Model Number : i707
 Serial Number : N/A
 Manufacturer : jWIN Electronics Corp., USA

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.

Let the EUT work in TX modes [Plug iPod to EUT dock and iPod playing typical audio signal(music song) with maximum audio level] measure it. The transmit frequency are 88.1-107.9MHz. We are select 88.1M, 98.1M, 107.9MHz TX frequency to transmitted.

Note: The EUT is connected to iPod by the base interface of iPod. The input signal of EUT is controlled by iPod. so the volume control of iPod was set to maximum during the test. It means that the test was performed with the maximum audio input.

5.4.Test Procedure

- 5.4.1. The EUT was placed on a turn table which is 0.8m above ground plane.
 5.4.2. Set EUT as normal operation. Playing MP3.(the volume control of iPod was set to maximum.)
 5.4.3. Set EMI test receiver Center Frequency = fundamental frequency, RBW= 3kHz, VBW= 10kHz, Span=500kHz.
 5.4.4. Set EMI test receiver Max hold. Mark peak, -26dB.

5.5. Test Result

The EUT does meet the FCC requirement.

Input signal : play typical audio signal(music song)

FM 88.1MHz

-26dB bandwidth = 119.4kHz

FM 98.1 MHz

-26dB bandwidth = 111.6kHz

FM 107.9 MHz

-26dB bandwidth = 133.2kHz

6. TUNING RANGE

6.1.The Requirement For Section 15.239

88-108MHz

6.2.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.

6.2.1.FM Transmitter with Car Adapter for iPod (EUT)

Model Number : i707
Serial Number : N/A
Manufacturer : jWIN Electronics Corp., USA

6.3.Operating Condition of EUT

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

6.3.2.Turn on the power of all equipment.

Let the EUT work in TX modes

6.4.Test Procedure

6.4.1. The EUT was placed on a turn table which is 0.8m above ground plane.

6.4.2. Set the EUT working on the working frequency.

6.4.3. Set EMI test receiver center frequency = working frequency, RBW=3kHz,
VBW= 10kHz, Span=300kHz.

6.4.4. Measuring the working frequency.

6.4.5. The working frequency should be inside 88-108MHz.

6.5. Test Result

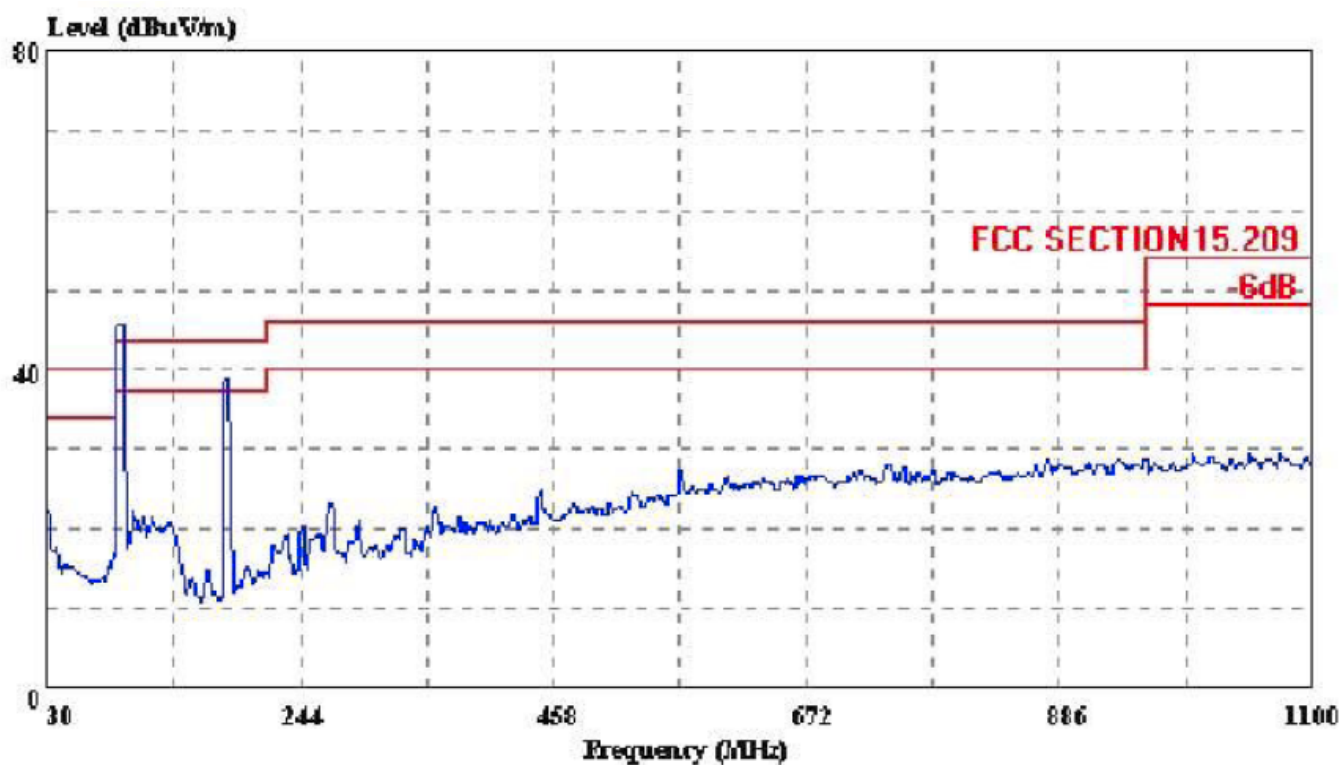
The EUT does meet the FCC requirement.

