



FCC RF Test Report

APPLICANT : Satco Products Inc.
EQUIPMENT : Smart Control Panel-5 inch
MODEL NAME : S11575
FCC ID : 2BNMQ-S11575
STANDARD : FCC Part 15 Subpart C §15.247
CLASSIFICATION : (DTS) Digital Transmission System
TEST DATE(S) : Jul. 26, 2023 ~ Aug. 28, 2023

We, Sporton International Inc. (Kunshan), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



Sporton International Inc. (Kunshan)

No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300
People's Republic of China



TABLE OF CONTENTS

REVISION HISTORY.....	3
SUMMARY OF TEST RESULT	4
1 GENERAL DESCRIPTION	5
1.1 Applicant	5
1.2 Manufacturer	5
1.3 Product Feature of Equipment Under Test.....	5
1.4 Product Specification of Equipment Under Test.....	5
1.5 Modification of EUT	5
1.6 Testing Location	6
1.7 Test Software.....	6
1.8 Applicable Standards.....	6
2 TEST CONFIGURATION OF EQUIPMENT UNDER TEST	7
2.1 Carrier Frequency and Channel	7
2.2 Test Mode.....	8
2.3 Connection Diagram of Test System.....	9
2.4 Support Unit used in test configuration and system	10
2.5 EUT Operation Test Setup	10
2.6 Measurement Results Explanation Example.....	10
3 TEST RESULT	11
3.1 6dB and 99% Bandwidth Measurement	11
3.2 Output Power Measurement.....	13
3.3 Power Spectral Density Measurement	14
3.4 Conducted Band Edges and Spurious Emission Measurement	16
3.5 Radiated Band Edges and Spurious Emission Measurement	29
3.6 AC Conducted Emission Measurement.....	33
3.7 Antenna Requirements.....	35
4 LIST OF MEASURING EQUIPMENT	36
5 MEASUREMENT UNCERTAINTY	37
APPENDIX A. CONDUCTED TEST RESULTS	
APPENDIX B. AC CONDUCTED EMISSION TEST RESULT	
APPENDIX C. RADIATED SPURIOUS EMISSION	
APPENDIX D. DUTY CYCLE PLOTS	
APPENDIX E. SETUP PHOTOGRAPHS	



REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR372501-03A	Rev. 01	Initial issue of report	Apr. 09, 2025

SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.1	15.247(a)(2)	6dB Bandwidth	$\geq 0.5\text{MHz}$	Pass	-
3.1	-	99% Bandwidth	-	Report Only	-
3.2	15.247(b)	Power Output Measurement	$\leq 30\text{dBm}$	Pass	-
3.3	15.247(e)	Power Spectral Density	$\leq 8\text{dBm}/3\text{kHz}$	Pass	-
3.4	15.247(d)	Conducted Band Edges	$\leq 20\text{dBc}$	Pass	-
		Conducted Spurious Emission		Pass	-
3.5	15.247(d)	Radiated Band Edges and Radiated Spurious Emission	15.209(a) & 15.247(d)	Pass	Under limit 3.48 dB at 2483.51 MHz
3.6	15.207	AC Conducted Emission	15.207(a)	Pass	Under limit 9.35 dB at 0.476 MHz
3.7	15.203 & 15.247(b)	Antenna Requirement	15.203 & 15.247(b)	Pass	-

Note: This is a change FCC ID report. Since no changes have been made to this device, therefore, all test cases were leveraged from original report (FCC ID: 2A789-TPP05, report number FR372501A).

Conformity Assessment Condition:

- The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
- The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty"

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.



1 General Description

1.1 Applicant

Satco Products Inc.

110 Heartland Blvd. Brentwood, NY 11717, USA

1.2 Manufacturer

Satco Products Inc.

110 Heartland Blvd. Brentwood, NY 11717, USA

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Smart Control Panel-5 inch
Model Name	S11575
FCC ID	2BNMQ-S11575
SN Code	Conducted: NSZEE18MK00008 Conduction: NSZEE18MK0005A Radiation: NSZEE18MK00008

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

1.4 Product Specification of Equipment Under Test

Standards-related Product Specification	
Tx/Rx Channel Frequency Range	2412 MHz ~ 2462 MHz
Maximum (Peak) Output Power to antenna	802.11b : 24.21 dBm (0.2636 W) 802.11g : 28.74 dBm (0.7482 W) 802.11n HT20 : 28.58 dBm (0.7211 W) 802.11n HT40 : 28.46 dBm (0.7015 W)
99% Occupied Bandwidth	802.11b : 14.04 MHz 802.11g : 16.78 MHz 802.11n HT20 : 17.73 MHz 802.11n HT40 : 35.76 MHz
Antenna Type / Gain	IPEX Antenna type with gain -0.75 dBi
Type of Modulation	802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)

1.5 Modification of EUT

No modifications are made to the EUT during all test items.



1.6 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

Test Firm	Sporton International Inc. (Kunshan)		
Test Site Location	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO01-KS 03CH07-KS TH01-KS	CN1257	314309

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	TH01-KS	SPORTON	FCC 15C-15E Test Tools Ver10.0_210607	10.0
2.	03CH07-KS	AUDIX	E3	210616
3.	CO01-KS	AUDIX	E3	6.2009-8-24

1.8 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR Part 15 Subpart C §15.247
- ♦ FCC KDB 558074 D01 15.247 Meas Guidance v05r02
- ♦ ANSI C63.10-2013

Remark:

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (X plane) were recorded in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	1	2412	7	2442
	2	2417	8	2447
	3	2422	9	2452
	4	2427	10	2457
	5	2432	11	2462
	6	2437	-	-



2.2 Test Mode

Final test modes are considering the modulation and worse data rates as below table.

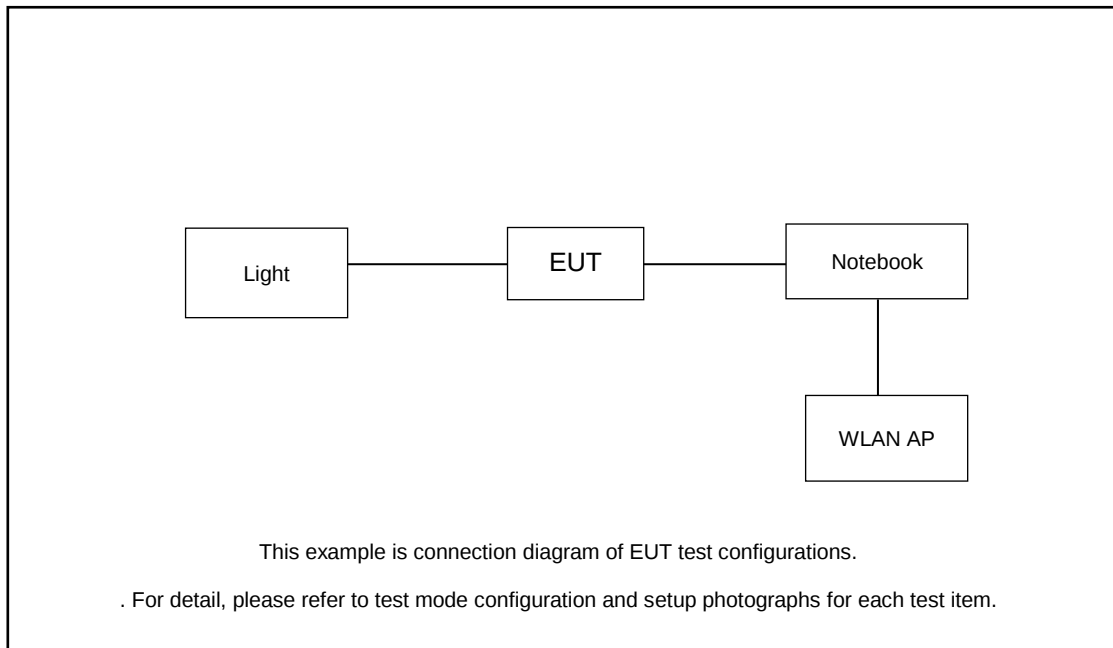
Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0

Test Cases	
AC Conducted Emission	Zigbee Link + WLAN Link(2.4G) + L1+L2 light link + RS485 Link + AC Power

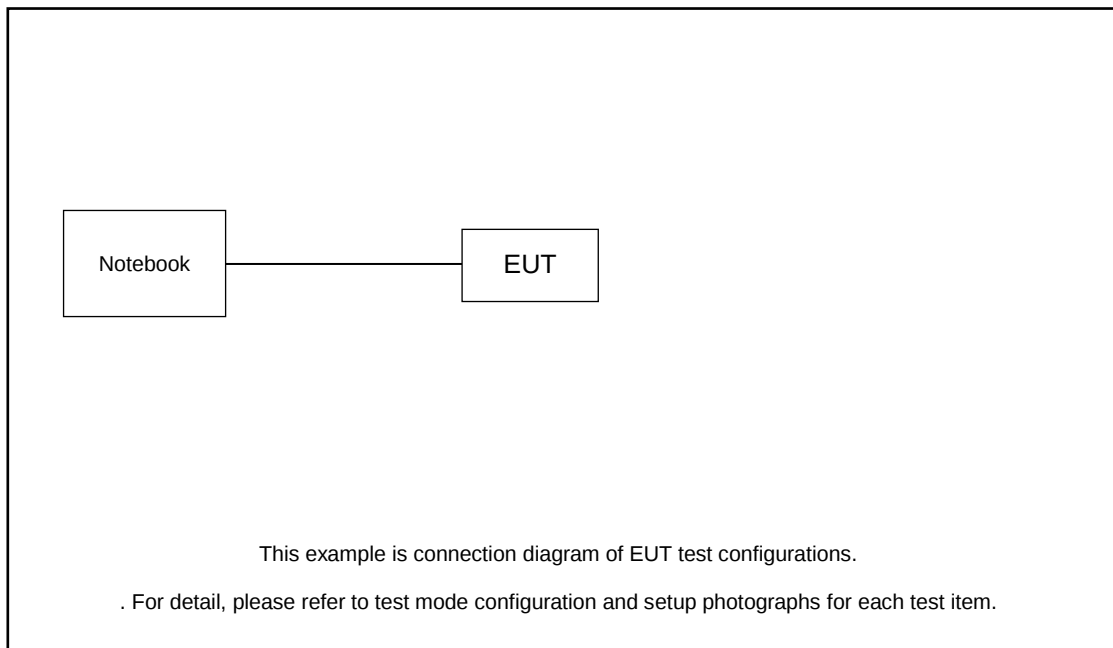
RSE Co-location
802.11g CH11_TX + Zigbee CH26_TX

2.3 Connection Diagram of Test System

AC Conducted Emission:



Radiated Emission:



2.4 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	Lenovo	G480	QDS-BRCM1050I	N/A	shielded cable DC O/P 1.8m , Unshielded AC I/P cable 1.8m
2.	WLAN AP	D-link	DIR-655	KA21R655B1	N/A	Unshielded,1.8m
3.	Light	NA	NA	NA	NA	NA
4.	AC Power	NA	NA	NA	NA	NA

2.5 EUT Operation Test Setup

For WLAN RF test items, an engineering test program was provided and enabled to make EUT continuous transmit.

For AC power line conducted emissions, the EUT was set to connect with the WLAN AP under large package sizes transmission.

2.6 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example:

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 5.80 dB and 10dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 5.80 + 10 = 15.80 \text{ (dB)}\end{aligned}$$

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedures

1. The testing follows ANSI C63.10-2013 clause 11.8
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6 dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) = 1%~5% of OBW and set the Video bandwidth (VBW) = 3MHz.
6. Measure and record the results in the test report.

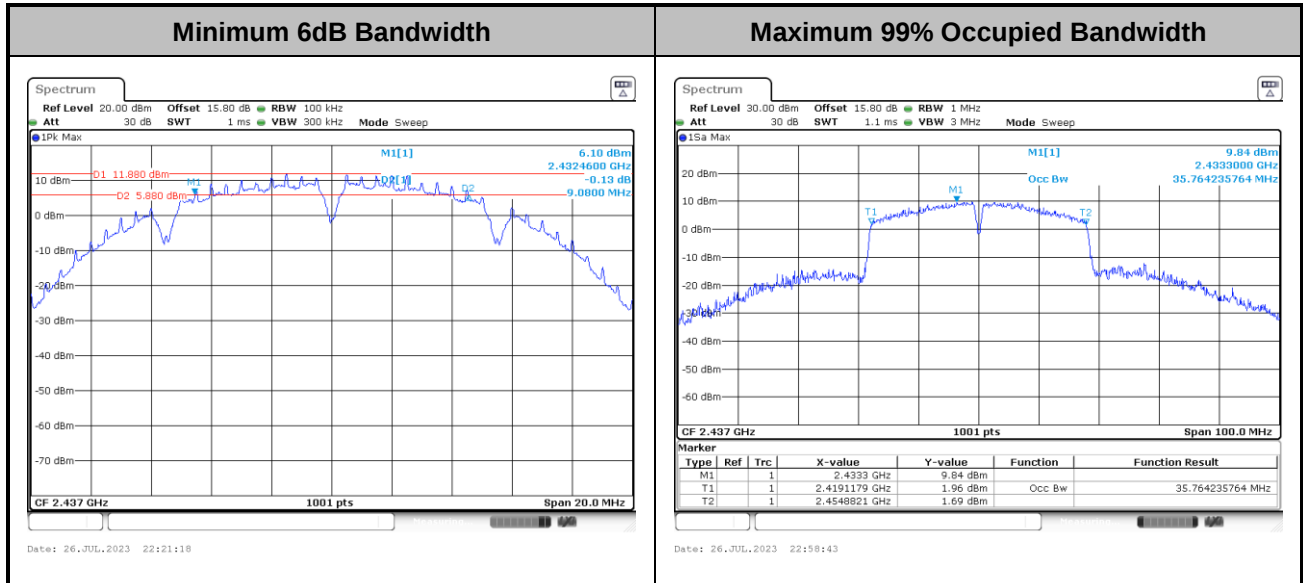
3.1.4 Test Setup





3.1.5 Test Result of 6dB and 99% Occupied Bandwidth

Please refer to Appendix A.



Note : The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

3.2 Output Power Measurement

3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5MHz, the limit for peak output power is 30dBm. If transmitting antenna with directional gain greater than 6dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

3.2.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3 Test Procedures

1. The testing follows the Measurement Procedure of ANSI C63.10-2013 clause 11.9.1.3 PKPM1 Peak power meter or ANSI C63.10-2013 clause 11.9.2.3.1 Method AVGPM method.
2. The RF output of EUT was connected to the power meter by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Measure the conducted output power and record the results in the test report.

3.2.4 Test Setup



3.2.5 Test Result of Peak Output Power

Please refer to Appendix A.

3.2.6 Test Result of Average Output Power (Reporting Only)

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.

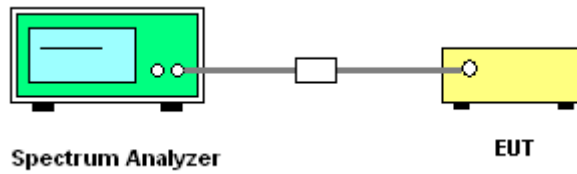
3.3.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.3.3 Test Procedures

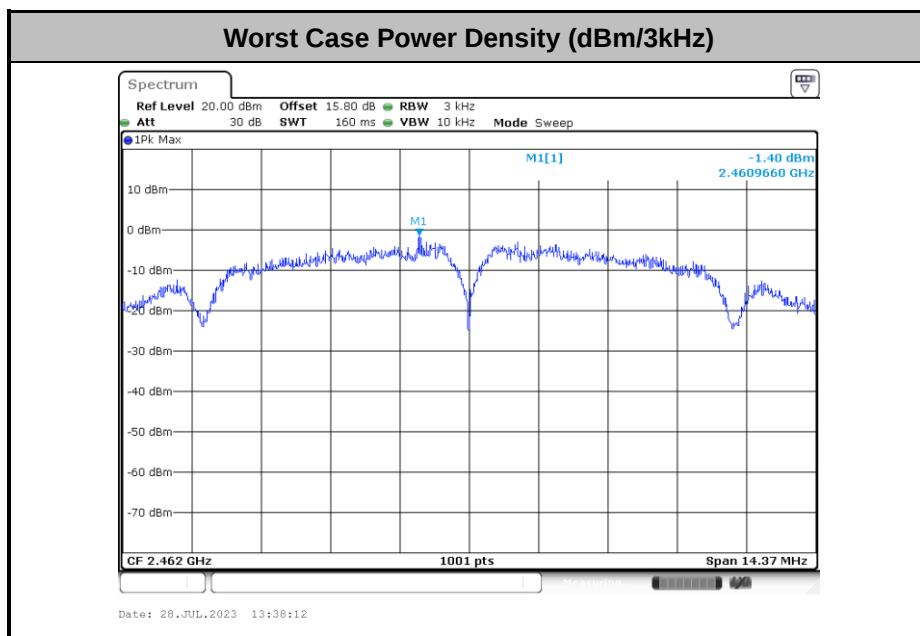
1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth VBW = 10 kHz In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.



3.4 Conducted Band Edges and Spurious Emission Measurement

3.4.1 Limit of Conducted Band Edges and Spurious Emission Measurement

In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

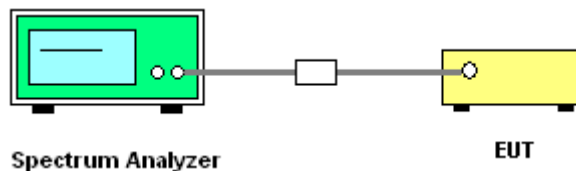
3.4.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.4.3 Test Procedures

1. The testing follows ANSI C63.10-2013 clause 11.11
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Set RBW = 100 kHz, VBW=300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB per 15.247(d).
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

3.4.4 Test Setup

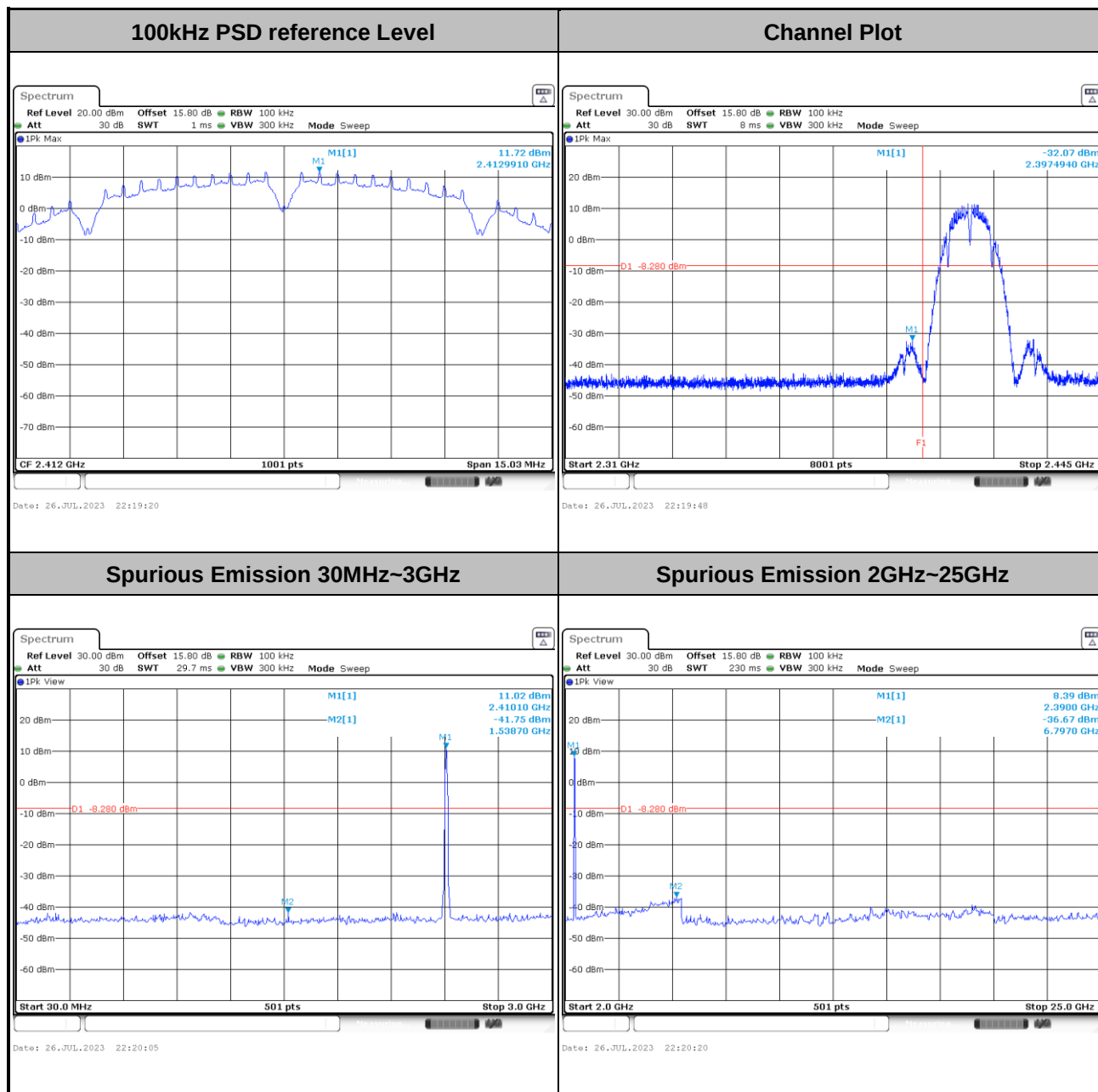




3.4.5 Test Result of Conducted Band Edges and Spurious Emission

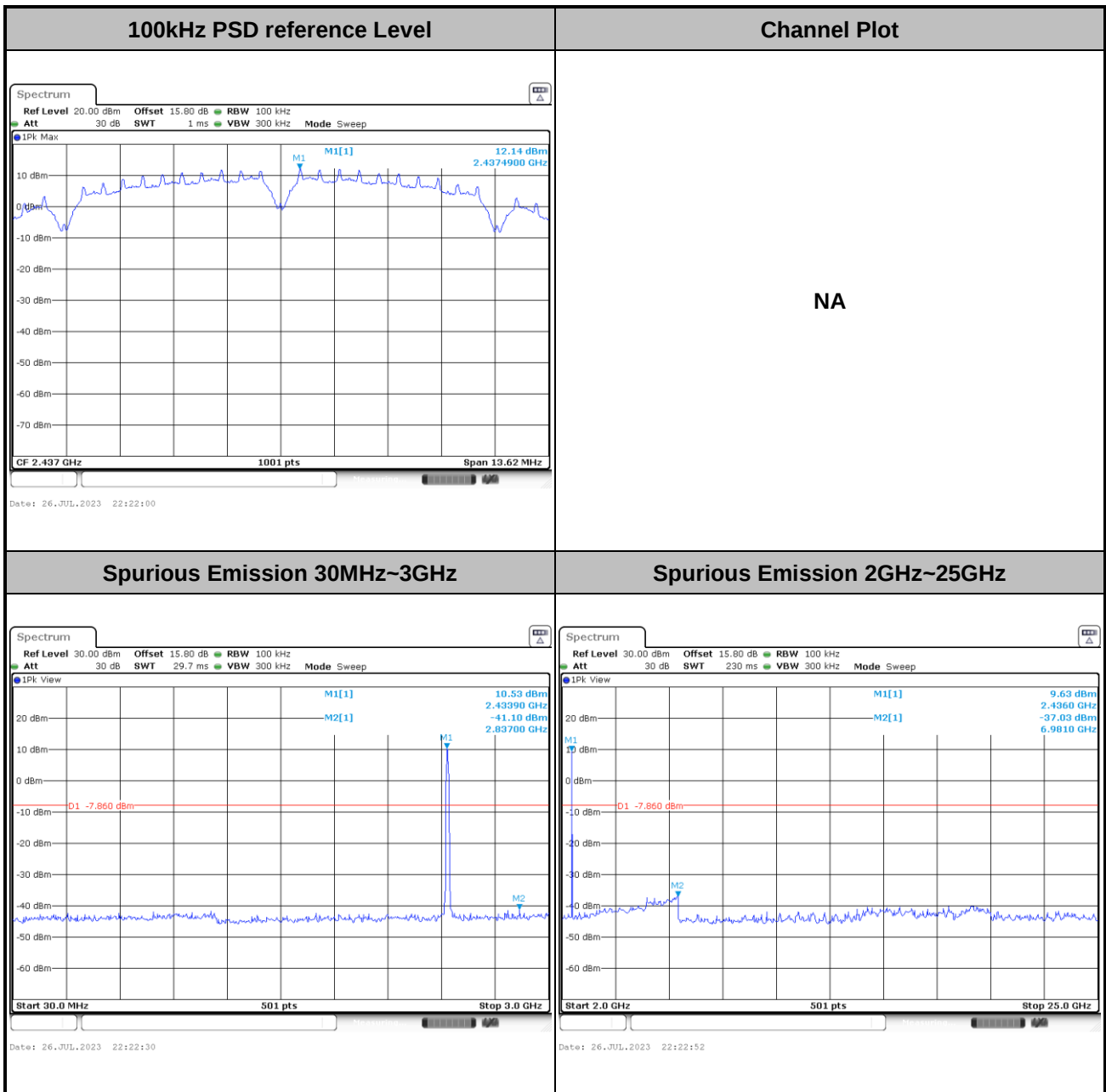
Test Engineer :	Smile	Temperature :	23~25°C
		Relative Humidity :	41~42%

Test Mode :	802.11b	Test Channel :	01
-------------	---------	----------------	----



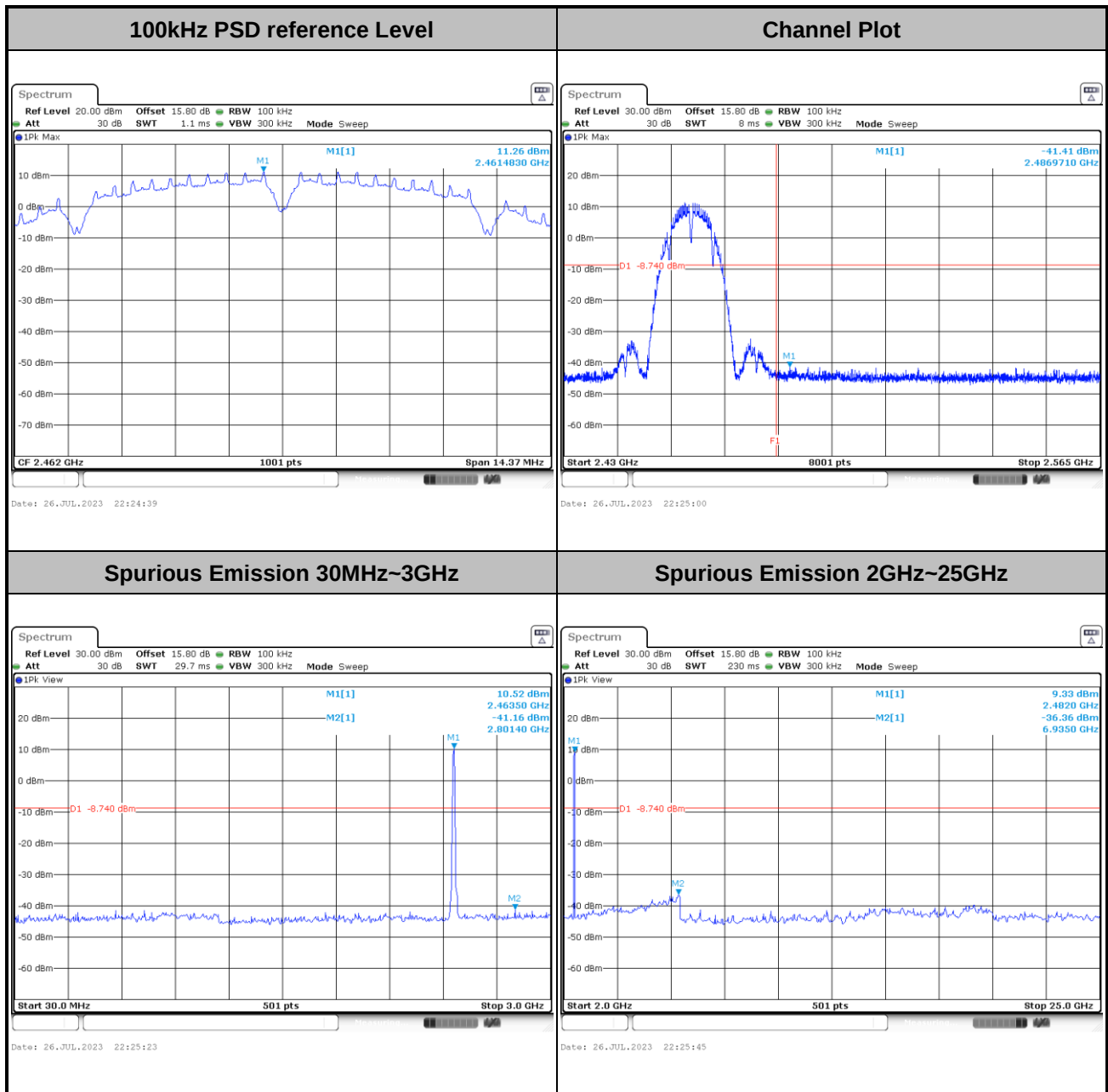


Test Mode :	802.11b	Test Channel :	06
-------------	---------	----------------	----



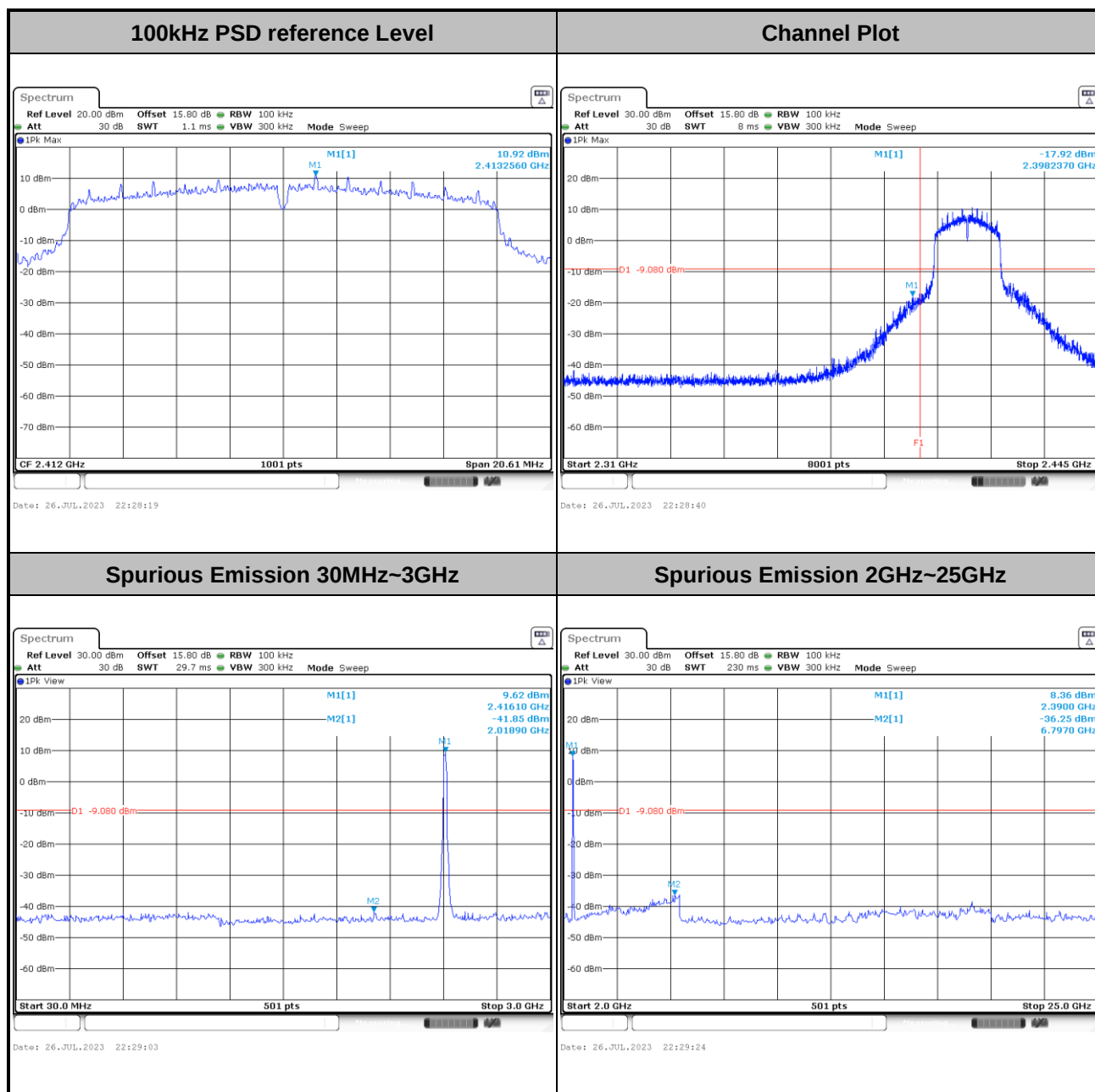


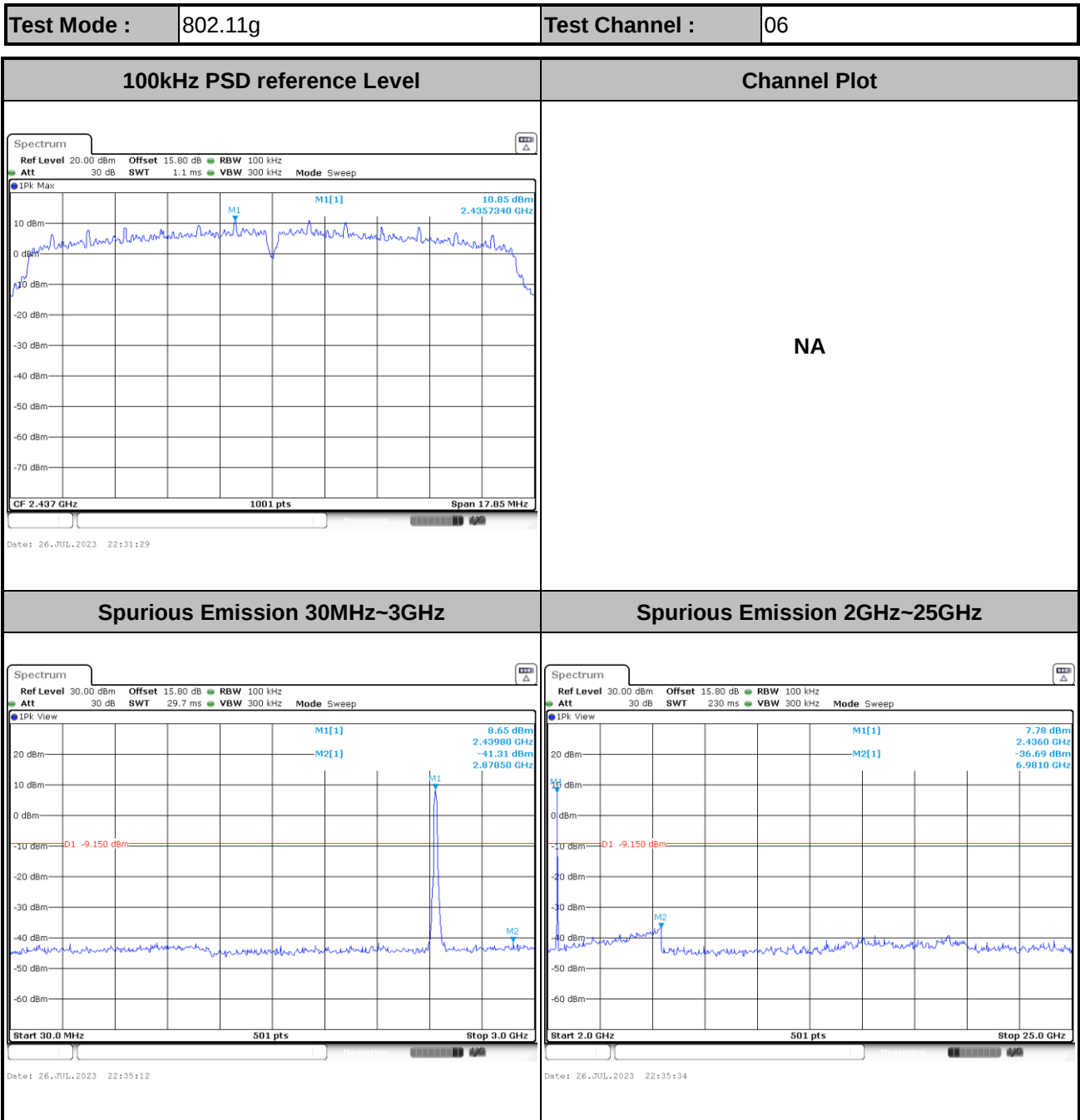
Test Mode :	802.11b	Test Channel :	11
-------------	---------	----------------	----





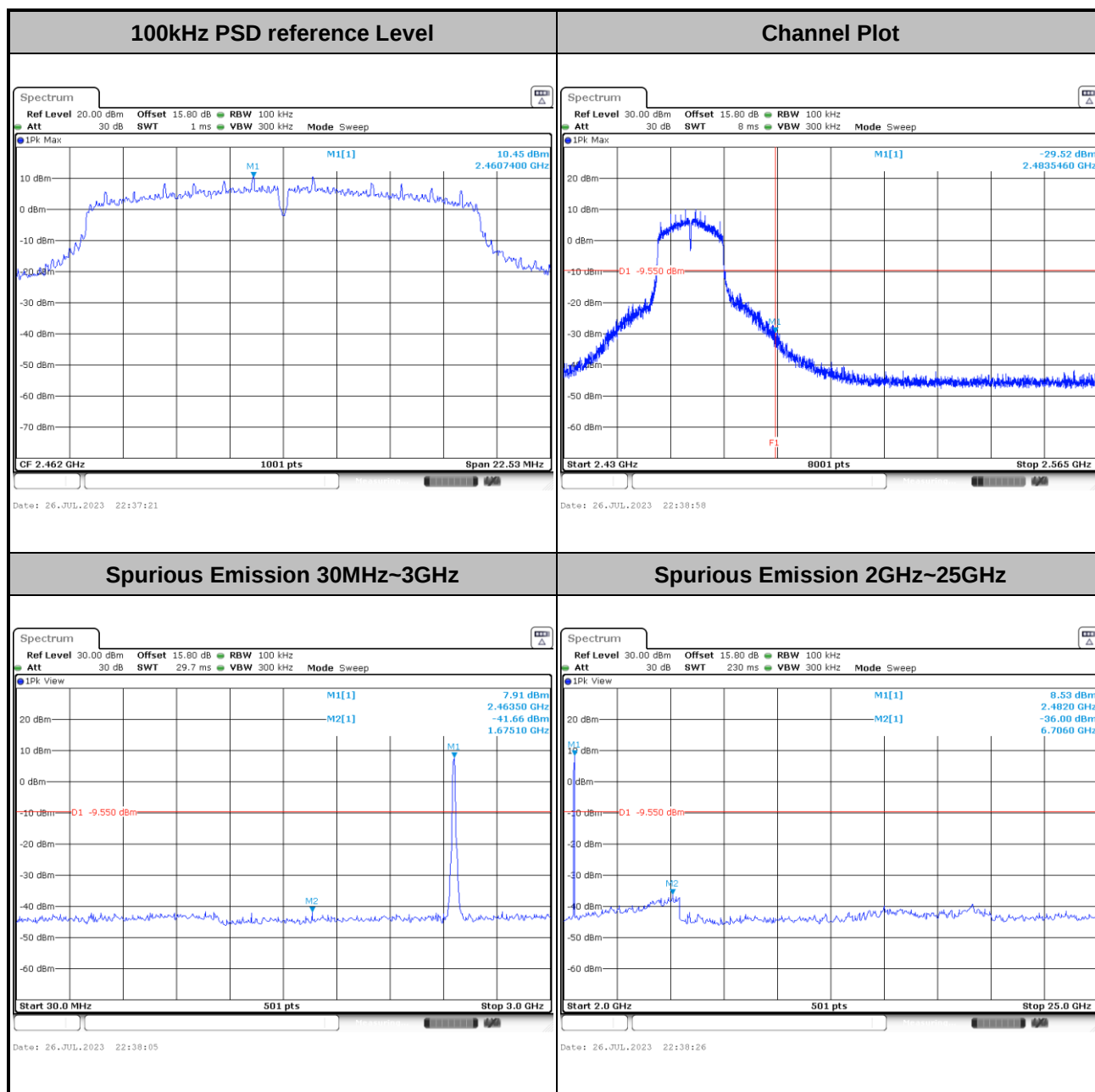
Test Mode :	802.11g	Test Channel :	01
-------------	---------	----------------	----





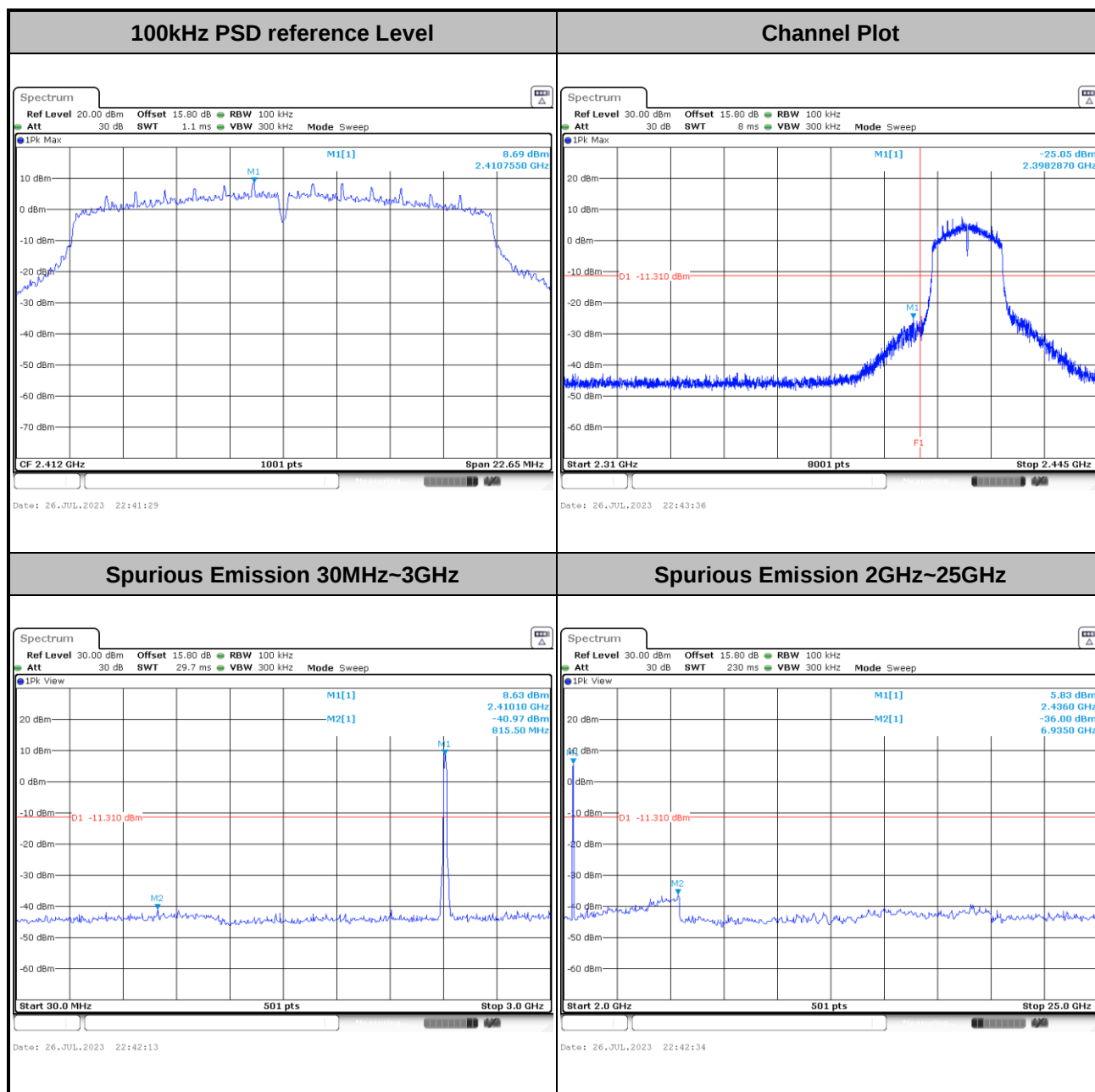


Test Mode :	802.11g	Test Channel :	11
-------------	---------	----------------	----



