



FCC RF Test Report

APPLICANT : Xiaomi Communications Co., Ltd.
EQUIPMENT : Mobile Phone
BRAND NAME : Redmi
MODEL NAME : 25080RABDG
FCC ID : 2AFZZRABDG
STANDARD : FCC Part 15 Subpart E §15.407
CLASSIFICATION : (NII) Unlicensed National Information Infrastructure
TEST DATE(S) : Jun. 28, 2025 ~ Jul. 31, 2025

We, Sporton International Inc. (ShenZhen), 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. (ShenZhen), the test report shall not be reproduced except in full.

Fly Liang

Approved by: Fly Liang



Sporton International Inc. (ShenZhen)

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People's Republic of China



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR562503D	Rev. 01	Initial issue of report	Aug. 12, 2025

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 3.28 dB at 5726.26 MHz
3.5	15.207	AC Conducted Emission	15.207(a)	15.207(a)	Pass	Under limit 14.99 dB at 0.48 MHz
3.6	15.203 & 15.407(a)	Antenna Requirement	15.203 & 15.407(a)	15.203 & 15.407(a)	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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



1 General Description

1.1 Applicant

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.2 Manufacturer

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Phone
Brand Name	Redmi
Model Name	25080RABDG
FCC ID	2AFZZRABDG
IMEI Code	Conducted: 862542070028764/862542070028772 Conduction: 862542070038789/862542070038797 Radiation: 862542070036841/862542070036858
HW Version	135100P16
SW Version	Xiaomi HyperOS 2.0
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 : 17.35 dBm / 0.0543 W 802.11n HT20 : 16.25 dBm / 0.0422 W 802.11n HT40 : 15.22 dBm / 0.0333 W 802.11ac VHT20: 16.23 dBm / 0.0420 W 802.11ac VHT40: 15.21 dBm / 0.0332 W 802.11ac VHT80: 10.09 dBm / 0.0102 W 802.11ax HE20: 14.19 dBm / 0.0262 W 802.11ax HE40: 14.42 dBm / 0.0277 W 802.11ax HE80: 10.12 dBm / 0.0103 W <5260 MHz ~ 5320 MHz> 802.11a : 17.38 dBm / 0.0547 W 802.11n HT20 : 16.36 dBm / 0.0433 W 802.11n HT40 : 15.38 dBm / 0.0345 W 802.11ac VHT20: 16.32 dBm / 0.0429 W 802.11ac VHT40: 15.36 dBm / 0.0344 W 802.11ac VHT80: 10.22 dBm / 0.0105 W 802.11ax HE20: 14.35 dBm / 0.0272 W 802.11ax HE40: 14.08 dBm / 0.0256 W 802.11ax HE80: 10.28 dBm / 0.0107 W <5500 MHz ~ 5720 MHz > 802.11a : 17.07 dBm / 0.0509 W 802.11n HT20 : 16.36 dBm / 0.0433 W 802.11n HT40 : 15.47 dBm / 0.0352 W 802.11ac VHT20: 16.32 dBm / 0.0429 W 802.11ac VHT40: 15.43 dBm / 0.0349 W 802.11ac VHT80: 13.37 dBm / 0.0217 W 802.11ax HE20: 14.35 dBm / 0.0272 W 802.11ax HE40: 14.20 dBm / 0.0263 W 802.11ax HE80: 13.42 dBm / 0.0220 W <5745 MHz ~ 5825 MHz> 802.11a : 17.07 dBm / 0.0509 W 802.11n HT20 : 16.42 dBm / 0.0439 W 802.11n HT40 : 15.06 dBm / 0.0321 W 802.11ac VHT20: 16.38 dBm / 0.0435 W 802.11ac VHT40: 15.04 dBm / 0.0319 W 802.11ac VHT80: 14.23 dBm / 0.0265 W 802.11ax HE20: 14.50 dBm / 0.0282 W 802.11ax HE40: 14.20 dBm / 0.0263 W 802.11ax HE80: 14.39 dBm / 0.0275 W

99% Occupied Bandwidth	<5180 MHz ~ 5240 MHz> 802.11a : 16.89 MHz 802.11n HT20 : 17.97 MHz 802.11n HT40 : 36.56 MHz 802.11ax HE20: 19.00 MHz 802.11ax HE40: 37.72 MHz 802.11ax HE80: 77.13 MHz <5260 MHz ~ 5320 MHz> 802.11a : 16.91 MHz 802.11n HT20 : 17.97 MHz 802.11n HT40 : 36.53 MHz 802.11ax HE20: 19.00 MHz 802.11ax HE40: 37.75 MHz 802.11ax HE80: 77.19 MHz <5500 MHz ~ 5720 MHz> 802.11a : 16.89 MHz 802.11n HT20 : 17.98 MHz 802.11n HT40 : 36.60 MHz 802.11ax HE20: 19.00 MHz 802.11ax HE40: 37.74 MHz 802.11ax HE80: 77.20 MHz <5745 MHz ~ 5825 MHz> 802.11a : 16.99 MHz 802.11n HT20 : 17.99 MHz 802.11n HT40 : 36.53 MHz 802.11ax HE20: 19.02 MHz 802.11ax HE40: 37.75 MHz 802.11ax HE80: 77.12 MHz
Antenna Type / Gain	<5180 MHz ~ 5240 MHz> <Ant. 9> : LOOP Antenna with gain -0.1 dBi <5260 MHz ~ 5320 MHz> <Ant. 9> : LOOP Antenna with gain 0.02 dBi <5500 MHz ~ 5720 MHz> <Ant. 9> : LOOP Antenna with gain -1.4 dBi <5745 MHz ~ 5825 MHz> <Ant. 9> : LOOP Antenna with gain -0.5 dBi
Type of Modulation	802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM) 802.11ax : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM / 1024QAM)

Note: For 802.11n HT20 / ac VHT20 and 802.11n HT40 / ac VHT40 mode, the whole testing has assessed only 802.11n HT20/ HT40 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. (ShenZhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

Test Firm	Sporton International Inc. (ShenZhen)		
Test Site Location	101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China TEL: +86-755-86066985		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	TH01-SZ CO02-SZ ; 03CH01-SZ	CN1256	421272

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH01-SZ	AUDIX	E3	6.2009-8-24
2.	CO02-SZ	AUDIX	E3	6.120613b

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 (X/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 "*" are 40MHz bandwidth.
2. The above Frequency and Channel in "[#]" are 80MHz bandwidth.

2.2 Test Mode

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

SISO Mode

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
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

AC Conducted Emission	Mode 1 : GSM 850 Idle + BT Link + WLAN Link(5G) + USB Cable (Charging From Adaptor)
Remark: For Radiated Test Cases, The tests were performance with Adapter and USB Cable.	

Co-location
802.11a_Ch140 5700MHz Tx+ BLE 2Mbps CH38 2478MHz Tx + 5G NR n48 Link



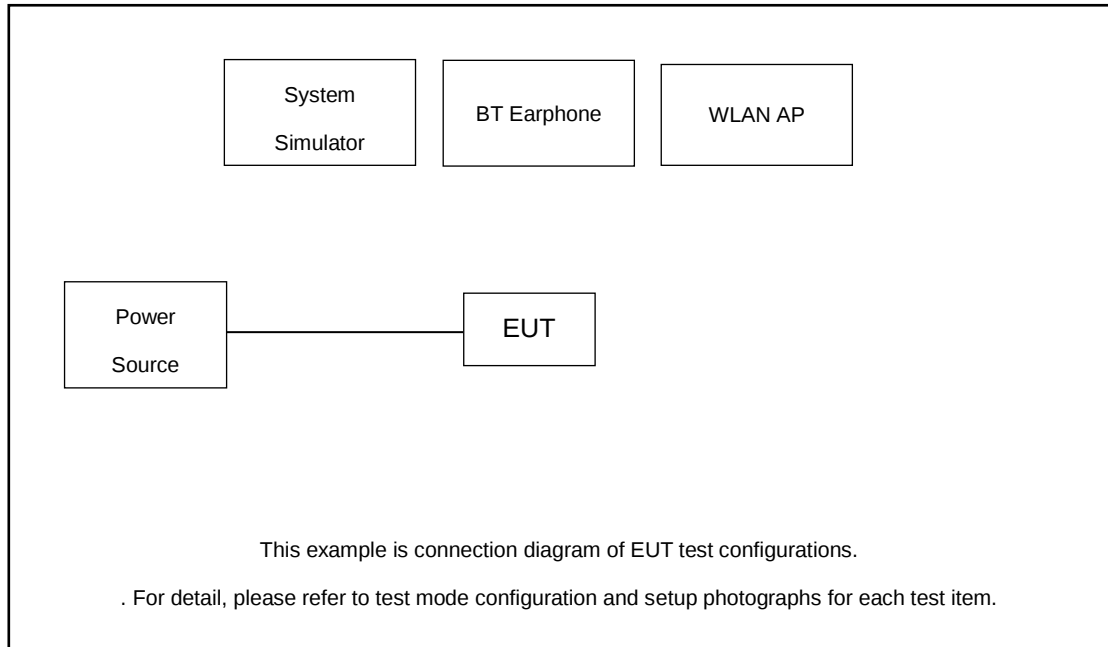
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		20M BW	20M BW	20M BW	20M BW
L	Low	36	52	100	149
M	Middle	44	60	116	157
H	High	48	64	140	165
Straddle		-	-	144	-

Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		40M BW	40M BW	40M BW	40M BW
L	Low	38	54	102	151
M	Middle	-	-	110	-
H	High	46	62	134	159
Straddle		-	-	142	-

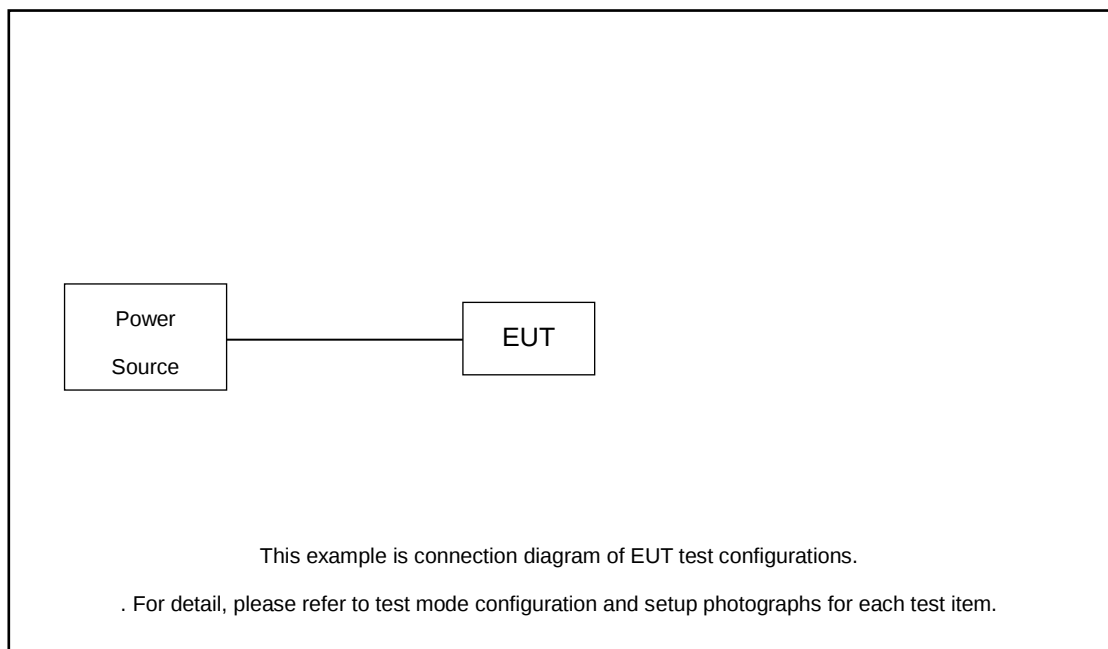
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		80M BW	80M BW	80M BW	80M BW
L	Low	-	-	106	-
M	Middle	42	58	-	155
H	High	-	-	-	-
Straddle		-	-	138	-

2.3 Connection Diagram of Test System

AC Conducted Emission:



Radiated Emission:



2.4 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Base Station	Anritsu	MT8821C	N/A	N/A	Unshielded,1.8m
2.	Base Station(LTE)	Anritsu	MT8820C	N/A	N/A	Unshielded,1.8m
3.	WLAN AP	Dlink	DIR-820L	KA2IR820LA1	N/A	Unshielded,1.8m
4.	Notebook	DELL	Latiude 3400	N/A	N/A	Unshielded,1.8m
5.	Bluetooth Earphone	Samsung	EO-MG900	PYAHS-107W	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.

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

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example :

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

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 2.8 dB and 10dB attenuator.

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 2.8 + 10 = 12.8 \text{ (dB)}
 \end{aligned}$$



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.

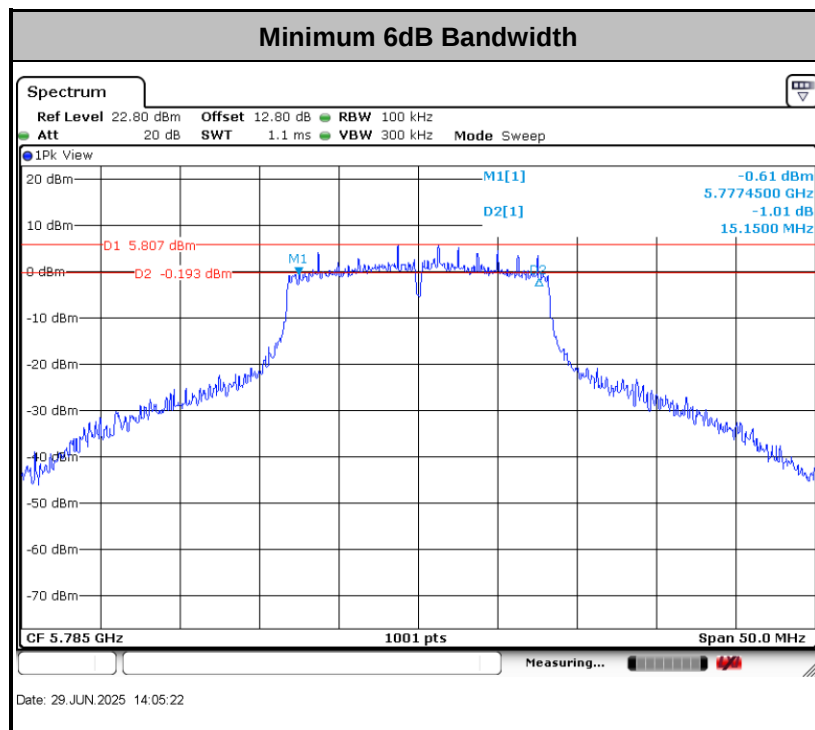
☒	Section C) Bandwidth Measurement 1. Emission Bandwidth (EBW) and 99% OBW
	1. Set RBW = approximately 1% of the emission bandwidth. 2. Set the VBW > RBW. 3. Detector = Peak. 4. Trace mode = max hold 5. Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare 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 $\geq 3 * RBW$. 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.

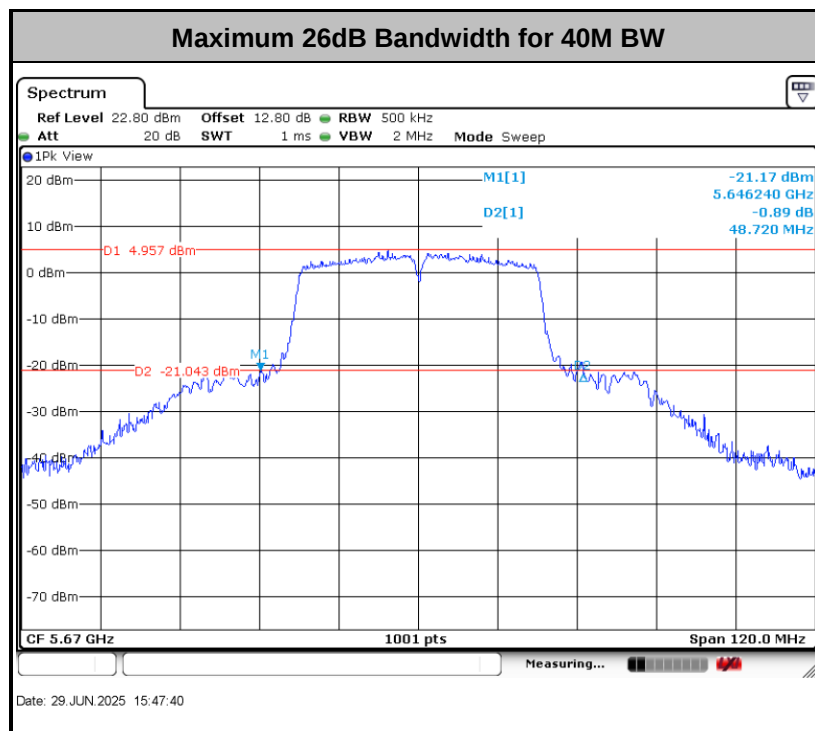
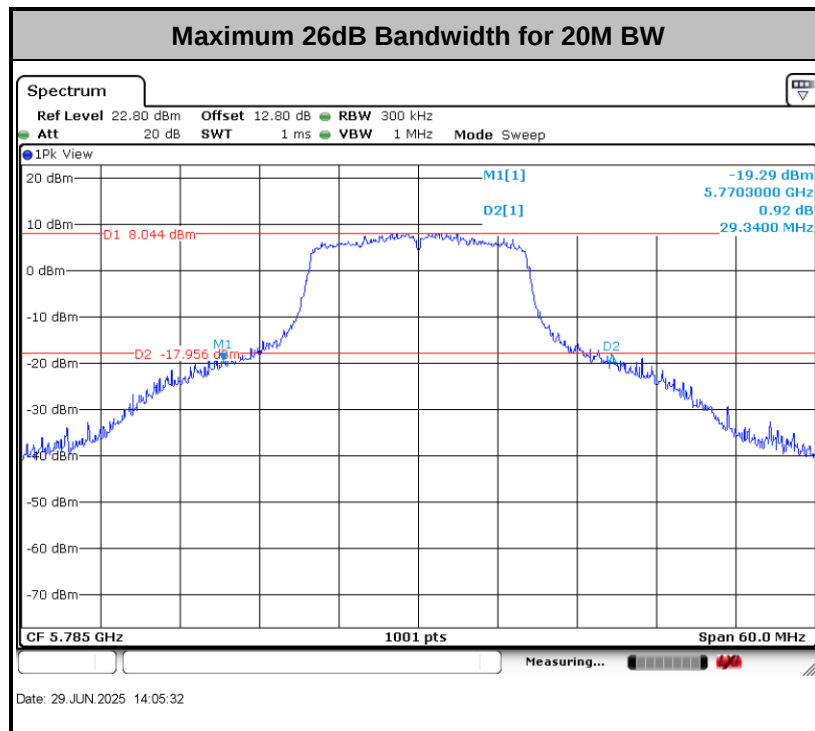
3.1.4 Test Setup