Low Frequency= 88.1024MHz	EUT screen display 88.1MHz
Mid Frequency= 98.1024MHz	EUT screen display 98.1MHz
High Frequency=107.9030MHz	EUT screen display 107.9MHz

The working frequency rang is from 88.1 to 107.9MHz.

APPENDIX I

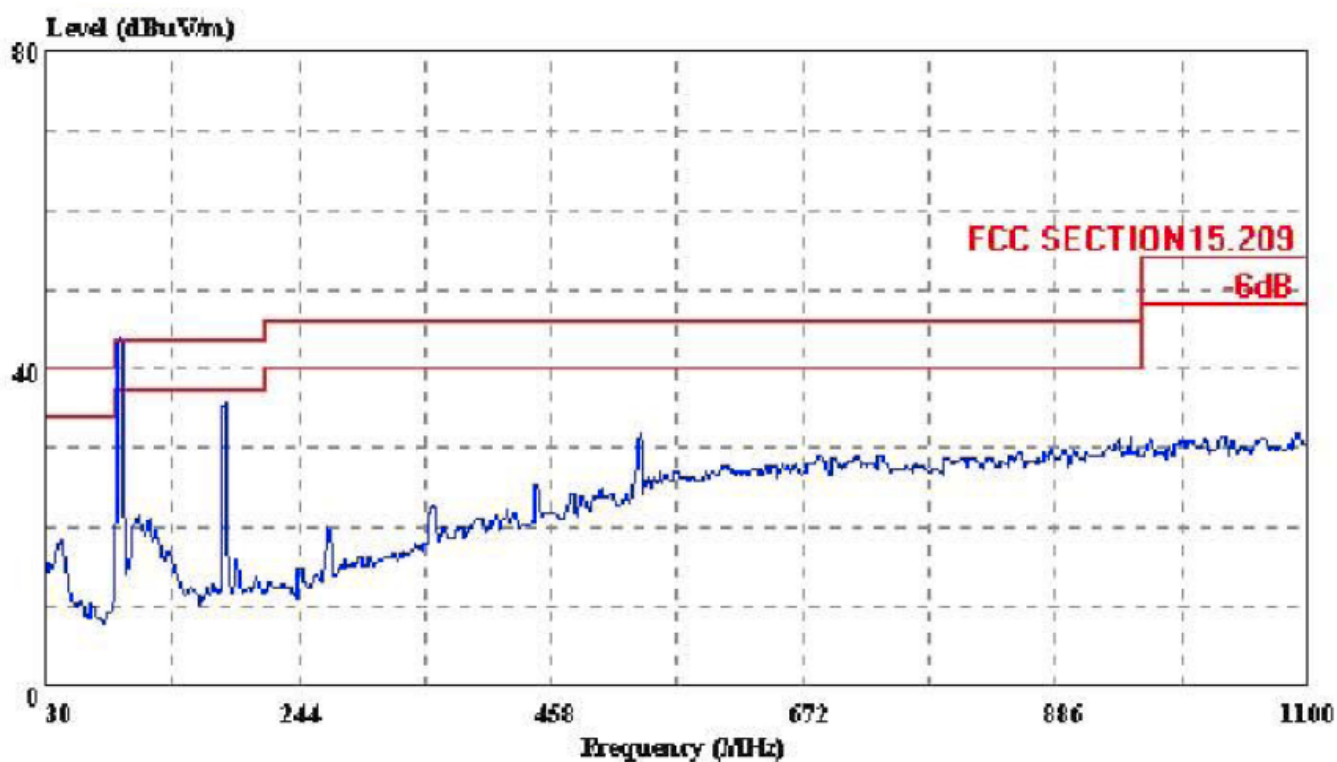
(Test Curves)