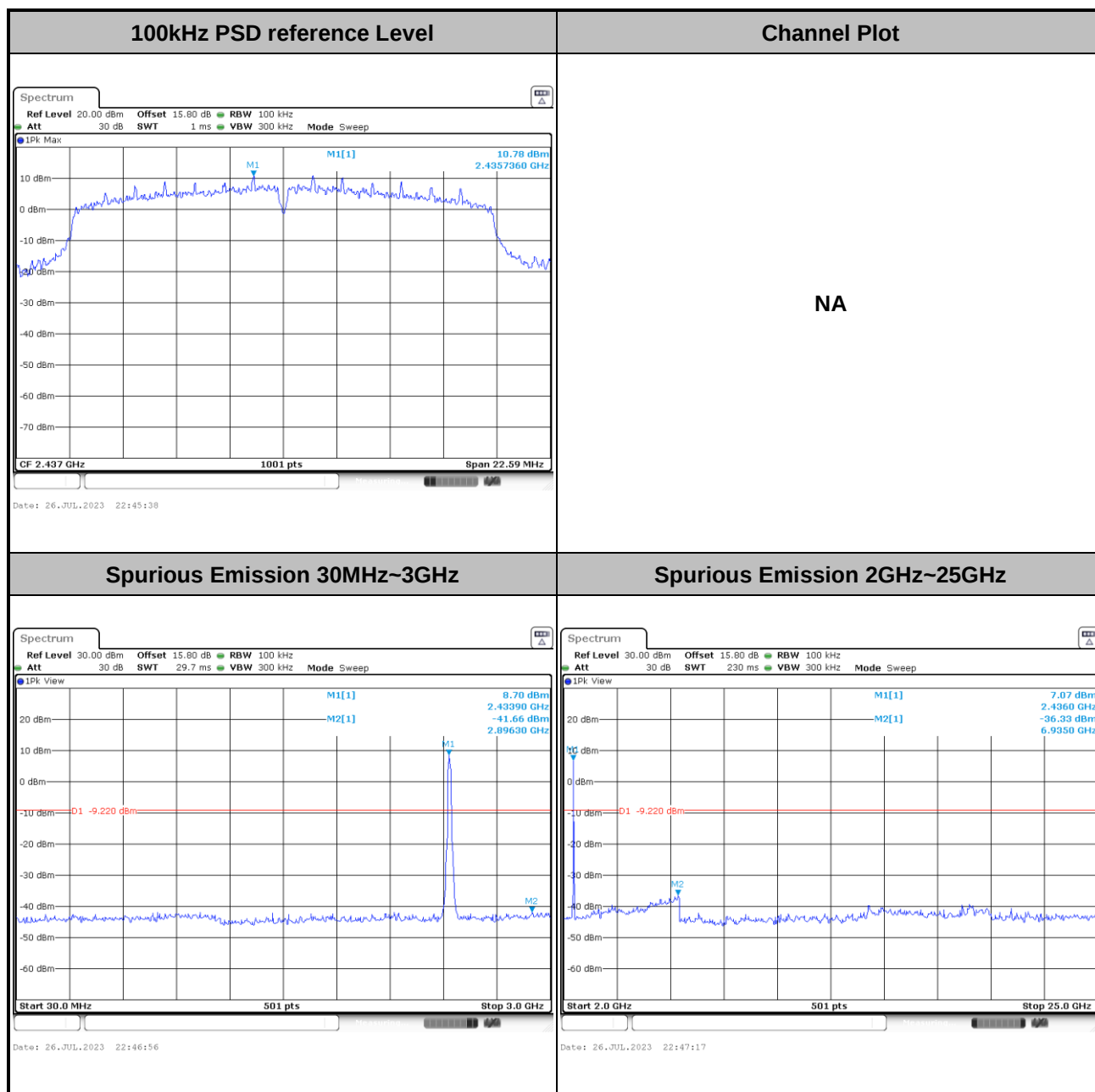


Test Mode :	802.11n HT20	Test Channel :	01
-------------	--------------	----------------	----



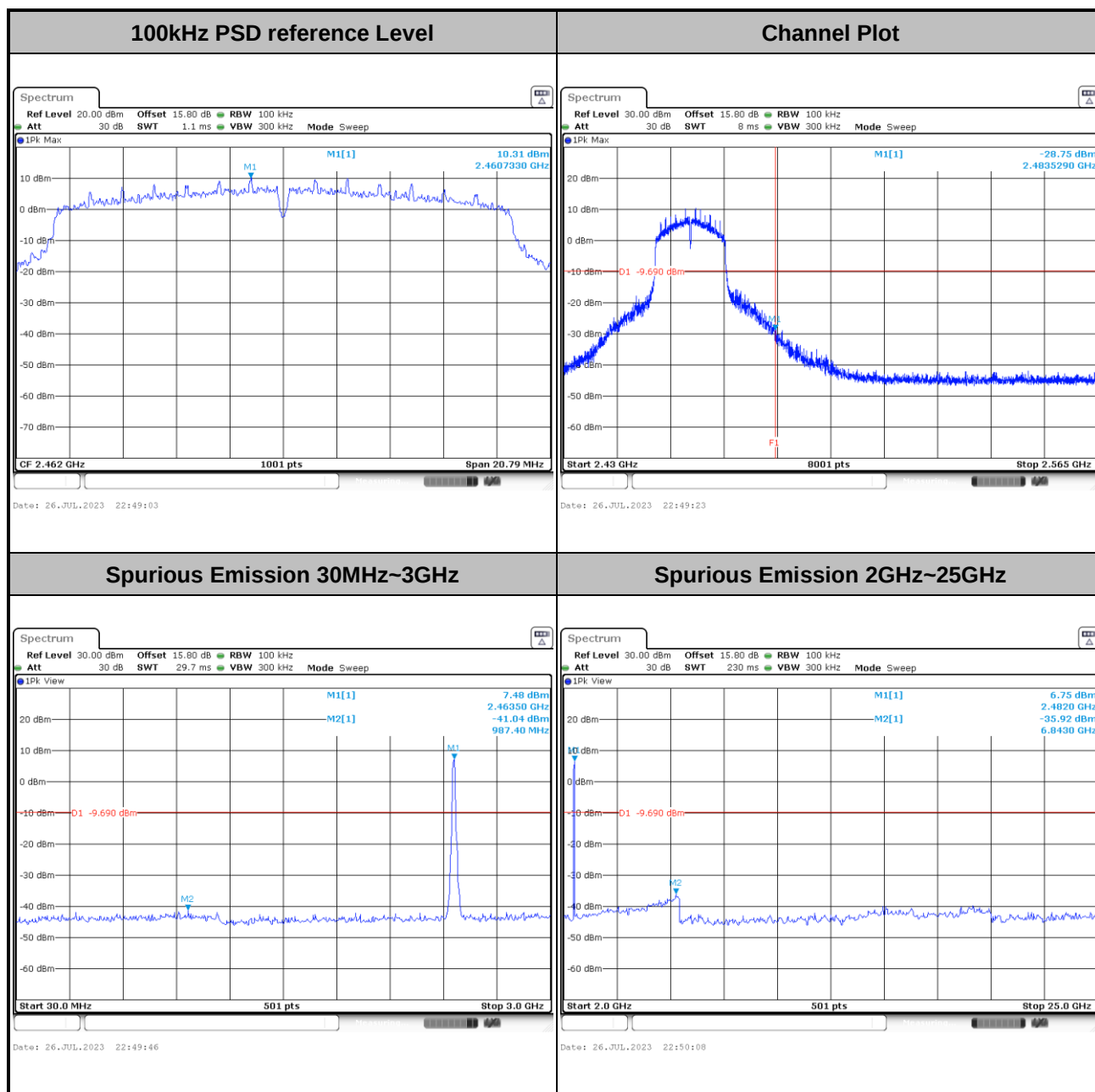


Test Mode :	802.11n HT20	Test Channel :	06
-------------	--------------	----------------	----



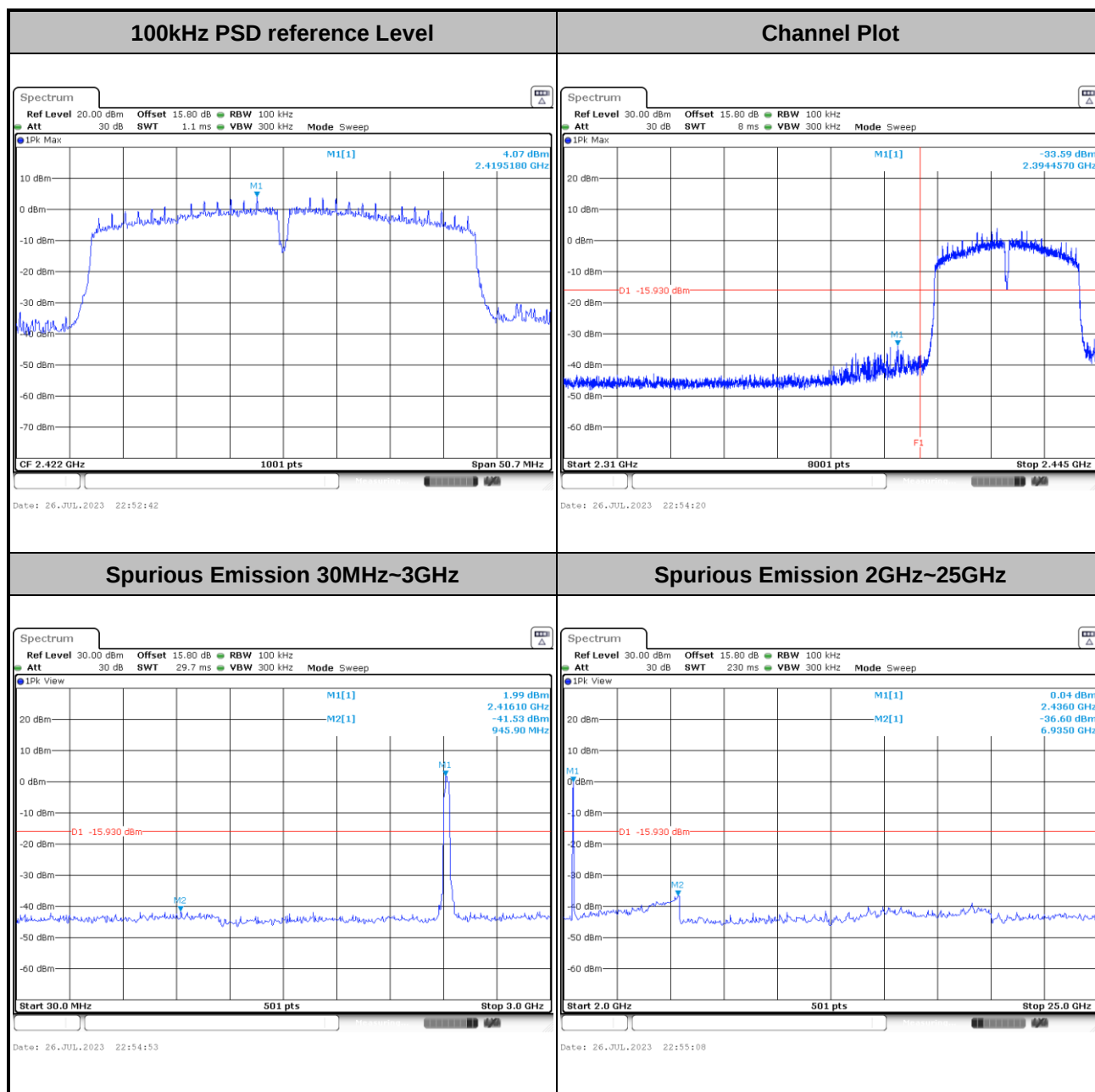


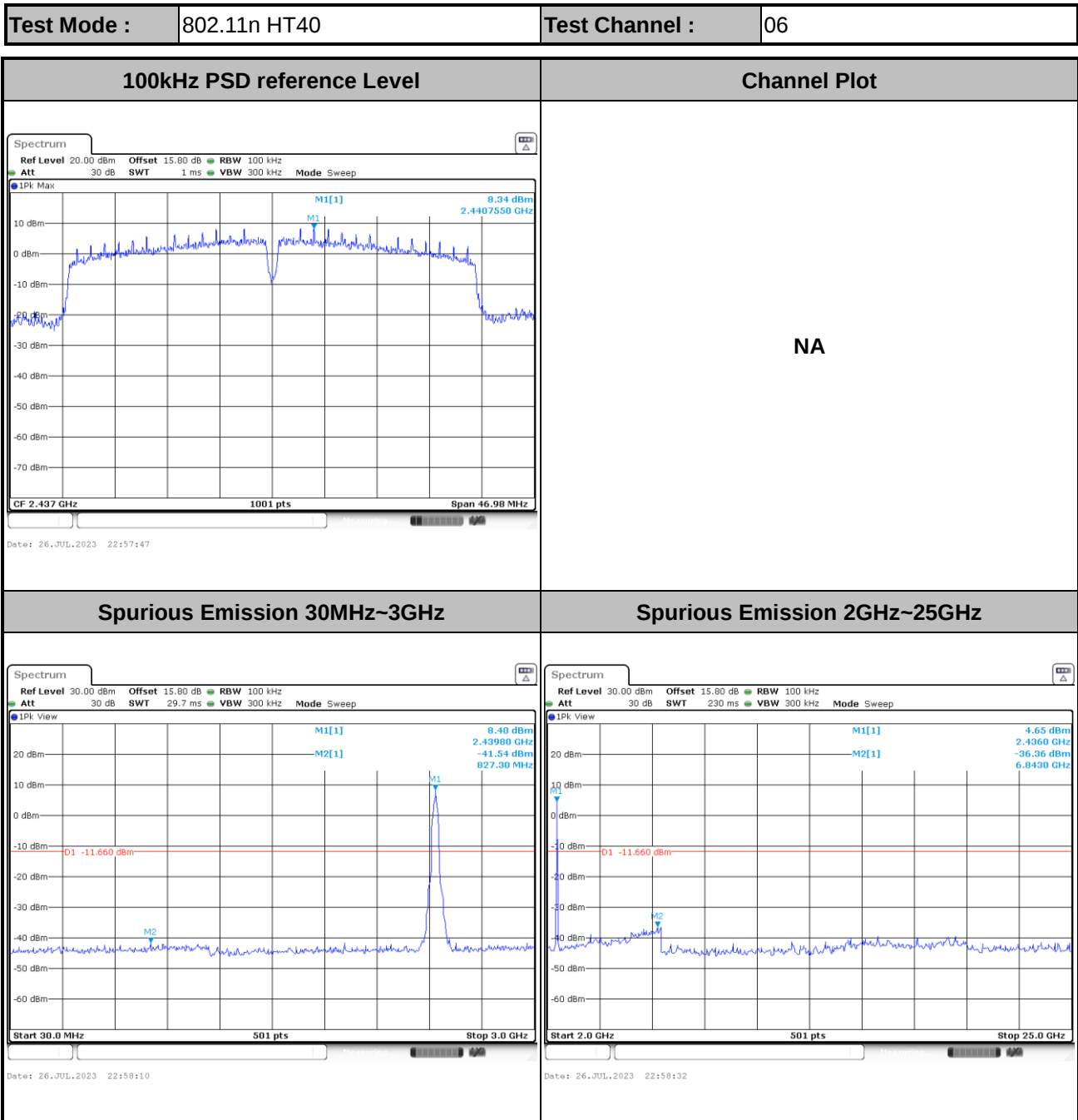
Test Mode :	802.11n HT20	Test Channel :	11
-------------	--------------	----------------	----





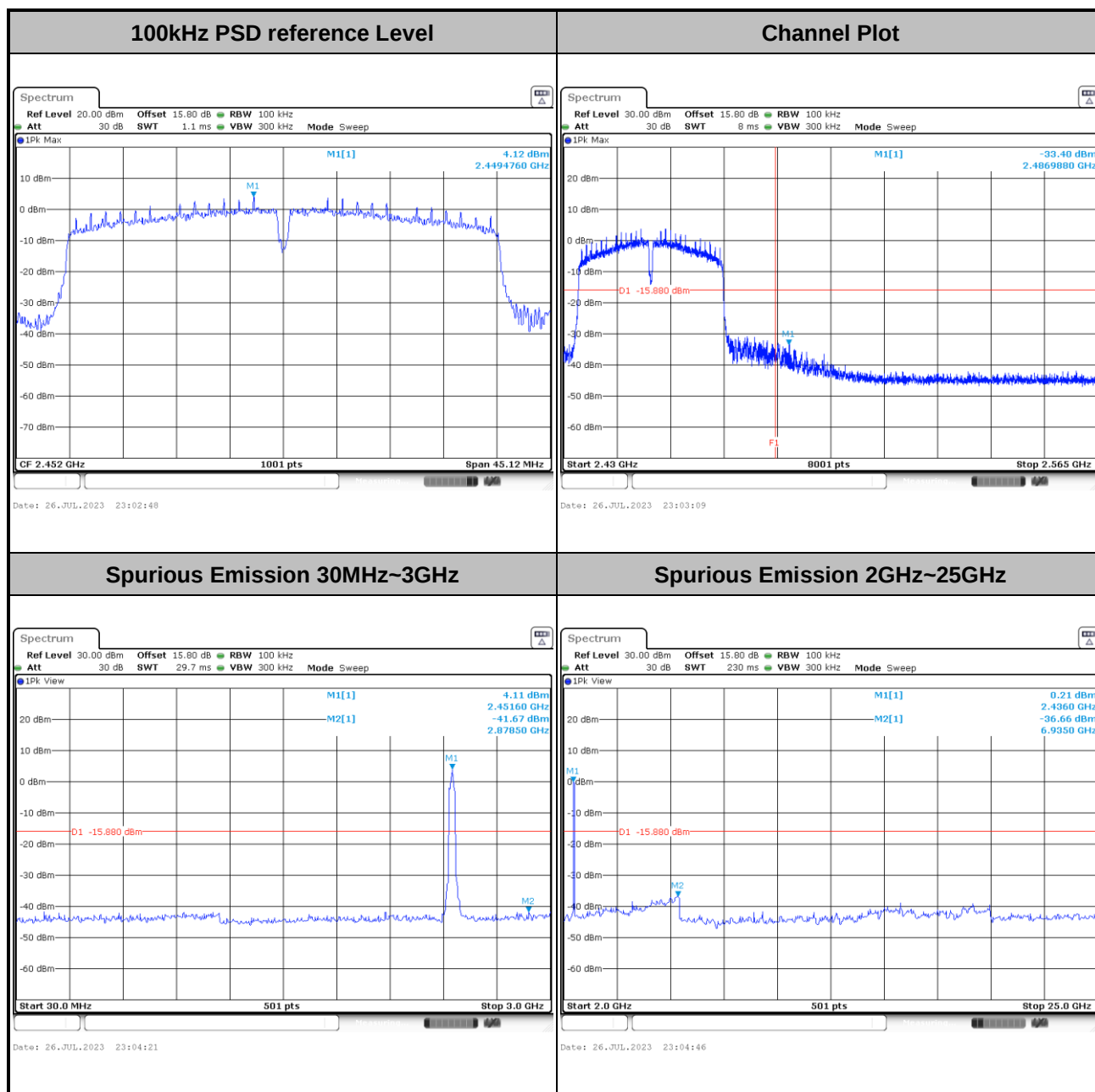
Test Mode :	802.11n HT40	Test Channel :	03
-------------	--------------	----------------	----







Test Mode :	802.11n HT40	Test Channel :	09
-------------	--------------	----------------	----



3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device was measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.5.2 Measuring Instruments

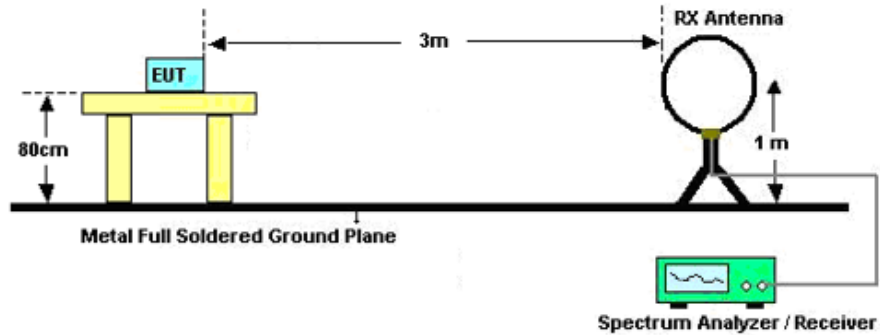
The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

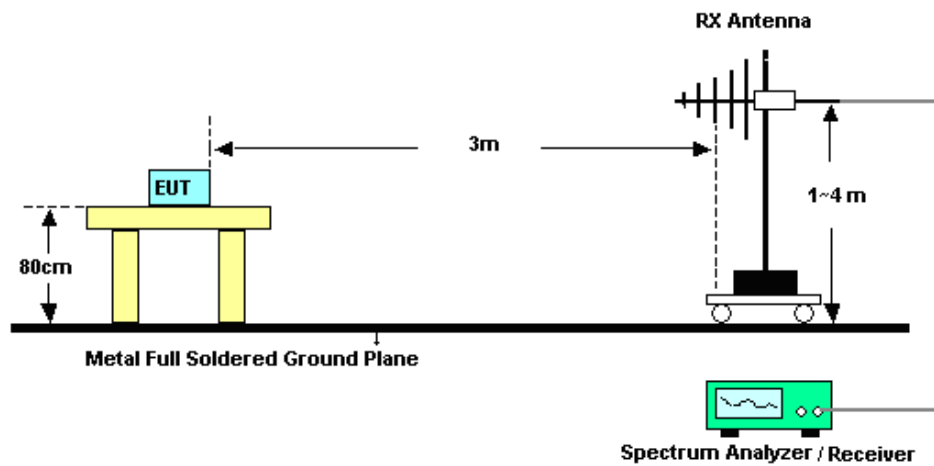
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
8. Use the following spectrum analyzer settings:
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW=100 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement.
For average measurement:
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

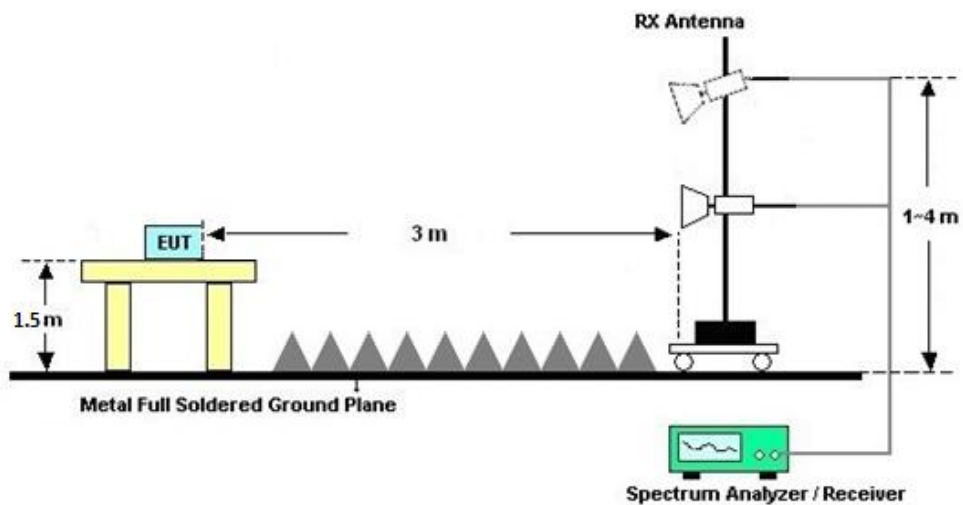
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



**3.5.5 Test Results of Radiated Spurious Emissions (9kHz ~ 30MHz)**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)

Please refer to Appendix C.

3.6 AC Conducted Emission Measurement

3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-Peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

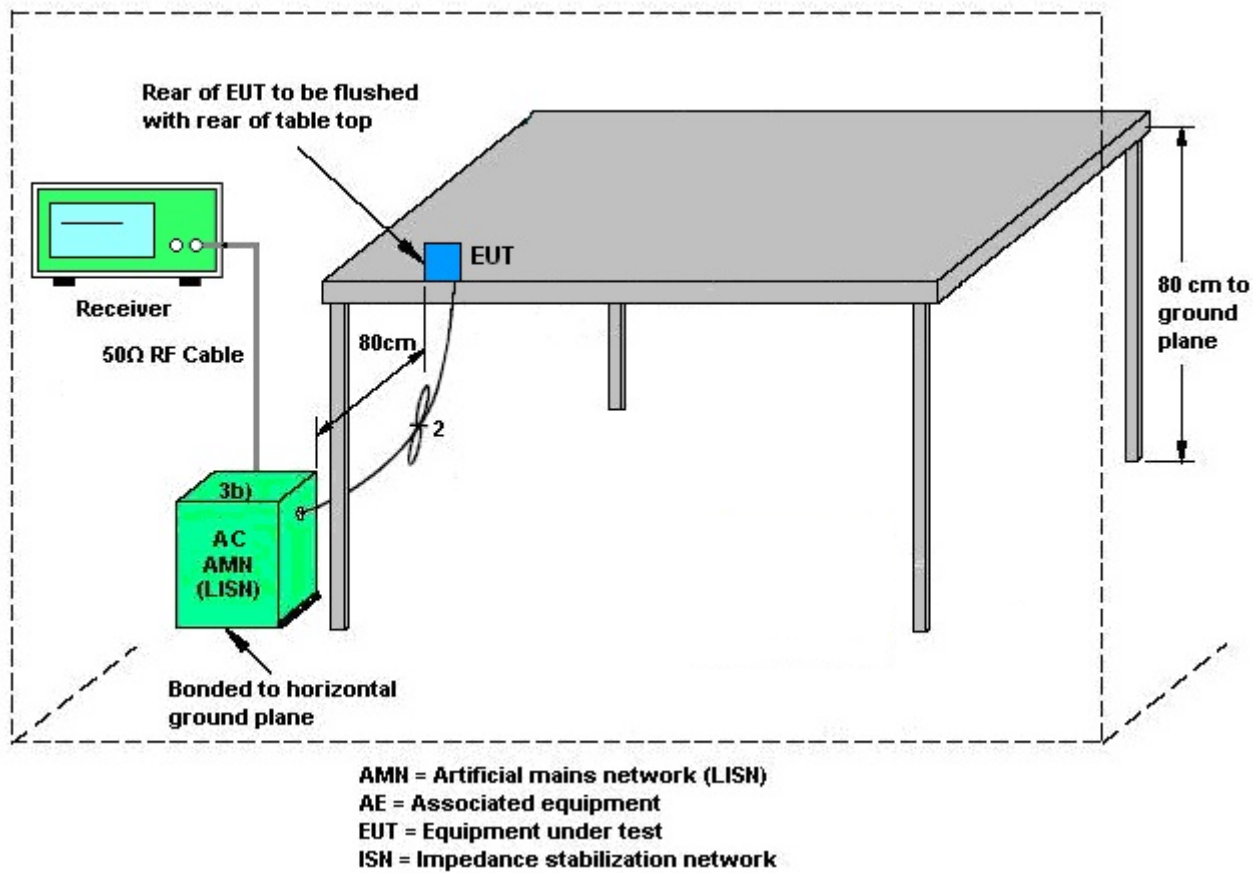
3.6.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.6.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room, and it was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF bandwidth = 9kHz) with Maximum Hold Mode.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 Standard Applicable

If directional gain of transmitting Antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi. The use of a permanently attached Antenna or of an Antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.7.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	May 16, 2023	Aug. 11, 2023	May 15, 2024	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Oct. 13, 2022	Aug. 11, 2023	Oct. 12, 2023	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	May 16, 2023	Aug. 11, 2023	May 15, 2024	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP00000811	AC 0V~300V, 45Hz~1000Hz	Oct. 12, 2022	Aug. 11, 2023	Oct. 11, 2023	Conduction (CO01-KS)
Spectrum Analyzer	R&S	FSV30	101338	10Hz~30GHz	May 16, 2023	Jul. 26, 2023~ Jul. 28, 2023	May 15, 2024	Conducted (TH01-KS)
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 12, 2022	Jul. 26, 2023~ Jul. 28, 2023	Oct. 11, 2023	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 05, 2023	Jul. 26, 2023~ Jul. 28, 2023	Jan. 04, 2024	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 05, 2023	Jul. 26, 2023~ Jul. 28, 2023	Jan. 04, 2024	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	1339163	300MHz~40GHz	Oct. 12, 2022	Jul. 26, 2023~ Jul. 28, 2023	Oct. 11, 2023	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1435004	50MHz Bandwidth	Jan. 05, 2023	Jul. 26, 2023~ Jul. 28, 2023	Jan. 04, 2024	Conducted (TH01-KS)
EMI Test Receiver	R&S	ESR7	101403	9kHz~7GHz;Max 30dBm	Oct. 12, 2022	Jul. 26, 2023~ Aug. 28, 2023	Oct. 11, 2023	Radiation (03CH07-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55370528	10Hz~44G,MAX 30dB	Oct. 12, 2022	Jul. 26, 2023~ Aug. 28, 2023	Oct. 11, 2023	Radiation (03CH07-KS)
Loop Antenna	R&S	HFH2-Z2E	101125	9kHz~30MHz	Sep. 22, 2022	Jul. 26, 2023~ Aug. 28, 2023	Sep. 21, 2023	Radiation (03CH07-KS)
Bilog Antenna	TeseQ	CBL6111D	59913	30MHz~1GHz	Aug. 12, 2023	Jul. 26, 2023~ Aug. 28, 2023	Aug. 11, 2024	Radiation (03CH07-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218642	1GHz~18GHz	Apr. 06, 2023	Jul. 26, 2023~ Aug. 28, 2023	Apr. 05, 2024	Radiation (03CH07-KS)
SHF-EHF Horn	Com-power	AH-840	101115	18GHz~40GHz	Oct. 17, 2022	Jul. 26, 2023~ Aug. 28, 2023	Oct. 16, 2023	Radiation (03CH07-KS)
high gain Amplifier	EM	EM01G18GA	060840	1Ghz-18Ghz	Oct. 12, 2022	Jul. 26, 2023~ Aug. 28, 2023	Oct. 11, 2023	Radiation (03CH07-KS)
Amplifier	SONOMA	310N	413740	9KHz-1GHz	Jan. 05, 2023	Jul. 26, 2023~ Aug. 28, 2023	Jan. 04, 2024	Radiation (03CH07-KS)
Amplifier	EM	EM01G18GA	060834	1Ghz-18Ghz	Oct. 12, 2022	Jul. 26, 2023~ Aug. 28, 2023	Oct. 11, 2023	Radiation (03CH07-KS)
Amplifier	EM	EM18G40GG A	060851	18~40GHz	Jan. 05, 2023	Jul. 26, 2023~ Aug. 28, 2023	Jan. 04, 2024	Radiation (03CH07-KS)
AC Power Source	Chroma	61601	616010002473	N/A	NCR	Jul. 26, 2023~ Aug. 28, 2023	NCR	Radiation (03CH07-KS)
Turn Table	EM	EM 1000-T	N/A	0~360 degree	NCR	Jul. 26, 2023~ Aug. 28, 2023	NCR	Radiation (03CH07-KS)
Antenna Mast	EM	EM 1000-A	N/A	1 m~4 m	NCR	Jul. 26, 2023~ Aug. 28, 2023	NCR	Radiation (03CH07-KS)

NCR: No Calibration Required

5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10-2013. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Power	± 0.46 dB
Conducted Emissions	± 2.26 dB
Occupied Channel Bandwidth	± 0.001 %
Conducted Power Spectral Density	± 0.88 dB

Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.94 dB
---	---------

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.20 dB
---	---------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.86 dB
---	---------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.24 dB
---	---------

----- THE END -----



Appendix A. Conducted Test Results

A1. Conducted Test Results

Test Engineer:	Jacob Zhang	Temperature:	21~25	°C
Test Date:	2023/7/26~2023/7/28	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
					Ant1	Ant1		
11b	1Mbps	1	1	2412	13.84	10.02	0.50	Pass
11b	1Mbps	1	6	2437	14.04	9.08	0.50	Pass
11b	1Mbps	1	11	2462	13.89	9.58	0.50	Pass
11g	6Mbps	1	1	2412	16.78	13.74	0.50	Pass
11g	6Mbps	1	6	2437	16.73	11.90	0.50	Pass
11g	6Mbps	1	11	2462	16.63	15.02	0.50	Pass
HT20	MCS0	1	1	2412	17.48	15.10	0.50	Pass
HT20	MCS0	1	6	2437	17.73	15.06	0.50	Pass
HT20	MCS0	1	11	2462	17.63	13.86	0.50	Pass
HT40	MCS0	1	3	2422	35.26	33.80	0.50	Pass
HT40	MCS0	1	6	2437	35.76	31.32	0.50	Pass
HT40	MCS0	1	9	2452	35.26	30.08	0.50	Pass

TEST RESULTS DATA
Average Output Power
(Report only)

2.4GHz Band Single Antenna											
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power with duty factor (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 1						
11b	1Mbps	1	1	2412	0.18	21.70	30.00	-0.75	20.95	36.00	Pass
11b	1Mbps	1	6	2437	0.18	21.73	30.00	-0.75	20.98	36.00	Pass
11b	1Mbps	1	11	2462	0.18	21.36	30.00	-0.75	20.61	36.00	Pass
11g	6Mbps	1	1	2412	0.32	21.93	30.00	-0.75	21.18	36.00	Pass
11g	6Mbps	1	6	2437	0.32	21.85	30.00	-0.75	21.10	36.00	Pass
11g	6Mbps	1	11	2462	0.32	21.47	30.00	-0.75	20.72	36.00	Pass
HT20	MCS0	1	1	2412	0.43	19.65	30.00	-0.75	18.90	36.00	Pass
HT20	MCS0	1	6	2437	0.43	21.77	30.00	-0.75	21.02	36.00	Pass
HT20	MCS0	1	11	2462	0.43	21.41	30.00	-0.75	20.66	36.00	Pass
HT40	MCS0	1	3	2422	0.79	17.32	30.00	-0.75	16.57	36.00	Pass
HT40	MCS0	1	6	2437	0.79	20.17	30.00	-0.75	19.42	36.00	Pass
HT40	MCS0	1	9	2452	0.79	17.35	30.00	-0.75	16.60	36.00	Pass

TEST RESULTS DATA
Peak Output Power

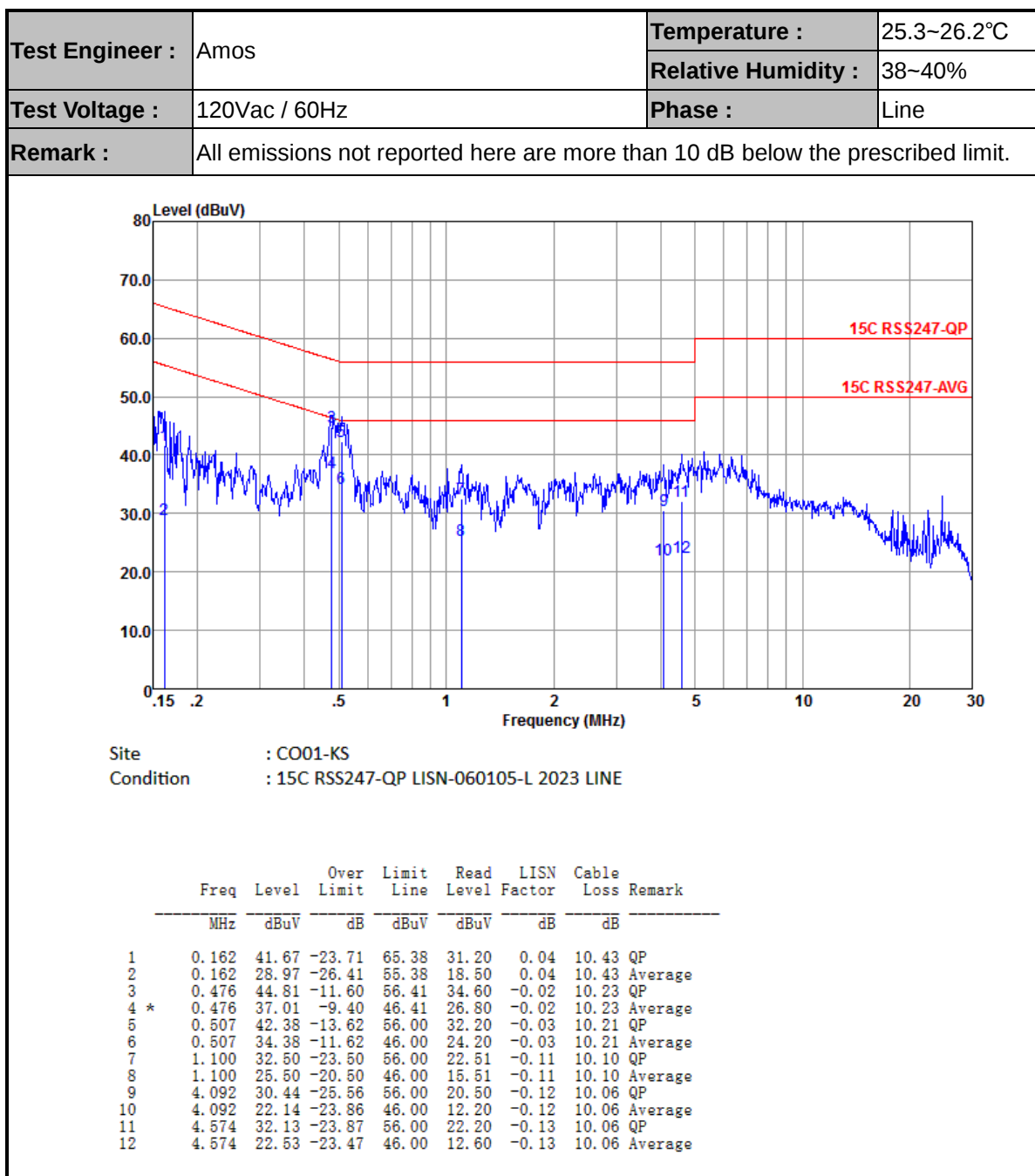
2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant1	Ant1	Ant1	Ant1	Ant1	
11b	1Mbps	1	1	2412	24.17	30.00	-0.75	23.42	36.00	Pass
11b	1Mbps	1	6	2437	24.21	30.00	-0.75	23.46	36.00	Pass
11b	1Mbps	1	11	2462	23.74	30.00	-0.75	22.99	36.00	Pass
11g	6Mbps	1	1	2412	28.74	30.00	-0.75	27.99	36.00	Pass
11g	6Mbps	1	6	2437	28.69	30.00	-0.75	27.94	36.00	Pass
11g	6Mbps	1	11	2462	28.43	30.00	-0.75	27.68	36.00	Pass
HT20	MCS0	1	1	2412	28.58	30.00	-0.75	27.83	36.00	Pass
HT20	MCS0	1	6	2437	28.54	30.00	-0.75	27.79	36.00	Pass
HT20	MCS0	1	11	2462	28.49	30.00	-0.75	27.74	36.00	Pass
HT40	MCS0	1	3	2422	27.21	30.00	-0.75	26.46	36.00	Pass
HT40	MCS0	1	6	2437	28.46	30.00	-0.75	27.71	36.00	Pass
HT40	MCS0	1	9	2452	27.62	30.00	-0.75	26.87	36.00	Pass

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)	DG (dBi)	Peak PSD Limit (dBm/3kHz)	Pass/Fail
					Ant1	Ant1	Ant1	
11b	1Mbps	1	1	2412	-1.69	-0.75	8.00	Pass
11b	1Mbps	1	6	2437	-1.83	-0.75	8.00	Pass
11b	1Mbps	1	11	2462	-1.40	-0.75	8.00	Pass
11g	6Mbps	1	1	2412	-3.03	-0.75	8.00	Pass
11g	6Mbps	1	6	2437	-3.92	-0.75	8.00	Pass
11g	6Mbps	1	11	2462	-3.82	-0.75	8.00	Pass
HT20	MCS0	1	1	2412	-6.15	-0.75	8.00	Pass
HT20	MCS0	1	6	2437	-3.58	-0.75	8.00	Pass
HT20	MCS0	1	11	2462	-3.45	-0.75	8.00	Pass
HT40	MCS0	1	3	2422	-10.82	-0.75	8.00	Pass
HT40	MCS0	1	6	2437	-8.32	-0.75	8.00	Pass
HT40	MCS0	1	9	2452	-10.83	-0.75	8.00	Pass

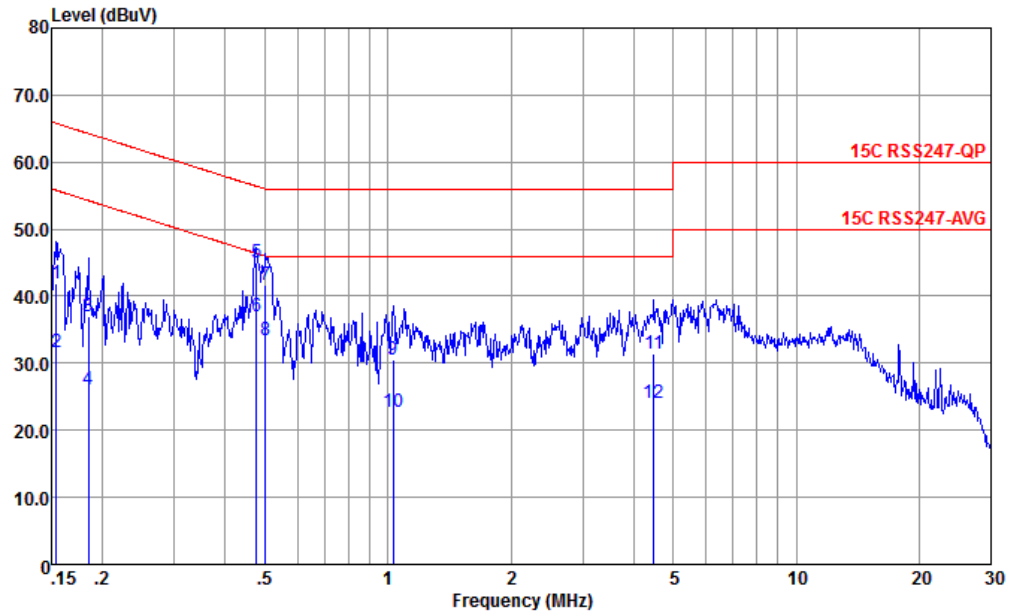


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Amos	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.154	41.97	-23.81	65.78	31.50	0.04	10.43	QP
2	0.154	31.67	-24.11	55.78	21.20	0.04	10.43	Average
3	0.184	37.07	-27.21	64.28	26.60	0.05	10.42	QP
4	0.184	26.97	-28.31	54.28	15.50	0.05	10.42	Average
5	0.476	44.96	-11.45	56.41	34.80	-0.07	10.23	QP
6 *	0.476	37.06	-9.35	46.41	26.90	-0.07	10.23	Average
7	0.502	41.64	-14.36	56.00	31.50	-0.07	10.21	QP
8	0.502	33.44	-12.56	46.00	23.30	-0.07	10.21	Average
9	1.032	30.50	-25.50	56.00	20.49	-0.10	10.11	QP
10	1.032	22.80	-23.20	46.00	12.79	-0.10	10.11	Average
11	4.478	31.43	-24.57	56.00	21.50	-0.13	10.06	QP
12	4.478	24.13	-21.87	46.00	14.20	-0.13	10.06	Average

Note:

1. Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission Test Data

Summary of Test Modes

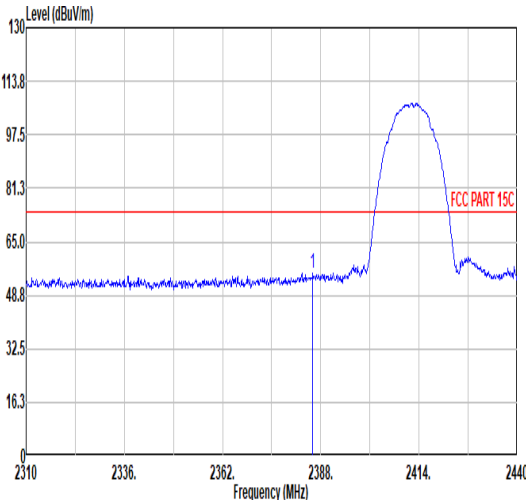
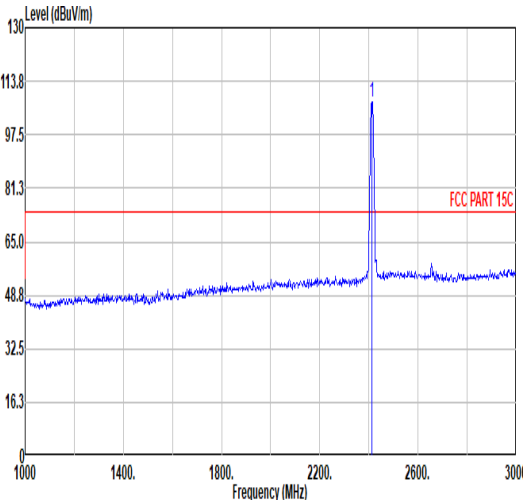
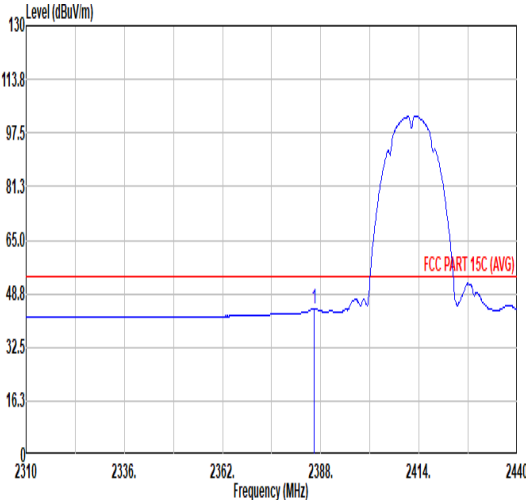
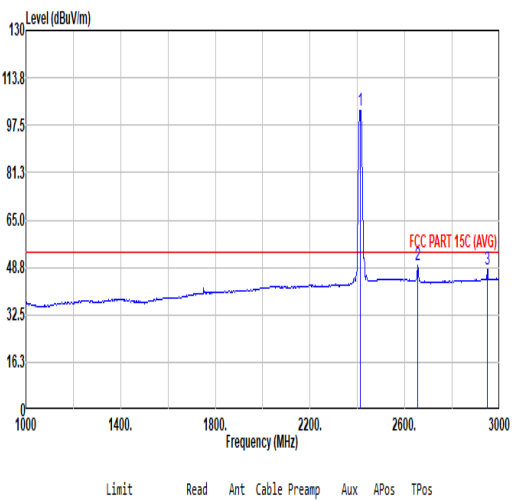
Mode	Band (MHz)	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	2400-2483.5	802.11b	01	2412	1Mbps	-
Mode 2	2400-2483.5	802.11b	06	2437	1Mbps	-
Mode 3	2400-2483.5	802.11b	11	2462	1Mbps	-
Mode 4	2400-2483.5	802.11g	01	2412	6Mbps	-
Mode 5	2400-2483.5	802.11g	06	2437	6Mbps	-
Mode 6	2400-2483.5	802.11g	11	2462	6Mbps	-
Mode 7	2400-2483.5	802.11n HT20	01	2412	MCS0	-
Mode 8	2400-2483.5	802.11n HT20	06	2437	MCS0	-
Mode 9	2400-2483.5	802.11n HT20	11	2462	MCS0	-
Mode 10	2400-2483.5	802.11n HT40	03	2422	MCS0	-
Mode 11	2400-2483.5	802.11n HT40	06	2437	MCS0	-
Mode 12	2400-2483.5	802.11n HT40	09	2452	MCS0	-
Mode 13	2400-2483.5	802.11g	11	2462	1Mbps	LF
Mode 14	2400-2483.5	802.11g	11	2462	6Mbps	-
	2400-2483.5	Zigbee	26	2480	250Kbps	-



