



China

RF - TEST REPORT

Report Number : **68/850.8.062.01** Date of Issue: 4 Dec 2008

Model : **PC-88903**

Product Type : Notebook

Applicant : Wanlida Group Co., Ltd.

Address : No. 618 Jiahe Road

: Xiamen Fujian, China

Production Facility : Wanlida Group Co., Ltd.

Address : No. 618 Jiahe Road

Xiamen Fujian, China

Test Result : ☒ **Positive** ☐ **Negative**

Total pages including
Appendices : 42

TÜV SÜD China is a subcontractor to TÜV SÜD Product Service GmbH according to the principles outlined in ISO 17025.

TÜV SÜD China reports apply only to the specific samples tested under stated test conditions. Construction of the actual test samples has been documented. It is the manufacturer's responsibility to assure that additional production units of this model are manufactured with identical electrical and mechanical components. The manufacturer/importer is responsible to the Competent Authorities in Europe for any modifications made to the production units which result in non-compliance to the relevant regulations. TÜV SÜD China shall have no liability for any deductions, inferences or generalizations drawn by the client or others from TÜV SÜD China issued reports.

This report is the confidential property of the client. As a mutual protection to our clients, the public and ourselves, extracts from the test report shall not be reproduced except in full without our written approval



China

1 Table of Contents

1	Table of Contents.....	2
2	Details about the Test Laboratory.....	3
3	Description of the Equipment Under Test.....	4
4	Summary of Test Standards.....	5
5	Summary of Test Results.....	6
6	General Remarks.....	7
7	Technical Requirements.....	8
7.1	Conducted Emission AC Power Port.....	8
7.2	Conducted Peak Power.....	12
7.3	Band edge compliance of RF emission.....	14
7.4	Spurious RF Conducted emission.....	22
7.5	Spurious radiated emissions.....	27
7.6	6dB bandwidth.....	31
7.7	Power spectral density.....	37



China

2 Details about the Test Laboratory

Details about the Test Laboratory

Company name: TÜV SÜD China, Shenzhen Branch
28/F Anlian Building,
4018 Jintian Road,
Futian District,
Shenzhen, P.R.C.

Telephone: 86 755 8828 6998
Fax: 86 755 8828 5299

Company name: China Shenzhen Academy of Metrology and Quality Inspection,
Metrology and Quality Inspection building,
Central Section of LongZhu Road,
Nan Shan,
Shenzhen,

Telephone: 755 2694 1599
Fax: 755 2694 1545



China

3 Description of the Equipment Under Test

Description of the Equipment Under Test

Product:	Notebook
Model no.:	PC-88903
Serial number:	NIL
Options and accessories:	NIL
Rating:	DC 12V 3A, 36W AC Adaptor: Model: MPA-12030 Input: 100-240V ~ 50/60Hz 0.65A MAX Output: +12V DC 3A
Antenna:	Integral antenna inside enclosure of EUT, NOT accessible by end user
RF Transmission Frequency:	2412-2462MHz
Description of the EUT:	The EUT Consists 2 antennas for transmitter. Only one antenna will operate in the same time.



China

4 Summary of Test Standards

Test Standards	
FCC Part 15 Subpart C	PART 15 - RADIO FREQUENCY DEVICES Subpart C - Intentional Radiators



China

5 Summary of Test Results

Technical Requirements				
FCC Part 15 Subpart C				
Test Condition	Pages	Test Result		
		Pass	Fail	N/A
15.207 Conducted Emission AC Power Port	8	☒	☐	☐
15.247 (b) (1) Conducted peak output power	12	☒	☐	☐
15.247(d) Band edge compliance of RF emissions	14	☒	☐	☐
15.247(d) Spurious RF conducted emissions	22	☒	☐	☐
15.247(d) 15.209 Spurious radiated emissions	27	☒	☐	☐
15.247(a)(2) 6dB bandwidth	31	☒	☐	☐
15.247(e) Power spectral density	37	☒	☐	☐



China

6 General Remarks

Remarks

This submittal(s) (test report) is intended for FCC ID: SMF-PC88903 filing to comply with Section 15.207, 15.209, 15.247 of the FCC Part 15, Subpart C Rules. Tests has been carried out in accordance with FCC rules Part 15 Subpart C, ANSI C63.4 (2003), Public Notice DA 00-705 and DTS procedures KDB 558074.

SUMMARY:

All tests according to the regulations cited on page 5 were

■ - Performed

□ - **Not** Performed

The Equipment Under Test

■ - **Fulfills** the general approval requirements.

□ - **Does not** fulfill the general approval requirements.

Sample Received Date: Nov 27 2008

Testing Start Date: Nov 29 2008

Testing End Date: Dec 4 2008

- TÜV SÜD CHINA, SHENZHEN BRANCH -

Reviewed by:

Paul Yu
EMC Project Manager

Prepared by:

Louis Lin
EMC Assistant Project Manager

7 Technical Requirement

7.1 Conducted Emission

Test Method

- 1 The EUT was placed on a table, which is 0.8m above ground plane
- 2 The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.).
- 3 Maximum procedure was performed to ensure EUT compliance
- 4 A EMI test receiver (R&S Test Receiver ESCS30) is used to test the emissions from both sides of AC line

Limit

Frequency MHz	QP Limit dB μ V	AV Limit dB μ V
0.150-0.500	66-56*	56-46*
0.500-5	56	46
5-30	60	50

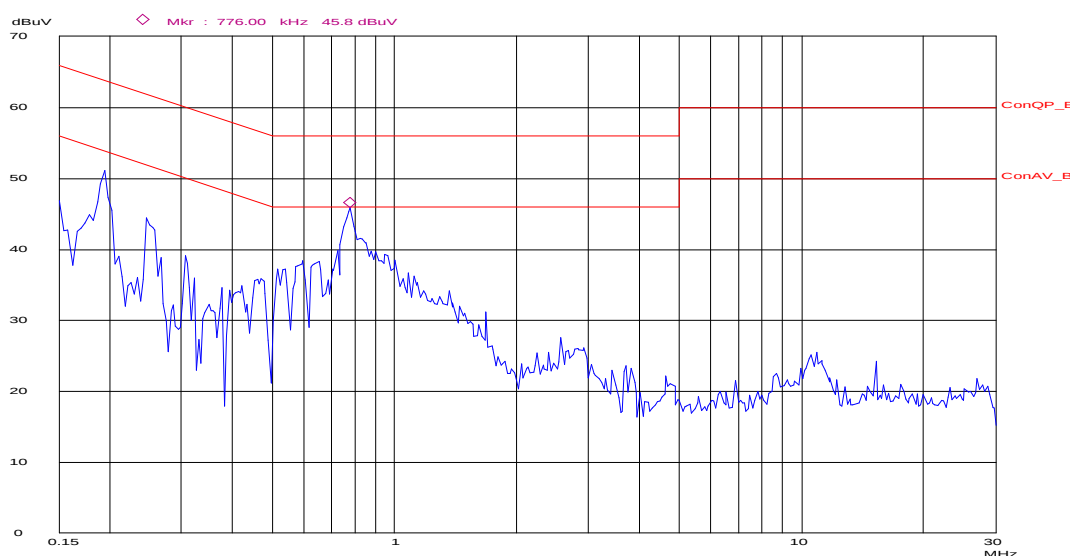
Decreasing linearly with logarithm of the frequency

Conducted Emission

Peak Plot

Conducted Disturbance

EUT: M/N:PC-88903
Op Cond: Wifi
Test Spec: L
Comment: AC 120V/60Hz



Frequency MHz	Cable Loss dB	Reading dBμV	QP Test result dBμV	QP Limit dBμV	Margin dB
0.194	9.8	38.8	48.6	63.8	15.2
0.246	9.8	29.8	39.6	61.8	22.2
0.306	9.8	22.8	32.6	60.0	27.4
0.596	9.9	26.1	36.0	56	20
0.724	9.9	25.9	35.8	56	20.2
0.776	9.9	32.7	42.6	56	13.4

Frequency MHz	Cable Loss dB	Reading dBμV	AV Test result dBμV	AV Limit dBμV	Margin dB
0.194	9.8	22.7	32.5	53.8	21.3
0.246	9.8	14.8	24.6	51.8	27.2
0.306	9.8	6.3	16.1	50.0	33.9
0.596	9.9	18.0	27.9	46	18.1
0.724	9.9	14.4	24.3	46	21.7
0.776	9.9	24.1	34.0	46	12

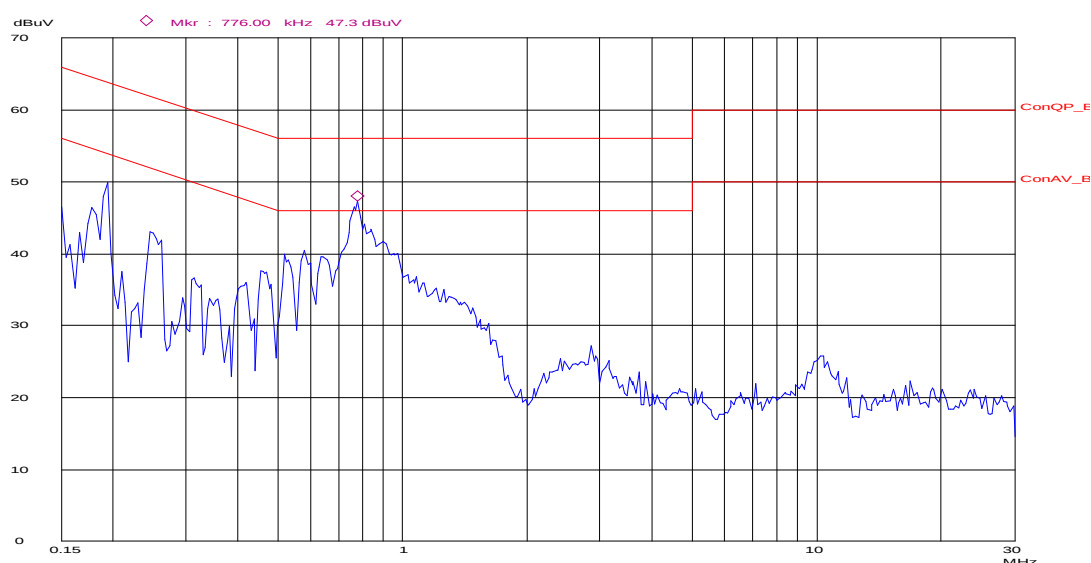
Remark: Test Result= Reading + Cable Loss

