



FCC RF Test Report

APPLICANT : Quectel Wireless Solutions Co., Ltd.
EQUIPMENT : Smart Module
BRAND NAME : QUECTEL
MODEL NAME : SC686A-NA
FCC ID : XMR2022SC686ANA
STANDARD : FCC Part 15 Subpart E §15.407
CLASSIFICATION : (NII) Unlicensed National Information Infrastructure
TEST DATE(S) : Jan. 13, 2023 ~ Jan. 31, 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



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR310409D	Rev. 01	Initial issue of report	Mar. 09, 2023



SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit for U-NII-1/2A/2C	Limit for U-NII-3	Result	Remark
3.1	2.1049 & 15.403(i)	6dB, 26dB & 99% Bandwidth	-	6dB Bandwidth > 500kHz	Pass	-
3.2	15.407(a)	Maximum Conducted Output Power	≤ 24 dBm	≤ 30 dBm	Pass	-
3.3	15.407(a)	Power Spectral Density	≤ 11 dBm/MHz	≤ 30 dBm/500kHz	Pass	-
3.4	15.407(b)	Unwanted Emissions	15.407(b) & 15.209(a)	15.407(b)(4)(i) & 15.209(a)	Pass	Under limit 5.28 dB at 5350.40 MHz
3.5	15.207	AC Conducted Emission	15.207(a)	15.207(a)	Pass	Under limit 5.94 dB at 0.589 MHz
3.6	15.203 & 15.407(a)	Antenna Requirement	N/A	N/A	Pass	-

Note: This is the change FCC ID report. Since no changes have been made to this device, all test cases were leveraged from original report (FCC ID: XMR2022SC680ANA, report number FR2D2302D).

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.



1 General Description

1.1 Applicant

Quectel Wireless Solutions Co., Ltd.

Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, 200233, China

1.2 Manufacturer

Quectel Wireless Solutions Co., Ltd.

Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, 200233, China

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Smart Module
Brand Name	QUECTEL
Model Name	SC686A-NA
FCC ID	XMR2022SC686ANA
IMEI Code	Conducted: 862160060004446/862160060004453 Conduction: 862160060006342/862160060006359 Radiation: 862160060007969/862160060007977
HW Version	R1.0
SW Version	SC686ANAPAR60A02
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 Frequency Range	5180 MHz ~ 5240 MHz 5260 MHz ~ 5320 MHz 5500 MHz ~ 5720 MHz 5745 MHz ~ 5825 MHz
Maximum Output Power to Antenna	<5180 MHz ~ 5240 MHz> 802.11a : 15.56 dBm / 0.0360 W 802.11n HT20 : 14.44 dBm / 0.0278 W 802.11n HT40 : 14.95 dBm / 0.0313 W 802.11ac VHT20: 14.51 dBm / 0.0282 W 802.11ac VHT40: 15.06 dBm / 0.0321 W 802.11ac VHT80: 14.77 dBm / 0.0300 W <5260 MHz ~ 5320 MHz> 802.11a : 15.33 dBm / 0.0341 W 802.11n HT20 : 14.21 dBm / 0.0264 W 802.11n HT40 : 14.62 dBm / 0.0290 W 802.11ac VHT20: 14.28 dBm / 0.0268 W 802.11ac VHT40: 14.81 dBm / 0.0303 W 802.11ac VHT80: 14.56 dBm / 0.0286 W <5500 MHz ~ 5720 MHz > 802.11a : 15.37 dBm / 0.0344 W 802.11n HT20 : 14.29 dBm / 0.0269 W 802.11n HT40 : 14.85 dBm / 0.0305 W 802.11ac VHT20: 14.38 dBm / 0.0274 W 802.11ac VHT40: 14.97 dBm / 0.0314 W 802.11ac VHT80: 14.73 dBm / 0.0297 W <5745 MHz ~ 5825 MHz> 802.11a : 15.30 dBm / 0.0339 W 802.11n HT20 : 14.18 dBm / 0.0262 W 802.11n HT40 : 14.65 dBm / 0.0292 W 802.11ac VHT20: 14.24 dBm / 0.0265 W 802.11ac VHT40: 14.77 dBm / 0.0300 W 802.11ac VHT80: 14.17 dBm / 0.0261 W
99% Occupied Bandwidth	<5180 MHz ~ 5240 MHz> 802.11a : 16.73 MHz 802.11ac VHT20 : 17.88 MHz 802.11ac VHT40 : 36.46 MHz 802.11ac VHT80 : 75.88 MHz <5260 MHz ~ 5320 MHz> 802.11a : 16.78 MHz 802.11ac VHT20 : 17.93 MHz 802.11ac VHT40 : 36.46 MHz 802.11ac VHT80 : 75.76 MHz <5500 MHz ~ 5720 MHz> 802.11a : 16.78 MHz 802.11ac VHT20 : 17.93 MHz 802.11ac VHT40 : 36.46 MHz 802.11ac VHT80 : 75.64 MHz <5745 MHz ~ 5825 MHz> 802.11a : 16.78 MHz 802.11ac VHT20 : 17.93 MHz 802.11ac VHT40 : 36.56 MHz 802.11ac VHT80 : 75.76 MHz

Antenna Type / Gain	<5180 MHz ~ 5240 MHz> Folded Dipole Antenna with gain -0.67 dBi <5260 MHz ~ 5320 MHz> Folded Dipole Antenna with gain -0.19 dBi <5500 MHz ~ 5720 MHz> Folded Dipole Antenna with gain 1.28 dBi <5745 MHz ~ 5825 MHz> Folded Dipole Antenna with gain 1.10 dBi
Type of Modulation	802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM)

Note: For 802.11n HT20 / ac VHT20 and 802.11n HT40 / ac VHT40 mode, the whole testing has assessed only 802.11n VHT20/ VHT40 by referring to their higher conducted power.

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 FAX : +86-512-57900958		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO01-KS 03CH05-KS TH01-KS	CN1257	314309

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH05-KS	AUDIX	E3	6.2009-8-24
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 E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ ANSI C63.10-2013

Remark:

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

2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y 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)
5180-5240 MHz U-NII-1	36	5180	44	5220
	38*	5190	46*	5230
	40	5200	48	5240
	42 [#]	5210		
Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5260-5320 MHz U-NII-2A	52	5260	60	5300
	54*	5270	62*	5310
	56	5280	64	5320
	58 [#]	5290		
Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5500-5720MHz U-NII-2C	100	5500	112	5560
	102*	5510	116	5580
	104	5520	132	5660
	106 [#]	5530	134*	5670
	108	5540	136	5680
	110*	5550	140	5700
Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5745-5825 MHz U-NII-3	149	5745	157	5785
	151*	5755	159*	5795
	153	5765	161	5805
	155 [#]	5775	165	5825



Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
TDWR Channel	118*	5590	124	5620
	120	5600	126*	5630
	122 [#]	5610	128	5640

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
Straddle Channel	138 [#]	5690	144	5720
	142*	5710		

Note:

1. The above Frequency and Channel in "*" were 802.11n HT40 and 802.11ac VHT40.
2. The above Frequency and Channel in "[#]" were 802.11ac VHT80.

2.2 Test Mode

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

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ac VHT80	MCS0

AC Conducted Emission	Mode 1 : LTE Band 5 Idle+ WLAN Link(5G)+ Bluetooth Link + Powered by Test Jig
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Simultaneous transmission
802.11ac VHT80 CH58 (5290MHz)Tx + LTE Band 14(BW=5M)Link

Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11a	802.11a	802.11a	802.11a
L	Low	36	52	100	149
M	Middle	44	60	116	157
H	High	48	64	140	165
Straddle		-	-	144	-

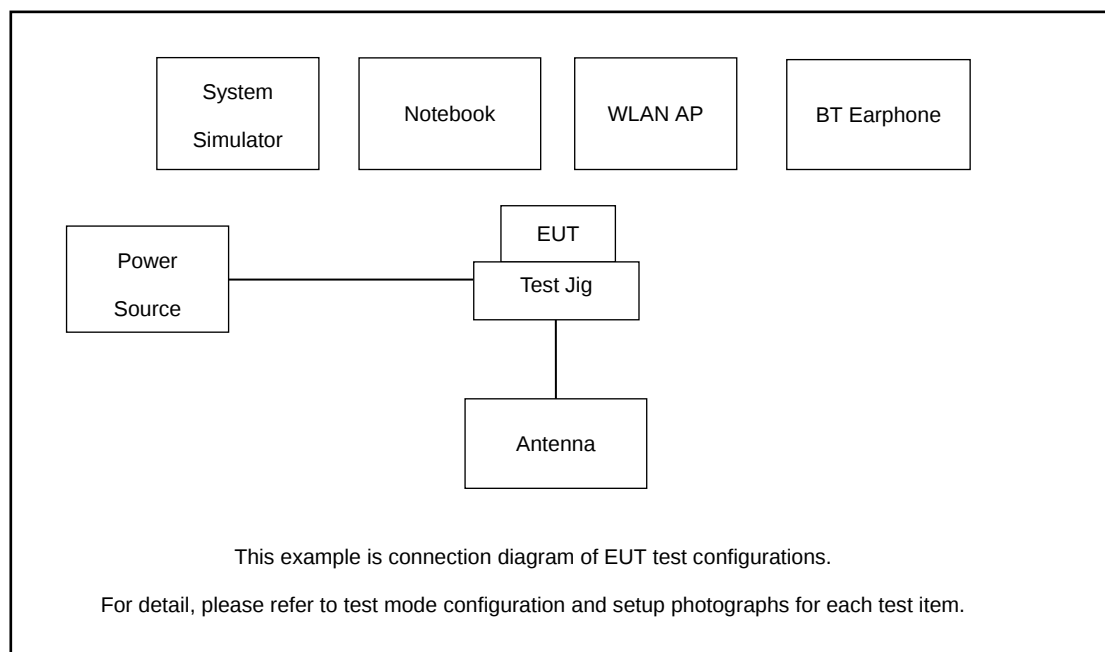
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11n HT20	802.11n HT20	802.11n HT20	802.11n HT20
L	Low	36	52	100	149
M	Middle	44	60	116	157
H	High	48	64	140	165
Straddle		-	-	144	-

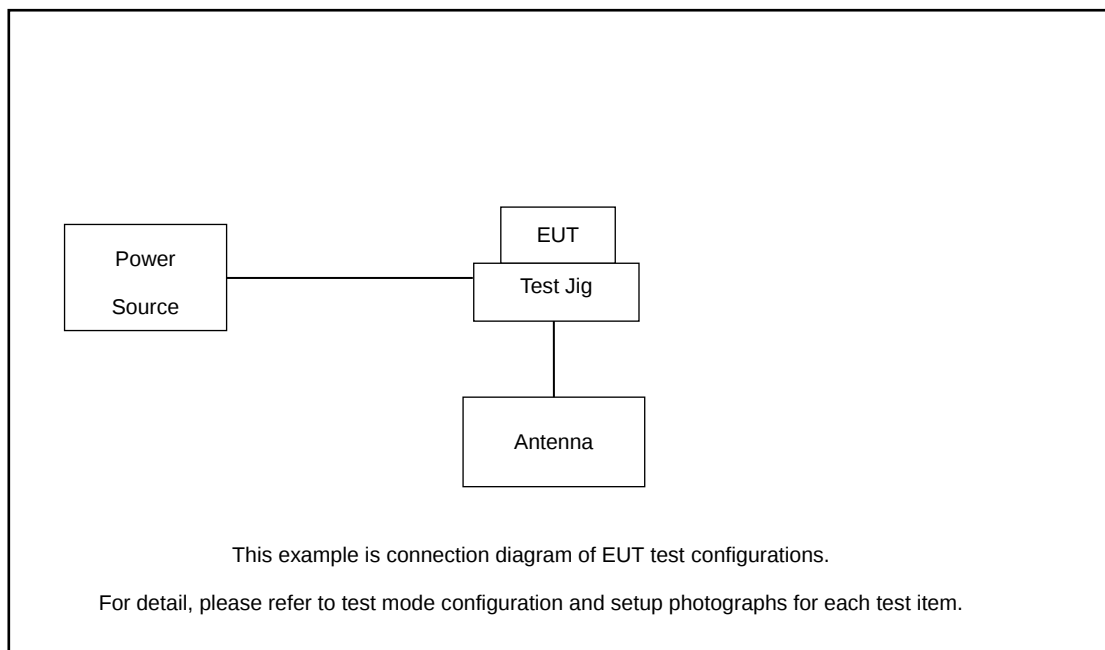
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11n HT40	802.11n HT40	802.11n HT40	802.11n HT40
L	Low	38	54	102	151
M	Middle	-	-	110	-
H	High	46	62	134	159
Straddle		-	-	142	-

Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11ac VHT80	802.11ac VHT80	802.11ac VHT80	802.11ac VHT80
L	Low	-	-	106	-
M	Middle	42	58	-	155
H	High	-	-	-	-
Straddle		-	-	138	-

2.3 Connection Diagram of Test System

For Conducted Emission:



For 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.	Bluetooth Earphone	Lenovo	LBH308	N/A	N/A	N/A
2.	LTE Base Station	Anritus	MT8821C	N/A	N/A	Unshielded,1.8m
3.	WLAN AP	D-link	DIR-655	KA21R655B1	N/A	Unshielded,1.8m
4.	Notebook	Lenovo	G480	QDS-BRCM1050I	N/A	AC I/P: Unshielded, 1.8 m DC O/P: Shielded, 1.8 m
5.	Test Jig	N/A	N/A	N/A	N/A	N/A
6.	Adapter	N/A	N/A	N/A	N/A	N/A
7.	Antenna	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 continuously transmit/receive.

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 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.

Offset = RF cable loss.

Following shows an offset computation example with cable loss 7.5 dB.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)}. \\ &= 7.5 \text{ (dB)}\end{aligned}$$

3 Test Result

3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

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

26dB and 99% Occupied bandwidth are reporting only.

3.1.2 Measuring Instruments

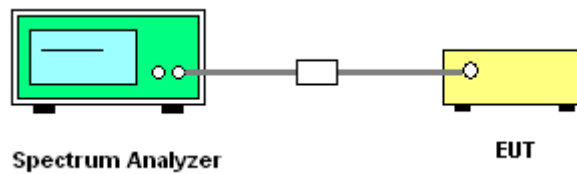
The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

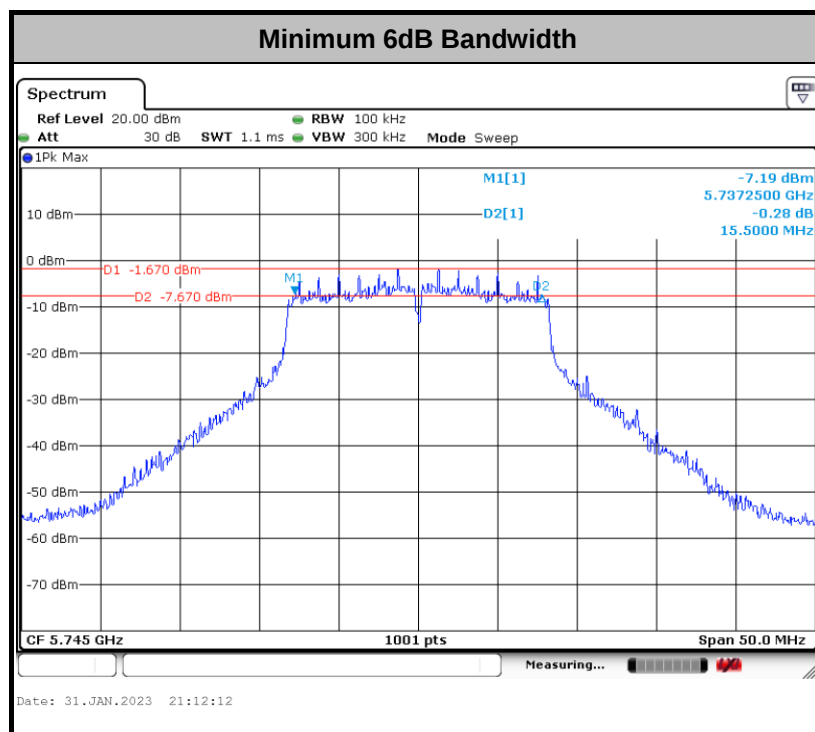
☒	Section C) Bandwidth Measurement 1. Emission Bandwidth (EBW) and 99% OBW
	1. Set RBW = approximately 1% of the emission bandwidth. 2. Set the VBW > RBW. 3. Detector = Peak. 4. Trace mode = max hold 5. Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%. 6. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set to 1%~5% of the OBW and set the Video bandwidth (VBW) $\geq 3 * RBW$. 7. Measure and record the results in the test report.
☒	Section C) Bandwidth Measurement 2. Minimum Emission Bandwidth for the band 5.725 - 5.85 GHz
	1. Set RBW = 100kHz. 2. Set the VBW $\geq 3 \times RBW$. 3. Detector = Peak. 4. Trace mode = max hold 5. Measure the maximum width of the emission that is 6 dB down from the peak of the emission. 6. Measure and record the results in the test report.

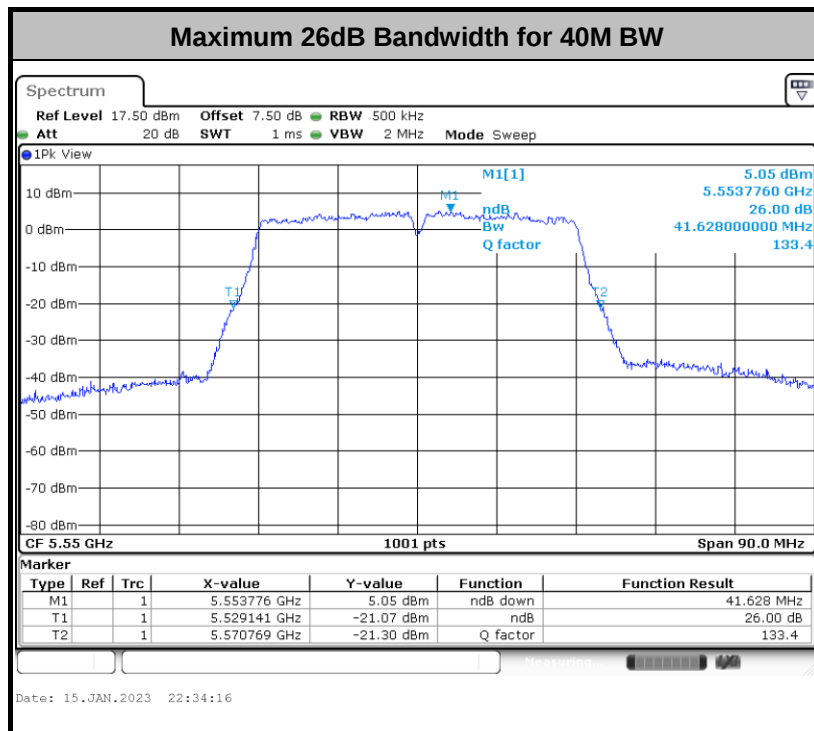
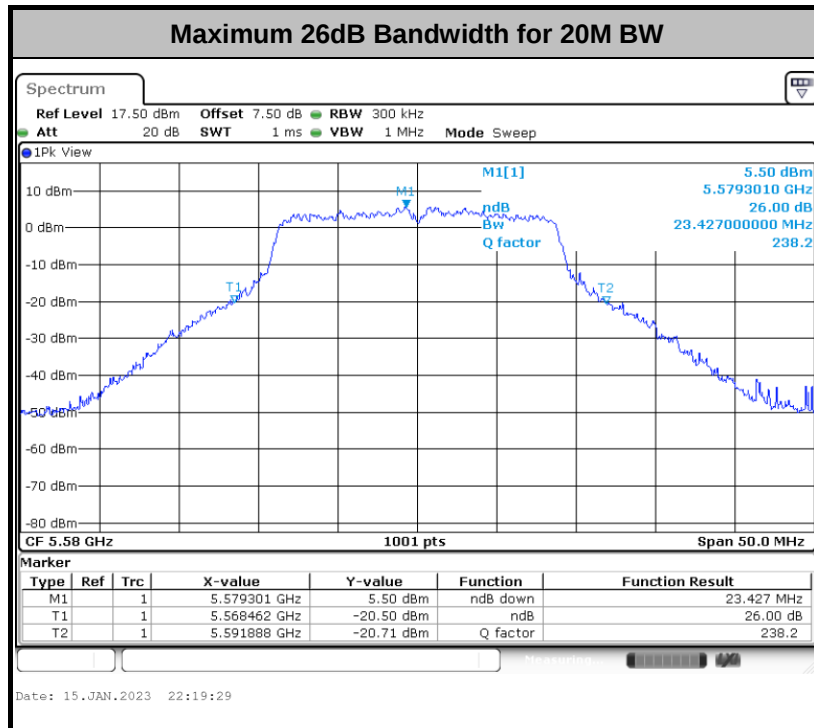
3.1.4 Test Setup

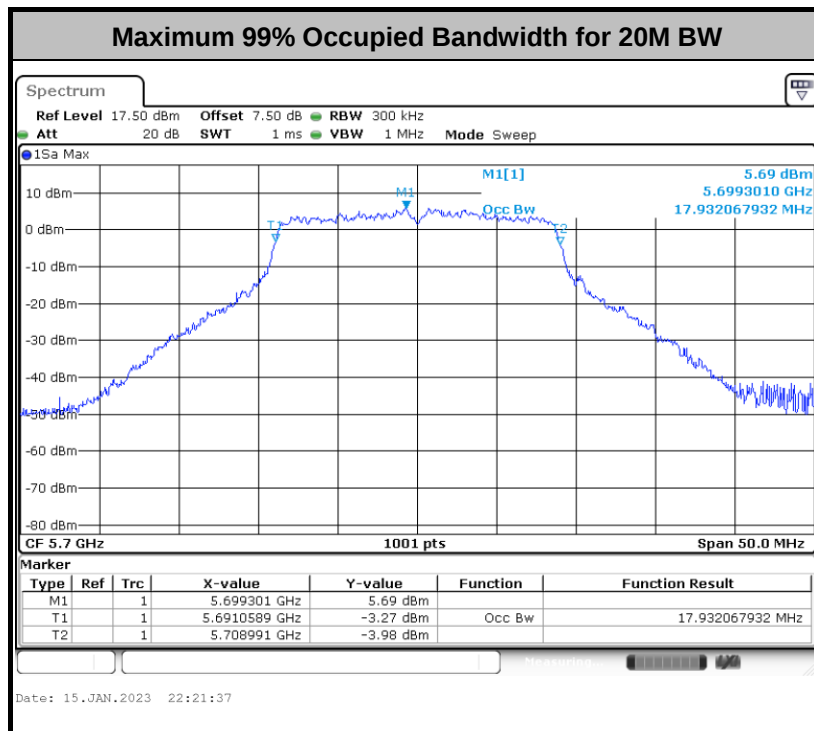
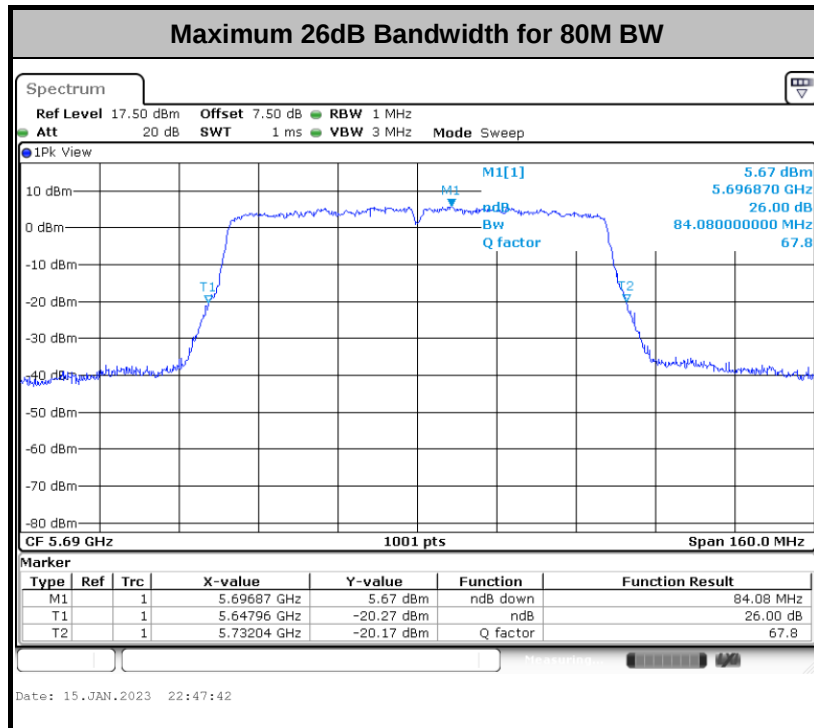


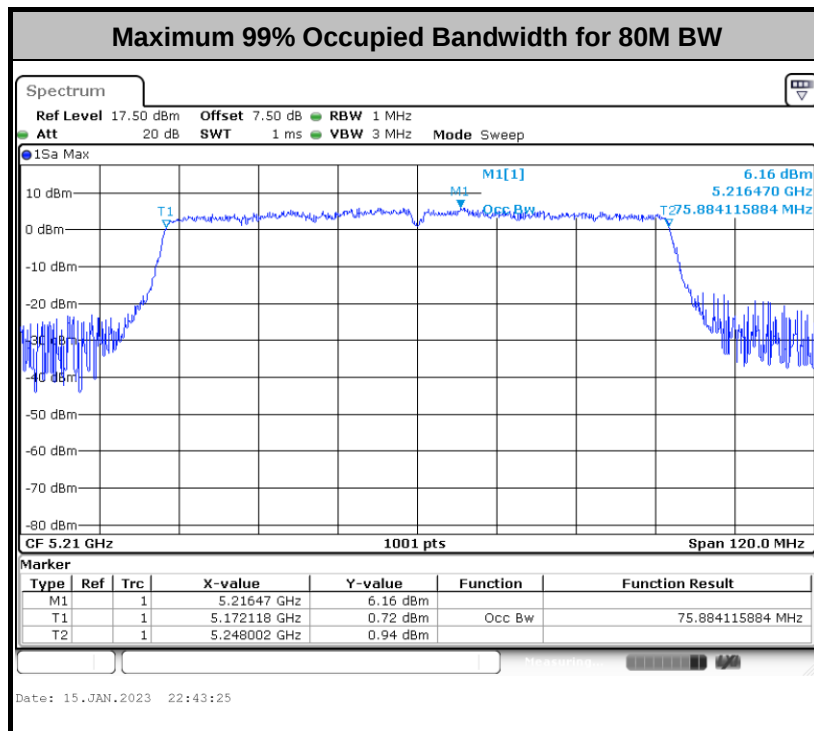
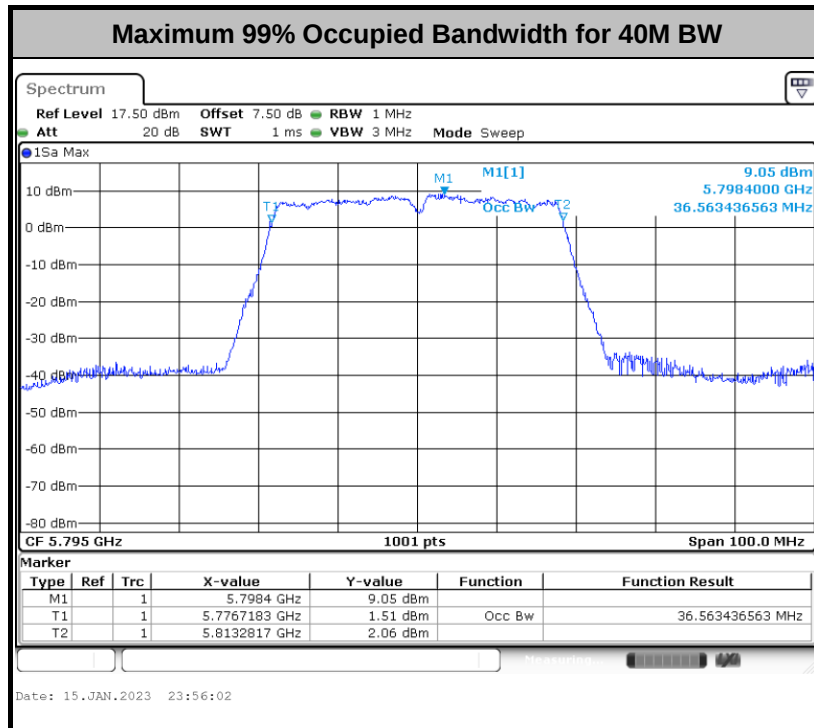
3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.









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

3.2 Maximum Conducted Output Power Measurement

3.2.1 Limit of Maximum Conducted Output Power

<FCC 14-30 CFR 15.407>

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW.

For the 5.25–5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm $10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

For Straddle Channel, According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, If the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note that U-NII-2 band, devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

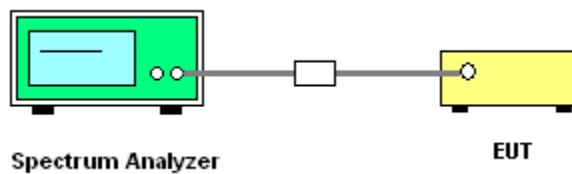
The testing follows Method PM of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM (Measurement using an RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit continuously with a consistent duty cycle at its maximum power control level.
3. Measure the average power of the transmitter, and the average power is corrected with duty factor, $10 \log(1/x)$, where x is the duty cycle.

For Straddle Channel, According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, If the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.

3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

<FCC 14-30 CFR 15.407>

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band.

For the 5.25–5.725 GHz bands, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band.

For the band 5.725–5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.

For Straddle Channel, According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, If the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.3.2 Measuring Instruments

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



3.3.3 Test Procedures

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04.
Section F) Maximum power spectral density.

For devices operating in the bands 5.15 - 5.25 GHz, 5.25 - 5.35 GHz, and 5.47 - 5.725 GHz

Method SA-2

(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 1 MHz.
- Set VBW $\geq$ 3 MHz.
- Number of points in sweep $\geq$ 2 Span / RBW.
- Sweep time = auto.
- Detector = RMS
- Trace average at least 100 traces in power averaging mode.
- Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.

For devices operating in the band 5.725 - 5.85 GHz

Method SA-2

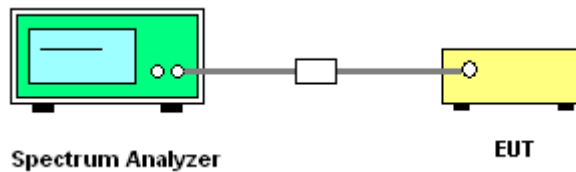
(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 500KHz (or 300 kHz if the SA can't set RBW=500KHz).
- Set VBW $\geq$ 1 MHz.
- Number of points in sweep $\geq$ 2 Span / RBW.
- Sweep time = auto.
- Detector = RMS
- Trace average at least 100 traces in power averaging mode.
- If the SA can't set RBW=500KHz, then add $10 \log(500\text{kHz}/\text{RBW})$ to the test result.
- Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the

average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.

