



FCC RADIO TEST REPORT

FCC ID : UZ7TCW01G
Equipment : Touch Computer
Brand Name : ZEBRA
Model Name : TCW01G
Applicant : Zebra Technologies Corporation
3 Overlook Point, Lincolnshire, IL 60069 USA
Manufacturer : Zebra Technologies Corporation
3 Overlook Point, Lincolnshire, IL 60069 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on Dec. 24, 2025 and testing was performed from Jan. 16, 2026 to Apr. 03, 2026. We, Sporton International Inc. Wensan Laboratory, 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 from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Product Feature of Equipment Under Test.....	5
1.2 Product Specification of Equipment Under Test.....	7
1.3 Modification of EUT	10
1.4 Testing Location	10
1.5 Applicable Standards.....	10
2 Test Configuration of Equipment Under Test	11
2.1 Carrier Frequency and Channel	11
2.2 Test Mode.....	13
2.3 Connection Diagram of Test System.....	15
2.4 Support Unit used in test configuration and system	16
2.5 EUT Operation Test Setup	16
2.6 Measurement Results Explanation Example.....	16
3 Test Result	17
3.1 26dB & 99% Occupied Bandwidth Measurement	17
3.2 Maximum Conducted Output Power Measurement	18
3.3 Power Spectral Density Measurement	20
3.4 Unwanted Emissions Measurement.....	22
3.5 AC Conducted Emission Measurement.....	27
3.6 Antenna Requirements.....	29
4 List of Measuring Equipment.....	30
5 Measurement Uncertainty	32
Appendix A. Conducted Test Results	
Appendix B. AC Conducted Emission Test Result	
Appendix C. Radiated Spurious Emission Test Result	
Appendix D. Duty Cycle Plots	
Appendix E. Setup Photographs	



History of this test report

Report No.	Version	Description	Issue Date
FR5N0611-01E	01	Initial issue of report	Apr. 17, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403	26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.407(a)	Maximum Conducted Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	1.46 dB under the limit at 5143.00 MHz
3.5	15.207	AC Conducted Emission	Pass	11.27 dB under the limit at 0.47 MHz
3.6	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Wei Chen

Report Producer: Yuri Huang



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
Equipment	Touch Computer
Brand Name	ZEBRA
Model Name	TCW01G
FCC ID	UZ7TCW01G
Sample 1	Basic + SE4730(SR500)
Sample 2	Basic + SE56(AC670)
Sample 3	Premium + SE4730(SR500)
Sample 4	Premium + SE56(AC670)
Sample 5	HC_Basic (no scanner)
Sample 6	HC_Basic + SE4730(SR500)
Sample 7	HC_Premium + SE4730(SR500)
EUT supports Radios application	GSM/WCDMA/HSPA/LTE/5G NR NFC/UHF RFID WLAN 11a/b/g/n HT20/HT40 WLAN 11ac VHT20/VHT40/VHT80/VHT160 WLAN 11ax HE20/HE40/HE80/HE160 WLAN 11be ETH20/ ETH 40/ ETH 80/ ETH 160/ ETH 320 Bluetooth BR/EDR/LE
FW Version	FUSION_QA_7_1.3.0.002_V
SW Version	15-12-29.00-VG-U00-PRD-ERS-04
MFD	15NOV25
EUT Stage	Identical Prototype

<Sample Information>

Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Basic + SE4730 SKU 1.2_ROW	Basic + SE55 SKU 3.1_ROW	Premium + SE4730 SKU 5.1_ROW	Premium + SE55 SKU 6.1_ROW	Basic (no scanner) SKU 8_ROW

Remark: All the tests were performed with Sample 4.



Specification of Accessories				
AC Adapter 1	Brand Name	Zebra	Part Number	PWR-WUA5V12W0US
Battery 1 (1x)	Brand Name	Zebra	Part Number	BT-000473-0020
Battery 2 (1.5x)	Brand Name	Zebra	Part Number	BT-000473-0820
USB TYPE A to TYPE C cable	Brand Name	Zebra	Part Number	CBL-TC2X-USBC-01
USB TYPE C to TYPE C cable	Brand Name	Zebra	Part Number	CBL-EC5X-USBC3A-01
PTT Headset with USB-C connector	Brand Name	Zebra	Part Number	HDST-USBC-PTT1-01
PTT and VoIP headset with 3.5mm standard jack.	Brand Name	Zebra	Part Number	HDST-35MM-PTVP-02
USB-C to 3.5mm adapter cable	Brand Name	Zebra	Part Number	ADP-USBC-35MM1-01
HS2100 rugged wired headset	Brand Name	Zebra	Part Number	HS2100-BTN-LSB
HS2100 Headset Cable for connecting the HS2100 Headset via 3.5mm	Brand Name	Zebra	Part Number	CBL-HS2100-3MS1-01
Rugged boot	Brand Name	Zebra	Part Number	SG-TC2L-BOOT-01
Handstrap	Brand Name	Zebra	Part Number	SG-TC2L-HSTRP1-01
Trigger Handle	Brand Name	Zebra	Part Number	CRG-TC2L-SNP1-01
Arm Mounts	Brand Name	Zebra	Part Number	SG-TC2L-ARMNT-01
Soft Holster	Brand Name	Zebra	Part Number	SG-TC2L-HLSTR1-01
HS3100 rugged Bluetooth headset	Brand Name	Zebra	Part Number	HS3100-OTH

1.2 Product Specification of Equipment Under Test

Product Specification is subject to this standard	
Tx/Rx Frequency Range	5180 MHz ~ 5240 MHz 5260 MHz ~ 5320 MHz 5500 MHz ~ 5720 MHz
Maximum Output Power	MIMO <Ant. 7+6> <5180 MHz ~ 5240 MHz> 802.11a: 22.49 dBm / 0.1774 W 802.11n HT20: 22.09 dBm / 0.1617 W 802.11n HT40: 20.85 dBm / 0.1216 W 802.11ac VHT20: 22.11 dBm / 0.1626 W 802.11ac VHT40: 20.87 dBm / 0.1222 W 802.11ac VHT80: 18.74 dBm / 0.0749 W 802.11ac VHT160: 19.21 dBm / 0.0833 W 802.11ax HE20: 22.15 dBm / 0.1642 W 802.11ax HE40: 21.05 dBm / 0.1273 W 802.11ax HE80: 18.81 dBm / 0.0760 W 802.11ax HE160: 19.23 dBm / 0.0837 W 802.11be EHT20: 22.29 dBm / 0.1694 W 802.11be EHT40: 21.17 dBm / 0.1308 W 802.11be EHT80: 18.90 dBm / 0.0775 W 802.11be EHT160: 19.29 dBm / 0.0849 W <5260 MHz ~ 5320 MHz> 802.11a: 22.55 dBm / 0.1799 W 802.11n HT20: 22.13 dBm / 0.1635 W 802.11n HT40: 21.34 dBm / 0.1362 W 802.11ac VHT20: 22.18 dBm / 0.1653 W 802.11ac VHT40: 21.39 dBm / 0.1376 W 802.11ac VHT80: 18.38 dBm / 0.0689 W 802.11ax HE20: 22.16 dBm / 0.1646 W 802.11ax HE40: 21.31 dBm / 0.1351 W 802.11ax HE80: 18.43 dBm / 0.0697 W 802.11ax HE160: 15.40 dBm / 0.0346 W 802.11be EHT20: 22.29 dBm / 0.1695 W 802.11be EHT40: 21.46 dBm / 0.1401 W 802.11be EHT80: 18.56 dBm / 0.0717 W 802.11be EHT160: 19.29 dBm / 0.0849 W <5500 MHz ~ 5720 MHz> 802.11a: 22.64 dBm / 0.1836 W 802.11n HT20: 21.97 dBm / 0.1573 W 802.11n HT40: 21.46 dBm / 0.1398 W 802.11ac VHT20: 21.98 dBm / 0.1579 W 802.11ac VHT40: 21.55 dBm / 0.1427 W 802.11ac VHT80: 21.46 dBm / 0.1401 W 802.11ac VHT160: 19.65 dBm / 0.0922 W 802.11ax HE20: 21.95 dBm / 0.1567 W 802.11ax HE40: 21.53 dBm / 0.1424 W 802.11ax HE80: 21.46 dBm / 0.1401 W 802.11ax HE160: 19.69 dBm / 0.0931 W 802.11be EHT20: 22.12 dBm / 0.1628 W 802.11be EHT40: 21.67 dBm / 0.1468 W 802.11be EHT80: 21.58 dBm / 0.1438 W 802.11be EHT160: 19.76 dBm / 0.0947 W

Product Specification is subject to this standard	
99% Occupied Bandwidth	MIMO <Ant. 7> 802.11a: 17.58 dBm / 0.0573 W 802.11be EHT20: 19.38 dBm / 0.0867 W 802.11be EHT40: 38.43 dBm / 6.9599 W 802.11be EHT80: 77.85 dBm / 60925.6260 W 802.11be EHT160: 156.92 dBm / 4920395356814.5000 W MIMO <Ant. 6> 802.11a: 17.11 dBm / 0.0514 W 802.11be EHT20: 19.21 dBm / 0.0834 W 802.11be EHT40: 38.32 dBm / 6.7858 W 802.11be EHT80: 77.81 dBm / 60422.6822 W 802.11be EHT160: 157.35 dBm / 5435005651294.4800 W
Antenna Type	<Ant. 7>: IFA Antenna <Ant. 6>: IFA Antenna
Antenna Gain	<5150MHz ~ 5250MHz> : <Ant. 7>: 0.88 dBi <Ant. 6>: -0.52dBi <5250MHz ~ 5350MHz> : <Ant. 7>: 0.73 dBi <Ant. 6>: -0.33 dBi <5470MHz ~ 5725MHz> : <Ant. 7>: 0.93 dBi <Ant. 6>: -0.28 dBi
Type of Modulation	802.11b: DSSS (DBPSK/DQPSK/CCK) 802.11a/g/n: OFDM (BPSK/QPSK/16QAM/64QAM) 802.11ac: OFDM (BPSK/QPSK/16QAM/64QAM/256QAM) 802.11ax: OFDMA (BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM) 802.11be: OFDMA (BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM/4096-QAM)

Remark:

1. MIMO Ant. 7+6 Directional Gain is a calculated result from MIMO Ant. 7 and MIMO Ant. 6. The formula used in calculation is documented in section 1.2.1.
2. Power of MIMO Ant. 7 + Ant. 6 is a calculated result from sum of the power MIMO Ant. 7 and MIMO Ant. 6.
3. 802.11be Support Tx Beamforming mode, and the manufacturer declares that Tx Beamforming power/EIRP is less than CDD mode 3dbm, so CDD mode cover Tx Beamforming mode.
4. The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

1.2.1 Antenna Directional Gain

<For CDD Mode>

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F)2)f)ii)

Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows:

For power measurements on IEEE 802.11 devices,

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$.

G_{ANT} is set equal to the gain of the antenna having the highest gain.

For PSD measurements, the directional gain calculation.

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;
 G_k is the gain in dBi of the k th antenna.

As minimum $N_{SS}=1$ is supported by EUT, the formula can be simplified as:

Directional gain = $10 \cdot \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}]$ dBi

Where $G_1, G_2, \dots, G_N$ denote single antenna gain.

The directional gain "DG" is calculated as following table.

			DG for Power	DG for PSD	Power Limit Reduction	PSD Limit Reduction
	Ant 6 (dBi)	Ant 7 (dBi)	(dBi)	(dBi)	(dB)	(dB)
Band I	-0.52	0.88	0.88	3.22	0.00	0.00
Band II	-0.33	0.73	0.73	3.23	0.00	0.00
Band III	-0.28	0.93	0.93	3.36	0.00	0.00

Calculation example:

If a device has two antenna, $G_{ANT1} = -0.28$ dBi; $G_{ANT2} = 0.93$ dBi

Directional gain of power measurement = $\max(-0.28, 0.93) + 0 = 0.93$ dBi

Directional gain of PSD derived from formula which is

$$10 \times \log \left\{ \left[10^{(-0.28 \text{ dBi} / 20)} + 10^{(0.93 \text{ dBi} / 20)} \right]^2 / 2 \right\}$$

$$= 3.36 \text{ dBi}$$

Power and PSD limit reduction = Composite gain – 6dBi, (min = 0)

1.3 Modification of EUT

No modifications made to the EUT during the testing.

1.4 Testing Location

The test location is accredited based on TAF code 3786 designated by NCC (National Communication Commission).

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)

FCC designation No.: TW3786

Note: The test site complies with ANSI C63.4 2014 requirement.

1.5 Applicable Standards

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

- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ FCC Part 15 Subpart E
- ♦ ANSI C63.10-2020 + Cor.1-2023

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. 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, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported 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)
5150-5250 MHz Band 1 (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)
5250-5350 MHz Band 2 (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)
5470-5725 MHz Band 3 (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)	
5150-5350 MHz	50@		5250	
5470-5725 MHz	114@		5570	



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 with "*" are 802.11n HT40 and 802.11ac VHT40 and 802.11ax HE40.
2. The above Frequency and Channel with "[#]" are 802.11ac VHT80 and 802.11ax HE80.
3. The above Frequency and Channel with "@[#]" are 802.11ac VHT160 and 802.11ax HE160.

2.2 Test Mode

This device support 26/52/106/242/484/996/2*996-tone RU ,M-RU and channel puncture.

The PSD of partial RU, M-RU and channel puncture are reduced to be smaller than full RU according to TCB workshop interim guidance Oct. 2022.

The 802.11be mode is investigated among different tones, full resource units (RU), partial resource units. The partial RU has no higher power than full RU's, thus the full RU is chosen as main test configuration.

The 242-tone RU is covered by 20MHz channel, 484-tone RU is covered by 40MHz channel , 996-tone RU is covered by 80MHz channel and 2*996-tone RU is covered by 160MHz channel.

The SISO mode conducted power is covered by MIMO mode per chain, so only the MIMO mode is tested.

The power for 802.11an, 802.11ac and 802.11ax mode are smaller than 802.11be mode, so all other conducted test is covered by 802.11be mode.

The final test modes include the worst data rates for each modulation shown in the table below.

MIMO Mode

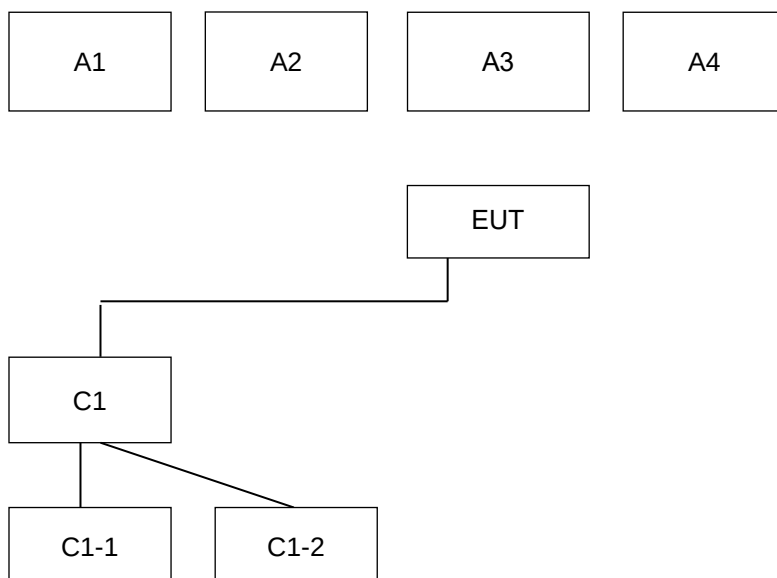
Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20 (Covered by EHT20)	MCS0
802.11n HT40 (Covered by EHT40)	MCS0
802.11ac VHT20 (Covered by EHT20)	MCS0
802.11ac VHT40 (Covered by EHT40)	MCS0
802.11ac VHT80 (Covered by EHT80)	MCS0
802.11ac VHT160 (Covered by EHT160)	MCS0
802.11ax HE20 (Covered by EHT20)	MCS0
802.11ax HE40 (Covered by EHT40)	MCS0
802.11ax HE80 (Covered by EHT80)	MCS0
802.11ax HE160 (Covered by EHT160)	MCS0
802.11be EHT20	MCS0
802.11be EHT 40	MCS0
802.11be EHT 80	MCS0
802.11be EHT 160	MCS0

Remark: The conducted power level of each chain in MIMO mode is equal or higher than SISO mode.

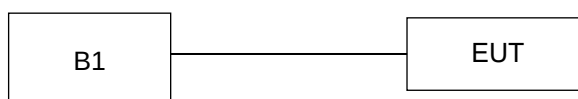


Test Cases	
AC Conducted Emission	Mode 1 : WCMDA Band V Idle + WLAN 5G link + BT Idle with HS3100 BT headset + Scanner + Copy data from NB to EDA(eMMC) + USB cable with AC Adapter + 1.5xBattery For Sample 4
Remark: 1. For Radiated Test Cases, the tests were performed with Battery 2 and Sample 4	

2.3 Connection Diagram of Test System



Conduction Test Setup								
No.	Wireless Station	Connection Type	Test Mode					
			1					
A1	BT Earphone	Bluetooth	X					
A2	System Simulator	GSM/UMTS/CDMA/ WCDMA/LTE	X					
A3	AP router	WiFi	X					
A4	Notebook	WiFi	X					
No.	Setup Peripherals	Connection Type	1					
C1	Notebook	USB Cable	X					
C1-1	iPod	USB Cable to C1	X					
C1-2	AP router	RJ-45 Cable to C1	X					



Radiation Test Setup			
No.	Power Source	Connection Type	Testmode 1~65
B1	AC : 120V/60Hz	AC Power Cable	X

2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Base Station	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8m
2.	WLAN AP	Netgear	RAXE500	PY320300508	N/A	Unshielded, 1.8m
3.	Notebook	ACER	N18Q13	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m
4.	iPod	Apple	A1199	DoC	Shielded, 1.0m	N/A

Remark: Applicant has ensured support unit would not be attached with the product on the market, support unit is provided by lab for testing.

2.5 EUT Operation Test Setup

The RF test items, utility "QRCT Version 4.0.186.2" was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

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 4.2 dB and 10 dB attenuator.

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 4.2 + 10 = 14.2 \text{ (dB)}
 \end{aligned}$$

3 Test Result

3.1 26dB & 99% Occupied Bandwidth Measurement

3.1.1 Description of 26dB & 99% Occupied Bandwidth

This section is for reporting purpose only.

There is no restriction limits for bandwidth.

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.

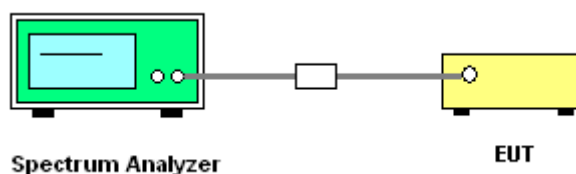
3.1.2 Measuring Instruments

Please refer to the measuring equipment list in 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) Emission bandwidth
2. Set RBW = approximately 1% of the emission bandwidth.
3. Set the VBW > RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. 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%.
7. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW) $\geq 3 * RBW$.
8. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 26dB & 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Maximum Conducted Output Power Measurement

3.2.1 Limit of Maximum Conducted Output Power

For the 5.15–5.25 GHz bands:

■ 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 an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

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 $11 \text{ dBm} + 10 \log B$, where B is the 26 dB 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

Please refer to the measuring equipment list in this test report.

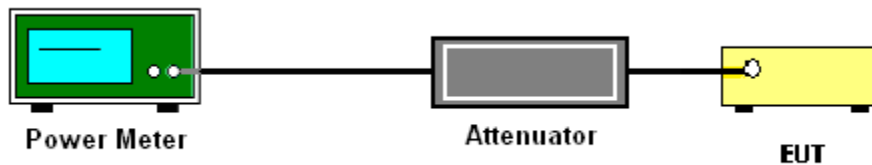
3.2.3 Test Procedures

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

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01

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

For the 5.15–5.25 GHz bands:

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz band. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1.0 MHz band.

For the 5.25–5.725 GHz bands:

The maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz 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

Please refer to the measuring equipment list in this test report.

3.3.3 Test Procedures

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

Section F) Maximum power spectral density.

Method

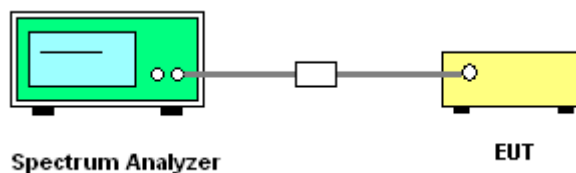
(power averaging (rms) detection with max hold):

- 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 $\leq$ (number of points in sweep) $\times$ T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Detector = power averaging (rms).
 - Trace mode = max hold.
 - Allow max hold to run for at least 60 seconds, or longer as needed to allow the trace to stabilize.
1. The RF output of EUT is connected to the spectrum analyzer by a low loss cable.
 2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.
 3. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (a): Measure and sum the spectra across the outputs.

The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points; the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

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) Unwanted spurious emissions falls 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

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

$$E = \frac{1000000\sqrt{30P}}{3} \text{ } \mu\text{V/m, where P is the eirp (Watts)}$$

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

3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.4.3 Test Procedures

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

Section G) Unwanted emissions measurement.

(1) Procedure for Unwanted Emissions Measurements Below 1000 MHz

- 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

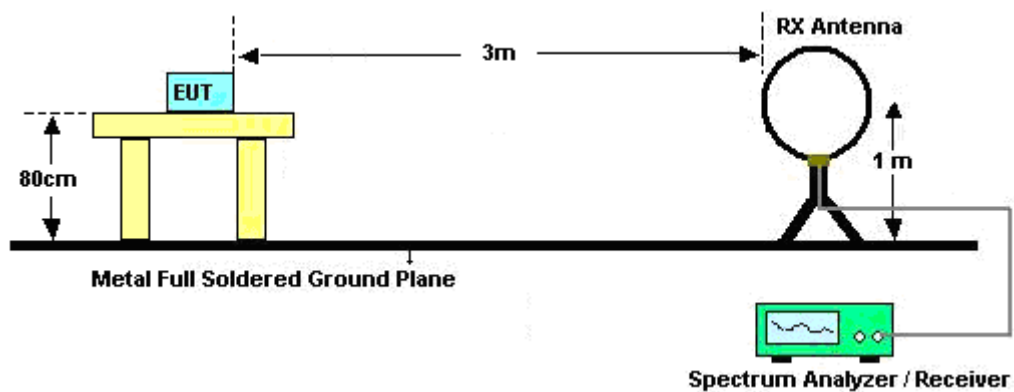
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

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

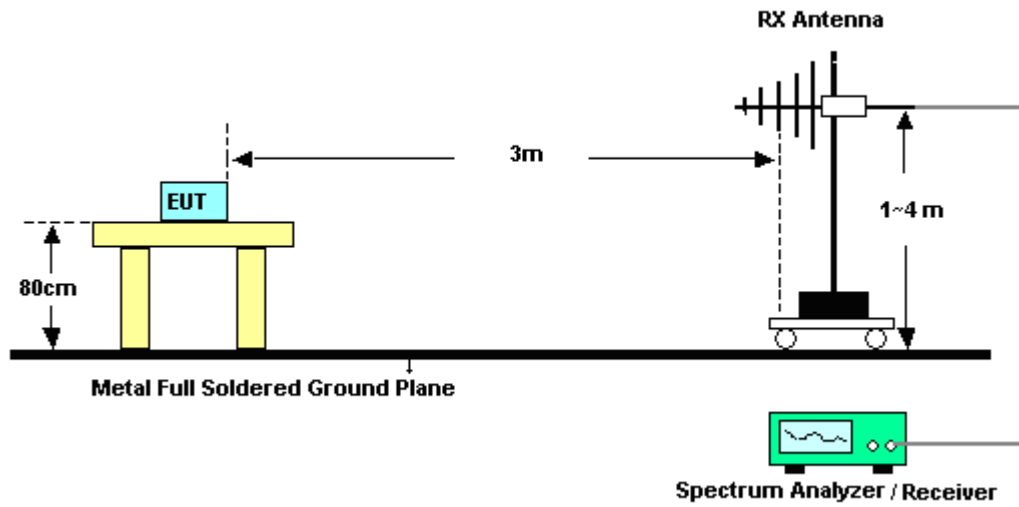
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna 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 is 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. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

3.4.4 Test Setup

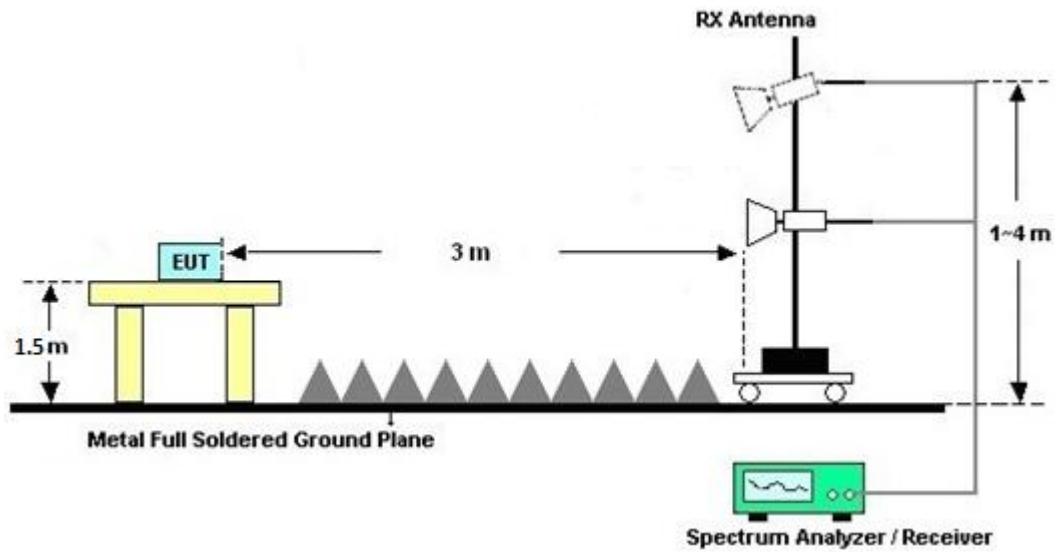
For radiated emissions below 30MHz



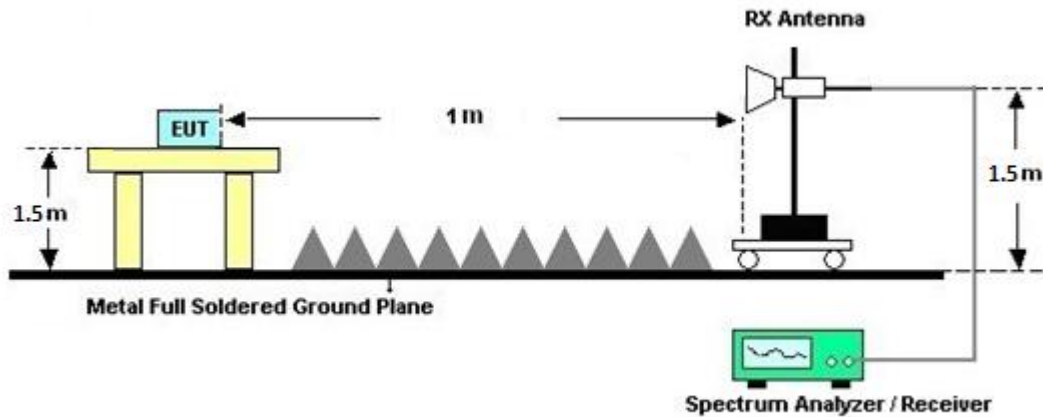
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site **v01r01**, 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.