Conducted Emission

Peak Plot

Conducted Disturbance

EUT: M/N:PC-88903
Op Cond: Wifi
Test Spec: N
Comment: AC 120V/60Hz



Frequency MHz	Cable Loss dB	Reading dBμV	QP Test result dBμV	QP Limit dBμV	Margin dB
0.194	9.8	38.8	48.6	63.8	27.8
0.246	9.8	29.8	39.6	61.8	21.8
0.306	9.8	22.8	32.6	60.0	24.6
0.596	9.9	26.1	36.0	56	20
0.724	9.9	25.9	35.8	56	20.2
0.776	9.9	32.7	42.6	56	13.4

Frequency MHz	Cable Loss dB	Reading dBμV	AV Test result dBμV	AV Limit dBμV	Margin dB
0.194	9.8	22.7	32.5	53.8	21.3
0.246	9.8	14.8	24.6	51.8	27.2
0.306	9.8	6.3	16.1	50.0	33.9
0.596	9.9	18.0	27.9	46	18.1
0.724	9.9	14.4	24.3	46	21.7
0.776	9.9	24.1	34.0	46	12

Remark: Test Result= Reading + Cable Loss



China

Test Equipment List

Conducted Emission Test

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESCS30	100003	Jan 23 2009
AMN	Rohde & Schwarz	ESH3-Z5	100229	Jan 23 2009
AMN	Rohde & Schwarz	ENV216	100042	Jan 23 2009

7.2 Conducted peak output power

Test Method

The transmitter output is connected to the Spectrum analyzer. The Spectrum analyzer is set to the peak power detection.

The measurement is made according to DTS procedures KDB 558074.

Limits for conducted peak output power measurements

Frequency Range MHz	Limit W	Limit dBm
2400-2483	≤ 1	≤ 30

Conducted peak output power

DSSS mode QPSK modulation 11Mbps data rate Test Result

Frequency MHz	Conducted Peak Output Power dBm	Result
CH1 2412MHz	12.26	Pass
CH2 2442MHz	12.07	Pass
CH3 2462MHz	11.78	Pass

OFDM mode BPSK modulation 6Mbps data rate Test Result

Frequency MHz	Conducted Peak Output Power dBm	Result
CH1 2412MHz	10.91	Pass
CH2 2442MHz	10.74	Pass
CH3 2462MHz	10.46	Pass



China

Test Equipment

Maximum transmit power Test

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESPI3	100244	Jan 23 2009

7.3 Band edge compliance of RF emissions

Test Method

The measurement is made according to DTS procedures KDB 558074.

The band edge compliance of RF radiated emission should be measured by following the guidance in ANSI C63.4 with respect to maximizing the emission by rotating the EUT, measuring the emission while the EUT is situated in three orthogonal planes (if appropriate), adjusting the measurement antenna height and polarization etc. Set RBW and VBW to 1MHz to measure the peak field strength and set RBW to 1MHz and VBW to 10Hz to measure the average radiated field strength.

The conducted RF band edge was measured by using a spectrum analyzer. Set span wide enough to capture the highest in-band emission and the emission at the band edge. Set RBW and VBW to 100kHz, to measure the conducted peak band edge. Set RBW 1MHz and VBW to 10Hz, to measure the conducted AV band edge.

Limits

According to §15.247(d), in any 100 kHz bandwidth outside the frequency bands in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in 15.209(a) (see Section 15.205(c)).

Frequency MHz	Limit Average dBuV/m	Limit Peak dBuV/m
Below 2390 Above 2483.5	54	74



China

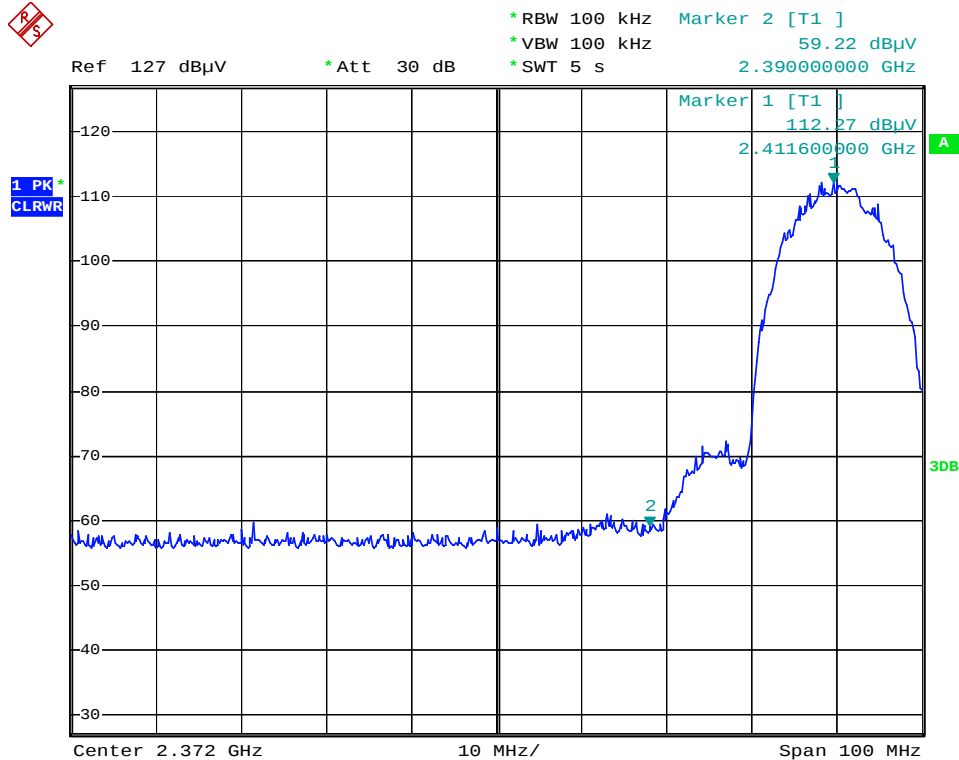
Band edge compliance of RF emissions

DSSS mode QPSK modulation 11Mbps data rate Test Result

Maximum Carrier Field strength

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBuV/m	Detector	Result
2412.000	5.6	28.5	68.0	102.1	Horizontal	---	PK	---
2412.000	5.6	28.5	60.1	94.2	Horizontal	---	AV	---
2462.000	5.6	28.5	73.2	107.3	Horizontal	---	PK	---
2462.000	5.6	28.5	65.6	99.7	Horizontal	---	AV	---

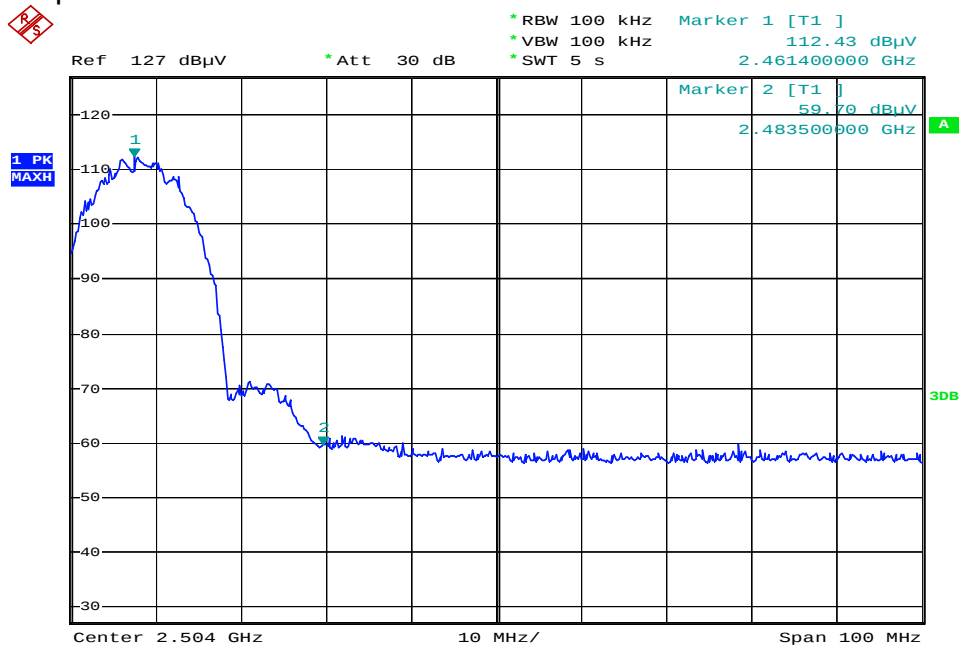
Lower Edge PK plot



Date: 2.DEC.2008 02:30:02

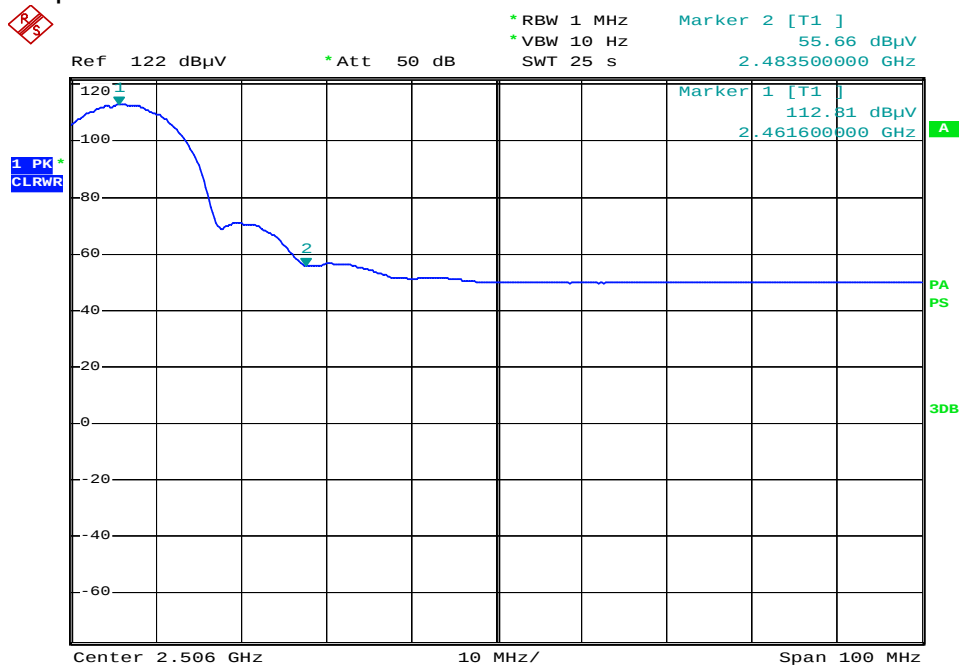
Max carrier field strength PK 102.1dBuV/m, AV 94.2dBuV/m
 At 2.390GHz, the deviation of PK plot is 53.05dB
 The field strength at 2.390GHz PK 49.05dBuV/m
 Which fulfill the requirement of PK 74dBuV/m, AV 54dBuV/m.
 PK plot shows compliance with the AV limit, AV plot is omitted.