Trace:

Ref Trace:

Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA HORIZONTAL
 eut : FM Transmitter with Car Adapter for iPod
 power : DC 12.0V
 memo : TX 88.1MHz
 manu f : jWIN
 sample no.: 074081
 report no.: ATE20072089
 : M/N: i707



Trace:

Ref Trace:

Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA VERTICAL

eut : FM Transmitter with Car Adapter for iPod

power : DC 12.0V

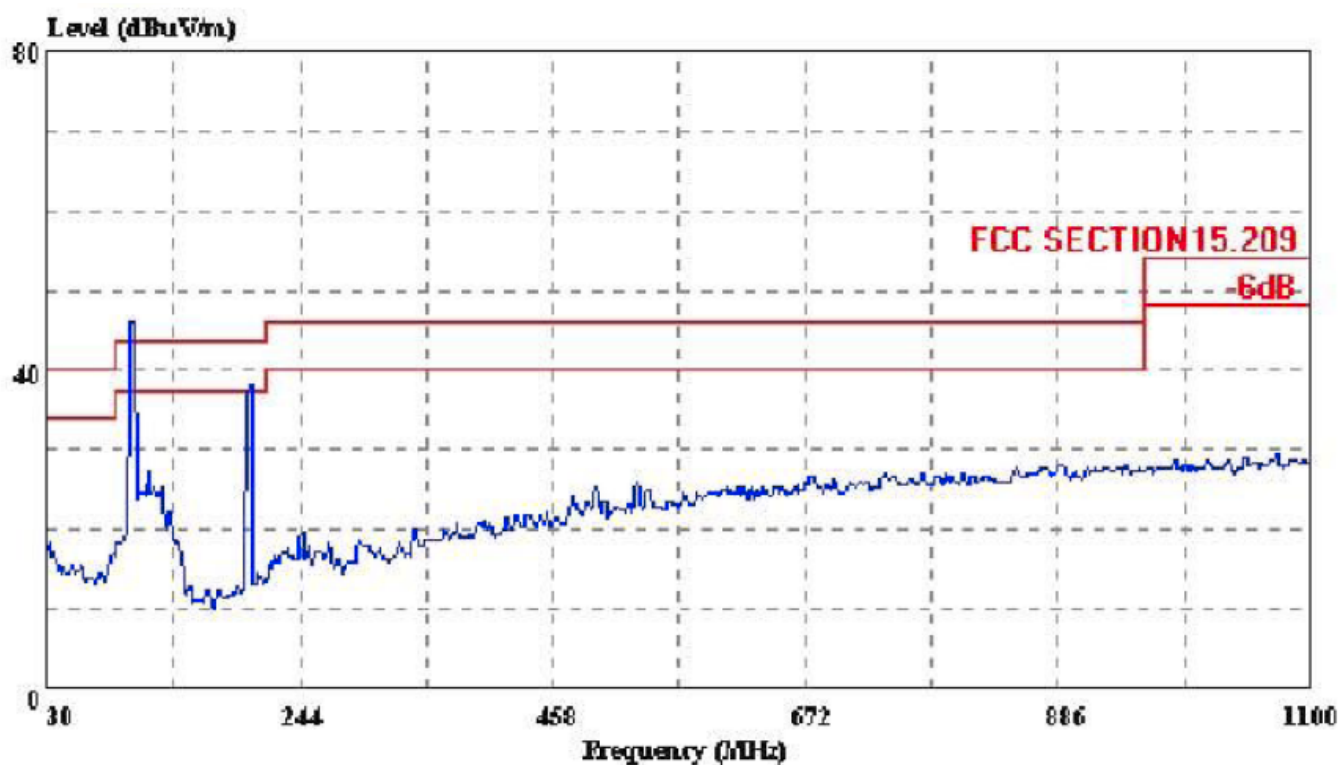
memo : TX 88.1MHz

manuf : jWIN

sample no.: 074081

report no.: ATE20072089

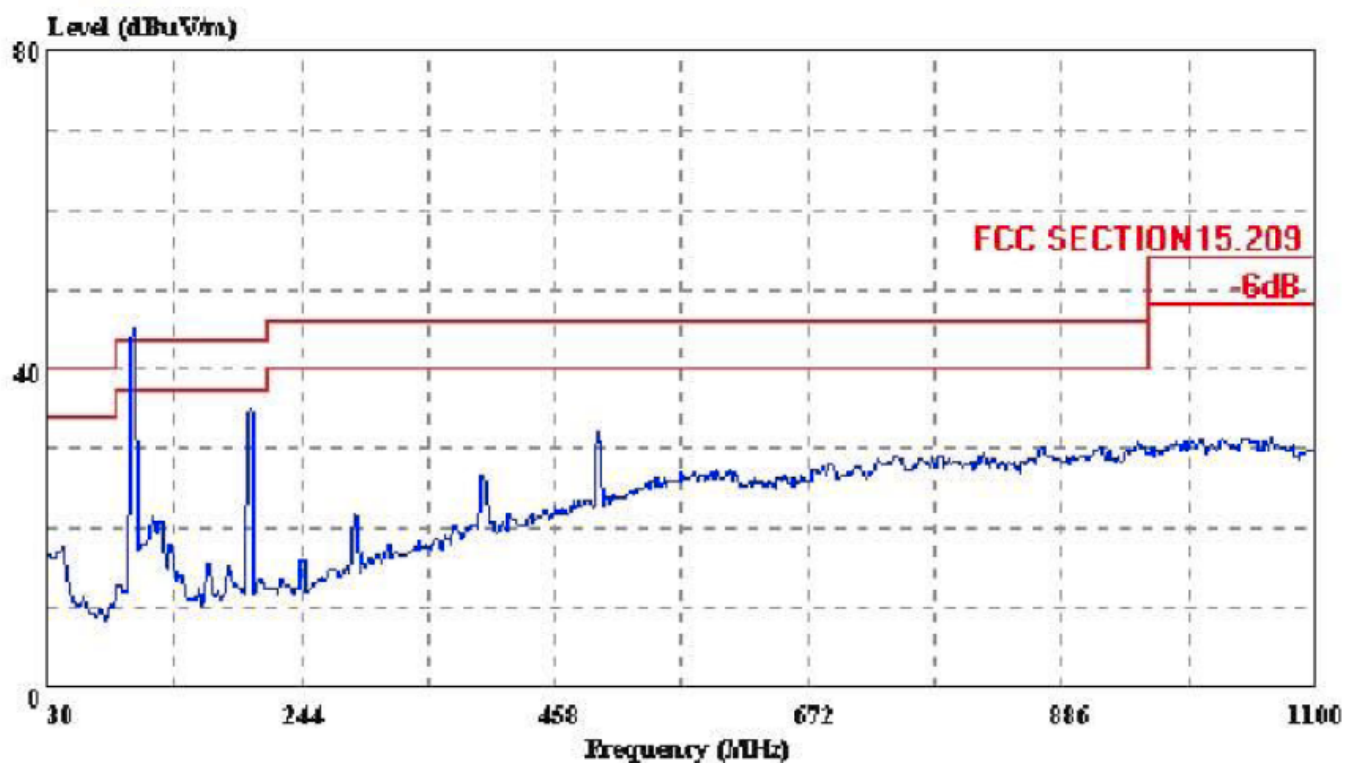
: M/N: i707