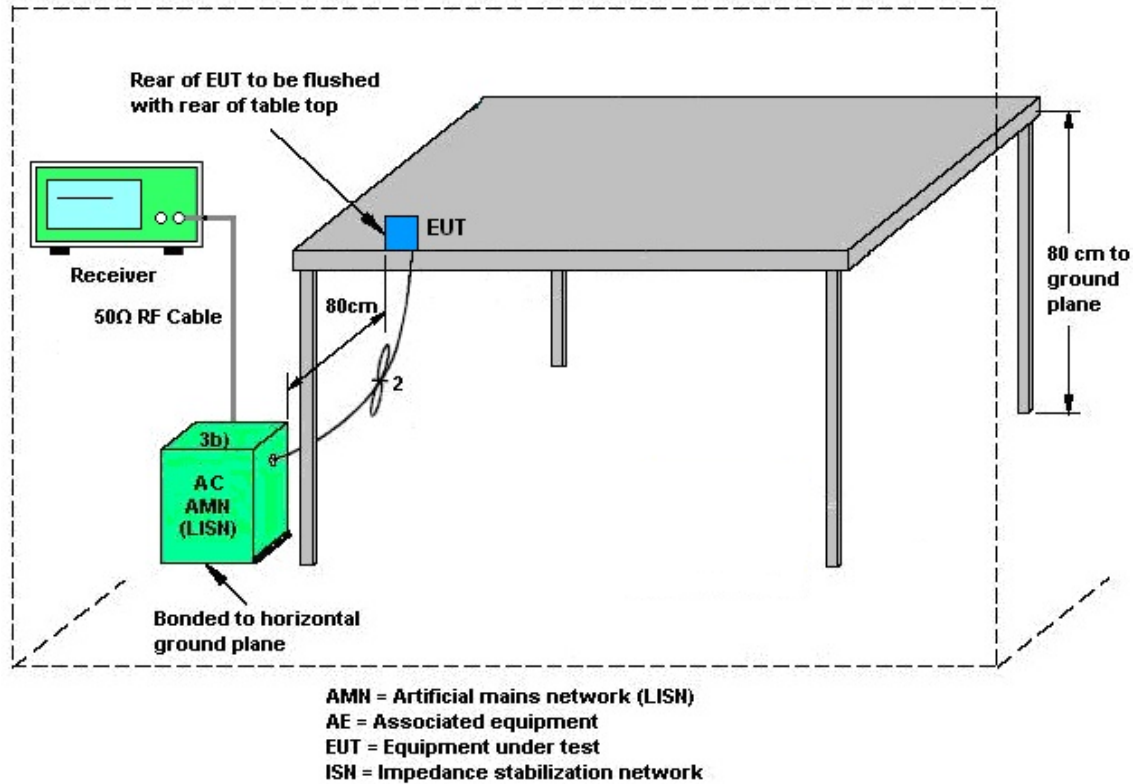
3.5.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.5.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is 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 shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
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

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

3.6.2 Antenna Anti-Replacement Construction

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPIL	DTM-303A	TP201996	N/A	Nov. 04, 2025	Feb. 16, 2026~ Apr. 03, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	Feb. 16, 2026~ Apr. 03, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 29, 2025	Feb. 16, 2026~ Apr. 03, 2026	Aug. 28, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900067 (BOX7)	N/A	Jul. 02, 2025	Feb. 16, 2026~ Apr. 03, 2026	Jul. 01, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_24051 3	N/A	Conducted Other Test Item	N/A	Feb. 16, 2026~ Apr. 03, 2026	N/A	Conducted (TH05-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jan. 30, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jan. 30, 2026	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2025	Jan. 30, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 3, 2025	Jan. 30, 2026	Mar. 2, 2026	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Jan. 30, 2026	Mar. 23, 2026	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 26, 2025	Jan. 30, 2026	Mar. 25, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Jan. 30, 2026	Oct. 20, 2026	Conduction (CO07-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N -06	37059 & 01	30MHz~1GHz	Nov. 26, 2025	Jan. 16, 2026~ Apr. 03, 2026	Nov. 25, 2026	Radiation (03CH11-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9 kHz~30 MHz	Dec. 11, 2025	Jan. 16, 2026~ Apr. 03, 2026	Dec. 10, 2026	Radiation (03CH11-HY)
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-01620	1GHz~18GHz	Sep. 15, 2025	Jan. 16, 2026~ Apr. 03, 2026	Sep. 14, 2026	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1225	18GHz~40GHz	Jul. 02, 2025	Jan. 16, 2026~ Apr. 03, 2026	Jul. 01, 2026	Radiation (03CH11-HY)

**FCC RADIO TEST REPORT****Report No. : FR5N0611-01E**

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 06, 2025	Jan. 16, 2026~ Apr. 03, 2026	Dec. 05, 2026	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 24, 2025	Jan. 16, 2026~ Mar. 22, 2026	Mar. 23, 2026	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 23, 2026	Mar. 23, 2026~ Apr. 03, 2026	Mar. 22, 2027	Preamplifier
Preamplifier	E-INSTRUMENT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 21, 2025	Jan. 16, 2026~ Jan. 19, 2026	Jan. 20, 2026	Radiation (03CH11-HY)
Preamplifier	E-INSTRUMENT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 20, 2026	Jan. 20, 2026~ Apr. 03, 2026	Jan. 19, 2027	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Aug. 26, 2025	Jan. 16, 2026~ Apr. 03, 2026	Aut. 25, 2026	Radiation (03CH11-HY)
Signal Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 23, 2025	Jan. 16, 2026~ Mar. 18, 2026	Oct. 22, 2026	Radiation (03CH11-HY)
Signal Analyzer	Keysight	N9010A	MY54200485	10Hz~44GHz	Aug. 27, 2025	Mar. 19, 2026~ Apr. 03, 2026	Aug. 26, 2026	Radiation (03CH11-HY)
EMI Test Receiver	Agilent	N9038A(MXE)	MY53290045	20Hz~8.4GHz	Apr. 21, 2025	Jan. 16, 2026~ Apr. 03, 2026	Apr. 20, 2026	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Jan. 16, 2026~ Apr. 03, 2026	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Jan. 16, 2026~ Apr. 03, 2026	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Jan. 16, 2026~ Apr. 03, 2026	N/A	Radiation (03CH11-HY)
Software	Audix	E3	RK-002391	N/A	N/A	Jan. 16, 2026~ Apr. 03, 2026	N/A	Radiation (03CH11-HY)
USB Data Logger	TECPEL	TR-32	HE17XM6804	N/A	Dec. 15, 2025	Jan. 16, 2026~ Apr. 03, 2026	Dec. 14, 2026	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP200880	N/A	Aug. 26, 2025	Jan. 16, 2026~ Apr. 03, 2026	Aug. 25, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	Mar. 04, 2026	Mar. 04, 2026~ Apr. 03, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 04, 2026	Mar. 04, 2026~ Apr. 03, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 04, 2026	Mar. 04, 2026~ Apr. 03, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139 2	9K~30M	Mar. 04, 2026	Mar. 04, 2026~ Apr. 03, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139 2	30M~40G	Mar. 04, 2026	Mar. 04, 2026~ Apr. 03, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	Mar. 05, 2025	Jan. 16, 2026~ Mar. 03, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 05, 2025	Jan. 16, 2026~ Mar. 03, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 05, 2025	Jan. 16, 2026~ Mar. 03, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139 2	30M~40G	May 10, 2025	Jan. 16, 2026~ Mar. 03, 2026	May 09, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-2700 -3000-18000-6 0SS	SN3	3GHz High Pass Filter	Sep. 09, 2025	Jan. 16, 2026~ Apr. 03, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WHKX8-5872. 5-6750-18000- 40SS	SN3	6.75GHz High Pass Filter	Sep. 09, 2025	Jan. 16, 2026~ Apr. 03, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WLK4-1000-15 30-8000-40SS	SN11	1.53GHz Low Pass Filter	Sep. 09, 2025	Jan. 16, 2026~ Apr. 03, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Attenuator	HONOVA	5910 SMA-50-005	0028	N/A	Sep. 09, 2025	Jan. 16, 2026~ Apr. 03, 2026	Sep. 08, 2026	Radiation (03CH11-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	3.7 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	6.5 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	4.9 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	5.7 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	4.9 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Willy Chang	Temperature:	21~25	°C
Test Date:	2026/2/13~2026/4/3	Relative Humidity:	51~54	%

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
					Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	36	5180	17.78	17.27	20.54	24.00		0.88		Pass	
11a	6Mbps	2	44	5220	19.64	18.88	22.29	24.00		0.88		Pass	
11a	6Mbps	2	48	5240	19.81	19.12	22.49	24.00		0.88		Pass	
HT20	MCS0	2	36	5180	17.58	17.21	20.41	24.00		0.88		Pass	
HT20	MCS0	2	44	5220	19.18	18.69	21.95	24.00		0.88		Pass	
HT20	MCS0	2	48	5240	19.39	18.74	22.09	24.00		0.88		Pass	
HT40	MCS0	2	38	5190	16.25	15.47	18.89	24.00		0.88		Pass	
HT40	MCS0	2	46	5230	18.21	17.43	20.85	24.00		0.88		Pass	
VHT20	MCS0	2	36	5180	17.64	17.21	20.44	24.00		0.88		Pass	
VHT20	MCS0	2	44	5220	19.18	18.63	21.92	24.00		0.88		Pass	
VHT20	MCS0	2	48	5240	19.31	18.88	22.11	24.00		0.88		Pass	
VHT40	MCS0	2	38	5190	16.28	15.49	18.91	24.00		0.88		Pass	
VHT40	MCS0	2	46	5230	18.26	17.42	20.87	24.00		0.88		Pass	
VHT80	MCS0	2	42	5210	15.97	15.48	18.74	24.00		0.88		Pass	
VHT160	MCS0	2	50	5250	16.28	16.11	19.21	24.00		0.88		Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-1 MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)			Note
					Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	36	5180	17.52	17.17	24.34	24.07	-		22.35		-	
11a	6Mbps	2	44	5220	17.58	17.12	24.81	23.46	-		22.33			
11a	6Mbps	2	48	5240	17.56	17.09	24.31	22.87	-		22.33			

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
					Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7	
11a	6Mbps	2	36	5180	0.04	0.04	-		9.06	11.00		3.22	-	Pass
11a	6Mbps	2	44	5220	0.04	0.04			10.48	11.00		3.22		Pass
11a	6Mbps	2	48	5240	0.04	0.04			10.67	11.00		3.22		Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	52	5260	19.82	19.24	22.55	23.98		0.73		30	Pass
11a	6Mbps	2	60	5300	18.82	18.45	21.65	23.98		0.73		30	Pass
11a	6Mbps	2	64	5320	18.14	17.86	21.01	23.98		0.73		30	Pass
HT20	MCS0	2	52	5260	19.31	18.93	22.13	23.98		0.73		30	Pass
HT20	MCS0	2	60	5300	18.28	18.02	21.16	23.98		0.73		30	Pass
HT20	MCS0	2	64	5320	17.95	17.52	20.75	23.98		0.73		30	Pass
HT40	MCS0	2	54	5270	18.63	18.01	21.34	23.98		0.73		30	Pass
HT40	MCS0	2	62	5310	17.26	16.95	20.12	23.98		0.73		30	Pass
VHT20	MCS0	2	52	5260	19.31	19.03	22.18	23.98		0.73		30	Pass
VHT20	MCS0	2	60	5300	18.32	18.08	21.21	23.98		0.73		30	Pass
VHT20	MCS0	2	64	5320	17.97	17.58	20.79	23.98		0.73		30	Pass
VHT40	MCS0	2	54	5270	18.67	18.06	21.39	23.98		0.73		30	Pass
VHT40	MCS0	2	62	5310	17.29	16.97	20.14	23.98		0.73		30	Pass
VHT80	MCS0	2	58	5290	15.46	15.28	18.38	23.98		0.73		30	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2A MIMO															
Mod.	Data Rate	N _{TX}	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 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	
11a	6Mbps	2	52	5260	17.54	17.11	24.43	23.46	23.33		29.33		23.98		-
11a	6Mbps	2	60	5300	17.50	17.09	23.93	22.91	23.33		29.33		23.98		
11a	6Mbps	2	64	5320	17.43	17.09	23.73	22.82	23.33		29.33		23.98		

TEST RESULTS DATA
Power Spectral Density

U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
					Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7	
11a	6Mbps	2	52	5260	0.04	0.04	-		10.62	11.00		3.23	-	Pass
11a	6Mbps	2	60	5300	0.04	0.04			9.91	11.00		3.23		Pass
11a	6Mbps	2	64	5320	0.04	0.04			9.34	11.00		3.23		Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	100	5500	18.66	18.45	21.57	23.98	0.93	30	Pass		
11a	6Mbps	2	120	5600	19.88	19.36	22.64	23.98	0.93	30	Pass		
11a	6Mbps	2	140	5700	18.54	18.18	21.37	23.98	0.93	30	Pass		
HT20	MCS0	2	100	5500	18.31	18.21	21.27	23.98	0.93	30	Pass		
HT20	MCS0	2	120	5600	19.29	18.53	21.94	23.98	0.93	30	Pass		
HT20	MCS0	2	140	5700	18.19	17.88	21.05	23.98	0.93	30	Pass		
HT40	MCS0	2	102	5510	17.88	17.65	20.78	23.98	0.93	30	Pass		
HT40	MCS0	2	118	5590	18.62	18.05	21.35	23.98	0.93	30	Pass		
HT40	MCS0	2	134	5670	18.19	17.81	21.01	23.98	0.93	30	Pass		
VHT20	MCS0	2	100	5500	18.42	18.22	21.33	23.98	0.93	30	Pass		
VHT20	MCS0	2	120	5600	19.19	18.58	21.91	23.98	0.93	30	Pass		
VHT20	MCS0	2	140	5700	18.22	17.91	21.08	23.98	0.93	30	Pass		
VHT40	MCS0	2	102	5510	17.89	17.64	20.78	23.98	0.93	30	Pass		
VHT40	MCS0	2	118	5590	18.69	18.08	21.41	23.98	0.93	30	Pass		
VHT40	MCS0	2	134	5670	18.23	17.86	21.06	23.98	0.93	30	Pass		
VHT80	MCS0	2	106	5530	18.28	18.29	21.30	23.98	0.93	30	Pass		
VHT80	MCS0	2	122	5610	18.48	17.89	21.21	23.98	0.93	30	Pass		
VHT160	MCS0	2	114	5570	16.71	16.56	19.65	23.98	0.93	30	Pass		

FCC U-NII-2C straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	144	5720	19.47	19.11	22.30	23.98		0.93		30	Pass
HT20	MCS0	2	144	5720	19.18	18.72	21.97	23.98		0.93		30	Pass
HT40	MCS0	2	142	5710	18.66	18.22	21.46	23.98		0.93		30	Pass
VHT20	MCS0	2	144	5720	19.16	18.78	21.98	23.98		0.93		30	Pass
VHT40	MCS0	2	142	5710	18.74	18.32	21.55	23.98		0.93		30	Pass
VHT80	MCS0	2	138	5690	18.63	18.27	21.46	23.98		0.93		30	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2C MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7
11a	6Mbps	2	100	5500	17.43	17.09	23.73	22.87	23.33		29.33		23.98		----	----
11a	6Mbps	2	120	5600	17.45	17.11	23.93	23.12	23.33		29.33		23.98		----	----
11a	6Mbps	2	140	5700	17.41	17.11	24.57	22.90	23.33		29.33		23.98		----	----

U-NII-2C straddle channel MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7
11a	6Mbps	2	144	5720	13.90	13.60	17.30	16.50	23.34		29.34		23.98		3.27	3.25
6dB Bandwidth Limit ≥ 500kHz															Pass	

TEST RESULTS DATA
Power Spectral Density

U-NII-2C MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail	
					Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	100	5500	0.04	0.04	-		9.98	11.00		3.36		-	Pass
11a	6Mbps	2	120	5600	0.04	0.04			10.89	11.00		3.36			Pass
11a	6Mbps	2	140	5700	0.04	0.04			9.87	11.00		3.36			Pass

U-NII-2C straddle channel MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail	
					Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
11a	6Mbps	2	144	5720	0.04	0.04	-		10.53	11.00		3.36		-	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	36	5180	Full	17.72	17.23	20.49	24.00		0.88			Pass
HE20	MCS0	2	36	5180	26/0	8.56	7.96	11.28	24.00		0.88			Pass
HE20	MCS0	2	36	5180	52/37	11.86	11.72	14.80	24.00		0.88			Pass
HE20	MCS0	2	36	5180	106/53	14.42	13.99	17.22	24.00		0.88			Pass
HE20	MCS0	2	44	5220	Full	19.24	18.65	21.97	24.00		0.88			Pass
HE20	MCS0	2	44	5220	26/4	10.75	10.23	13.51	24.00		0.88			Pass
HE20	MCS0	2	44	5220	52/38	12.76	12.42	15.60	24.00		0.88			Pass
HE20	MCS0	2	44	5220	106/53	13.97	13.78	16.89	24.00		0.88			Pass
HE20	MCS0	2	48	5240	Full	19.39	18.88	22.15	24.00		0.88			Pass
HE20	MCS0	2	48	5240	26/8	10.08	9.97	13.04	24.00		0.88			Pass
HE20	MCS0	2	48	5240	52/40	13.06	12.99	16.04	24.00		0.88			Pass
HE20	MCS0	2	48	5240	106/54	16.15	16.01	19.09	24.00		0.88			Pass
HE40	MCS0	2	38	5190	Full	16.31	15.58	18.97	24.00		0.88			Pass
HE40	MCS0	2	38	5190	242/61	13.23	13.08	16.17	24.00		0.88			Pass
HE40	MCS0	2	46	5230	Full	18.36	17.69	21.05	24.00		0.88			Pass
HE40	MCS0	2	46	5230	242/62	15.31	15.12	18.23	24.00		0.88			Pass
HE80	MCS0	2	42	5210	Full	16.05	15.53	18.81	24.00		0.88			Pass
HE80	MCS0	2	42	5210	484/65	11.25	10.96	14.12	24.00		0.88			Pass
HE160	MCS0	2	50	5250	Full	16.31	16.12	19.23	24.00		0.88			Pass
HE160	MCS0	2	50	5250	996/67	13.12	13.08	16.11	24.00		0.88			Pass
HE160	MCS0	2	50	5250	996/S67	12.45	12.32	15.40	24.00		0.88			Pass

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	36	5180	Full	0.00	0.00	-		8.26	11.00	3.22		-	Pass	
HE20	MCS0	2	36	5180	26/0	0.02	0.05			7.88	11.00	3.22			Pass	
HE20	MCS0	2	36	5180	52/37	0.04	0.02			8.24	11.00	3.22			Pass	
HE20	MCS0	2	36	5180	106/53	0.02	0.02			8.26	11.00	3.22			Pass	
HE20	MCS0	2	44	5220	Full	0.00	0.00			9.89	11.00	3.22			Pass	
HE20	MCS0	2	44	5220	26/4	0.02	0.05			9.62	11.00	3.22			Pass	
HE20	MCS0	2	44	5220	52/38	0.04	0.02			9.55	11.00	3.22			Pass	
HE20	MCS0	2	44	5220	106/53	0.02	0.02			9.76	11.00	3.22			Pass	
HE20	MCS0	2	48	5240	Full	0.00	0.00			10.18	11.00	3.22			Pass	
HE20	MCS0	2	48	5240	26/8	0.02	0.05			9.99	11.00	3.22			Pass	
HE20	MCS0	2	48	5240	52/40	0.04	0.02			10.13	11.00	3.22			Pass	
HE20	MCS0	2	48	5240	106/54	0.02	0.02			9.91	11.00	3.22			Pass	
HE40	MCS0	2	38	5190	Full	0.00	0.00			3.80	11.00	3.22			Pass	
HE40	MCS0	2	38	5190	242/61	0.03	0.03			3.77	11.00	3.22			Pass	
HE40	MCS0	2	46	5230	Full	0.00	0.00			6.09	11.00	3.22			Pass	
HE40	MCS0	2	46	5230	242/62	0.03	0.03			5.88	11.00	3.22			Pass	
HE80	MCS0	2	42	5210	Full	0.00	0.00	0.78	11.00	3.22		Pass				
HE80	MCS0	2	42	5210	484/65	0.06	0.06	-1.26	11.00	3.22		Pass				
HE160	MCS0	2	50	5250	Full	0.00	0.00	-2.08	11.00	3.22		Pass				
HE160	MCS0	2	50	5250	996/67	0.09	0.09	-2.22	11.00	3.22		Pass				
HE160	MCS0	2	50	5250	996/S67	0.09	0.09	-2.14	11.00	3.22		Pass				

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	52	5260	Full	19.31	18.99	22.16	23.98	0.73	30	Pass		
HE20	MCS0	2	52	5260	26/0	9.66	10.08	12.89	23.98	0.73	30	Pass		
HE20	MCS0	2	52	5260	52/37	12.88	13.12	16.01	23.98	0.73	30	Pass		
HE20	MCS0	2	52	5260	106/53	15.75	16.08	18.93	23.98	0.73	30	Pass		
HE20	MCS0	2	60	5300	Full	18.48	18.14	21.32	23.98	0.73	30	Pass		
HE20	MCS0	2	60	5300	26/4	9.97	10.02	13.01	23.98	0.73	30	Pass		
HE20	MCS0	2	60	5300	52/38	12.18	12.39	15.30	23.98	0.73	30	Pass		
HE20	MCS0	2	60	5300	106/53	14.42	14.38	17.41	23.98	0.73	30	Pass		
HE20	MCS0	2	64	5320	Full	18.03	17.69	20.87	23.98	0.73	30	Pass		
HE20	MCS0	2	64	5320	26/8	8.51	8.58	11.56	23.98	0.73	30	Pass		
HE20	MCS0	2	64	5320	52/40	11.55	11.59	14.58	23.98	0.73	30	Pass		
HE20	MCS0	2	64	5320	106/54	14.31	14.64	17.49	23.98	0.73	30	Pass		
HE40	MCS0	2	54	5270	Full	18.53	18.05	21.31	23.98	0.73	30	Pass		
HE40	MCS0	2	54	5270	242/61	15.58	15.97	18.79	23.98	0.73	30	Pass		
HE40	MCS0	2	62	5310	Full	17.35	17.05	20.21	23.98	0.73	30	Pass		
HE40	MCS0	2	62	5310	242/62	14.31	14.21	17.27	23.98	0.73	30	Pass		
HE80	MCS0	2	58	5290	Full	15.51	15.33	18.43	23.98	0.73	30	Pass		
HE80	MCS0	2	58	5290	484/66	11.83	11.76	14.81	23.98	0.73	30	Pass		
HE160	MCS0	2	50	5250	996/67	13.12	13.08	16.11	23.98	0.73	30	Pass		
HE160	MCS0	2	50	5250	996/S67	12.45	12.32	15.40	23.98	0.73	30	Pass		