Upper Edge PK plot



Date: 2.DEC.2008 02:32:22

AV plot



Date: 3.DEC.2008 00:14:45

Max carrier field strength PK 107.3dBuV/m, AV 99.7dBuV/m
 At 2.4835GHz, the deviation of PK plot is 52.73dB, AV plot is 57.15dB
 The field strength at 2.4835GHz PK 54.57dBuV/m, AV 42.55 dBuV/m
 Which fulfills the requirement of PK 74dBuV/m and AV 54dBuV/m



China

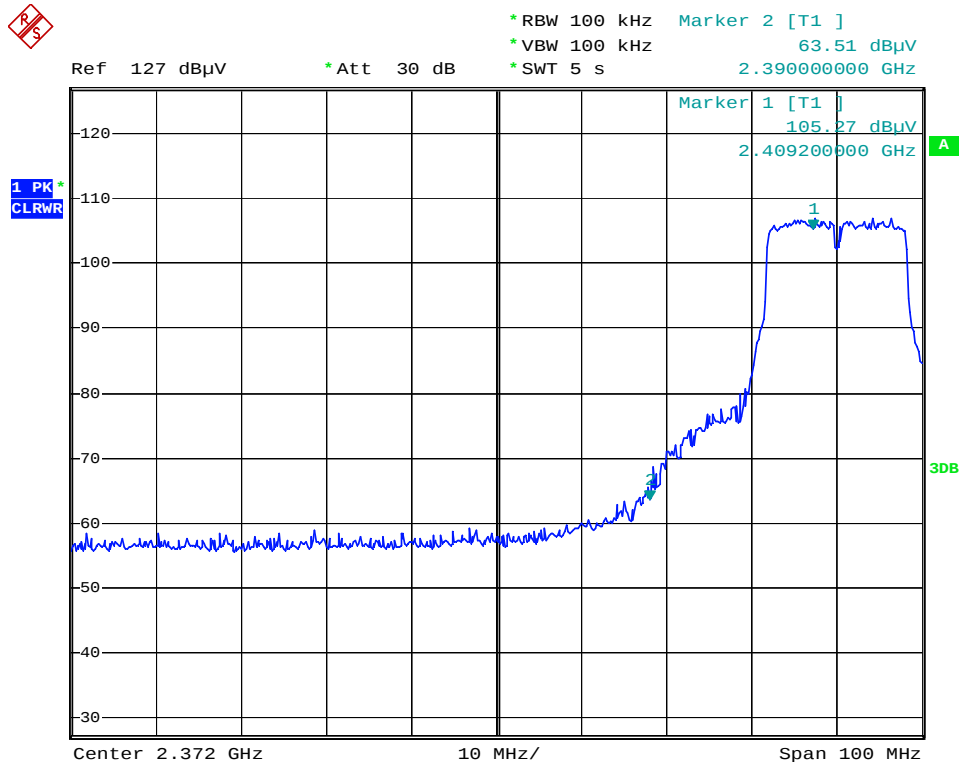
Band edge compliance of RF emissions

OFDM mode BPSK modulation 6Mbps data rate Test Result

Maximum Carrier Field strength Carrier Field strength

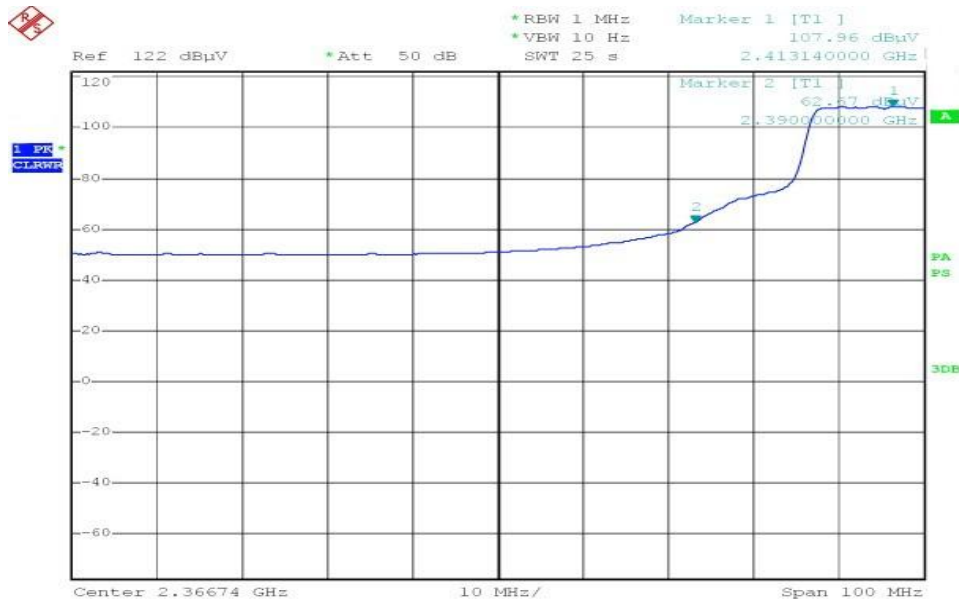
Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBuV/m	Detector	Result
2412.000	5.6	28.5	62.9	97.0	Horizontal	---	PK	---
2412.000	5.6	28.5	53.8	87.9	Horizontal	---	AV	---
2462.000	5.6	28.5	69.5	103.6	Horizontal	---	PK	---
2462.000	5.6	28.5	60.3	94.4	Horizontal	---	AV	---

Lower Edge PK Plot



Date: 2.DEC.2008 02:28:02

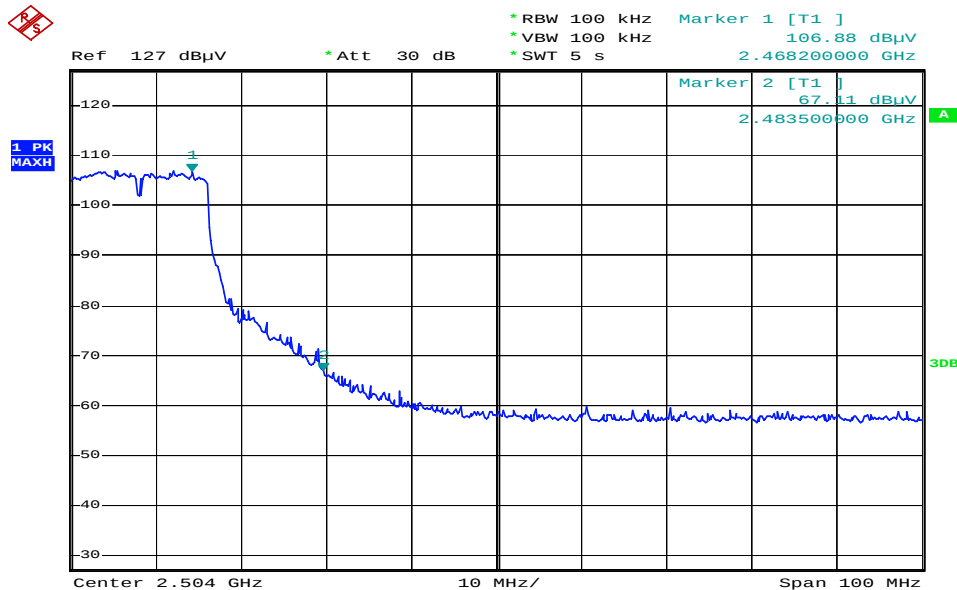
AV Plot



Date: 3.DEC.2008 00:08:16

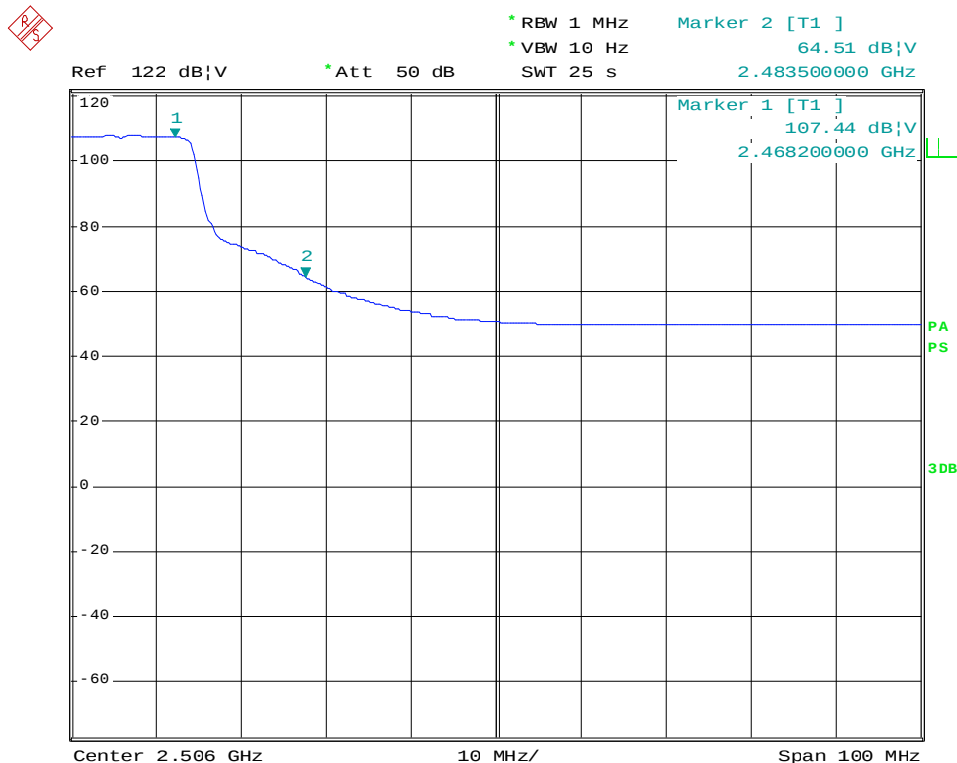
Max carrier field strength PK 97.0dBuV/m, AV 87.9dBuV/m
At 2.390GHz, the deviation of PK plot is 41.76dB, AV plot is 45.29dB
The field strength at 2.390GHz PK 55.24dBuV/m, AV 42.61dBuV/m
Which fulfill the requirement of PK 74dBuV/m and AV 54dBuV/m