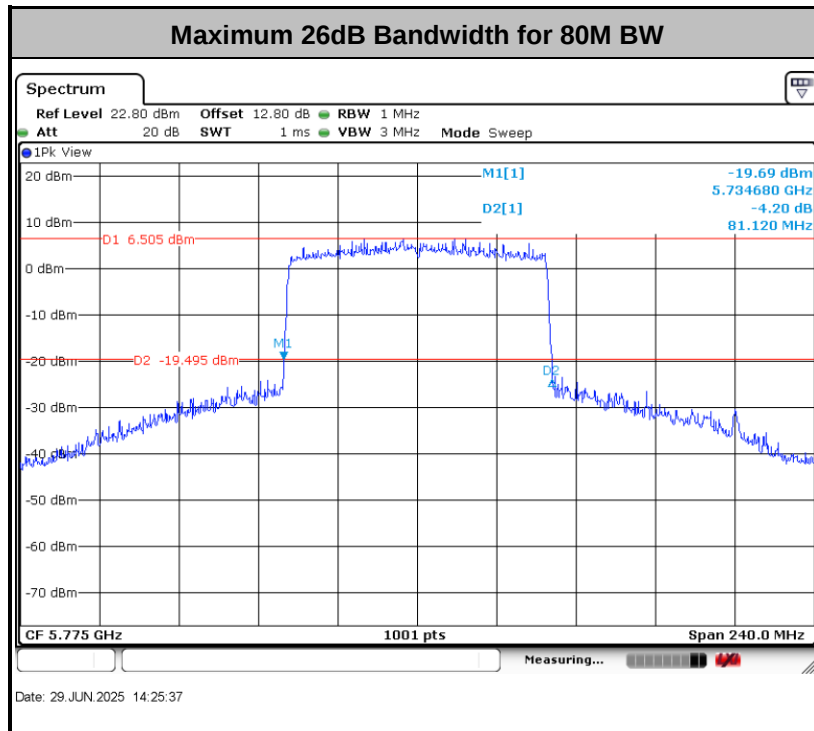


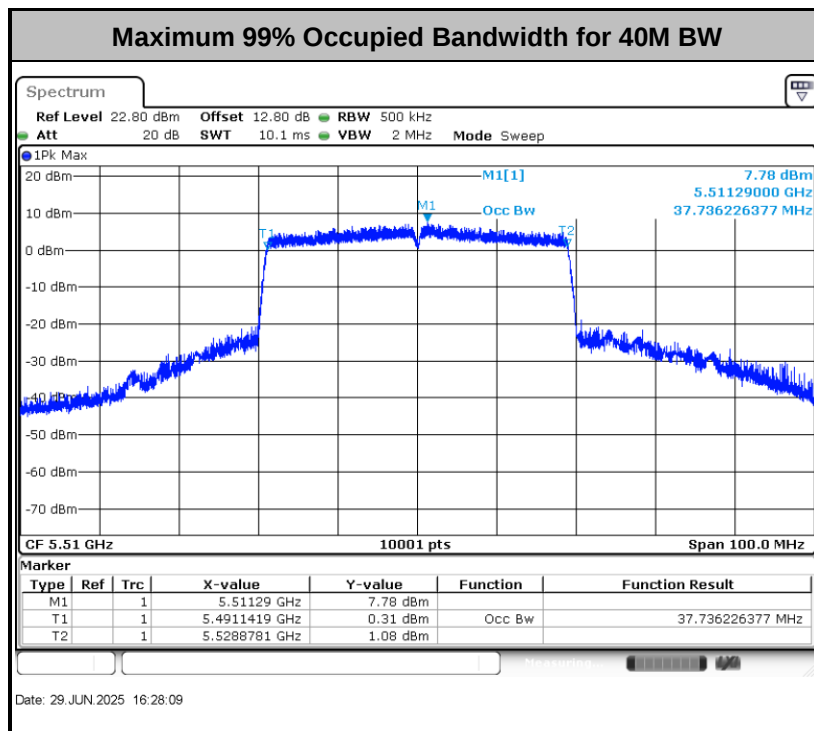
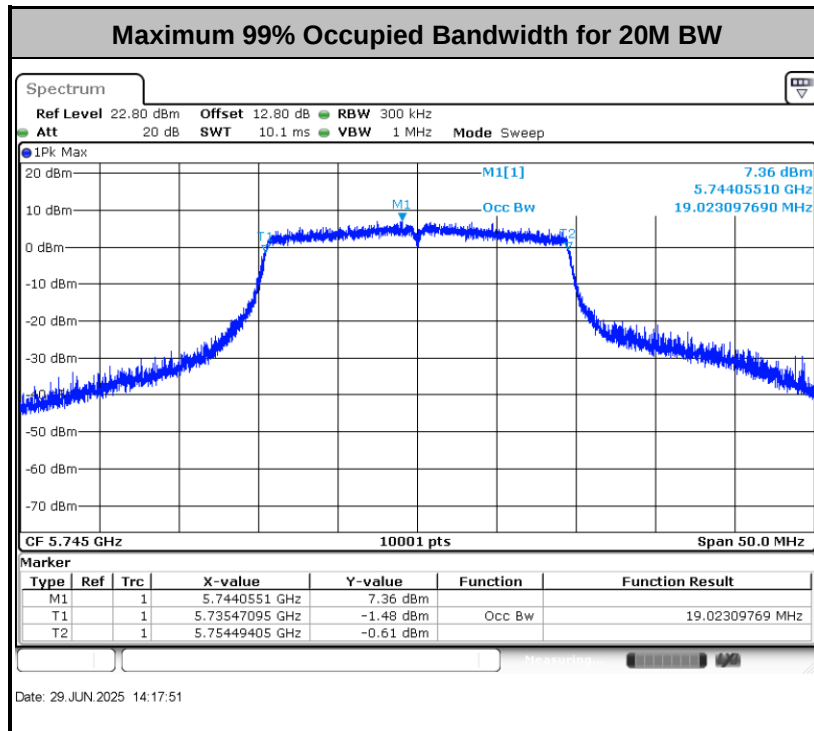
3.1.5 Test Result of 6dB Bandwidth

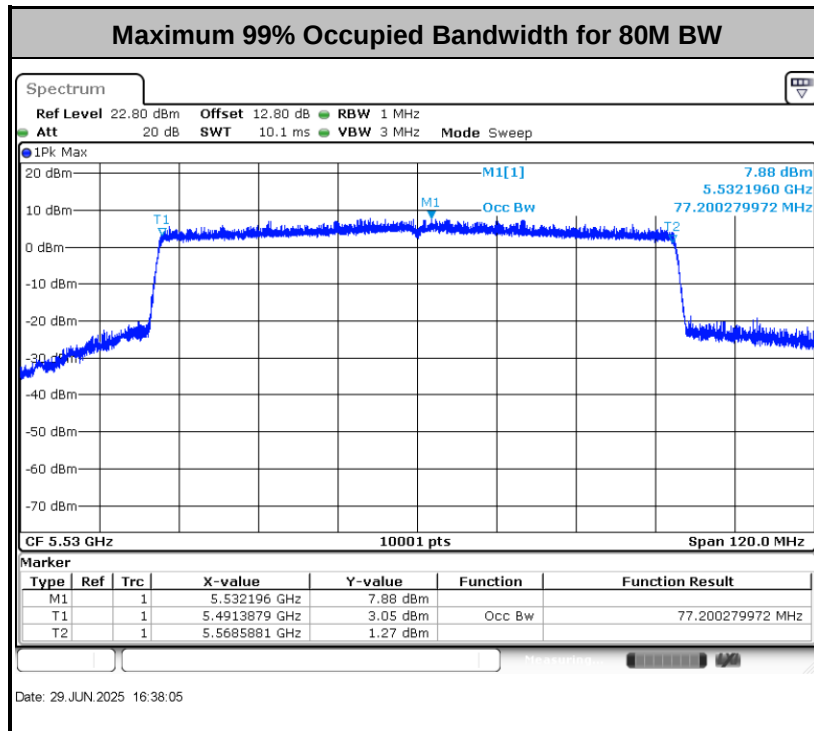
Please refer to Appendix A.











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 $11 \text{ dBm} + 10 \log_{10} B$, 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 the 5.47–5.6 GHz and 5.65–5.725 GHz band, the maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever power is less. The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10} B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz.

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

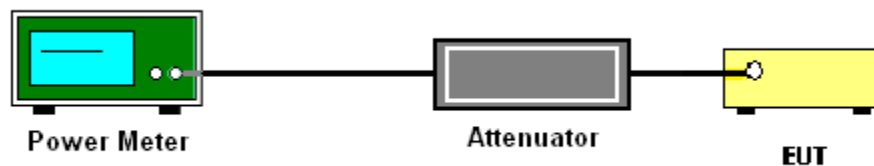
The testing follows Method PM of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

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 UNII-1/2A/2C

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 UNII-3

Method SA-2

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

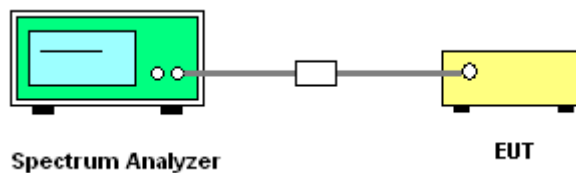
- Measure the duty cycle.
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 500KHz (or 300 kHz if the SA can't set RBW=500KHz).
- Set VBW $\geq$ 1 MHz.
- Number of points in sweep $\geq$ 2 Span / RBW.
- Sweep time = auto.
- Detector = RMS
- Trace average at least 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.

Method (b): Measure and sum spectral maxima across the outputs.

The measurement on each individual output were performed with the same span and number on each individual output. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs.

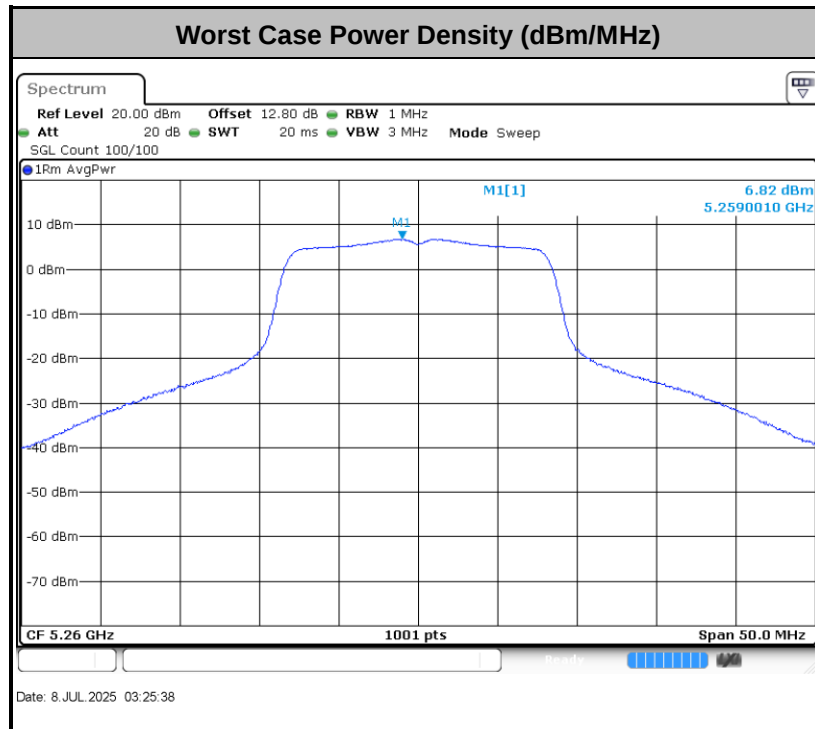
3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

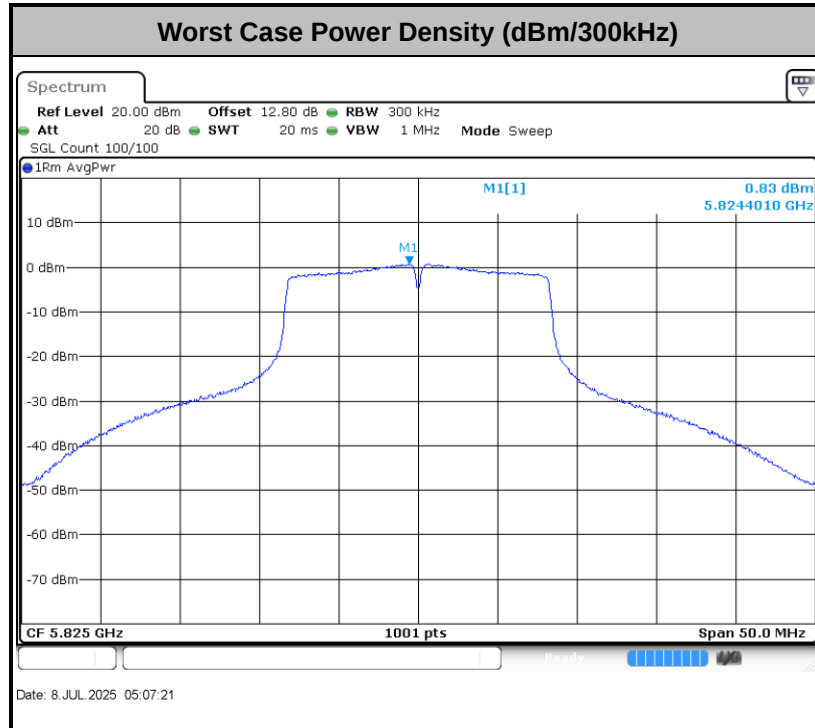
For devices operating in the bands UNII-1/2A/2C



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



For devices operating in the band UNII-3



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	68.2

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

3.4.2 Measuring Instruments

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

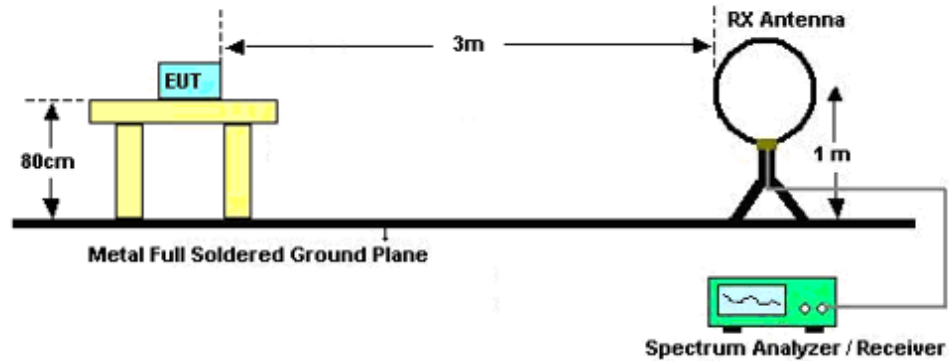


3.4.3 Test Procedures

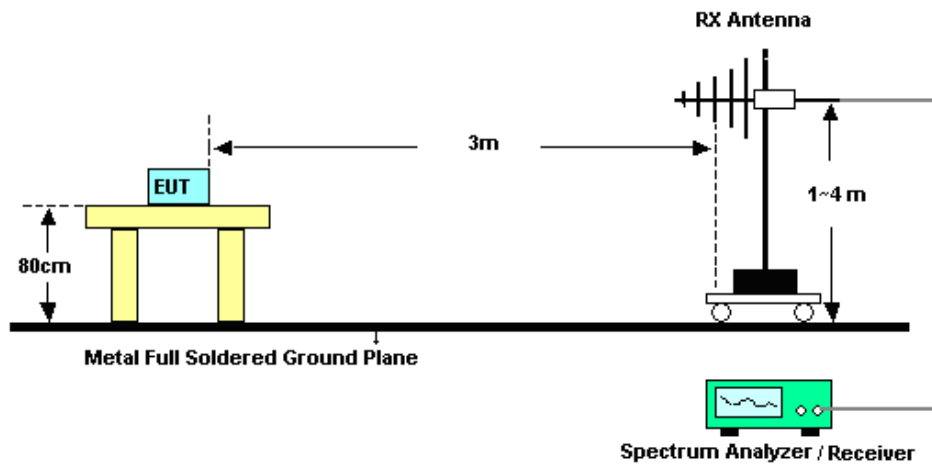
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04.
Section G) Unwanted emissions measurement.
(1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold(2) Procedure for Peak Unwanted 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.
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

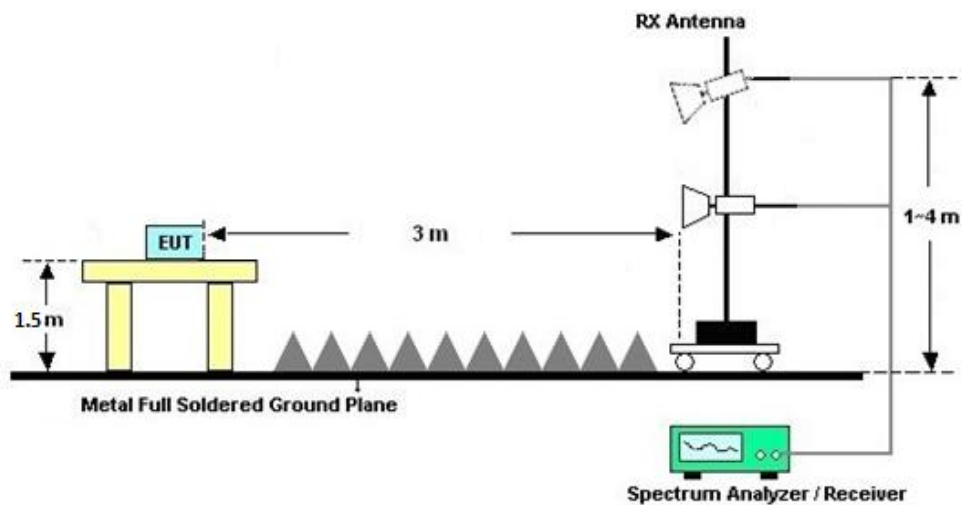
For radiated emissions below 30MHz



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.

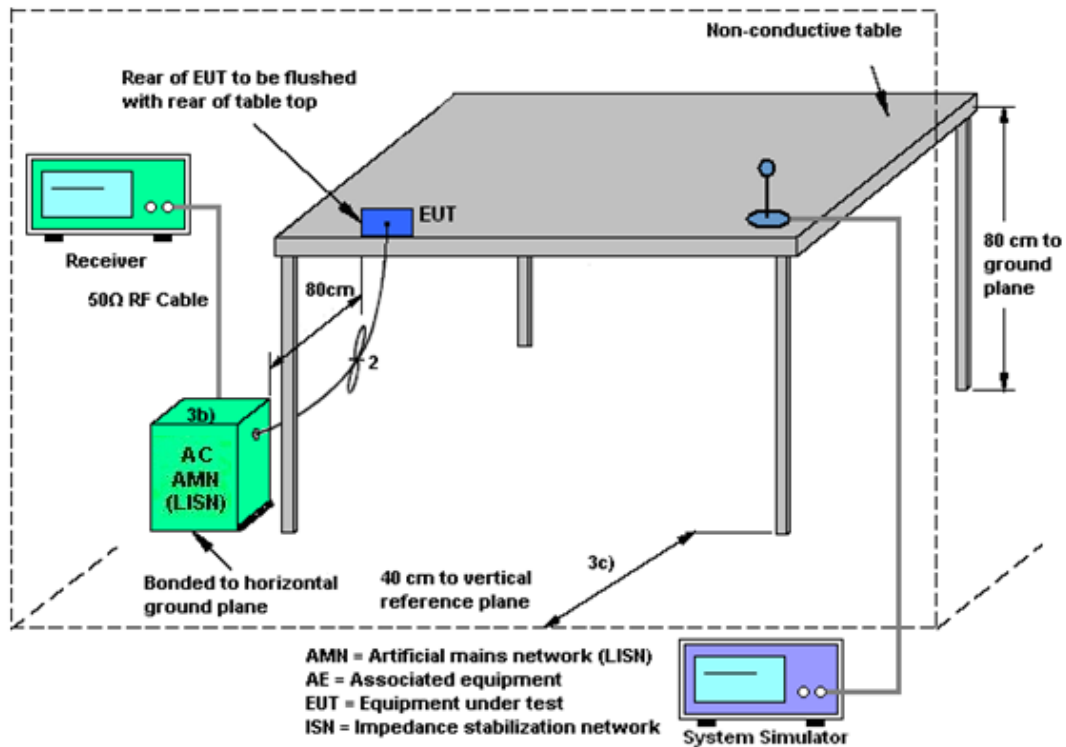
3.5.2 Measuring Instruments

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

An embedded-in antenna design 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
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz;	Jul. 02, 2025	Jul. 13, 2025	Jul. 01, 2026	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul. 03, 2025	Jul. 13, 2025	Jul. 02, 2026	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	616010002470	100Vac~250Vac	Dec.25, 2024	Jul. 13, 2025	Dec. 24, 2025	Conduction (CO02-SZ)
EMI Test Receiver&SA	Agilent	N9038A	MY52260185	20Hz~26.5GHz	Dec. 25, 2024	Jun. 28, 2025~Jul. 31, 2025	Dec. 24, 2025	Radiation (03CH01-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 04, 2024	Jun. 28, 2025~Jul. 31, 2025	Jul. 03, 2025	Radiation (03CH01-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 03, 2025		Jul. 02, 2026	Radiation (03CH01-SZ)
Loop Antenna	R&S	HFH2-Z2E	101141	9kHz~30MHz	Dec. 28, 2024	Jun. 28, 2025~Jul. 31, 2025	Dec. 27, 2025	Radiation (03CH01-SZ)
Bilog Antenna	TeseQ	CBL6112D	35407	30MHz~2GHz	Oct. 24, 2023	Jun. 28, 2025~Jul. 31, 2025	Oct. 23, 2025	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 04, 2024	Jun. 28, 2025~Jul. 31, 2025	Jul. 03, 2025	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 04, 2025		Jul. 03, 2026	Radiation (03CH01-SZ)
SHF-EHF Horn	com-power	AH-840	101071	18Ghz~40GHz	Apr. 03, 2025	Jun. 28, 2025~Jul. 31, 2025	Apr. 02, 2027	Radiation (03CH01-SZ)
LF Amplifier	EM Electronics	EM330	060788	20MHz~3GHz	Dec. 25, 2024	Jun. 28, 2025~Jul. 31, 2025	Dec. 24, 2025	Radiation (03CH01-SZ)
HF Amplifier	MITEQ	AMF-7D-0010 1800-30-10P-R	1943528	1GHz~18GHz	Oct. 14, 2024	Jun. 28, 2025~Jul. 31, 2025	Oct. 13, 2025	Radiation (03CH01-SZ)
HF Amplifier	KEYSIGHT	83017A	MY53270105	0.5GHz~26.5GHz	Oct. 14, 2024	Jun. 28, 2025~Jul. 31, 2025	Oct. 13, 2025	Radiation (03CH01-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 04, 2024	Jun. 28, 2025~Jul. 31, 2025	Jul. 03, 2025	Radiation (03CH01-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 03, 2025		Jul. 02, 2026	Radiation (03CH01-SZ)
AC Power Source	Chroma	61601	616010001985	N/A	Oct. 14, 2024	Jun. 28, 2025~Jul. 31, 2025	Oct. 13, 2025	Radiation (03CH01-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Jun. 28, 2025~Jul. 31, 2025	NCR	Radiation (03CH01-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Jun. 28, 2025~Jul. 31, 2025	NCR	Radiation (03CH01-SZ)
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 02, 2025	Jun. 29, 2025~Jul. 08, 2025	Apr. 01, 2026	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 25, 2024	Jun. 29, 2025~Jul. 08, 2025	Dec. 24, 2025	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1218010	50MHz Bandwidth	Oct.14,2024	Jun. 29, 2025~Jul. 08, 2025	Oct. 13, 2025	Conducted (TH01-SZ)
DC Power Supply	TTI	PL330P	290070	Max 32V, 3A	Oct.14,2024	Jun. 29, 2025~Jul. 08, 2025	Oct. 13, 2025	Conducted (TH01-SZ)
Thermal Chamber	Ten Billion Hongzhangroup	LP-150U	H2014081803	-40~+150°C	Jul. 02, 2025	Jun. 29, 2025~Jul. 08, 2025	Jul. 01, 2026	Conducted (TH01-SZ)

NCR: No Calibration Required

5 Measurement Uncertainty

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

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Spurious Emission & Bandedge	±1.34 dB
Occupied Channel Bandwidth	±0.012 MHz
Conducted Power	±1.34 dB
Conducted Power Spectral Density	±1.32 dB
Frequency	±1.3 Hz

Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.5 dB
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Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.8 dB
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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))	4.2 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.0 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.3 dB
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----- THE END -----



Appendix A. Conducted Test Results

Appendix A. Test Result of Conducted Test Items

Test Engineer:	HuangKaibiao	Temperature:	21~25	°C
Test Date:	Jun. 29, 2025~ Jul. 08, 2025	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