1. The RF output of EUT was connected to the spectrum analyzer by a low loss cable.
2. Each plot has already offset with cable loss, and attenuator loss. Measure the PSD and record it.

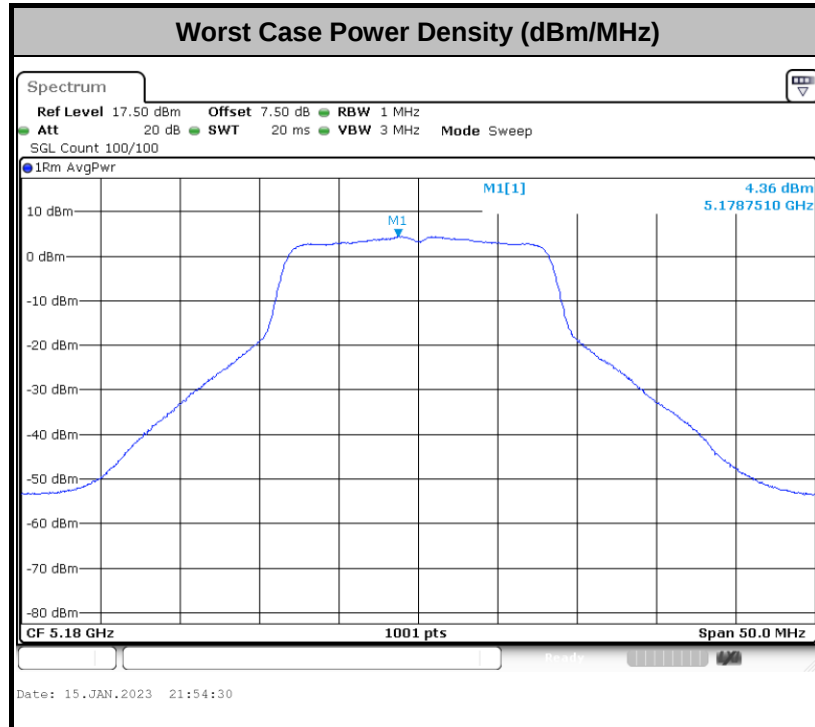
3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

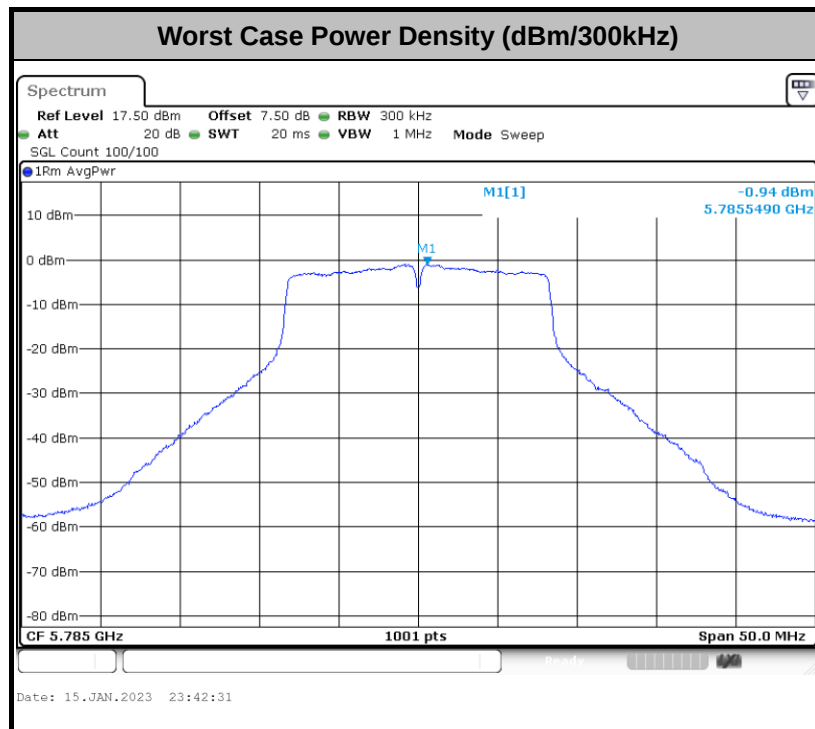
Please refer to Appendix A.

For devices operating in the bands 5.15 - 5.25 GHz, 5.25 - 5.35 GHz, and 5.47 - 5.725 GHz



Note: Average Power Density (dB) = Measured value+ Duty Factor

For devices operating in the band 5.725 - 5.85 GHz



3.4 Unwanted Emissions Measurement

This section as specified in FCC Part 15.407(b) is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement. The unwanted emissions shall comply with 15.407(b)(1) to (6), and restricted bands per FCC Part 15.205.

3.4.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5150-5250 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27dBm/MHz.

For transmitters operating in the 5250-5350 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5250-5350 MHz band that generate emissions in the 5150-5250 MHz band must meet all applicable technical requirements for operation in the 5150-5250 MHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5150-5250 MHz band.

For transmitters operating in the 5470-5600 MHz and 5650-5725MHz band: all emissions outside of the 5470-5600 MHz and 5650-5725MHz band shall not exceed an EIRP of -27 dBm/MHz.

- (2) For transmitters operating in the 5.725-5.85 GHz band:
- 15.407(b)(4)(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

(3) Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table,

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

(4) EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3

Note: The following formula is used to convert the EIRP to field strength.

$$\text{EIRP} = E_{\text{Meas}} + 20\log(d_{\text{Meas}}) - 104.7$$

where

EIRP is the equivalent isotropically radiated power, in dBm

E_{Meas} is the field strength of the emission at the measurement distance, in dBμV/m

d_{Meas} is the measurement distance, in m

(4) ANSI C63.10-2013 clause 12.7.3 note 97

As specified by regulatory requirements, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit. However, an out-of-band emission that complies with both the average and peak general regulatory limits is not required to satisfy the peak emission limit.

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 FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04.

Section G) Unwanted emissions measurement.

(1) Procedure for Unwanted Emissions Measurements Below 1000MHz

- RBW = 120 kHz
- VBW = 300 kHz
- Detector = Peak
- Trace mode = max hold

(2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz

- RBW = 1 MHz
- VBW $\geq$ 3 MHz
- Detector = Peak
- Sweep time = auto
- Trace mode = max hold

(3) Procedures for Average Unwanted Emissions Measurements Above 1000MHz

- RBW = 1 MHz
- 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.

(4) Procedures for Average Unwanted Emissions Measurements Above 1000MHz

- RBW = 1 MHz
- VBW = 3 MHz
- Detector = power averaging (rms), set span/(# of points in sweep) $\geq$ RBW/2.
- Averaging type = power averaging(RMS)
- The correction factor shall be offset is $10 \log (1/x)$, where x is the duty cycle.

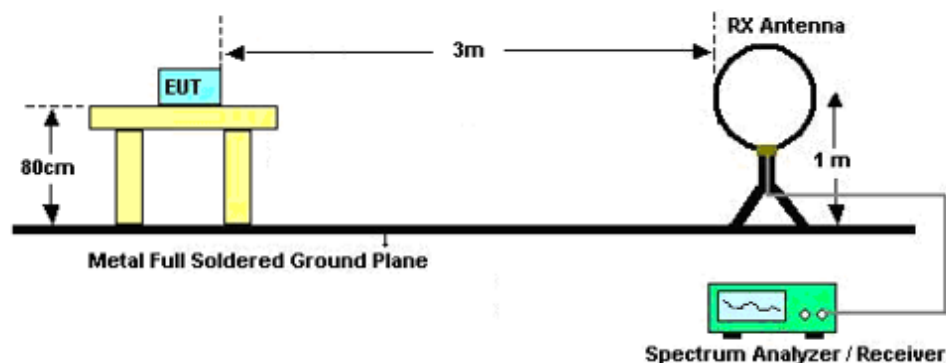
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal

polarization and vertical polarization of the antenna.

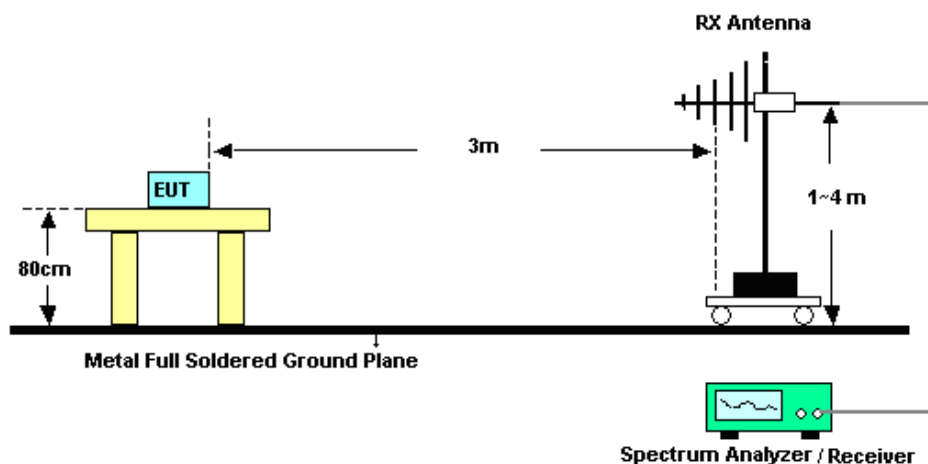
5. For each suspected emission, the EUT was arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, 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 average 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.

3.4.4 Test Setup

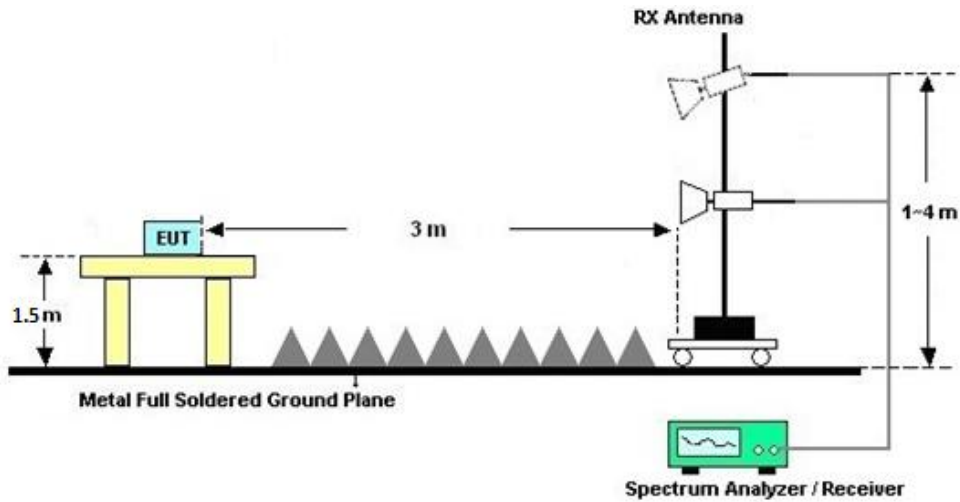
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



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

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.

3.4.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.4.7 Duty Cycle

Please refer to Appendix D.

3.4.8 Test Result of Radiated Spurious Emissions (30MHz ~ 10th Harmonic)

Please refer to Appendix C.

3.5 AC Conducted Emission Measurement

3.5.1 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.

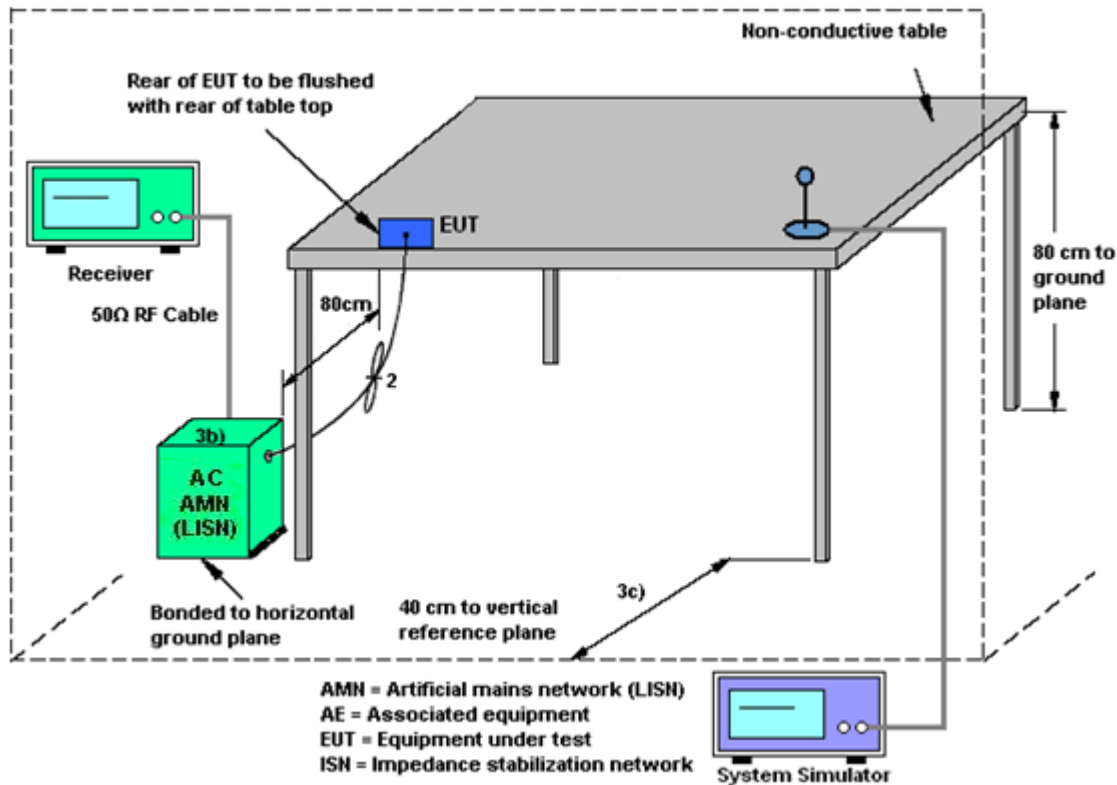
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room 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 with Maximum Hold Mode.

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.6 Antenna Requirements

3.6.1 Standard Applicable

According to FCC 47 CFR Section 15.407(a)(1)(2) ,if transmitting antenna directional gain is greater than 6 dBi, both the peak transmit power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.6.2 Antenna Anti-Replacement Construction

Non-standard antenna connector is used.

3.6.3 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	Jan. 15, 2023~Jan. 31, 2023	Oct. 11, 2023	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 04, 2023	Jan. 15, 2023~Jan. 31, 2023	Jan. 03, 2024	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 04, 2023	Jan. 15, 2023~Jan. 31, 2023	Jan. 03, 2024	Conducted (TH01-KS)
EMI Test Receiver	Keysight	N9038A	MY56400004	3Hz~8.5GHz;Max x 30dBm	Oct. 13, 2022	Jan. 17, 2023	Oct. 12, 2023	Radiation (03CH05-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55150244	10Hz~44G,MAX 30dB	Mar. 24, 2022	Jan. 17, 2023	Mar. 23, 2023	Radiation (03CH05-KS)
Loop Antenna	R&S	HFH2-Z2	100321	9kHz~30MHz	Oct. 16, 2022	Jan. 17, 2023	Oct. 15, 2023	Radiation (03CH05-KS)
Bilog Antenna	TeseQ	CBL6111D	49922	30MHz~1GHz	May 24, 2022	Jan. 17, 2023	May 23, 2023	Radiation (03CH05-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218642	1GHz~18GHz	Apr. 18, 2022	Jan. 17, 2023	Apr. 17, 2023	Radiation (03CH05-KS)
SHF-EHF Horn	Com-power	AH-840	101070	18GHz~40GHz	Jan. 04, 2023	Jan. 17, 2023	Jan. 03, 2024	Radiation (03CH05-KS)
Amplifier	SONOMA	310N	380826	9KHz~1GHz	Jul. 11, 2022	Jan. 17, 2023	Jul. 10, 2023	Radiation (03CH05-KS)
Amplifier	MITEQ	EM18G40GGA	060728	18~40GHz	Jan. 04, 2023	Jan. 17, 2023	Jan. 03, 2024	Radiation (03CH05-KS)
high gain Amplifier	EM	EM01G18GA	060839	1Ghz~18Ghz	Oct. 12, 2022	Jan. 17, 2023	Oct. 11, 2023	Radiation (03CH05-KS)
Amplifier	EM	EM01G18GA	060833	1Ghz~18Ghz	Jan. 04, 2023	Jan. 17, 2023	Jan. 03, 2024	Radiation (03CH05-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Jan. 17, 2023	NCR	Radiation (03CH05-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Jan. 17, 2023	NCR	Radiation (03CH05-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Jan. 17, 2023	NCR	Radiation (03CH05-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	May 24, 2022	Jan. 13, 2023	May 23, 2023	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Oct. 13, 2022	Jan. 13, 2023	Oct. 12, 2023	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	May 24, 2022	Jan. 13, 2023	May 23, 2023	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 12, 2022	Jan. 13, 2023	Oct. 11, 2023	Conduction (CO01-KS)

NCR: No Calibration Required

5 Uncertainty of Evaluation

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

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Power	± 0.46 dB
Conducted Emissions	± 0.48 dB
Occupied Channel Bandwidth	± 0.1 %
Conducted Power Spectral Density	± 0.40 dB

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.78dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Appendix A. Conducted Test Results

Report Number : FR310409D

Test Engineer:	xu wei	Temperature:	21~25	°C
Test Date:	2023/1/15~2023/1/31	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-1 single antenna						
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)
					Ant 1	Ant 1
11a	6Mbps	1	36	5180	16.73	21.63
11a	6Mbps	1	44	5220	16.68	22.48
11a	6Mbps	1	48	5240	16.73	22.03
VHT20	MCS0	1	36	5180	17.88	22.68
VHT20	MCS0	1	44	5220	17.88	22.98
VHT20	MCS0	1	48	5240	17.88	22.93
VHT40	MCS0	1	38	5190	36.46	41.45
VHT40	MCS0	1	46	5230	36.46	41.36
VHT80	MCS0	1	42	5210	75.88	83.92

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power with duty factor (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	36	5180	15.56			24.00	-	-0.67	-		Pass
11a	6Mbps	1	44	5220	15.43			24.00	-	-0.67	-		Pass
11a	6Mbps	1	48	5240	15.37			24.00	-	-0.67	-		Pass
HT20	MCS0	1	36	5180	14.44			24.00	-	-0.67	-		Pass
HT20	MCS0	1	44	5220	14.40			24.00	-	-0.67	-		Pass
HT20	MCS0	1	48	5240	14.26			24.00	-	-0.67	-		Pass
HT40	MCS0	1	38	5190	14.88			24.00	-	-0.67	-		Pass
HT40	MCS0	1	46	5230	14.95			24.00	-	-0.67	-		Pass
VHT20	MCS0	1	36	5180	14.51			24.00	-	-0.67	-		Pass
VHT20	MCS0	1	44	5220	14.46			24.00	-	-0.67	-		Pass
VHT20	MCS0	1	48	5240	14.36			24.00	-	-0.67	-		Pass
VHT40	MCS0	1	38	5190	14.98			24.00	-	-0.67	-		Pass
VHT40	MCS0	1	46	5230	15.06			24.00	-	-0.67	-		Pass
VHT80	MCS0	1	42	5210	14.77			24.00	-	-0.67	-		Pass

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	36	5180	4.36	-		11.00	-	-0.67	-		Pass
11a	6Mbps	1	44	5220	4.22	-		11.00	-	-0.67	-		Pass
11a	6Mbps	1	48	5240	4.15	-		11.00	-	-0.67	-		Pass
VHT20	MCS0	1	36	5180	2.89	-		11.00	-	-0.67	-		Pass
VHT20	MCS0	1	44	5220	2.56	-		11.00	-	-0.67	-		Pass
VHT20	MCS0	1	48	5240	2.56	-		11.00	-	-0.67	-		Pass
VHT40	MCS0	1	38	5190	0.62	-		11.00	-	-0.67	-		Pass
VHT40	MCS0	1	46	5230	0.29	-		11.00	-	-0.67	-		Pass
VHT80	MCS0	1	42	5210	-3.34	-		11.00	-	-0.67	-		Pass

Report Number : FR310409D

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2A single antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		FCC 26dB Bandwidth Power Limit (dBm)		Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	52	5260	16.73	-	21.63	-	23.98	-	
11a	6Mbps	1	60	5300	16.73	-	21.88	-	23.98	-	
11a	6Mbps	1	64	5320	16.78	-	21.78	-	23.98	-	
VHT20	MCS0	1	52	5260	17.83	-	22.98	-	23.98	-	
VHT20	MCS0	1	60	5300	17.93	-	23.28	-	23.98	-	
VHT20	MCS0	1	64	5320	17.88	-	22.78	-	23.98	-	
VHT40	MCS0	1	54	5270	36.46	-	41.63	-	23.98	-	
VHT40	MCS0	1	62	5310	36.46	-	41.18	-	23.98	-	
VHT80	MCS0	1	58	5290	75.76	-	83.44	-	23.98	-	

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power with duty factor (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	52	5260	15.26			23.98	-	-0.19	-	30.00	Pass
11a	6Mbps	1	60	5300	15.33			23.98	-	-0.19	-	30.00	Pass
11a	6Mbps	1	64	5320	15.18			23.98	-	-0.19	-	30.00	Pass
HT20	MCS0	1	52	5260	14.14			23.98	-	-0.19	-	30.00	Pass
HT20	MCS0	1	60	5300	14.21			23.98	-	-0.19	-	30.00	Pass
HT20	MCS0	1	64	5320	14.01			23.98	-	-0.19	-	30.00	Pass
HT40	MCS0	1	54	5270	14.56			23.98	-	-0.19	-	30.00	Pass
HT40	MCS0	1	62	5310	14.62			23.98	-	-0.19	-	30.00	Pass
VHT20	MCS0	1	52	5260	14.22			23.98	-	-0.19	-	30.00	Pass
VHT20	MCS0	1	60	5300	14.28			23.98	-	-0.19	-	30.00	Pass
VHT20	MCS0	1	64	5320	14.07			23.98	-	-0.19	-	30.00	Pass
VHT40	MCS0	1	54	5270	14.75			23.98	-	-0.19	-	30.00	Pass
VHT40	MCS0	1	62	5310	14.81			23.98	-	-0.19	-	30.00	Pass
VHT80	MCS0	1	58	5290	14.56			23.98	-	-0.19	-	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2A single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	52	5260	4.29	-		11.00	-	-0.19	-		Pass
11a	6Mbps	1	60	5300	3.98	-		11.00	-	-0.19	-		Pass
11a	6Mbps	1	64	5320	3.87	-		11.00	-	-0.19	-		Pass
VHT20	MCS0	1	52	5260	2.51	-		11.00	-	-0.19	-		Pass
VHT20	MCS0	1	60	5300	2.41	-		11.00	-	-0.19	-		Pass
VHT20	MCS0	1	64	5320	2.48	-		11.00	-	-0.19	-		Pass
VHT40	MCS0	1	54	5270	-0.10	-		11.00	-	-0.19	-		Pass
VHT40	MCS0	1	62	5310	-0.05	-		11.00	-	-0.19	-		Pass
VHT80	MCS0	1	58	5290	-3.47	-		11.00	-	-0.19	-		Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2C single antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
11a	6Mbps	1	100	5500	16.73	-	22.33	-	23.98	-	----	----
11a	6Mbps	1	116	5580	16.78	-	21.93	-	23.98	-	----	----
11a	6Mbps	1	140	5700	16.73	-	21.93	-	23.98	-	----	----
VHT20	MCS0	1	100	5500	17.93	-	23.23	-	23.98	-	----	----
VHT20	MCS0	1	116	5580	17.93	-	23.43	-	23.98	-	----	----
VHT20	MCS0	1	140	5700	17.93	-	23.23	-	23.98	-	----	----
VHT40	MCS0	1	102	5510	36.46	-	41.54	-	23.98	-	----	----
VHT40	MCS0	1	110	5550	36.46	-	41.63	-	23.98	-	----	----
VHT40	MCS0	1	134	5670	36.46	-	41.45	-	23.98	-	----	----
VHT80	MCS0	1	106	5530	75.64	-	83.28	-	23.98	-	----	----
VHT80	MCS0	1	122	5610	75.64	-	83.60	-	23.98	-	----	----

U-NII-2C straddle channel single antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
11a	6Mbps	1	144	5720	16.73	-	22.33	-	23.98	-	-	-
VHT20	MCS0	1	144	5720	17.88	-	22.93	-	23.98	-	-	-
VHT40	MCS0	1	142	5710	36.36	-	41.36	-	23.98	-	-	-
VHT80	MCS0	1	138	5690	75.64	-	84.08	-	23.98	-	-	-

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power with duty factor (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	100	5500	15.20			23.98	-	1.28	-	30.00	Pass
11a	6Mbps	1	116	5580	15.23			23.98	-	1.28	-	30.00	Pass
11a	6Mbps	1	140	5700	15.09			23.98	-	1.28	-	30.00	Pass
HT20	MCS0	1	100	5500	14.08			23.98	-	1.28	-	30.00	Pass
HT20	MCS0	1	116	5580	14.10			23.98	-	1.28	-	30.00	Pass
HT20	MCS0	1	140	5700	14.04			23.98	-	1.28	-	30.00	Pass
HT40	MCS0	1	102	5510	14.74			23.98	-	1.28	-	30.00	Pass
HT40	MCS0	1	110	5550	14.85			23.98	-	1.28	-	30.00	Pass
HT40	MCS0	1	134	5670	14.44			23.98	-	1.28	-	30.00	Pass
VHT20	MCS0	1	100	5500	14.19			23.98	-	1.28	-	30.00	Pass
VHT20	MCS0	1	116	5580	14.17			23.98	-	1.28	-	30.00	Pass
VHT20	MCS0	1	140	5700	14.12			23.98	-	1.28	-	30.00	Pass
VHT40	MCS0	1	102	5510	14.86			23.98	-	1.28	-	30.00	Pass
VHT40	MCS0	1	110	5550	14.97			23.98	-	1.28	-	30.00	Pass
VHT40	MCS0	1	134	5670	14.63			23.98	-	1.28	-	30.00	Pass
VHT80	MCS0	1	106	5530	14.72			23.98	-	1.28	-	30.00	Pass
VHT80	MCS0	1	122	5610	14.73			23.98	-	1.28	-	30.00	Pass

FCC U-NII-2C straddle channel single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power with duty factor (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	144	5720	15.37			23.98	-	1.28	-	30.00	Pass
HT20	MCS0	1	144	5720	14.29			23.98	-	1.28	-	30.00	Pass
HT40	MCS0	1	142	5710	14.52			23.98	-	1.28	-	30.00	Pass
VHT20	MCS0	1	144	5720	14.38			23.98	-	1.28	-	30.00	Pass
VHT40	MCS0	1	142	5710	14.65			23.98	-	1.28	-	30.00	Pass
VHT80	MCS0	1	138	5690	14.41			23.98	-	1.28	-	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2C single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	100	5500	4.21	-		11.00	-	1.28	-		Pass
11a	6Mbps	1	116	5580	3.83	-		11.00	-	1.28	-		Pass
11a	6Mbps	1	140	5700	4.08	-		11.00	-	1.28	-		Pass
VHT20	MCS0	1	100	5500	2.60	-		11.00	-	1.28	-		Pass
VHT20	MCS0	1	116	5580	2.44	-		11.00	-	1.28	-		Pass
VHT20	MCS0	1	140	5700	2.51	-		11.00	-	1.28	-		Pass
VHT40	MCS0	1	102	5510	0.35	-		11.00	-	1.28	-		Pass
VHT40	MCS0	1	110	5550	-0.08	-		11.00	-	1.28	-		Pass
VHT40	MCS0	1	134	5670	-0.16	-		11.00	-	1.28	-		Pass
VHT80	MCS0	1	106	5530	-3.06	-		11.00	-	1.28	-		Pass
VHT80	MCS0	1	122	5610	-3.21	-		11.00	-	1.28	-		Pass

U-NII-2C straddle channel single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	144	5720	3.81	-		11.00	-	1.28	-		Pass
VHT20	MCS0	1	144	5720	2.22	-		11.00	-	1.28	-		Pass
VHT40	MCS0	1	142	5710	0.01	-		11.00	-	1.28	-		Pass
VHT80	MCS0	1	138	5690	-3.62	-		11.00	-	1.28	-		Pass

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

U-NII-3 single antenna												
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	149	5745	16.73	-	22.53	-	15.50	-	0.5	Pass
11a	6Mbps	1	157	5785	16.78	-	22.03	-	15.55	-	0.5	Pass
11a	6Mbps	1	165	5825	16.73	-	22.03	-	15.50	-	0.5	Pass
VHT20	MCS0	1	149	5745	17.88	-	23.43	-	16.50	-	0.5	Pass
VHT20	MCS0	1	157	5785	17.88	-	22.78	-	15.95	-	0.5	Pass
VHT20	MCS0	1	165	5825	17.93	-	22.68	-	16.80	-	0.5	Pass
VHT40	MCS0	1	151	5755	36.46	-	41.63	-	35.28	-	0.5	Pass
VHT40	MCS0	1	159	5795	36.56	-	41.54	-	35.28	-	0.5	Pass
VHT80	MCS0	1	155	5775	75.76	-	84.08	-	75.20	-	0.5	Pass

TEST RESULTS DATA
Average Power Table

U-NII-3 single antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power with duty factor (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	15.06	-		30.00	-	1.10		Pass
11a	6Mbps	1	157	5785	15.09	-		30.00	-	1.10		Pass
11a	6Mbps	1	165	5825	15.30	-		30.00	-	1.10		Pass
HT20	MCS0	1	149	5745	14.08	-		30.00	-	1.10		Pass
HT20	MCS0	1	157	5785	14.04	-		30.00	-	1.10		Pass
HT20	MCS0	1	165	5825	14.18	-		30.00	-	1.10		Pass
HT40	MCS0	1	151	5755	14.27	-		30.00	-	1.10		Pass
HT40	MCS0	1	159	5795	14.65	-		30.00	-	1.10		Pass
VHT20	MCS0	1	149	5745	14.18	-		30.00	-	1.10		Pass
VHT20	MCS0	1	157	5785	14.12	-		30.00	-	1.10		Pass
VHT20	MCS0	1	165	5825	14.24	-		30.00	-	1.10		Pass
VHT40	MCS0	1	151	5755	14.41	-		30.00	-	1.10		Pass
VHT40	MCS0	1	159	5795	14.77	-		30.00	-	1.10		Pass
VHT80	MCS0	1	155	5775	14.17	-		30.00	-	1.10		Pass