Upper Edge PK Plot



Date: 2.DEC.2008 02:33:30

AV Plot



Date: 3.DEC.2008 00:16:49

Max carrier field strength PK 103.6dBuV/m, AV 94.4dBuV/m
At 2.4835GHz, the deviation of PK plot is 39.77dB, AV plot is 42.9dB
The field strength at 2.4835GHz PK 63.83dBuV/m, AV 51.5dBuV/m
Which fulfill the requirement of PK 74dBuV/m and AV 54dBuV/m



China

Test Equipment List

Band edge compliance of RF emissions

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ES126	838786/013	Jan 23 2009
Horn Antenna	Rohde & Schwarz	HF906	100013	Jan 23 2009
3m Semi-anechoic chamber	Albatross Projects	9X6X6	----	Jan 23 2009

7.4 Spurious RF conducted emissions

Test Method

The measurement is made according to DTS procedures KDB 558074.

The transmitter output is connected to the Spectrum analyzer. The Spectrum analyzer is set to the peak power detection.

Conducted RF measurements of the transmitter output were made to confirm that the EUT antenna port conducted emissions meet the specified limit and to identify any spurious signals that require further investigation or measurements on the radiated emissions site.

The resolution bandwidth(RBW) and the video bandwidth (VBW) of the spectrum analyzer were respectively set to 100kHz and 100kHz.

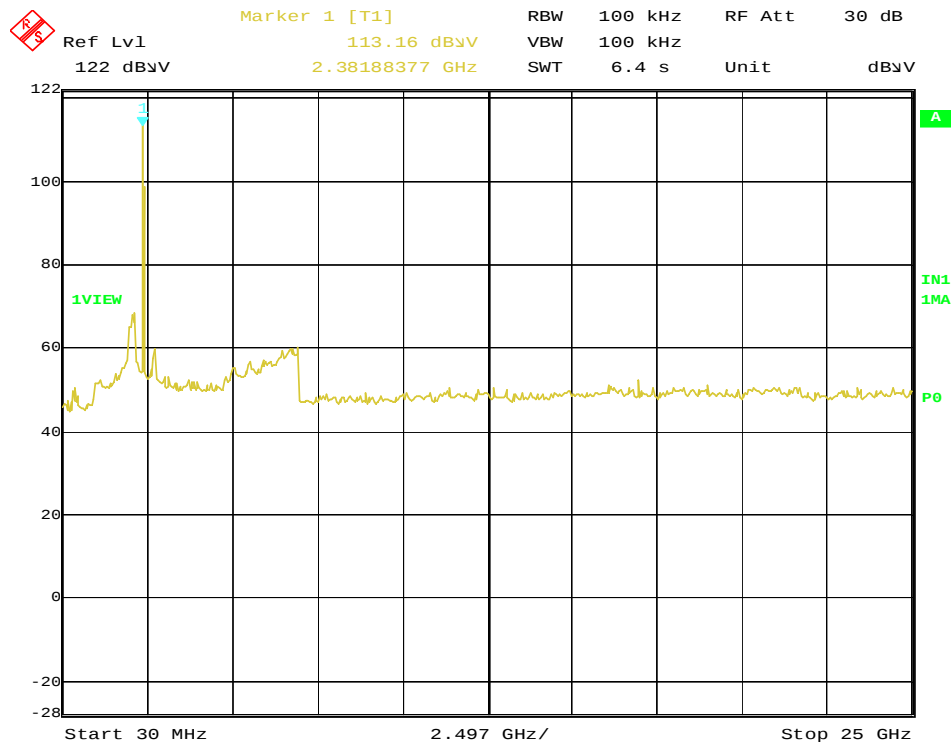
Limit

Frequency Range MHz	Limit (dBc)
1000-25000	-20

Spurious RF conducted emissions

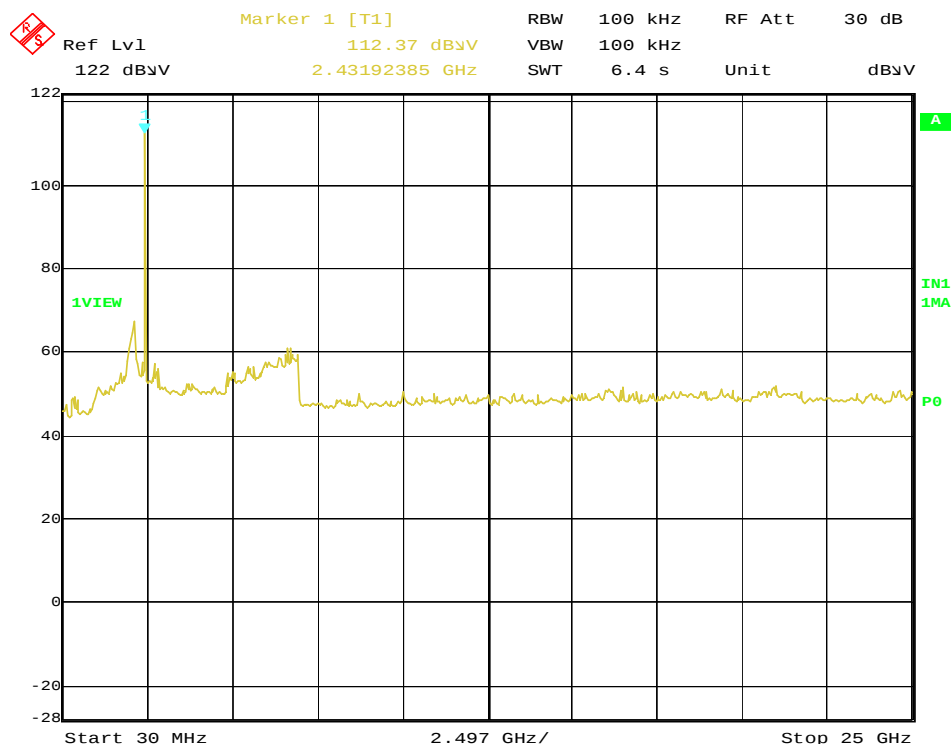
DSSS mode QPSK modulation 11Mbps data rate Test Result