TEST RESULTS DATA
Power Spectral Density

U-NII-2A MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	52	5260	Full	0.00	0.00			10.06	11.00	3.23			Pass	
HE20	MCS0	2	52	5260	26/0	0.02	0.05			9.73	11.00	3.23			Pass	
HE20	MCS0	2	52	5260	52/37	0.04	0.02			9.89	11.00	3.23			Pass	
HE20	MCS0	2	52	5260	106/53	0.02	0.02			9.66	11.00	3.23			Pass	
HE20	MCS0	2	60	5300	Full	0.00	0.00			9.32	11.00	3.23			Pass	
HE20	MCS0	2	60	5300	26/4	0.02	0.05			8.93	11.00	3.23			Pass	
HE20	MCS0	2	60	5300	52/38	0.04	0.02			9.22	11.00	3.23			Pass	
HE20	MCS0	2	60	5300	106/53	0.02	0.02			9.26	11.00	3.23			Pass	
HE20	MCS0	2	64	5320	Full	0.00	0.00			8.79	11.00	3.23			Pass	
HE20	MCS0	2	64	5320	26/8	0.02	0.05			8.52	11.00	3.23			Pass	
HE20	MCS0	2	64	5320	52/40	0.04	0.02			8.48	11.00	3.23			Pass	
HE20	MCS0	2	64	5320	106/54	0.02	0.02			8.41	11.00	3.23			Pass	
HE40	MCS0	2	54	5270	Full	0.00	0.00			6.29	11.00	3.23			Pass	
HE40	MCS0	2	54	5270	242/61	0.03	0.03			6.28	11.00	3.23			Pass	
HE40	MCS0	2	62	5310	Full	0.00	0.00			5.12	11.00	3.23			Pass	
HE40	MCS0	2	62	5310	242/62	0.03	0.03			4.93	11.00	3.23			Pass	
HE80	MCS0	2	58	5290	Full	0.00	0.00		0.37	11.00	3.23			Pass		
HE80	MCS0	2	58	5290	484/66	0.06	0.06		-0.05	11.00	3.23			Pass		

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	100	5500	Full	18.57	18.35	21.47	23.98		0.93		30	Pass
HE20	MCS0	2	100	5500	26/0	9.21	9.42	12.33	23.98		0.93		30	Pass
HE20	MCS0	2	100	5500	52/37	12.23	12.56	15.41	23.98		0.93		30	Pass
HE20	MCS0	2	100	5500	106/53	15.29	15.42	18.37	23.98		0.93		30	Pass
HE20	MCS0	2	120	5600	Full	19.28	18.57	21.95	23.98		0.93		30	Pass
HE20	MCS0	2	120	5600	26/4	11.08	10.38	13.75	23.98		0.93		30	Pass
HE20	MCS0	2	120	5600	52/38	12.75	12.48	15.63	23.98		0.93		30	Pass
HE20	MCS0	2	120	5600	106/53	16.23	15.86	19.06	23.98		0.93		30	Pass
HE20	MCS0	2	140	5700	Full	18.35	18.02	21.20	23.98		0.93		30	Pass
HE20	MCS0	2	140	5700	26/8	9.38	8.92	12.17	23.98		0.93		30	Pass
HE20	MCS0	2	140	5700	52/40	12.23	12.08	15.17	23.98		0.93		30	Pass
HE20	MCS0	2	140	5700	106/54	15.22	15.02	18.13	23.98		0.93		30	Pass
HE40	MCS0	2	102	5510	Full	17.97	17.77	20.88	23.98		0.93		30	Pass
HE40	MCS0	2	102	5510	242/61	15.08	15.38	18.24	23.98		0.93		30	Pass
HE40	MCS0	2	118	5590	Full	18.68	18.08	21.40	23.98		0.93		30	Pass
HE40	MCS0	2	118	5590	242/61	15.78	15.55	18.68	23.98		0.93		30	Pass
HE40	MCS0	2	134	5670	Full	18.31	17.99	21.16	23.98		0.93		30	Pass
HE40	MCS0	2	134	5670	242/62	15.49	15.38	18.45	23.98		0.93		30	Pass
HE80	MCS0	2	106	5530	Full	18.36	18.37	21.38	23.98		0.93		30	Pass
HE80	MCS0	2	106	5530	484/65	15.33	15.62	18.49	23.98		0.93		30	Pass
HE80	MCS0	2	122	5610	Full	18.59	18.03	21.33	23.98		0.93		30	Pass
HE80	MCS0	2	122	5610	484/66	15.71	15.24	18.49	23.98		0.93		30	Pass
HE160	MCS0	2	114	5570	Full	16.78	16.58	19.69	23.98		0.93		30	Pass
HE160	MCS0	2	114	5570	996/67	13.67	13.67	16.68	23.98		0.93		30	Pass
HE160	MCS0	2	114	5570	996/S67	13.44	13.47	16.47	23.98		0.93		30	Pass

FCC U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	144	5720	Full	19.14	18.72	21.95	23.98		0.93		30	Pass
HE20	MCS0	2	144	5720	26/8	9.75	9.38	12.58	23.98		0.93		30	Pass
HE20	MCS0	2	144	5720	52/40	12.97	12.86	15.93	23.98		0.93		30	Pass
HE20	MCS0	2	144	5720	106/54	16.16	15.75	18.97	23.98		0.93		30	Pass
HE40	MCS0	2	142	5710	Full	18.69	18.35	21.53	23.98		0.93		30	Pass
HE40	MCS0	2	142	5710	242/62	15.42	15.23	18.34	23.98		0.93		30	Pass
HE80	MCS0	2	138	5690	Full	18.65	18.25	21.46	23.98		0.93		30	Pass
HE80	MCS0	2	138	5690	484/66	15.37	15.18	18.29	23.98		0.93		30	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2C MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
HE20	MCS0	2	100	5500	Full	0.00	0.00	-		9.39	11.00	3.36		-	Pass	
HE20	MCS0	2	100	5500	26/0	0.02	0.05			9.27	11.00	3.36			Pass	
HE20	MCS0	2	100	5500	52/37	0.04	0.02			9.36	11.00	3.36			Pass	
HE20	MCS0	2	100	5500	106/53	0.02	0.02			9.19	11.00	3.36			Pass	
HE20	MCS0	2	120	5600	Full	0.00	0.00			9.86	11.00	3.36			Pass	
HE20	MCS0	2	120	5600	26/4	0.02	0.05			9.59	11.00	3.36			Pass	
HE20	MCS0	2	120	5600	52/38	0.04	0.02			9.82	11.00	3.36			Pass	
HE20	MCS0	2	120	5600	106/53	0.02	0.02			9.78	11.00	3.36			Pass	
HE20	MCS0	2	140	5700	Full	0.00	0.00			9.10	11.00	3.36			Pass	
HE20	MCS0	2	140	5700	26/8	0.02	0.05			9.04	11.00	3.36			Pass	
HE20	MCS0	2	140	5700	52/40	0.04	0.02			8.81	11.00	3.36			Pass	
HE20	MCS0	2	140	5700	106/54	0.02	0.02			9.10	11.00	3.36			Pass	
HE40	MCS0	2	102	5510	Full	0.00	0.00			5.99	11.00	3.36			Pass	
HE40	MCS0	2	102	5510	242/61	0.03	0.03			5.94	11.00	3.36			Pass	
HE40	MCS0	2	118	5590	Full	0.00	0.00			6.41	11.00	3.36			Pass	
HE40	MCS0	2	118	5590	242/61	0.03	0.03			6.40	11.00	3.36			Pass	
HE40	MCS0	2	134	5670	Full	0.00	0.00			6.25	11.00	3.36			Pass	
HE40	MCS0	2	134	5670	242/62	0.03	0.03			6.22	11.00	3.36			Pass	
HE80	MCS0	2	106	5530	Full	0.00	0.00			3.52	11.00	3.36			Pass	
HE80	MCS0	2	106	5530	484/65	0.06	0.06			3.28	11.00	3.36			Pass	
HE80	MCS0	2	122	5610	Full	0.00	0.00			3.35	11.00	3.36			Pass	
HE80	MCS0	2	122	5610	484/66	0.06	0.06			3.32	11.00	3.36			Pass	
HE160	MCS0	2	114	5570	Full	0.00	0.00			-1.48	11.00	3.36			Pass	
HE160	MCS0	2	114	5570	996/67	0.09	0.09			-1.72	11.00	3.36			Pass	
HE160	MCS0	2	114	5570	996/S67	0.09	0.09			-1.54	11.00	3.36			Pass	

U-NII-2C straddle channel MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7	
HE20	MCS0	2	144	5720	Full	0.00	0.00	-		9.92	11.00	3.36	-	Pass	
HE20	MCS0	2	144	5720	26/8	0.02	0.05			9.51	11.00	3.36		Pass	
HE20	MCS0	2	144	5720	52/40	0.04	0.02			9.86	11.00	3.36		Pass	
HE20	MCS0	2	144	5720	106/54	0.02	0.02			9.91	11.00	3.36		Pass	
HE40	MCS0	2	142	5710	Full	0.00	0.00			6.40	11.00	3.36		Pass	
HE40	MCS0	2	142	5710	242/62	0.03	0.03			6.18	11.00	3.36		Pass	
HE80	MCS0	2	138	5690	Full	0.00	0.00			3.61	11.00	3.36		Pass	
HE80	MCS0	2	138	5690	484/66	0.06	0.06			3.26	11.00	3.36		Pass	

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7	
EHT20	MCS0	2	36	5180	Full	17.82	17.26	20.56	24.00	0.88			Pass
EHT20	MCS0	2	36	5180	26/0	8.66	8.06	11.38	24.00	0.88			Pass
EHT20	MCS0	2	36	5180	52/37	12.00	11.82	14.92	24.00	0.88			Pass
EHT20	MCS0	2	36	5180	106/53	14.55	14.07	17.33	24.00	0.88			Pass
EHT20	MCS0	2	36	5180	52T+26T/70	13.29	12.93	16.12	24.00	0.88			Pass
EHT20	MCS0	2	36	5180	106T+26T/82	15.53	14.96	18.26	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	Full	19.38	18.84	22.13	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	26/4	10.87	10.42	13.66	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	52/38	12.85	12.54	15.71	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	106/53	14.05	13.83	16.95	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	52T+26T/71	14.88	14.68	17.79	24.00	0.88			Pass
EHT20	MCS0	2	44	5220	106T+26T/83	16.90	16.94	19.93	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	Full	19.47	19.08	22.29	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	26/8	10.20	10.09	13.16	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	52/40	13.24	13.04	16.15	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	106/54	16.23	16.02	19.14	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	52T+26T/72	15.13	15.18	18.17	24.00	0.88			Pass
EHT20	MCS0	2	48	5240	106T+26T/83	17.14	17.01	20.09	24.00	0.88			Pass
EHT40	MCS0	2	38	5190	Full	16.39	15.62	19.03	24.00	0.88			Pass
EHT40	MCS0	2	38	5190	242/61	13.26	13.16	16.22	24.00	0.88			Pass
EHT40	MCS0	2	46	5230	Full	18.51	17.77	21.17	24.00	0.88			Pass
EHT40	MCS0	2	46	5230	242/62	15.46	15.16	18.32	24.00	0.88			Pass
EHT80	MCS0	2	42	5210	Full	16.09	15.67	18.90	24.00	0.88			Pass
EHT80	MCS0	2	42	5210	484/65	11.36	11.11	14.25	24.00	0.88			Pass
EHT80	MCS0	2	42	5210	Puncture 20/4	13.17	12.99	16.09	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	Full	16.37	16.19	19.29	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	996/67	13.21	13.21	16.22	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	996/S67	12.76	12.51	15.65	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	Puncture40/4	15.07	15.06	18.08	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	Puncture40/1	14.77	14.74	17.77	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	Puncture20/8	15.49	15.45	18.48	24.00	0.88			Pass
EHT160	MCS0	2	50	5250	Puncture20/1	15.61	15.59	18.61	24.00	0.88			Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-1 MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)			Note
						Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	36	5180	Full	19.21	19.19	23.71	23.94	-		22.83		-	-
EHT20	MCS0	2	44	5220	Full	19.26	19.17	23.67	23.66	-		22.83			
EHT20	MCS0	2	48	5240	Full	19.38	19.20	24.03	23.66	-		22.83			
EHT40	MCS0	2	38	5190	Full	38.21	38.23	45.30	44.91	-		23.01			
EHT40	MCS0	2	46	5230	Full	38.43	38.32	45.28	44.99	-		23.01			
EHT80	MCS0	2	42	5210	Full	77.74	77.75	90.56	88.86	-		23.01			
EHT160	MCS0	2	50	5250	Full	156.92	157.18	176.06	176.16	-		23.01			

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	36	5180	Full	0.02	0.02			8.45	11.00		3.22		Pass	
EHT20	MCS0	2	36	5180	26/0	0.01	0.02			8.14	11.00		3.22		Pass	
EHT20	MCS0	2	36	5180	52/37	0.02	0.01			8.23	11.00		3.22		Pass	
EHT20	MCS0	2	36	5180	106/53	0.02	0.03			8.09	11.00		3.22		Pass	
EHT20	MCS0	2	36	5180	52T+26T/70	0.01	0.01			8.30	11.00		3.22		Pass	
EHT20	MCS0	2	36	5180	106T+26T/82	0.02	0.02			8.31	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	Full	0.02	0.02			9.92	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	26/4	0.01	0.02			9.68	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	52/38	0.02	0.01			9.64	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	106/53	0.02	0.03			9.68	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	52T+26T/71	0.01	0.01			9.80	11.00		3.22		Pass	
EHT20	MCS0	2	44	5220	106T+26T/83	0.02	0.02			9.59	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	Full	0.02	0.02			10.21	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	26/8	0.01	0.02			9.99	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	52/40	0.02	0.01			10.15	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	106/54	0.02	0.03			10.00	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	52T+26T/72	0.01	0.01			10.08	11.00		3.22		Pass	
EHT20	MCS0	2	48	5240	106T+26T/83	0.02	0.02			9.93	11.00		3.22		Pass	
EHT40	MCS0	2	38	5190	Full	0.00	0.00			3.89	11.00		3.22		Pass	
EHT40	MCS0	2	38	5190	242/61	0.03	0.03			3.64	11.00		3.22		Pass	
EHT40	MCS0	2	46	5230	Full	0.00	0.00			6.14	11.00		3.22		Pass	
EHT40	MCS0	2	46	5230	242/62	0.03	0.03			5.84	11.00		3.22		Pass	
EHT80	MCS0	2	42	5210	Full	0.02	0.02			0.89	11.00		3.22		Pass	
EHT80	MCS0	2	42	5210	484/65	0.06	0.06			-1.26	11.00		3.22		Pass	
EHT80	MCS0	2	42	5210	Puncture 20/4	0.00	0.00			-1.00	11.00		3.22		Pass	
EHT160	MCS0	2	50	5250	Full	0.02	0.02			-1.76	11.00		3.22		Pass	
EHT160	MCS0	2	50	5250	996/67	0.10	0.10			-2.20	11.00		3.22		Pass	
EHT160	MCS0	2	50	5250	996/S67	0.10	0.10			-2.29	11.00		3.22		Pass	
EHT160	MCS0	2	50	5250	Puncture40/4	0.02	0.02		-2.20	11.00		3.22	Pass			
EHT160	MCS0	2	50	5250	Puncture40/1	0.02	0.02		-2.07	11.00		3.22	Pass			
EHT160	MCS0	2	50	5250	Puncture20/8	0.00	0.00		-2.32	11.00		3.22	Pass			
EHT160	MCS0	2	50	5250	Puncture20/1	0.00	0.00		-1.95	11.00		3.22	Pass			

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	52	5260	Full	19.41	19.15	22.29	23.98	0.73	30	Pass		
EHT20	MCS0	2	52	5260	26/0	9.75	10.12	12.95	23.98	0.73	30	Pass		
EHT20	MCS0	2	52	5260	52/37	12.96	13.18	16.08	23.98	0.73	30	Pass		
EHT20	MCS0	2	52	5260	106/53	15.87	16.17	19.03	23.98	0.73	30	Pass		
EHT20	MCS0	2	52	5260	52T+26T/70	14.77	15.01	17.90	23.98	0.73	30	Pass		
EHT20	MCS0	2	52	5260	106T+26T/82	17.01	17.24	20.14	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	Full	18.74	18.31	21.54	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	26/4	10.05	10.19	13.13	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	52/38	12.31	12.44	15.39	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	106/53	14.54	14.50	17.53	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	52T+26T/71	14.42	14.47	17.46	23.98	0.73	30	Pass		
EHT20	MCS0	2	60	5300	106T+26T/83	16.27	16.38	19.34	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	Full	18.17	17.81	21.00	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	26/8	8.58	8.69	11.65	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	52/40	11.68	11.67	14.69	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	106/54	14.49	14.77	17.64	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	52T+26T/72	13.59	13.70	16.66	23.98	0.73	30	Pass		
EHT20	MCS0	2	64	5320	106T+26T/83	15.80	15.67	18.75	23.98	0.73	30	Pass		
EHT40	MCS0	2	54	5270	Full	18.72	18.17	21.46	23.98	0.73	30	Pass		
EHT40	MCS0	2	54	5270	242/61	15.76	16.05	18.92	23.98	0.73	30	Pass		
EHT40	MCS0	2	62	5310	Full	17.41	17.14	20.29	23.98	0.73	30	Pass		
EHT40	MCS0	2	62	5310	242/62	14.43	14.34	17.40	23.98	0.73	30	Pass		
EHT80	MCS0	2	58	5290	Full	15.63	15.46	18.56	23.98	0.73	30	Pass		
EHT80	MCS0	2	58	5290	484/66	12.06	11.98	15.03	23.98	0.73	30	Pass		
EHT80	MCS0	2	58	5290	Puncture 20/1	13.91	13.97	16.95	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	Full	16.37	16.19	19.29	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	996/67	13.21	13.21	16.22	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	996/S67	12.76	12.51	15.65	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	Puncture40/4	15.07	15.06	18.08	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	Puncture40/1	14.77	14.74	17.77	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	Puncture20/8	15.49	15.45	18.48	23.98	0.73	30	Pass		
EHT160	MCS0	2	50	5250	Puncture20/1	15.61	15.59	18.61	23.98	0.73	30	Pass		

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2A MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	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 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	
EHT20	MCS0	2	52	5260	Full	19.24	19.21	23.71	23.60	23.83		29.83		23.98	-	
EHT20	MCS0	2	60	5300	Full	19.22	19.19	23.38	23.70	23.83		29.83		23.98		
EHT20	MCS0	2	64	5320	Full	19.19	19.16	23.86	23.74	23.82		29.82		23.98		
EHT40	MCS0	2	54	5270	Full	38.32	38.29	44.83	44.27	23.98		30.00		23.98		
EHT40	MCS0	2	62	5310	Full	38.25	38.25	45.41	44.75	23.98		30.00		23.98		
EHT80	MCS0	2	58	5290	Full	77.85	77.78	89.95	90.43	23.98		30.00		23.98		
EHT160	MCS0	2	50	5250	Full	156.92	157.18	176.06	176.16	23.98		30.00		23.98		

TEST RESULTS DATA
Power Spectral Density

U-NII-2A MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	52	5260	Full	0.02	0.02			10.16	11.00	3.23			Pass	
EHT20	MCS0	2	52	5260	26/0	0.01	0.02			9.75	11.00	3.23			Pass	
EHT20	MCS0	2	52	5260	52/37	0.02	0.01			9.85	11.00	3.23			Pass	
EHT20	MCS0	2	52	5260	106/53	0.02	0.03			9.68	11.00	3.23			Pass	
EHT20	MCS0	2	52	5260	52T+26T/70	0.01	0.01			9.72	11.00	3.23			Pass	
EHT20	MCS0	2	52	5260	106T+26T/82	0.02	0.02			9.87	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	Full	0.02	0.02			9.49	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	26/4	0.01	0.02			9.00	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	52/38	0.02	0.01			9.25	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	106/53	0.02	0.03			9.34	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	52T+26T/71	0.01	0.01			9.38	11.00	3.23			Pass	
EHT20	MCS0	2	60	5300	106T+26T/83	0.02	0.02			9.21	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	Full	0.02	0.02			8.89	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	26/8	0.01	0.02			8.48	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	52/40	0.02	0.01			8.41	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	106/54	0.02	0.03			8.35	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	52T+26T/72	0.01	0.01			8.40	11.00	3.23			Pass	
EHT20	MCS0	2	64	5320	106T+26T/83	0.02	0.02			8.41	11.00	3.23			Pass	
EHT40	MCS0	2	54	5270	Full	0.00	0.00			6.39	11.00	3.23			Pass	
EHT40	MCS0	2	54	5270	242/61	0.03	0.03			6.27	11.00	3.23			Pass	
EHT40	MCS0	2	62	5310	Full	0.00	0.00			5.17	11.00	3.23			Pass	
EHT40	MCS0	2	62	5310	242/62	0.03	0.03			4.94	11.00	3.23			Pass	
EHT80	MCS0	2	58	5290	Full	0.02	0.02			0.42	11.00	3.23			Pass	
EHT80	MCS0	2	58	5290	484/66	0.06	0.06			-0.04	11.00	3.23			Pass	
EHT80	MCS0	2	58	5290	Puncture 20/1	0.00	0.00		-0.04	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	Full	0.02	0.02		-1.76	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	996/67	0.10	0.10		-2.20	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	996/S67	0.10	0.10		-2.29	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	Puncture40/4	0.02	0.02		-2.20	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	Puncture40/1	0.02	0.02		-2.07	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	Puncture20/8	0.00	0.00		-2.32	11.00	3.23			Pass		
EHT160	MCS0	2	50	5250	Puncture20/1	0.00	0.00		-1.95	11.00	3.23			Pass		

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	100	5500	Full	18.64	18.49	21.58	23.98		0.93		30	Pass
EHT20	MCS0	2	100	5500	26/0	9.32	9.59	12.47	23.98		0.93		30	Pass
EHT20	MCS0	2	100	5500	52/37	12.42	12.69	15.57	23.98		0.93		30	Pass
EHT20	MCS0	2	100	5500	106/53	15.38	15.66	18.53	23.98		0.93		30	Pass
EHT20	MCS0	2	100	5500	52T+26T/70	14.48	14.74	17.62	23.98		0.93		30	Pass
EHT20	MCS0	2	100	5500	106T+26T/82	16.20	16.21	19.22	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	Full	19.35	18.65	22.02	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	26/4	11.17	10.46	13.84	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	52/38	12.84	12.51	15.69	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	106/53	16.35	15.90	19.14	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	52T+26T/71	15.33	14.88	18.12	23.98		0.93		30	Pass
EHT20	MCS0	2	120	5600	106T+26T/83	17.20	16.60	19.92	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	Full	18.41	18.16	21.30	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	26/8	9.45	9.00	12.24	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	52/40	12.42	12.21	15.33	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	106/54	15.41	15.15	18.29	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	52T+26T/72	14.48	14.01	17.26	23.98		0.93		30	Pass
EHT20	MCS0	2	140	5700	106T+26T/83	16.46	15.97	19.23	23.98		0.93		30	Pass
EHT40	MCS0	2	102	5510	Full	18.03	17.88	20.97	23.98		0.93		30	Pass
EHT40	MCS0	2	102	5510	242/61	15.21	15.52	18.38	23.98		0.93		30	Pass
EHT40	MCS0	2	118	5590	Full	18.72	18.29	21.52	23.98		0.93		30	Pass
EHT40	MCS0	2	118	5590	242/61	15.97	15.66	18.83	23.98		0.93		30	Pass
EHT40	MCS0	2	134	5670	Full	18.49	18.11	21.31	23.98		0.93		30	Pass
EHT40	MCS0	2	134	5670	242/62	15.68	15.53	18.62	23.98		0.93		30	Pass
EHT80	MCS0	2	106	5530	Full	18.49	18.45	21.48	23.98		0.93		30	Pass
EHT80	MCS0	2	106	5530	484/65	15.53	15.82	18.69	23.98		0.93		30	Pass
EHT80	MCS0	2	106	5530	Puncture 20/4	17.13	17.62	20.39	23.98		0.93		30	Pass
EHT80	MCS0	2	122	5610	Full	18.69	18.08	21.41	23.98		0.93		30	Pass
EHT80	MCS0	2	122	5610	484/66	15.75	15.44	18.61	23.98		0.93		30	Pass
EHT80	MCS0	2	122	5610	Puncture 20/4	17.51	17.39	20.46	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	Full	16.86	16.64	19.76	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	996/67	13.88	13.86	16.88	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	996/S67	13.77	13.72	16.76	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	Puncture40/4	15.78	15.82	18.81	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	Puncture40/1	15.69	15.64	18.68	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	Puncture20/8	16.11	16.25	19.19	23.98		0.93		30	Pass
EHT160	MCS0	2	114	5570	Puncture20/1	16.37	16.41	19.40	23.98		0.93		30	Pass