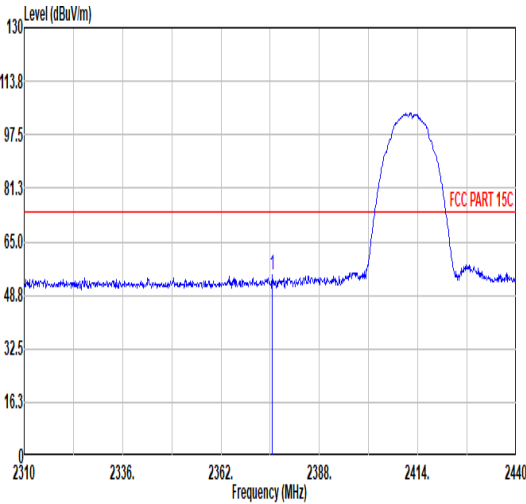
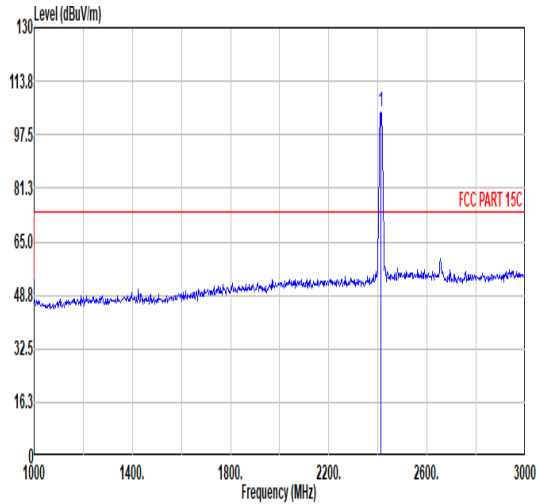
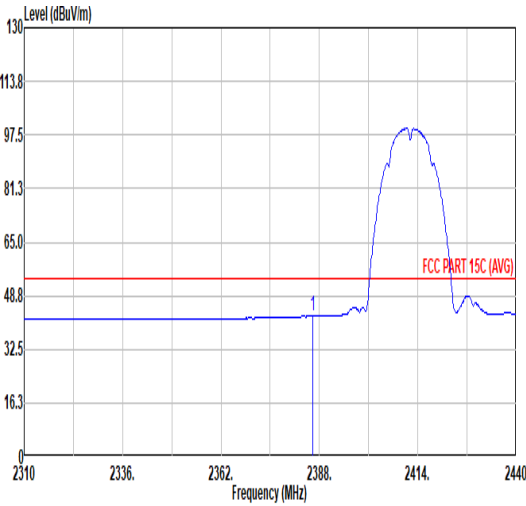
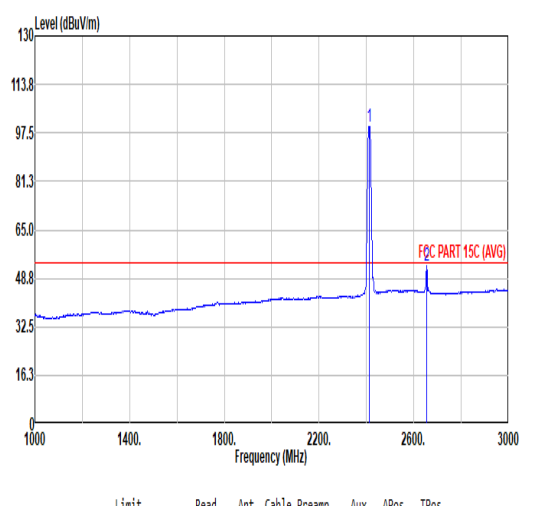
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (Db)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2386.31	44.39	54.00	-9.61	H	AVERAGE	Pass	Band Edge
1	802.11b	01	5010.00	41.13	54.00	-12.87	V	PEAK	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	7311.00	43.61	54.00	-10.39	V	AVERAGE	Pass	Harmonic
3	802.11b	11	2488.56	45.48	54.00	-8.52	H	Peak	Pass	Band Edge
3	802.11b	11	5265.00	42.82	54.00	-11.12	V	PEAK	Pass	Harmonic
4	802.11g	01	2389.95	50.50	54.00	-3.50	H	AVERAGE	Pass	Band Edge
4	802.11g	01	4824.00	40.84	54.00	-13.16	V	Average	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	4803.00	40.92	54.00	-13.08	V	PEAK	Pass	Harmonic
6	802.11g	11	2483.51	50.52	54.00	-3.48	H	AVERAGE	Pass	Band Edge
6	802.11g	11	5071.00	40.42	54.00	-13.58	V	Average	Pass	Harmonic
7	802.11n HT20	01	2389.95	50.06	54.00	-3.94	H	Average	Pass	Band Edge
7	802.11n HT20	01	4824.00	43.54	54.00	-10.46	V	Average	Pass	Harmonic
8	802.11n HT20	06	-	-	-	-	-	-	-	Band Edge
8	802.11n HT20	06	4956.00	44.51	54.00	-9.49	V	PEAK	Pass	Harmonic
9	802.11n HT20	11	2483.58	49.96	54.00	-4.04	V	AVERAGE	Pass	Band Edge
9	802.11n HT20	11	4924.00	41.65	54.00	-12.35	H	Average	Pass	Harmonic
10	802.11n HT40	03	2389.63	49.42	54.00	-4.58	H	AVERAGE	Pass	Band Edge
10	802.11n HT40	03	5247.00	40.53	54.00	-13.47	V	PEAK	Pass	Harmonic
11	802.11n HT40	06	-	-	-	-	-	-	-	Band Edge
11	802.11n HT40	06	5071.00	42.57	54.00	-11.43	V	PEAK	Pass	Harmonic
12	802.11n HT40	09	2483.54	48.18	54.00	-5.82	H	AVERAGE	Pass	Band Edge
12	802.11n HT40	09	4999.00	42.12	54.00	-11.88	V	PEAK	Pass	Harmonic
13	802.11g	11	874.87	37.97	46.00	-8.03	H	PEAK	Pass	LF
14	Zigbee	26	2483.50	50.04	54.00	-3.96	H	AVERAGE	Pass	Band Edge
	Zigbee	26	4960.00	39.60	54.00	-14.40	H	Average	Pass	Harmonic
	802.11g	11	2483.50	49.87	54.00	-4.13	H	AVERAGE	Pass	Band Edge
	802.11g	11	5025.00	42.50	54.00	-11.50	V	Average	Pass	Harmonic

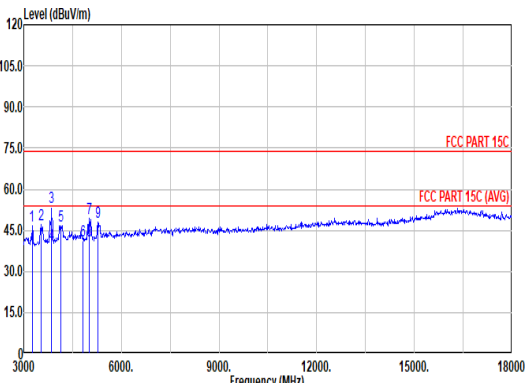
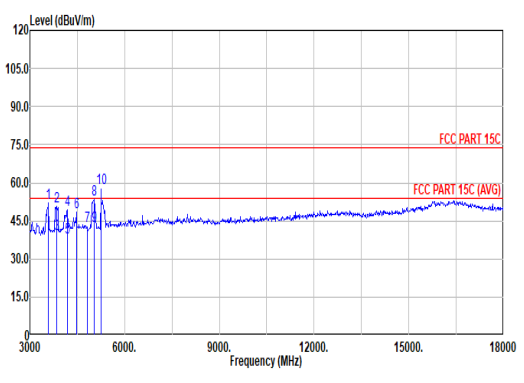
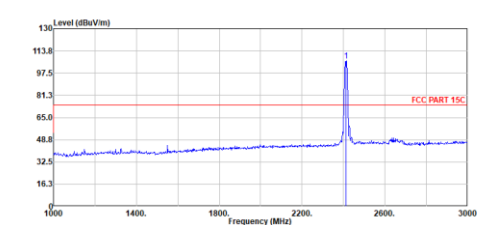
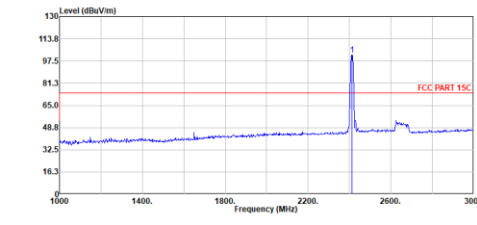


Mode	1																																																																																																																													
Mode	Band Edge - L																																																																																																																													
Mode	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																													
ANT	1																																																																																																																													
Pol.	Horizontal						Fundamental																																																																																																																							
Peak																																																																																																																														
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2385.92</td><td>55.42</td><td>74.00</td><td>-18.58</td><td>43.69</td><td>32.00</td><td>6.60</td><td>32.87</td><td>6.00</td><td>227</td><td>360</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2385.92	55.42	74.00	-18.58	43.69	32.00	6.60	32.87	6.00	227	360	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>107.48</td><td>-----</td><td>-----</td><td>95.39</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>227</td><td>360</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	107.48	-----	-----	95.39	32.27	6.63	32.81	6.00	227	360	PEAK																										
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																					
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2385.92	55.42	74.00	-18.58	43.69	32.00	6.60	32.87	6.00	227	360	PEAK																																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																					
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2412.00	107.48	-----	-----	95.39	32.27	6.63	32.81	6.00	227	360	PEAK																																																																																																																		
Avg																																																																																																																														
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2386.31</td><td>44.39</td><td>54.00</td><td>-9.61</td><td>32.65</td><td>32.01</td><td>6.60</td><td>32.87</td><td>6.00</td><td>227</td><td>360</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2386.31	44.39	54.00	-9.61	32.65	32.01	6.60	32.87	6.00	227	360	AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>102.62</td><td>-----</td><td>-----</td><td>90.51</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>227</td><td>360</td><td>AVERAGE</td></tr><tr><td>2</td><td>2654.00</td><td>49.51</td><td>-----</td><td>-----</td><td>37.02</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>227</td><td>360</td><td>AVERAGE</td></tr><tr><td>3</td><td>2948.00</td><td>48.32</td><td>-----</td><td>-----</td><td>34.90</td><td>32.79</td><td>7.31</td><td>32.68</td><td>6.00</td><td>227</td><td>360</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	102.62	-----	-----	90.51	32.28	6.64	32.81	6.00	227	360	AVERAGE	2	2654.00	49.51	-----	-----	37.02	31.97	6.97	32.45	6.00	227	360	AVERAGE	3	2948.00	48.32	-----	-----	34.90	32.79	7.31	32.68	6.00	227	360	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																					
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2386.31	44.39	54.00	-9.61	32.65	32.01	6.60	32.87	6.00	227	360	AVERAGE																																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																					
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2412.00	102.62	-----	-----	90.51	32.28	6.64	32.81	6.00	227	360	AVERAGE																																																																																																																		
2	2654.00	49.51	-----	-----	37.02	31.97	6.97	32.45	6.00	227	360	AVERAGE																																																																																																																		
3	2948.00	48.32	-----	-----	34.90	32.79	7.31	32.68	6.00	227	360	AVERAGE																																																																																																																		

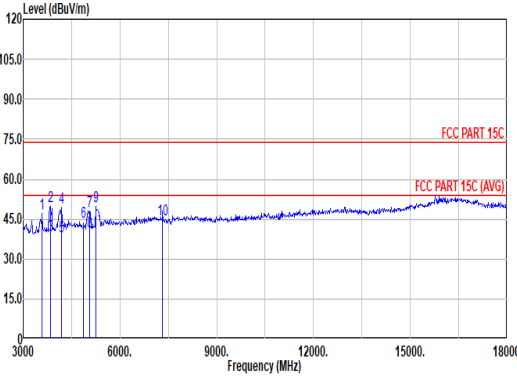
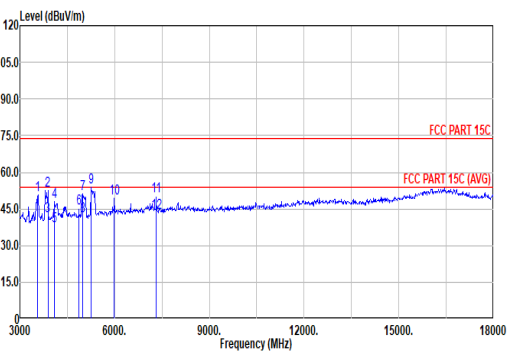
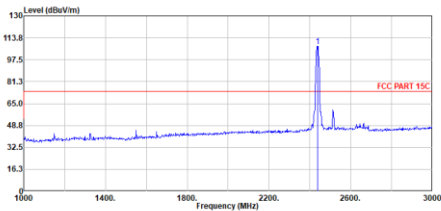
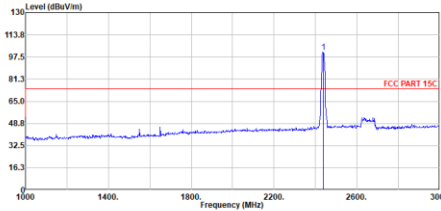


Mode	1																																																																																																												
Mode	Band Edge - L																																																																																																												
Mode	2400-2483.5_802.11b_CH01_2412MHz																																																																																																												
ANT	1																																																																																																												
Pol.	Vertical						Fundamental																																																																																																						
Peak																																																																																																													
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2375.52</td><td>54.98</td><td>74.00</td><td>-19.02</td><td>43.42</td><td>31.86</td><td>6.58</td><td>32.88</td><td>6.00</td><td>382</td><td>98 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2375.52	54.98	74.00	-19.02	43.42	31.86	6.58	32.88	6.00	382	98 PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>104.53</td><td>-----</td><td>-----</td><td>92.44</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>382</td><td>98 PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	104.53	-----	-----	92.44	32.27	6.63	32.81	6.00	382	98 PEAK												
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2375.52	54.98	74.00	-19.02	43.42	31.86	6.58	32.88	6.00	382	98 PEAK																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2412.00	104.53	-----	-----	92.44	32.27	6.63	32.81	6.00	382	98 PEAK																																																																																																		
Avg																																																																																																													
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2386.31</td><td>42.88</td><td>54.00</td><td>-11.12</td><td>31.14</td><td>32.01</td><td>6.60</td><td>32.87</td><td>6.00</td><td>382</td><td>98 AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2386.31	42.88	54.00	-11.12	31.14	32.01	6.60	32.87	6.00	382	98 AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>99.75</td><td>-----</td><td>-----</td><td>87.66</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>382</td><td>98 AVERAGE</td></tr><tr><td>2</td><td>2654.00</td><td>52.76</td><td>-----</td><td>-----</td><td>40.27</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>382</td><td>98 AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	99.75	-----	-----	87.66	32.27	6.63	32.81	6.00	382	98 AVERAGE	2	2654.00	52.76	-----	-----	40.27	31.97	6.97	32.45	6.00	382	98 AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2386.31	42.88	54.00	-11.12	31.14	32.01	6.60	32.87	6.00	382	98 AVERAGE																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2412.00	99.75	-----	-----	87.66	32.27	6.63	32.81	6.00	382	98 AVERAGE																																																																																																		
2	2654.00	52.76	-----	-----	40.27	31.97	6.97	32.45	6.00	382	98 AVERAGE																																																																																																		



Mode	1																																																																																																																																																																																																																																																																																																																																		
Mode	Harmonic																																																																																																																																																																																																																																																																																																																																		
Mode	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																																																																																																																																																																																																																																		
ANT	1																																																																																																																																																																																																																																																																																																																																		
Pol.	Horizontal						Vertical																																																																																																																																																																																																																																																																																																																												
Peak																																																																																																																																																																																																																																																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>3255.00</td><td>46.49</td><td>86.49</td><td>-40.00</td><td>67.55</td><td>32.41</td><td>7.75</td><td>61.22</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3540.00</td><td>46.97</td><td>86.49</td><td>-39.52</td><td>66.88</td><td>32.94</td><td>8.15</td><td>60.92</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3855.00</td><td>53.30</td><td>74.00</td><td>-20.70</td><td>72.58</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>300</td><td>132</td><td>Peak</td></tr><tr><td>4</td><td>3855.00</td><td>39.88</td><td>54.00</td><td>-14.12</td><td>59.16</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>300</td><td>132</td><td>Average</td></tr><tr><td>5</td><td>4140.00</td><td>46.85</td><td>74.00</td><td>-27.15</td><td>64.24</td><td>35.22</td><td>8.77</td><td>61.38</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>4824.00</td><td>41.24</td><td>74.00</td><td>-32.76</td><td>58.48</td><td>34.20</td><td>9.47</td><td>60.91</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>5010.00</td><td>49.34</td><td>74.00</td><td>-24.66</td><td>66.33</td><td>34.12</td><td>9.66</td><td>60.77</td><td>0.00</td><td>100</td><td>246</td><td>Peak</td></tr><tr><td>8</td><td>5010.00</td><td>41.13</td><td>54.00</td><td>-12.87</td><td>58.12</td><td>34.12</td><td>9.66</td><td>60.77</td><td>0.00</td><td>100</td><td>246</td><td>Average</td></tr><tr><td>9</td><td>5200.00</td><td>47.80</td><td>86.49</td><td>-38.69</td><td>63.88</td><td>34.52</td><td>9.87</td><td>60.47</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	3255.00	46.49	86.49	-40.00	67.55	32.41	7.75	61.22	0.00	---	---	Peak	2	3540.00	46.97	86.49	-39.52	66.88	32.94	8.15	60.92	0.00	---	---	Peak	3	3855.00	53.30	74.00	-20.70	72.58	33.82	8.43	61.53	0.00	300	132	Peak	4	3855.00	39.88	54.00	-14.12	59.16	33.82	8.43	61.53	0.00	300	132	Average	5	4140.00	46.85	74.00	-27.15	64.24	35.22	8.77	61.38	0.00	---	---	Peak	6	4824.00	41.24	74.00	-32.76	58.48	34.20	9.47	60.91	0.00	---	---	Peak	7	5010.00	49.34	74.00	-24.66	66.33	34.12	9.66	60.77	0.00	100	246	Peak	8	5010.00	41.13	54.00	-12.87	58.12	34.12	9.66	60.77	0.00	100	246	Average	9	5200.00	47.80	86.49	-38.69	63.88	34.52	9.87	60.47	0.00	---	---	Peak	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>3585.00</td><td>52.12</td><td>81.83</td><td>-29.71</td><td>71.64</td><td>33.14</td><td>8.22</td><td>60.88</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3855.00</td><td>50.92</td><td>74.00</td><td>-23.08</td><td>70.20</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>289</td><td>40</td><td>Peak</td></tr><tr><td>3</td><td>3855.00</td><td>39.83</td><td>54.00</td><td>-14.17</td><td>59.11</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>289</td><td>40</td><td>Average</td></tr><tr><td>4</td><td>4185.00</td><td>49.51</td><td>74.00</td><td>-24.49</td><td>66.82</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>310</td><td>191</td><td>Peak</td></tr><tr><td>5</td><td>4185.00</td><td>38.36</td><td>54.00</td><td>-15.64</td><td>55.67</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>310</td><td>191</td><td>Average</td></tr><tr><td>6</td><td>4470.00</td><td>48.63</td><td>81.83</td><td>-33.20</td><td>66.46</td><td>34.28</td><td>9.06</td><td>61.17</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>4824.00</td><td>43.01</td><td>74.00</td><td>-30.99</td><td>60.25</td><td>34.20</td><td>9.47</td><td>60.91</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>8</td><td>5040.00</td><td>53.36</td><td>74.00</td><td>-20.64</td><td>70.23</td><td>34.18</td><td>9.69</td><td>60.74</td><td>0.00</td><td>100</td><td>251</td><td>Peak</td></tr><tr><td>9</td><td>5040.00</td><td>43.01</td><td>54.00</td><td>-10.99</td><td>59.88</td><td>34.18</td><td>9.69</td><td>60.74</td><td>0.00</td><td>100</td><td>251</td><td>Average</td></tr><tr><td>10</td><td>5250.00</td><td>58.10</td><td>81.83</td><td>-23.73</td><td>74.34</td><td>34.40</td><td>9.86</td><td>60.50</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	3585.00	52.12	81.83	-29.71	71.64	33.14	8.22	60.88	0.00	---	---	Peak	2	3855.00	50.92	74.00	-23.08	70.20	33.82	8.43	61.53	0.00	289	40	Peak	3	3855.00	39.83	54.00	-14.17	59.11	33.82	8.43	61.53	0.00	289	40	Average	4	4185.00	49.51	74.00	-24.49	66.82	35.23	8.82	61.36	0.00	310	191	Peak	5	4185.00	38.36	54.00	-15.64	55.67	35.23	8.82	61.36	0.00	310	191	Average	6	4470.00	48.63	81.83	-33.20	66.46	34.28	9.06	61.17	0.00	---	---	Peak	7	4824.00	43.01	74.00	-30.99	60.25	34.20	9.47	60.91	0.00	---	---	PEAK	8	5040.00	53.36	74.00	-20.64	70.23	34.18	9.69	60.74	0.00	100	251	Peak	9	5040.00	43.01	54.00	-10.99	59.88	34.18	9.69	60.74	0.00	100	251	Average	10	5250.00	58.10	81.83	-23.73	74.34	34.40	9.86	60.50	0.00	---	---
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																									
1	3255.00	46.49	86.49	-40.00	67.55	32.41	7.75	61.22	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
2	3540.00	46.97	86.49	-39.52	66.88	32.94	8.15	60.92	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
3	3855.00	53.30	74.00	-20.70	72.58	33.82	8.43	61.53	0.00	300	132	Peak																																																																																																																																																																																																																																																																																																																							
4	3855.00	39.88	54.00	-14.12	59.16	33.82	8.43	61.53	0.00	300	132	Average																																																																																																																																																																																																																																																																																																																							
5	4140.00	46.85	74.00	-27.15	64.24	35.22	8.77	61.38	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
6	4824.00	41.24	74.00	-32.76	58.48	34.20	9.47	60.91	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
7	5010.00	49.34	74.00	-24.66	66.33	34.12	9.66	60.77	0.00	100	246	Peak																																																																																																																																																																																																																																																																																																																							
8	5010.00	41.13	54.00	-12.87	58.12	34.12	9.66	60.77	0.00	100	246	Average																																																																																																																																																																																																																																																																																																																							
9	5200.00	47.80	86.49	-38.69	63.88	34.52	9.87	60.47	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																									
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor																																																																																																																																																																																																																																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																								
1	3585.00	52.12	81.83	-29.71	71.64	33.14	8.22	60.88	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
2	3855.00	50.92	74.00	-23.08	70.20	33.82	8.43	61.53	0.00	289	40	Peak																																																																																																																																																																																																																																																																																																																							
3	3855.00	39.83	54.00	-14.17	59.11	33.82	8.43	61.53	0.00	289	40	Average																																																																																																																																																																																																																																																																																																																							
4	4185.00	49.51	74.00	-24.49	66.82	35.23	8.82	61.36	0.00	310	191	Peak																																																																																																																																																																																																																																																																																																																							
5	4185.00	38.36	54.00	-15.64	55.67	35.23	8.82	61.36	0.00	310	191	Average																																																																																																																																																																																																																																																																																																																							
6	4470.00	48.63	81.83	-33.20	66.46	34.28	9.06	61.17	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
7	4824.00	43.01	74.00	-30.99	60.25	34.20	9.47	60.91	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																							
8	5040.00	53.36	74.00	-20.64	70.23	34.18	9.69	60.74	0.00	100	251	Peak																																																																																																																																																																																																																																																																																																																							
9	5040.00	43.01	54.00	-10.99	59.88	34.18	9.69	60.74	0.00	100	251	Average																																																																																																																																																																																																																																																																																																																							
10	5250.00	58.10	81.83	-23.73	74.34	34.40	9.86	60.50	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																							
100K																																																																																																																																																																																																																																																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>106.49</td><td>74.00</td><td>32.49</td><td>94.38</td><td>32.28</td><td>6.64</td><td>32.61</td><td>6.00</td><td>100</td><td>220</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	106.49	74.00	32.49	94.38	32.28	6.64	32.61	6.00	100	220	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>101.83</td><td>74.00</td><td>27.83</td><td>89.74</td><td>32.27</td><td>6.63</td><td>32.61</td><td>6.00</td><td>300</td><td>291</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	101.83	74.00	27.83	89.74	32.27	6.63	32.61	6.00	300	291	PEAK																																																																																																																																																																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																									
1	2412.00	106.49	74.00	32.49	94.38	32.28	6.64	32.61	6.00	100	220	PEAK																																																																																																																																																																																																																																																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																									
1	2412.00	101.83	74.00	27.83	89.74	32.27	6.63	32.61	6.00	300	291	PEAK																																																																																																																																																																																																																																																																																																																							
Level																																																																																																																																																																																																																																																																																																																																			

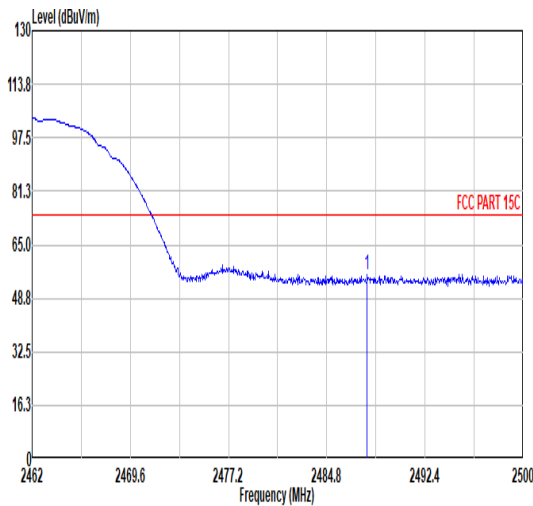
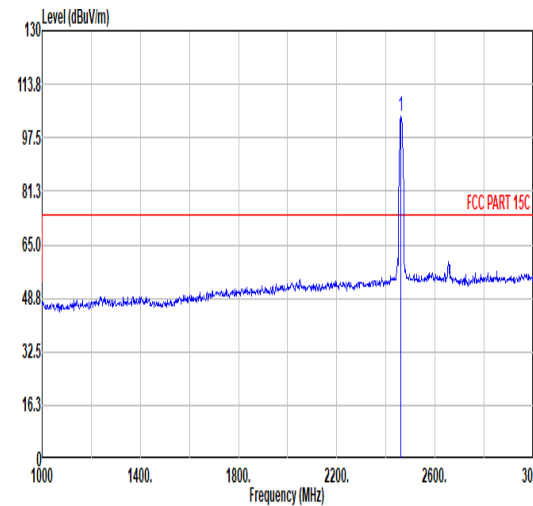
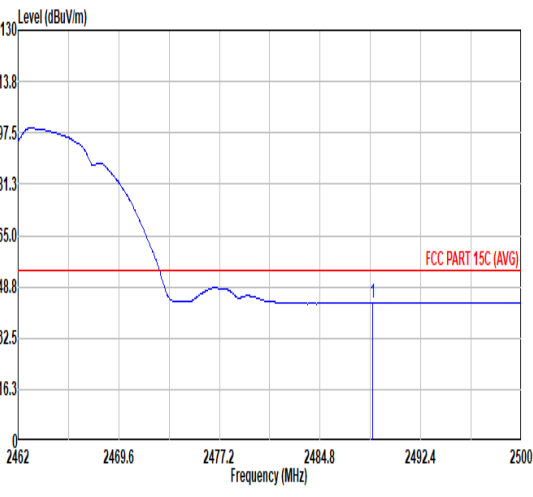
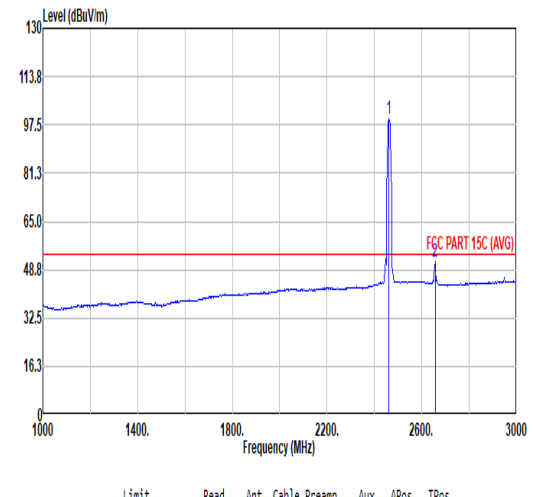


Mode	2																																																																																																																																																																																																																																																																																																																																																																							
	Harmonic																																																																																																																																																																																																																																																																																																																																																																							
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																																																																																																																																																																																																																																							
ANT	1																																																																																																																																																																																																																																																																																																																																																																							
Pol.	Horizontal											Vertical																																																																																																																																																																																																																																																																																																																																																												
Peak																																																																																																																																																																																																																																																																																																																																																																								
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>1</td><td>3585.00</td><td>47.07</td><td>87.48</td><td>-40.41</td><td>66.59</td><td>33.14</td><td>8.22</td><td>60.88</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3840.00</td><td>50.03</td><td>74.00</td><td>-23.97</td><td>69.44</td><td>33.72</td><td>8.41</td><td>61.54</td><td>0.00</td><td>300</td><td>133</td><td>Peak</td></tr><tr><td>3</td><td>3840.00</td><td>39.02</td><td>54.00</td><td>-14.98</td><td>58.43</td><td>33.72</td><td>8.41</td><td>61.54</td><td>0.00</td><td>300</td><td>133</td><td>Average</td></tr><tr><td>4</td><td>4185.00</td><td>49.26</td><td>74.00</td><td>-24.74</td><td>66.57</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>275</td><td>128</td><td>Peak</td></tr><tr><td>5</td><td>4185.00</td><td>38.57</td><td>54.00</td><td>-15.43</td><td>55.88</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>275</td><td>128</td><td>Average</td></tr><tr><td>6</td><td>4874.00</td><td>43.73</td><td>74.00</td><td>-30.27</td><td>60.88</td><td>34.20</td><td>9.52</td><td>60.87</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>7</td><td>5055.00</td><td>48.03</td><td>74.00</td><td>-25.97</td><td>64.85</td><td>34.20</td><td>9.70</td><td>60.72</td><td>0.00</td><td>100</td><td>131</td><td>Peak</td></tr><tr><td>8</td><td>5055.00</td><td>40.51</td><td>54.00</td><td>-13.49</td><td>57.33</td><td>34.20</td><td>9.70</td><td>60.72</td><td>0.00</td><td>100</td><td>131</td><td>Average</td></tr><tr><td>9</td><td>5250.00</td><td>49.92</td><td>87.48</td><td>-37.56</td><td>66.16</td><td>34.40</td><td>9.86</td><td>60.50</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>7311.00</td><td>44.61</td><td>74.00</td><td>-29.39</td><td>57.61</td><td>35.64</td><td>11.69</td><td>60.33</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	deg	1	3585.00	47.07	87.48	-40.41	66.59	33.14	8.22	60.88	0.00	---	---	Peak	2	3840.00	50.03	74.00	-23.97	69.44	33.72	8.41	61.54	0.00	300	133	Peak	3	3840.00	39.02	54.00	-14.98	58.43	33.72	8.41	61.54	0.00	300	133	Average	4	4185.00	49.26	74.00	-24.74	66.57	35.23	8.82	61.36	0.00	275	128	Peak	5	4185.00	38.57	54.00	-15.43	55.88	35.23	8.82	61.36	0.00	275	128	Average	6	4874.00	43.73	74.00	-30.27	60.88	34.20	9.52	60.87	0.00	---	---	PEAK	7	5055.00	48.03	74.00	-25.97	64.85	34.20	9.70	60.72	0.00	100	131	Peak	8	5055.00	40.51	54.00	-13.49	57.33	34.20	9.70	60.72	0.00	100	131	Average	9	5250.00	49.92	87.48	-37.56	66.16	34.40	9.86	60.50	0.00	---	---	Peak	10	7311.00	44.61	74.00	-29.39	57.61	35.64	11.69	60.33	0.00	---	---	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3555.00</td><td>50.52</td><td>80.96</td><td>-30.44</td><td>70.23</td><td>33.02</td><td>8.18</td><td>60.91</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3885.00</td><td>52.69</td><td>74.00</td><td>-21.31</td><td>71.79</td><td>33.94</td><td>8.47</td><td>61.51</td><td>0.00</td><td>300</td><td>26</td><td>Peak</td></tr><tr><td>3</td><td>3885.00</td><td>42.12</td><td>54.00</td><td>-11.88</td><td>61.22</td><td>33.94</td><td>8.47</td><td>61.51</td><td>0.00</td><td>300</td><td>26</td><td>Average</td></tr><tr><td>4</td><td>4080.00</td><td>40.11</td><td>74.00</td><td>-25.89</td><td>66.07</td><td>34.74</td><td>8.71</td><td>61.41</td><td>0.00</td><td>100</td><td>278</td><td>Peak</td></tr><tr><td>5</td><td>4080.00</td><td>38.02</td><td>54.00</td><td>-15.98</td><td>55.98</td><td>34.74</td><td>8.71</td><td>61.41</td><td>0.00</td><td>100</td><td>278</td><td>Average</td></tr><tr><td>6</td><td>4874.00</td><td>45.07</td><td>74.00</td><td>-28.93</td><td>62.22</td><td>34.20</td><td>9.52</td><td>60.87</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>7</td><td>4995.00</td><td>51.38</td><td>74.00</td><td>-22.62</td><td>68.40</td><td>34.11</td><td>9.65</td><td>60.78</td><td>0.00</td><td>136</td><td>275</td><td>Peak</td></tr><tr><td>8</td><td>4995.00</td><td>41.97</td><td>54.00</td><td>-12.03</td><td>58.99</td><td>34.11</td><td>9.65</td><td>60.78</td><td>0.00</td><td>136</td><td>275</td><td>Average</td></tr><tr><td>9</td><td>5265.00</td><td>54.01</td><td>80.96</td><td>-26.95</td><td>70.17</td><td>34.46</td><td>9.87</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>5985.00</td><td>49.56</td><td>80.96</td><td>-31.40</td><td>64.07</td><td>35.27</td><td>10.57</td><td>60.35</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>7311.00</td><td>50.12</td><td>74.00</td><td>-23.88</td><td>63.12</td><td>35.64</td><td>11.69</td><td>60.33</td><td>0.00</td><td>323</td><td>137</td><td>PEAK</td></tr><tr><td>12</td><td>7311.00</td><td>43.61</td><td>54.00</td><td>-10.39</td><td>56.60</td><td>35.65</td><td>11.69</td><td>60.33</td><td>0.00</td><td>323</td><td>137</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	3555.00	50.52	80.96	-30.44	70.23	33.02	8.18	60.91	0.00	---	---	Peak	2	3885.00	52.69	74.00	-21.31	71.79	33.94	8.47	61.51	0.00	300	26	Peak	3	3885.00	42.12	54.00	-11.88	61.22	33.94	8.47	61.51	0.00	300	26	Average	4	4080.00	40.11	74.00	-25.89	66.07	34.74	8.71	61.41	0.00	100	278	Peak	5	4080.00	38.02	54.00	-15.98	55.98	34.74	8.71	61.41	0.00	100	278	Average	6	4874.00	45.07	74.00	-28.93	62.22	34.20	9.52	60.87	0.00	---	---	PEAK	7	4995.00	51.38	74.00	-22.62	68.40	34.11	9.65	60.78	0.00	136	275	Peak	8	4995.00	41.97	54.00	-12.03	58.99	34.11	9.65	60.78	0.00	136	275	Average	9	5265.00	54.01	80.96	-26.95	70.17	34.46	9.87	60.49	0.00	---	---	Peak	10	5985.00	49.56	80.96	-31.40	64.07	35.27	10.57	60.35	0.00	---	---	Peak	11	7311.00	50.12	74.00	-23.88	63.12	35.64	11.69	60.33	0.00	323	137	PEAK	12	7311.00	43.61	54.00	-10.39	56.60	35.65	11.69	60.33	0.00	323	137	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	deg																																																																																																																																																																																																																																																																																																																																																															
1	3585.00	47.07	87.48	-40.41	66.59	33.14	8.22	60.88	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																												
2	3840.00	50.03	74.00	-23.97	69.44	33.72	8.41	61.54	0.00	300	133	Peak																																																																																																																																																																																																																																																																																																																																																												
3	3840.00	39.02	54.00	-14.98	58.43	33.72	8.41	61.54	0.00	300	133	Average																																																																																																																																																																																																																																																																																																																																																												
4	4185.00	49.26	74.00	-24.74	66.57	35.23	8.82	61.36	0.00	275	128	Peak																																																																																																																																																																																																																																																																																																																																																												
5	4185.00	38.57	54.00	-15.43	55.88	35.23	8.82	61.36	0.00	275	128	Average																																																																																																																																																																																																																																																																																																																																																												
6	4874.00	43.73	74.00	-30.27	60.88	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																												
7	5055.00	48.03	74.00	-25.97	64.85	34.20	9.70	60.72	0.00	100	131	Peak																																																																																																																																																																																																																																																																																																																																																												
8	5055.00	40.51	54.00	-13.49	57.33	34.20	9.70	60.72	0.00	100	131	Average																																																																																																																																																																																																																																																																																																																																																												
9	5250.00	49.92	87.48	-37.56	66.16	34.40	9.86	60.50	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																												
10	7311.00	44.61	74.00	-29.39	57.61	35.64	11.69	60.33	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																												
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																														
1	3555.00	50.52	80.96	-30.44	70.23	33.02	8.18	60.91	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																												
2	3885.00	52.69	74.00	-21.31	71.79	33.94	8.47	61.51	0.00	300	26	Peak																																																																																																																																																																																																																																																																																																																																																												
3	3885.00	42.12	54.00	-11.88	61.22	33.94	8.47	61.51	0.00	300	26	Average																																																																																																																																																																																																																																																																																																																																																												
4	4080.00	40.11	74.00	-25.89	66.07	34.74	8.71	61.41	0.00	100	278	Peak																																																																																																																																																																																																																																																																																																																																																												
5	4080.00	38.02	54.00	-15.98	55.98	34.74	8.71	61.41	0.00	100	278	Average																																																																																																																																																																																																																																																																																																																																																												
6	4874.00	45.07	74.00	-28.93	62.22	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																												
7	4995.00	51.38	74.00	-22.62	68.40	34.11	9.65	60.78	0.00	136	275	Peak																																																																																																																																																																																																																																																																																																																																																												
8	4995.00	41.97	54.00	-12.03	58.99	34.11	9.65	60.78	0.00	136	275	Average																																																																																																																																																																																																																																																																																																																																																												
9	5265.00	54.01	80.96	-26.95	70.17	34.46	9.87	60.49	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																												
10	5985.00	49.56	80.96	-31.40	64.07	35.27	10.57	60.35	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																												
11	7311.00	50.12	74.00	-23.88	63.12	35.64	11.69	60.33	0.00	323	137	PEAK																																																																																																																																																																																																																																																																																																																																																												
12	7311.00	43.61	54.00	-10.39	56.60	35.65	11.69	60.33	0.00	323	137	AVERAGE																																																																																																																																																																																																																																																																																																																																																												
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																								
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2437.00</td><td>187.48</td><td>74.00</td><td>33.48</td><td>95.14</td><td>32.42</td><td>6.67</td><td>32.75</td><td>6.00</td><td>100</td><td>217</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	2437.00	187.48	74.00	33.48	95.14	32.42	6.67	32.75	6.00	100	217	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2437.00</td><td>100.96</td><td>74.00</td><td>26.96</td><td>88.62</td><td>32.42</td><td>6.67</td><td>32.75</td><td>6.00</td><td>300</td><td>226</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	2437.00	100.96	74.00	26.96	88.62	32.42	6.67	32.75	6.00	300	226	PEAK																																																																																																																																																																																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																														
1	2437.00	187.48	74.00	33.48	95.14	32.42	6.67	32.75	6.00	100	217	PEAK																																																																																																																																																																																																																																																																																																																																																												
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																														
1	2437.00	100.96	74.00	26.96	88.62	32.42	6.67	32.75	6.00	300	226	PEAK																																																																																																																																																																																																																																																																																																																																																												

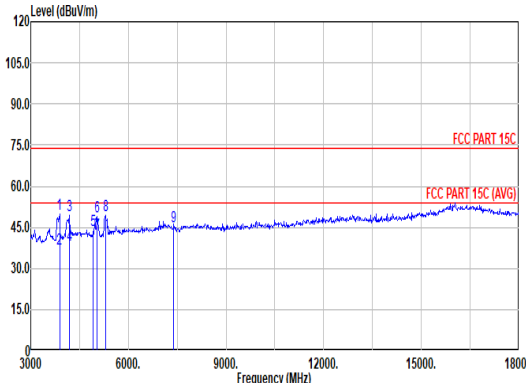
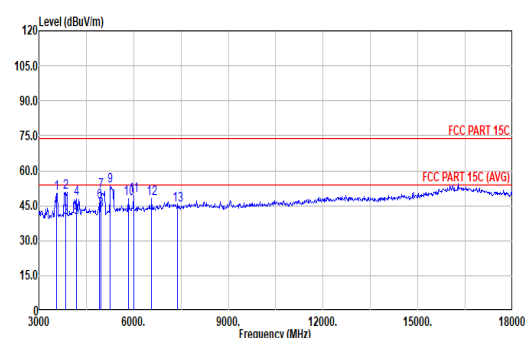
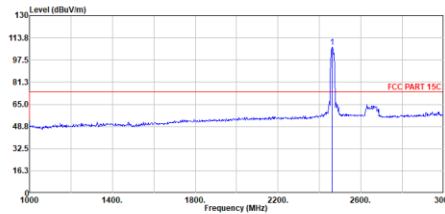
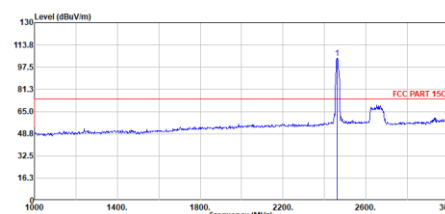


Mode	3																																																																																																
	Band Edge																																																																																																
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																
ANT	1																																																																																																
Pol.	Horizontal	Fundamental																																																																																															
Peak	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><thead><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2495.14</td><td>56.79</td><td>74.00</td><td>-17.21</td><td>43.77</td><td>32.86</td><td>6.75</td><td>32.59</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>186</td><td>360 PEAK</td></tr></tbody></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2495.14	56.79	74.00	-17.21	43.77	32.86	6.75	32.59	6.00								186	360 PEAK	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><thead><tr><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr></thead><tbody><tr><td>1 2462.00</td><td>107.52</td><td>-----</td><td>-----</td><td>94.90</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>186</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>360 PEAK</td></tr></tbody></table>	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1 2462.00	107.52	-----	-----	94.90	32.60	6.70	32.68	6.00	186										360 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																									
1 2495.14	56.79	74.00	-17.21	43.77	32.86	6.75	32.59	6.00																																																																																									
							186	360 PEAK																																																																																									
Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor																																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																								
1 2462.00	107.52	-----	-----	94.90	32.60	6.70	32.68	6.00	186																																																																																								
									360 PEAK																																																																																								
Avg	Level (dBuV/m) Frequency (MHz) FCC PART 15C (AVG) <table><thead><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2488.56</td><td>45.48</td><td>54.00</td><td>-8.52</td><td>32.54</td><td>32.81</td><td>6.74</td><td>32.61</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>186</td><td>360 AVERAGE</td></tr></tbody></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2488.56	45.48	54.00	-8.52	32.54	32.81	6.74	32.61	6.00								186	360 AVERAGE	Level (dBuV/m) Frequency (MHz) FCC PART 15C (AVG) <table><thead><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2462.00</td><td>102.64</td><td>-----</td><td>-----</td><td>90.00</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>186</td><td>360 AVERAGE</td></tr></tbody></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2462.00	102.64	-----	-----	90.00	32.61	6.71	32.68	6.00								186	360 AVERAGE					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																									
1 2488.56	45.48	54.00	-8.52	32.54	32.81	6.74	32.61	6.00																																																																																									
							186	360 AVERAGE																																																																																									
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																									
1 2462.00	102.64	-----	-----	90.00	32.61	6.71	32.68	6.00																																																																																									
							186	360 AVERAGE																																																																																									

