



FCC RF Test Report

APPLICANT : GigaDevice Semiconductor Inc.
EQUIPMENT : 2.4 GHz Wi-Fi 6 (802.11 ax) and
Bluetooth 5 (LE) module
BRAND NAME : GigaDevice
MODEL NAME : GD32VW553_MD1
FCC ID : 2A3BS-GD32VW553MD1
STANDARD : FCC Part 15 Subpart C §15.247
CLASSIFICATION : (DTS) Digital Transmission System
TEST DATE(S) : Jul. 04, 2023 ~ Jul. 26, 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	6
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 Support Unit used in test configuration and system	10
2.4 EUT Operation Test Setup	10
2.5 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	36
3.6 AC Conducted Emission Measurement.....	40
3.7 Antenna Requirements.....	42
4 LIST OF MEASURING EQUIPMENT	43
5 MEASUREMENT UNCERTAINTY	44
APPENDIX A. CONDUCTED TEST RESULTS	
APPENDIX B. AC CONDUCTED EMISSION TEST RESULT	
APPENDIX C. RADIATED SPURIOUS EMISSION AND PLOTS	
APPENDIX D. DUTY CYCLE PLOTS	
APPENDIX E. SETUP PHOTOGRAPHS	



REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR362612B	Rev. 01	Initial issue of report	Jul. 28, 2023



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 3.89 dB at 2388.910 MHz
3.6	15.207	AC Conducted Emission	15.207(a)	Pass	Under limit 10.94 dB at 0.535 MHz
3.7	15.203 & 15.247(b)	Antenna Requirement	15.203 & 15.247(b)	Pass	-

Conformity Assessment Condition:

1. 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/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. 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

GigaDevice Semiconductor Inc.

Building No. 8, IC Park, No. 9 Fenghao East Road, Haidian District, Beijing 100094, China

1.2 Manufacturer

GigaDevice Semiconductor Inc.

Building No. 8, IC Park, No. 9 Fenghao East Road, Haidian District, Beijing 100094, China

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	2.4 GHz Wi-Fi 6 (802.11 ax) and Bluetooth 5 (LE) module
Brand Name	GigaDevice
Model Name	GD32VW553_MD1
FCC ID	2A3BS-GD32VW553MD1
HW Version	GD32VW553_MD1_1V0
SW Version	image-all-rf-test-230627.bin
EUT Stage	Identical Prototype

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 : 20.60 dBm (0.1148 W) 802.11g : 25.72 dBm (0.3733 W) 802.11n HT20 : 25.44 dBm (0.3499 W) 802.11ax HE20 : 25.61 dBm (0.3639 W)
99% Occupied Bandwidth	802.11b : 13.986MHz 802.11g : 16.833MHz 802.11ax HE20 : 18.981MHz
Antenna Type / Gain	PCB Antenna type with gain 2.10 dBi
Type of Modulation	802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ax : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM)

Note:

1. For 802.11n HT20 & 11ax HE20 mode, the whole testing have assessed only 802.11ax HE20 mode by referring to the higher output power.
2. 802.11ax support OFDMA full RU tone and partial RU tone, both full RU and partial RU-left (for low CH) and partial RU-right (for high CH) test output power, the full RU > partial RU, thus full RU perform full test to cover partial RU, partial RU verified PSD and Spurious.



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 03CH06-KS TH01-KS	CN1257	314309

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH06-KS	AUDIX	E3	6.2009-8-24a1
2.	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: All test items were verified and recorded according to the standards and without any deviation during the test.

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 (Z 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

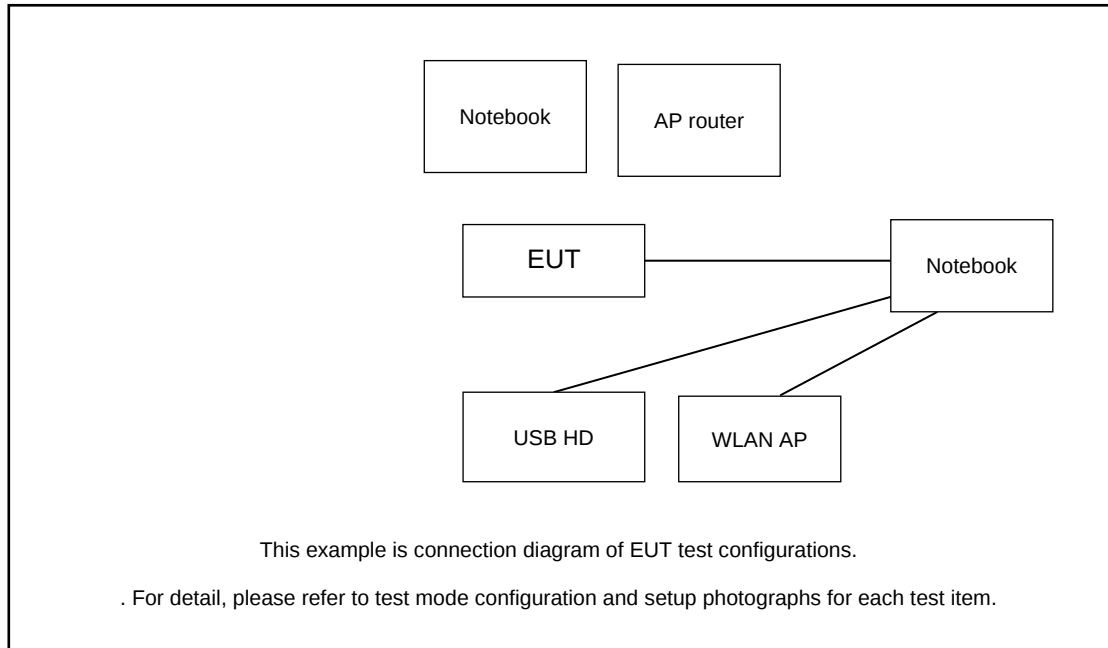
Final test modes are considering the modulation and worse data rates as below table.

Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11ax HE20	MCS0

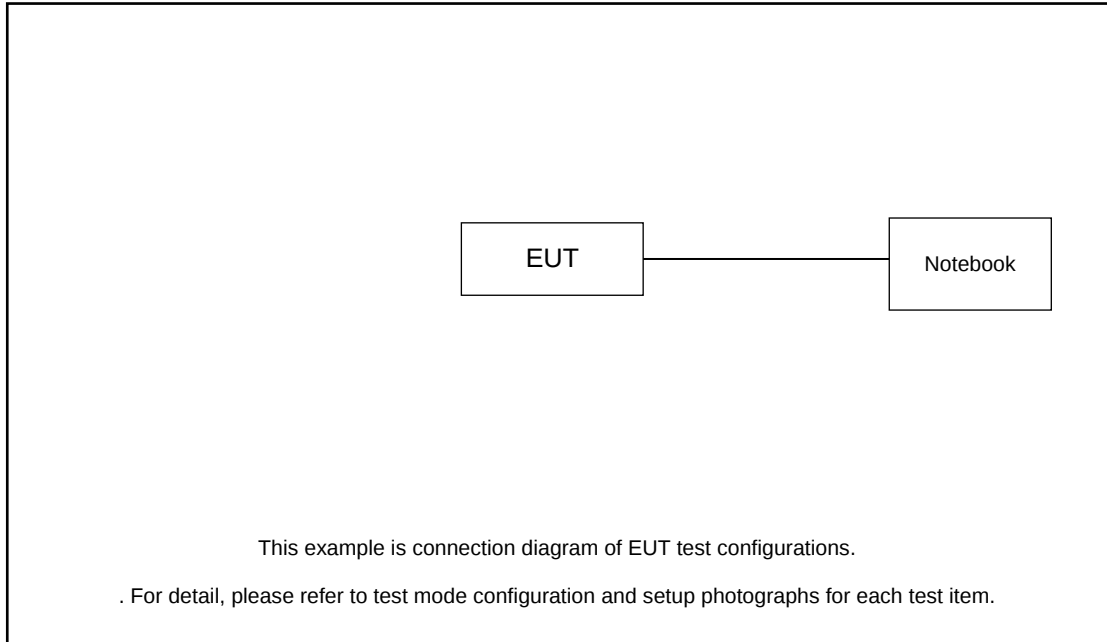
Test Cases	
AC Conducted Emission	Mode 1 :WLAN Link(2.4G) + Charging from Notebook

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.	WLAN AP	D-link	DIR-655	KA21R655B1	N/A	Unshielded,1.8m
2.	Notebook	Lenovo	G480	QDS-BRCM1050I	N/A	shielded cable DC O/P 1.8m , Unshielded AC I/P cable 1.8m
3.	Hard DISK	WD	C6B	N/A	N/A	N/A
4.	Test Jig	N/A	N/A	N/A	N/A	N/A

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 5.8 dB and 10dB attenuator.

Offset(dB) = RF cable loss(dB) + attenuator factor(dB).

= 5.8 + 10 = 15.8 (dB)

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.

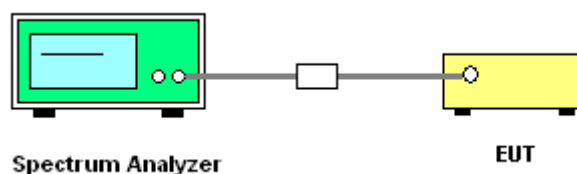
3.1.2 Measuring Instruments

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.

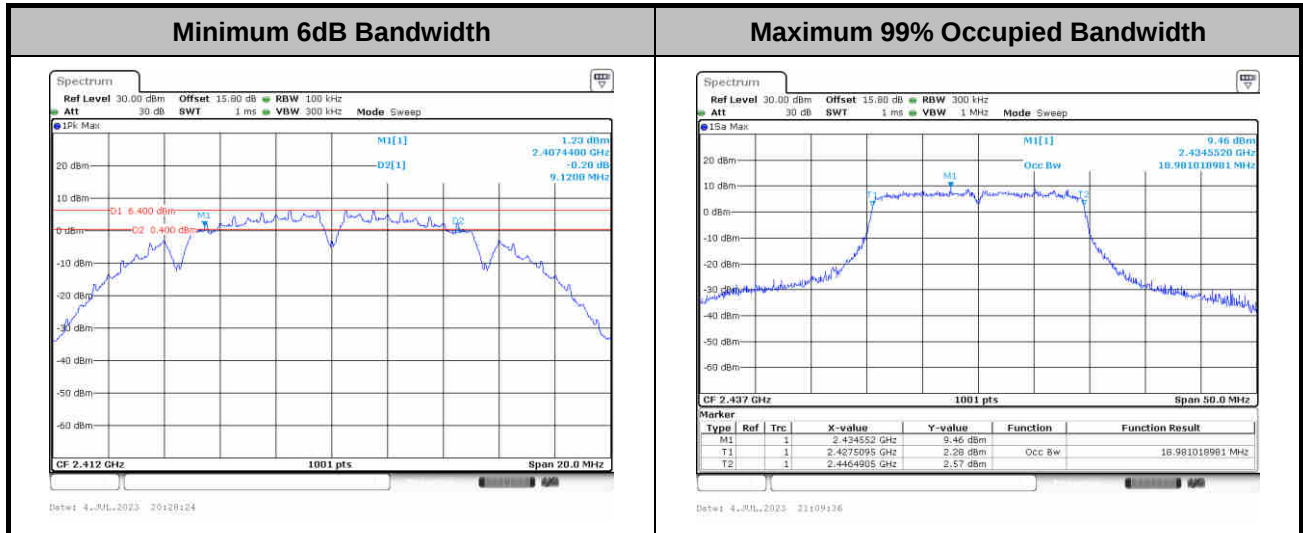
3.1.4 Test Setup





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.

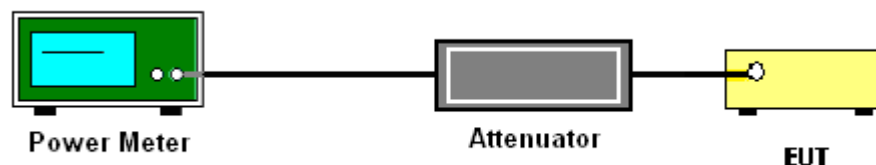
3.2.2 Measuring Instruments

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.

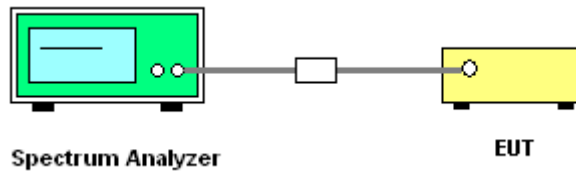
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

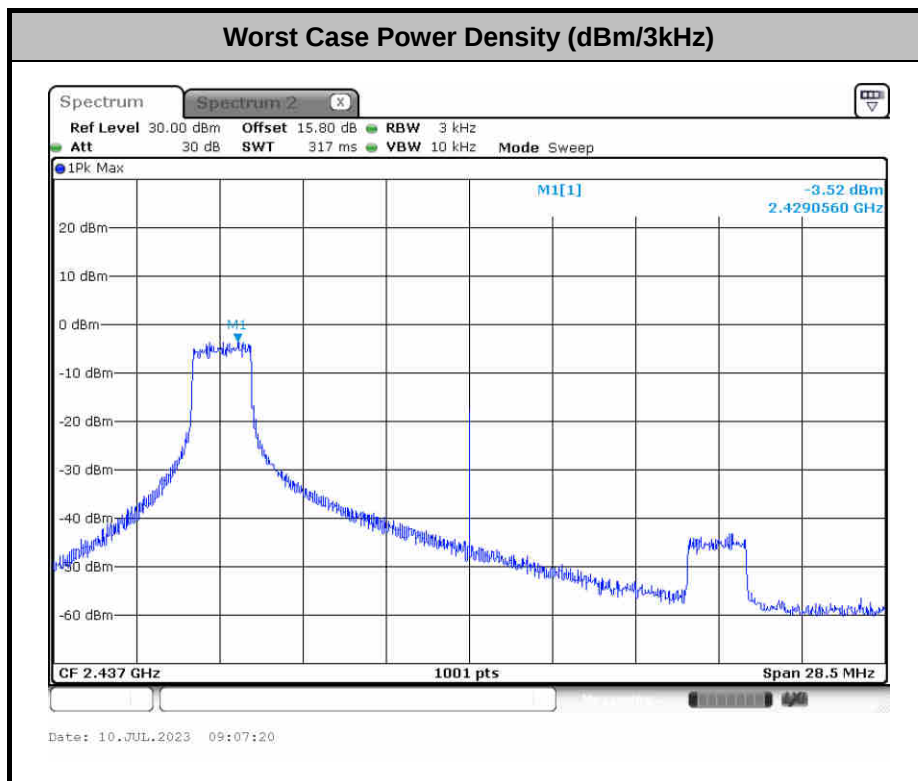
1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the 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 / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

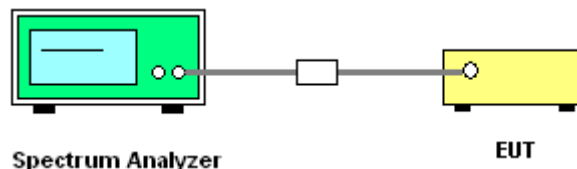
3.4.2 Measuring Instruments

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

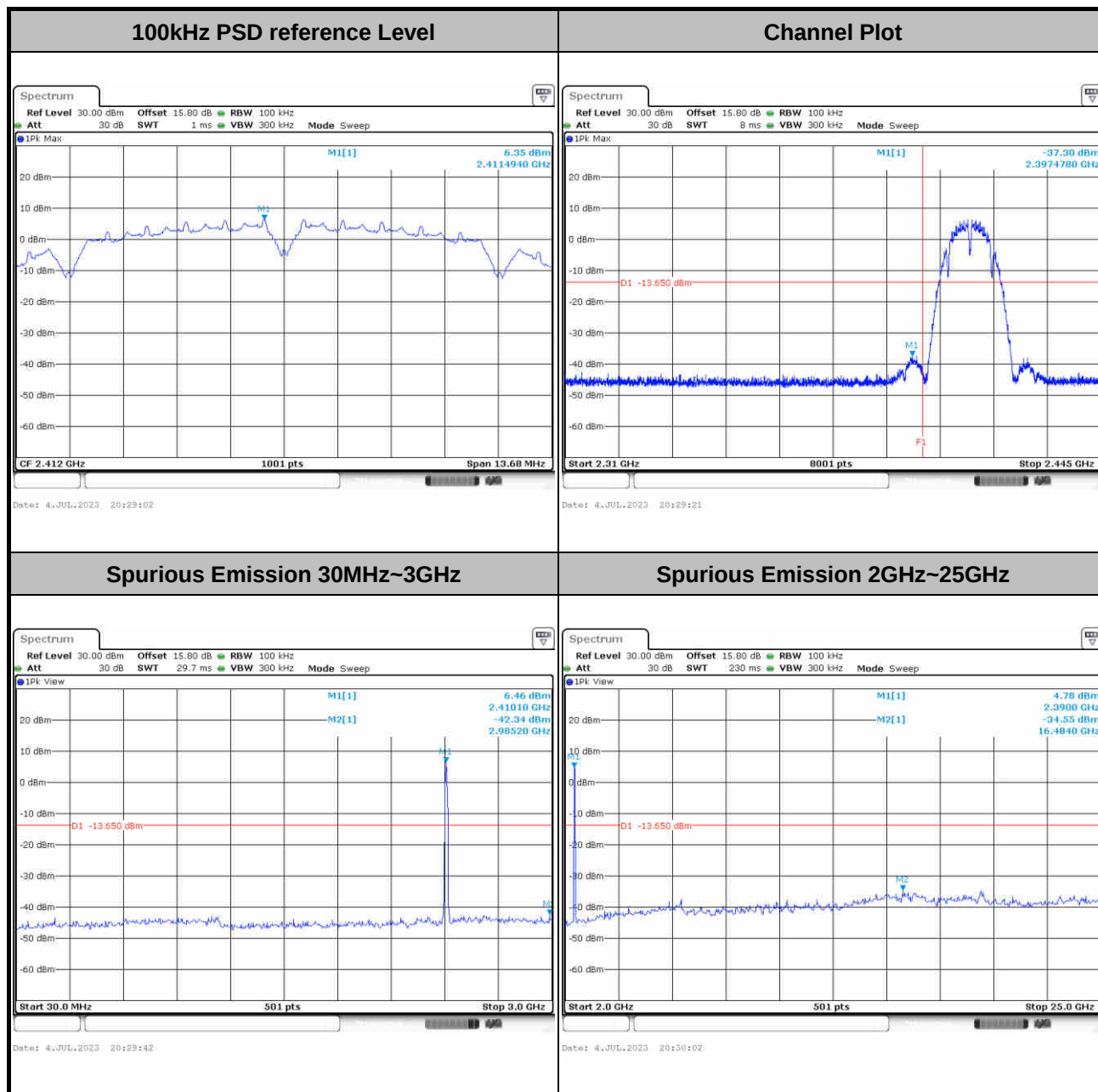


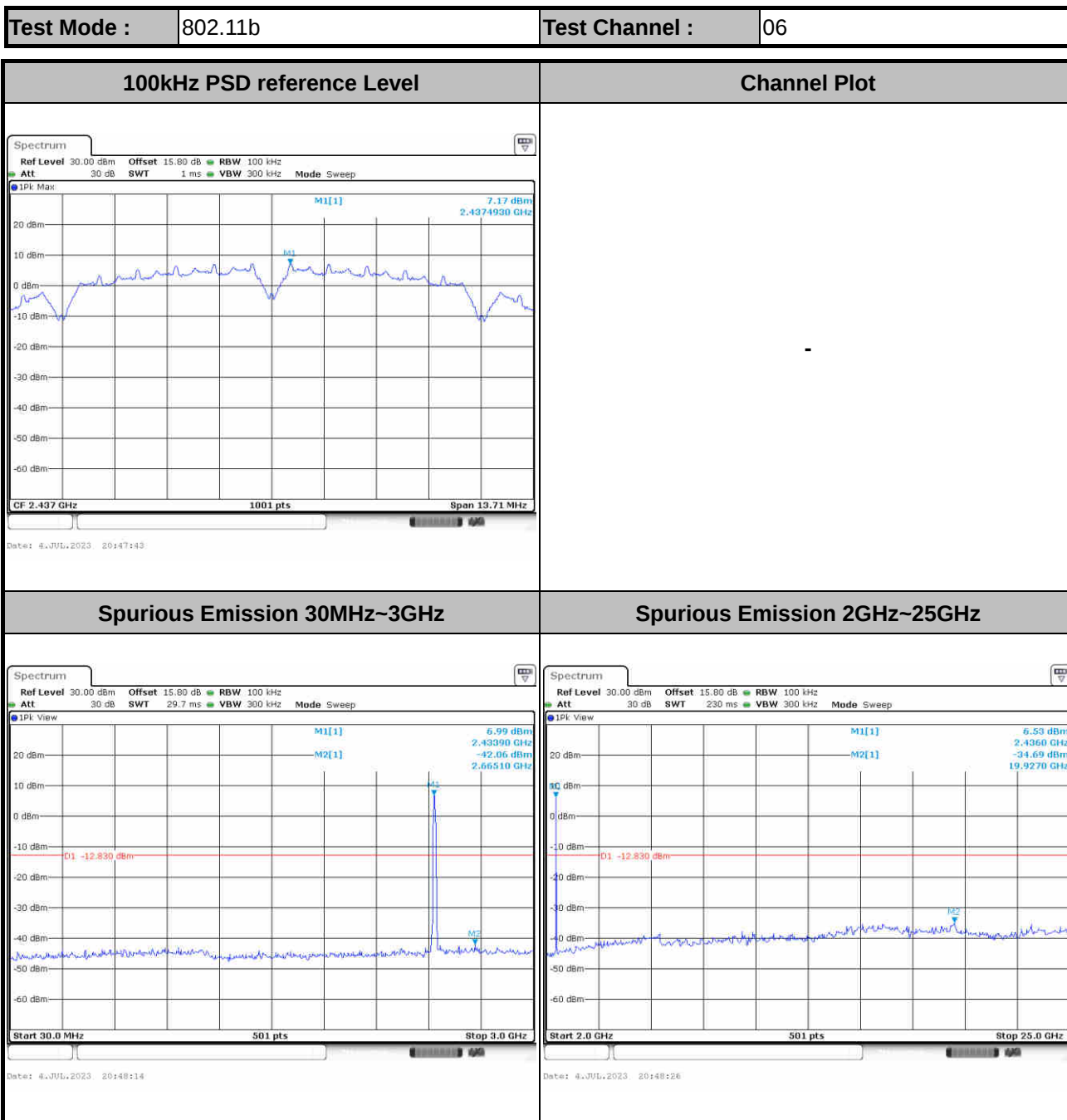


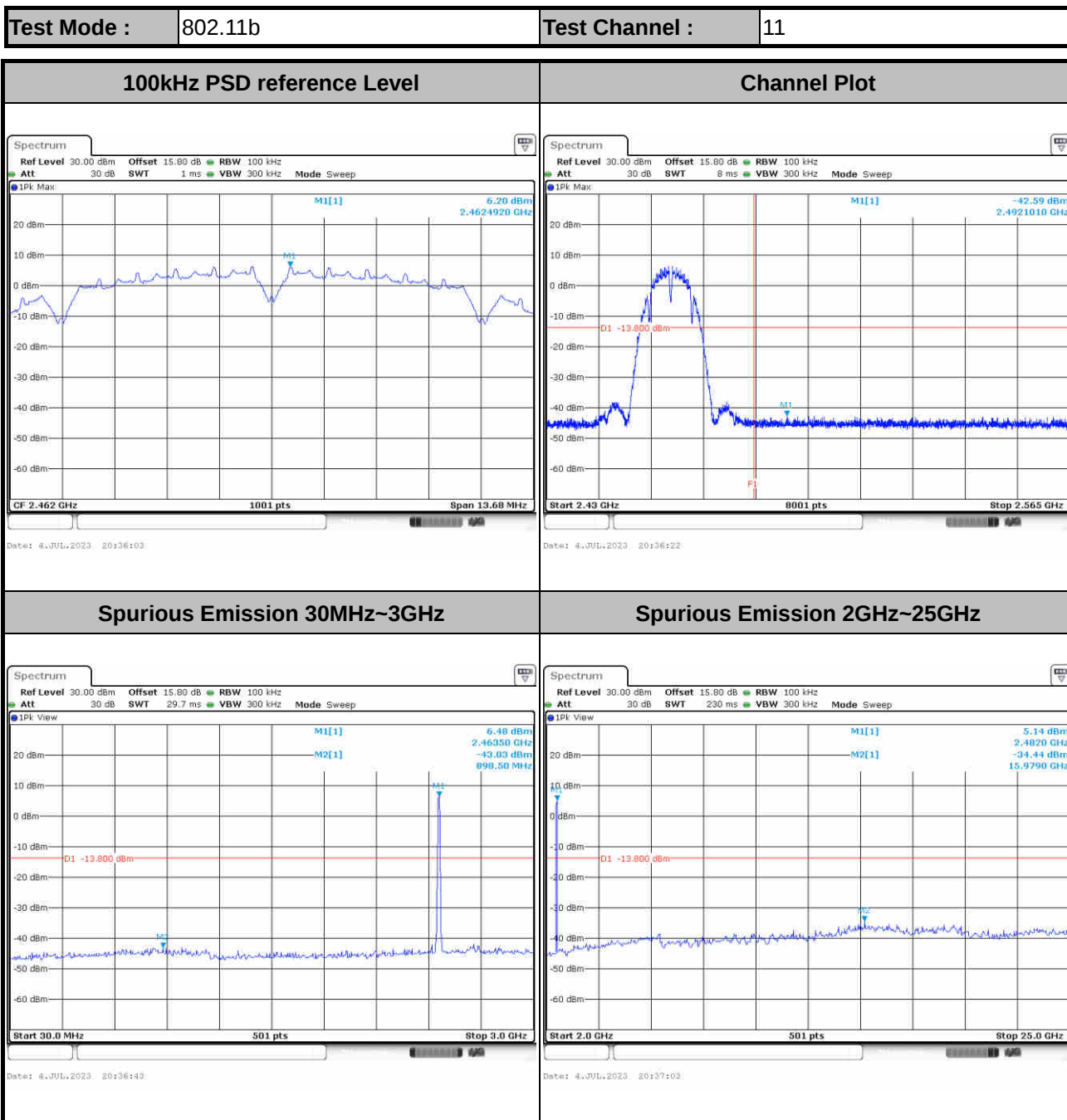
3.4.5 Test Result of Conducted Band Edges and Spurious Emission

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%

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



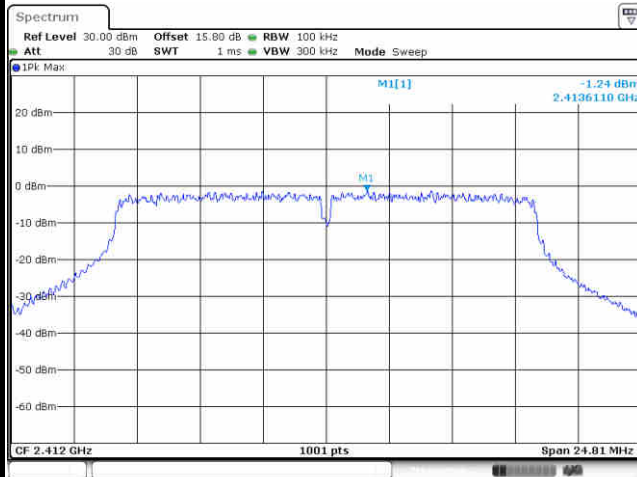




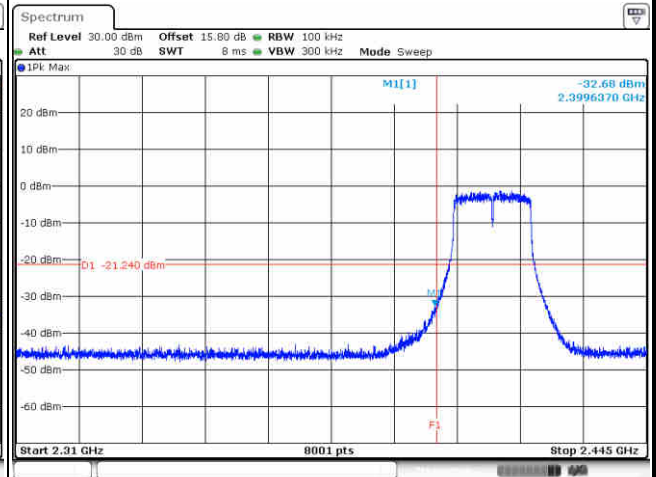


Test Mode :	802.11g	Test Channel :	01
-------------	---------	----------------	----

