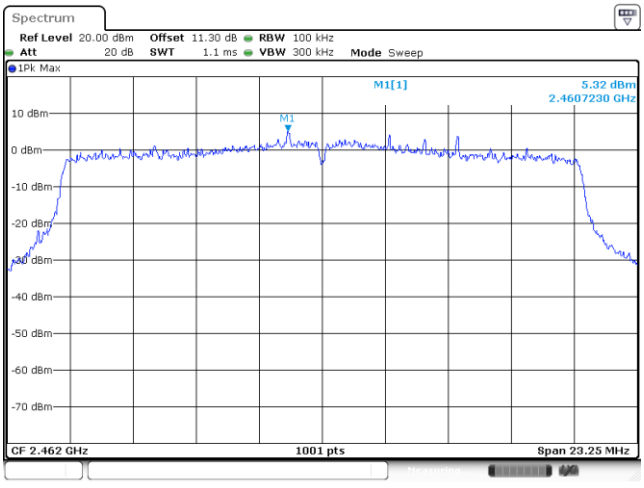
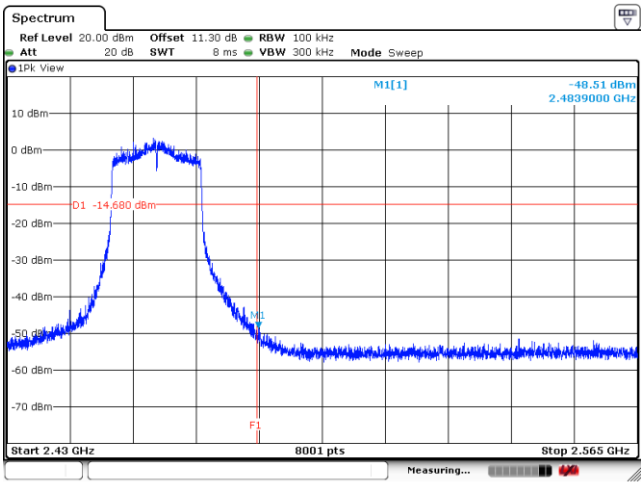
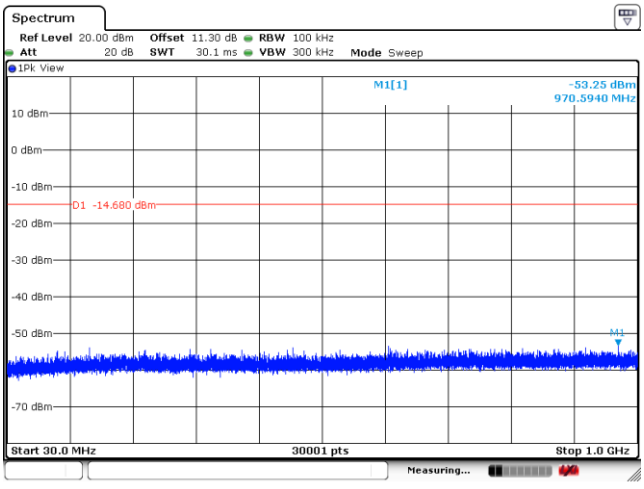
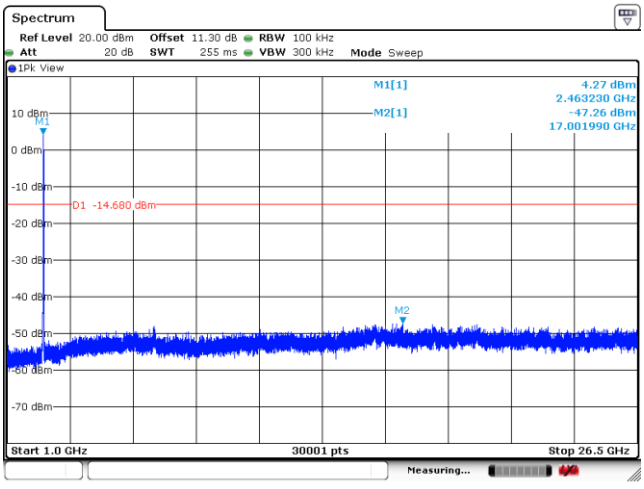
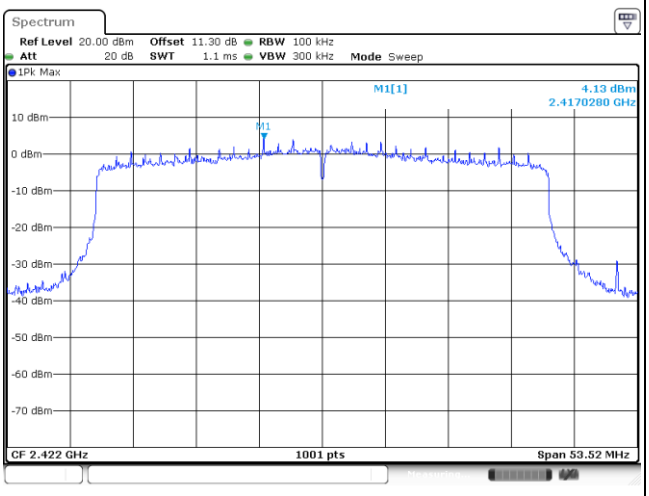
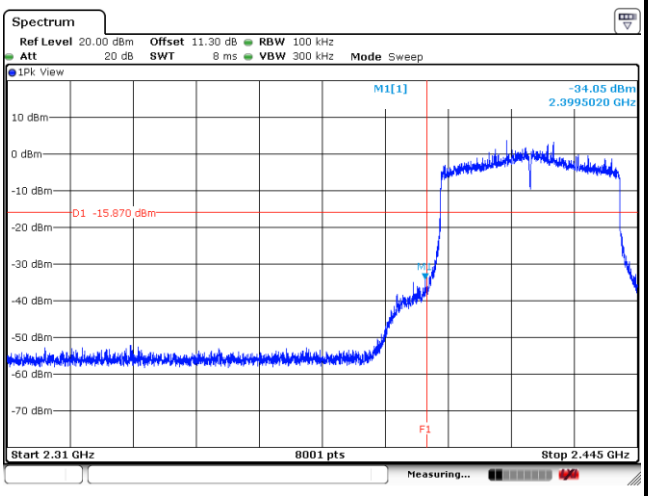
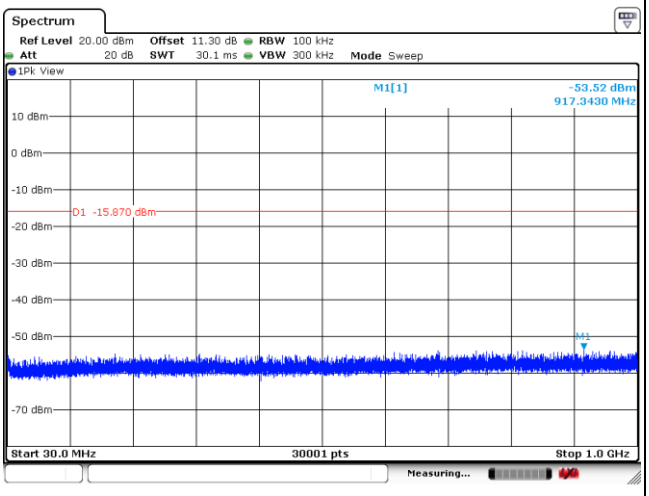
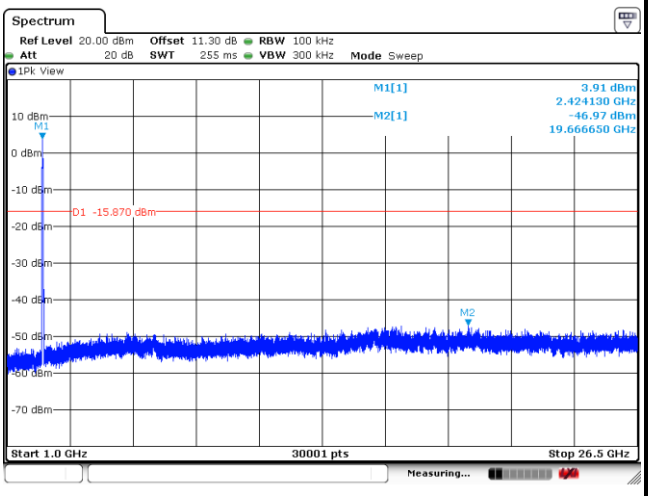
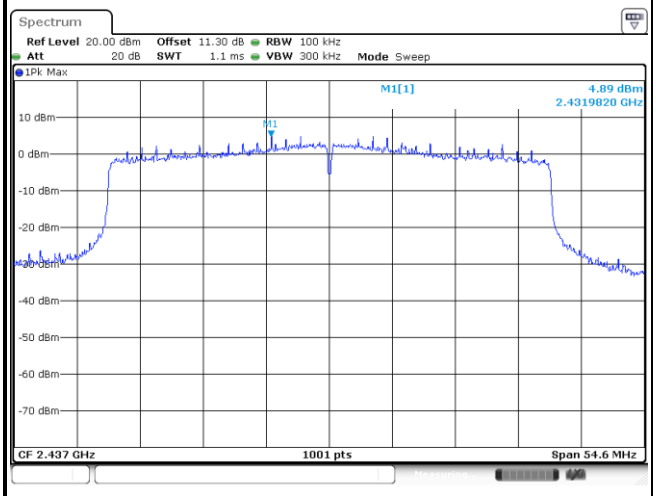
Test Mode :	802.11ax HE20	Test Channel :	11

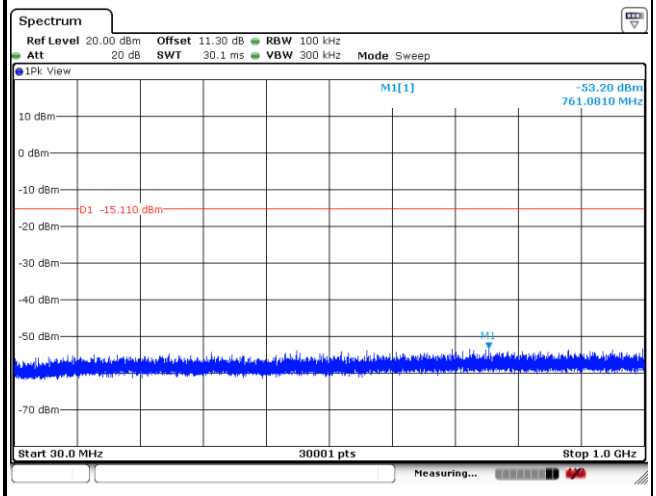
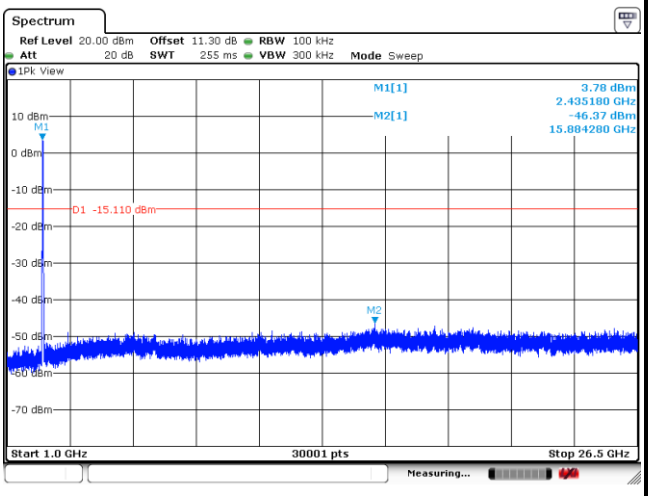
100kHz PSD reference Level	Channel Plot
	
Spurious Emission Plot-1	**Spurious Emission Plot-2**
	

Test Mode :	802.11ax HE40	Test Channel :	03

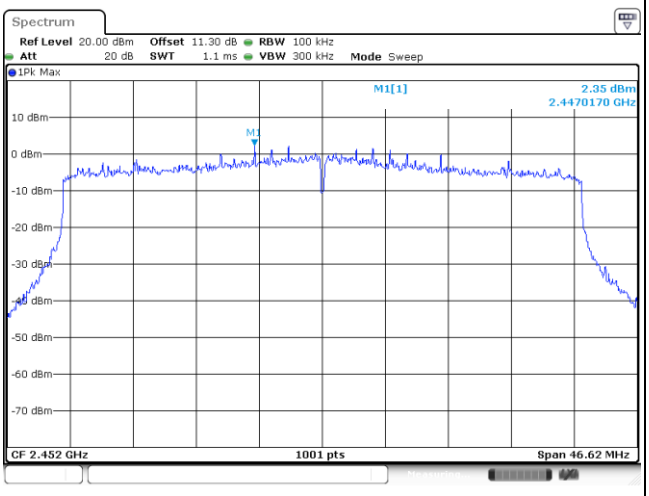
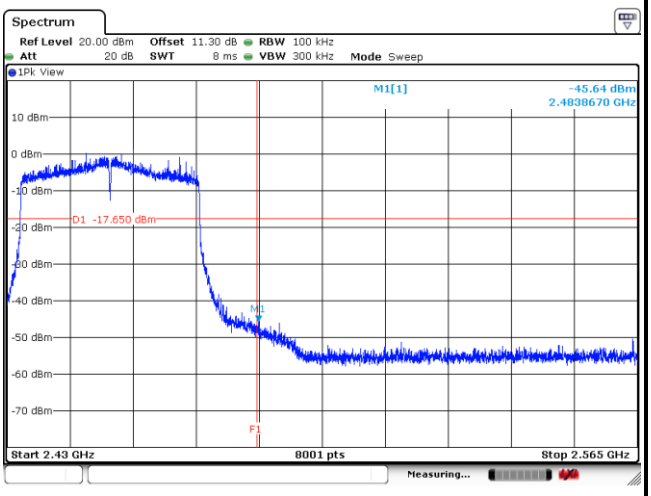
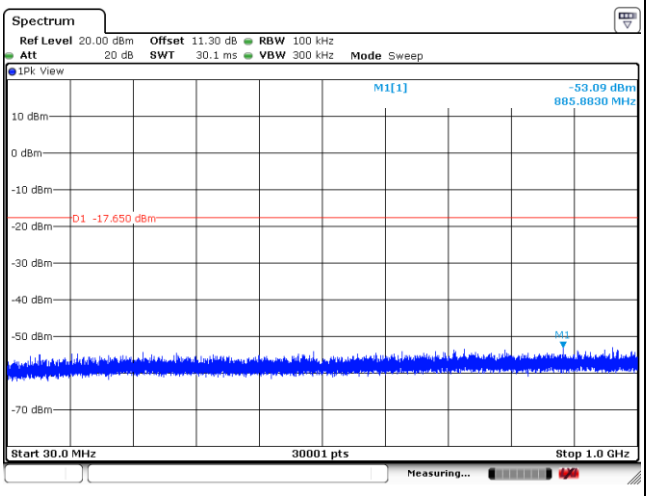
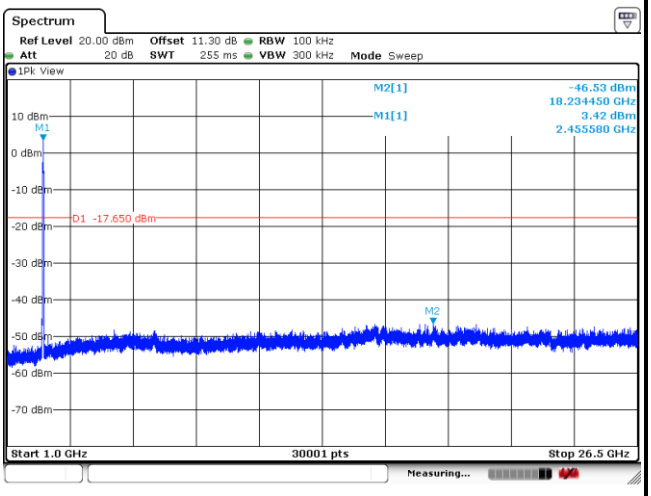
100kHz PSD reference Level	Channel Plot
	
Spurious Emission Plot-1	**Spurious Emission Plot-2**
	

Test Mode :	802.11ax HE40	Test Channel :	06

100kHz PSD reference Level	Channel Plot
	

Spurious Emission Plot-1	Spurious Emission Plot-2
	

Test Mode :	802.11ax HE40	Test Channel :	09

100kHz PSD reference Level	Channel Plot
	
Spurious Emission Plot-1	**Spurious Emission Plot-2**
	

3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

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

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

3.5.2 Measuring Instruments

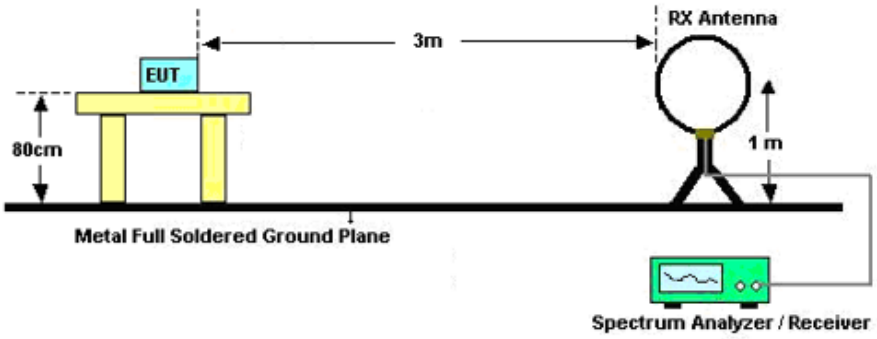
The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

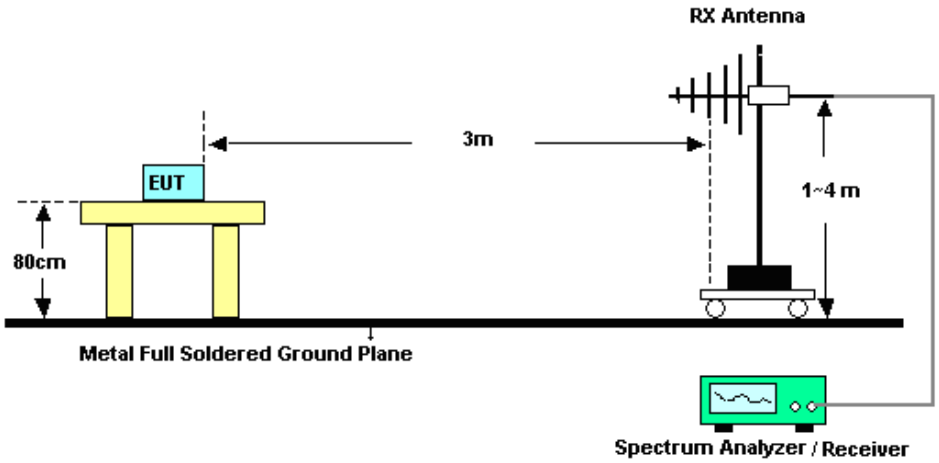
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better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

3.5.4 Test Setup

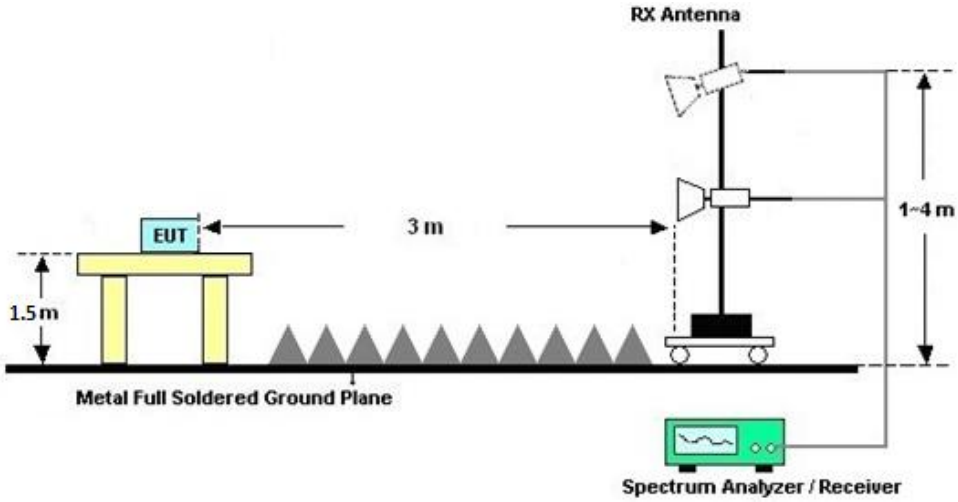
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



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

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

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

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

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

Please refer to Appendix C.

3.6 AC Conducted Emission Measurement

3.6.1 Limit of AC Conducted Emission

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

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

*Decreases with the logarithm of the frequency.

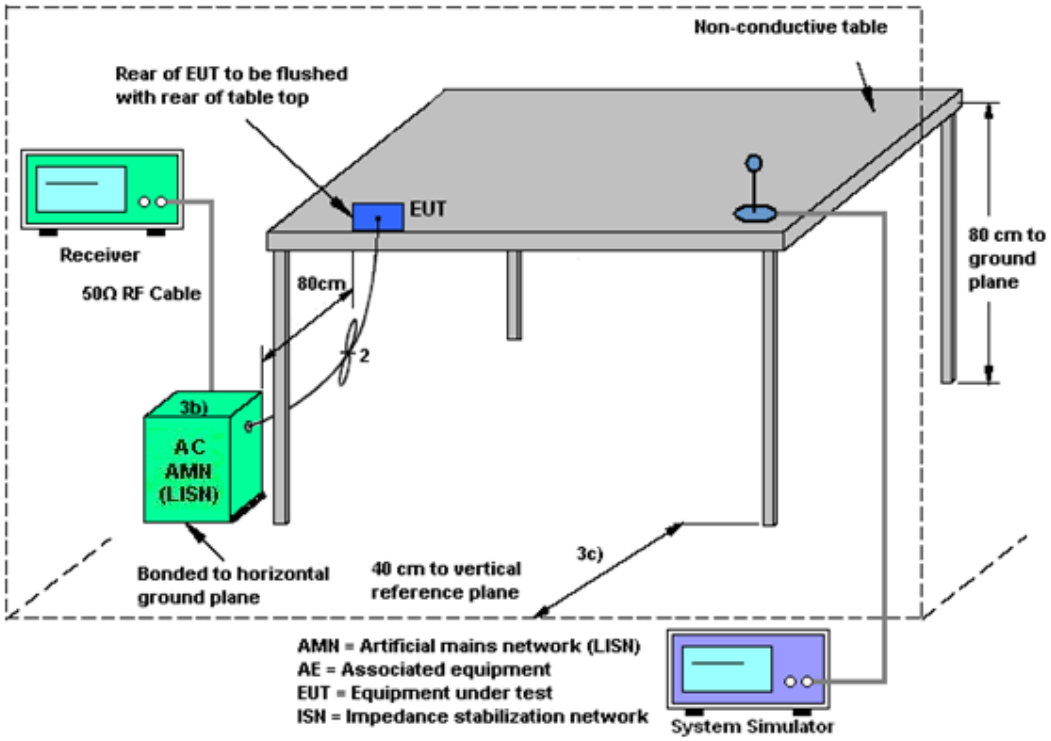
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.

3.7 Antenna Requirements

3.7.1 Standard Applicable

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

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.7.3 Antenna Gain

<CDD Modes >

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

For CDD transmissions, directional gain is calculated as

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

For power spectral density (PSD) measurements on all devices,

Array Gain = 10 log(N_{ANT}/N_{SS}=1) dB.

For power measurements on IEEE 802.11 devices,

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

Directional gain may be calculated by using the formulas applicable to equal gain antennas with G_{ANT} set equal to the gain of the antenna having the highest gain;

The EUT supports CDD mode.

For power, the directional gain G_{ANT} is set equal to the antenna having the highest gain, i.e., F)2)f)i).

For PSD, the directional gain calculation is following F)2)f)ii) of KDB 662911 D01 v02r01.

The power and PSD limit should be modified if the directional gain of EUT is over 6 dBi,

The directional gain “DG” is calculated as following table.