FCC U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	144	5720	Full	19.34	18.86	22.12	23.98		0.93		30	Pass
EHT20	MCS0	2	144	5720	26/8	9.84	9.52	12.69	23.98		0.93		30	Pass
EHT20	MCS0	2	144	5720	52/40	13.04	12.92	15.99	23.98		0.93		30	Pass
EHT20	MCS0	2	144	5720	106/54	16.27	15.88	19.09	23.98		0.93		30	Pass
EHT20	MCS0	2	144	5720	52T+26T/72	15.03	14.66	17.86	23.98		0.93		30	Pass
EHT20	MCS0	2	144	5720	106T+26T/83	17.20	16.80	20.01	23.98		0.93		30	Pass
EHT40	MCS0	2	142	5710	Full	18.79	18.52	21.67	23.98		0.93		30	Pass
EHT40	MCS0	2	142	5710	242/62	15.55	15.42	18.50	23.98		0.93		30	Pass
EHT80	MCS0	2	138	5690	Full	18.74	18.39	21.58	23.98		0.93		30	Pass
EHT80	MCS0	2	138	5690	484/66	15.55	15.39	18.48	23.98		0.93		30	Pass
EHT80	MCS0	2	138	5690	Puncture 20/1	17.46	17.03	20.26	23.98		0.93		30	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2C MIMO																	
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
						Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7
EHT20	MCS0	2	100	5500	Full	19.16	19.17	23.53	23.62	23.82		29.82		23.98		----	----
EHT20	MCS0	2	120	5600	Full	19.22	19.21	24.73	23.90	23.84		29.84		23.98		----	----
EHT20	MCS0	2	140	5700	Full	19.18	19.21	23.69	24.00	23.83		29.83		23.98		----	----
EHT40	MCS0	2	102	5510	Full	38.29	38.28	44.99	45.12	23.98		30.00		23.98		----	----
EHT40	MCS0	2	118	5590	Full	38.27	38.21	44.90	45.30	23.98		30.00		23.98		----	----
EHT40	MCS0	2	134	5670	Full	38.28	38.24	45.33	45.07	23.98		30.00		23.98		----	----
EHT80	MCS0	2	106	5530	Full	77.84	77.81	90.62	89.86	23.98		30.00		23.98		----	----
EHT80	MCS0	2	122	5610	Full	77.85	77.81	89.50	89.82	23.98		30.00		23.98		----	----
EHT160	MCS0	2	114	5570	Full	156.87	157.35	175.58	175.10	23.98		30.00		23.98		----	----

U-NII-2C straddle channel MIMO																	
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
						Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7	Ant 6	Ant 7
EHT20	MCS0	2	144	5720	Full	14.60	14.62	16.86	17.02	23.83		29.83		23.98		4.455	4.46
EHT40	MCS0	2	142	5710	Full	34.15	34.13	37.10	37.22	23.98		30.00		23.98		3.909	3.927
EHT80	MCS0	2	138	5690	Full	73.97	73.85	79.74	80.38	23.98		30.00		23.98		3.608	3.192
6dB Bandwidth Limit ≥ 500kHz																Pass	

TEST RESULTS DATA
Power Spectral Density

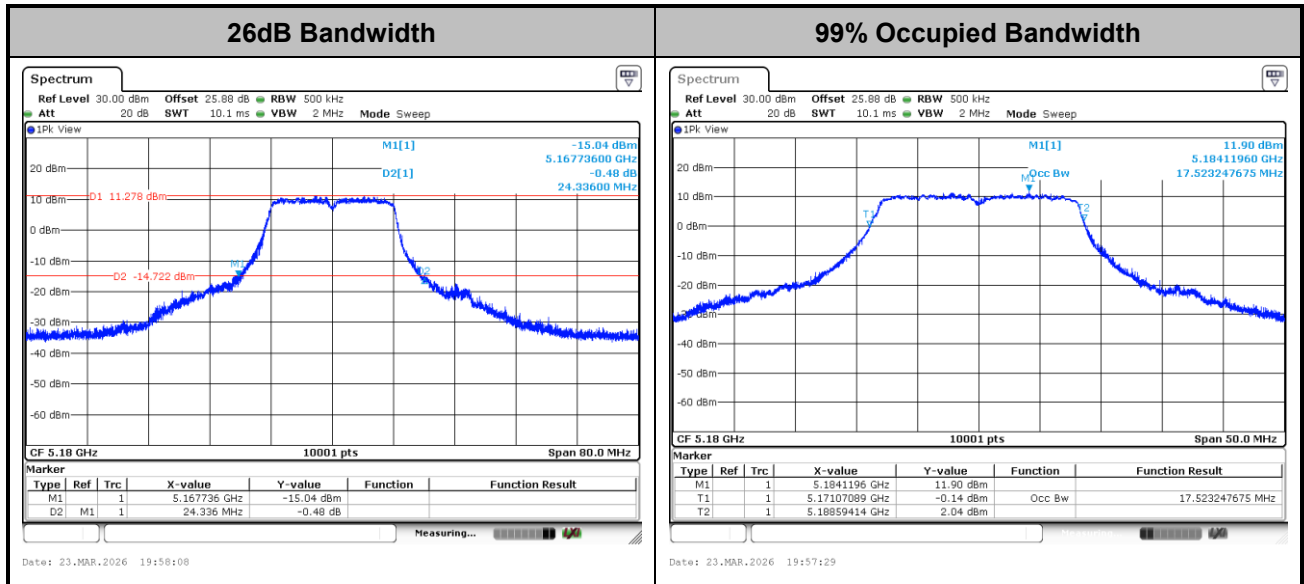
U-NII-2C MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	100	5500	Full	0.02	0.02			9.48	11.00	3.36			Pass	
EHT20	MCS0	2	100	5500	26/0	0.01	0.02			9.23	11.00	3.36			Pass	
EHT20	MCS0	2	100	5500	52/37	0.02	0.01			9.28	11.00	3.36			Pass	
EHT20	MCS0	2	100	5500	106/53	0.02	0.03			9.13	11.00	3.36			Pass	
EHT20	MCS0	2	100	5500	52T+26T/70	0.01	0.01			9.32	11.00	3.36			Pass	
EHT20	MCS0	2	100	5500	106T+26T/82	0.02	0.02			9.07	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	Full	0.02	0.02			9.98	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	26/4	0.01	0.02			9.48	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	52/38	0.02	0.01			9.67	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	106/53	0.02	0.03			9.82	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	52T+26T/71	0.01	0.01			9.96	11.00	3.36			Pass	
EHT20	MCS0	2	120	5600	106T+26T/83	0.02	0.02			9.72	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	Full	0.02	0.02			9.20	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	26/8	0.01	0.02			8.98	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	52/40	0.02	0.01			9.12	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	106/54	0.02	0.03			9.15	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	52T+26T/72	0.01	0.01			9.08	11.00	3.36			Pass	
EHT20	MCS0	2	140	5700	106T+26T/83	0.02	0.02			9.04	11.00	3.36			Pass	
EHT40	MCS0	2	102	5510	Full	0.00	0.00			6.00	11.00	3.36			Pass	
EHT40	MCS0	2	102	5510	242/61	0.03	0.03			5.86	11.00	3.36			Pass	
EHT40	MCS0	2	118	5590	Full	0.00	0.00			6.59	11.00	3.36			Pass	
EHT40	MCS0	2	118	5590	242/61	0.03	0.03			6.49	11.00	3.36			Pass	
EHT40	MCS0	2	134	5670	Full	0.00	0.00			6.29	11.00	3.36			Pass	
EHT40	MCS0	2	134	5670	242/62	0.03	0.03			6.21	11.00	3.36			Pass	
EHT80	MCS0	2	106	5530	Full	0.02	0.02			3.60	11.00	3.36			Pass	
EHT80	MCS0	2	106	5530	484/65	0.06	0.06			3.30	11.00	3.36			Pass	
EHT80	MCS0	2	106	5530	Puncture 20/4	0.00	0.00			3.39	11.00	3.36			Pass	
EHT80	MCS0	2	122	5610	Full	0.02	0.02			3.39	11.00	3.36			Pass	
EHT80	MCS0	2	122	5610	484/66	0.06	0.06			3.29	11.00	3.36			Pass	
EHT80	MCS0	2	122	5610	Puncture 20/4	0.00	0.00			3.37	11.00	3.36			Pass	
EHT160	MCS0	2	114	5570	Full	0.02	0.02			-1.01	11.00	3.36			Pass	
EHT160	MCS0	2	114	5570	996/67	0.10	0.10			-1.25	11.00	3.36			Pass	
EHT160	MCS0	2	114	5570	996/S67	0.10	0.10	-1.10	11.00	3.36	Pass					
EHT160	MCS0	2	114	5570	Puncture40/4	0.02	0.02	-1.29	11.00	3.36	Pass					
EHT160	MCS0	2	114	5570	Puncture40/1	0.02	0.02	-1.12	11.00	3.36	Pass					
EHT160	MCS0	2	114	5570	Puncture20/8	0.00	0.00	-1.47	11.00	3.36	Pass					
EHT160	MCS0	2	114	5570	Puncture20/1	0.00	0.00	-1.04	11.00	3.36	Pass					

U-NII-2C straddle channel MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 6	Ant 7	Ant 6	Ant 7	SUM	Ant 6	Ant 7	Ant 6	Ant 7		
EHT20	MCS0	2	144	5720	Full	0.02	0.02	-		10.06	11.00	3.36			Pass	
EHT20	MCS0	2	144	5720	26/8	0.01	0.02			9.57	11.00	3.36			Pass	
EHT20	MCS0	2	144	5720	52/40	0.02	0.01			9.84	11.00	3.36			Pass	
EHT20	MCS0	2	144	5720	106/54	0.02	0.03			9.87	11.00	3.36			Pass	
EHT20	MCS0	2	144	5720	52T+26T/72	0.01	0.01			9.86	11.00	3.36			Pass	
EHT20	MCS0	2	144	5720	106T+26T/83	0.02	0.02			9.86	11.00	3.36			Pass	
EHT40	MCS0	2	142	5710	Full	0.00	0.00			6.63	11.00	3.36			Pass	
EHT40	MCS0	2	142	5710	242/62	0.03	0.03			6.15	11.00	3.36			Pass	
EHT80	MCS0	2	138	5690	Full	0.02	0.02			3.66	11.00	3.36			Pass	
EHT80	MCS0	2	138	5690	484/66	0.06	0.06			3.24	11.00	3.36			Pass	
EHT80	MCS0	2	138	5690	Puncture 20/1	0.00	0.00		3.23	11.00	3.36			Pass		

**Test Result of 26dB & 99% Occupied Bandwidth**

MIMO <Ant. 1+2>

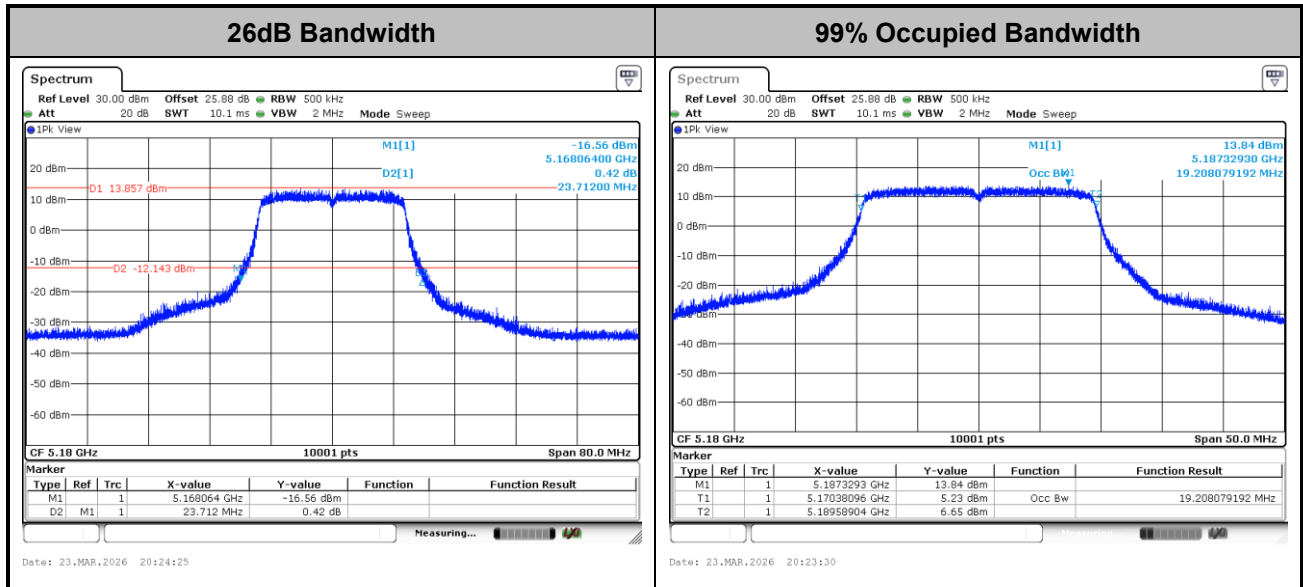
<802.11a>



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



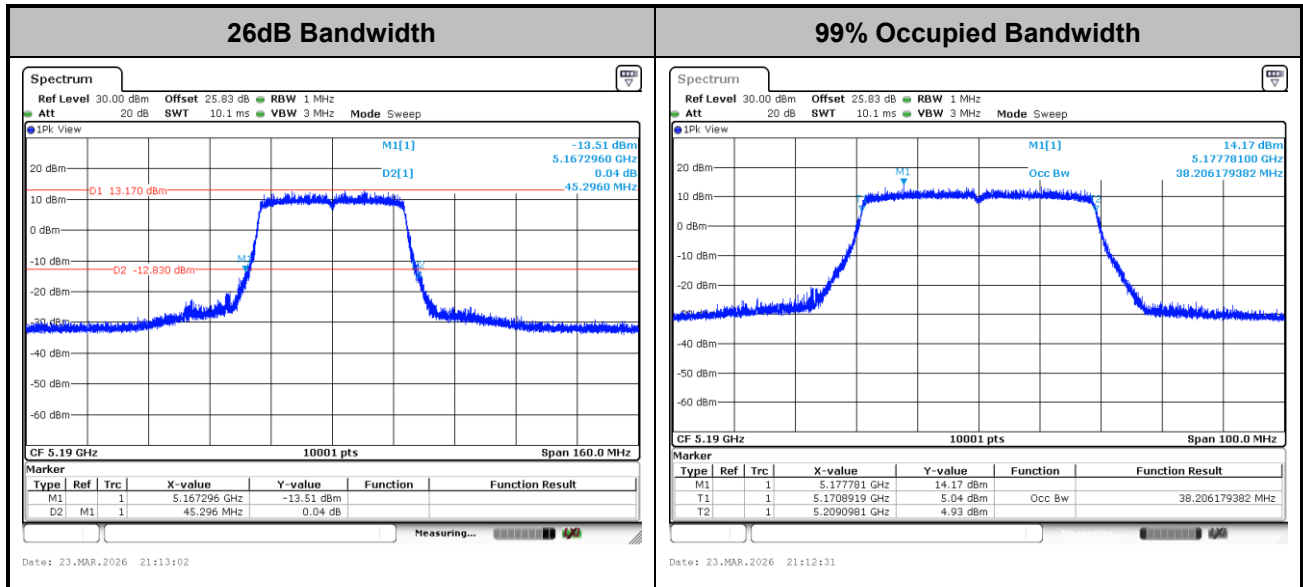
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Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.



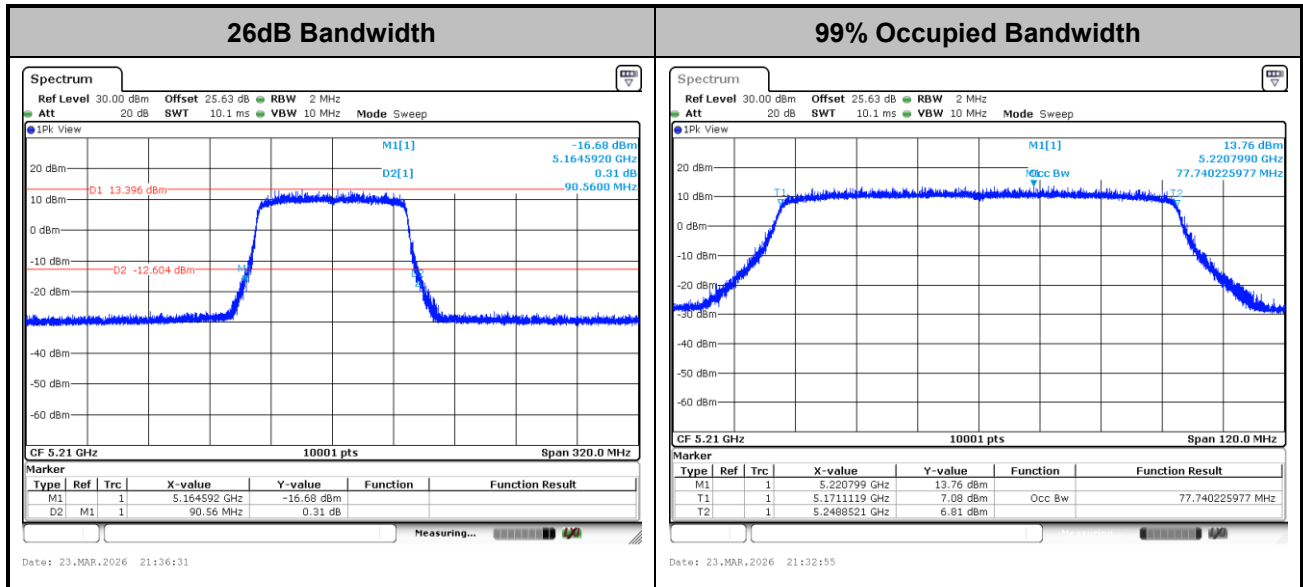
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Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.



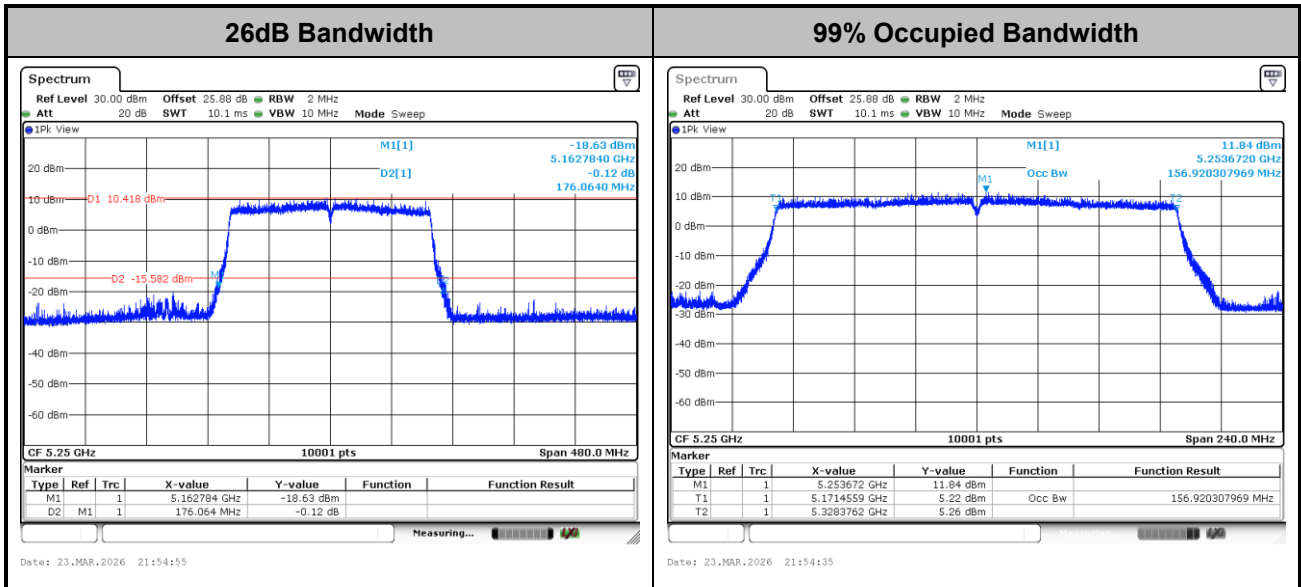
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Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.



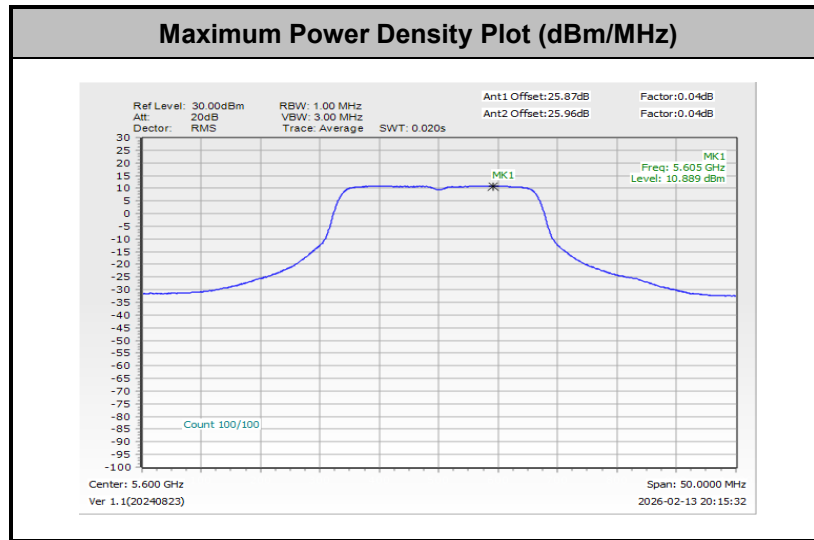
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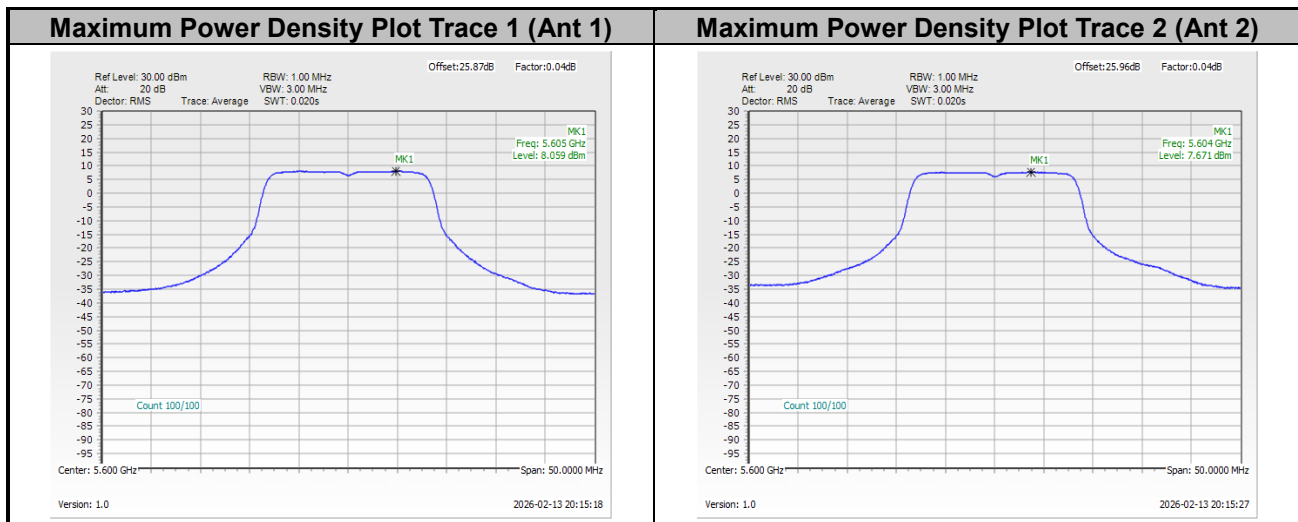
Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