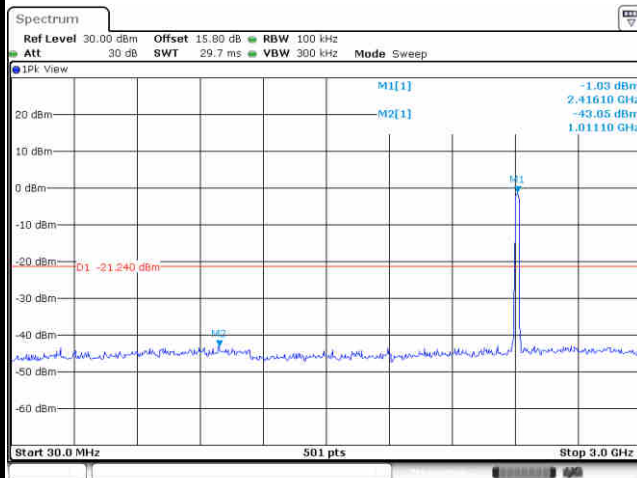
100kHz PSD reference Level



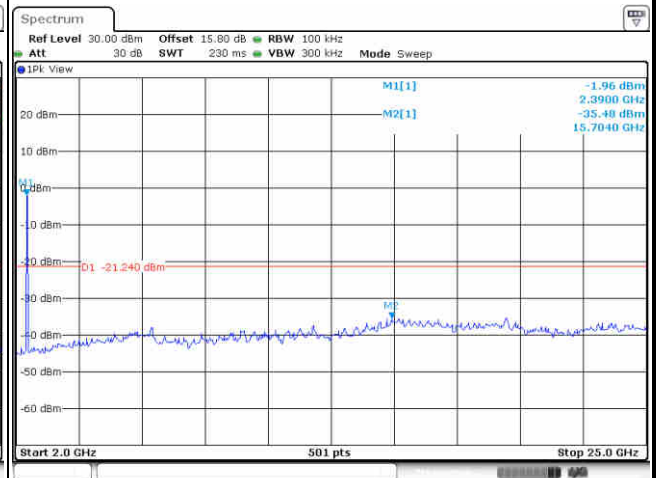
Channel Plot

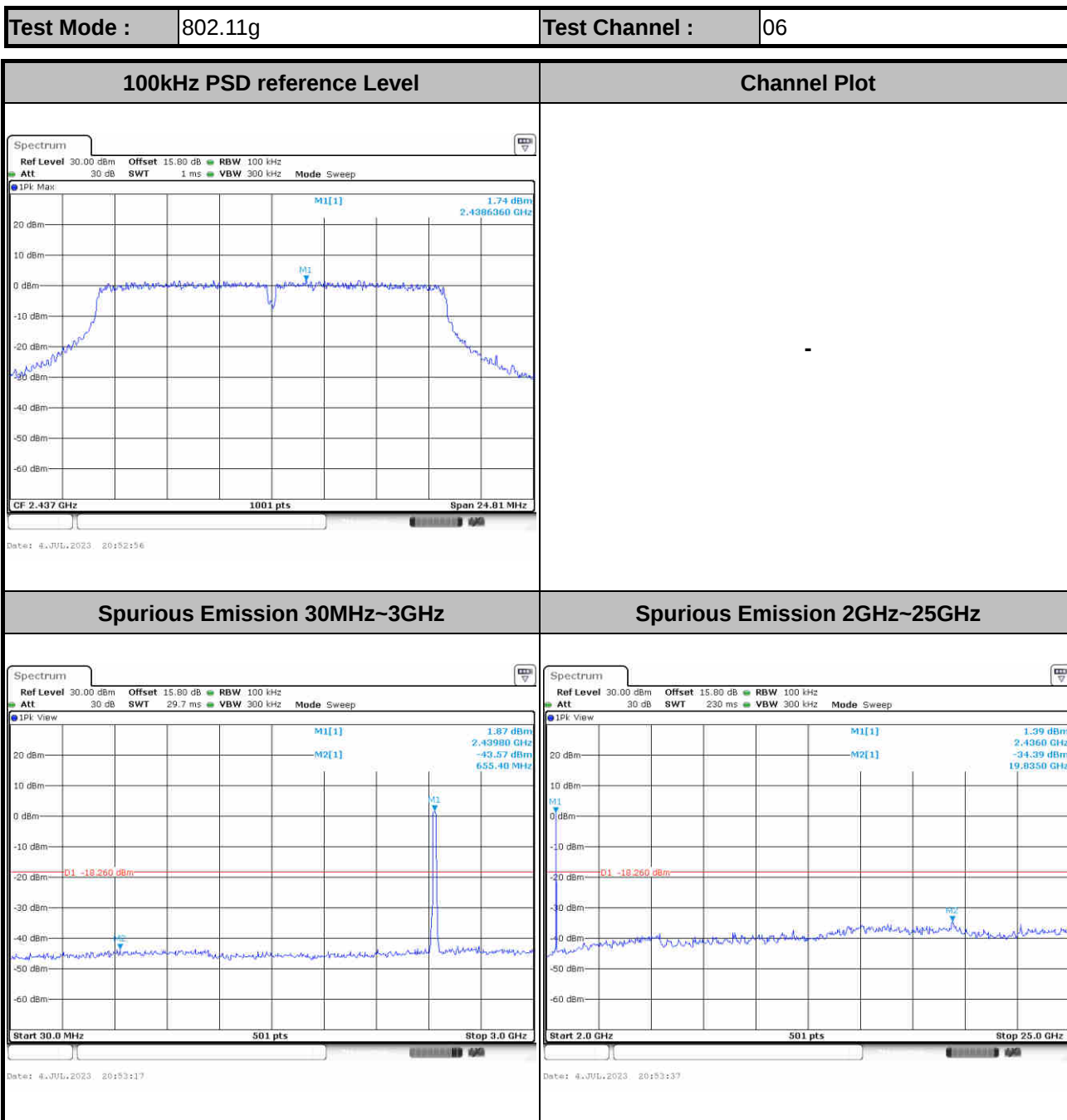


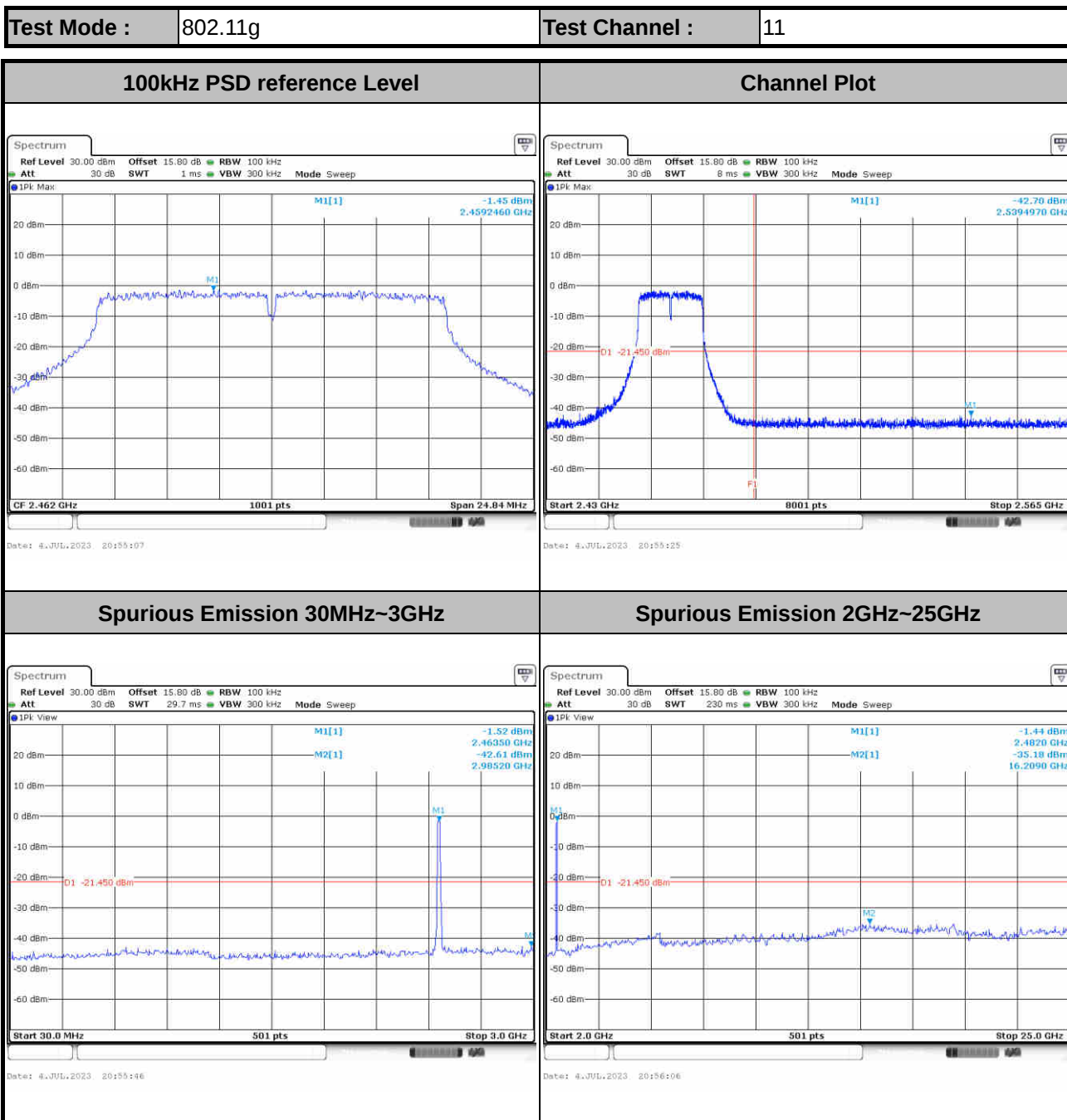
Spurious Emission 30MHz~3GHz

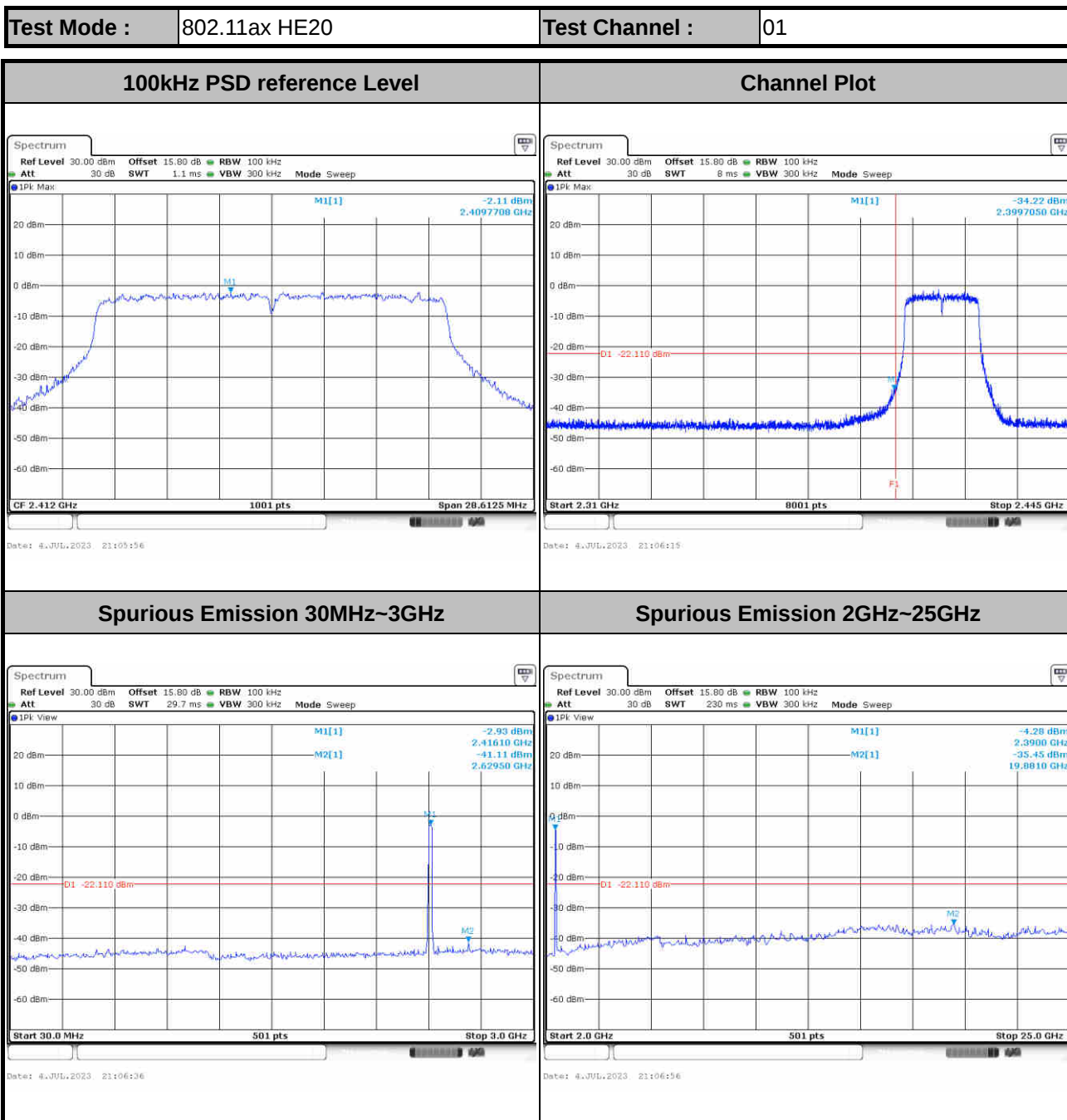


Spurious Emission 2GHz~25GHz



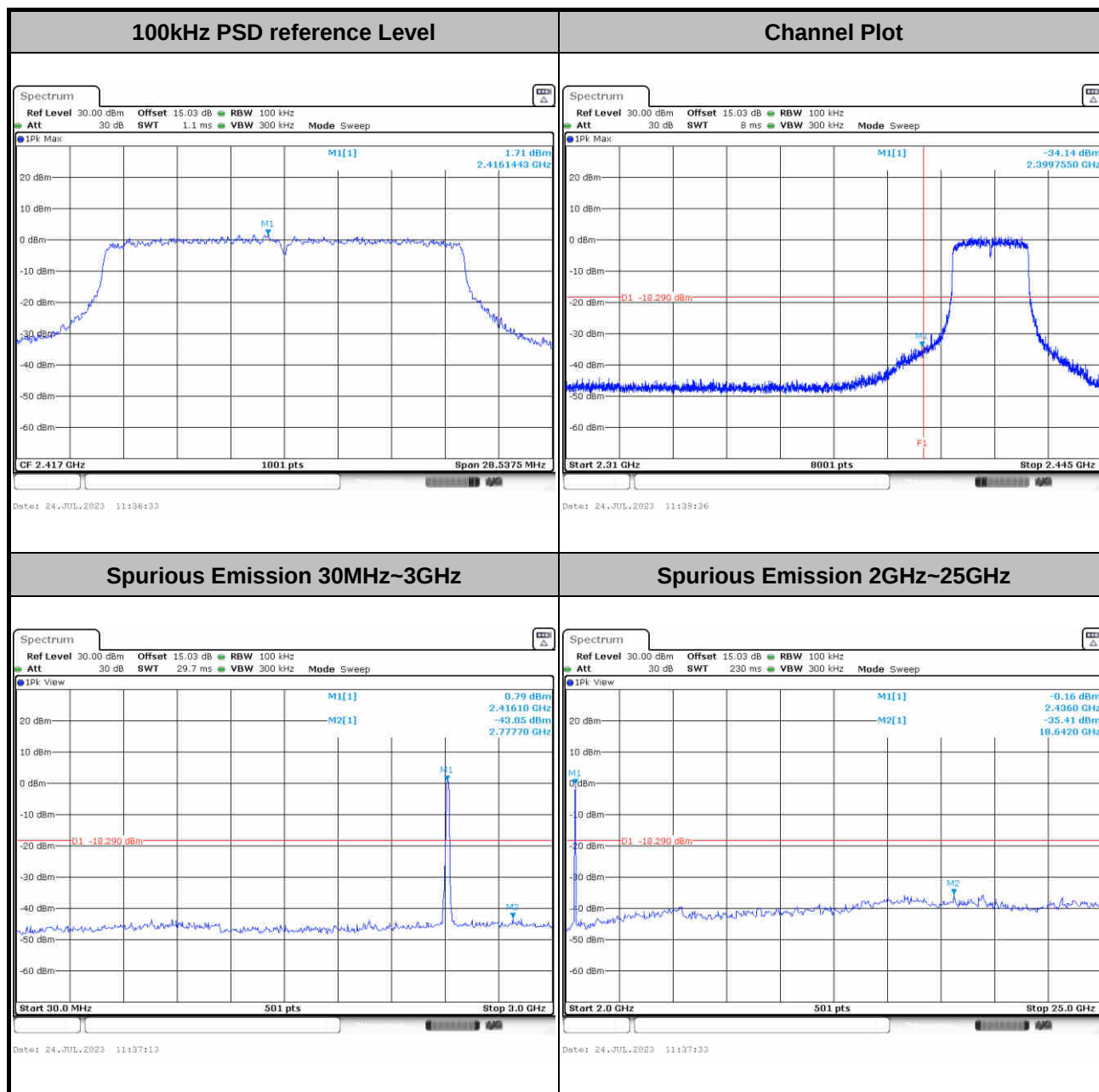


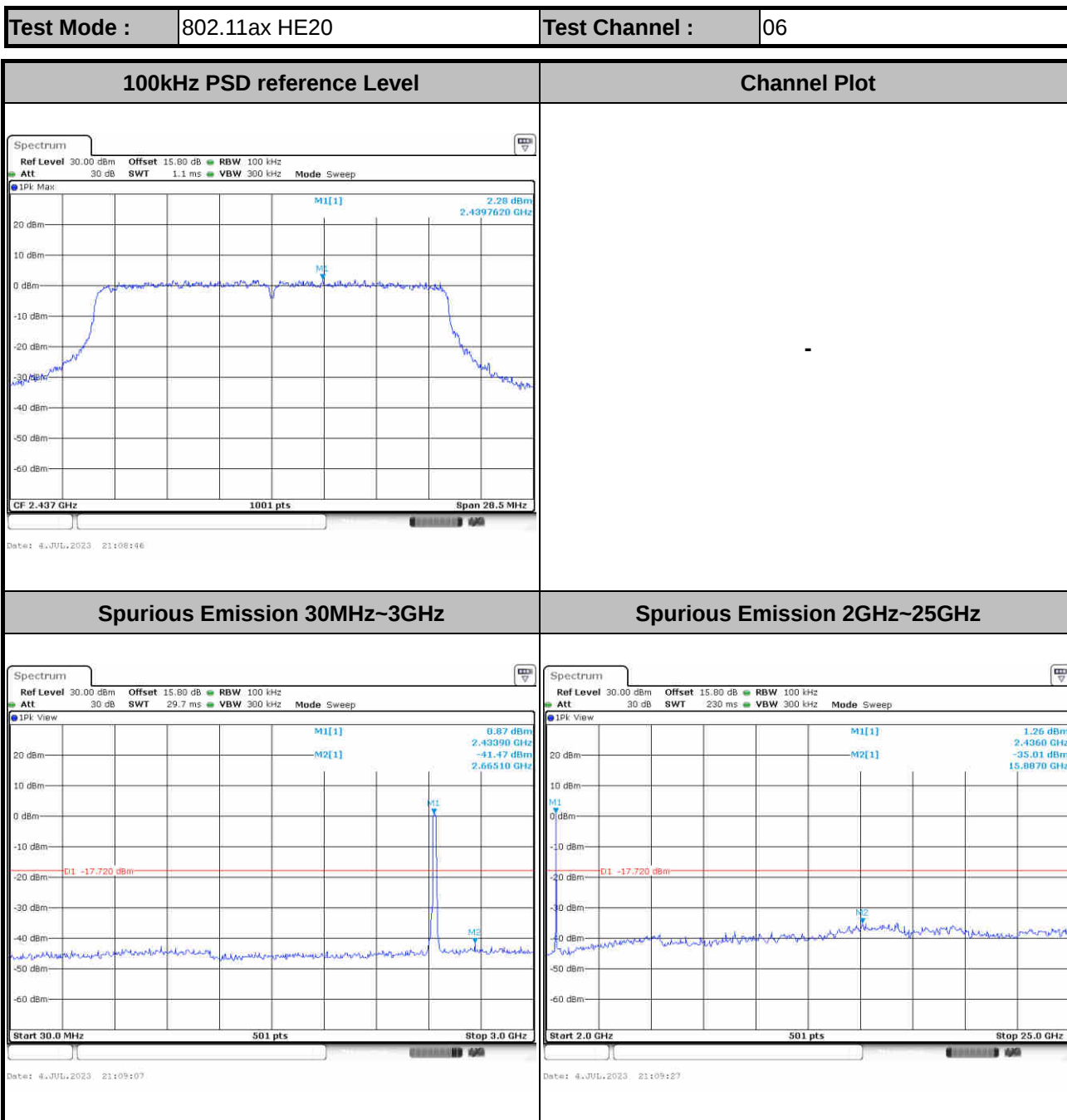


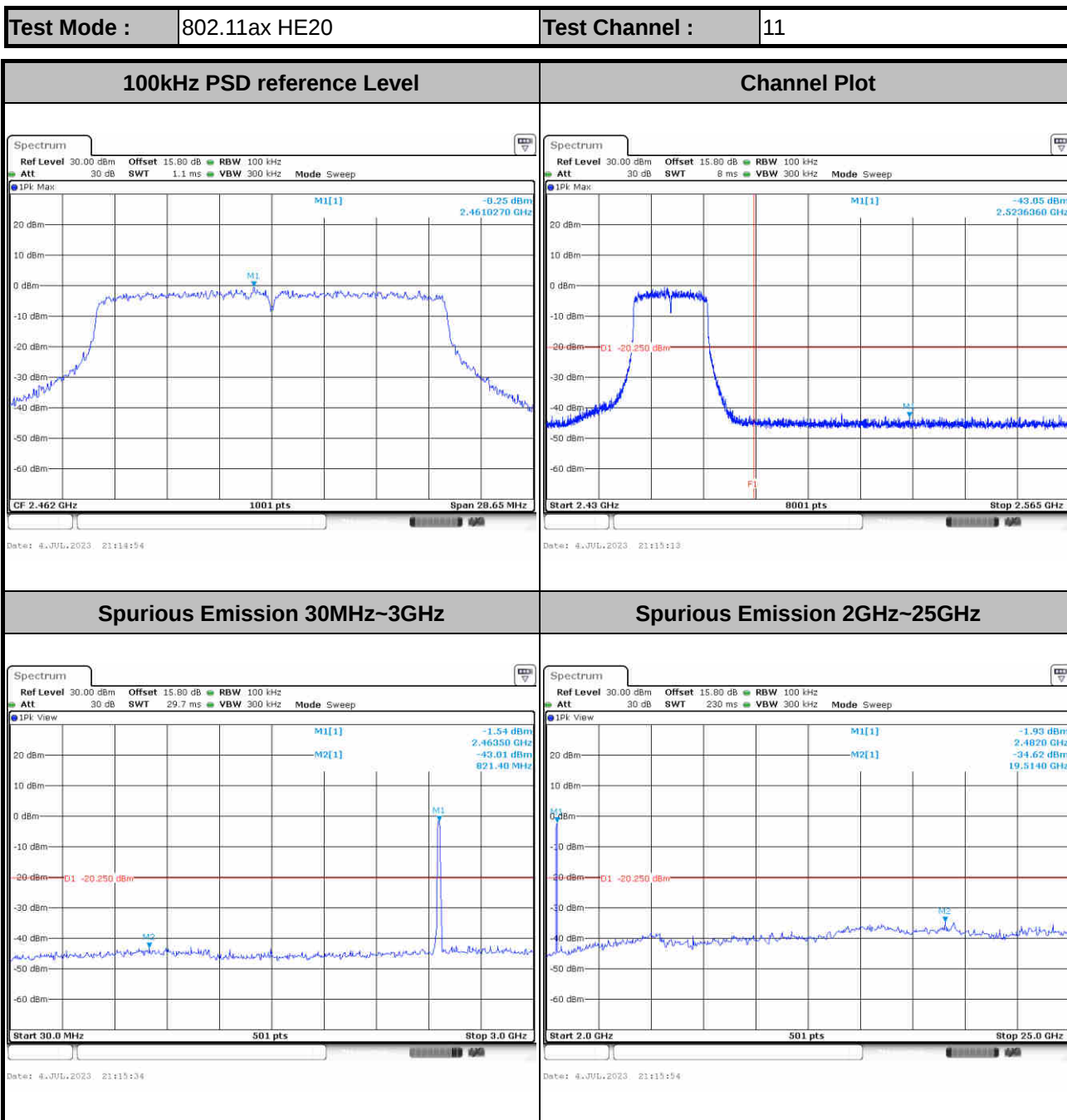




Test Mode :	802.11ax HE20	Test Channel :	02
-------------	---------------	----------------	----

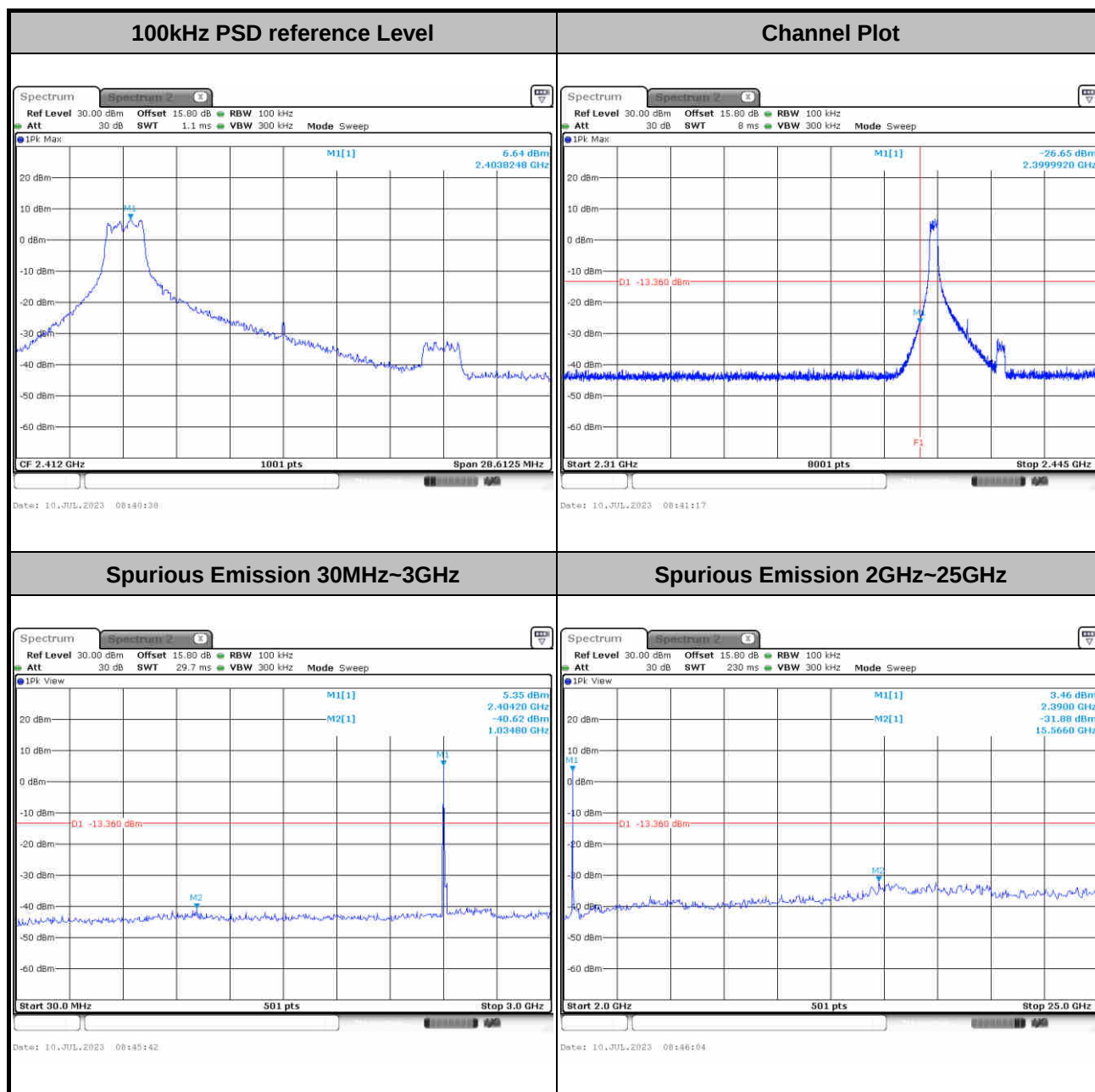








Test Mode :	802.11ax HE20 26RU0	Test Channel :	01
-------------	---------------------	----------------	----

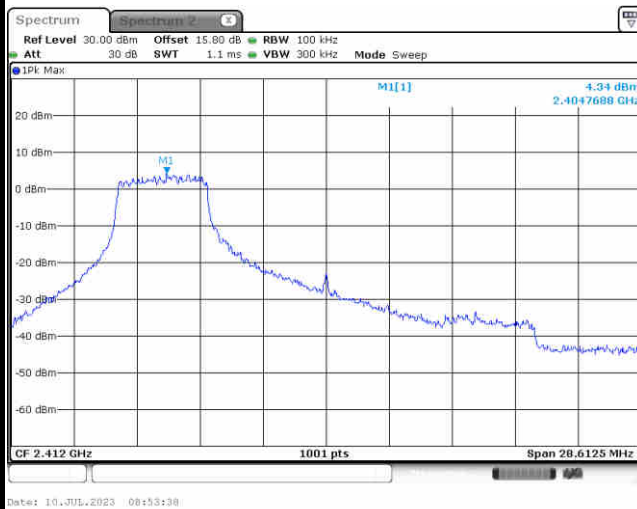




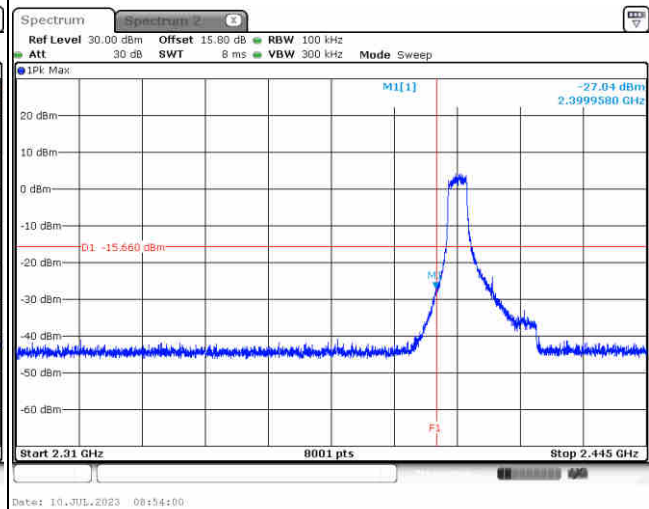
Test Mode : 802.11ax HE20 52RU37

Test Channel : 01

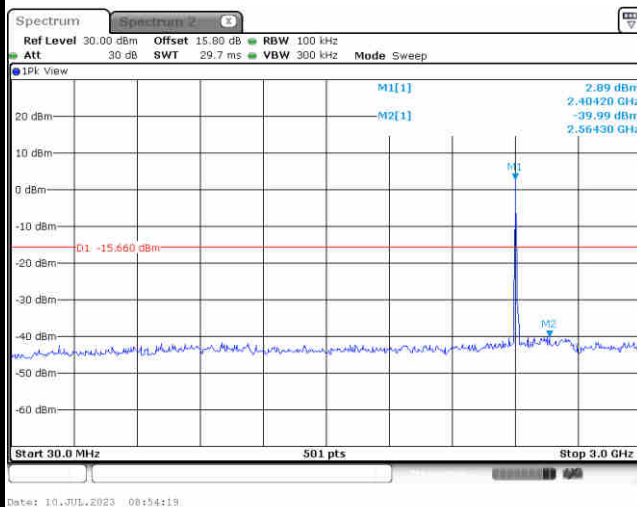
100kHz PSD reference Level



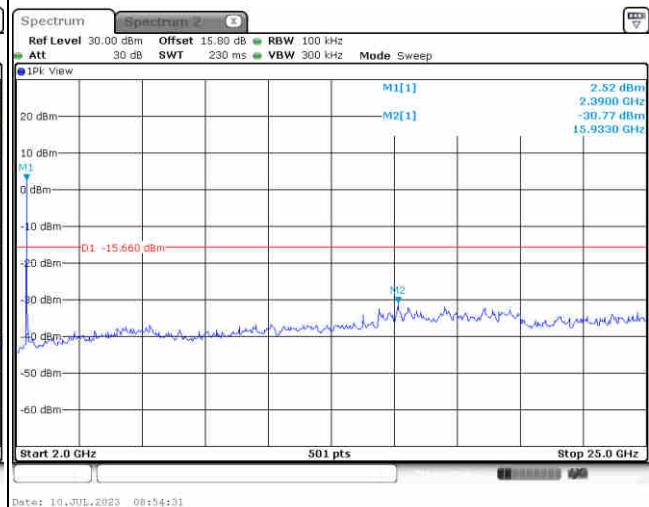
Channel Plot



Spurious Emission 30MHz~3GHz

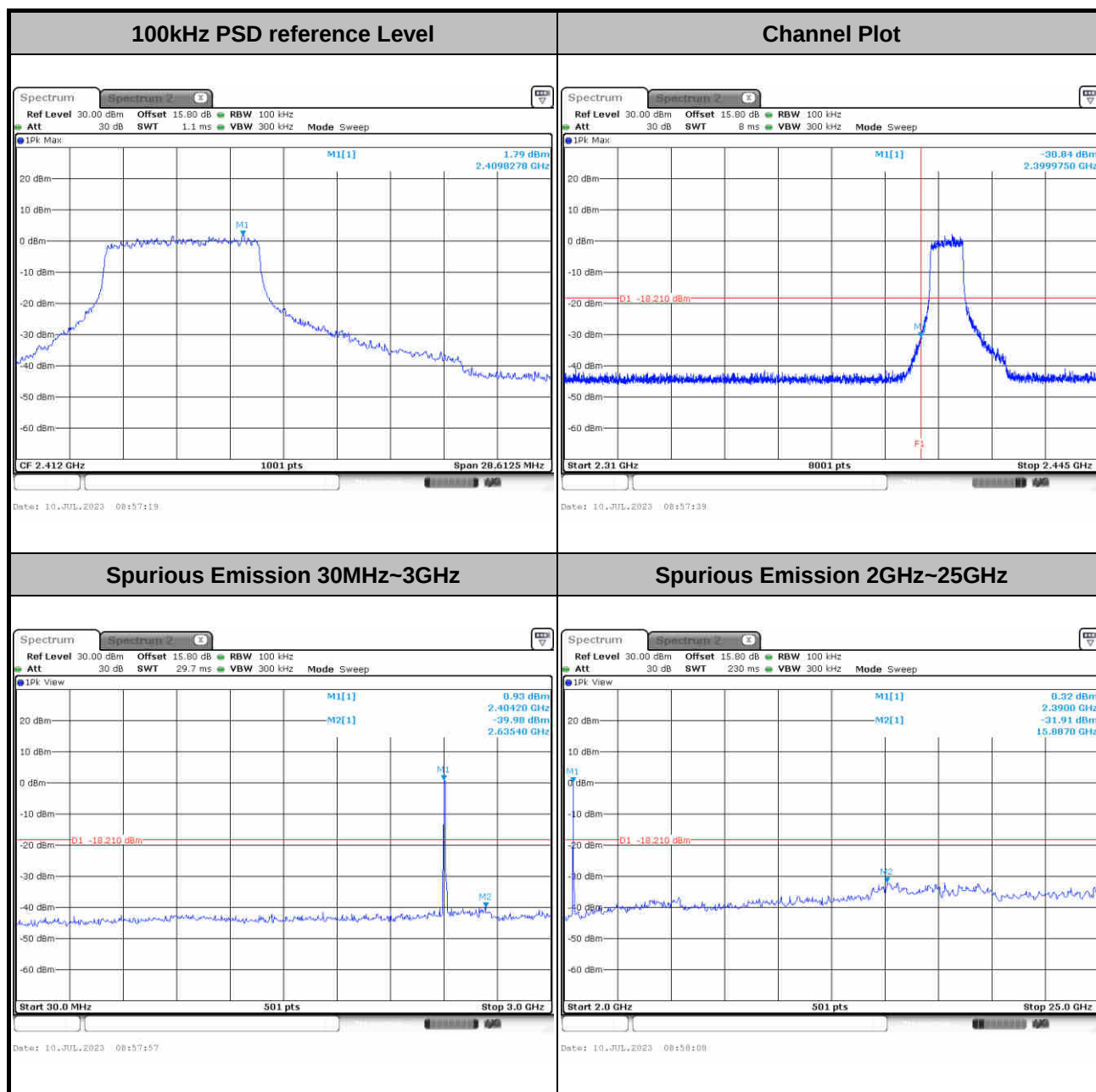


Spurious Emission 2GHz~25GHz





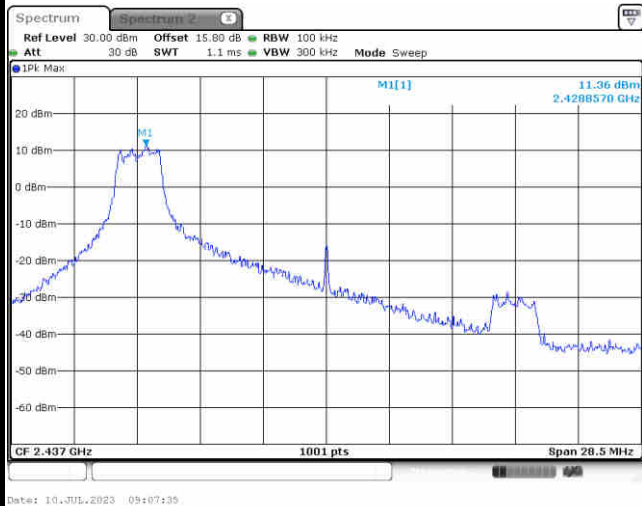
Test Mode :	802.11ax HE20 106RU53	Test Channel :	01
-------------	-----------------------	----------------	----





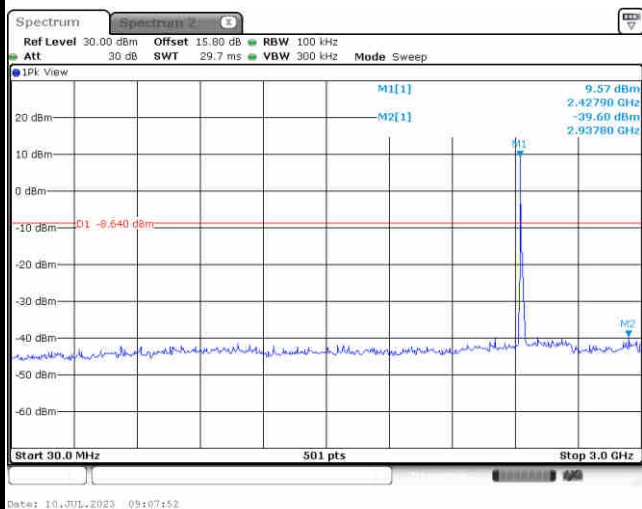
Test Mode :	802.11ax HE20 26RU0	Test Channel :	06
-------------	---------------------	----------------	----

100kHz PSD reference Level

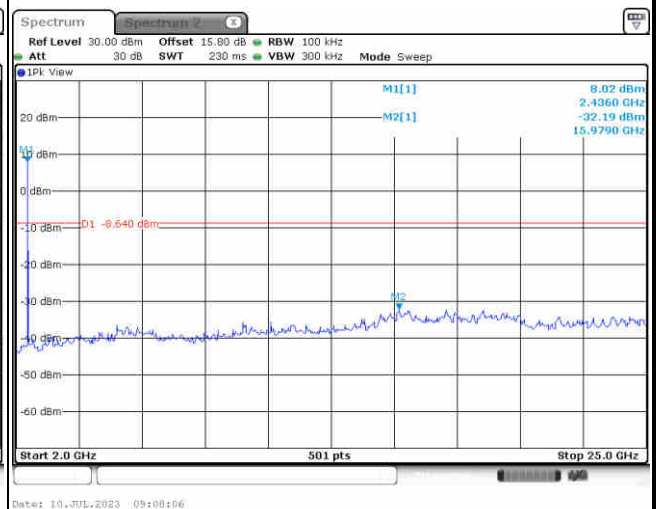


Channel Plot

Spurious Emission 30MHz~3GHz

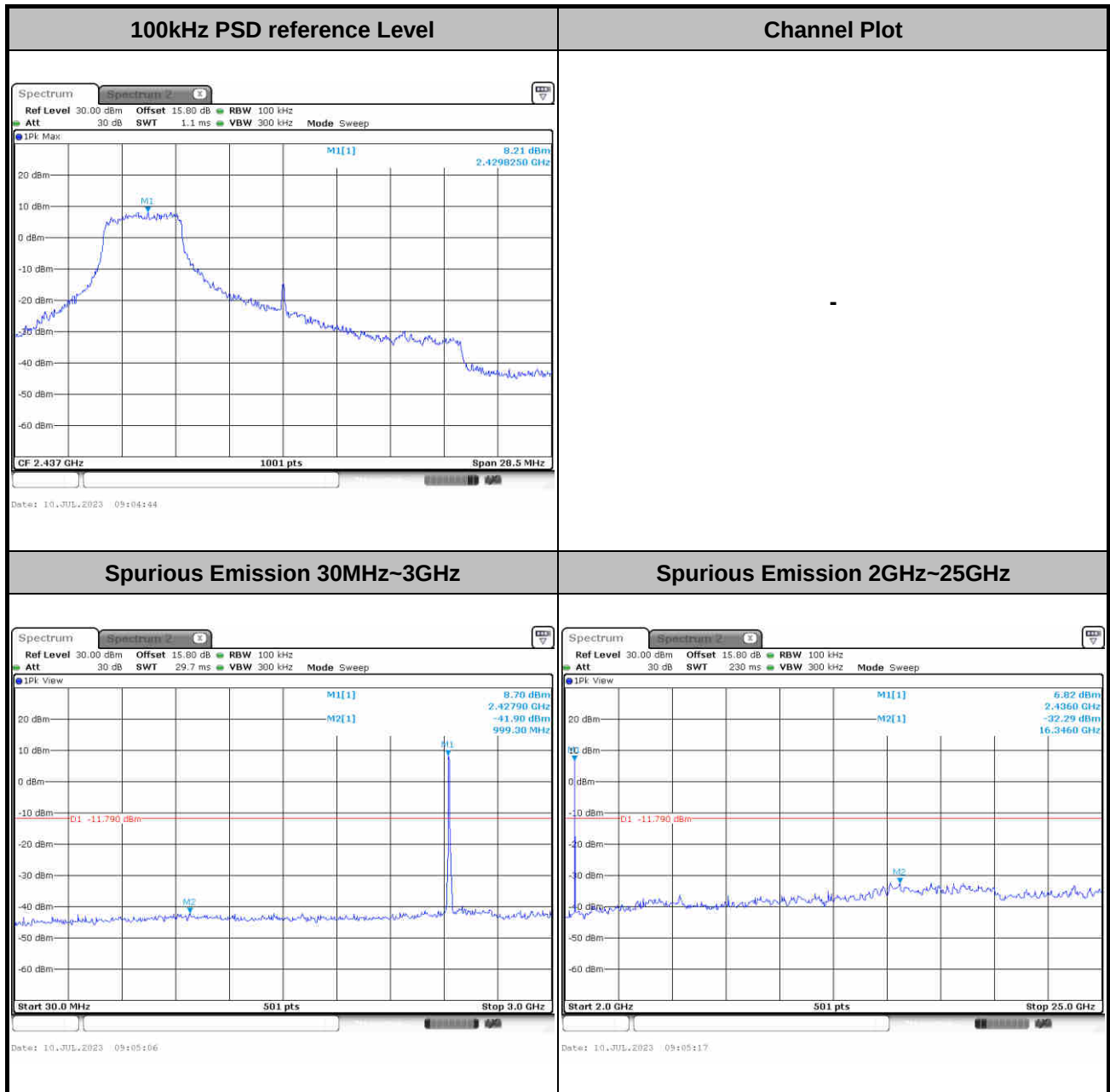


Spurious Emission 2GHz~25GHz



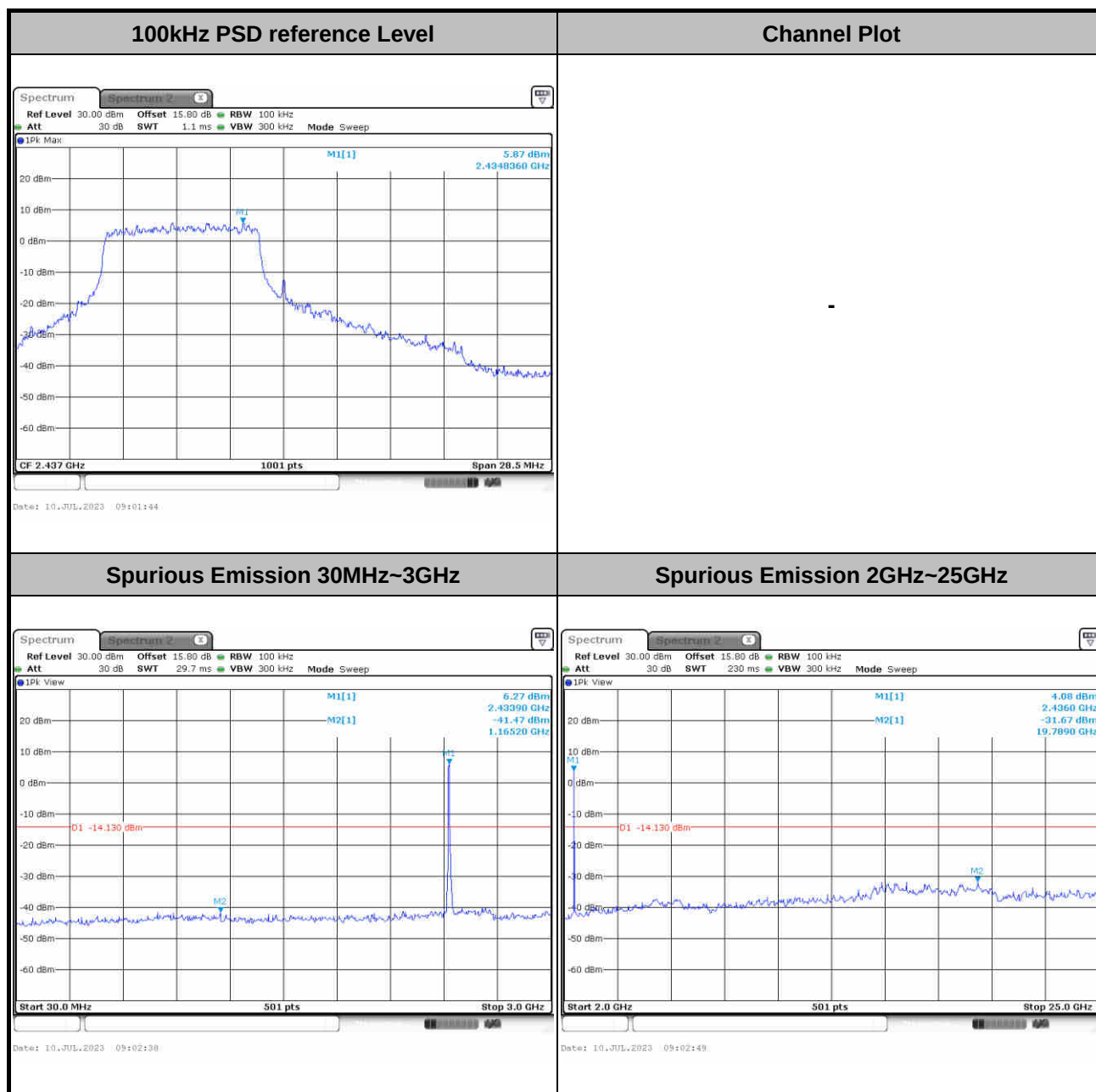


Test Mode :	802.11ax HE20 52RU37	Test Channel :	06
-------------	----------------------	----------------	----