<CDD Modes>

	Ant. 8 (dBi)	Ant. 7 (dBi)	DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
2.4 GHz	-7.50	-7.00	-7.00	-4.24	0.00	0.00

Power Limit Reduction = DG(Power) – 6dBi, (min = 0)

PSD Limit Reduction = DG(PSD) – 6dBi, (min = 0)

4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver&SA	Agilent	N9038A	MY52260185	20Hz~26.5GHz	Dec. 27, 2023	Apr. 20, 2024~ May 11, 2024	Dec. 26, 2024	Radiation (03CH01-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 07, 2023	Apr. 20, 2024~ May 11, 2024	Jul. 06, 2024	Radiation (03CH01-SZ)
Loop Antenna	R&S	HFH2-Z2	100354	9kHz~30MHz	Jul. 28, 2022	Apr. 20, 2024~ May 11, 2024	Jul. 27, 2024	Radiation (03CH01-SZ)
Bilog Antenna	TeseQ	CBL6112D	35407	30MHz-2GHz	Oct. 24, 2023	Apr. 20, 2024~ May 11, 2024	Oct. 23, 2025	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 08, 2023	Apr. 20, 2024~ May 11, 2024	Jul. 07, 2024	Radiation (03CH01-SZ)
SHF-EHF Horn	com-power	AH-840	101071	18Ghz-40GHz	Apr. 09,2024	Apr. 20, 2024~ May 11, 2024	Apr. 08,2025	Radiation (03CH01-SZ)
LF Amplifier	Burgeon	BPA-530	102209	0.01~3000Mhz	Apr. 09, 2024	Apr. 20, 2024~ May 11, 2024	Apr. 08,2025	Radiation (03CH01-SZ)
HF Amplifier	MITEQ	AMF-7D-00101800-30-10P-R	1943528	1GHz~18GHz	Oct. 18,2023	Apr. 20, 2024~ May 11, 2024	Oct. 17,2024	Radiation (03CH01-SZ)
HF Amplifier	KEYSIGHT	83017A	MY53270105	0.5GHz~26.5Ghz	Oct. 18,2023	Apr. 20, 2024~ May 11, 2024	Oct. 17,2024	Radiation (03CH01-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 07, 2023	Apr. 20, 2024~ May 11, 2024	Jul. 06, 2024	Radiation (03CH01-SZ)
AC Power Source	Chroma	61601	616010001985	N/A	Oct. 18,2023	Apr. 20, 2024~ May 11, 2024	Oct. 17,2024	Radiation (03CH01-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Apr. 20, 2024~ May 11, 2024	NCR	Radiation (03CH01-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Apr. 20, 2024~ May 11, 2024	NCR	Radiation (03CH01-SZ)
EMI Receiver	R&S	ESR7	101630	9kHz~7GHz;	Jul. 06, 2023	May 20, 2024~ May 22, 2024	Jul. 05, 2024	Conduction (CO01-SZ)
AC LISN	R&S	ENV216	100063	9kHz~30MHz	Aug. 21, 2023	May 20, 2024~ May 22, 2024	Aug. 20, 2024	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	EMCO	3816/2SH	00103892	9kHz~30MHz	Oct. 16, 2023	May 20, 2024~ May 22, 2024	Oct. 15, 2024	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	616020000891	100Vac~250Vac	Jul. 07, 2023	May 20, 2024~ May 22, 2024	Jul. 06, 2024	Conduction (CO01-SZ)
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 09, 2024	May 15, 2024~ May 16, 2024	Apr. 08, 2025	Conducted (TH01-SZ)
Pulse Power Senor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 29, 2023	May 15, 2024~ May 16, 2024	Dec. 28, 2024	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1218010	50MHz Bandwidth	Aug. 21, 2023	May 15, 2024~ May 16, 2024	Aug. 20, 2024	Conducted (TH01-SZ)
Thermo meter	Anymetre	JR593	#7	-10℃ ~ 50℃ 10%RH~99%RH	Apr. 09, 2024	May 15, 2024~ May 16, 2024	Apr. 08, 2025	Conducted (TH01-SZ)

NCR: No Calibration Required

5 Measurement Uncertainty

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

Uncertainty of Conducted Measurement

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

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.5 dB

Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.8 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.2 dB

Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.2 dB

Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

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

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

Appendix A. Conducted Test Results

A1. Conducted Test Results

Test Engineer:	Sam Zheng	Temperature:	21~25	°C
Test Date:	2024/5/15~2024/5/16	Relative Humidity:	51~54	%

Report Number : FR441212C

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band MIMO								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
					Ant8	Ant8		
11b	1Mbps	2	1	2412	12.64	7.60	0.50	Pass
11b	1Mbps	2	6	2437	12.74	8.10	0.50	Pass
11b	1Mbps	2	11	2462	12.74	8.10	0.50	Pass
11g	6Mbps	2	1	2412	16.48	15.14	0.50	Pass
11g	6Mbps	2	6	2437	16.38	14.48	0.50	Pass
11g	6Mbps	2	11	2462	16.33	15.46	0.50	Pass
HT20	MCS0	2	1	2412	17.58	15.58	0.50	Pass
HT20	MCS0	2	6	2437	17.58	15.40	0.50	Pass
HT20	MCS0	2	11	2462	17.48	15.10	0.50	Pass
HT40	MCS0	2	3	2422	35.86	36.00	0.50	Pass
HT40	MCS0	2	6	2437	36.16	35.52	0.50	Pass
HT40	MCS0	2	9	2452	36.06	34.76	0.50	Pass

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band MIMO									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
						Ant8	Ant8		
HE20	MCS0	2	1	2412	Full	18.88	17.63	0.50	Pass
HE20	MCS0	2	6	2437	Full	18.88	18.48	0.50	Pass
HE20	MCS0	2	11	2462	Full	18.83	15.50	0.50	Pass
HE40	MCS0	2	3	2422	Full	37.56	35.68	0.50	Pass
HE40	MCS0	2	6	2437	Full	37.86	36.40	0.50	Pass
HE40	MCS0	2	9	2452	Full	37.86	31.08	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant8	Ant7	SUM	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	
11b	1Mbps	2	1	2412	20.55	20.10	23.34	30.00		-7.00		16.34		36.00		Pass
11b	1Mbps	2	6	2437	20.00	20.02	23.02	30.00		-7.00		16.02		36.00		Pass
11b	1Mbps	2	11	2462	20.15	20.01	23.09	30.00		-7.00		16.09		36.00		Pass
11g	6Mbps	2	1	2412	19.04	19.00	22.03	30.00		-7.00		15.03		36.00		Pass
11g	6Mbps	2	6	2437	19.00	19.01	22.02	30.00		-7.00		15.02		36.00		Pass
11g	6Mbps	2	11	2462	17.10	17.00	20.06	30.00		-7.00		13.06		36.00		Pass
HT20	MCS0	2	1	2412	19.05	19.02	22.05	30.00		-7.00		15.05		36.00		Pass
HT20	MCS0	2	6	2437	19.01	19.02	22.03	30.00		-7.00		15.03		36.00		Pass
HT20	MCS0	2	11	2462	17.11	17.00	20.07	30.00		-7.00		13.07		36.00		Pass
HT40	MCS0	2	3	2422	17.02	16.75	19.90	30.00		-7.00		12.90		36.00		Pass
HT40	MCS0	2	6	2437	18.29	18.18	21.25	30.00		-7.00		14.25		36.00		Pass
HT40	MCS0	2	8	2447	15.22	15.50	18.37	30.00		-7.00		11.37		36.00		Pass
HT40	MCS0	2	9	2452	14.72	14.75	17.75	30.00		-7.00		10.75		36.00		Pass

Setting	
Ant8	Ant7
20.00	
20.00	
20.00	
19.00	
19.00	
17.00	
19.00	
19.00	
17.00	
16.50	
18.00	
15.00	
14.50	

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

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TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																		
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power with duty factor (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail	Setting	
						Ant8	Ant7	SUM	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7		Ant 8	Ant7
HE20	MCS0	2	1	2412	Full	18.15	18.02	21.10	30.00		-7.00		14.10		36.00		Pass	18.00	
HE20	MCS0	2	1	2412	26/0	8.35	9.75	12.12	30.00		-7.00		5.12		36.00		Pass	10.50	
HE20	MCS0	2	1	2412	52/37	11.25	12.20	14.76	30.00		-7.00		7.76		36.00		Pass	13.00	
HE20	MCS0	2	1	2412	106/53	14.90	15.08	18.00	30.00		-7.00		11.00		36.00		Pass	16.00	
HE20	MCS0	2	6	2437	Full	18.06	18.05	21.07	30.00		-7.00		14.07		36.00		Pass	18.00	
HE20	MCS0	2	11	2462	Full	16.04	15.94	19.00	30.00		-7.00		12.00		36.00		Pass	16.00	
HE20	MCS0	2	11	2462	26/8	7.64	7.60	10.63	30.00		-7.00		3.63		36.00		Pass	9.00	
HE20	MCS0	2	11	2462	52/40	10.08	10.50	13.31	30.00		-7.00		6.31		36.00		Pass	11.50	
HE20	MCS0	2	11	2462	106/54	12.63	13.18	15.92	30.00		-7.00		8.92		36.00		Pass	14.00	
HE40	MCS0	2	3	2422	Full	16.59	16.50	19.56	30.00		-7.00		12.56		36.00		Pass	16.50	
HE40	MCS0	2	6	2437	Full	18.03	18.01	21.03	30.00		-7.00		14.03		36.00		Pass	18.00	
HE40	MCS0	2	9	2452	Full	15.06	15.04	18.06	30.00		-7.00		11.06		36.00		Pass	15.00	

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

TEST RESULTS DATA
Peak Output Power

2.4GHz Band MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant8	Ant7	SUM	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	
11b	1Mbps	2	1	2412	23.29	22.83	26.08	30.00		-7.00		19.08		36.00		Pass
11b	1Mbps	2	6	2437	22.60	22.57	25.60	30.00		-7.00		18.60		36.00		Pass
11b	1Mbps	2	11	2462	22.88	22.52	25.71	30.00		-7.00		18.71		36.00		Pass
11g	6Mbps	2	1	2412	25.02	25.43	28.24	30.00		-7.00		21.24		36.00		Pass
11g	6Mbps	2	6	2437	24.82	25.17	28.01	30.00		-7.00		21.01		36.00		Pass
11g	6Mbps	2	11	2462	23.60	22.78	26.22	30.00		-7.00		19.22		36.00		Pass
HT20	MCS0	2	1	2412	24.88	25.22	28.06	30.00		-7.00		21.06		36.00		Pass
HT20	MCS0	2	6	2437	24.87	25.00	27.95	30.00		-7.00		20.95		36.00		Pass
HT20	MCS0	2	11	2462	23.50	22.98	26.26	30.00		-7.00		19.26		36.00		Pass
HT40	MCS0	2	3	2422	23.65	22.88	26.29	30.00		-7.00		19.29		36.00		Pass
HT40	MCS0	2	6	2437	24.10	24.18	27.15	30.00		-7.00		20.15		36.00		Pass
HT40	MCS0	2	8	2447	21.40	21.67	24.55	30.00		-7.00		17.55		36.00		Pass
HT40	MCS0	2	9	2452	21.00	21.10	24.06	30.00		-7.00		17.06		36.00		Pass

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

TEST RESULTS DATA
Peak Output Power

2.4GHz Band MIMO																	
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant8	Ant7	SUM	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	Ant8	Ant7	
HE20	MCS0	2	1	2412	Full	24.92	25.54	28.25	30.00		-7.00		21.25		36.00		Pass
HE20	MCS0	2	1	2412	26/0	21.40	21.50	24.46	30.00		-7.00		17.46		36.00		Pass
HE20	MCS0	2	1	2412	52/37	23.55	23.70	26.64	30.00		-7.00		19.64		36.00		Pass
HE20	MCS0	2	1	2412	106/53	24.76	24.96	27.87	30.00		-7.00		20.87		36.00		Pass
HE20	MCS0	2	6	2437	Full	24.80	25.04	27.93	30.00		-7.00		20.93		36.00		Pass
HE20	MCS0	2	11	2462	Full	23.46	22.80	26.15	30.00		-7.00		19.15		36.00		Pass
HE20	MCS0	2	11	2462	26/8	18.98	19.02	22.01	30.00		-7.00		15.01		36.00		Pass
HE20	MCS0	2	11	2462	52/40	21.52	21.50	24.52	30.00		-7.00		17.52		36.00		Pass
HE20	MCS0	2	11	2462	106/54	23.30	22.54	25.95	30.00		-7.00		18.95		36.00		Pass
HE40	MCS0	2	3	2422	Full	23.62	23.30	26.47	30.00		-7.00		19.47		36.00		Pass
HE40	MCS0	2	6	2437	Full	24.28	24.35	27.33	30.00		-7.00		20.33		36.00		Pass
HE40	MCS0	2	9	2452	Full	21.66	21.68	24.68	30.00		-7.00		17.68		36.00		Pass

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

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)			DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
					Ant8	Ant7	Worse + 3.01	Ant8	Ant7	Ant8	Ant7	
11b	1Mbps	2	1	2412	-2.19	-2.75	0.82	-4.24		8.00		Pass
11b	1Mbps	2	6	2437	-2.49	-2.52	0.52	-4.24		8.00		Pass
11b	1Mbps	2	11	2462	-2.87	-3.22	0.14	-4.24		8.00		Pass
11g	6Mbps	2	1	2412	-3.85	-5.94	-0.84	-4.24		8.00		Pass
11g	6Mbps	2	6	2437	-5.93	-6.36	-2.92	-4.24		8.00		Pass
11g	6Mbps	2	11	2462	-7.83	-7.52	-4.51	-4.24		8.00		Pass
HT20	MCS0	2	1	2412	-3.97	-5.08	-0.96	-4.24		8.00		Pass
HT20	MCS0	2	6	2437	-6.19	-5.37	-2.36	-4.24		8.00		Pass
HT20	MCS0	2	11	2462	-7.82	-7.78	-4.77	-4.24		8.00		Pass
HT40	MCS0	2	3	2422	-9.52	-9.56	-6.51	-4.24		8.00		Pass
HT40	MCS0	2	6	2437	-9.18	-8.31	-5.30	-4.24		8.00		Pass
HT40	MCS0	2	9	2452	-12.36	-12.33	-9.32	-4.24		8.00		Pass

Measured power density (dBm) has offset with cable loss.

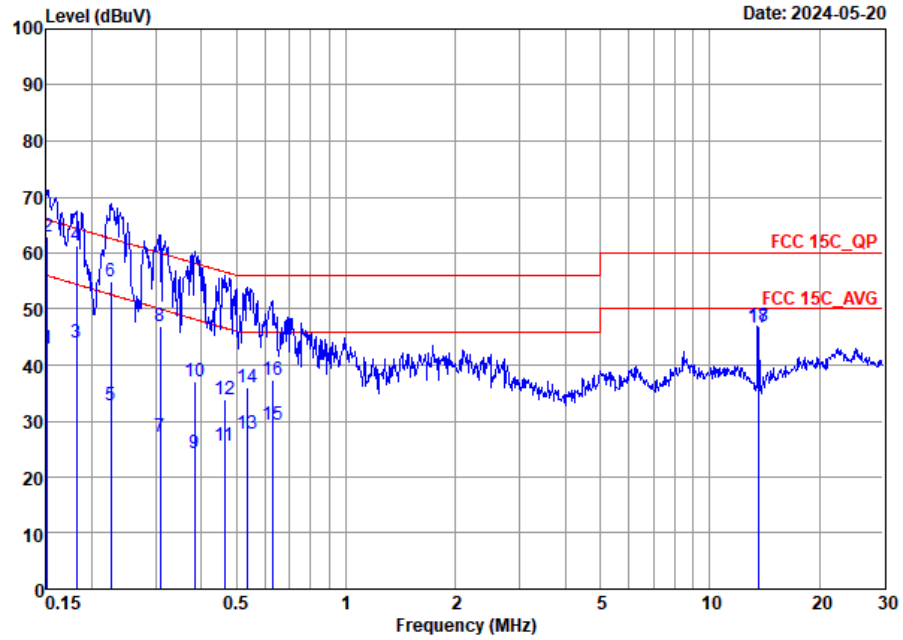
TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak PSD (dBm/3kHz)			DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
						Ant8	Ant7	Worse + 3.01	Ant8	Ant7	Ant8	Ant7	
HE20	MCS0	2	1	2412	Full	-6.77	-7.36	-3.76	-4.24		8.00		Pass
HE20	MCS0	2	1	2412	26/0	-8.38	-7.54	-4.53	-4.24		8.00		Pass
HE20	MCS0	2	1	2412	52/37	-6.90	-7.66	-3.89	-4.24		8.00		Pass
HE20	MCS0	2	1	2412	106/53	-7.30	-7.69	-4.29	-4.24		8.00		Pass
HE20	MCS0	2	6	2437	Full	-7.19	-7.50	-4.18	-4.24		8.00		Pass
HE20	MCS0	2	11	2462	Full	-9.34	-9.56	-6.33	-4.24		8.00		Pass
HE20	MCS0	2	11	2462	26/8	-9.81	-9.87	-6.80	-4.24		8.00		Pass
HE20	MCS0	2	11	2462	52/40	-10.06	-10.41	-7.05	-4.24		8.00		Pass
HE20	MCS0	2	11	2462	106/54	-9.87	-10.28	-6.86	-4.24		8.00		Pass
HE40	MCS0	2	3	2422	Full	-9.06	-11.15	-6.05	-4.24		8.00		Pass
HE40	MCS0	2	6	2437	Full	-10.49	-9.95	-6.94	-4.24		8.00		Pass
HE40	MCS0	2	9	2452	Full	-12.63	-12.93	-9.62	-4.24		8.00		Pass

Measured power density (dBm) has offset with cable loss.

Appendix B. AC Conducted Emission Test Results

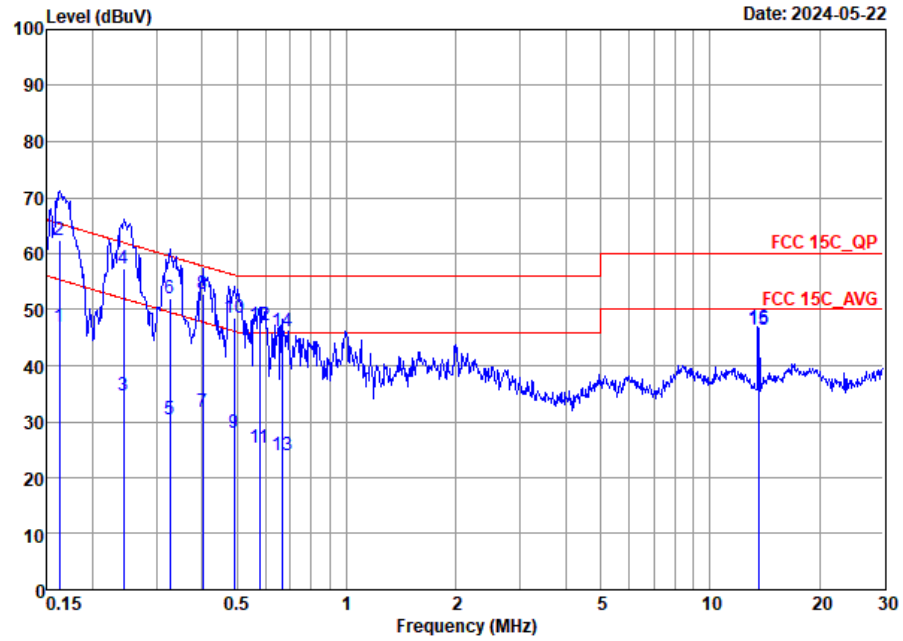
Test Engineer :	Yuki Tang	**Temperature :**	22~24℃
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-SZ
Condition: FCC 15C_QP AC LISN 100063_L LINE

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.15	42.82	-13.14	55.96	22.31	10.38	10.13	Average
2		0.15	62.82	-3.14	65.96	42.31	10.38	10.13	QP
3		0.18	44.08	-10.34	54.42	23.61	10.33	10.14	Average
4	*	0.18	61.38	-3.04	64.42	40.91	10.33	10.14	QP
5		0.23	32.84	-19.77	52.61	12.40	10.29	10.15	Average
6		0.23	54.84	-7.77	62.61	34.40	10.29	10.15	QP
7		0.31	27.13	-22.89	50.02	6.91	10.07	10.15	Average
8		0.31	47.03	-12.99	60.02	26.81	10.07	10.15	QP
9		0.38	24.14	-24.07	48.21	3.60	10.38	10.16	Average
10		0.38	36.94	-21.27	58.21	16.40	10.38	10.16	QP
11		0.46	25.48	-21.15	46.63	5.00	10.32	10.16	Average
12		0.46	33.98	-22.65	56.63	13.50	10.32	10.16	QP
13		0.53	27.78	-18.22	46.00	7.40	10.22	10.16	Average
14		0.53	35.88	-20.12	56.00	15.50	10.22	10.16	QP
15		0.63	29.23	-16.77	46.00	9.00	10.07	10.16	Average
16		0.63	37.33	-18.67	56.00	17.10	10.07	10.16	QP
17		13.56	46.59	-3.41	50.00	25.90	10.23	10.46	Average
18		13.56	46.89	-13.11	60.00	26.20	10.23	10.46	QP

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



Site : CO01-SZ
Condition: FCC 15C_QP AC LISN 100063_N NEUTRAL

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.16	46.93	-8.41	55.34	26.50	10.29	10.14	Average
2	*	0.16	62.31	-3.03	65.34	41.80	10.37	10.14	QP
3		0.24	34.72	-17.28	52.00	14.40	10.17	10.15	Average
4		0.24	57.32	-4.68	62.00	37.00	10.17	10.15	QP
5		0.33	30.30	-19.23	49.53	10.00	10.14	10.16	Average
6		0.33	52.10	-7.43	59.53	31.80	10.14	10.16	QP
7		0.40	31.80	-16.01	47.81	11.19	10.45	10.16	Average
8		0.40	52.70	-5.11	57.81	32.09	10.45	10.16	QP
9		0.49	27.93	-18.21	46.14	7.50	10.27	10.16	Average
10		0.49	48.43	-7.71	56.14	28.00	10.27	10.16	QP
11		0.58	25.34	-20.66	46.00	5.00	10.18	10.16	Average
12		0.58	47.24	-8.76	56.00	26.90	10.18	10.16	QP
13		0.66	24.00	-22.00	46.00	3.90	9.94	10.16	Average
14		0.66	46.20	-9.80	56.00	26.10	9.94	10.16	QP
15		13.56	46.49	-3.51	50.00	25.80	10.23	10.46	Average
16		13.56	46.79	-13.21	60.00	26.10	10.23	10.46	QP

Note:

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

Appendix C Radiated Spurious Emission Test Data

Test Engineer :	HuaCong Liang	Relative Humidity :	48~49%
		Temperature :	24-25℃

Radiated Spurious Emission Test Modes

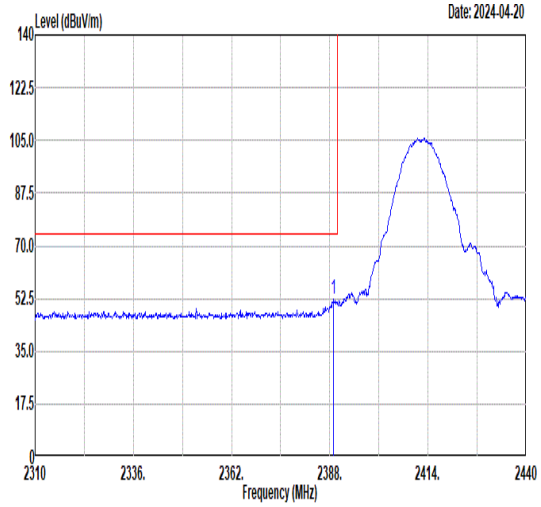
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	8+7	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	8+7	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	8+7	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	8+7	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	8+7	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	8+7	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	8+7	802.11n HT20	01	2412	MCS0	-	-
Mode 8	2400-2483.5	8+7	802.11n HT20	06	2437	MCS0	-	-
Mode 9	2400-2483.5	8+7	802.11n HT20	11	2462	MCS0	-	-
Mode 10	2400-2483.5	8+7	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 11	2400-2483.5	8+7	802.11ax HE20	06	2437	MCS0	Full RU	-
Mode 12	2400-2483.5	8+7	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 13	2400-2483.5	8+7	802.11ax HE40	03	2422	MCS0	Full RU	-
Mode 14	2400-2483.5	8+7	802.11ax HE40	09	2452	MCS0	Full RU	-
Mode 15	2400-2483.5	8+7	802.11ax HE20	01	2412	MCS0	Partial_RU	52/37
Mode 16	2400-2483.5	8+7	802.11ax HE20	11	2462	MCS0	Partial_RU	26/8
Mode 17	2400-2483.5	8+7	802.11ax HE20	11	2462	MCS0	-	LF
Mode 18	Co-TX	8+7	802.11ax HE20	11	2462	MCS0	-	-
		0	LTE Band 13(BW10M)	-	-	-	-	-
Mode 19	2400-2483.5	8+7	802.11ax HE20	11	2462	MCS0	Full RU	Sample 2
Mode 20	2400-2483.5	8+7	802.11n HT40	03	2422	MCS0	-	-
Mode 21	2400-2483.5	8+7	802.11n HT40	09	2452	MCS0	-	-

Summary of each worse mode

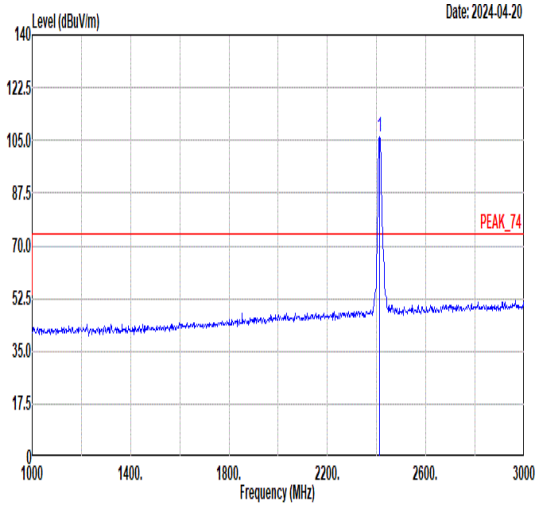
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2389.17	47.36	54.00	-6.64	V	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	45.60	74.00	-28.40	H	Peak	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	7311.00	48.07	74.00	-25.93	H	Peak	Pass	Harmonic
3	802.11b	11	2486.81	46.54	54.00	-7.46	H	AVERAGE	Pass	Band Edge
3	802.11b	11	7386.00	47.65	74.00	-26.35	V	Peak	Pass	Harmonic
4	802.11g	01	-	-	-	-	-	-	-	Band Edge
4	802.11g	01	4824.00	45.92	74.00	-28.08	H	Peak	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	7311.00	47.86	74.00	-26.14	H	Peak	Pass	Harmonic
6	802.11g	11	2483.51	48.92	54.00	-5.08	V	AVERAGE	Pass	Band Edge
6	802.11g	11	7386.00	48.22	74.00	-25.78	H	Peak	Pass	Harmonic
7	802.11n HT20	01	2389.95	49.83	54.00	-4.17	V	AVERAGE	Pass	Band Edge
7	802.11n HT20	01	4824.00	45.43	74.00	-28.57	H	Peak	Pass	Harmonic
8	802.11n HT20	06	-	-	-	-	-	-	-	Band Edge
8	802.11n HT20	06	7311.00	47.16	74.00	-26.84	H	Peak	Pass	Harmonic
9	802.11n HT20	11	2483.51	49.62	54.00	-4.38	V	AVERAGE	Pass	Band Edge
9	802.11n HT20	11	7386.00	46.52	74.00	-27.48	H	Peak	Pass	Harmonic
10	802.11ax HE20	01	2389.95	49.36	54.00	-4.64	H	AVERAGE	Pass	Band Edge
10	802.11ax HE20	01	4824.00	45.54	74.00	-28.46	H	Peak	Pass	Harmonic
11	802.11ax HE20	06	-	-	-	-	-	-	-	Band Edge
11	802.11ax HE20	06	7311.00	46.63	74.00	-27.37	H	Peak	Pass	Harmonic
12	802.11ax HE20	11	2483.51	50.74	54.00	-3.26	H	AVERAGE	Pass	Band Edge
12	802.11ax HE20	11	7386.00	45.93	74.00	-28.07	V	Peak	Pass	Harmonic
13	802.11ax HE40	03	2389.97	48.39	54.00	-5.61	V	AVERAGE	Pass	Band Edge
13	802.11ax HE40	03	-	-	-	-	-	-	-	Harmonic
14	802.11ax HE40	09	2483.82	50.16	54.00	-3.84	V	AVERAGE	Pass	Band Edge
14	802.11ax HE40	09	-	-	-	-	-	-	-	Harmonic
15	802.11ax HE20	01	2389.82	63.30	74.00	-10.70	V	PEAK	Pass	Band Edge
15	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
16	802.11ax HE20	11	2488.30	38.43	54.00	-15.57	V	AVERAGE	Pass	Band Edge
16	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
17	802.11ax HE20	11	67.83	32.23	40	-7.67	V	Peak	Pass	LF
18	CO-TX		2483.55	50.81	54.00	-3.19	H	AVERAGE	Pass	Band Edge
			7386	46.50	74.00	-27.5	H	Peak	Pass	Harmonic
19	802.11ax HE20	11	2483.85	50.72	54.00	-3.28	V	AVERAGE	Pass	Band Edge
19	802.11ax HE20	11	7386.00	47.94	74.00	-26.06	H	Peak	Pass	Harmonic
20	802.11n HT40	03	2389.97	50.21	54.00	-3.79	V	AVERAGE	Pass	Band Edge
20	802.11n HT40	03	-	-	-	-	-	-	-	Harmonic
21	802.11n HT40	09	2483.54	49.87	54.00	-4.13	V	AVERAGE	Pass	Band Edge
21	802.11n HT40	09	-	-	-	-	-	-	-	Harmonic

Mode	1	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

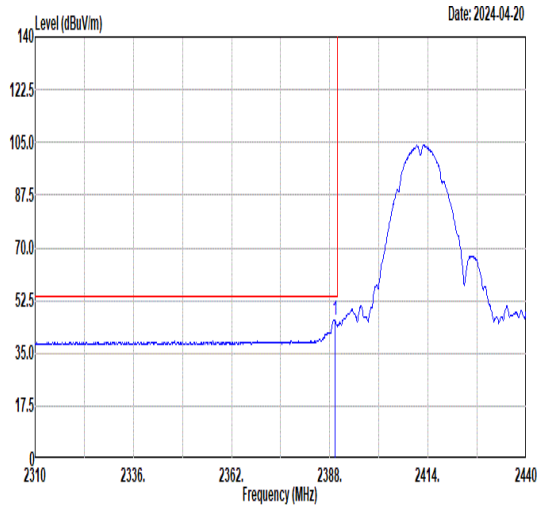


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.04	52.04	74.00	-21.96	44.10	32.26	7.76	32.08	353	4	PEAK