Band I										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)		Note
					Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	36	5180	16.89	25.98	-	22.28		
11a	6Mbps	1	44	5220	16.83	24.54	-	22.26		
11a	6Mbps	1	48	5240	16.81	24.18	-	22.26		
HT20	MCS0	1	36	5180	17.97	26.28	-	22.54		
HT20	MCS0	1	44	5220	17.91	23.82	-	22.53		
HT20	MCS0	1	48	5240	17.91	23.40	-	22.53		
HT40	MCS0	1	38	5190	36.56	55.32	-	23.01		
HT40	MCS0	1	46	5230	36.45	45.48	-	23.01		
HE20	MCS0	1	36	5180	18.99	23.04	-	22.78		
HE20	MCS0	1	44	5220	19.00	22.32	-	22.79		
HE20	MCS0	1	48	5240	18.98	22.38	-	22.78		
HE40	MCS0	1	38	5190	37.72	40.08	-	23.01		
HE40	MCS0	1	46	5230	37.70	39.96	-	23.01		
HE80	MCS0	1	42	5210	77.13	80.88	-	23.01		

TEST RESULTS DATA
26dB and 99% OBW

Band II										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
					Ant 9	Ant 9	Ant 9	Ant 9	Ant 9	
11a	6Mbps	1	52	5260	16.79	25.50	23.25	29.25	23.98	
11a	6Mbps	1	60	5300	16.87	27.96	23.27	29.27	23.98	
11a	6Mbps	1	64	5320	16.91	27.84	23.28	29.28	23.98	
HT20	MCS0	1	52	5260	17.93	23.82	23.54	29.54	23.98	
HT20	MCS0	1	60	5300	17.97	25.32	23.55	29.55	23.98	
HT20	MCS0	1	64	5320	17.97	26.34	23.55	29.55	23.98	
HT40	MCS0	1	54	5270	36.47	42.60	23.98	30.00	23.98	
HT40	MCS0	1	62	5310	36.53	48.72	23.98	30.00	23.98	
HE20	MCS0	1	52	5260	18.97	22.20	23.78	29.78	23.98	
HE20	MCS0	1	60	5300	19.00	22.26	23.79	29.79	23.98	
HE20	MCS0	1	64	5320	18.99	22.20	23.79	29.79	23.98	
HE40	MCS0	1	54	5270	37.71	40.08	23.98	30.00	23.98	
HE40	MCS0	1	62	5310	37.75	39.96	23.98	30.00	23.98	
HE80	MCS0	1	58	5290	77.19	80.88	23.98	30.00	23.98	

TEST RESULTS DATA
26dB and 99% OBW

Band III										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
					Ant 9	Ant 9	Ant 9	Ant 9	Ant 9	
11a	6Mbps	1	100	5500	16.89	25.14	23.28	29.28	23.98	
11a	6Mbps	1	116	5580	16.83	26.88	23.26	29.26	23.98	
11a	6Mbps	1	140	5700	16.84	27.36	23.26	29.26	23.98	
11a	6Mbps	1	144	5720	16.77	26.76	23.25	29.25	23.98	
HT20	MCS0	1	100	5500	17.97	25.32	23.54	29.54	23.98	
HT20	MCS0	1	116	5580	17.90	23.52	23.53	29.53	23.98	
HT20	MCS0	1	140	5700	17.98	24.06	23.55	29.55	23.98	
HT20	MCS0	1	144	5720	17.90	24.12	23.53	29.53	23.98	
HT40	MCS0	1	102	5510	36.55	55.56	23.98	30.00	23.98	
HT40	MCS0	1	110	5550	36.58	45.72	23.98	30.00	23.98	
HT40	MCS0	1	134	5670	36.60	48.72	23.98	30.00	23.98	
HT40	MCS0	1	142	5710	36.46	42.48	23.98	30.00	23.98	
HE20	MCS0	1	100	5500	19.00	22.08	23.79	29.79	23.98	
HE20	MCS0	1	116	5580	18.97	22.86	23.78	29.78	23.98	
HE20	MCS0	1	140	5700	18.99	22.80	23.78	29.78	23.98	
HE20	MCS0	1	144	5720	18.98	22.38	23.78	29.78	23.98	
HE40	MCS0	1	102	5510	37.74	39.96	23.98	30.00	23.98	
HE40	MCS0	1	110	5550	37.71	40.08	23.98	30.00	23.98	
HE40	MCS0	1	134	5670	37.73	39.96	23.98	30.00	23.98	
HE40	MCS0	1	142	5710	37.71	40.08	23.98	30.00	23.98	
HE80	MCS0	1	106	5530	77.20	80.88	23.98	30.00	23.98	
HE80	MCS0	1	122	5610	77.10	81.36	23.98	30.00	23.98	
HE80	MCS0	1	138	5690	77.14	80.88	23.98	30.00	23.98	

TEST RESULTS DATA
Average Power Table

FCC Band I											
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)		Pass/Fail
						Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	36	Full	5180	0.15	15.07	24.00	-0.10		Pass
11a	6Mbps	1	44	Full	5220	0.15	17.35	24.00	-0.10		Pass
11a	6Mbps	1	48	Full	5240	0.15	17.30	24.00	-0.10		Pass
HT20	MCS0	1	36	Full	5180	0.20	15.13	24.00	-0.10		Pass
HT20	MCS0	1	44	Full	5220	0.20	16.24	24.00	-0.10		Pass
HT20	MCS0	1	48	Full	5240	0.20	16.25	24.00	-0.10		Pass
HT40	MCS0	1	38	Full	5190	0.40	11.24	24.00	-0.10		Pass
HT40	MCS0	1	46	Full	5230	0.40	15.22	24.00	-0.10		Pass
VHT20	MCS0	1	36	Full	5180	0.16	15.10	24.00	-0.10		Pass
VHT20	MCS0	1	44	Full	5220	0.16	16.20	24.00	-0.10		Pass
VHT20	MCS0	1	48	Full	5240	0.16	16.23	24.00	-0.10		Pass
VHT40	MCS0	1	38	Full	5190	0.54	11.21	24.00	-0.10		Pass
VHT40	MCS0	1	46	Full	5230	0.54	15.21	24.00	-0.10		Pass
VHT80	MCS0	1	42	Full	5210	0.55	10.09	24.00	-0.10		Pass
HE20	MCS0	1	36	Full	5180	0.25	14.05	24.00	-0.10		Pass
HE20	MCS0	1	36	26/0	5180	0.25	5.06	24.00	-0.10		Pass
HE20	MCS0	1	36	52/37	5180	0.25	8.13	24.00	-0.10		Pass
HE20	MCS0	1	36	106/53	5180	0.25	11.04	24.00	-0.10		Pass
HE20	MCS0	1	44	Full	5220	0.25	14.17	24.00	-0.10		Pass
HE20	MCS0	1	48	Full	5240	0.25	14.19	24.00	-0.10		Pass
HE40	MCS0	1	38	Full	5190	0.50	11.18	24.00	-0.10		Pass
HE40	MCS0	1	46	Full	5230	0.50	14.42	24.00	-0.10		Pass
HE80	MCS0	1	42	Full	5210	0.62	10.12	24.00	-0.10		Pass

Power Setting

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TEST RESULTS DATA
Average Power Table

FCC Band II												Power Setting
Mod.	Data Rate	NTx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	EIRP Power Limit (dBm)	Pass/Fail	
						Ant 9	Ant 9	Ant 9	Ant 9			
11a	6Mbps	1	52	Full	5260	0.15	17.38	23.98	0.02	26.99	Pass	18
11a	6Mbps	1	60	Full	5300	0.15	17.29	23.98	0.02	26.99	Pass	18
11a	6Mbps	1	64	Full	5320	0.15	15.21	23.98	0.02	26.99	Pass	16
HT20	MCS0	1	52	Full	5260	0.20	16.36	23.98	0.02	26.99	Pass	17
HT20	MCS0	1	60	Full	5300	0.20	16.29	23.98	0.02	26.99	Pass	17
HT20	MCS0	1	64	Full	5320	0.20	15.28	23.98	0.02	26.99	Pass	16
HT40	MCS0	1	54	Full	5270	0.40	15.38	23.98	0.02	26.99	Pass	16
HT40	MCS0	1	62	Full	5310	0.40	12.35	23.98	0.02	26.99	Pass	13
VHT20	MCS0	1	52	Full	5260	0.16	16.32	23.98	0.02	26.99	Pass	17
VHT20	MCS0	1	60	Full	5300	0.16	16.17	23.98	0.02	26.99	Pass	17
VHT20	MCS0	1	64	Full	5320	0.16	15.24	23.98	0.02	26.99	Pass	16
VHT40	MCS0	1	54	Full	5270	0.54	15.36	23.98	0.02	26.99	Pass	16
VHT40	MCS0	1	62	Full	5310	0.54	12.31	23.98	0.02	26.99	Pass	13
VHT80	MCS0	1	58	Full	5290	0.55	10.22	23.98	0.02	26.99	Pass	11
HE20	MCS0	1	52	Full	5260	0.25	14.35	23.98	0.02	26.99	Pass	15
HE20	MCS0	1	60	Full	5300	0.25	14.18	23.98	0.02	26.99	Pass	15
HE20	MCS0	1	64	Full	5320	0.25	14.26	23.98	0.02	26.99	Pass	15
HE20	MCS0	1	64	26/8	5320	0.25	5.27	23.98	0.02	26.99	Pass	6
HE20	MCS0	1	64	52/40	5320	0.25	8.40	23.98	0.02	26.99	Pass	9
HE20	MCS0	1	64	106/54	5320	0.25	11.35	23.98	0.02	26.99	Pass	12
HE40	MCS0	1	54	Full	5270	0.50	14.08	23.98	0.02	26.99	Pass	14.5
HE40	MCS0	1	62	Full	5310	0.50	11.55	23.98	0.02	26.99	Pass	12
HE80	MCS0	1	58	Full	5290	0.62	10.28	23.98	0.02	26.99	Pass	11

TEST RESULTS DATA
Average Power Table

FCC Band III												Power Setting
Mod.	Data Rate	Ntx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	EIRP Power Limit (dBm)	Pass/Fail	
						Ant 9	Ant 9	Ant 9	Ant 9			
11a	6Mbps	1	100	Full	5500	0.15	16.77	23.98	-1.40	26.99	Pass	17.5
11a	6Mbps	1	116	Full	5580	0.15	17.07	23.98	-1.40	26.99	Pass	18
11a	6Mbps	1	136	Full	5680	0.15	17.02	23.98	-1.40	26.99	Pass	18
11a	6Mbps	1	140	Full	5700	0.15	13.54	23.98	-1.40	26.99	Pass	14.5
11a	6Mbps	1	144	Full	5720	0.15	17.05	23.98	-1.40	26.99	Pass	18
HT20	MCS0	1	100	Full	5500	0.20	16.36	23.98	-1.40	26.99	Pass	17
HT20	MCS0	1	116	Full	5580	0.20	16.10	23.98	-1.40	26.99	Pass	17
HT20	MCS0	1	140	Full	5700	0.20	14.04	23.98	-1.40	26.99	Pass	15
HT20	MCS0	1	144	Full	5720	0.20	16.03	23.98	-1.40	26.99	Pass	17
HT40	MCS0	1	102	Full	5510	0.40	14.04	23.98	-1.40	26.99	Pass	14.5
HT40	MCS0	1	110	Full	5550	0.40	15.47	23.98	-1.40	26.99	Pass	16
HT40	MCS0	1	134	Full	5670	0.40	14.56	23.98	-1.40	26.99	Pass	15.5
HT40	MCS0	1	142	Full	5710	0.40	15.05	23.98	-1.40	26.99	Pass	16
VHT20	MCS0	1	100	Full	5500	0.16	16.32	23.98	-1.40	26.99	Pass	17
VHT20	MCS0	1	116	Full	5580	0.16	16.08	23.98	-1.40	26.99	Pass	17
VHT20	MCS0	1	140	Full	5700	0.16	14.02	23.98	-1.40	26.99	Pass	15
VHT20	MCS0	1	144	Full	5720	0.16	16.01	23.98	-1.40	26.99	Pass	17
VHT40	MCS0	1	102	Full	5510	0.54	14.02	23.98	-1.40	26.99	Pass	14.5
VHT40	MCS0	1	110	Full	5550	0.54	15.43	23.98	-1.40	26.99	Pass	16
VHT40	MCS0	1	134	Full	5670	0.54	14.52	23.98	-1.40	26.99	Pass	15.5
VHT40	MCS0	1	142	Full	5710	0.54	15.01	23.98	-1.40	26.99	Pass	16
VHT80	MCS0	1	106	Full	5530	0.55	13.37	23.98	-1.40	26.99	Pass	14
VHT80	MCS0	1	122	Full	5610	0.55	13.03	23.98	-1.40	26.99	Pass	14
VHT80	MCS0	1	138	Full	5690	0.55	13.02	23.98	-1.40	26.99	Pass	14
HE20	MCS0	1	100	Full	5500	0.25	14.35	23.98	-1.40	26.99	Pass	15
HE20	MCS0	1	100	26/0	5500	0.25	5.20	23.98	-1.40	26.99	Pass	6
HE20	MCS0	1	100	52/37	5500	0.25	8.15	23.98	-1.40	26.99	Pass	9
HE20	MCS0	1	100	106/53	5500	0.25	11.12	23.98	-1.40	26.99	Pass	12
HE20	MCS0	1	116	Full	5580	0.25	14.11	23.98	-1.40	26.99	Pass	15
HE20	MCS0	1	140	Full	5700	0.25	12.04	23.98	-1.40	26.99	Pass	13
HE20	MCS0	1	140	26/8	5700	0.25	3.05	23.98	-1.40	26.99	Pass	4
HE20	MCS0	1	140	52/40	5700	0.25	6.10	23.98	-1.40	26.99	Pass	7
HE20	MCS0	1	140	106/54	5700	0.25	9.01	23.98	-1.40	26.99	Pass	10
HE20	MCS0	1	144	Full	5720	0.25	14.02	23.98	-1.40	26.99	Pass	15
HE40	MCS0	1	102	Full	5510	0.50	13.62	23.98	-1.40	26.99	Pass	14
HE40	MCS0	1	110	Full	5550	0.50	14.20	23.98	-1.40	26.99	Pass	14.5
HE40	MCS0	1	134	Full	5670	0.50	14.08	23.98	-1.40	26.99	Pass	15
HE40	MCS0	1	142	Full	5710	0.50	14.05	23.98	-1.40	26.99	Pass	15
HE80	MCS0	1	106	Full	5530	0.62	13.42	23.98	-1.40	26.99	Pass	14
HE80	MCS0	1	122	Full	5610	0.62	13.07	23.98	-1.40	26.99	Pass	14
HE80	MCS0	1	138	Full	5690	0.62	13.04	23.98	-1.40	26.99	Pass	14

TEST RESULTS DATA
Power Spectral Density

FCC Band I											
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	36	Full	5180	0.15	5.47	11.00	-0.10		Pass
11a	6Mbps	1	44	Full	5220	0.15	6.78	11.00	-0.10		Pass
11a	6Mbps	1	48	Full	5240	0.15	6.85	11.00	-0.10		Pass
HT20	MCS0	1	36	Full	5180	0.20	4.15	11.00	-0.10		Pass
HT20	MCS0	1	44	Full	5220	0.20	5.66	11.00	-0.10		Pass
HT20	MCS0	1	48	Full	5240	0.20	5.73	11.00	-0.10		Pass
HT40	MCS0	1	38	Full	5190	0.40	0.10	11.00	-0.10		Pass
HT40	MCS0	1	46	Full	5230	0.40	1.53	11.00	-0.10		Pass
HE20	MCS0	1	36	Full	5180	0.25	3.03	11.00	-0.10		Pass
				26/0	5180	0.25	2.77	11.00	-0.10		Pass
				52/37	5180	0.25	2.77	11.00	-0.10		Pass
				106/53	5180	0.25	2.78	11.00	-0.10		Pass
HE20	MCS0	1	44	Full	5220	0.25	3.40	11.00	-0.10		Pass
HE20	MCS0	1	48	Full	5240	0.25	3.46	11.00	-0.10		Pass
HE40	MCS0	1	38	Full	5190	0.50	-0.39	11.00	-0.10		Pass
HE40	MCS0	1	46	Full	5230	0.50	0.51	11.00	-0.10		Pass
HE80	MCS0	1	42	Full	5210	0.62	-3.76	11.00	-0.10		Pass

TEST RESULTS DATA
Power Spectral Density

Band II											
Mod.	Data Rate	Ntx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	52	Full	5260	0.15	6.97	11.00	0.02		Pass
11a	6Mbps	1	60	Full	5300	0.15	6.67	11.00	0.02		Pass
11a	6Mbps	1	64	Full	5320	0.15	5.43	11.00	0.02		Pass
HT20	MCS0	1	52	Full	5260	0.20	5.87	11.00	0.02		Pass
HT20	MCS0	1	60	Full	5300	0.20	5.48	11.00	0.02		Pass
HT20	MCS0	1	64	Full	5320	0.20	4.24	11.00	0.02		Pass
HT40	MCS0	1	54	Full	5270	0.40	1.75	11.00	0.02		Pass
HT40	MCS0	1	62	Full	5310	0.40	0.40	11.00	0.02		Pass
HE20	MCS0	1	52	Full	5260	0.25	3.69	11.00	0.02		Pass
HE20	MCS0	1	60	Full	5300	0.25	3.24	11.00	0.02		Pass
HE20	MCS0	1	64	Full	5320	0.25	3.10	11.00	0.02		Pass
				26/8	5320	0.25	2.76	11.00	0.02		Pass
				52/40	5320	0.25	2.79	11.00	0.02		Pass
				106/54	5320	0.25	2.92	11.00	0.02		Pass
HE40	MCS0	1	54	Full	5270	0.50	0.43	11.00	0.02		Pass
HE40	MCS0	1	62	Full	5310	0.00	-0.86	11.00	0.02		Pass
HE80	MCS0	1	58	Full	5290	0.62	-3.30	11.00	0.02		Pass

TEST RESULTS DATA
Power Spectral Density

Band III											
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Power Density (dBm/MHz)	Average PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	100	Full	5500	0.15	5.95	11.00	-1.40		Pass
11a	6Mbps	1	116	Full	5580	0.15	6.18	11.00	-1.40		Pass
11a	6Mbps	1	140	Full	5700	0.15	4.83	11.00	-1.40		Pass
11a	6Mbps	1	144	Full	5720	0.15	5.76	11.00	-1.40		Pass
HT20	MCS0	1	100	Full	5500	0.20	5.23	11.00	-1.40		Pass
HT20	MCS0	1	116	Full	5580	0.20	4.95	11.00	-1.40		Pass
HT20	MCS0	1	140	Full	5700	0.20	3.64	11.00	-1.40		Pass
HT20	MCS0	1	144	Full	5720	0.20	4.78	11.00	-1.40		Pass
HT40	MCS0	1	102	Full	5510	0.40	0.36	11.00	-1.40		Pass
HT40	MCS0	1	110	Full	5550	0.40	1.35	11.00	-1.40		Pass
HT40	MCS0	1	134	Full	5670	0.40	0.22	11.00	-1.40		Pass
HT40	MCS0	1	142	Full	5710	0.40	0.78	11.00	-1.40		Pass
HE20	MCS0	1	100	Full	5500	0.25	3.27	11.00	-1.40		Pass
				26/0	5500	0.25	3.02	11.00	-1.40		Pass
				52/37	5500	0.25	2.90	11.00	-1.40		Pass
				106/53	5500	0.25	3.10	11.00	-1.40		Pass
HE20	MCS0	1	116	Full	5580	0.25	2.86	11.00	-1.40		Pass
HE20	MCS0	1	140	Full	5700	0.25	1.50	11.00	-1.40		Pass
				26/8	5700	0.25	1.36	11.00	-1.40		Pass
				52/40	5700	0.25	1.35	11.00	-1.40		Pass
				106/54	5700	0.25	1.49	11.00	-1.40		Pass
HE20	MCS0	1	144	Full	5720	0.25	2.50	11.00	-1.40		Pass
HE40	MCS0	1	102	Full	5510	0.50	-0.58	11.00	-1.40		Pass
HE40	MCS0	1	110	Full	5550	0.50	0.11	11.00	-1.40		Pass
HE40	MCS0	1	134	Full	5670	0.50	-0.19	11.00	-1.40		Pass
HE40	MCS0	1	142	Full	5710	0.50	0.26	11.00	-1.40		Pass
HE80	MCS0	1	106	Full	5530	0.62	-3.41	11.00	-1.40		Pass
HE80	MCS0	1	122	Full	5610	0.62	-3.90	11.00	-1.40		Pass
HE80	MCS0	1	138	Full	5690	0.62	-4.10	11.00	-1.40		Pass