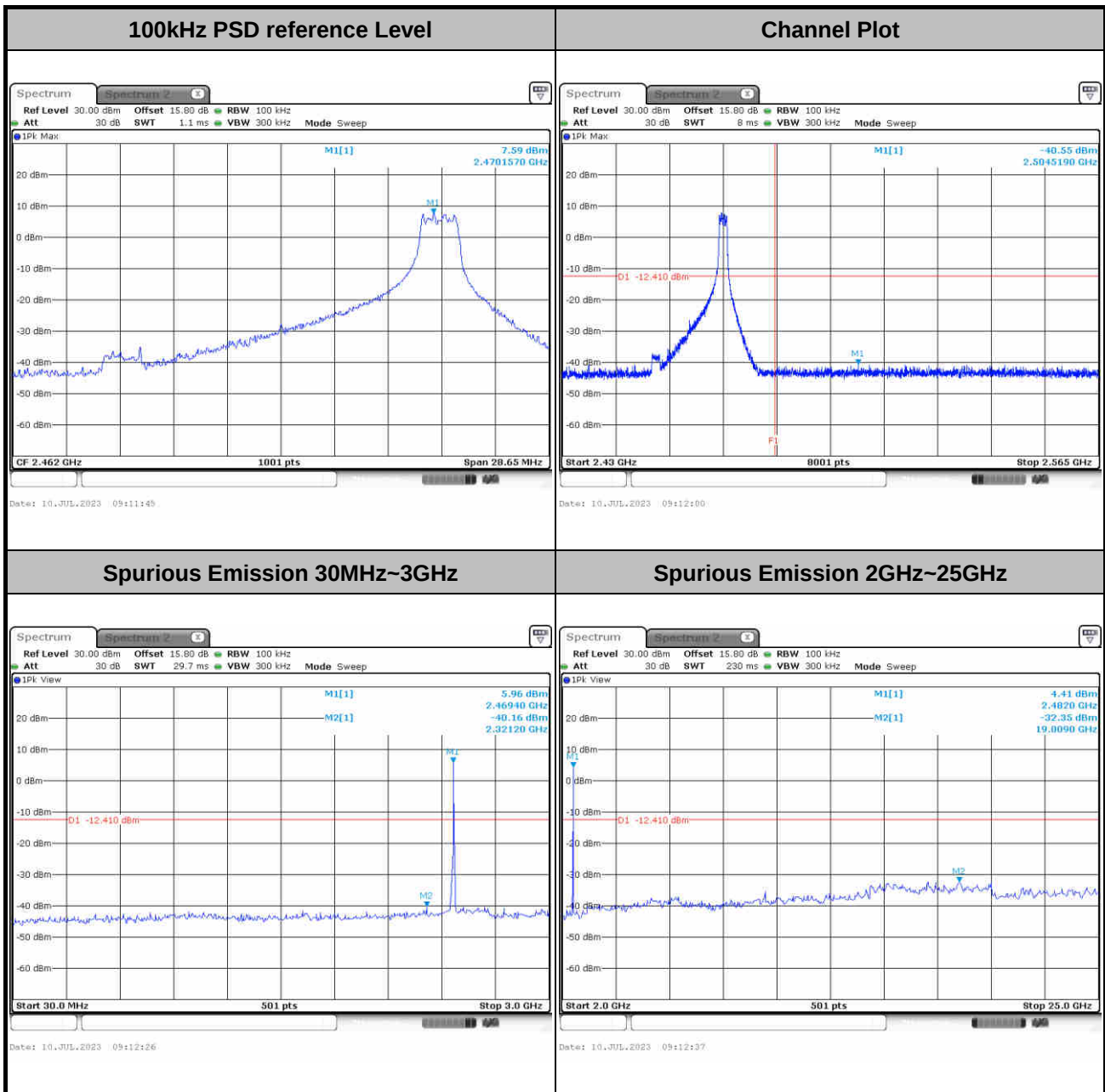


Test Mode :	802.11ax HE20 106RU53	Test Channel :	06
-------------	-----------------------	----------------	----





Test Mode :	802.11ax HE20 26RU8	Test Channel :	11
-------------	---------------------	----------------	----

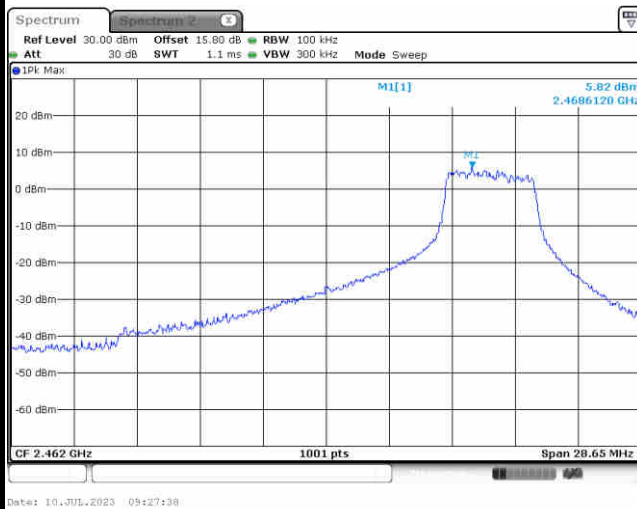




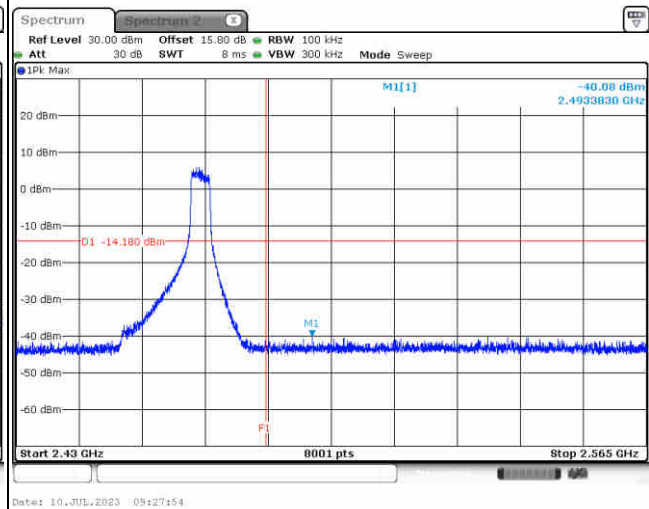
Test Mode : 802.11ax HE20 52RU40

Test Channel : 11

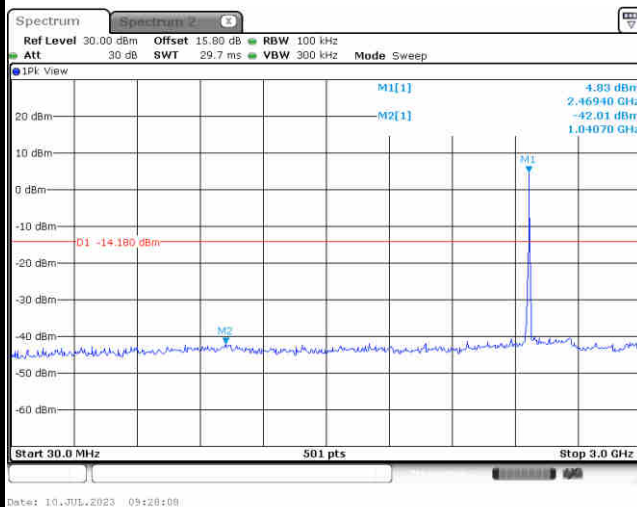
100kHz PSD reference Level



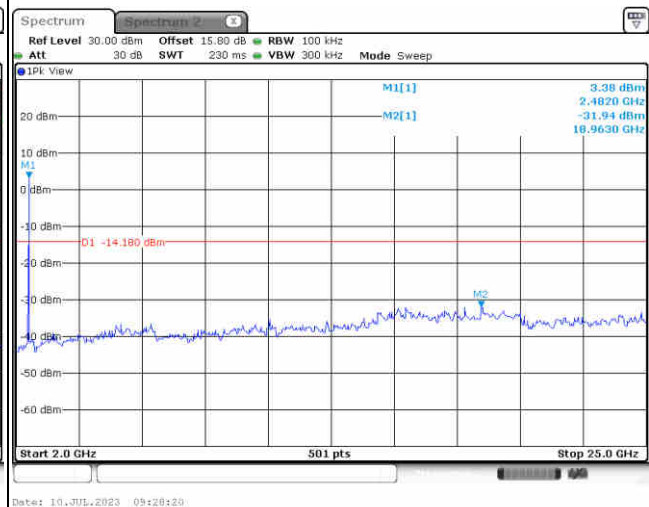
Channel Plot



Spurious Emission 30MHz~3GHz



Spurious Emission 2GHz~25GHz

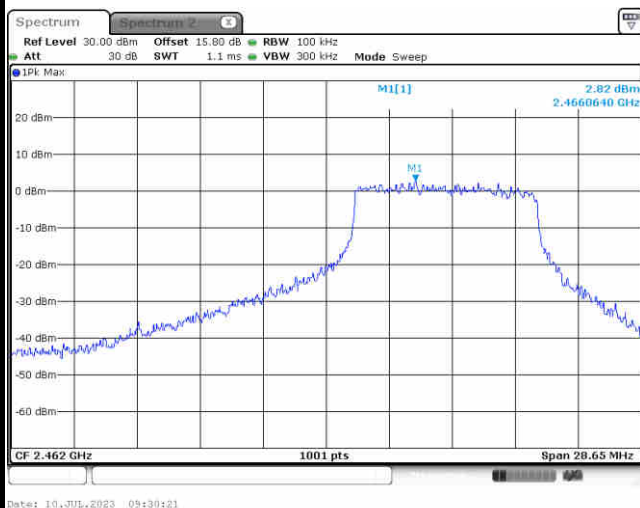




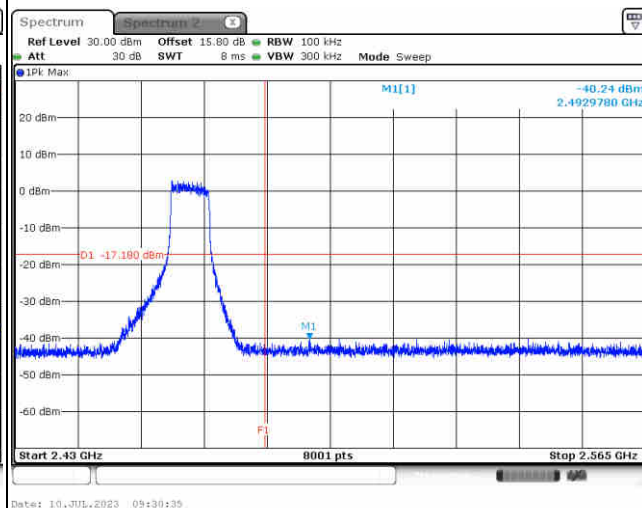
Test Mode : 802.11ax HE20 106RU54

Test Channel : 11

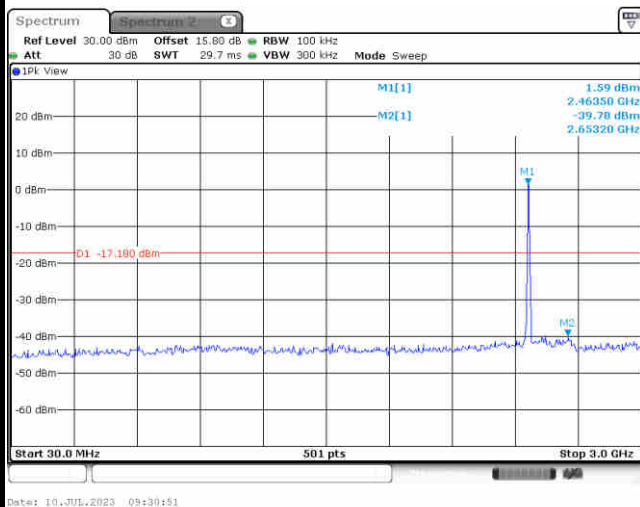
100kHz PSD reference Level



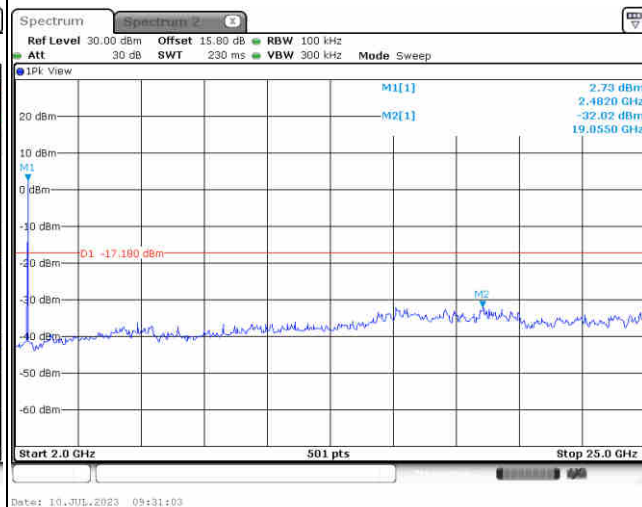
Channel Plot



Spurious Emission 30MHz~3GHz



Spurious Emission 2GHz~25GHz



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

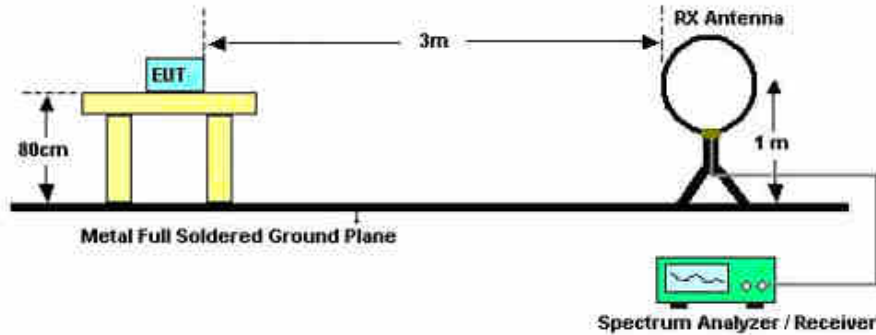
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better 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:

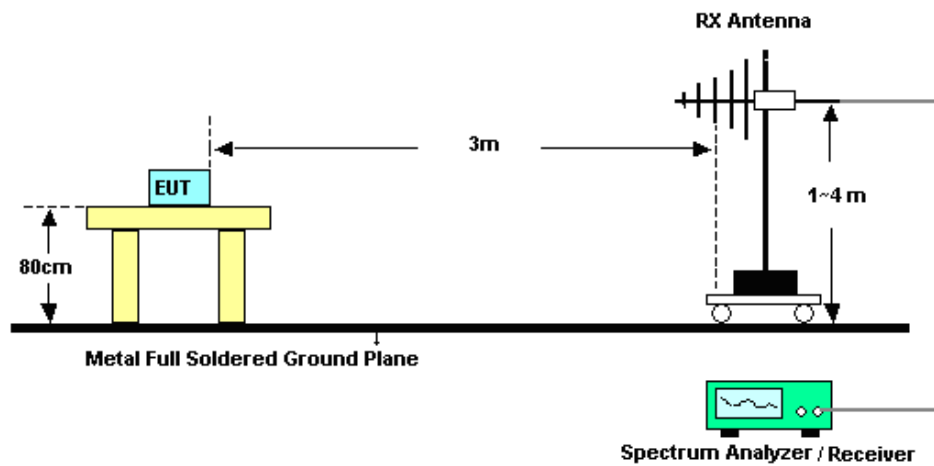
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

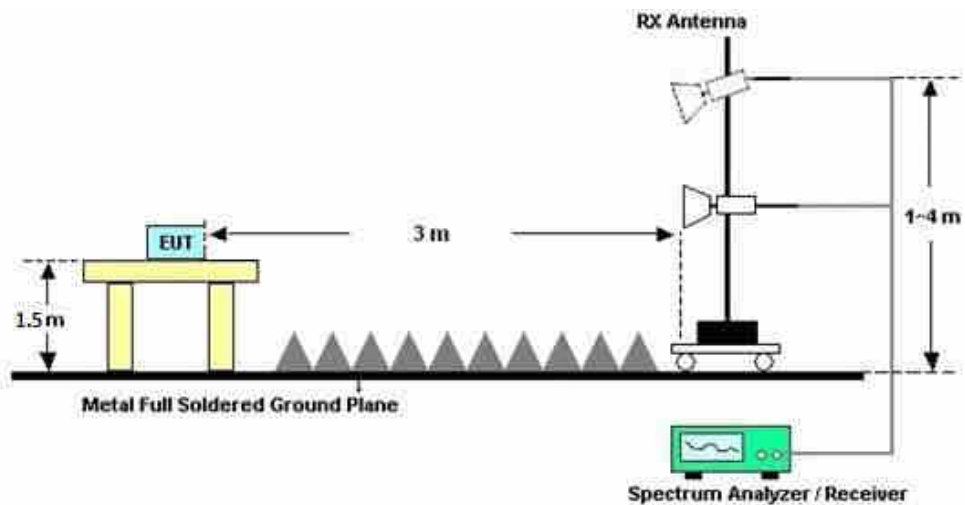
For radiated emissions below 30MHz



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.

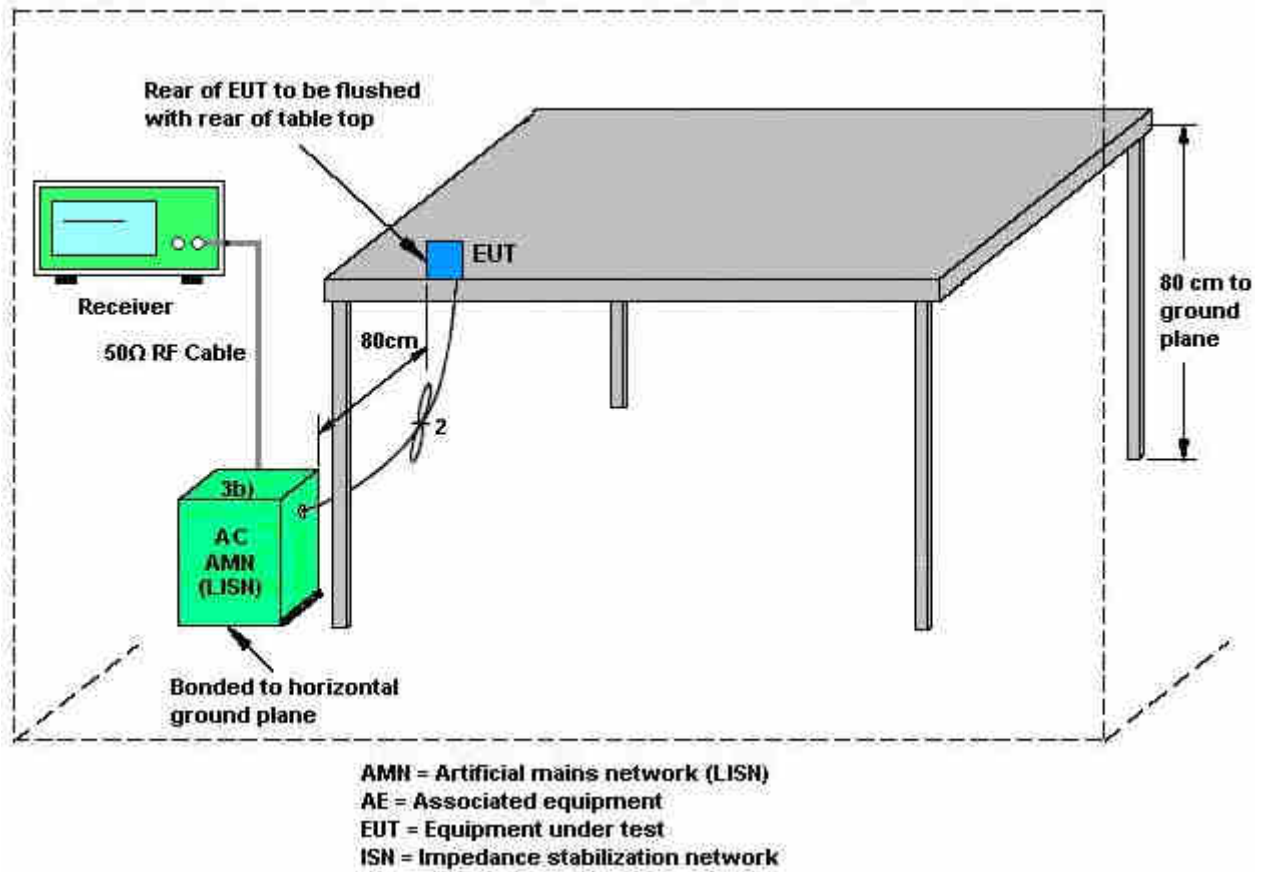
3.6.2 Measuring Instruments

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

Non-standard antenna connector 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
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 12, 2022	Jul. 04, 2023 ~ Jul. 24, 2023	Oct. 11, 2023	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 05, 2023	Jul. 04, 2023 ~ Jul. 24, 2023	Jan. 04, 2024	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 05, 2023	Jul. 04, 2023 ~ Jul. 24, 2023	Jan. 04, 2024	Conducted (TH01-KS)
EMI Test Receiver	Keysight	N9038A	MY56400004	3Hz~8.5GHz; Max 30dBm	Oct. 13, 2022	Jul. 14, 2023 ~Jul. 26, 2023	Oct. 12, 2023	Radiation (03CH06-KS)
EXA Spectrum Analyzer	Keysight	N9010B	MY60242126	10Hz~44GHz	Oct. 13, 2022	Jul. 14, 2023 ~Jul. 26, 2023	Oct. 12, 2023	Radiation (03CH06-KS)
Loop Antenna	R&S	HFH2-Z2	100321	9kHz~30MHz	Oct. 16, 2022	Jul. 14, 2023 ~Jul. 26, 2023	Oct. 15, 2023	Radiation (03CH06-KS)
Bilog Antenna	TeseQ	CBL6111D	49921	30MHz~1GHz	Apr. 09, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Apr. 08, 2024	Radiation (03CH06-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218652	1GHz~18GHz	Apr. 06, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Apr. 05, 2024	Radiation (03CH06-KS)
SHF-EHF Horn	Com-power	AH-840	101093	18GHz~40GHz	Jan. 08, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Jan. 07, 2024	Radiation (03CH06-KS)
Amplifier	SONOMA	310N	380827	9KHz ~1GHZ	Jul. 10, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Jul. 09, 2024	Radiation (03CH06-KS)
Amplifier	MITEQ	EM18G40GGA	060728	18~40GHz	Jan. 05, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Jan. 04, 2024	Radiation (03CH06-KS)
high gain Amplifier	MITEQ	AMF-7D-00101800-30-10P	2082395	1Ghz-18Ghz	Jan. 05, 2023	Jul. 14, 2023 ~Jul. 26, 2023	Jan. 04, 2024	Radiation (03CH06-KS)
Amplifier	Keysight	83017A	MY53270319	500MHz~26.5GHz	Oct. 12, 2022	Jul. 14, 2023 ~Jul. 26, 2023	Oct. 11, 2023	Radiation (03CH06-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Jul. 14, 2023 ~Jul. 26, 2023	NCR	Radiation (03CH06-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Jul. 14, 2023 ~Jul. 26, 2023	NCR	Radiation (03CH06-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Jul. 14, 2023 ~Jul. 26, 2023	NCR	Radiation (03CH06-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	May 16, 2023	Jul. 26, 2023	May 15, 2024	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Oct. 13, 2022	Jul. 26, 2023	Oct. 12, 2023	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	May 16, 2023	Jul. 26, 2023	May 15, 2024	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 12, 2022	Jul. 26, 2023	Oct. 11, 2023	Conduction (CO01-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 Emission Measurement (150kHz ~ 30MHz)

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

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.26dB
---	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.02dB
---	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.26dB
---	--------

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



Appendix A. Conducted Test Results

A1. Conducted Test Results

Test Engineer:	Kib Shi	Temperature:	21~25	°C
Test Date:	2023/7/4~2023/7/24	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	13.936	9.12	0.50	Pass
11b	1Mbps	1	6	2437	13.986	9.14	0.50	Pass
11b	1Mbps	1	11	2462	13.936	9.12	0.50	Pass
11g	6Mbps	1	1	2412	16.783	16.54	0.50	Pass
11g	6Mbps	1	6	2437	16.783	16.54	0.50	Pass
11g	6Mbps	1	11	2462	16.833	16.56	0.50	Pass

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
						Ant1	Ant1		
HE20	MCS0	1	1	2412	Full	18.981	19.08	0.50	Pass
HE20	MCS0	1	2	2417	Full	18.931	19.03	0.50	Pass
HE20	MCS0	1	6	2437	Full	18.981	19.00	0.50	Pass
HE20	MCS0	1	11	2462	Full	18.981	19.10	0.50	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	19.64	30.00	2.10	21.74	36.00	Pass
11b	1Mbps	1	6	2437	20.60	30.00	2.10	22.70	36.00	Pass
11b	1Mbps	1	11	2462	19.45	30.00	2.10	21.55	36.00	Pass
11g	6Mbps	1	1	2412	23.32	30.00	2.10	25.42	36.00	Pass
11g	6Mbps	1	6	2437	25.72	30.00	2.10	27.82	36.00	Pass
11g	6Mbps	1	11	2462	23.25	30.00	2.10	25.35	36.00	Pass
HT20	MCS0	1	1	2412	22.58	30.00	2.10	24.68	36.00	Pass
HT20	MCS0	1	6	2437	25.44	30.00	2.10	27.54	36.00	Pass
HT20	MCS0	1	11	2462	22.48	30.00	2.10	24.58	36.00	Pass

TEST RESULTS DATA
Peak Output Power

2.4GHz Band Single Antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant1	Ant1	Ant1	Ant1	Ant1	
HE20	MCS0	1	1	2412	Full	22.97	30.00	2.10	25.07	36.00	Pass
HE20	MCS0	1	1	2412	26/0	20.92	30.00	2.10	23.02	36.00	Pass
HE20	MCS0	1	1	2412	52/37	21.36	30.00	2.10	23.46	36.00	Pass
HE20	MCS0	1	1	2412	106/53	21.16	30.00	2.10	23.26	36.00	Pass
HE20	MCS0	1	2	2417	Full	25.38	30.00	2.10	27.48	36.00	Pass
HE20	MCS0	1	6	2437	Full	25.61	30.00	2.10	27.71	36.00	Pass
HE20	MCS0	1	6	2437	26/0	24.26	30.00	2.10	26.36	36.00	Pass
HE20	MCS0	1	6	2437	52/37	25.15	30.00	2.10	27.25	36.00	Pass
HE20	MCS0	1	6	2437	106/53	24.60	30.00	2.10	26.70	36.00	Pass
HE20	MCS0	1	11	2462	Full	23.39	30.00	2.10	25.49	36.00	Pass
HE20	MCS0	1	11	2462	26/8	22.21	30.00	2.10	24.31	36.00	Pass
HE20	MCS0	1	11	2462	52/40	22.80	30.00	2.10	24.90	36.00	Pass
HE20	MCS0	1	11	2462	106/54	22.15	30.00	2.10	24.25	36.00	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power with duty factor	DG (dBi)	EIRP Power (dBm)
					Ant 1			
11b	1Mbps	1	1	2412	0.00	17.33	2.10	19.43
11b	1Mbps	1	6	2437	0.00	18.34	2.10	20.44
11b	1Mbps	1	11	2462	0.00	17.19	2.10	19.29
11g	6Mbps	1	1	2412	0.00	13.48	2.10	15.58
11g	6Mbps	1	6	2437	0.00	16.32	2.10	18.42
11g	6Mbps	1	11	2462	0.00	13.36	2.10	15.46
HT20	MCS0	1	1	2412	0.00	13.50	2.10	15.60
HT20	MCS0	1	6	2437	0.00	16.31	2.10	18.41
HT20	MCS0	1	11	2462	0.00	13.38	2.10	15.48

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)	Average Conducted Power with duty factor	DG (dBi)	EIRP Power (dBm)
						Ant1	Ant1		Ant1
HE20	MCS0	1	1	2412	Full	0.00	12.39	2.10	14.49
HE20	MCS0	1	1	2412	26/0	0.00	12.19	2.10	14.29
HE20	MCS0	1	1	2412	52/37	0.00	12.31	2.10	14.41
HE20	MCS0	1	1	2412	106/53	0.00	12.18	2.10	14.28
HE20	MCS0	1	2	2417	Full	0.00	16.27	2.10	18.37
HE20	MCS0	1	6	2437	Full	0.00	16.37	2.10	18.47
HE20	MCS0	1	6	2437	26/0	0.00	16.22	2.10	18.32
HE20	MCS0	1	6	2437	52/37	0.00	16.45	2.10	18.55
HE20	MCS0	1	6	2437	106/53	0.00	16.32	2.10	18.42
HE20	MCS0	1	11	2462	Full	0.00	13.39	2.10	15.49
HE20	MCS0	1	11	2462	26/8	0.00	13.14	2.10	15.24
HE20	MCS0	1	11	2462	52/40	0.00	13.26	2.10	15.36
HE20	MCS0	1	11	2462	106/54	0.00	13.19	2.10	15.29

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

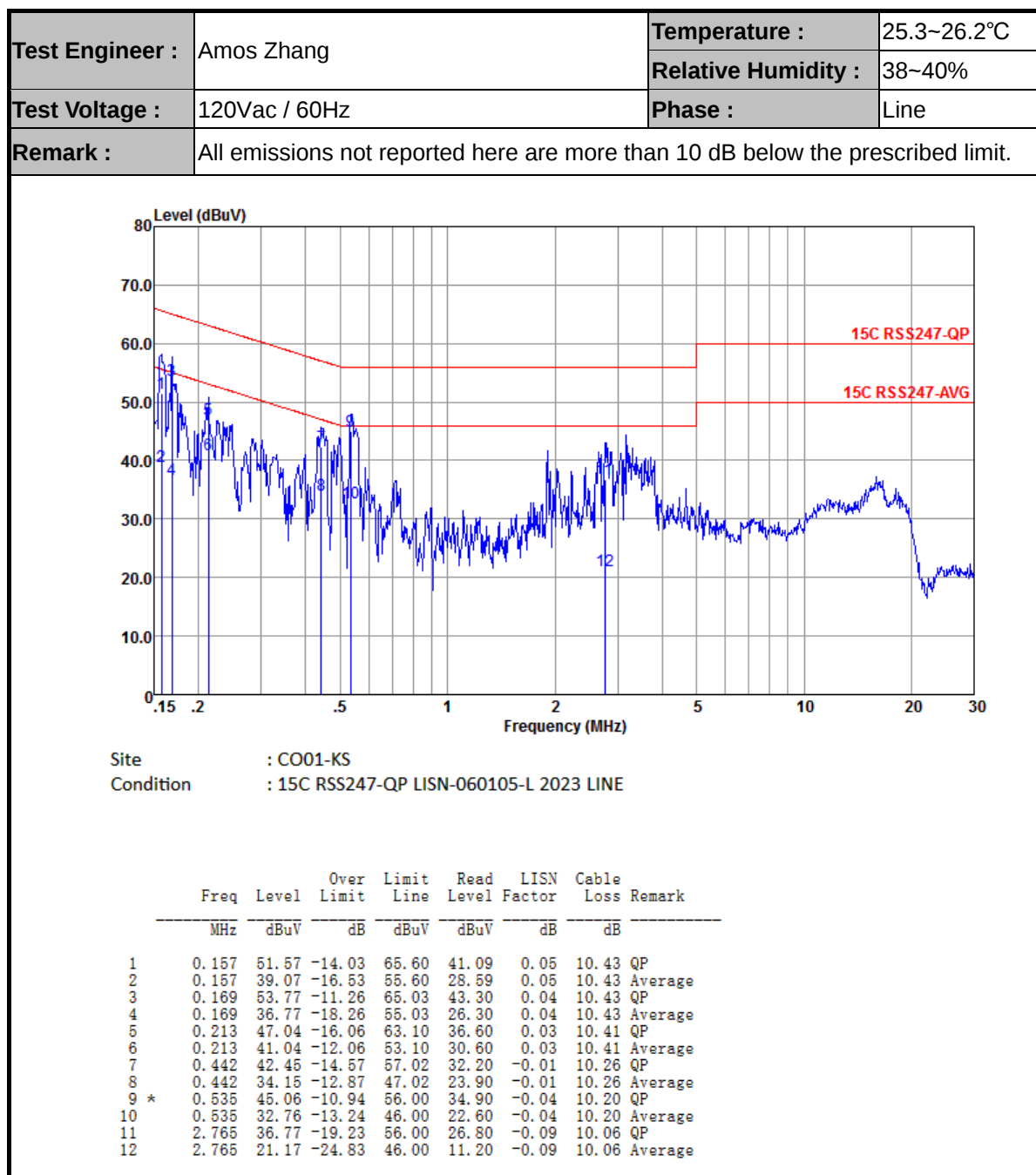
2.4GHz Band Single Antenna									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)		DG (dBi)	Peak PSD Limit (dBm/3kHz)	Pass/Fail
					Ant1	-		Ant1	
11b	1Mbps	1	1	2412	-11.93		2.10	8.00	Pass
11b	1Mbps	1	6	2437	-11.11		2.10	8.00	Pass
11b	1Mbps	1	11	2462	-12.10		2.10	8.00	Pass
11g	6Mbps	1	1	2412	-15.93		2.10	8.00	Pass
11g	6Mbps	1	6	2437	-12.70		2.10	8.00	Pass
11g	6Mbps	1	11	2462	-16.07		2.10	8.00	Pass