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	105.98	------	------	97.94	32.31	7.81	32.08	353	4	PEAK

Avg



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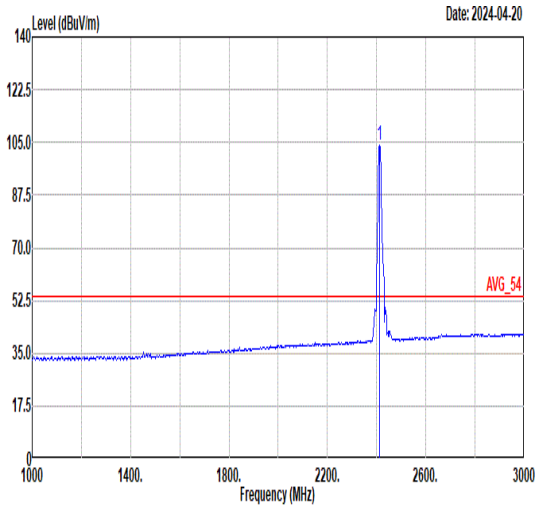
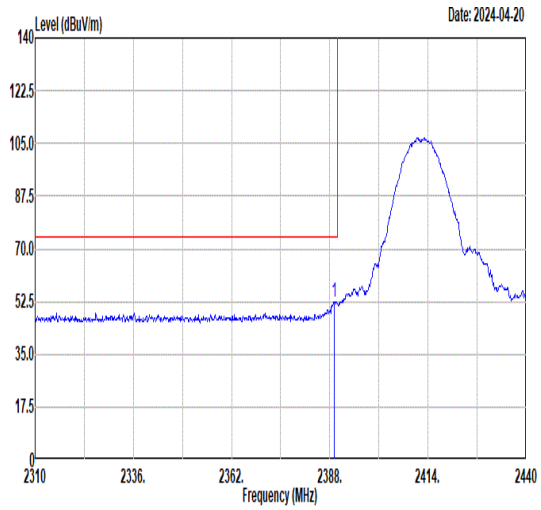
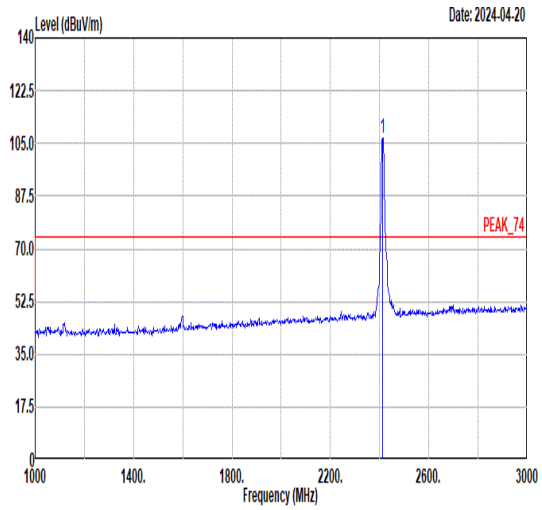
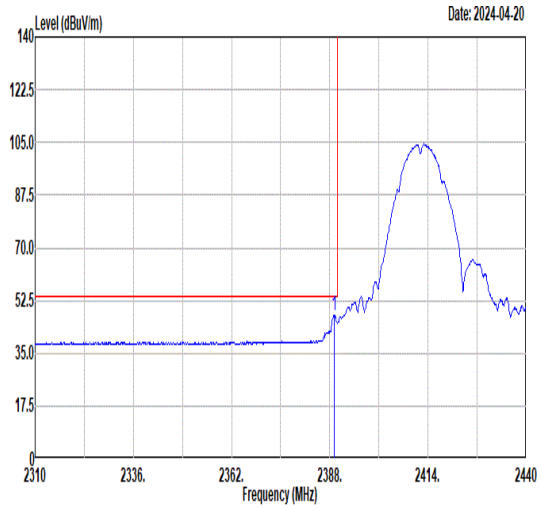
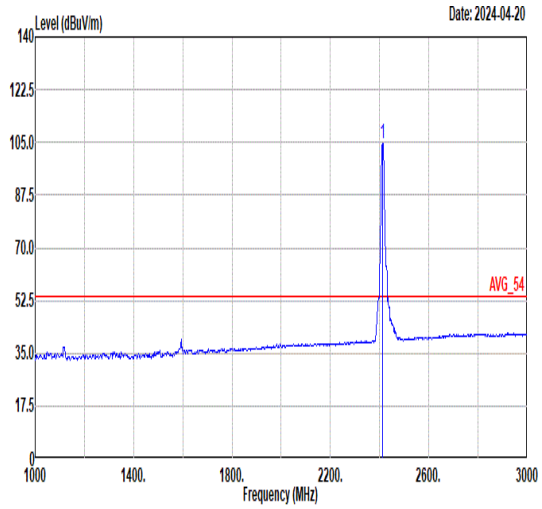
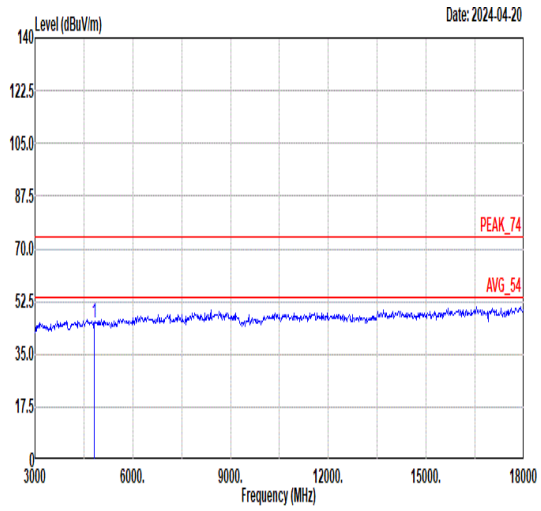
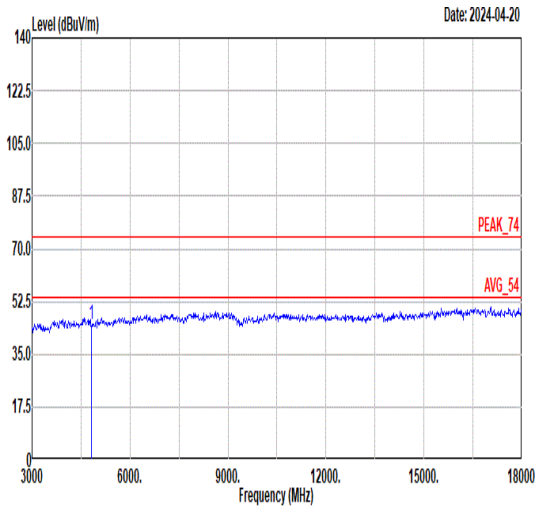
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.30	46.03	54.00	-7.97	38.09	32.26	7.76	32.08	353	4	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	103.90	------	------	95.86	32.31	7.81	32.08	353	4	AVERAGE

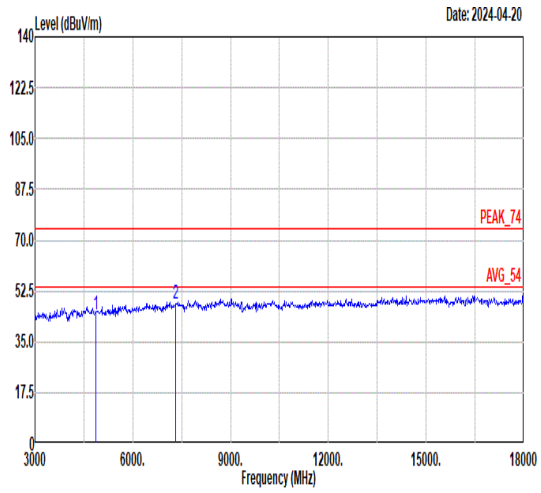
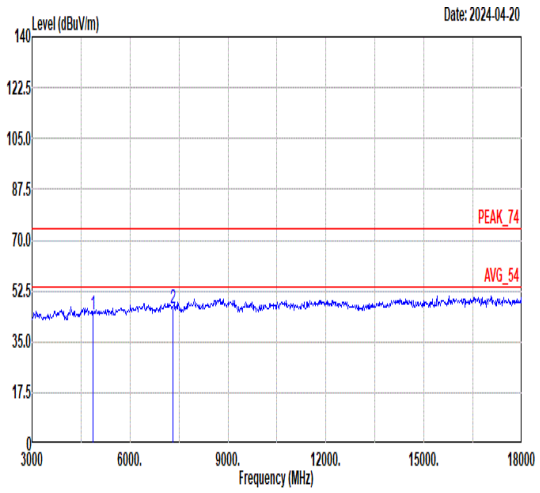
Mode	1	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.17	52.54	74.00	-21.46	44.60	32.26	7.76	32.08	263	262	PEAK
1	2412.00	106.64	------	------	98.60	32.31	7.81	32.08	263	262	PEAK
1	2389.17	47.36	54.00	-6.64	39.42	32.26	7.76	32.08	263	262	AVERAGE
1	2412.00	104.60	------	------	96.56	32.31	7.81	32.08	263	262	AVERAGE

Mode	1	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.60	74.00	-28.40	51.26	34.83	11.08	51.57	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.00	74.00	-29.00	50.66	34.83	11.08	51.57	--	--	Peak

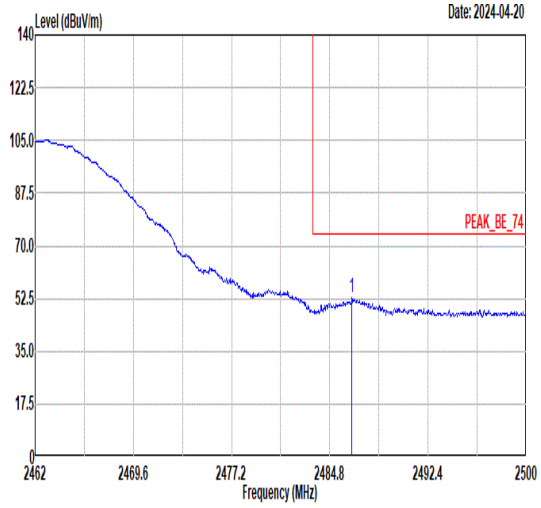
Mode	2	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.52	74.00	-29.48	50.12	34.85	11.10	51.55	--	--	Peak
2	7311.00	48.07	74.00	-25.93	49.83	36.32	13.08	51.16	--	--	Peak

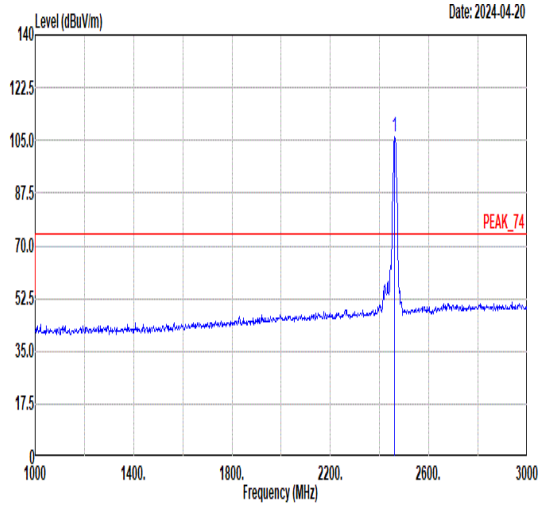
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.58	74.00	-29.42	50.18	34.85	11.10	51.55	--	--	Peak
2	7311.00	46.52	74.00	-27.48	48.28	36.32	13.08	51.16	--	--	Peak

Mode	3	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

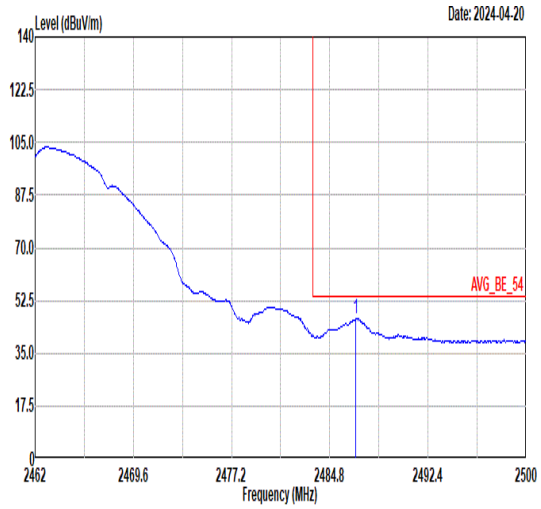


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2486.51	52.74	74.00	-21.26	44.49	32.47	7.88	32.10	352	58	PEAK

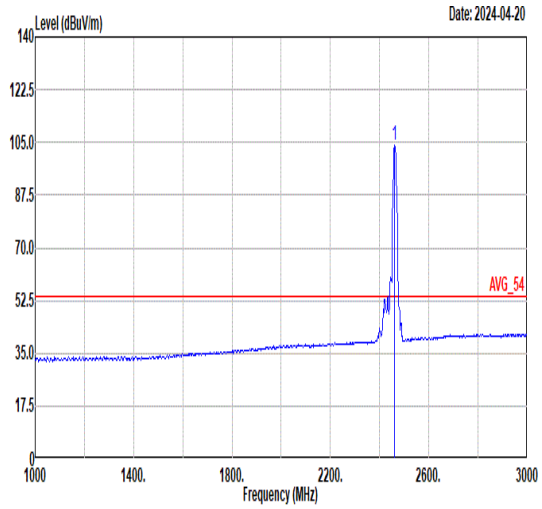


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	106.33	------	------	98.14	32.42	7.86	32.09	352	58	PEAK

Avg



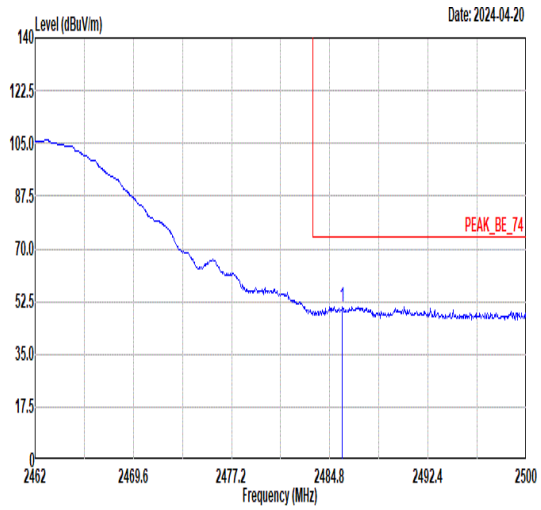
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2486.81	46.54	54.00	-7.46	38.29	32.47	7.88	32.10	352	58	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	103.95	------	------	95.76	32.42	7.86	32.09	352	58	AVERAGE

Mode	3	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
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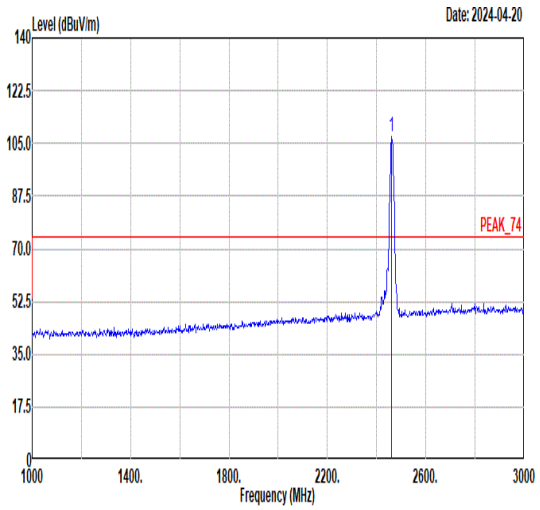
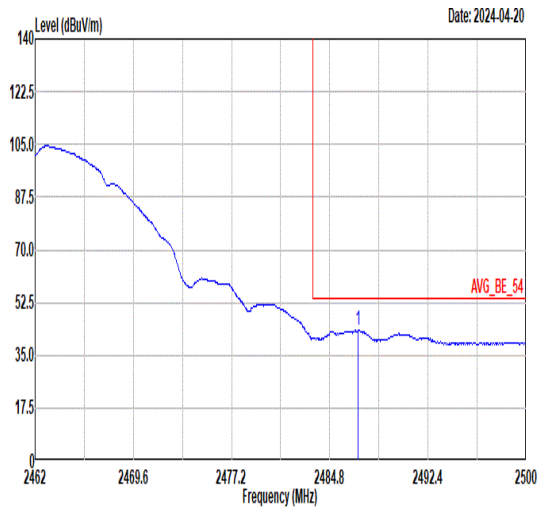
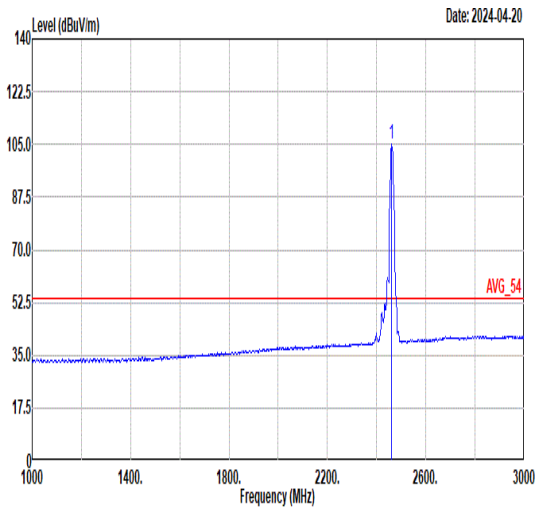


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	107.12	------	------	98.93	32.42	7.86	32.09	396	200	PEAK

Avg



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2486.97	43.51	54.00	-10.49	35.26	32.47	7.88	32.10	396	200	AVERAGE



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	104.87	------	------	96.68	32.42	7.86	32.09	396	200	AVERAGE

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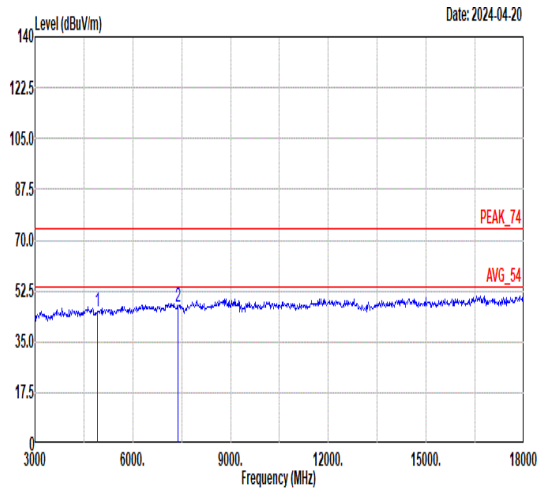
<tr><td>Pol.</td><td>Horizontal</td><td>Vertical</td></tr>
<tr><td>Peak
Avg</td><td>


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<tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr>
<tr><td>1</td><td>4924.00</td><td>45.29</td><td>74.00</td><td>-28.71</td><td>50.83</td><td>34.87</td><td>11.12</td><td>51.53</td><td>--</td><td>--</td><td>Peak</td></tr>
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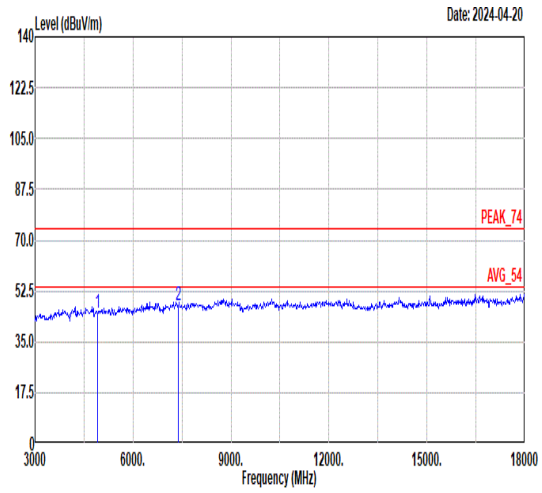

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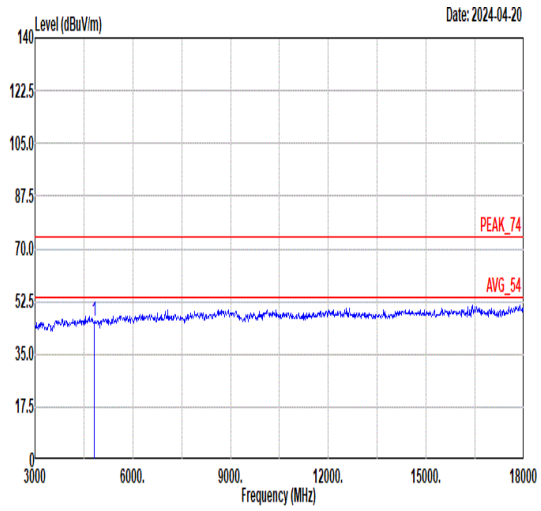
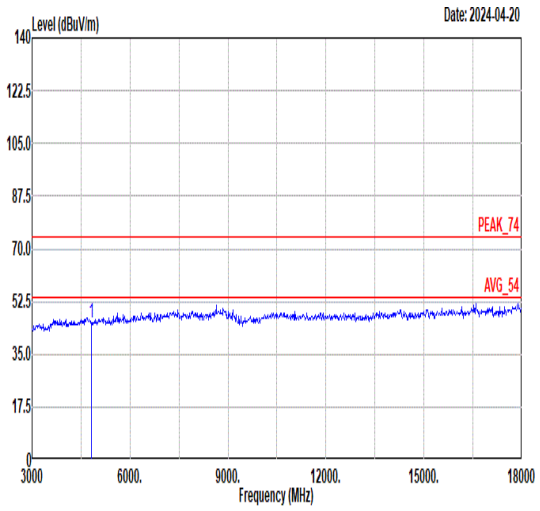
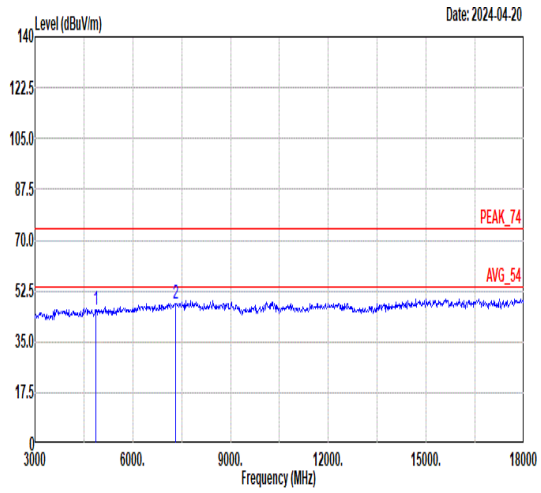
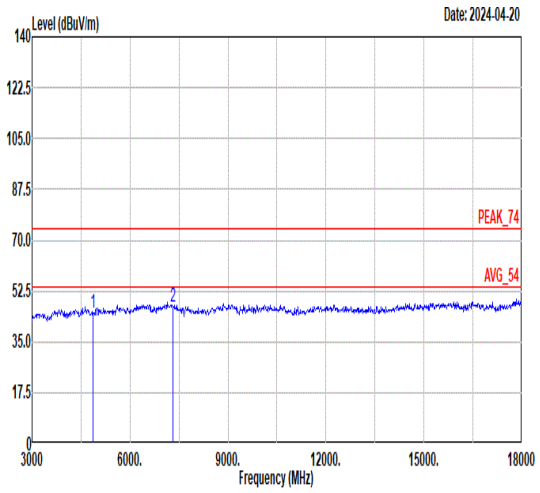
Mode	4	
	Harmonic	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

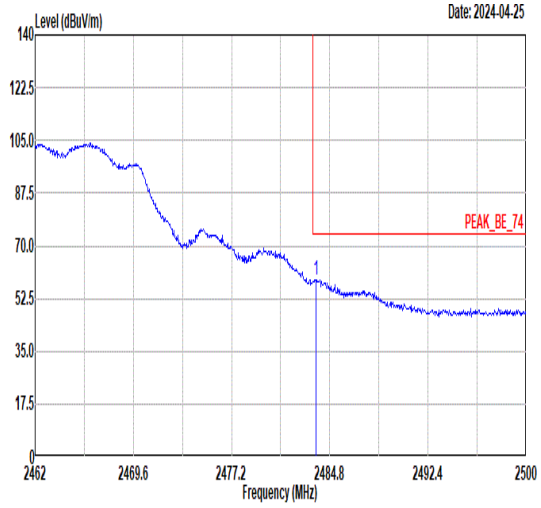
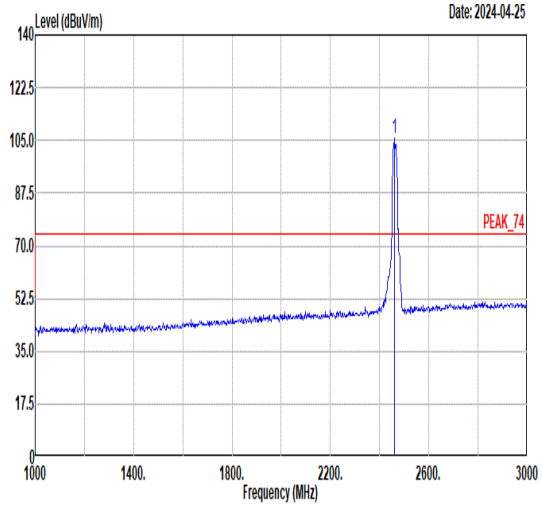
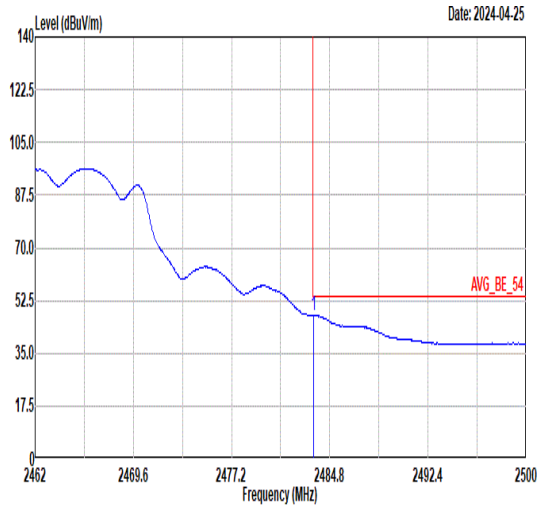
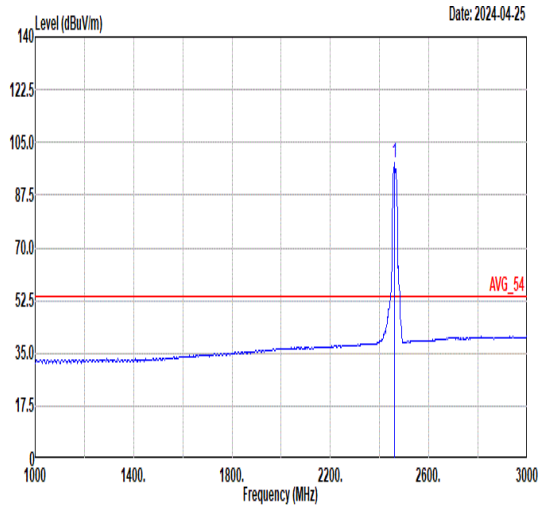
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.92	74.00	-28.08	51.58	34.83	11.08	51.57	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.51	74.00	-28.49	51.17	34.83	11.08	51.57	--	--	Peak