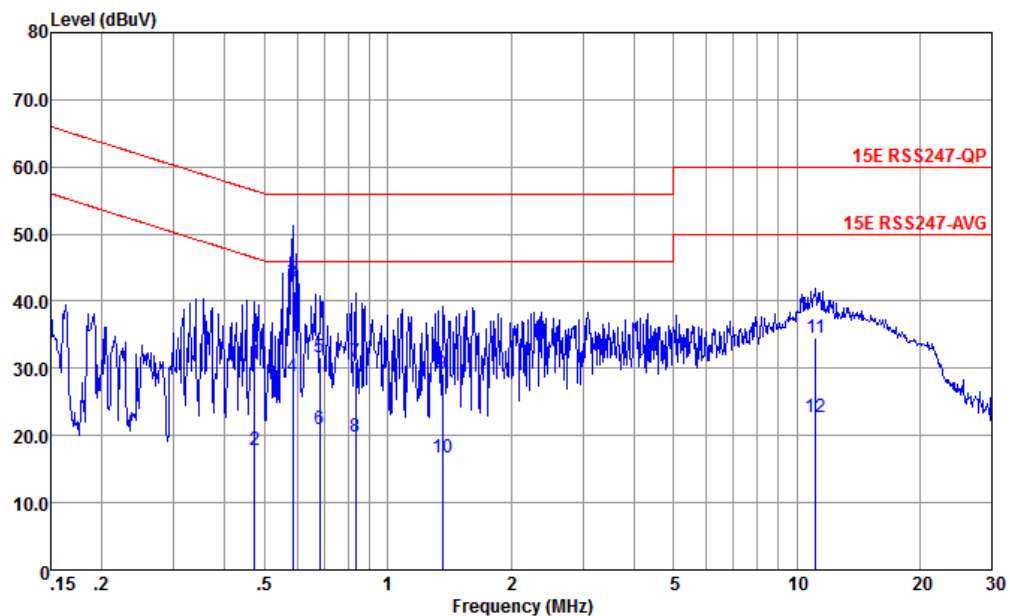
TEST RESULTS DATA
Power Spectral Density

U-NII-3 single antenna														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	10log (500kHz /RBW) Factor (dB)		Average Power Density (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	2.22	-	0.58	-		30.00		1.10		Pass
11a	6Mbps	1	157	5785	2.22	-	1.28	-		30.00		1.10		Pass
11a	6Mbps	1	165	5825	2.22	-	0.81	-		30.00		1.10		Pass
VHT20	MCS0	1	149	5745	2.22	-	-1.03	-		30.00		1.10		Pass
VHT20	MCS0	1	157	5785	2.22	-	-0.40	-		30.00		1.10		Pass
VHT20	MCS0	1	165	5825	2.22	-	-0.64	-		30.00		1.10		Pass
VHT40	MCS0	1	151	5755	2.22	-	-3.67	-		30.00		1.10		Pass
VHT40	MCS0	1	159	5795	2.22	-	-2.95	-		30.00		1.10		Pass
VHT80	MCS0	1	155	5775	2.22	-	-6.82	-		30.00		1.10		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 :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

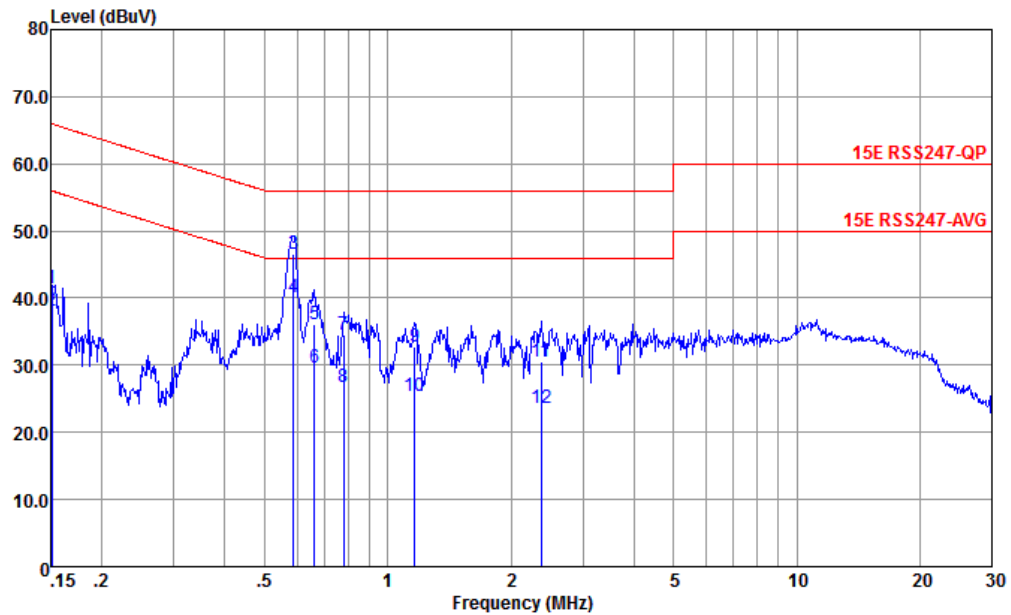


Site : CO01-KS
Condition : 15E RSS247-QP LISN-060103-L LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.474	30.69	-25.76	56.45	20.20	0.26	10.23	QP
2	0.474	17.79	-28.66	46.45	7.30	0.26	10.23	Average
3 *	0.585	42.76	-13.24	56.00	32.29	0.28	10.19	QP
4	0.585	28.66	-17.34	46.00	18.19	0.28	10.19	Average
5	0.683	31.64	-24.36	56.00	21.21	0.27	10.16	QP
6	0.683	20.94	-25.06	46.00	10.51	0.27	10.16	Average
7	0.835	31.03	-24.97	56.00	20.60	0.30	10.13	QP
8	0.835	19.73	-26.27	46.00	9.30	0.30	10.13	Average
9	1.359	29.24	-26.76	56.00	18.80	0.35	10.09	QP
10	1.359	16.64	-29.36	46.00	6.20	0.35	10.09	Average
11	11.139	34.58	-25.42	60.00	23.30	0.43	10.85	QP
12	11.139	22.78	-27.22	50.00	11.50	0.43	10.85	Average



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 : 15E RSS247-QP LISN-060103-N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.151	41.35	-24.61	65.96	30.60	0.32	10.43	QP
2	0.151	38.05	-17.91	55.96	27.30	0.32	10.43	Average
3	0.589	46.66	-9.34	56.00	36.20	0.27	10.19	QP
4 *	0.589	40.06	-5.94	46.00	29.60	0.27	10.19	Average
5	0.661	36.05	-19.95	56.00	25.60	0.28	10.17	QP
6	0.661	29.65	-16.35	46.00	19.20	0.28	10.17	Average
7	0.779	34.54	-21.46	56.00	24.10	0.30	10.14	QP
8	0.779	26.64	-19.36	46.00	16.20	0.30	10.14	Average
9	1.166	32.71	-23.29	56.00	22.20	0.41	10.10	QP
10	1.166	25.41	-20.59	46.00	14.90	0.41	10.10	Average
11	2.371	30.69	-25.41	56.00	20.20	0.33	10.06	QP
12	2.371	23.69	-22.31	46.00	13.30	0.33	10.06	Average

Note:

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



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Henry LI	Relative Humidity :	41 ~ 42 %
		Temperature :	22 ~ 23 °C

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-1	5.15-5.25	1	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	1	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	1	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-2A	5.25-5.35	1	802.11a	52	5260	6Mbps	-	-
Mode 5	U-NII-2A	5.25-5.35	1	802.11a	60	5300	6Mbps	-	-
Mode 6	U-NII-2A	5.25-5.35	1	802.11a	64	5320	6Mbps	-	-
Mode 7	U-NII-2C	5.47-5.725	1	802.11a	100	5500	6Mbps	-	-
Mode 8	U-NII-2C	5.47-5.725	1	802.11a	116	5580	6Mbps	-	-
Mode 9	U-NII-2C	5.47-5.725	1	802.11a	140	5700	6Mbps	-	-



Mode 10	U-NII-1	5.15-5.25	1	802.11ac VHT20	36	5180	MCS0	-	-
Mode 11	U-NII-1	5.15-5.25	1	802.11ac VHT20	44	5220	MCS0	-	-
Mode 12	U-NII-1	5.15-5.25	1	802.11ac VHT20	48	5240	MCS0	-	-
Mode 13	U-NII-2A	5.25-5.35	1	802.11ac VHT20	52	5260	MCS0	-	-
Mode 14	U-NII-2A	5.25-5.35	1	802.11ac VHT20	60	5300	MCS0	-	-
Mode 15	U-NII-2A	5.25-5.35	1	802.11ac VHT20	64	5320	MCS0	-	-
Mode 16	U-NII-2C	5.47-5.725	1	802.11ac VHT20	100	5500	MCS0	-	-
Mode 17	U-NII-2C	5.47-5.725	1	802.11ac VHT20	116	5580	MCS0	-	-
Mode 18	U-NII-2C	5.47-5.725	1	802.11ac VHT20	140	5700	MCS0	-	-
Mode 19	U-NII-1	5.15-5.25	1	802.11ac VHT40	38	5190	MCS0	-	-
Mode 20	U-NII-1	5.15-5.25	1	802.11ac VHT40	46	5230	MCS0	-	-
Mode 21	U-NII-2A	5.25-5.35	1	802.11ac VHT40	54	5270	MCS0	-	-
Mode 22	U-NII-2A	5.25-5.35	1	802.11ac VHT40	62	5310	MCS0	-	-



Mode 23	U-NII-2C	5.47-5.725	1	802.11ac VHT40	102	5510	MCS0	-	-
Mode 24	U-NII-2C	5.47-5.725	1	802.11ac VHT40	110	5550	MCS0	-	-
Mode 25	U-NII-2C	5.47-5.725	1	802.11ac VHT40	134	5670	MCS0	-	-
Mode 26	U-NII-1	5.15-5.25	1	802.11ac VHT80	42	5210	MCS0	-	-
Mode 27	U-NII-2A	5.25-5.35	1	802.11ac VHT80	58	5290	MCS0	-	-
Mode 28	U-NII-2C	5.47-5.725	1	802.11ac VHT80	106	5530	MCS0	-	-
Mode 29	U-NII-2C	5.47-5.725	1	802.11ac VHT80	122	5610	MCS0	-	-
Mode 39	U-NII-2C	5.47-5.85	1	802.11a	144	5720	6Mbps	-	-
Mode 40	U-NII-2C	5.47-5.85	1	802.11ac VHT20	144	5720	MCS0	-	-
Mode 41	U-NII-2C	5.47-5.85	1	802.11ac VHT40	142	5710	MCS0	-	-
Mode 42	U-NII-2C	5.47-5.85	1	802.11ac VHT80	138	5690	MCS0	-	-
Mode 43	U-NII-2A	5.25-5.35	1	802.11ac VHT80	58	5290	MCS0	-	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	802.11a	36	5141.70	40.89	54.00	-13.11	V	AVERAGE	Pass	Band Edge
	802.11a	36	10360.00	45.49	68.30	-22.81	V	PEAK	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
	802.11a	44	10440.00	45.27	68.30	-23.03	H	PEAK	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
	802.11a	48	10480.00	45.63	68.30	-22.67	V	PEAK	Pass	Harmonic
4	802.11a	52	-	-	-	-	-	-	-	Band Edge
	802.11a	52	10520.00	45.15	68.30	-23.15	V	PEAK	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
	802.11a	60	10600.00	44.75	74.00	-29.25	V	PEAK	Pass	Harmonic
6	802.11a	64	5358.30	41.71	54.00	-12.29	V	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
6	802.11a	64	7093.50	47.65	68.30	-20.65	V	Peak	Pass	Harmonic
7	802.11a	100	5452.72	39.25	54.00	-14.75	V	AVERAGE	Pass	Band Edge
	802.11a	100	11000.00	45.72	74.00	-28.28	H	PEAK	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
	802.11a	116	11160.00	45.46	74.00	-28.54	V	PEAK	Pass	Harmonic
9	802.11a	140	5733.16	55.75	68.30	-12.55	V	PEAK	Pass	Band Edge
	802.11a	140	11400.00	44.86	74.00	-29.14	H	PEAK	Pass	Harmonic
10	802.11ac VHT20	36	5149.50	40.35	54.00	-13.65	V	AVERAGE	Pass	Band Edge
	802.11ac VHT20	36	10360.00	45.50	68.30	-22.80	V	PEAK	Pass	Harmonic
11	802.11ac VHT20	44	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT20	44	10440.00	45.19	68.30	-23.11	H	PEAK	Pass	Harmonic



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
12	802.11ac VHT20	48	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT20	48	10480.00	44.60	68.30	-23.70	V	PEAK	Pass	Harmonic
13	802.11ac VHT20	52	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT20	52	10520.00	45.63	68.30	-22.67	H	PEAK	Pass	Harmonic
14	802.11ac VHT20	60	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT20	60	10600.00	44.35	74.00	-29.65	H	PEAK	Pass	Harmonic
15	802.11ac VHT20	64	5351.80	41.52	54.00	-12.48	V	AVERAGE	Pass	Band Edge
	802.11ac VHT20	64	7093.50	48.10	68.30	-20.20	V	Peak	Pass	Harmonic
16	802.11ac VHT20	100	5459.44	40.13	54.00	-13.87	V	AVERAGE	Pass	Band Edge
	802.11ac VHT20	100	11000.00	45.06	74.00	-28.94	H	PEAK	Pass	Harmonic
17	802.11ac VHT20	116	-	-	-	-	-	-	-	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
17	802.11ac VHT20	116	11160.00	45.89	74.00	-28.11	H	PEAK	Pass	Harmonic
18	802.11ac VHT20	140	5734.12	57.14	68.30	-11.16	V	PEAK	Pass	Band Edge
	802.11ac VHT20	140	11400.00	44.97	74.00	-29.03	V	PEAK	Pass	Harmonic
19	802.11ac VHT40	38	5149.92	41.43	54.00	-12.57	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	38	10380.00	45.83	68.30	-22.47	V	PEAK	Pass	Harmonic
20	802.11ac VHT40	46	5149.76	40.72	54.00	-13.28	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	46	10460.00	45.75	68.30	-22.55	V	PEAK	Pass	Harmonic
21	802.11ac VHT40	54	5350.60	40.62	54.00	-13.38	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	54	10540.00	45.18	68.30	-23.12	H	PEAK	Pass	Harmonic
22	802.11ac VHT40	62	5350.65	42.59	54.00	-11.41	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	62	10620.00	43.93	74.00	-30.07	H	PEAK	Pass	Harmonic



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
23	802.11ac VHT40	102	5459.60	42.06	54.00	-11.94	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	102	11020.00	44.50	74.00	-29.50	H	PEAK	Pass	Harmonic
24	802.11ac VHT40	110	5458.00	38.88	54.00	-15.12	V	AVERAGE	Pass	Band Edge
	802.11ac VHT40	110	11100.00	46.24	74.00	-27.76	V	PEAK	Pass	Harmonic
25	802.11ac VHT40	134	5745.81	56.68	68.30	-11.62	V	PEAK	Pass	Band Edge
	802.11ac VHT40	134	11340.00	44.08	74.00	-29.92	H	PEAK	Pass	Harmonic
26	802.11ac VHT80	42	5149.92	42.75	54.00	-11.25	V	AVERAGE	Pass	Band Edge
	802.11ac VHT80	42	10420.00	44.21	68.30	-24.09	V	PEAK	Pass	Harmonic
27	802.11ac VHT80	58	5350.30	44.37	54.00	-9.63	V	AVERAGE	Pass	Band Edge
	802.11ac VHT80	58	10580.00	43.56	68.30	-24.74	V	PEAK	Pass	Harmonic
28	802.11ac VHT80	106	5458.48	40.50	54.00	-13.50	V	AVERAGE	Pass	Band Edge



Summary of each worse mode

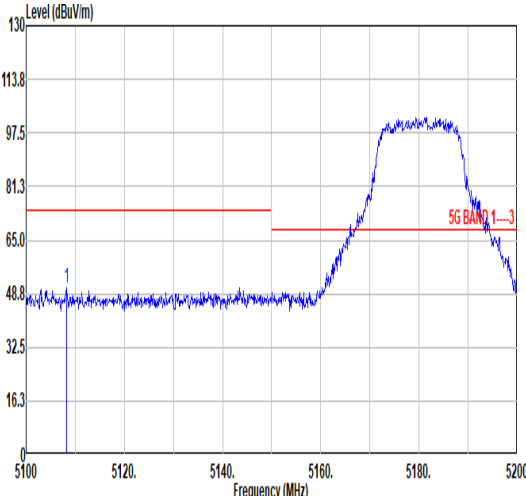
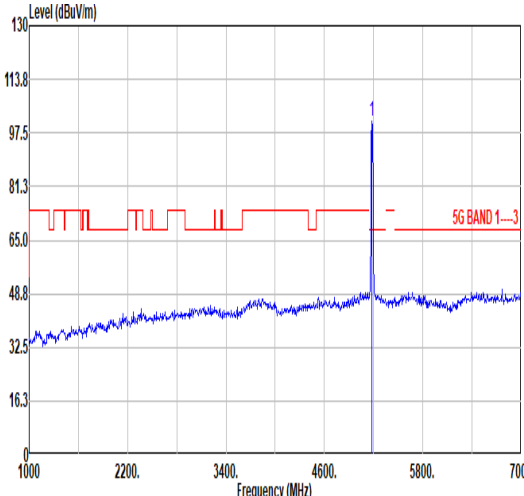
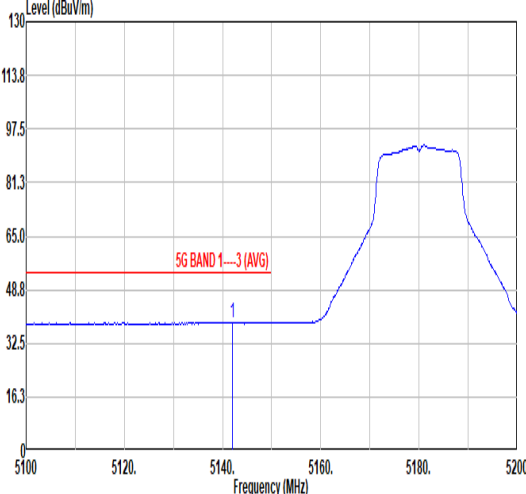
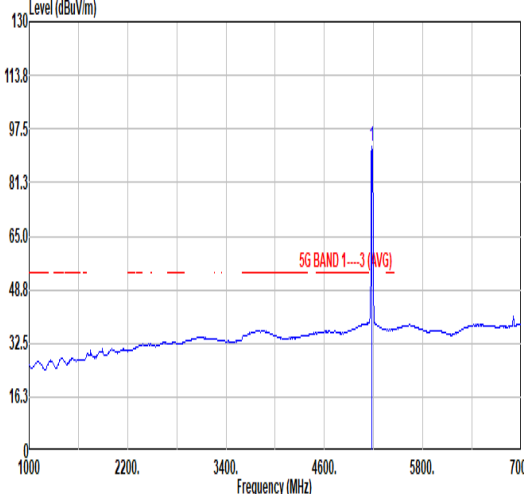
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
28	802.11ac VHT80	106	11060.00	44.31	74.00	-29.69	H	PEAK	Pass	Harmonic
29	802.11ac VHT80	122	5452.72	38.44	54.00	-15.56	V	AVERAGE	Pass	Band Edge
	802.11ac VHT80	122	11220.00	45.56	74.00	-28.44	H	PEAK	Pass	Harmonic
39	802.11a	144	-	-	-	-	-	-	-	Band Edge
	802.11a	144	11440.00	44.89	74.00	-29.11	V	PEAK	Pass	Harmonic
40	802.11ac VHT20	144	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT20	144	11440.00	44.79	74.00	-29.21	H	PEAK	Pass	Harmonic
41	802.11ac VHT40	142	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT40	142	11420.00	43.88	74.00	-30.12	H	PEAK	Pass	Harmonic
42	802.11ac VHT80	138	-	-	-	-	-	-	-	Band Edge
	802.11ac VHT80	138	11380.00	43.87	74.00	-30.13	V	PEAK	Pass	Harmonic



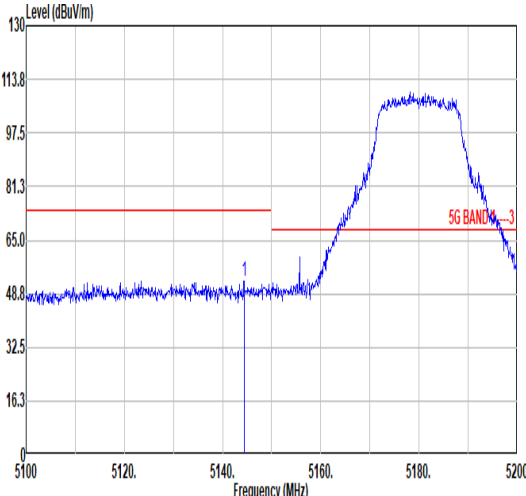
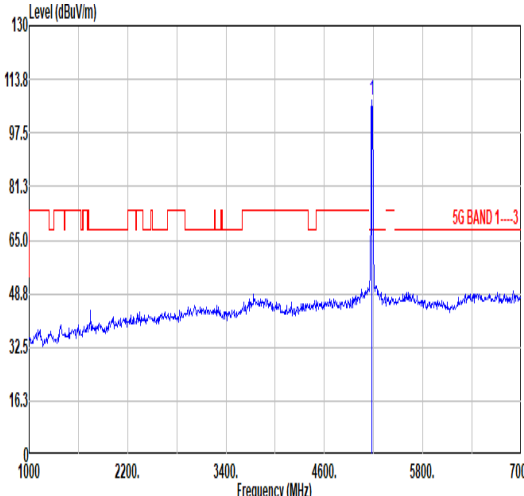
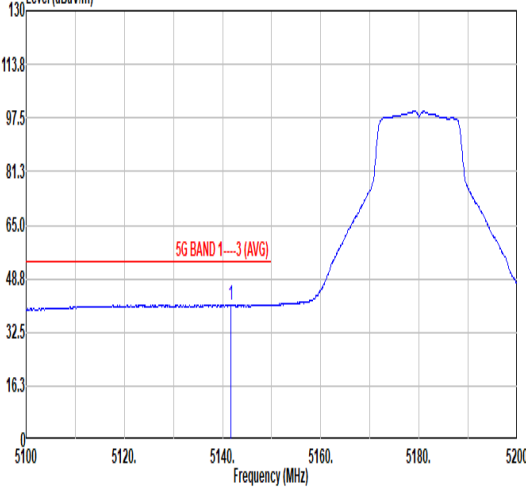
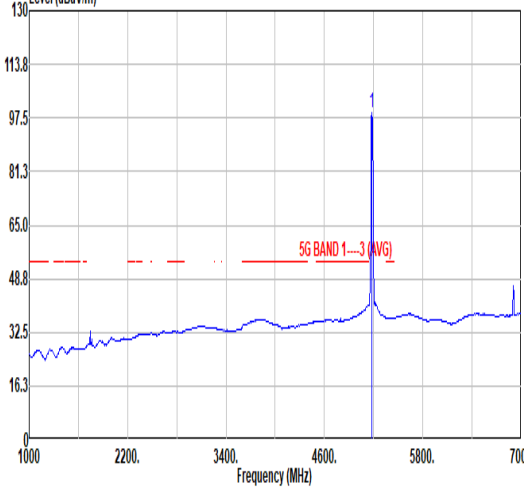
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
43	802.11ac VHT80	58	48.43	30.2	40	-9.8	V	PEAK	Pass	LF

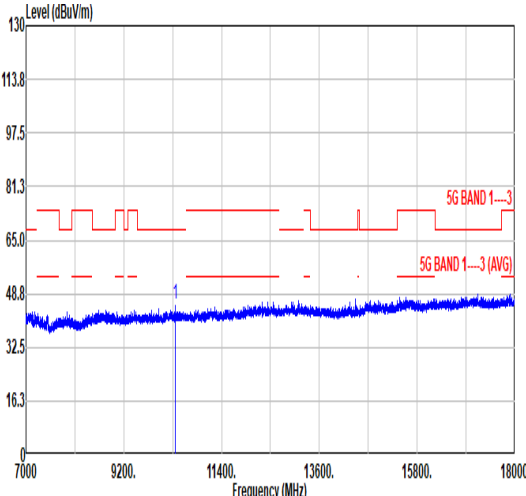
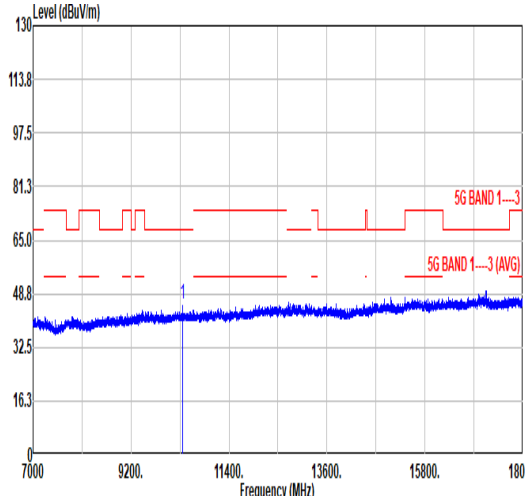


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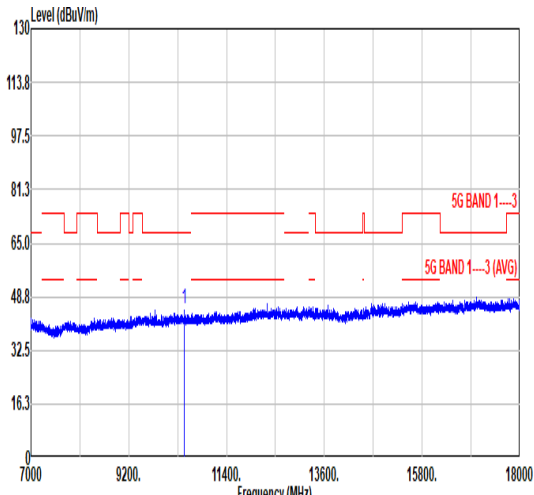
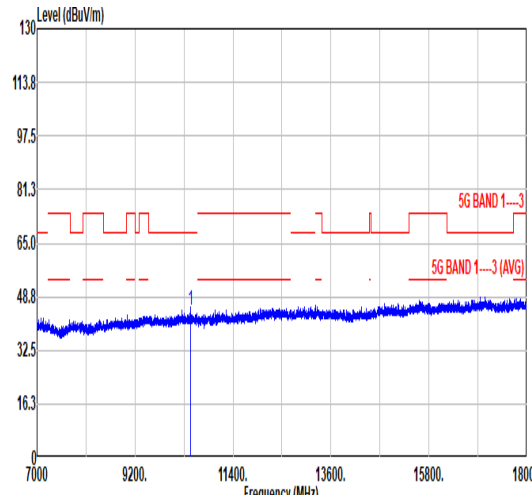


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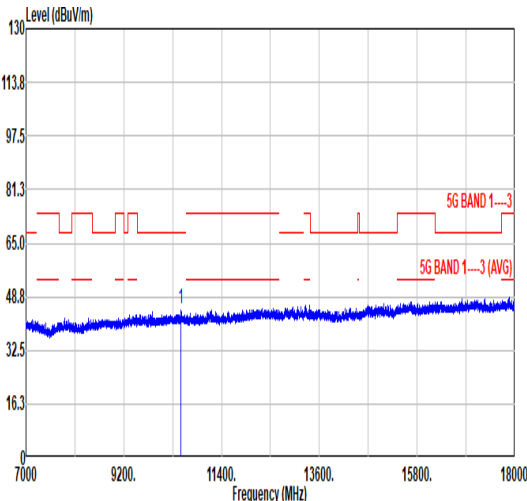
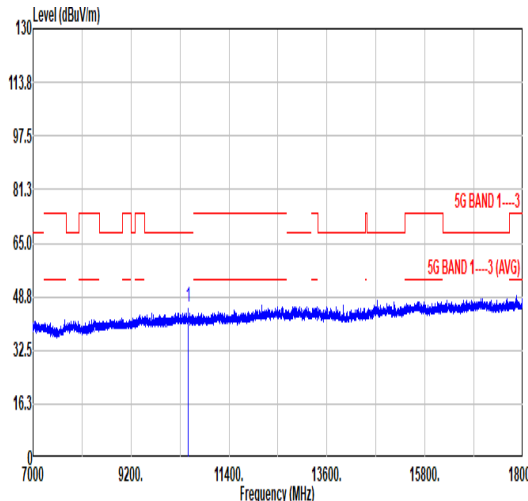


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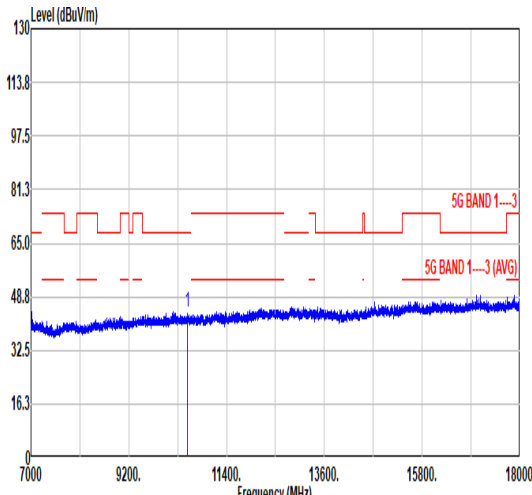
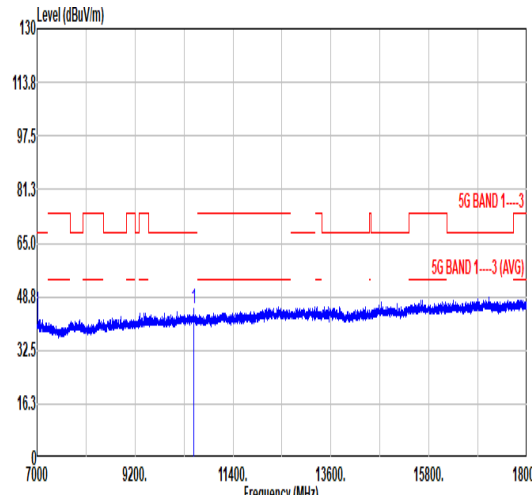