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak PSD (dBm/3kHz)		DG (dBi)	Peak PSD Limit (dBm/3kHz)	Pass/Fail
						Ant1	-			
HE20	MCS0	1	1	2412	Full	-16.51		2.10	8.00	Pass
HE20	MCS0	1	1	2412	26/0	-7.86		2.10	8.00	Pass
HE20	MCS0	1	1	2412	52/37	-9.36		2.10	8.00	Pass
HE20	MCS0	1	1	2412	106/53	-12.93		2.10	8.00	Pass
HE20	MCS0	1	2	2417	Full	-11.63		2.10	8.00	Pass
HE20	MCS0	1	6	2437	Full	-11.77		2.10	8.00	Pass
HE20	MCS0	1	6	2437	26/0	-3.52		2.10	8.00	Pass
HE20	MCS0	1	6	2437	52/37	-4.68		2.10	8.00	Pass
HE20	MCS0	1	6	2437	106/53	-8.00		2.10	8.00	Pass
HE20	MCS0	1	11	2462	Full	-13.70		2.10	8.00	Pass
HE20	MCS0	1	11	2462	26/8	-6.59		2.10	8.00	Pass
HE20	MCS0	1	11	2462	52/40	-7.87		2.10	8.00	Pass
HE20	MCS0	1	11	2462	106/54	-11.62		2.10	8.00	Pass

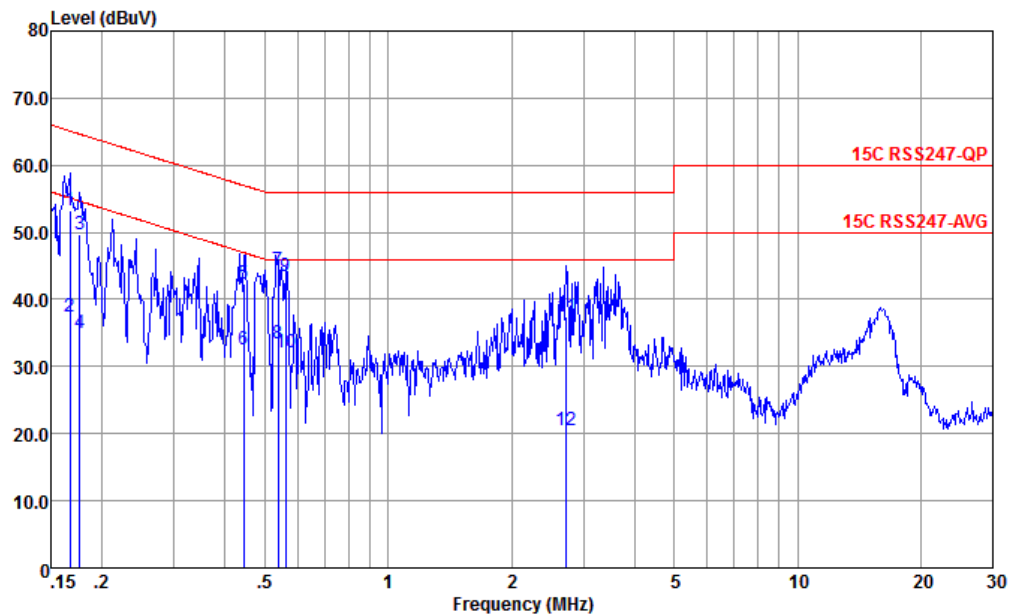


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Amos Zhang	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	0.167	53.37	-11.75	65.12	42.90	0.04	10.43	QP
2	0.167	37.37	-17.75	55.12	26.90	0.04	10.43	Average
3	0.177	49.77	-14.87	64.64	39.30	0.05	10.42	QP
4	0.177	35.07	-19.57	54.64	24.60	0.05	10.42	Average
5	0.444	42.39	-14.59	56.98	32.19	-0.06	10.26	QP
6	0.444	32.49	-14.49	46.98	22.29	-0.06	10.26	Average
7 *	0.538	44.33	-11.67	56.00	34.20	-0.07	10.20	QP
8	0.538	33.33	-12.67	46.00	23.20	-0.07	10.20	Average
9	0.561	43.42	-12.58	56.00	33.30	-0.07	10.19	QP
10	0.561	32.02	-13.98	46.00	21.90	-0.07	10.19	Average
11	2.721	37.53	-18.47	56.00	27.60	-0.13	10.06	QP
12	2.721	20.43	-25.57	46.00	10.50	-0.13	10.06	Average

Note:

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



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Ryan Xu	Relative Humidity :	41 ~ 42 %
		Temperature :	22 ~ 23 °C

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	1	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	1	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	1	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	1	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	-	-
Mode 8	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	-	-
Mode 9	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	-	-
Mode 10	2400-2483.5	1	802.11ax HE20	1	2412	MCS0	Partial RU 26/0	-
Mode 11	2400-2483.5	1	802.11ax HE20	1	2412	MCS0	Partial RU52/37	-
Mode 12	2400-2483.5	1	802.11ax HE20	1	2412	MCS0	Partial RU106/53	-
Mode 13	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	Partial RU26/8	-
Mode 14	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	Partial RU53/40	-
Mode 15	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	Partial RU106/54	-
Mode 16	2400-2483.5	1	802.11ax HE20	02	2417	MCS0	-	-
Mode 17	2400-2483.5	1	802.11g	01			-	LF



Summary of each worse mode

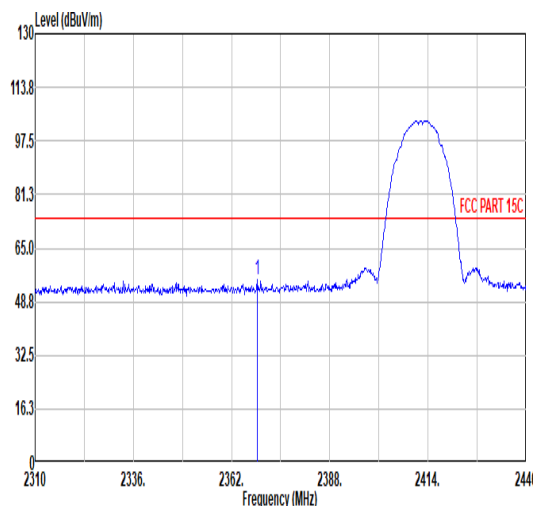
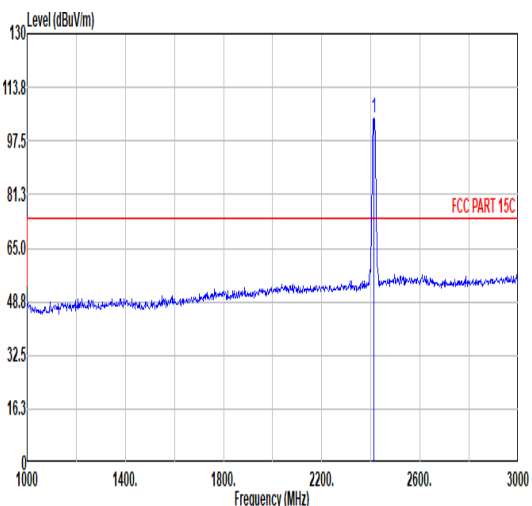
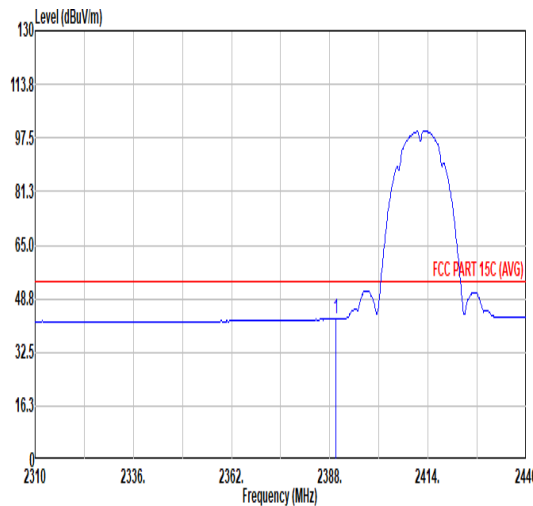
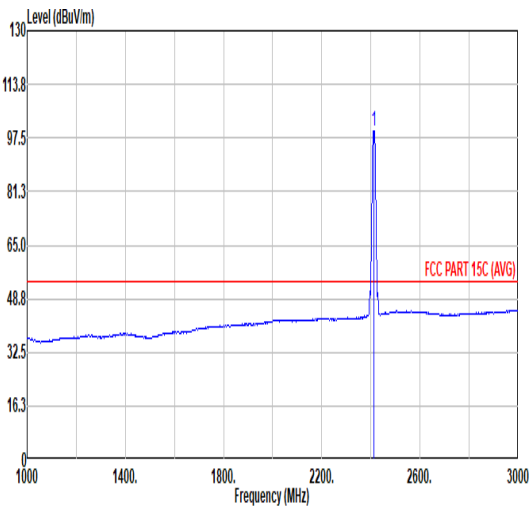
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2389.56	42.72	54.00	-11.28	V	AVERAGE	Pass	Band Edge
	802.11b	01	4824.00	44.37	74.00	-29.63	V	PEAK	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
	802.11b	06	4874.00	38.12	54.00	-15.88	V	AVERAGE	Pass	Harmonic
3	802.11b	11	2497.76	44.11	54.00	-9.89	H	AVERAGE	Pass	Band Edge
	802.11b	11	7386.00	45.12	74.00	-28.88	H	PEAK	Pass	Harmonic
4	802.11g	01	2389.95	45.19	54.00	-8.81	V	AVERAGE	Pass	Band Edge
	802.11g	01	4824.00	43.16	74.00	-30.84	H	PEAK	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
	802.11g	06	7311.00	46.94	74.00	-27.06	V	PEAK	Pass	Harmonic
6	802.11g	11	2483.51	44.03	54.00	-9.97	H	AVERAGE	Pass	Band Edge
	802.11g	11	7386.00	45.04	74.00	-28.96	V	PEAK	Pass	Harmonic
7	802.11ax HE20	01	2389.95	45.13	54.00	-8.87	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	01	4824.00	43.21	74.00	-30.79	H	PEAK	Pass	Harmonic
8	802.11ax HE20	06	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	06	7311.00	47.58	74.00	-26.42	H	PEAK	Pass	Harmonic
9	802.11ax HE20	11	2483.51	43.92	54.00	-10.08	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	11	7386.00	44.94	74.00	-29.06	H	PEAK	Pass	Harmonic
10	802.11ax HE20	1	2389.56	42.39	54.00	-11.61	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	1	-	-	-	-	-	-	-	Harmonic
11	802.11ax HE20	1	2389.82	42.40	54.00	-11.60	H	AVERAGE	Pass	Band Edge



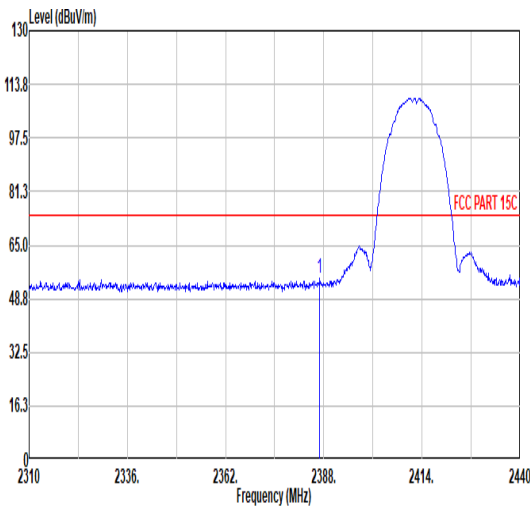
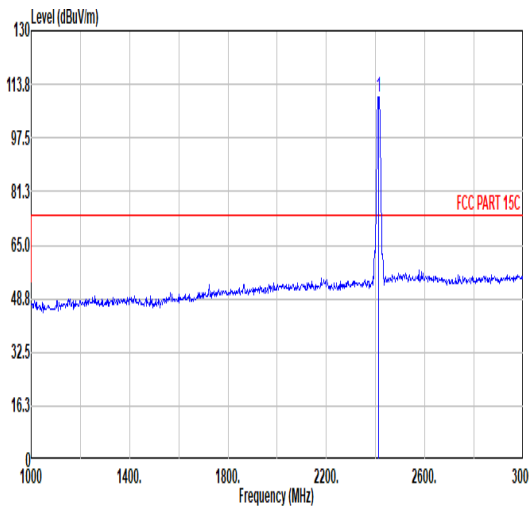
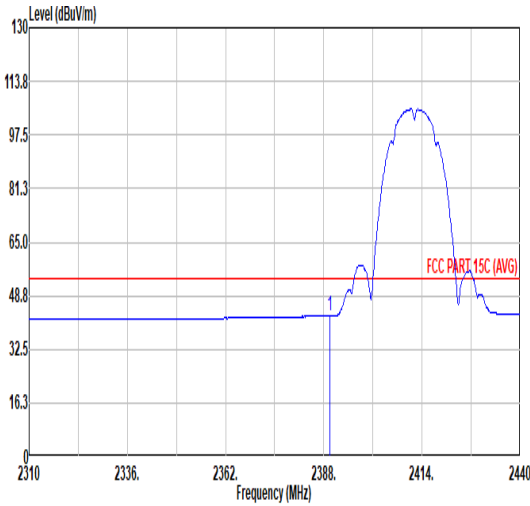
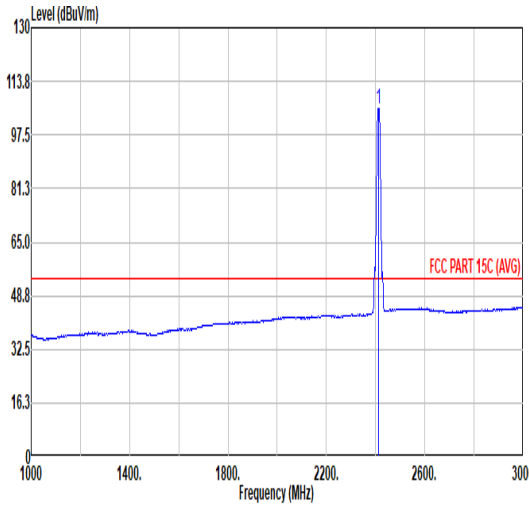
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
11	802.11ax HE20	1	-	-	-	-	-	-	-	Harmonic
12	802.11ax HE20	1	2389.43	42.42	54.00	-11.58	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	1	-	-	-	-	-	-	-	Harmonic
13	802.11ax HE20	11	2499.09	43.70	54.00	-10.30	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
14	802.11ax HE20	11	2499.73	43.71	54.00	-10.29	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
15	802.11ax HE20	11	2497.57	43.63	54.00	-10.37	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
16	802.11ax HE20	02	2388.91	70.11	74.00	-3.89	H	PEAK	Pass	Band Edge
	802.11ax HE20	02	7251.00	46.13	74.00	-27.87	V	PEAK	Pass	Harmonic
17	802.11g	01	191.99	35.36	43.00	-8.14	H	PEAK	Pass	LF

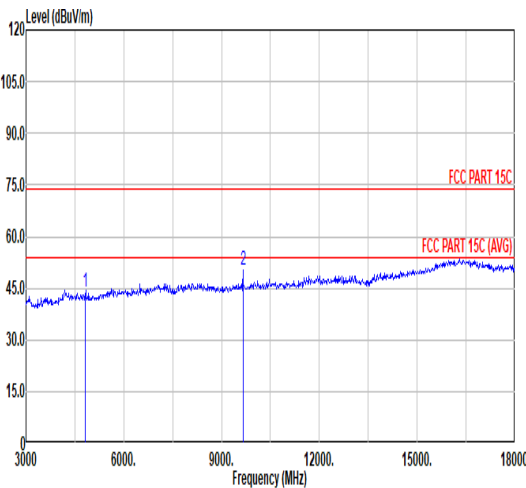
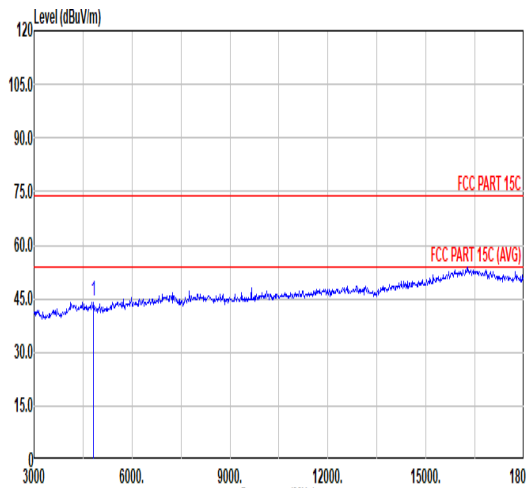


Mode	1																																																						
Mode	Band Edge																																																						
Mode	2400-2483.5_802.11b_CH01_2412MHz																																																						
ANT	1																																																						
Pol.	Horizontal						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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2368.89</td><td>55.58</td><td>74.00</td><td>-18.42</td><td>44.14</td><td>31.76</td><td>6.57</td><td>32.89</td><td>6.00</td><td>130</td><td>128</td><td>PEAK</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	cm	deg	1	2368.89	55.58	74.00	-18.42	44.14	31.76	6.57	32.89	6.00	130	128
	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	cm	deg																																													
1	2368.89	55.58	74.00	-18.42	44.14	31.76	6.57	32.89	6.00	130	128	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>104.33</td><td>-----</td><td>-----</td><td>92.24</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>130</td><td>128</td><td>PEAK</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	cm	deg	1	2412.00	104.33	-----	-----	92.24	32.27	6.63	32.81	6.00	130	128
	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	cm	deg																																													
1	2412.00	104.33	-----	-----	92.24	32.27	6.63	32.81	6.00	130	128	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2389.56</td><td>42.55</td><td>54.00</td><td>-11.45</td><td>30.76</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>130</td><td>128</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	cm	deg	1	2389.56	42.55	54.00	-11.45	30.76	32.05	6.60	32.86	6.00	130	128
	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	cm	deg																																													
1	2389.56	42.55	54.00	-11.45	30.76	32.05	6.60	32.86	6.00	130	128	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>99.63</td><td>-----</td><td>-----</td><td>87.54</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>130</td><td>128</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	cm	deg	1	2412.00	99.63	-----	-----	87.54	32.27	6.63	32.81	6.00	130	128
	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	cm	deg																																													
1	2412.00	99.63	-----	-----	87.54	32.27	6.63	32.81	6.00	130	128	AVERAGE																																											



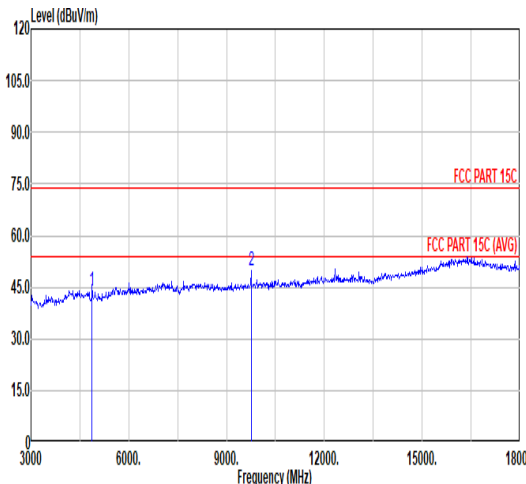
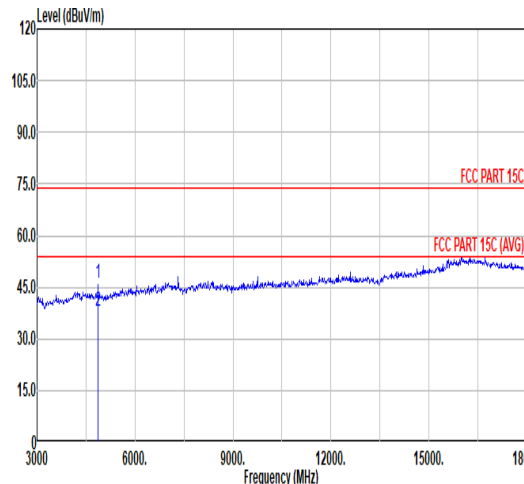
Mode	1																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																			
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>2386.96</td><td>54.79</td><td>74.00</td><td>-19.21</td><td>43.04</td><td>32.02</td><td>6.60</td><td>32.87</td><td>6.00</td><td>293</td><td>281</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	cm	deg	1	2386.96	54.79	74.00	-19.21	43.04	32.02	6.60	32.87	6.00	293	281	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>110.11</td><td>-----</td><td>-----</td><td>98.02</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>293</td><td>281</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	cm	deg	1	2412.00	110.11	-----	-----	98.02	32.27	6.63	32.81	6.00	293	281	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	2386.96	54.79	74.00	-19.21	43.04	32.02	6.60	32.87	6.00	293	281	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	110.11	-----	-----	98.02	32.27	6.63	32.81	6.00	293	281	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>2389.56</td><td>42.72</td><td>54.00</td><td>-11.28</td><td>30.93</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>293</td><td>281</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	cm	deg	1	2389.56	42.72	54.00	-11.28	30.93	32.05	6.60	32.86	6.00	293	281	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>105.35</td><td>-----</td><td>-----</td><td>93.26</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>293</td><td>281</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	cm	deg	1	2412.00	105.35	-----	-----	93.26	32.27	6.63	32.81	6.00	293	281	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	2389.56	42.72	54.00	-11.28	30.93	32.05	6.60	32.86	6.00	293	281	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	105.35	-----	-----	93.26	32.27	6.63	32.81	6.00	293	281	AVERAGE																																																																																								



Mode	1																																																																																																																
	Harmonic																																																																																																																
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																
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></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>4824.00</td><td>43.91</td><td>74.00</td><td>-30.09</td><td>61.15</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>2</td><td>9660.00</td><td>50.13</td><td>82.80</td><td>-32.67</td><td>68.44</td><td>36.92</td><td>13.57</td><td>60.80</td><td>0.00</td><td>---</td><td>---</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	4824.00	43.91	74.00	-30.09	61.15	34.20	9.47	60.91	0.00	---	---	PEAK	2	9660.00	50.13	82.80	-32.67	68.44	36.92	13.57	60.80	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></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>4824.00</td><td>44.37</td><td>74.00</td><td>-29.63</td><td>61.61</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></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	4824.00	44.37	74.00	-29.63	61.61	34.20	9.47	60.91	0.00	---	---	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	4824.00	43.91	74.00	-30.09	61.15	34.20	9.47	60.91	0.00	---	---	PEAK																																																																																																					
2	9660.00	50.13	82.80	-32.67	68.44	36.92	13.57	60.80	0.00	---	---	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	4824.00	44.37	74.00	-29.63	61.61	34.20	9.47	60.91	0.00	---	---	PEAK																																																																																																					

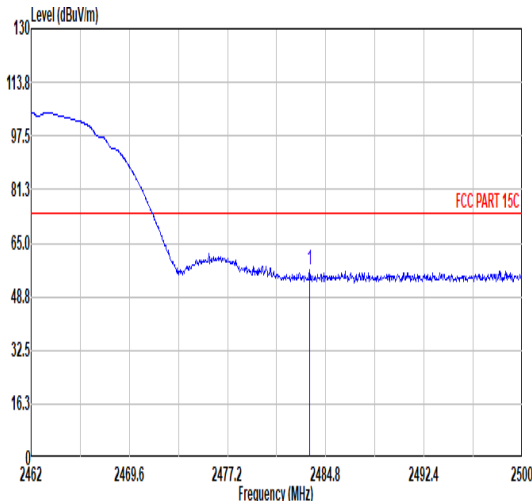
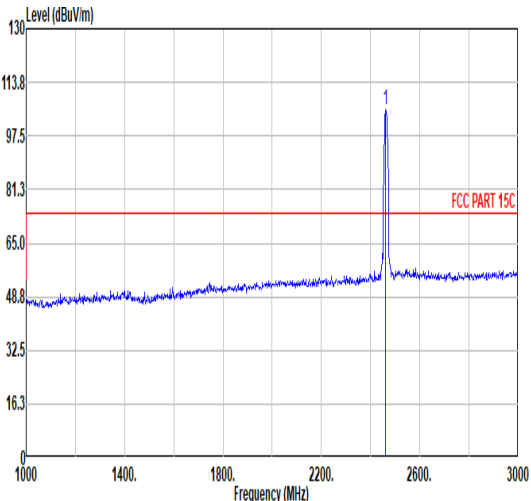
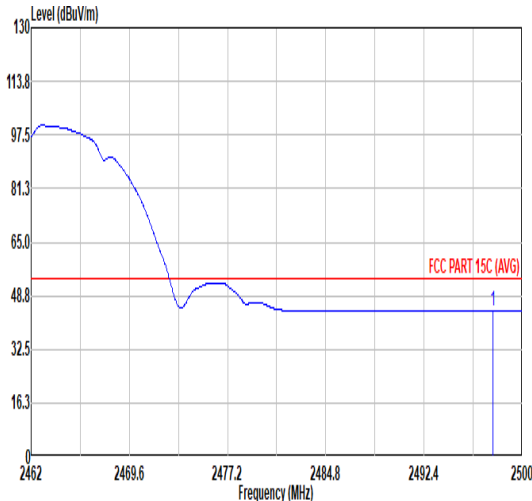
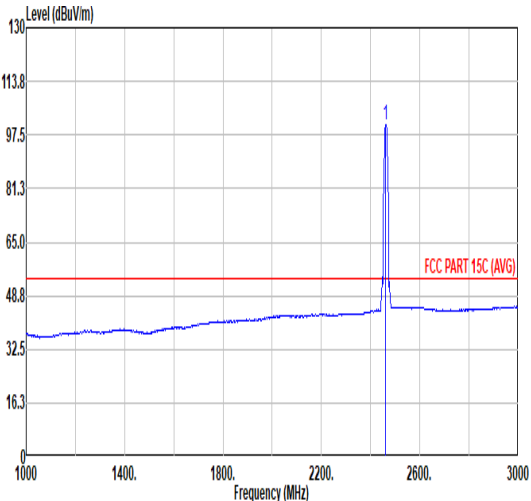
Note: The Remark #2 is non-restricted frequency which limit is 100kHz-PSD down 20dB



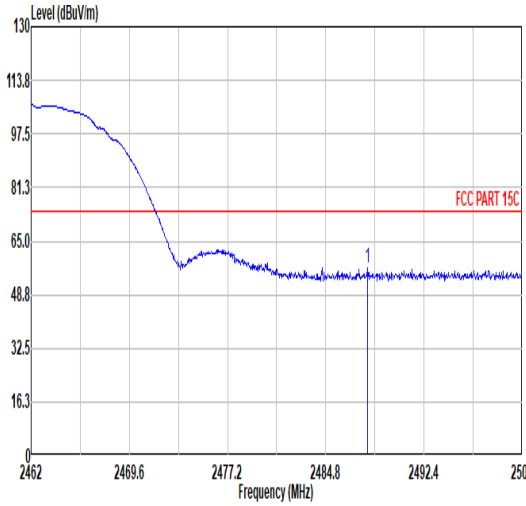
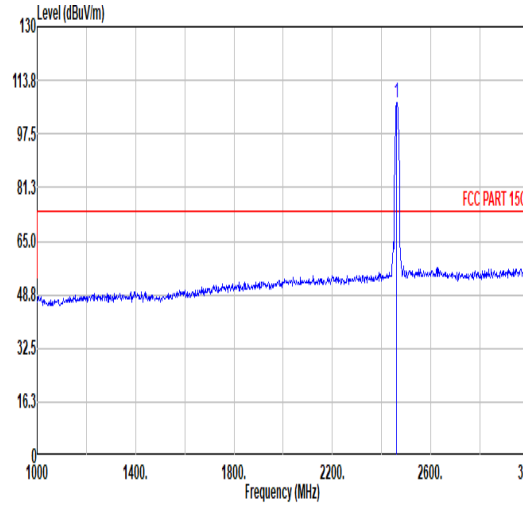
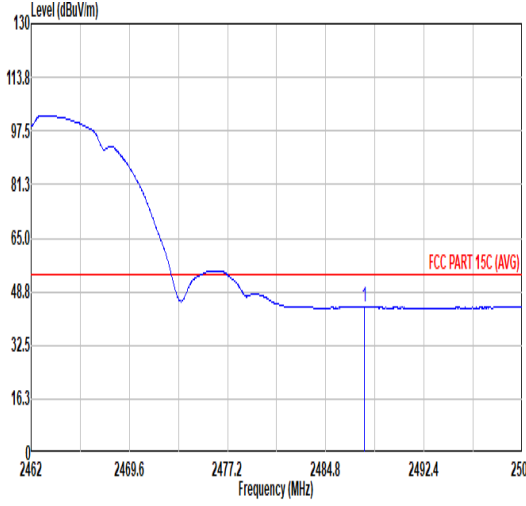
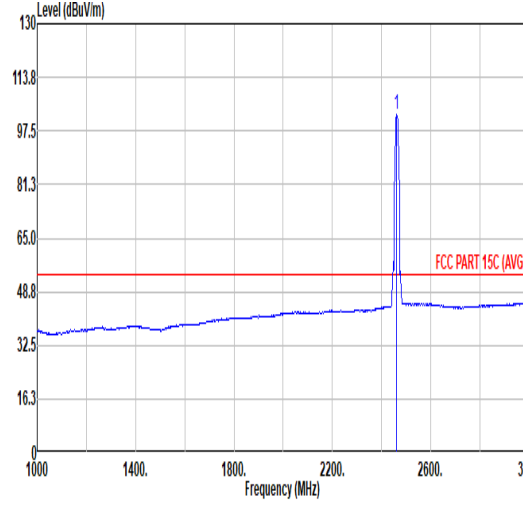
Mode	2																																																																				
	Harmonic																																																																				
	2400-2483.5_802.11b_CH06_2437MHz																																																																				
ANT	1																																																																				
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>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>43.92</td><td>74.00</td><td>-30.08</td><td>61.07</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>2</td><td>9750.00</td><td>49.83</td><td>83.80</td><td>-33.97</td><td>59.97</td><td>37.10</td><td>13.59</td><td>60.83</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	cm	deg	1	4874.00	43.92	74.00	-30.08	61.07	34.20	9.52	60.87	0.00	---	---	PEAK	2	9750.00	49.83	83.80	-33.97	59.97	37.10	13.59	60.83	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	4874.00	43.92	74.00	-30.08	61.07	34.20	9.52	60.87	0.00	---	---	PEAK																																																									
2	9750.00	49.83	83.80	-33.97	59.97	37.10	13.59	60.83	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></tr><tr><td>1</td><td>4874.00</td><td>46.11</td><td>74.00</td><td>-27.89</td><td>63.26</td><td>34.20</td><td>9.52</td><td>60.87</td><td>0.00</td><td>100</td><td>0</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>38.12</td><td>54.00</td><td>-15.88</td><td>55.27</td><td>34.20</td><td>9.52</td><td>60.87</td><td>0.00</td><td>100</td><td>0</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	4874.00	46.11	74.00	-27.89	63.26	34.20	9.52	60.87	0.00	100	0	PEAK	2	4874.00	38.12	54.00	-15.88	55.27	34.20	9.52	60.87	0.00	100	0	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	4874.00	46.11	74.00	-27.89	63.26	34.20	9.52	60.87	0.00	100	0	PEAK																																																									
2	4874.00	38.12	54.00	-15.88	55.27	34.20	9.52	60.87	0.00	100	0	AVERAGE																																																									

Note: The Remark #2 is non-restricted frequency which limit is 100kHz-PSD down 20dB

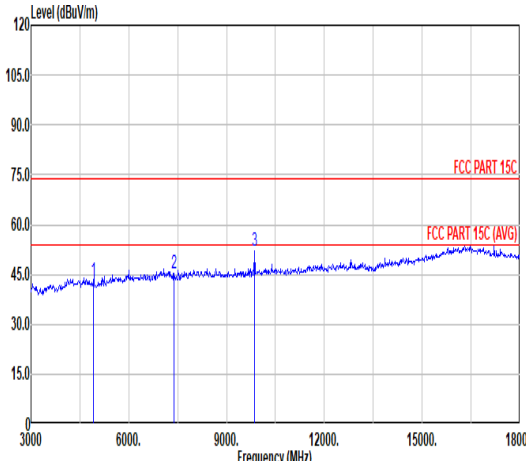
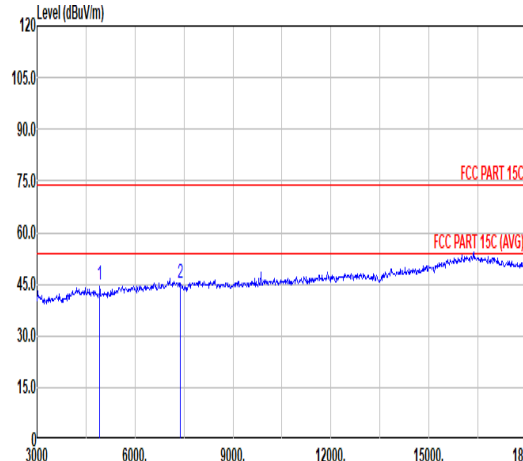


Mode	3																																																																																																		
	Band Edge																																																																																																		
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																		
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><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>2483.55</td><td>56.71</td><td>74.00</td><td>-17.29</td><td>43.84</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>300</td><td>27</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	cm	deg	1	2483.55	56.71	74.00	-17.29	43.84	32.77	6.73	32.63	6.00	300	27	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>2462.00</td><td>105.37</td><td>-----</td><td>-----</td><td>92.75</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>27</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	cm	deg	1	2462.00	105.37	-----	-----	92.75	32.60	6.70	32.68	6.00	300	27
	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	56.71	74.00	-17.29	43.84	32.77	6.73	32.63	6.00	300	27	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	2462.00	105.37	-----	-----	92.75	32.60	6.70	32.68	6.00	300	27	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>2497.76</td><td>44.11</td><td>54.00</td><td>-9.89</td><td>31.07</td><td>32.88</td><td>6.75</td><td>32.59</td><td>6.00</td><td>300</td><td>27</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	cm	deg	1	2497.76	44.11	54.00	-9.89	31.07	32.88	6.75	32.59	6.00	300	27	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>2462.00</td><td>100.56</td><td>-----</td><td>-----</td><td>87.94</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>300</td><td>27</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	cm	deg	1	2462.00	100.56	-----	-----	87.94	32.60	6.70	32.68	6.00	300	27
	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	2497.76	44.11	54.00	-9.89	31.07	32.88	6.75	32.59	6.00	300	27	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	2462.00	100.56	-----	-----	87.94	32.60	6.70	32.68	6.00	300	27	AVERAGE																																																																																							



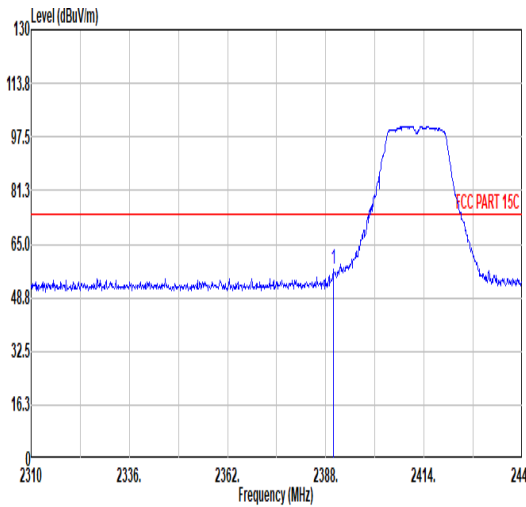
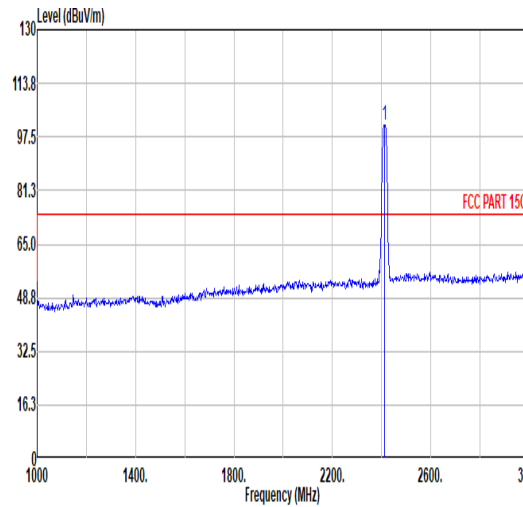
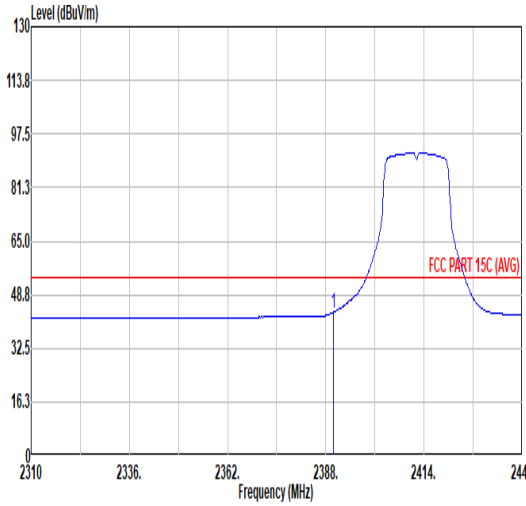
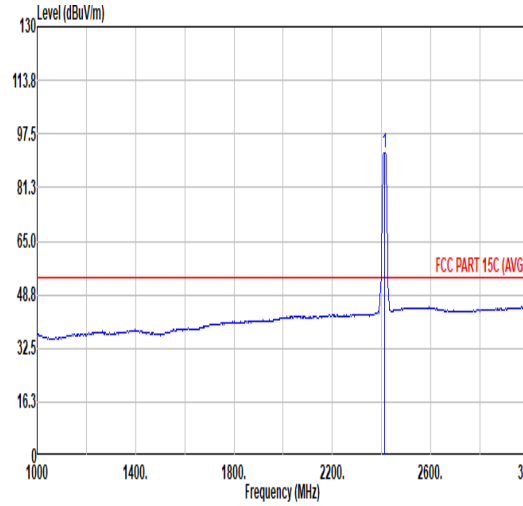
Mode	3																																																						
	Band Edge																																																						
	2400-2483.5_802.11b_CH11_2462MHz																																																						
ANT	1																																																						
Pol.	Vertical						Fundamental																																																
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></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>2488.03</td><td>57.07</td><td>74.00</td><td>-16.93</td><td>44.14</td><td>32.80</td><td>6.74</td><td>32.61</td><td>6.00</td><td>100</td><td>282</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	2488.03	57.07	74.00	-16.93	44.14	32.80	6.74	32.61	6.00	100	282
	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	2488.03	57.07	74.00	-16.93	44.14	32.80	6.74	32.61	6.00	100	282	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></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>2462.00</td><td>107.16</td><td>-----</td><td>-----</td><td>94.54</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>100</td><td>282</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	2462.00	107.16	-----	-----	94.54	32.60	6.70	32.68	6.00	100	282
	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	2462.00	107.16	-----	-----	94.54	32.60	6.70	32.68	6.00	100	282	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>2487.76</td><td>44.04</td><td>54.00</td><td>-9.96</td><td>31.11</td><td>32.80</td><td>6.74</td><td>32.61</td><td>6.00</td><td>100</td><td>282</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	2487.76	44.04	54.00	-9.96	31.11	32.80	6.74	32.61	6.00	100	282
	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	2487.76	44.04	54.00	-9.96	31.11	32.80	6.74	32.61	6.00	100	282	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></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>2462.00</td><td>102.36</td><td>-----</td><td>-----</td><td>89.74</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>100</td><td>282</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	2462.00	102.36	-----	-----	89.74	32.60	6.70	32.68	6.00	100	282
	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	2462.00	102.36	-----	-----	89.74	32.60	6.70	32.68	6.00	100	282	AVERAGE																																											