Mode	5	
	Harmonic	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	45.79	74.00	-28.21	51.39	34.85	11.10	51.55	--	--	Peak
2	7311.00	47.86	74.00	-26.14	49.62	36.32	13.08	51.16	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.82	74.00	-29.18	50.42	34.85	11.10	51.55	--	--	Peak
2	7311.00	47.11	74.00	-26.89	48.87	36.32	13.08	51.16	--	--	Peak

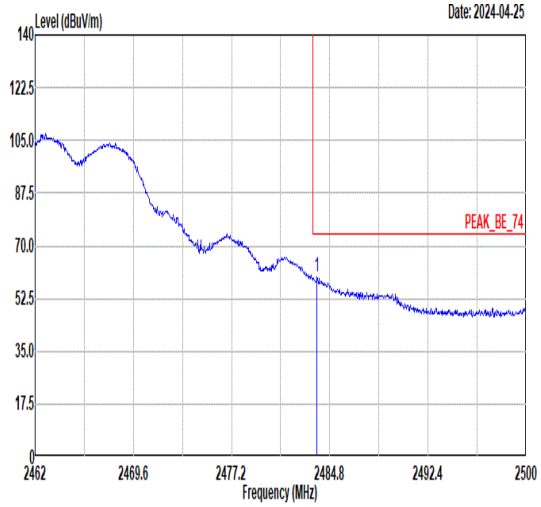
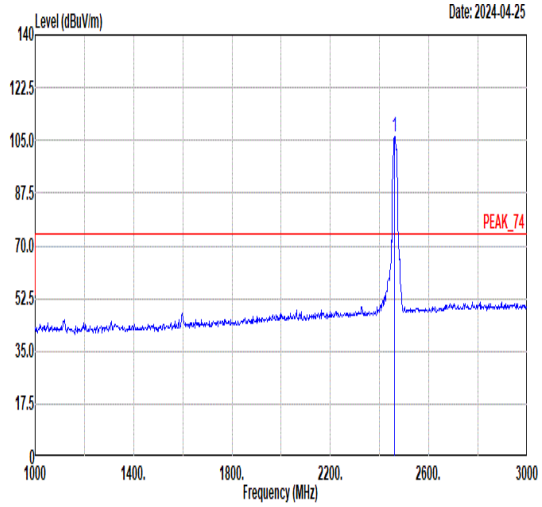
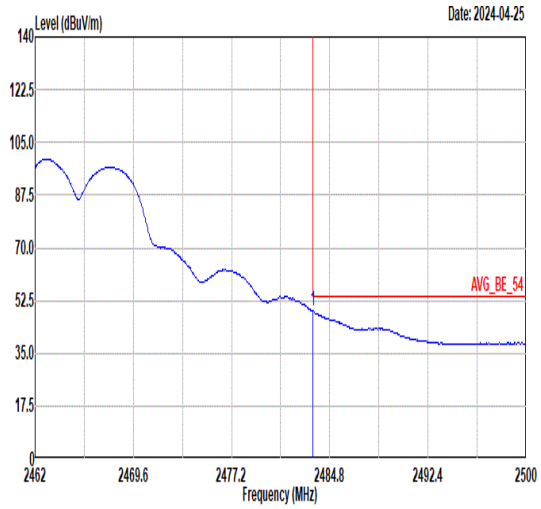
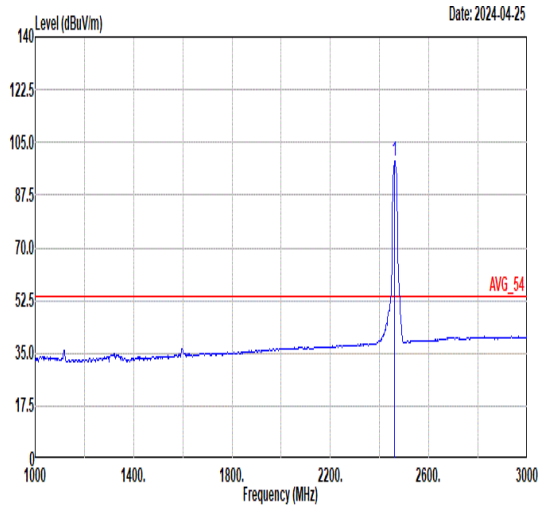
Mode	6	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.74	58.63	74.00	-15.37	50.39	32.46	7.88	32.10	238	28	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.58	------	------	97.39	32.42	7.86	32.09	238	28	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.55	47.56	54.00	-6.44	39.32	32.46	7.88	32.10	238	28	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	98.48	------	------	90.29	32.42	7.86	32.09	238	28	AVERAGE

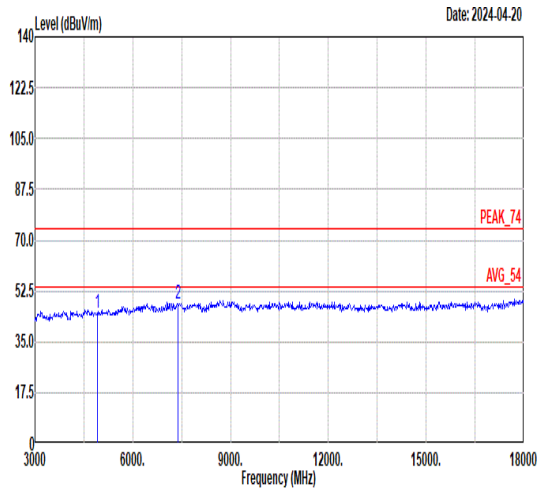
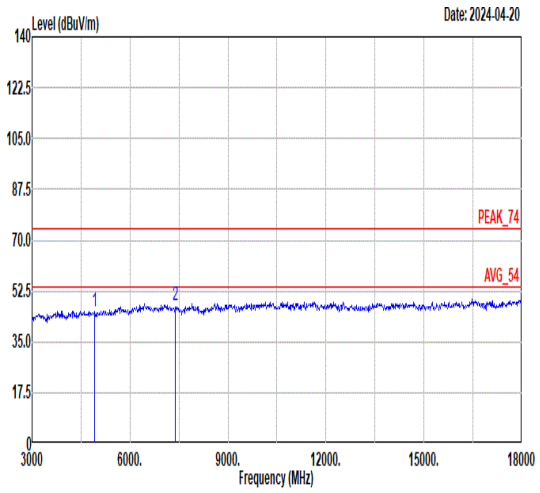
Mode	6	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.81	59.85	74.00	-14.15	51.61	32.46	7.88	32.10	200	265	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.98	------	------	97.79	32.42	7.86	32.09	200	265	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	48.92	54.00	-5.08	40.68	32.46	7.88	32.10	200	265	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	98.93	------	------	90.74	32.42	7.86	32.09	200	265	AVERAGE

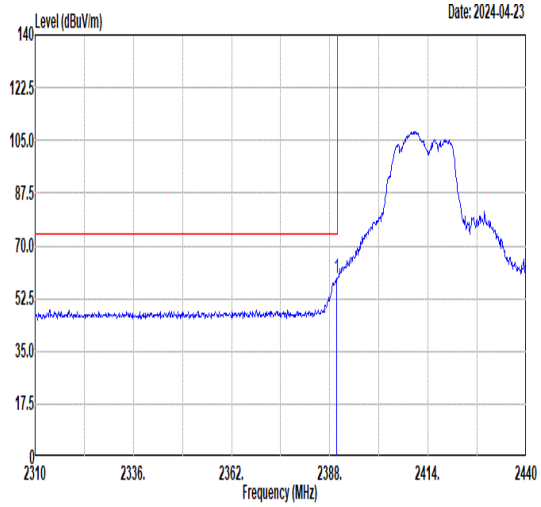
Mode	6	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	44.85	74.00	-29.15	50.39	34.87	11.12	51.53	--	--	Peak
2	7386.00	48.22	74.00	-25.78	49.92	36.35	13.13	51.18	--	--	Peak

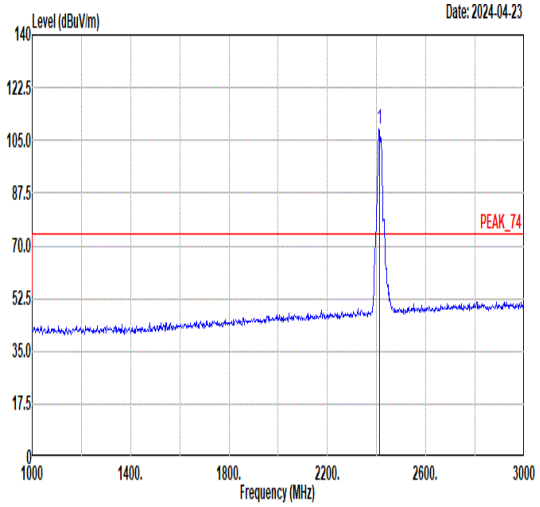
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.19	74.00	-28.81	50.73	34.87	11.12	51.53	--	--	Peak
2	7386.00	47.66	74.00	-26.34	49.36	36.35	13.13	51.18	--	--	Peak

Mode	7	
	Band Edge	
	2400-2483.5_802.11n HT20_CH01_2412MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

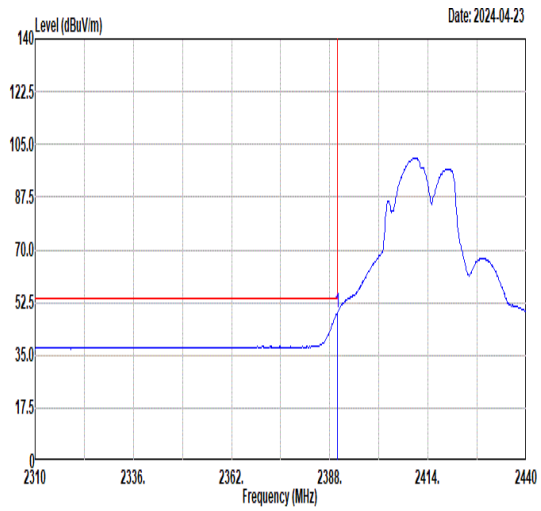


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.82	59.34	74.00	-14.66	51.40	32.26	7.76	32.08	399	360	PEAK

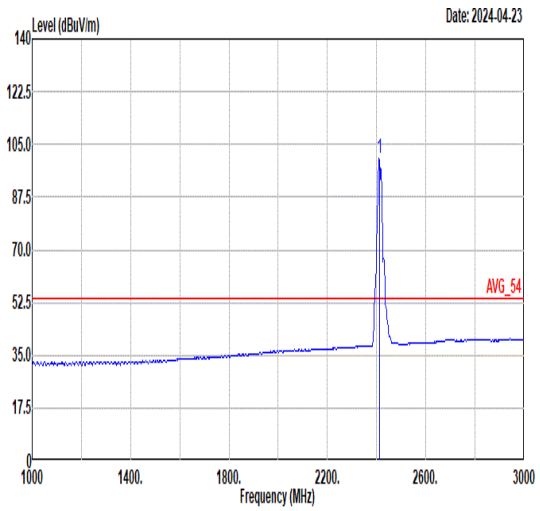


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	108.81	------	------	100.78	32.30	7.81	32.08	399	360	PEAK

Avg



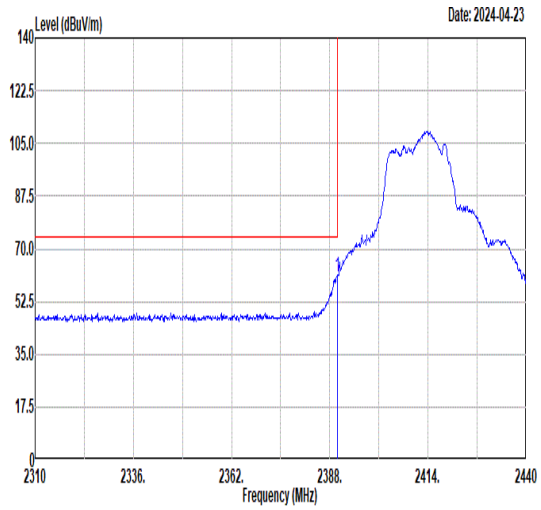
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	48.98	54.00	-5.02	41.04	32.26	7.76	32.08	399	360	AVERAGE



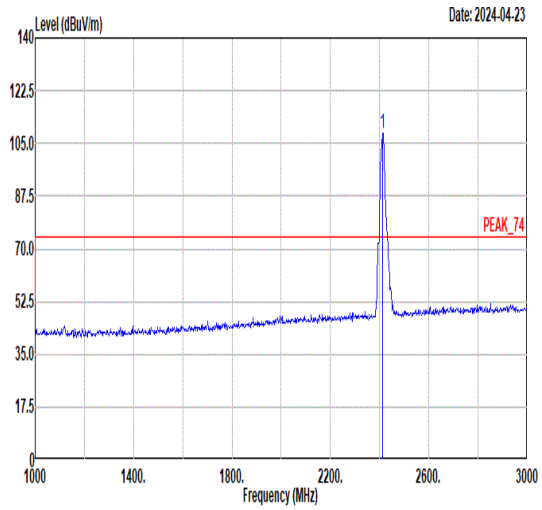
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	100.35	------	------	92.32	32.30	7.81	32.08	399	360	AVERAGE

Mode	7	
	Band Edge	
	2400-2483.5_802.11n HT20_CH01_2412MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

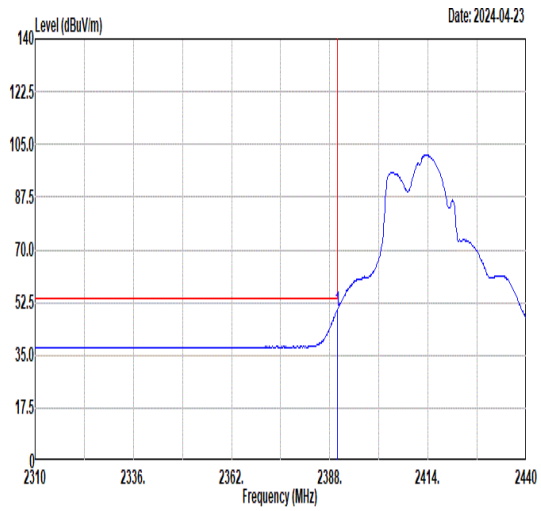


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	60.85	74.00	-13.15	52.91	32.26	7.76	32.08	300	252	PEAK

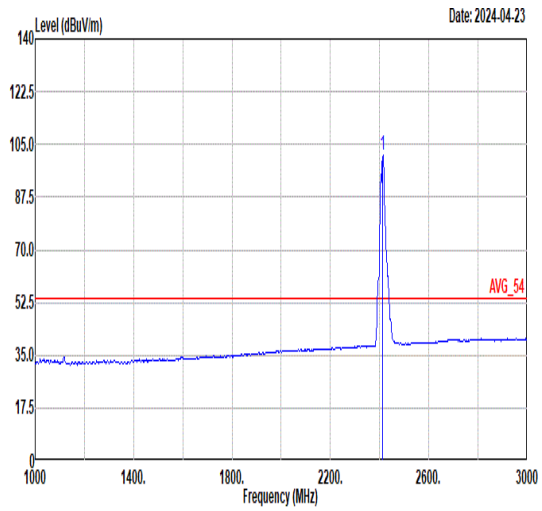


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	108.42	------	------	100.38	32.31	7.81	32.08	300	252	PEAK

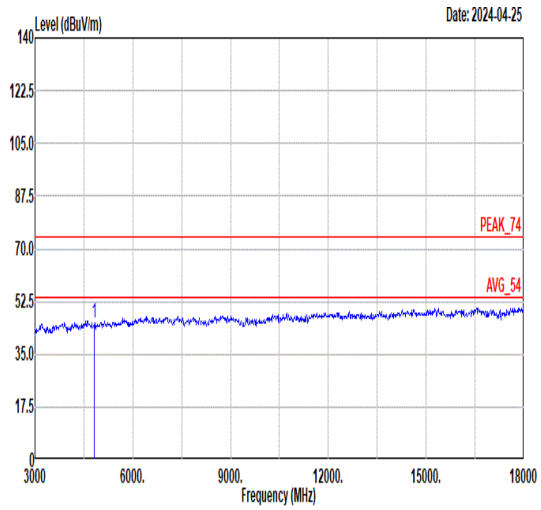
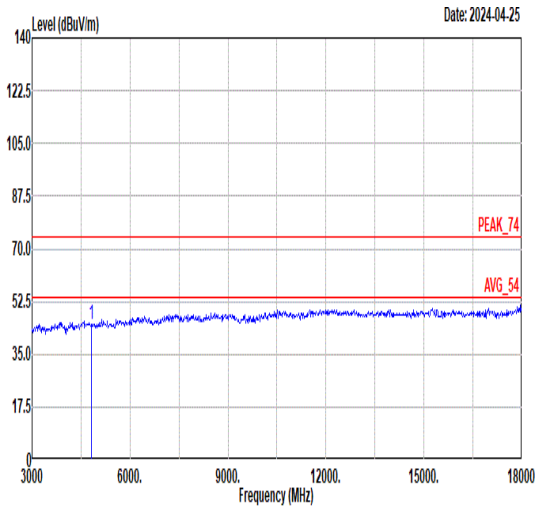
Avg



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	49.83	54.00	-4.17	41.89	32.26	7.76	32.08	300	252	AVERAGE

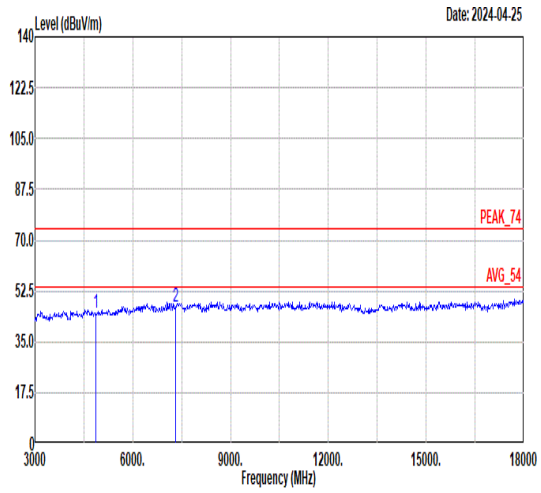
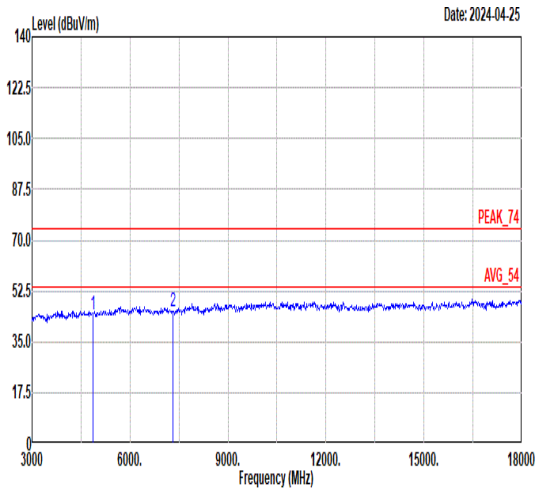


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	101.34	------	------	93.30	32.31	7.81	32.08	300	252	AVERAGE

Mode	7	
	Harmonic	
	2400-2483.5_802.11n HT20_CH01_2412MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.43	74.00	-28.57	51.09	34.83	11.08	51.57	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	44.81	74.00	-29.19	50.47	34.83	11.08	51.57	--	--	Peak

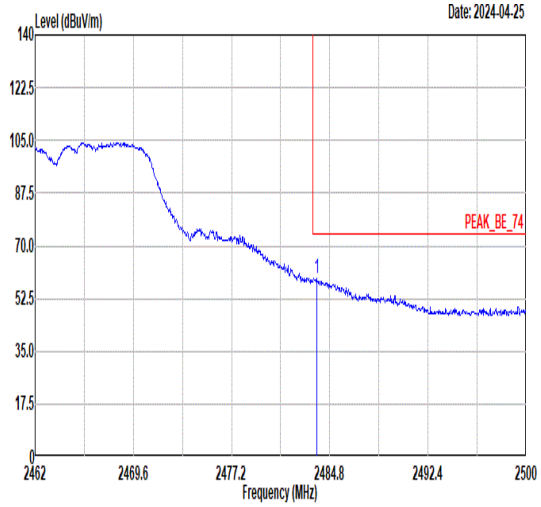
Mode	8	
	Harmonic	
	2400-2483.5_802.11n HT20_CH06_2437MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.85	74.00	-29.15	50.45	34.85	11.10	51.55	--	--	Peak
2	7311.00	47.16	74.00	-26.84	48.92	36.32	13.08	51.16	--	--	Peak

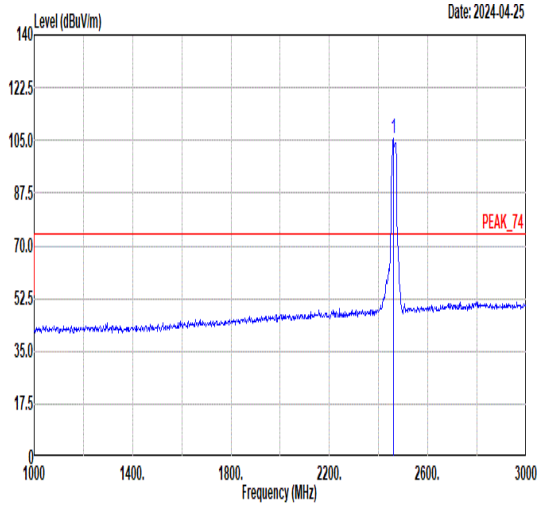
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.48	74.00	-29.52	50.08	34.85	11.10	51.55	--	--	Peak
2	7311.00	45.63	74.00	-28.37	47.39	36.32	13.08	51.16	--	--	Peak

Mode	9	
	Band Edge	
	2400-2483.5_802.11n HT20_CH11_2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

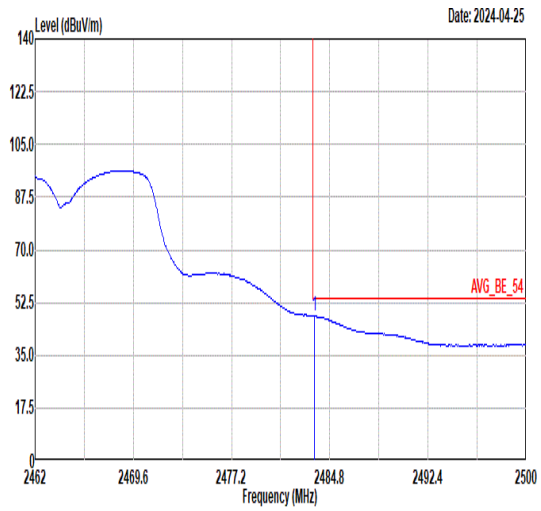


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.77	59.29	74.00	-14.71	51.05	32.46	7.88	32.10	329	32	PEAK

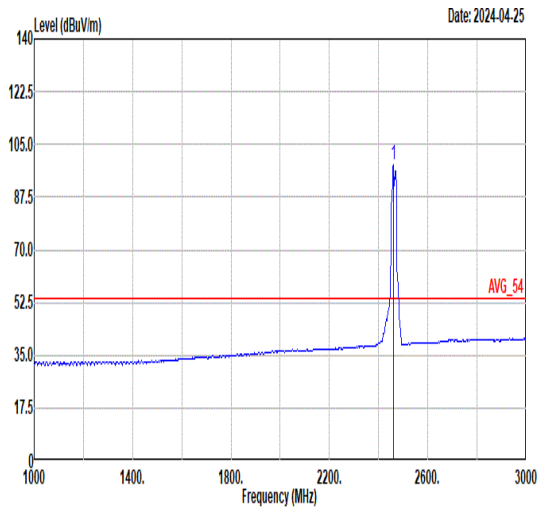


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.74	------	------	97.57	32.41	7.85	32.09	329	32	PEAK

Avg



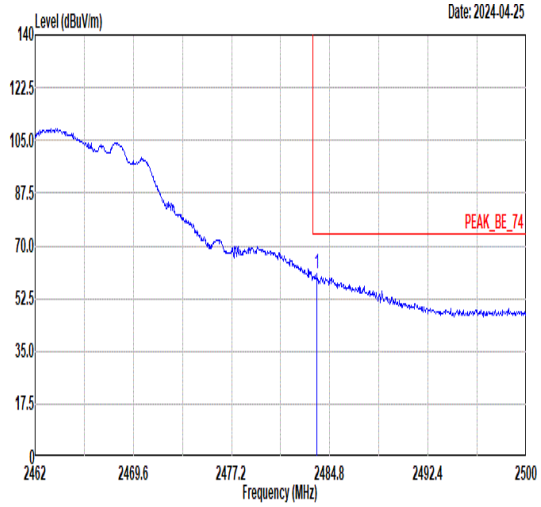
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.62	47.97	54.00	-6.03	39.73	32.46	7.88	32.10	329	32	AVERAGE



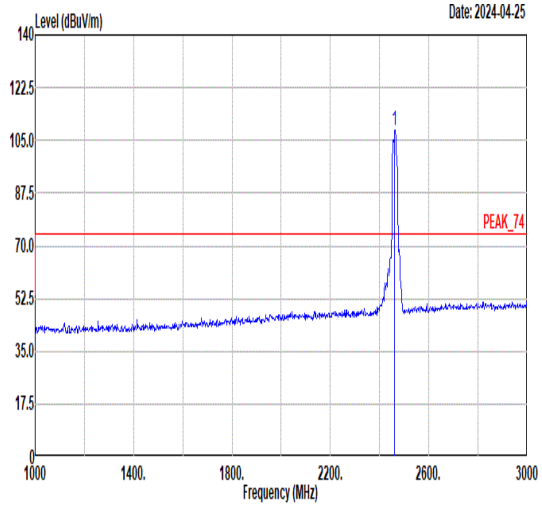
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	98.25	------	------	90.08	32.41	7.85	32.09	329	32	AVERAGE

Mode	9	
	Band Edge	
	2400-2483.5_802.11n HT20_CH11_2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

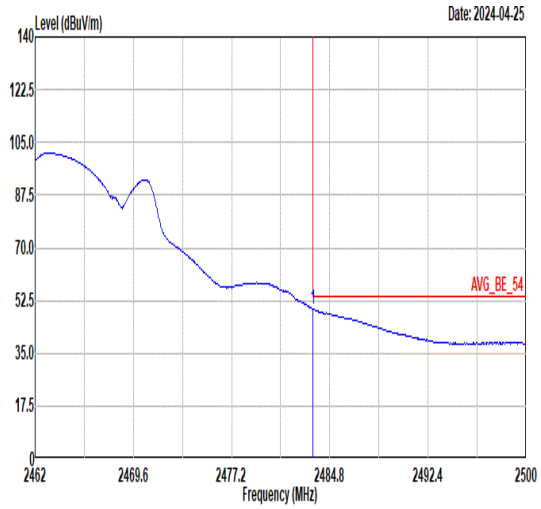


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.81	61.02	74.00	-12.98	52.78	32.46	7.88	32.10	223	255	PEAK