TEST RESULTS DATA
Average Power Table

Band IV											Power Setting
Mod.	Data Rate	Ntx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail	
						Ant 9	Ant 9	Ant 9	Ant 9		
11a	6Mbps	1	149	Full	5745	0.15	16.35	30.00	-0.50	Pass	17
11a	6Mbps	1	157	Full	5785	0.15	16.51	30.00	-0.50	Pass	17
11a	6Mbps	1	165	Full	5825	0.15	17.07	30.00	-0.50	Pass	18
HT20	MCS0	1	149	Full	5745	0.20	16.33	30.00	-0.50	Pass	17
HT20	MCS0	1	157	Full	5785	0.20	16.42	30.00	-0.50	Pass	17
HT20	MCS0	1	165	Full	5825	0.20	16.05	30.00	-0.50	Pass	17
HT40	MCS0	1	151	Full	5755	0.40	15.06	30.00	-0.50	Pass	15.5
HT40	MCS0	1	159	Full	5795	0.40	15.03	30.00	-0.50	Pass	15.5
VHT20	MCS0	1	149	Full	5745	0.16	16.32	30.00	-0.50	Pass	17
VHT20	MCS0	1	157	Full	5785	0.16	16.38	30.00	-0.50	Pass	17
VHT20	MCS0	1	165	Full	5825	0.16	16.02	30.00	-0.50	Pass	17
VHT40	MCS0	1	151	Full	5755	0.54	15.04	30.00	-0.50	Pass	15.5
VHT40	MCS0	1	159	Full	5795	0.54	15.02	30.00	-0.50	Pass	15.5
VHT80	MCS0	1	155	Full	5775	0.55	14.23	30.00	-0.50	Pass	15
HE20	MCS0	1	149	Full	5745	0.25	14.35	30.00	-0.50	Pass	15
HE20	MCS0	1	149	26/0	5745	0.25	5.21	30.00	-0.50	Pass	6
HE20	MCS0	1	149	52/37	5745	0.25	8.30	30.00	-0.50	Pass	9
HE20	MCS0	1	149	106/53	5745	0.25	11.42	30.00	-0.50	Pass	12
HE20	MCS0	1	157	Full	5785	0.25	14.50	30.00	-0.50	Pass	15
HE20	MCS0	1	165	Full	5825	0.25	14.05	30.00	-0.50	Pass	15
HE20	MCS0	1	165	26/8	5825	0.25	5.03	30.00	-0.50	Pass	6
HE20	MCS0	1	165	52/40	5825	0.25	8.06	30.00	-0.50	Pass	9
HE20	MCS0	1	165	106/54	5825	0.25	11.17	30.00	-0.50	Pass	12
HE40	MCS0	1	151	Full	5755	0.50	14.17	30.00	-0.50	Pass	14.5
HE40	MCS0	1	159	Full	5795	0.50	14.20	30.00	-0.50	Pass	14.5
HE80	MCS0	1	155	Full	5775	0.62	14.39	30.00	-0.50	Pass	15

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

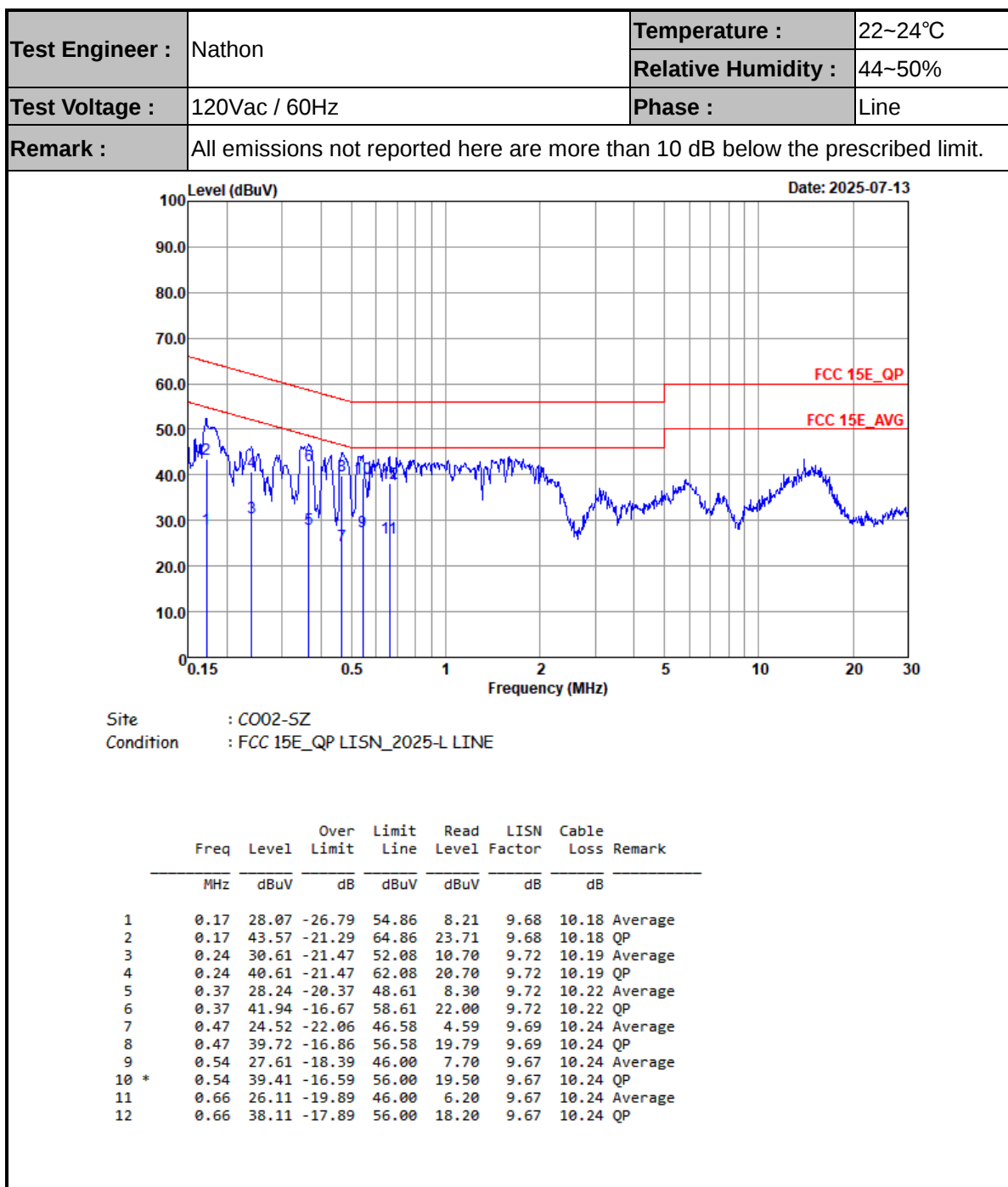
Band IV									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 9	Ant 9	Ant 9	Ant 9	
11a	6Mbps	1	149	5745	16.99	28.44	15.70	0.5	Pass
11a	6Mbps	1	157	5785	16.91	29.34	15.15	0.5	Pass
11a	6Mbps	1	165	5825	16.85	27.24	15.40	0.5	Pass
HT20	MCS0	1	149	5745	17.99	26.10	17.15	0.5	Pass
HT20	MCS0	1	157	5785	17.95	26.46	16.40	0.5	Pass
HT20	MCS0	1	165	5825	17.99	25.50	16.90	0.5	Pass
HT40	MCS0	1	151	5755	36.52	46.32	35.37	0.5	Pass
HT40	MCS0	1	159	5795	36.53	42.36	35.46	0.5	Pass
HE20	MCS0	1	149	5745	19.02	22.62	18.35	0.5	Pass
HE20	MCS0	1	157	5785	18.98	22.32	17.60	0.5	Pass
HE20	MCS0	1	165	5825	18.99	21.96	18.00	0.5	Pass
HE40	MCS0	1	151	5755	37.75	40.20	37.89	0.5	Pass
HE40	MCS0	1	159	5795	37.72	39.96	37.89	0.5	Pass
HE80	MCS0	1	155	5775	77.12	81.12	77.76	0.5	Pass

TEST RESULTS DATA
Power Spectral Density

Band IV											
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)	10log (500kHz /RBW) Factor (dB)	Average Power Density (dBm/500kHz)	Average PSD Limit (dBm/500kHz)	DG (dBi)	Pass /Fail
						Ant 9	Ant 9	Ant 9	Ant 9	Ant 9	
11a	6Mbps	1	149	Full	5745	0.15	2.22	2.79	30.00	-0.50	Pass
11a	6Mbps	1	157	Full	5785	0.15	2.22	2.78	30.00	-0.50	Pass
11a	6Mbps	1	165	Full	5825	0.15	2.22	3.20	30.00	-0.50	Pass
HT20	MCS0	1	149	Full	5745	0.20	2.22	2.62	30.00	-0.50	Pass
HT20	MCS0	1	157	Full	5785	0.20	2.22	2.33	30.00	-0.50	Pass
HT20	MCS0	1	165	Full	5825	0.20	2.22	1.87	30.00	-0.50	Pass
HT40	MCS0	1	151	Full	5755	0.40	2.22	-2.18	30.00	-0.50	Pass
HT40	MCS0	1	159	Full	5795	0.40	2.22	-2.05	30.00	-0.50	Pass
HE20	MCS0	1	149	Full	5745	0.25	2.22	0.26	30.00	-0.50	Pass
				26/0	5745	0.25	2.22	-0.03	30.00	-0.50	Pass
				52/37	5745	0.25	2.22	0.00	30.00	-0.50	Pass
				106/53	5745	0.25	2.22	0.08	30.00	-0.50	Pass
HE20	MCS0	1	157	Full	5785	0.25	2.22	0.26	30.00	-0.50	Pass
HE20	MCS0	1	165	Full	5825	0.25	2.22	-0.20	30.00	-0.50	Pass
				26/8	5825	0.25	2.22	-0.63	30.00	-0.50	Pass
				52/40	5825	0.25	2.22	-0.68	30.00	-0.50	Pass
				106/54	5825	0.25	2.22	-0.62	30.00	-0.50	Pass
HE40	MCS0	1	151	Full	5755	0.50	2.22	-2.88	30.00	-0.50	Pass
HE40	MCS0	1	159	Full	5795	0.50	2.22	-2.98	30.00	-0.50	Pass
HE80	MCS0	1	155	Full	5775	0.62	2.22	-5.36	30.00	-0.50	Pass

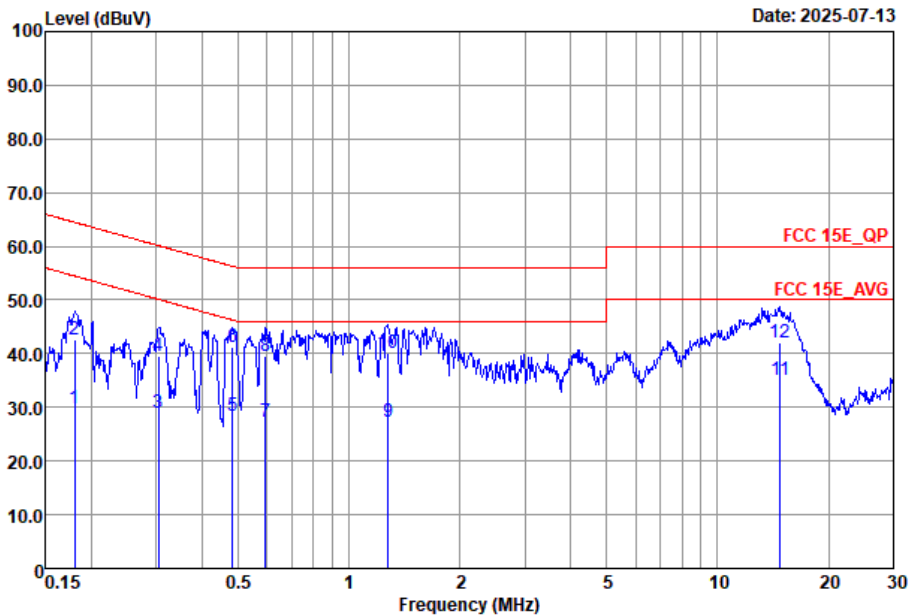


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C002-SZ
Condition : FCC 15E_QP LISN_2025-N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.18	29.78	-24.68	54.46	9.81	9.79	10.18	Average
2	0.18	42.58	-21.88	64.46	22.61	9.79	10.18	QP
3	0.31	29.07	-21.03	50.10	8.99	9.87	10.21	Average
4	0.31	39.57	-20.53	60.10	19.49	9.87	10.21	QP
5	0.48	28.38	-17.89	46.27	8.10	10.04	10.24	Average
6 *	0.48	41.28	-14.99	56.27	21.00	10.04	10.24	QP
7	0.59	27.18	-18.82	46.00	7.30	9.64	10.24	Average
8	0.59	39.48	-16.52	56.00	19.60	9.64	10.24	QP
9	1.28	27.43	-18.57	46.00	7.50	9.69	10.24	Average
10	1.28	40.03	-15.97	56.00	20.10	9.69	10.24	QP
11	14.75	34.97	-15.03	50.00	15.00	9.71	10.26	Average
12	14.75	41.97	-18.03	60.00	22.00	9.71	10.26	QP

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 :	HuaCong Liang	Relative Humidity :	48~49%
		Temperature :	24~25°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	9	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	9	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	9	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-2A	5.25-5.35	9	802.11a	52	5280	6Mbps	-	-
Mode 5	U-NII-2A	5.25-5.35	9	802.11a	60	5300	6Mbps	-	-
Mode 6	U-NII-2A	5.25-5.35	9	802.11a	64	5320	6Mbps	-	-
Mode 7	U-NII-2C	5.47-5.725	9	802.11a	100	5500	6Mbps	-	-
Mode 8	U-NII-2C	5.47-5.725	9	802.11a	116	5580	6Mbps	-	-
Mode 9	U-NII-2C	5.47-5.725	9	802.11a	140	5700	6Mbps	-	-
Mode 10	U-NII-1	5.15-5.25	9	802.11n HT20	36	5180	MCS0	-	-
Mode 11	U-NII-1	5.15-5.25	9	802.11n HT20	44	5220	MCS0	-	-
Mode 12	U-NII-1	5.15-5.25	9	802.11n HT20	48	5240	MCS0	-	-
Mode 13	U-NII-2A	5.25-5.35	9	802.11n HT20	52	5280	MCS0	-	-
Mode 14	U-NII-2A	5.25-5.35	9	802.11n HT20	60	5300	MCS0	-	-
Mode 15	U-NII-2A	5.25-5.35	9	802.11n HT20	64	5320	MCS0	-	-
Mode 16	U-NII-2C	5.47-5.725	9	802.11n HT20	100	5500	MCS0	-	-
Mode 17	U-NII-2C	5.47-5.725	9	802.11n HT20	116	5580	MCS0	-	-
Mode 18	U-NII-2C	5.47-5.725	9	802.11n HT20	140	5700	MCS0	-	-
Mode 19	U-NII-1	5.15-5.25	9	802.11ax HE20	36	5180	MCS0	Full	-
Mode 20	U-NII-1	5.15-5.25	9	802.11ax HE20	44	5220	MCS0	Full	-
Mode 21	U-NII-1	5.15-5.25	9	802.11ax HE20	48	5240	MCS0	Full	-
Mode 22	U-NII-2A	5.25-5.35	9	802.11ax HE20	52	5280	MCS0	Full	-
Mode 23	U-NII-2A	5.25-5.35	9	802.11ax HE20	60	5300	MCS0	Full	-
Mode 24	U-NII-2A	5.25-5.35	9	802.11ax HE20	64	5320	MCS0	Full	-
Mode 25	U-NII-2C	5.47-5.725	9	802.11ax HE20	100	5500	MCS0	-	-
Mode 26	U-NII-2C	5.47-5.725	9	802.11ax HE20	116	5580	MCS0	-	-
Mode 27	U-NII-2C	5.47-5.725	9	802.11ax HE20	140	5700	MCS0	-	-
Mode 28	U-NII-1	5.15-5.25	9	802.11ax HE20	36	5180	MCS0	Partial RU26/0	-
Mode 29	U-NII-2A	5.25-5.35	9	802.11ax HE20	64	5320	MCS0	Partial RU26/8	-
Mode 30	U-NII-2C	5.47-5.725	9	802.11ax HE20	100	5500	MCS0	Partial RU26/0	-
Mode 31	U-NII-2C	5.47-5.725	9	802.11ax HE20	140	5700	MCS0	Partial RU26/8	-
Mode 32	U-NII-1	5.15-5.25	9	802.11ax HE20	36	5180	MCS0	Partial RU52/37	-
Mode 33	U-NII-2A	5.25-5.35	9	802.11ax HE20	64	5320	MCS0	Partial RU52/40	-
Mode 34	U-NII-2C	5.47-5.725	9	802.11ax HE20	100	5500	MCS0	Partial RU52/37	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 35	U-NII-2C	5.47-5.725	9	802.11ax HE20	140	5700	MCS0	Partial RU52/40	-
Mode 36	U-NII-1	5.15-5.25	9	802.11ax HE20	36	5180	MCS0	Partial RU106/53	-
Mode 37	U-NII-2A	5.25-5.35	9	802.11ax HE20	64	5320	MCS0	Partial RU106/54	-
Mode 38	U-NII-2C	5.47-5.725	9	802.11ax HE20	100	5500	MCS0	Partial RU106/53	-
Mode 39	U-NII-2C	5.47-5.725	9	802.11ax HE20	140	5700	MCS0	Partial RU106/54	-
Mode 40	U-NII-1	5.15-5.25	9	802.11n HT40	38	5190	MCS0	Full	-
Mode 41	U-NII-1	5.15-5.25	9	802.11n HT40	46	5230	MCS0	Full	-
Mode 42	U-NII-2A	5.25-5.35	9	802.11n HT40	54	5270	MCS0	Full	-
Mode 43	U-NII-2A	5.25-5.35	9	802.11n HT40	62	5310	MCS0	Full	-
Mode 44	U-NII-2C	5.47-5.725	9	802.11n HT40	102	5510	MCS0	Full	-
Mode 45	U-NII-2C	5.47-5.725	9	802.11n HT40	110	5550	MCS0	Full	-
Mode 46	U-NII-2C	5.47-5.725	9	802.11n HT40	134	5670	MCS0	Full	-
Mode 47	U-NII-1	5.15-5.25	9	802.11ac VHT80	42	5210	MCS0	Full	-
Mode 48	U-NII-2A	5.25-5.35	9	802.11ac VHT80	58	5290	MCS0	Full	-
Mode 49	U-NII-2C	5.47-5.725	9	802.11ac VHT80	106	5530	MCS0	Full	-
Mode 50	U-NII-2C	5.47-5.725	9	802.11ac VHT80	122	5610	MCS0	Full	-
Mode 51	U-NII-1	5.15-5.25	9	802.11ax HE40	38	5190	MCS0	Full	-
Mode 52	U-NII-1	5.15-5.25	9	802.11ax HE40	46	5230	MCS0	Full	-
Mode 53	U-NII-2A	5.25-5.35	9	802.11ax HE40	54	5270	MCS0	Full	-
Mode 54	U-NII-2A	5.25-5.35	9	802.11ax HE40	62	5310	MCS0	Full	-
Mode 55	U-NII-2C	5.47-5.725	9	802.11ax HE40	102	5510	MCS0	Full	-
Mode 56	U-NII-2C	5.47-5.725	9	802.11ax HE40	110	5550	MCS0	Full	-
Mode 57	U-NII-2C	5.47-5.725	9	802.11ax HE40	134	5670	MCS0	Full	-
Mode 58	U-NII-1	5.15-5.25	9	802.11ax HE80	42	5210	MCS0	Full	-
Mode 59	U-NII-2A	5.25-5.35	9	802.11ax HE80	58	5290	MCS0	Full	-
Mode 60	U-NII-2C	5.47-5.725	9	802.11ax HE80	106	5530	MCS0	Full	-
Mode 61	U-NII-2C	5.47-5.725	9	802.11ax HE80	122	5610	MCS0	Full	-
Mode 62	U-NII-3	5.725-5.85	9	802.11a	149	5745	6Mbps	-	-
Mode 63	U-NII-3	5.725-5.85	9	802.11a	157	5785	6Mbps	-	-
Mode 64	U-NII-3	5.725-5.85	9	802.11a	165	5825	6Mbps	-	-
Mode 65	U-NII-3	5.725-5.85	9	802.11n HT20	149	5745	MCS0	Full	-
Mode 66	U-NII-3	5.725-5.85	9	802.11n HT20	157	5785	MCS0	Full	-
Mode 67	U-NII-3	5.725-5.85	9	802.11n HT20	165	5825	MCS0	Full	-
Mode 68	U-NII-3	5.725-5.85	9	802.11n HT40	151	5755	MCS0	Full	-
Mode 69	U-NII-3	5.725-5.85	9	802.11n HT40	159	5795	MCS0	Full	-
Mode 70	U-NII-3	5.725-5.85	9	802.11ac VHT80	155	5775	MCS0	Full	-
Mode 71	U-NII-3	5.725-5.85	9	802.11ax HE20	149	5745	MCS0	Full	-
Mode 72	U-NII-3	5.725-5.85	9	802.11ax HE20	157	5785	MCS0	Full	-
Mode 73	U-NII-3	5.725-5.85	9	802.11ax HE20	165	5825	MCS0	Full	-
Mode 74	U-NII-3	5.725-5.85	9	802.11ax HE40	151	5755	MCS0	Full	-
Mode 75	U-NII-3	5.725-5.85	9	802.11ax HE40	159	5795	MCS0	Full	-
Mode 76	U-NII-3	5.725-5.85	9	802.11ax HE80	155	5775	MCS0	Full	-
Mode 77	U-NII-3	5.725-5.85	9	802.11ax HE20	149	5745	MCS0	Partial	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
								RU26/0	
Mode 78	U-NII-3	5.725-5.85	9	802.11ax HE20	165	5825	MCS0	Partial RU26/8	-
Mode 79	U-NII-3	5.725-5.85	9	802.11ax HE20	149	5745	MCS0	Partial RU52/37	-
Mode 80	U-NII-3	5.725-5.85	9	802.11ax HE20	165	5825	MCS0	Partial RU52/40	-
Mode 81	U-NII-3	5.725-5.85	9	802.11ax HE20	149	5745	MCS0	Partial RU106/53	-
Mode 82	U-NII-3	5.725-5.85	9	802.11ax HE20	165	5825	MCS0	Partial RU106/54	-
Mode 83	UNII 2C-3	5.47-5.85	9	802.11a	144	5720	6Mbps	-	-
Mode 84	UNII 2C-3	5.47-5.85	9	802.11n HT20	144	5710	MCS0	Full	-
Mode 85	UNII 2C-3	5.47-5.85	9	802.11ax HE20	144	5710	MCS0	Full	-
Mode 86	UNII 2C-3	5.47-5.85	9	802.11n HT40	142	5690	MCS0	Full	-
Mode 87	UNII 2C-3	5.47-5.85	9	802.11ax HE40	142	5690	MCS0	Full	-
Mode 88	UNII 2C-3	5.47-5.85	9	802.11ac VHT80	138	5720	MCS0	Full	-
Mode 89	UNII 2C-3	5.47-5.85	9	802.11ax HE80	138	5720	MCS0	Full	-
Mode 90	U-NII-2C	5.47-5.725	9	802.11a-LF	140	5700	6Mbps	-	-
Mode 91	U-NII-3	5.725-5.85	9	802.11n HT40-LF	159	5795	MCS0	Full	-
Mode 92	U-NII-2C	5.47-5.725	9	802.11a	116	5580	6Mbps	-	-
Mode 93	U-NII-2C	5.47-5.725	9	802.11a	136	5680	6Mbps	-	-