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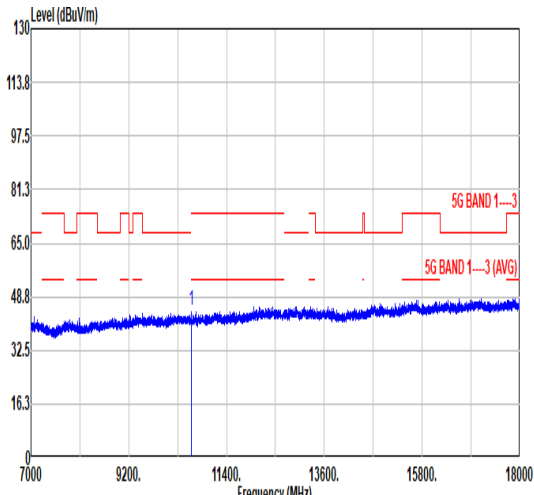
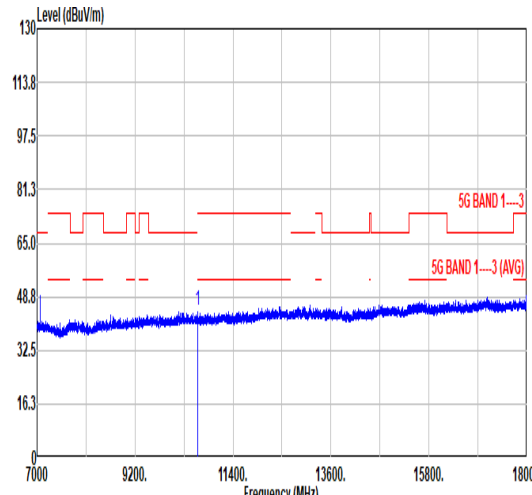


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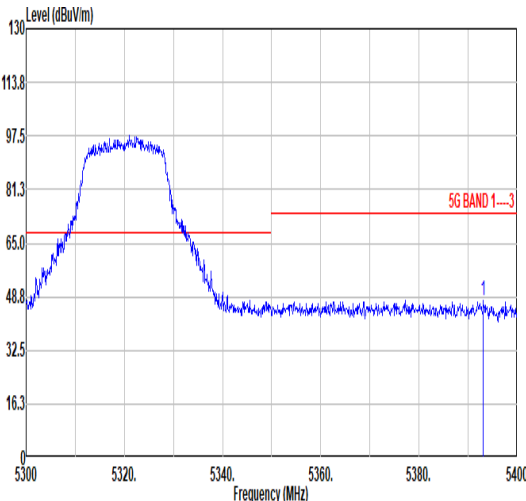
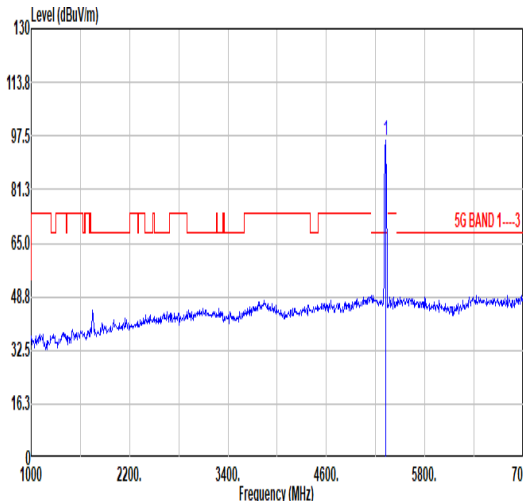
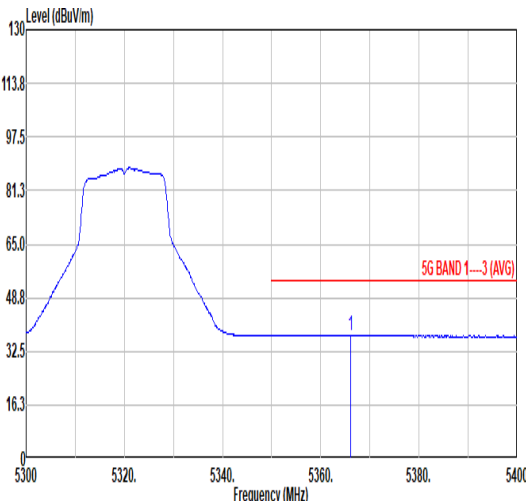
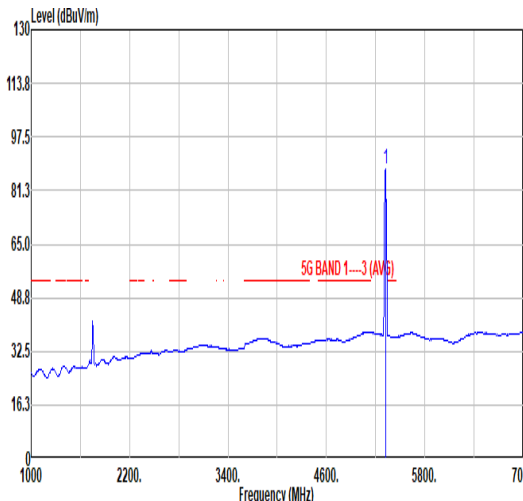


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Pol.	Horizontal						Vertical																																																	
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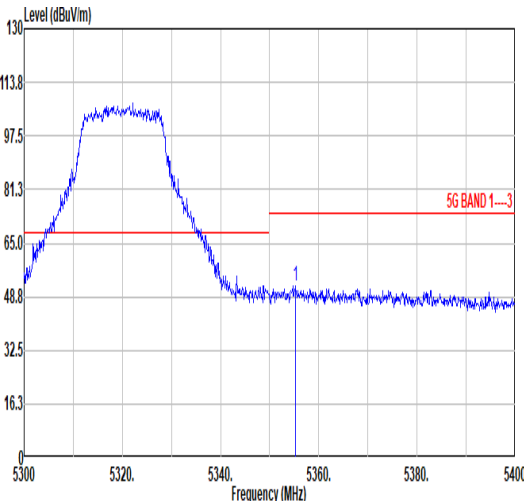
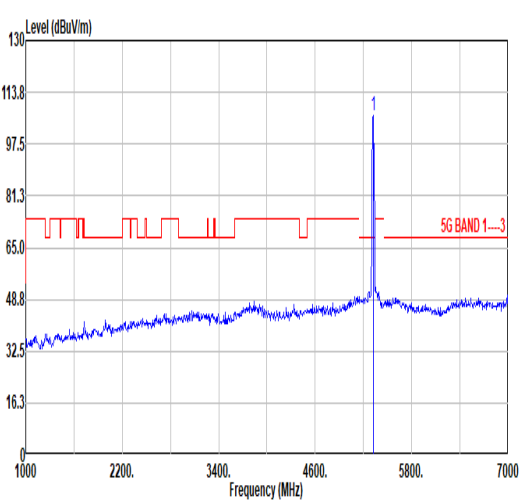
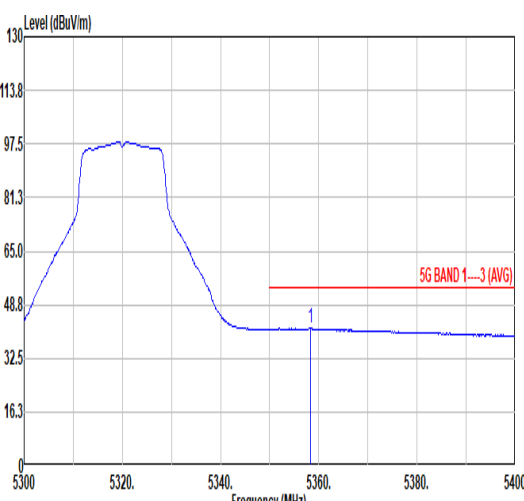
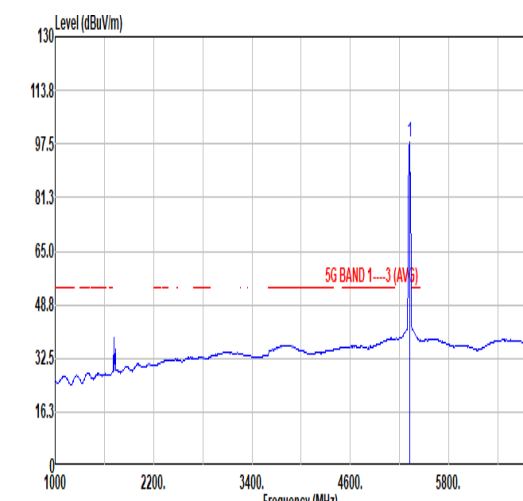


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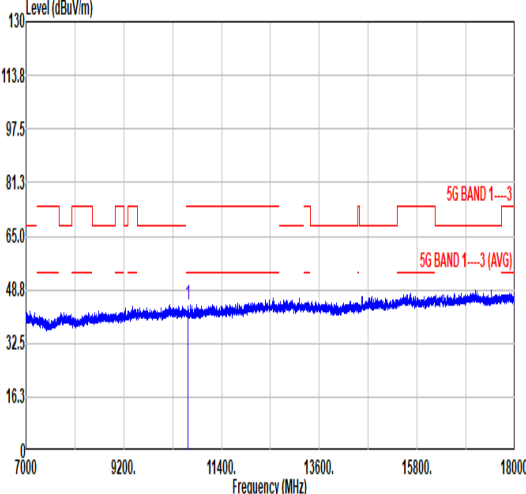
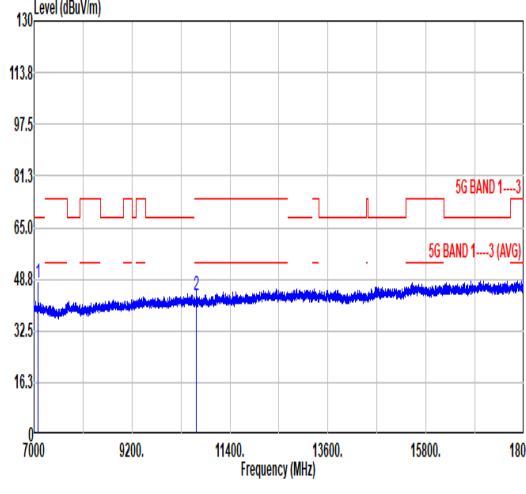


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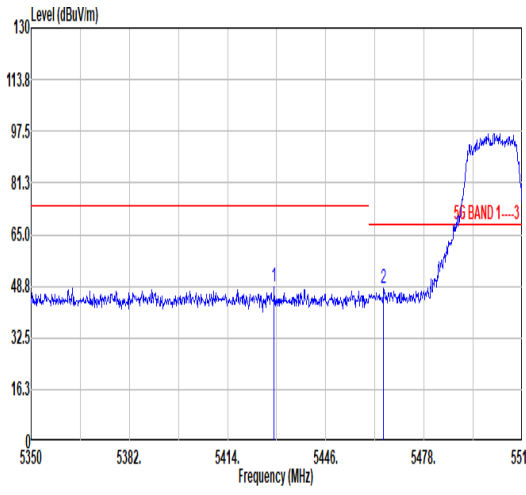
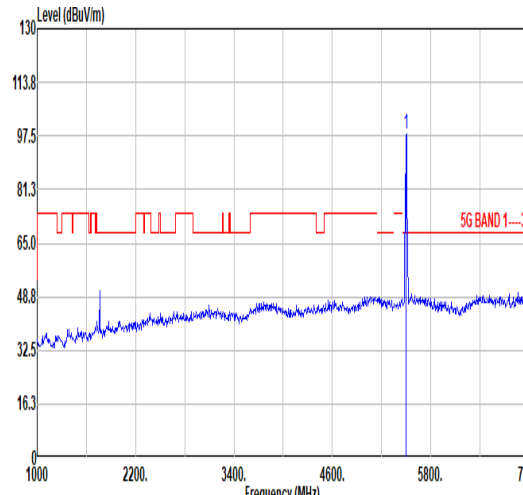
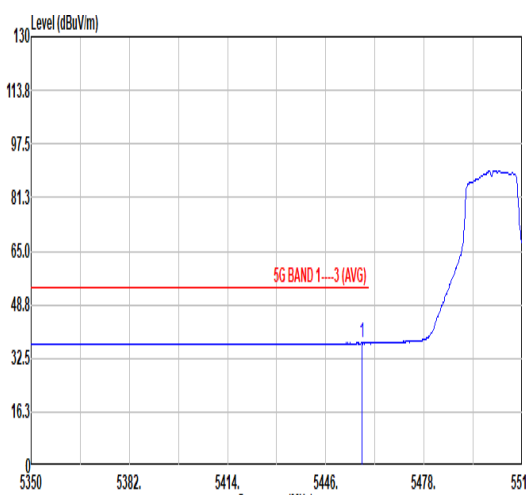
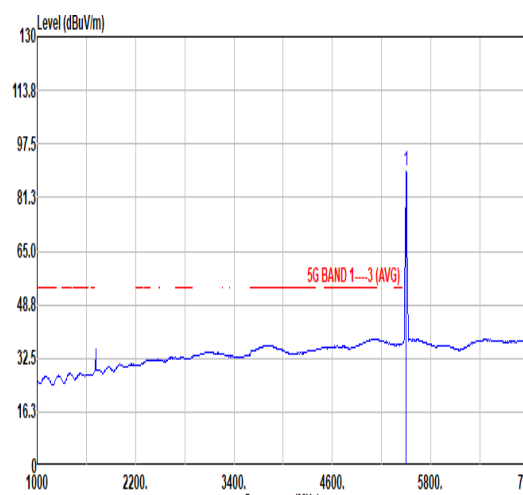


Mode	6																																																																																																		
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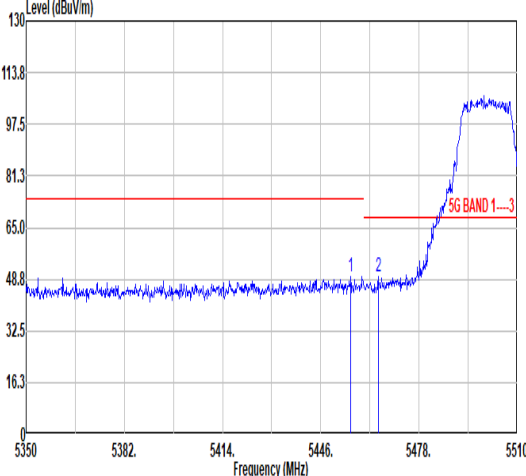
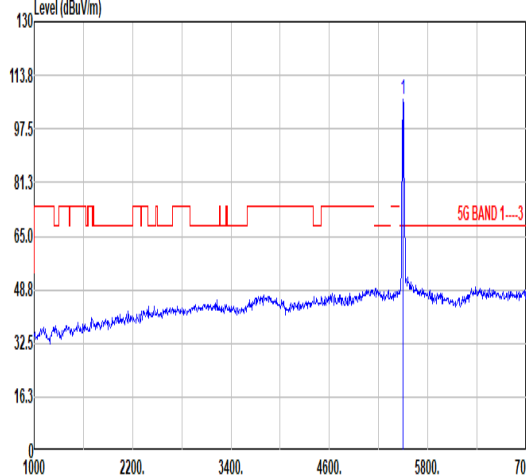
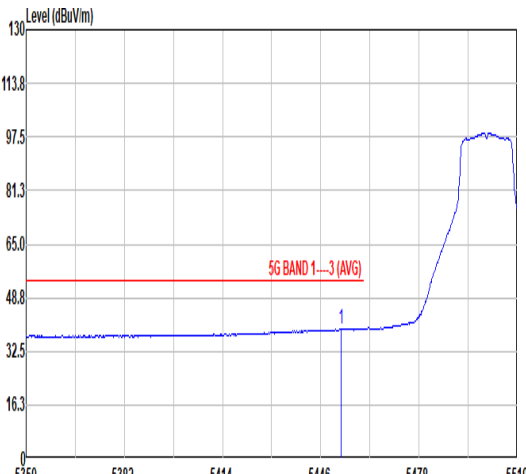
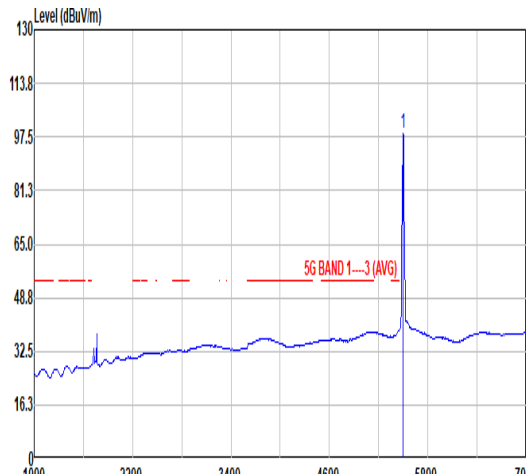


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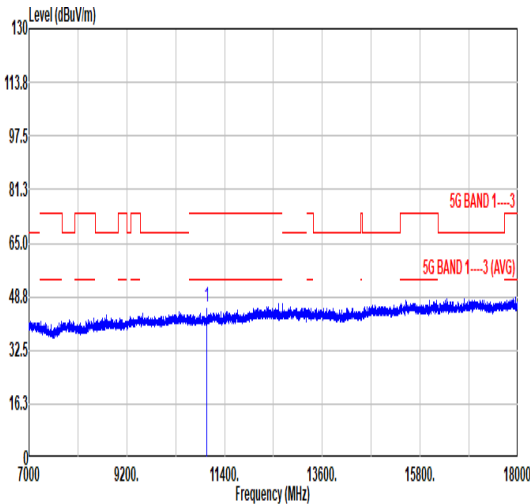
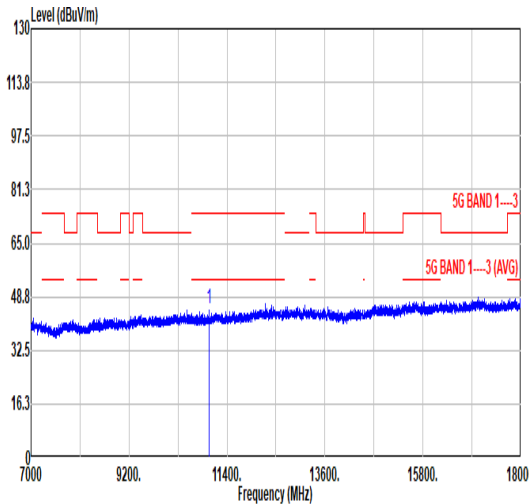


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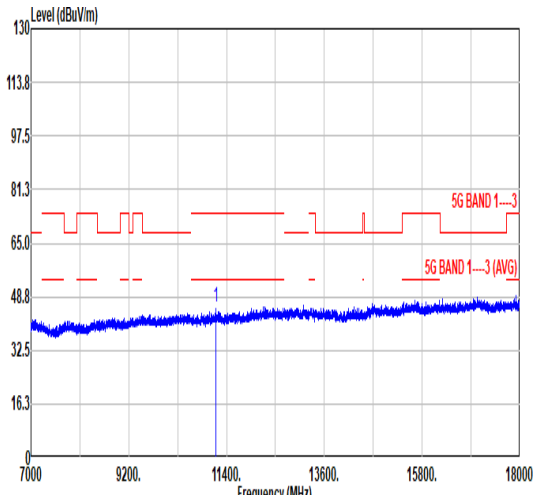
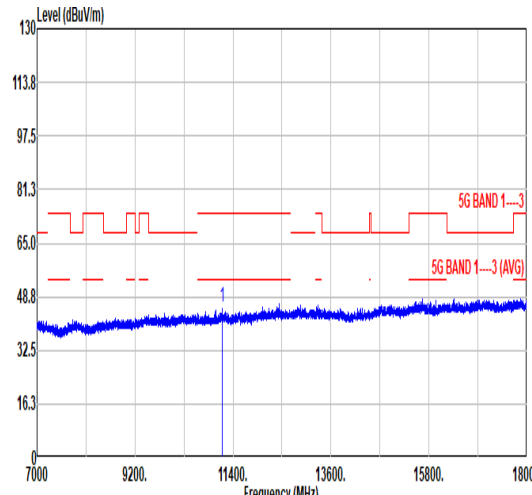


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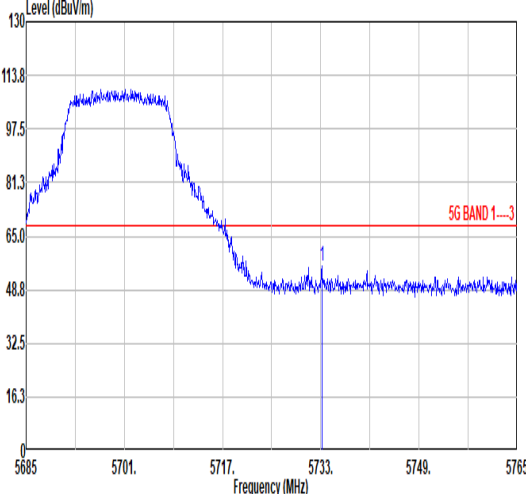
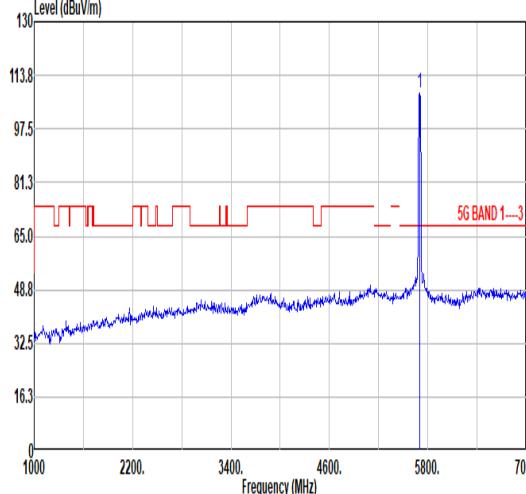
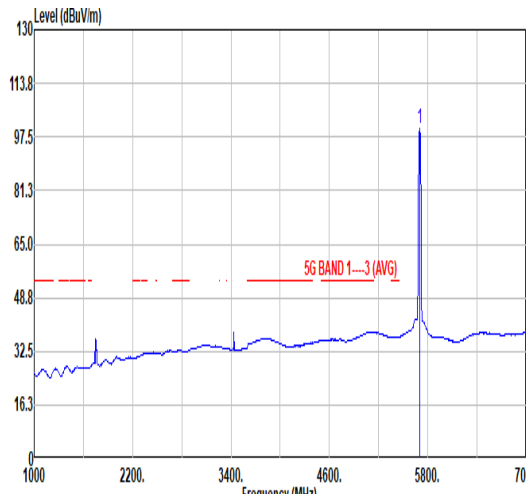


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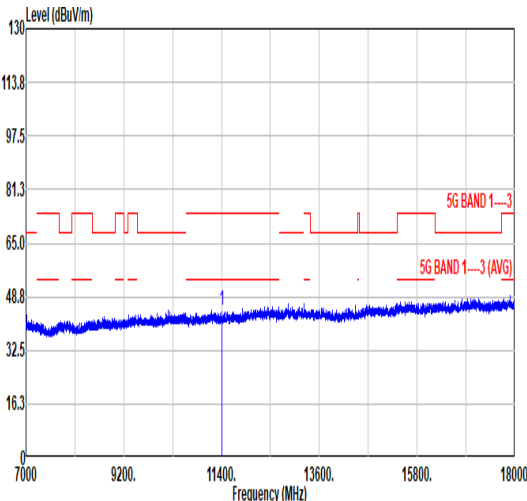
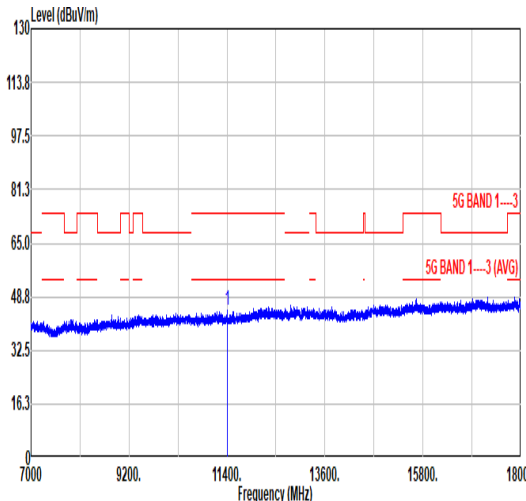


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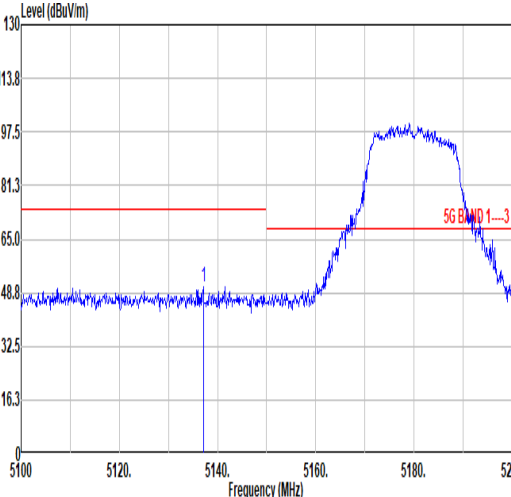
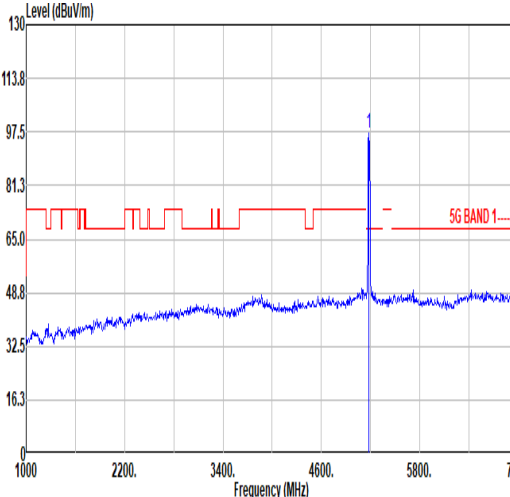
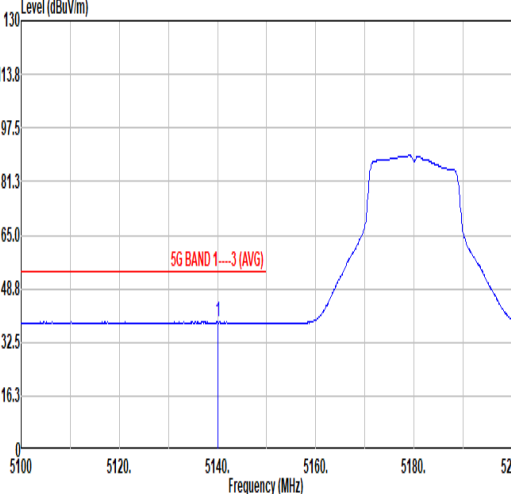
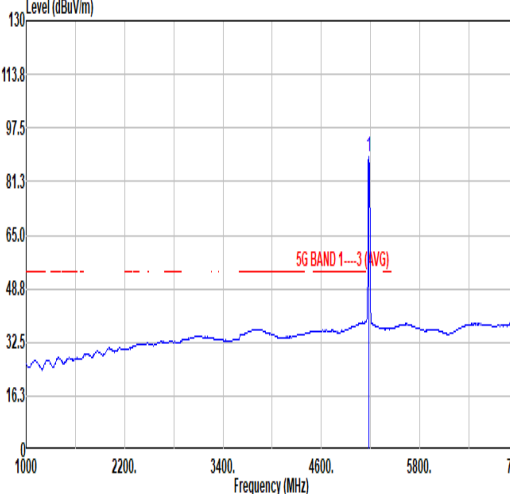


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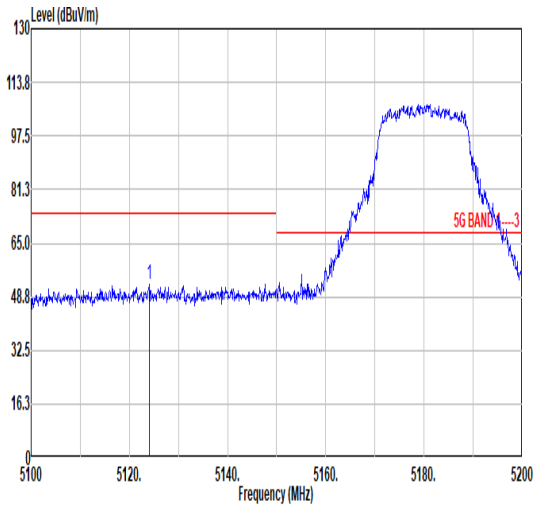
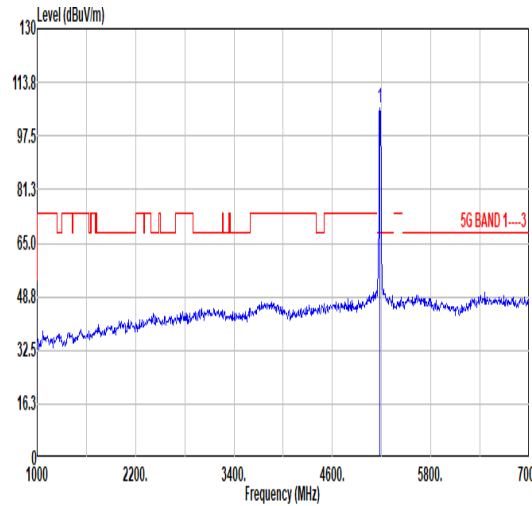
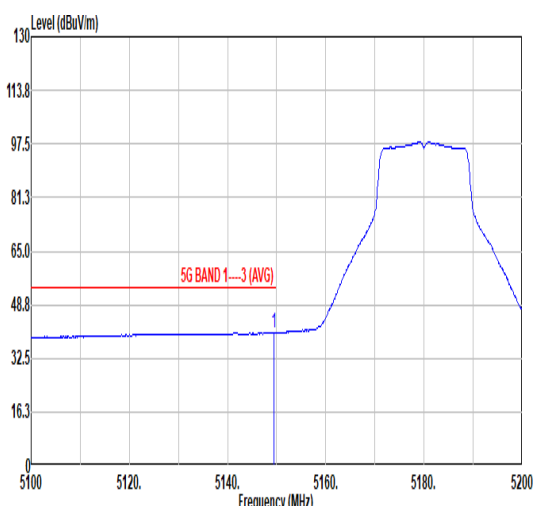
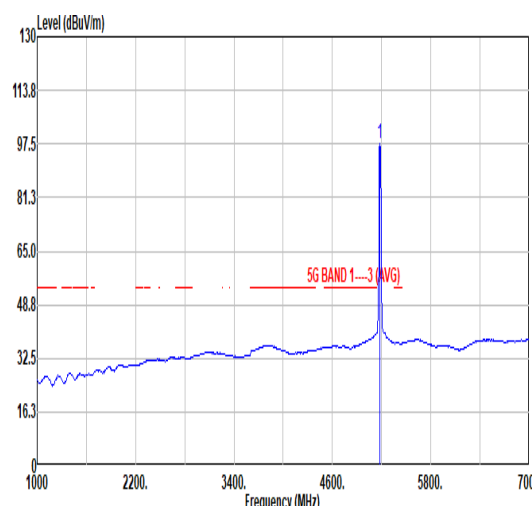