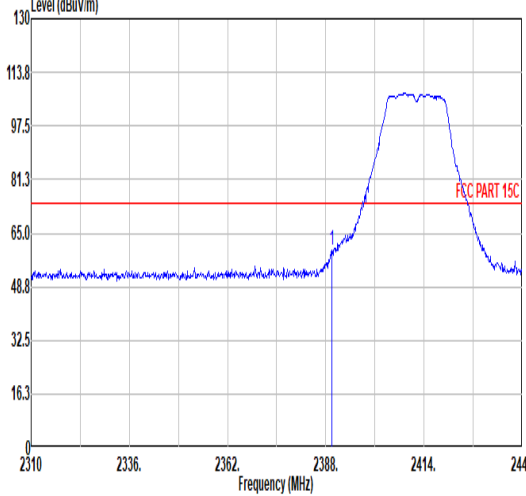
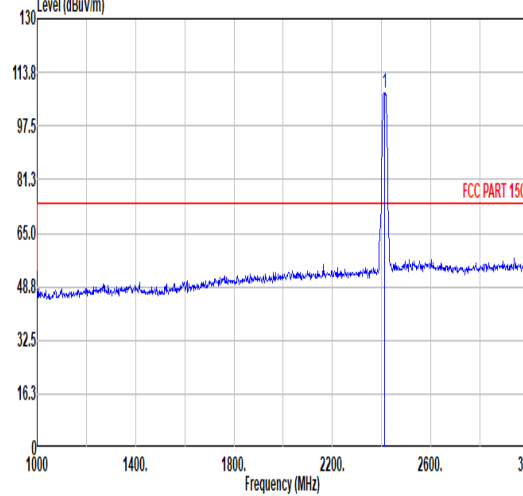
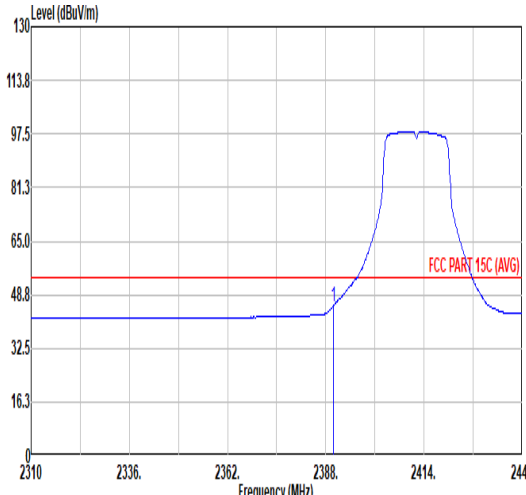
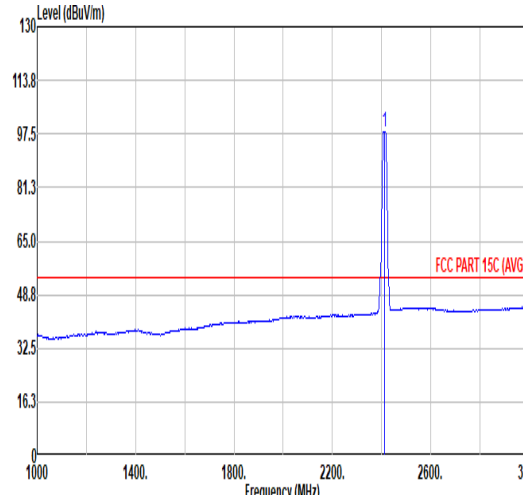
Mode	3																																																																																																																																									
	Harmonic																																																																																																																																									
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																																																									
ANT	1																																																																																																																																									
Pol.	Horizontal						Vertical																																																																																																																																			
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>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>4924.00</td><td>43.12</td><td>74.00</td><td>-30.88</td><td>60.18</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>45.12</td><td>74.00</td><td>-28.88</td><td>58.16</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>52.05</td><td>82.44</td><td>-30.39</td><td>62.03</td><td>37.21</td><td>13.67</td><td>60.86</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	4924.00	43.12	74.00	-30.88	60.18	34.20	9.57	60.83	0.00	---	---	PEAK	2	7386.00	45.12	74.00	-28.88	58.16	35.73	11.72	60.49	0.00	---	---	PEAK	3	9855.00	52.05	82.44	-30.39	62.03	37.21	13.67	60.86	0.00	---	---	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>4924.00</td><td>44.72</td><td>74.00</td><td>-29.28</td><td>61.78</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>45.11</td><td>74.00</td><td>-28.89</td><td>58.15</td><td>35.73</td><td>11.72</td><td>60.49</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	4924.00	44.72	74.00	-29.28	61.78	34.20	9.57	60.83	0.00	---	---	PEAK	2	7386.00	45.11	74.00	-28.89	58.15	35.73	11.72	60.49	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	4924.00	43.12	74.00	-30.88	60.18	34.20	9.57	60.83	0.00	---	---	PEAK																																																																																																																														
2	7386.00	45.12	74.00	-28.88	58.16	35.73	11.72	60.49	0.00	---	---	PEAK																																																																																																																														
3	9855.00	52.05	82.44	-30.39	62.03	37.21	13.67	60.86	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	4924.00	44.72	74.00	-29.28	61.78	34.20	9.57	60.83	0.00	---	---	PEAK																																																																																																																														
2	7386.00	45.11	74.00	-28.89	58.15	35.73	11.72	60.49	0.00	---	---	PEAK																																																																																																																														

Note: The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB

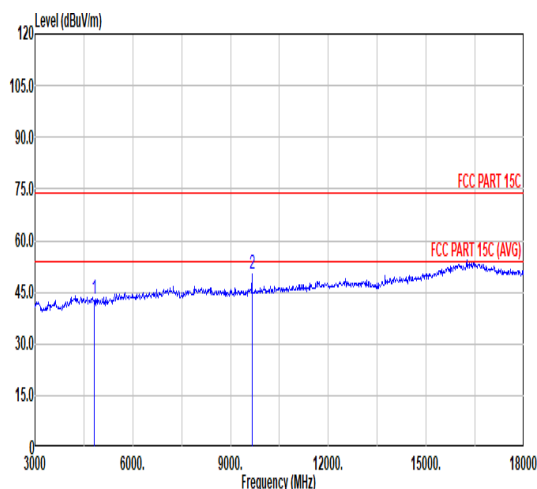
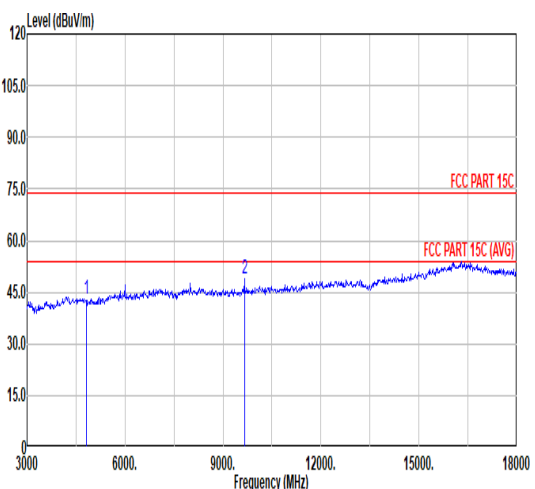


Mode	4																																																																																																														
	Band Edge																																																																																																														
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																														
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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>57.48</td><td>74.00</td><td>-16.52</td><td>45.68</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>100</td><td>121</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	57.48	74.00	-16.52	45.68	32.06	6.60	32.86	6.00	100	121	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>101.08</td><td>-----</td><td>-----</td><td>89.01</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>100</td><td>121</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	101.08	-----	-----	89.01	32.26	6.63	32.82	6.00	100	121
	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	57.48	74.00	-16.52	45.68	32.06	6.60	32.86	6.00	100	121	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	101.08	-----	-----	89.01	32.26	6.63	32.82	6.00	100	121	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>43.31</td><td>54.00</td><td>-10.69</td><td>31.51</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>100</td><td>121</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	43.31	54.00	-10.69	31.51	32.06	6.60	32.86	6.00	100	121	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>91.83</td><td>-----</td><td>-----</td><td>79.76</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>100</td><td>121</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	91.83	-----	-----	79.76	32.26	6.63	32.82	6.00	100	121
	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	43.31	54.00	-10.69	31.51	32.06	6.60	32.86	6.00	100	121	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	91.83	-----	-----	79.76	32.26	6.63	32.82	6.00	100	121	AVERAGE																																																																																																			



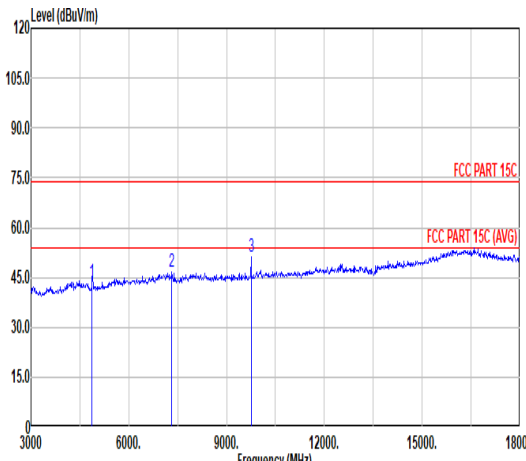
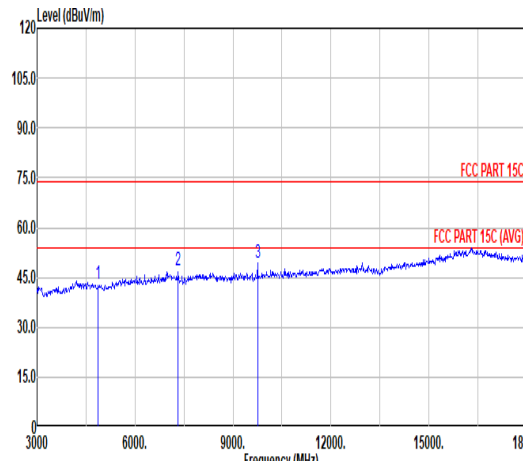
Mode	4																																																																																																														
	Band Edge																																																																																																														
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																														
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>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>2389.56</td><td>59.74</td><td>74.00</td><td>-14.26</td><td>47.95</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>293</td><td>280</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	2389.56	59.74	74.00	-14.26	47.95	32.05	6.60	32.86	6.00	293	280	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>107.56</td><td>-----</td><td>-----</td><td>95.49</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>293</td><td>280</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	107.56	-----	-----	95.49	32.26	6.63	32.82	6.00	293	280
	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	2389.56	59.74	74.00	-14.26	47.95	32.05	6.60	32.86	6.00	293	280	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	107.56	-----	-----	95.49	32.26	6.63	32.82	6.00	293	280	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>45.19</td><td>54.00</td><td>-8.81</td><td>33.39</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>293</td><td>280</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	45.19	54.00	-8.81	33.39	32.06	6.60	32.86	6.00	293	280	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>98.28</td><td>-----</td><td>-----</td><td>86.21</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>293</td><td>280</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	98.28	-----	-----	86.21	32.26	6.63	32.82	6.00	293	280
	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	45.19	54.00	-8.81	33.39	32.06	6.60	32.86	6.00	293	280	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	98.28	-----	-----	86.21	32.26	6.63	32.82	6.00	293	280	AVERAGE																																																																																																			



Mode	4																																																																																																																								
	Harmonic																																																																																																																								
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																																								
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></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>4824.00</td><td>43.16</td><td>74.00</td><td>-30.84</td><td>60.40</td><td>34.20</td><td>9.47</td><td>60.91</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>9660.00</td><td>50.19</td><td>79.88</td><td>-29.69</td><td>60.50</td><td>36.92</td><td>13.57</td><td>60.80</td><td>0.00</td><td>---</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	4824.00	43.16	74.00	-30.84	60.40	34.20	9.47	60.91	0.00	---	PEAK	2	9660.00	50.19	79.88	-29.69	60.50	36.92	13.57	60.80	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></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>4824.00</td><td>43.07</td><td>74.00</td><td>-30.93</td><td>60.31</td><td>34.20</td><td>9.47</td><td>60.91</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>9660.00</td><td>49.11</td><td>86.25</td><td>-37.14</td><td>59.42</td><td>36.92</td><td>13.57</td><td>60.80</td><td>0.00</td><td>---</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	4824.00	43.07	74.00	-30.93	60.31	34.20	9.47	60.91	0.00	---	PEAK	2	9660.00	49.11	86.25	-37.14	59.42	36.92	13.57	60.80	0.00	---	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	4824.00	43.16	74.00	-30.84	60.40	34.20	9.47	60.91	0.00	---	PEAK																																																																																																														
2	9660.00	50.19	79.88	-29.69	60.50	36.92	13.57	60.80	0.00	---	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	4824.00	43.07	74.00	-30.93	60.31	34.20	9.47	60.91	0.00	---	PEAK																																																																																																														
2	9660.00	49.11	86.25	-37.14	59.42	36.92	13.57	60.80	0.00	---	Peak																																																																																																														

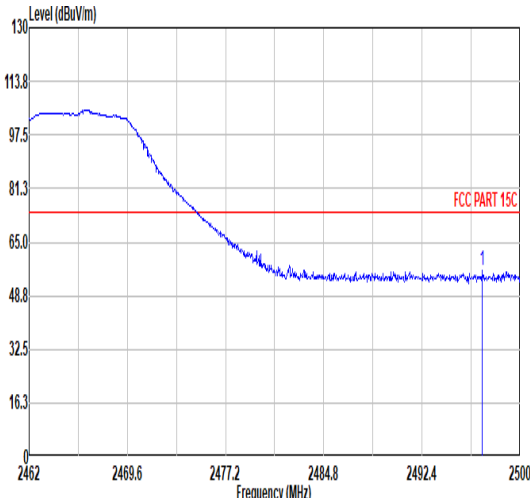
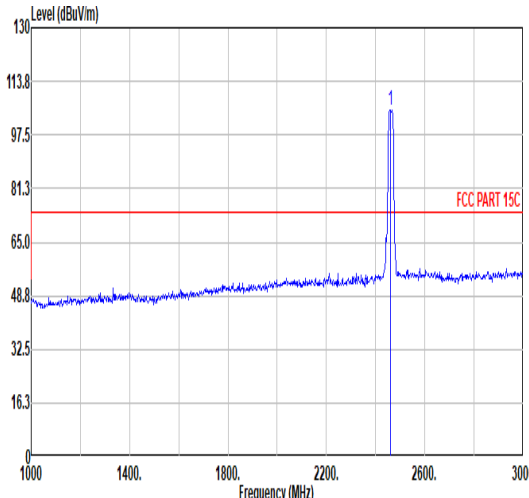
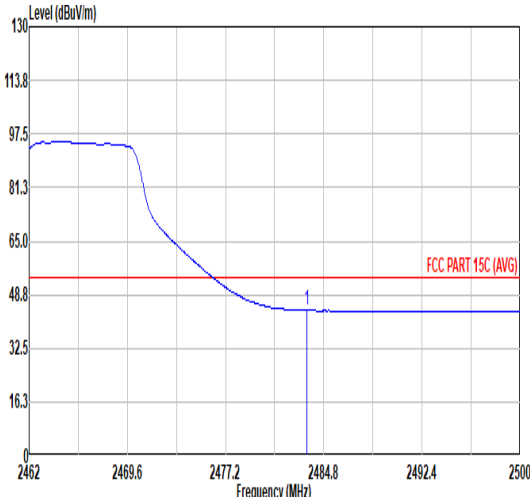
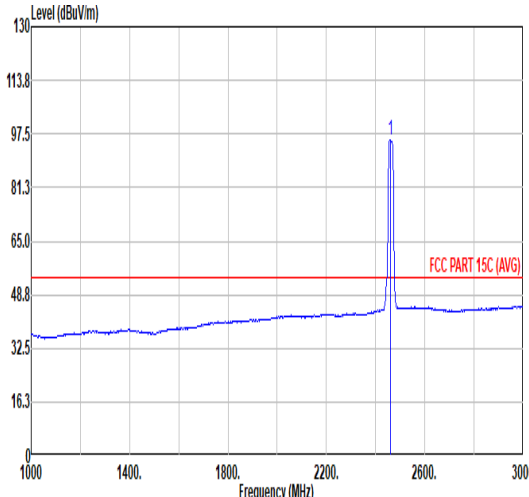
Note: The Remark #2 is non-restricted frequency which limit is 100kHz-PSD down 20dB



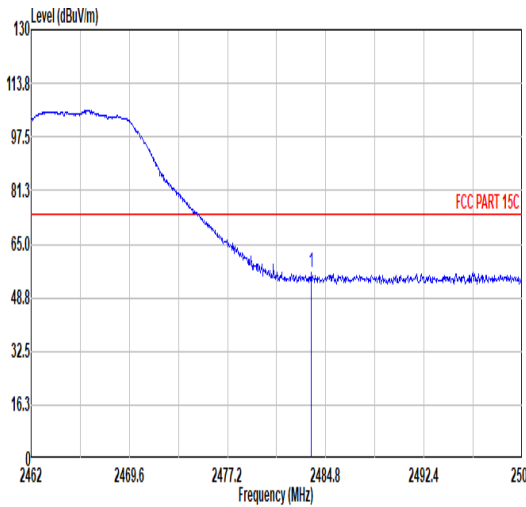
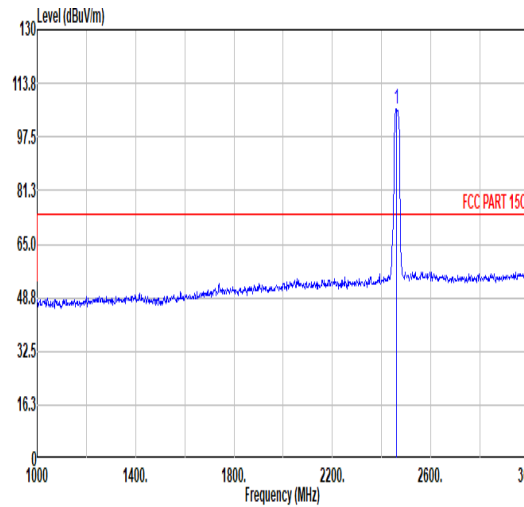
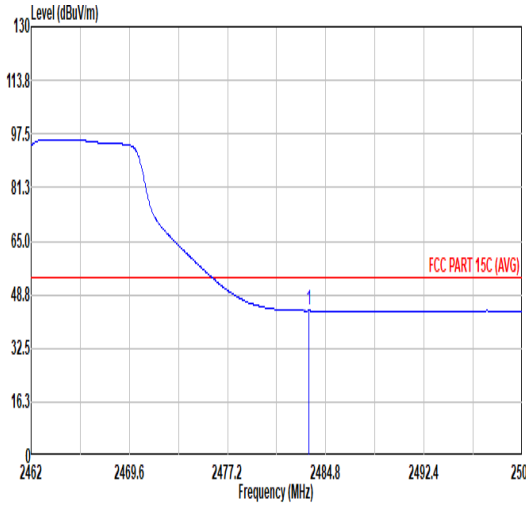
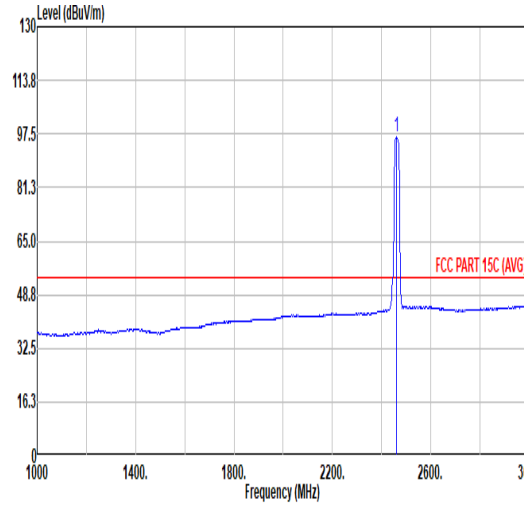
Mode	5																																																																																																																																																																				
	Harmonic																																																																																																																																																																				
	2400-2483.5_802.11g_CH06_2437MHz																																																																																																																																																																				
ANT	1																																																																																																																																																																				
Pol.	Horizontal						Vertical																																																																																																																																																														
Peak Avg																																																																																																																																																																					
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4874.00</td><td>43.60</td><td>74.00</td><td>-30.40</td><td>60.75</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>2</td><td>7311.00</td><td>46.70</td><td>74.00</td><td>-27.30</td><td>59.70</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><tr><td>3</td><td>9750.00</td><td>50.98</td><td>77.75</td><td>-26.77</td><td>61.12</td><td>37.10</td><td>13.59</td><td>60.83</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	dB	cm	deg		1	4874.00	43.60	74.00	-30.40	60.75	34.20	9.52	60.87	0.00	---	---	PEAK	2	7311.00	46.70	74.00	-27.30	59.70	35.64	11.69	60.33	0.00	---	---	PEAK	3	9750.00	50.98	77.75	-26.77	61.12	37.10	13.59	60.83	0.00	---	---	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4874.00</td><td>43.16</td><td>74.00</td><td>-30.84</td><td>60.31</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>2</td><td>7311.00</td><td>46.94</td><td>74.00</td><td>-27.06</td><td>59.94</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><tr><td>3</td><td>9750.00</td><td>49.43</td><td>75.93</td><td>-26.50</td><td>59.57</td><td>37.10</td><td>13.59</td><td>60.83</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	dB	cm	deg		1	4874.00	43.16	74.00	-30.84	60.31	34.20	9.52	60.87	0.00	---	---	PEAK	2	7311.00	46.94	74.00	-27.06	59.94	35.64	11.69	60.33	0.00	---	---	PEAK	3	9750.00	49.43	75.93	-26.50	59.57	37.10	13.59	60.83	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	dB	cm	deg																																																																																																																																																										
1	4874.00	43.60	74.00	-30.40	60.75	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																									
2	7311.00	46.70	74.00	-27.30	59.70	35.64	11.69	60.33	0.00	---	---	PEAK																																																																																																																																																									
3	9750.00	50.98	77.75	-26.77	61.12	37.10	13.59	60.83	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	dB	cm	deg																																																																																																																																																										
1	4874.00	43.16	74.00	-30.84	60.31	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																									
2	7311.00	46.94	74.00	-27.06	59.94	35.64	11.69	60.33	0.00	---	---	PEAK																																																																																																																																																									
3	9750.00	49.43	75.93	-26.50	59.57	37.10	13.59	60.83	0.00	---	---	Peak																																																																																																																																																									

Note: The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB

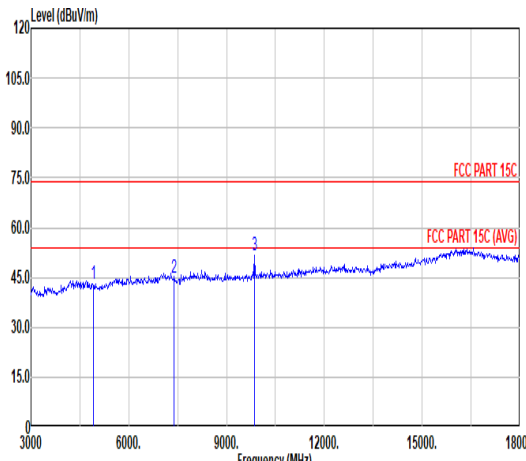
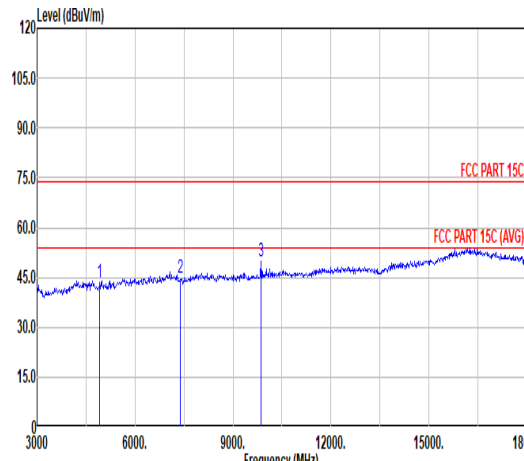


Mode	6																																																																																																
	Band Edge																																																																																																
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																
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><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2497.07</td><td>56.23</td><td>74.00</td><td>-17.77</td><td>43.19</td><td>32.88</td><td>6.75</td><td>32.59</td><td>6.00</td><td>300</td><td>334 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	2497.07	56.23	74.00	-17.77	43.19	32.88	6.75	32.59	6.00	300	334 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>105.09</td><td>-----</td><td>-----</td><td>92.52</td><td>32.56</td><td>6.70</td><td>32.69</td><td>6.00</td><td>300</td><td>334 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	105.09	-----	-----	92.52	32.56	6.70	32.69	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	2497.07	56.23	74.00	-17.77	43.19	32.88	6.75	32.59	6.00	300	334 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	105.09	-----	-----	92.52	32.56	6.70	32.69	6.00	300	334 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.51</td><td>44.03</td><td>54.00</td><td>-9.97</td><td>31.16</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>300</td><td>334 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	2483.51	44.03	54.00	-9.97	31.16	32.77	6.73	32.63	6.00	300	334 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>95.61</td><td>-----</td><td>-----</td><td>83.02</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>300</td><td>334 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	95.61	-----	-----	83.02	32.58	6.70	32.69	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	2483.51	44.03	54.00	-9.97	31.16	32.77	6.73	32.63	6.00	300	334 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	95.61	-----	-----	83.02	32.58	6.70	32.69	6.00	300	334 AVERAGE																																																																																						



Mode	6																																																																																																		
	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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.70</td><td>56.59</td><td>74.00</td><td>-17.41</td><td>43.72</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>258</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	2483.70	56.59	74.00	-17.41	43.72	32.77	6.73	32.63	6.00	258	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>105.82</td><td>-----</td><td>-----</td><td>93.23</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>258</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	2462.00	105.82	-----	-----	93.23	32.58	6.70	32.69	6.00	258	360
	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	2483.70	56.59	74.00	-17.41	43.72	32.77	6.73	32.63	6.00	258	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	2462.00	105.82	-----	-----	93.23	32.58	6.70	32.69	6.00	258	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>43.93</td><td>54.00</td><td>-10.07</td><td>31.06</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>258</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	2483.51	43.93	54.00	-10.07	31.06	32.77	6.73	32.63	6.00	258	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>96.61</td><td>-----</td><td>-----</td><td>84.02</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>258</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	2462.00	96.61	-----	-----	84.02	32.58	6.70	32.69	6.00	258	360
	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	2483.51	43.93	54.00	-10.07	31.06	32.77	6.73	32.63	6.00	258	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	2462.00	96.61	-----	-----	84.02	32.58	6.70	32.69	6.00	258	360	AVERAGE																																																																																							



Mode	6																																																																																																																					
	Harmonic																																																																																																																					
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																																					
ANT	1																																																																																																																					
Pol.	Horizontal								Vertical																																																																																																													
Peak Avg																																																																																																																						
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th colspan="2">Ant</th><th colspan="2">Cable Preamp</th><th colspan="2">Aux</th><th colspan="2">APos</th><th colspan="2">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><th></th><th></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 colspan="6"></th></tr><tr><td>1</td><td>4924.00</td><td>43.10</td><td>74.00</td><td>-30.90</td><td>60.16</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.94</td><td>74.00</td><td>-29.06</td><td>57.98</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>51.49</td><td>83.75</td><td>-32.26</td><td>61.47</td><td>37.21</td><td>13.67</td><td>60.86</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</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	cm	deg							1	4924.00	43.10	74.00	-30.90	60.16	34.20	9.57	60.83	0.00	---	---	---	---	---	---	PEAK	2	7386.00	44.94	74.00	-29.06	57.98	35.73	11.72	60.49	0.00	---	---	---	---	---	---	PEAK	3	9855.00	51.49	83.75	-32.26	61.47	37.21	13.67	60.86	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	4924.00	43.10	74.00	-30.90	60.16	34.20	9.57	60.83	0.00	---	---	---	---	---	---	PEAK																																																																																																						
2	7386.00	44.94	74.00	-29.06	57.98	35.73	11.72	60.49	0.00	---	---	---	---	---	---	PEAK																																																																																																						
3	9855.00	51.49	83.75	-32.26	61.47	37.21	13.67	60.86	0.00	---	---	---	---	---	---	Peak																																																																																																						
<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th colspan="2">Ant</th><th colspan="2">Cable Preamp</th><th colspan="2">Aux</th><th colspan="2">APos</th><th colspan="2">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><th></th><th></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 colspan="6"></th></tr><tr><td>1</td><td>4924.00</td><td>43.29</td><td>74.00</td><td>-30.71</td><td>60.35</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>45.04</td><td>74.00</td><td>-28.96</td><td>58.08</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>49.87</td><td>84.46</td><td>-34.59</td><td>59.85</td><td>37.21</td><td>13.67</td><td>60.86</td><td>0.00</td><td>---</td><td>---</td><td>---</td><td>---</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	cm	deg							1	4924.00	43.29	74.00	-30.71	60.35	34.20	9.57	60.83	0.00	---	---	---	---	---	---	PEAK	2	7386.00	45.04	74.00	-28.96	58.08	35.73	11.72	60.49	0.00	---	---	---	---	---	---	PEAK	3	9855.00	49.87	84.46	-34.59	59.85	37.21	13.67	60.86	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	4924.00	43.29	74.00	-30.71	60.35	34.20	9.57	60.83	0.00	---	---	---	---	---	---	PEAK																																																																																																						
2	7386.00	45.04	74.00	-28.96	58.08	35.73	11.72	60.49	0.00	---	---	---	---	---	---	PEAK																																																																																																						
3	9855.00	49.87	84.46	-34.59	59.85	37.21	13.67	60.86	0.00	---	---	---	---	---	---	Peak																																																																																																						

Note: The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB

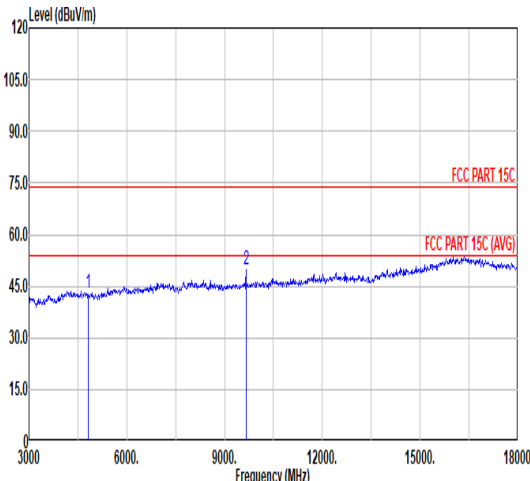
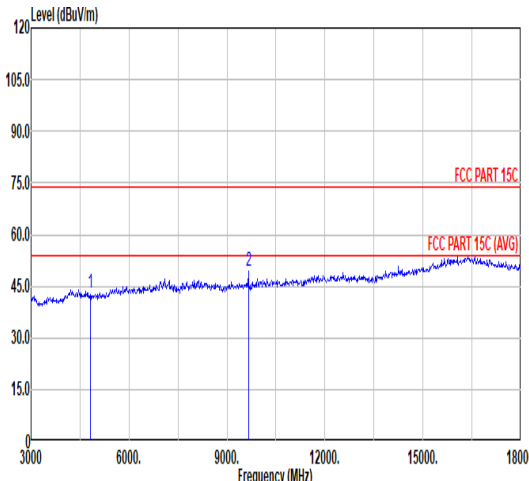


Mode	7																																																						
	Band Edge																																																						
	2400-2483.5_802.11ax HE20_CH01_2412MHz																																																						
ANT	1																																																						
Pol.	Horizontal						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>2388.78</td><td>62.68</td><td>74.00</td><td>-11.32</td><td>50.90</td><td>32.04</td><td>6.60</td><td>32.06</td><td>6.00</td><td>106</td><td>339</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	2388.78	62.68	74.00	-11.32	50.90	32.04	6.60	32.06	6.00	106	339
	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	2388.78	62.68	74.00	-11.32	50.90	32.04	6.60	32.06	6.00	106	339	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></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>105.51</td><td>-----</td><td>-----</td><td>93.44</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>106</td><td>339</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	105.51	-----	-----	93.44	32.26	6.63	32.82	6.00	106	339
	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	105.51	-----	-----	93.44	32.26	6.63	32.82	6.00	106	339	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>2389.95</td><td>45.13</td><td>54.00</td><td>-8.87</td><td>33.33</td><td>32.06</td><td>6.60</td><td>32.06</td><td>6.00</td><td>106</td><td>339</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	2389.95	45.13	54.00	-8.87	33.33	32.06	6.60	32.06	6.00	106	339
	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	2389.95	45.13	54.00	-8.87	33.33	32.06	6.60	32.06	6.00	106	339	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>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>93.55</td><td>-----</td><td>-----</td><td>81.48</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>106</td><td>339</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	93.55	-----	-----	81.48	32.26	6.63	32.82	6.00	106	339
	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	93.55	-----	-----	81.48	32.26	6.63	32.82	6.00	106	339	AVERAGE																																											



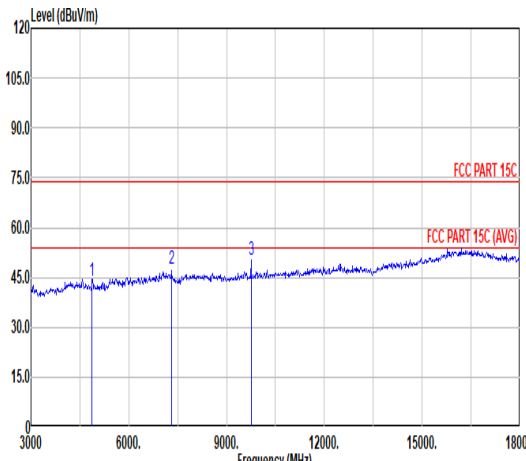
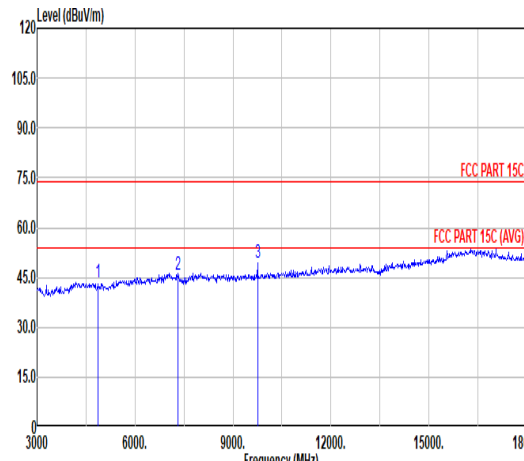
Mode	7																																																					
	Band Edge																																																					
	2400-2483.5_802.11ax HE20_CH01_2412MHz																																																					
ANT	1																																																					
Pol.	Vertical						Fundamental																																															
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></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>2389.30</td><td>59.64</td><td>74.00</td><td>-14.36</td><td>47.85</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>104</td><td>7 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	2389.30	59.64	74.00	-14.36	47.85	32.05	6.60	32.86	6.00	104
	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	2389.30	59.64	74.00	-14.36	47.85	32.05	6.60	32.86	6.00	104	7 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></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>106.51</td><td>-----</td><td>-----</td><td>94.42</td><td>32.27</td><td>6.63</td><td>32.81</td><td>6.00</td><td>104</td><td>7 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	106.51	-----	-----	94.42	32.27	6.63	32.81	6.00	104
	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	106.51	-----	-----	94.42	32.27	6.63	32.81	6.00	104	7 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>2389.95</td><td>44.47</td><td>54.00</td><td>-9.53</td><td>32.67</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>104</td><td>7 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	2389.95	44.47	54.00	-9.53	32.67	32.06	6.60	32.86	6.00	104
	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	2389.95	44.47	54.00	-9.53	32.67	32.06	6.60	32.86	6.00	104	7 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>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>94.09</td><td>-----</td><td>-----</td><td>81.98</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>104</td><td>7 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	94.09	-----	-----	81.98	32.28	6.64	32.81	6.00	104
	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	94.09	-----	-----	81.98	32.28	6.64	32.81	6.00	104	7 AVERAGE																																											