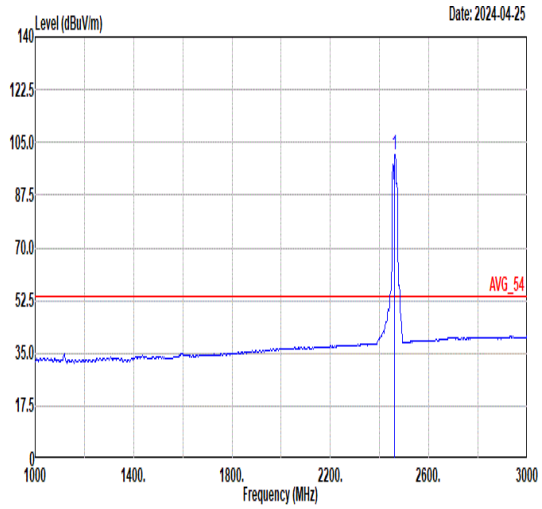


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	108.28	------	------	100.09	32.42	7.86	32.09	223	255	PEAK

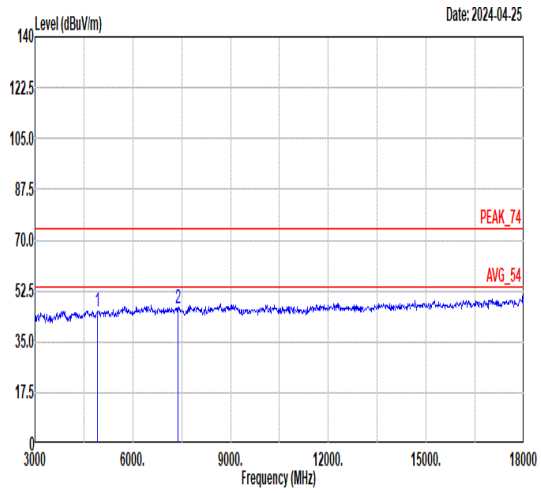
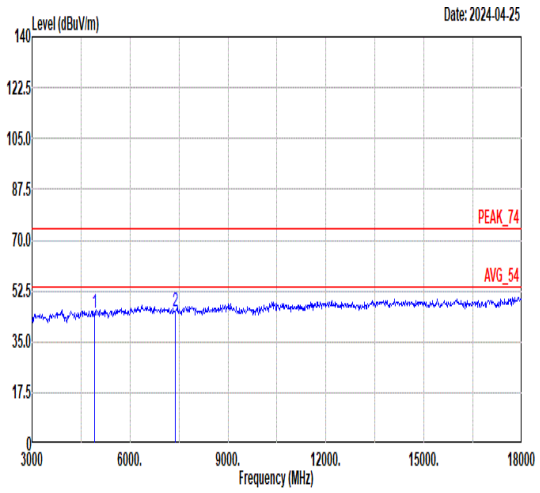
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	49.62	54.00	-4.38	41.38	32.46	7.88	32.10	223	255	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	101.05	------	------	92.86	32.42	7.86	32.09	223	255	AVERAGE

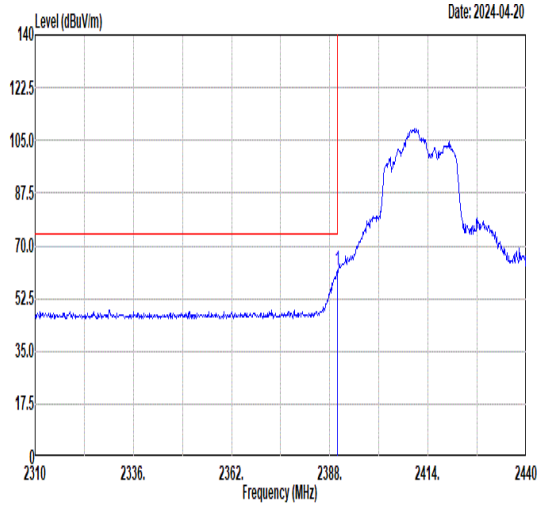
Mode	9	
	Harmonic	
	2400-2483.5_802.11n HT20_CH11_2462MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.18	74.00	-28.82	50.72	34.87	11.12	51.53	--	--	Peak
2	7386.00	46.52	74.00	-27.48	48.22	36.35	13.13	51.18	--	--	Peak

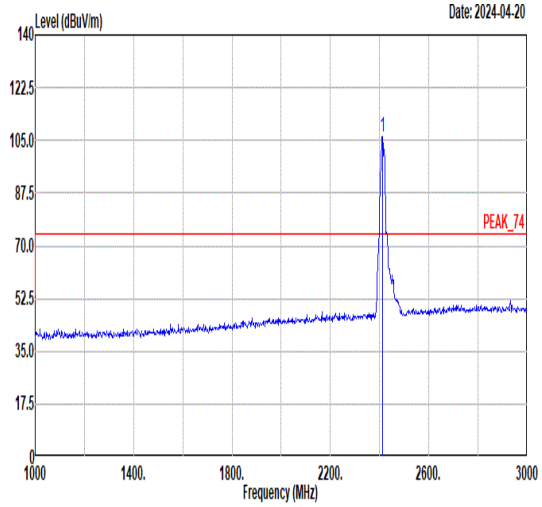
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.14	74.00	-28.86	50.68	34.87	11.12	51.53	--	--	Peak
2	7386.00	45.43	74.00	-28.57	47.13	36.35	13.13	51.18	--	--	Peak

Mode	10	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

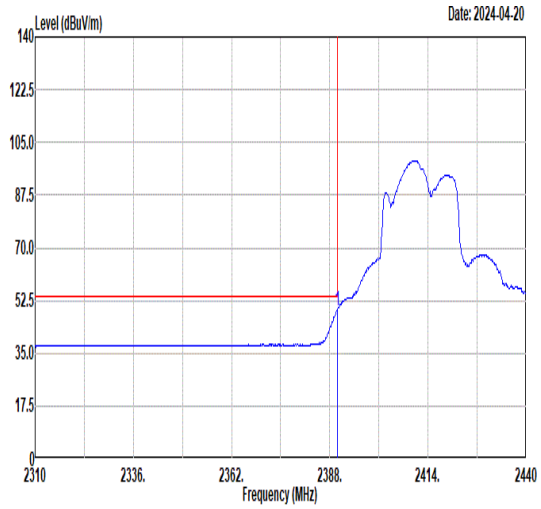


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	62.07	74.00	-11.93	54.13	32.26	7.76	32.08	400	350	PEAK

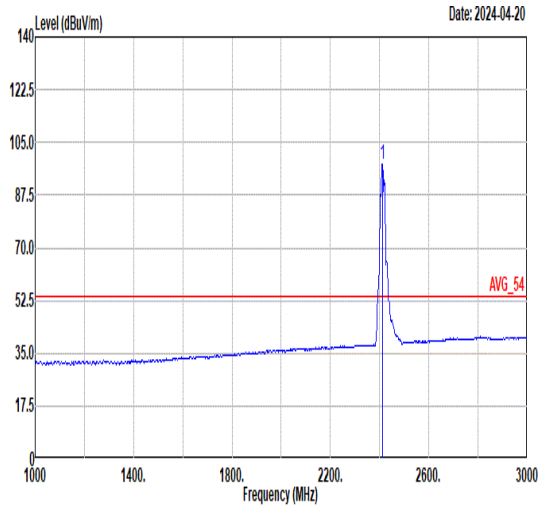


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	106.31	------	------	98.27	32.31	7.81	32.08	400	350	PEAK

Avg



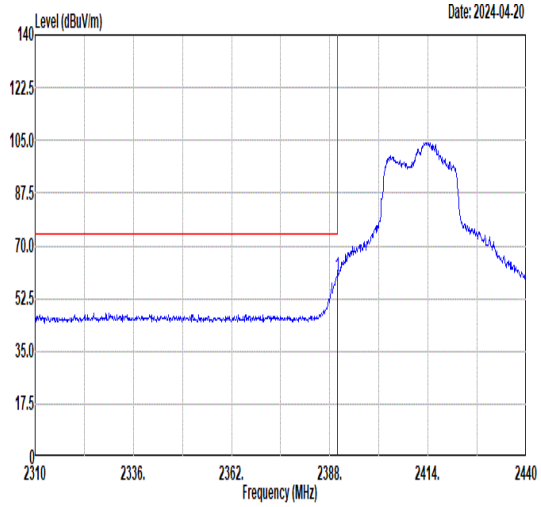
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	49.36	54.00	-4.64	41.42	32.26	7.76	32.08	400	350	AVERAGE



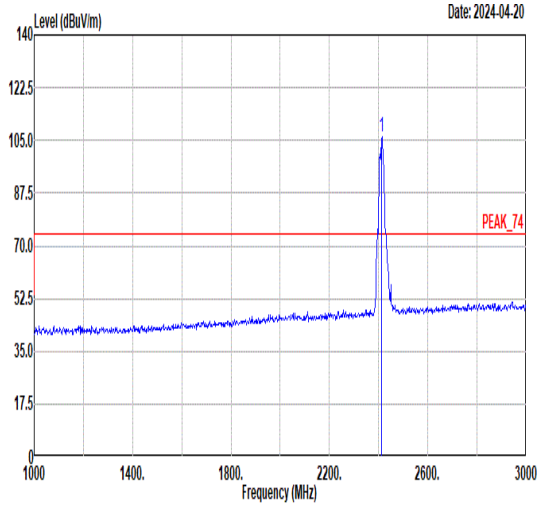
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	97.75	------	------	89.72	32.30	7.81	32.08	400	350	AVERAGE

Mode	10	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

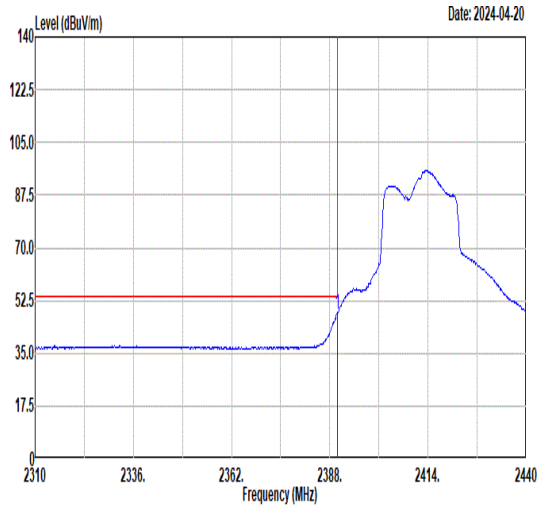


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	59.63	74.00	-14.37	51.69	32.26	7.76	32.08	300	237	PEAK

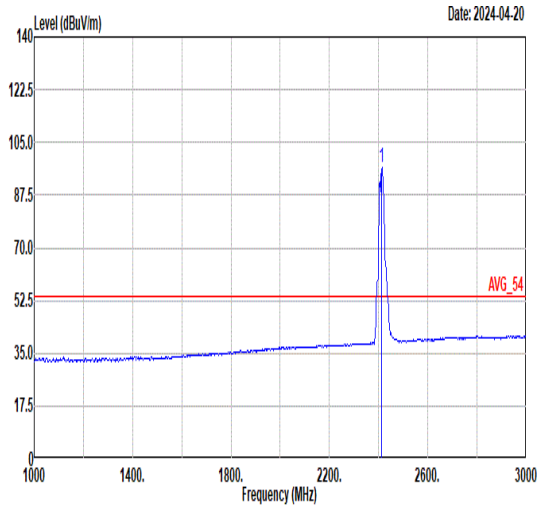


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	106.13	------	------	98.09	32.31	7.81	32.08	300	237	PEAK

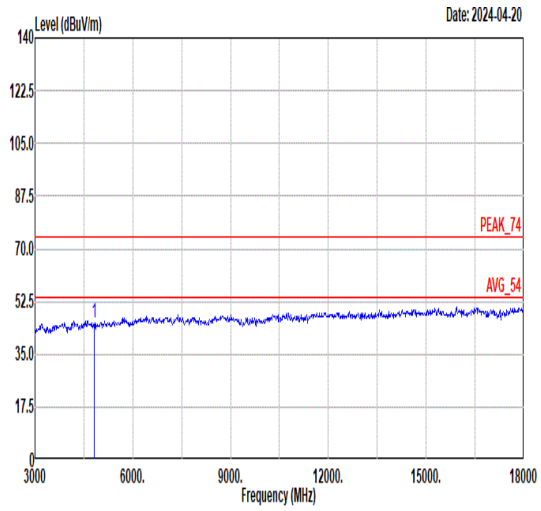
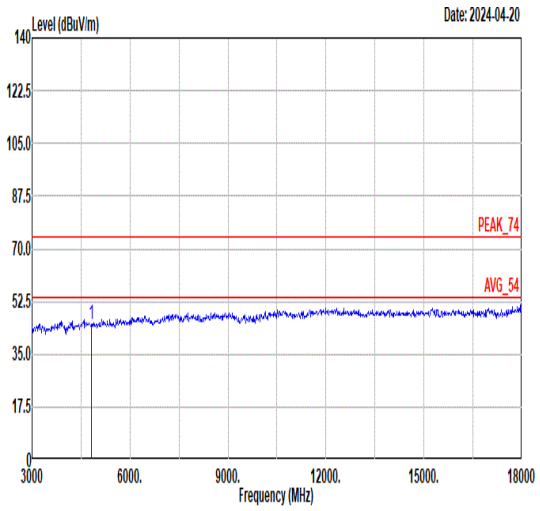
Avg



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	48.02	54.00	-5.98	40.08	32.26	7.76	32.08	300	237	AVERAGE

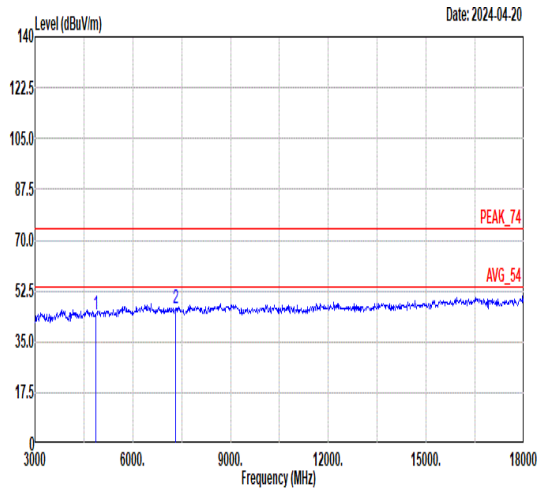
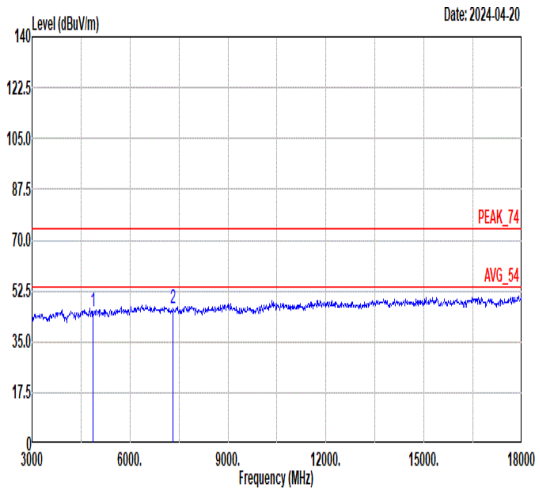


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	96.54	------	------	88.50	32.31	7.81	32.08	300	237	AVERAGE

Mode	10	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.54	74.00	-28.46	51.20	34.83	11.08	51.57	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	44.95	74.00	-29.05	50.61	34.83	11.08	51.57	--	--	Peak

Mode	11	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

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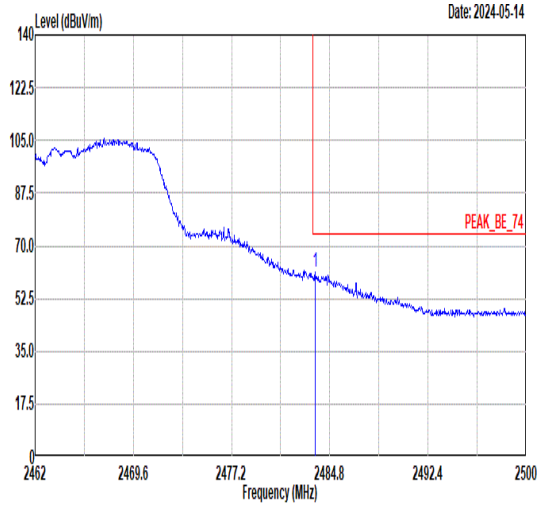
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.36	74.00	-29.64	49.96	34.85	11.10	51.55	--	--	Peak
2	7311.00	46.63	74.00	-27.37	48.39	36.32	13.08	51.16	--	--	Peak

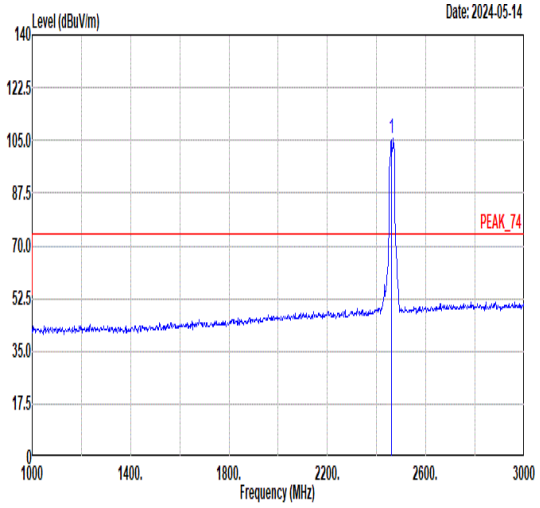
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	45.60	74.00	-28.40	51.20	34.85	11.10	51.55	--	--	Peak
2	7311.00	46.61	74.00	-27.39	48.37	36.32	13.08	51.16	--	--	Peak

Mode	12	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

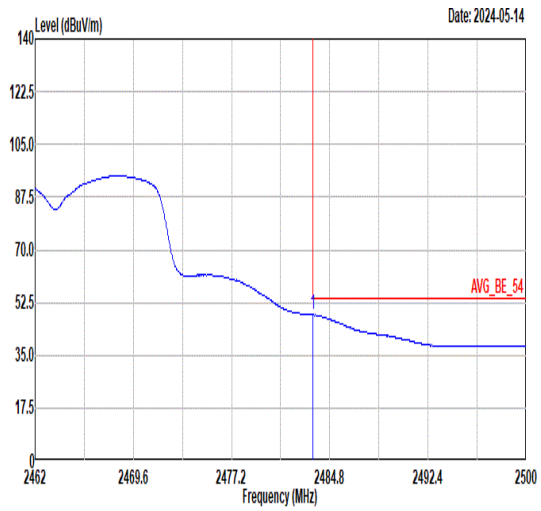


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2483.70	61.04	74.00	-12.96	52.80	32.46	7.88	32.10	362	52	PEAK

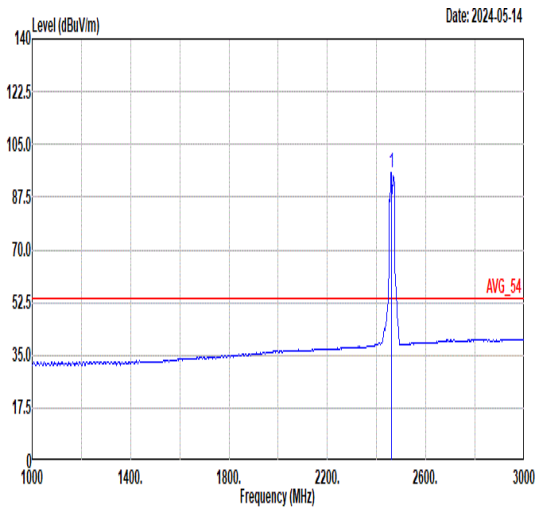


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.55	------	------	97.35	32.43	7.86	32.09	362	52	PEAK

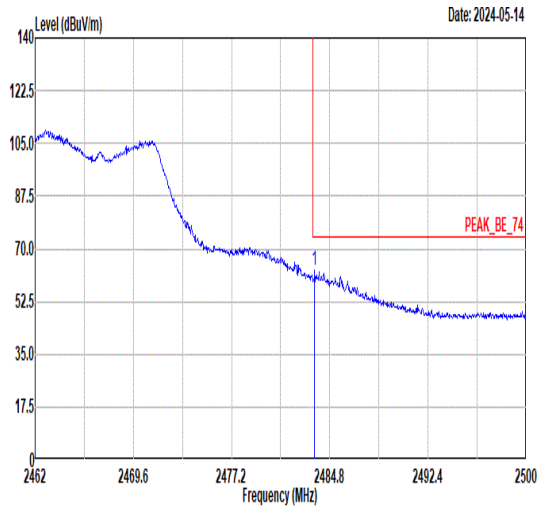
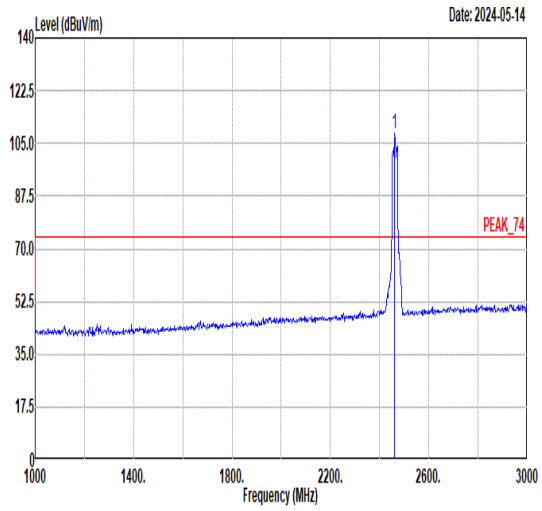
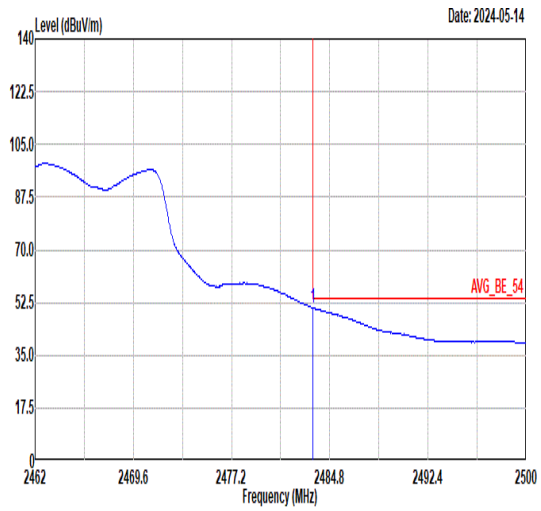
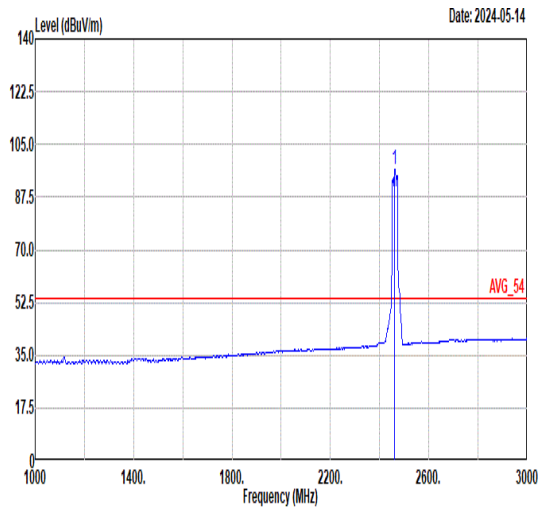
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	48.43	54.00	-5.57	40.19	32.46	7.88	32.10	362	52	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	95.77	------	------	87.60	32.41	7.85	32.09	362	52	AVERAGE

Mode	12	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

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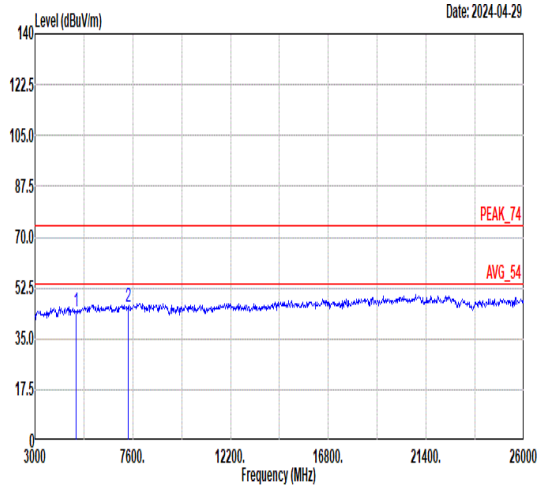
<tr><td>ANT</td><td colspan="2">8+7</td></tr>
<tr><td>Pol.</td><td>Horizontal</td><td>Vertical</td></tr>
<tr><td>Peak
Avg</td><td>


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<tr><td>2</td><td>7386.00</td><td>45.77</td><td>74.00</td><td>-28.23</td><td>47.47</td><td>36.35</td><td>13.13</td><td>51.18</td><td>--</td><td>--</td><td>Peak</td></tr>
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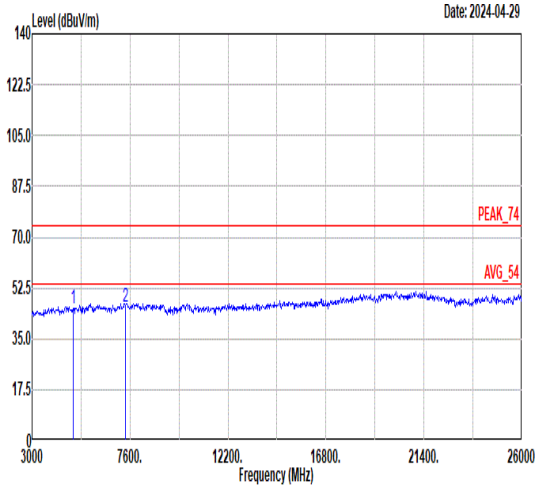

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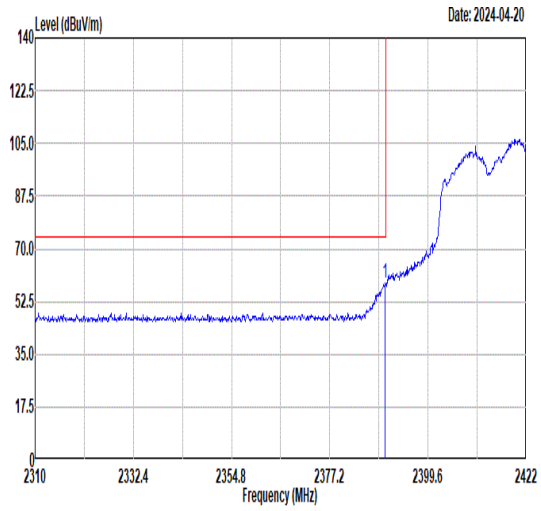
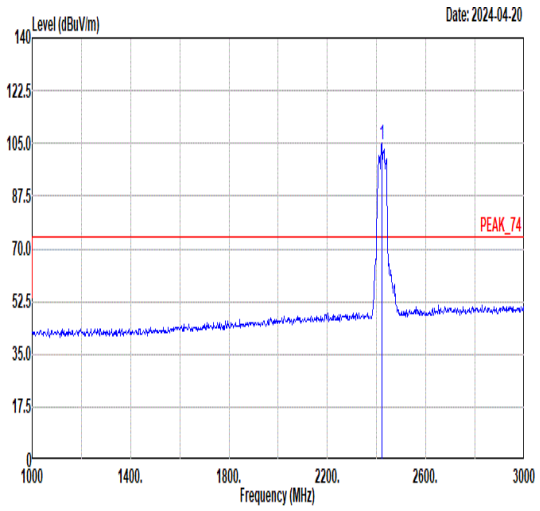
Mode	13	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