2412MHz



Date: 2.DEC.2008 11:40:25

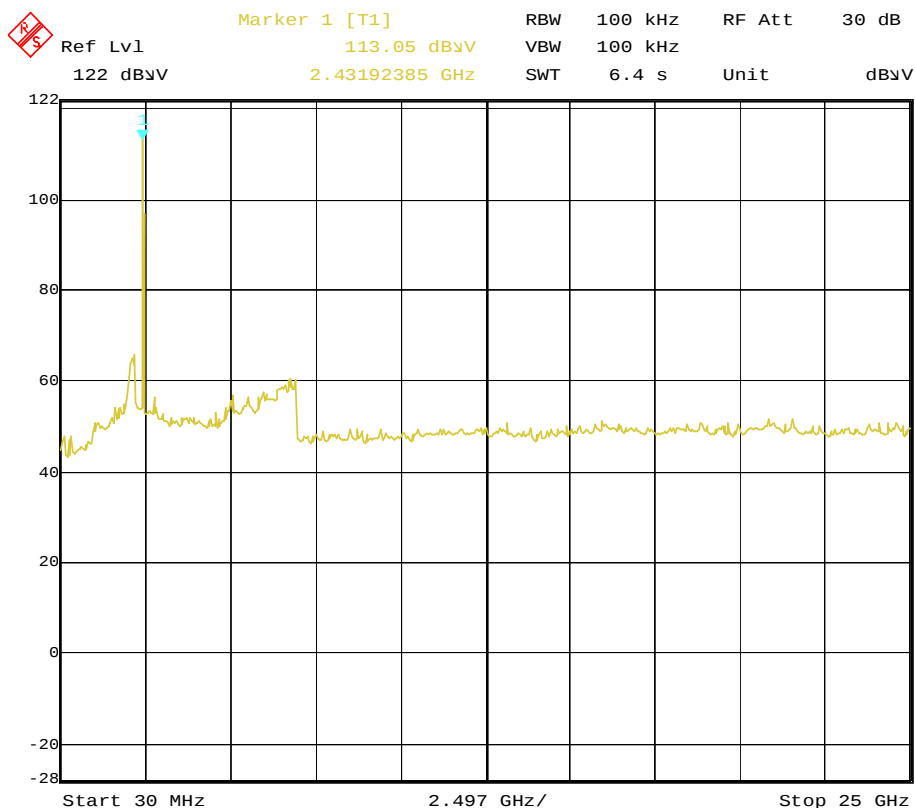
2442MHz



Date: 2.DEC.2008 11:42:27

Spurious RF conducted emissions

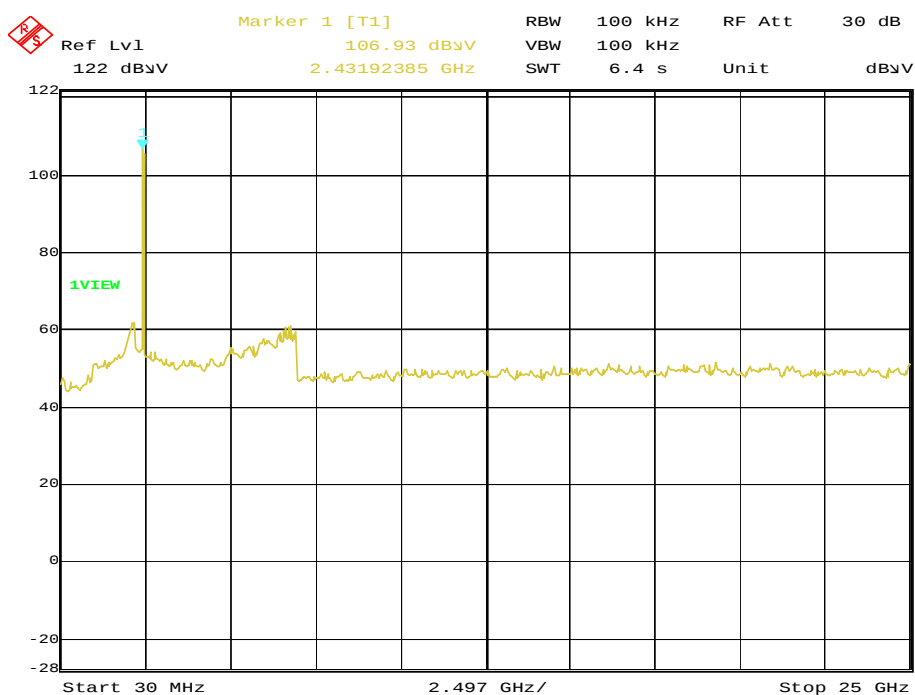
2462MHz



Date: 2.DEC.2008 11:44:03

OFDM mode BPSK modulation 6Mbps data rate Test Result

2412MHz



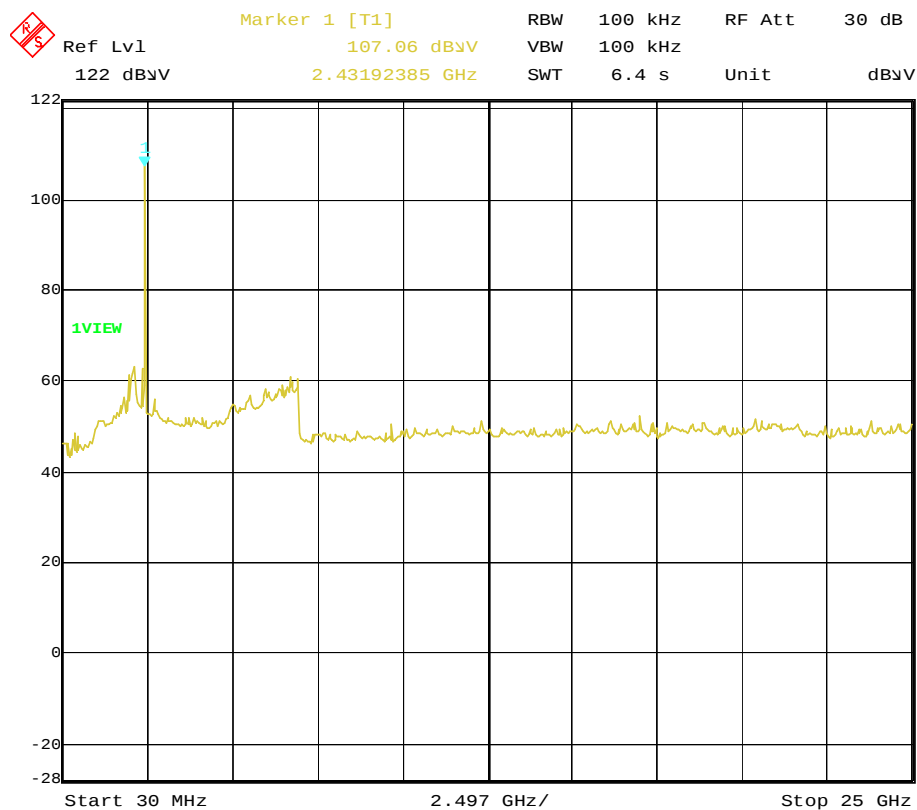
Date: 2.DEC.2008 11:45:36



China

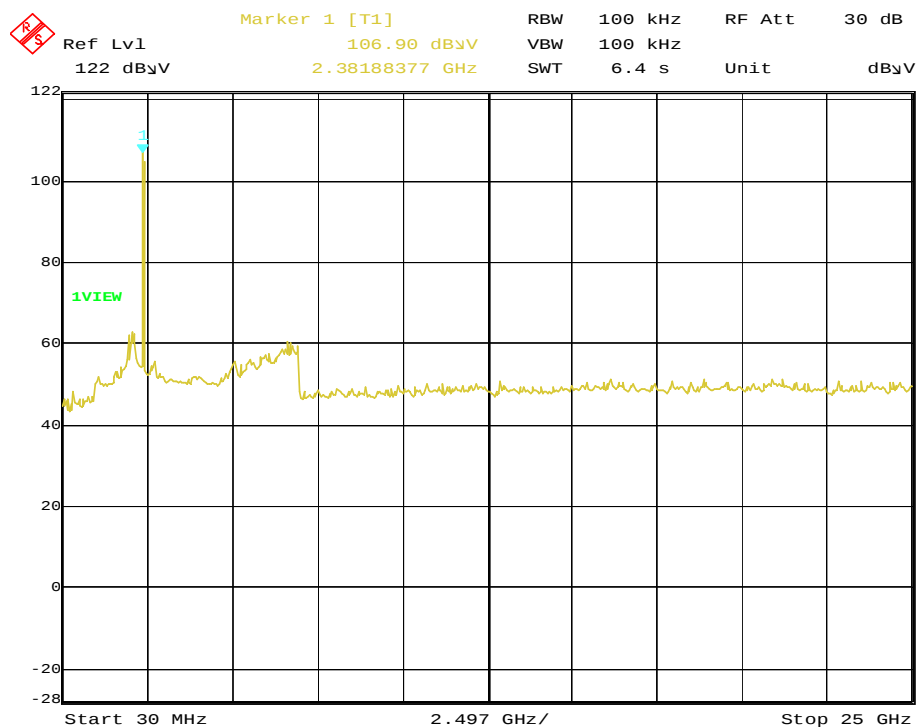
Spurious RF conducted emissions

2442MHz



Date: 2.DEC.2008 11:47:40

2462MHz



Date: 2.DEC.2008 11:49:18



China

Test Equipment List

Spurious Emissions Test

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESi26	838786/013	Jan 23 2009

7.5 Spurious radiated emissions

Test Method

The measurement is made according to DTS procedures KDB 558074.

1 The EUT is placed on a turntable, which is 0.8m above ground plane.

2 The turntable shall be rotated for 360 degrees to determine the position of maximum emission level

3 EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.

4 Maximum procedure was performed on the six highest emissions to ensure EUT compliance.

5 Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.

Limit

Frequency MHz	Field Strength uV/m	Field Strength dBμV/m	Detector
30-88	100	40	QP
88-216	150	43.5	QP
216-960	200	46	QP
960-1000	500	54	QP
Above 1000	500	54	AV
Above 1000	5000	74	PK



China

Radiated Emission**DSSS mode QPSK modulation 11Mbps data rate CH1 2412MHz Test Result**

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBuV/m	Detector	Result
64.98	1.4	6.5	26.3	34.2	Horizontal	40.0	QP	Pass
117.47	1.9	12.7	19.9	34.5	Horizontal	43.5	QP	Pass
35.23	1.2	16.5	15.6	33.3	Vertical	40.0	QP	Pass
148.57	2.1	11.3	20.7	34.1	Vertical	43.5	QP	Pass
2089.024	5.3	28.5	29.1	62.9	Horizontal	74	PK	Pass
2089.024	5.3	28.5	18.4	52.2	Horizontal	54	AV	Pass
2734.600	6.0	29.9	14.3	50.2	Horizontal	74	PK	Pass
2734.600	6.0	29.9	4.7	40.6	Horizontal	54	AV	Pass

DSSS mode QPSK modulation 11Mbps data rate CH7 2442MHz Test Result

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBuV/m	Detector	Result
2089.036	5.3	28.5	24.8	58.6	Horizontal	74	PK	Pass
2089.036	5.3	28.5	16.6	50.4	Horizontal	54	AV	Pass
2734.600	6.0	29.9	16.0	51.9	Horizontal	74	PK	Pass
2734.600	6.0	29.9	5.4	41.3	Horizontal	54	AV	Pass

DSSS mode QPSK modulation 11Mbps data rate CH11 2462MHz Test Result

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBuV/m	Detector	Result
2089.040	5.3	28.5	27.5	61.3	Horizontal	74	PK	Pass
2089.040	5.3	28.5	17.2	51.0	Horizontal	54	AV	Pass
2734.600	6.0	29.9	16.2	52.1	Horizontal	74	PK	Pass
2734.600	6.0	29.9	6.1	42.0	Horizontal	54	AV	Pass

Remark: Emission Level= Cable Loss(include amplifier factor) + Antenna Factor + Reading



China

Radiated Emission

OFDM mode BPSK modulation 6Mbps data rate CH1 2412MHz Test Result

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBμV/m	Detector	Result
180.040	2.2	9.8	21.2	33.2	Horizontal	43.5	QP	Pass
35.830	1.2	16.5	16.6	34.3	Vertical	40.0	QP	Pass
72.920	1.4	7.8	23.3	32.5	Horizontal	40.0	QP	Pass
122.367	1.9	12.8	15.7	30.3	Horizontal	43.5	QP	Pass
2089.100	5.3	28.5	25.5	59.3	Horizontal	74	PK	Pass
2089.100	5.3	28.5	14.4	48.2	Horizontal	54	AV	Pass
2734.600	6.0	29.9	12.7	48.6	Horizontal	74	PK	Pass
2734.600	6.0	29.9	3.4	39.3	Horizontal	54	AV	Pass