Trace:

Ref Trace:

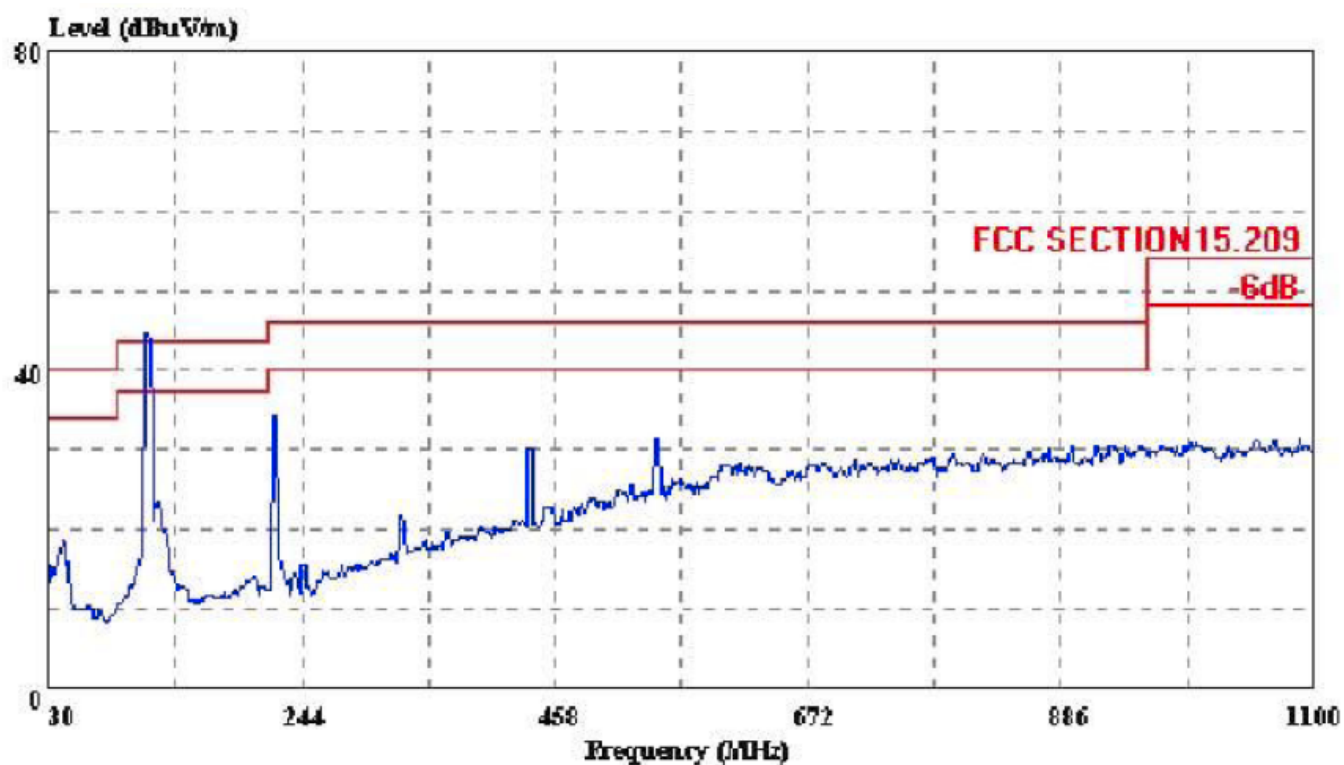
Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA HORIZONTAL
 eut : FM Transmitter with Car Adapter for iPod
 power : DC 12.0V
 memo : TX 98.1MHz
 manu : jWIN
 sample no.: 074081
 report no.: ATE20072089
 : M/N: i707