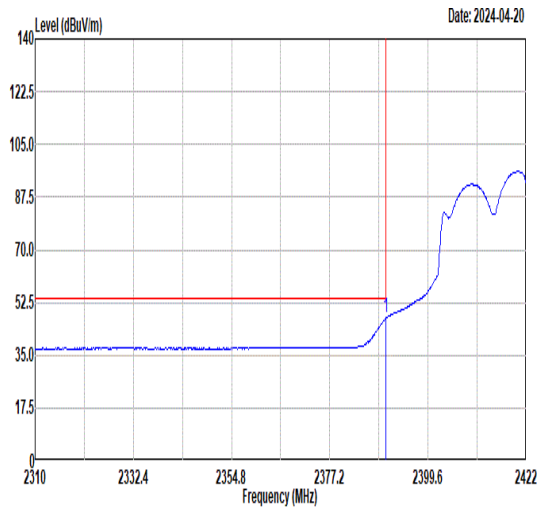


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2389.86	58.50	74.00	-15.50	50.56	32.26	7.76	32.08	355	23	PEAK

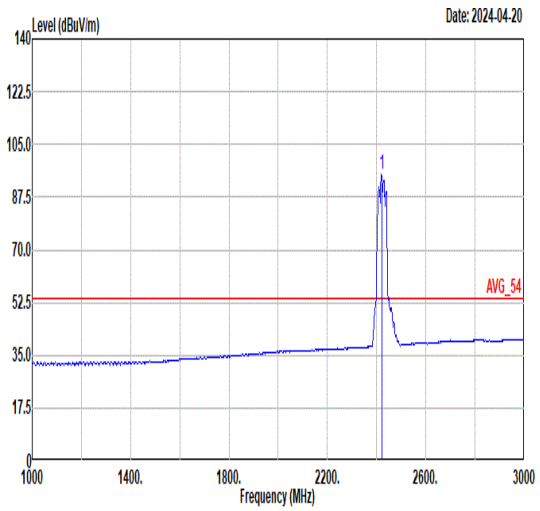


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	104.49	------	------	96.42	32.33	7.82	32.08	355	23	PEAK

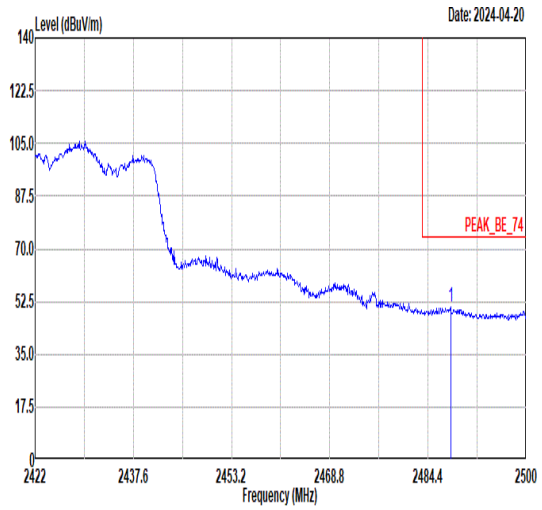
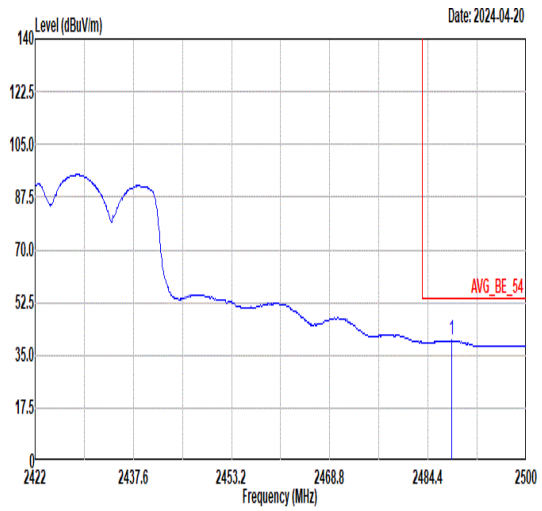
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2389.97	47.42	54.00	-6.58	39.48	32.26	7.76	32.08	355	23	AVERAGE

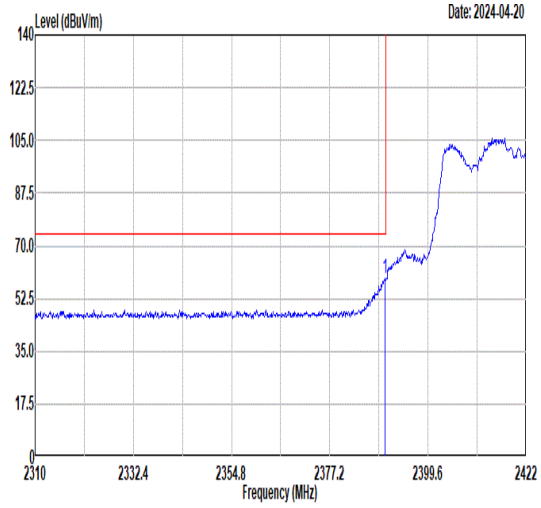


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	94.96	------	------	86.90	32.32	7.82	32.08	355	23	AVERAGE

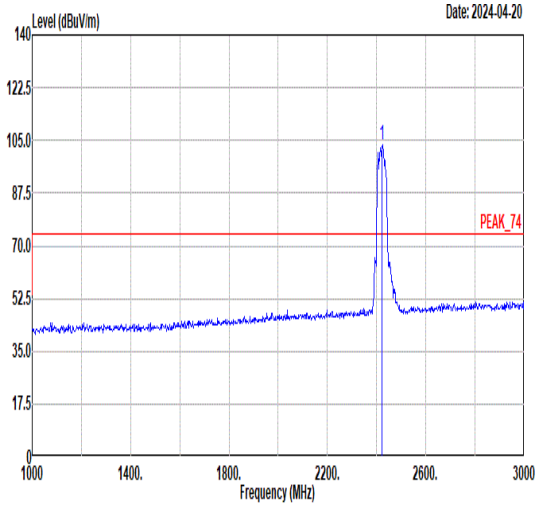
Mode	13	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2487.99 50.56 74.00 -23.44 42.31 32.47 7.88 32.10 355 23 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2488.14 39.92 54.00 -14.08 31.67 32.47 7.88 32.10 355 23 AVERAGE	Blank

Mode	13	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

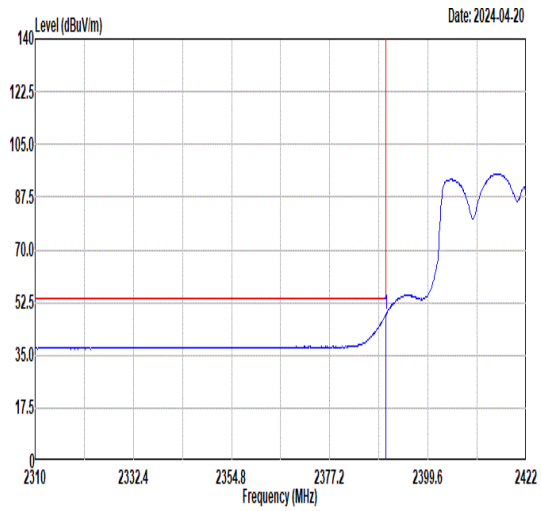


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2389.74	59.38	74.00	-14.62	51.44	32.26	7.76	32.08	243	271	PEAK

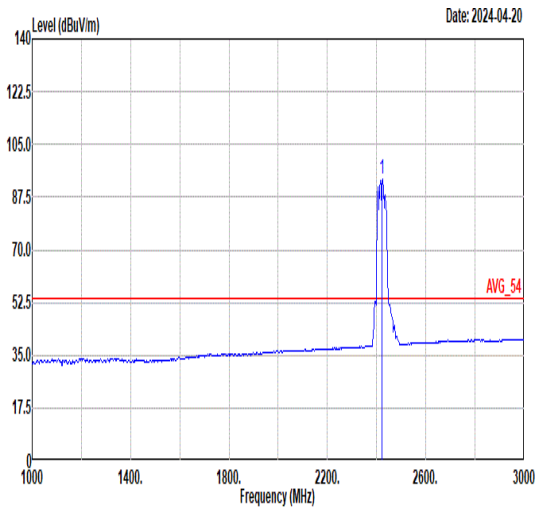


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	103.42	------	------	95.35	32.33	7.82	32.08	243	271	PEAK

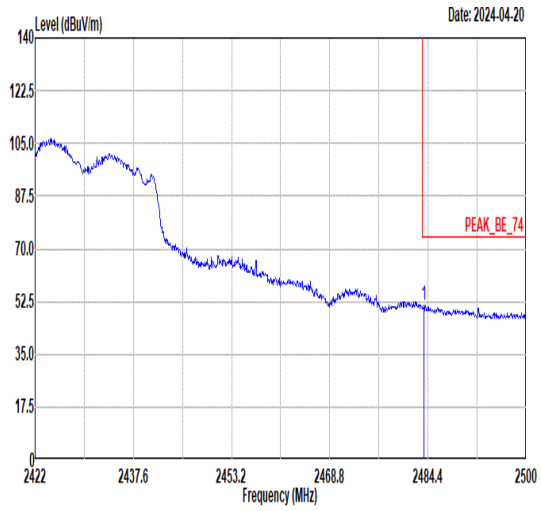
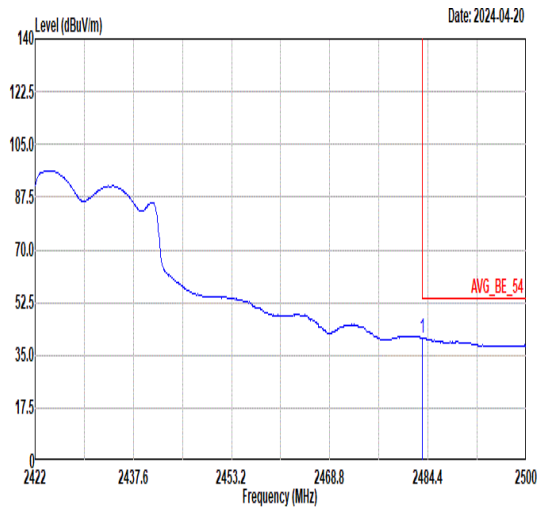
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2389.97	48.39	54.00	-5.61	40.45	32.26	7.76	32.08	243	271	AVERAGE

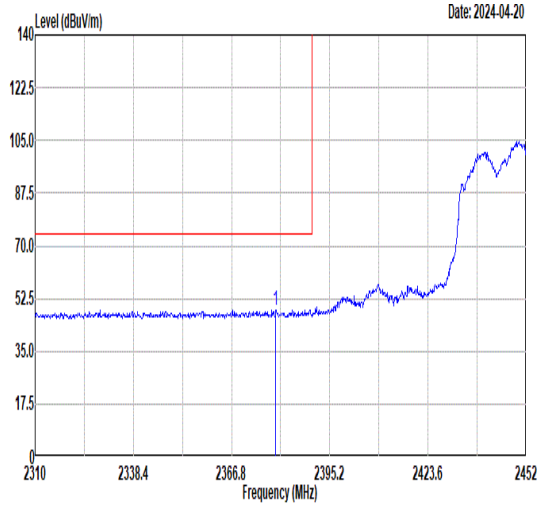


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	93.64	------	------	85.57	32.33	7.82	32.08	243	271	AVERAGE

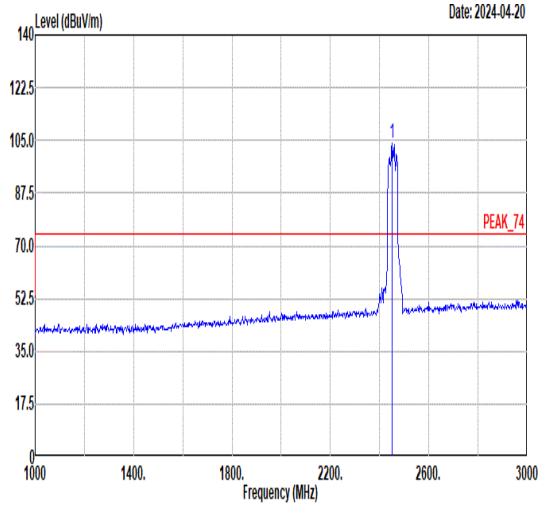
Mode	13	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2483.78 51.45 74.00 -22.55 43.21 32.46 7.88 32.10 243 271 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2483.54 40.77 54.00 -13.23 32.53 32.46 7.88 32.10 243 271 AVERAGE	Blank

Mode	14	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

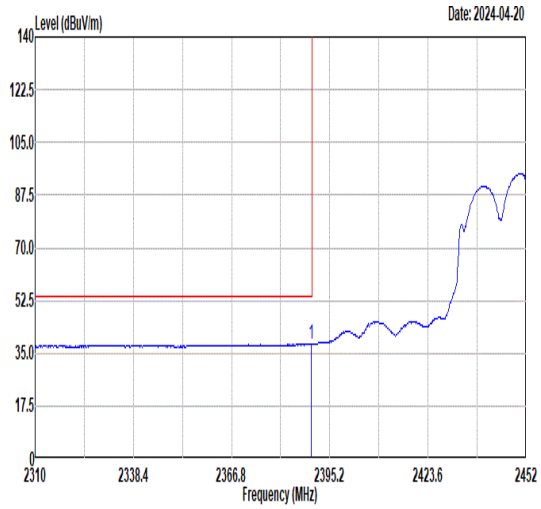


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2379.58	48.76	74.00	-25.24	40.87	32.24	7.73	32.08	335	37	PEAK

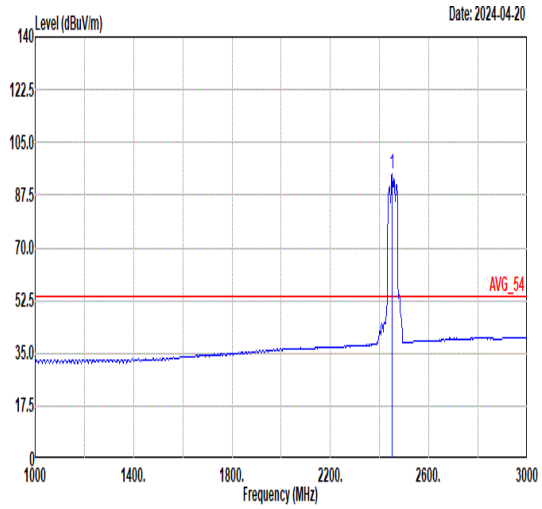


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	104.06	------	------	95.91	32.39	7.85	32.09	335	37	PEAK

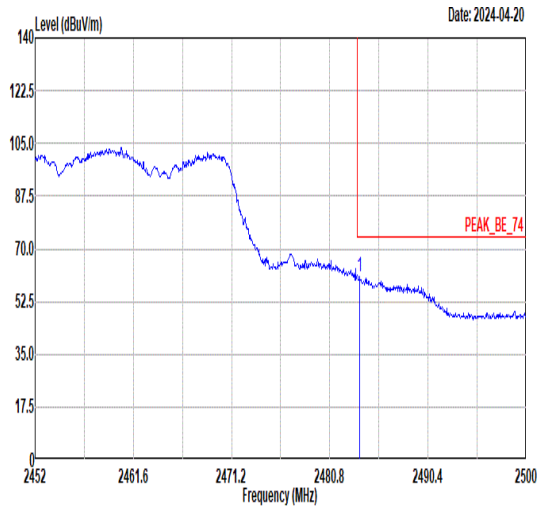
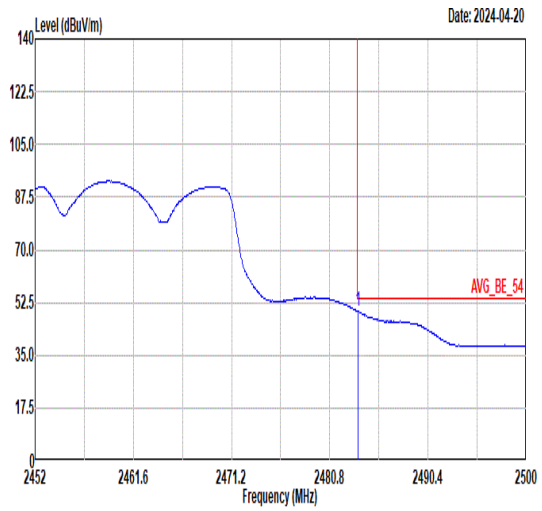
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.80	38.07	54.00	-15.93	30.13	32.26	7.76	32.08	335	37	AVERAGE

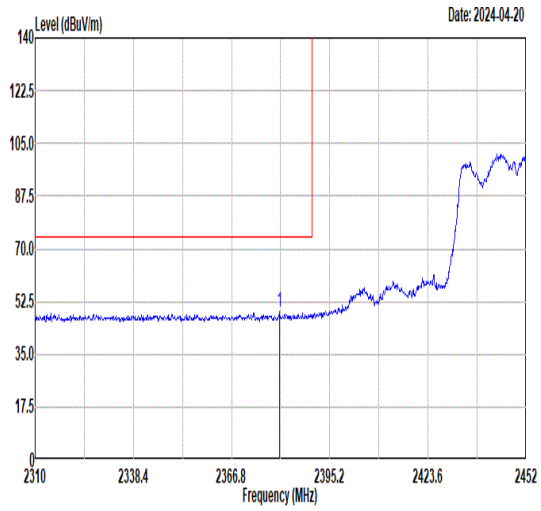


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	94.52	------	------	86.38	32.39	7.84	32.09	335	37	AVERAGE

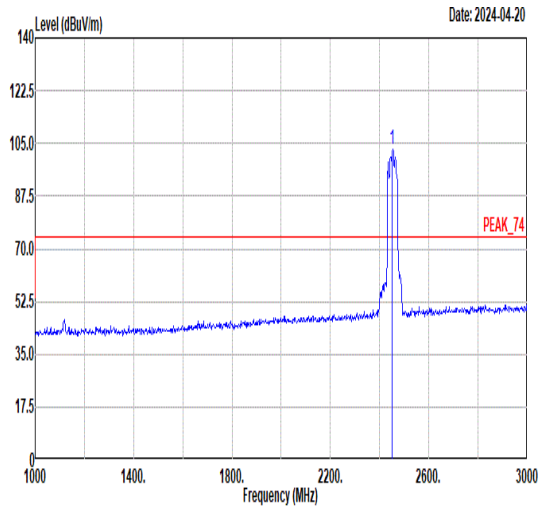
Mode	14	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.73 60.73 74.00 -13.27 52.49 32.46 7.88 32.10 335 37 PEAK	Blank
Avg	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.54 49.61 54.00 -4.39 41.37 32.46 7.88 32.10 335 37 AVERAGE	Blank

Mode	14	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

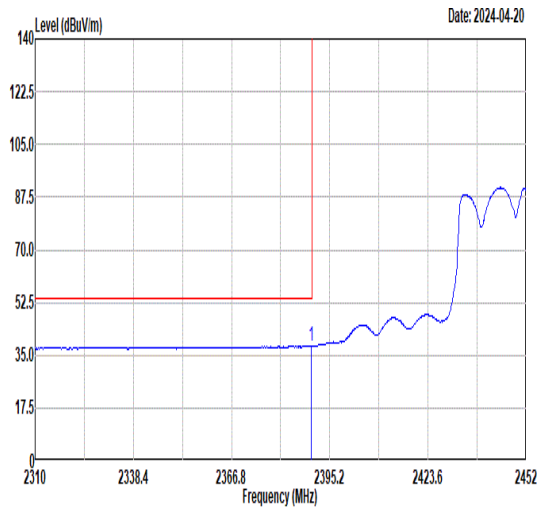


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2380.57	49.03	74.00	-24.97	41.14	32.24	7.73	32.08	199	272	PEAK

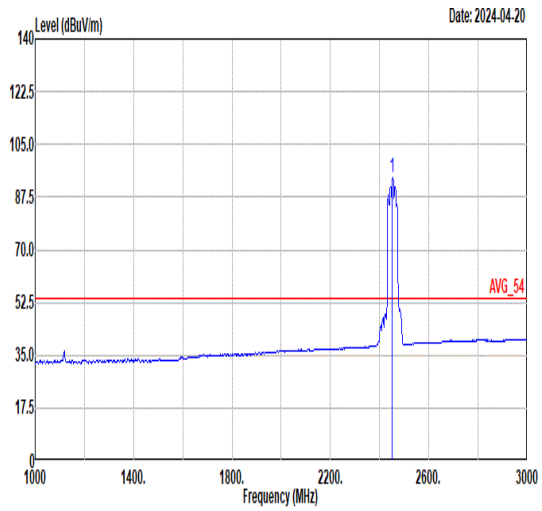


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	103.06	------	------	94.90	32.40	7.85	32.09	199	272	PEAK

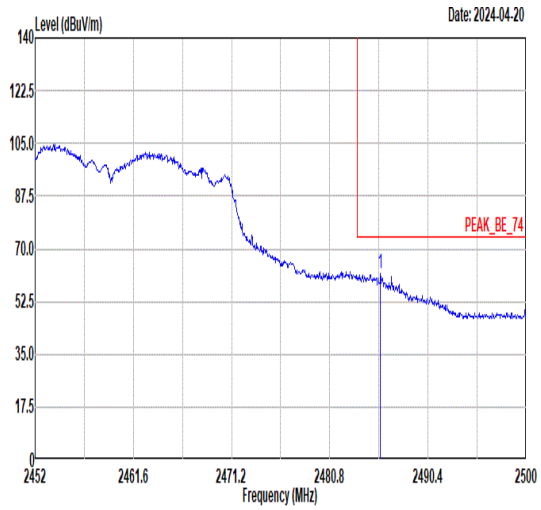
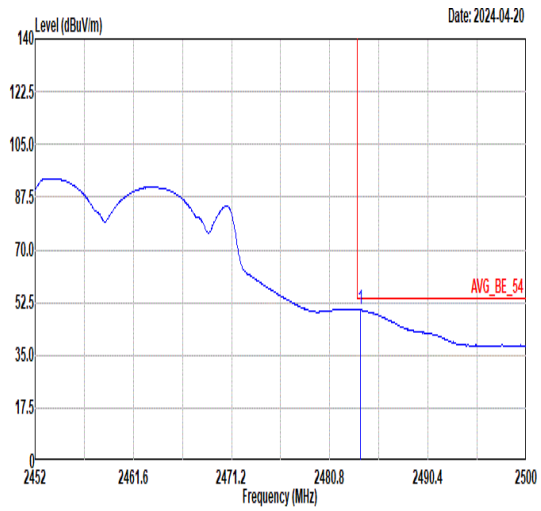
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.80	38.10	54.00	-15.90	30.16	32.26	7.76	32.08	199	272	AVERAGE

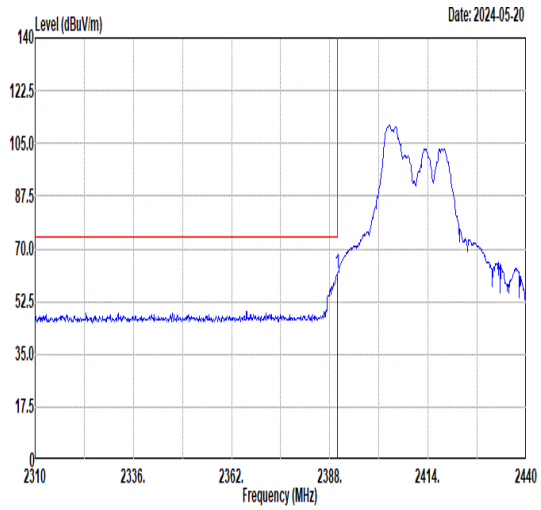


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	93.90	------	------	85.74	32.40	7.85	32.09	199	272	AVERAGE

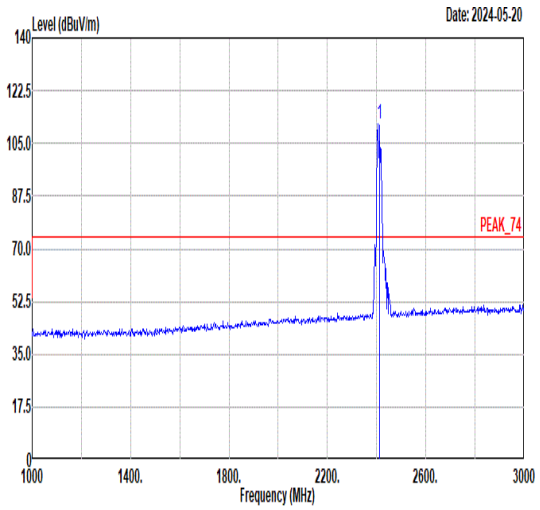
Mode	14	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2485.74 61.77 74.00 -12.23 53.52 32.47 7.88 32.10 199 272 PEAK	Blank
Avg	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.82 50.16 54.00 -3.84 41.92 32.46 7.88 32.10 199 272 AVERAGE	Blank

Mode	15	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial_RU _2412MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

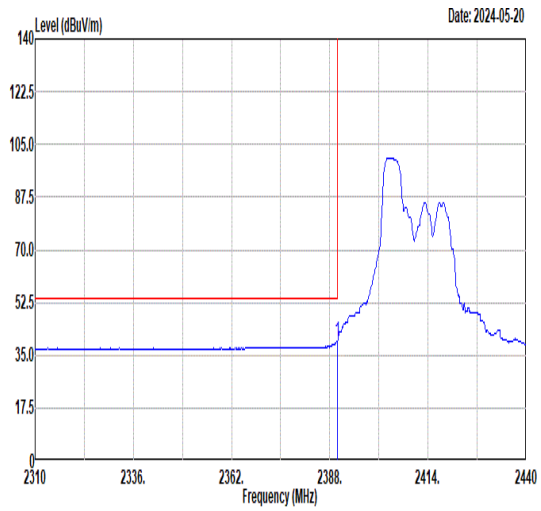


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	61.71	74.00	-12.29	53.77	32.26	7.76	32.08	388	0	PEAK

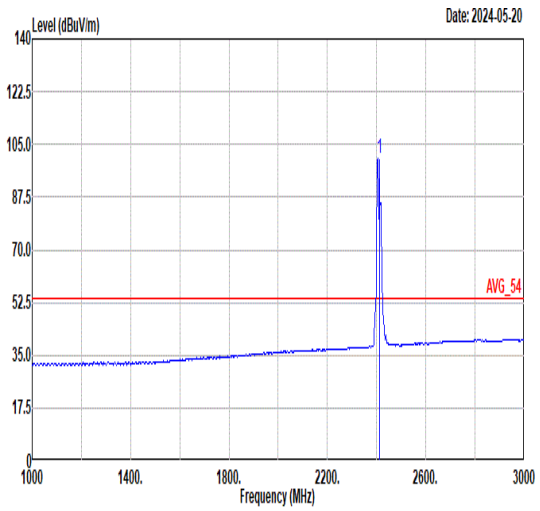


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	111.33	------	------	103.32	32.29	7.80	32.08	388	0	PEAK

Avg



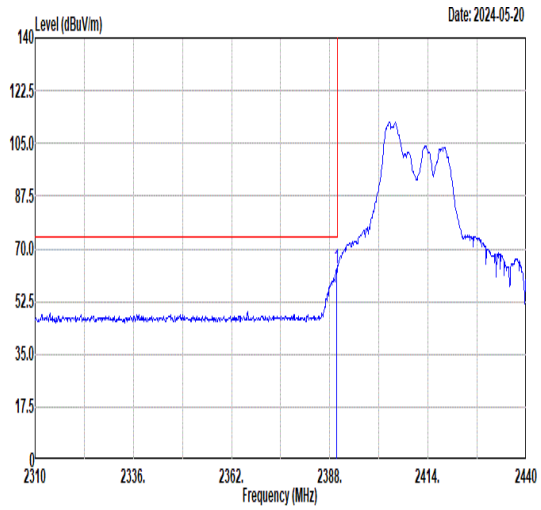
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	39.46	54.00	-14.54	31.52	32.26	7.76	32.08	388	0	AVERAGE