Co-location

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 94	CO_TX	9	11a	140	5700	MCS0	-	-
		8	Bluetooth-LE	38	2478	2Mbps		
		6	NR	N48	-	-	-	-



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	5149.58	45.18	54.00	-8.82	V	AVERAGE	Pass	Band Edge
1	802.11a	36	10360.00	49.04	68.30	-19.26	H	Peak	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
2	802.11a	44	10440.00	48.98	68.30	-19.32	V	Peak	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
3	802.11a	48	10480.00	48.68	68.30	-19.62	H	Peak	Pass	Harmonic
4	802.11a	52	-	-	-	-	-	-	-	Band Edge
4	802.11a	52	10520.00	48.94	68.30	-19.36	H	Peak	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
5	802.11a	60	10600.00	49.63	74.00	-24.37	H	Peak	Pass	Harmonic
6	802.11a	64	5350.10	46.03	54.00	-7.97	V	AVERAGE	Pass	Band Edge
6	802.11a	64	10640.00	49.83	74.00	-24.17	H	Peak	Pass	Harmonic
7	802.11a	100	5469.25	60.06	68.30	-8.24	V	PEAK	Pass	Band Edge
7	802.11a	100	16500.00	48.75	68.30	-19.55	H	Peak	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
8	802.11a	116	16740.00	48.88	68.30	-19.42	V	Peak	Pass	Harmonic
9	802.11a	140	5726.26	65.02	68.30	-3.28	V	PEAK	Pass	Band Edge
9	802.11a	140	17100.00	48.43	68.30	-19.87	V	Peak	Pass	Harmonic
10	802.11n HT20	36	5149.94	45.61	54.00	-8.39	V	AVERAGE	Pass	Band Edge
10	802.11n HT20	36	10360.00	48.85	68.30	-19.45	V	Peak	Pass	Harmonic
11	802.11n HT20	44	-	-	-	-	-	-	-	Band Edge
11	802.11n HT20	44	10440.00	49.29	68.30	-19.01	V	Peak	Pass	Harmonic
12	802.11n HT20	48	-	-	-	-	-	-	-	Band Edge
12	802.11n HT20	48	10480.00	48.89	68.30	-19.41	V	Peak	Pass	Harmonic
13	802.11n HT20	52	-	-	-	-	-	-	-	Band Edge
13	802.11n HT20	52	10520.00	48.49	68.30	-19.81	H	Peak	Pass	Harmonic
14	802.11n HT20	60	-	-	-	-	-	-	-	Band Edge
14	802.11n HT20	60	10600.00	48.91	74.00	-25.09	H	Peak	Pass	Harmonic
15	802.11n HT20	64	5353.18	44.98	54.00	-9.02	V	AVERAGE	Pass	Band Edge
15	802.11n HT20	64	10640.00	48.96	74.00	-25.04	H	Peak	Pass	Harmonic
16	802.11n HT20	100	5459.65	43.94	54.00	-10.06	V	AVERAGE	Pass	Band Edge
16	802.11n HT20	100	16500.00	48.21	68.30	-20.09	H	Peak	Pass	Harmonic
17	802.11n HT20	116	-	-	-	-	-	-	-	Band Edge
17	802.11n HT20	116	16740.00	48.31	68.30	-19.99	H	Peak	Pass	Harmonic
18	802.11n HT20	140	5726.26	59.81	68.30	-8.49	V	PEAK	Pass	Band Edge
18	802.11n HT20	140	17100.00	48.80	68.30	-19.50	V	Peak	Pass	Harmonic
19	802.11ax HE20	36	5149.22	43.65	54.00	-10.35	V	AVERAGE	Pass	Band Edge
19	802.11ax HE20	36	10360.00	49.78	68.30	-18.52	V	Peak	Pass	Harmonic
20	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
20	802.11ax HE20	44	10440.00	49.33	68.30	-18.97	V	Peak	Pass	Harmonic
21	802.11ax HE20	48	-	-	-	-	-	-	-	Band Edge
21	802.11ax HE20	48	10480.00	48.99	68.30	-19.31	H	Peak	Pass	Harmonic
22	802.11ax HE20	52	-	-	-	-	-	-	-	Band Edge
22	802.11ax HE20	52	10520.00	49.28	68.30	-19.02	V	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
23	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
23	802.11ax HE20	60	10600.00	49.43	74.00	-24.57	H	Peak	Pass	Harmonic
24	802.11ax HE20	64	5353.60	43.93	54.00	-10.07	V	AVERAGE	Pass	Band Edge
24	802.11ax HE20	64	10640.00	49.38	74.00	-24.62	V	Peak	Pass	Harmonic
25	802.11ax HE20	100	5459.20	43.61	54.00	-10.39	V	AVERAGE	Pass	Band Edge
25	802.11ax HE20	100	16500.00	48.78	68.30	-19.52	V	Peak	Pass	Harmonic
26	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
26	802.11ax HE20	116	16740.00	48.37	68.30	-19.93	V	Peak	Pass	Harmonic
27	802.11ax HE20	140	5725.09	59.42	68.30	-8.88	V	PEAK	Pass	Band Edge
27	802.11ax HE20	140	17100.00	48.93	68.30	-19.37	H	Peak	Pass	Harmonic
28	802.11ax HE20	36	5125.46	42.44	54.00	-11.56	V	AVERAGE	Pass	Band Edge
28	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
29	802.11ax HE20	64	5399.66	42.00	54.00	-12.00	V	AVERAGE	Pass	Band Edge
29	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
30	802.11ax HE20	100	5397.40	42.34	54.00	-11.66	V	AVERAGE	Pass	Band Edge
30	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
31	802.11ax HE20	140	5752.91	54.26	68.30	-14.04	H	PEAK	Pass	Band Edge
31	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
32	802.11ax HE20	36	5130.68	42.56	54.00	-11.44	H	AVERAGE	Pass	Band Edge
32	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
33	802.11ax HE20	64	5355.14	42.57	54.00	-11.43	V	AVERAGE	Pass	Band Edge
33	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
34	802.11ax HE20	100	5404.15	42.46	54.00	-11.54	V	AVERAGE	Pass	Band Edge
34	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
35	802.11ax HE20	140	5726.39	53.81	68.30	-14.49	H	PEAK	Pass	Band Edge
35	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
36	802.11ax HE20	36	5122.76	42.55	54.00	-11.45	V	AVERAGE	Pass	Band Edge
36	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
37	802.11ax HE20	64	5359.48	42.29	54.00	-11.71	V	AVERAGE	Pass	Band Edge
37	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
38	802.11ax HE20	100	5459.05	42.62	54.00	-11.38	V	AVERAGE	Pass	Band Edge
38	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
39	802.11ax HE20	140	5744.20	53.46	68.30	-14.84	V	PEAK	Pass	Band Edge
39	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
40	802.11n HT40	38	5149.91	50.65	54.00	-3.35	V	AVERAGE	Pass	Band Edge
40	802.11n HT40	38	10380.00	47.51	68.30	-20.79	V	Peak	Pass	Harmonic
41	802.11n HT40	46	-	-	-	-	-	-	-	Band Edge
41	802.11n HT40	46	10460.00	48.04	68.30	-20.26	H	Peak	Pass	Harmonic
42	802.11n HT40	54	-	-	-	-	-	-	-	Band Edge
42	802.11n HT40	54	10540.00	47.67	68.30	-20.63	H	Peak	Pass	Harmonic
43	802.11n HT40	62	5350.05	49.41	54.00	-4.59	V	AVERAGE	Pass	Band Edge
43	802.11n HT40	62	15930.00	48.56	74.00	-25.44	H	Peak	Pass	Harmonic
44	802.11n HT40	102	5459.92	45.66	54.00	-8.34	V	AVERAGE	Pass	Band Edge
44	802.11n HT40	102	16530.00	48.21	68.30	-20.09	V	Peak	Pass	Harmonic
45	802.11n HT40	110	-	-	-	-	-	-	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
45	802.11n HT40	110	16650.00	48.41	68.30	-19.89	V	Peak	Pass	Harmonic
46	802.11n HT40	134	5452.40	42.88	54.00	-11.12	V	AVERAGE	Pass	Band Edge
46	802.11n HT40	134	17010.00	47.82	68.30	-20.48	H	Peak	Pass	Harmonic
47	802.11ac VHT80	42	5149.73	49.48	54.00	-4.52	V	AVERAGE	Pass	Band Edge
47	802.11ac VHT80	42	10420.00	47.90	68.30	-20.40	V	Peak	Pass	Harmonic
48	802.11ac VHT80	58	5350.01	50.41	54.00	-3.59	V	AVERAGE	Pass	Band Edge
48	802.11ac VHT80	58	10580.00	47.82	68.30	-20.48	V	Peak	Pass	Harmonic
49	802.11ac VHT80	106	5459.26	49.64	54.00	-4.36	V	AVERAGE	Pass	Band Edge
49	802.11ac VHT80	106	16590.00	48.27	68.30	-20.03	H	Peak	Pass	Harmonic
50	802.11ac VHT80	122	5448.28	45.16	54.00	-8.84	V	AVERAGE	Pass	Band Edge
50	802.11ac VHT80	122	16830.00	48.17	68.30	-20.13	V	Peak	Pass	Harmonic
51	802.11ax HE40	38	5148.96	49.71	54.00	-4.29	V	AVERAGE	Pass	Band Edge
51	802.11ax HE40	38	10380.00	49.03	68.30	-19.27	V	Peak	Pass	Harmonic
52	802.11ax HE40	46	-	-	-	-	-	-	-	Band Edge
52	802.11ax HE40	46	10460.00	48.37	68.30	-19.93	V	Peak	Pass	Harmonic
53	802.11ax HE40	54	-	-	-	-	-	-	-	Band Edge
53	802.11ax HE40	54	10540.00	48.76	68.30	-19.54	H	Peak	Pass	Harmonic
54	802.11ax HE40	62	5350.05	49.35	54.00	-4.65	V	AVERAGE	Pass	Band Edge
54	802.11ax HE40	62	10620.00	49.07	74.00	-24.93	H	Peak	Pass	Harmonic
55	802.11ax HE40	102	5459.12	46.00	54.00	-8.00	V	AVERAGE	Pass	Band Edge
55	802.11ax HE40	102	16530.00	48.89	68.30	-19.41	V	Peak	Pass	Harmonic
56	802.11ax HE40	110	-	-	-	-	-	-	-	Band Edge
56	802.11ax HE40	110	16650.00	49.08	68.30	-19.22	H	Peak	Pass	Harmonic
57	802.11ax HE40	134	5396.40	43.09	54.00	-10.91	V	AVERAGE	Pass	Band Edge
57	802.11ax HE40	134	17010.00	48.55	68.30	-19.75	H	Peak	Pass	Harmonic
58	802.11ax HE80	42	5149.73	49.63	54.00	-4.37	V	AVERAGE	Pass	Band Edge
58	802.11ax HE80	42	10420.00	48.22	68.30	-20.08	V	Peak	Pass	Harmonic
59	802.11ax HE80	58	5350.52	50.29	54.00	-3.71	V	AVERAGE	Pass	Band Edge
59	802.11ax HE80	58	10580.00	48.73	68.30	-19.57	H	Peak	Pass	Harmonic
60	802.11ax HE80	106	5454.04	49.64	54.00	-4.36	V	AVERAGE	Pass	Band Edge
60	802.11ax HE80	106	16590.00	48.63	68.30	-19.67	V	Peak	Pass	Harmonic
61	802.11ax HE80	122	5400.70	44.62	54.00	-9.38	H	AVERAGE	Pass	Band Edge
61	802.11ax HE80	122	16830.00	48.93	68.30	-19.37	H	Peak	Pass	Harmonic
62	802.11a	149	5647.13	54.22	68.30	-14.08	H	PEAK	Pass	Band Edge
62	802.11a	149	17235.00	49.48	68.30	-18.82	V	Peak	Pass	Harmonic
63	802.11a	157	-	-	-	-	-	-	-	Band Edge
63	802.11a	157	17355.00	48.73	68.30	-19.57	H	Peak	Pass	Harmonic
64	802.11a	165	5949.75	53.10	68.30	-15.20	H	PEAK	Pass	Band Edge
64	802.11a	165	17475.00	48.29	68.30	-20.01	V	Peak	Pass	Harmonic
65	802.11n HT20	149	5641.62	53.75	68.30	-14.55	H	PEAK	Pass	Band Edge
65	802.11n HT20	149	17235.00	48.73	68.30	-19.57	V	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
66	802.11n HT20	157	-	-	-	-	-	-	-	Band Edge
66	802.11n HT20	157	17355.00	49.17	68.30	-19.13	H	Peak	Pass	Harmonic
67	802.11n HT20	165	5945.13	53.51	68.30	-14.79	H	PEAK	Pass	Band Edge
67	802.11n HT20	165	17475.00	48.12	68.30	-20.18	V	Peak	Pass	Harmonic
68	802.11n HT40	151	5602.33	53.66	68.30	-14.64	H	PEAK	Pass	Band Edge
68	802.11n HT40	151	17265.00	48.99	68.30	-19.31	H	Peak	Pass	Harmonic
69	802.11n HT40	159	5627.89	54.25	68.30	-14.05	H	PEAK	Pass	Band Edge
69	802.11n HT40	159	17385.00	48.56	68.30	-19.74	V	Peak	Pass	Harmonic
70	802.11ac VHT80	155	5624.33	54.01	68.30	-14.29	V	PEAK	Pass	Band Edge
70	802.11ac VHT80	155	17325.00	49.08	68.30	-19.22	H	Peak	Pass	Harmonic
71	802.11ax HE20	149	5627.26	53.74	68.30	-14.56	H	PEAK	Pass	Band Edge
71	802.11ax HE20	149	17235.00	48.92	68.30	-19.38	H	Peak	Pass	Harmonic
72	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
72	802.11ax HE20	157	17355.00	48.93	68.30	-19.37	V	Peak	Pass	Harmonic
73	802.11ax HE20	165	5925.00	53.23	68.20	-14.97	H	PEAK	Pass	Band Edge
73	802.11ax HE20	165	17475.00	47.86	68.30	-20.44	V	Peak	Pass	Harmonic
74	802.11ax HE40	151	5633.64	53.63	68.30	-14.67	H	PEAK	Pass	Band Edge
74	802.11ax HE40	151	17265.00	48.28	68.30	-20.02	H	Peak	Pass	Harmonic
75	802.11ax HE40	159	5642.32	53.44	68.30	-14.86	V	PEAK	Pass	Band Edge
75	802.11ax HE40	159	17385.00	48.09	68.30	-20.21	V	Peak	Pass	Harmonic
76	802.11ax HE80	155	5623.10	54.08	68.30	-14.22	H	PEAK	Pass	Band Edge
76	802.11ax HE80	155	17325.00	49.16	68.30	-19.14	H	Peak	Pass	Harmonic
77	802.11ax HE20	149	5621.75	53.76	68.30	-14.54	V	PEAK	Pass	Band Edge
77	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
78	802.11ax HE20	165	5945.25	53.23	68.30	-15.07	H	PEAK	Pass	Band Edge
78	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
79	802.11ax HE20	149	5625.52	53.31	68.30	-14.99	H	PEAK	Pass	Band Edge
79	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
80	802.11ax HE20	165	5948.38	53.14	68.30	-15.16	H	PEAK	Pass	Band Edge
80	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
81	802.11ax HE20	149	5633.64	53.38	68.30	-14.92	V	PEAK	Pass	Band Edge
81	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
82	802.11ax HE20	165	5941.13	53.97	68.30	-14.33	V	PEAK	Pass	Band Edge
82	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
83	802.11a	144	-	-	-	-	-	-	-	Band Edge
83	802.11a	144	17160.00	48.46	68.30	-19.84	H	Peak	Pass	Harmonic
84	802.11n HT20	144	-	-	-	-	-	-	-	Band Edge
84	802.11n HT20	144	17160.00	48.21	68.30	-20.09	V	Peak	Pass	Harmonic
85	802.11ax HE20	144	-	-	-	-	-	-	-	Band Edge
85	802.11ax HE20	144	17160.00	48.01	68.30	-20.29	H	Peak	Pass	Harmonic
86	802.11n HT40	142	-	-	-	-	-	-	-	Band Edge
86	802.11n HT40	142	17130.00	47.71	68.30	-20.59	H	Peak	Pass	Harmonic
87	802.11ax HE40	142	-	-	-	-	-	-	-	Band Edge
87	802.11ax HE40	142	17130.00	47.22	68.30	-21.08	H	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
88	802.11ac VHT80	138	-	-	-	-	-	-	-	Band Edge
88	802.11ac VHT80	138	17070.00	47.96	68.30	-20.34	H	Peak	Pass	Harmonic
89	802.11ax HE80	138	-	-	-	-	-	-	-	Band Edge
	802.11ax HE80	138	17070.00	48.08	68.30	-20.22	V	Peak	Pass	Harmonic
90	802.11a-LF	140	943.74	30.50	46.00	-15.50	H	Peak	Pass	LF
91	802.11n HT40-LF	159	33.88	25.78	40.00	-14.22	V	Peak	Pass	LF
92	802.11a	116	5457.64	42.46	54.00	-11.54	V	AVERAGE	Pass	Band Edge
	802.11a	116	-	-	-	-	-	-	-	Harmonic
93	802.11a	136	5744.86	54.25	68.30	-14.05	H	PEAK	Pass	Band Edge
	802.11a	136	-	-	-	-	-	-	-	Harmonic

Co-location

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
94	802.11a	140	5725.48	64.04	68.30	-4.26	V	AVERAGE	Pass	Band Edge
	Bluetooth-LE	38	2484.97	37.00	54.00	-17.00	V	AVERAGE	Pass	Band Edge
	802.11a	140	17100.00	47.32	68.30	-20.96	V	Peak	Pass	Harmonic

CO-TX WWAN RSE of table 2

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
94	5G NR n48	641666	7212	47.89	55.16	-7.27	H	PEAK	Pass	Harmonic
94	5G NR n48	641666	10818	51.88	55.16	-3.28	H	PEAK	Pass	Harmonic
94	5G NR n48	641666	7212	47.31	55.16	-7.85	V	PEAK	Pass	Harmonic
94	5G NR n48	641666	10818	51.60	55.16	-3.56	V	PEAK	Pass	Harmonic