OFDM mode BPSK modulation 6Mbps data rate CH7 2442MHz Test Result

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBμV/m	Detector	Result
2089.020	5.3	28.5	24.3	58.1	Horizontal	74	PK	Pass
2089.020	5.3	28.5	13.0	46.8	Horizontal	54	AV	Pass
2734.600	6.0	29.9	14.0	49.9	Horizontal	74	PK	Pass
2734.600	6.0	29.9	2.2	38.1	Horizontal	54	AV	Pass

OFDM mode BPSK modulation 6Mbps data rate CH11 2462MHz Test Result

Frequency MHz	Cable Loss dB	Antenna Factor dB/m	Reading dBuV	Emission Level dBuV/m	Polarization	Limit dBμV/m	Detector	Result
2089.020	5.3	28.5	22.4	56.2	Horizontal	74	PK	Pass
2089.020	5.3	28.5	9.4	43.2	Horizontal	54	AV	Pass
2734.600	6.0	29.9	15.0	50.9	Horizontal	74	PK	Pass
2734.600	6.0	29.9	5.1	41.0	Horizontal	54	AV	Pass

Remark: Emission Level= Cable Loss(include amplifier factor) + Antenna Factor + Reading



China

Test Equipment List

Radiated Emission Test

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESI26	838786/013	Jan 23 2009
Bilog Antenna	Chase	CBL6112B	2591	Jan 23 2009
Signal Generator	Rohde & Schwarz	SMR20	100047	Jan 23 2009
Antenna	Schwarzbeck	VUBA9117	115	Jan 23 2009
Horn Antenna	Rohde & Schwarz	HF906	100013	Jan 23 2009



China

7.6 6 dB bandwidth

Test Method

The measurement is made according to DTS procedures KDB 558074

- 1 Place the EUT on the table and set it in the transmitting mode.
- 2 Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
- 3 Mark the peak frequency and –6dB (upper and lower) frequency.

Limit

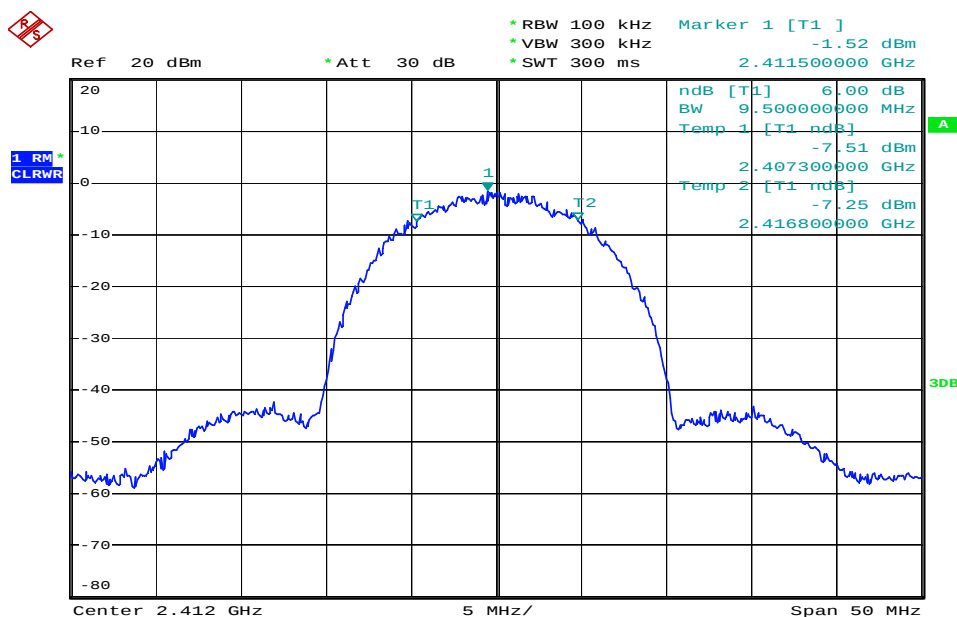
Limit [kHz]

≥ 500

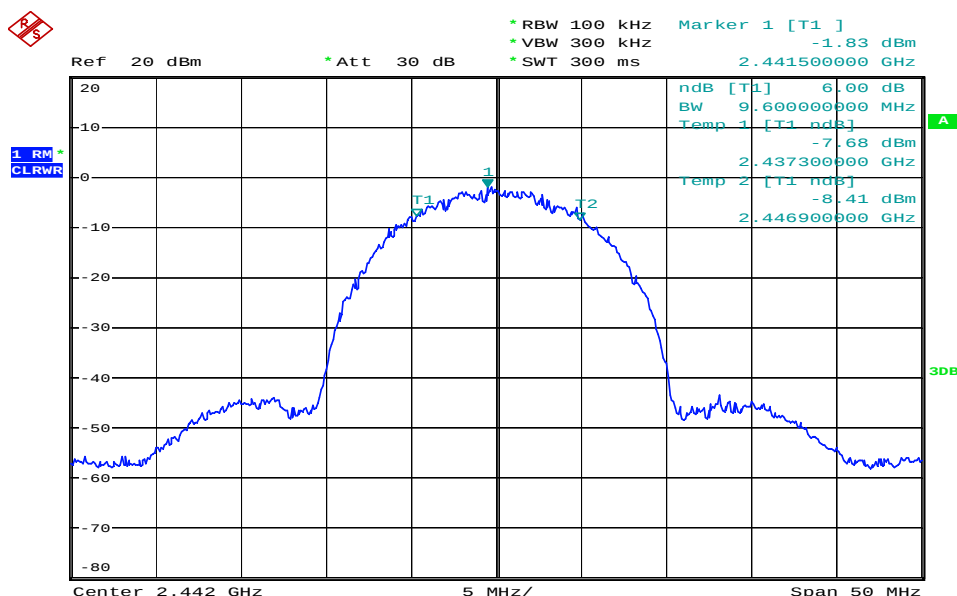
6 dB bandwidth

DSSS mode QPSK modulation 11Mbps data rate Test Result

Frequency MHz	Bandwidth kHz	Limit kHz	Result
2412	9500	≥ 500	Pass
2442	9600	≥ 500	Pass
2462	9600	≥ 500	Pass