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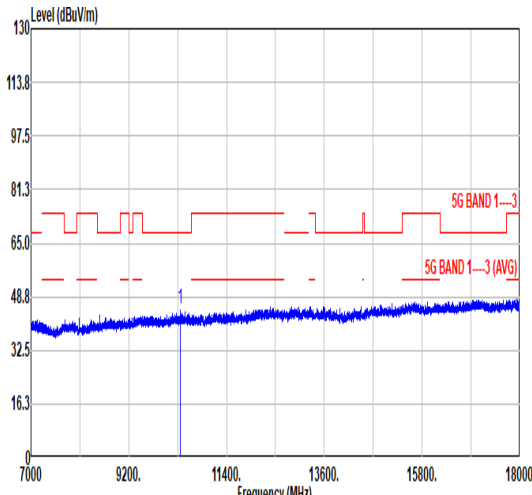
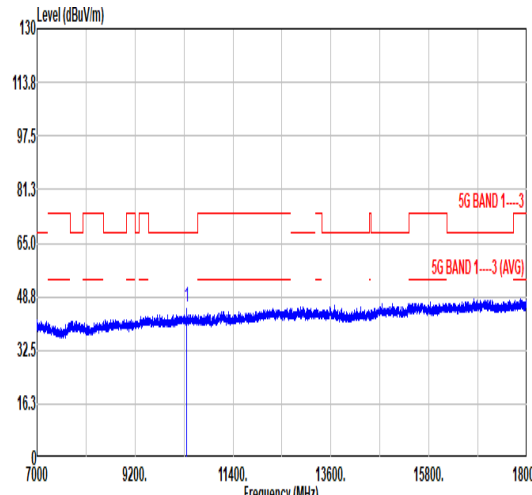


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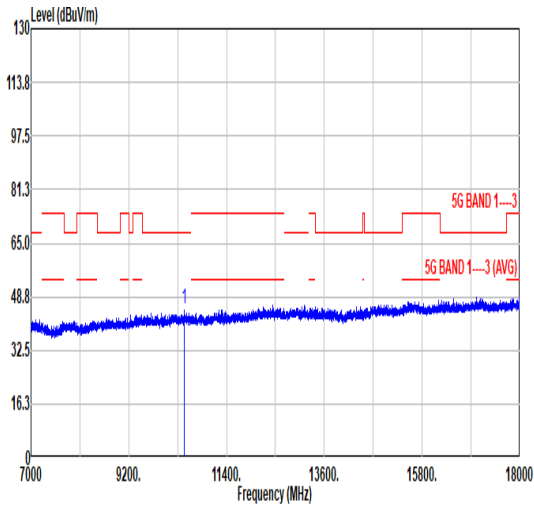
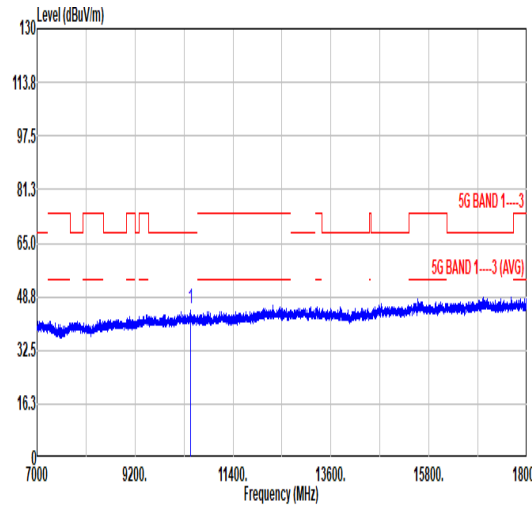


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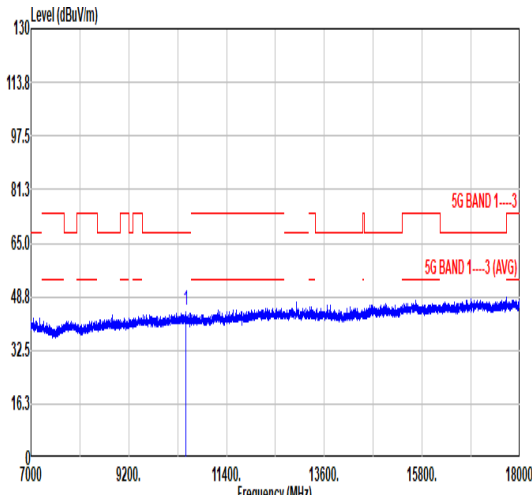
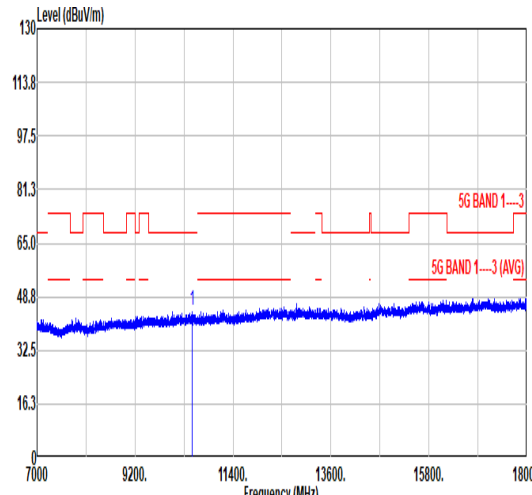


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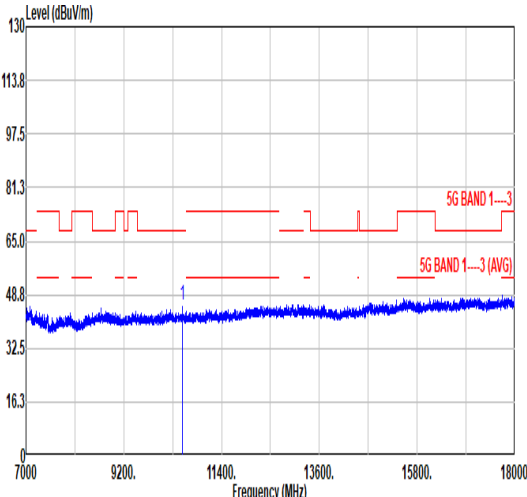
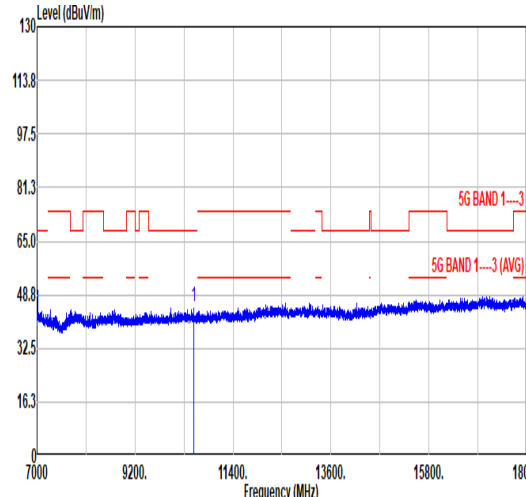


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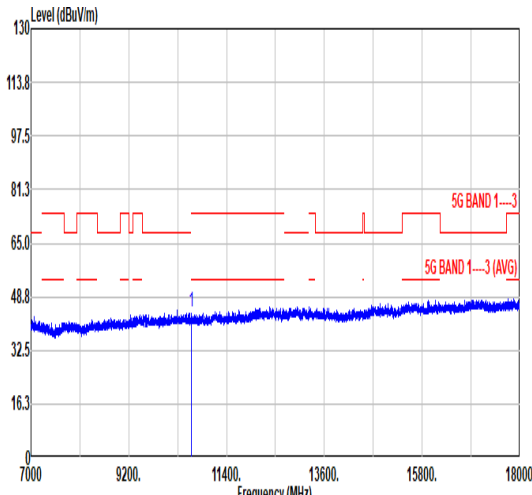
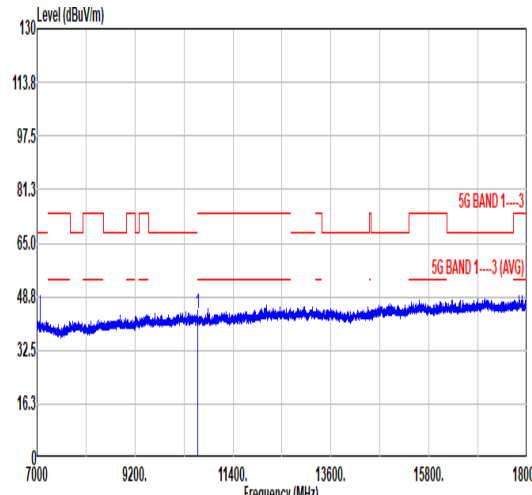


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ANT	1																																																																																																			
Pol.	Horizontal						Vertical																																																																																													
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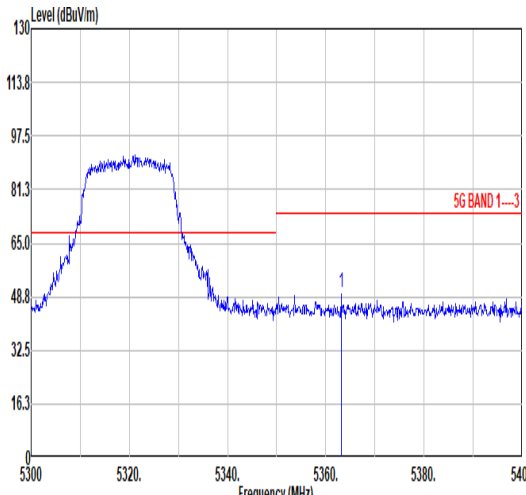
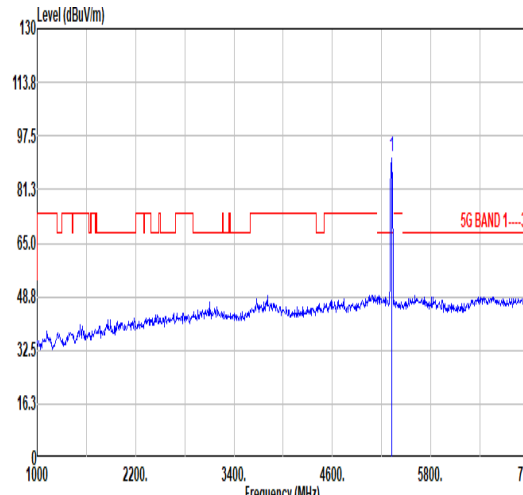
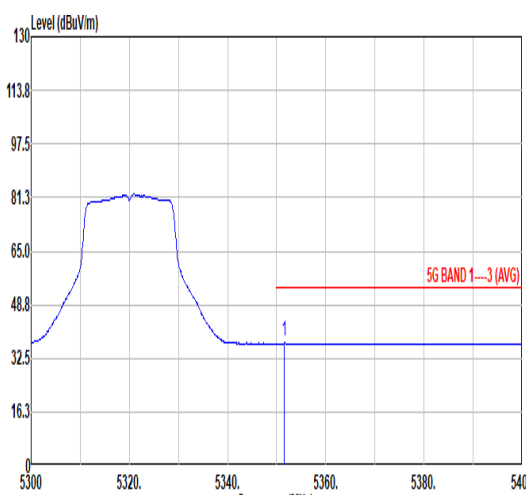
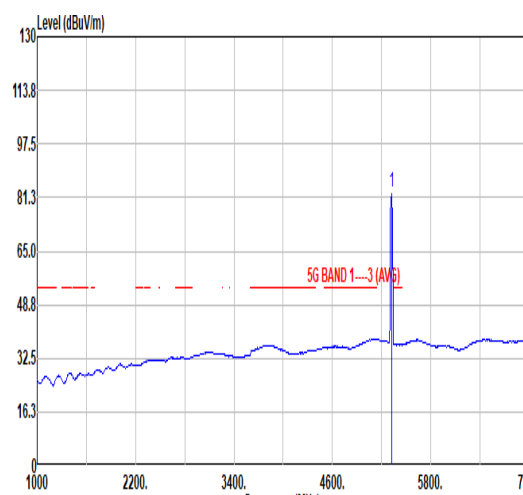


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Pol.	Horizontal						Vertical																																																																																													
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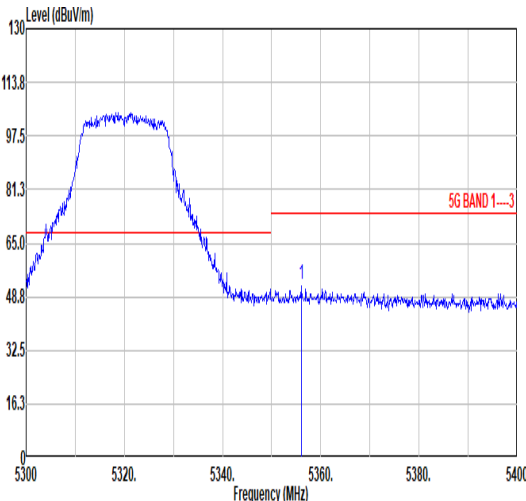
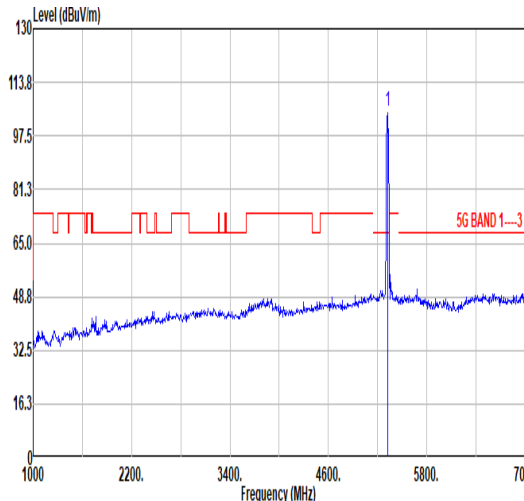
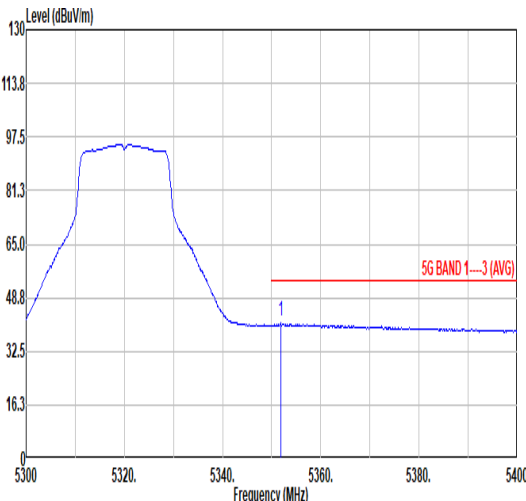
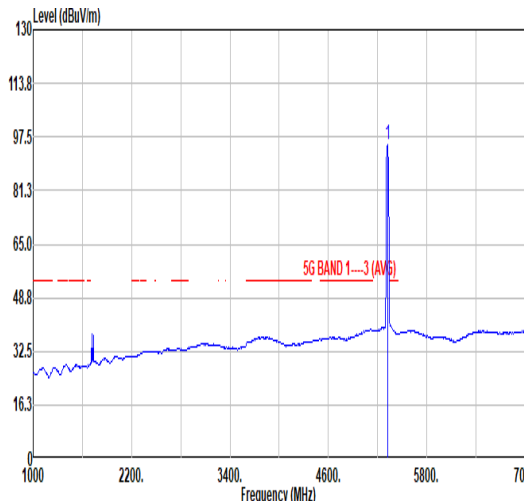


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Pol.	Horizontal						Vertical																																																																																													
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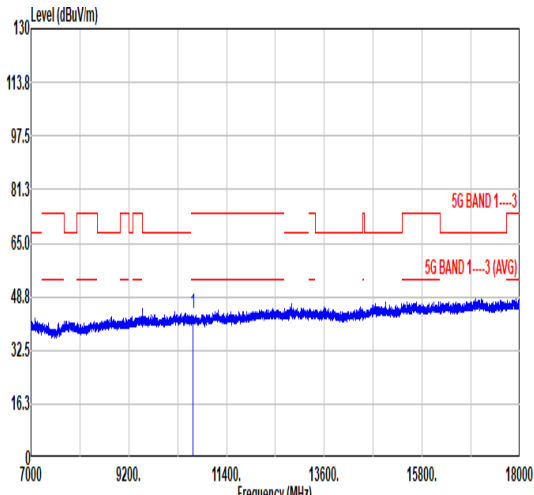
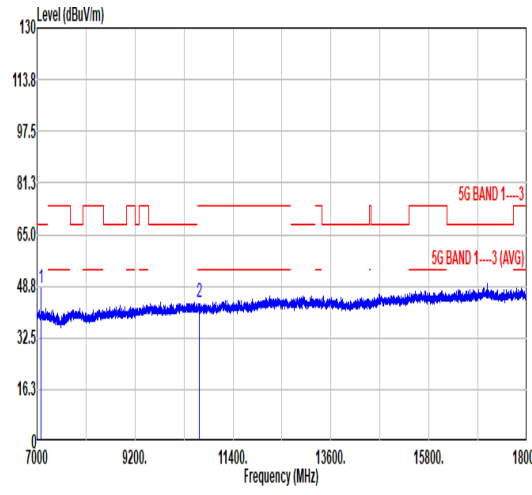


Mode	15																																																																																																		
	Band Edge																																																																																																		
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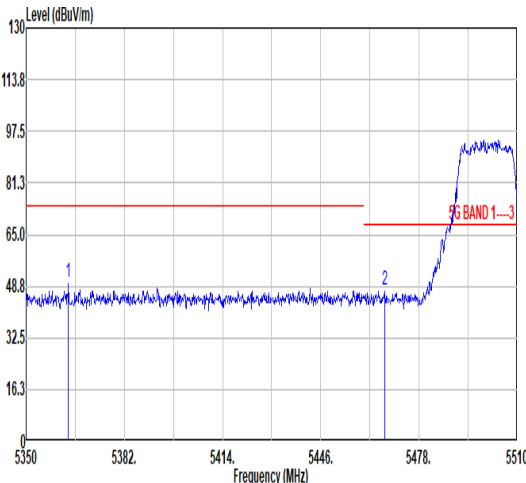
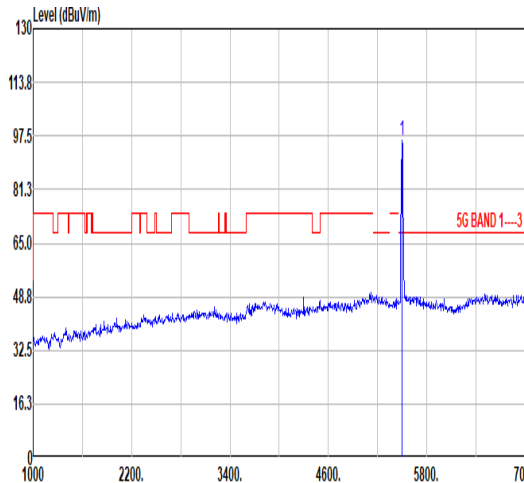
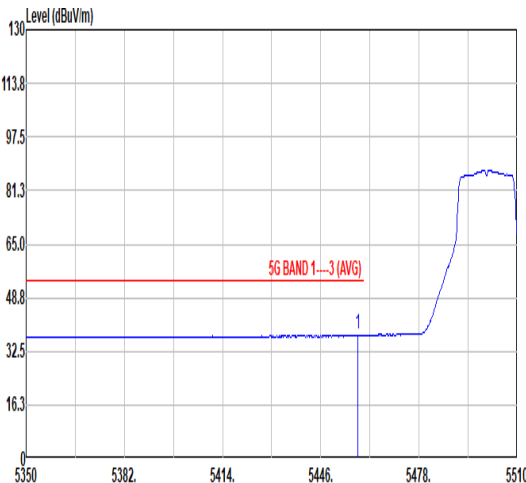
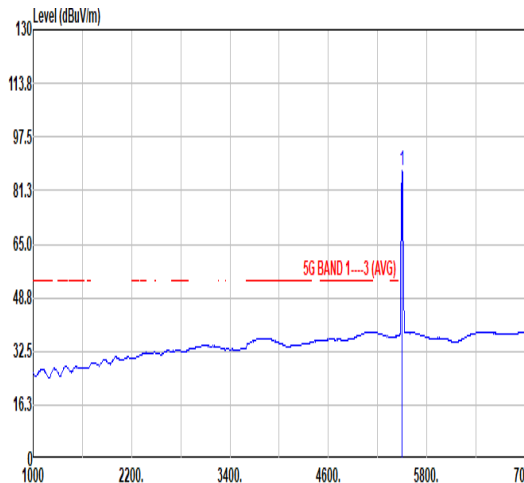


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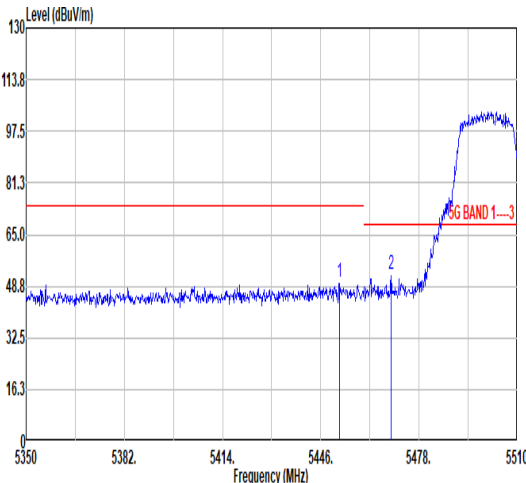
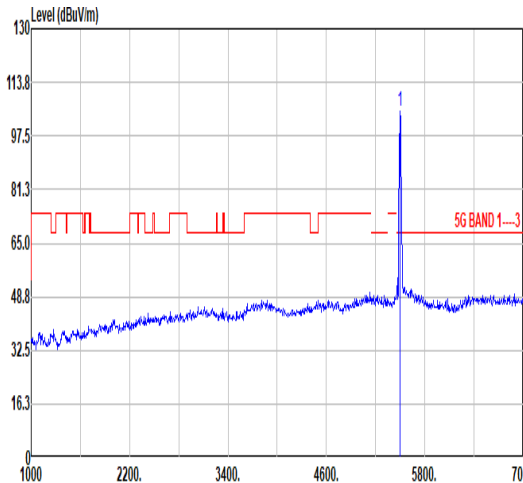
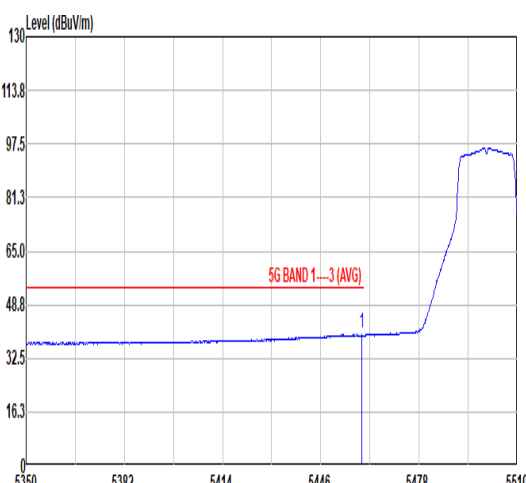
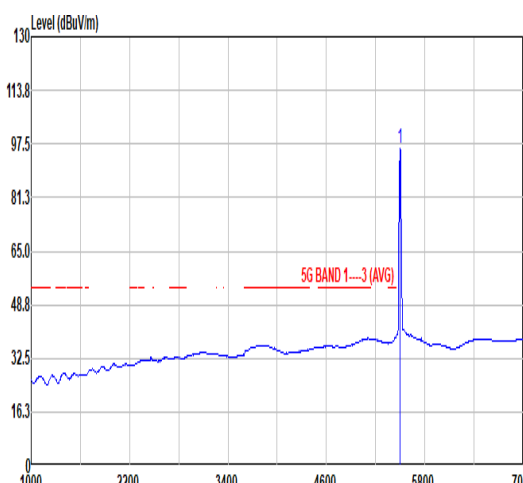


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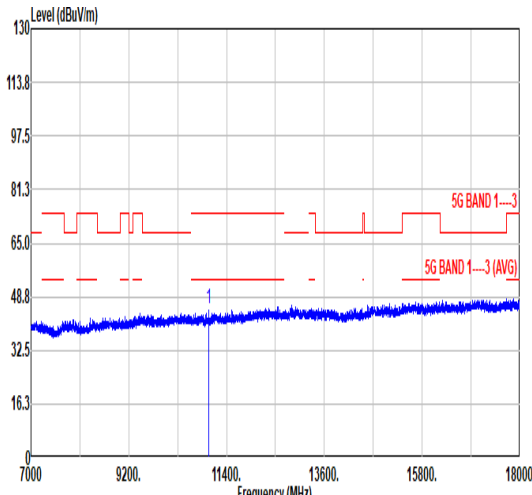
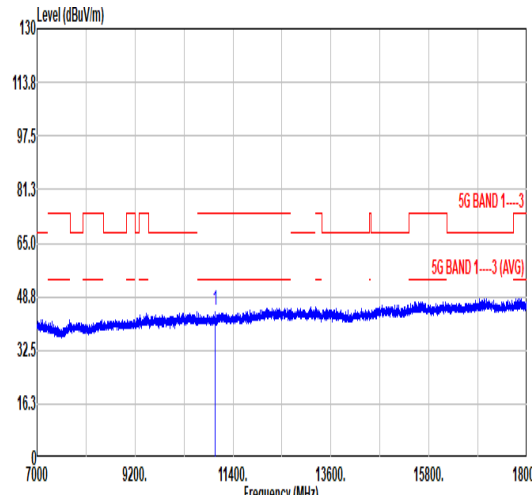


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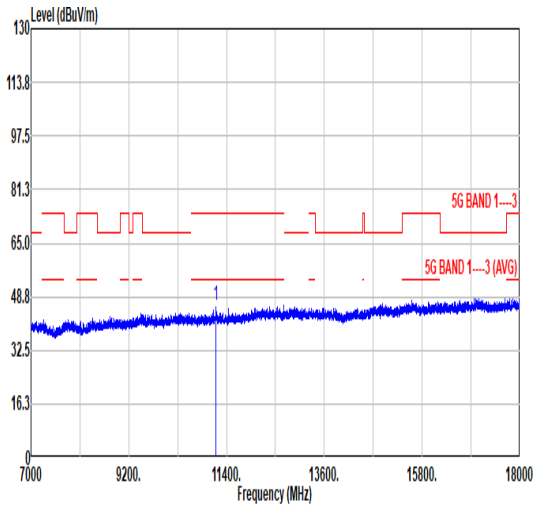
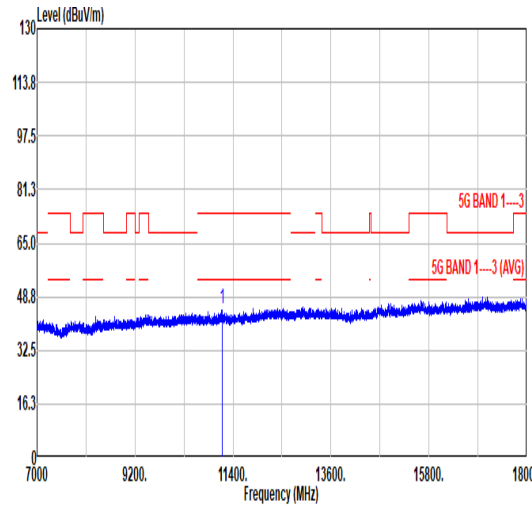


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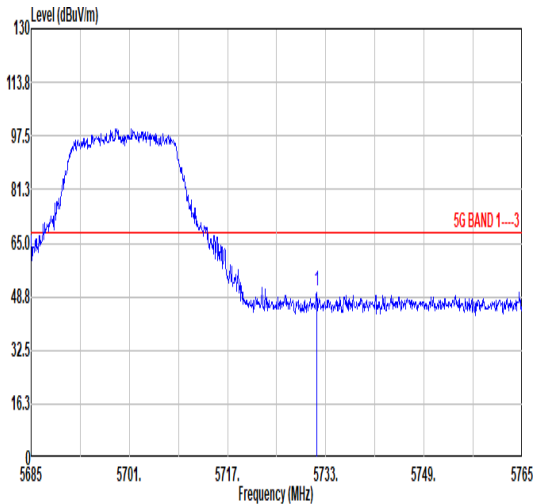
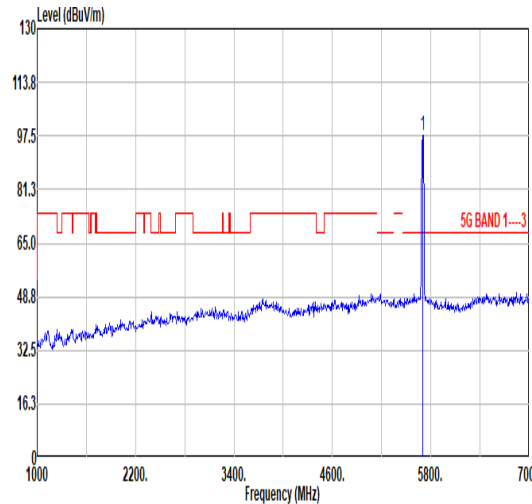
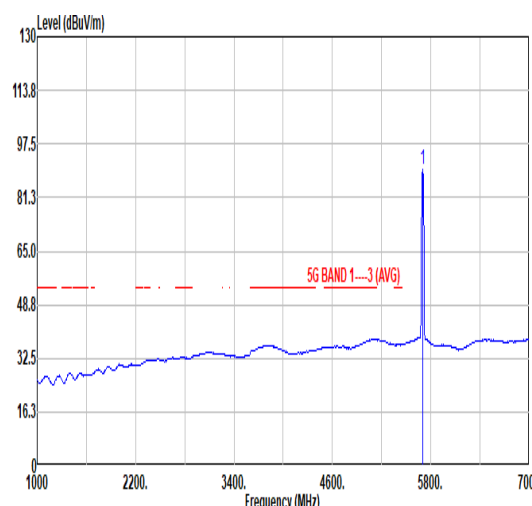