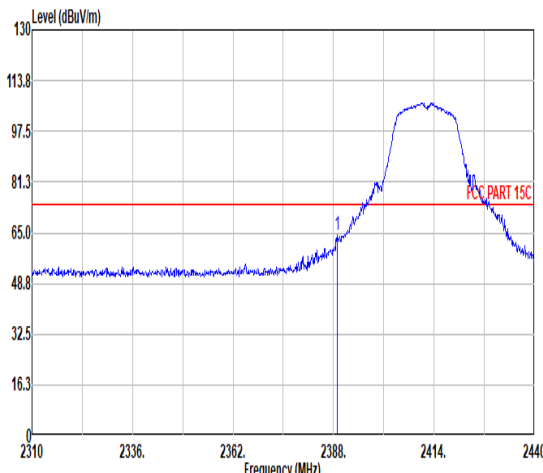
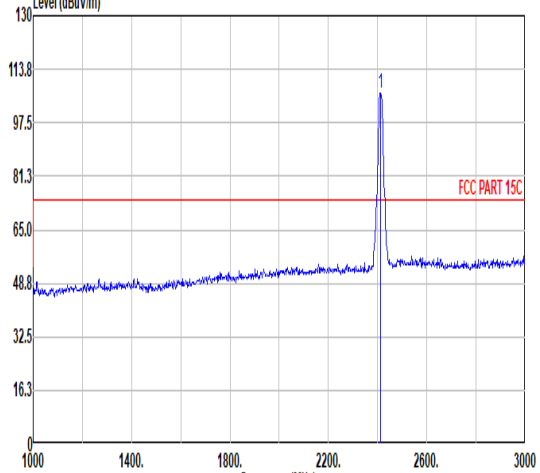
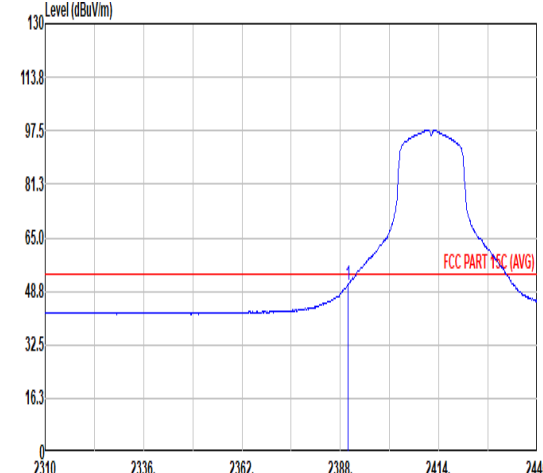
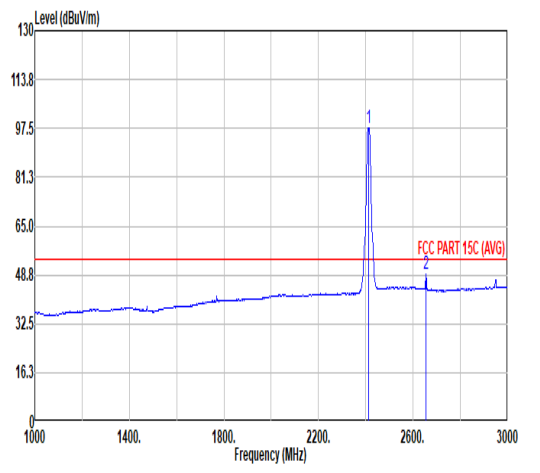


Mode	3																																																																																																											
	Band Edge																																																																																																											
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																											
ANT	1																																																																																																											
Pol.	Vertical						Fundamental																																																																																																					
Peak																																																																																																												
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2487.92</td><td>55.75</td><td>74.00</td><td>-18.25</td><td>42.82</td><td>32.80</td><td>6.74</td><td>32.61</td><td>6.00</td><td>300</td><td>97 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2487.92	55.75	74.00	-18.25	42.82	32.80	6.74	32.61	6.00	300	97 PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>104.24</td><td>-----</td><td>-----</td><td>91.62</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>97 PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	104.24	-----	-----	91.62	32.60	6.70	32.68	6.00	300	97 PEAK											
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																		
1	2487.92	55.75	74.00	-18.25	42.82	32.80	6.74	32.61	6.00	300	97 PEAK																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																		
1	2462.00	104.24	-----	-----	91.62	32.60	6.70	32.68	6.00	300	97 PEAK																																																																																																	
Avg																																																																																																												
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2488.79</td><td>43.76</td><td>54.00</td><td>-10.24</td><td>30.82</td><td>32.81</td><td>6.74</td><td>32.61</td><td>6.00</td><td>300</td><td>97 AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2488.79	43.76	54.00	-10.24	30.82	32.81	6.74	32.61	6.00	300	97 AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>99.44</td><td>-----</td><td>-----</td><td>86.82</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>97 AVERAGE</td></tr><tr><td>2</td><td>2656.00</td><td>51.59</td><td>-----</td><td>-----</td><td>39.11</td><td>31.95</td><td>6.98</td><td>32.45</td><td>6.00</td><td>300</td><td>97 AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	99.44	-----	-----	86.82	32.60	6.70	32.68	6.00	300	97 AVERAGE	2	2656.00	51.59	-----	-----	39.11	31.95	6.98	32.45	6.00	300
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																		
1	2488.79	43.76	54.00	-10.24	30.82	32.81	6.74	32.61	6.00	300	97 AVERAGE																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																		
1	2462.00	99.44	-----	-----	86.82	32.60	6.70	32.68	6.00	300	97 AVERAGE																																																																																																	
2	2656.00	51.59	-----	-----	39.11	31.95	6.98	32.45	6.00	300	97 AVERAGE																																																																																																	

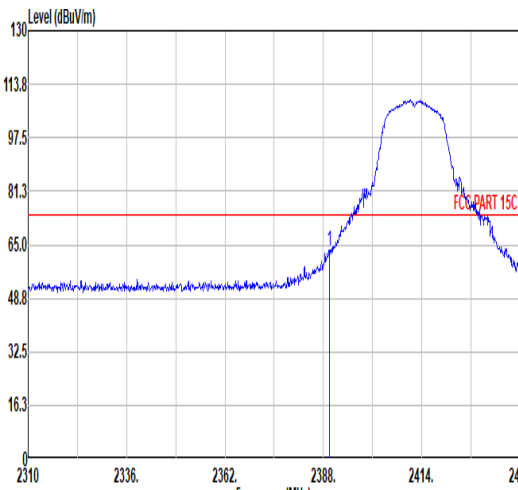
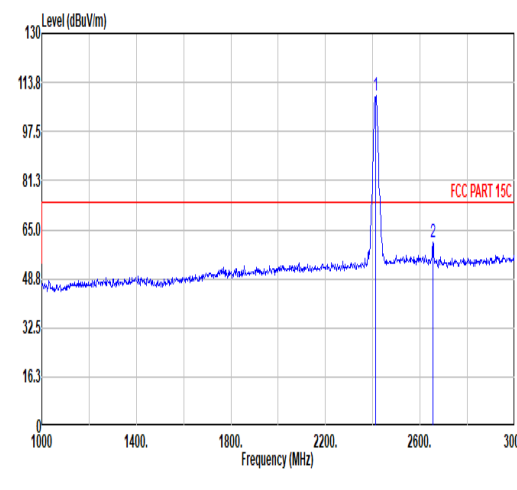
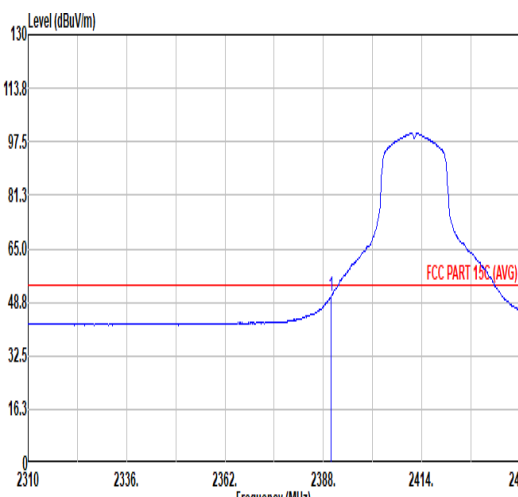
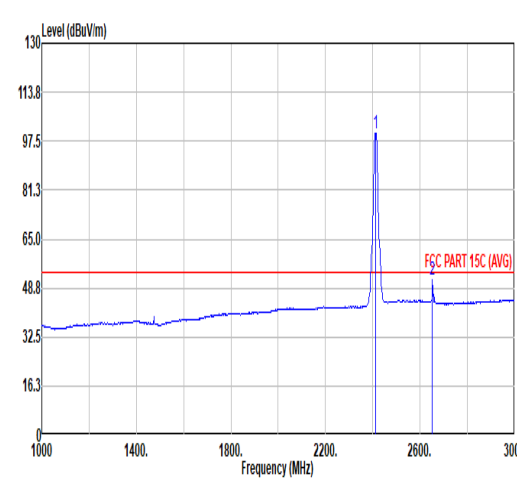


Mode	3																																																																																																																																																																																																																																																																																																																																																																																				
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																				
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																																																																																																																																																																																																																																																																																																				
ANT	1																																																																																																																																																																																																																																																																																																																																																																																				
Pol.	Horizontal					Vertical																																																																																																																																																																																																																																																																																																																																																																															
Peak Avg																																																																																																																																																																																																																																																																																																																																																																																					
	<table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>/MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>3885.00</td><td>49.60</td><td>74.00</td><td>-24.40</td><td>68.70</td><td>33.94</td><td>8.47</td><td>61.51</td><td>0.00</td><td>100</td><td>198</td><td>Peak</td><td></td></tr><tr><td>2</td><td>3885.00</td><td>37.01</td><td>54.00</td><td>-16.99</td><td>56.11</td><td>33.94</td><td>8.47</td><td>61.51</td><td>0.00</td><td>100</td><td>198</td><td>Average</td><td></td></tr><tr><td>3</td><td>4185.00</td><td>49.47</td><td>74.00</td><td>-24.53</td><td>66.78</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>181</td><td>355</td><td>Peak</td><td></td></tr><tr><td>4</td><td>4185.00</td><td>38.60</td><td>54.00</td><td>-15.40</td><td>55.91</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>181</td><td>355</td><td>Average</td><td></td></tr><tr><td>5</td><td>4924.00</td><td>43.73</td><td>74.00</td><td>-30.27</td><td>60.79</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td><td></td></tr><tr><td>6</td><td>5025.00</td><td>49.11</td><td>74.00</td><td>-24.89</td><td>66.03</td><td>34.15</td><td>9.68</td><td>60.75</td><td>0.00</td><td>289</td><td>304</td><td>Peak</td><td></td></tr><tr><td>7</td><td>5025.00</td><td>42.73</td><td>54.00</td><td>-11.27</td><td>59.65</td><td>34.15</td><td>9.68</td><td>60.75</td><td>0.00</td><td>289</td><td>304</td><td>Average</td><td></td></tr><tr><td>8</td><td>5295.00</td><td>49.22</td><td>86.88</td><td>-37.66</td><td>65.21</td><td>34.58</td><td>9.88</td><td>60.45</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>9</td><td>7386.00</td><td>45.27</td><td>74.00</td><td>-28.73</td><td>58.31</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td><td></td></tr></tbody></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		/MHz	dBuV/m	dBuV/m	dB		dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	3885.00	49.60	74.00	-24.40	68.70	33.94	8.47	61.51	0.00	100	198	Peak		2	3885.00	37.01	54.00	-16.99	56.11	33.94	8.47	61.51	0.00	100	198	Average		3	4185.00	49.47	74.00	-24.53	66.78	35.23	8.82	61.36	0.00	181	355	Peak		4	4185.00	38.60	54.00	-15.40	55.91	35.23	8.82	61.36	0.00	181	355	Average		5	4924.00	43.73	74.00	-30.27	60.79	34.20	9.57	60.83	0.00	---	---	PEAK		6	5025.00	49.11	74.00	-24.89	66.03	34.15	9.68	60.75	0.00	289	304	Peak		7	5025.00	42.73	54.00	-11.27	59.65	34.15	9.68	60.75	0.00	289	304	Average		8	5295.00	49.22	86.88	-37.66	65.21	34.58	9.88	60.45	0.00	---	---	Peak		9	7386.00	45.27	74.00	-28.73	58.31	35.73	11.72	60.49	0.00	---	---	PEAK		<table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>/MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>3555.00</td><td>50.24</td><td>84.15</td><td>-33.91</td><td>69.95</td><td>33.02</td><td>8.18</td><td>60.91</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>2</td><td>3855.00</td><td>50.82</td><td>74.00</td><td>-23.18</td><td>70.10</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>289</td><td>38</td><td>Peak</td><td></td></tr><tr><td>3</td><td>3855.00</td><td>39.71</td><td>54.00</td><td>-14.29</td><td>58.99</td><td>33.82</td><td>8.43</td><td>61.53</td><td>0.00</td><td>289</td><td>38</td><td>Average</td><td></td></tr><tr><td>4</td><td>4185.00</td><td>48.09</td><td>74.00</td><td>-25.91</td><td>65.40</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>100</td><td>71</td><td>Peak</td><td></td></tr><tr><td>5</td><td>4185.00</td><td>39.66</td><td>54.00</td><td>-14.34</td><td>56.97</td><td>35.23</td><td>8.82</td><td>61.36</td><td>0.00</td><td>100</td><td>71</td><td>Average</td><td></td></tr><tr><td>6</td><td>4924.00</td><td>46.65</td><td>74.00</td><td>-27.35</td><td>63.71</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td><td></td></tr><tr><td>7</td><td>4965.00</td><td>51.22</td><td>74.00</td><td>-22.78</td><td>68.23</td><td>34.17</td><td>9.62</td><td>60.80</td><td>0.00</td><td>100</td><td>259</td><td>Peak</td><td></td></tr><tr><td>8</td><td>4965.00</td><td>42.88</td><td>54.00</td><td>-11.12</td><td>59.89</td><td>34.17</td><td>9.62</td><td>60.80</td><td>0.00</td><td>100</td><td>259</td><td>Average</td><td></td></tr><tr><td>9</td><td>5265.00</td><td>53.60</td><td>84.15</td><td>-30.55</td><td>69.76</td><td>34.46</td><td>9.87</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>10</td><td>5835.00</td><td>47.86</td><td>84.15</td><td>-36.29</td><td>62.87</td><td>34.84</td><td>10.44</td><td>60.29</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>11</td><td>6000.00</td><td>49.20</td><td>84.15</td><td>-34.95</td><td>63.67</td><td>35.30</td><td>10.58</td><td>60.35</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>12</td><td>6570.00</td><td>48.21</td><td>84.15</td><td>-35.94</td><td>62.07</td><td>35.60</td><td>11.06</td><td>60.52</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td><td></td></tr><tr><td>13</td><td>7386.00</td><td>45.35</td><td>74.00</td><td>-28.65</td><td>58.39</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td><td></td></tr></tbody></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		/MHz	dBuV/m	dBuV/m	dB		dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	3555.00	50.24	84.15	-33.91	69.95	33.02	8.18	60.91	0.00	---	---	Peak		2	3855.00	50.82	74.00	-23.18	70.10	33.82	8.43	61.53	0.00	289	38	Peak		3	3855.00	39.71	54.00	-14.29	58.99	33.82	8.43	61.53	0.00	289	38	Average		4	4185.00	48.09	74.00	-25.91	65.40	35.23	8.82	61.36	0.00	100	71	Peak		5	4185.00	39.66	54.00	-14.34	56.97	35.23	8.82	61.36	0.00	100	71	Average		6	4924.00	46.65	74.00	-27.35	63.71	34.20	9.57	60.83	0.00	---	---	PEAK		7	4965.00	51.22	74.00	-22.78	68.23	34.17	9.62	60.80	0.00	100	259	Peak		8	4965.00	42.88	54.00	-11.12	59.89	34.17	9.62	60.80	0.00	100	259	Average		9	5265.00	53.60	84.15	-30.55	69.76	34.46	9.87	60.49	0.00	---	---	Peak		10	5835.00	47.86	84.15	-36.29	62.87	34.84	10.44	60.29	0.00	---	---	Peak		11	6000.00	49.20	84.15	-34.95	63.67	35.30	10.58	60.35	0.00	---	---	Peak		12	6570.00	48.21	84.15	-35.94	62.07	35.60	11.06	60.52	0.00	---	---	Peak		13	7386.00	45.35	74.00	-28.65	58.39	35.73	11.72	60.49	0.00	---	---	PEAK
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																								
	/MHz	dBuV/m	dBuV/m	dB		dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																								
1	3885.00	49.60	74.00	-24.40	68.70	33.94	8.47	61.51	0.00	100	198	Peak																																																																																																																																																																																																																																																																																																																																																																									
2	3885.00	37.01	54.00	-16.99	56.11	33.94	8.47	61.51	0.00	100	198	Average																																																																																																																																																																																																																																																																																																																																																																									
3	4185.00	49.47	74.00	-24.53	66.78	35.23	8.82	61.36	0.00	181	355	Peak																																																																																																																																																																																																																																																																																																																																																																									
4	4185.00	38.60	54.00	-15.40	55.91	35.23	8.82	61.36	0.00	181	355	Average																																																																																																																																																																																																																																																																																																																																																																									
5	4924.00	43.73	74.00	-30.27	60.79	34.20	9.57	60.83	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																									
6	5025.00	49.11	74.00	-24.89	66.03	34.15	9.68	60.75	0.00	289	304	Peak																																																																																																																																																																																																																																																																																																																																																																									
7	5025.00	42.73	54.00	-11.27	59.65	34.15	9.68	60.75	0.00	289	304	Average																																																																																																																																																																																																																																																																																																																																																																									
8	5295.00	49.22	86.88	-37.66	65.21	34.58	9.88	60.45	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
9	7386.00	45.27	74.00	-28.73	58.31	35.73	11.72	60.49	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																									
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																								
	/MHz	dBuV/m	dBuV/m	dB		dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																								
1	3555.00	50.24	84.15	-33.91	69.95	33.02	8.18	60.91	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
2	3855.00	50.82	74.00	-23.18	70.10	33.82	8.43	61.53	0.00	289	38	Peak																																																																																																																																																																																																																																																																																																																																																																									
3	3855.00	39.71	54.00	-14.29	58.99	33.82	8.43	61.53	0.00	289	38	Average																																																																																																																																																																																																																																																																																																																																																																									
4	4185.00	48.09	74.00	-25.91	65.40	35.23	8.82	61.36	0.00	100	71	Peak																																																																																																																																																																																																																																																																																																																																																																									
5	4185.00	39.66	54.00	-14.34	56.97	35.23	8.82	61.36	0.00	100	71	Average																																																																																																																																																																																																																																																																																																																																																																									
6	4924.00	46.65	74.00	-27.35	63.71	34.20	9.57	60.83	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																									
7	4965.00	51.22	74.00	-22.78	68.23	34.17	9.62	60.80	0.00	100	259	Peak																																																																																																																																																																																																																																																																																																																																																																									
8	4965.00	42.88	54.00	-11.12	59.89	34.17	9.62	60.80	0.00	100	259	Average																																																																																																																																																																																																																																																																																																																																																																									
9	5265.00	53.60	84.15	-30.55	69.76	34.46	9.87	60.49	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
10	5835.00	47.86	84.15	-36.29	62.87	34.84	10.44	60.29	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
11	6000.00	49.20	84.15	-34.95	63.67	35.30	10.58	60.35	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
12	6570.00	48.21	84.15	-35.94	62.07	35.60	11.06	60.52	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																									
13	7386.00	45.35	74.00	-28.65	58.39	35.73	11.72	60.49	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																									
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																																					
	<table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>/MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>106.88</td><td>74.00</td><td>32.88</td><td>94.26</td><td>32.68</td><td>6.70</td><td>32.68</td><td>6.00</td><td>100</td><td>295</td><td>Peak</td></tr></tbody></table>						Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		/MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	2462.00	106.88	74.00	32.88	94.26	32.68	6.70	32.68	6.00	100	295	Peak	<table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>/MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>104.15</td><td>74.00</td><td>30.15</td><td>91.53</td><td>32.68</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>229</td><td>Peak</td></tr></tbody></table>						Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		/MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	2462.00	104.15	74.00	30.15	91.53	32.68	6.70	32.68	6.00	300	229	Peak																																																																																																																																																																																																																																																																																													
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																									
	/MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																									
1	2462.00	106.88	74.00	32.88	94.26	32.68	6.70	32.68	6.00	100	295	Peak																																																																																																																																																																																																																																																																																																																																																																									
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																									
	/MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																									
1	2462.00	104.15	74.00	30.15	91.53	32.68	6.70	32.68	6.00	300	229	Peak																																																																																																																																																																																																																																																																																																																																																																									



Mode	4																																																																																																													
	Band Edge - L																																																																																																													
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																													
ANT	1																																																																																																													
Pol.	Horizontal						Fundamental																																																																																																							
Peak																																																																																																														
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2388.91</td><td>64.12</td><td>74.00</td><td>-9.88</td><td>52.34</td><td>32.04</td><td>6.60</td><td>32.86</td><td>6.00</td><td>226</td><td>360</td><td>PEAK</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2388.91	64.12	74.00	-9.88	52.34	32.04	6.60	32.86	6.00	226	360	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>106.62</td><td>-----</td><td>94.53</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>226</td><td>360</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	106.62	-----	94.53	32.27	6.63	32.81	6.00	226	360	PEAK									
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																					
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																				
1	2388.91	64.12	74.00	-9.88	52.34	32.04	6.60	32.86	6.00	226	360	PEAK																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																				
1	2412.00	106.62	-----	94.53	32.27	6.63	32.81	6.00	226	360	PEAK																																																																																																			
Avg																																																																																																														
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.95</td><td>50.50</td><td>54.00</td><td>-3.50</td><td>38.70</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>226</td><td>360</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2389.95	50.50	54.00	-3.50	38.70	32.06	6.60	32.86	6.00	226	360	AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>97.64</td><td>-----</td><td>85.55</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>226</td><td>360</td><td>AVERAGE</td></tr><tr><td>2</td><td>2654.00</td><td>49.09</td><td>-----</td><td>36.60</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>226</td><td>360</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	97.64	-----	85.55	32.27	6.63	32.81	6.00	226	360	AVERAGE	2	2654.00	49.09	-----	36.60	31.97	6.97	32.45	6.00	226	360
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																				
1	2389.95	50.50	54.00	-3.50	38.70	32.06	6.60	32.86	6.00	226	360	AVERAGE																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																				
1	2412.00	97.64	-----	85.55	32.27	6.63	32.81	6.00	226	360	AVERAGE																																																																																																			
2	2654.00	49.09	-----	36.60	31.97	6.97	32.45	6.00	226	360	AVERAGE																																																																																																			

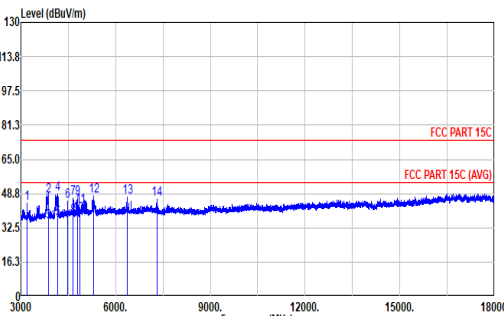
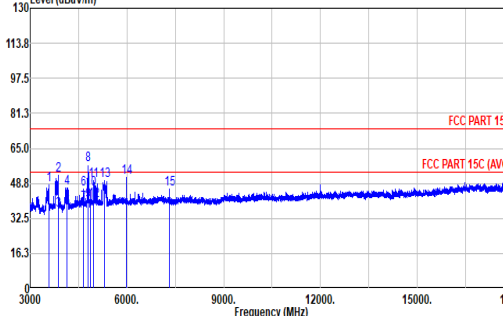
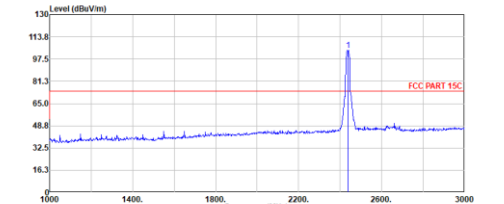
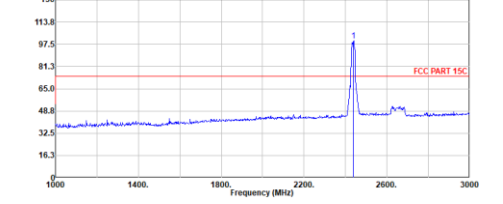


Mode	4																																																																																																																		
	Band Edge - L																																																																																																																		
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																																		
ANT	1																																																																																																																		
Pol.	Vertical						Fundamental																																																																																																												
Peak																																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.56</td><td>63.50</td><td>74.00</td><td>-10.50</td><td>51.71</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>382</td><td>98</td><td>PEAK</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2389.56	63.50	74.00	-10.50	51.71	32.05	6.60	32.86	6.00	382	98	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>109.20</td><td>-----</td><td>97.09</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>382</td><td>98</td><td>PEAK</td></tr><tr><td>2</td><td>2654.00</td><td>60.68</td><td>79.68</td><td>-19.00</td><td>48.19</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>382</td><td>98</td><td>Peak</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	109.20	-----	97.09	32.28	6.64	32.81	6.00	382	98	PEAK	2	2654.00	60.68	79.68	-19.00	48.19	31.97	6.97	32.45	6.00	382	98
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		Remark																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																									
1	2389.56	63.50	74.00	-10.50	51.71	32.05	6.60	32.86	6.00	382	98	PEAK																																																																																																							
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																									
1	2412.00	109.20	-----	97.09	32.28	6.64	32.81	6.00	382	98	PEAK																																																																																																								
2	2654.00	60.68	79.68	-19.00	48.19	31.97	6.97	32.45	6.00	382	98	Peak																																																																																																							
Avg																																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.95</td><td>50.44</td><td>54.00</td><td>-3.56</td><td>38.64</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>382</td><td>98</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2389.95	50.44	54.00	-3.56	38.64	32.06	6.60	32.86	6.00	382	98	AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>100.01</td><td>-----</td><td>87.92</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>382</td><td>98</td><td>AVERAGE</td></tr><tr><td>2</td><td>2652.00</td><td>51.39</td><td>-----</td><td>38.89</td><td>31.98</td><td>6.97</td><td>32.45</td><td>6.00</td><td>382</td><td>98</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	100.01	-----	87.92	32.27	6.63	32.81	6.00	382	98	AVERAGE	2	2652.00	51.39	-----	38.89	31.98	6.97	32.45	6.00	382	98	AVERAGE				
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																									
1	2389.95	50.44	54.00	-3.56	38.64	32.06	6.60	32.86	6.00	382	98	AVERAGE																																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																									
1	2412.00	100.01	-----	87.92	32.27	6.63	32.81	6.00	382	98	AVERAGE																																																																																																								
2	2652.00	51.39	-----	38.89	31.98	6.97	32.45	6.00	382	98	AVERAGE																																																																																																								

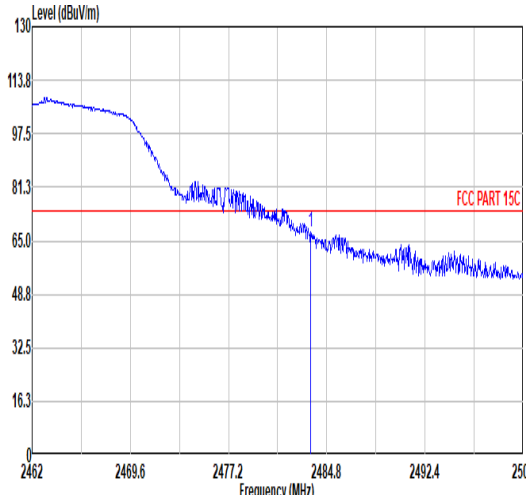
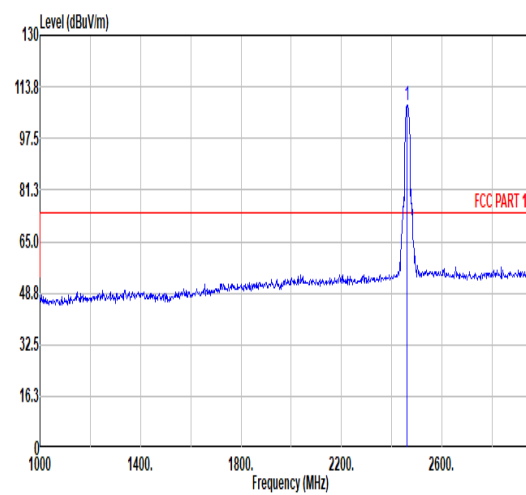
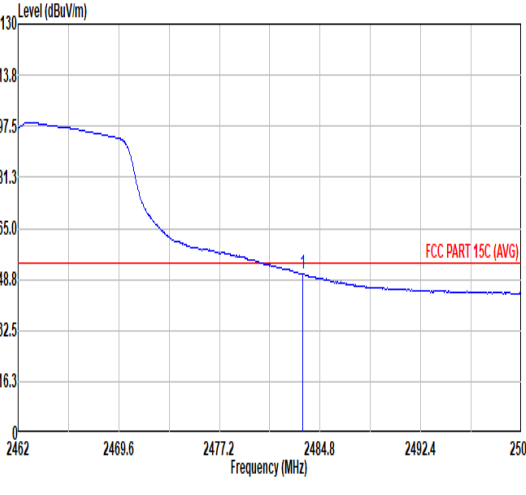
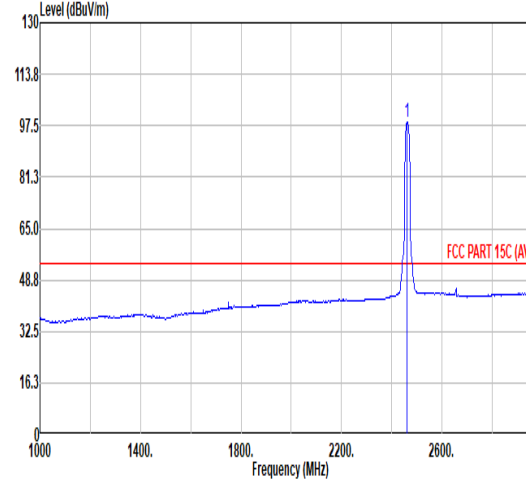


Mode	4																																																																																																																																																																																																																																																																																																																																																																	
	Harmonic																																																																																																																																																																																																																																																																																																																																																																	
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																																																																																																																																																																																																																																																																																	
ANT	1																																																																																																																																																																																																																																																																																																																																																																	
Pol.	Horizontal																																																																																																																																																																																																																																																																																																																																																																	
Peak Avg	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>3877.00</td><td>49.13</td><td>74.00</td><td>-24.87</td><td>70.05</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>273 Peak</td></tr><tr><td>2</td><td>3877.00</td><td>35.23</td><td>54.00</td><td>-18.77</td><td>56.15</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>273 Average</td></tr><tr><td>3</td><td>4131.00</td><td>47.41</td><td>74.00</td><td>-26.59</td><td>67.97</td><td>33.44</td><td>9.60</td><td>63.60</td><td>0.00</td><td>100</td><td>249 Peak</td></tr><tr><td>4</td><td>4131.00</td><td>36.65</td><td>54.00</td><td>-17.35</td><td>57.21</td><td>33.44</td><td>9.60</td><td>63.60</td><td>0.00</td><td>100</td><td>249 Average</td></tr><tr><td>5</td><td>4782.00</td><td>47.96</td><td>74.00</td><td>-26.04</td><td>66.83</td><td>34.34</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>341 Peak</td></tr><tr><td>6</td><td>4782.00</td><td>38.50</td><td>54.00</td><td>-15.50</td><td>57.37</td><td>34.34</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>341 Average</td></tr><tr><td>7</td><td>4824.00</td><td>44.87</td><td>74.00</td><td>-29.13</td><td>63.68</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>---</td><td>--- PEAK</td></tr><tr><td>8</td><td>5073.00</td><td>47.84</td><td>74.00</td><td>-26.16</td><td>66.45</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>132 Peak</td></tr><tr><td>9</td><td>5073.00</td><td>39.69</td><td>54.00</td><td>-14.31</td><td>58.30</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>132 Average</td></tr><tr><td>10</td><td>5325.00</td><td>48.28</td><td>84.98</td><td>-36.70</td><td>66.38</td><td>34.70</td><td>10.80</td><td>63.60</td><td>0.00</td><td>---</td><td>--- Peak</td></tr><tr><td>11</td><td>7236.00</td><td>48.84</td><td>84.98</td><td>-36.14</td><td>63.87</td><td>35.80</td><td>12.80</td><td>63.63</td><td>0.00</td><td>---</td><td>--- Peak</td></tr></table>											Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	3877.00	49.13	74.00	-24.87	70.05	33.55	9.28	63.75	0.00	100	273 Peak	2	3877.00	35.23	54.00	-18.77	56.15	33.55	9.28	63.75	0.00	100	273 Average	3	4131.00	47.41	74.00	-26.59	67.97	33.44	9.60	63.60	0.00	100	249 Peak	4	4131.00	36.65	54.00	-17.35	57.21	33.44	9.60	63.60	0.00	100	249 Average	5	4782.00	47.96	74.00	-26.04	66.83	34.34	10.27	63.48	0.00	300	341 Peak	6	4782.00	38.50	54.00	-15.50	57.37	34.34	10.27	63.48	0.00	300	341 Average	7	4824.00	44.87	74.00	-29.13	63.68	34.35	10.32	63.48	0.00	---	--- PEAK	8	5073.00	47.84	74.00	-26.16	66.45	34.30	10.59	63.50	0.00	100	132 Peak	9	5073.00	39.69	54.00	-14.31	58.30	34.30	10.59	63.50	0.00	100	132 Average	10	5325.00	48.28	84.98	-36.70	66.38	34.70	10.80	63.60	0.00	---	--- Peak	11	7236.00	48.84	84.98	-36.14	63.87	35.80	12.80	63.63	0.00	---	--- Peak	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>3235.00</td><td>44.65</td><td>79.68</td><td>-35.03</td><td>66.72</td><td>32.79</td><td>8.37</td><td>63.23</td><td>0.00</td><td>---</td><td>--- Peak</td></tr><tr><td>2</td><td>3564.00</td><td>46.72</td><td>79.68</td><td>-32.96</td><td>68.61</td><td>33.10</td><td>8.72</td><td>63.71</td><td>0.00</td><td>---</td><td>--- Peak</td></tr><tr><td>3</td><td>3841.00</td><td>52.36</td><td>74.00</td><td>-21.64</td><td>73.41</td><td>33.52</td><td>9.20</td><td>63.77</td><td>0.00</td><td>300</td><td>36 Peak</td></tr><tr><td>4</td><td>3841.00</td><td>36.73</td><td>54.00</td><td>-17.27</td><td>57.78</td><td>33.52</td><td>9.20</td><td>63.77</td><td>0.00</td><td>300</td><td>36 Average</td></tr><tr><td>5</td><td>4144.00</td><td>47.47</td><td>74.00</td><td>-26.53</td><td>68.05</td><td>33.41</td><td>9.60</td><td>63.59</td><td>0.00</td><td>100</td><td>286 Peak</td></tr><tr><td>6</td><td>4144.00</td><td>38.29</td><td>54.00</td><td>-15.71</td><td>58.87</td><td>33.41</td><td>9.60</td><td>63.59</td><td>0.00</td><td>100</td><td>286 Average</td></tr><tr><td>7</td><td>4824.00</td><td>50.07</td><td>74.00</td><td>-23.93</td><td>68.88</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>148</td><td>86 PEAK</td></tr><tr><td>8</td><td>4824.00</td><td>40.84</td><td>54.00</td><td>-13.16</td><td>59.65</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>148</td><td>86 Average</td></tr><tr><td>9</td><td>4954.00</td><td>49.45</td><td>74.00</td><td>-24.55</td><td>68.03</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>48 Peak</td></tr><tr><td>10</td><td>4954.00</td><td>40.76</td><td>54.00</td><td>-13.24</td><td>59.34</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>48 Average</td></tr><tr><td>11</td><td>5245.00</td><td>49.34</td><td>79.68</td><td>-30.34</td><td>67.61</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>--- Peak</td></tr><tr><td>12</td><td>5991.00</td><td>52.94</td><td>79.68</td><td>-26.74</td><td>69.87</td><td>35.42</td><td>11.51</td><td>63.86</td><td>0.00</td><td>---</td><td>--- Peak</td></tr><tr><td>13</td><td>7236.00</td><td>49.31</td><td>79.68</td><td>-30.37</td><td>64.34</td><td>35.80</td><td>12.80</td><td>63.63</td><td>0.00</td><td>---</td><td>--- Peak</td></tr></table>											Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	3235.00	44.65	79.68	-35.03	66.72	32.79	8.37	63.23	0.00	---	--- Peak	2	3564.00	46.72	79.68	-32.96	68.61	33.10	8.72	63.71	0.00	---	--- Peak	3	3841.00	52.36	74.00	-21.64	73.41	33.52	9.20	63.77	0.00	300	36 Peak	4	3841.00	36.73	54.00	-17.27	57.78	33.52	9.20	63.77	0.00	300	36 Average	5	4144.00	47.47	74.00	-26.53	68.05	33.41	9.60	63.59	0.00	100	286 Peak	6	4144.00	38.29	54.00	-15.71	58.87	33.41	9.60	63.59	0.00	100	286 Average	7	4824.00	50.07	74.00	-23.93	68.88	34.35	10.32	63.48	0.00	148	86 PEAK	8	4824.00	40.84	54.00	-13.16	59.65	34.35	10.32	63.48	0.00	148	86 Average	9	4954.00	49.45	74.00	-24.55	68.03	34.41	10.49	63.48	0.00	100	48 Peak	10	4954.00	40.76	54.00	-13.24	59.34	34.41	10.49	63.48	0.00	100	48 Average	11	5245.00	49.34	79.68	-30.34	67.61	34.60	10.70	63.57	0.00	---	--- Peak	12	5991.00	52.94	79.68	-26.74	69.87	35.42	11.51	63.86	0.00	---	--- Peak	13	7236.00	49.31	79.68	-30.37	64.34	35.80	12.80	63.63	0.00	---	--- Peak
	Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																								
1	3877.00	49.13	74.00	-24.87	70.05	33.55	9.28	63.75	0.00	100	273 Peak																																																																																																																																																																																																																																																																																																																																																							
2	3877.00	35.23	54.00	-18.77	56.15	33.55	9.28	63.75	0.00	100	273 Average																																																																																																																																																																																																																																																																																																																																																							
3	4131.00	47.41	74.00	-26.59	67.97	33.44	9.60	63.60	0.00	100	249 Peak																																																																																																																																																																																																																																																																																																																																																							
4	4131.00	36.65	54.00	-17.35	57.21	33.44	9.60	63.60	0.00	100	249 Average																																																																																																																																																																																																																																																																																																																																																							
5	4782.00	47.96	74.00	-26.04	66.83	34.34	10.27	63.48	0.00	300	341 Peak																																																																																																																																																																																																																																																																																																																																																							
6	4782.00	38.50	54.00	-15.50	57.37	34.34	10.27	63.48	0.00	300	341 Average																																																																																																																																																																																																																																																																																																																																																							
7	4824.00	44.87	74.00	-29.13	63.68	34.35	10.32	63.48	0.00	---	--- PEAK																																																																																																																																																																																																																																																																																																																																																							
8	5073.00	47.84	74.00	-26.16	66.45	34.30	10.59	63.50	0.00	100	132 Peak																																																																																																																																																																																																																																																																																																																																																							
9	5073.00	39.69	54.00	-14.31	58.30	34.30	10.59	63.50	0.00	100	132 Average																																																																																																																																																																																																																																																																																																																																																							
10	5325.00	48.28	84.98	-36.70	66.38	34.70	10.80	63.60	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
11	7236.00	48.84	84.98	-36.14	63.87	35.80	12.80	63.63	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																								
1	3235.00	44.65	79.68	-35.03	66.72	32.79	8.37	63.23	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
2	3564.00	46.72	79.68	-32.96	68.61	33.10	8.72	63.71	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
3	3841.00	52.36	74.00	-21.64	73.41	33.52	9.20	63.77	0.00	300	36 Peak																																																																																																																																																																																																																																																																																																																																																							
4	3841.00	36.73	54.00	-17.27	57.78	33.52	9.20	63.77	0.00	300	36 Average																																																																																																																																																																																																																																																																																																																																																							
5	4144.00	47.47	74.00	-26.53	68.05	33.41	9.60	63.59	0.00	100	286 Peak																																																																																																																																																																																																																																																																																																																																																							
6	4144.00	38.29	54.00	-15.71	58.87	33.41	9.60	63.59	0.00	100	286 Average																																																																																																																																																																																																																																																																																																																																																							
7	4824.00	50.07	74.00	-23.93	68.88	34.35	10.32	63.48	0.00	148	86 PEAK																																																																																																																																																																																																																																																																																																																																																							
8	4824.00	40.84	54.00	-13.16	59.65	34.35	10.32	63.48	0.00	148	86 Average																																																																																																																																																																																																																																																																																																																																																							
9	4954.00	49.45	74.00	-24.55	68.03	34.41	10.49	63.48	0.00	100	48 Peak																																																																																																																																																																																																																																																																																																																																																							
10	4954.00	40.76	54.00	-13.24	59.34	34.41	10.49	63.48	0.00	100	48 Average																																																																																																																																																																																																																																																																																																																																																							
11	5245.00	49.34	79.68	-30.34	67.61	34.60	10.70	63.57	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
12	5991.00	52.94	79.68	-26.74	69.87	35.42	11.51	63.86	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
13	7236.00	49.31	79.68	-30.37	64.34	35.80	12.80	63.63	0.00	---	--- Peak																																																																																																																																																																																																																																																																																																																																																							
100K Ref. Level	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>104.98</td><td>74.00</td><td>30.98</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>100</td><td>170 PEAK</td></tr></table>											Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	104.98	74.00	30.98	32.28	6.64	32.81	6.00	100	170 PEAK	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>99.68</td><td>74.00</td><td>25.68</td><td>87.57</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>300</td><td>263 PEAK</td></tr></table>											Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2412.00	99.68	74.00	25.68	87.57	32.28	6.64	32.81	6.00	300	263 PEAK																																																																																																																																																																																																																																																																									
	Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																								
1	2412.00	104.98	74.00	30.98	32.28	6.64	32.81	6.00	100	170 PEAK																																																																																																																																																																																																																																																																																																																																																								
Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																								
1	2412.00	99.68	74.00	25.68	87.57	32.28	6.64	32.81	6.00	300	263 PEAK																																																																																																																																																																																																																																																																																																																																																							

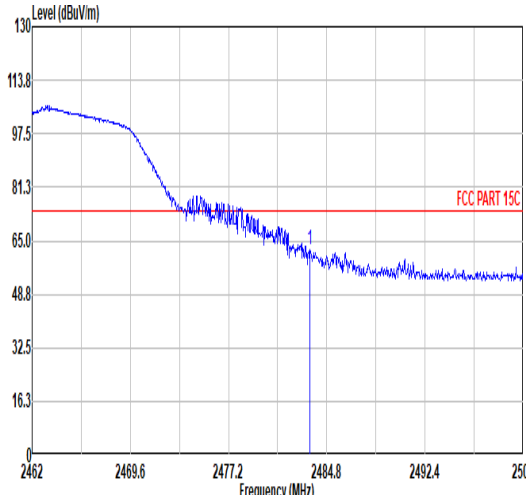
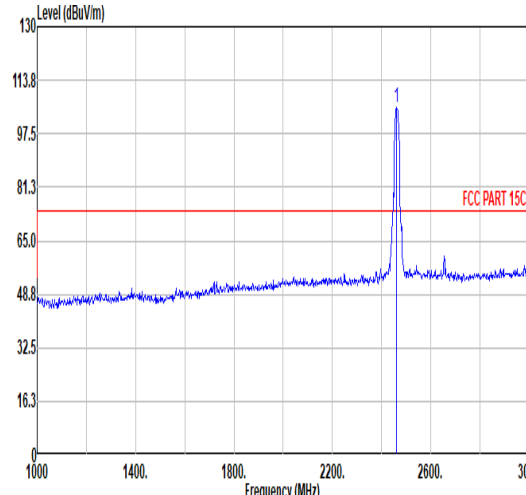
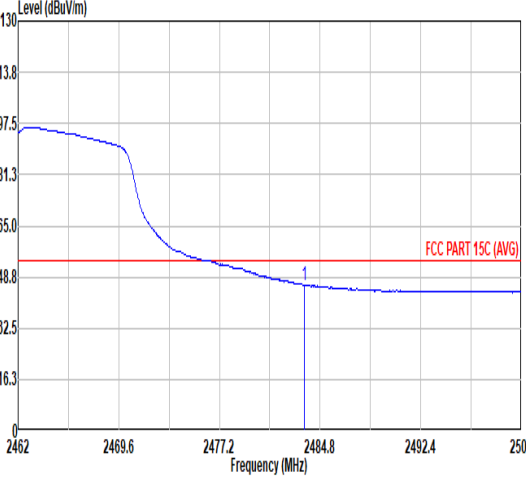
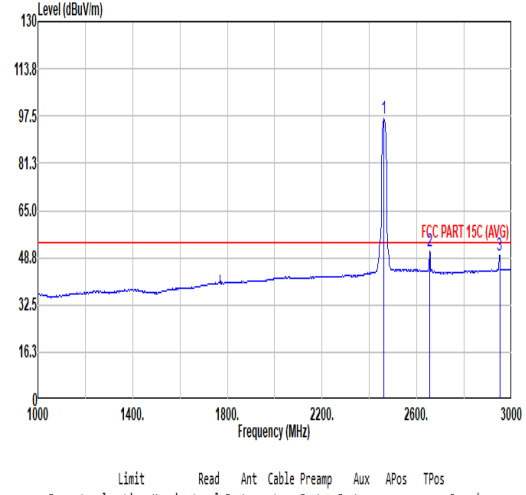