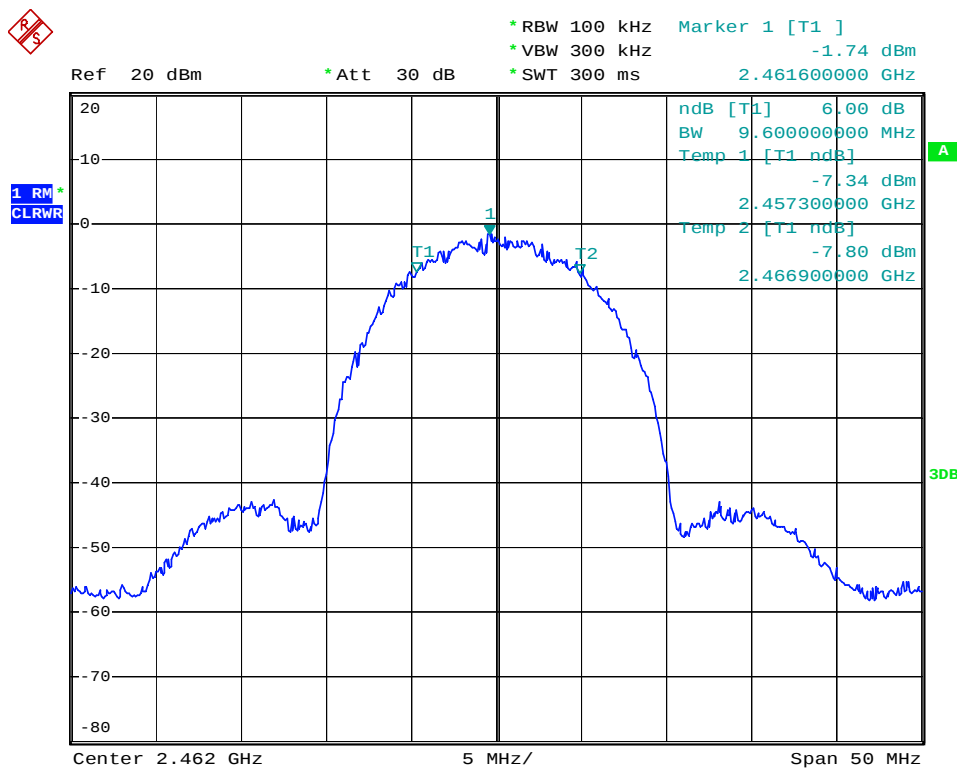


Date: 2.DEC.2008 01:47:53



Date: 2.DEC.2008 01:46:43

6 dB bandwidth



Date: 2.DEC.2008 01:45:54

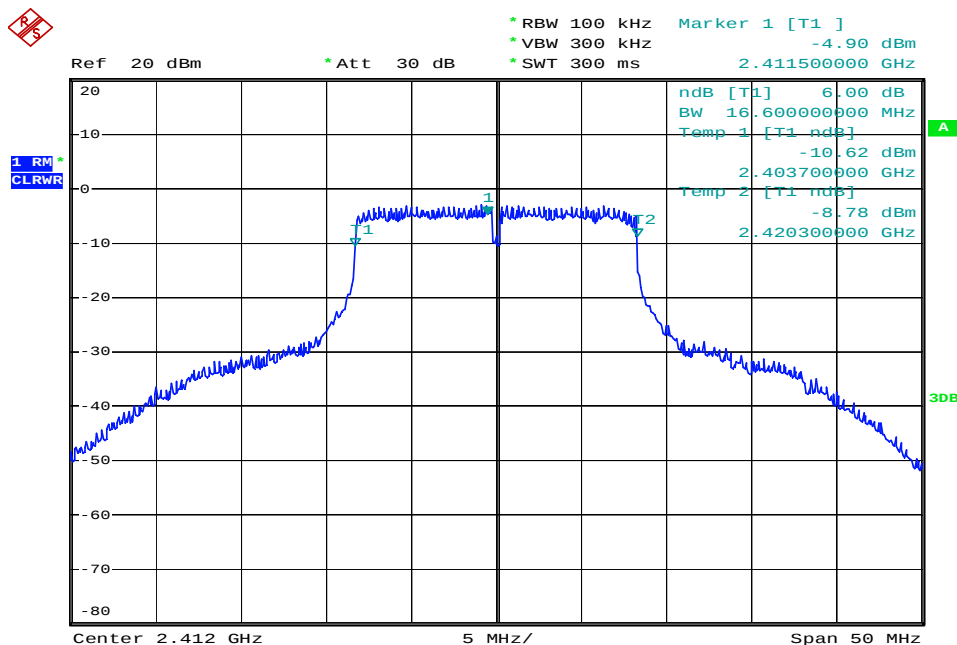


China

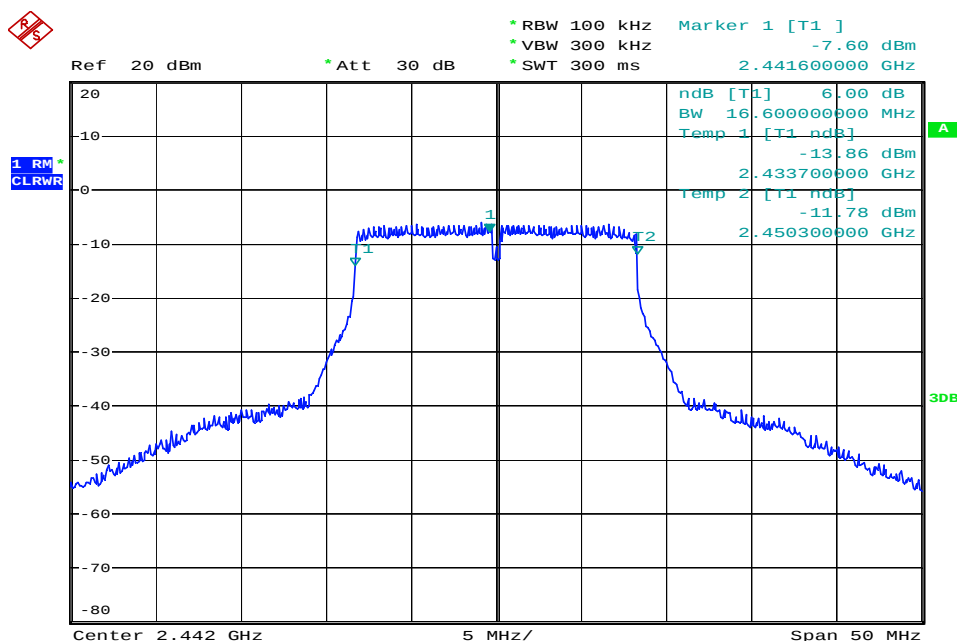
6 dB bandwidth

OFDM mode BPSK modulation 6Mbps data rate Test Result

Frequency MHz	Bandwidth kHz	Limit kHz	Result
2412	16600	≥ 500	Pass
2442	16600	≥ 500	Pass
2462	16600	≥ 500	Pass

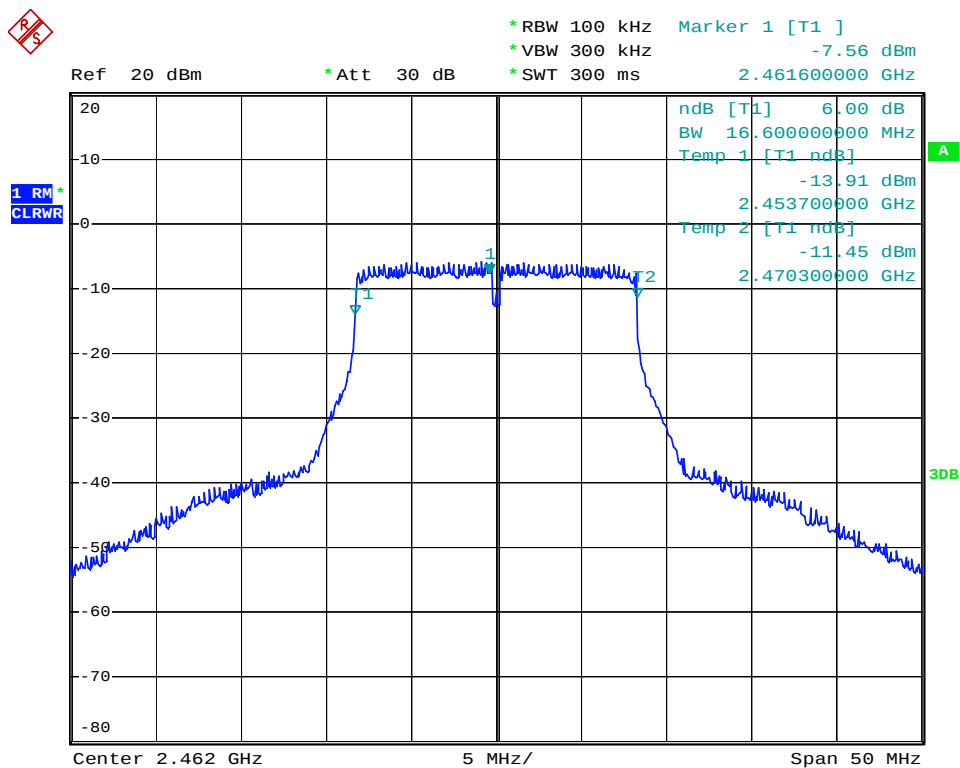


Date: 2.DEC.2008 01:43:49



Date: 2.DEC.2008 01:44:43

6 dB bandwidth



Date: 2.DEC.2008 01:45:18



China

Test Equipment

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESPI3	100244	Jan 23 2009

7.7 Power spectral density

Test Method

- 1 Place the EUT on the table and set it in transmitting mode. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
- 2 Set the spectrum analyzer as RBW = 3 kHz, VBW = 10 kHz, Span = 1.5MHz, Sweep = 500 S
- 3 Record the max reading.

Limit

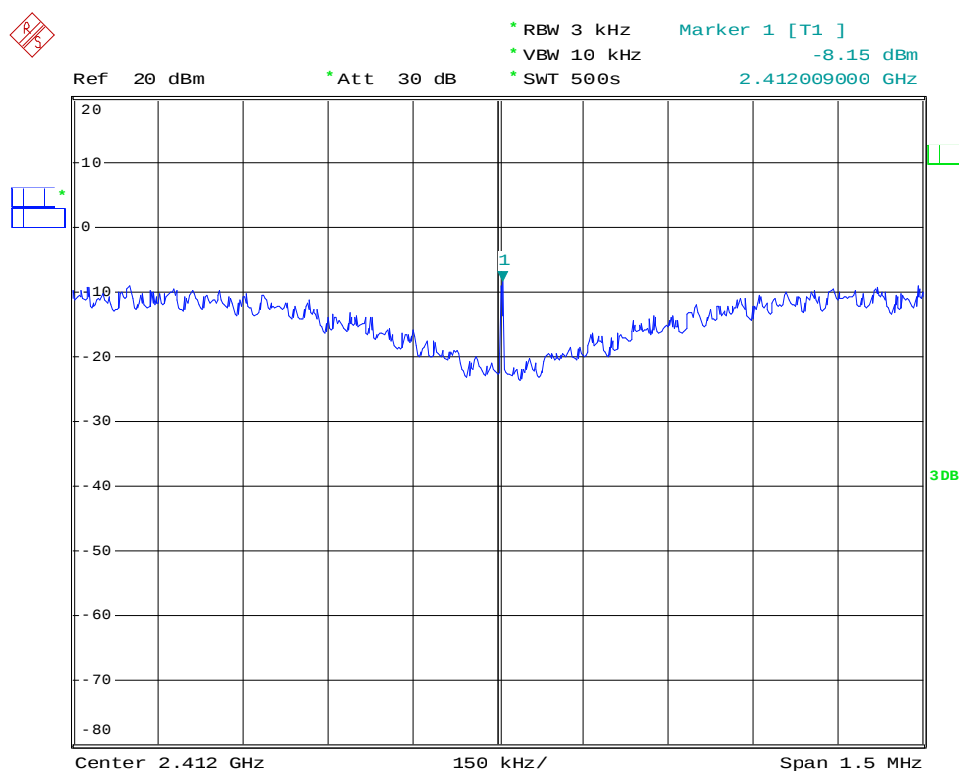
Limit
dBm / 3 kHz

8

Power spectral density

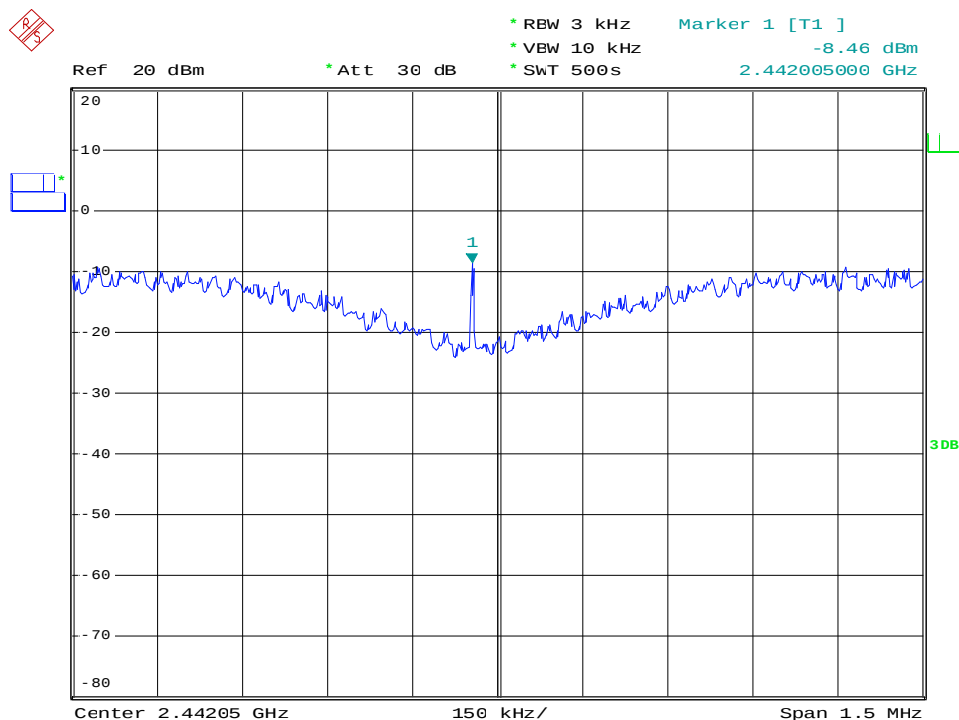
DSSS mode QPSK modulation 11Mbps data rate Test Result