Mode	7																																																																				
	Harmonic																																																																				
	2400-2483.5_802.11ax HE20_CH01_2412MHz																																																																				
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></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>4824.00</td><td>43.21</td><td>74.00</td><td>-30.79</td><td>60.45</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>2</td><td>9660.00</td><td>49.99</td><td>83.36</td><td>-33.37</td><td>60.30</td><td>36.92</td><td>13.57</td><td>60.80</td><td>0.00</td><td>---</td><td>---</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	4824.00	43.21	74.00	-30.79	60.45	34.20	9.47	60.91	0.00	---	---	PEAK	2	9660.00	49.99	83.36	-33.37	60.30	36.92	13.57	60.80	0.00	---	---	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	4824.00	43.21	74.00	-30.79	60.45	34.20	9.47	60.91	0.00	---	---	PEAK																																																									
2	9660.00	49.99	83.36	-33.37	60.30	36.92	13.57	60.80	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></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>4824.00</td><td>42.98</td><td>74.00</td><td>-31.02</td><td>60.22</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>2</td><td>9660.00</td><td>49.50</td><td>84.71</td><td>-35.21</td><td>59.81</td><td>36.92</td><td>13.57</td><td>60.80</td><td>0.00</td><td>---</td><td>---</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	4824.00	42.98	74.00	-31.02	60.22	34.20	9.47	60.91	0.00	---	---	PEAK	2	9660.00	49.50	84.71	-35.21	59.81	36.92	13.57	60.80	0.00	---	---	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	4824.00	42.98	74.00	-31.02	60.22	34.20	9.47	60.91	0.00	---	---	PEAK																																																									
2	9660.00	49.50	84.71	-35.21	59.81	36.92	13.57	60.80	0.00	---	---	Peak																																																									

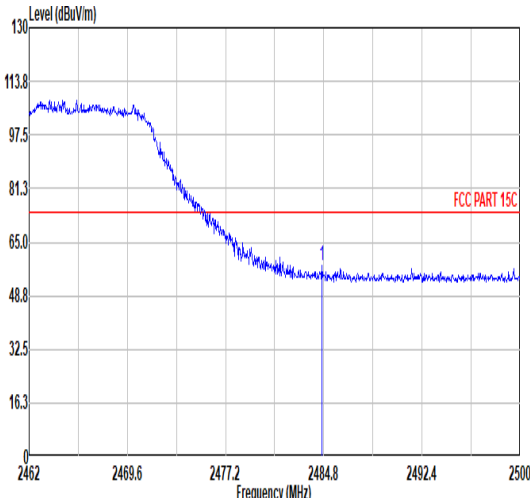
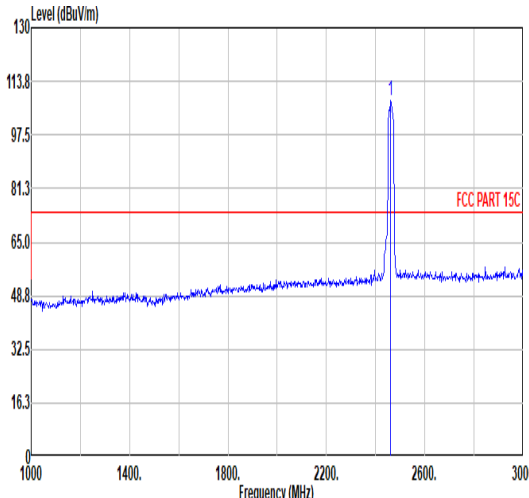
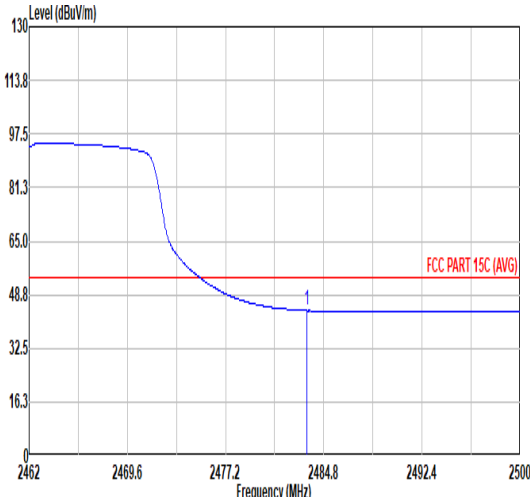
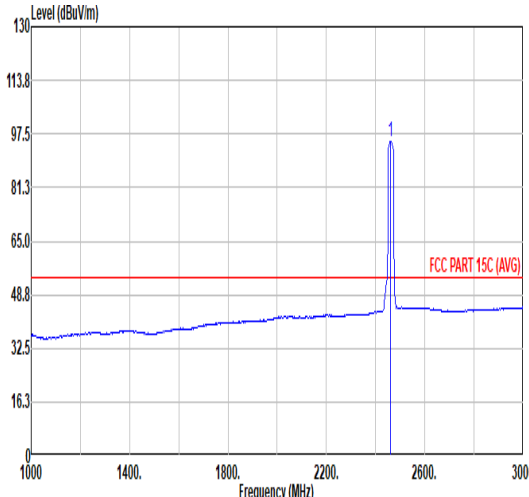
Note: The Remark #2 is non-restricted frequency which limit is 100kHz-PSD down 20dB



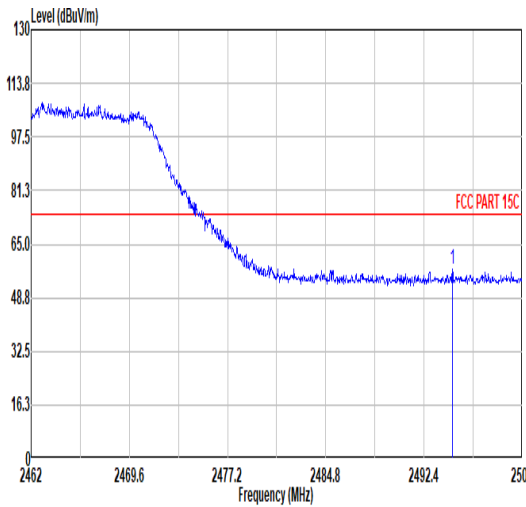
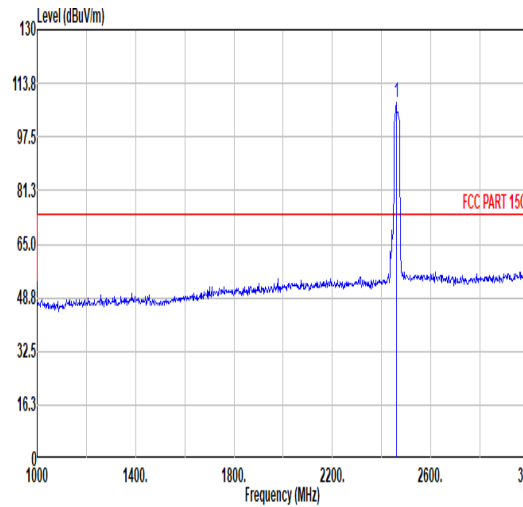
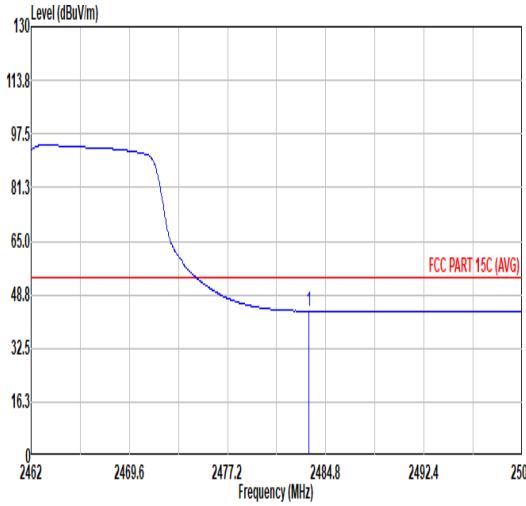
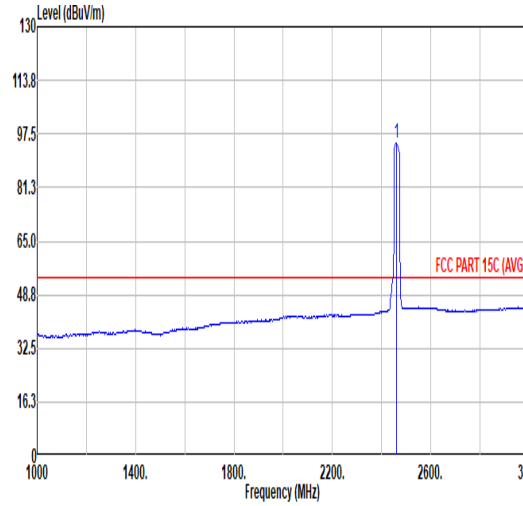
Mode	8																																																																																																																																																																				
	Harmonic																																																																																																																																																																				
	2400-2483.5_802.11ax HE20_CH06_2437MHz																																																																																																																																																																				
ANT	1																																																																																																																																																																				
Pol.	Horizontal						Vertical																																																																																																																																																														
Peak Avg																																																																																																																																																																					
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4874.00</td><td>43.83</td><td>74.00</td><td>-30.17</td><td>60.98</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>2</td><td>7311.00</td><td>47.58</td><td>74.00</td><td>-26.42</td><td>60.58</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><tr><td>3</td><td>9750.00</td><td>50.33</td><td>78.69</td><td>-28.36</td><td>60.47</td><td>37.10</td><td>13.59</td><td>60.83</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	dB	cm	deg		1	4874.00	43.83	74.00	-30.17	60.98	34.20	9.52	60.87	0.00	---	---	PEAK	2	7311.00	47.58	74.00	-26.42	60.58	35.64	11.69	60.33	0.00	---	---	PEAK	3	9750.00	50.33	78.69	-28.36	60.47	37.10	13.59	60.83	0.00	---	---	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4874.00</td><td>43.53</td><td>74.00</td><td>-30.47</td><td>60.68</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>2</td><td>7311.00</td><td>45.54</td><td>74.00</td><td>-28.46</td><td>58.54</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><tr><td>3</td><td>9750.00</td><td>49.57</td><td>75.97</td><td>-26.40</td><td>59.71</td><td>37.10</td><td>13.59</td><td>60.83</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	dB	cm	deg		1	4874.00	43.53	74.00	-30.47	60.68	34.20	9.52	60.87	0.00	---	---	PEAK	2	7311.00	45.54	74.00	-28.46	58.54	35.64	11.69	60.33	0.00	---	---	PEAK	3	9750.00	49.57	75.97	-26.40	59.71	37.10	13.59	60.83	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	dB	cm	deg																																																																																																																																																										
1	4874.00	43.83	74.00	-30.17	60.98	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																									
2	7311.00	47.58	74.00	-26.42	60.58	35.64	11.69	60.33	0.00	---	---	PEAK																																																																																																																																																									
3	9750.00	50.33	78.69	-28.36	60.47	37.10	13.59	60.83	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	dB	cm	deg																																																																																																																																																										
1	4874.00	43.53	74.00	-30.47	60.68	34.20	9.52	60.87	0.00	---	---	PEAK																																																																																																																																																									
2	7311.00	45.54	74.00	-28.46	58.54	35.64	11.69	60.33	0.00	---	---	PEAK																																																																																																																																																									
3	9750.00	49.57	75.97	-26.40	59.71	37.10	13.59	60.83	0.00	---	---	Peak																																																																																																																																																									

Note: The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB

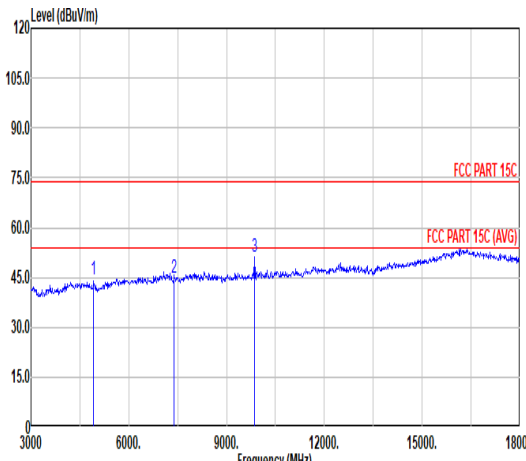


Mode	9																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11ax HE20_CH11_2462MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	 Level (dBuV/m) Frequency (MHz) FCC PART 15C <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2484.65</td><td>57.94</td><td>74.00</td><td>-16.06</td><td>45.05</td><td>32.78</td><td>6.73</td><td>32.62</td><td>6.00</td><td>339</td><td>340</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.65	57.94	74.00	-16.06	45.05	32.78	6.73	32.62	6.00	339	340	PEAK	 Level (dBuV/m) Frequency (MHz) FCC PART 15C <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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>107.97</td><td>-----</td><td>-----</td><td>95.35</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>339</td><td>340</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	107.97	-----	-----	95.35	32.60	6.70	32.68	6.00	339	340	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2484.65	57.94	74.00	-16.06	45.05	32.78	6.73	32.62	6.00	339	340	PEAK																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2462.00	107.97	-----	-----	95.35	32.60	6.70	32.68	6.00	339	340	PEAK																																																																																								
Avg	 Level (dBuV/m) Frequency (MHz) FCC PART 15C (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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.51</td><td>43.92</td><td>54.00</td><td>-10.08</td><td>31.05</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>339</td><td>340</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.51	43.92	54.00	-10.08	31.05	32.77	6.73	32.63	6.00	339	340	AVERAGE	 Level (dBuV/m) Frequency (MHz) FCC PART 15C (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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>95.21</td><td>-----</td><td>-----</td><td>82.62</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>339</td><td>340</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	95.21	-----	-----	82.62	32.58	6.70	32.69	6.00	339	340	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2483.51	43.92	54.00	-10.08	31.05	32.77	6.73	32.63	6.00	339	340	AVERAGE																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2462.00	95.21	-----	-----	82.62	32.58	6.70	32.69	6.00	339	340	AVERAGE																																																																																								



Mode	9																																																																																															
	Band Edge																																																																																															
	2400-2483.5_802.11ax HE20_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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2494.60</td><td>57.39</td><td>74.00</td><td>-16.61</td><td>44.38</td><td>32.86</td><td>6.75</td><td>32.60</td><td>6.00</td><td>256</td><td>0 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2494.60	57.39	74.00	-16.61	44.38	32.86	6.75	32.60	6.00	256	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>107.86</td><td>-----</td><td>-----</td><td>95.27</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>256</td><td>0 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	107.86	-----	-----	95.27	32.58	6.70	32.69	6.00	256
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2494.60	57.39	74.00	-16.61	44.38	32.86	6.75	32.60	6.00	256	0 PEAK																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2462.00	107.86	-----	-----	95.27	32.58	6.70	32.69	6.00	256	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>43.78</td><td>54.00</td><td>-10.22</td><td>30.91</td><td>32.77</td><td>6.73</td><td>32.63</td><td>6.00</td><td>256</td><td>0 AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.51	43.78	54.00	-10.22	30.91	32.77	6.73	32.63	6.00	256	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>94.78</td><td>-----</td><td>-----</td><td>82.19</td><td>32.58</td><td>6.70</td><td>32.69</td><td>6.00</td><td>256</td><td>0 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	94.78	-----	-----	82.19	32.58	6.70	32.69	6.00	256
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2483.51	43.78	54.00	-10.22	30.91	32.77	6.73	32.63	6.00	256	0 AVERAGE																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2462.00	94.78	-----	-----	82.19	32.58	6.70	32.69	6.00	256	0 AVERAGE																																																																																					



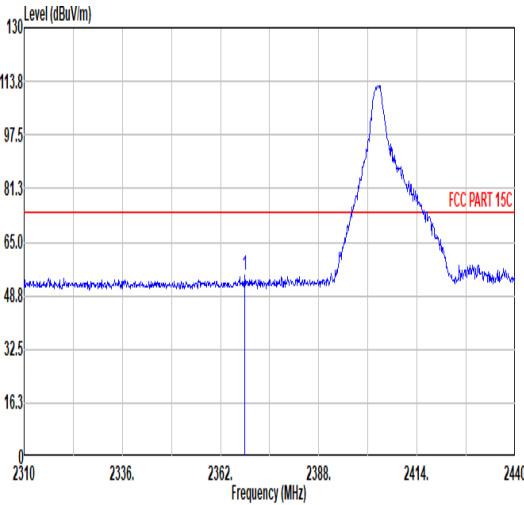
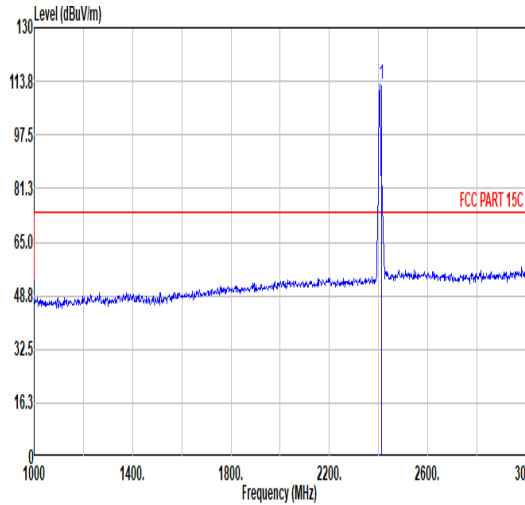
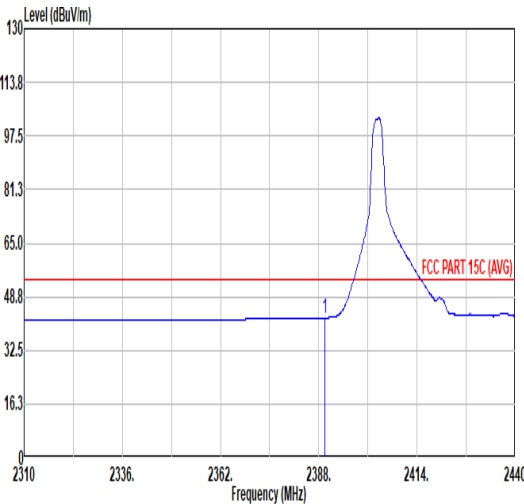
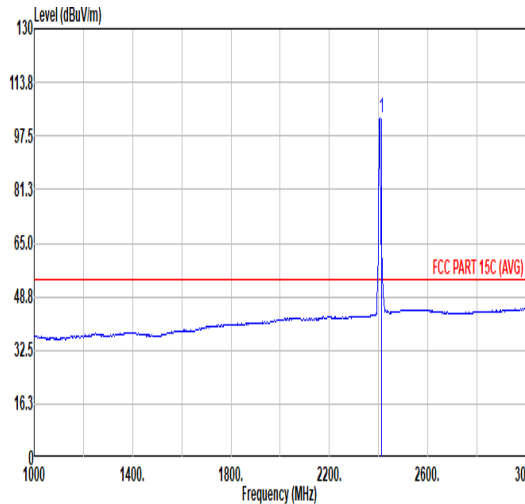
		9																																																																																								
Mode		Harmonic																																																																																								
		2400-2483.5_802.11ax HE20_CH11_2462MHz																																																																																								
ANT		1																																																																																								
Pol.		Horizontal																																																																																								
Peak Avg																																																																																										
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4924.00</td><td>44.21</td><td>74.00</td><td>-29.79</td><td>61.27</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.94</td><td>74.00</td><td>-29.06</td><td>57.98</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>51.18</td><td>85.87</td><td>-34.69</td><td>61.16</td><td>37.21</td><td>13.67</td><td>60.86</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	dB	cm	deg		1	4924.00	44.21	74.00	-29.79	61.27	34.20	9.57	60.83	0.00	---	---	PEAK	2	7386.00	44.94	74.00	-29.06	57.98	35.73	11.72	60.49	0.00	---	---	PEAK	3	9855.00	51.18	85.87	-34.69	61.16	37.21	13.67	60.86	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	dB	cm	deg																																																																															
1	4924.00	44.21	74.00	-29.79	61.27	34.20	9.57	60.83	0.00	---	---	PEAK																																																																														
2	7386.00	44.94	74.00	-29.06	57.98	35.73	11.72	60.49	0.00	---	---	PEAK																																																																														
3	9855.00	51.18	85.87	-34.69	61.16	37.21	13.67	60.86	0.00	---	---	Peak																																																																														
		<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4924.00</td><td>43.18</td><td>74.00</td><td>-30.82</td><td>60.24</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.67</td><td>74.00</td><td>-29.33</td><td>57.71</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>50.51</td><td>85.56</td><td>-35.05</td><td>60.49</td><td>37.21</td><td>13.67</td><td>60.86</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	dB	cm	deg		1	4924.00	43.18	74.00	-30.82	60.24	34.20	9.57	60.83	0.00	---	---	PEAK	2	7386.00	44.67	74.00	-29.33	57.71	35.73	11.72	60.49	0.00	---	---	PEAK	3	9855.00	50.51	85.56	-35.05	60.49	37.21	13.67	60.86	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	dB	cm	deg																																																																															
1	4924.00	43.18	74.00	-30.82	60.24	34.20	9.57	60.83	0.00	---	---	PEAK																																																																														
2	7386.00	44.67	74.00	-29.33	57.71	35.73	11.72	60.49	0.00	---	---	PEAK																																																																														
3	9855.00	50.51	85.56	-35.05	60.49	37.21	13.67	60.86	0.00	---	---	Peak																																																																														
		<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">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><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><th></th></tr><tr><td>1</td><td>4924.00</td><td>43.18</td><td>74.00</td><td>-30.82</td><td>60.24</td><td>34.20</td><td>9.57</td><td>60.83</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>44.67</td><td>74.00</td><td>-29.33</td><td>57.71</td><td>35.73</td><td>11.72</td><td>60.49</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3</td><td>9855.00</td><td>50.51</td><td>85.56</td><td>-35.05</td><td>60.49</td><td>37.21</td><td>13.67</td><td>60.86</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	dB	cm	deg		1	4924.00	43.18	74.00	-30.82	60.24	34.20	9.57	60.83	0.00	---	---	PEAK	2	7386.00	44.67	74.00	-29.33	57.71	35.73	11.72	60.49	0.00	---	---	PEAK	3	9855.00	50.51	85.56	-35.05	60.49	37.21	13.67	60.86	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	dB	cm	deg																																																																															
1	4924.00	43.18	74.00	-30.82	60.24	34.20	9.57	60.83	0.00	---	---	PEAK																																																																														
2	7386.00	44.67	74.00	-29.33	57.71	35.73	11.72	60.49	0.00	---	---	PEAK																																																																														
3	9855.00	50.51	85.56	-35.05	60.49	37.21	13.67	60.86	0.00	---	---	Peak																																																																														

Note: The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB

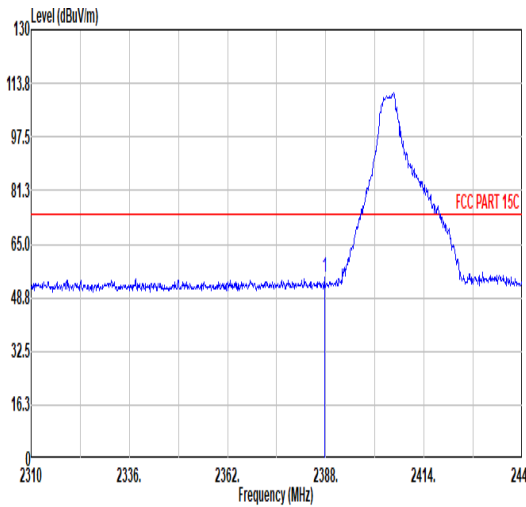
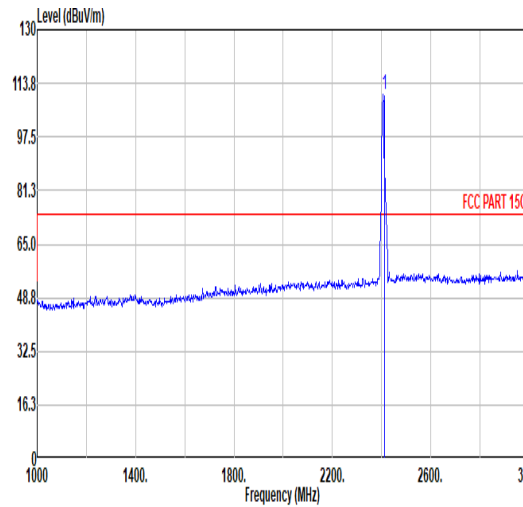
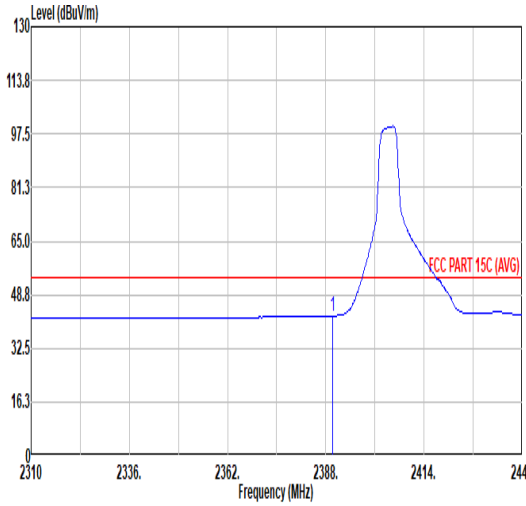
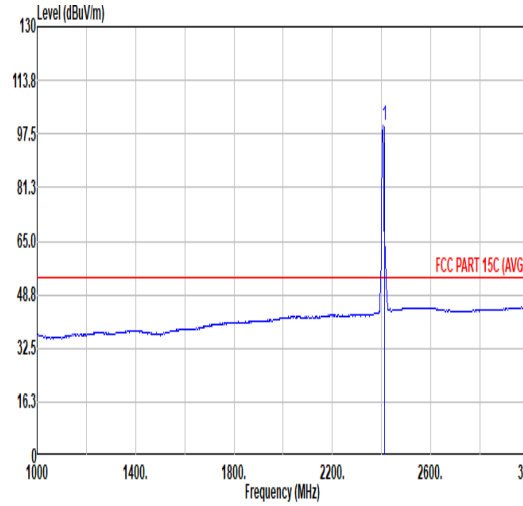


Mode	10																																																						
	Band Edge																																																						
	2400-2483.5_802.11ax HE20_CH1_Partial RU 26/0_2412MHz																																																						
ANT	1																																																						
Pol.	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2383.19</td><td>55.09</td><td>74.00</td><td>-18.91</td><td>43.41</td><td>31.96</td><td>6.59</td><td>32.87</td><td>6.00</td><td>105</td><td>336</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	2383.19	55.09	74.00	-18.91	43.41	31.96	6.59	32.87	6.00	105	336
	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	2383.19	55.09	74.00	-18.91	43.41	31.96	6.59	32.87	6.00	105	336	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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>110.94</td><td>-----</td><td>-----</td><td>98.94</td><td>32.22</td><td>6.62</td><td>32.84</td><td>6.00</td><td>105</td><td>336</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	110.94	-----	-----	98.94	32.22	6.62	32.84	6.00	105	336
	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	110.94	-----	-----	98.94	32.22	6.62	32.84	6.00	105	336	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>42.38</td><td>54.00</td><td>-11.62</td><td>30.58</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>105</td><td>336</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	42.38	54.00	-11.62	30.58	32.06	6.60	32.86	6.00	105	336
	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	42.38	54.00	-11.62	30.58	32.06	6.60	32.86	6.00	105	336	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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>102.45</td><td>-----</td><td>-----</td><td>90.45</td><td>32.22</td><td>6.62</td><td>32.84</td><td>6.00</td><td>105</td><td>336</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	102.45	-----	-----	90.45	32.22	6.62	32.84	6.00	105	336
	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	102.45	-----	-----	90.45	32.22	6.62	32.84	6.00	105	336	AVERAGE																																											

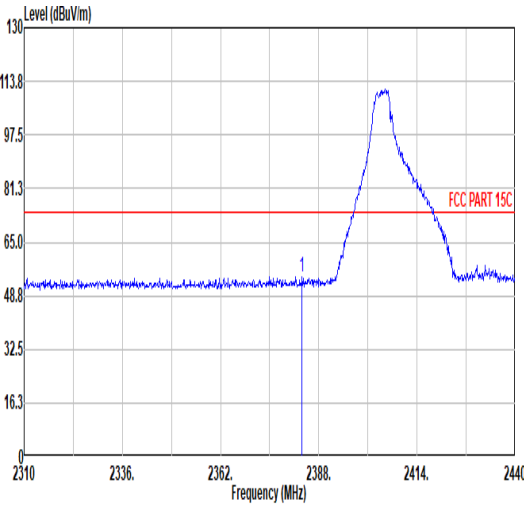
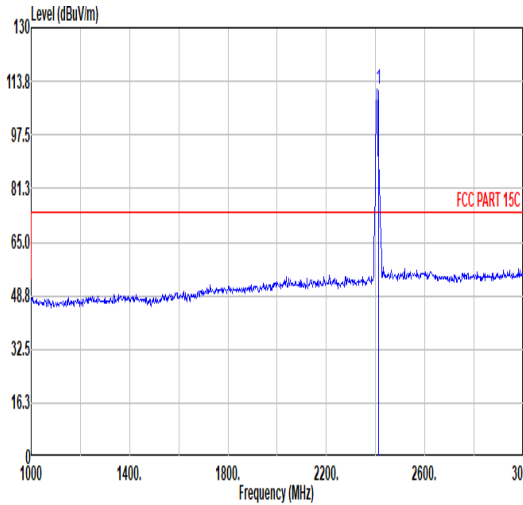
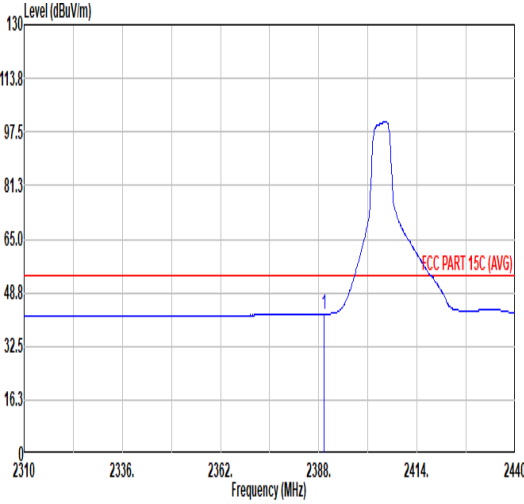
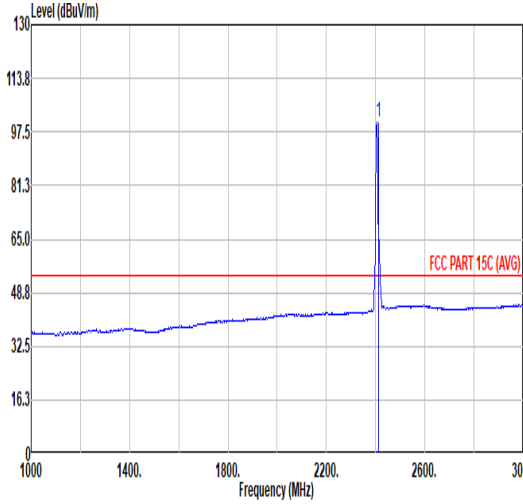


Mode	10																																																																																																																						
	Band Edge																																																																																																																						
	2400-2483.5_802.11ax HE20_CH1_Partial RU 26/0_2412MHz																																																																																																																						
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="3">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></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><th></th></tr><tr><td>1</td><td>2368.37</td><td>54.98</td><td>74.00</td><td>-19.02</td><td>43.55</td><td>31.76</td><td>6.57</td><td>32.90</td><td>6.00</td><td>127</td><td>352 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	2368.37	54.98	74.00	-19.02	43.55	31.76	6.57	32.90	6.00	127	352 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="3">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></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><th></th></tr><tr><td>1</td><td>2412.00</td><td>112.86</td><td>-----</td><td>-----</td><td>100.86</td><td>32.22</td><td>6.62</td><td>32.84</td><td>6.00</td><td>127</td><td>352 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	112.86	-----	-----	100.86	32.22	6.62	32.84	6.00	127
	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	2368.37	54.98	74.00	-19.02	43.55	31.76	6.57	32.90	6.00	127	352 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	112.86	-----	-----	100.86	32.22	6.62	32.84	6.00	127	352 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="3">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></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><th></th></tr><tr><td>1</td><td>2389.56</td><td>42.39</td><td>54.00</td><td>-11.61</td><td>30.60</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>127</td><td>352 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	2389.56	42.39	54.00	-11.61	30.60	32.05	6.60	32.86	6.00	127	352 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="3">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></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><th></th></tr><tr><td>1</td><td>2412.00</td><td>102.95</td><td>-----</td><td>-----</td><td>90.95</td><td>32.22</td><td>6.62</td><td>32.84</td><td>6.00</td><td>127</td><td>352 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	102.95	-----	-----	90.95	32.22	6.62	32.84	6.00	127
	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	2389.56	42.39	54.00	-11.61	30.60	32.05	6.60	32.86	6.00	127	352 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	102.95	-----	-----	90.95	32.22	6.62	32.84	6.00	127	352 AVERAGE																																																																																																												

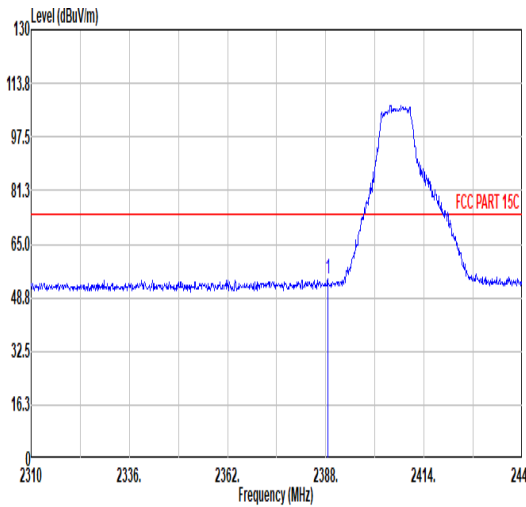
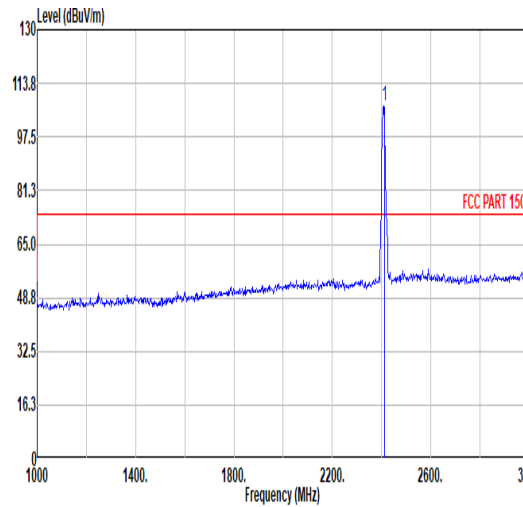
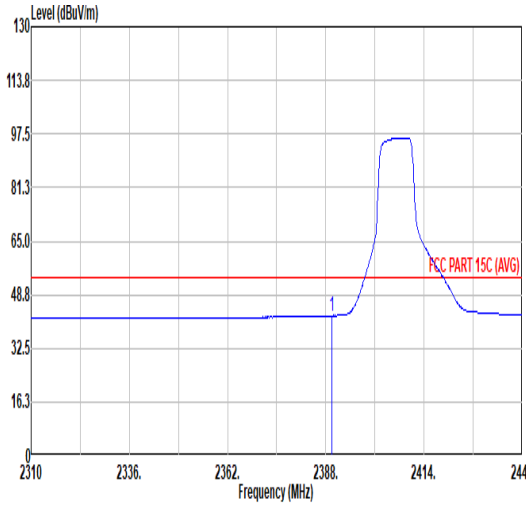
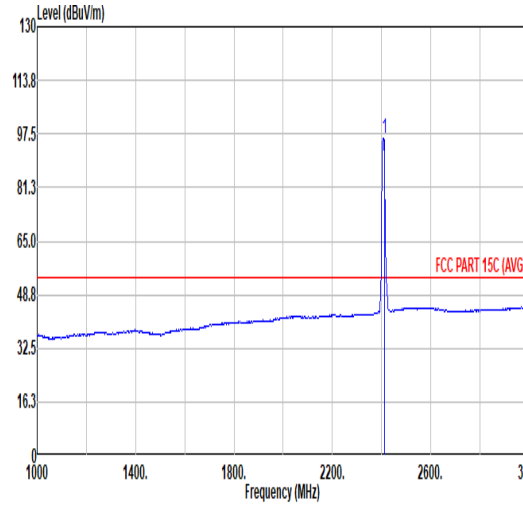