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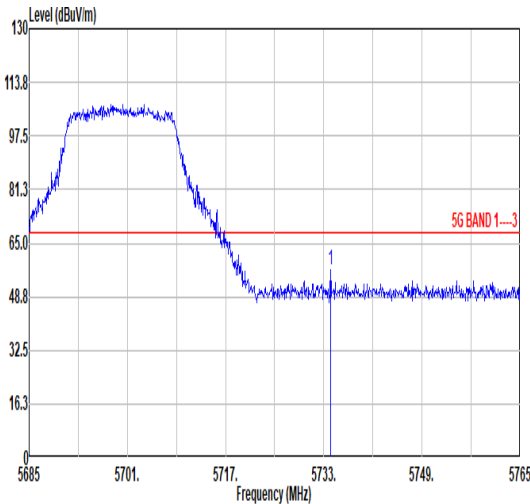
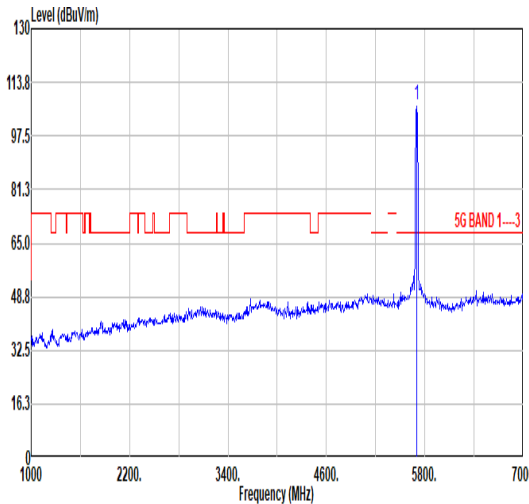
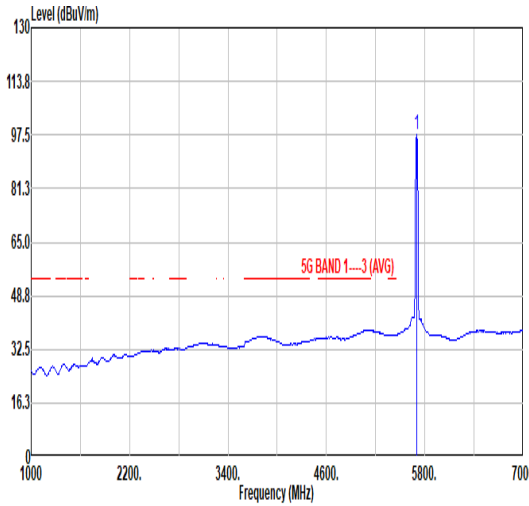


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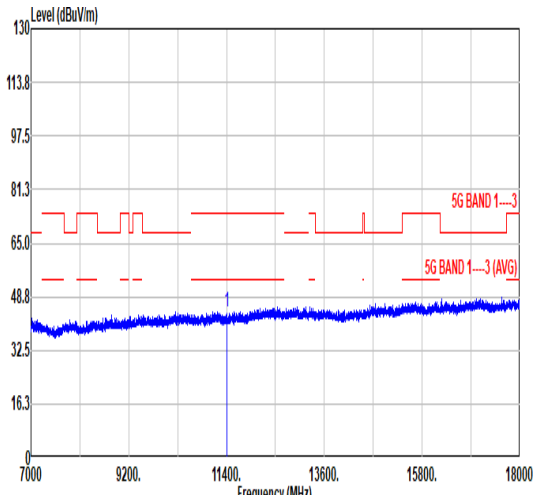
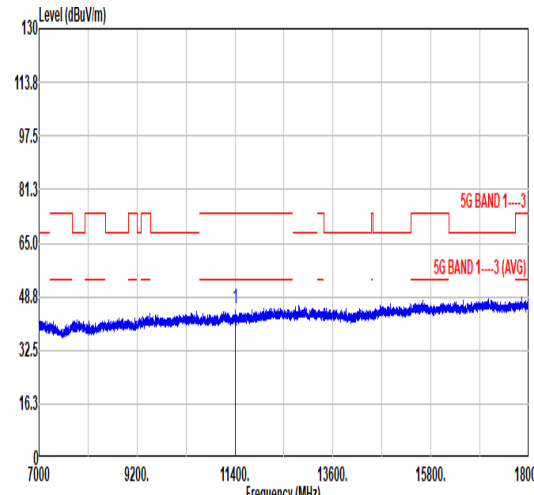


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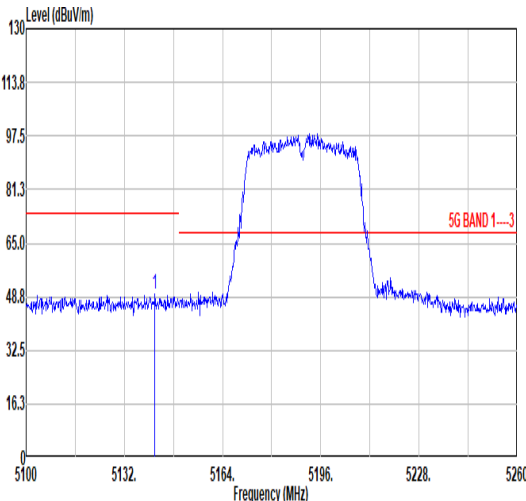
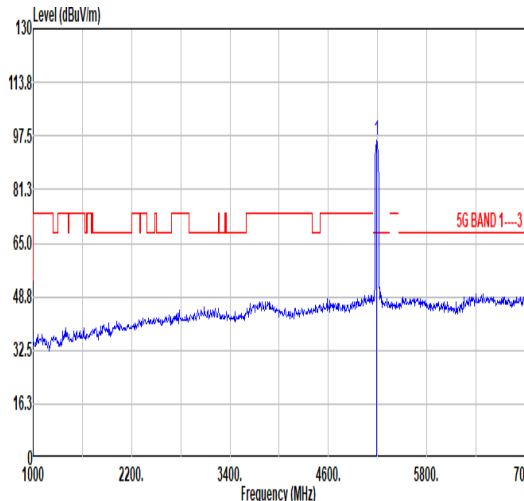
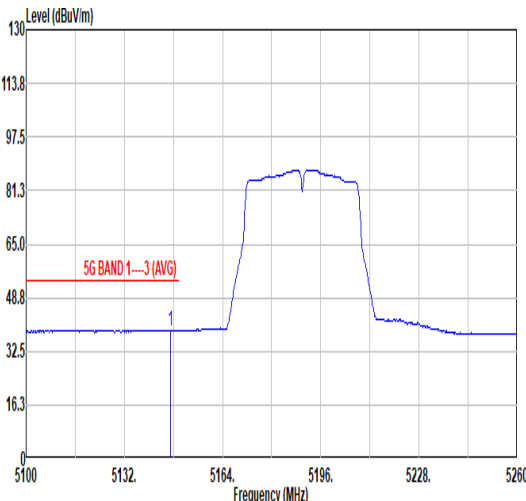
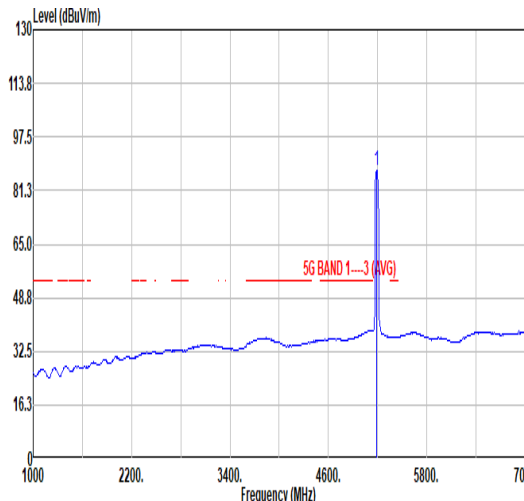


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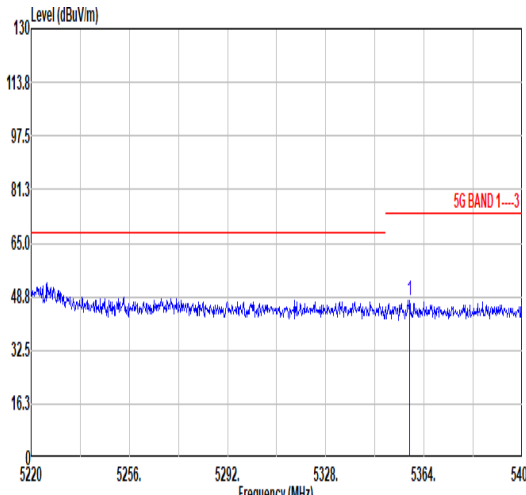
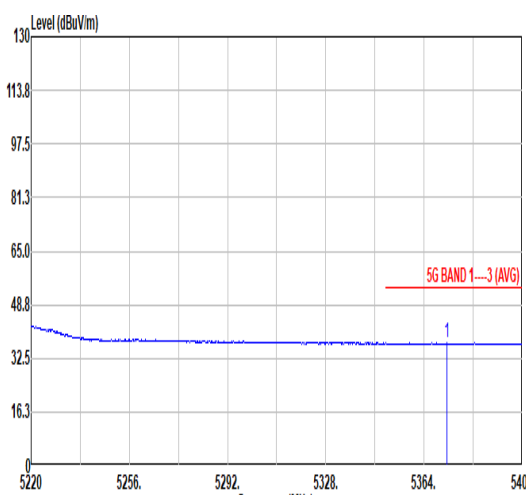


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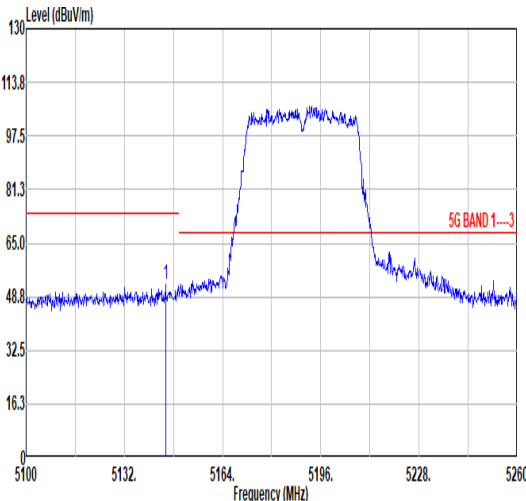
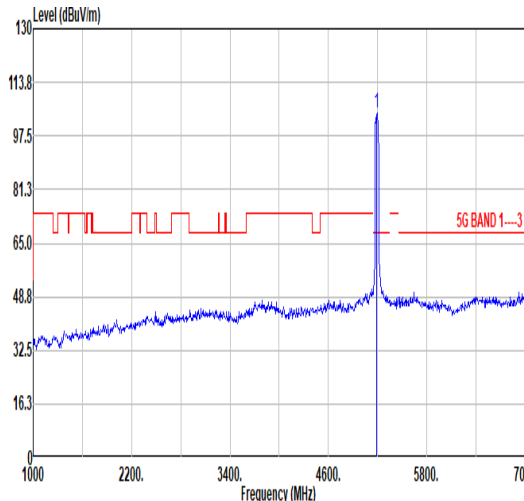
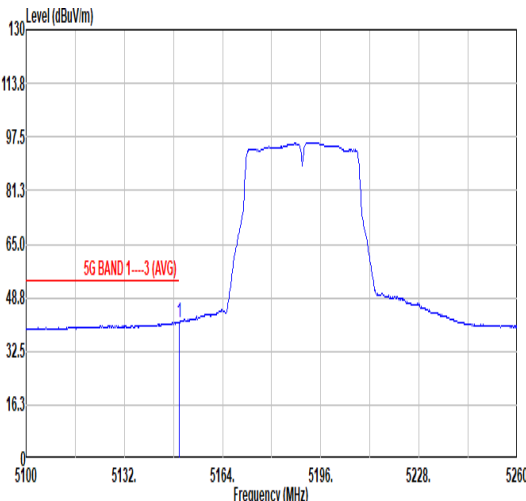
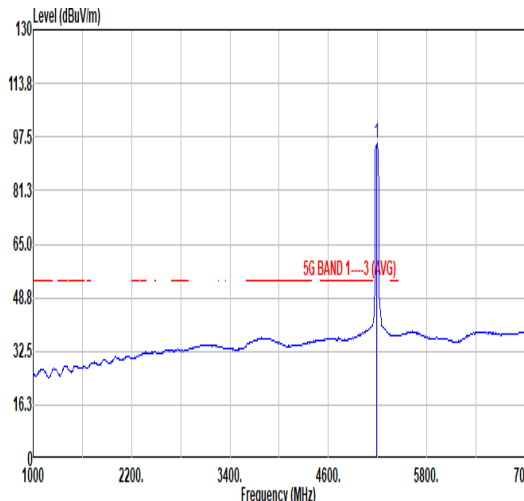


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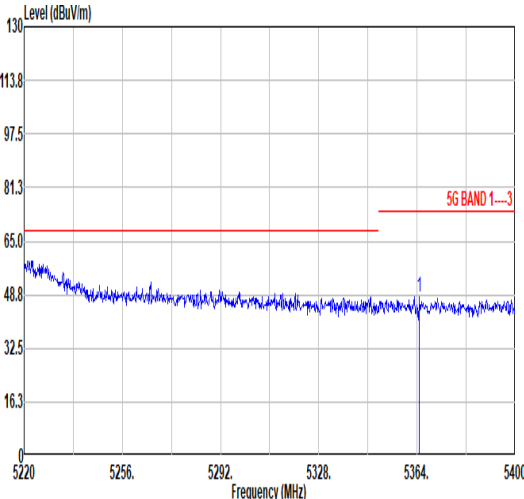
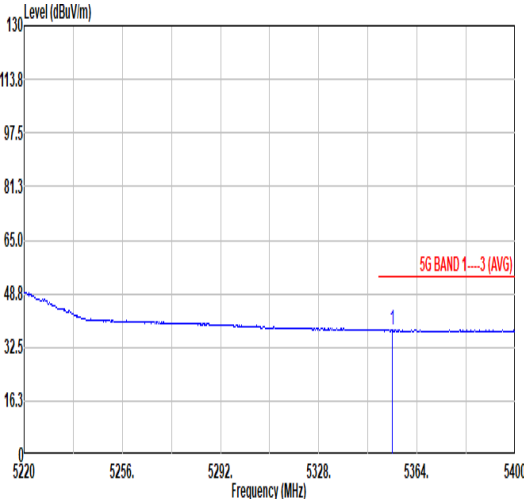


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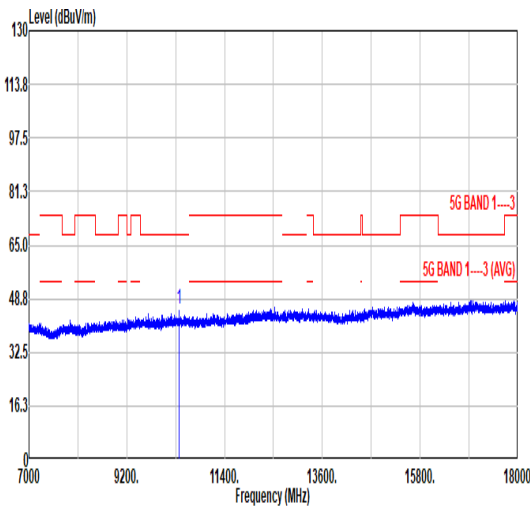
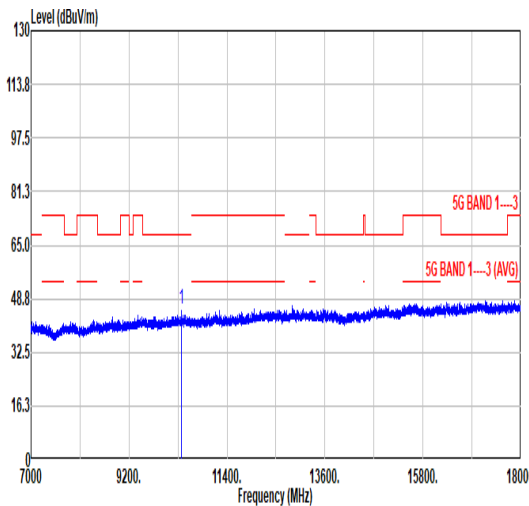


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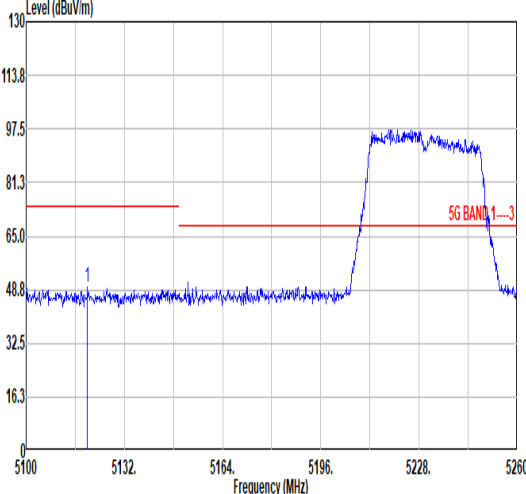
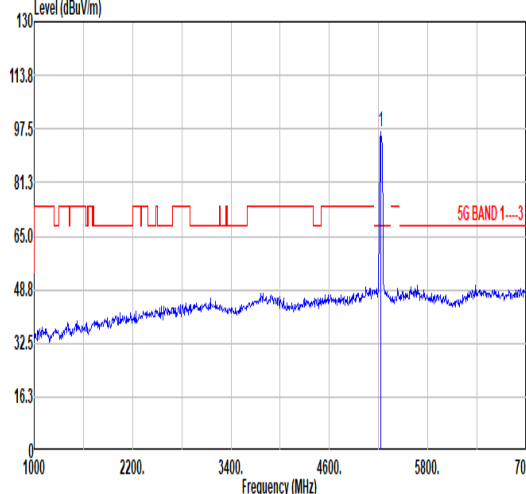
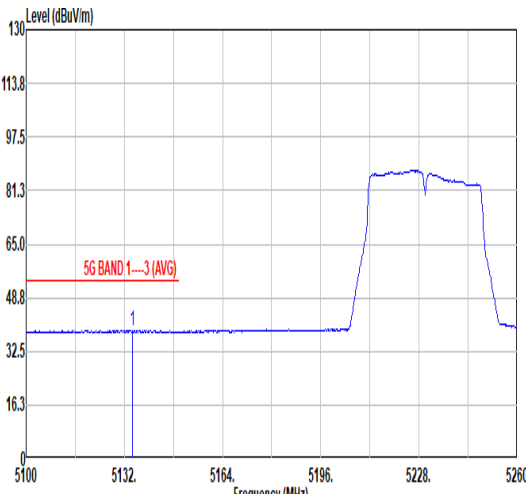
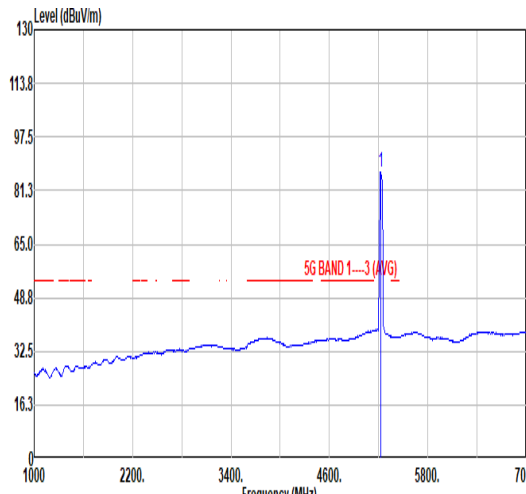


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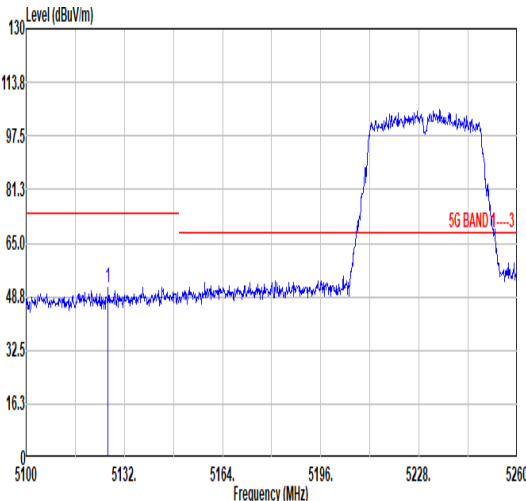
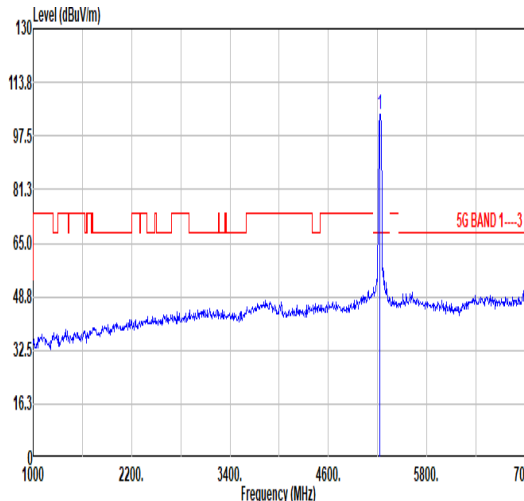
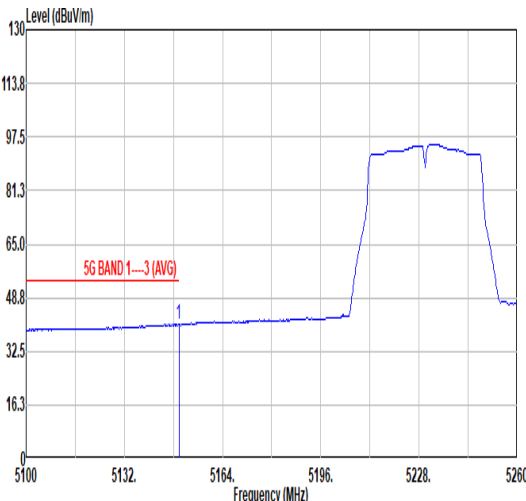
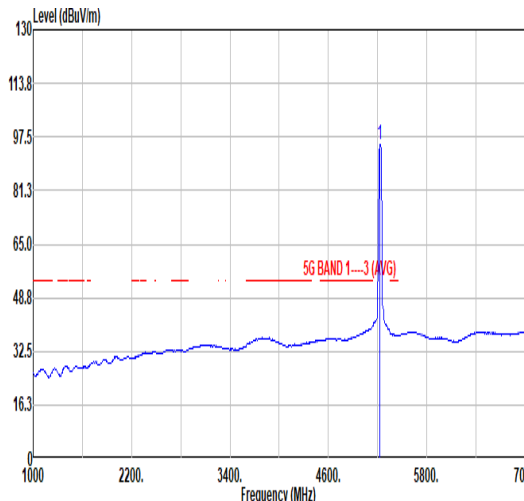


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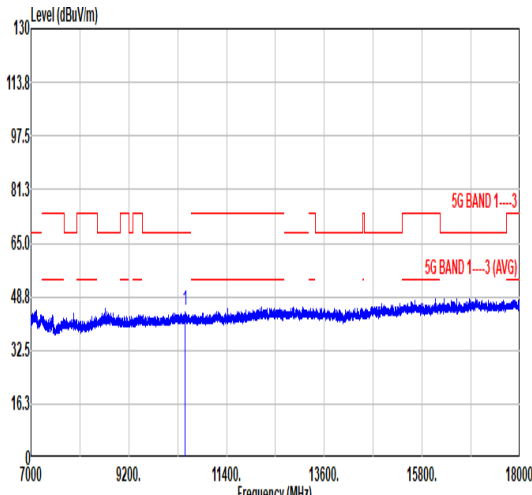
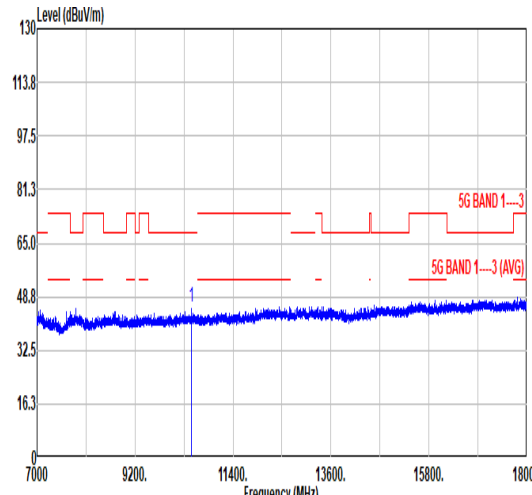


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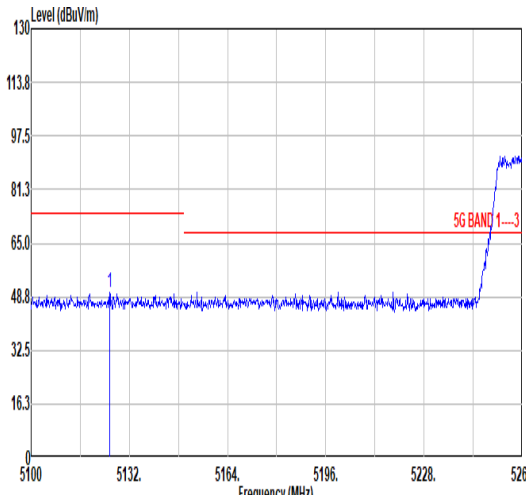
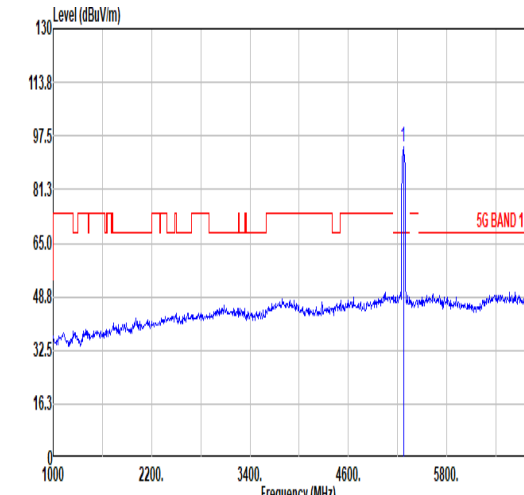
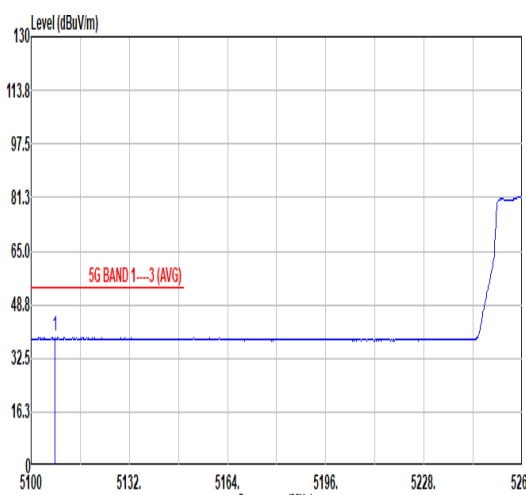
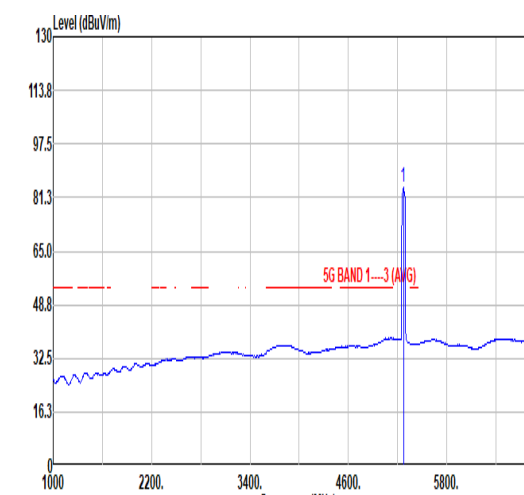


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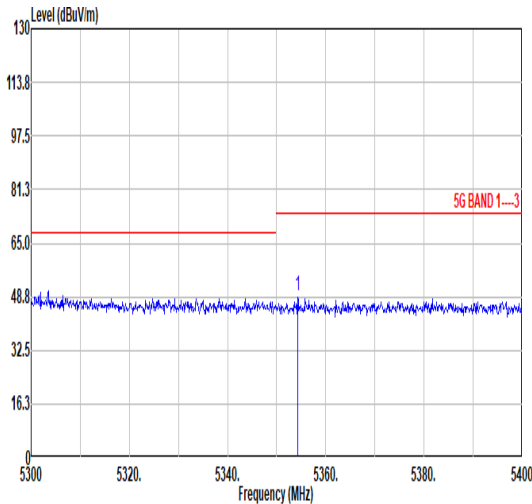
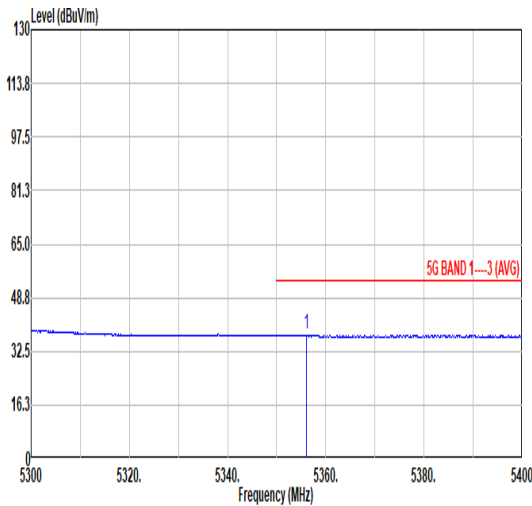


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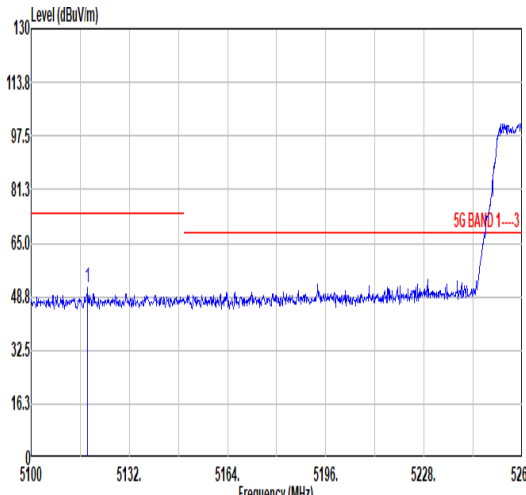
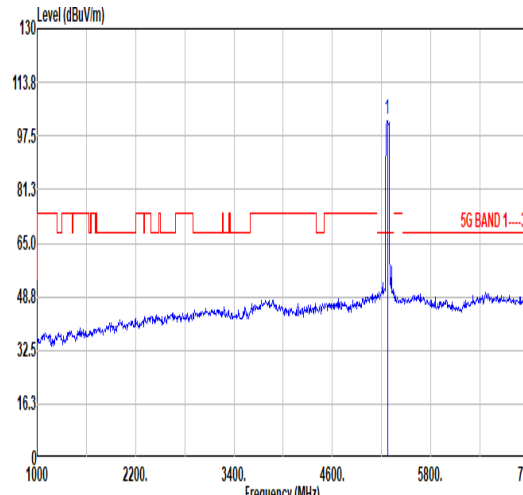
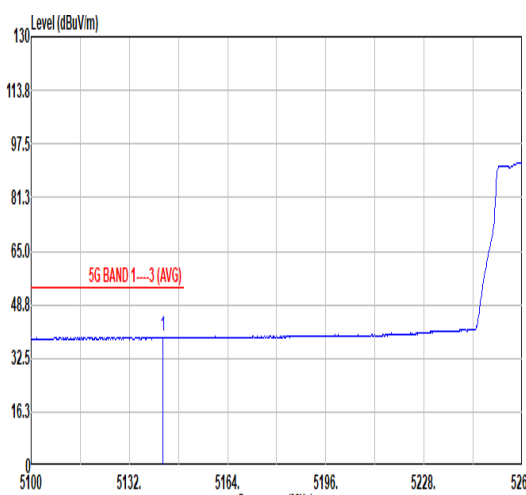
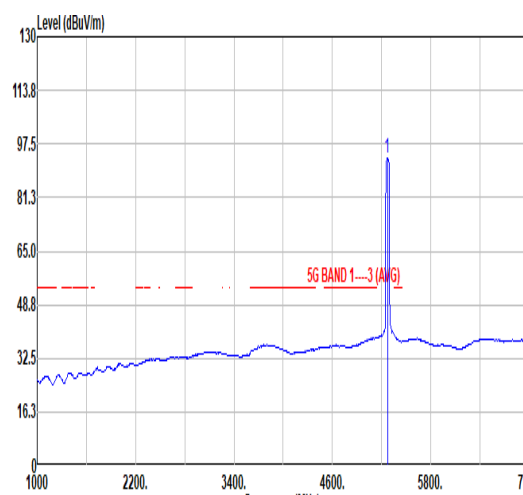