Frequency MHz	P dBm	Result
2412	-8.15	Pass
2442	-8.46	Pass
2462	-8.86	Pass

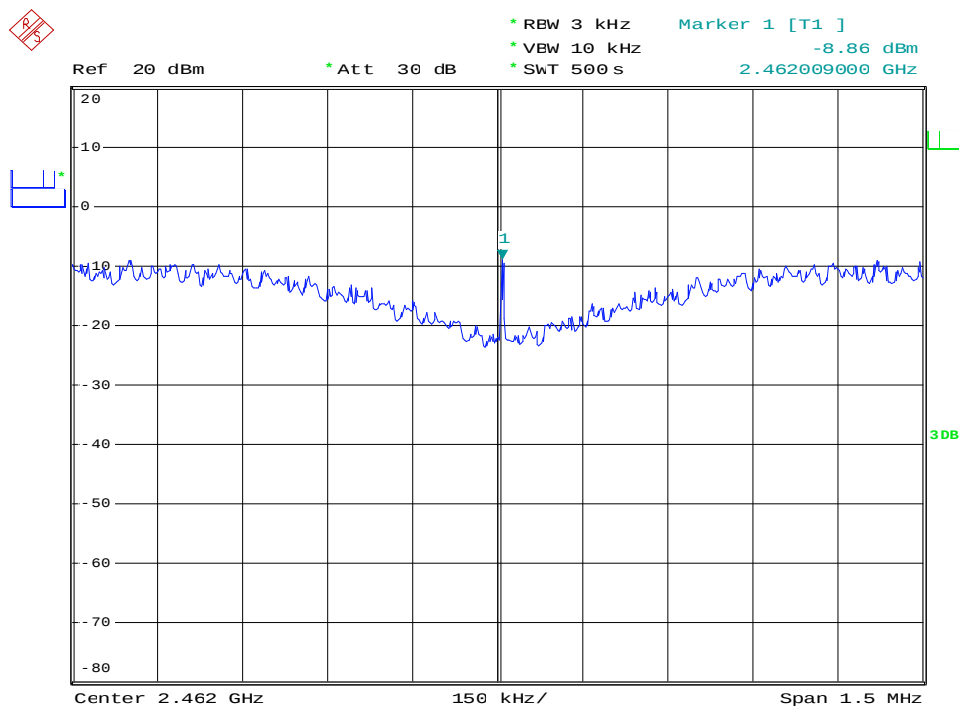


Date: 2.DEC.2008 02:19:14

Power spectral density



Date: 2.DEC.2008 02:18:36

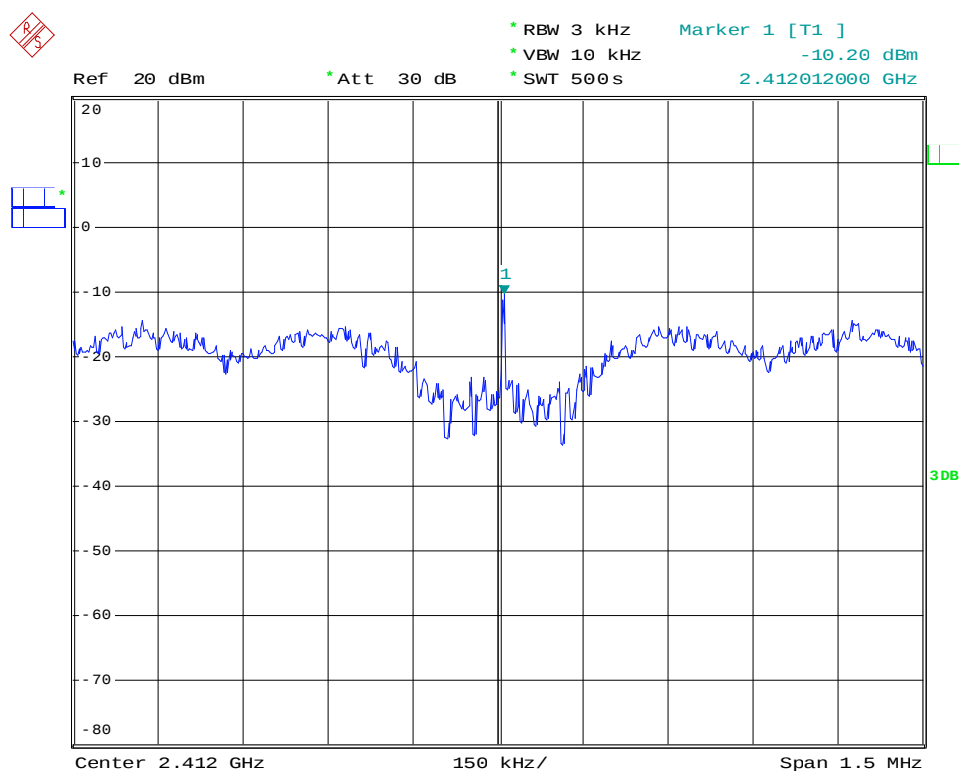


Date: 2.DEC.2008 02:19:45

Power spectral density

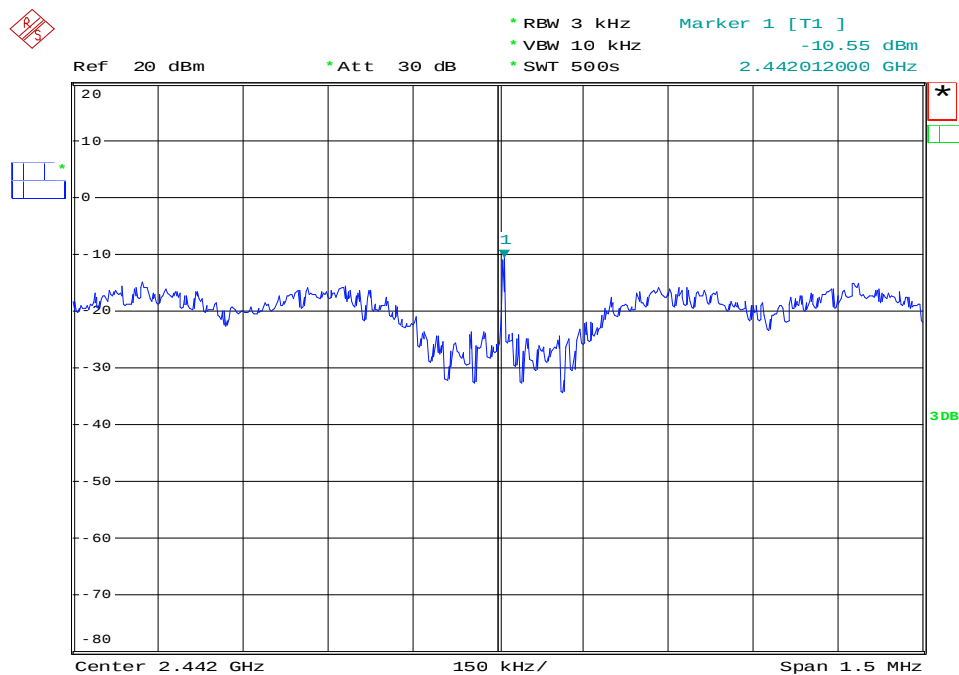
OFDM mode BPSK modulation 6Mbps data rate Test Result

Frequency MHz	P dBm	Result
2412	-10.20	Pass
2442	-10.55	Pass
2462	-11.49	Pass

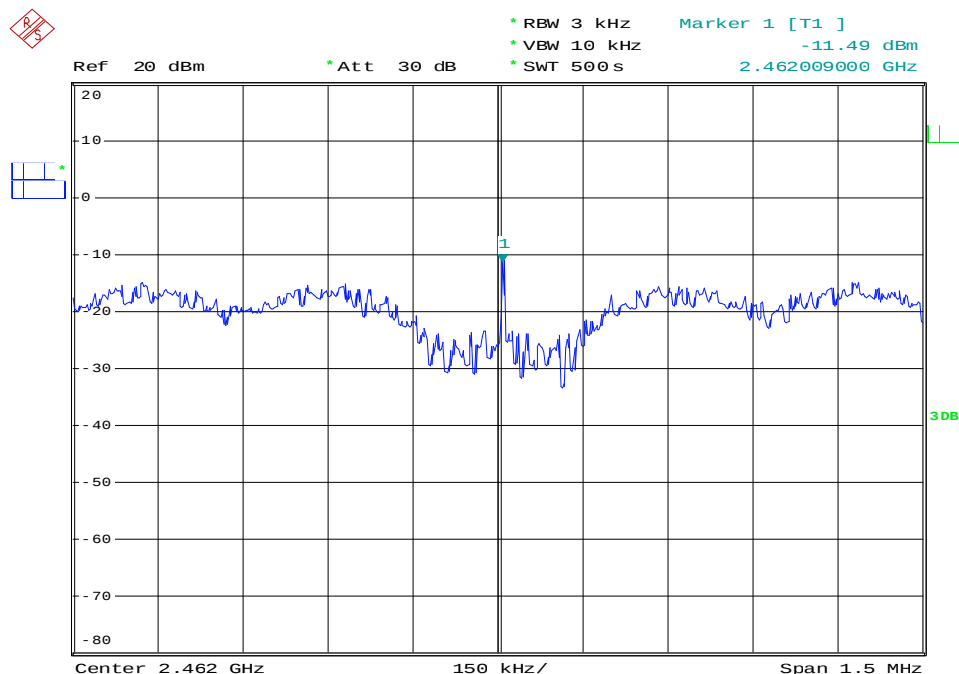


Date: 2.DEC.2008 02:22:05

Power spectral density



Date: 2.DEC.2008 02:21:34



Date: 2.DEC.2008 02:20:52



China

Test Equipment

DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	CAL DUE DATE
EMI Test Receiver	Rohde & Schwarz	ESPI3	100244	Jan 23 2009