Mode	5																																																																																																																																																																																																																																																																																																																																																																																																																																
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																																
	2400-2483.5_802.11g_CH06_2437MHz																																																																																																																																																																																																																																																																																																																																																																																																																																
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																																
Pol.	Horizontal					Vertical																																																																																																																																																																																																																																																																																																																																																																																																																											
Peak Avg																																																																																																																																																																																																																																																																																																																																																																																																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>3198.00</td><td>44.03</td><td>84.16</td><td>-40.13</td><td>65.88</td><td>33.00</td><td>8.33</td><td>63.18</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3879.00</td><td>47.67</td><td>74.00</td><td>-26.33</td><td>68.58</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>107 Peak</td></tr><tr><td>3</td><td>3879.00</td><td>35.29</td><td>54.00</td><td>-18.71</td><td>56.20</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>107 Average</td></tr><tr><td>4</td><td>4173.00</td><td>48.51</td><td>74.00</td><td>-25.49</td><td>69.87</td><td>33.40</td><td>9.62</td><td>63.58</td><td>0.00</td><td>100</td><td>129 Peak</td></tr><tr><td>5</td><td>4173.00</td><td>36.62</td><td>54.00</td><td>-17.38</td><td>57.18</td><td>33.40</td><td>9.62</td><td>63.58</td><td>0.00</td><td>100</td><td>129 Average</td></tr><tr><td>6</td><td>4476.00</td><td>45.31</td><td>84.16</td><td>-38.85</td><td>64.94</td><td>34.00</td><td>9.87</td><td>63.50</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>4654.00</td><td>46.40</td><td>74.00</td><td>-27.60</td><td>65.31</td><td>34.48</td><td>10.10</td><td>63.49</td><td>0.00</td><td>215</td><td>0 Peak</td></tr><tr><td>8</td><td>4654.00</td><td>37.95</td><td>54.00</td><td>-16.05</td><td>56.86</td><td>34.48</td><td>10.10</td><td>63.49</td><td>0.00</td><td>215</td><td>0 Average</td></tr><tr><td>9</td><td>4785.00</td><td>46.55</td><td>74.00</td><td>-27.45</td><td>65.43</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>121 Peak</td></tr><tr><td>10</td><td>4785.00</td><td>38.89</td><td>54.00</td><td>-15.11</td><td>57.77</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>121 Average</td></tr><tr><td>11</td><td>4874.00</td><td>42.53</td><td>74.00</td><td>-31.47</td><td>61.18</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>12</td><td>5299.00</td><td>47.74</td><td>84.16</td><td>-36.42</td><td>65.86</td><td>34.70</td><td>10.77</td><td>63.59</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>13</td><td>6373.00</td><td>47.25</td><td>84.16</td><td>-36.91</td><td>63.57</td><td>35.60</td><td>11.84</td><td>63.76</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>7303.00</td><td>45.95</td><td>74.00</td><td>-28.05</td><td>60.99</td><td>35.81</td><td>12.82</td><td>63.67</td><td>0.00</td><td>---</td><td>Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	3198.00	44.03	84.16	-40.13	65.88	33.00	8.33	63.18	0.00	---	Peak	2	3879.00	47.67	74.00	-26.33	68.58	33.56	9.28	63.75	0.00	100	107 Peak	3	3879.00	35.29	54.00	-18.71	56.20	33.56	9.28	63.75	0.00	100	107 Average	4	4173.00	48.51	74.00	-25.49	69.87	33.40	9.62	63.58	0.00	100	129 Peak	5	4173.00	36.62	54.00	-17.38	57.18	33.40	9.62	63.58	0.00	100	129 Average	6	4476.00	45.31	84.16	-38.85	64.94	34.00	9.87	63.50	0.00	---	Peak	7	4654.00	46.40	74.00	-27.60	65.31	34.48	10.10	63.49	0.00	215	0 Peak	8	4654.00	37.95	54.00	-16.05	56.86	34.48	10.10	63.49	0.00	215	0 Average	9	4785.00	46.55	74.00	-27.45	65.43	34.33	10.27	63.48	0.00	300	121 Peak	10	4785.00	38.89	54.00	-15.11	57.77	34.33	10.27	63.48	0.00	300	121 Average	11	4874.00	42.53	74.00	-31.47	61.18	34.45	10.38	63.48	0.00	---	PEAK	12	5299.00	47.74	84.16	-36.42	65.86	34.70	10.77	63.59	0.00	---	Peak	13	6373.00	47.25	84.16	-36.91	63.57	35.60	11.84	63.76	0.00	---	Peak	14	7303.00	45.95	74.00	-28.05	60.99	35.81	12.82	63.67	0.00	---	Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>3571.00</td><td>48.05</td><td>79.86</td><td>-31.81</td><td>69.94</td><td>33.10</td><td>8.73</td><td>63.72</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3879.00</td><td>52.56</td><td>74.00</td><td>-21.44</td><td>73.47</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>24 Peak</td></tr><tr><td>3</td><td>3879.00</td><td>36.40</td><td>54.00</td><td>-17.60</td><td>57.31</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>24 Average</td></tr><tr><td>4</td><td>4138.00</td><td>46.73</td><td>74.00</td><td>-27.27</td><td>67.31</td><td>33.42</td><td>9.60</td><td>63.60</td><td>0.00</td><td>100</td><td>240 Peak</td></tr><tr><td>5</td><td>4138.00</td><td>37.23</td><td>54.00</td><td>-16.77</td><td>57.81</td><td>33.42</td><td>9.60</td><td>63.60</td><td>0.00</td><td>100</td><td>240 Average</td></tr><tr><td>6</td><td>4647.00</td><td>46.31</td><td>74.00</td><td>-27.69</td><td>65.22</td><td>34.49</td><td>10.09</td><td>63.49</td><td>0.00</td><td>100</td><td>347 Peak</td></tr><tr><td>7</td><td>4647.00</td><td>39.31</td><td>54.00</td><td>-14.69</td><td>58.22</td><td>34.49</td><td>10.09</td><td>63.49</td><td>0.00</td><td>100</td><td>347 Average</td></tr><tr><td>8</td><td>4803.00</td><td>57.49</td><td>74.00</td><td>-16.51</td><td>76.37</td><td>34.31</td><td>10.29</td><td>63.48</td><td>0.00</td><td>100</td><td>359 Peak</td></tr><tr><td>9</td><td>4803.00</td><td>40.92</td><td>54.00</td><td>-13.08</td><td>59.80</td><td>34.31</td><td>10.29</td><td>63.48</td><td>0.00</td><td>100</td><td>359 Average</td></tr><tr><td>10</td><td>4874.00</td><td>45.89</td><td>74.00</td><td>-28.11</td><td>64.54</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>11</td><td>4954.00</td><td>50.12</td><td>74.00</td><td>-23.88</td><td>68.70</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>300</td><td>260 Peak</td></tr><tr><td>12</td><td>4954.00</td><td>40.69</td><td>54.00</td><td>-13.31</td><td>59.27</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>300</td><td>260 Average</td></tr><tr><td>13</td><td>5296.00</td><td>50.12</td><td>79.86</td><td>-29.74</td><td>68.26</td><td>34.69</td><td>10.76</td><td>63.59</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>5989.00</td><td>51.33</td><td>79.86</td><td>-28.53</td><td>68.26</td><td>35.42</td><td>11.51</td><td>63.86</td><td>0.00</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>7306.00</td><td>46.25</td><td>74.00</td><td>-27.75</td><td>61.29</td><td>35.81</td><td>12.82</td><td>63.67</td><td>0.00</td><td>---</td><td>Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	3571.00	48.05	79.86	-31.81	69.94	33.10	8.73	63.72	0.00	---	Peak	2	3879.00	52.56	74.00	-21.44	73.47	33.56	9.28	63.75	0.00	300	24 Peak	3	3879.00	36.40	54.00	-17.60	57.31	33.56	9.28	63.75	0.00	300	24 Average	4	4138.00	46.73	74.00	-27.27	67.31	33.42	9.60	63.60	0.00	100	240 Peak	5	4138.00	37.23	54.00	-16.77	57.81	33.42	9.60	63.60	0.00	100	240 Average	6	4647.00	46.31	74.00	-27.69	65.22	34.49	10.09	63.49	0.00	100	347 Peak	7	4647.00	39.31	54.00	-14.69	58.22	34.49	10.09	63.49	0.00	100	347 Average	8	4803.00	57.49	74.00	-16.51	76.37	34.31	10.29	63.48	0.00	100	359 Peak	9	4803.00	40.92	54.00	-13.08	59.80	34.31	10.29	63.48	0.00	100	359 Average	10	4874.00	45.89	74.00	-28.11	64.54	34.45	10.38	63.48	0.00	---	PEAK	11	4954.00	50.12	74.00	-23.88	68.70	34.41	10.49	63.48	0.00	300	260 Peak	12	4954.00	40.69	54.00	-13.31	59.27	34.41	10.49	63.48	0.00	300	260 Average	13	5296.00	50.12	79.86	-29.74	68.26	34.69	10.76	63.59	0.00	---	Peak	14	5989.00	51.33	79.86	-28.53	68.26	35.42	11.51	63.86	0.00	---	Peak	15	7306.00	46.25	74.00	-27.75	61.29	35.81	12.82	63.67	0.00	---
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																																								
1	3198.00	44.03	84.16	-40.13	65.88	33.00	8.33	63.18	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
2	3879.00	47.67	74.00	-26.33	68.58	33.56	9.28	63.75	0.00	100	107 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
3	3879.00	35.29	54.00	-18.71	56.20	33.56	9.28	63.75	0.00	100	107 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
4	4173.00	48.51	74.00	-25.49	69.87	33.40	9.62	63.58	0.00	100	129 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
5	4173.00	36.62	54.00	-17.38	57.18	33.40	9.62	63.58	0.00	100	129 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
6	4476.00	45.31	84.16	-38.85	64.94	34.00	9.87	63.50	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
7	4654.00	46.40	74.00	-27.60	65.31	34.48	10.10	63.49	0.00	215	0 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
8	4654.00	37.95	54.00	-16.05	56.86	34.48	10.10	63.49	0.00	215	0 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
9	4785.00	46.55	74.00	-27.45	65.43	34.33	10.27	63.48	0.00	300	121 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
10	4785.00	38.89	54.00	-15.11	57.77	34.33	10.27	63.48	0.00	300	121 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
11	4874.00	42.53	74.00	-31.47	61.18	34.45	10.38	63.48	0.00	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																						
12	5299.00	47.74	84.16	-36.42	65.86	34.70	10.77	63.59	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
13	6373.00	47.25	84.16	-36.91	63.57	35.60	11.84	63.76	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
14	7303.00	45.95	74.00	-28.05	60.99	35.81	12.82	63.67	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																																								
1	3571.00	48.05	79.86	-31.81	69.94	33.10	8.73	63.72	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
2	3879.00	52.56	74.00	-21.44	73.47	33.56	9.28	63.75	0.00	300	24 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
3	3879.00	36.40	54.00	-17.60	57.31	33.56	9.28	63.75	0.00	300	24 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
4	4138.00	46.73	74.00	-27.27	67.31	33.42	9.60	63.60	0.00	100	240 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
5	4138.00	37.23	54.00	-16.77	57.81	33.42	9.60	63.60	0.00	100	240 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
6	4647.00	46.31	74.00	-27.69	65.22	34.49	10.09	63.49	0.00	100	347 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
7	4647.00	39.31	54.00	-14.69	58.22	34.49	10.09	63.49	0.00	100	347 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
8	4803.00	57.49	74.00	-16.51	76.37	34.31	10.29	63.48	0.00	100	359 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
9	4803.00	40.92	54.00	-13.08	59.80	34.31	10.29	63.48	0.00	100	359 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
10	4874.00	45.89	74.00	-28.11	64.54	34.45	10.38	63.48	0.00	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																						
11	4954.00	50.12	74.00	-23.88	68.70	34.41	10.49	63.48	0.00	300	260 Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
12	4954.00	40.69	54.00	-13.31	59.27	34.41	10.49	63.48	0.00	300	260 Average																																																																																																																																																																																																																																																																																																																																																																																																																						
13	5296.00	50.12	79.86	-29.74	68.26	34.69	10.76	63.59	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
14	5989.00	51.33	79.86	-28.53	68.26	35.42	11.51	63.86	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
15	7306.00	46.25	74.00	-27.75	61.29	35.81	12.82	63.67	0.00	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																						
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																																																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>2437.00</td><td>99.86</td><td>74.00</td><td>25.86</td><td>87.48</td><td>32.44</td><td>6.67</td><td>32.74</td><td>6.00</td><td>100</td><td>202 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	2437.00	99.86	74.00	25.86	87.48	32.44	6.67	32.74	6.00	100	202 PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>2437.00</td><td>99.86</td><td>74.00</td><td>25.86</td><td>87.48</td><td>32.44</td><td>6.67</td><td>32.74</td><td>6.00</td><td>300</td><td>237 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	2437.00	99.86	74.00	25.86	87.48	32.44	6.67	32.74	6.00	300	237 PEAK																																																																																																																																																																																																																																																																																																																																			
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																																								
1	2437.00	99.86	74.00	25.86	87.48	32.44	6.67	32.74	6.00	100	202 PEAK																																																																																																																																																																																																																																																																																																																																																																																																																						
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																																								
1	2437.00	99.86	74.00	25.86	87.48	32.44	6.67	32.74	6.00	300	237 PEAK																																																																																																																																																																																																																																																																																																																																																																																																																						

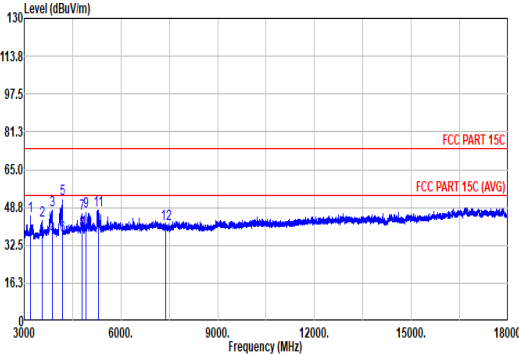
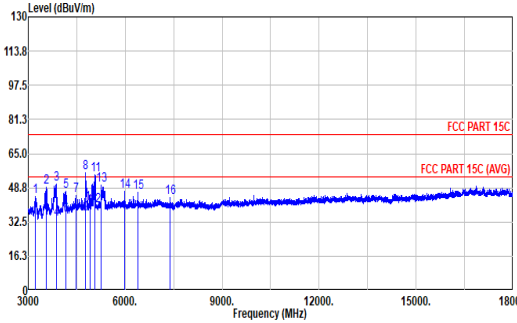
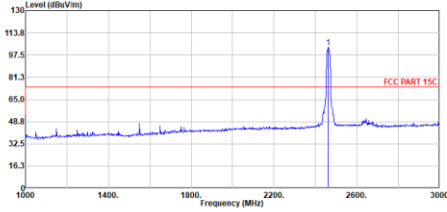
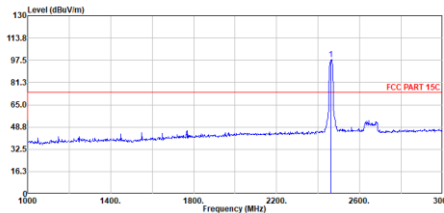


Mode	6																																																								
	Band Edge																																																								
	2400-2483.5_802.11g_CH11_2462MHz																																																								
ANT	1																																																								
Pol.	Horizontal						Fundamental																																																		
Peak																																																									
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.55</td><td>67.47</td><td>74.00</td><td>-6.53</td><td>54.60</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>214</td><td>360</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.55	67.47	74.00	-6.53	54.60	32.77	6.73	32.63	6.00	214	360	PEAK	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																															
1	2483.55	67.47	74.00	-6.53	54.60	32.77	6.73	32.63	6.00	214	360	PEAK																																													
Peak																																																									
	<table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>107.79</td><td>-----</td><td>95.20</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>214</td><td>360</td><td>PEAK</td></tr></table>													Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2462.00	107.79	-----	95.20	32.58	6.70	32.69	6.00	214	360
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor	Remark																																															
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																														
1	2462.00	107.79	-----	95.20	32.58	6.70	32.69	6.00	214	360	PEAK																																														
Avg																																																									
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>50.52</td><td>54.00</td><td>-3.48</td><td>37.65</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>214</td><td>360</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.51	50.52	54.00	-3.48	37.65	32.77	6.73	32.63	6.00	214	360	AVERAGE	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																															
1	2483.51	50.52	54.00	-3.48	37.65	32.77	6.73	32.63	6.00	214	360	AVERAGE																																													
Avg																																																									
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>98.71</td><td>-----</td><td>86.09</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>214</td><td>360</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2462.00	98.71	-----	86.09	32.60	6.70	32.68	6.00	214	360	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark																																															
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																														
1	2462.00	98.71	-----	86.09	32.60	6.70	32.68	6.00	214	360	AVERAGE																																														



		6																																																																														
Mode		Band Edge																																																																														
		2400-2483.5_802.11g_CH11_2462MHz																																																																														
ANT		1																																																																														
Pol.		Vertical					Fundamental																																																																									
Peak																																																																																
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>62.09</td><td>74.00</td><td>-11.91</td><td>49.22</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>300</td><td>94</td><td>PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2483.51	62.09	74.00	-11.91	49.22	32.77	6.73	32.63	6.00	300	94	PEAK																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																						
1	2483.51	62.09	74.00	-11.91	49.22	32.77	6.73	32.63	6.00	300	94	PEAK																																																																				
Fundamental																																																																																
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>105.59</td><td>-----</td><td>-----</td><td>92.97</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>94</td><td>PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2462.00	105.59	-----	-----	92.97	32.60	6.70	32.68	6.00	300	94	PEAK																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																						
1	2462.00	105.59	-----	-----	92.97	32.60	6.70	32.68	6.00	300	94	PEAK																																																																				
Avg																																																																																
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.58</td><td>46.32</td><td>54.00</td><td>-7.68</td><td>33.45</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>300</td><td>94</td><td>AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2483.58	46.32	54.00	-7.68	33.45	32.77	6.73	32.63	6.00	300	94	AVERAGE																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																						
1	2483.58	46.32	54.00	-7.68	33.45	32.77	6.73	32.63	6.00	300	94	AVERAGE																																																																				
Fundamental																																																																																
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>96.44</td><td>-----</td><td>-----</td><td>83.82</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>94</td><td>AVERAGE</td></tr><tr><td>2</td><td>2654.00</td><td>51.03</td><td>-----</td><td>-----</td><td>38.54</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>300</td><td>94</td><td>AVERAGE</td></tr><tr><td>3</td><td>2950.00</td><td>49.56</td><td>-----</td><td>-----</td><td>36.13</td><td>32.80</td><td>7.31</td><td>32.68</td><td>6.00</td><td>300</td><td>94</td><td>AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2462.00	96.44	-----	-----	83.82	32.60	6.70	32.68	6.00	300	94	AVERAGE	2	2654.00	51.03	-----	-----	38.54	31.97	6.97	32.45	6.00	300	94	AVERAGE	3	2950.00	49.56	-----	-----	36.13	32.80	7.31	32.68	6.00	300	94
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																						
1	2462.00	96.44	-----	-----	83.82	32.60	6.70	32.68	6.00	300	94	AVERAGE																																																																				
2	2654.00	51.03	-----	-----	38.54	31.97	6.97	32.45	6.00	300	94	AVERAGE																																																																				
3	2950.00	49.56	-----	-----	36.13	32.80	7.31	32.68	6.00	300	94	AVERAGE																																																																				

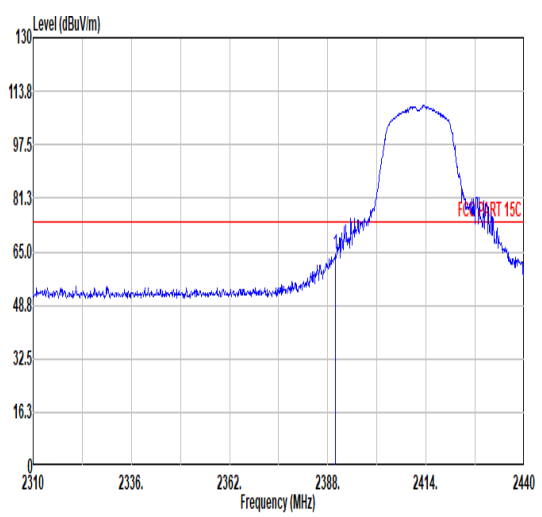
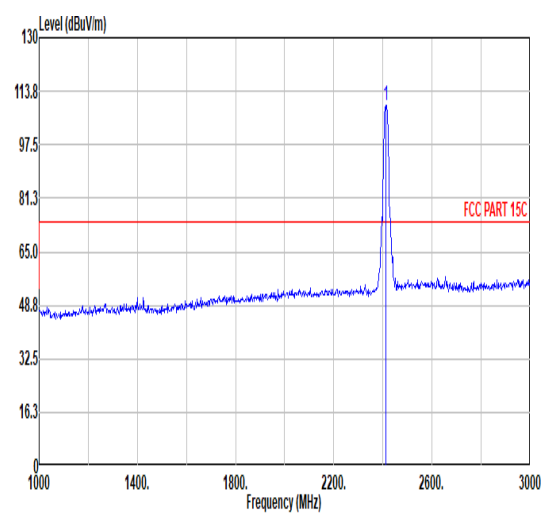
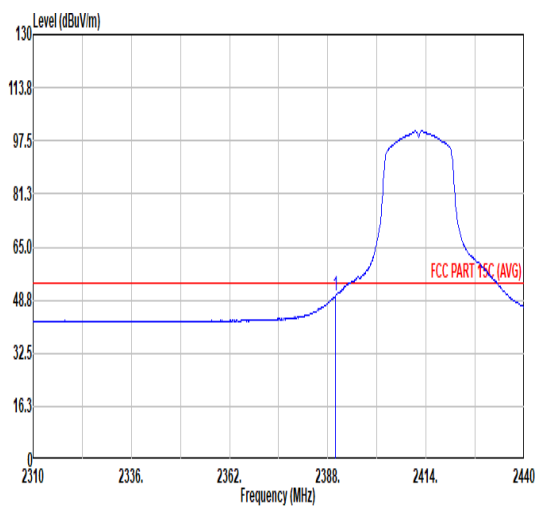
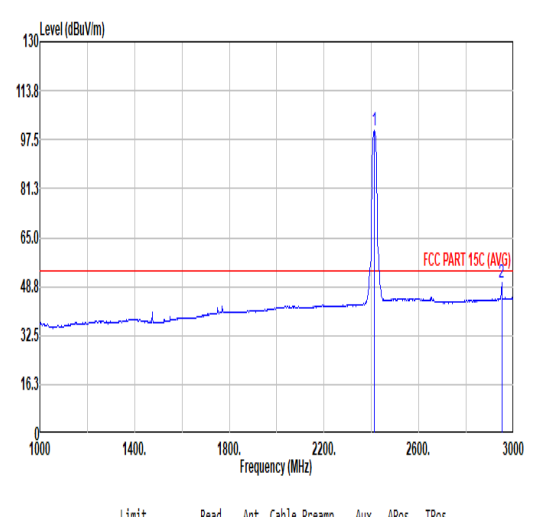


Mode	6																																																																																																																																																																																																																																																																																																																																																																																																																																
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																																
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																																																																																																																																																																																																																																																																																																																																																
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																																
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																																															
Peak Avg																																																																																																																																																																																																																																																																																																																																																																																																																																	
	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3196.00</td><td>45.04</td><td>83.10</td><td>-38.06</td><td>66.90</td><td>33.00</td><td>8.32</td><td>63.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3556.00</td><td>43.06</td><td>83.10</td><td>-40.04</td><td>64.94</td><td>33.10</td><td>8.72</td><td>63.70</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3879.00</td><td>47.49</td><td>74.00</td><td>-26.51</td><td>68.40</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>47</td><td>Peak</td></tr><tr><td>4</td><td>3879.00</td><td>36.28</td><td>54.00</td><td>-17.72</td><td>57.19</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>47</td><td>Average</td></tr><tr><td>5</td><td>4177.00</td><td>52.35</td><td>74.00</td><td>-21.65</td><td>72.90</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>306</td><td>Peak</td></tr><tr><td>6</td><td>4177.00</td><td>36.95</td><td>54.00</td><td>-17.05</td><td>57.50</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>306</td><td>Average</td></tr><tr><td>7</td><td>4785.00</td><td>46.01</td><td>74.00</td><td>-27.99</td><td>64.89</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>327</td><td>Peak</td></tr><tr><td>8</td><td>4785.00</td><td>38.74</td><td>54.00</td><td>-15.26</td><td>57.62</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>300</td><td>327</td><td>Average</td></tr><tr><td>9</td><td>4924.00</td><td>47.09</td><td>74.00</td><td>-26.91</td><td>65.67</td><td>34.45</td><td>10.45</td><td>63.48</td><td>0.00</td><td>127</td><td>257</td><td>PEAK</td></tr><tr><td>10</td><td>4924.00</td><td>39.46</td><td>54.00</td><td>-14.54</td><td>58.04</td><td>34.45</td><td>10.45</td><td>63.48</td><td>0.00</td><td>127</td><td>257</td><td>Average</td></tr><tr><td>11</td><td>5292.00</td><td>47.81</td><td>83.10</td><td>-35.29</td><td>65.96</td><td>34.68</td><td>10.76</td><td>63.59</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>7386.00</td><td>41.82</td><td>74.00</td><td>-32.18</td><td>56.87</td><td>35.83</td><td>12.84</td><td>63.72</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3196.00	45.04	83.10	-38.06	66.90	33.00	8.32	63.18	0.00	---	---	Peak	2	3556.00	43.06	83.10	-40.04	64.94	33.10	8.72	63.70	0.00	---	---	Peak	3	3879.00	47.49	74.00	-26.51	68.40	33.56	9.28	63.75	0.00	300	47	Peak	4	3879.00	36.28	54.00	-17.72	57.19	33.56	9.28	63.75	0.00	300	47	Average	5	4177.00	52.35	74.00	-21.65	72.90	33.40	9.62	63.57	0.00	100	306	Peak	6	4177.00	36.95	54.00	-17.05	57.50	33.40	9.62	63.57	0.00	100	306	Average	7	4785.00	46.01	74.00	-27.99	64.89	34.33	10.27	63.48	0.00	300	327	Peak	8	4785.00	38.74	54.00	-15.26	57.62	34.33	10.27	63.48	0.00	300	327	Average	9	4924.00	47.09	74.00	-26.91	65.67	34.45	10.45	63.48	0.00	127	257	PEAK	10	4924.00	39.46	54.00	-14.54	58.04	34.45	10.45	63.48	0.00	127	257	Average	11	5292.00	47.81	83.10	-35.29	65.96	34.68	10.76	63.59	0.00	---	---	Peak	12	7386.00	41.82	74.00	-32.18	56.87	35.83	12.84	63.72	0.00	---	---	PEAK	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3226.00</td><td>44.64</td><td>78.27</td><td>-33.63</td><td>66.66</td><td>32.84</td><td>8.36</td><td>63.22</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3562.00</td><td>49.30</td><td>78.27</td><td>-28.97</td><td>71.19</td><td>33.10</td><td>8.72</td><td>63.71</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3679.00</td><td>50.73</td><td>74.00</td><td>-23.27</td><td>71.64</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>16</td><td>Peak</td></tr><tr><td>4</td><td>3679.00</td><td>33.73</td><td>54.00</td><td>-20.27</td><td>54.64</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>16</td><td>Average</td></tr><tr><td>5</td><td>4174.00</td><td>47.28</td><td>74.00</td><td>-26.72</td><td>67.83</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>162</td><td>Peak</td></tr><tr><td>6</td><td>4174.00</td><td>36.01</td><td>54.00</td><td>-17.99</td><td>56.56</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>162</td><td>Average</td></tr><tr><td>7</td><td>4476.00</td><td>45.30</td><td>78.27</td><td>-32.97</td><td>64.93</td><td>34.00</td><td>9.87</td><td>63.50</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>8</td><td>4779.00</td><td>55.83</td><td>74.00</td><td>-18.17</td><td>74.71</td><td>34.34</td><td>10.26</td><td>63.48</td><td>0.00</td><td>188</td><td>360</td><td>Peak</td></tr><tr><td>9</td><td>4779.00</td><td>36.12</td><td>54.00</td><td>-17.88</td><td>55.00</td><td>34.34</td><td>10.26</td><td>63.48</td><td>0.00</td><td>188</td><td>360</td><td>Average</td></tr><tr><td>10</td><td>4924.00</td><td>41.08</td><td>74.00</td><td>-32.92</td><td>59.66</td><td>34.45</td><td>10.45</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>5071.00</td><td>55.04</td><td>74.00</td><td>-18.96</td><td>73.65</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>245</td><td>Peak</td></tr><tr><td>12</td><td>5071.00</td><td>40.42</td><td>54.00</td><td>-13.58</td><td>59.03</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>245</td><td>Average</td></tr><tr><td>13</td><td>5247.00</td><td>50.22</td><td>78.27</td><td>-28.05</td><td>68.40</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>5991.00</td><td>46.88</td><td>78.27</td><td>-31.39</td><td>63.81</td><td>35.42</td><td>11.51</td><td>63.86</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>6390.00</td><td>46.57</td><td>78.27</td><td>-31.70</td><td>62.86</td><td>35.60</td><td>11.86</td><td>63.75</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>16</td><td>7393.00</td><td>43.97</td><td>74.00</td><td>-30.03</td><td>59.04</td><td>35.81</td><td>12.84</td><td>63.72</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3226.00	44.64	78.27	-33.63	66.66	32.84	8.36	63.22	0.00	---	---	Peak	2	3562.00	49.30	78.27	-28.97	71.19	33.10	8.72	63.71	0.00	---	---	Peak	3	3679.00	50.73	74.00	-23.27	71.64	33.56	9.28	63.75	0.00	100	16	Peak	4	3679.00	33.73	54.00	-20.27	54.64	33.56	9.28	63.75	0.00	100	16	Average	5	4174.00	47.28	74.00	-26.72	67.83	33.40	9.62	63.57	0.00	100	162	Peak	6	4174.00	36.01	54.00	-17.99	56.56	33.40	9.62	63.57	0.00	100	162	Average	7	4476.00	45.30	78.27	-32.97	64.93	34.00	9.87	63.50	0.00	---	---	Peak	8	4779.00	55.83	74.00	-18.17	74.71	34.34	10.26	63.48	0.00	188	360	Peak	9	4779.00	36.12	54.00	-17.88	55.00	34.34	10.26	63.48	0.00	188	360	Average	10	4924.00	41.08	74.00	-32.92	59.66	34.45	10.45	63.48	0.00	---	---	Peak	11	5071.00	55.04	74.00	-18.96	73.65	34.30	10.59	63.50	0.00	100	245	Peak	12	5071.00	40.42	54.00	-13.58	59.03	34.30	10.59	63.50	0.00	100	245	Average	13	5247.00	50.22	78.27	-28.05	68.40	34.60	10.70	63.57	0.00	---	---	Peak	14	5991.00	46.88	78.27	-31.39	63.81	35.42	11.51	63.86	0.00	---	---	Peak	15	6390.00	46.57	78.27	-31.70	62.86	35.60	11.86	63.75	0.00	---	---	Peak	16	7393.00	43.97	74.00	-30.03	59.04	35.81	12.84	63.72	0.00	---	---
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																						
1	3196.00	45.04	83.10	-38.06	66.90	33.00	8.32	63.18	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
2	3556.00	43.06	83.10	-40.04	64.94	33.10	8.72	63.70	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
3	3879.00	47.49	74.00	-26.51	68.40	33.56	9.28	63.75	0.00	300	47	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
4	3879.00	36.28	54.00	-17.72	57.19	33.56	9.28	63.75	0.00	300	47	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
5	4177.00	52.35	74.00	-21.65	72.90	33.40	9.62	63.57	0.00	100	306	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
6	4177.00	36.95	54.00	-17.05	57.50	33.40	9.62	63.57	0.00	100	306	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
7	4785.00	46.01	74.00	-27.99	64.89	34.33	10.27	63.48	0.00	300	327	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
8	4785.00	38.74	54.00	-15.26	57.62	34.33	10.27	63.48	0.00	300	327	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
9	4924.00	47.09	74.00	-26.91	65.67	34.45	10.45	63.48	0.00	127	257	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																					
10	4924.00	39.46	54.00	-14.54	58.04	34.45	10.45	63.48	0.00	127	257	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
11	5292.00	47.81	83.10	-35.29	65.96	34.68	10.76	63.59	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
12	7386.00	41.82	74.00	-32.18	56.87	35.83	12.84	63.72	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																					
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																						
1	3226.00	44.64	78.27	-33.63	66.66	32.84	8.36	63.22	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
2	3562.00	49.30	78.27	-28.97	71.19	33.10	8.72	63.71	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
3	3679.00	50.73	74.00	-23.27	71.64	33.56	9.28	63.75	0.00	100	16	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
4	3679.00	33.73	54.00	-20.27	54.64	33.56	9.28	63.75	0.00	100	16	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
5	4174.00	47.28	74.00	-26.72	67.83	33.40	9.62	63.57	0.00	100	162	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
6	4174.00	36.01	54.00	-17.99	56.56	33.40	9.62	63.57	0.00	100	162	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
7	4476.00	45.30	78.27	-32.97	64.93	34.00	9.87	63.50	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
8	4779.00	55.83	74.00	-18.17	74.71	34.34	10.26	63.48	0.00	188	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
9	4779.00	36.12	54.00	-17.88	55.00	34.34	10.26	63.48	0.00	188	360	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
10	4924.00	41.08	74.00	-32.92	59.66	34.45	10.45	63.48	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
11	5071.00	55.04	74.00	-18.96	73.65	34.30	10.59	63.50	0.00	100	245	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
12	5071.00	40.42	54.00	-13.58	59.03	34.30	10.59	63.50	0.00	100	245	Average																																																																																																																																																																																																																																																																																																																																																																																																																					
13	5247.00	50.22	78.27	-28.05	68.40	34.60	10.70	63.57	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
14	5991.00	46.88	78.27	-31.39	63.81	35.42	11.51	63.86	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
15	6390.00	46.57	78.27	-31.70	62.86	35.60	11.86	63.75	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
16	7393.00	43.97	74.00	-30.03	59.04	35.81	12.84	63.72	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																					
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																																																																																	
	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2462.00</td><td>103.10</td><td>74.00</td><td>29.10</td><td>90.51</td><td>32.58</td><td>6.70</td><td>32.69</td><td>0.00</td><td>300</td><td>215</td><td>PEAK</td></tr></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2462.00	103.10	74.00	29.10	90.51	32.58	6.70	32.69	0.00	300	215	PEAK	<table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2462.00</td><td>98.27</td><td>74.00</td><td>24.27</td><td>85.68</td><td>32.63</td><td>6.71</td><td>32.67</td><td>0.00</td><td>300</td><td>311</td><td>PEAK</td></tr></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2462.00	98.27	74.00	24.27	85.68	32.63	6.71	32.67	0.00	300	311	PEAK																																																																																																																																																																																																																																																																																																																																																	
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																						
1	2462.00	103.10	74.00	29.10	90.51	32.58	6.70	32.69	0.00	300	215	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																					
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																						
1	2462.00	98.27	74.00	24.27	85.68	32.63	6.71	32.67	0.00	300	311	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																					

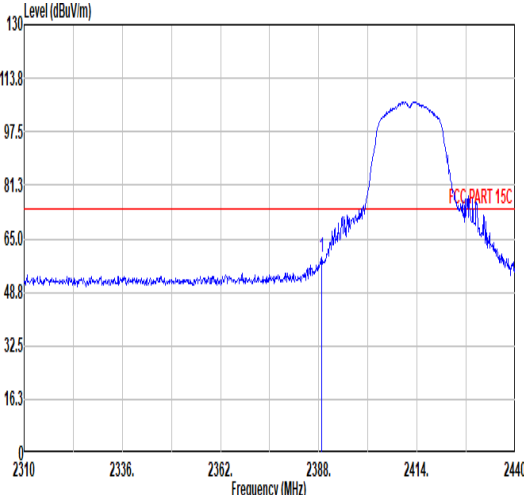
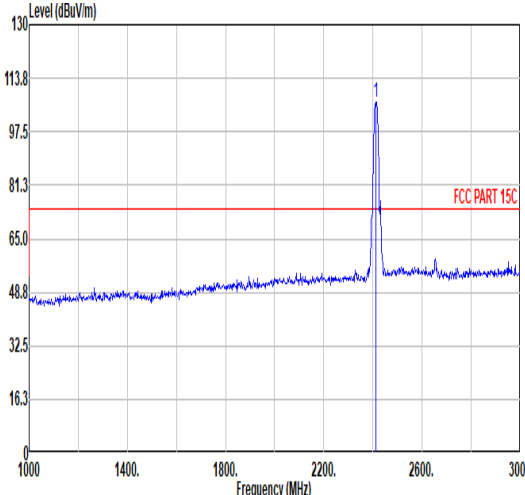
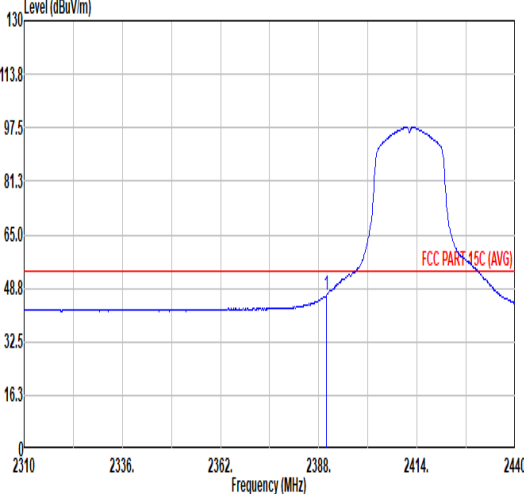
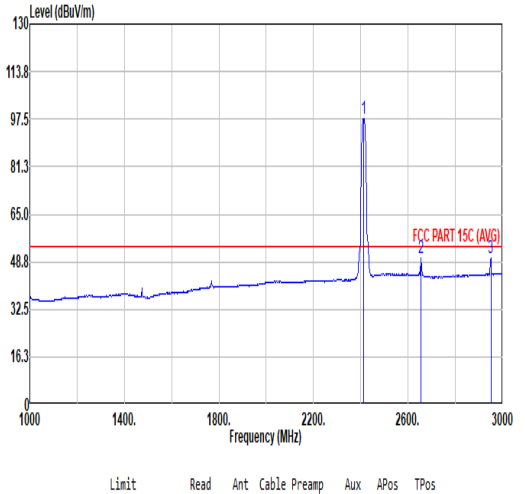


Mode	6	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	The plot shows the horizontal polarization spectrum. The y-axis is 'Level (dBuV/m)' from 0 to 120. The x-axis is 'Frequency (MHz)' from 18000 to 25000. A blue line represents the measured signal, fluctuating between approximately 35 and 50 dBuV/m. Two horizontal red lines indicate FCC Part 15C limits: one at 75.0 dBuV/m and another at 55.0 dBuV/m labeled 'FCC PART 15C (AVG)'.	The plot shows the vertical polarization spectrum. The y-axis is 'Level (dBuV/m)' from 0 to 120. The x-axis is 'Frequency (MHz)' from 18000 to 25000. A blue line represents the measured signal, fluctuating between approximately 35 and 50 dBuV/m. Two horizontal red lines indicate FCC Part 15C limits: one at 75.0 dBuV/m and another at 55.0 dBuV/m labeled 'FCC PART 15C (AVG)'.