**Test Result of Power Spectral Density**

<802.11a>

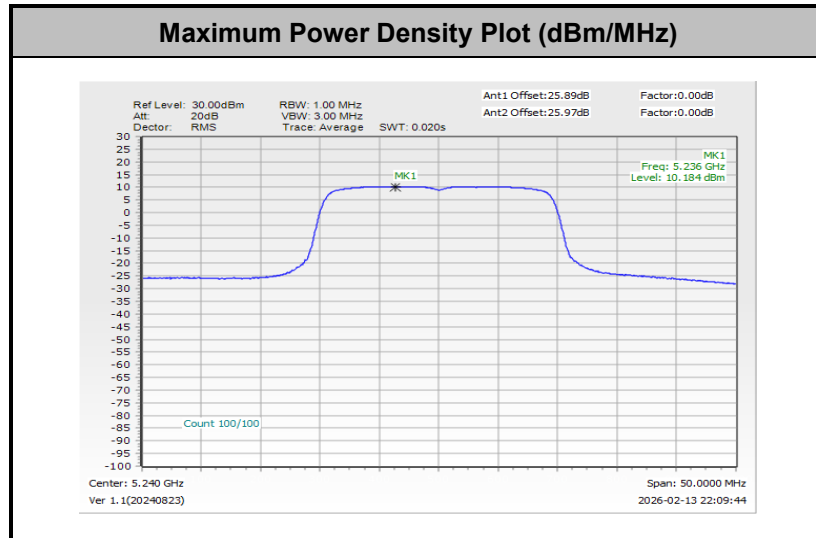


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

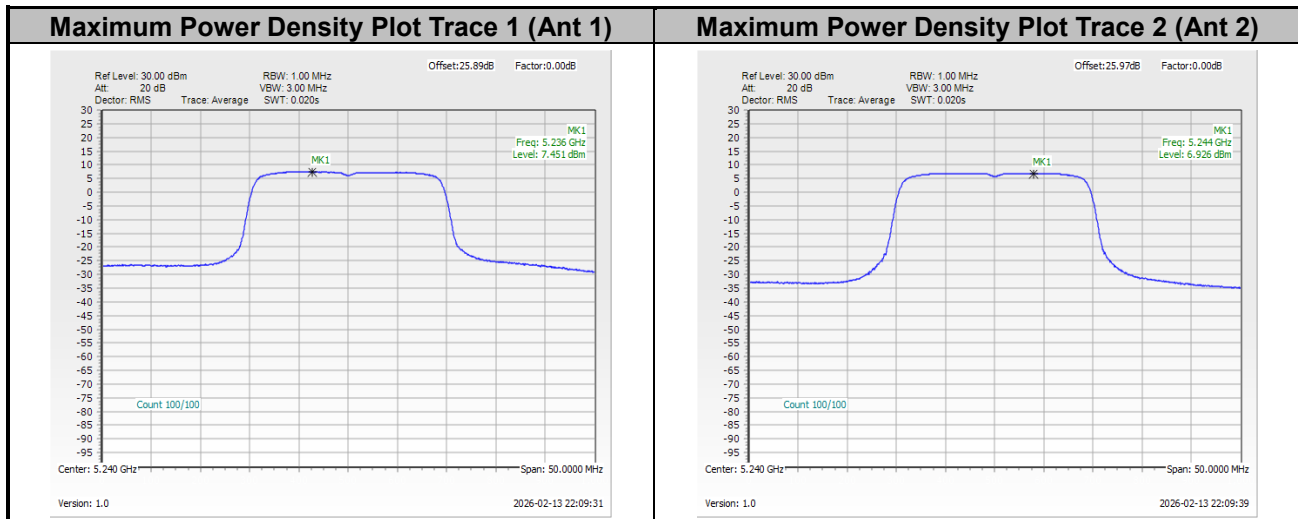




<802.11ax HE20>

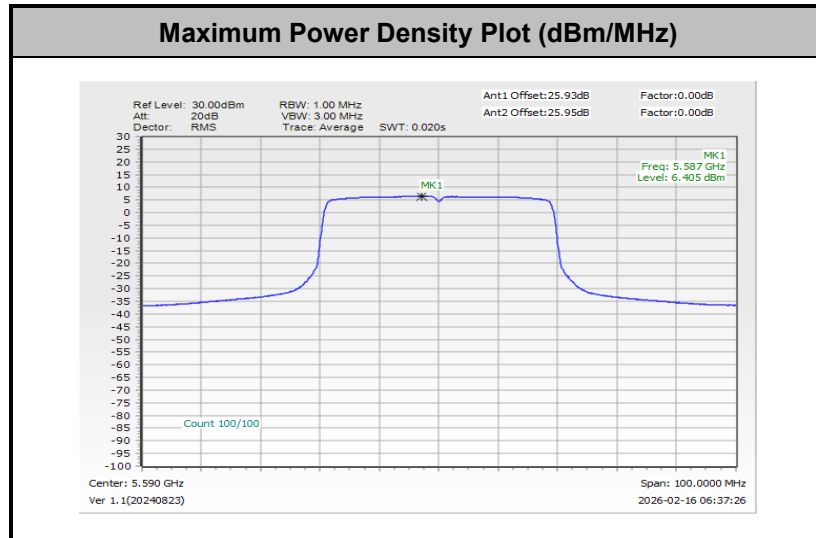


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

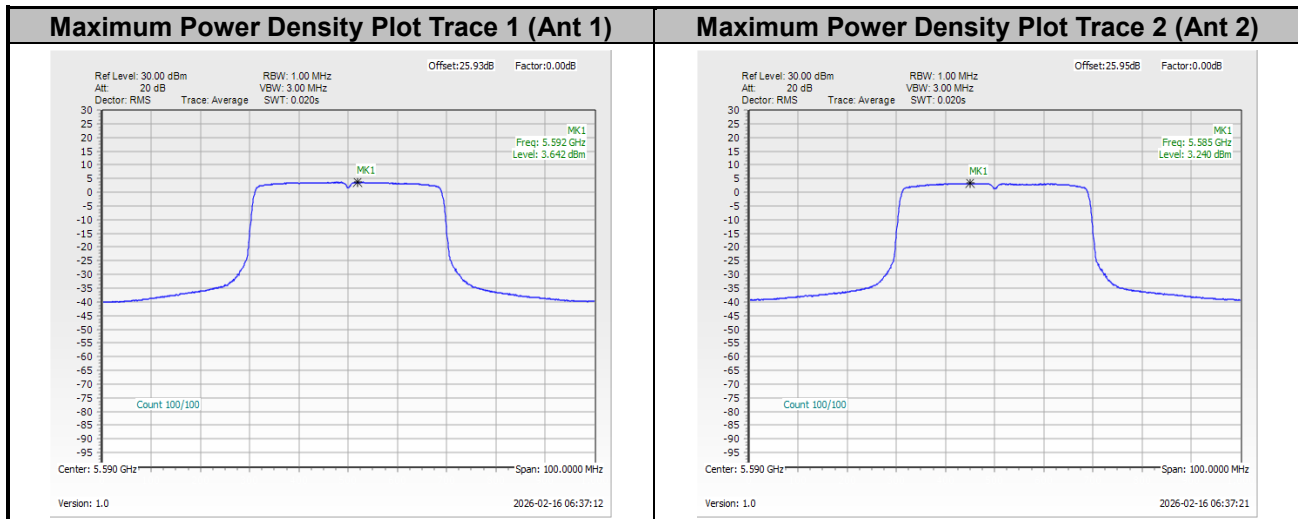




<802.11ax HE40>

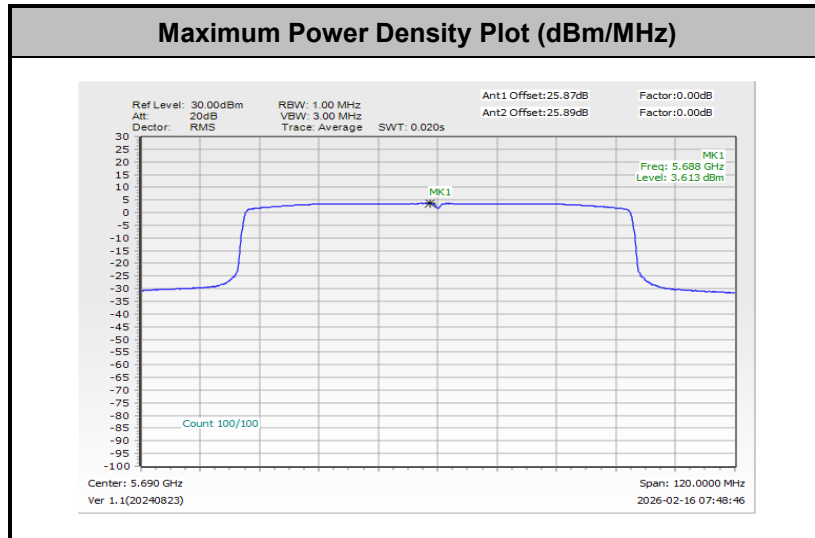


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

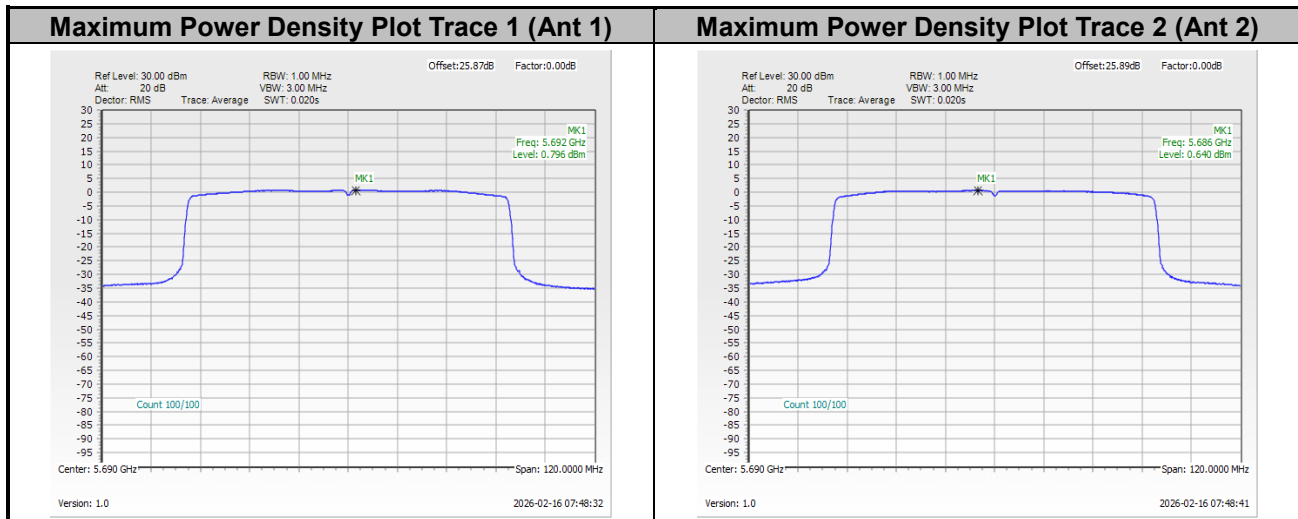




<802.11ax HE80>

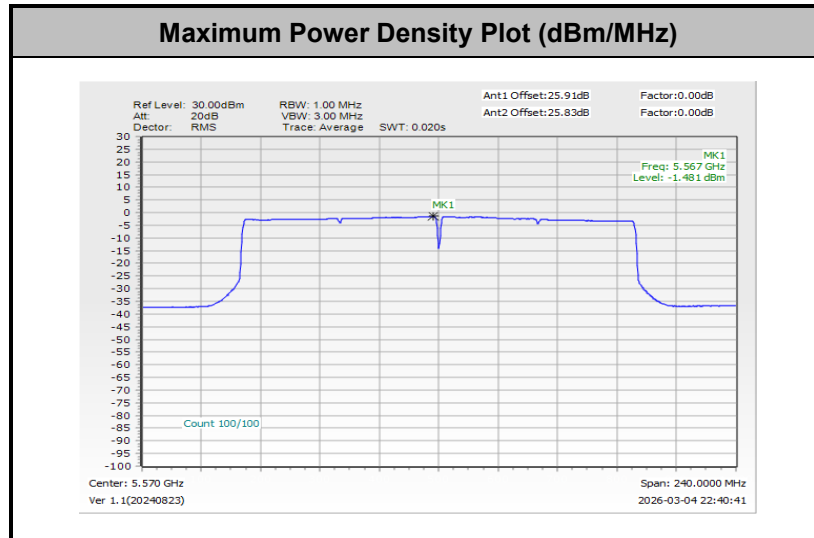


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

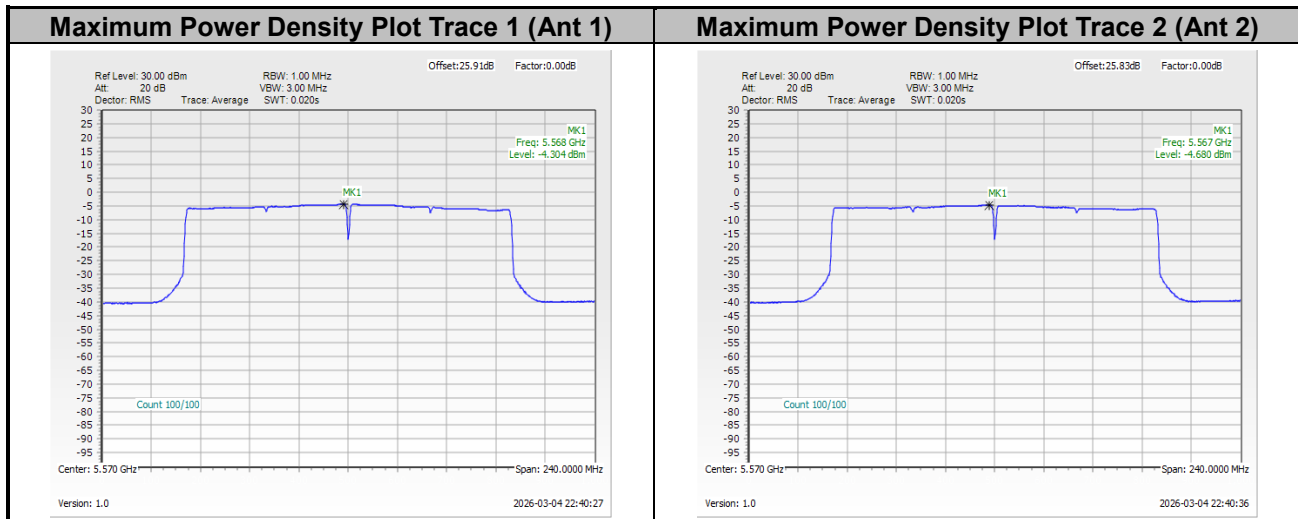




<802.11ax HE160>

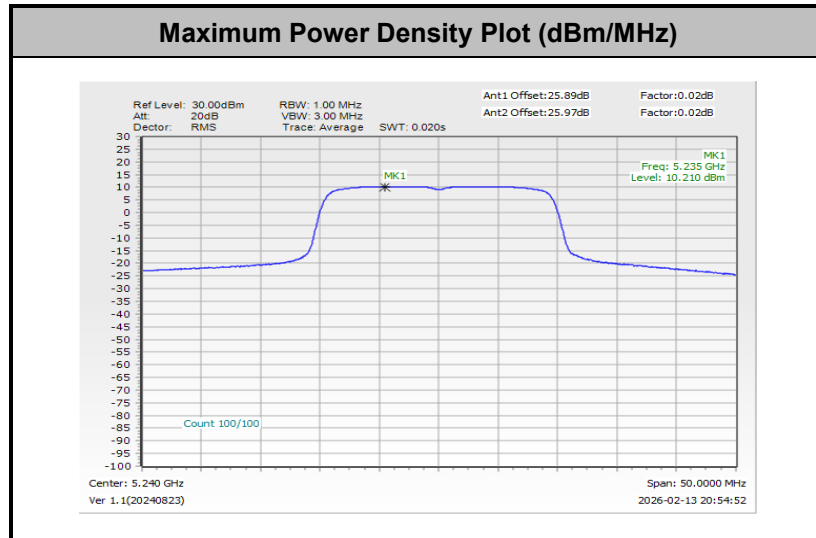


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

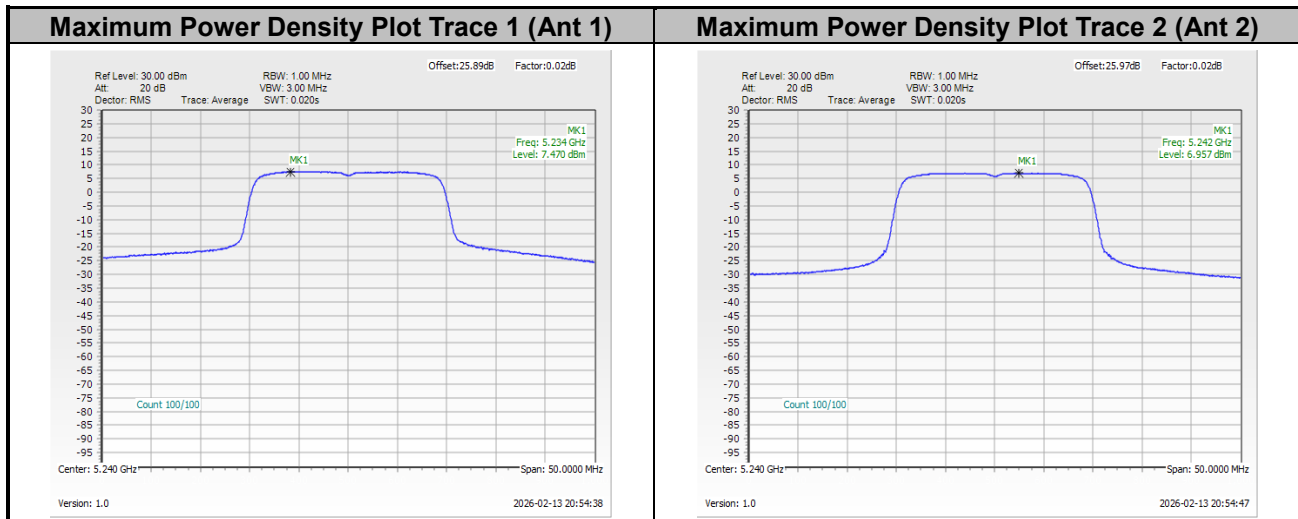




<802.11be EHT20>

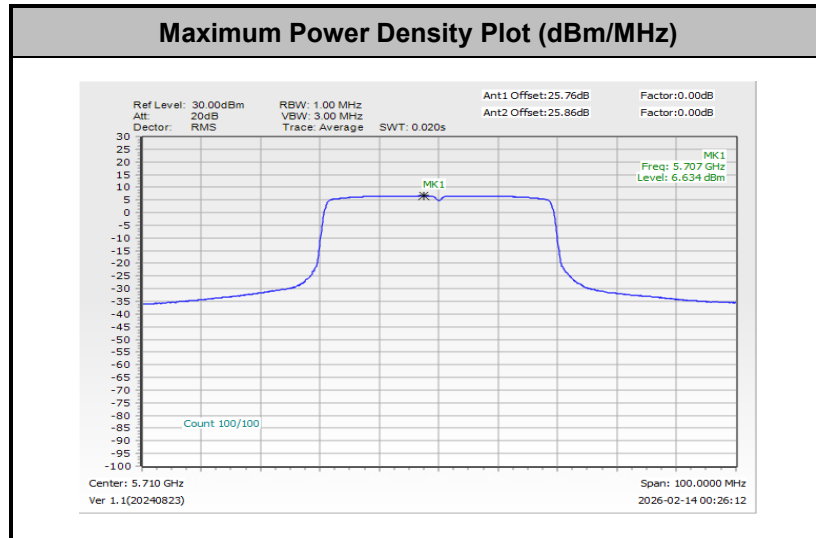


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

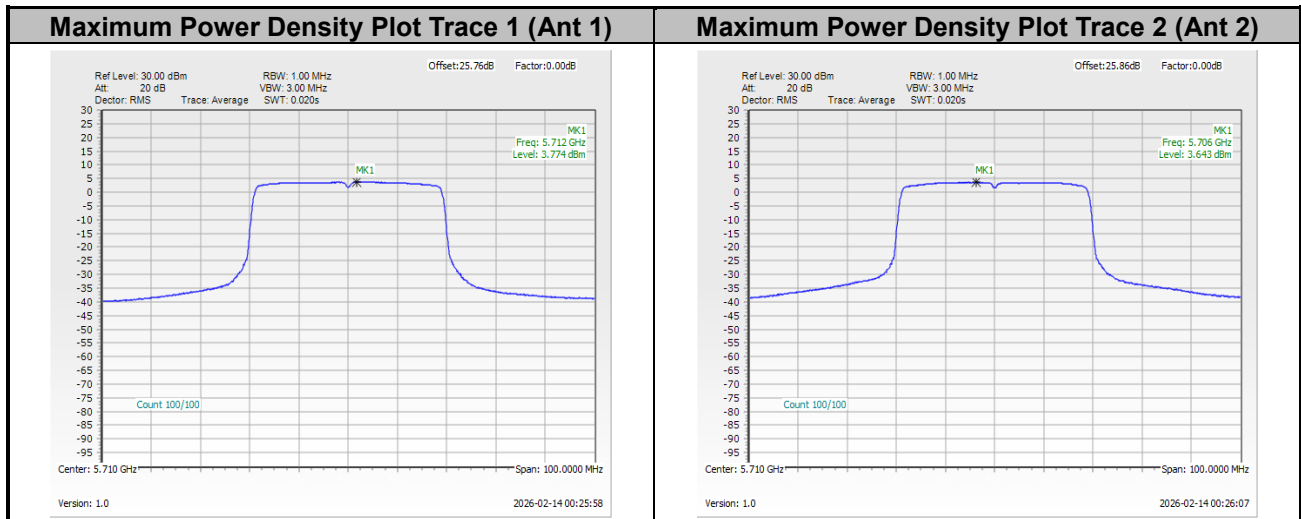




<802.11be EHT40>

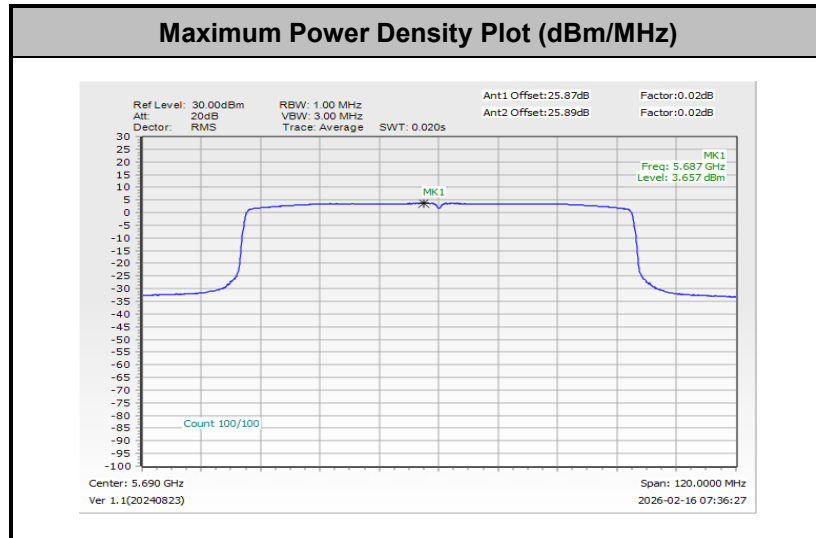


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

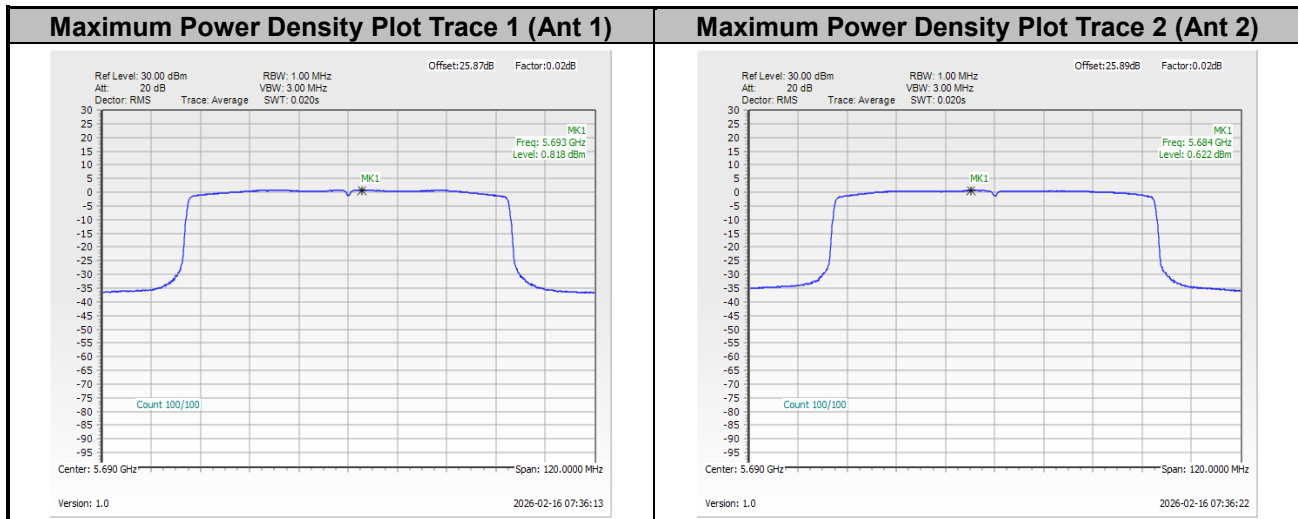




<802.11be EHT80>

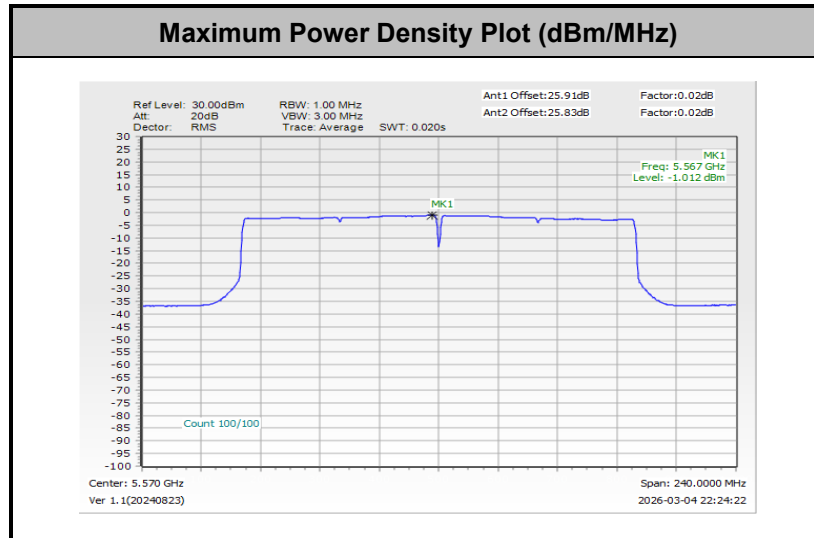


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

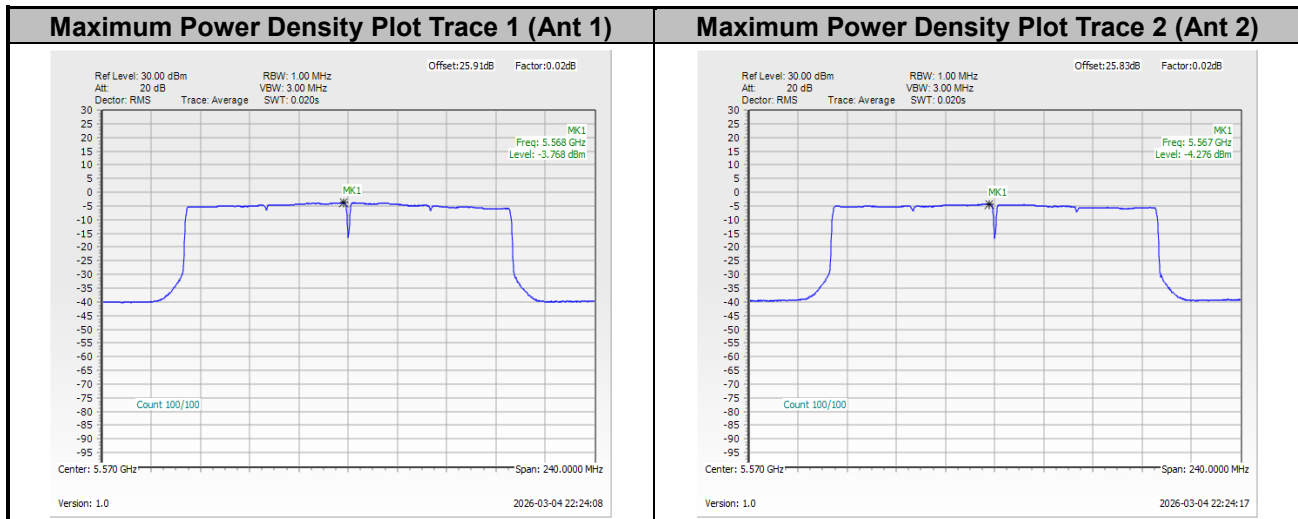




<802.11be EHT160>



Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.