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

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

where

EIRP is the equivalent isotropically radiated power, in dBm, -40dBm

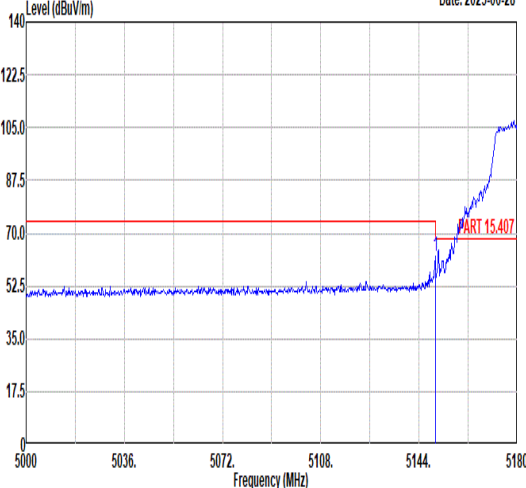
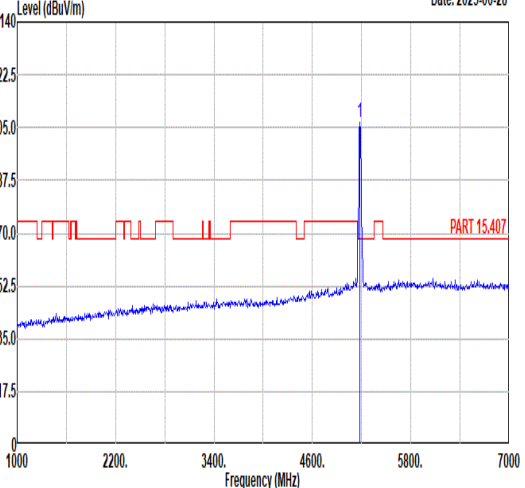
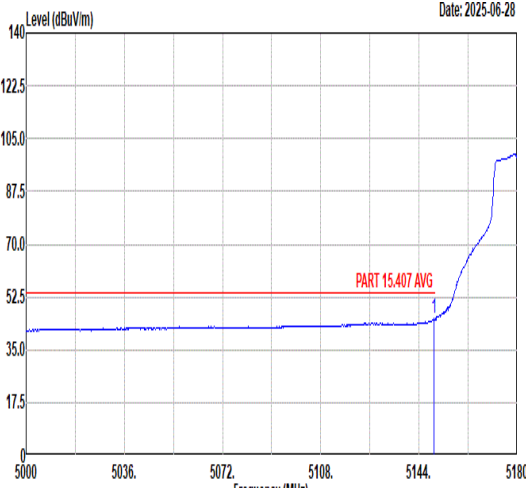
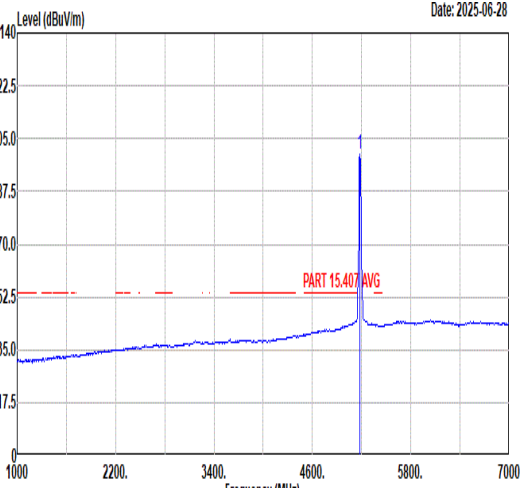
E_{Meas} is the field strength of the emission at the measurement distance, in dBuV/m

d_{Meas} is the measurement distance, in 3m

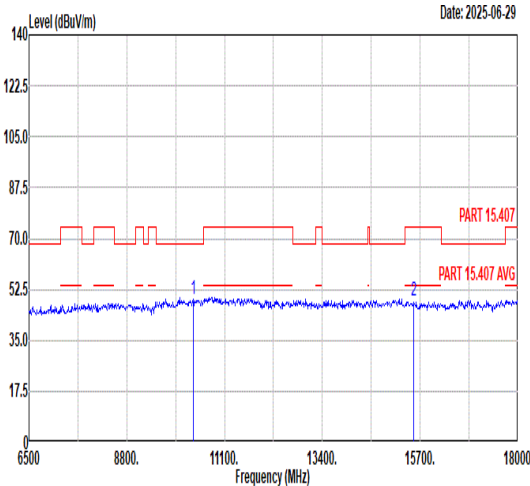
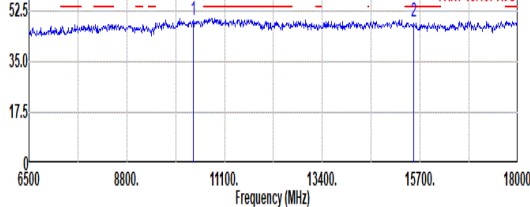
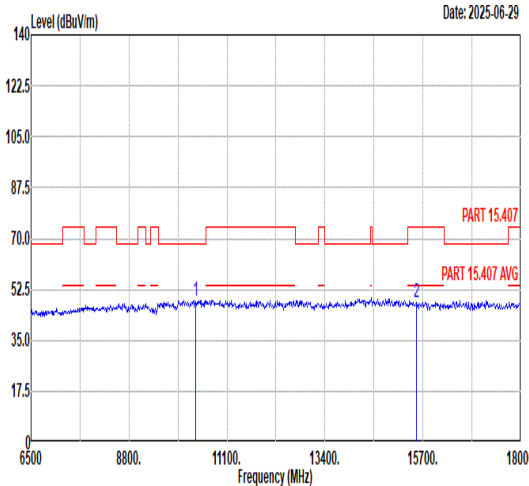
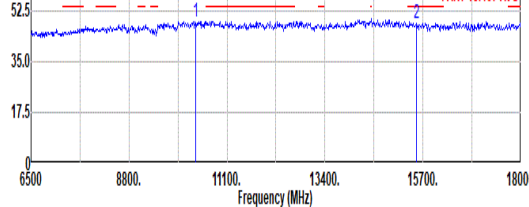


Mode	1																																																																																									
	Band Edge																																																																																									
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ANT	9																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	Level (dBuV/m) Date: 2025-06-28 Graph showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 5000 to 5180 MHz. A red limit line is at 70.0 dBuV/m. The blue trace shows a sharp peak at 5180 MHz reaching approximately 105 dBuV/m. A red label 'PART 15.407' is present. <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>5149.94</td><td>56.66</td><td>74.00</td><td>-17.34</td><td>43.08</td><td>35.70</td><td>10.51</td><td>32.63</td><td>255 176 PEAK</td></tr></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5149.94	56.66	74.00	-17.34	43.08	35.70	10.51	32.63	255 176 PEAK	Level (dBuV/m) Date: 2025-06-28 Graph showing Level (dBuV/m) vs Frequency (MHz) for Fundamental polarization. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red limit line is at 70.0 dBuV/m. The blue trace shows a sharp peak at 5180 MHz reaching approximately 105 dBuV/m. A red label 'PART 15.407' is present. <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>5180.00</td><td>102.76</td><td>-----</td><td>-----</td><td>89.20</td><td>35.76</td><td>10.44</td><td>32.64</td><td>255 176 PEAK</td></tr></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	102.76	-----	-----	89.20	35.76	10.44	32.64	255 176 PEAK
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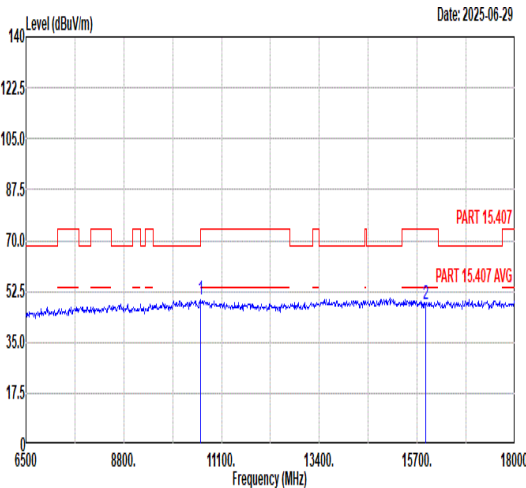
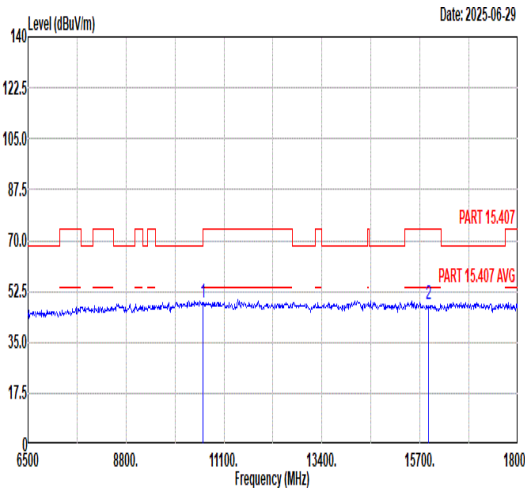


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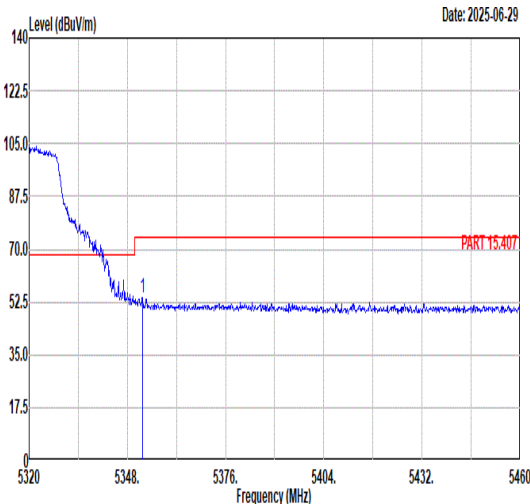
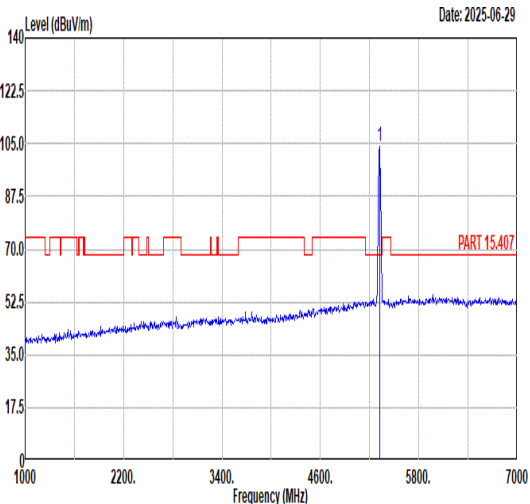
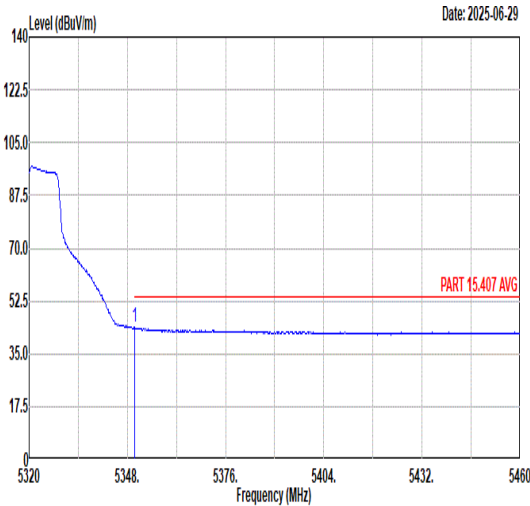
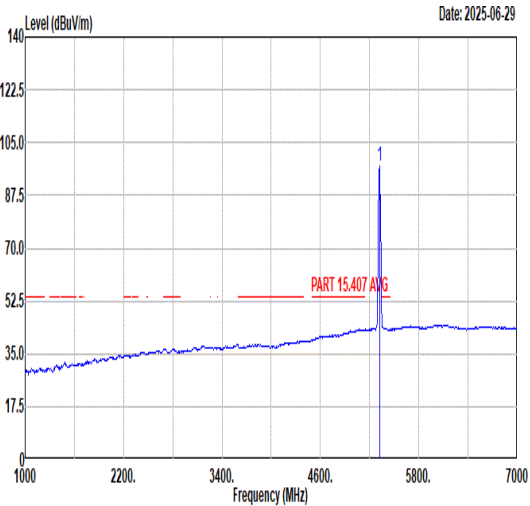


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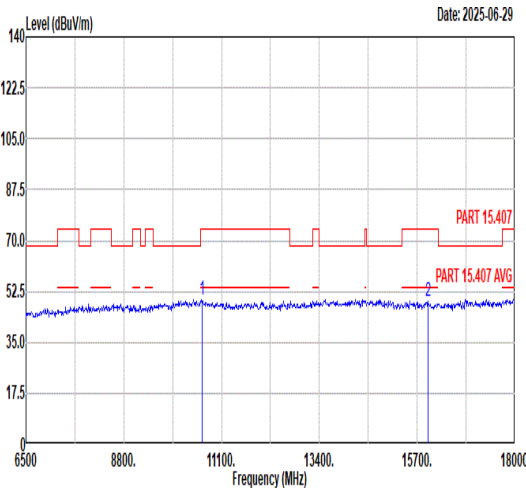
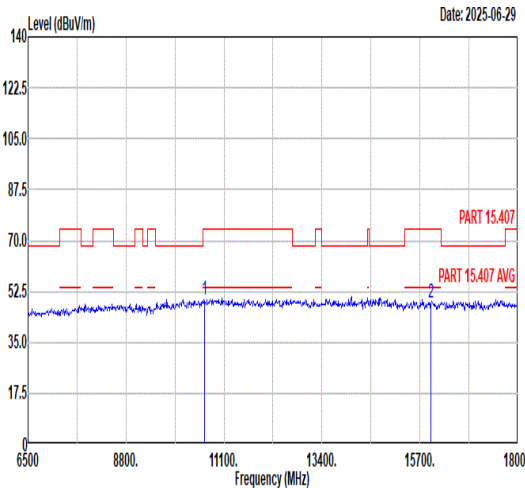


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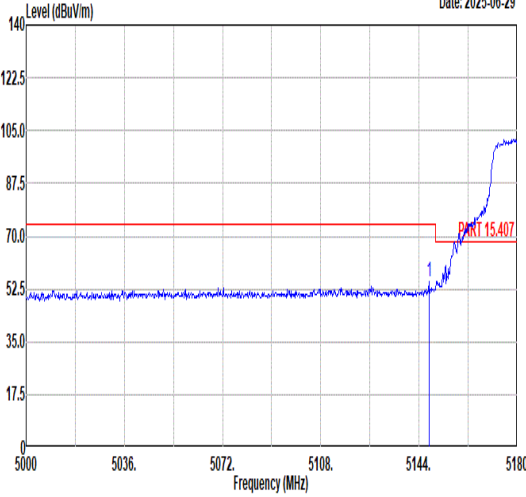
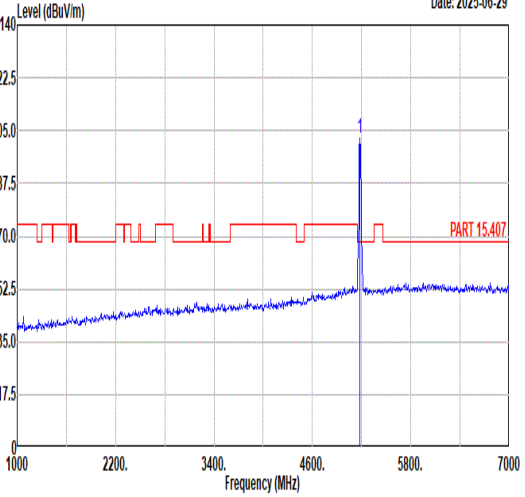
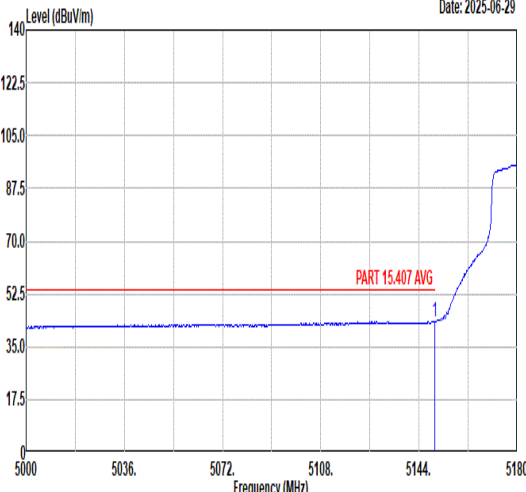
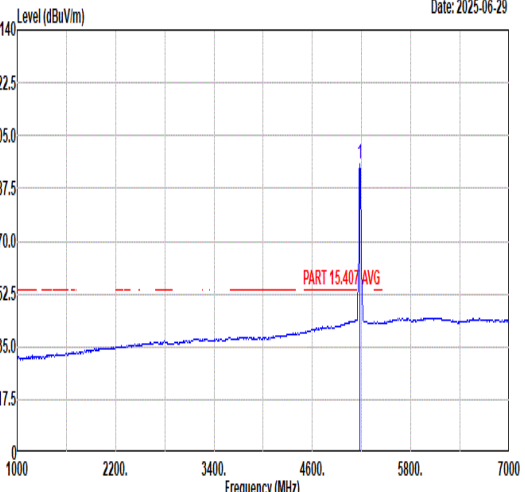


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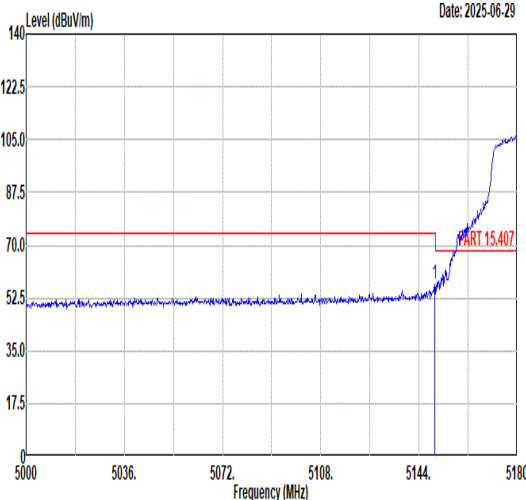
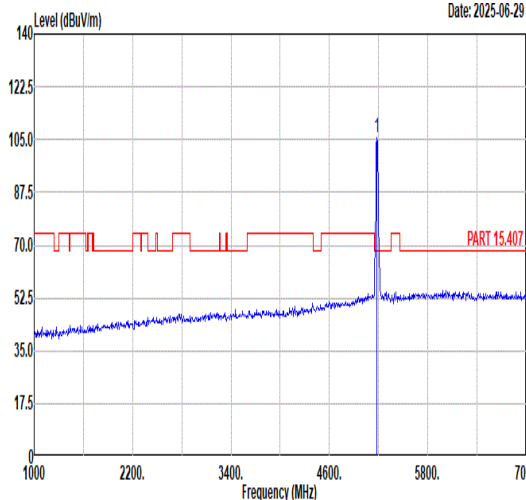
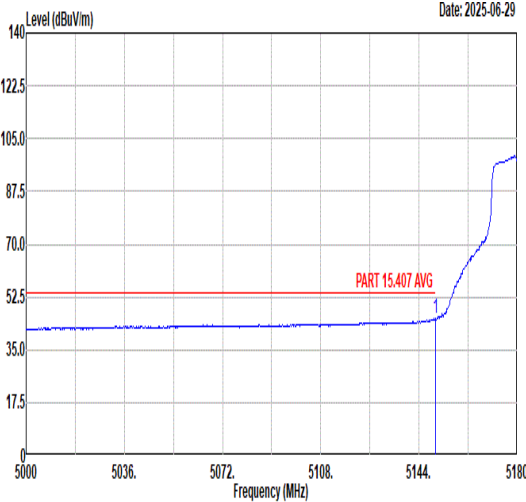
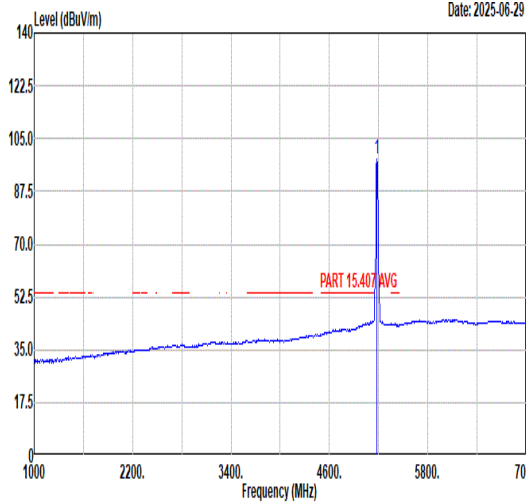


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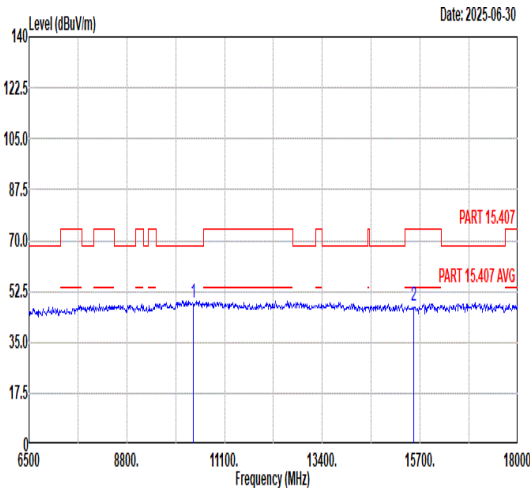
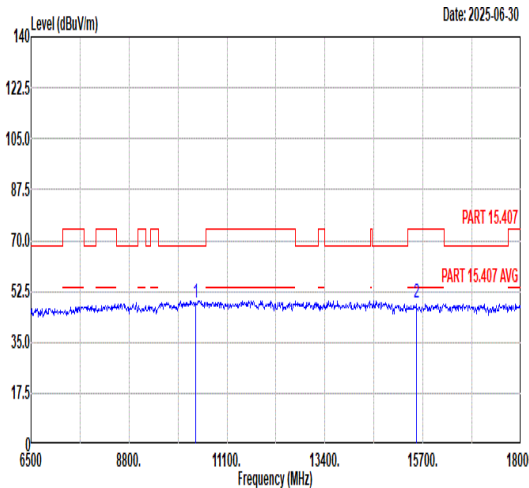


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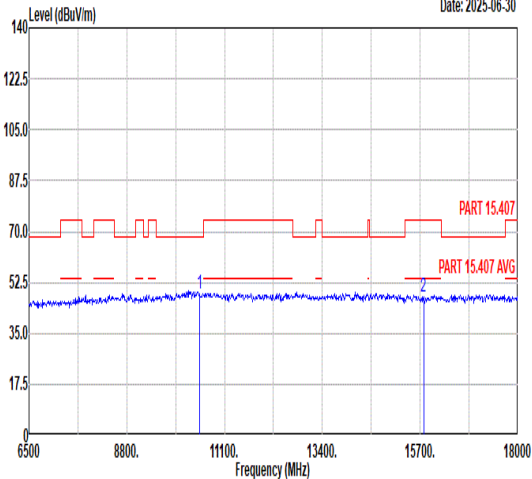
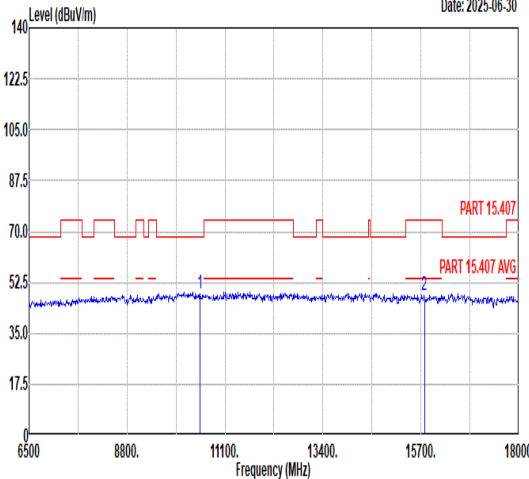