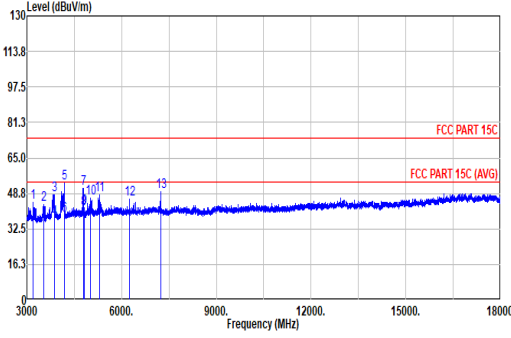
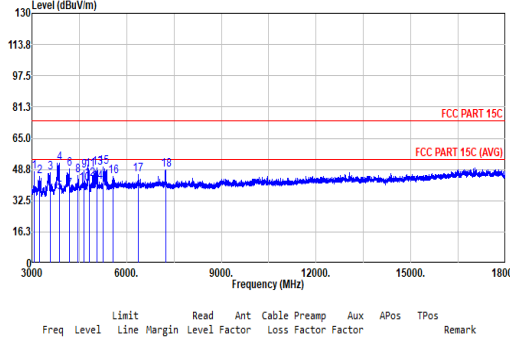
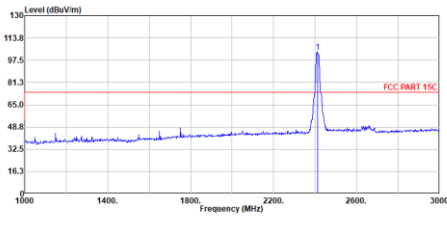
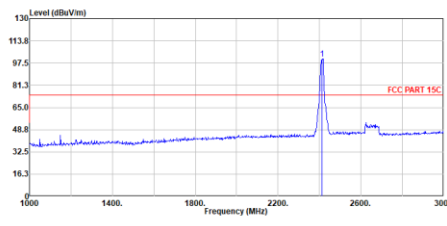


Mode	7																																																																																																																
Mode	Band Edge - L																																																																																																																
Mode	2400-2483.5_802.11n HT20_CH01_2412MHz																																																																																																																
ANT	1																																																																																																																
Pol.	Horizontal						Fundamental																																																																																																										
Peak	 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>64.40</td><td>74.00</td><td>-9.60</td><td>52.60</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>226</td><td>360</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.95	64.40	74.00	-9.60	52.60	32.06	6.60	32.86	6.00	226	360	PEAK	 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>109.31</td><td>-----</td><td>-----</td><td>97.20</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>226</td><td>360</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	109.31	-----	-----	97.20	32.28	6.64	32.81	6.00	226	360	PEAK													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	2389.95	64.40	74.00	-9.60	52.60	32.06	6.60	32.86	6.00	226	360	PEAK																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	2412.00	109.31	-----	-----	97.20	32.28	6.64	32.81	6.00	226	360	PEAK																																																																																																					
Avg	 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>50.06</td><td>54.00</td><td>-3.94</td><td>38.26</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>226</td><td>360</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.95	50.06	54.00	-3.94	38.26	32.06	6.60	32.86	6.00	226	360	Average	 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>100.34</td><td>-----</td><td>-----</td><td>88.25</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>226</td><td>360</td><td>AVERAGE</td></tr><tr><td>2</td><td>2950.00</td><td>50.07</td><td>-----</td><td>-----</td><td>36.64</td><td>32.80</td><td>7.31</td><td>32.68</td><td>6.00</td><td>226</td><td>360</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	100.34	-----	-----	88.25	32.27	6.63	32.81	6.00	226	360	AVERAGE	2	2950.00	50.07	-----	-----	36.64	32.80	7.31	32.68	6.00	226	360	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	2389.95	50.06	54.00	-3.94	38.26	32.06	6.60	32.86	6.00	226	360	Average																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	2412.00	100.34	-----	-----	88.25	32.27	6.63	32.81	6.00	226	360	AVERAGE																																																																																																					
2	2950.00	50.07	-----	-----	36.64	32.80	7.31	32.68	6.00	226	360	AVERAGE																																																																																																					



Mode	7																																																																																																																																																																
Mode	Band Edge - L																																																																																																																																																																
Mode	2400-2483.5_802.11n HT20_CH01_2412MHz																																																																																																																																																																
ANT	1																																																																																																																																																																
Pol.	Vertical						Fundamental																																																																																																																																																										
Peak																																																																																																																																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="4">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1</td><td>2388.78</td><td>59.19</td><td>74.00</td><td>-14.81</td><td>47.41</td><td>32.04</td><td>6.60</td><td>32.86</td><td>6.00</td><td>383</td><td>99</td><td>PEAK</td><td></td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark				Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg				1	2388.78	59.19	74.00	-14.81	47.41	32.04	6.60	32.86	6.00	383	99	PEAK		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="4">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1</td><td>2412.00</td><td>106.58</td><td>-----</td><td>-----</td><td>94.47</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>383</td><td>99</td><td>PEAK</td><td></td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark				Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg				1	2412.00	106.58	-----	-----	94.47	32.28	6.64	32.81	6.00	383	99	PEAK																												
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																							
1	2388.78	59.19	74.00	-14.81	47.41	32.04	6.60	32.86	6.00	383	99	PEAK																																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																							
1	2412.00	106.58	-----	-----	94.47	32.28	6.64	32.81	6.00	383	99	PEAK																																																																																																																																																					
Avg																																																																																																																																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="4">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1</td><td>2389.95</td><td>46.53</td><td>54.00</td><td>-7.47</td><td>34.73</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>383</td><td>99</td><td>AVERAGE</td><td></td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark				Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg				1	2389.95	46.53	54.00	-7.47	34.73	32.06	6.60	32.86	6.00	383	99	AVERAGE		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="4">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th><th></th></tr><tr><td>1</td><td>2412.00</td><td>97.72</td><td>-----</td><td>-----</td><td>85.63</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>383</td><td>99</td><td>AVERAGE</td><td></td></tr><tr><td>2</td><td>2654.00</td><td>50.26</td><td>-----</td><td>-----</td><td>37.77</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>383</td><td>99</td><td>AVERAGE</td><td></td></tr><tr><td>3</td><td>2950.00</td><td>50.03</td><td>-----</td><td>-----</td><td>36.60</td><td>32.80</td><td>7.31</td><td>32.68</td><td>6.00</td><td>383</td><td>99</td><td>AVERAGE</td><td></td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark				Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg				1	2412.00	97.72	-----	-----	85.63	32.27	6.63	32.81	6.00	383	99	AVERAGE		2	2654.00	50.26	-----	-----	37.77	31.97	6.97	32.45	6.00	383	99	AVERAGE		3	2950.00	50.03	-----	-----	36.60	32.80	7.31	32.68	6.00	383	99	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																							
1	2389.95	46.53	54.00	-7.47	34.73	32.06	6.60	32.86	6.00	383	99	AVERAGE																																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																							
1	2412.00	97.72	-----	-----	85.63	32.27	6.63	32.81	6.00	383	99	AVERAGE																																																																																																																																																					
2	2654.00	50.26	-----	-----	37.77	31.97	6.97	32.45	6.00	383	99	AVERAGE																																																																																																																																																					
3	2950.00	50.03	-----	-----	36.60	32.80	7.31	32.68	6.00	383	99	AVERAGE																																																																																																																																																					

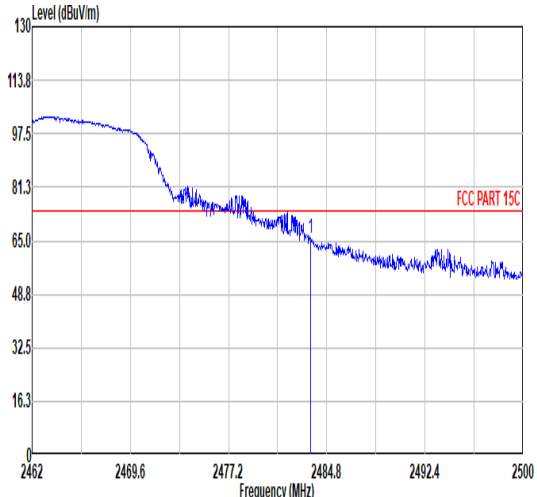
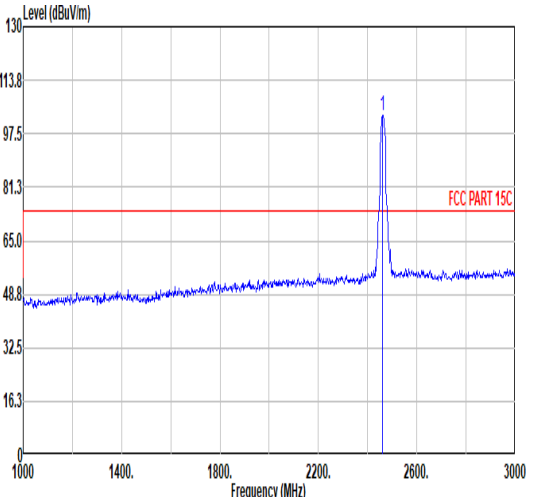
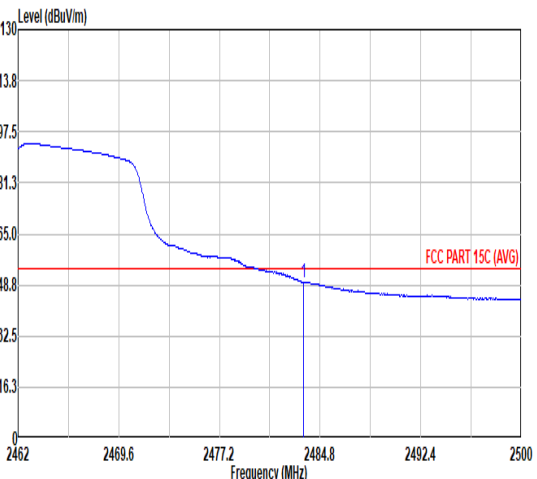
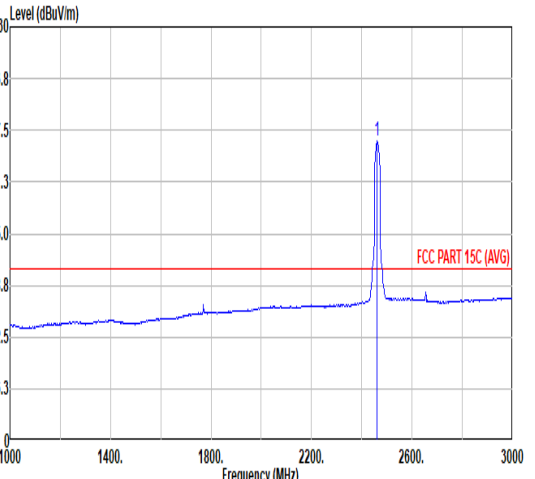


Mode	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Mode	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Mode	2400-2483.5_802.11n HT20_CH01_2412MHz																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Peak Avg	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>Apos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>3192.00</td><td>44.76</td><td>83.41</td><td>-38.65</td><td>66.63</td><td>33.00</td><td>8.32</td><td>63.19</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3532.00</td><td>43.45</td><td>83.41</td><td>-39.96</td><td>65.32</td><td>33.10</td><td>8.69</td><td>63.66</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3877.00</td><td>48.32</td><td>74.00</td><td>-25.68</td><td>69.24</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>261</td><td>Peak</td></tr><tr><td>4</td><td>3877.00</td><td>37.16</td><td>54.00</td><td>-16.84</td><td>58.08</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>100</td><td>261</td><td>Average</td></tr><tr><td>5</td><td>4177.00</td><td>53.28</td><td>74.00</td><td>-20.72</td><td>73.83</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>122</td><td>Peak</td></tr><tr><td>6</td><td>4177.00</td><td>38.95</td><td>54.00</td><td>-15.05</td><td>59.50</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>122</td><td>Average</td></tr><tr><td>7</td><td>4791.00</td><td>50.99</td><td>74.00</td><td>-23.01</td><td>69.87</td><td>34.32</td><td>10.28</td><td>63.48</td><td>0.00</td><td>200</td><td>0</td><td>Peak</td></tr><tr><td>8</td><td>4791.00</td><td>41.48</td><td>54.00</td><td>-12.52</td><td>60.36</td><td>34.32</td><td>10.28</td><td>63.48</td><td>0.00</td><td>200</td><td>0</td><td>Average</td></tr><tr><td>9</td><td>4824.00</td><td>42.27</td><td>74.00</td><td>-31.73</td><td>61.08</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>10</td><td>5002.00</td><td>46.64</td><td>74.00</td><td>-27.36</td><td>65.07</td><td>34.49</td><td>10.56</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>5298.00</td><td>48.31</td><td>83.41</td><td>-35.10</td><td>66.43</td><td>34.70</td><td>10.77</td><td>63.59</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>6246.00</td><td>46.24</td><td>83.41</td><td>-37.17</td><td>62.91</td><td>35.40</td><td>11.72</td><td>63.79</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>13</td><td>7231.00</td><td>49.35</td><td>83.41</td><td>-34.06</td><td>64.37</td><td>35.80</td><td>12.80</td><td>63.62</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	3192.00	44.76	83.41	-38.65	66.63	33.00	8.32	63.19	0.00	---	---	Peak	2	3532.00	43.45	83.41	-39.96	65.32	33.10	8.69	63.66	0.00	---	---	Peak	3	3877.00	48.32	74.00	-25.68	69.24	33.55	9.28	63.75	0.00	100	261	Peak	4	3877.00	37.16	54.00	-16.84	58.08	33.55	9.28	63.75	0.00	100	261	Average	5	4177.00	53.28	74.00	-20.72	73.83	33.40	9.62	63.57	0.00	100	122	Peak	6	4177.00	38.95	54.00	-15.05	59.50	33.40	9.62	63.57	0.00	100	122	Average	7	4791.00	50.99	74.00	-23.01	69.87	34.32	10.28	63.48	0.00	200	0	Peak	8	4791.00	41.48	54.00	-12.52	60.36	34.32	10.28	63.48	0.00	200	0	Average	9	4824.00	42.27	74.00	-31.73	61.08	34.35	10.32	63.48	0.00	---	---	PEAK	10	5002.00	46.64	74.00	-27.36	65.07	34.49	10.56	63.48	0.00	---	---	Peak	11	5298.00	48.31	83.41	-35.10	66.43	34.70	10.77	63.59	0.00	---	---	Peak	12	6246.00	46.24	83.41	-37.17	62.91	35.40	11.72	63.79	0.00	---	---	Peak	13	7231.00	49.35	83.41	-34.06	64.37	35.80	12.80	63.62	0.00	---	---	Peak	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>Apos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>3063.00</td><td>47.63</td><td>80.77</td><td>-33.14</td><td>69.49</td><td>33.27</td><td>8.14</td><td>63.27</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3232.00</td><td>44.90</td><td>80.77</td><td>-35.87</td><td>66.95</td><td>32.81</td><td>8.37</td><td>63.23</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3576.00</td><td>46.99</td><td>80.77</td><td>-33.78</td><td>68.88</td><td>33.10</td><td>8.74</td><td>63.73</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>3862.00</td><td>52.22</td><td>74.00</td><td>-21.78</td><td>73.21</td><td>33.52</td><td>9.25</td><td>63.76</td><td>0.00</td><td>300</td><td>20</td><td>Peak</td></tr><tr><td>5</td><td>3862.00</td><td>37.01</td><td>54.00</td><td>-16.99</td><td>58.00</td><td>33.52</td><td>9.25</td><td>63.76</td><td>0.00</td><td>300</td><td>20</td><td>Average</td></tr><tr><td>6</td><td>4177.00</td><td>49.12</td><td>74.00</td><td>-24.88</td><td>69.67</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>300</td><td>228</td><td>Peak</td></tr><tr><td>7</td><td>4177.00</td><td>38.12</td><td>54.00</td><td>-15.88</td><td>58.67</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>300</td><td>228</td><td>Average</td></tr><tr><td>8</td><td>4461.00</td><td>45.59</td><td>80.77</td><td>-35.18</td><td>65.30</td><td>33.94</td><td>9.85</td><td>63.50</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>9</td><td>4650.00</td><td>48.12</td><td>74.00</td><td>-25.88</td><td>67.02</td><td>34.50</td><td>10.89</td><td>63.49</td><td>0.00</td><td>275</td><td>0</td><td>Peak</td></tr><tr><td>10</td><td>4650.00</td><td>41.40</td><td>54.00</td><td>-12.60</td><td>60.30</td><td>34.50</td><td>10.89</td><td>63.49</td><td>0.00</td><td>275</td><td>0</td><td>Average</td></tr><tr><td>11</td><td>4824.00</td><td>48.50</td><td>74.00</td><td>-25.50</td><td>67.31</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>159</td><td>262</td><td>PEAK</td></tr><tr><td>12</td><td>4824.00</td><td>43.54</td><td>54.00</td><td>-10.46</td><td>62.35</td><td>34.35</td><td>10.32</td><td>63.48</td><td>0.00</td><td>159</td><td>262</td><td>Average</td></tr><tr><td>13</td><td>5070.00</td><td>49.75</td><td>74.00</td><td>-24.25</td><td>68.36</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>94</td><td>Peak</td></tr><tr><td>14</td><td>5070.00</td><td>42.27</td><td>54.00</td><td>-11.73</td><td>60.88</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>100</td><td>94</td><td>Average</td></tr><tr><td>15</td><td>5247.00</td><td>50.07</td><td>80.77</td><td>-30.70</td><td>68.34</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>16</td><td>5577.00</td><td>45.29</td><td>80.77</td><td>-35.48</td><td>63.23</td><td>34.60</td><td>11.16</td><td>63.70</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>17</td><td>6358.00</td><td>46.26</td><td>80.77</td><td>-34.51</td><td>62.59</td><td>35.60</td><td>11.83</td><td>63.76</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>18</td><td>7234.00</td><td>48.63</td><td>80.77</td><td>-32.14</td><td>63.66</td><td>35.80</td><td>12.80</td><td>63.63</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	3063.00	47.63	80.77	-33.14	69.49	33.27	8.14	63.27	0.00	---	---	Peak	2	3232.00	44.90	80.77	-35.87	66.95	32.81	8.37	63.23	0.00	---	---	Peak	3	3576.00	46.99	80.77	-33.78	68.88	33.10	8.74	63.73	0.00	---	---	Peak	4	3862.00	52.22	74.00	-21.78	73.21	33.52	9.25	63.76	0.00	300	20	Peak	5	3862.00	37.01	54.00	-16.99	58.00	33.52	9.25	63.76	0.00	300	20	Average	6	4177.00	49.12	74.00	-24.88	69.67	33.40	9.62	63.57	0.00	300	228	Peak	7	4177.00	38.12	54.00	-15.88	58.67	33.40	9.62	63.57	0.00	300	228	Average	8	4461.00	45.59	80.77	-35.18	65.30	33.94	9.85	63.50	0.00	---	---	Peak	9	4650.00	48.12	74.00	-25.88	67.02	34.50	10.89	63.49	0.00	275	0	Peak	10	4650.00	41.40	54.00	-12.60	60.30	34.50	10.89	63.49	0.00	275	0	Average	11	4824.00	48.50	74.00	-25.50	67.31	34.35	10.32	63.48	0.00	159	262	PEAK	12	4824.00	43.54	54.00	-10.46	62.35	34.35	10.32	63.48	0.00	159	262	Average	13	5070.00	49.75	74.00	-24.25	68.36	34.30	10.59	63.50	0.00	100	94	Peak	14	5070.00	42.27	54.00	-11.73	60.88	34.30	10.59	63.50	0.00	100	94	Average	15	5247.00	50.07	80.77	-30.70	68.34	34.60	10.70	63.57	0.00	---	---	Peak	16	5577.00	45.29	80.77	-35.48	63.23	34.60	11.16	63.70	0.00	---	---	Peak	17	6358.00	46.26	80.77	-34.51	62.59	35.60	11.83	63.76	0.00	---	---	Peak	18	7234.00	48.63	80.77	-32.14	63.66	35.80	12.80	63.63	0.00	---	---	Peak
Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	3192.00	44.76	83.41	-38.65	66.63	33.00	8.32	63.19	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
2	3532.00	43.45	83.41	-39.96	65.32	33.10	8.69	63.66	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
3	3877.00	48.32	74.00	-25.68	69.24	33.55	9.28	63.75	0.00	100	261	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
4	3877.00	37.16	54.00	-16.84	58.08	33.55	9.28	63.75	0.00	100	261	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
5	4177.00	53.28	74.00	-20.72	73.83	33.40	9.62	63.57	0.00	100	122	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
6	4177.00	38.95	54.00	-15.05	59.50	33.40	9.62	63.57	0.00	100	122	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
7	4791.00	50.99	74.00	-23.01	69.87	34.32	10.28	63.48	0.00	200	0	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
8	4791.00	41.48	54.00	-12.52	60.36	34.32	10.28	63.48	0.00	200	0	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
9	4824.00	42.27	74.00	-31.73	61.08	34.35	10.32	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																															
10	5002.00	46.64	74.00	-27.36	65.07	34.49	10.56	63.48	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
11	5298.00	48.31	83.41	-35.10	66.43	34.70	10.77	63.59	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
12	6246.00	46.24	83.41	-37.17	62.91	35.40	11.72	63.79	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
13	7231.00	49.35	83.41	-34.06	64.37	35.80	12.80	63.62	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	3063.00	47.63	80.77	-33.14	69.49	33.27	8.14	63.27	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
2	3232.00	44.90	80.77	-35.87	66.95	32.81	8.37	63.23	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
3	3576.00	46.99	80.77	-33.78	68.88	33.10	8.74	63.73	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
4	3862.00	52.22	74.00	-21.78	73.21	33.52	9.25	63.76	0.00	300	20	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
5	3862.00	37.01	54.00	-16.99	58.00	33.52	9.25	63.76	0.00	300	20	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
6	4177.00	49.12	74.00	-24.88	69.67	33.40	9.62	63.57	0.00	300	228	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
7	4177.00	38.12	54.00	-15.88	58.67	33.40	9.62	63.57	0.00	300	228	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
8	4461.00	45.59	80.77	-35.18	65.30	33.94	9.85	63.50	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
9	4650.00	48.12	74.00	-25.88	67.02	34.50	10.89	63.49	0.00	275	0	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
10	4650.00	41.40	54.00	-12.60	60.30	34.50	10.89	63.49	0.00	275	0	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
11	4824.00	48.50	74.00	-25.50	67.31	34.35	10.32	63.48	0.00	159	262	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																															
12	4824.00	43.54	54.00	-10.46	62.35	34.35	10.32	63.48	0.00	159	262	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
13	5070.00	49.75	74.00	-24.25	68.36	34.30	10.59	63.50	0.00	100	94	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
14	5070.00	42.27	54.00	-11.73	60.88	34.30	10.59	63.50	0.00	100	94	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																															
15	5247.00	50.07	80.77	-30.70	68.34	34.60	10.70	63.57	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
16	5577.00	45.29	80.77	-35.48	63.23	34.60	11.16	63.70	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
17	6358.00	46.26	80.77	-34.51	62.59	35.60	11.83	63.76	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
18	7234.00	48.63	80.77	-32.14	63.66	35.80	12.80	63.63	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																															
100K Ref. Level	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>Apos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2412.00</td><td>103.41</td><td>74.00</td><td>29.41</td><td>91.34</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>100</td><td>148</td><td>PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	2412.00	103.41	74.00	29.41	91.34	32.26	6.63	32.82	6.00	100	148	PEAK	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>Apos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2412.00</td><td>100.77</td><td>74.00</td><td>26.77</td><td>88.62</td><td>32.31</td><td>6.64</td><td>32.60</td><td>6.00</td><td>300</td><td>288</td><td>PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1	2412.00	100.77	74.00	26.77	88.62	32.31	6.64	32.60	6.00	300	288	PEAK																																																																																																																																																																																																																																																																																																																																																																																									
Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	2412.00	103.41	74.00	29.41	91.34	32.26	6.63	32.82	6.00	100	148	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	2412.00	100.77	74.00	26.77	88.62	32.31	6.64	32.60	6.00	300	288	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																															

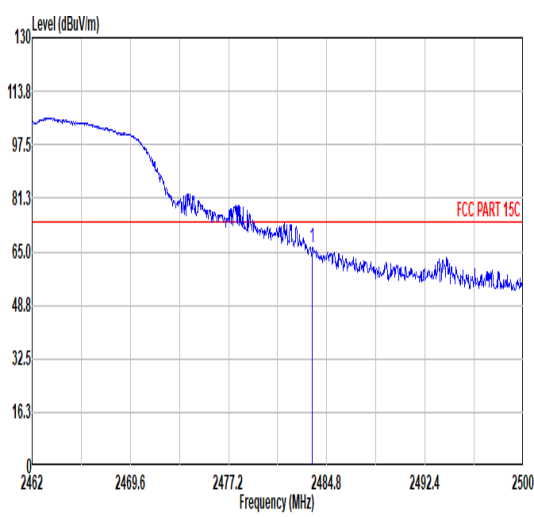
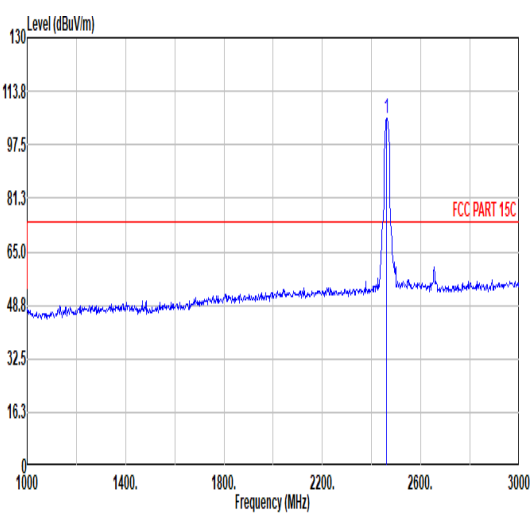
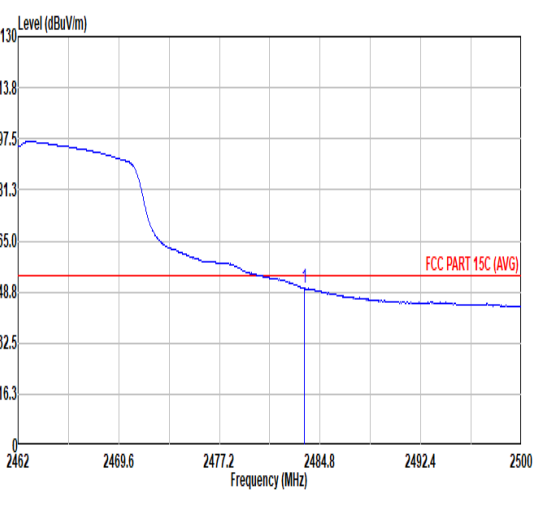
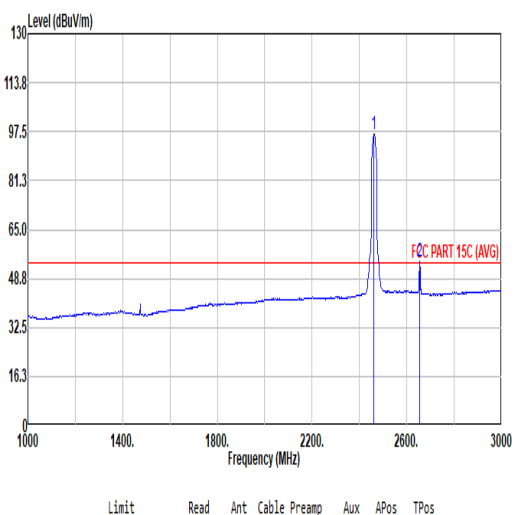


	8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Mode	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	2400-2483.5_802.11n HT20_CH06_2437MHz																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Peak Avg	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3198.00</td><td>44.58</td><td>85.58</td><td>-41.00</td><td>66.43</td><td>33.00</td><td>8.33</td><td>63.18</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3879.00</td><td>49.52</td><td>74.00</td><td>-24.48</td><td>70.43</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>121</td><td>90</td><td>Peak</td></tr><tr><td>3</td><td>3879.00</td><td>40.75</td><td>54.00</td><td>-13.25</td><td>61.66</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>121</td><td>90</td><td>Average</td></tr><tr><td>4</td><td>4177.00</td><td>51.40</td><td>74.00</td><td>-22.60</td><td>71.95</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>306</td><td>Peak</td></tr><tr><td>5</td><td>4177.00</td><td>36.95</td><td>54.00</td><td>-17.05</td><td>57.50</td><td>33.40</td><td>9.62</td><td>63.57</td><td>0.00</td><td>100</td><td>306</td><td>Average</td></tr><tr><td>6</td><td>4653.00</td><td>46.22</td><td>74.00</td><td>-27.78</td><td>65.13</td><td>34.49</td><td>10.09</td><td>63.49</td><td>0.00</td><td>190</td><td>360</td><td>Peak</td></tr><tr><td>7</td><td>4653.00</td><td>38.37</td><td>54.00</td><td>-15.63</td><td>57.28</td><td>34.49</td><td>10.09</td><td>63.49</td><td>0.00</td><td>190</td><td>360</td><td>Average</td></tr><tr><td>8</td><td>4788.00</td><td>47.38</td><td>74.00</td><td>-26.62</td><td>66.27</td><td>34.32</td><td>10.27</td><td>63.48</td><td>0.00</td><td>100</td><td>331</td><td>Peak</td></tr><tr><td>9</td><td>4788.00</td><td>38.70</td><td>54.00</td><td>-15.30</td><td>57.59</td><td>34.32</td><td>10.27</td><td>63.48</td><td>0.00</td><td>100</td><td>331</td><td>Average</td></tr><tr><td>10</td><td>4874.00</td><td>42.90</td><td>74.00</td><td>-31.10</td><td>61.55</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>11</td><td>5289.00</td><td>47.45</td><td>85.58</td><td>-38.13</td><td>65.59</td><td>34.68</td><td>10.76</td><td>63.58</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>6235.00</td><td>47.63</td><td>85.58</td><td>-37.95</td><td>64.33</td><td>35.40</td><td>11.70</td><td>63.00</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>13</td><td>6369.00</td><td>46.84</td><td>85.58</td><td>-38.74</td><td>63.16</td><td>35.60</td><td>11.84</td><td>63.76</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>7317.00</td><td>45.21</td><td>74.00</td><td>-28.79</td><td>60.24</td><td>35.83</td><td>12.82</td><td>63.68</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3186.00</td><td>44.39</td><td>80.64</td><td>-36.25</td><td>66.27</td><td>33.00</td><td>8.31</td><td>63.19</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3571.00</td><td>48.88</td><td>80.64</td><td>-31.76</td><td>70.77</td><td>33.10</td><td>8.73</td><td>63.72</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3876.00</td><td>52.86</td><td>74.00</td><td>-21.14</td><td>73.78</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>23</td><td>Peak</td></tr><tr><td>4</td><td>3876.00</td><td>37.00</td><td>54.00</td><td>-16.92</td><td>58.00</td><td>33.55</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>23</td><td>Average</td></tr><tr><td>5</td><td>4110.00</td><td>48.81</td><td>74.00</td><td>-25.19</td><td>69.35</td><td>33.48</td><td>9.59</td><td>63.61</td><td>0.00</td><td>100</td><td>256</td><td>Peak</td></tr><tr><td>6</td><td>4110.00</td><td>37.00</td><td>54.00</td><td>-16.20</td><td>58.34</td><td>33.48</td><td>9.59</td><td>63.61</td><td>0.00</td><td>100</td><td>256</td><td>Average</td></tr><tr><td>7</td><td>4425.00</td><td>45.56</td><td>80.64</td><td>-35.08</td><td>65.47</td><td>33.00</td><td>9.00</td><td>63.51</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>8</td><td>4647.00</td><td>45.22</td><td>74.00</td><td>-28.78</td><td>64.13</td><td>34.49</td><td>10.09</td><td>63.49</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>9</td><td>4776.00</td><td>46.97</td><td>74.00</td><td>-27.03</td><td>65.84</td><td>34.35</td><td>10.26</td><td>63.48</td><td>0.00</td><td>193</td><td>360</td><td>Peak</td></tr><tr><td>10</td><td>4776.00</td><td>40.87</td><td>54.00</td><td>-13.13</td><td>59.74</td><td>34.35</td><td>10.26</td><td>63.48</td><td>0.00</td><td>193</td><td>360</td><td>Average</td></tr><tr><td>11</td><td>4874.00</td><td>44.59</td><td>74.00</td><td>-29.41</td><td>63.24</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>12</td><td>4956.00</td><td>52.04</td><td>74.00</td><td>-21.96</td><td>70.62</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>96</td><td>Peak</td></tr><tr><td>13</td><td>4956.00</td><td>44.51</td><td>54.00</td><td>-9.49</td><td>63.09</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>96</td><td>Average</td></tr><tr><td>14</td><td>5287.00</td><td>48.83</td><td>80.64</td><td>-31.81</td><td>66.99</td><td>34.67</td><td>10.75</td><td>63.58</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>7312.00</td><td>47.07</td><td>74.00</td><td>-26.93</td><td>62.10</td><td>35.82</td><td>12.82</td><td>63.67</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3198.00	44.58	85.58	-41.00	66.43	33.00	8.33	63.18	0.00	---	---	---	Peak	2	3879.00	49.52	74.00	-24.48	70.43	33.56	9.28	63.75	0.00	121	90	Peak	3	3879.00	40.75	54.00	-13.25	61.66	33.56	9.28	63.75	0.00	121	90	Average	4	4177.00	51.40	74.00	-22.60	71.95	33.40	9.62	63.57	0.00	100	306	Peak	5	4177.00	36.95	54.00	-17.05	57.50	33.40	9.62	63.57	0.00	100	306	Average	6	4653.00	46.22	74.00	-27.78	65.13	34.49	10.09	63.49	0.00	190	360	Peak	7	4653.00	38.37	54.00	-15.63	57.28	34.49	10.09	63.49	0.00	190	360	Average	8	4788.00	47.38	74.00	-26.62	66.27	34.32	10.27	63.48	0.00	100	331	Peak	9	4788.00	38.70	54.00	-15.30	57.59	34.32	10.27	63.48	0.00	100	331	Average	10	4874.00	42.90	74.00	-31.10	61.55	34.45	10.38	63.48	0.00	---	---	PEAK	11	5289.00	47.45	85.58	-38.13	65.59	34.68	10.76	63.58	0.00	---	---	Peak	12	6235.00	47.63	85.58	-37.95	64.33	35.40	11.70	63.00	0.00	---	---	Peak	13	6369.00	46.84	85.58	-38.74	63.16	35.60	11.84	63.76	0.00	---	---	Peak	14	7317.00	45.21	74.00	-28.79	60.24	35.83	12.82	63.68	0.00	---	---	Peak		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3186.00	44.39	80.64	-36.25	66.27	33.00	8.31	63.19	0.00	---	---	---	Peak	2	3571.00	48.88	80.64	-31.76	70.77	33.10	8.73	63.72	0.00	---	---	---	Peak	3	3876.00	52.86	74.00	-21.14	73.78	33.55	9.28	63.75	0.00	300	23	Peak	4	3876.00	37.00	54.00	-16.92	58.00	33.55	9.28	63.75	0.00	300	23	Average	5	4110.00	48.81	74.00	-25.19	69.35	33.48	9.59	63.61	0.00	100	256	Peak	6	4110.00	37.00	54.00	-16.20	58.34	33.48	9.59	63.61	0.00	100	256	Average	7	4425.00	45.56	80.64	-35.08	65.47	33.00	9.00	63.51	0.00	---	---	---	Peak	8	4647.00	45.22	74.00	-28.78	64.13	34.49	10.09	63.49	0.00	---	---	---	Peak	9	4776.00	46.97	74.00	-27.03	65.84	34.35	10.26	63.48	0.00	193	360	Peak	10	4776.00	40.87	54.00	-13.13	59.74	34.35	10.26	63.48	0.00	193	360	Average	11	4874.00	44.59	74.00	-29.41	63.24	34.45	10.38	63.48	0.00	---	---	---	PEAK	12	4956.00	52.04	74.00	-21.96	70.62	34.41	10.49	63.48	0.00	100	96	Peak	13	4956.00	44.51	54.00	-9.49	63.09	34.41	10.49	63.48	0.00	100	96	Average	14	5287.00	48.83	80.64	-31.81	66.99	34.67	10.75	63.58	0.00	---	---	---	Peak	15	7312.00	47.07	74.00	-26.93	62.10	35.82	12.82	63.67	0.00	---	---	---	Peak	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2437.00</td><td>105.58</td><td>74.00</td><td>31.58</td><td>93.24</td><td>32.42</td><td>6.67</td><td>32.75</td><td>6.00</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr></table> <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2437.00</td><td>100.64</td><td>74.00</td><td>26.64</td><td>88.30</td><td>32.42</td><td>6.67</td><td>32.75</td><td>6.00</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2437.00	105.58	74.00	31.58	93.24	32.42	6.67	32.75	6.00	---	---	---	PEAK		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2437.00	100.64	74.00	26.64	88.30	32.42	6.67	32.75	6.00	---	---	---	PEAK
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	3198.00	44.58	85.58	-41.00	66.43	33.00	8.33	63.18	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
2	3879.00	49.52	74.00	-24.48	70.43	33.56	9.28	63.75	0.00	121	90	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
3	3879.00	40.75	54.00	-13.25	61.66	33.56	9.28	63.75	0.00	121	90	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
4	4177.00	51.40	74.00	-22.60	71.95	33.40	9.62	63.57	0.00	100	306	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
5	4177.00	36.95	54.00	-17.05	57.50	33.40	9.62	63.57	0.00	100	306	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
6	4653.00	46.22	74.00	-27.78	65.13	34.49	10.09	63.49	0.00	190	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
7	4653.00	38.37	54.00	-15.63	57.28	34.49	10.09	63.49	0.00	190	360	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
8	4788.00	47.38	74.00	-26.62	66.27	34.32	10.27	63.48	0.00	100	331	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
9	4788.00	38.70	54.00	-15.30	57.59	34.32	10.27	63.48	0.00	100	331	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
10	4874.00	42.90	74.00	-31.10	61.55	34.45	10.38	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
11	5289.00	47.45	85.58	-38.13	65.59	34.68	10.76	63.58	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
12	6235.00	47.63	85.58	-37.95	64.33	35.40	11.70	63.00	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
13	6369.00	46.84	85.58	-38.74	63.16	35.60	11.84	63.76	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
14	7317.00	45.21	74.00	-28.79	60.24	35.83	12.82	63.68	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	3186.00	44.39	80.64	-36.25	66.27	33.00	8.31	63.19	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
2	3571.00	48.88	80.64	-31.76	70.77	33.10	8.73	63.72	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
3	3876.00	52.86	74.00	-21.14	73.78	33.55	9.28	63.75	0.00	300	23	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
4	3876.00	37.00	54.00	-16.92	58.00	33.55	9.28	63.75	0.00	300	23	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
5	4110.00	48.81	74.00	-25.19	69.35	33.48	9.59	63.61	0.00	100	256	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
6	4110.00	37.00	54.00	-16.20	58.34	33.48	9.59	63.61	0.00	100	256	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
7	4425.00	45.56	80.64	-35.08	65.47	33.00	9.00	63.51	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
8	4647.00	45.22	74.00	-28.78	64.13	34.49	10.09	63.49	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
9	4776.00	46.97	74.00	-27.03	65.84	34.35	10.26	63.48	0.00	193	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
10	4776.00	40.87	54.00	-13.13	59.74	34.35	10.26	63.48	0.00	193	360	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
11	4874.00	44.59	74.00	-29.41	63.24	34.45	10.38	63.48	0.00	---	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
12	4956.00	52.04	74.00	-21.96	70.62	34.41	10.49	63.48	0.00	100	96	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
13	4956.00	44.51	54.00	-9.49	63.09	34.41	10.49	63.48	0.00	100	96	Average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
14	5287.00	48.83	80.64	-31.81	66.99	34.67	10.75	63.58	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
15	7312.00	47.07	74.00	-26.93	62.10	35.82	12.82	63.67	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	2437.00	105.58	74.00	31.58	93.24	32.42	6.67	32.75	6.00	---	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	2437.00	100.64	74.00	26.64	88.30	32.42	6.67	32.75	6.00	---	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

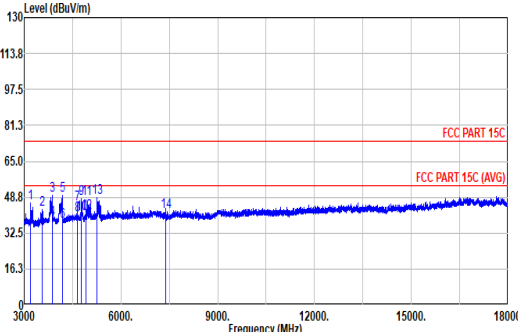
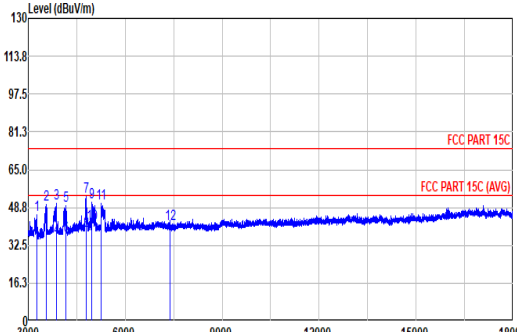
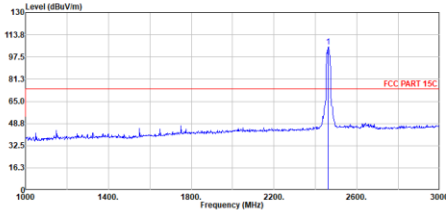
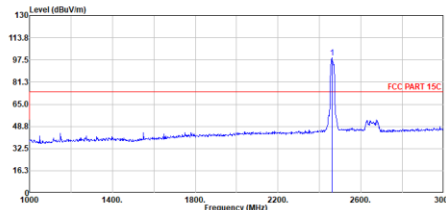


Mode	9																																																																																																																																												
	Band Edge																																																																																																																																												
	2400-2483.5_802.11n HT20_CH11_2462MHz																																																																																																																																												
ANT	1																																																																																																																																												
Pol.	Horizontal								Fundamental																																																																																																																																				
Peak																																																																																																																																													
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2483.55</td><td>65.84</td><td>74.00</td><td>-8.16</td><td>52.97</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>360</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>PEAK</td></tr></tbody></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2483.55	65.84	74.00	-8.16	52.97	32.77	6.73	32.63	6.00									213									360									PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2462.00</td><td>102.92</td><td>-----</td><td>-----</td><td>90.28</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>360</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>PEAK</td></tr></tbody></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2462.00	102.92	-----	-----	90.28	32.61	6.71	32.68	6.00									213									360								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																					
1 2483.55	65.84	74.00	-8.16	52.97	32.77	6.73	32.63	6.00																																																																																																																																					
								213																																																																																																																																					
								360																																																																																																																																					
								PEAK																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																					
1 2462.00	102.92	-----	-----	90.28	32.61	6.71	32.68	6.00																																																																																																																																					
								213																																																																																																																																					
								360																																																																																																																																					
								PEAK																																																																																																																																					
Avg																																																																																																																																													
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2483.55</td><td>49.61</td><td>54.00</td><td>-4.39</td><td>36.74</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>360</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>AVERAGE</td></tr></tbody></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2483.55	49.61	54.00	-4.39	36.74	32.77	6.73	32.63	6.00									213									360									AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr></thead><tbody><tr><td>1 2462.00</td><td>94.07</td><td>-----</td><td>-----</td><td>81.45</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>360</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>AVERAGE</td></tr></tbody></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2462.00	94.07	-----	-----	81.45	32.60	6.70	32.68	6.00									213									360								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																					
1 2483.55	49.61	54.00	-4.39	36.74	32.77	6.73	32.63	6.00																																																																																																																																					
								213																																																																																																																																					
								360																																																																																																																																					
								AVERAGE																																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																																																																					
1 2462.00	94.07	-----	-----	81.45	32.60	6.70	32.68	6.00																																																																																																																																					
								213																																																																																																																																					
								360																																																																																																																																					
								AVERAGE																																																																																																																																					



Mode	9																																																																																																																																	
	Band Edge																																																																																																																																	
	2400-2483.5_802.11n HT20_CH11_2462MHz																																																																																																																																	
ANT	1																																																																																																																																	
Pol.	Vertical						Fundamental																																																																																																																											
Peak																																																																																																																																		
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1 2483.66</td><td>66.38</td><td>74.00</td><td>-7.62</td><td>53.51</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>287</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>95 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1 2483.66	66.38	74.00	-7.62	53.51	32.77	6.73	32.63	6.00	287										95 PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1 2462.00</td><td>105.60</td><td>-----</td><td>-----</td><td>93.01</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>287</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>95 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1 2462.00	105.60	-----	-----	93.01	32.58	6.70	32.69	6.00	287										95 PEAK																			
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																									
1 2483.66	66.38	74.00	-7.62	53.51	32.77	6.73	32.63	6.00	287																																																																																																																									
									95 PEAK																																																																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																									
1 2462.00	105.60	-----	-----	93.01	32.58	6.70	32.69	6.00	287																																																																																																																									
									95 PEAK																																																																																																																									
Avg																																																																																																																																		
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1 2483.58</td><td>49.96</td><td>54.00</td><td>-4.04</td><td>37.09</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>287</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>95 AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1 2483.58	49.96	54.00	-4.04	37.09	32.77	6.73	32.63	6.00	287										95 AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1 2462.00</td><td>96.69</td><td>-----</td><td>-----</td><td>84.07</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>287</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>95 AVERAGE</td></tr><tr><td>2 2654.00</td><td>54.46</td><td>-----</td><td>-----</td><td>41.97</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>287</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>95 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1 2462.00	96.69	-----	-----	84.07	32.60	6.70	32.68	6.00	287										95 AVERAGE	2 2654.00	54.46	-----	-----	41.97	31.97	6.97	32.45	6.00	287									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																									
1 2483.58	49.96	54.00	-4.04	37.09	32.77	6.73	32.63	6.00	287																																																																																																																									
									95 AVERAGE																																																																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm																																																																																																																									
1 2462.00	96.69	-----	-----	84.07	32.60	6.70	32.68	6.00	287																																																																																																																									
									95 AVERAGE																																																																																																																									
2 2654.00	54.46	-----	-----	41.97	31.97	6.97	32.45	6.00	287																																																																																																																									
									95 AVERAGE																																																																																																																									