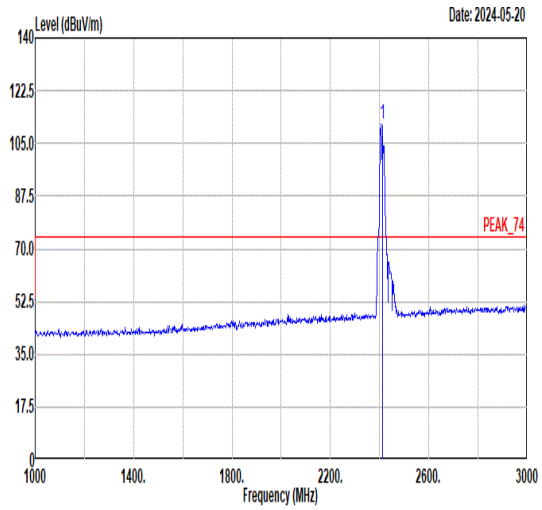
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	100.55	------	------	92.54	32.29	7.80	32.08	388	0	AVERAGE

Mode	15	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial_RU _2412MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

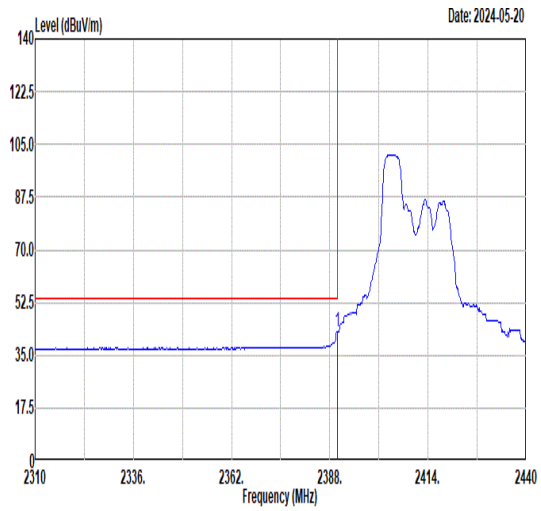


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.82	63.30	74.00	-10.70	55.36	32.26	7.76	32.08	290	293	PEAK

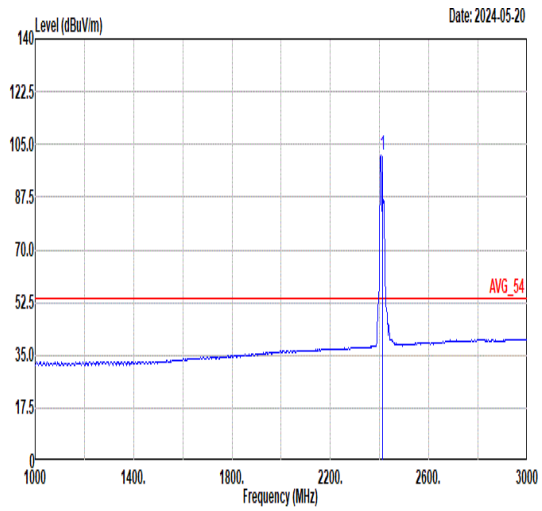


	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	111.62	------	------	103.61	32.29	7.80	32.08	290	293	PEAK

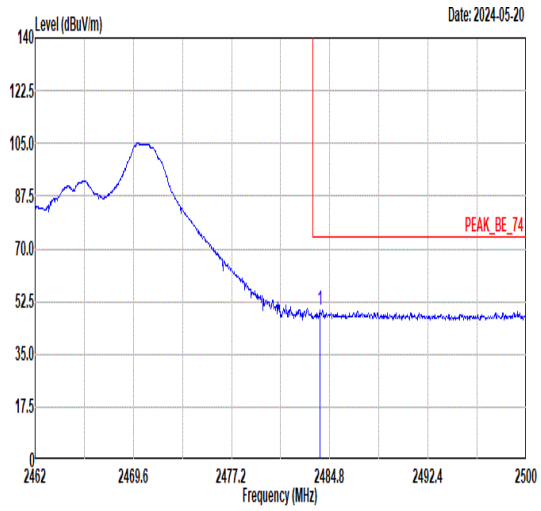
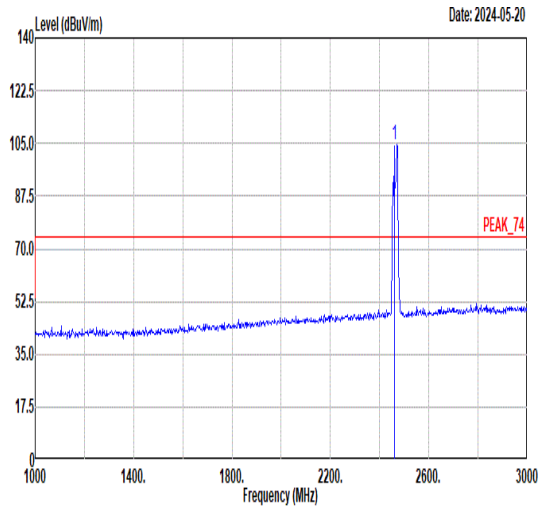
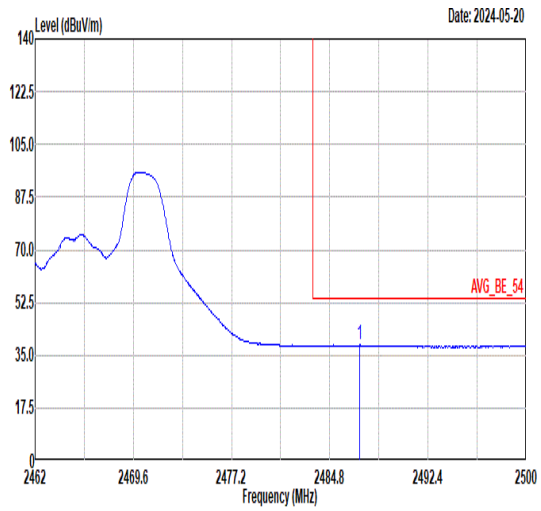
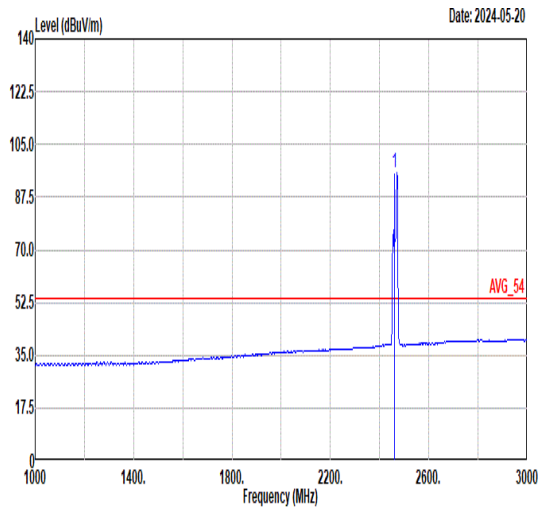
Avg



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	42.99	54.00	-11.01	35.05	32.26	7.76	32.08	290	293	AVERAGE



	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	101.47	------	------	93.46	32.29	7.80	32.08	290	293	AVERAGE

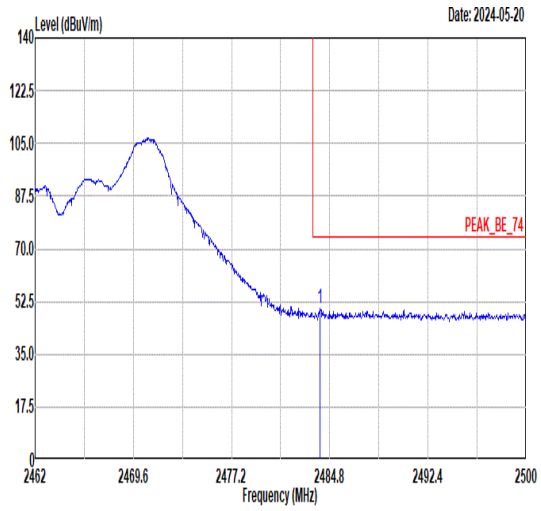
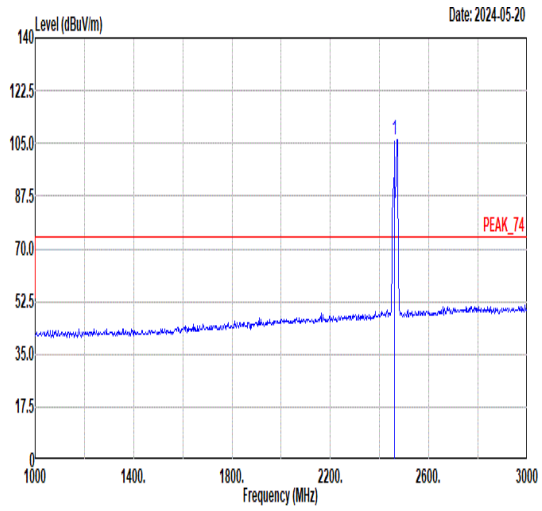
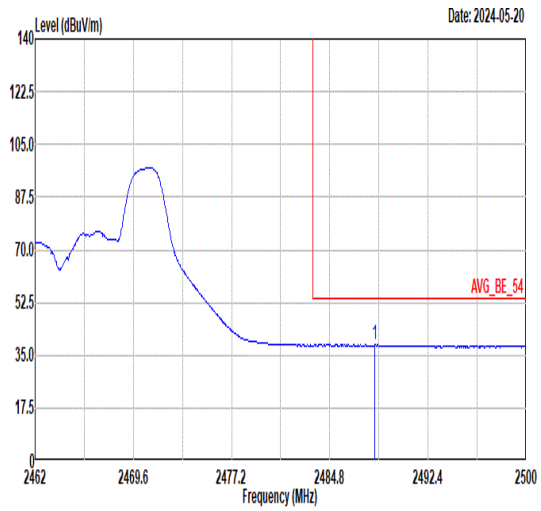
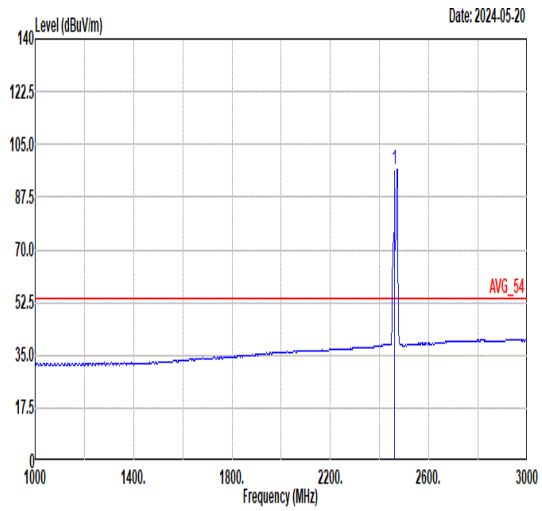
Mode	16	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Partial_RU _2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.04	49.45	74.00	-24.55	41.21	32.46	7.88	32.10	400	30	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	104.76	------	------	96.56	32.43	7.86	32.09	400	30	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2487.12	38.33	54.00	-15.67	30.08	32.47	7.88	32.10	400	30	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	95.71	------	------	87.51	32.43	7.86	32.09	400	30	AVERAGE

Mode	16	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Partial_RU _2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.04	49.98	74.00	-24.02	41.74	32.46	7.88	32.10	156	360	PEAK

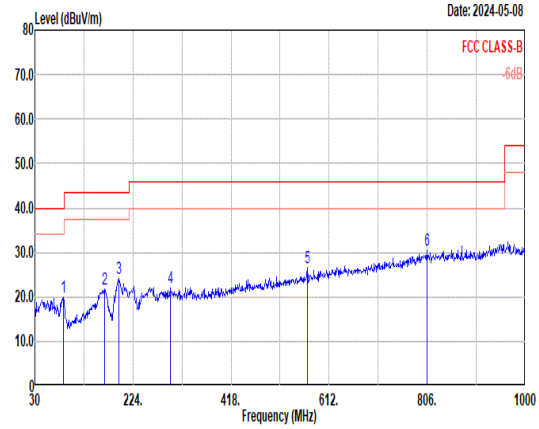
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	106.03	------	------	97.83	32.43	7.86	32.09	156	360	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2488.30	38.43	54.00	-15.57	30.18	32.47	7.88	32.10	156	360	AVERAGE

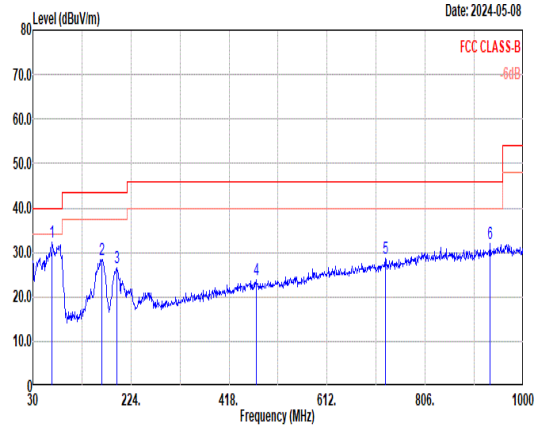
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	96.92	------	------	88.72	32.43	7.86	32.09	156	360	AVERAGE

Mode	17	
	LF	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Horizontal	Vertical

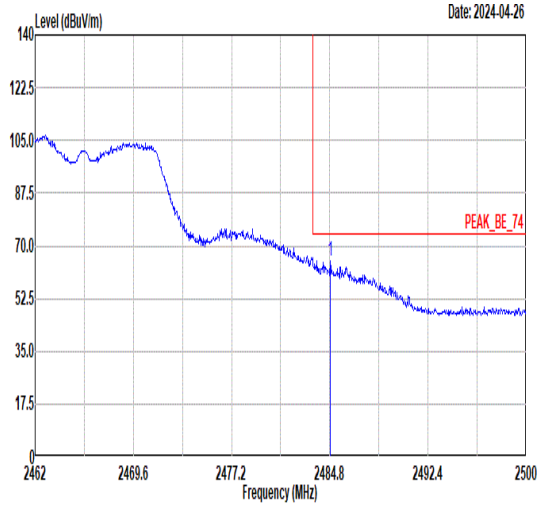
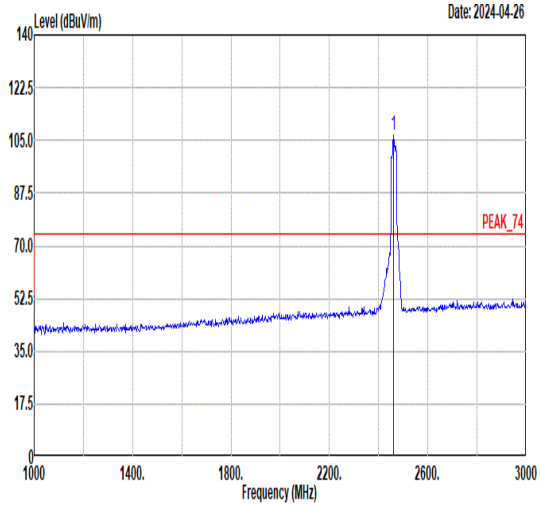
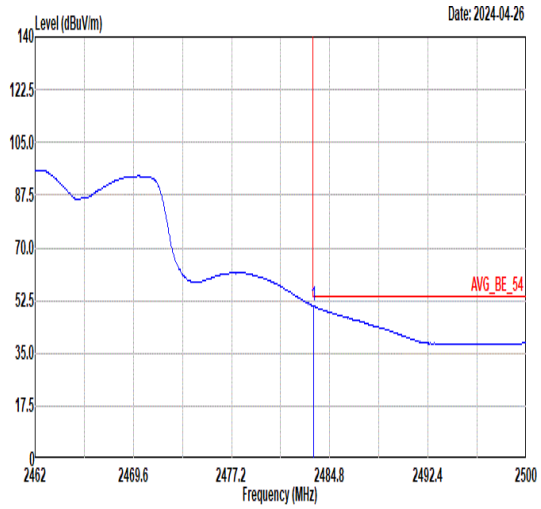
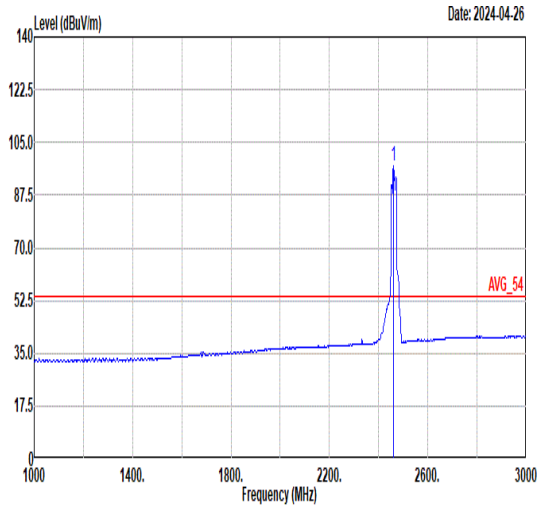
QP/Peak

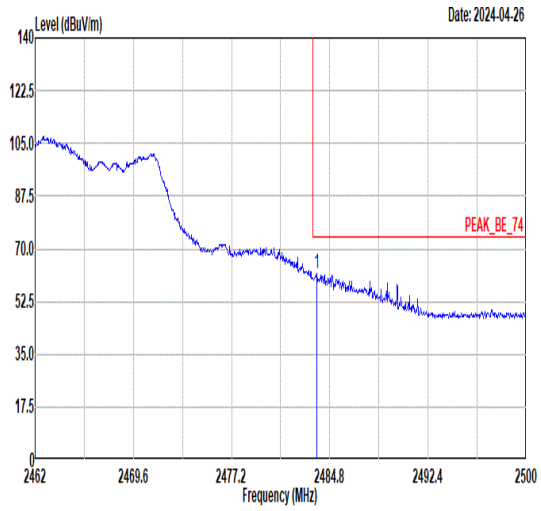
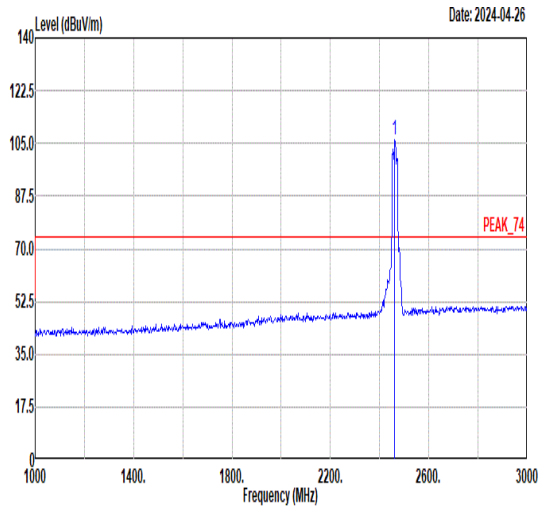
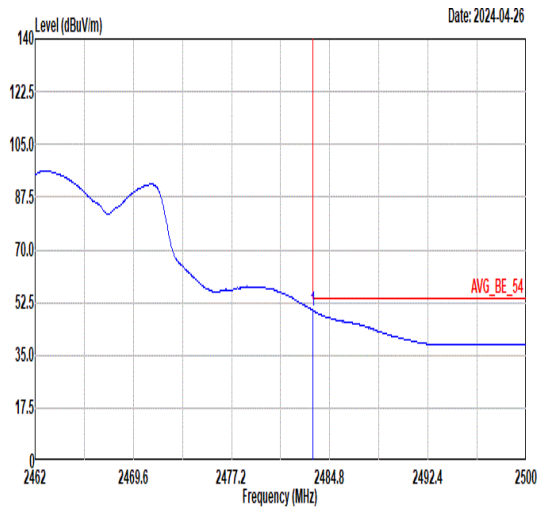
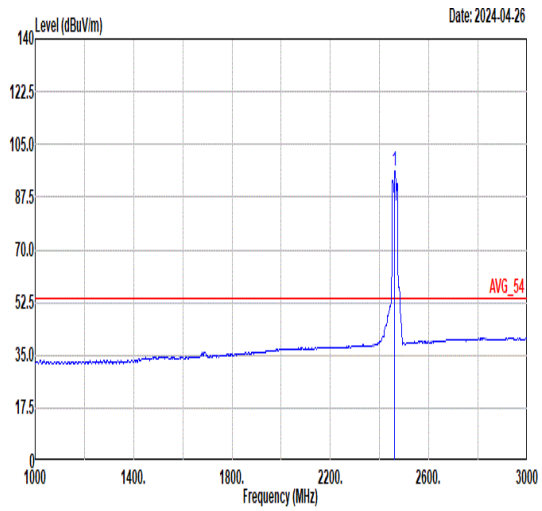


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	86.26	19.92	40.00	-20.08	43.88	14.38	1.69	40.03	--	--	Peak
2	167.74	21.76	43.50	-21.74	40.19	19.24	2.35	40.02	--	--	Peak
3	195.87	24.23	43.50	-19.27	45.16	16.52	2.54	39.99	--	--	Peak
4	297.72	22.17	46.00	-23.83	39.30	19.70	3.11	39.94	--	--	Peak
5	568.35	26.48	46.00	-19.52	36.69	25.15	4.30	39.66	--	--	Peak
6	805.03	30.48	46.00	-15.52	36.59	28.27	5.09	39.47	--	--	Peak



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	67.83	32.33	40.00	-7.67	52.65	18.15	1.51	39.98	--	--	Peak
2	165.80	28.47	43.50	-15.03	46.86	19.29	2.34	40.02	--	--	Peak
3	196.84	26.46	43.50	-17.04	47.42	16.48	2.55	39.99	--	--	Peak
4	471.35	23.78	46.00	-22.22	36.11	23.47	3.91	39.71	--	--	Peak
5	727.43	28.66	46.00	-17.34	36.02	27.34	4.84	39.54	--	--	Peak
6	934.04	32.05	46.00	-13.95	36.21	29.67	5.51	39.34	--	--	Peak

Mode	18	
	Band Edge	
	Co-location _802.11ax HE20_CH11_Full RU _2462MHz+B13	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		
Avg		

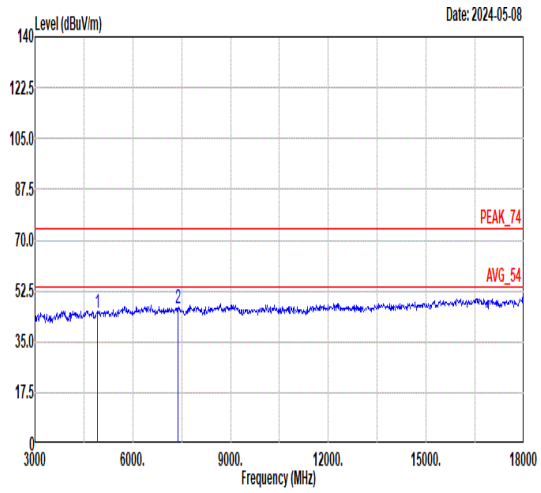
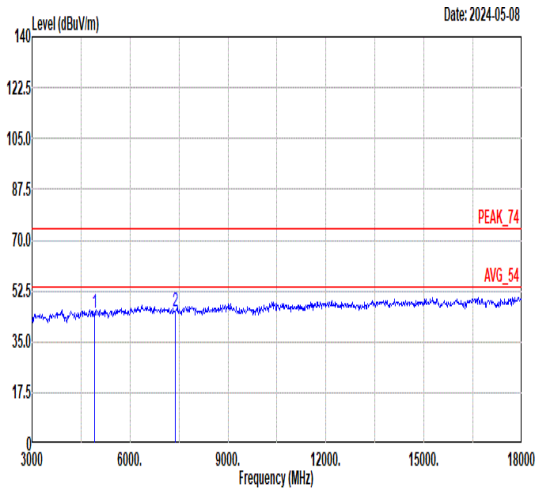
Mode	18	
	Band Edge	
	Co-location _802.11ax HE20_CH11_Full RU _2462MHz+B13	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2483.77	61.75	74.00	-12.25	53.51	32.46	7.88	32.10	200	212	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.94	------	------	97.75	32.42	7.86	32.09	200	212	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	49.74	54.00	-4.26	41.50	32.46	7.88	32.10	200	212	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	96.15	------	------	87.96	32.42	7.86	32.09	200	212	AVERAGE

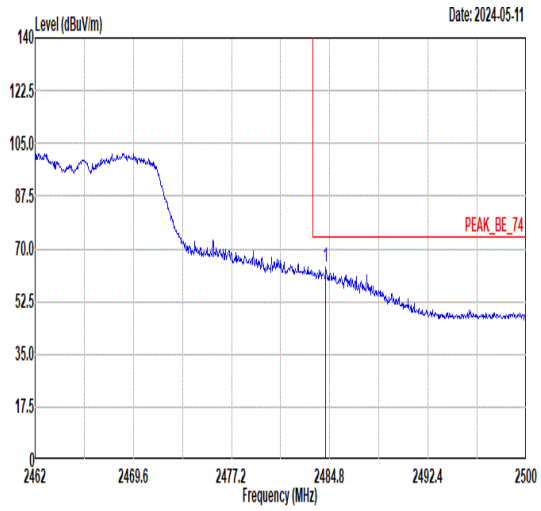
Mode	18	
	Harmonic	
	Co-location _802.11ax HE20_CH11_Full RU _2462MHz+B13	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.16	74.00	-28.84	50.70	34.87	11.12	51.53	--	--	Peak
2	7386.00	46.50	74.00	-27.50	48.20	36.35	13.13	51.18	--	--	Peak

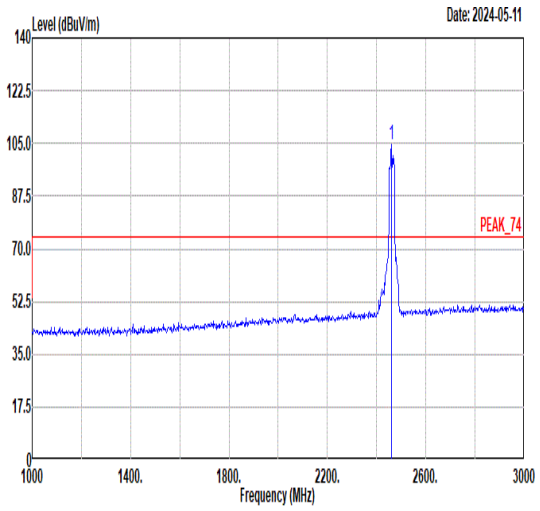
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.14	74.00	-28.86	50.68	34.87	11.12	51.53	--	--	Peak
2	7386.00	45.43	74.00	-28.57	47.13	36.35	13.13	51.18	--	--	Peak