Mode	11																																																																																															
	Band Edge																																																																																															
	2400-2483.5_802.11ax HE20_CH1_Partial RU52/37_2412MHz																																																																																															
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>2387.61</td><td>54.75</td><td>74.00</td><td>-19.25</td><td>42.98</td><td>32.03</td><td>6.60</td><td>32.86</td><td>6.00</td><td>104</td><td>336 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	2387.61	54.75	74.00	-19.25	42.98	32.03	6.60	32.86	6.00	104	336 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>110.49</td><td>-----</td><td>-----</td><td>98.45</td><td>32.24</td><td>6.63</td><td>32.83</td><td>6.00</td><td>104</td><td>336 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	110.49	-----	-----	98.45	32.24	6.63	32.83	6.00	104
	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	2387.61	54.75	74.00	-19.25	42.98	32.03	6.60	32.86	6.00	104	336 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	110.49	-----	-----	98.45	32.24	6.63	32.83	6.00	104	336 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>2389.82</td><td>42.40</td><td>54.00</td><td>-11.60</td><td>30.60</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>104</td><td>336 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	2389.82	42.40	54.00	-11.60	30.60	32.06	6.60	32.86	6.00	104	336 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>100.01</td><td>-----</td><td>-----</td><td>87.97</td><td>32.24</td><td>6.63</td><td>32.83</td><td>6.00</td><td>104</td><td>336 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	100.01	-----	-----	87.97	32.24	6.63	32.83	6.00	104
	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	2389.82	42.40	54.00	-11.60	30.60	32.06	6.60	32.86	6.00	104	336 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	100.01	-----	-----	87.97	32.24	6.63	32.83	6.00	104	336 AVERAGE																																																																																					

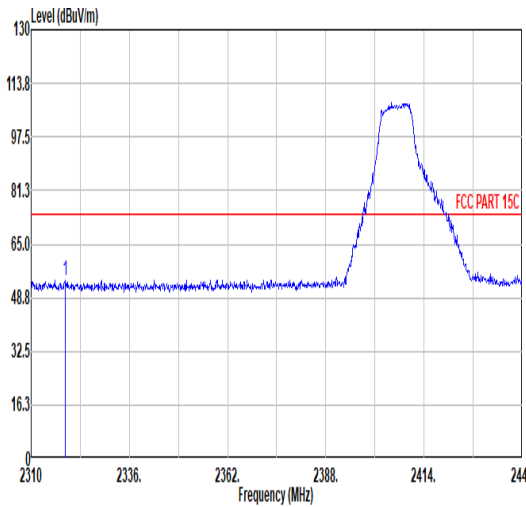
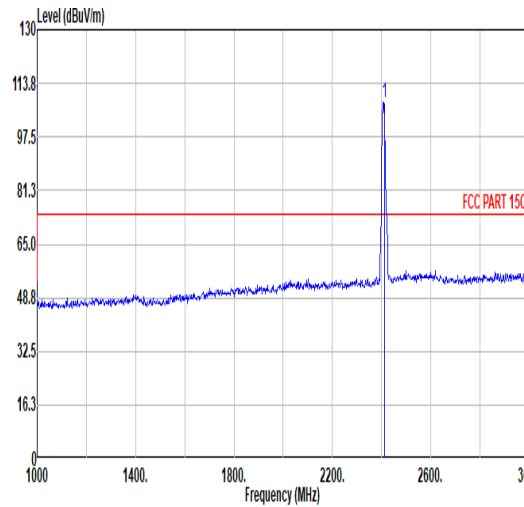
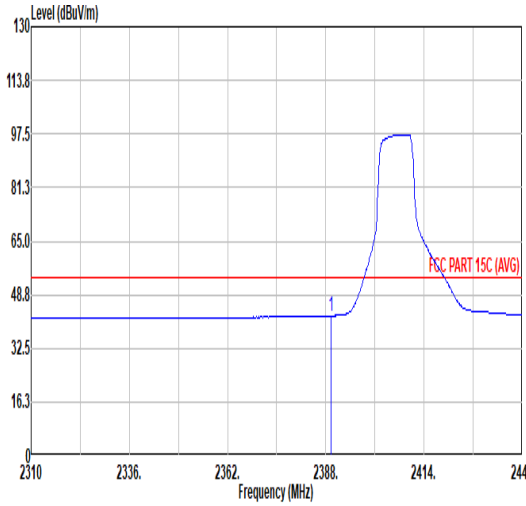
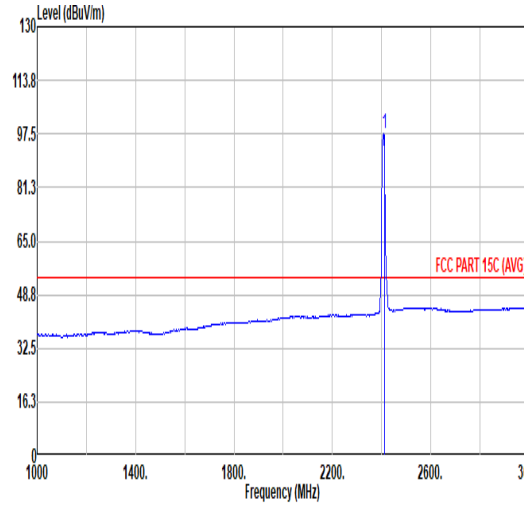


Mode	11																																																																																															
	Band Edge																																																																																															
	2400-2483.5_802.11ax HE20_CH1_Partial RU52/37_2412MHz																																																																																															
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>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>2383.58</td><td>54.64</td><td>74.00</td><td>-19.36</td><td>42.95</td><td>31.97</td><td>6.59</td><td>32.87</td><td>6.00</td><td>105</td><td>349 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	2383.58	54.64	74.00	-19.36	42.95	31.97	6.59	32.87	6.00	105	349 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>111.12</td><td>-----</td><td>-----</td><td>99.08</td><td>32.24</td><td>6.63</td><td>32.83</td><td>6.00</td><td>105</td><td>349 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	111.12	-----	-----	99.08	32.24	6.63	32.83	6.00	105
	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	2383.58	54.64	74.00	-19.36	42.95	31.97	6.59	32.87	6.00	105	349 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	111.12	-----	-----	99.08	32.24	6.63	32.83	6.00	105	349 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>2389.43</td><td>42.38</td><td>54.00</td><td>-11.62</td><td>30.59</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>105</td><td>349 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	2389.43	42.38	54.00	-11.62	30.59	32.05	6.60	32.86	6.00	105	349 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>100.62</td><td>-----</td><td>-----</td><td>88.58</td><td>32.24</td><td>6.63</td><td>32.83</td><td>6.00</td><td>105</td><td>349 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	100.62	-----	-----	88.58	32.24	6.63	32.83	6.00	105
	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	2389.43	42.38	54.00	-11.62	30.59	32.05	6.60	32.86	6.00	105	349 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	100.62	-----	-----	88.58	32.24	6.63	32.83	6.00	105	349 AVERAGE																																																																																					

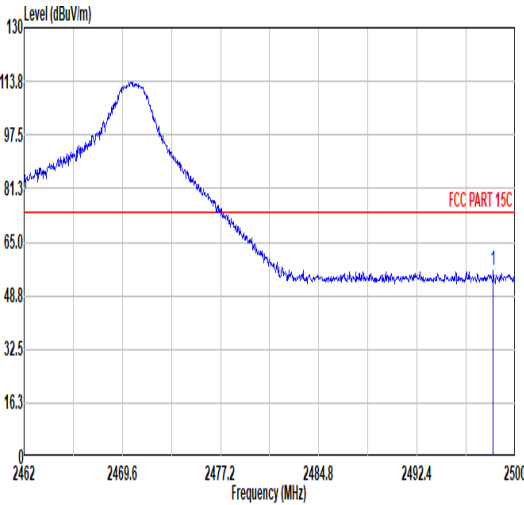
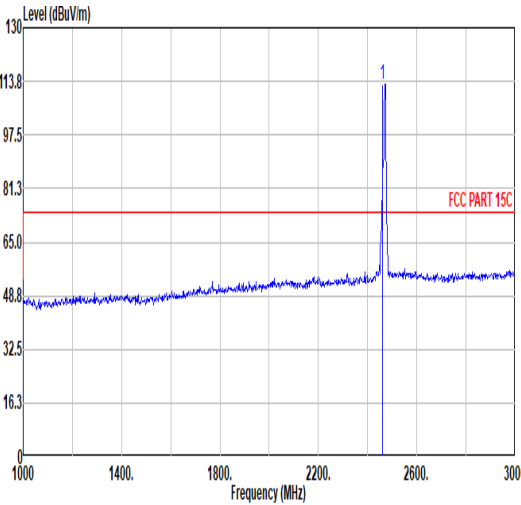
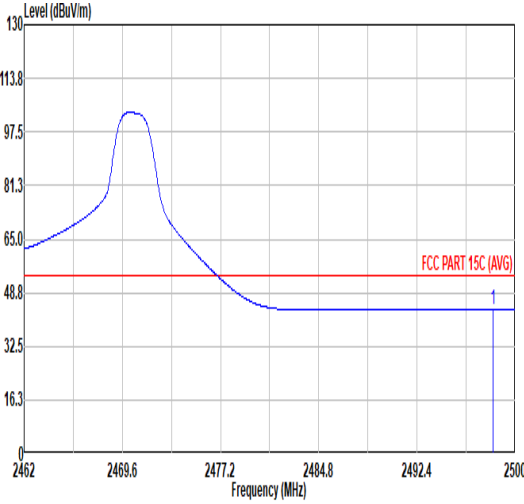
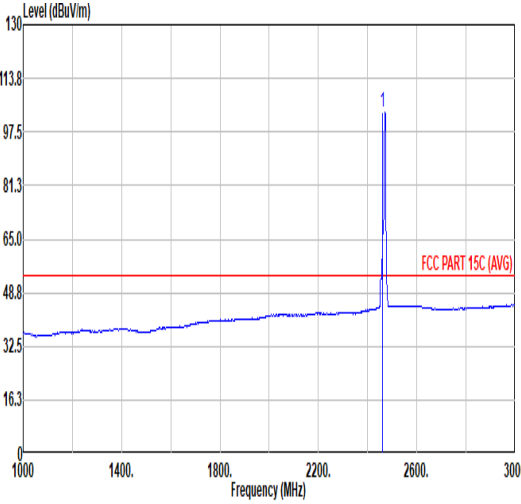


Mode	12																																																																																																												
	Band Edge																																																																																																												
	2400-2483.5_802.11ax HE20_CH1_Partial RU106/53_2412MHz																																																																																																												
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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2388.52</td><td>54.42</td><td>74.00</td><td>-19.58</td><td>42.64</td><td>32.04</td><td>6.60</td><td>32.86</td><td>6.00</td><td>100</td><td>337 PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2388.52	54.42	74.00	-19.58	42.64	32.04	6.60	32.86	6.00	100	337 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>106.73</td><td>-----</td><td>-----</td><td>94.66</td><td>32.26</td><td>6.63</td><td>32.82</td><td>6.00</td><td>100</td><td>337 PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	106.73	-----	-----	94.66	32.26	6.63	32.82	6.00	100
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2388.52	54.42	74.00	-19.58	42.64	32.04	6.60	32.86	6.00	100	337 PEAK																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2412.00	106.73	-----	-----	94.66	32.26	6.63	32.82	6.00	100	337 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.56</td><td>42.41</td><td>54.00</td><td>-11.59</td><td>30.62</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>100</td><td>337 AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.56	42.41	54.00	-11.59	30.62	32.05	6.60	32.86	6.00	100	337 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>96.37</td><td>-----</td><td>-----</td><td>84.32</td><td>32.25</td><td>6.63</td><td>32.83</td><td>6.00</td><td>100</td><td>337 AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	96.37	-----	-----	84.32	32.25	6.63	32.83	6.00	100
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2389.56	42.41	54.00	-11.59	30.62	32.05	6.60	32.86	6.00	100	337 AVERAGE																																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																			
1	2412.00	96.37	-----	-----	84.32	32.25	6.63	32.83	6.00	100	337 AVERAGE																																																																																																		

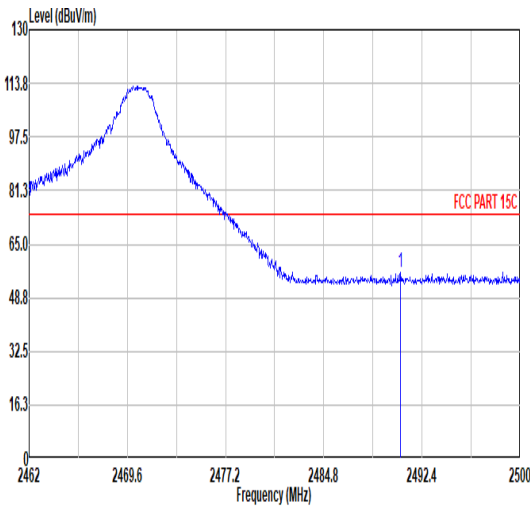
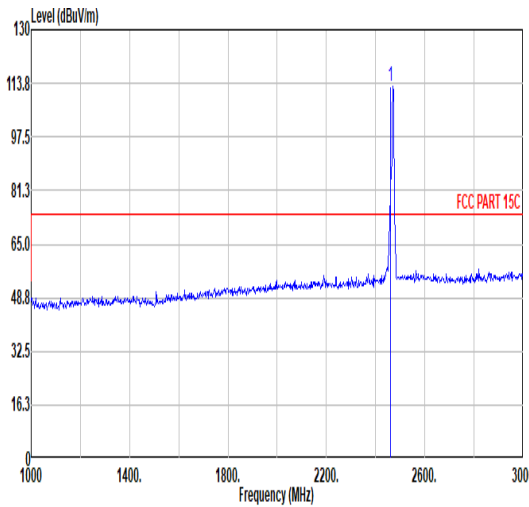
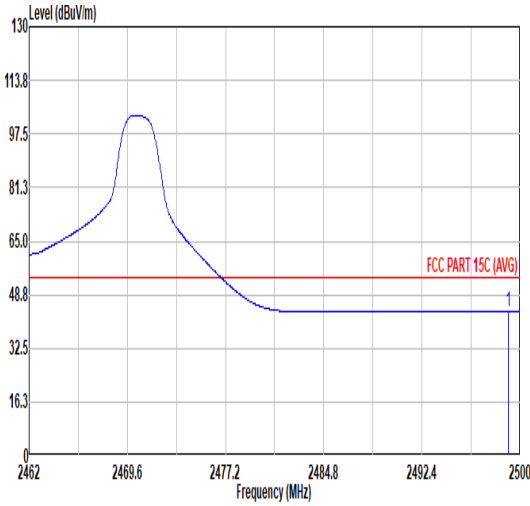
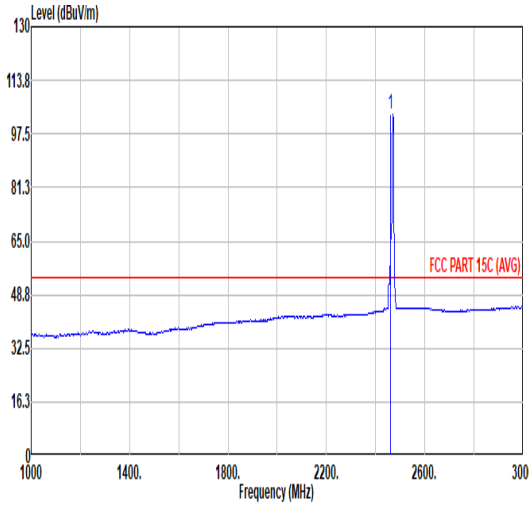


		12																																																					
Mode		Band Edge																																																					
		2400-2483.5_802.11ax HE20_CH1_Partial RU106/53_2412MHz																																																					
ANT		1																																																					
Pol.		Vertical																																																					
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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2318.97</td><td>54.13</td><td>74.00</td><td>-19.87</td><td>42.87</td><td>31.75</td><td>6.49</td><td>32.98</td><td>6.00</td><td>103</td><td>349</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2318.97	54.13	74.00	-19.87	42.87	31.75	6.49	32.98	6.00	103	349
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																														
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2318.97	54.13	74.00	-19.87	42.87	31.75	6.49	32.98	6.00	103	349	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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>108.01</td><td>-----</td><td>-----</td><td>95.97</td><td>32.24</td><td>6.63</td><td>32.83</td><td>6.00</td><td>103</td><td>349</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	108.01	-----	-----	95.97	32.24	6.63	32.83	6.00	103	349
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																														
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2412.00	108.01	-----	-----	95.97	32.24	6.63	32.83	6.00	103	349	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2309.43</td><td>42.42</td><td>54.00</td><td>-11.58</td><td>30.63</td><td>32.05</td><td>6.60</td><td>32.86</td><td>6.00</td><td>103</td><td>349</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2309.43	42.42	54.00	-11.58	30.63	32.05	6.60	32.86	6.00	103	349
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																														
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2309.43	42.42	54.00	-11.58	30.63	32.05	6.60	32.86	6.00	103	349	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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>97.56</td><td>-----</td><td>-----</td><td>85.51</td><td>32.25</td><td>6.63</td><td>32.83</td><td>6.00</td><td>103</td><td>349</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	97.56	-----	-----	85.51	32.25	6.63	32.83	6.00	103	349
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																														
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2412.00	97.56	-----	-----	85.51	32.25	6.63	32.83	6.00	103	349	AVERAGE																																											

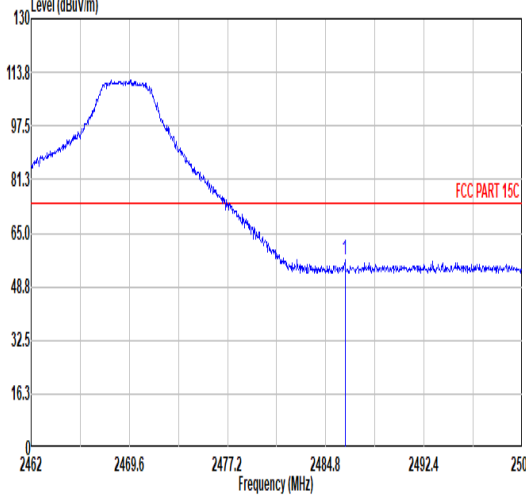
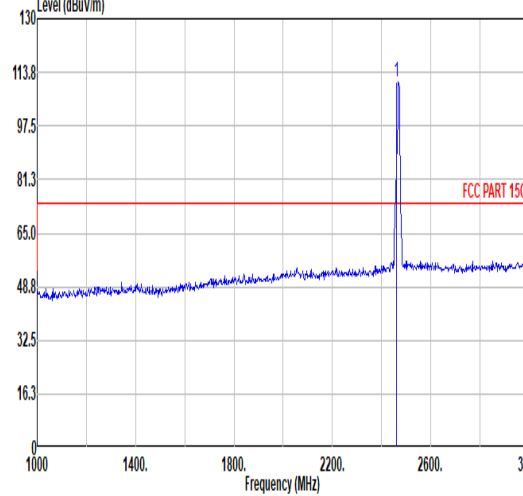
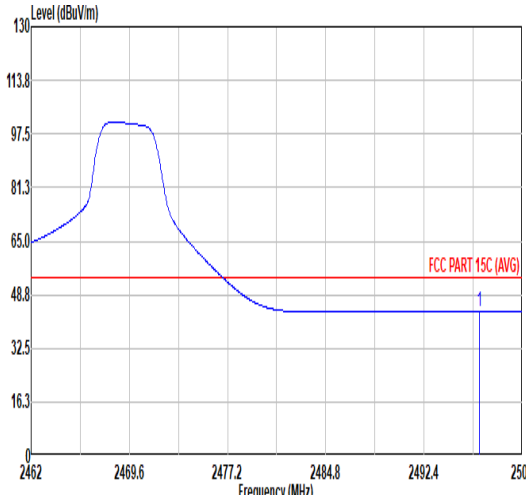
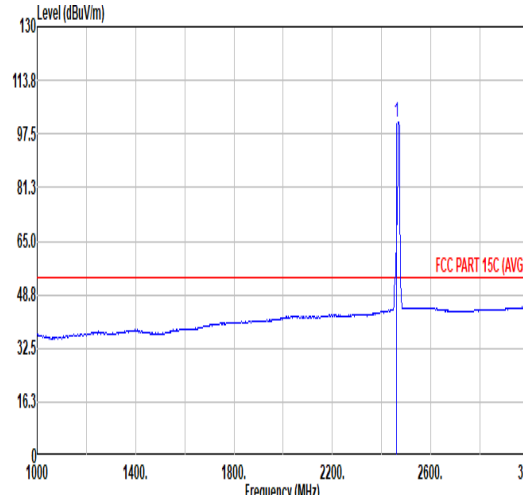


Mode	13																																																																																																														
	Band Edge																																																																																																														
	2400-2483.5_802.11ax HE20_CH11_Partial RU26/8_2462MHz																																																																																																														
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>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>2498.29</td><td>56.64</td><td>74.00</td><td>-17.36</td><td>43.59</td><td>32.89</td><td>6.75</td><td>32.59</td><td>6.00</td><td>377</td><td>338</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	2498.29	56.64	74.00	-17.36	43.59	32.89	6.75	32.59	6.00	377	338	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>2462.00</td><td>112.90</td><td>-----</td><td>-----</td><td>100.16</td><td>32.68</td><td>6.72</td><td>32.66</td><td>6.00</td><td>377</td><td>338</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	2462.00	112.90	-----	-----	100.16	32.68	6.72	32.66	6.00	377	338
	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	2498.29	56.64	74.00	-17.36	43.59	32.89	6.75	32.59	6.00	377	338	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	112.90	-----	-----	100.16	32.68	6.72	32.66	6.00	377	338	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>2498.29</td><td>43.64</td><td>54.00</td><td>-10.36</td><td>30.59</td><td>32.89</td><td>6.75</td><td>32.59</td><td>6.00</td><td>377</td><td>338</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	2498.29	43.64	54.00	-10.36	30.59	32.89	6.75	32.59	6.00	377	338	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>2462.00</td><td>103.54</td><td>-----</td><td>-----</td><td>90.83</td><td>32.66</td><td>6.71</td><td>32.66</td><td>6.00</td><td>377</td><td>338</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	2462.00	103.54	-----	-----	90.83	32.66	6.71	32.66	6.00	377	338
	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	2498.29	43.64	54.00	-10.36	30.59	32.89	6.75	32.59	6.00	377	338	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	103.54	-----	-----	90.83	32.66	6.71	32.66	6.00	377	338	AVERAGE																																																																																																			

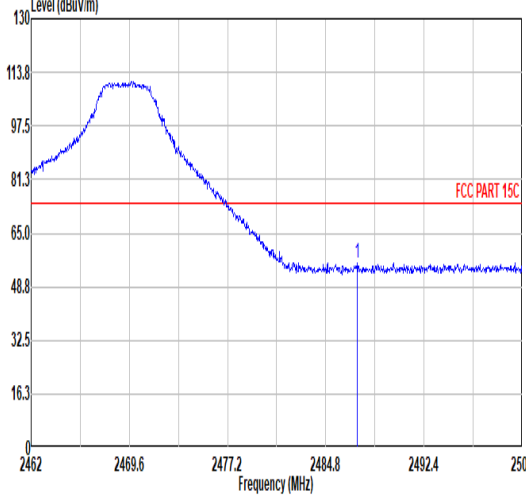
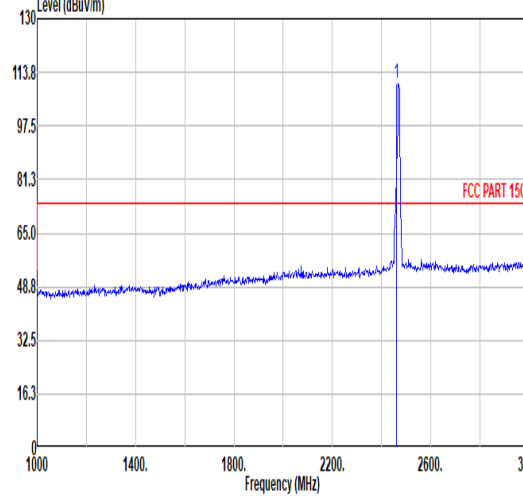
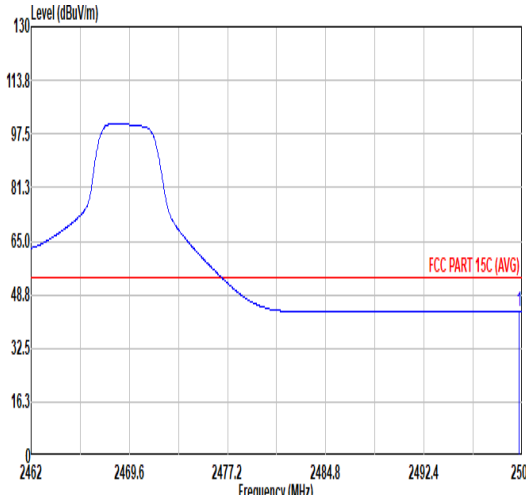
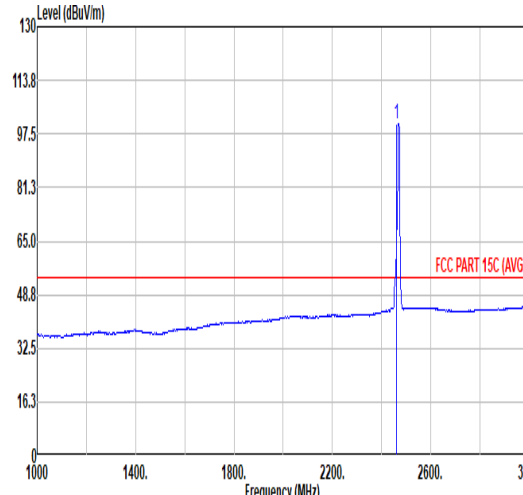


Mode	13																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11ax HE20_CH11_Partial RU26/8_2462MHz																																																																																																			
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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2490.73</td><td>56.26</td><td>74.00</td><td>-17.74</td><td>43.30</td><td>32.83</td><td>6.74</td><td>32.61</td><td>6.00</td><td>100</td><td>348</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2490.73	56.26	74.00	-17.74	43.30	32.83	6.74	32.61	6.00	100	348	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>113.02</td><td>-----</td><td>-----</td><td>100.31</td><td>32.66</td><td>6.71</td><td>32.66</td><td>6.00</td><td>100</td><td>348</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	113.02	-----	-----	100.31	32.66	6.71	32.66	6.00	100	348	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2490.73	56.26	74.00	-17.74	43.30	32.83	6.74	32.61	6.00	100	348	PEAK																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2462.00	113.02	-----	-----	100.31	32.66	6.71	32.66	6.00	100	348	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2499.09</td><td>43.70</td><td>54.00</td><td>-10.30</td><td>30.64</td><td>32.89</td><td>6.75</td><td>32.58</td><td>6.00</td><td>100</td><td>348</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2499.09	43.70	54.00	-10.30	30.64	32.89	6.75	32.58	6.00	100	348	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>103.29</td><td>-----</td><td>-----</td><td>90.58</td><td>32.66</td><td>6.71</td><td>32.66</td><td>6.00</td><td>100</td><td>348</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	103.29	-----	-----	90.58	32.66	6.71	32.66	6.00	100	348	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2499.09	43.70	54.00	-10.30	30.64	32.89	6.75	32.58	6.00	100	348	AVERAGE																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2462.00	103.29	-----	-----	90.58	32.66	6.71	32.66	6.00	100	348	AVERAGE																																																																																								

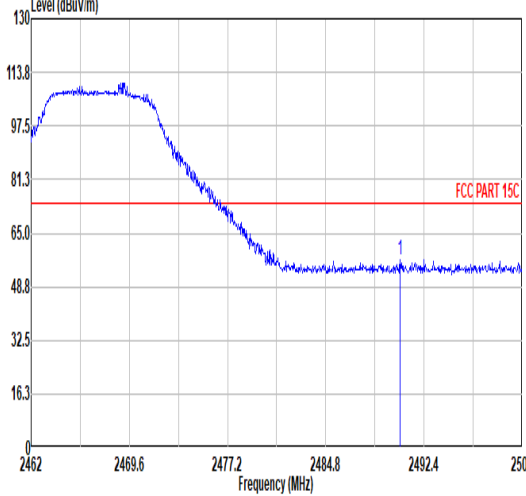
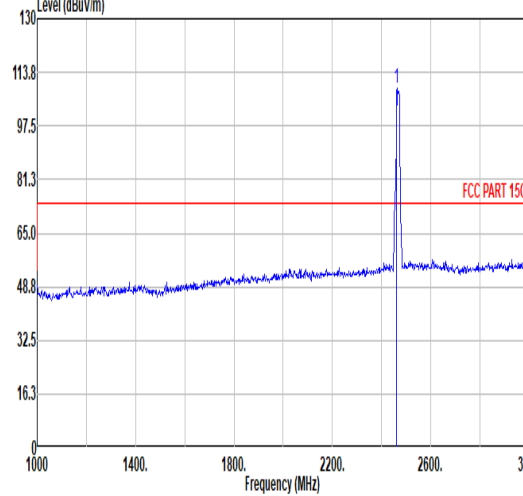
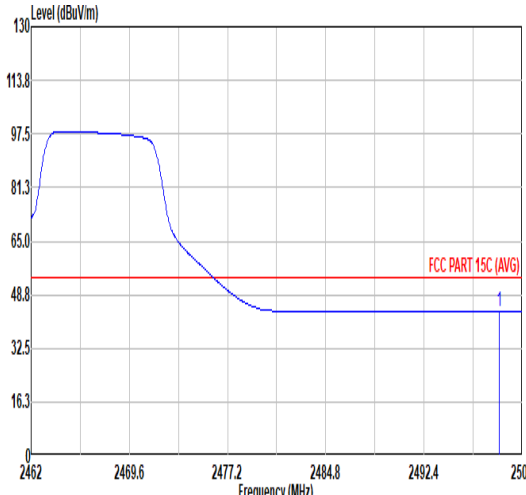
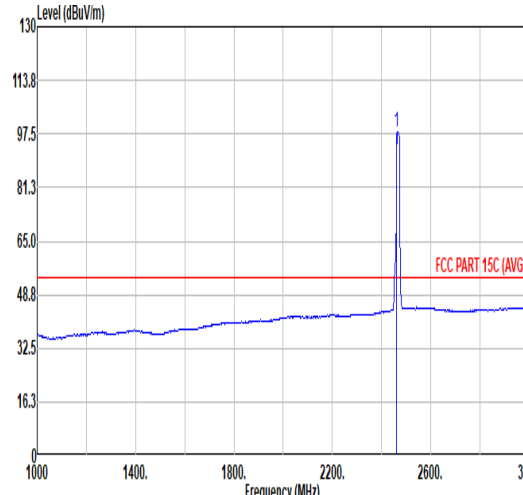


		14																																																																																						
Mode		Band Edge																																																																																						
		2400-2483.5_802.11ax HE20_CH11_Partial RU53/40_2462MHz																																																																																						
ANT		1																																																																																						
Pol.	Horizontal										Fundamental																																																																													
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	2486.28	56.75	74.00	-17.25	43.84	32.79	6.74	32.62	6.00	375	339	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>2462.00</td><td>111.00</td><td>-----</td><td>-----</td><td>98.40</td><td>32.64</td><td>6.71</td><td>32.67</td><td>6.00</td><td>375</td><td>339</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	2462.00	111.00	-----	-----	98.40	32.64	6.71	32.67	6.00	375	339
	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	2486.28	56.75	74.00	-17.25	43.84	32.79	6.74	32.62	6.00	375	339	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	111.00	-----	-----	98.40	32.64	6.71	32.67	6.00	375	339	PEAK																																																																												
Avg																																																																																								
		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	2496.69	43.67	54.00	-10.33	30.64	32.87	6.75	32.59	6.00	375	339	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>2462.00</td><td>101.21</td><td>-----</td><td>-----</td><td>88.53</td><td>32.64</td><td>6.71</td><td>32.67</td><td>6.00</td><td>375</td><td>339</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	2462.00	101.21	-----	-----	88.53	32.64	6.71	32.67	6.00	375	339
	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	2496.69	43.67	54.00	-10.33	30.64	32.87	6.75	32.59	6.00	375	339	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	101.21	-----	-----	88.53	32.64	6.71	32.67	6.00	375	339	AVERAGE																																																																												

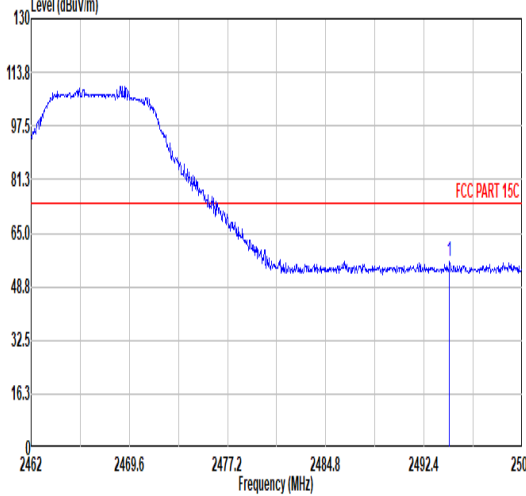
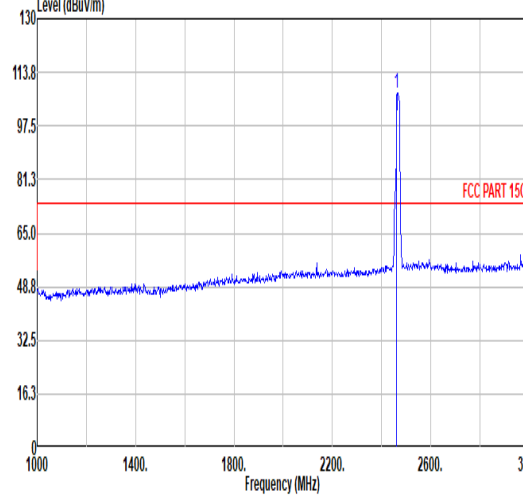
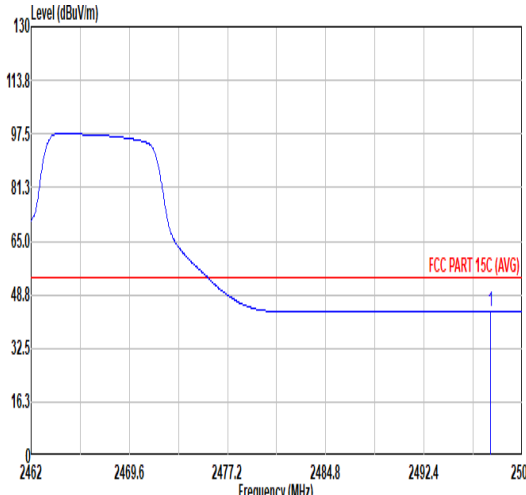
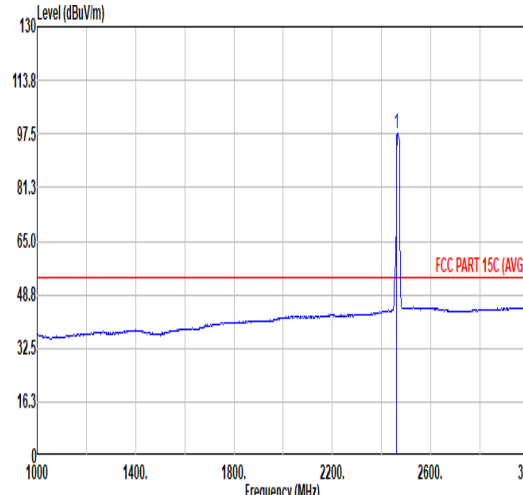


Mode	14																																																																																																		
	Band Edge																																																																																																		
	2400-2483.5_802.11ax HE20_CH11_Partial RU53/40_2462MHz																																																																																																		
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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2487.23</td><td>55.95</td><td>74.00</td><td>-18.05</td><td>43.03</td><td>32.80</td><td>6.74</td><td>32.62</td><td>6.00</td><td>100</td><td>352</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2487.23	55.95	74.00	-18.05	43.03	32.80	6.74	32.62	6.00	100	352	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>110.16</td><td>-----</td><td>-----</td><td>97.48</td><td>32.64</td><td>6.71</td><td>32.67</td><td>6.00</td><td>100</td><td>352</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	110.16	-----	-----	97.48	32.64	6.71	32.67	6.00	100	352
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2487.23	55.95	74.00	-18.05	43.03	32.80	6.74	32.62	6.00	100	352	PEAK																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2462.00	110.16	-----	-----	97.48	32.64	6.71	32.67	6.00	100	352	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2499.73</td><td>43.71</td><td>54.00</td><td>-10.29</td><td>30.63</td><td>32.90</td><td>6.76</td><td>32.58</td><td>6.00</td><td>100</td><td>352</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2499.73	43.71	54.00	-10.29	30.63	32.90	6.76	32.58	6.00	100	352	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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>100.71</td><td>-----</td><td>-----</td><td>88.03</td><td>32.64</td><td>6.71</td><td>32.67</td><td>6.00</td><td>100</td><td>352</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	100.71	-----	-----	88.03	32.64	6.71	32.67	6.00	100	352
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2499.73	43.71	54.00	-10.29	30.63	32.90	6.76	32.58	6.00	100	352	AVERAGE																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2462.00	100.71	-----	-----	88.03	32.64	6.71	32.67	6.00	100	352	AVERAGE																																																																																							