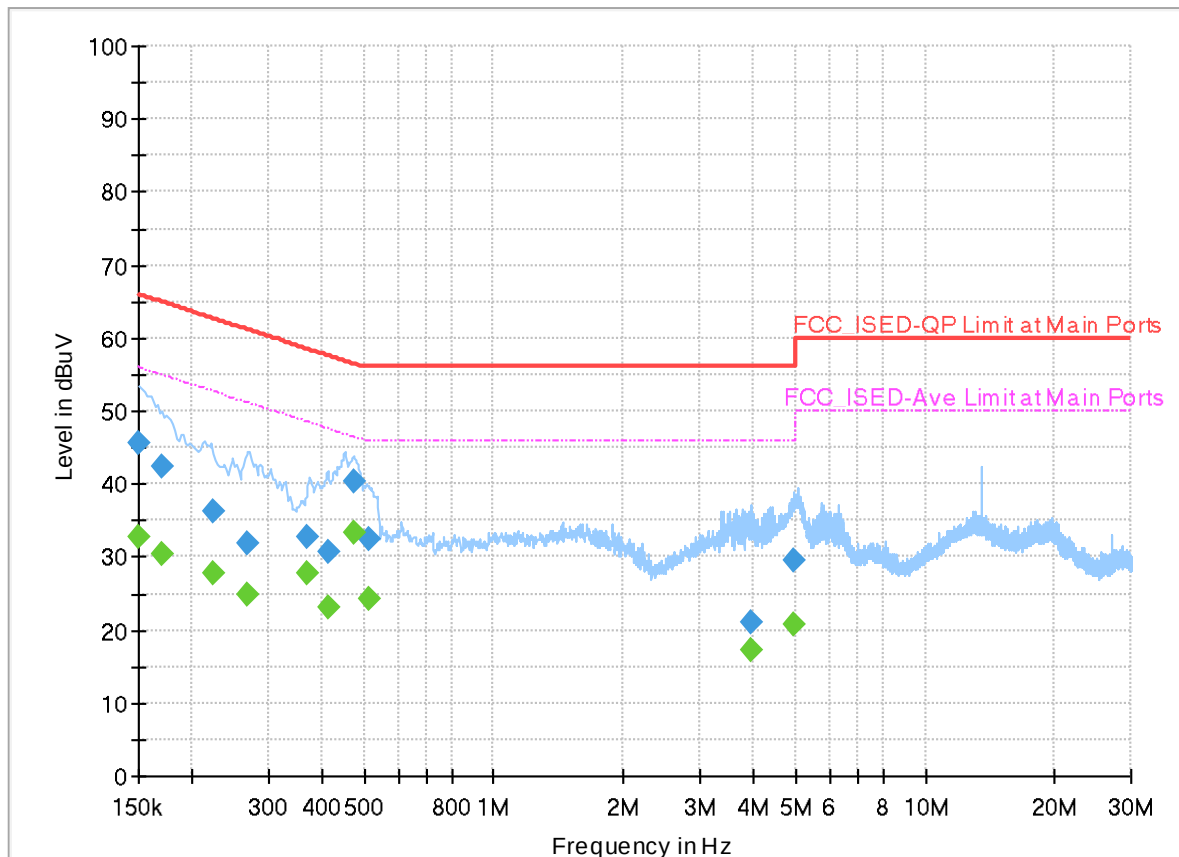
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	19.2~22.3℃
		Relative Humidity :	45.2~47.3%

EUT Information

Report NO : 5N0611-01
Test Mode : Mode 1
Test Voltage : Power from system
Phase : Line

Full Spectrum



Final Result

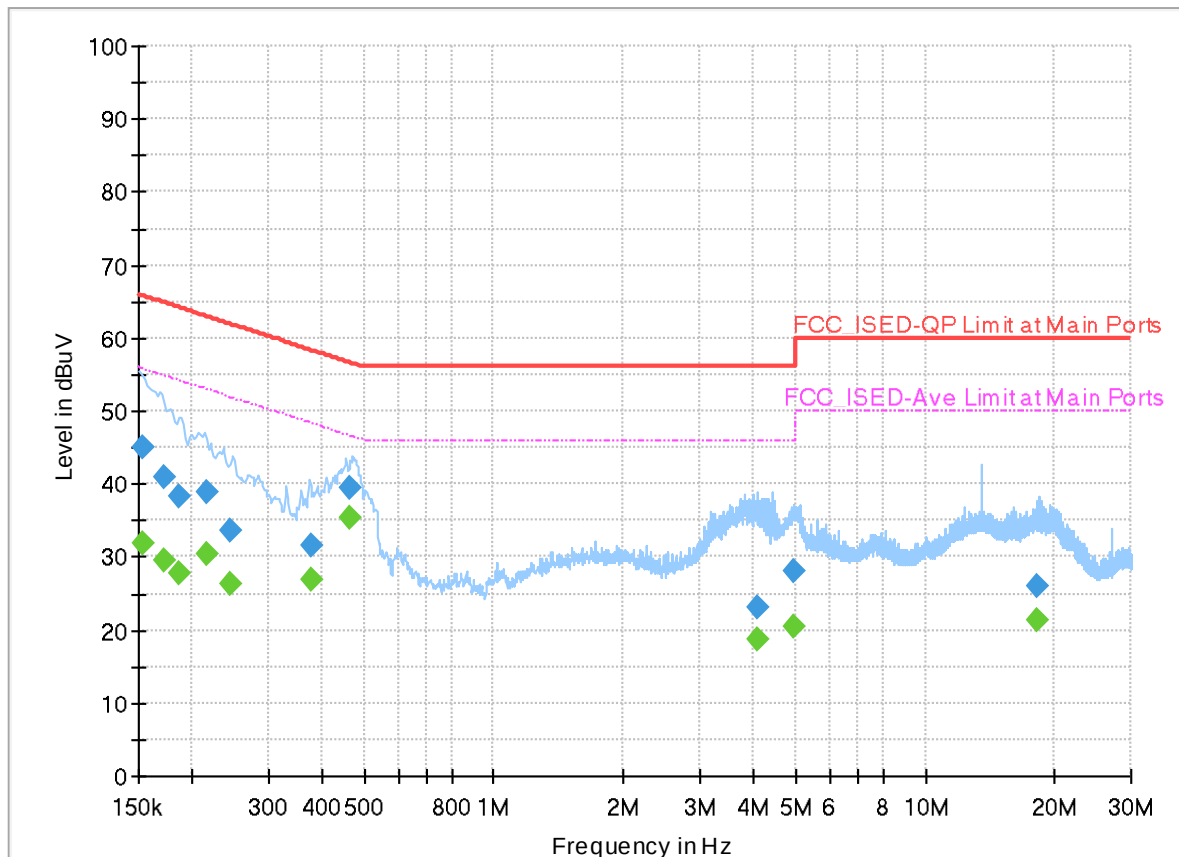
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	32.84	56.00	23.16	L1	ON	20.0
0.150000	45.70	---	66.00	20.30	L1	ON	20.0
0.170250	---	30.46	54.95	24.49	L1	ON	19.9
0.170250	42.51	---	64.95	22.44	L1	ON	19.9
0.223170	---	27.66	52.70	25.04	L1	ON	19.9
0.223170	36.30	---	62.70	26.40	L1	ON	19.9
0.267270	---	24.88	51.20	26.32	L1	ON	19.9
0.267270	31.97	---	61.20	29.23	L1	ON	19.9
0.370500	---	27.80	48.49	20.69	L1	ON	19.9
0.370500	32.80	---	58.49	25.69	L1	ON	19.9
0.411450	---	23.10	47.62	24.52	L1	ON	19.9
0.411450	30.63	---	57.62	26.99	L1	ON	19.9
0.476250	---	33.37	46.40	13.03	L1	ON	19.9
0.476250	40.35	---	56.40	16.05	L1	ON	19.9
0.514500	---	24.19	46.00	21.81	L1	ON	19.9
0.514500	32.58	---	56.00	23.42	L1	ON	19.9
3.959610	---	17.13	46.00	28.87	L1	ON	20.0
3.959610	21.18	---	56.00	34.82	L1	ON	20.0
4.941600	---	20.67	46.00	25.33	L1	ON	20.0

4.941600	29.55	---	56.00	26.45	L1	ON	20.0
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EUT Information

Report NO : 5N0611-01
Test Mode : Mode 1
Test Voltage : Power from system
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.153510	---	31.82	55.81	23.99	N	ON	19.9
0.153510	44.98	---	65.81	20.83	N	ON	19.9
0.172500	---	29.57	54.84	25.27	N	ON	19.9
0.172500	41.04	---	64.84	23.80	N	ON	19.9
0.186000	---	27.89	54.21	26.32	N	ON	19.9
0.186000	38.36	---	64.21	25.85	N	ON	19.9
0.216330	---	30.48	52.96	22.48	N	ON	19.9
0.216330	38.99	---	62.96	23.97	N	ON	19.9
0.244680	---	26.20	51.94	25.74	N	ON	19.9
0.244680	33.75	---	61.94	28.19	N	ON	19.9
0.376800	---	27.00	48.35	21.35	N	ON	19.9
0.376800	31.52	---	58.35	26.83	N	ON	19.9
0.465000	---	35.33	46.60	11.27	N	ON	19.9
0.465000	39.37	---	56.60	17.23	N	ON	19.9
4.104240	---	18.73	46.00	27.27	N	ON	20.0
4.104240	23.09	---	56.00	32.91	N	ON	20.0
4.974900	---	20.48	46.00	25.52	N	ON	20.0
4.974900	28.04	---	56.00	27.96	N	ON	20.0
18.147300	---	21.35	50.00	28.65	N	ON	20.2

18.147300	25.98	---	60.00	34.02	N	ON	20.2
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Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Daniel Lee, Bill Chang, Fu Chen, and Troye Hsieh	Temperature :	20.1~21.9°C
		Relative Humidity :	50.1~66.9%

Note symbol

-L	Low channel location
-R	High channel location



C1. 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	6+7	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	6+7	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	6+7	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-1	5.15-5.25	6+7	802.11be EHT20	36	5180	MCS0	Full RU	-
Mode 5	U-NII-1	5.15-5.25	6+7	802.11be EHT20	36	5180	MCS0	Partial_106/53RU	-
Mode 6	U-NII-1	5.15-5.25	6+7	802.11be EHT20	44	5220	MCS0	Full RU	-
Mode 7	U-NII-1	5.15-5.25	6+7	802.11be EHT20	48	5240	MCS0	Full RU	-
Mode 8	U-NII-1	5.15-5.25	6+7	802.11be EHT40	38	5190	MCS0	Full RU	-
Mode 9	U-NII-1	5.15-5.25	6+7	802.11be EHT40	38	5190	MCS0	Partial_242/61RU	-
Mode 10	U-NII-1	5.15-5.25	6+7	802.11be EHT40	46	5230	MCS0	Full RU	-
Mode 11	U-NII-1	5.15-5.25	6+7	802.11be EHT80	42	5210	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	U-NII-1	5.15-5.25	6+7	802.11be EHT80	42	5210	MCS0	Partial_484/65RU	-
Mode 13	U-NII-1	5.15-5.25	6+7	802.11be EHT160	50	5250	MCS0	Partial_996/67RU	-
Mode 14	U-NII-2A	5.25-5.35	6+7	802.11a	52	5260	6Mbps	-	-
Mode 15	U-NII-2A	5.25-5.35	6+7	802.11a	60	5300	6Mbps	-	-
Mode 16	U-NII-2A	5.25-5.35	6+7	802.11a	64	5320	6Mbps	-	-
Mode 17	U-NII-2A	5.25-5.35	6+7	802.11be EHT20	52	5260	MCS0	Full RU	-
Mode 18	U-NII-2A	5.25-5.35	6+7	802.11be EHT20	60	5300	MCS0	Full RU	-
Mode 19	U-NII-2A	5.25-5.35	6+7	802.11be EHT20	64	5320	MCS0	Full RU	-
Mode 20	U-NII-2A	5.25-5.35	6+7	802.11be EHT20	64	5320	MCS0	Partial_106/54RU	-
Mode 21	U-NII-2A	5.25-5.35	6+7	802.11be EHT40	54	5270	MCS0	Full RU	-
Mode 22	U-NII-2A	5.25-5.35	6+7	802.11be EHT40	62	5310	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 23	U-NII-2A	5.25-5.35	6+7	802.11be EHT40	62	5310	MCS0	Partial_242/62RU	-
Mode 24	U-NII-2A	5.25-5.35	6+7	802.11be EHT80	58	5290	MCS0	Full RU	-
Mode 25	U-NII-2A	5.25-5.35	6+7	802.11be EHT80	58	5290	MCS0	Partial_484/66RU	-
Mode 26	U-NII-2A	5.25-5.35	6+7	802.11be EHT160	50	5250	MCS0	Full RU	-
Mode 27	U-NII-2A	5.25-5.35	6+7	802.11be EHT160	50	5320	MCS0	Partial_996/68RU	-
Mode 28	U-NII-2C	5.47-5.725	6+7	802.11a	100	5500	6Mbps	-	-
Mode 29	U-NII-2C	5.47-5.725	6+7	802.11a	116	5580	6Mbps	-	-
Mode 30	U-NII-2C	5.47-5.725	6+7	802.11a	140	5700	6Mbps	-	-
Mode 31	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	100	5500	MCS0	Full RU	-
Mode 32	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	100	5500	MCS0	Partial_106/53RU	-
Mode 33	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	116	5580	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 34	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	140	5700	MCS0	Full RU	-
Mode 35	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	140	5700	MCS0	Partial_106/54RU	-
Mode 36	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	102	5510	MCS0	Full RU	-
Mode 37	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	102	5510	MCS0	Partial_242/61RU	-
Mode 38	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	110	5550	MCS0	Full RU	-
Mode 39	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	134	5670	MCS0	Full RU	-
Mode 40	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	134	5670	MCS0	Partial_242/62RU	-
Mode 41	U-NII-2C	5.47-5.725	6+7	802.11be EHT80	106	5530	MCS0	Full RU	-
Mode 42	U-NII-2C	5.47-5.725	6+7	802.11be EHT80	106	5530	MCS0	Partial_484/65RU	-
Mode 43	U-NII-2C	5.47-5.725	6+7	802.11be EHT80	122	5610	MCS0	Full RU	-
Mode 44	U-NII-2C	5.47-5.725	6+7	802.11be EHT80	122	5610	MCS0	Partial_484/66RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 45	U-NII-2C	5.47-5.725	6+7	802.11be EHT160	114	5570	MCS0	Full RU	-
Mode 46	U-NII-2C	5.47-5.725	6+7	802.11be EHT160	114	5570	MCS0	Partial_996/67RU	-
Mode 47	U-NII-2C	5.47-5.725	6+7	802.11a	144	5720	6Mbps	-	-
Mode 48	U-NII-2C	5.47-5.725	6+7	802.11be EHT20	144	5720	MCS0	Full RU	-
Mode 49	U-NII-2C	5.47-5.725	6+7	802.11be EHT40	142	5710	MCS0	Full RU	-
Mode 50	U-NII-2C	5.47-5.725	6+7	802.11be EHT80	138	5690	MCS0	Full RU	-
Mode 51	U-NII-1	5.15-5.25	6+7	802.11be EHT160	50	5250	MCS0	Partial_996/67RU	LF
Mode 68	U-NII-1	5.15-5.25	6+7	802.11be EHT160	50	5250	MCS0	Partial_996/67RU	SHF

C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11a	36	5148.14	48.46	54.00	-5.54	H	Avg.	Pass	-	Band Edge
	802.11a	36	6652.00	59.68	68.20	-8.52	H	Peak	Pass	-	Harmonic
2	802.11a	44	5146.52	52.49	54.00	-1.51	H	Avg.	Pass	-	Band Edge
	802.11a	44	6712.00	59.67	68.20	-8.53	H	Peak	Pass	-	Harmonic
3	802.11a	48	5147.60	48.38	54.00	-5.62	H	Avg.	Pass	-	Band Edge
	802.11a	48	6736.00	59.17	68.20	-9.03	H	Peak	Pass	-	Harmonic
4	802.11be EHT20	36	5149.94	49.51	54.00	-4.49	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	36	6664.00	58.80	68.20	-9.40	H	Peak	Pass	Full RU	Harmonic
5	802.11be EHT20	36	5149.94	51.68	54.00	-2.32	H	Avg.	Pass	Partial_106/53RU	Band Edge
	802.11be EHT20	36	-	-	-	-	-	-	-	Partial_106/53RU	Harmonic
6	802.11be EHT20	44	5149.82	52.31	54.00	-1.69	H	Avg.	Pass	Full RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	802.11be EHT20	44	6712.00	59.31	68.20	-8.89	H	Peak	Pass	Full RU	Harmonic
7	802.11be EHT20	48	5150.00	45.83	54.00	-8.17	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	48	6736.00	58.73	68.20	-9.47	H	Peak	Pass	Full RU	Harmonic
8	802.11be EHT40	38	5149.72	52.08	54.00	-1.92	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	38	15570.00	38.04	54.00	-15.96	H	Avg.	Pass	Full RU	Harmonic
9	802.11be EHT40	38	5149.15	51.65	54.00	-2.35	H	Avg.	Pass	Partial_242/61RU	Band Edge
	802.11be EHT40	38	-	-	-	-	-	-	-	Partial_242/61RU	Harmonic
10	802.11be EHT40	46	5149.96	50.83	54.00	-3.17	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	46	15690.00	36.89	54.00	-17.11	V	Avg.	Pass	Full RU	Harmonic
11	802.11be EHT80	42	5148.05	51.60	54.00	-2.40	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT80	42	15630.00	37.21	54.00	-16.79	H	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	802.11be EHT80	42	5149.10	48.87	54.00	-5.13	H	Avg.	Pass	Partial_484/65RU	Band Edge
	802.11be EHT80	42	-	-	-	-	-	-	-	Partial_484/65RU	Harmonic
13	802.11be EHT160	50	5143.00	52.54	54.00	-1.46	H	Avg.	Pass	Partial_996/67RU	Band Edge
	802.11be EHT160	50	-	-	-	-	-	-	-	Partial_996/67RU	Harmonic
14	802.11a	52	5350.20	46.94	54.00	-7.06	H	Avg.	Pass	-	Band Edge
	802.11a	52	6760.00	59.38	68.20	-8.82	H	Peak	Pass	-	Harmonic
15	802.11a	60	5351.68	49.17	54.00	-4.83	H	Avg.	Pass	-	Band Edge
	802.11a	60	6808.00	58.79	68.20	-9.41	H	Peak	Pass	-	Harmonic
16	802.11a	64	5350.10	49.32	54.00	-4.68	H	Avg.	Pass	-	Band Edge
	802.11a	64	15960.00	47.76	74.00	-26.24	H	Peak	Pass	-	Harmonic
17	802.11be EHT20	52	5350.20	45.39	54.00	-8.61	H	Avg.	Pass	Full RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
17	802.11be EHT20	52	15780.00	37.91	54.00	-16.09	H	Avg.	Pass	Full RU	Harmonic
18	802.11be EHT20	60	5350.08	52.30	54.00	-1.70	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	60	15900.00	38.14	54.00	-15.86	V	Avg.	Pass	Full RU	Harmonic
19	802.11be EHT20	64	5350.24	52.26	54.00	-1.74	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	64	15960.00	37.39	54.00	-16.61	V	Avg.	Pass	Full RU	Harmonic
20	802.11be EHT20	64	5350.10	48.77	54.00	-5.23	H	Avg.	Pass	Partial_106/54RU	Band Edge
	802.11be EHT20	64	-	-	-	-	-	-	-	Partial_106/54RU	Harmonic
21	802.11be EHT40	54	5350.18	52.20	54.00	-1.80	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	54	15810.00	38.32	54.00	-15.68	V	Avg.	Pass	Full RU	Harmonic
22	802.11be EHT40	62	5350.05	50.39	54.00	-3.61	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	62	15930.00	37.84	54.00	-16.16	V	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
23	802.11be EHT40	62	5350.05	50.02	54.00	-3.98	H	Avg.	Pass	Partial_242/62RU	Band Edge
	802.11be EHT40	62	-	-	-	-	-	-	-	Partial_242/62RU	Harmonic
24	802.11be EHT80	58	5350.01	50.50	54.00	-3.50	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT80	58	15870.00	38.12	54.00	-15.88	V	Avg.	Pass	Full RU	Harmonic
25	802.11be EHT80	58	5350.01	50.74	54.00	-3.26	H	Avg.	Pass	Partial_484/66RU	Band Edge
	802.11be EHT80	58	-	-	-	-	-	-	-	Partial_484/66RU	Harmonic
26	802.11be EHT160	50	5123.75	51.72	54.00	-2.28	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT160	50	15750.00	38.78	54.00	-15.22	H	Avg.	Pass	Full RU	Harmonic
27	802.11be EHT160	50	5148.75	44.99	54.00	-9.01	H	Avg.	Pass	Partial_996/68RU	Band Edge
	802.11be EHT160	50	-	-	-	-	-	-	-	Partial_996/68RU	Harmonic
28	802.11a	100	5458.60	46.21	54.00	-7.79	H	Avg.	Pass	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
28	802.11a	100	16500.00	47.73	68.20	-20.47	V	Peak	Pass	-	Harmonic
29	802.11a	116	5459.94	42.07	54.00	-11.93	H	Avg.	Pass	-	Band Edge
	802.11a	116	11160.00	39.70	54.00	-14.30	H	Avg.	Pass	-	Harmonic
30	802.11a	140	5728.21	63.97	68.20	-4.23	H	Peak	Pass	-	Band Edge
	802.11a	140	11400.00	39.74	54.00	-14.26	H	Avg.	Pass	-	Harmonic
31	802.11be EHT20	100	5469.40	65.17	68.20	-3.03	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT20	100	16500.00	47.85	68.20	-20.35	H	Peak	Pass	Full RU	Harmonic
32	802.11be EHT20	100	5467.60	66.12	68.20	-2.08	H	Peak	Pass	Partial_106/53RU	Band Edge
	802.11be EHT20	100	-	-	-	-	-	-	-	Partial_106/53RU	Harmonic
33	802.11be EHT20	116	5459.25	42.74	54.00	-11.26	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	116	11160.00	38.84	54.00	-15.16	H	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
34	802.11be EHT20	140	5725.29	66.33	68.20	-1.87	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT20	140	11400.00	39.50	54.00	-14.50	H	Avg.	Pass	Full RU	Harmonic
35	802.11be EHT20	140	5725.29	66.09	68.20	-2.11	H	Peak	Pass	Partial_106/54RU	Band Edge
	802.11be EHT20	140	-	-	-	-	-	-	-	Partial_106/54RU	Harmonic
36	802.11be EHT40	102	5463.76	65.69	68.20	-2.51	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT40	102	16530.00	50.72	68.20	-17.48	H	Peak	Pass	Full RU	Harmonic
37	802.11be EHT40	102	5466.16	62.15	68.20	-6.05	H	Peak	Pass	Partial_242/61RU	Band Edge
	802.11be EHT40	102	-	-	-	-	-	-	-	Partial_242/61RU	Harmonic
38	802.11be EHT40	110	5470.00	62.87	68.20	-5.33	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT40	110	16650.00	50.19	68.20	-18.01	H	Peak	Pass	Full RU	Harmonic
39	802.11be EHT40	134	5727.67	66.41	68.20	-1.79	H	Peak	Pass	Full RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
39	802.11be EHT40	134	17010.00	49.78	68.20	-18.42	H	Peak	Pass	Full RU	Harmonic
40	802.11be EHT40	134	5727.76	64.74	68.20	-3.46	H	Peak	Pass	Partial_242/62RU	Band Edge
	802.11be EHT40	134	-	-	-	-	-	-	-	Partial_242/62RU	Harmonic
41	802.11be EHT80	106	5447.38	52.18	54.00	-1.82	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT80	106	16590.00	50.96	68.20	-17.24	V	Peak	Pass	Full RU	Harmonic
42	802.11be EHT80	106	5467.36	65.85	68.20	-2.35	H	Peak	Pass	Partial_484/65RU	Band Edge
	802.11be EHT80	106	-	-	-	-	-	-	-	Partial_484/65RU	Harmonic
43	802.11be EHT80	122	5729.51	64.44	68.20	-3.76	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT80	122	16830.00	49.61	68.20	-18.59	H	Peak	Pass	Full RU	Harmonic
44	802.11be EHT80	122	5725.48	59.85	68.20	-8.35	H	Peak	Pass	Partial_484/66RU	Band Edge
	802.11be EHT80	122	-	-	-	-	-	-	-	Partial_484/66RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
45	802.11be EHT160	114	5725.81	65.67	68.20	-2.53	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT160	114	16710.00	49.71	68.20	-18.49	H	Peak	Pass	Full RU	Harmonic
46	802.11be EHT160	114	5447.46	52.03	54.00	-1.97	H	Avg.	Pass	Partial_996/67RU	Band Edge
	802.11be EHT160	114	-	-	-	-	-	-	-	Partial_996/67RU	Harmonic
47	802.11a	144	5456.08	40.64	54.00	-13.36	H	Avg.	Pass	-	Band Edge
	802.11a	144	11440.00	39.76	54.00	-14.24	H	Avg.	Pass	-	Harmonic
48	802.11be EHT20	144	5459.59	40.61	54.00	-13.39	H	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	144	11440.00	39.90	54.00	-14.10	H	Avg.	Pass	Full RU	Harmonic
49	802.11be EHT40	142	5850.50	55.61	68.20	-12.59	H	Peak	Pass	Full RU	Band Edge
	802.11be EHT40	142	11420.00	37.80	54.00	-16.20	H	Avg.	Pass	Full RU	Harmonic
50	802.11be EHT80	138	5860.60	64.21	68.20	-3.99	H	Peak	Pass	Full RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
50	802.11be EHT80	138	17070.00	48.87	68.20	-19.33	V	Peak	Pass	Full RU	Harmonic
51	LF	50	30.00	32.14	40.00	-7.86	V	Peak	Pass	-	LF
68	SHF	50	39375.36	43.36	54.00	-10.64	V	Avg.	Pass	-	SHF