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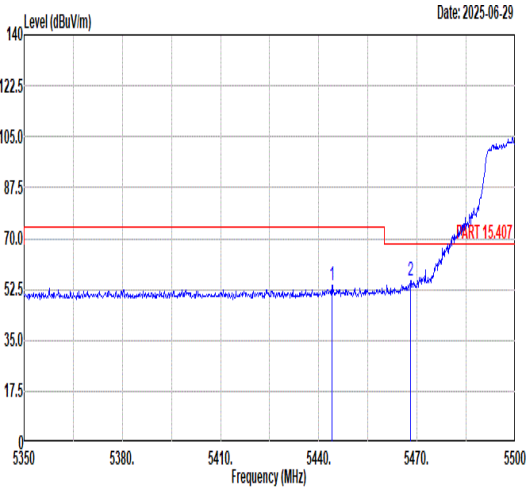
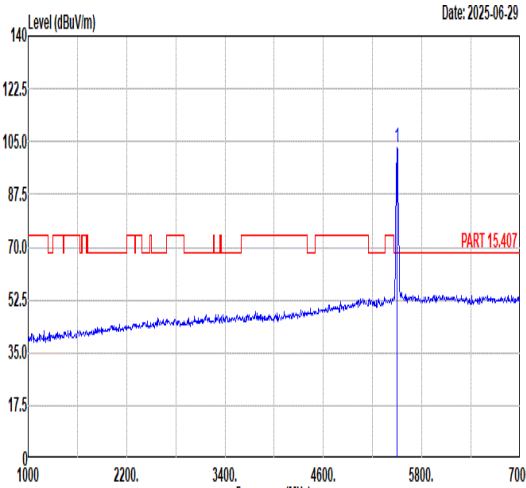
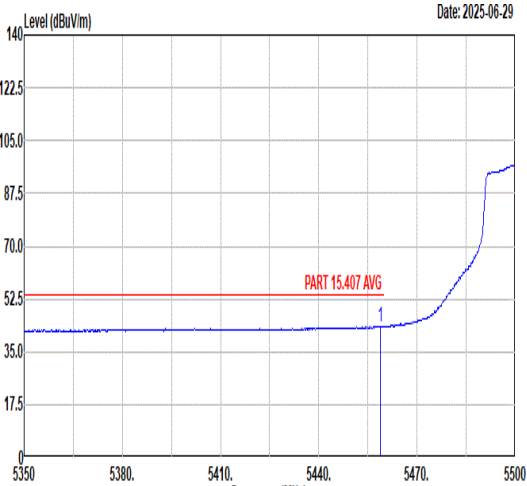
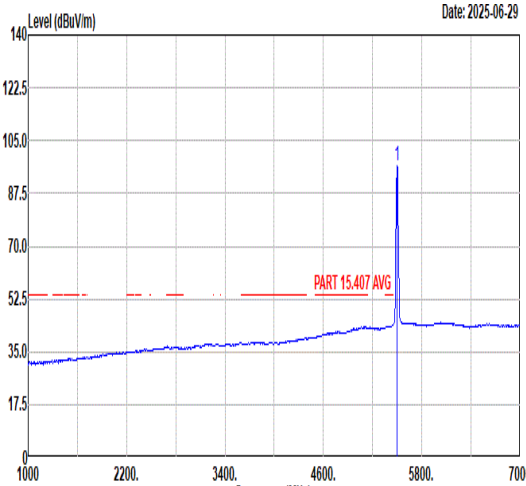


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	Band Edge	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_5320MHz	
ANT	9	
Pol.	Vertical	Fundamental
Peak	Level (dBuV/m) Date: 2025-06-29 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 5351.78 54.97 74.00 -19.03 40.99 36.10 10.55 32.67 226 305 PEAK	Level (dBuV/m) Date: 2025-06-29 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 5320.00 104.85 ----- 90.98 35.96 10.58 32.67 226 305 PEAK
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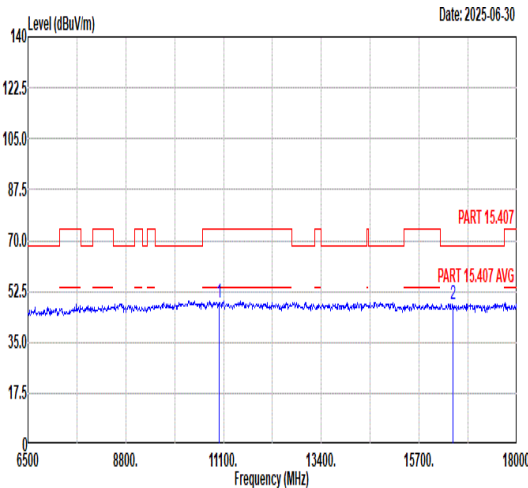
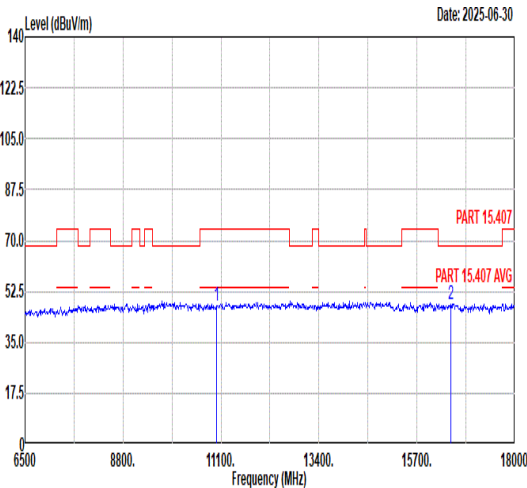


Mode	16																																																																																																			
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1 5500.00	103.08	-----	-----	89.10	36.10	10.58	32.70	243	135 PEAK																																																																																											
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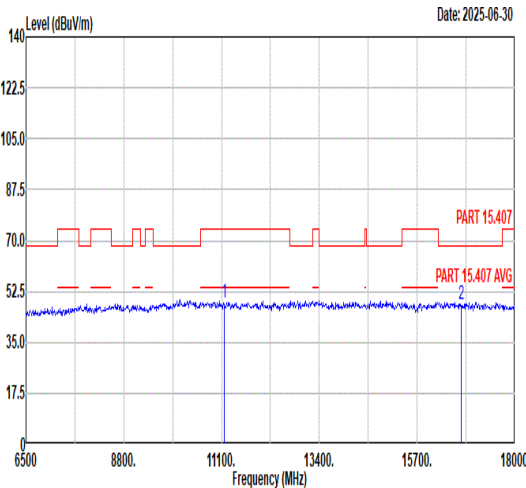
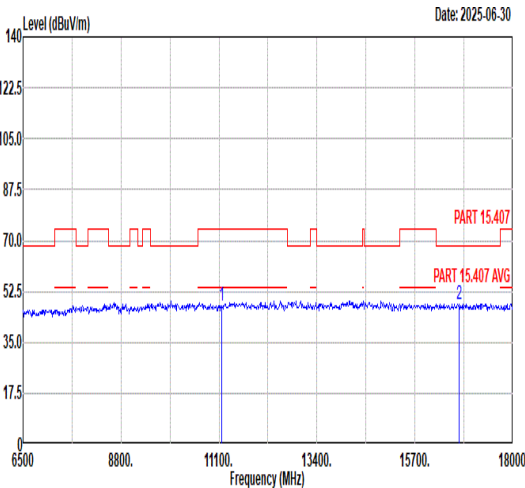


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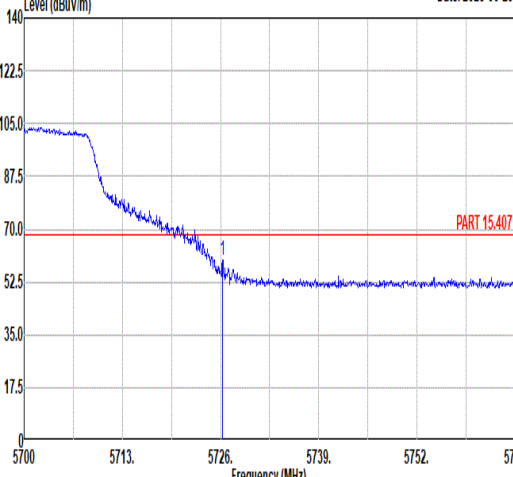
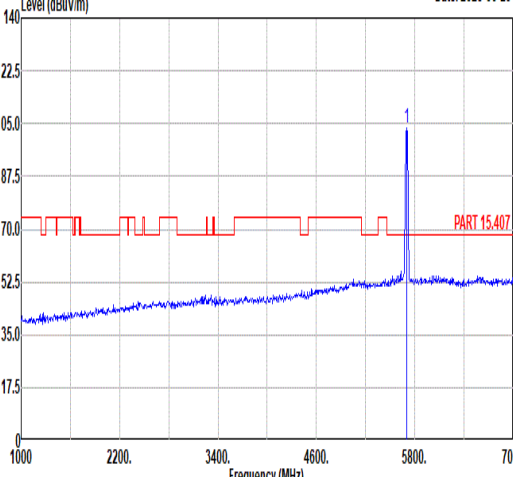
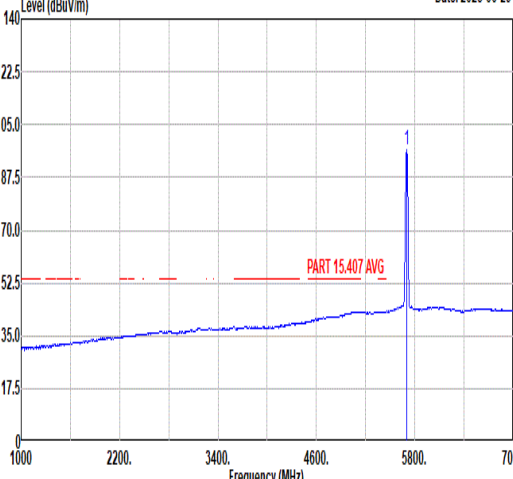


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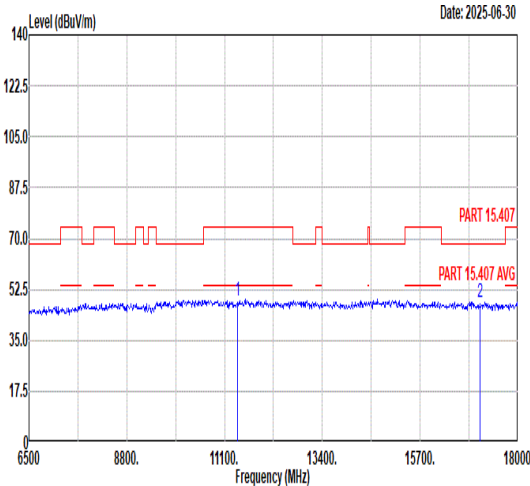
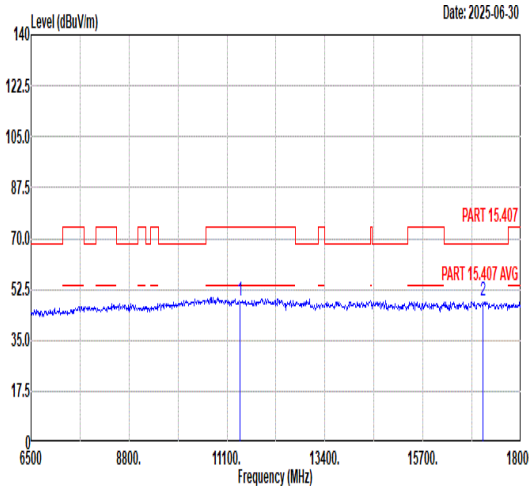


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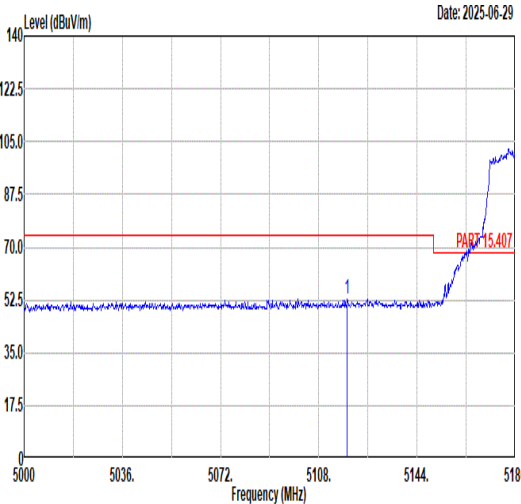
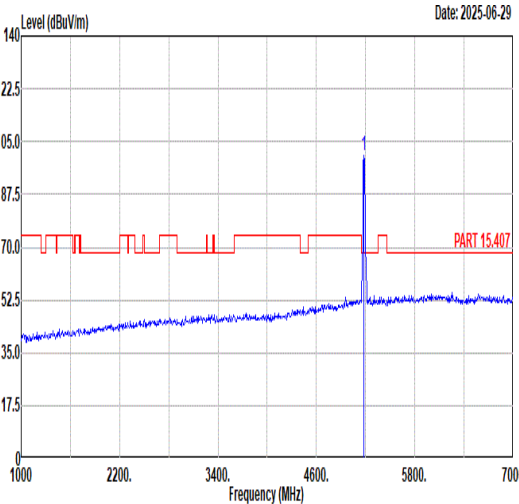
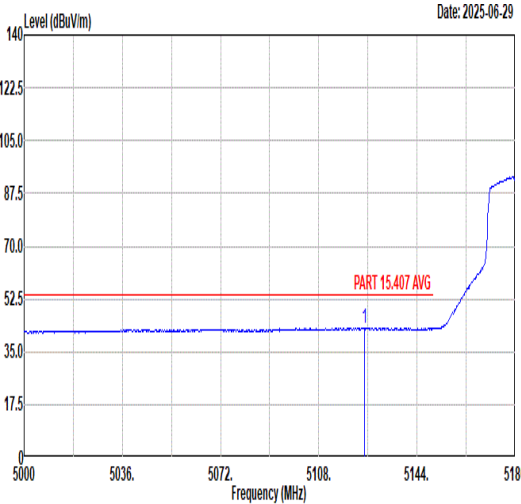
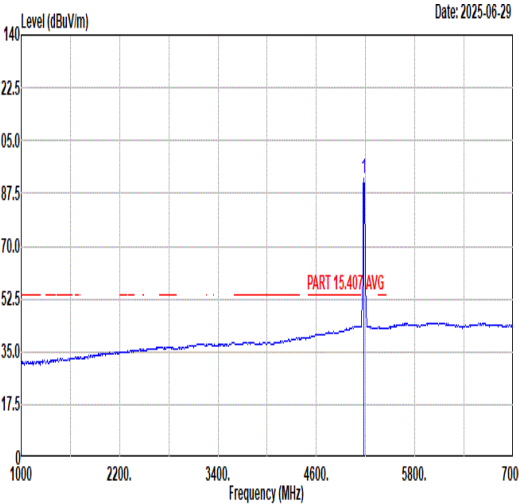


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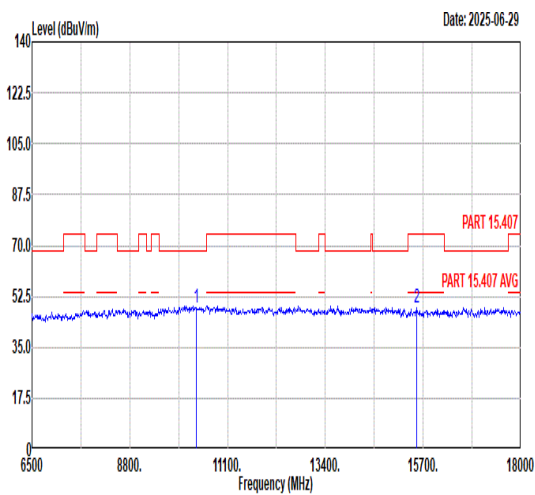
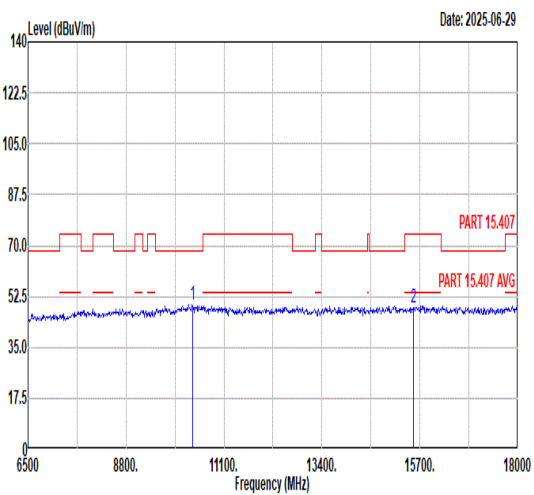


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Avg	 Level (dBuV/m) Date: 2025-06-29 <table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></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 5124.74</td><td>42.97</td><td>54.00</td><td>-11.03</td><td>29.28</td><td>35.75</td><td>10.56</td><td>32.62</td><td>261</td><td>176 AVERAGE</td></tr></tbody></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	1 5124.74	42.97	54.00	-11.03	29.28	35.75	10.56	32.62	261	176 AVERAGE	 Level (dBuV/m) Date: 2025-06-29 <table><thead><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></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 5180.00</td><td>92.55</td><td>-----</td><td>-----</td><td>78.99</td><td>35.76</td><td>10.44</td><td>32.64</td><td>261</td><td>176 AVERAGE</td></tr></tbody></table>						Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	1 5180.00	92.55	-----	-----	78.99	35.76	10.44	32.64	261	176 AVERAGE
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	Band Edge	
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Pol.	Vertical	Fundamental
Peak	Level (dBuV/m) Date: 2025-06-28 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 5098.10 53.83 74.00 -20.17 40.03 35.80 10.62 32.62 266 307 PEAK	Level (dBuV/m) Date: 2025-06-28 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 5180.00 104.98 ----- 91.41 35.75 10.46 32.64 266 307 PEAK
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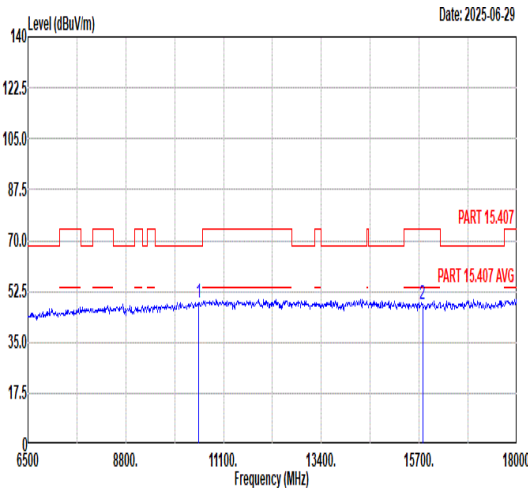
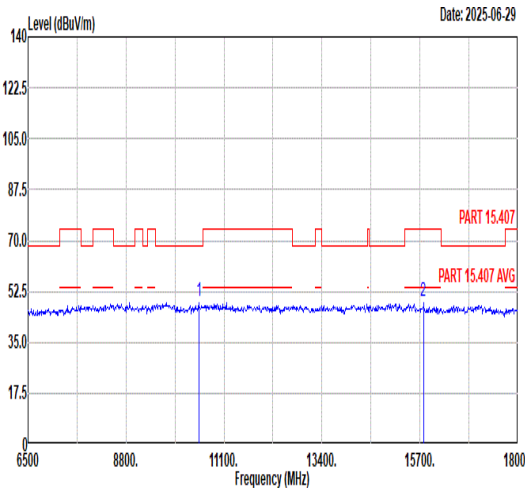


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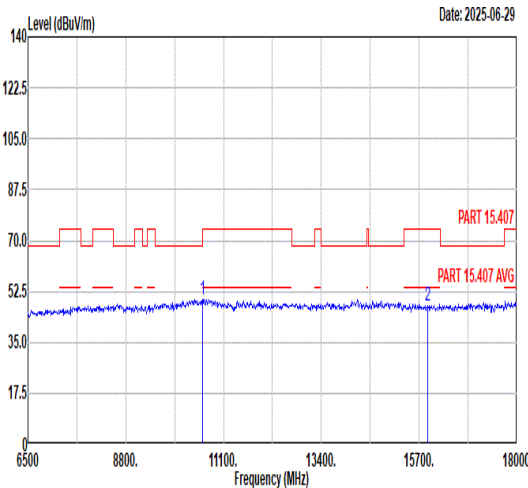
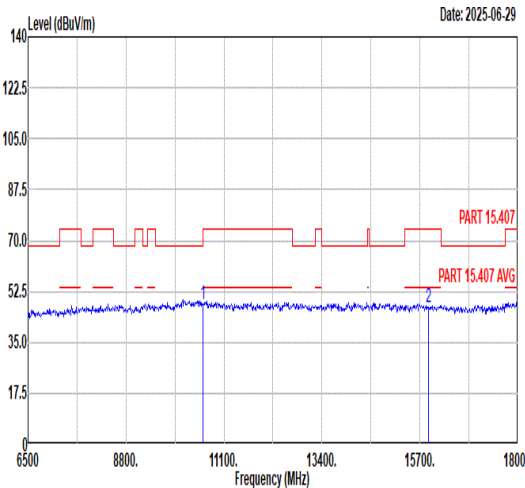