Trace:

Ref Trace:

Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA VERTICAL
 eut : FM Transmitter with Car Adapter for iPod
 power : DC 12.0V
 memo : TX 98.1MHz
 manuf : jWIN
 sample no.: 074081
 report no.: ATE20072089
 : M/N:i707



Trace:

Ref Trace:

Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA VERTICAL

eut : FM Transmitter with Car Adapter for iPod

power : DC 12.0V

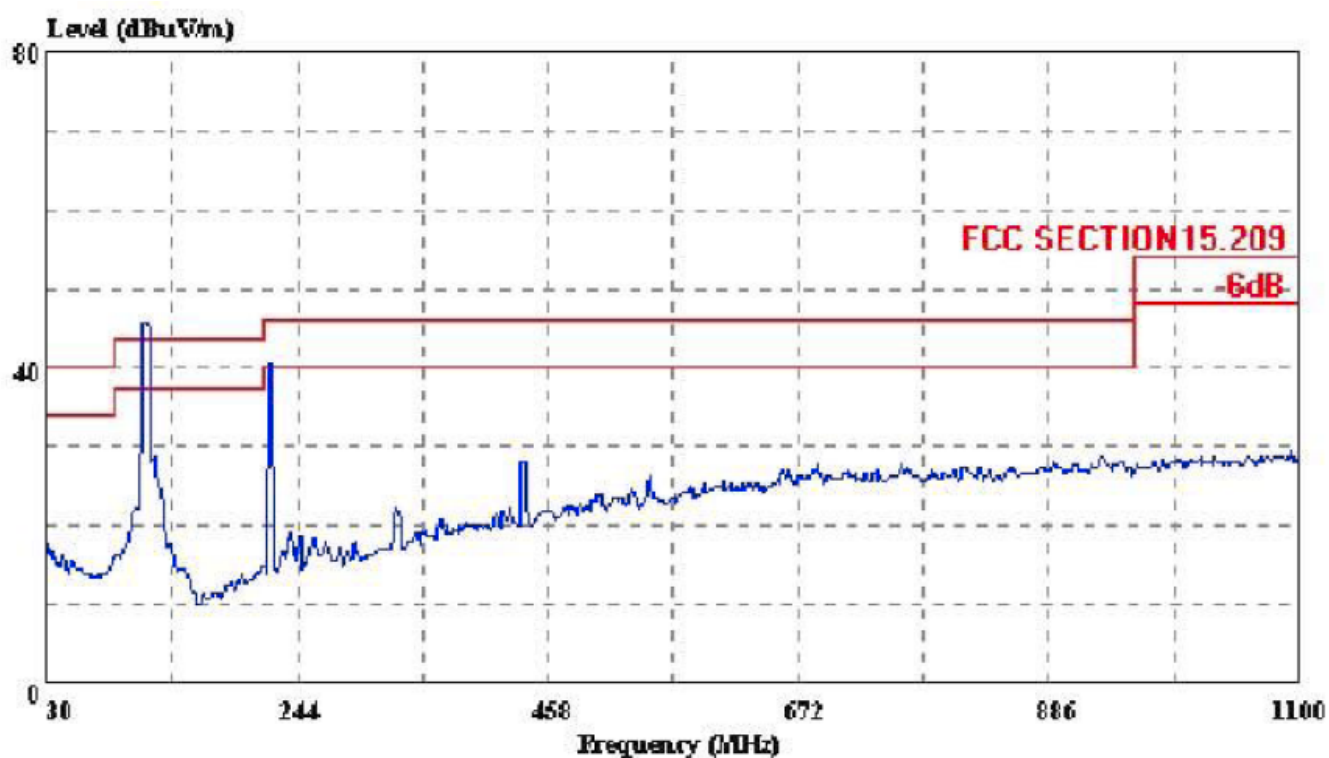
memo : TX 107.9MHz

manuf : jWIN

sample no.: 074081

report no.: ATE20072089

: M/N: i707



Trace:

Ref Trace:

Condition: FCC SECTION15.209 3m ATC FCC15C ANTENNA HORIZONTAL
 eut : FM Transmitter with Car Adapter for iPod
 power : DC 12.0V
 memo : TX 107.9MHz
 manu : jWIN
 sample no.: 074081
 report no.: ATE20072089
 : M/N:i707

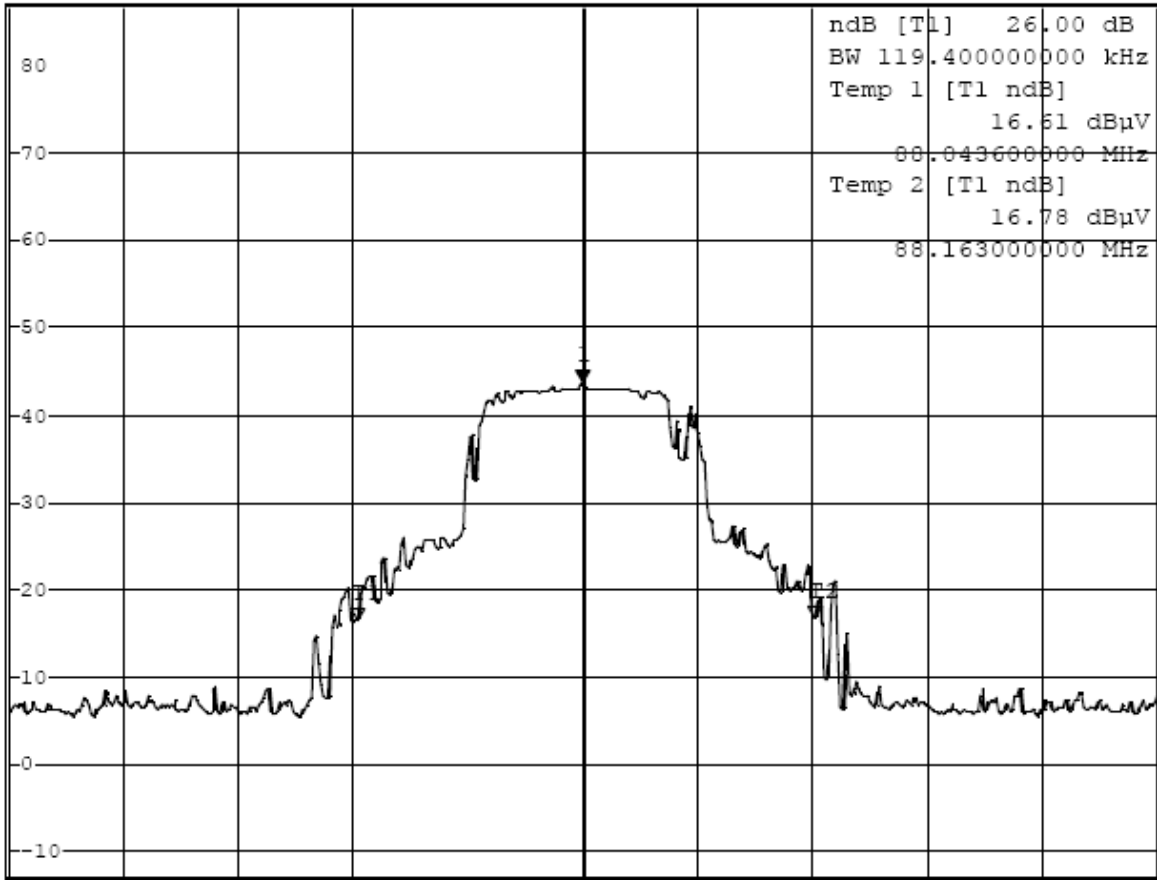


*RBW 3 kHz Marker 1 [T1]
*VBW 10 kHz 43.76 dBμV