Mode	1																																																																																	
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	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																	
ANT	6+7																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 5145.62</td><td>59.24</td><td>74.00</td><td>-14.76</td><td>49.39</td><td>32.99</td><td>9.67</td><td>32.81</td><td>0.00</td><td>137 4 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 5145.62	59.24	74.00	-14.76	49.39	32.99	9.67	32.81	0.00	137 4 Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 5180.00</td><td>113.16</td><td>-----</td><td>-----</td><td>103.31</td><td>33.00</td><td>9.65</td><td>32.80</td><td>0.00</td><td>137 4 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 5180.00	113.16	-----	-----	103.31	33.00	9.65	32.80	0.00	137 4 Peak
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Avg	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 5148.14</td><td>48.46</td><td>54.00</td><td>-5.54</td><td>38.61</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>137 4 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 5148.14	48.46	54.00	-5.54	38.61	33.00	9.66	32.81	0.00	137 4 Average	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 5180.00</td><td>105.83</td><td>-----</td><td>-----</td><td>95.98</td><td>33.00</td><td>9.65</td><td>32.80</td><td>0.00</td><td>137 4 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 5180.00	105.83	-----	-----	95.98	33.00	9.65	32.80	0.00	137 4 Average
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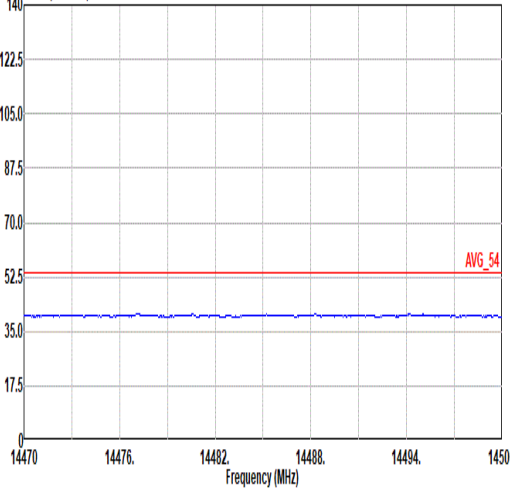
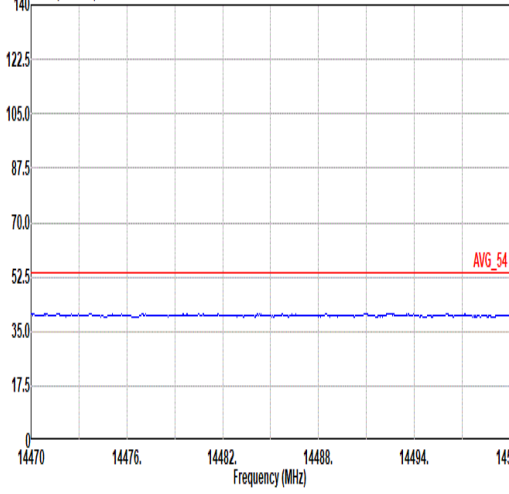
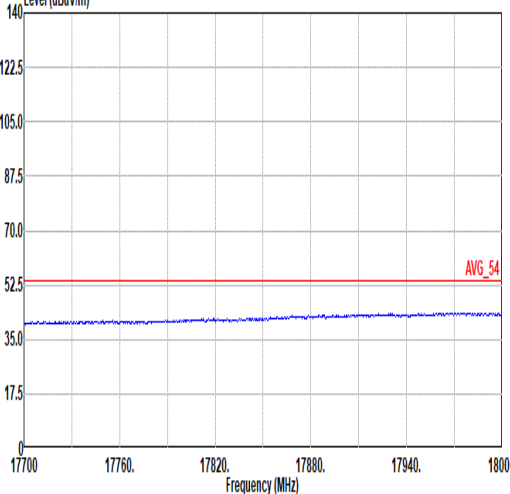
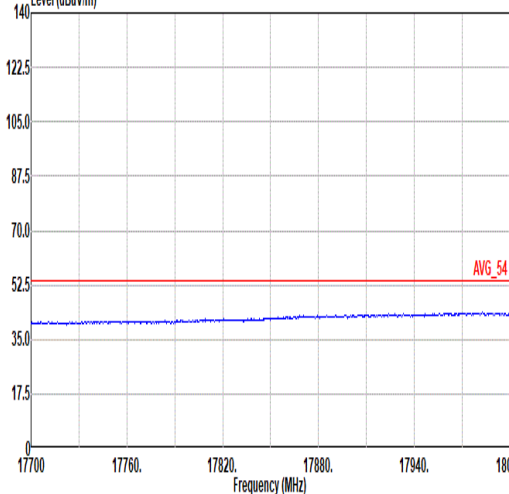


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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																															
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																														
1	5180.00	101.73	-----	-----	91.88	33.00	9.65	32.80	0.00	100	93 Average																																																																													



Mode	1																																																																																									
	Harmonic																																																																																									
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ANT	6+7																																																																																									
Pol.	Horizontal																																																																																									
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
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Mode	1	
	Harmonic	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



Mode	2																																																																																		
	Band Edge - L																																																																																		
	U-NII-1_5.15-5.25_802.11a_CH44_5220MHz																																																																																		
ANT	6+7																																																																																		
Pol.	Horizontal						Fundamental																																																																												
Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1 5148.06</td><td>65.03</td><td>74.00</td><td>-8.97</td><td>55.18</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>169</td><td>344</td><td>Peak</td></tr></tbody></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 5148.06	65.03	74.00	-8.97	55.18	33.00	9.66	32.81	0.00	169	344	Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1 5220.00</td><td>115.51</td><td>-----</td><td>-----</td><td>105.77</td><td>32.90</td><td>9.63</td><td>32.79</td><td>0.00</td><td>169</td><td>344</td><td>Peak</td></tr></tbody></table>					Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 5220.00	115.51	-----	-----	105.77	32.90	9.63	32.79	0.00	169	344	Peak
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Avg	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1 5146.52</td><td>52.49</td><td>54.00</td><td>-1.51</td><td>42.65</td><td>32.99</td><td>9.66</td><td>32.81</td><td>0.00</td><td>169</td><td>344</td><td>Average</td></tr></tbody></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 5146.52	52.49	54.00	-1.51	42.65	32.99	9.66	32.81	0.00	169	344	Average	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1 5220.00</td><td>107.41</td><td>-----</td><td>-----</td><td>97.67</td><td>32.90</td><td>9.63</td><td>32.79</td><td>0.00</td><td>169</td><td>344</td><td>Average</td></tr></tbody></table>					Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 5220.00	107.41	-----	-----	97.67	32.90	9.63	32.79	0.00	169	344	Average
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																							
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Mode	2	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11a_CH44_5220MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	</	



Mode	2																																																																																										
	Band Edge - L																																																																																										
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Avg	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5149.38</td><td>51.73</td><td>54.00</td><td>-2.27</td><td>41.88</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>108 92 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5149.38	51.73	54.00	-2.27	41.88	33.00	9.66	32.81	0.00	108 92 Average	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5220.00</td><td>104.19</td><td>-----</td><td>94.42</td><td>32.93</td><td>9.63</td><td>32.79</td><td>0.00</td><td>108 92 Average</td><td></td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5220.00	104.19	-----	94.42	32.93	9.63	32.79	0.00	108 92 Average	
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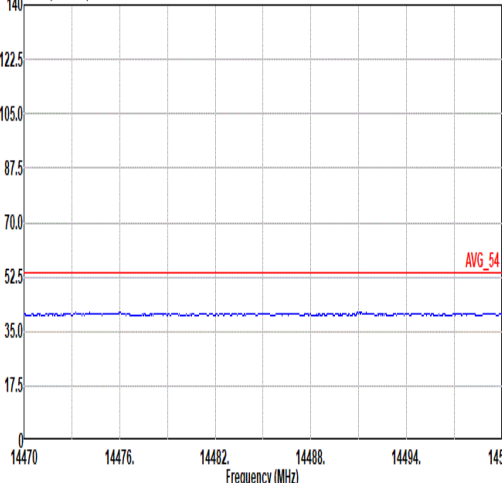
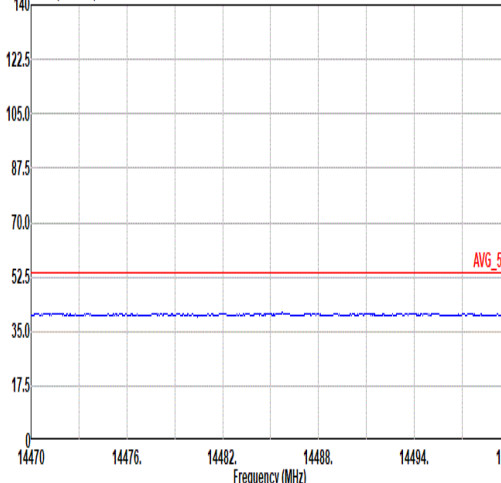
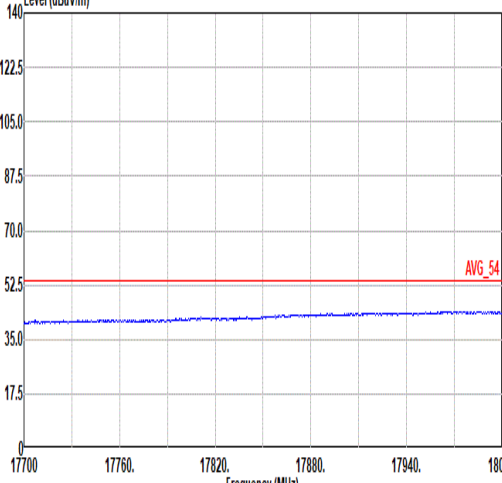
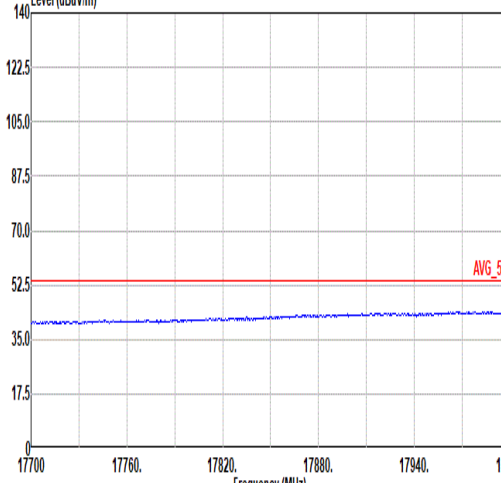


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ANT	6+7																																																			
Pol.	Vertical					Fundamental																																														
Peak	Level (dBuV/m) Date: 2026-01-18 PEAK_BE_74 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5369.04</td><td>50.88</td><td>74.00</td><td>-23.12</td><td></td><td>41.06</td><td>32.92</td><td>9.66</td><td>32.76</td><td>0.00</td><td>108</td><td>92</td><td>Peak</td></tr></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB/m	dBuV	dB/m	dB	dB	dB	cm	deg		1	5369.04	50.88	74.00	-23.12		41.06	32.92	9.66	32.76	0.00	108	92	Peak	Blank				
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
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Avg	Level (dBuV/m) Date: 2026-01-18 AVG_BE_54 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5350.08</td><td>40.76</td><td>54.00</td><td>-13.24</td><td></td><td>30.87</td><td>33.00</td><td>9.65</td><td>32.76</td><td>0.00</td><td>108</td><td>92</td><td>Average</td></tr></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB/m	dBuV	dB/m	dB	dB	dB	cm	deg		1	5350.08	40.76	54.00	-13.24		30.87	33.00	9.65	32.76	0.00	108	92	Average	Blank				
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ANT	6+7																																																																																																																																																																																
Pol.	Horizontal						Vertical																																																																																																																																																																										
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																								
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Mode	2	
	Harmonic	
	U-NII-1_5.15-5.25_802.11a_CH44_5220MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



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	U-NII-1_5.15-5.25_802.11a_CH48_5240MHz																																																																																	
ANT	6+7																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5147.84</td><td>61.30</td><td>74.00 -12.70</td><td>51.45</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>111</td><td>344 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg	1 5147.84	61.30	74.00 -12.70	51.45	33.00	9.66	32.81	0.00	111	344 Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>115.10</td><td>-----</td><td>105.42</td><td>32.83</td><td>9.64</td><td>32.79</td><td>0.00</td><td>111</td><td>344 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg	1 5240.00	115.10	-----	105.42	32.83	9.64	32.79	0.00	111	344 Peak
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MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																																																									
1 5240.00	115.10	-----	105.42	32.83	9.64	32.79	0.00	111	344 Peak																																																																									
Avg	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5147.60</td><td>48.38</td><td>54.00 -5.62</td><td>38.53</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>111</td><td>344 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg	1 5147.60	48.38	54.00 -5.62	38.53	33.00	9.66	32.81	0.00	111	344 Average	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>108.12</td><td>-----</td><td>98.44</td><td>32.83</td><td>9.64</td><td>32.79</td><td>0.00</td><td>111</td><td>344 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg	1 5240.00	108.12	-----	98.44	32.83	9.64	32.79	0.00	111	344 Average
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1 5240.00	108.12	-----	98.44	32.83	9.64	32.79	0.00	111	344 Average																																																																									

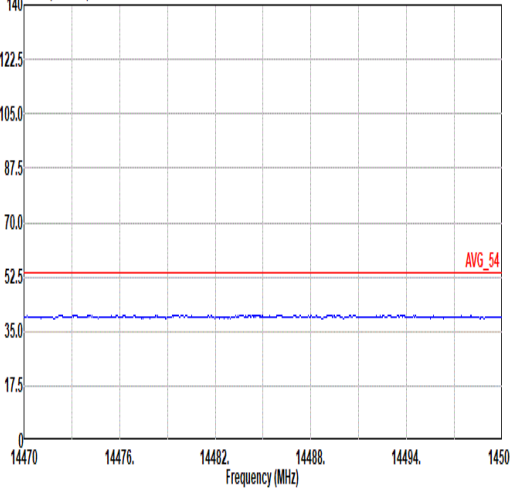
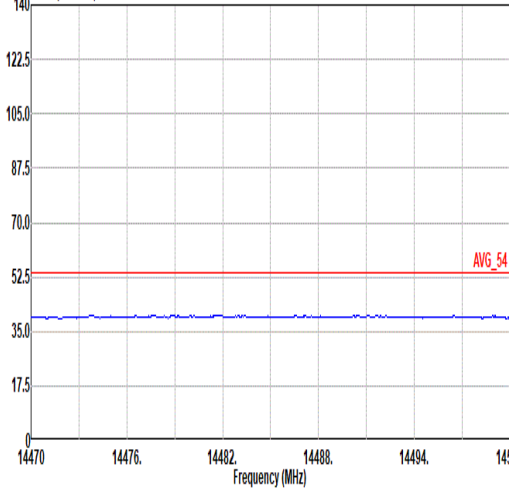
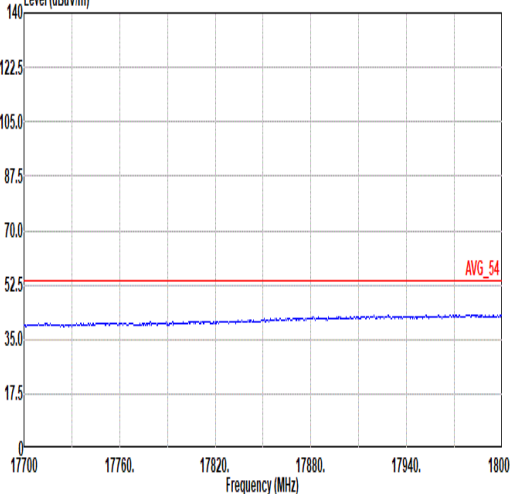
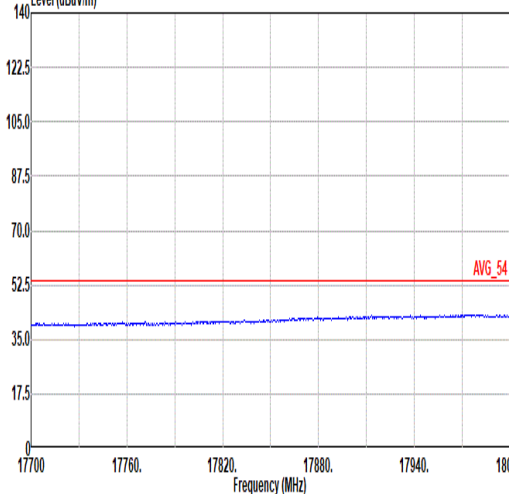


Mode	3																																																																																	
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ANT	6+7																																																																																	
Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5149.04</td><td>58.43</td><td>74.00 -15.57</td><td>48.58</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>100</td><td>88 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5149.04	58.43	74.00 -15.57	48.58	33.00	9.66	32.81	0.00	100	88 Peak	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>111.19</td><td>-----</td><td>101.48</td><td>32.86</td><td>9.64</td><td>32.79</td><td>0.00</td><td>100</td><td>88 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5240.00	111.19	-----	101.48	32.86	9.64	32.79	0.00	100	88 Peak
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Avg	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5150.00</td><td>47.64</td><td>54.00 -6.36</td><td>37.79</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>100</td><td>88 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5150.00	47.64	54.00 -6.36	37.79	33.00	9.66	32.81	0.00	100	88 Average	Level (dBuV/m) Date: 2026-01-18 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>103.87</td><td>-----</td><td>94.16</td><td>32.86</td><td>9.64</td><td>32.79</td><td>0.00</td><td>100</td><td>88 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5240.00	103.87	-----	94.16	32.86	9.64	32.79	0.00	100	88 Average
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Pol.	Horizontal						Vertical																																																																																																																																																																												
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Mode	3	
	Harmonic	
	U-NII-1_5.15-5.25_802.11a_CH48_5240MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



Mode	4																																																																																	
	Band Edge																																																																																	
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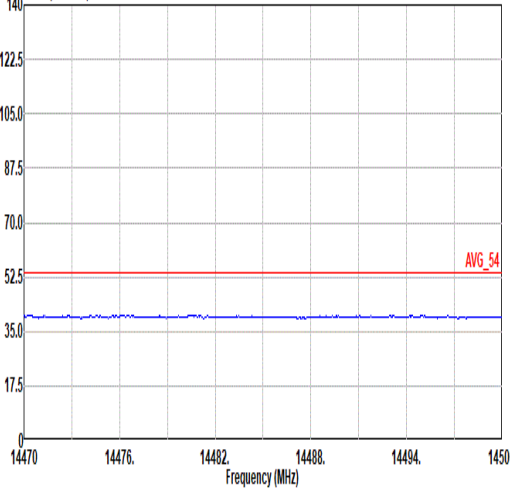
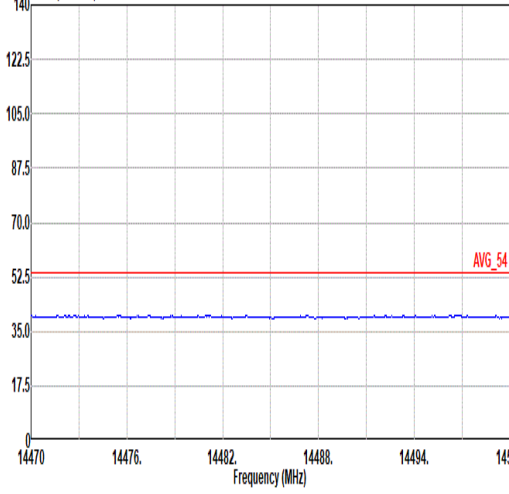
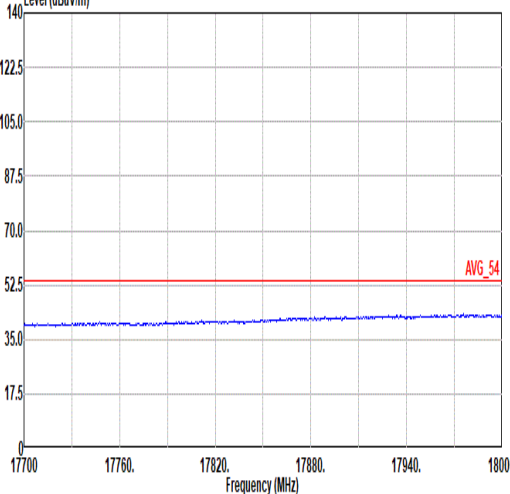
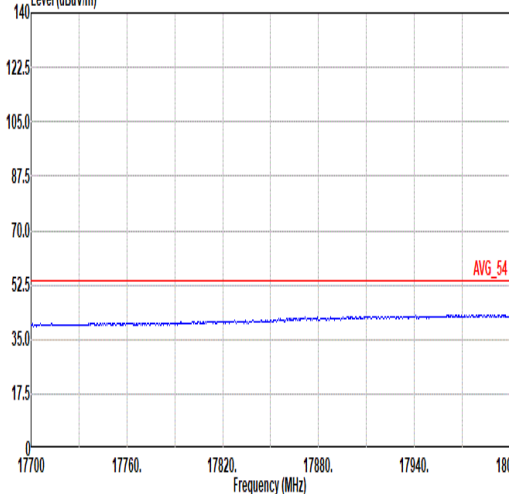