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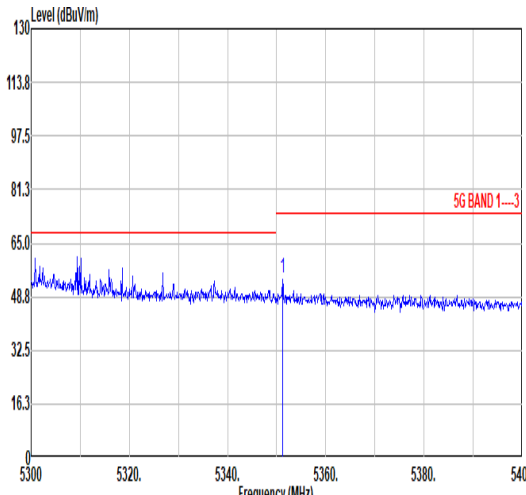
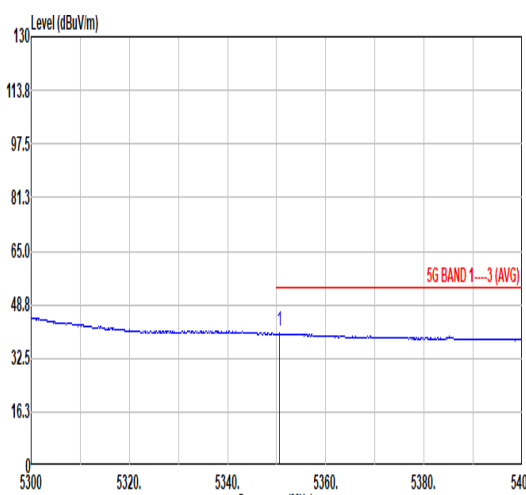


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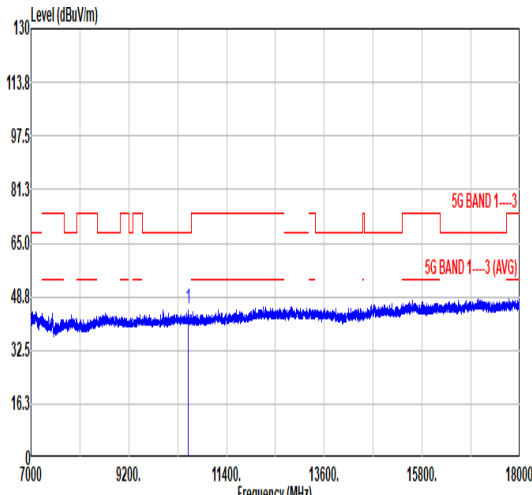
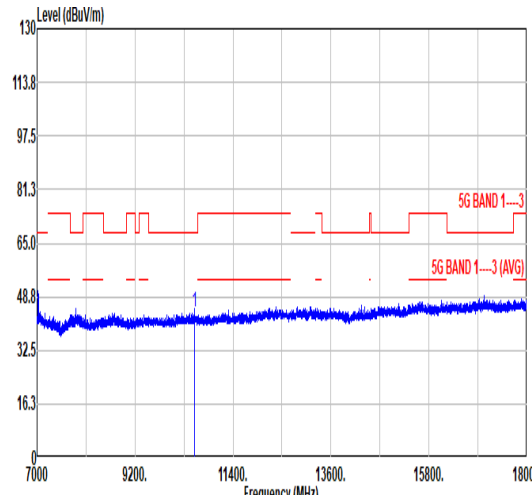


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	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><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>5142.88</td><td>39.49</td><td>54.00</td><td>-14.51</td><td>31.73</td><td>34.22</td><td>10.60</td><td>37.06</td><td>0.00</td><td>312</td><td>112</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	5142.88	39.49	54.00	-14.51	31.73	34.22	10.60	37.06	0.00	312	112	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>5270.00</td><td>93.41</td><td>68.30</td><td>25.11</td><td>85.13</td><td>34.40</td><td>10.70</td><td>36.82</td><td>0.00</td><td>312</td><td>112</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	5270.00	93.41	68.30	25.11	85.13	34.40	10.70	36.82	0.00	312	112
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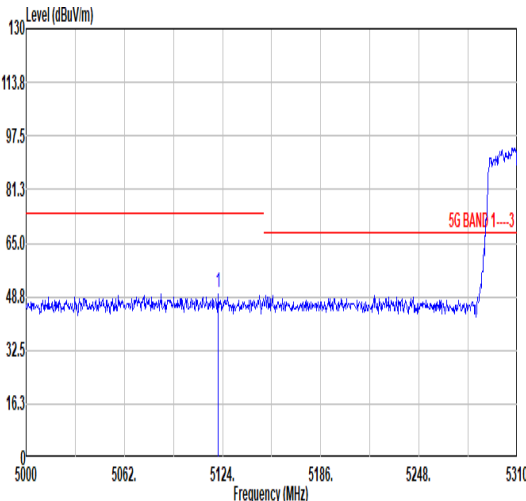
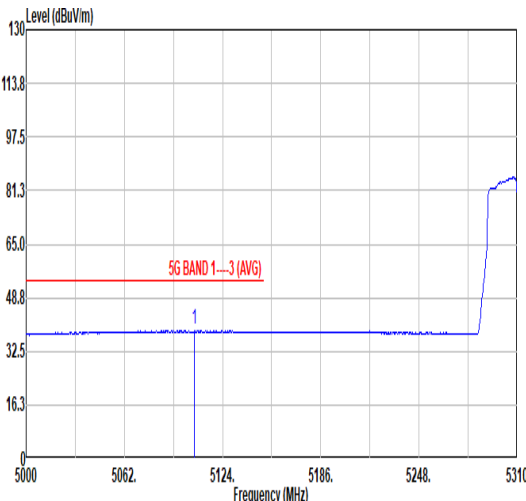


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Pol.	Vertical						Fundamental																																																	
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1	5350.60	40.62	54.00	-13.38	32.02	34.52	10.75	36.67	0.00	312	112	AVERAGE																																												



Mode	21																																																																																																			
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ANT	1																																																																																																			
Pol.	Horizontal						Vertical																																																																																													
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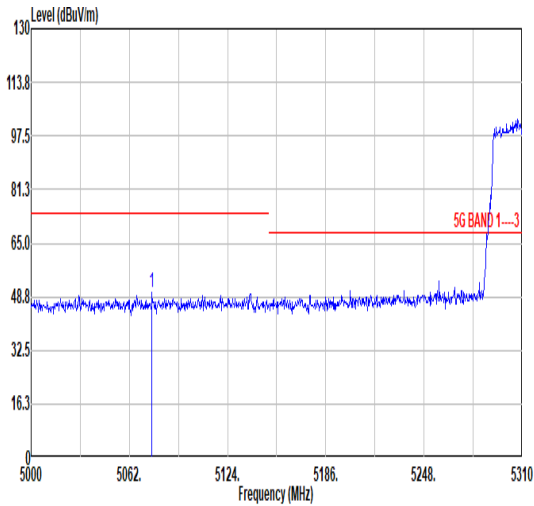
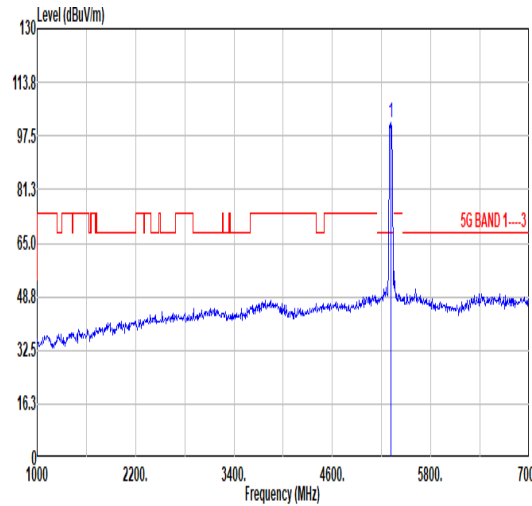
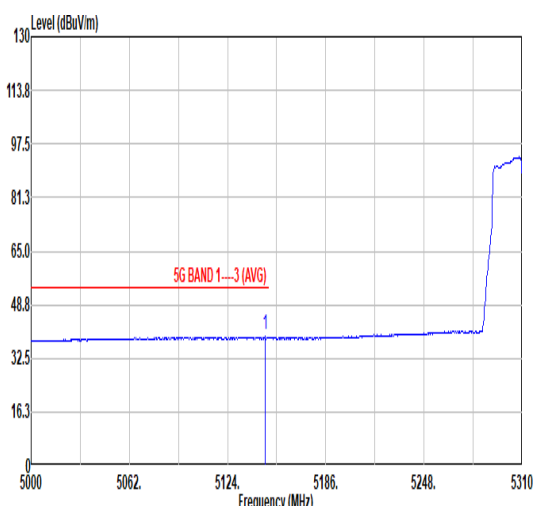
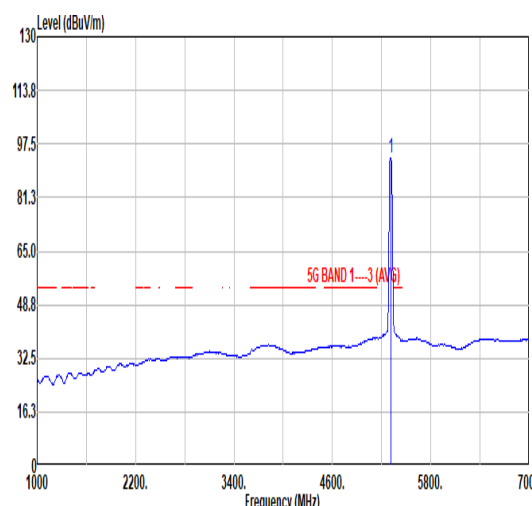


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Mode		Band Edge - L																																																							
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
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Avg	<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>5358.50</td><td>38.74</td><td>54.00</td><td>-15.26</td><td>30.14</td><td>34.52</td><td>10.75</td><td>36.67</td><td>0.00</td><td>324</td><td>320</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	5358.50	38.74	54.00	-15.26	30.14	34.52	10.75	36.67	0.00	324	320	AVERAGE	Blank					
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																															
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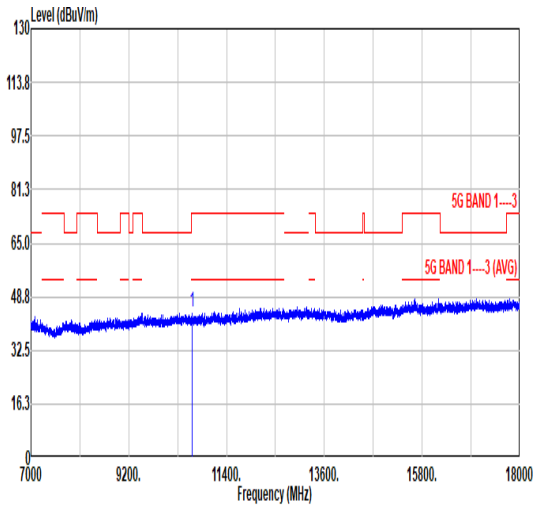
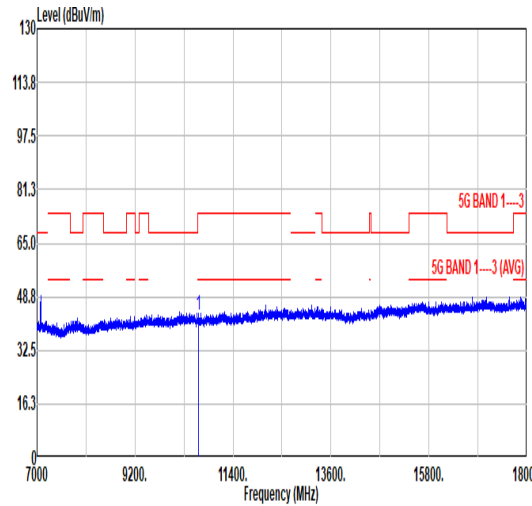


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ANT	1																																																																																																		
Pol.	Vertical						Fundamental																																																																																												
Peak																																																																																																			
	<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>5076.26</td><td>49.91</td><td>74.00</td><td>-24.09</td><td>42.45</td><td>34.12</td><td>10.53</td><td>37.19</td><td>0.00</td><td>305</td><td>99</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	5076.26	49.91	74.00	-24.09	42.45	34.12	10.53	37.19	0.00	305	99	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>5310.00</td><td>101.67</td><td>68.30</td><td>33.37</td><td>93.24</td><td>34.46</td><td>10.72</td><td>36.75</td><td>0.00</td><td>302</td><td>105</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	5310.00	101.67	68.30	33.37	93.24	34.46	10.72	36.75	0.00	302	105
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																										
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	<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>5147.87</td><td>39.58</td><td>54.00</td><td>-14.42</td><td>31.80</td><td>34.22</td><td>10.61</td><td>37.05</td><td>0.00</td><td>302</td><td>105</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	5147.87	39.58	54.00	-14.42	31.80	34.22	10.61	37.05	0.00	302	105	AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5310.00</td><td>93.36</td><td>68.30</td><td>25.06</td><td>84.93</td><td>34.46</td><td>10.72</td><td>36.75</td><td>0.00</td><td>302</td><td>105</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	5310.00	93.36	68.30	25.06	84.93	34.46	10.72	36.75	0.00	302	105
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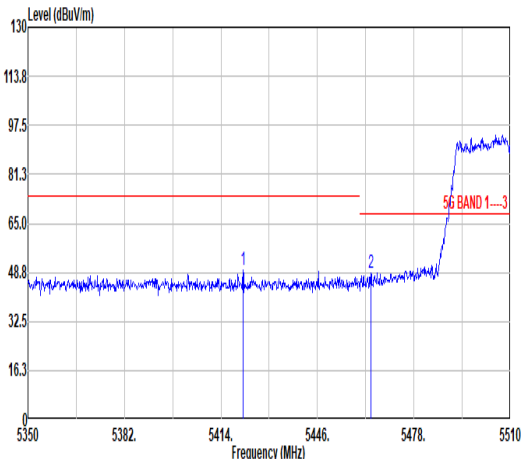
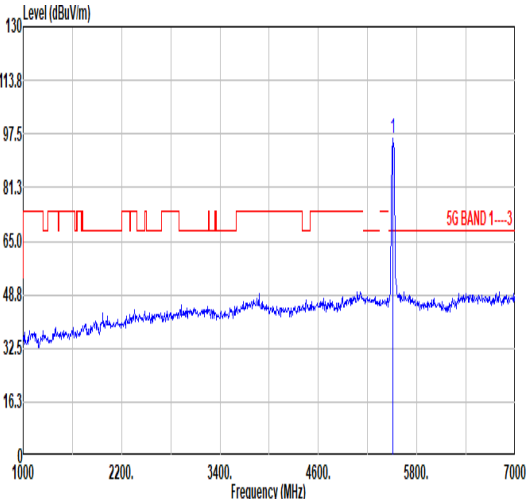
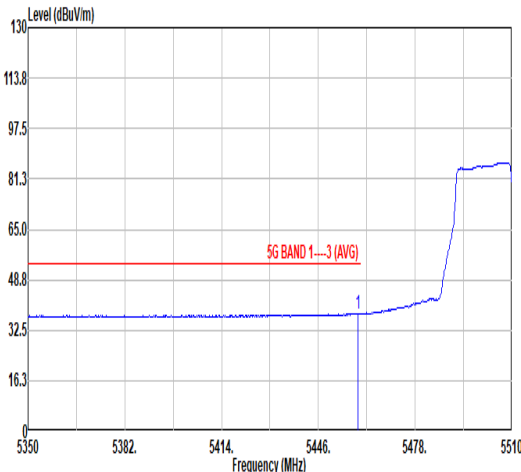
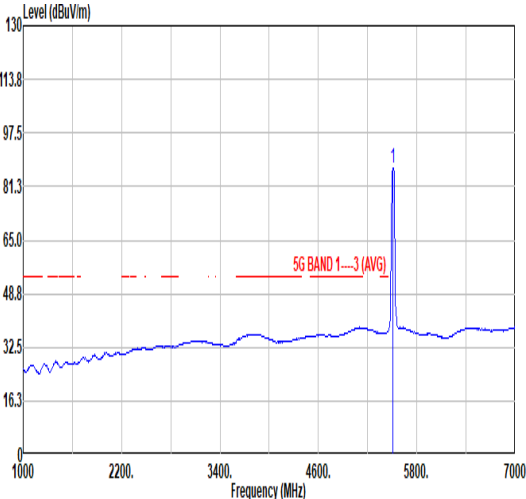


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Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>5352.15</td><td>54.17</td><td>74.00</td><td>-19.83</td><td>45.56</td><td>34.53</td><td>10.75</td><td>36.67</td><td>0.00</td><td>302</td><td>105</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	5352.15	54.17	74.00	-19.83	45.56	34.53	10.75	36.67	0.00	302	105	PEAK	Blank					
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1	5352.15	54.17	74.00	-19.83	45.56	34.53	10.75	36.67	0.00	302	105	PEAK																																												
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																															
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1	5350.65	42.59	54.00	-11.41	33.99	34.52	10.75	36.67	0.00	302	105	AVERAGE																																												

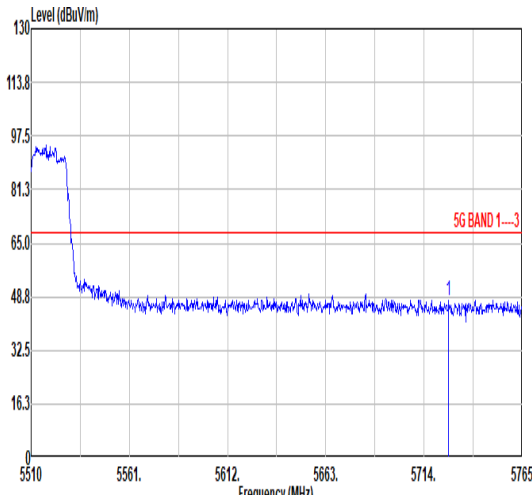


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ANT		1																																																															
Pol.		Horizontal						Vertical																																																									
Peak Avg																																																																	
																																																																	
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		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				Remark																																																					
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1	10620.00	43.93	74.00	-30.07	57.65	37.64	15.69	67.05	0.00	---	---	PEAK																																																					
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		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																																																						
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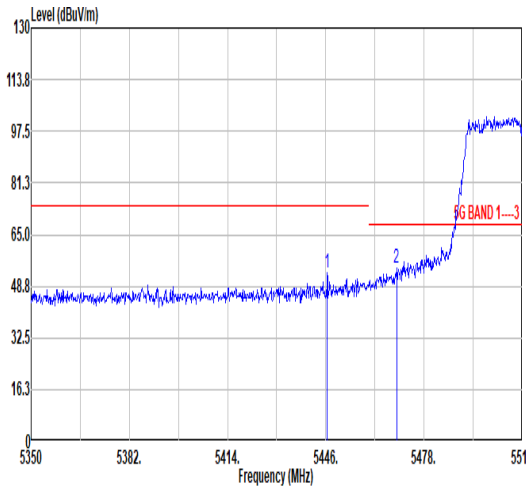
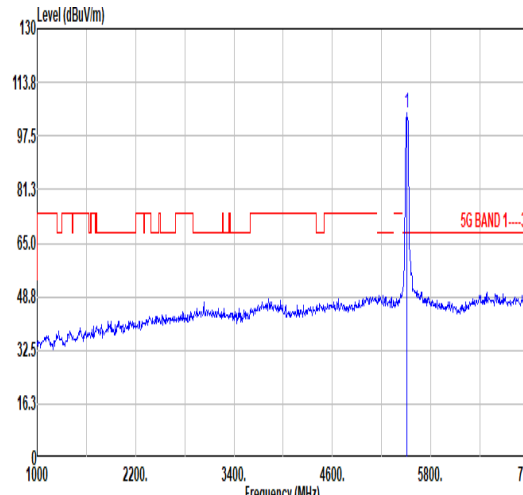
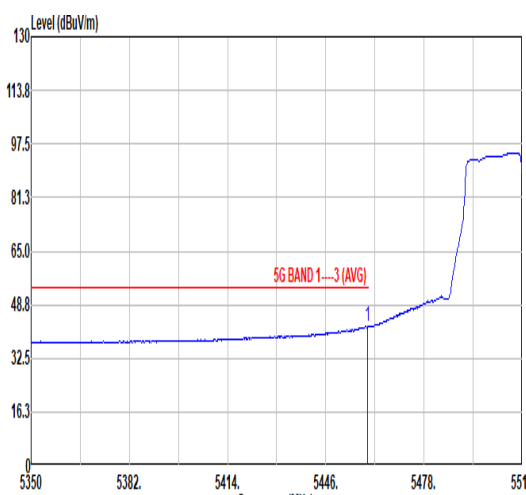
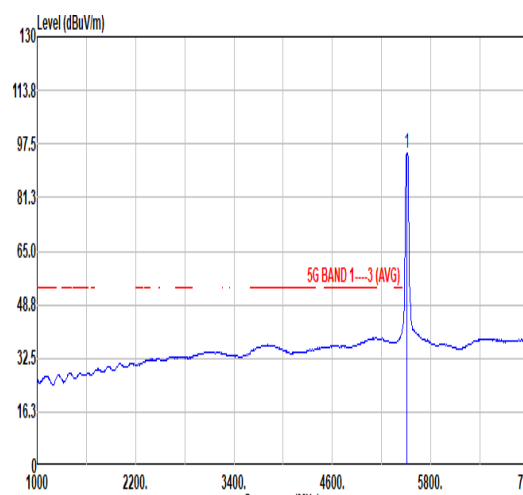


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Mode		Band Edge - L																																																																																																
		U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_Full RU_5510MHz																																																																																																
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Pol.	Horizontal										Fundamental																																																																																							
Peak																																																																																																		
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	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	5421.36	49.45	74.00	-24.55	40.60	34.59	10.00	36.54	0.00	300	327 PEAK																																																																																							
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																										
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1	5510.00	96.21	68.30	27.91	87.11	34.56	10.90	36.36	0.00	300	327 PEAK																																																																																							
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		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	5459.12	37.88	54.00	-16.12	28.92	34.58	10.04	36.46	0.00	300	327 AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5510.00</td><td>86.92</td><td>68.30</td><td>18.62</td><td>77.82</td><td>34.56</td><td>10.90</td><td>36.36</td><td>0.00</td><td>300</td><td>327 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	5510.00	86.92	68.30	18.62	77.82	34.56	10.90	36.36	0.00	300	327 AVERAGE											
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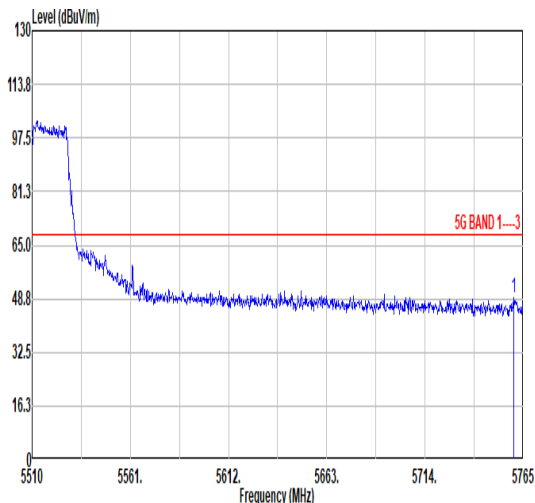


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ANT	1																																																							
Pol.	Horizontal						Fundamental																																																	
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><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>5726.75</td><td>47.72</td><td>68.30</td><td>-20.58</td><td>39.50</td><td>34.68</td><td>11.18</td><td>37.64</td><td>0.00</td><td>300</td><td>327</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	5726.75	47.72	68.30	-20.58	39.50	34.68	11.18	37.64	0.00	300	327	PEAK	Blank					
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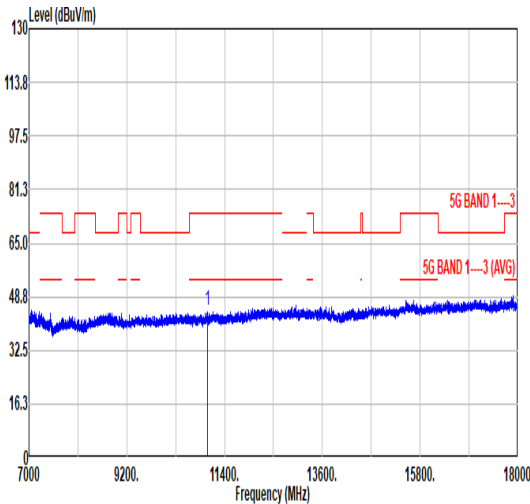
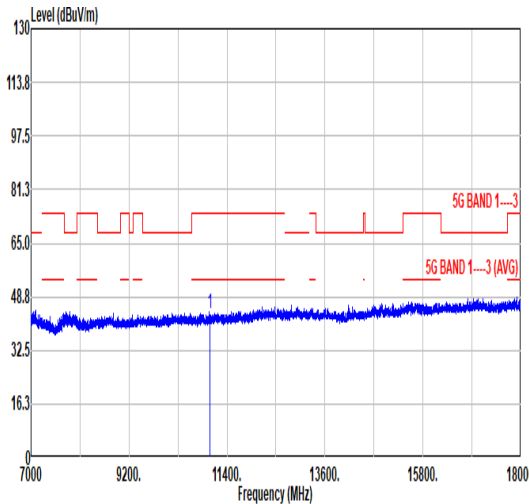


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Pol.	Vertical						Fundamental																																																																																																									
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
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1	5446.48	52.82	74.00	-21.18	43.91	34.58	10.82	36.49	0.00	300	208	PEAK																																																																																																				
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1	5459.60	42.06	54.00	-11.94	33.10	34.58	10.84	36.46	0.00	300	208	AVERAGE																																																																																																				
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Mode	23																																																																																	
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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></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th></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></tr><tr><td>1</td><td>5759.90</td><td>48.90</td><td>68.30</td><td>-19.40</td><td>41.14</td><td>34.77</td><td>11.22</td><td>38.23</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.00</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>300</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>200</td></tr><tr><td></td><td></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	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	5759.90	48.90	68.30	-19.40	41.14	34.77	11.22	38.23								0.00										300									200									PEAK	Blank				
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																										
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1	5759.90	48.90	68.30	-19.40	41.14	34.77	11.22	38.23																																																																										
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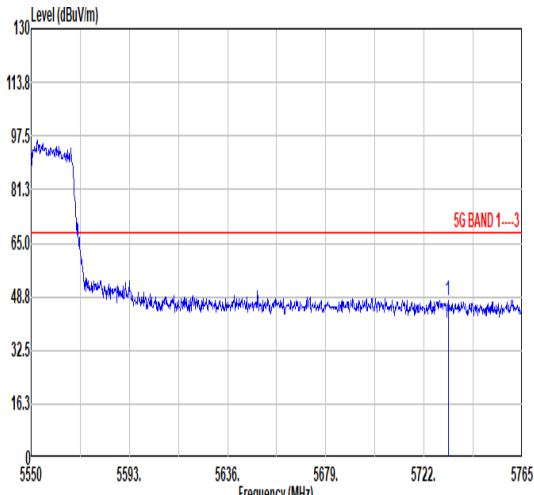


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ANT	1																																																																																																			
Pol.	Horizontal						Vertical																																																																																													
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1	11020.00	44.50	74.00	-29.50	57.42	37.92	16.06	66.90	0.00	---	---	PEAK																																																																																								
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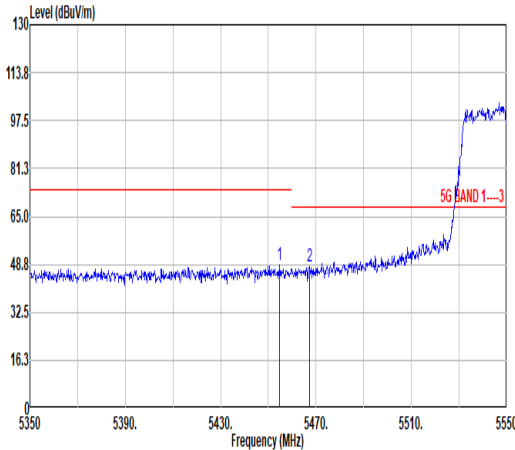
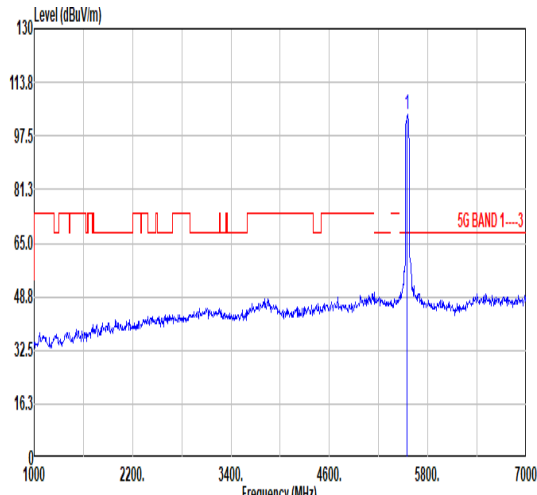
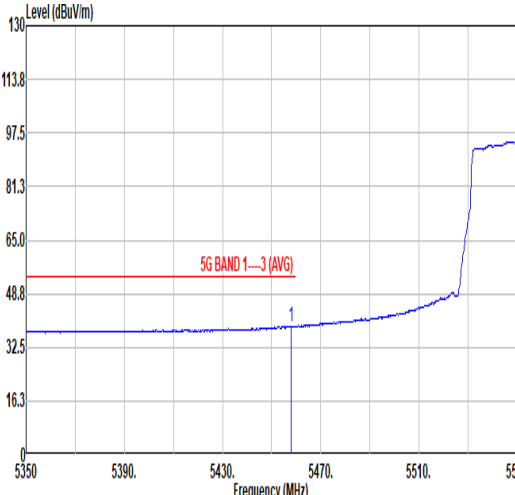
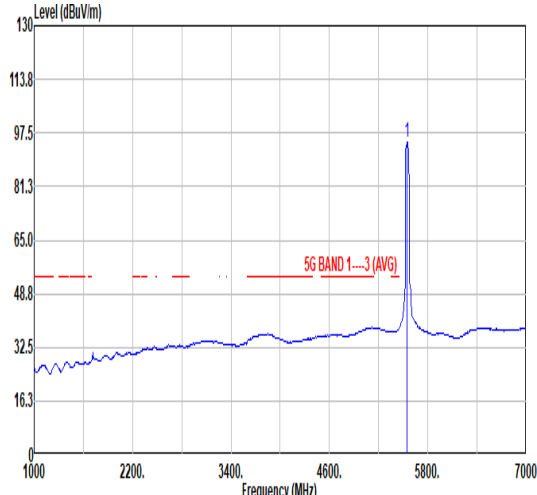