*SWT 50 ms 88.102400000 MHz

Ref 87 dBμV

Att 10 dB

1 PK
VIEW



Center 88.1024 MHz

30 kHz/

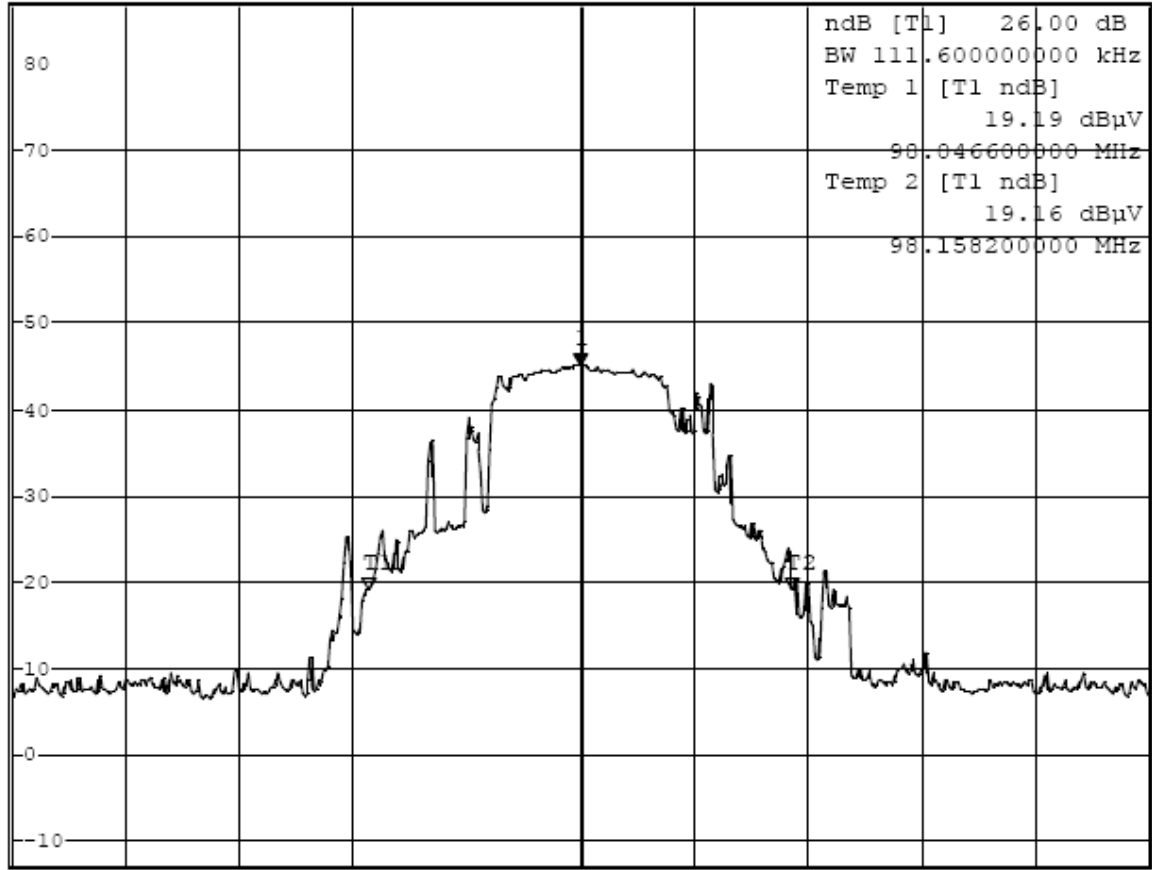
Span 300 kHz

PRN



Ref 87 dBuV Att 10 dB *RBW 3 kHz Marker 1 [T1] 45.25 dBuV
*VBW 10 kHz 98.102400000 MHz
*SWT 50 ms

1 PK
VIEW



Center 98.1024 MHz 30 kHz/ Span 300 kHz