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3	15540.00	48.03	74.00	-25.97	56.00	38.00	20.70	67.77	0.30	--	--	Peak																																																																																																																																																																						
4	15540.00	37.05	54.00	-16.95	45.82	38.00	20.70	67.77	0.30	--	--	Average																																																																																																																																																																						
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																								
1	6664.00	58.15	68.20	-10.05	44.29	35.83	11.37	33.34	0.00	100	87	Peak																																																																																																																																																																						
2	10360.00	46.77	68.20	-21.43	58.87	38.60	16.48	67.46	0.28	--	--	Peak																																																																																																																																																																						
3	15540.00	48.50	74.00	-25.42	57.35	38.00	20.70	67.77	0.30	--	--	Peak																																																																																																																																																																						
4	15540.00	36.61	54.00	-17.39	45.38	38.00	20.70	67.77	0.30	--	--	Average																																																																																																																																																																						



Mode	4	
	Harmonic	
	U-NII-1_5.15-5.25_802.11be EHT20_CH36_Full RU_5180MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



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Mode	Band Edge																																																																																																			
	U-NII-1_5.15-5.25_802.11be EHT20_CH36_Partial_106/53RU_5180MHz																																																																																																			
ANT	6+7																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2026-01-22 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5145.00</td><td>69.44</td><td>74.00</td><td>-4.56</td><td>59.59</td><td>32.99</td><td>9.67</td><td>32.81</td><td>0.00</td><td>217</td><td>360</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5145.00	69.44	74.00	-4.56	59.59	32.99	9.67	32.81	0.00	217	360	Peak	Level (dBuV/m) Date: 2026-01-22 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>116.83</td><td>-----</td><td>-----</td><td>106.98</td><td>33.00</td><td>9.65</td><td>32.80</td><td>0.00</td><td>217</td><td>360</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	116.83	-----	-----	106.98	33.00	9.65	32.80	0.00	217	360	Peak
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1	5220.00	114.56	-----	-----	104.77	32.95	9.63	32.79	0.00	113	342	Peak																																																																																								
Avg	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.82</td><td>52.31</td><td>54.00</td><td>-1.69</td><td>42.46</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>113</td><td>342</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5149.82	52.31	54.00	-1.69	42.46	33.00	9.66	32.81	0.00	113	342	Average	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5220.00</td><td>107.33</td><td>-----</td><td>-----</td><td>97.56</td><td>32.93</td><td>9.63</td><td>32.79</td><td>0.00</td><td>113</td><td>342</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5220.00	107.33	-----	-----	97.56	32.93	9.63	32.79	0.00	113	342	Average
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Peak	Level (dBuV/m) Date: 2026-01-19 PEAK_BE_74 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5366.16</td><td>52.48</td><td>74.00</td><td>-21.52</td><td>42.65</td><td>32.94</td><td>9.65</td><td>32.76</td><td>0.00</td><td>113</td><td>342</td><td>Peak</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5366.16	52.48	74.00	-21.52	42.65	32.94	9.65	32.76	0.00	113	342	Peak	Blank					
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																							
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Peak	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5368.00</td><td>51.32</td><td>74.00</td><td>-22.68</td><td>41.50</td><td>32.92</td><td>9.66</td><td>32.76</td><td>0.00</td><td>100</td><td>86</td><td>Peak</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5368.00	51.32	74.00	-22.68	41.50	32.92	9.66	32.76	0.00	100	86	Peak	Blank					
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Pol.	Horizontal								Vertical																																																																																																																																																																							
Peak Avg	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>6712.00</td><td>59.31</td><td>68.20</td><td>-8.89</td><td>45.38</td><td>35.88</td><td>11.42</td><td>33.37</td><td>0.00</td></tr><tr><td>2</td><td>10440.00</td><td>47.92</td><td>68.20</td><td>-20.28</td><td>59.84</td><td>38.60</td><td>16.55</td><td>67.36</td><td>0.29</td></tr><tr><td>3</td><td>15660.00</td><td>48.07</td><td>74.00</td><td>-25.93</td><td>57.30</td><td>37.42</td><td>20.83</td><td>67.78</td><td>0.30</td></tr><tr><td>4</td><td>15680.00</td><td>36.79</td><td>54.00</td><td>-17.21</td><td>46.02</td><td>37.42</td><td>20.83</td><td>67.78</td><td>0.30</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1	6712.00	59.31	68.20	-8.89	45.38	35.88	11.42	33.37	0.00	2	10440.00	47.92	68.20	-20.28	59.84	38.60	16.55	67.36	0.29	3	15660.00	48.07	74.00	-25.93	57.30	37.42	20.83	67.78	0.30	4	15680.00	36.79	54.00	-17.21	46.02	37.42	20.83	67.78	0.30										-- Average	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>6712.00</td><td>58.57</td><td>68.20</td><td>-9.63</td><td>44.64</td><td>35.88</td><td>11.42</td><td>33.37</td><td>0.00</td></tr><tr><td>2</td><td>10440.00</td><td>47.38</td><td>68.20</td><td>-20.82</td><td>59.30</td><td>38.60</td><td>16.55</td><td>67.36</td><td>0.29</td></tr><tr><td>3</td><td>15660.00</td><td>48.00</td><td>74.00</td><td>-25.92</td><td>57.31</td><td>37.42</td><td>20.83</td><td>67.78</td><td>0.30</td></tr><tr><td>4</td><td>15680.00</td><td>36.76</td><td>54.00</td><td>-17.24</td><td>45.99</td><td>37.42</td><td>20.83</td><td>67.78</td><td>0.30</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1	6712.00	58.57	68.20	-9.63	44.64	35.88	11.42	33.37	0.00	2	10440.00	47.38	68.20	-20.82	59.30	38.60	16.55	67.36	0.29	3	15660.00	48.00	74.00	-25.92	57.31	37.42	20.83	67.78	0.30	4	15680.00	36.76	54.00	-17.24	45.99	37.42	20.83	67.78	0.30										-- Average
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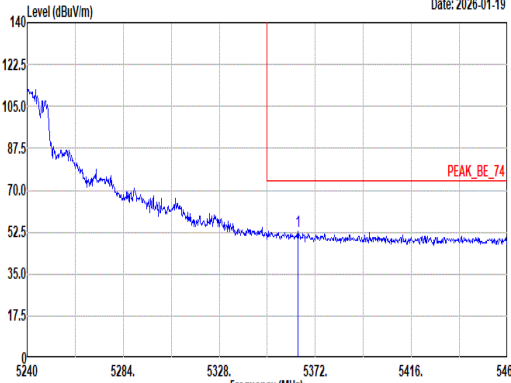
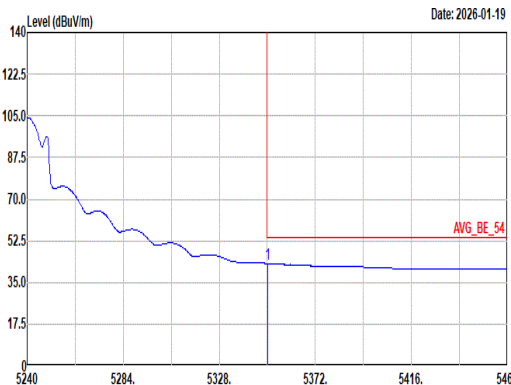


Mode	6	
	Harmonic	
	U-NII-1_5.15-5.25_802.11be EHT20_CH44_Full RU_5220MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL

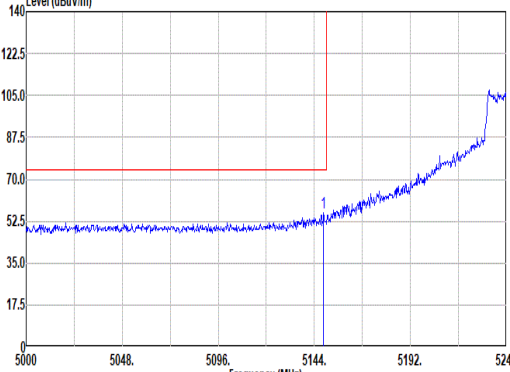
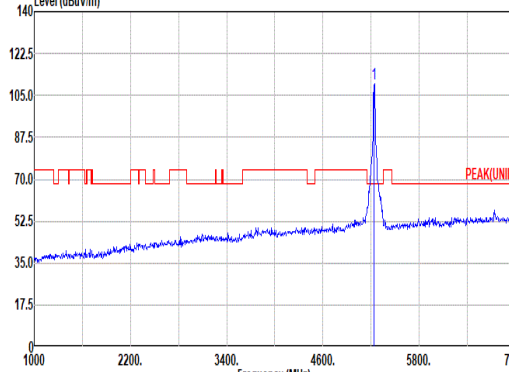
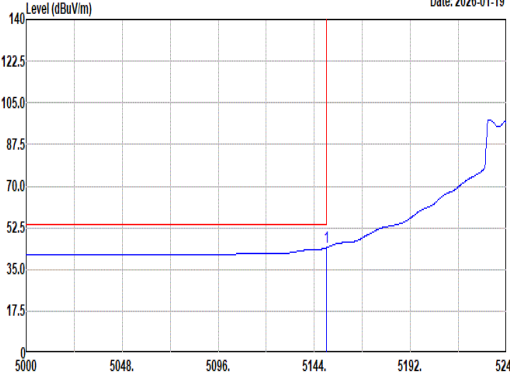
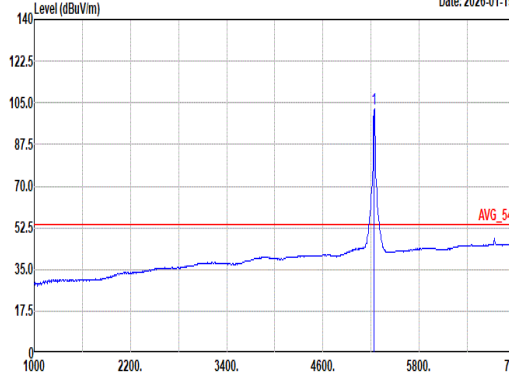


Mode	7																																																																																	
	Band Edge - L																																																																																	
	U-NII-1_5.15-5.25_802.11be EHT20_CH48_Full RU_5240MHz																																																																																	
ANT	6+7																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5148.00</td><td>57.62</td><td>74.00 -16.38</td><td>47.77</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>113</td><td>341 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5148.00	57.62	74.00 -16.38	47.77	33.00	9.66	32.81	0.00	113	341 Peak	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>116.00</td><td>-----</td><td>106.32</td><td>32.83</td><td>9.64</td><td>32.79</td><td>0.00</td><td>113</td><td>341 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5240.00	116.00	-----	106.32	32.83	9.64	32.79	0.00	113	341 Peak
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Avg	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5150.00</td><td>45.83</td><td>54.00 -8.17</td><td>35.98</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>113</td><td>341 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5150.00	45.83	54.00 -8.17	35.98	33.00	9.66	32.81	0.00	113	341 Average	Level (dBuV/m) Date: 2026-01-19 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5240.00</td><td>107.85</td><td>-----</td><td>98.14</td><td>32.86</td><td>9.64</td><td>32.79</td><td>0.00</td><td>113</td><td>341 Average</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5240.00	107.85	-----	98.14	32.86	9.64	32.79	0.00	113	341 Average
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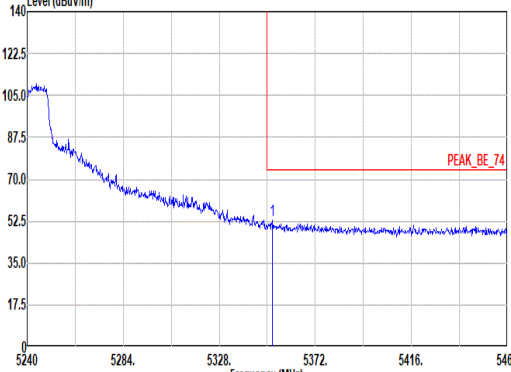
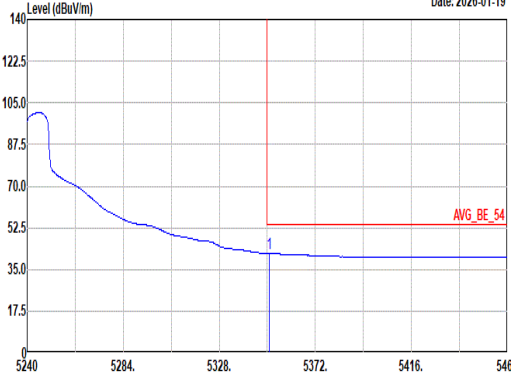


Mode	7																																								
	Band Edge - R																																								
	U-NII-1_5.15-5.25_802.11be EHT20_CH48_Full RU_5240MHz																																								
ANT	6+7																																								
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Peak	Level (dBuV/m) Date: 2026-01-19  Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5364.08</td><td>52.82</td><td>74.00</td><td>-21.18</td><td>42.99</td><td>32.94</td><td>9.65</td><td>32.76</td><td>0.00</td><td>113</td><td>341</td><td>Peak</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5364.08	52.82	74.00	-21.18	42.99	32.94	9.65	32.76	0.00	113	341	Peak	Blank
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																													
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1	5364.08	52.82	74.00	-21.18	42.99	32.94	9.65	32.76	0.00	113	341	Peak																													
Avg	Level (dBuV/m) Date: 2026-01-19  Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5350.22</td><td>42.91</td><td>54.00</td><td>-11.09</td><td>33.02</td><td>33.00</td><td>9.65</td><td>32.76</td><td>0.00</td><td>113</td><td>341</td><td>Average</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5350.22	42.91	54.00	-11.09	33.02	33.00	9.65	32.76	0.00	113	341	Average	Blank
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																													
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Avg	Level (dBuV/m) Date: 2026-01-19  Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5150.00</td><td>44.12</td><td>54.00</td><td>-9.88</td><td>34.27</td><td>33.00</td><td>9.66</td><td>32.81</td><td>0.00</td><td>100</td><td>87 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5150.00	44.12	54.00	-9.88	34.27	33.00	9.66	32.81	0.00	100	87 Average	Level (dBuV/m) Date: 2026-01-19  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5240.00</td><td>102.61</td><td>-----</td><td>-----</td><td>92.93</td><td>32.83</td><td>9.64</td><td>32.79</td><td>0.00</td><td>100</td><td>87 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5240.00	102.61	-----	-----	92.93	32.83	9.64	32.79	0.00	100	87 Average
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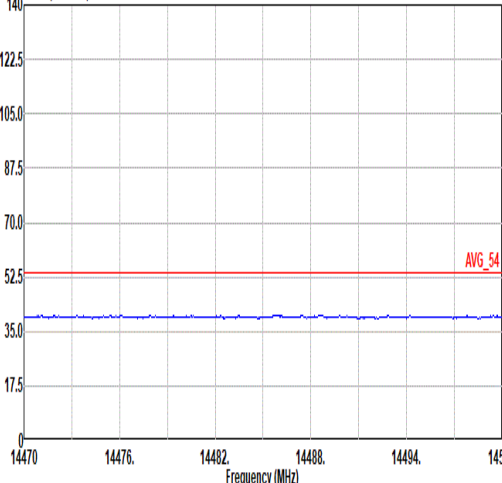
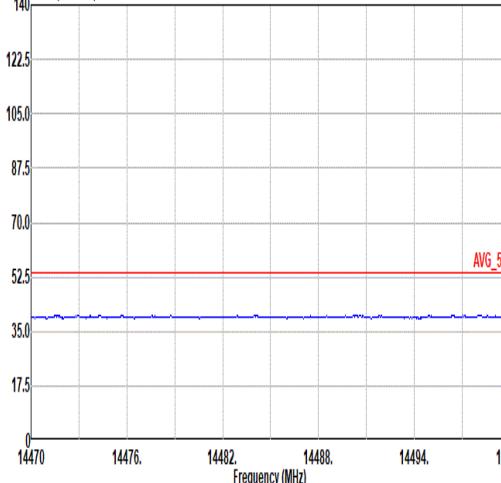
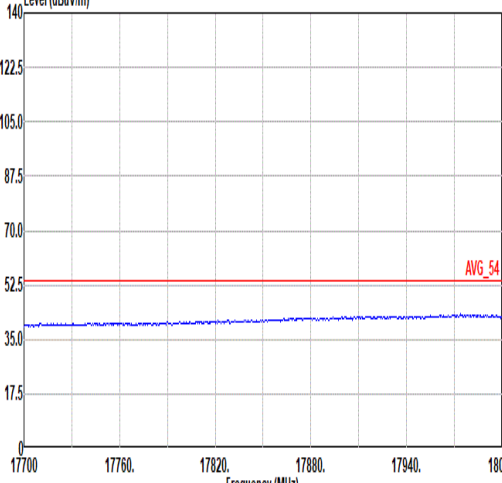
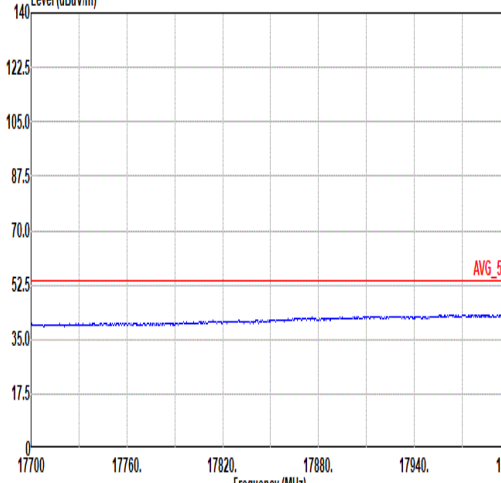


Mode	7																																																		
	Band Edge - R																																																		
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	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																							
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Mode	7	
	Harmonic	
	U-NII-1_5.15-5.25_802.11be EHT20_CH48_Full RU_5240MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
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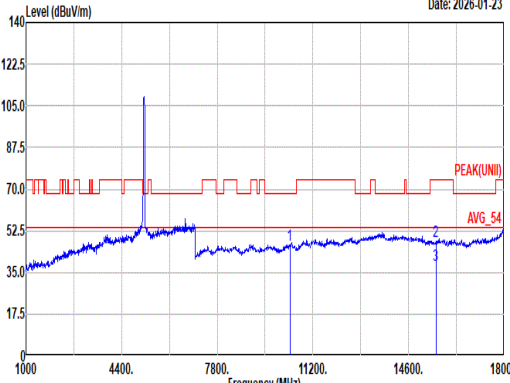
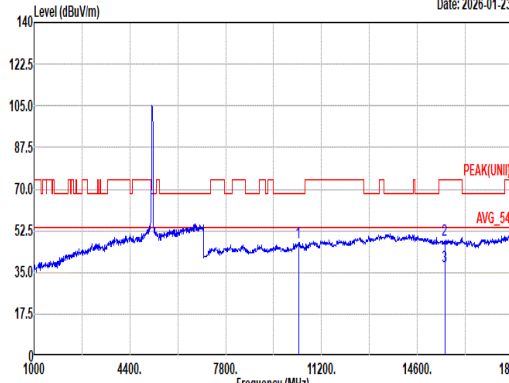


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Avg	Level (dBuV/m) Date: 2026-01-20 AVG_BE_54 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5350.38</td><td>40.11</td><td>54.00</td><td>-13.89</td><td>30.22</td><td>33.00</td><td>9.65</td><td>32.76</td><td>0.00</td><td>100</td><td>85 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5350.38	40.11	54.00	-13.89	30.22	33.00	9.65	32.76	0.00	100	85 Average	Blank				
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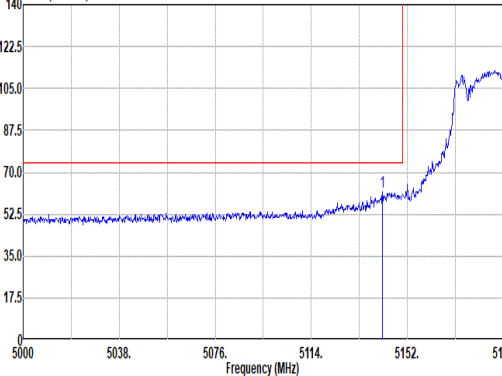
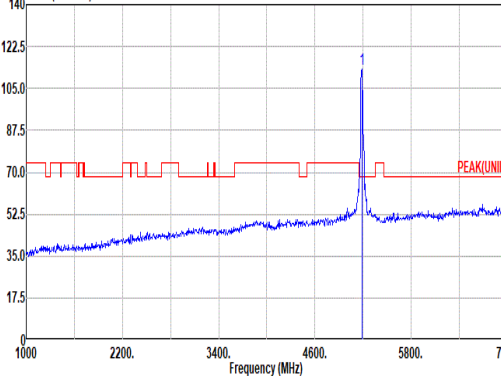
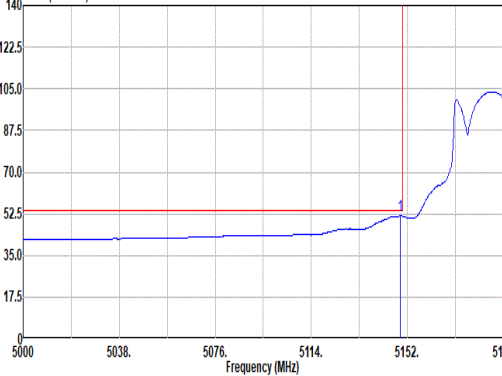
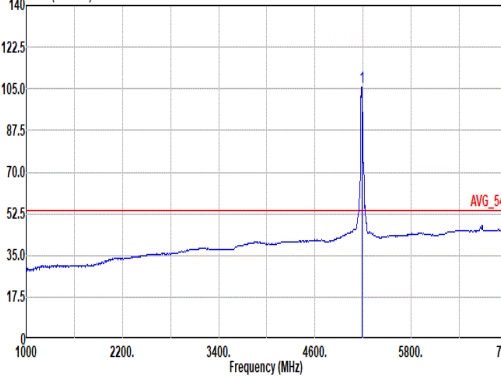


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Mode	8	
	Harmonic	
	U-NII-1_5.15-5.25_802.11be EHT40_CH38_Full RU_5190MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-01-23 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



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Peak	Level (dBuV/m) Date: 2026-01-22  Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5142.12</td><td>61.58</td><td>74.00 -12.42</td><td>51.74</td><td>32.98</td><td>9.67</td><td>32.81</td><td>0.00</td><td>117</td><td>360 Peak</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5142.12	61.58	74.00 -12.42	51.74	32.98	9.67	32.81	0.00	117	360 Peak	Level (dBuV/m) Date: 2026-01-22  Site : 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5190.00</td><td>113.26</td><td>-----</td><td>103.42</td><td>33.00</td><td>9.64</td><td>32.80</td><td>0.00</td><td>117</td><td>360 Peak</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5190.00	113.26	-----	103.42	33.00	9.64	32.80	0.00	117	360 Peak
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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 5149.96	50.83	54.00	-3.17	40.98	33.00	9.66	32.81	0.00	100 88 Average																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																		
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1 5230.00	98.23	-----	-----	88.46	32.93	9.63	32.79	0.00	100 88 Average																																																																																	



Mode	10																																																		
	Band Edge - R																																																		
	U-NII-1_5.15-5.25_802.11be EHT40_CH46_Full RU_5230MHz																																																		
ANT	6+7																																																		
Pol.	Vertical						Fundamental																																												
Peak	Level (dBuV/m) Date: 2026-01-20 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5366.16</td><td>57.57</td><td>74.00</td><td>-16.43</td><td>47.74</td><td>32.94</td><td>9.65</td><td>32.76</td><td>0.00</td><td>100</td><td>88</td><td>Peak</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5366.16	57.57	74.00	-16.43	47.74	32.94	9.65	32.76	0.00	100	88	Peak	Blank					
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																								
1	5366.16	57.57	74.00	-16.43	47.74	32.94	9.65	32.76	0.00	100	88	Peak																																							
Avg	Level (dBuV/m) Date: 2026-01-20 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5350.06</td><td>42.79</td><td>54.00</td><td>-11.21</td><td>32.90</td><td>33.00</td><td>9.65</td><td>32.76</td><td>0.00</td><td>100</td><td>88</td><td>Average</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5350.06	42.79	54.00	-11.21	32.90	33.00	9.65	32.76	0.00	100	88	Average	Blank					
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																								
1	5350.06	42.79	54.00	-11.21	32.90	33.00	9.65	32.76	0.00	100	88	Average																																							