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1	10480.00	48.78	68.30	-19.52	47.41	38.18	14.59	51.40	---	---	Peak																																																																																																													
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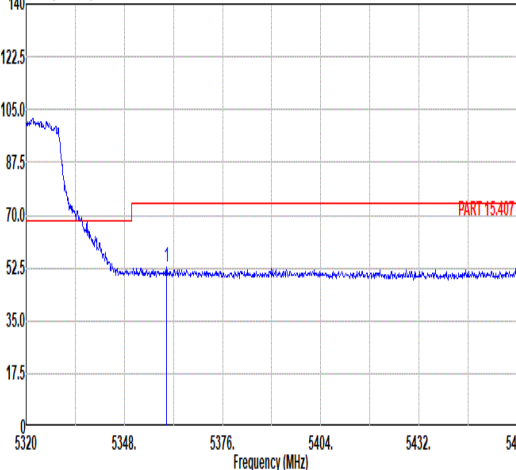
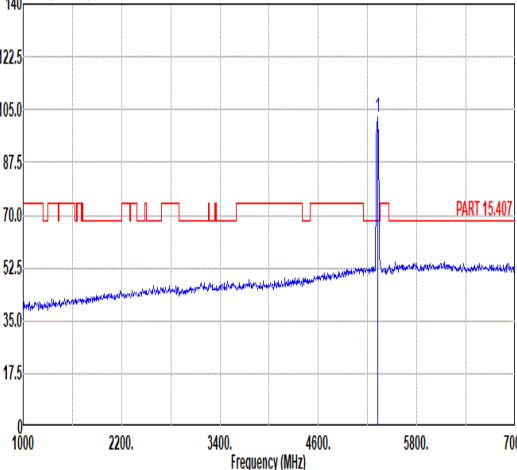
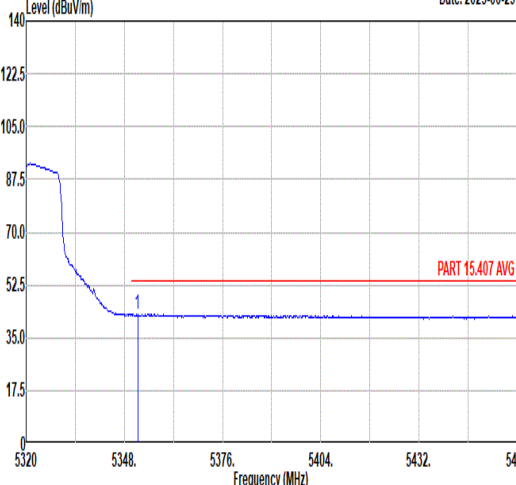
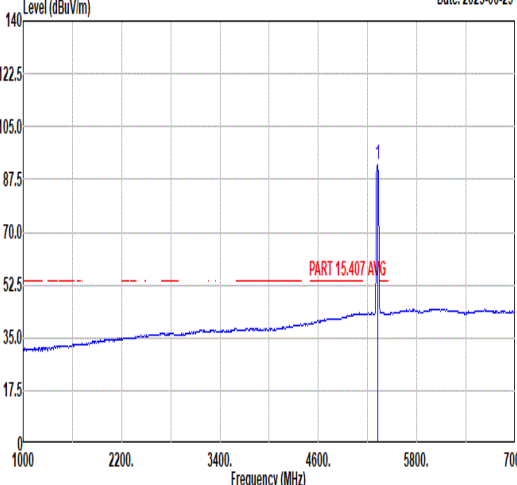


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Peak	Level (dBuV/m) Date: 2025-06-29  532053485376540454325460 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>5360.04</td><td>52.81</td><td>74.00</td><td>-21.19</td><td>38.86</td><td>36.08</td><td>10.54</td><td>32.67</td><td>268 170 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5360.04	52.81	74.00	-21.19	38.86	36.08	10.54	32.67	268 170 PEAK	Level (dBuV/m) Date: 2025-06-29  100022003400460058007000 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>5320.00</td><td>102.52</td><td>-----</td><td>-----</td><td>88.68</td><td>35.92</td><td>10.58</td><td>32.66</td><td>268 170 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	102.52	-----	-----	88.68	35.92	10.58	32.66	268 170 PEAK
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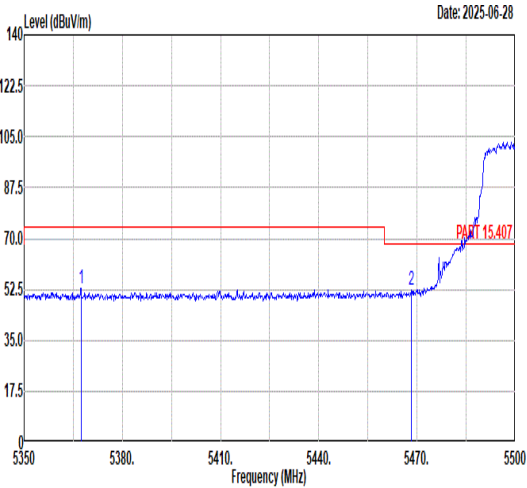
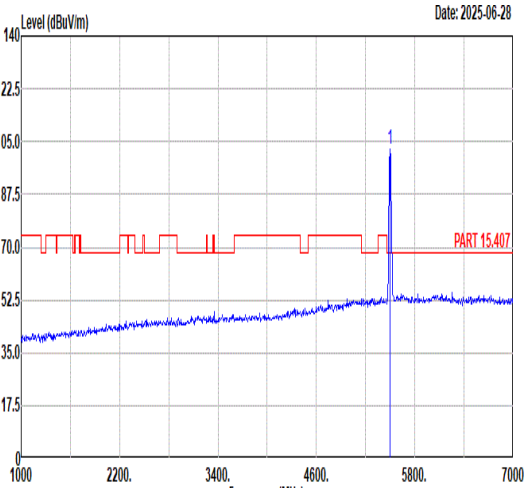
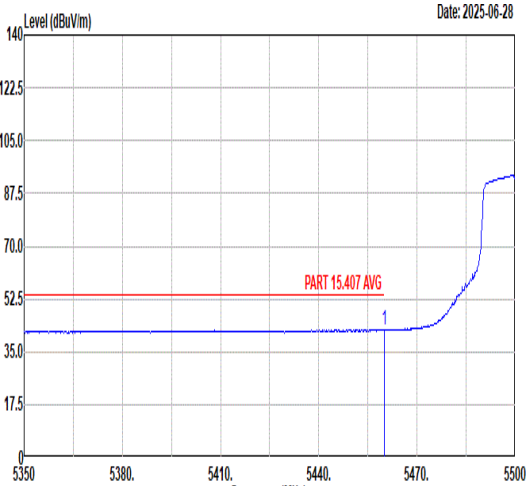
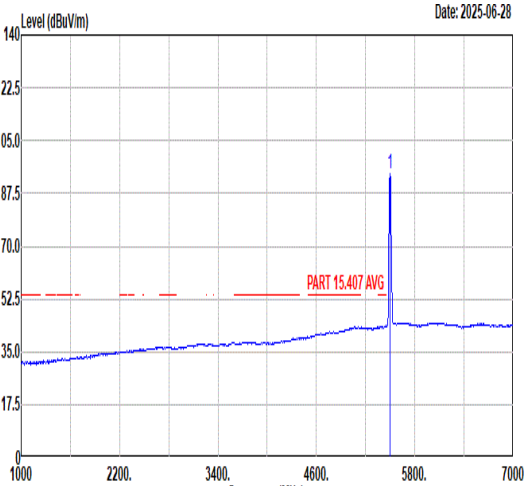


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	Level (dBuV/m) Date: 2025-06-29 1 5353.60 43.93 54.00 -10.07 29.96 36.09 10.55 32.67 187 312 AVERAGE	Level (dBuV/m) Date: 2025-06-29 1 5320.00 96.73 ----- 82.89 35.92 10.58 32.66 187 312 AVERAGE



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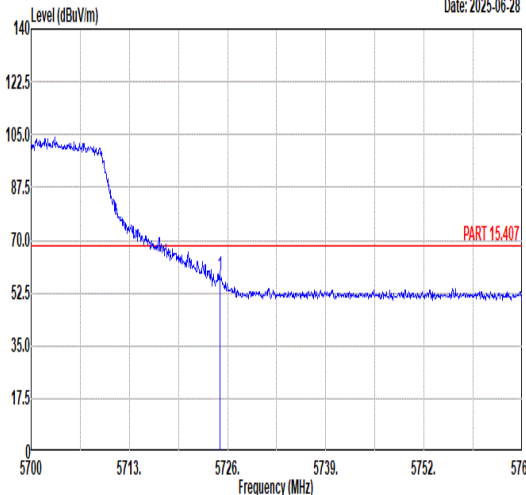
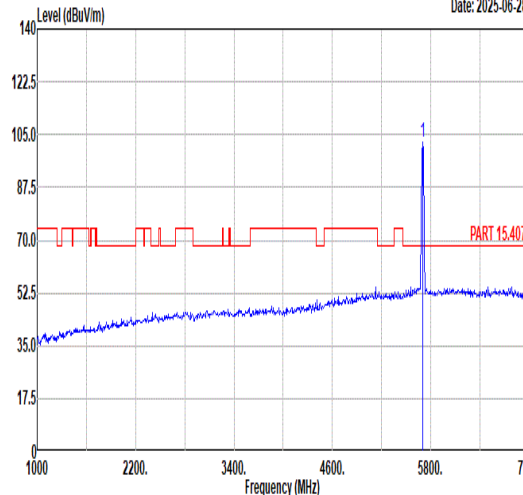
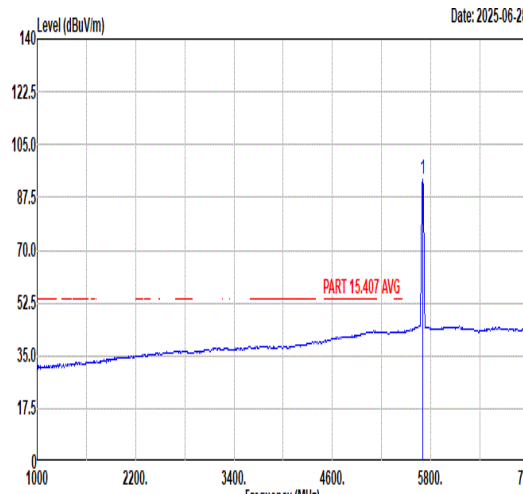


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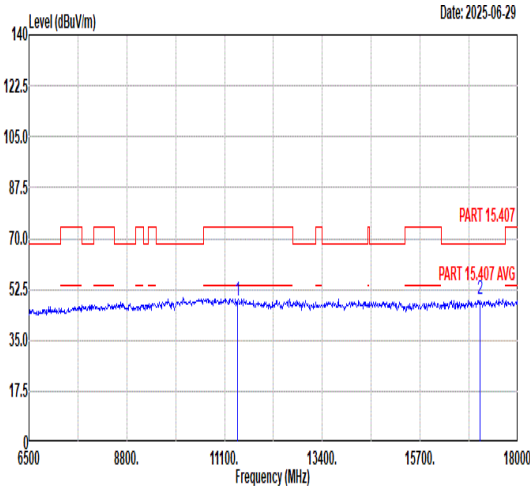
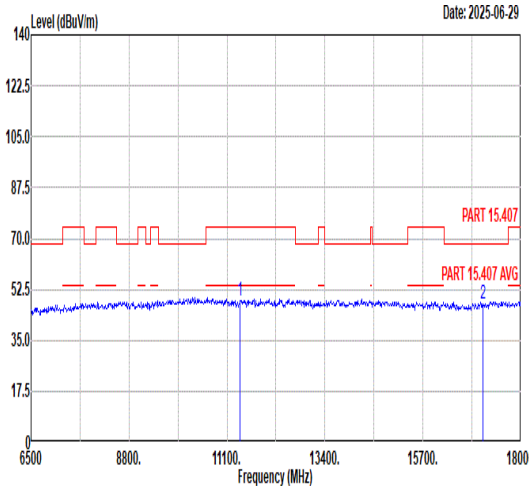


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Mode	28	
	Band Edge	
	U-NII-1_5.15-5.25_802.11ax HE20_CH36_Partial RU26/0_5180MHz	
ANT	9	
Pol.	Horizontal	Fundamental
Peak	Level (dBuV/m) Date: 2025-07-01 1 5062.64 52.54 74.00 -21.46 38.82 35.80 10.53 32.61 391 33 PEAK	Level (dBuV/m) Date: 2025-07-01 1 5180.00 101.05 ----- 87.47 35.74 10.47 32.63 391 33 PEAK
	Level (dBuV/m) Date: 2025-07-01 1 5134.10 42.27 54.00 -11.73 28.63 35.73 10.54 32.63 391 33 AVERAGE	Level (dBuV/m) Date: 2025-07-01 1 5180.00 93.18 ----- 79.60 35.74 10.47 32.63 391 33 AVERAGE



Mode	28																																																																																															
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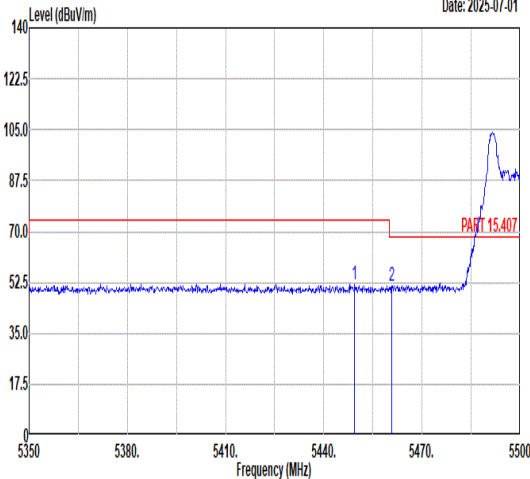
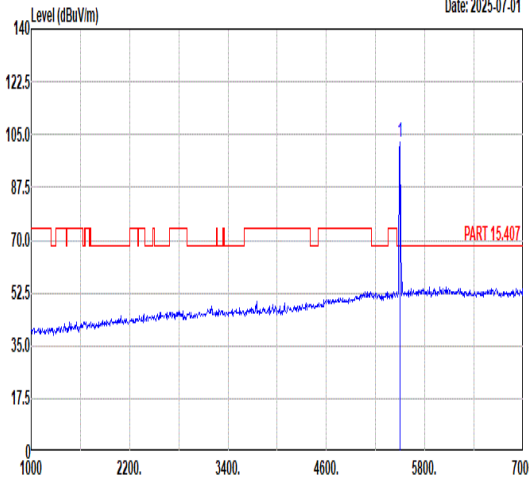
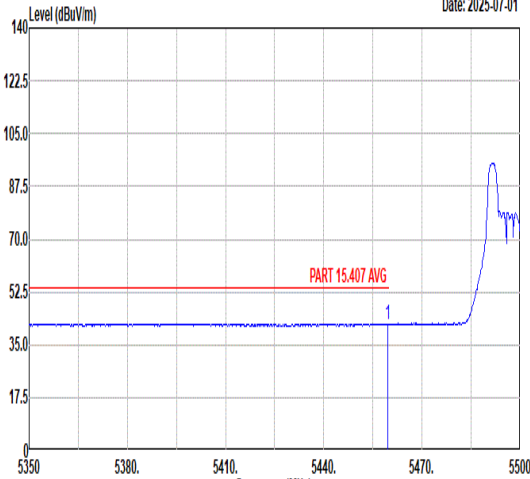
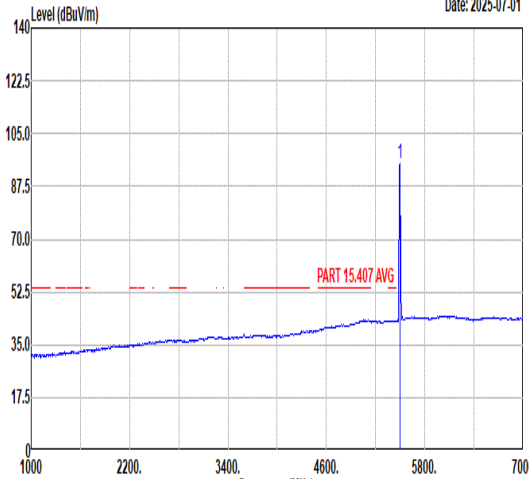


Mode	29																																																																																	
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Mode	29	
	Band Edge	
	U-NII-2A_5.25-5.35_802.11ax HE20_CH64_Partial RU26/8_5320MHz	
ANT	9	
Pol.	Vertical	Fundamental
Peak	Level (dBuV/m) Date: 2025-07-01 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dB dB cm deg 1 5402.46 53.10 74.00 -20.90 39.28 36.00 10.50 32.68 383 317 PEAK	Level (dBuV/m) Date: 2025-07-01 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dB dB cm deg 1 5320.00 101.22 ----- 87.35 35.96 10.58 32.67 383 317 PEAK
	Level (dBuV/m) Date: 2025-07-01 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dB dB cm deg 1 5399.66 42.00 54.00 -12.00 28.18 36.00 10.50 32.68 383 317 AVERAGE	Level (dBuV/m) Date: 2025-07-01 Limit Margin Read Ant Cable Preamp APos TPos Freq Level Line (dB) Level Factor Loss Factor Remark MHz dBuV/m dBuV/m dB dB cm deg 1 5320.00 93.38 ----- 79.51 35.96 10.58 32.67 383 317 AVERAGE



Mode	30																																																																																																											
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	U-NII-2C_5.47-5.725_802.11ax HE20_CH100_Partial RU26/0_5500MHz																																																																																																											
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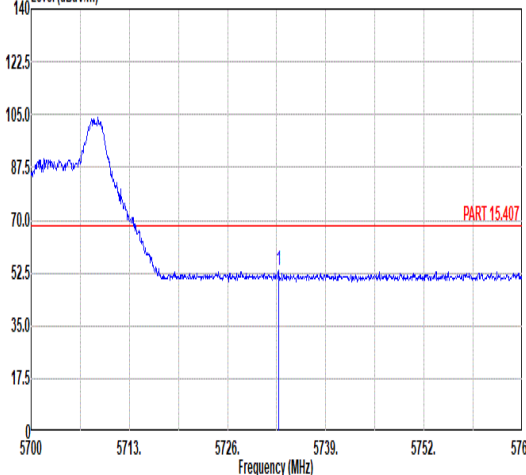
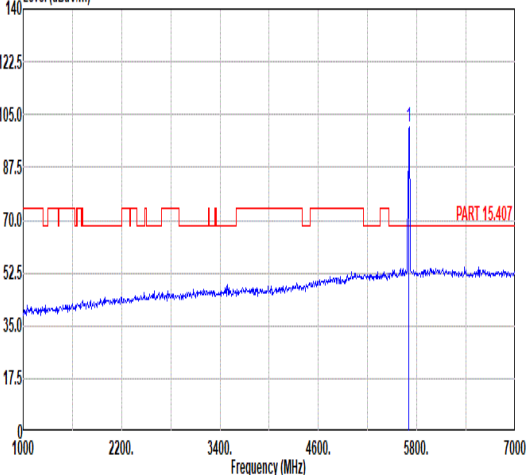
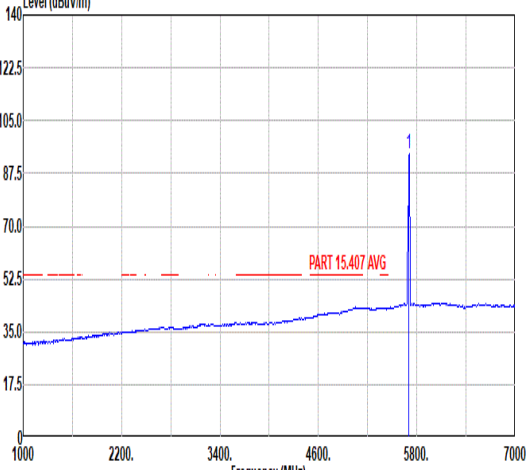


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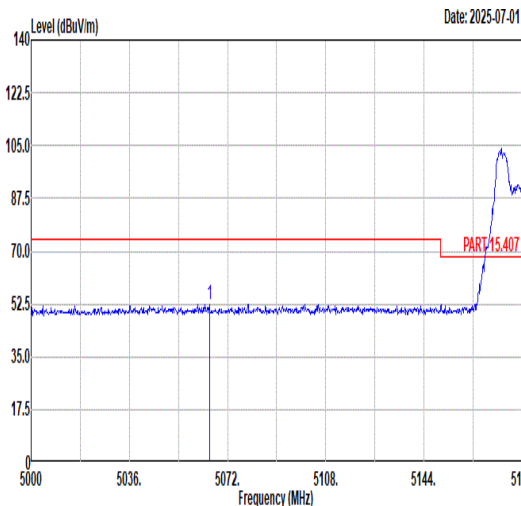
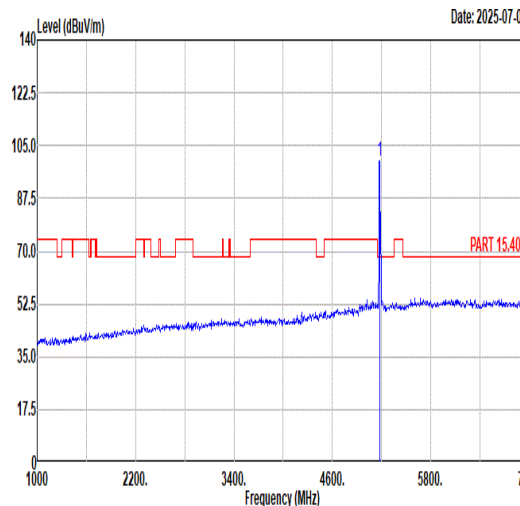
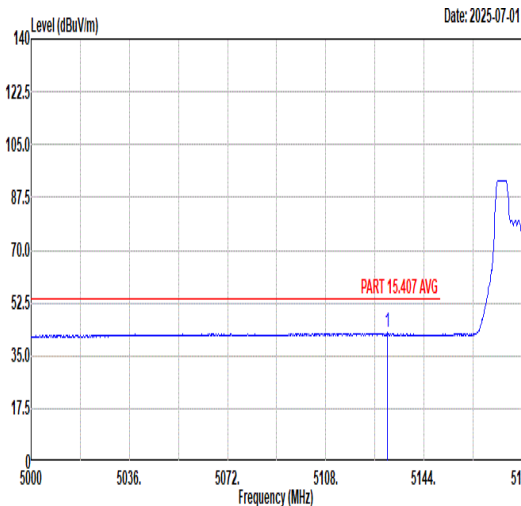
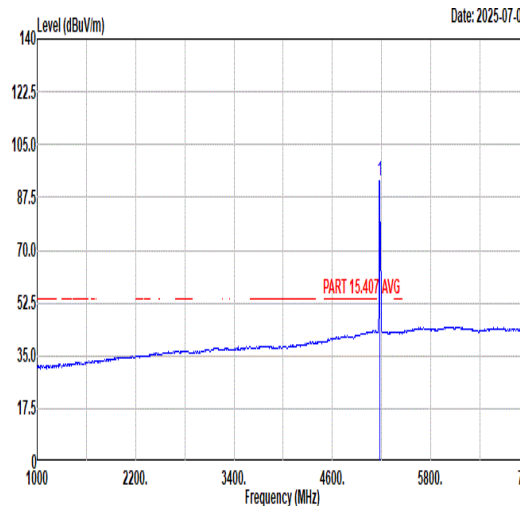


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