Mode	9																																																																																																																																																																																																																																																																																																																																																																																																																			
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																			
	2400-2483.5_802.11n HT20_CH11_2462MHz																																																																																																																																																																																																																																																																																																																																																																																																																			
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																			
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																																		
Peak Avg	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3199.00</td><td>46.35</td><td>84.79</td><td>-38.44</td><td>68.85</td><td>33.00</td><td>7.68</td><td>63.18</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3549.00</td><td>43.14</td><td>74.00</td><td>-30.86</td><td>65.56</td><td>33.10</td><td>8.17</td><td>63.69</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3879.00</td><td>49.52</td><td>74.00</td><td>-24.48</td><td>71.25</td><td>33.56</td><td>8.46</td><td>63.75</td><td>0.00</td><td>300</td><td>280</td><td>Peak</td></tr><tr><td>4</td><td>3879.00</td><td>38.53</td><td>54.00</td><td>-15.47</td><td>60.26</td><td>33.56</td><td>8.46</td><td>63.75</td><td>0.00</td><td>300</td><td>280</td><td>Average</td></tr><tr><td>5</td><td>4177.00</td><td>49.74</td><td>74.00</td><td>-24.26</td><td>71.10</td><td>33.40</td><td>8.81</td><td>63.57</td><td>0.00</td><td>100</td><td>233</td><td>Peak</td></tr><tr><td>6</td><td>4177.00</td><td>37.75</td><td>54.00</td><td>-16.25</td><td>59.11</td><td>33.40</td><td>8.81</td><td>63.57</td><td>0.00</td><td>100</td><td>233</td><td>Average</td></tr><tr><td>7</td><td>4658.00</td><td>45.43</td><td>74.00</td><td>-28.57</td><td>65.19</td><td>34.50</td><td>9.23</td><td>63.49</td><td>0.00</td><td>300</td><td>333</td><td>Peak</td></tr><tr><td>8</td><td>4658.00</td><td>40.59</td><td>54.00</td><td>-13.41</td><td>60.35</td><td>34.50</td><td>9.23</td><td>63.49</td><td>0.00</td><td>300</td><td>333</td><td>Average</td></tr><tr><td>9</td><td>4767.00</td><td>47.96</td><td>74.00</td><td>-26.04</td><td>67.68</td><td>34.37</td><td>9.39</td><td>63.48</td><td>0.00</td><td>100</td><td>359</td><td>Peak</td></tr><tr><td>10</td><td>4767.00</td><td>41.29</td><td>54.00</td><td>-12.71</td><td>61.01</td><td>34.37</td><td>9.39</td><td>63.48</td><td>0.00</td><td>100</td><td>359</td><td>Average</td></tr><tr><td>11</td><td>4924.00</td><td>47.89</td><td>74.00</td><td>-26.11</td><td>67.35</td><td>34.45</td><td>9.57</td><td>63.48</td><td>0.00</td><td>126</td><td>295</td><td>PEAK</td></tr><tr><td>12</td><td>4924.00</td><td>41.65</td><td>54.00</td><td>-12.35</td><td>61.11</td><td>34.45</td><td>9.57</td><td>63.48</td><td>0.00</td><td>126</td><td>295</td><td>Average</td></tr><tr><td>13</td><td>5259.00</td><td>48.77</td><td>84.79</td><td>-36.02</td><td>67.86</td><td>34.62</td><td>9.86</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>7386.00</td><td>41.98</td><td>74.00</td><td>-32.02</td><td>58.15</td><td>35.83</td><td>11.72</td><td>63.72</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3199.00	46.35	84.79	-38.44	68.85	33.00	7.68	63.18	0.00	---	---	---	Peak	2	3549.00	43.14	74.00	-30.86	65.56	33.10	8.17	63.69	0.00	---	---	---	Peak	3	3879.00	49.52	74.00	-24.48	71.25	33.56	8.46	63.75	0.00	300	280	Peak	4	3879.00	38.53	54.00	-15.47	60.26	33.56	8.46	63.75	0.00	300	280	Average	5	4177.00	49.74	74.00	-24.26	71.10	33.40	8.81	63.57	0.00	100	233	Peak	6	4177.00	37.75	54.00	-16.25	59.11	33.40	8.81	63.57	0.00	100	233	Average	7	4658.00	45.43	74.00	-28.57	65.19	34.50	9.23	63.49	0.00	300	333	Peak	8	4658.00	40.59	54.00	-13.41	60.35	34.50	9.23	63.49	0.00	300	333	Average	9	4767.00	47.96	74.00	-26.04	67.68	34.37	9.39	63.48	0.00	100	359	Peak	10	4767.00	41.29	54.00	-12.71	61.01	34.37	9.39	63.48	0.00	100	359	Average	11	4924.00	47.89	74.00	-26.11	67.35	34.45	9.57	63.48	0.00	126	295	PEAK	12	4924.00	41.65	54.00	-12.35	61.11	34.45	9.57	63.48	0.00	126	295	Average	13	5259.00	48.77	84.79	-36.02	67.86	34.62	9.86	63.57	0.00	---	---	---	Peak	14	7386.00	41.98	74.00	-32.02	58.15	35.83	11.72	63.72	0.00	---	---	---	PEAK	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3256.00</td><td>45.48</td><td>78.91</td><td>-33.43</td><td>67.68</td><td>32.66</td><td>8.40</td><td>63.26</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3552.00</td><td>49.96</td><td>78.91</td><td>-28.95</td><td>71.84</td><td>33.10</td><td>8.71</td><td>63.69</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3870.00</td><td>50.66</td><td>74.00</td><td>-23.34</td><td>71.61</td><td>33.54</td><td>9.26</td><td>63.75</td><td>0.00</td><td>100</td><td>21</td><td>Peak</td></tr><tr><td>4</td><td>3870.00</td><td>35.66</td><td>54.00</td><td>-18.34</td><td>56.61</td><td>33.54</td><td>9.26</td><td>63.75</td><td>0.00</td><td>100</td><td>21</td><td>Average</td></tr><tr><td>5</td><td>4153.00</td><td>49.48</td><td>74.00</td><td>-24.52</td><td>70.06</td><td>33.40</td><td>9.61</td><td>63.59</td><td>0.00</td><td>100</td><td>282</td><td>Peak</td></tr><tr><td>6</td><td>4153.00</td><td>36.86</td><td>54.00</td><td>-17.14</td><td>57.44</td><td>33.40</td><td>9.61</td><td>63.59</td><td>0.00</td><td>100</td><td>282</td><td>Average</td></tr><tr><td>7</td><td>4785.00</td><td>53.56</td><td>74.00</td><td>-20.44</td><td>72.44</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>147</td><td>360</td><td>Peak</td></tr><tr><td>8</td><td>4785.00</td><td>38.52</td><td>54.00</td><td>-15.48</td><td>57.40</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>147</td><td>360</td><td>Average</td></tr><tr><td>9</td><td>4962.00</td><td>51.14</td><td>74.00</td><td>-22.86</td><td>69.70</td><td>34.42</td><td>10.50</td><td>63.48</td><td>0.00</td><td>100</td><td>235</td><td>Peak</td></tr><tr><td>10</td><td>4962.00</td><td>41.60</td><td>54.00</td><td>-12.40</td><td>60.16</td><td>34.42</td><td>10.50</td><td>63.48</td><td>0.00</td><td>100</td><td>235</td><td>Average</td></tr><tr><td>11</td><td>5247.00</td><td>50.44</td><td>78.91</td><td>-28.47</td><td>68.71</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>7386.00</td><td>41.85</td><td>74.00</td><td>-32.15</td><td>56.90</td><td>35.83</td><td>12.84</td><td>63.72</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3256.00	45.48	78.91	-33.43	67.68	32.66	8.40	63.26	0.00	---	---	---	Peak	2	3552.00	49.96	78.91	-28.95	71.84	33.10	8.71	63.69	0.00	---	---	---	Peak	3	3870.00	50.66	74.00	-23.34	71.61	33.54	9.26	63.75	0.00	100	21	Peak	4	3870.00	35.66	54.00	-18.34	56.61	33.54	9.26	63.75	0.00	100	21	Average	5	4153.00	49.48	74.00	-24.52	70.06	33.40	9.61	63.59	0.00	100	282	Peak	6	4153.00	36.86	54.00	-17.14	57.44	33.40	9.61	63.59	0.00	100	282	Average	7	4785.00	53.56	74.00	-20.44	72.44	34.33	10.27	63.48	0.00	147	360	Peak	8	4785.00	38.52	54.00	-15.48	57.40	34.33	10.27	63.48	0.00	147	360	Average	9	4962.00	51.14	74.00	-22.86	69.70	34.42	10.50	63.48	0.00	100	235	Peak	10	4962.00	41.60	54.00	-12.40	60.16	34.42	10.50	63.48	0.00	100	235	Average	11	5247.00	50.44	78.91	-28.47	68.71	34.60	10.70	63.57	0.00	---	---	---	Peak	12	7386.00	41.85	74.00	-32.15	56.90	35.83	12.84	63.72	0.00	---	---	---	PEAK
		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																								
1	3199.00	46.35	84.79	-38.44	68.85	33.00	7.68	63.18	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
2	3549.00	43.14	74.00	-30.86	65.56	33.10	8.17	63.69	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
3	3879.00	49.52	74.00	-24.48	71.25	33.56	8.46	63.75	0.00	300	280	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
4	3879.00	38.53	54.00	-15.47	60.26	33.56	8.46	63.75	0.00	300	280	Average																																																																																																																																																																																																																																																																																																																																																																																																								
5	4177.00	49.74	74.00	-24.26	71.10	33.40	8.81	63.57	0.00	100	233	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
6	4177.00	37.75	54.00	-16.25	59.11	33.40	8.81	63.57	0.00	100	233	Average																																																																																																																																																																																																																																																																																																																																																																																																								
7	4658.00	45.43	74.00	-28.57	65.19	34.50	9.23	63.49	0.00	300	333	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
8	4658.00	40.59	54.00	-13.41	60.35	34.50	9.23	63.49	0.00	300	333	Average																																																																																																																																																																																																																																																																																																																																																																																																								
9	4767.00	47.96	74.00	-26.04	67.68	34.37	9.39	63.48	0.00	100	359	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
10	4767.00	41.29	54.00	-12.71	61.01	34.37	9.39	63.48	0.00	100	359	Average																																																																																																																																																																																																																																																																																																																																																																																																								
11	4924.00	47.89	74.00	-26.11	67.35	34.45	9.57	63.48	0.00	126	295	PEAK																																																																																																																																																																																																																																																																																																																																																																																																								
12	4924.00	41.65	54.00	-12.35	61.11	34.45	9.57	63.48	0.00	126	295	Average																																																																																																																																																																																																																																																																																																																																																																																																								
13	5259.00	48.77	84.79	-36.02	67.86	34.62	9.86	63.57	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
14	7386.00	41.98	74.00	-32.02	58.15	35.83	11.72	63.72	0.00	---	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																							
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																								
1	3256.00	45.48	78.91	-33.43	67.68	32.66	8.40	63.26	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
2	3552.00	49.96	78.91	-28.95	71.84	33.10	8.71	63.69	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
3	3870.00	50.66	74.00	-23.34	71.61	33.54	9.26	63.75	0.00	100	21	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
4	3870.00	35.66	54.00	-18.34	56.61	33.54	9.26	63.75	0.00	100	21	Average																																																																																																																																																																																																																																																																																																																																																																																																								
5	4153.00	49.48	74.00	-24.52	70.06	33.40	9.61	63.59	0.00	100	282	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
6	4153.00	36.86	54.00	-17.14	57.44	33.40	9.61	63.59	0.00	100	282	Average																																																																																																																																																																																																																																																																																																																																																																																																								
7	4785.00	53.56	74.00	-20.44	72.44	34.33	10.27	63.48	0.00	147	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
8	4785.00	38.52	54.00	-15.48	57.40	34.33	10.27	63.48	0.00	147	360	Average																																																																																																																																																																																																																																																																																																																																																																																																								
9	4962.00	51.14	74.00	-22.86	69.70	34.42	10.50	63.48	0.00	100	235	Peak																																																																																																																																																																																																																																																																																																																																																																																																								
10	4962.00	41.60	54.00	-12.40	60.16	34.42	10.50	63.48	0.00	100	235	Average																																																																																																																																																																																																																																																																																																																																																																																																								
11	5247.00	50.44	78.91	-28.47	68.71	34.60	10.70	63.57	0.00	---	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																							
12	7386.00	41.85	74.00	-32.15	56.90	35.83	12.84	63.72	0.00	---	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																							
100K Ref. Level	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2462.00</td><td>104.79</td><td>74.00</td><td>30.79</td><td>92.15</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td><td>---</td><td>---</td><td>---</td><td>218 PEAK</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2462.00	104.79	74.00	30.79	92.15	32.61	6.71	32.68	6.00	---	---	---	218 PEAK	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2462.00</td><td>98.91</td><td>74.00</td><td>24.91</td><td>86.32</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>---</td><td>---</td><td>---</td><td>238 PEAK</td></tr></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2462.00	98.91	74.00	24.91	86.32	32.58	6.70	32.69	6.00	---	---	---	238 PEAK																																																																																																																																																																																																																																																																																																																														
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																								
1	2462.00	104.79	74.00	30.79	92.15	32.61	6.71	32.68	6.00	---	---	---	218 PEAK																																																																																																																																																																																																																																																																																																																																																																																																							
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																								
1	2462.00	98.91	74.00	24.91	86.32	32.58	6.70	32.69	6.00	---	---	---	238 PEAK																																																																																																																																																																																																																																																																																																																																																																																																							

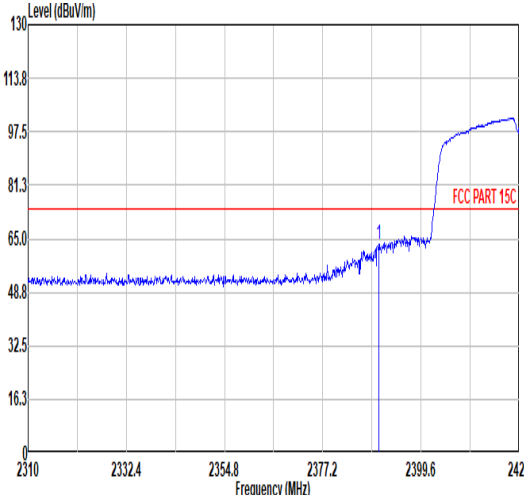
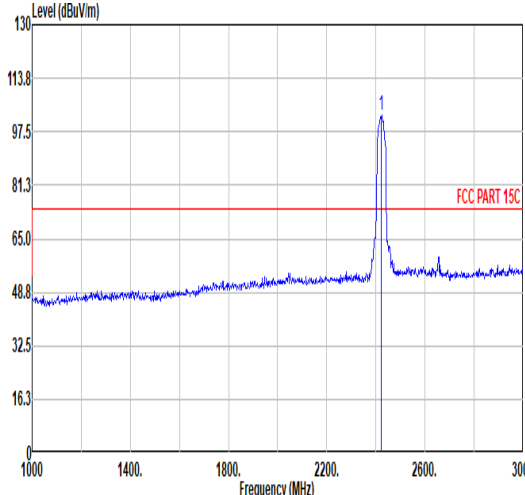
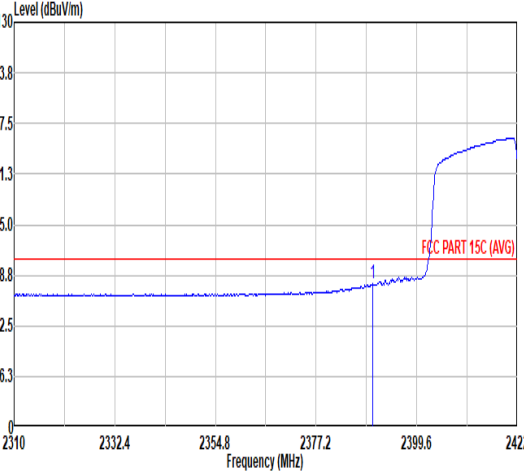
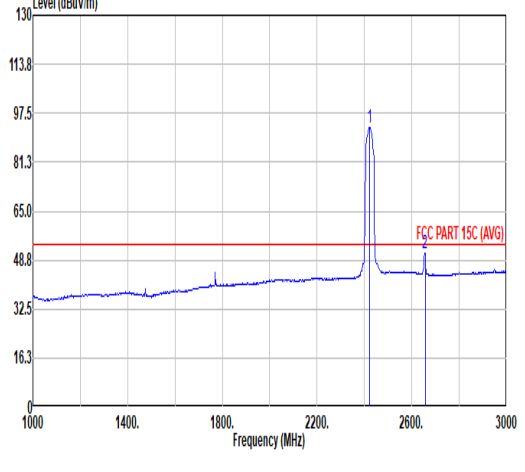


Mode	10																																																																																																				
	Band Edge - L																																																																																																				
	2400-2483.5_802.11n HT40_CH03_2422MHz																																																																																																				
ANT	1																																																																																																				
Pol.	Horizontal	Fundamental																																																																																																			
Peak	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2389.86</td><td>66.94</td><td>74.00</td><td>-7.06</td><td>55.14</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>222 360 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2389.86	66.94	74.00	-7.06	55.14	32.06	6.60	32.86	6.00									222 360 PEAK	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2422.00</td><td>105.23</td><td>-----</td><td>-----</td><td>93.02</td><td>32.34</td><td>6.65</td><td>32.78</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>222 360 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2422.00	105.23	-----	-----	93.02	32.34	6.65	32.78	6.00									222 360 PEAK									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																													
1 2389.86	66.94	74.00	-7.06	55.14	32.06	6.60	32.86	6.00																																																																																													
								222 360 PEAK																																																																																													
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																													
1 2422.00	105.23	-----	-----	93.02	32.34	6.65	32.78	6.00																																																																																													
								222 360 PEAK																																																																																													
Avg	Level (dBuV/m) Frequency (MHz) FCC PART 15C (AVG) <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2389.63</td><td>49.42</td><td>54.00</td><td>-4.58</td><td>37.63</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>222 360 AVERAGE</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2389.63	49.42	54.00	-4.58	37.63	32.05	6.60	32.86	6.00									222 360 AVERAGE	Level (dBuV/m) Frequency (MHz) FCC PART 15C (AVG) <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2422.00</td><td>96.06</td><td>-----</td><td>-----</td><td>83.88</td><td>32.32</td><td>6.65</td><td>32.79</td><td>6.00</td></tr><tr><td>2 2654.00</td><td>50.45</td><td>-----</td><td>-----</td><td>37.96</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>222 360 AVERAGE</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2422.00	96.06	-----	-----	83.88	32.32	6.65	32.79	6.00	2 2654.00	50.45	-----	-----	37.96	31.97	6.97	32.45	6.00									222 360 AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																													
1 2389.63	49.42	54.00	-4.58	37.63	32.05	6.60	32.86	6.00																																																																																													
								222 360 AVERAGE																																																																																													
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																																													
1 2422.00	96.06	-----	-----	83.88	32.32	6.65	32.79	6.00																																																																																													
2 2654.00	50.45	-----	-----	37.96	31.97	6.97	32.45	6.00																																																																																													
								222 360 AVERAGE																																																																																													



Mode	10																																																							
	Band Edge - R																																																							
	2400-2483.5_802.11n HT40_CH03_2422MHz																																																							
ANT	1																																																							
Pol.	Horizontal						Fundamental																																																	
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.24</td><td>56.35</td><td>74.00</td><td>-17.65</td><td>43.47</td><td>32.77</td><td>6.73</td><td>32.62</td><td>6.00</td><td>222</td><td>360</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2484.24	56.35	74.00	-17.65	43.47	32.77	6.73	32.62	6.00	222	360	PEAK	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																														
1	2484.24	56.35	74.00	-17.65	43.47	32.77	6.73	32.62	6.00	222	360	PEAK																																												
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.83</td><td>44.52</td><td>54.00</td><td>-9.48</td><td>31.47</td><td>32.89</td><td>6.75</td><td>32.59</td><td>6.00</td><td>222</td><td>360</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2498.83	44.52	54.00	-9.48	31.47	32.89	6.75	32.59	6.00	222	360	AVERAGE	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																														
1	2498.83	44.52	54.00	-9.48	31.47	32.89	6.75	32.59	6.00	222	360	AVERAGE																																												

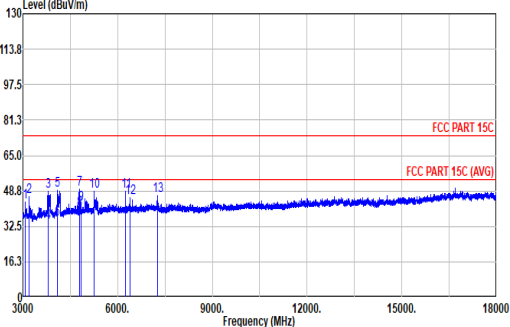
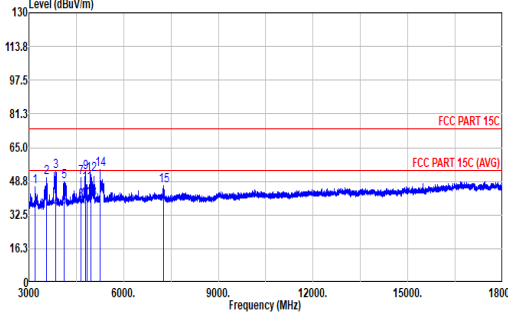
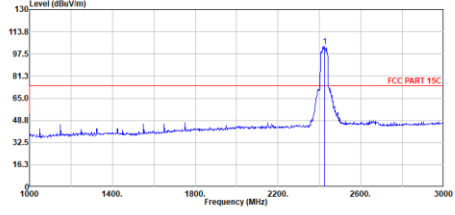
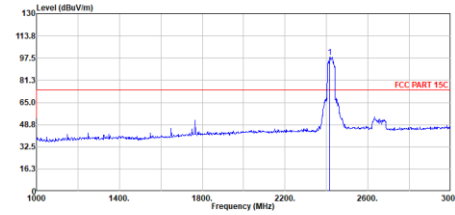


		10																																																																																																																
Mode		Band Edge - L																																																																																																																
		2400-2483.5_802.11n HT40_CH03_2422MHz																																																																																																																
ANT		1																																																																																																																
Pol.	Vertical										Fundamental																																																																																																							
Peak																																																																																																																		
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2389.97</td><td>63.32</td><td>74.00</td><td>-10.68</td><td>51.52</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>375</td><td>97 PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2389.97	63.32	74.00	-10.68	51.52	32.06	6.60	32.86	6.00	375	97 PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2422.00</td><td>102.32</td><td>-----</td><td>-----</td><td>90.09</td><td>32.36</td><td>6.65</td><td>32.78</td><td>6.00</td><td>375</td><td>97 PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2422.00	102.32	-----	-----	90.09	32.36	6.65	32.78	6.00	375	97 PEAK										
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																								
1 2389.97	63.32	74.00	-10.68	51.52	32.06	6.60	32.86	6.00	375	97 PEAK																																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																								
1 2422.00	102.32	-----	-----	90.09	32.36	6.65	32.78	6.00	375	97 PEAK																																																																																																								
Avg																																																																																																																		
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2389.74</td><td>46.14</td><td>54.00</td><td>-7.86</td><td>34.34</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>375</td><td>97 AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2389.74	46.14	54.00	-7.86	34.34	32.06	6.60	32.86	6.00	375	97 AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2422.00</td><td>92.79</td><td>-----</td><td>-----</td><td>80.61</td><td>32.32</td><td>6.65</td><td>32.79</td><td>6.00</td><td>375</td><td>97 AVERAGE</td></tr><tr><td>2 2656.00</td><td>51.04</td><td>-----</td><td>-----</td><td>38.56</td><td>31.95</td><td>6.98</td><td>32.45</td><td>6.00</td><td>375</td><td>97 AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2422.00	92.79	-----	-----	80.61	32.32	6.65	32.79	6.00	375	97 AVERAGE	2 2656.00	51.04	-----	-----	38.56	31.95	6.98	32.45	6.00	375
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																								
1 2389.74	46.14	54.00	-7.86	34.34	32.06	6.60	32.86	6.00	375	97 AVERAGE																																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																								
1 2422.00	92.79	-----	-----	80.61	32.32	6.65	32.79	6.00	375	97 AVERAGE																																																																																																								
2 2656.00	51.04	-----	-----	38.56	31.95	6.98	32.45	6.00	375	97 AVERAGE																																																																																																								

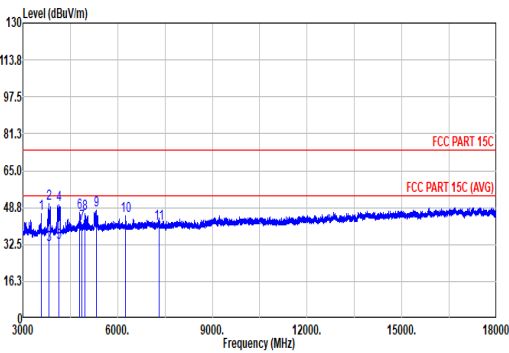
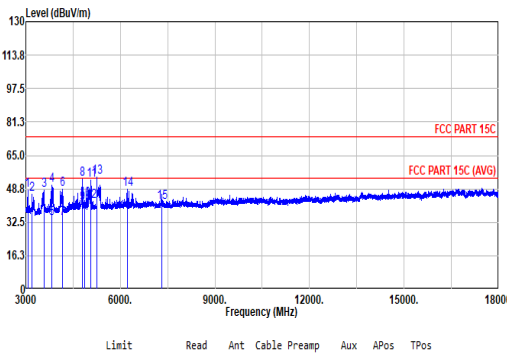
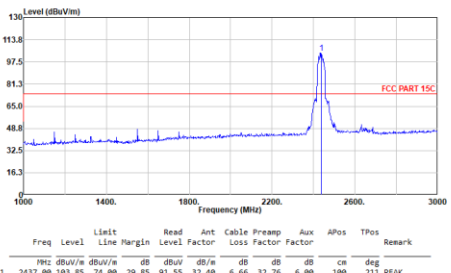
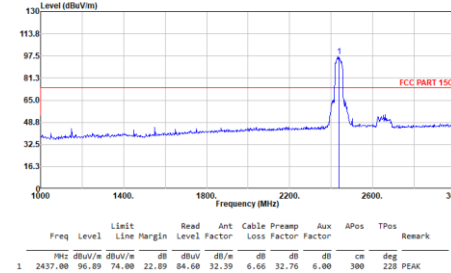


Mode	10																																																					
	Band Edge - R																																																					
	2400-2483.5_802.11n HT40_CH03_2422MHz																																																					
ANT	1																																																					
Pol.	Vertical										Fundamental																																											
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.99</td><td>56.04</td><td>74.00</td><td>-17.96</td><td>42.98</td><td>32.89</td><td>6.75</td><td>32.58</td><td>6.00</td><td>375</td><td>97 PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2498.99	56.04	74.00	-17.96	42.98	32.89	6.75	32.58	6.00	375	97 PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																												
1	2498.99	56.04	74.00	-17.96	42.98	32.89	6.75	32.58	6.00	375	97 PEAK																																											
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2494.46</td><td>44.40</td><td>54.00</td><td>-9.60</td><td>31.39</td><td>32.86</td><td>6.75</td><td>32.60</td><td>6.00</td><td>375</td><td>97 AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2494.46	44.40	54.00	-9.60	31.39	32.86	6.75	32.60	6.00	375	97 AVERAGE	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																												
1	2494.46	44.40	54.00	-9.60	31.39	32.86	6.75	32.60	6.00	375	97 AVERAGE																																											

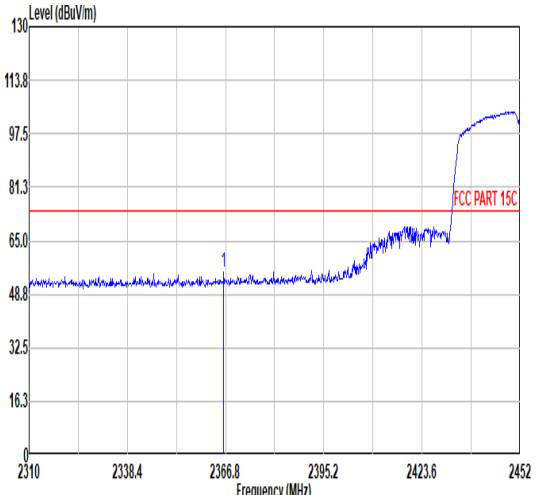
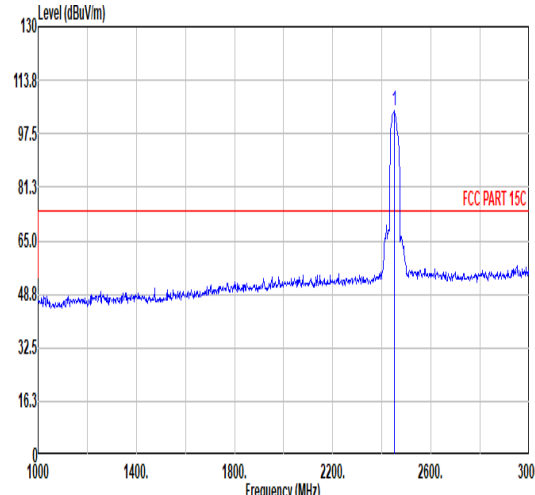
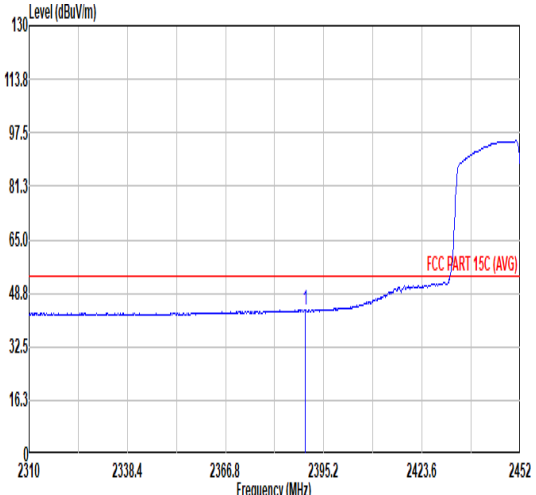
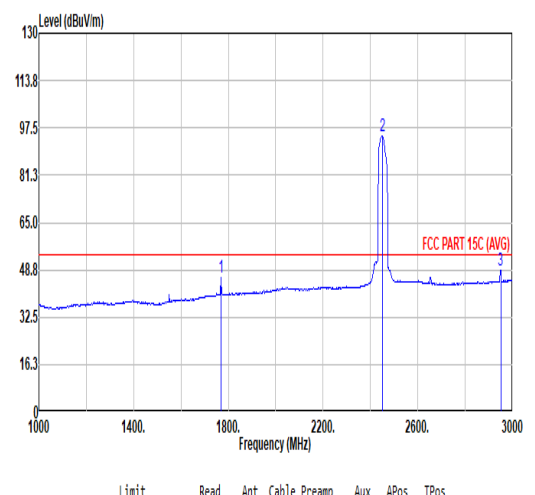


Mode	10																																																																																																																																																																																																																																																																																																																																																																																																																															
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																																															
	2400-2483.5_802.11n HT40_CH03_2422MHz																																																																																																																																																																																																																																																																																																																																																																																																																															
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																																															
Pol.	Horizontal						Vertical																																																																																																																																																																																																																																																																																																																																																																																																																									
Peak Avg																																																																																																																																																																																																																																																																																																																																																																																																																																
		Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	3064.00	43.71	82.93	-39.22	65.56	33.27	8.15	63.27	0.00	---	---	Peak	2	3199.00	46.12	82.93	-36.81	67.97	33.00	8.33	63.18	0.00	---	---	Peak	3	3799.00	48.37	74.00	-25.63	69.46	33.60	9.11	63.80	0.00	300	126	Peak	4	3799.00	34.16	54.00	-19.84	55.25	33.60	9.11	63.80	0.00	300	126	Average	5	4080.00	48.84	74.00	-25.16	69.44	33.46	9.57	63.63	0.00	100	118	Peak	6	4080.00	35.66	54.00	-18.34	56.26	33.46	9.57	63.63	0.00	100	118	Average	7	4783.00	49.50	74.00	-24.50	68.38	34.33	10.27	63.48	0.00	300	313	Peak	8	4783.00	40.12	54.00	-13.88	59.00	34.33	10.27	63.48	0.00	300	313	Average	9	4844.00	42.75	74.00	-31.25	61.50	34.39	10.34	63.48	0.00	---	---	PEAK	10	5247.00	48.49	82.93	-34.44	66.76	34.60	10.70	63.57	0.00	---	---	Peak	11	6258.00	48.62	82.93	-34.31	65.26	35.42	11.73	63.79	0.00	---	---	Peak	12	6387.00	45.64	82.93	-37.29	61.93	35.60	11.86	63.75	0.00	---	---	Peak	13	7273.00	46.47	74.00	-27.53	61.51	35.80	12.81	63.65	0.00	---	---	Peak	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>3192.00</td><td>46.11</td><td>78.29</td><td>-32.18</td><td>67.98</td><td>33.00</td><td>8.32</td><td>63.19</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3565.00</td><td>50.71</td><td>78.29</td><td>-27.58</td><td>72.59</td><td>33.10</td><td>8.73</td><td>63.71</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3858.00</td><td>53.39</td><td>74.00</td><td>-20.61</td><td>74.39</td><td>33.52</td><td>9.24</td><td>63.76</td><td>0.00</td><td>300</td><td>37</td><td>Peak</td></tr><tr><td>4</td><td>3858.00</td><td>35.48</td><td>54.00</td><td>-18.52</td><td>56.48</td><td>33.52</td><td>9.24</td><td>63.76</td><td>0.00</td><td>300</td><td>37</td><td>Average</td></tr><tr><td>5</td><td>4123.00</td><td>48.70</td><td>74.00</td><td>-25.30</td><td>69.26</td><td>33.45</td><td>9.59</td><td>63.60</td><td>0.00</td><td>100</td><td>286</td><td>Peak</td></tr><tr><td>6</td><td>4123.00</td><td>36.14</td><td>54.00</td><td>-17.86</td><td>56.70</td><td>33.45</td><td>9.59</td><td>63.60</td><td>0.00</td><td>100</td><td>286</td><td>Average</td></tr><tr><td>7</td><td>4654.00</td><td>50.73</td><td>74.00</td><td>-23.27</td><td>69.64</td><td>34.48</td><td>10.10</td><td>63.49</td><td>0.00</td><td>143</td><td>360</td><td>Peak</td></tr><tr><td>8</td><td>4654.00</td><td>39.19</td><td>54.00</td><td>-14.81</td><td>58.10</td><td>34.48</td><td>10.10</td><td>63.49</td><td>0.00</td><td>143</td><td>360</td><td>Average</td></tr><tr><td>9</td><td>4794.00</td><td>53.19</td><td>74.00</td><td>-20.81</td><td>72.08</td><td>34.31</td><td>10.28</td><td>63.48</td><td>0.00</td><td>115</td><td>360</td><td>Peak</td></tr><tr><td>10</td><td>4794.00</td><td>39.68</td><td>54.00</td><td>-14.32</td><td>58.57</td><td>34.31</td><td>10.28</td><td>63.48</td><td>0.00</td><td>115</td><td>360</td><td>Average</td></tr><tr><td>11</td><td>4844.00</td><td>47.52</td><td>74.00</td><td>-26.48</td><td>66.27</td><td>34.39</td><td>10.34</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>12</td><td>4956.00</td><td>51.81</td><td>74.00</td><td>-22.19</td><td>70.39</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>262</td><td>Peak</td></tr><tr><td>13</td><td>4956.00</td><td>40.02</td><td>54.00</td><td>-13.98</td><td>58.60</td><td>34.41</td><td>10.49</td><td>63.48</td><td>0.00</td><td>100</td><td>262</td><td>Average</td></tr><tr><td>14</td><td>5247.00</td><td>54.50</td><td>78.29</td><td>-23.79</td><td>72.77</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>7267.00</td><td>46.50</td><td>74.00</td><td>-27.50</td><td>61.54</td><td>35.80</td><td>12.81</td><td>63.65</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>		Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	3192.00	46.11	78.29	-32.18	67.98	33.00	8.32	63.19	0.00	---	---	Peak	2	3565.00	50.71	78.29	-27.58	72.59	33.10	8.73	63.71	0.00	---	---	Peak	3	3858.00	53.39	74.00	-20.61	74.39	33.52	9.24	63.76	0.00	300	37	Peak	4	3858.00	35.48	54.00	-18.52	56.48	33.52	9.24	63.76	0.00	300	37	Average	5	4123.00	48.70	74.00	-25.30	69.26	33.45	9.59	63.60	0.00	100	286	Peak	6	4123.00	36.14	54.00	-17.86	56.70	33.45	9.59	63.60	0.00	100	286	Average	7	4654.00	50.73	74.00	-23.27	69.64	34.48	10.10	63.49	0.00	143	360	Peak	8	4654.00	39.19	54.00	-14.81	58.10	34.48	10.10	63.49	0.00	143	360	Average	9	4794.00	53.19	74.00	-20.81	72.08	34.31	10.28	63.48	0.00	115	360	Peak	10	4794.00	39.68	54.00	-14.32	58.57	34.31	10.28	63.48	0.00	115	360	Average	11	4844.00	47.52	74.00	-26.48	66.27	34.39	10.34	63.48	0.00	---	---	PEAK	12	4956.00	51.81	74.00	-22.19	70.39	34.41	10.49	63.48	0.00	100	262	Peak	13	4956.00	40.02	54.00	-13.98	58.60	34.41	10.49	63.48	0.00	100	262	Average	14	5247.00	54.50	78.29	-23.79	72.77	34.60	10.70	63.57	0.00	---	---	Peak	15	7267.00	46.50	74.00	-27.50	61.54	35.80	12.81	63.65	0.00	---	---
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																					
1	3064.00	43.71	82.93	-39.22	65.56	33.27	8.15	63.27	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
2	3199.00	46.12	82.93	-36.81	67.97	33.00	8.33	63.18	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
3	3799.00	48.37	74.00	-25.63	69.46	33.60	9.11	63.80	0.00	300	126	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
4	3799.00	34.16	54.00	-19.84	55.25	33.60	9.11	63.80	0.00	300	126	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
5	4080.00	48.84	74.00	-25.16	69.44	33.46	9.57	63.63	0.00	100	118	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
6	4080.00	35.66	54.00	-18.34	56.26	33.46	9.57	63.63	0.00	100	118	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
7	4783.00	49.50	74.00	-24.50	68.38	34.33	10.27	63.48	0.00	300	313	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
8	4783.00	40.12	54.00	-13.88	59.00	34.33	10.27	63.48	0.00	300	313	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
9	4844.00	42.75	74.00	-31.25	61.50	34.39	10.34	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																				
10	5247.00	48.49	82.93	-34.44	66.76	34.60	10.70	63.57	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
11	6258.00	48.62	82.93	-34.31	65.26	35.42	11.73	63.79	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
12	6387.00	45.64	82.93	-37.29	61.93	35.60	11.86	63.75	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
13	7273.00	46.47	74.00	-27.53	61.51	35.80	12.81	63.65	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																					
1	3192.00	46.11	78.29	-32.18	67.98	33.00	8.32	63.19	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
2	3565.00	50.71	78.29	-27.58	72.59	33.10	8.73	63.71	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
3	3858.00	53.39	74.00	-20.61	74.39	33.52	9.24	63.76	0.00	300	37	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
4	3858.00	35.48	54.00	-18.52	56.48	33.52	9.24	63.76	0.00	300	37	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
5	4123.00	48.70	74.00	-25.30	69.26	33.45	9.59	63.60	0.00	100	286	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
6	4123.00	36.14	54.00	-17.86	56.70	33.45	9.59	63.60	0.00	100	286	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
7	4654.00	50.73	74.00	-23.27	69.64	34.48	10.10	63.49	0.00	143	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
8	4654.00	39.19	54.00	-14.81	58.10	34.48	10.10	63.49	0.00	143	360	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
9	4794.00	53.19	74.00	-20.81	72.08	34.31	10.28	63.48	0.00	115	360	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
10	4794.00	39.68	54.00	-14.32	58.57	34.31	10.28	63.48	0.00	115	360	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
11	4844.00	47.52	74.00	-26.48	66.27	34.39	10.34	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																																				
12	4956.00	51.81	74.00	-22.19	70.39	34.41	10.49	63.48	0.00	100	262	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
13	4956.00	40.02	54.00	-13.98	58.60	34.41	10.49	63.48	0.00	100	262	Average																																																																																																																																																																																																																																																																																																																																																																																																																				
14	5247.00	54.50	78.29	-23.79	72.77	34.60	10.70	63.57	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
15	7267.00	46.50	74.00	-27.50	61.54	35.80	12.81	63.65	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
100K Ref. Level																																																																																																																																																																																																																																																																																																																																																																																																																																
		Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	2426.00	102.93	74.00	28.93	99.70	32.36	6.65	32.78	6.00	300	218	Peak	<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2416.00</td><td>96.29</td><td>74.00</td><td>24.29</td><td>86.15</td><td>32.30</td><td>6.64</td><td>32.80</td><td>6.00</td><td>300</td><td>289</td><td>Peak</td></tr></table>		Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	2416.00	96.29	74.00	24.29	86.15	32.30	6.64	32.80	6.00	300	289	Peak																																																																																																																																																																																																																																																																																																																																																	
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																					
1	2426.00	102.93	74.00	28.93	99.70	32.36	6.65	32.78	6.00	300	218	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				
	Freq	Level	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																																					
1	2416.00	96.29	74.00	24.29	86.15	32.30	6.64	32.80	6.00	300	289	Peak																																																																																																																																																																																																																																																																																																																																																																																																																				



	11																																																																																																																																																																																																																																																																																																																																																																																																							
Mode	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																							
	2400-2483.5_802.11n HT40_CH06_2437MHz																																																																																																																																																																																																																																																																																																																																																																																																							
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																							
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																						
Peak Avg	<table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>3580.00</td><td>46.12</td><td>83.85</td><td>-37.73</td><td>68.01</td><td>33.10</td><td>8.74</td><td>63.73</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3823.00</td><td>50.74</td><td>74.00</td><td>-23.26</td><td>71.81</td><td>33.55</td><td>9.16</td><td>63.78</td><td>0.00</td><td>300</td><td>230</td><td>Peak</td></tr><tr><td>3</td><td>3823.00</td><td>32.59</td><td>54.00</td><td>-21.41</td><td>53.66</td><td>33.55</td><td>9.16</td><td>63.78</td><td>0.00</td><td>300</td><td>230</td><td>Average</td></tr><tr><td>4</td><td>4147.00</td><td>50.04</td><td>74.00</td><td>-23.96</td><td>70.62</td><td>33.41</td><td>9.60</td><td>63.59</td><td>0.00</td><td>100</td><td>138</td><td>Peak</td></tr><tr><td>5</td><td>4147.00</td><td>33.59</td><td>54.00</td><td>-20.41</td><td>54.17</td><td>33.41</td><td>9.60</td><td>63.59</td><td>0.00</td><td>100</td><td>138</td><td>Average</td></tr><tr><td>6</td><td>4788.00</td><td>46.64</td><td>74.00</td><td>-27.36</td><td>65.53</td><td>34.32</td><td>10.27</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>4874.00</td><td>41.90</td><td>74.00</td><td>-32.10</td><td>60.55</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>8</td><td>4957.00</td><td>45.94</td><td>74.00</td><td>-28.06</td><td>64.51</td><td>34.41</td><td>10.50</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>9</td><td>5320.00</td><td>47.51</td><td>83.85</td><td>-36.34</td><td>65.62</td><td>34.70</td><td>10.79</td><td>63.60</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>6246.00</td><td>45.19</td><td>83.85</td><td>-38.66</td><td>61.86</td><td>35.40</td><td>11.72</td><td>63.79</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>7311.00</td><td>41.83</td><td>74.00</td><td>-32.17</td><td>56.86</td><td>35.82</td><td>12.82</td><td>63.67</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3580.00	46.12	83.85	-37.73	68.01	33.10	8.74	63.73	0.00	---	---	Peak	2	3823.00	50.74	74.00	-23.26	71.81	33.55	9.16	63.78	0.00	300	230	Peak	3	3823.00	32.59	54.00	-21.41	53.66	33.55	9.16	63.78	0.00	300	230	Average	4	4147.00	50.04	74.00	-23.96	70.62	33.41	9.60	63.59	0.00	100	138	Peak	5	4147.00	33.59	54.00	-20.41	54.17	33.41	9.60	63.59	0.00	100	138	Average	6	4788.00	46.64	74.00	-27.36	65.53	34.32	10.27	63.48	0.00	---	---	Peak	7	4874.00	41.90	74.00	-32.10	60.55	34.45	10.38	63.48	0.00	---	---	PEAK	8	4957.00	45.94	74.00	-28.06	64.51	34.41	10.50	63.48	0.00	---	---	Peak	9	5320.00	47.51	83.85	-36.34	65.62	34.70	10.79	63.60	0.00	---	---	Peak	10	6246.00	45.19	83.85	-38.66	61.86	35.40	11.72	63.79	0.00	---	---	Peak	11	7311.00	41.83	74.00	-32.17	56.86	35.82	12.82	63.67	0.00	---	---	PEAK	<table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>3061.00</td><td>48.21</td><td>76.89</td><td>-28.68</td><td>70.06</td><td>33.28</td><td>8.14</td><td>63.27</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3202.00</td><td>46.28</td><td>76.89</td><td>-30.61</td><td>68.14</td><td>32.99</td><td>8.33</td><td>63.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3577.00</td><td>47.84</td><td>76.89</td><td>-29.05</td><td>69.73</td><td>33.10</td><td>8.74</td><td>63.73</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>3831.00</td><td>50.71</td><td>74.00</td><td>-23.29</td><td>71.77</td><td>33.54</td><td>9.18</td><td>63.78</td><td>0.00</td><td>300</td><td>47</td><td>Peak</td></tr><tr><td>5</td><td>3831.00</td><td>34.34</td><td>54.00</td><td>-19.66</td><td>55.40</td><td>33.54</td><td>9.18</td><td>63.78</td><td>0.00</td><td>300</td><td>47</td><td>Average</td></tr><tr><td>6</td><td>4161.00</td><td>48.56</td><td>74.00</td><td>-25.44</td><td>69.13</td><td>33.40</td><td>9.61</td><td>63.58</td><td>0.00</td><td>100</td><td>271</td><td>Peak</td></tr><tr><td>7</td><td>4161.00</td><td>34.56</td><td>54.00</td><td>-19.44</td><td>55.13</td><td>33.40</td><td>9.61</td><td>63.58</td><td>0.00</td><td>100</td><td>271</td><td>Average</td></tr><tr><td>8</td><td>4789.00</td><td>53.50</td><td>74.00</td><td>-20.50</td><td>72.38</td><td>34.32</td><td>10.28</td><td>63.48</td><td>0.00</td><td>100</td><td>360</td><td>Peak</td></tr><tr><td>9</td><td>4789.00</td><td>41.69</td><td>54.00</td><td>-12.31</td><td>60.57</td><td>34.32</td><td>10.28</td><td>63.48</td><td>0.00</td><td>100</td><td>360</td><td>Average</td></tr><tr><td>10</td><td>4874.00</td><td>43.76</td><td>74.00</td><td>-30.24</td><td>62.41</td><td>34.45</td><td>10.38</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>11</td><td>5071.00</td><td>53.18</td><td>74.00</td><td>-20.82</td><td>71.79</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>300</td><td>192</td><td>Peak</td></tr><tr><td>12</td><td>5071.00</td><td>42.57</td><td>54.00</td><td>-11.43</td><td>61.18</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>300</td><td>192</td><td>Average</td></tr><tr><td>13</td><td>5245.00</td><td>54.27</td><td>76.89</td><td>-22.62</td><td>72.54</td><td>34.60</td><td>10.70</td><td>63.57</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>14</td><td>6232.00</td><td>48.49</td><td>76.89</td><td>-28.40</td><td>65.19</td><td>35.40</td><td>11.70</td><td>63.80</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>7311.00</td><td>41.97</td><td>74.00</td><td>-32.03</td><td>57.00</td><td>35.82</td><td>12.82</td><td>63.67</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	3061.00	48.21	76.89	-28.68	70.06	33.28	8.14	63.27	0.00	---	---	Peak	2	3202.00	46.28	76.89	-30.61	68.14	32.99	8.33	63.18	0.00	---	---	Peak	3	3577.00	47.84	76.89	-29.05	69.73	33.10	8.74	63.73	0.00	---	---	Peak	4	3831.00	50.71	74.00	-23.29	71.77	33.54	9.18	63.78	0.00	300	47	Peak	5	3831.00	34.34	54.00	-19.66	55.40	33.54	9.18	63.78	0.00	300	47	Average	6	4161.00	48.56	74.00	-25.44	69.13	33.40	9.61	63.58	0.00	100	271	Peak	7	4161.00	34.56	54.00	-19.44	55.13	33.40	9.61	63.58	0.00	100	271	Average	8	4789.00	53.50	74.00	-20.50	72.38	34.32	10.28	63.48	0.00	100	360	Peak	9	4789.00	41.69	54.00	-12.31	60.57	34.32	10.28	63.48	0.00	100	360	Average	10	4874.00	43.76	74.00	-30.24	62.41	34.45	10.38	63.48	0.00	---	---	PEAK	11	5071.00	53.18	74.00	-20.82	71.79	34.30	10.59	63.50	0.00	300	192	Peak	12	5071.00	42.57	54.00	-11.43	61.18	34.30	10.59	63.50	0.00	300	192	Average	13	5245.00	54.27	76.89	-22.62	72.54	34.60	10.70	63.57	0.00	---	---	Peak	14	6232.00	48.49	76.89	-28.40	65.19	35.40	11.70	63.80	0.00	---	---	Peak	15	7311.00	41.97	74.00	-32.03	57.00	35.82	12.82	63.67	0.00	---	---	PEAK
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																													
1	3580.00	46.12	83.85	-37.73	68.01	33.10	8.74	63.73	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
2	3823.00	50.74	74.00	-23.26	71.81	33.55	9.16	63.78	0.00	300	230	Peak																																																																																																																																																																																																																																																																																																																																																																																												
3	3823.00	32.59	54.00	-21.41	53.66	33.55	9.16	63.78	0.00	300	230	Average																																																																																																																																																																																																																																																																																																																																																																																												
4	4147.00	50.04	74.00	-23.96	70.62	33.41	9.60	63.59	0.00	100	138	Peak																																																																																																																																																																																																																																																																																																																																																																																												
5	4147.00	33.59	54.00	-20.41	54.17	33.41	9.60	63.59	0.00	100	138	Average																																																																																																																																																																																																																																																																																																																																																																																												
6	4788.00	46.64	74.00	-27.36	65.53	34.32	10.27	63.48	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
7	4874.00	41.90	74.00	-32.10	60.55	34.45	10.38	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																												
8	4957.00	45.94	74.00	-28.06	64.51	34.41	10.50	63.48	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
9	5320.00	47.51	83.85	-36.34	65.62	34.70	10.79	63.60	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
10	6246.00	45.19	83.85	-38.66	61.86	35.40	11.72	63.79	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
11	7311.00	41.83	74.00	-32.17	56.86	35.82	12.82	63.67	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																												
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																													
1	3061.00	48.21	76.89	-28.68	70.06	33.28	8.14	63.27	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
2	3202.00	46.28	76.89	-30.61	68.14	32.99	8.33	63.18	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
3	3577.00	47.84	76.89	-29.05	69.73	33.10	8.74	63.73	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
4	3831.00	50.71	74.00	-23.29	71.77	33.54	9.18	63.78	0.00	300	47	Peak																																																																																																																																																																																																																																																																																																																																																																																												
5	3831.00	34.34	54.00	-19.66	55.40	33.54	9.18	63.78	0.00	300	47	Average																																																																																																																																																																																																																																																																																																																																																																																												
6	4161.00	48.56	74.00	-25.44	69.13	33.40	9.61	63.58	0.00	100	271	Peak																																																																																																																																																																																																																																																																																																																																																																																												
7	4161.00	34.56	54.00	-19.44	55.13	33.40	9.61	63.58	0.00	100	271	Average																																																																																																																																																																																																																																																																																																																																																																																												
8	4789.00	53.50	74.00	-20.50	72.38	34.32	10.28	63.48	0.00	100	360	Peak																																																																																																																																																																																																																																																																																																																																																																																												
9	4789.00	41.69	54.00	-12.31	60.57	34.32	10.28	63.48	0.00	100	360	Average																																																																																																																																																																																																																																																																																																																																																																																												
10	4874.00	43.76	74.00	-30.24	62.41	34.45	10.38	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																												
11	5071.00	53.18	74.00	-20.82	71.79	34.30	10.59	63.50	0.00	300	192	Peak																																																																																																																																																																																																																																																																																																																																																																																												
12	5071.00	42.57	54.00	-11.43	61.18	34.30	10.59	63.50	0.00	300	192	Average																																																																																																																																																																																																																																																																																																																																																																																												
13	5245.00	54.27	76.89	-22.62	72.54	34.60	10.70	63.57	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
14	6232.00	48.49	76.89	-28.40	65.19	35.40	11.70	63.80	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																												
15	7311.00	41.97	74.00	-32.03	57.00	35.82	12.82	63.67	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																												
100K Ref. Level	<table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2437.00</td><td>103.85</td><td>74.00</td><td>29.85</td><td>91.55</td><td>32.40</td><td>6.66</td><td>32.76</td><td>6.00</td><td>100</td><td>211</td><td>PEAK</td></tr></tbody></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2437.00	103.85	74.00	29.85	91.55	32.40	6.66	32.76	6.00	100	211	PEAK	<table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2437.00</td><td>96.89</td><td>74.00</td><td>22.89</td><td>84.00</td><td>32.39</td><td>6.66</td><td>32.76</td><td>6.00</td><td>300</td><td>228</td><td>PEAK</td></tr></tbody></table>	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg		1	2437.00	96.89	74.00	22.89	84.00	32.39	6.66	32.76	6.00	300	228	PEAK																																																																																																																																																																																																																																																																																																																								
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																													
1	2437.00	103.85	74.00	29.85	91.55	32.40	6.66	32.76	6.00	100	211	PEAK																																																																																																																																																																																																																																																																																																																																																																																												
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																													
1	2437.00	96.89	74.00	22.89	84.00	32.39	6.66	32.76	6.00	300	228	PEAK																																																																																																																																																																																																																																																																																																																																																																																												