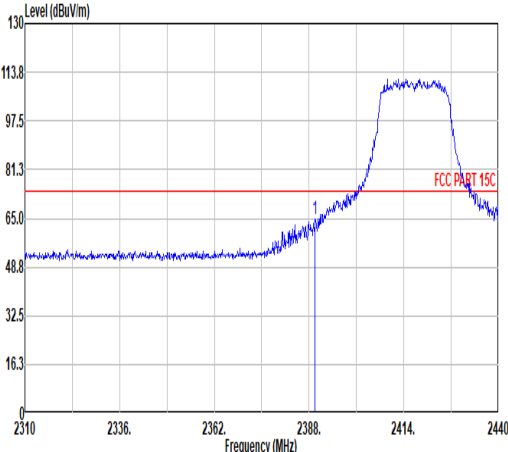
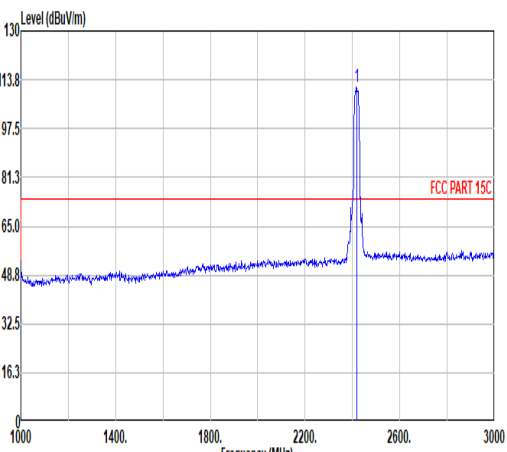
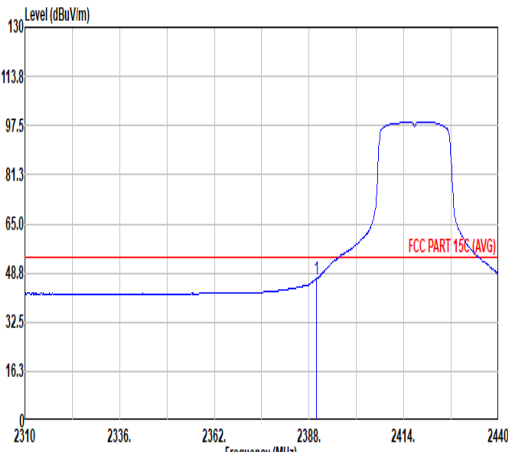
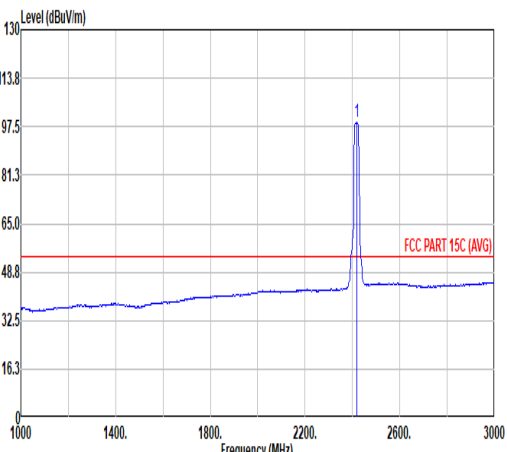


Mode	15																																																					
	Band Edge																																																					
	2400-2483.5_802.11ax HE20_CH11_Partial RU106/54_2462MHz																																																					
ANT	1																																																					
Pol.	Horizontal						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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2490.58</td><td>56.90</td><td>74.00</td><td>-17.10</td><td>43.95</td><td>32.82</td><td>6.74</td><td>32.61</td><td>6.00</td><td>342</td><td>341 PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2490.58	56.90	74.00	-17.10	43.95	32.82	6.74	32.61	6.00	342
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2490.58	56.90	74.00	-17.10	43.95	32.82	6.74	32.61	6.00	342	341 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>108.68</td><td>-----</td><td>-----</td><td>96.04</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td><td>342</td><td>341 PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	108.68	-----	-----	96.04	32.61	6.71	32.68	6.00	342
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2462.00	108.68	-----	-----	96.04	32.61	6.71	32.68	6.00	342	341 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.21</td><td>43.62</td><td>54.00</td><td>-10.38</td><td>30.57</td><td>32.89</td><td>6.75</td><td>32.59</td><td>6.00</td><td>342</td><td>341 AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2498.21	43.62	54.00	-10.38	30.57	32.89	6.75	32.59	6.00	342
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2498.21	43.62	54.00	-10.38	30.57	32.89	6.75	32.59	6.00	342	341 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>98.33</td><td>-----</td><td>-----</td><td>85.69</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td><td>342</td><td>341 AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	98.33	-----	-----	85.69	32.61	6.71	32.68	6.00	342
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	2462.00	98.33	-----	-----	85.69	32.61	6.71	32.68	6.00	342	341 AVERAGE																																											

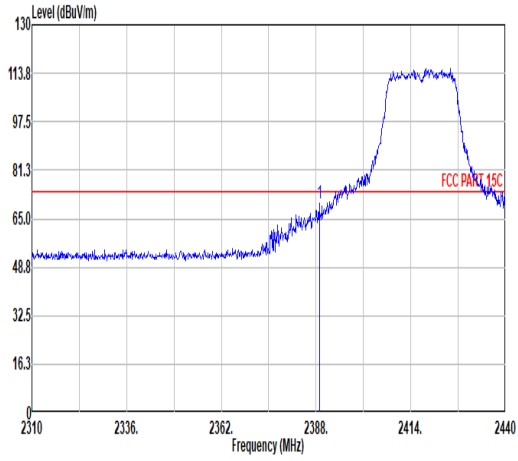
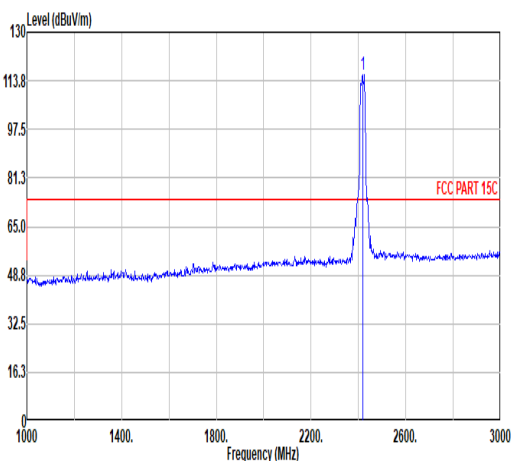
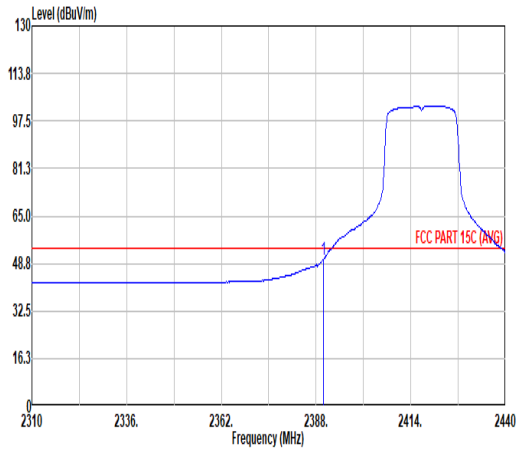
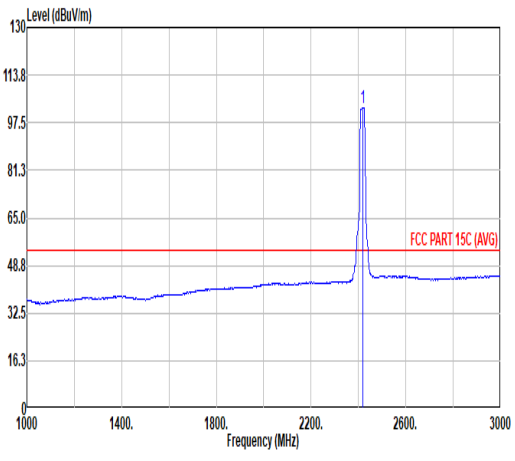


Mode	15																																																																																															
	Band Edge																																																																																															
	2400-2483.5_802.11ax HE20_CH11_Partial RU106/54_2462MHz																																																																																															
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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2494.38</td><td>56.39</td><td>74.00</td><td>-17.61</td><td>43.38</td><td>32.86</td><td>6.75</td><td>32.60</td><td>6.00</td><td>273</td><td>0 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2494.38	56.39	74.00	-17.61	43.38	32.86	6.75	32.60	6.00	273	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>107.53</td><td>-----</td><td>-----</td><td>94.86</td><td>32.63</td><td>6.71</td><td>32.67</td><td>6.00</td><td>273</td><td>0 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	107.53	-----	-----	94.86	32.63	6.71	32.67	6.00	273
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2494.38	56.39	74.00	-17.61	43.38	32.86	6.75	32.60	6.00	273	0 PEAK																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2462.00	107.53	-----	-----	94.86	32.63	6.71	32.67	6.00	273	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2497.57</td><td>43.63</td><td>54.00</td><td>-10.37</td><td>30.59</td><td>32.88</td><td>6.75</td><td>32.59</td><td>6.00</td><td>273</td><td>0 AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2497.57	43.63	54.00	-10.37	30.59	32.88	6.75	32.59	6.00	273	0 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>97.78</td><td>-----</td><td>-----</td><td>85.14</td><td>32.61</td><td>6.71</td><td>32.68</td><td>6.00</td><td>273</td><td>0 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	97.78	-----	-----	85.14	32.61	6.71	32.68	6.00	273
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2497.57	43.63	54.00	-10.37	30.59	32.88	6.75	32.59	6.00	273	0 AVERAGE																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																						
1	2462.00	97.78	-----	-----	85.14	32.61	6.71	32.68	6.00	273	0 AVERAGE																																																																																					

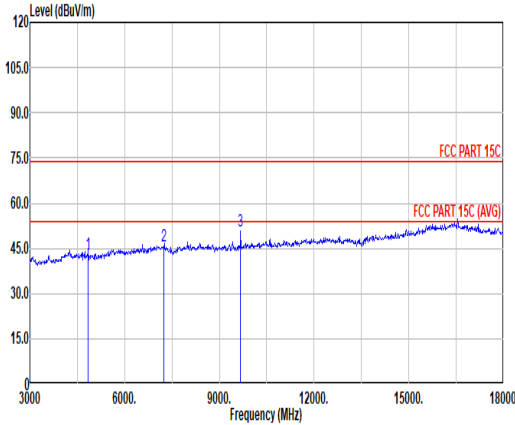
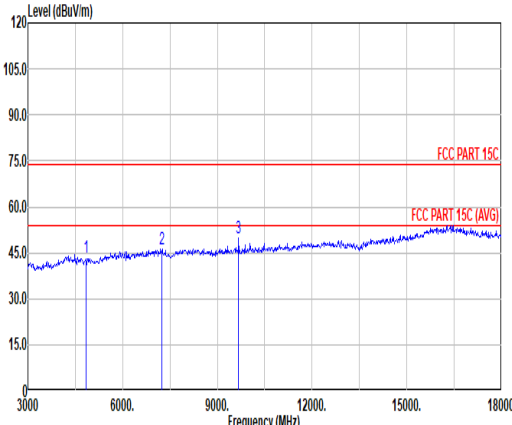
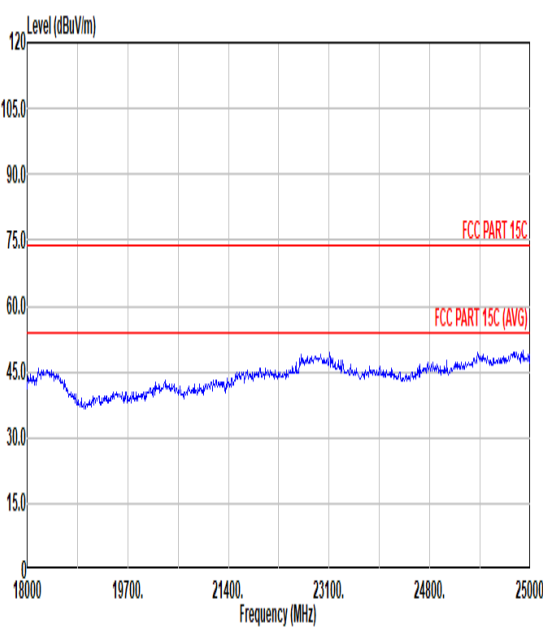
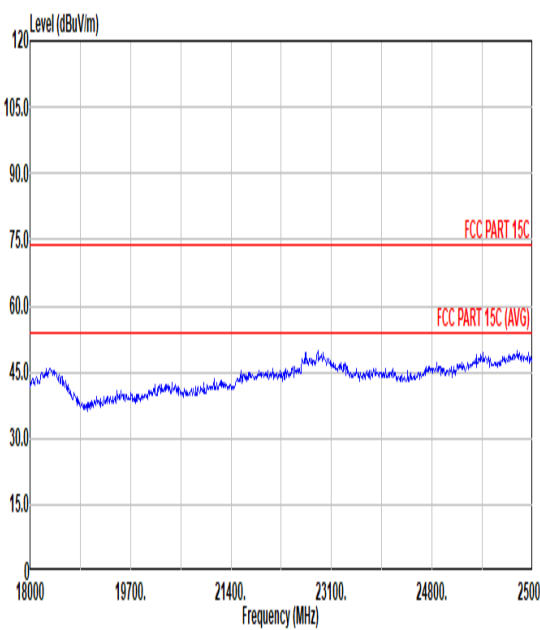


	16																																																																																
Mode	Band Edge																																																																																
	2400-2483.5_802.11ax HE20_CH02_2417MHz																																																																																
ANT	1																																																																																
Pol.	Horizontal						Fundamental																																																																										
Peak																																																																																	
	<table><thead><tr><th></th><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></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></thead><tbody><tr><td>1</td><td>2389.69</td><td>64.74</td><td>74.00</td><td>-9.26</td><td>52.94</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>265</td><td>171 PEAK</td></tr></tbody></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	2389.69	64.74	74.00	-9.26	52.94	32.06	6.60	32.86	6.00	265	171 PEAK	<table><thead><tr><th></th><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></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></thead><tbody><tr><td>1</td><td>2417.00</td><td>111.38</td><td>-----</td><td>99.27</td><td>32.28</td><td>6.64</td><td>32.81</td><td>6.00</td><td>265</td><td>171 PEAK</td></tr></tbody></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	2417.00	111.38	-----	99.27	32.28	6.64	32.81	6.00	265
	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	2389.69	64.74	74.00	-9.26	52.94	32.06	6.60	32.86	6.00	265	171 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	2417.00	111.38	-----	99.27	32.28	6.64	32.81	6.00	265	171 PEAK																																																																							
Avg																																																																																	
	<table><thead><tr><th></th><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></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></thead><tbody><tr><td>1</td><td>2389.95</td><td>46.79</td><td>54.00</td><td>-7.21</td><td>34.99</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>265</td><td>171 AVERAGE</td></tr></tbody></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	2389.95	46.79	54.00	-7.21	34.99	32.06	6.60	32.86	6.00	265	171 AVERAGE	<table><thead><tr><th></th><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></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></thead><tbody><tr><td>1</td><td>2417.00</td><td>98.86</td><td>-----</td><td>86.68</td><td>32.32</td><td>6.65</td><td>32.79</td><td>6.00</td><td>265</td><td>171 AVERAGE</td></tr></tbody></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	2417.00	98.86	-----	86.68	32.32	6.65	32.79	6.00	265
	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	2389.95	46.79	54.00	-7.21	34.99	32.06	6.60	32.86	6.00	265	171 AVERAGE																																																																						
	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	2417.00	98.86	-----	86.68	32.32	6.65	32.79	6.00	265	171 AVERAGE																																																																							



Mode	16																																																																																																										
	Band Edge																																																																																																										
	2400-2483.5_802.11ax HE20_CH02_2417MHz																																																																																																										
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 Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2388.91</td><td>70.11</td><td>74.00</td><td>-3.89</td><td>58.33</td><td>32.04</td><td>6.60</td><td>32.86</td><td>6.00</td><td>119</td><td>233 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	2388.91	70.11	74.00	-3.89	58.33	32.04	6.60	32.86	6.00	119	233 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 Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2417.00</td><td>115.98</td><td>-----</td><td>-----</td><td>103.83</td><td>32.31</td><td>6.64</td><td>32.80</td><td>6.00</td><td>119</td><td>233 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	2417.00	115.98	-----	-----	103.83	32.31	6.64	32.80	6.00	119
	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	2388.91	70.11	74.00	-3.89	58.33	32.04	6.60	32.86	6.00	119	233 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	2417.00	115.98	-----	-----	103.83	32.31	6.64	32.80	6.00	119	233 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 Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>50.05</td><td>54.00</td><td>-3.95</td><td>38.25</td><td>32.06</td><td>6.60</td><td>32.86</td><td>6.00</td><td>119</td><td>233 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	50.05	54.00	-3.95	38.25	32.06	6.60	32.86	6.00	119	233 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 Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</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>cm</th><th>deg</th></tr><tr><td>1</td><td>2417.00</td><td>102.67</td><td>-----</td><td>-----</td><td>90.49</td><td>32.32</td><td>6.65</td><td>32.79</td><td>6.00</td><td>119</td><td>233 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	2417.00	102.67	-----	-----	90.49	32.32	6.65	32.79	6.00	119
	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	50.05	54.00	-3.95	38.25	32.06	6.60	32.86	6.00	119	233 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	2417.00	102.67	-----	-----	90.49	32.32	6.65	32.79	6.00	119	233 AVERAGE																																																																																																

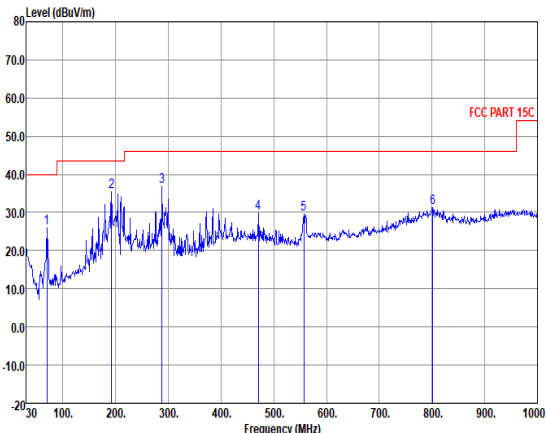
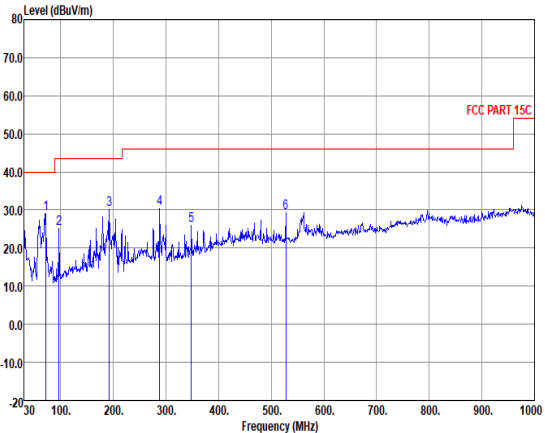


Mode	16																																																																																																																																																				
	Harmonic																																																																																																																																																				
	2400-2483.5_802.11ax HE20_CH02_2417MHz																																																																																																																																																				
ANT	1																																																																																																																																																				
Pol.	Horizontal						Vertical																																																																																																																																														
Peak Avg																																																																																																																																																					
	<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>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></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 4834.00</td><td>43.14</td><td>74.00</td><td>-30.86</td><td>60.36</td><td>34.20</td><td>9.48</td><td>60.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2 7251.00</td><td>45.56</td><td>74.00</td><td>-28.44</td><td>58.28</td><td>35.80</td><td>11.67</td><td>60.19</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3 9675.00</td><td>50.54</td><td>91.00</td><td>-40.46</td><td>60.83</td><td>36.95</td><td>13.57</td><td>60.81</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			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 4834.00	43.14	74.00	-30.86	60.36	34.20	9.48	60.90	0.00	---	---	PEAK	2 7251.00	45.56	74.00	-28.44	58.28	35.80	11.67	60.19	0.00	---	---	PEAK	3 9675.00	50.54	91.00	-40.46	60.83	36.95	13.57	60.81	0.00	---	---	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>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></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 4834.00</td><td>43.54</td><td>74.00</td><td>-30.46</td><td>60.76</td><td>34.20</td><td>9.48</td><td>60.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2 7251.00</td><td>46.13</td><td>74.00</td><td>-27.87</td><td>58.85</td><td>35.80</td><td>11.67</td><td>60.19</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>3 9675.00</td><td>49.76</td><td>96.00</td><td>-46.24</td><td>60.05</td><td>36.95</td><td>13.57</td><td>60.81</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			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 4834.00	43.54	74.00	-30.46	60.76	34.20	9.48	60.90	0.00	---	---	PEAK	2 7251.00	46.13	74.00	-27.87	58.85	35.80	11.67	60.19	0.00	---	---	PEAK	3 9675.00	49.76	96.00	-46.24	60.05	36.95	13.57	60.81	0.00	---	---
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																											
1 4834.00	43.14	74.00	-30.86	60.36	34.20	9.48	60.90	0.00	---	---	PEAK																																																																																																																																										
2 7251.00	45.56	74.00	-28.44	58.28	35.80	11.67	60.19	0.00	---	---	PEAK																																																																																																																																										
3 9675.00	50.54	91.00	-40.46	60.83	36.95	13.57	60.81	0.00	---	---	Peak																																																																																																																																										
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor																																																																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																											
1 4834.00	43.54	74.00	-30.46	60.76	34.20	9.48	60.90	0.00	---	---	PEAK																																																																																																																																										
2 7251.00	46.13	74.00	-27.87	58.85	35.80	11.67	60.19	0.00	---	---	PEAK																																																																																																																																										
3 9675.00	49.76	96.00	-46.24	60.05	36.95	13.57	60.81	0.00	---	---	Peak																																																																																																																																										
Peak																																																																																																																																																					

Note:



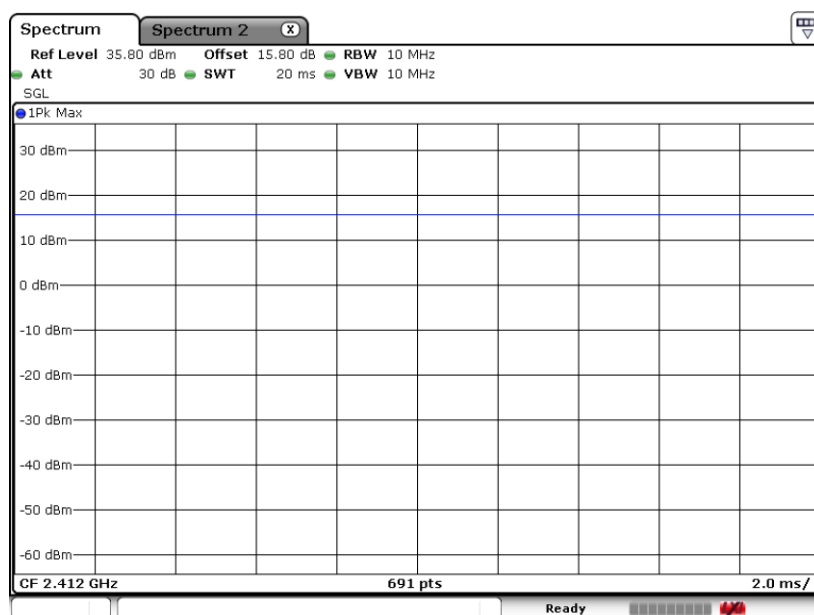
1. The Remark #3 is non-restricted frequency which limit is 100kHz-PSD down 20dB
2. Only the worst case has assessed 18G ~25GHz to test.

Mode	17																																																																																																																																																																																																										
	LF																																																																																																																																																																																																										
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																																																																																																																										
ANT	1																																																																																																																																																																																																										
Pol.	Horizontal						Vertical																																																																																																																																																																																																				
Peak																																																																																																																																																																																																											
	Site : 03CH06-KS Condition : FCC PART 15C 3m LF 6111D SN44483 HORIZONTAL Project : 362612						Site : 03CH06-KS Condition : FCC PART 15C 3m LF 6111D SN44483 VERTICAL Project : 362612																																																																																																																																																																																																				
	<table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>Read</th><th>Cable</th><th>Antenna</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><th></th></tr><tr><td>1</td><td>69.77</td><td>26.04</td><td>-13.96</td><td>40.00</td><td>44.97</td><td>0.96</td><td>12.50</td><td>32.39</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>191.99</td><td>35.36</td><td>-8.14</td><td>43.50</td><td>50.80</td><td>1.87</td><td>14.86</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>288.02</td><td>36.92</td><td>-9.08</td><td>46.00</td><td>47.64</td><td>2.29</td><td>19.16</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>470.38</td><td>29.74</td><td>-16.26</td><td>46.00</td><td>35.95</td><td>2.93</td><td>23.46</td><td>32.60</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>556.71</td><td>29.64</td><td>-16.36</td><td>46.00</td><td>33.49</td><td>3.18</td><td>25.45</td><td>32.48</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>801.15</td><td>31.19</td><td>-14.81</td><td>46.00</td><td>31.21</td><td>3.82</td><td>28.22</td><td>32.06</td><td>---</td><td>---</td><td>Peak</td></tr></table>							Freq	Level	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark		MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg		1	69.77	26.04	-13.96	40.00	44.97	0.96	12.50	32.39	---	---	Peak	2	191.99	35.36	-8.14	43.50	50.80	1.87	14.86	32.17	---	---	Peak	3	288.02	36.92	-9.08	46.00	47.64	2.29	19.16	32.17	---	---	Peak	4	470.38	29.74	-16.26	46.00	35.95	2.93	23.46	32.60	---	---	Peak	5	556.71	29.64	-16.36	46.00	33.49	3.18	25.45	32.48	---	---	Peak	6	801.15	31.19	-14.81	46.00	31.21	3.82	28.22	32.06	---	---	Peak	<table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>Read</th><th>Cable</th><th>Antenna</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th></th><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><th></th></tr><tr><td>1</td><td>71.71</td><td>29.04</td><td>-10.96</td><td>40.00</td><td>47.74</td><td>0.98</td><td>12.70</td><td>32.38</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>96.93</td><td>25.00</td><td>-18.50</td><td>43.50</td><td>40.17</td><td>1.31</td><td>15.71</td><td>32.19</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>191.99</td><td>30.13</td><td>-13.37</td><td>43.50</td><td>45.57</td><td>1.87</td><td>14.86</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>288.02</td><td>30.52</td><td>-15.48</td><td>46.00</td><td>41.24</td><td>2.29</td><td>19.16</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>348.16</td><td>26.08</td><td>-19.92</td><td>46.00</td><td>35.33</td><td>2.52</td><td>20.44</td><td>32.21</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>527.61</td><td>29.34</td><td>-16.66</td><td>46.00</td><td>34.01</td><td>3.10</td><td>24.77</td><td>32.54</td><td>---</td><td>---</td><td>Peak</td></tr></table>							Freq	Level	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark		MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg		1	71.71	29.04	-10.96	40.00	47.74	0.98	12.70	32.38	---	---	Peak	2	96.93	25.00	-18.50	43.50	40.17	1.31	15.71	32.19	---	---	Peak	3	191.99	30.13	-13.37	43.50	45.57	1.87	14.86	32.17	---	---	Peak	4	288.02	30.52	-15.48	46.00	41.24	2.29	19.16	32.17	---	---	Peak	5	348.16	26.08	-19.92	46.00	35.33	2.52	20.44	32.21	---	---	Peak	6	527.61	29.34	-16.66	46.00	34.01	3.10	24.77	32.54	---	---
	Freq	Level	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark																																																																																																																																																																																																
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg																																																																																																																																																																																																	
1	69.77	26.04	-13.96	40.00	44.97	0.96	12.50	32.39	---	---	Peak																																																																																																																																																																																																
2	191.99	35.36	-8.14	43.50	50.80	1.87	14.86	32.17	---	---	Peak																																																																																																																																																																																																
3	288.02	36.92	-9.08	46.00	47.64	2.29	19.16	32.17	---	---	Peak																																																																																																																																																																																																
4	470.38	29.74	-16.26	46.00	35.95	2.93	23.46	32.60	---	---	Peak																																																																																																																																																																																																
5	556.71	29.64	-16.36	46.00	33.49	3.18	25.45	32.48	---	---	Peak																																																																																																																																																																																																
6	801.15	31.19	-14.81	46.00	31.21	3.82	28.22	32.06	---	---	Peak																																																																																																																																																																																																
	Freq	Level	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark																																																																																																																																																																																																
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB/m	dB	cm	deg																																																																																																																																																																																																	
1	71.71	29.04	-10.96	40.00	47.74	0.98	12.70	32.38	---	---	Peak																																																																																																																																																																																																
2	96.93	25.00	-18.50	43.50	40.17	1.31	15.71	32.19	---	---	Peak																																																																																																																																																																																																
3	191.99	30.13	-13.37	43.50	45.57	1.87	14.86	32.17	---	---	Peak																																																																																																																																																																																																
4	288.02	30.52	-15.48	46.00	41.24	2.29	19.16	32.17	---	---	Peak																																																																																																																																																																																																
5	348.16	26.08	-19.92	46.00	35.33	2.52	20.44	32.21	---	---	Peak																																																																																																																																																																																																
6	527.61	29.34	-16.66	46.00	34.01	3.10	24.77	32.54	---	---	Peak																																																																																																																																																																																																

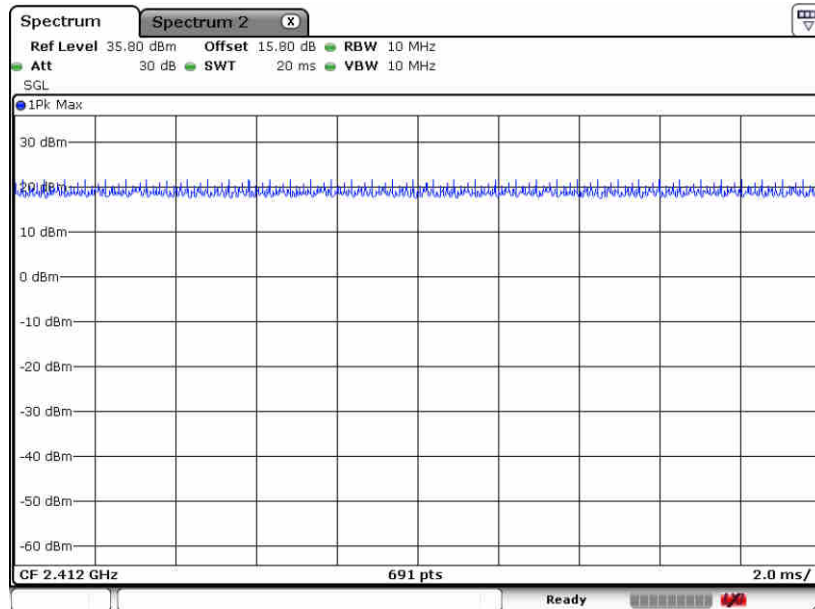
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	100	-	-	10Hz
802.11g	100	-	-	10Hz
802.11ax HE20	100	-	-	10Hz
802.11ax HE20 RU26	100	-	-	10Hz
802.11ax HE20 RU52	100	-	-	10Hz
802.11ax HE20 RU106	100	-	-	10Hz

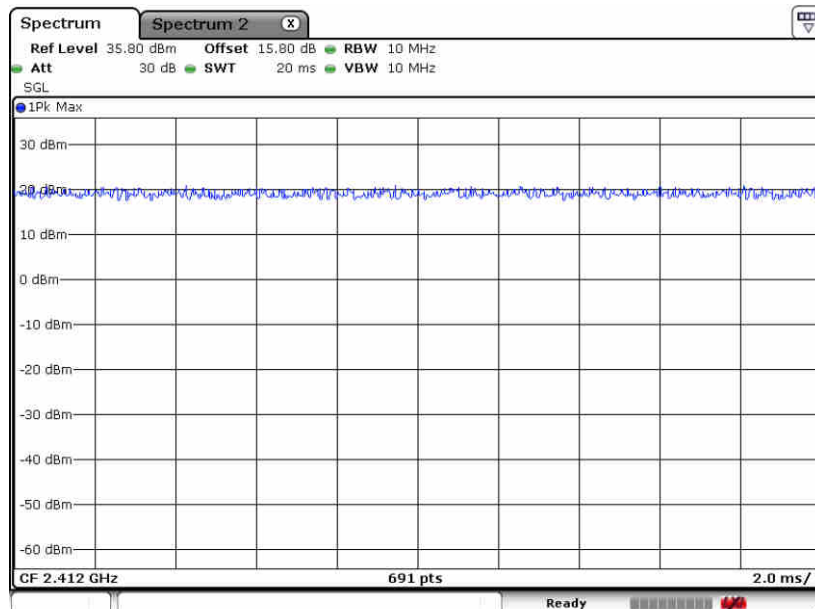
802.11b



802.11g

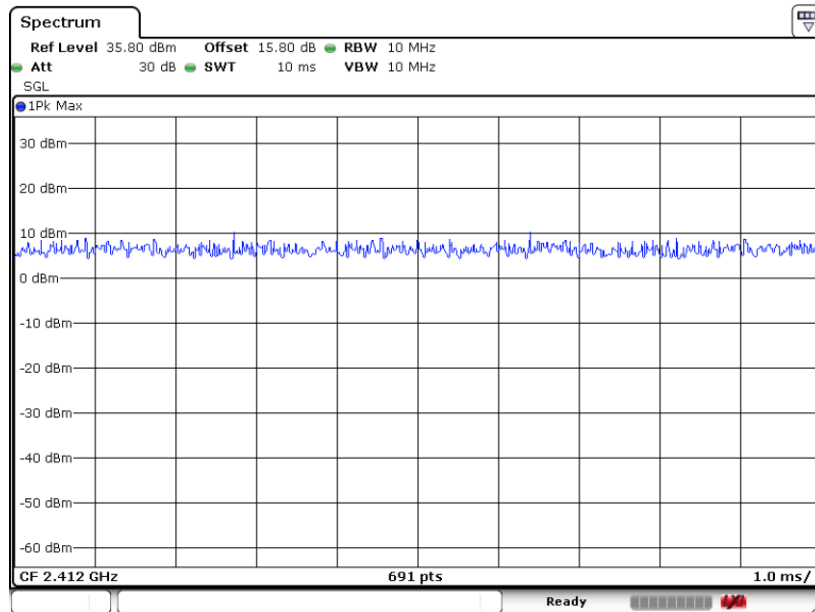


802.11ax HE20

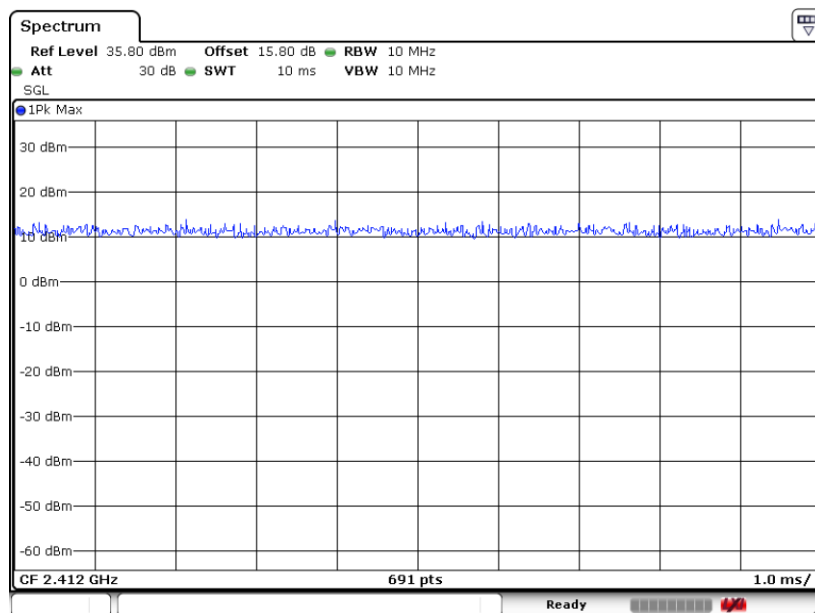




802.11 ax HE 20 RU26



802.11 ax HE 20 RU52





802.11 ax HE 20 RU106