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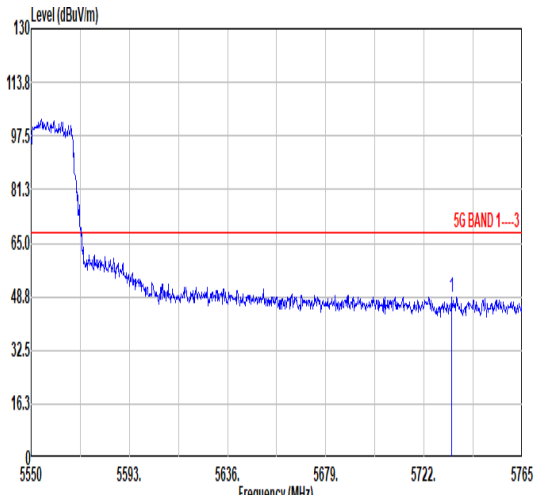


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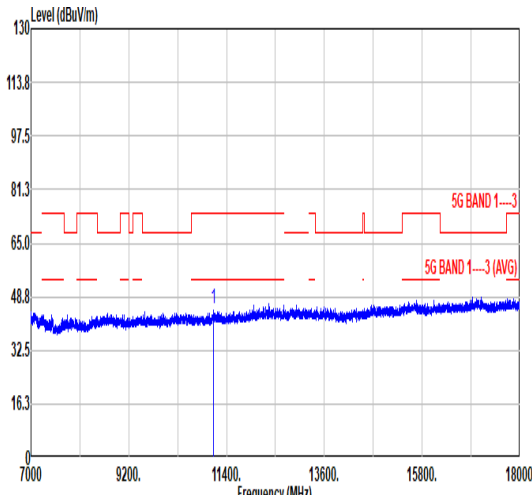
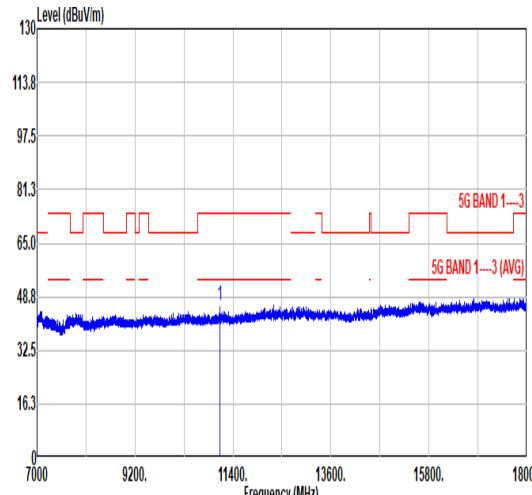


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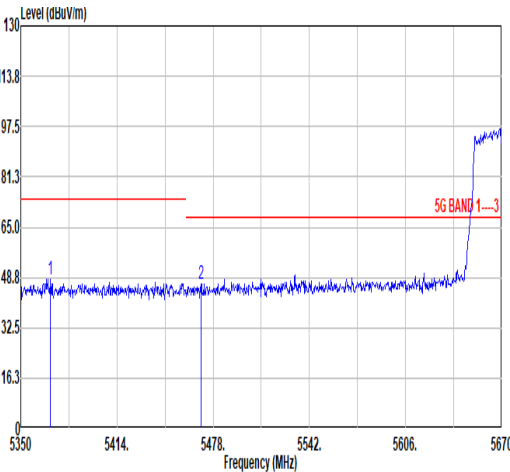
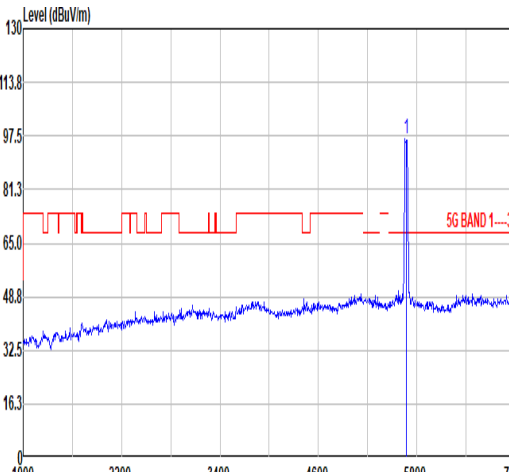
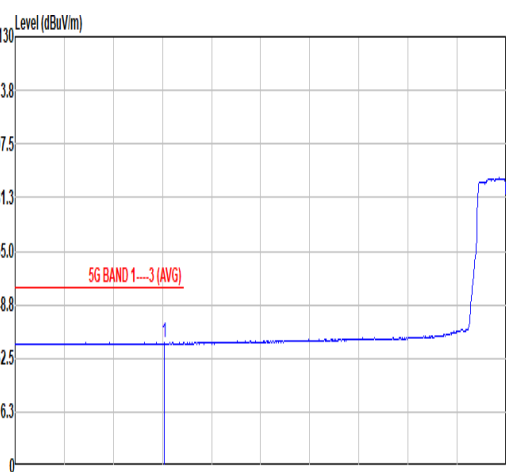
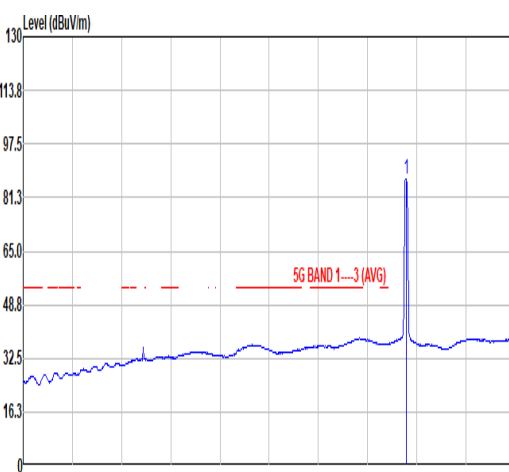


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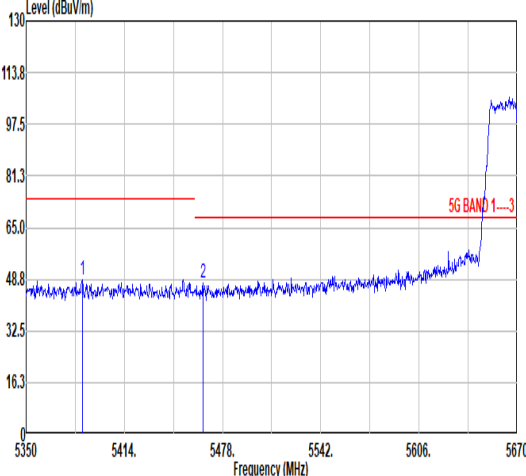
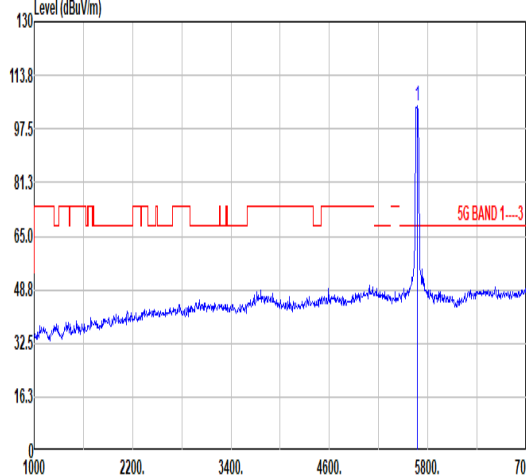
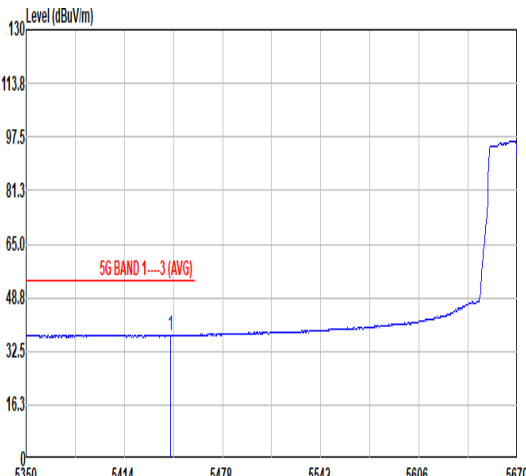
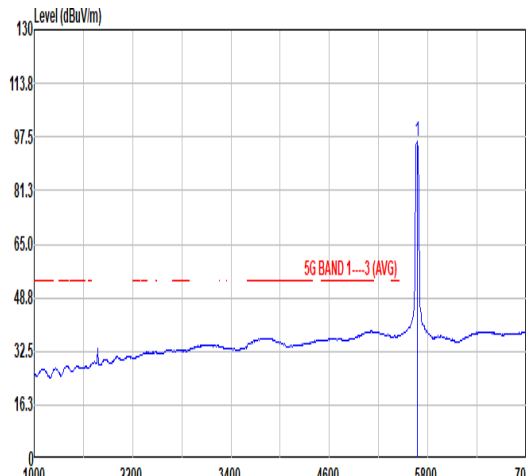


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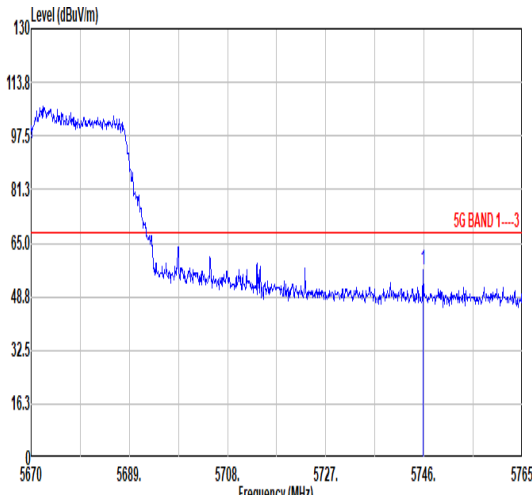


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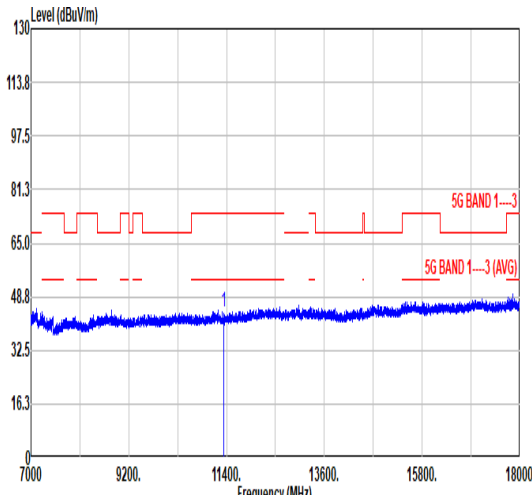
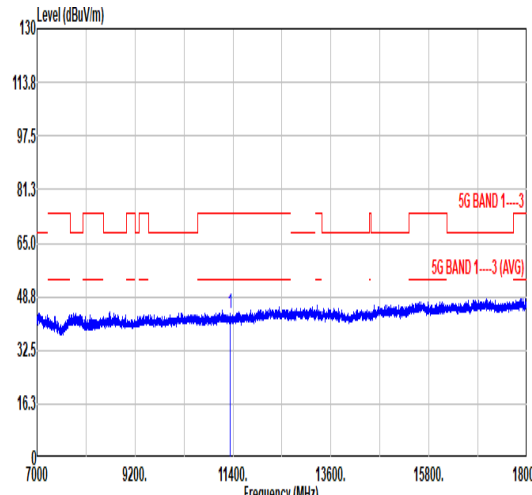


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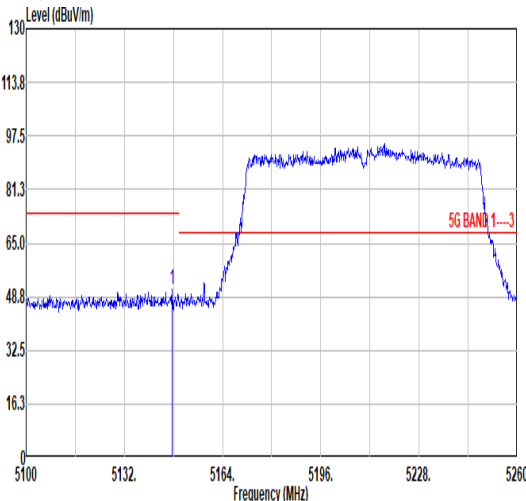
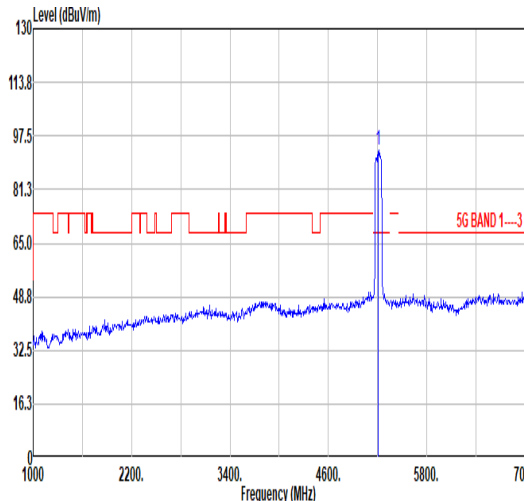
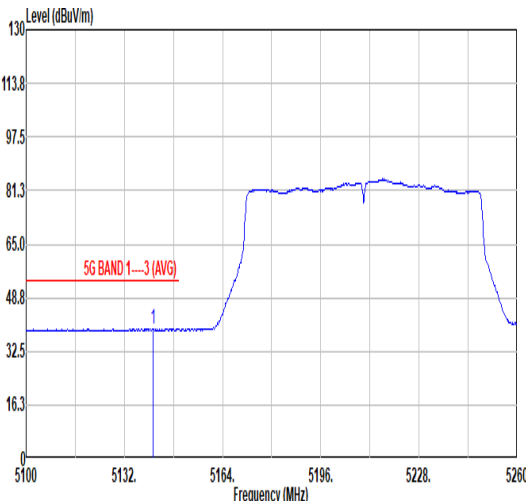
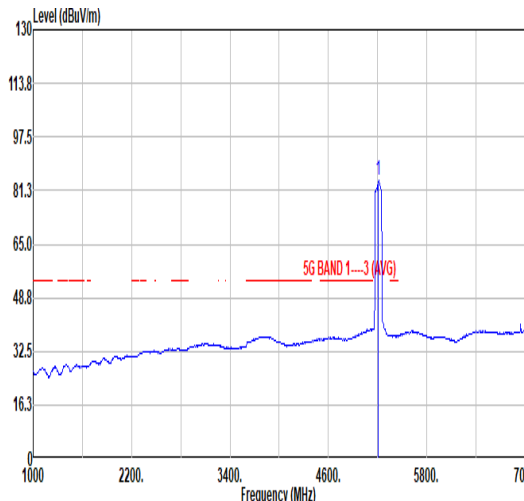


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Pol.	Vertical	Fundamental																																																															
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th></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></tr><tr><td>1</td><td>5745.81</td><td>56.68</td><td>68.30</td><td>-11.62</td><td>48.72</td><td>34.73</td><td>11.21</td><td>37.98</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.00</td><td>285</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>200</td></tr><tr><td></td><td></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	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1	5745.81	56.68	68.30	-11.62	48.72	34.73	11.21	37.98								0.00	285									200									PEAK	Blank
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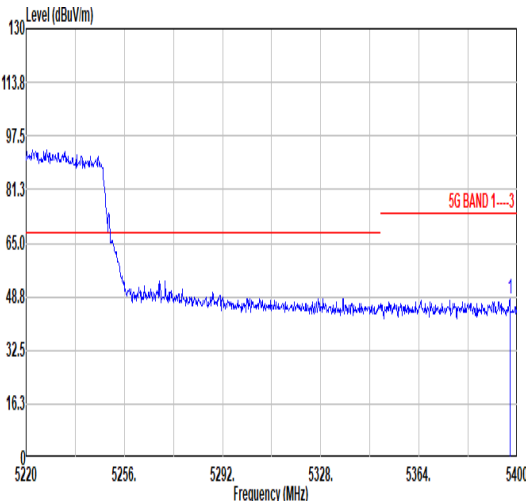
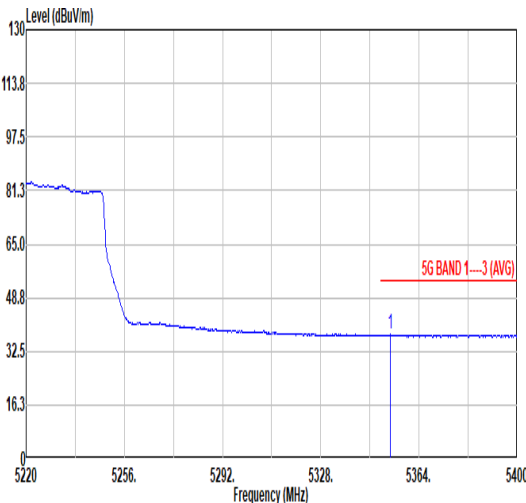


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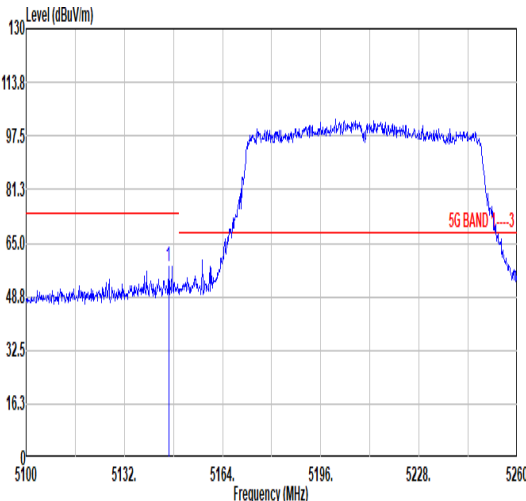
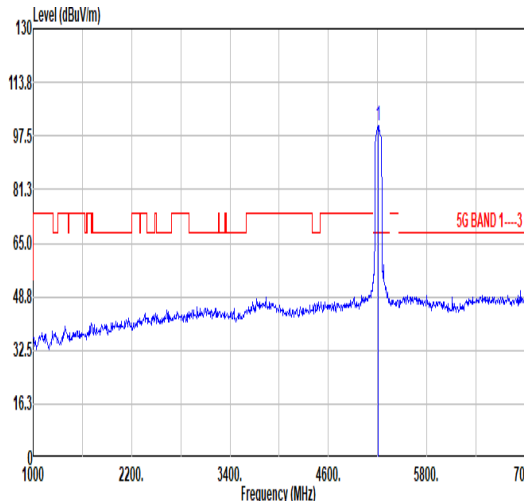
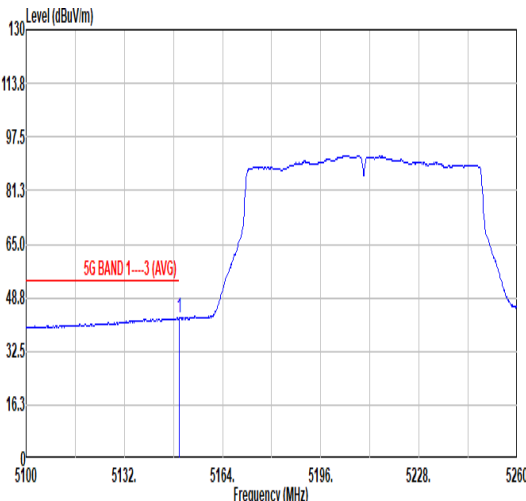
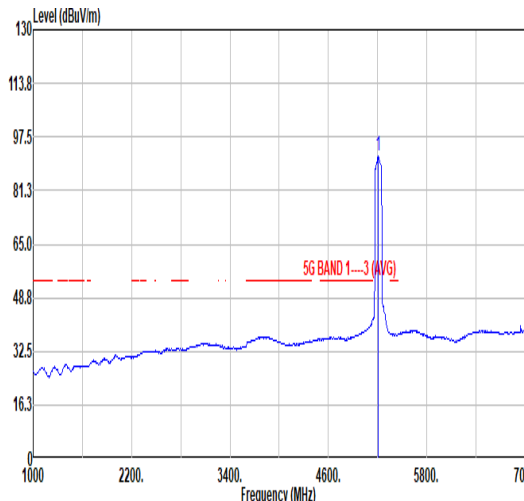


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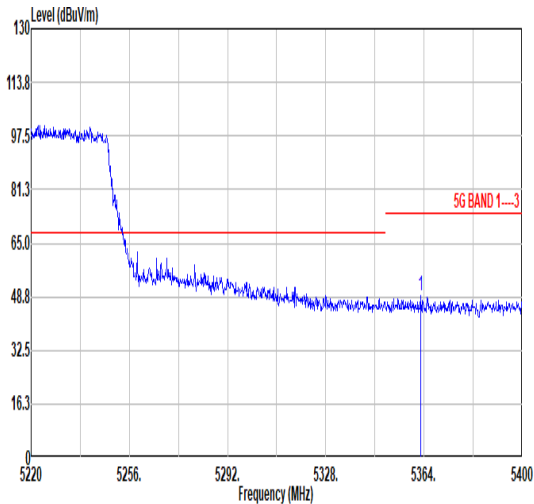
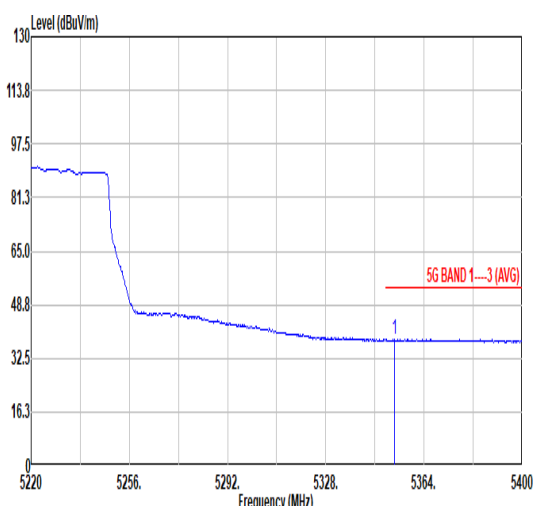


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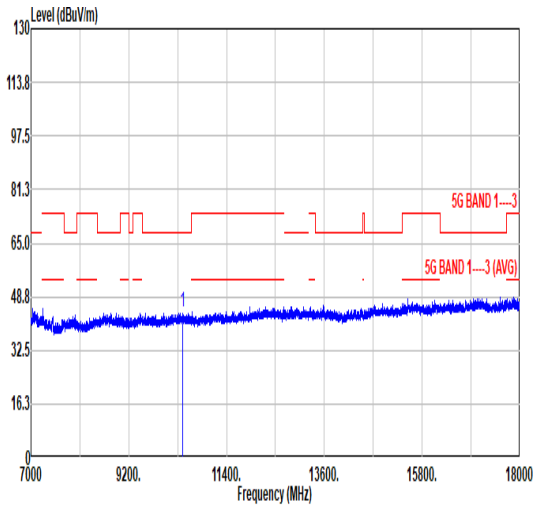
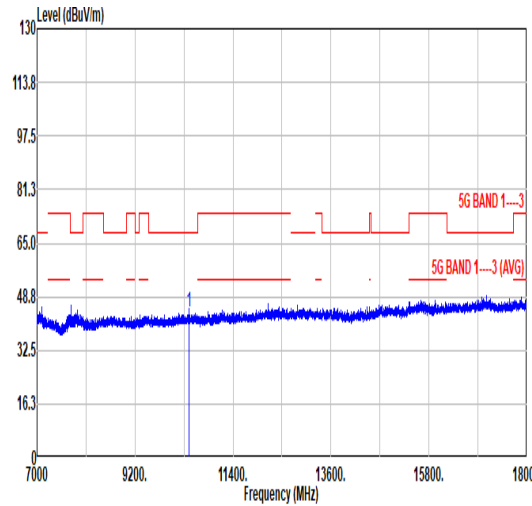


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1	5210.00	100.73	68.30	32.43	92.70	34.31	10.66	36.94	0.00	335	2 PEAK																																																																												
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	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</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>5149.92</td><td>42.75</td><td>54.00</td><td>-11.25</td><td>34.96</td><td>34.23</td><td>10.61</td><td>37.05</td><td>0.00</td><td>335</td><td>2 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	5149.92	42.75	54.00	-11.25	34.96	34.23	10.61	37.05	0.00	335	2 AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5210.00</td><td>91.54</td><td>68.30</td><td>23.24</td><td>83.51</td><td>34.31</td><td>10.66</td><td>36.94</td><td>0.00</td><td>335</td><td>2 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	5210.00	91.54	68.30	23.24	83.51	34.31	10.66	36.94	0.00	335
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																															
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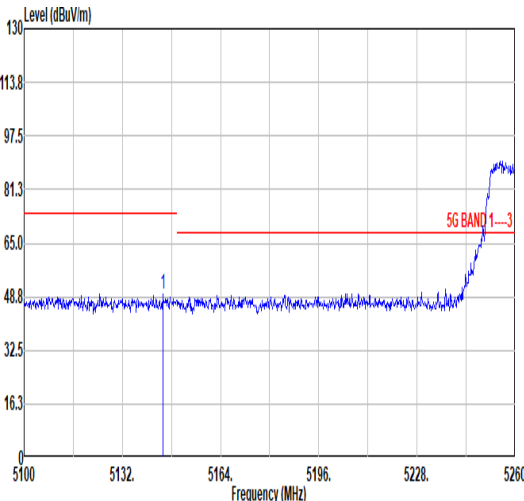
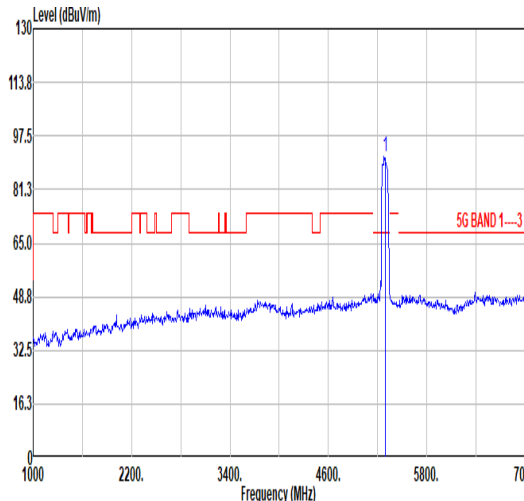
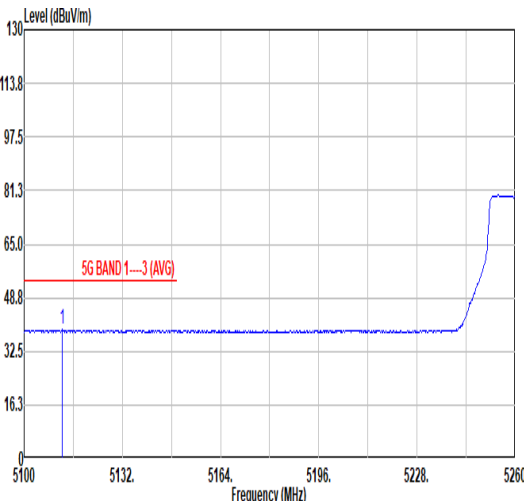
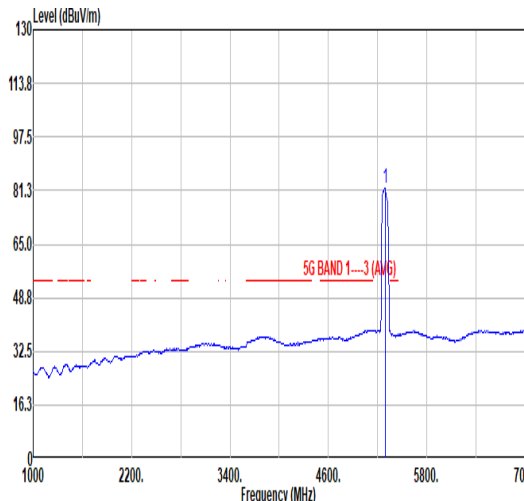


Mode	26																																												
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ANT	1																																												
Pol.	Vertical	Fundamental																																											
Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><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>5362.74</td><td>49.25</td><td>74.00</td><td>-24.75</td><td>40.61</td><td>34.54</td><td>10.75</td><td>36.65</td><td>0.00</td><td>335</td><td>2 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	5362.74	49.25	74.00	-24.75	40.61	34.54	10.75	36.65	0.00	335	2 PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																			
1	5362.74	49.25	74.00	-24.75	40.61	34.54	10.75	36.65	0.00	335	2 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>5353.20</td><td>38.25</td><td>54.00</td><td>-15.75</td><td>29.63</td><td>34.53</td><td>10.75</td><td>36.66</td><td>0.00</td><td>335</td><td>2 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	5353.20	38.25	54.00	-15.75	29.63	34.53	10.75	36.66	0.00	335	2 AVERAGE	Blank
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ANT		1																																																							
Pol.		Horizontal						Vertical																																																	
Peak Avg																																																									
																																																									
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1	10420.00	44.16	68.30	-24.14	58.27	37.50	15.51	67.12	0.00	---	---	PEAK																																													
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Mode	27																																																																																																		
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ANT	1																																																																																																		
Pol.	Horizontal						Fundamental																																																																																												
Peak																																																																																																			
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1	5366.00	48.64	74.00	-25.36	39.97	34.55	10.76	36.64	0.00	316	324 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>5350.30</td><td>38.79</td><td>54.00</td><td>-15.21</td><td>30.19</td><td>34.52</td><td>10.75</td><td>36.67</td><td>0.00</td><td>316</td><td>324 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	5350.30	38.79	54.00	-15.21	30.19	34.52	10.75	36.67	0.00	316	324 AVERAGE	Blank				
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	5350.30	38.79	54.00	-15.21	30.19	34.52	10.75	36.67	0.00	316	324 AVERAGE																																											