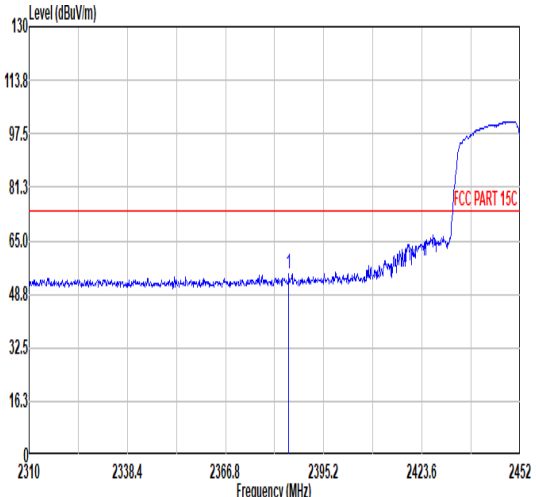
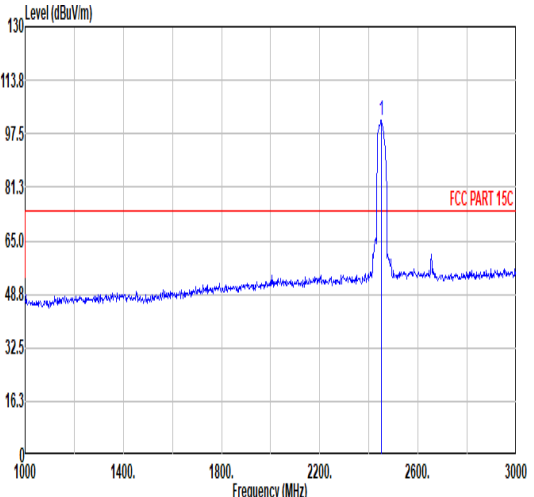
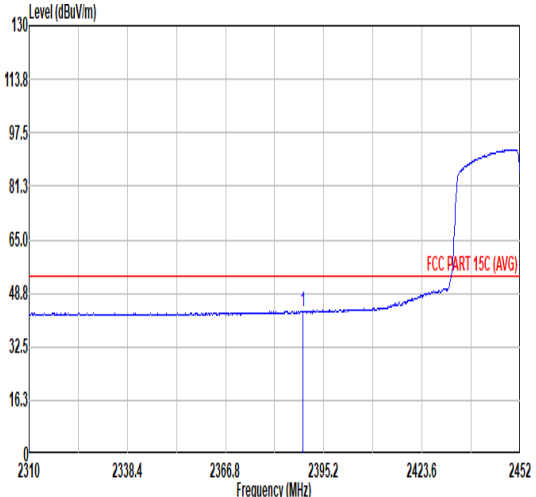
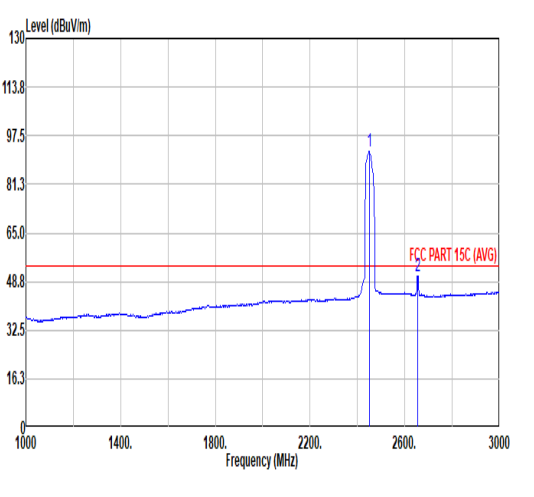


Mode	12																																																																																																																													
	Band Edge - L																																																																																																																													
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																																																													
ANT	1																																																																																																																													
Pol.	Horizontal						Fundamental																																																																																																																							
Peak																																																																																																																														
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2366.23</td><td>55.51</td><td>74.00</td><td>-18.49</td><td>44.11</td><td>31.73</td><td>6.57</td><td>32.90</td><td>6.00</td><td>100</td><td>148</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2366.23	55.51	74.00	-18.49	44.11	31.73	6.57	32.90	6.00	100	148	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2452.00</td><td>104.27</td><td>-----</td><td>-----</td><td>91.79</td><td>32.50</td><td>6.69</td><td>32.71</td><td>6.00</td><td>100</td><td>148</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2452.00	104.27	-----	-----	91.79	32.50	6.69	32.71	6.00	100	148	PEAK																										
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2366.23	55.51	74.00	-18.49	44.11	31.73	6.57	32.90	6.00	100	148	PEAK																																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2452.00	104.27	-----	-----	91.79	32.50	6.69	32.71	6.00	100	148	PEAK																																																																																																																		
Avg																																																																																																																														
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.00</td><td>43.59</td><td>54.00</td><td>-10.41</td><td>31.79</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>100</td><td>148</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.00	43.59	54.00	-10.41	31.79	32.06	6.60	32.86	6.00	100	148	AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>1768.00</td><td>45.90</td><td>-----</td><td>-----</td><td>37.25</td><td>30.04</td><td>5.67</td><td>33.06</td><td>6.00</td><td>100</td><td>148</td><td>AVERAGE</td></tr><tr><td>2</td><td>2452.00</td><td>94.89</td><td>-----</td><td>-----</td><td>82.44</td><td>32.49</td><td>6.68</td><td>32.72</td><td>6.00</td><td>100</td><td>148</td><td>AVERAGE</td></tr><tr><td>3</td><td>2950.00</td><td>48.65</td><td>-----</td><td>-----</td><td>35.22</td><td>32.80</td><td>7.31</td><td>32.68</td><td>6.00</td><td>100</td><td>148</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	1768.00	45.90	-----	-----	37.25	30.04	5.67	33.06	6.00	100	148	AVERAGE	2	2452.00	94.89	-----	-----	82.44	32.49	6.68	32.72	6.00	100	148	AVERAGE	3	2950.00	48.65	-----	-----	35.22	32.80	7.31	32.68	6.00	100	148	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	2389.00	43.59	54.00	-10.41	31.79	32.06	6.60	32.86	6.00	100	148	AVERAGE																																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
1	1768.00	45.90	-----	-----	37.25	30.04	5.67	33.06	6.00	100	148	AVERAGE																																																																																																																		
2	2452.00	94.89	-----	-----	82.44	32.49	6.68	32.72	6.00	100	148	AVERAGE																																																																																																																		
3	2950.00	48.65	-----	-----	35.22	32.80	7.31	32.68	6.00	100	148	AVERAGE																																																																																																																		



Mode	12																																																					
	Band Edge - R																																																					
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																					
ANT	1																																																					
Pol.	Horizontal										Fundamental																																											
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.69</td><td>60.81</td><td>74.00</td><td>-13.19</td><td>47.92</td><td>32.78</td><td>6.73</td><td>32.62</td><td>6.00</td><td>309</td><td>95 PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.69	60.81	74.00	-13.19	47.92	32.78	6.73	32.62	6.00	309	95 PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2484.69	60.81	74.00	-13.19	47.92	32.78	6.73	32.62	6.00	309	95 PEAK																																											
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.54</td><td>48.18</td><td>54.00</td><td>-5.82</td><td>35.31</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>100</td><td>148 AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.54	48.18	54.00	-5.82	35.31	32.77	6.73	32.63	6.00	100	148 AVERAGE	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2483.54	48.18	54.00	-5.82	35.31	32.77	6.73	32.63	6.00	100	148 AVERAGE																																											

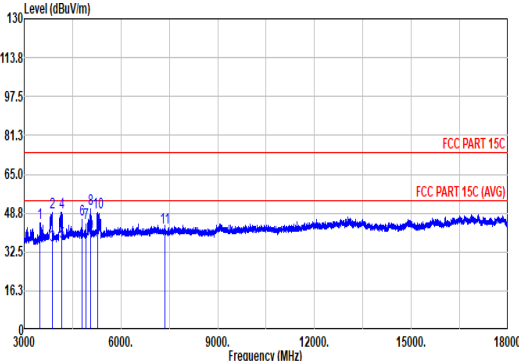
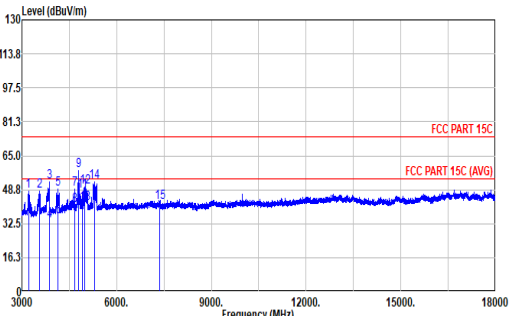
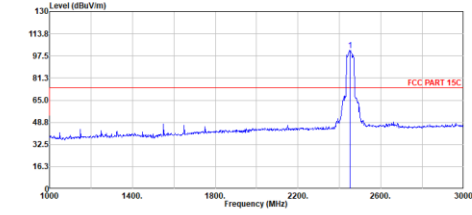
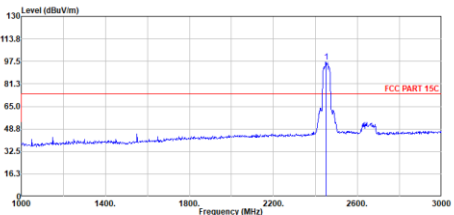


Mode	12																																																																					
	Band Edge - L																																																																					
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																					
ANT	1																																																																					
Pol.	Vertical						Fundamental																																																															
Peak																																																																						
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2385.12</td><td>54.96</td><td>74.00</td><td>-19.04</td><td>43.24</td><td>31.99</td><td>6.60</td><td>32.87</td><td>6.00</td><td>309</td><td>95 PEAK</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2385.12	54.96	74.00	-19.04	43.24	31.99	6.60	32.87	6.00	309	95 PEAK											
			Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																											
1	2385.12	54.96	74.00	-19.04	43.24	31.99	6.60	32.87	6.00	309	95 PEAK																																																											
Avg																																																																						
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.09</td><td>43.37</td><td>54.00</td><td>-10.63</td><td>31.58</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>309</td><td>95 AVERAGE</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2389.09	43.37	54.00	-10.63	31.58	32.05	6.60	32.86	6.00	309	95 AVERAGE											
			Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																											
1	2389.09	43.37	54.00	-10.63	31.58	32.05	6.60	32.86	6.00	309	95 AVERAGE																																																											
<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>92.31</td><td>-----</td><td>-----</td><td>79.83</td><td>32.50</td><td>6.69</td><td>32.71</td><td>6.00</td><td>309</td><td>95 AVERAGE</td></tr><tr><td>2</td><td>2654.00</td><td>50.64</td><td>-----</td><td>-----</td><td>38.15</td><td>31.97</td><td>6.97</td><td>32.45</td><td>6.00</td><td>309</td><td>95 AVERAGE</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2452.00	92.31	-----	-----	79.83	32.50	6.69	32.71	6.00	309	95 AVERAGE	2	2654.00	50.64	-----	-----	38.15	31.97	6.97	32.45	6.00	309	95 AVERAGE
		Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																											
1	2452.00	92.31	-----	-----	79.83	32.50	6.69	32.71	6.00	309	95 AVERAGE																																																											
2	2654.00	50.64	-----	-----	38.15	31.97	6.97	32.45	6.00	309	95 AVERAGE																																																											



Mode	12																																																						
	Band Edge - R																																																						
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																						
ANT	1																																																						
Pol.	Vertical						Fundamental																																																
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2484.69</td><td>60.81</td><td>74.00</td><td>-13.19</td><td>47.92</td><td>32.78</td><td>6.73</td><td>32.62</td><td>6.00</td><td>309</td><td>95 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2484.69	60.81	74.00	-13.19	47.92	32.78	6.73	32.62	6.00	309	95 PEAK	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																													
1	2484.69	60.81	74.00	-13.19	47.92	32.78	6.73	32.62	6.00	309	95 PEAK																																												
Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.54</td><td>48.18</td><td>54.00</td><td>-5.82</td><td>35.31</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>100</td><td>148 AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2483.54	48.18	54.00	-5.82	35.31	32.77	6.73	32.63	6.00	100	148 AVERAGE	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																													
1	2483.54	48.18	54.00	-5.82	35.31	32.77	6.73	32.63	6.00	100	148 AVERAGE																																												



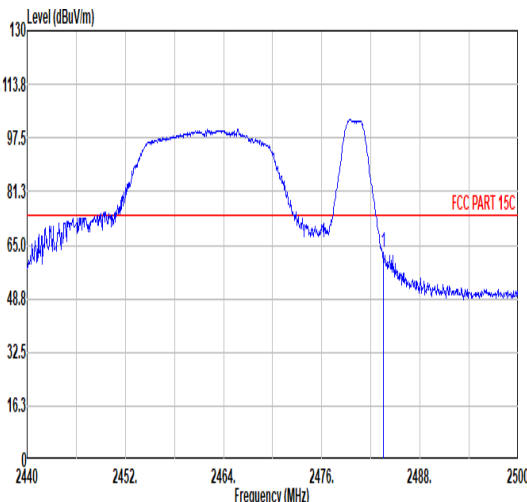
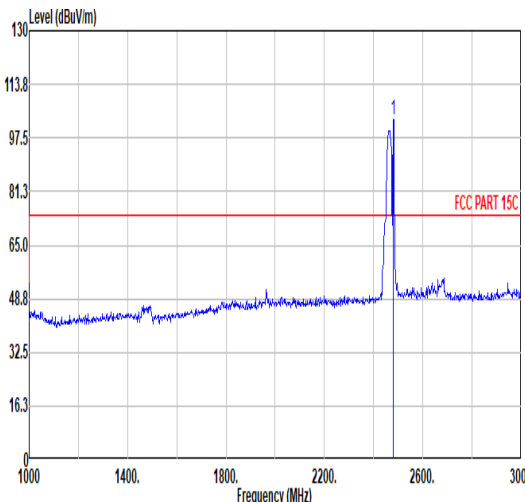
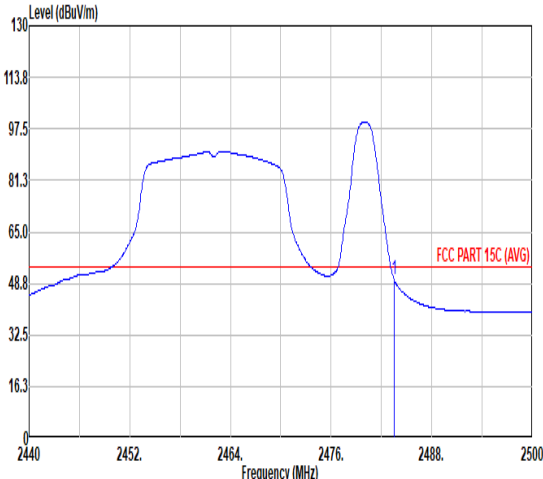
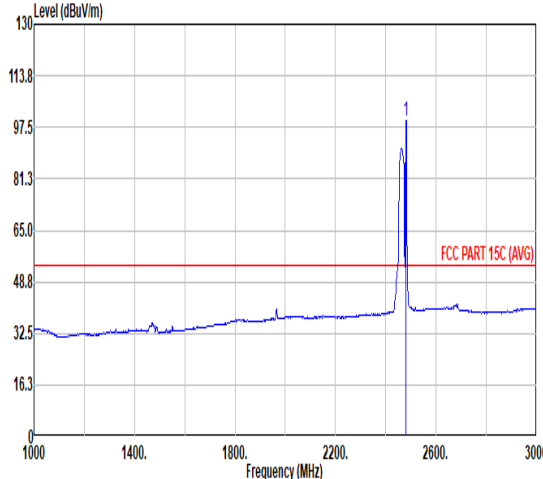
Mode	12																																																																																																																																																																																																																																																																																																																																																																																																												
	Harmonic																																																																																																																																																																																																																																																																																																																																																																																																												
	2400-2483.5_802.11n HT40_CH09_2452MHz																																																																																																																																																																																																																																																																																																																																																																																																												
ANT	1																																																																																																																																																																																																																																																																																																																																																																																																												
Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																																																																																																																																																											
Peak Avg	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>3496.00</td><td>44.62</td><td>81.75</td><td>-37.13</td><td>66.50</td><td>33.07</td><td>8.66</td><td>63.61</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3868.00</td><td>49.28</td><td>74.00</td><td>-24.72</td><td>70.24</td><td>33.54</td><td>9.26</td><td>63.76</td><td>0.00</td><td>300</td><td>137</td><td>Peak</td></tr><tr><td>3</td><td>3868.00</td><td>35.38</td><td>54.00</td><td>-18.62</td><td>56.34</td><td>33.54</td><td>9.26</td><td>63.76</td><td>0.00</td><td>300</td><td>137</td><td>Average</td></tr><tr><td>4</td><td>4156.00</td><td>48.85</td><td>74.00</td><td>-25.15</td><td>69.43</td><td>33.40</td><td>9.61</td><td>63.59</td><td>0.00</td><td>300</td><td>165</td><td>Peak</td></tr><tr><td>5</td><td>4156.00</td><td>36.66</td><td>54.00</td><td>-17.34</td><td>57.24</td><td>33.40</td><td>9.61</td><td>63.59</td><td>0.00</td><td>300</td><td>165</td><td>Average</td></tr><tr><td>6</td><td>4783.00</td><td>46.00</td><td>74.00</td><td>-28.00</td><td>64.88</td><td>34.33</td><td>10.27</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>4904.00</td><td>44.61</td><td>74.00</td><td>-29.39</td><td>63.18</td><td>34.49</td><td>10.42</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>8</td><td>5070.00</td><td>50.36</td><td>74.00</td><td>-23.64</td><td>68.97</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>300</td><td>188</td><td>Peak</td></tr><tr><td>9</td><td>5070.00</td><td>40.19</td><td>54.00</td><td>-13.81</td><td>58.80</td><td>34.30</td><td>10.59</td><td>63.50</td><td>0.00</td><td>300</td><td>188</td><td>Average</td></tr><tr><td>10</td><td>5289.00</td><td>48.92</td><td>81.75</td><td>-32.83</td><td>67.06</td><td>34.68</td><td>10.76</td><td>63.58</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>7356.00</td><td>42.44</td><td>74.00</td><td>-31.56</td><td>57.42</td><td>35.89</td><td>12.83</td><td>63.70</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1	3496.00	44.62	81.75	-37.13	66.50	33.07	8.66	63.61	0.00	---	---	Peak	2	3868.00	49.28	74.00	-24.72	70.24	33.54	9.26	63.76	0.00	300	137	Peak	3	3868.00	35.38	54.00	-18.62	56.34	33.54	9.26	63.76	0.00	300	137	Average	4	4156.00	48.85	74.00	-25.15	69.43	33.40	9.61	63.59	0.00	300	165	Peak	5	4156.00	36.66	54.00	-17.34	57.24	33.40	9.61	63.59	0.00	300	165	Average	6	4783.00	46.00	74.00	-28.00	64.88	34.33	10.27	63.48	0.00	---	---	Peak	7	4904.00	44.61	74.00	-29.39	63.18	34.49	10.42	63.48	0.00	---	---	PEAK	8	5070.00	50.36	74.00	-23.64	68.97	34.30	10.59	63.50	0.00	300	188	Peak	9	5070.00	40.19	54.00	-13.81	58.80	34.30	10.59	63.50	0.00	300	188	Average	10	5289.00	48.92	81.75	-32.83	67.06	34.68	10.76	63.58	0.00	---	---	Peak	11	7356.00	42.44	74.00	-31.56	57.42	35.89	12.83	63.70	0.00	---	---	PEAK	<table><tr><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>3207.00</td><td>48.14</td><td>76.93</td><td>-28.79</td><td>70.83</td><td>32.96</td><td>8.34</td><td>63.19</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>3558.00</td><td>48.13</td><td>76.93</td><td>-28.80</td><td>70.81</td><td>33.10</td><td>8.72</td><td>63.70</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>3879.00</td><td>52.48</td><td>74.00</td><td>-21.52</td><td>73.39</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>151</td><td>Peak</td></tr><tr><td>4</td><td>3879.00</td><td>34.09</td><td>54.00</td><td>-19.91</td><td>55.00</td><td>33.56</td><td>9.28</td><td>63.75</td><td>0.00</td><td>300</td><td>151</td><td>Average</td></tr><tr><td>5</td><td>4135.00</td><td>48.82</td><td>74.00</td><td>-25.18</td><td>69.39</td><td>33.43</td><td>9.60</td><td>63.60</td><td>0.00</td><td>300</td><td>219</td><td>Peak</td></tr><tr><td>6</td><td>4135.00</td><td>35.82</td><td>54.00</td><td>-18.18</td><td>56.39</td><td>33.43</td><td>9.60</td><td>63.60</td><td>0.00</td><td>300</td><td>219</td><td>Average</td></tr><tr><td>7</td><td>4674.00</td><td>48.91</td><td>74.00</td><td>-25.09</td><td>67.88</td><td>34.40</td><td>10.12</td><td>63.49</td><td>0.00</td><td>187</td><td>0</td><td>Peak</td></tr><tr><td>8</td><td>4674.00</td><td>41.16</td><td>54.00</td><td>-12.84</td><td>60.13</td><td>34.40</td><td>10.12</td><td>63.49</td><td>0.00</td><td>187</td><td>0</td><td>Average</td></tr><tr><td>9</td><td>4797.00</td><td>57.84</td><td>74.00</td><td>-16.16</td><td>76.72</td><td>34.31</td><td>10.29</td><td>63.48</td><td>0.00</td><td>182</td><td>0</td><td>Peak</td></tr><tr><td>10</td><td>4797.00</td><td>38.11</td><td>54.00</td><td>-15.89</td><td>56.99</td><td>34.31</td><td>10.29</td><td>63.48</td><td>0.00</td><td>182</td><td>0</td><td>Average</td></tr><tr><td>11</td><td>4904.00</td><td>48.25</td><td>74.00</td><td>-25.75</td><td>66.82</td><td>34.49</td><td>10.42</td><td>63.48</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>12</td><td>4999.00</td><td>50.18</td><td>74.00</td><td>-23.82</td><td>68.60</td><td>34.50</td><td>10.56</td><td>63.48</td><td>0.00</td><td>100</td><td>119</td><td>Peak</td></tr><tr><td>13</td><td>4999.00</td><td>42.12</td><td>54.00</td><td>-11.88</td><td>60.54</td><td>34.50</td><td>10.56</td><td>63.48</td><td>0.00</td><td>100</td><td>119</td><td>Average</td></tr><tr><td>14</td><td>5290.00</td><td>52.38</td><td>76.93</td><td>-24.55</td><td>70.52</td><td>34.68</td><td>10.76</td><td>63.58</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>15</td><td>7356.00</td><td>42.79</td><td>74.00</td><td>-31.21</td><td>57.77</td><td>35.89</td><td>12.83</td><td>63.70</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	3207.00	48.14	76.93	-28.79	70.83	32.96	8.34	63.19	0.00	---	---	Peak	2	3558.00	48.13	76.93	-28.80	70.81	33.10	8.72	63.70	0.00	---	---	Peak	3	3879.00	52.48	74.00	-21.52	73.39	33.56	9.28	63.75	0.00	300	151	Peak	4	3879.00	34.09	54.00	-19.91	55.00	33.56	9.28	63.75	0.00	300	151	Average	5	4135.00	48.82	74.00	-25.18	69.39	33.43	9.60	63.60	0.00	300	219	Peak	6	4135.00	35.82	54.00	-18.18	56.39	33.43	9.60	63.60	0.00	300	219	Average	7	4674.00	48.91	74.00	-25.09	67.88	34.40	10.12	63.49	0.00	187	0	Peak	8	4674.00	41.16	54.00	-12.84	60.13	34.40	10.12	63.49	0.00	187	0	Average	9	4797.00	57.84	74.00	-16.16	76.72	34.31	10.29	63.48	0.00	182	0	Peak	10	4797.00	38.11	54.00	-15.89	56.99	34.31	10.29	63.48	0.00	182	0	Average	11	4904.00	48.25	74.00	-25.75	66.82	34.49	10.42	63.48	0.00	---	---	PEAK	12	4999.00	50.18	74.00	-23.82	68.60	34.50	10.56	63.48	0.00	100	119	Peak	13	4999.00	42.12	54.00	-11.88	60.54	34.50	10.56	63.48	0.00	100	119	Average	14	5290.00	52.38	76.93	-24.55	70.52	34.68	10.76	63.58	0.00	---	---	Peak	15	7356.00	42.79	74.00	-31.21	57.77	35.89	12.83	63.70	0.00	---	---	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																					
1	3496.00	44.62	81.75	-37.13	66.50	33.07	8.66	63.61	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
2	3868.00	49.28	74.00	-24.72	70.24	33.54	9.26	63.76	0.00	300	137	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
3	3868.00	35.38	54.00	-18.62	56.34	33.54	9.26	63.76	0.00	300	137	Average																																																																																																																																																																																																																																																																																																																																																																																																	
4	4156.00	48.85	74.00	-25.15	69.43	33.40	9.61	63.59	0.00	300	165	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
5	4156.00	36.66	54.00	-17.34	57.24	33.40	9.61	63.59	0.00	300	165	Average																																																																																																																																																																																																																																																																																																																																																																																																	
6	4783.00	46.00	74.00	-28.00	64.88	34.33	10.27	63.48	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
7	4904.00	44.61	74.00	-29.39	63.18	34.49	10.42	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	
8	5070.00	50.36	74.00	-23.64	68.97	34.30	10.59	63.50	0.00	300	188	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
9	5070.00	40.19	54.00	-13.81	58.80	34.30	10.59	63.50	0.00	300	188	Average																																																																																																																																																																																																																																																																																																																																																																																																	
10	5289.00	48.92	81.75	-32.83	67.06	34.68	10.76	63.58	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
11	7356.00	42.44	74.00	-31.56	57.42	35.89	12.83	63.70	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	
Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																				
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																				
1	3207.00	48.14	76.93	-28.79	70.83	32.96	8.34	63.19	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
2	3558.00	48.13	76.93	-28.80	70.81	33.10	8.72	63.70	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
3	3879.00	52.48	74.00	-21.52	73.39	33.56	9.28	63.75	0.00	300	151	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
4	3879.00	34.09	54.00	-19.91	55.00	33.56	9.28	63.75	0.00	300	151	Average																																																																																																																																																																																																																																																																																																																																																																																																	
5	4135.00	48.82	74.00	-25.18	69.39	33.43	9.60	63.60	0.00	300	219	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
6	4135.00	35.82	54.00	-18.18	56.39	33.43	9.60	63.60	0.00	300	219	Average																																																																																																																																																																																																																																																																																																																																																																																																	
7	4674.00	48.91	74.00	-25.09	67.88	34.40	10.12	63.49	0.00	187	0	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
8	4674.00	41.16	54.00	-12.84	60.13	34.40	10.12	63.49	0.00	187	0	Average																																																																																																																																																																																																																																																																																																																																																																																																	
9	4797.00	57.84	74.00	-16.16	76.72	34.31	10.29	63.48	0.00	182	0	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
10	4797.00	38.11	54.00	-15.89	56.99	34.31	10.29	63.48	0.00	182	0	Average																																																																																																																																																																																																																																																																																																																																																																																																	
11	4904.00	48.25	74.00	-25.75	66.82	34.49	10.42	63.48	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	
12	4999.00	50.18	74.00	-23.82	68.60	34.50	10.56	63.48	0.00	100	119	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
13	4999.00	42.12	54.00	-11.88	60.54	34.50	10.56	63.48	0.00	100	119	Average																																																																																																																																																																																																																																																																																																																																																																																																	
14	5290.00	52.38	76.93	-24.55	70.52	34.68	10.76	63.58	0.00	---	---	Peak																																																																																																																																																																																																																																																																																																																																																																																																	
15	7356.00	42.79	74.00	-31.21	57.77	35.89	12.83	63.70	0.00	---	---	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	
100K Ref. Level	<table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>2452.00</td><td>101.75</td><td>74.00</td><td>27.75</td><td>89.23</td><td>32.53</td><td>6.09</td><td>32.70</td><td>6.00</td><td>300</td><td>200</td><td>PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1	2452.00	101.75	74.00	27.75	89.23	32.53	6.09	32.70	6.00	300	200	PEAK	<table><tr><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2452.00</td><td>96.93</td><td>74.00</td><td>22.93</td><td>84.48</td><td>32.49</td><td>6.68</td><td>32.72</td><td>6.00</td><td>300</td><td>225</td><td>PEAK</td></tr></table>	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2452.00	96.93	74.00	22.93	84.48	32.49	6.68	32.72	6.00	300	225	PEAK																																																																																																																																																																																																																																																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																																																																																																																																																																																																																																																																																					
1	2452.00	101.75	74.00	27.75	89.23	32.53	6.09	32.70	6.00	300	200	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	
Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																																																																																				
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor	Factor																																																																																																																																																																																																																																																																																																																																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																																																																																				
1	2452.00	96.93	74.00	22.93	84.48	32.49	6.68	32.72	6.00	300	225	PEAK																																																																																																																																																																																																																																																																																																																																																																																																	



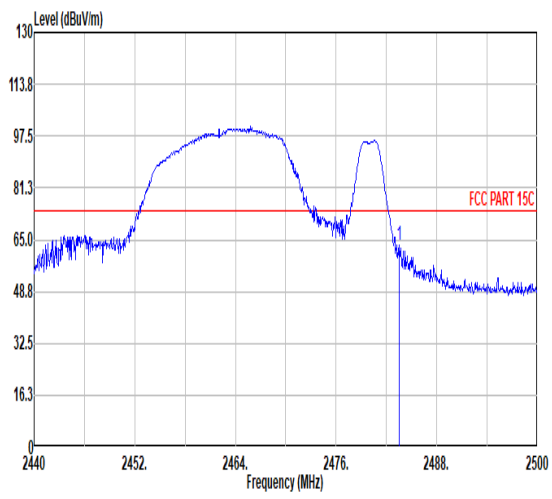
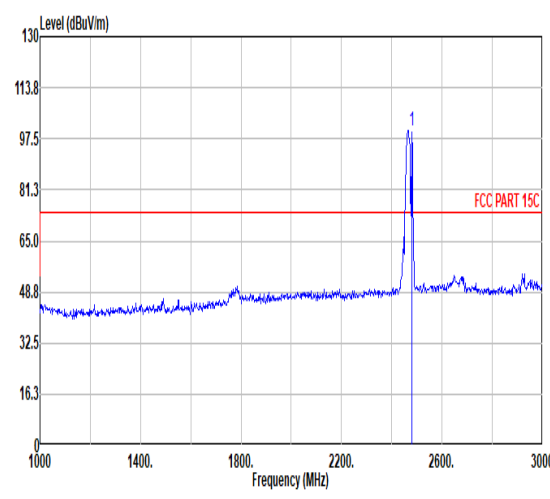
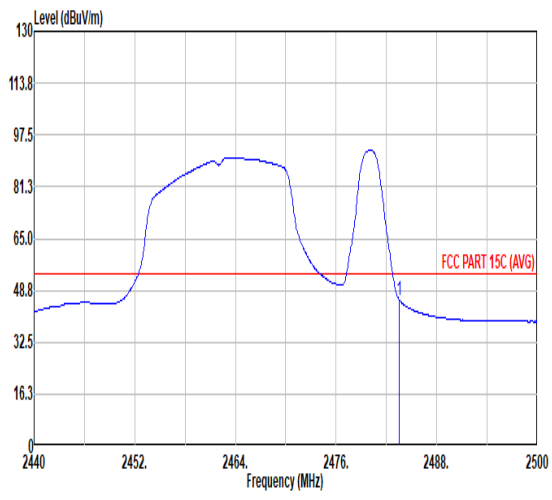
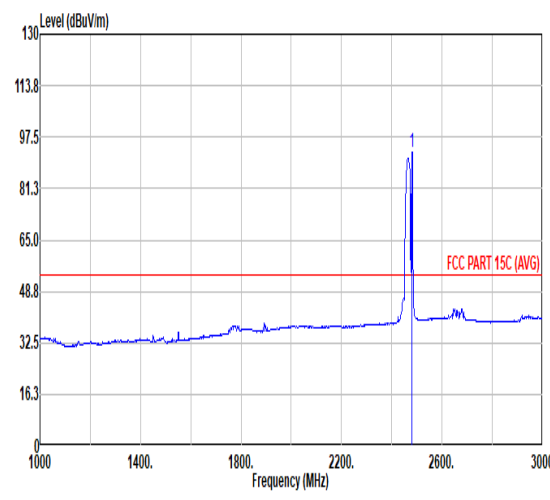
Mode	13																																																																																																																																																																																																			
	LF																																																																																																																																																																																																			
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																																																																																																																			
ANT	1																																																																																																																																																																																																			
Pol.	Horizontal						Vertical																																																																																																																																																																																													
Peak QP	Horizontal polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a red line for FCC PART 15C and a blue line for the measured signal. Peaks are labeled 1 through 6. <table><thead><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>Limit Line</th><th>Read Level</th><th>CableAntenna Loss</th><th>Preamp Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>62.01</td><td>28.22</td><td>-11.78</td><td>40.00</td><td>47.79</td><td>0.86</td><td>12.02</td><td>32.45</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>237.58</td><td>30.89</td><td>-15.11</td><td>46.00</td><td>43.70</td><td>2.08</td><td>17.28</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>250.19</td><td>31.59</td><td>-14.41</td><td>46.00</td><td>42.61</td><td>2.13</td><td>19.02</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>475.23</td><td>27.88</td><td>-18.12</td><td>46.00</td><td>34.02</td><td>2.94</td><td>23.55</td><td>32.63</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>874.87</td><td>37.97</td><td>-8.03</td><td>46.00</td><td>36.43</td><td>3.99</td><td>29.20</td><td>31.65</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>925.31</td><td>35.31</td><td>-10.69</td><td>46.00</td><td>32.38</td><td>4.10</td><td>30.07</td><td>31.24</td><td>---</td><td>---</td><td>Peak</td></tr></tbody></table>						Freq	Level	Over Limit	Limit Line	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg	1	62.01	28.22	-11.78	40.00	47.79	0.86	12.02	32.45	---	---	Peak	2	237.58	30.89	-15.11	46.00	43.70	2.08	17.28	32.17	---	---	Peak	3	250.19	31.59	-14.41	46.00	42.61	2.13	19.02	32.17	---	---	Peak	4	475.23	27.88	-18.12	46.00	34.02	2.94	23.55	32.63	---	---	Peak	5	874.87	37.97	-8.03	46.00	36.43	3.99	29.20	31.65	---	---	Peak	6	925.31	35.31	-10.69	46.00	32.38	4.10	30.07	31.24	---	---	Peak	Vertical polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a red line for FCC PART 15C and a blue line for the measured signal. Peaks are labeled 1 through 6. <table><thead><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>Limit Line</th><th>Read Level</th><th>CableAntenna Loss</th><th>Preamp Factor</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>61.04</td><td>30.19</td><td>-9.81</td><td>40.00</td><td>49.84</td><td>0.85</td><td>11.96</td><td>32.46</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>250.19</td><td>22.99</td><td>-23.01</td><td>46.00</td><td>34.01</td><td>2.13</td><td>19.02</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>362.71</td><td>24.47</td><td>-21.53</td><td>46.00</td><td>33.26</td><td>2.57</td><td>20.86</td><td>32.22</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>475.23</td><td>28.07</td><td>-17.93</td><td>46.00</td><td>34.21</td><td>2.94</td><td>23.55</td><td>32.63</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>559.62</td><td>31.56</td><td>-14.44</td><td>46.00</td><td>35.36</td><td>3.19</td><td>25.48</td><td>32.47</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>827.34</td><td>37.04</td><td>-8.96</td><td>46.00</td><td>36.28</td><td>3.88</td><td>28.80</td><td>31.92</td><td>---</td><td>---</td><td>Peak</td></tr></tbody></table>						Freq	Level	Over Limit	Limit Line	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg	1	61.04	30.19	-9.81	40.00	49.84	0.85	11.96	32.46	---	---	Peak	2	250.19	22.99	-23.01	46.00	34.01	2.13	19.02	32.17	---	---	Peak	3	362.71	24.47	-21.53	46.00	33.26	2.57	20.86	32.22	---	---	Peak	4	475.23	28.07	-17.93	46.00	34.21	2.94	23.55	32.63	---	---	Peak	5	559.62	31.56	-14.44	46.00	35.36	3.19	25.48	32.47	---	---	Peak	6	827.34	37.04	-8.96	46.00	36.28	3.88	28.80	31.92	---	---	Peak
	Freq	Level	Over Limit	Limit Line	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark																																																																																																																																																																																										
MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg																																																																																																																																																																																											
1	62.01	28.22	-11.78	40.00	47.79	0.86	12.02	32.45	---	---	Peak																																																																																																																																																																																									
2	237.58	30.89	-15.11	46.00	43.70	2.08	17.28	32.17	---	---	Peak																																																																																																																																																																																									
3	250.19	31.59	-14.41	46.00	42.61	2.13	19.02	32.17	---	---	Peak																																																																																																																																																																																									
4	475.23	27.88	-18.12	46.00	34.02	2.94	23.55	32.63	---	---	Peak																																																																																																																																																																																									
5	874.87	37.97	-8.03	46.00	36.43	3.99	29.20	31.65	---	---	Peak																																																																																																																																																																																									
6	925.31	35.31	-10.69	46.00	32.38	4.10	30.07	31.24	---	---	Peak																																																																																																																																																																																									
Freq	Level	Over Limit	Limit Line	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark																																																																																																																																																																																											
MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg																																																																																																																																																																																											
1	61.04	30.19	-9.81	40.00	49.84	0.85	11.96	32.46	---	---	Peak																																																																																																																																																																																									
2	250.19	22.99	-23.01	46.00	34.01	2.13	19.02	32.17	---	---	Peak																																																																																																																																																																																									
3	362.71	24.47	-21.53	46.00	33.26	2.57	20.86	32.22	---	---	Peak																																																																																																																																																																																									
4	475.23	28.07	-17.93	46.00	34.21	2.94	23.55	32.63	---	---	Peak																																																																																																																																																																																									
5	559.62	31.56	-14.44	46.00	35.36	3.19	25.48	32.47	---	---	Peak																																																																																																																																																																																									
6	827.34	37.04	-8.96	46.00	36.28	3.88	28.80	31.92	---	---	Peak																																																																																																																																																																																									



<Co-Location>

		14																																																				
Mode		Band Edge																																																				
		2400-2483.5_Zigbee_CH26_2480MHz																																																				
ANT		1																																																				
Pol.		Horizontal					Fundamental																																															
Peak																																																						
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.50</td><td>63.01</td><td>74.00</td><td>-10.99</td><td>53.39</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>109</td><td>189</td><td>PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.50	63.01	74.00	-10.99	53.39	33.17	7.33	36.88	6.00	109	189
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2483.50	63.01	74.00	-10.99	53.39	33.17	7.33	36.88	6.00	109	189	PEAK																																										
																																																						
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2480.00</td><td>102.95</td><td>-----</td><td>-----</td><td>93.37</td><td>33.14</td><td>7.32</td><td>36.88</td><td>6.00</td><td>109</td><td>189</td><td>PEAK</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	102.95	-----	-----	93.37	33.14	7.32	36.88	6.00	109	189
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2480.00	102.95	-----	-----	93.37	33.14	7.32	36.88	6.00	109	189	PEAK																																										
Avg																																																						
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.50</td><td>50.04</td><td>54.00</td><td>-3.96</td><td>40.42</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>109</td><td>189</td><td>AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.50	50.04	54.00	-3.96	40.42	33.17	7.33	36.88	6.00	109	189
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2483.50	50.04	54.00	-3.96	40.42	33.17	7.33	36.88	6.00	109	189	AVERAGE																																										
																																																						
		<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2480.00</td><td>99.61</td><td>-----</td><td>-----</td><td>90.00</td><td>33.16</td><td>7.33</td><td>36.88</td><td>6.00</td><td>109</td><td>189</td><td>AVERAGE</td></tr></table>											Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	99.61	-----	-----	90.00	33.16	7.33	36.88	6.00	109	189
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2480.00	99.61	-----	-----	90.00	33.16	7.33	36.88	6.00	109	189	AVERAGE																																										



Mode	14																																																																																																		
	Band Edge																																																																																																		
	2400-2483.5_Zigbee_CH26_2480MHz																																																																																																		
ANT	1																																																																																																		
Pol.	Vertical							Fundamental																																																																																											
Peak																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2483.56</td><td>63.23</td><td>74.00</td><td>-10.77</td><td>53.61</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>326</td><td>278</td><td>PEAK</td></tr></tbody></table>								Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2483.56	63.23	74.00	-10.77	53.61	33.17	7.33	36.88	6.00	326	278	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2480.00</td><td>99.90</td><td>-----</td><td>-----</td><td>90.47</td><td>33.03</td><td>7.30</td><td>36.90</td><td>6.00</td><td>326</td><td>278</td><td>PEAK</td></tr></tbody></table>								Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2480.00	99.90	-----	-----	90.47	33.03	7.30	36.90	6.00	326	278
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																									
1 2483.56	63.23	74.00	-10.77	53.61	33.17	7.33	36.88	6.00	326	278	PEAK																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																									
1 2480.00	99.90	-----	-----	90.47	33.03	7.30	36.90	6.00	326	278	PEAK																																																																																								
Avg																																																																																																			
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2483.50</td><td>45.86</td><td>54.00</td><td>-8.14</td><td>36.24</td><td>33.17</td><td>7.33</td><td>36.88</td><td>6.00</td><td>326</td><td>278</td><td>AVERAGE</td></tr></tbody></table>								Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2483.50	45.86	54.00	-8.14	36.24	33.17	7.33	36.88	6.00	326	278	AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2480.00</td><td>92.85</td><td>-----</td><td>-----</td><td>83.24</td><td>33.16</td><td>7.33</td><td>36.88</td><td>6.00</td><td>326</td><td>278</td><td>AVERAGE</td></tr></tbody></table>								Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 2480.00	92.85	-----	-----	83.24	33.16	7.33	36.88	6.00	326	278
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																									
1 2483.50	45.86	54.00	-8.14	36.24	33.17	7.33	36.88	6.00	326	278	AVERAGE																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																									
1 2480.00	92.85	-----	-----	83.24	33.16	7.33	36.88	6.00	326	278	AVERAGE																																																																																								

Mode

14

Sporton International Inc. (Kunshan)

Page Number

: C38 of C 42

TEL : +86-512-57900158

FCC ID: 2BNMQ-S11575