Mode	19	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental

Peak

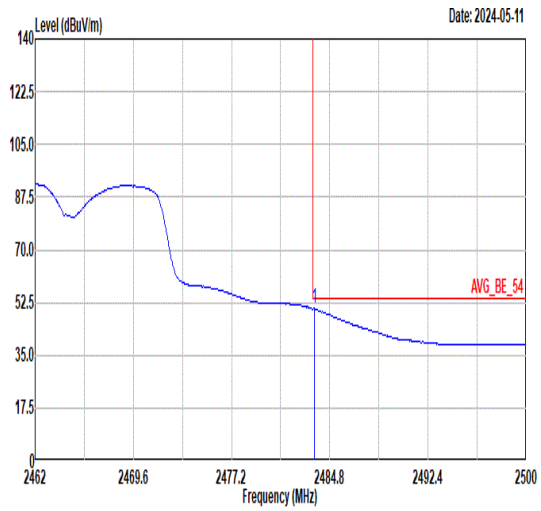


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2484.50	63.81	74.00	-10.19	55.56	32.47	7.88	32.10	308	74	PEAK

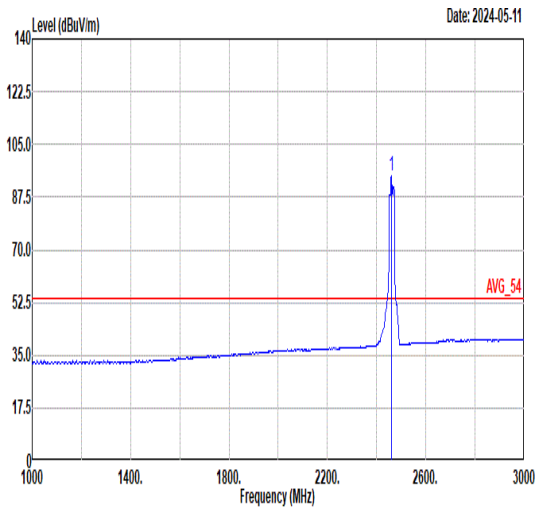


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	104.81	------	------	96.64	32.41	7.85	32.09	308	74	PEAK

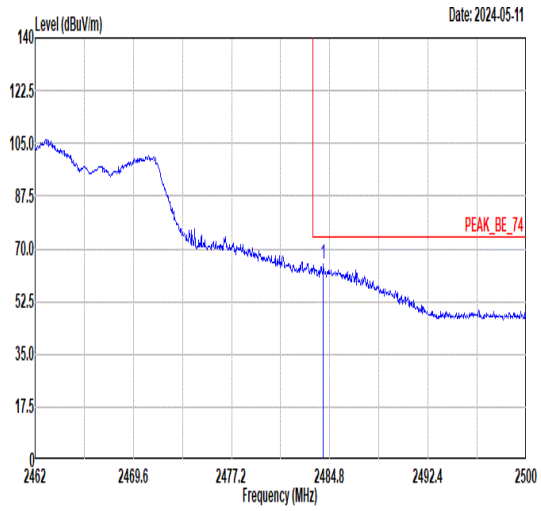
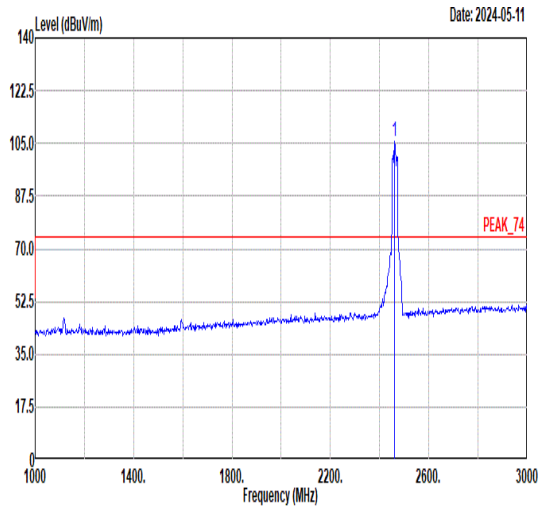
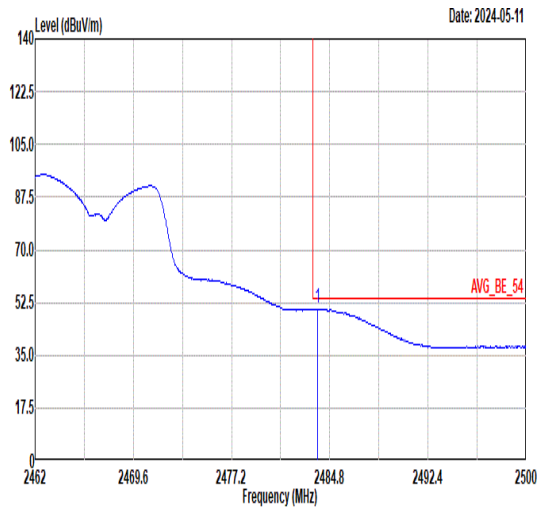
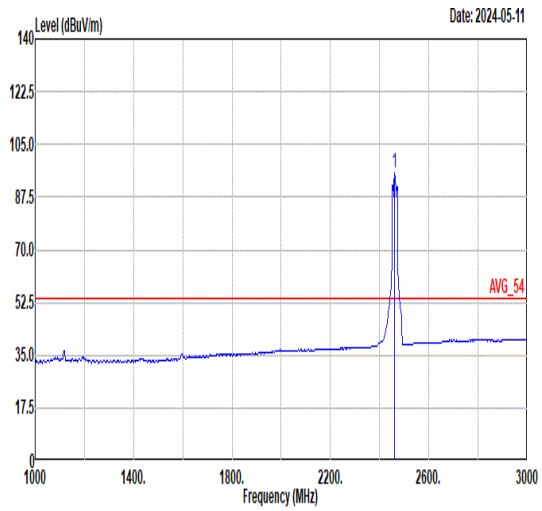
Avg

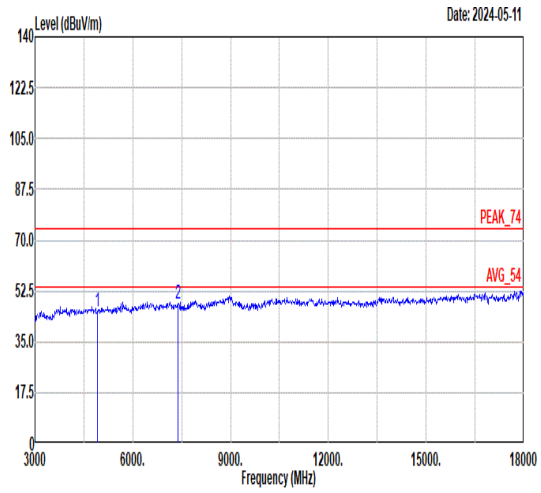
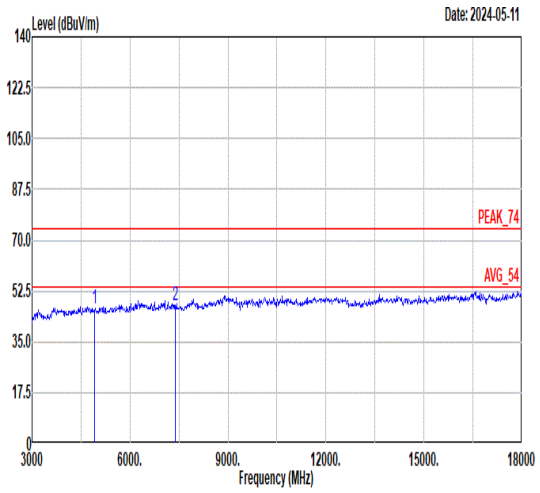


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2483.58	50.63	54.00	-3.37	42.39	32.46	7.88	32.10	308	74	AVERAGE



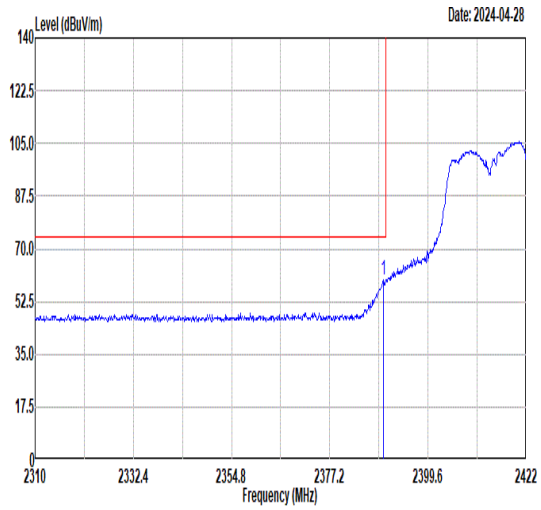
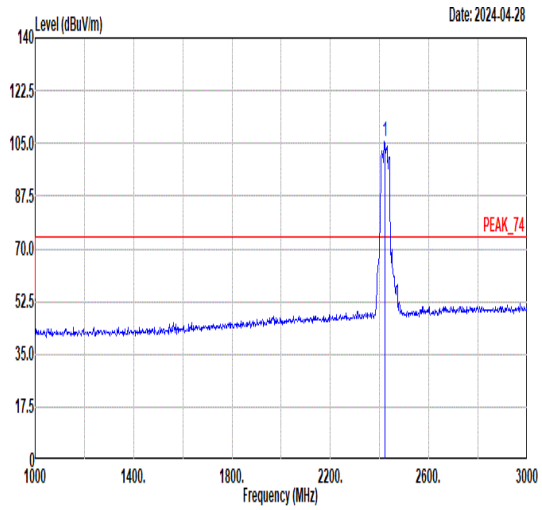
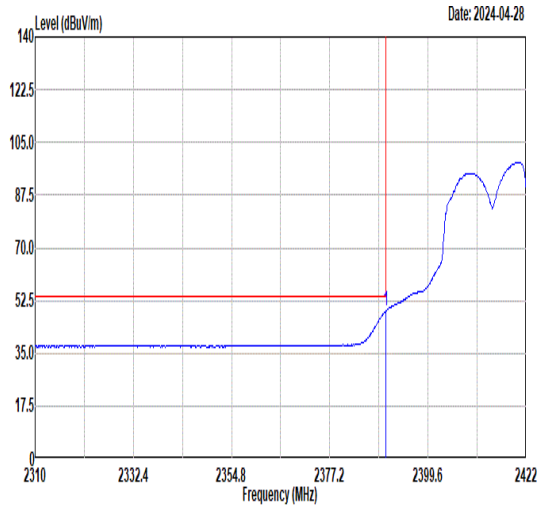
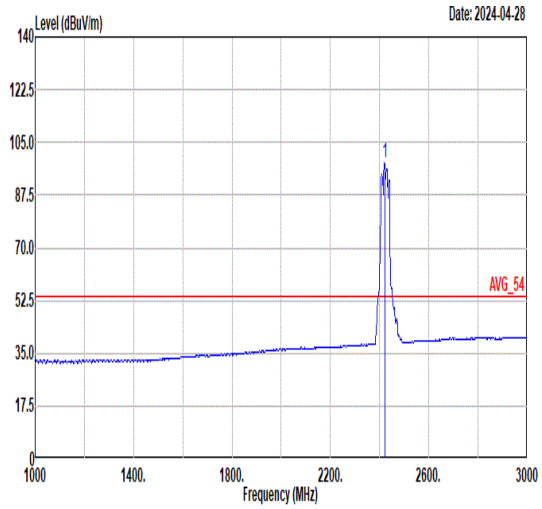
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	94.52	------	------	86.35	32.41	7.85	32.09	308	74	AVERAGE

Mode	19	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

Mode	19	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	8+7	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	45.57	74.00	-28.43	51.11	34.87	11.12	51.53	--	--	Peak
2	7386.00	47.94	74.00	-26.06	49.64	36.35	13.13	51.18	--	--	Peak

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	46.48	74.00	-27.52	52.02	34.87	11.12	51.53	--	--	Peak
2	7386.00	47.64	74.00	-26.36	49.34	36.35	13.13	51.18	--	--	Peak

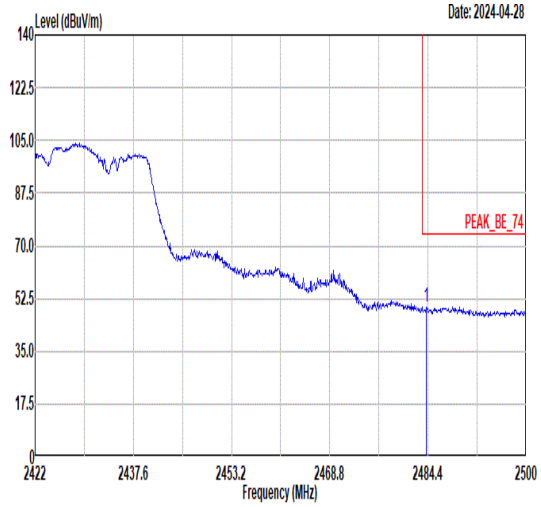
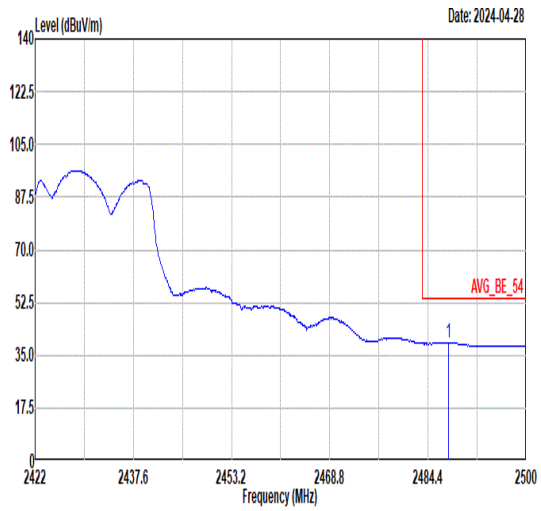
Mode	20	
	Band Edge - L	
	2400-2483.5_802.11n HT40_CH03_2422MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.52	59.92	74.00	-14.08	51.98	32.26	7.76	32.08	349	25	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	105.85	------	------	97.79	32.32	7.82	32.08	349	25	PEAK

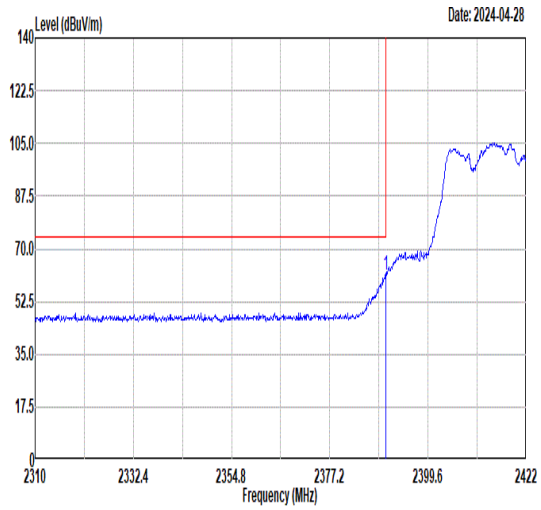
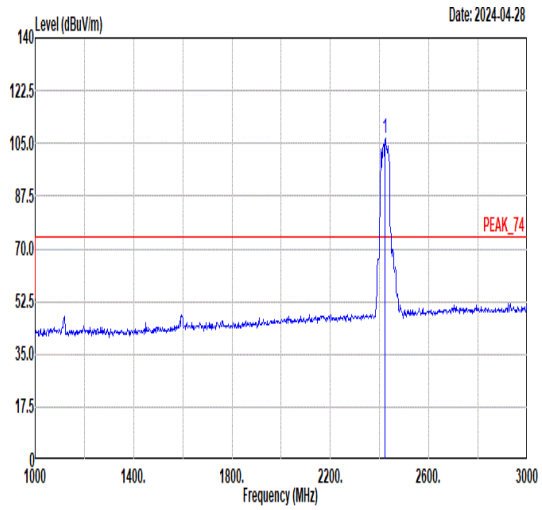
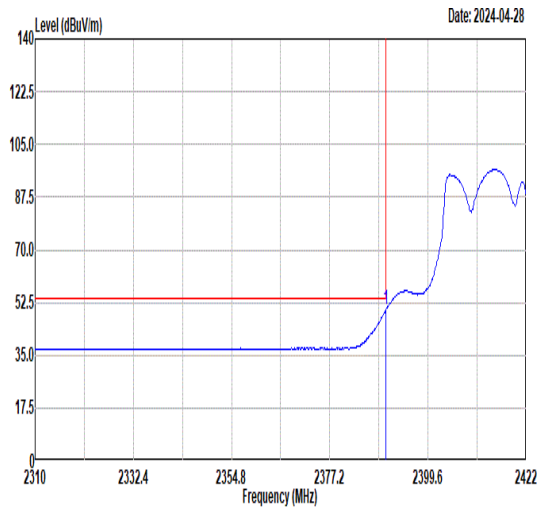
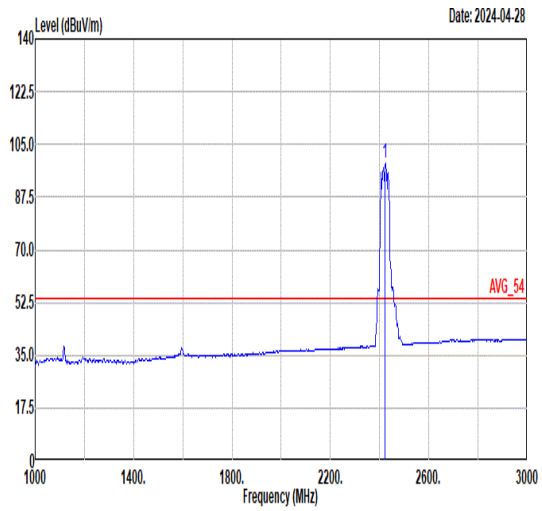
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.97	49.09	54.00	-4.91	41.15	32.26	7.76	32.08	349	25	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	98.22	------	------	90.16	32.32	7.82	32.08	349	25	AVERAGE

Mode	20	
	Band Edge - R	
	2400-2483.5_802.11n HT40_CH03_2422MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		Blank
Avg		Blank

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.09	49.77	74.00	-24.23	41.53	32.46	7.88	32.10	349	25	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2487.60	39.23	54.00	-14.77	30.98	32.47	7.88	32.10	349	25	AVERAGE

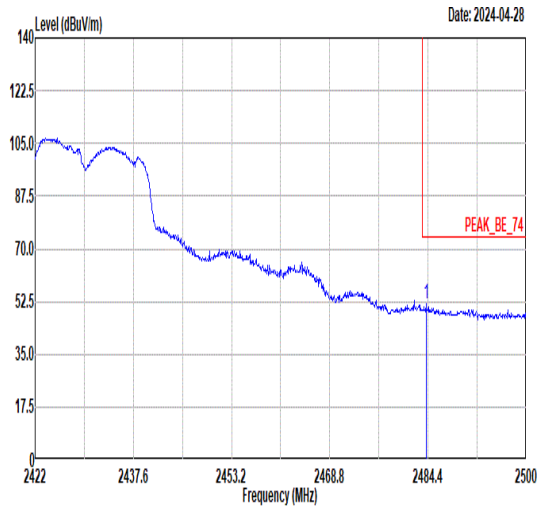
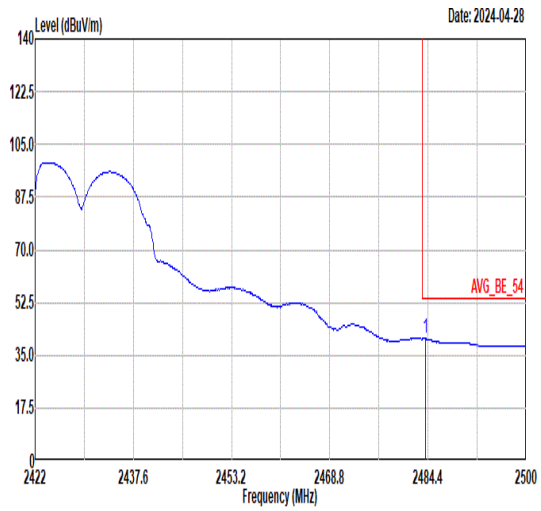
Mode	20	
	Band Edge - L	
	2400-2483.5_802.11n HT40_CH03_2422MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.97	61.46	74.00	-12.54	53.52	32.26	7.76	32.08	234	268	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	106.48	------	------	98.41	32.33	7.82	32.08	234	268	PEAK

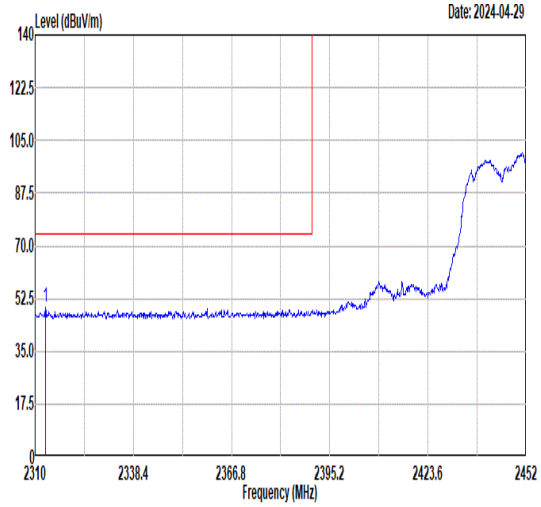
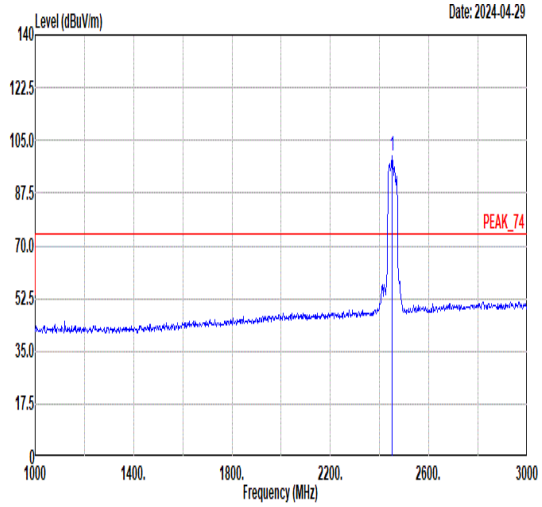
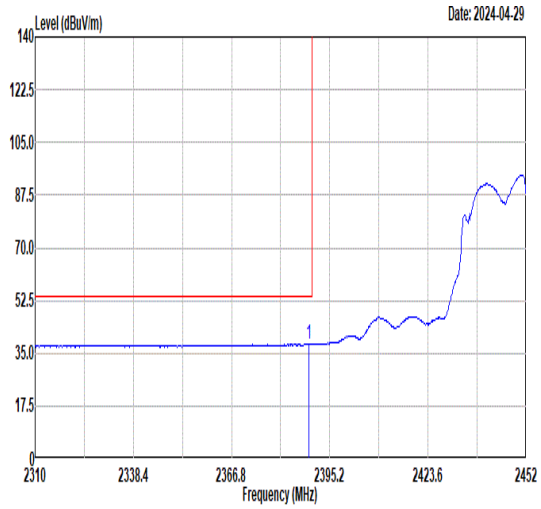
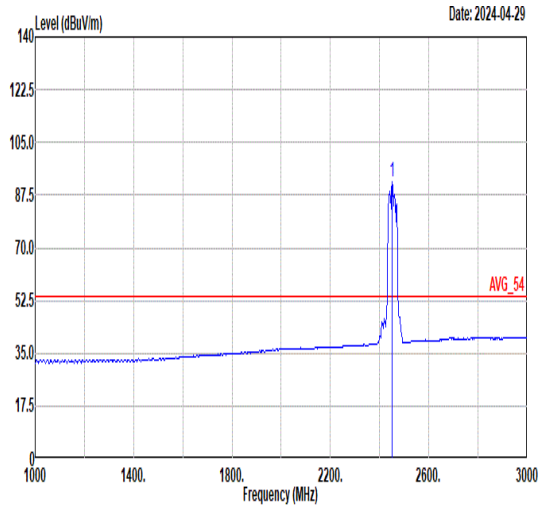
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.97	50.21	54.00	-3.79	42.27	32.26	7.76	32.08	234	268	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	98.95	------	------	90.88	32.33	7.82	32.08	234	268	AVERAGE

Mode	20	
	Band Edge - R	
	2400-2483.5_802.11n HT40_CH03_2422MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak		Blank
Avg		Blank

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.09	51.52	74.00	-22.48	43.28	32.46	7.88	32.10	234	268	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.01	40.60	54.00	-13.40	32.36	32.46	7.88	32.10	234	268	AVERAGE

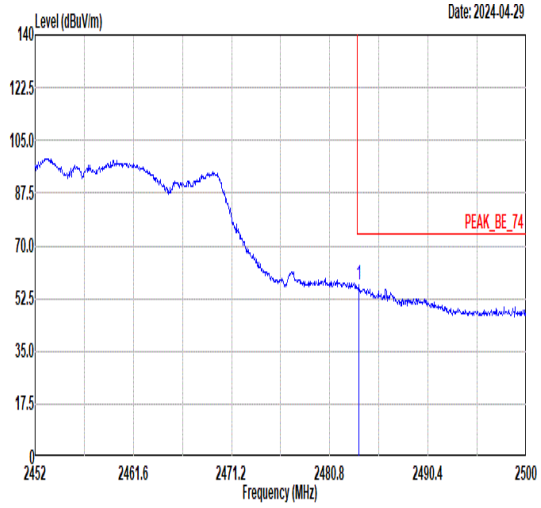
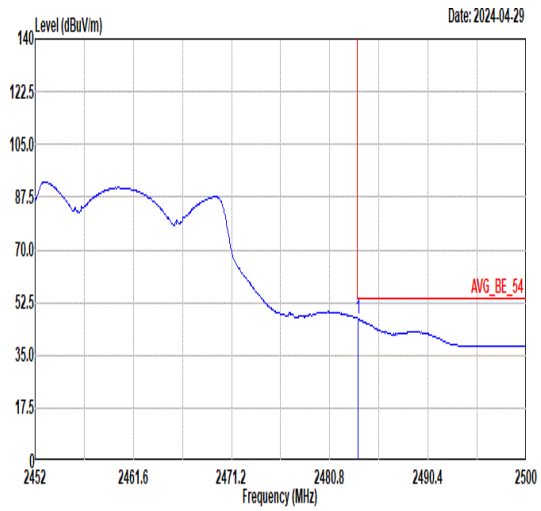
Mode	21	
	Band Edge - L	
	2400-2483.5_802.11n HT40_CH09_2452MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2312.98	49.74	74.00	-24.26	42.17	32.09	7.54	32.06	200	3	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	99.75	------	------	91.60	32.39	7.85	32.09	200	3	PEAK

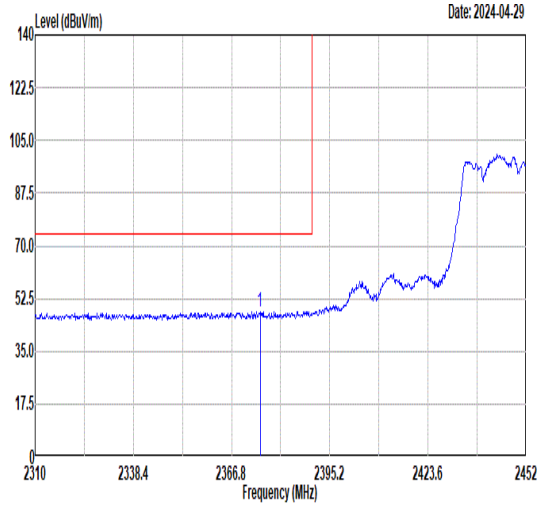
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.09	38.06	54.00	-15.94	30.12	32.26	7.76	32.08	200	3	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	91.96	------	------	83.82	32.39	7.84	32.09	200	3	AVERAGE

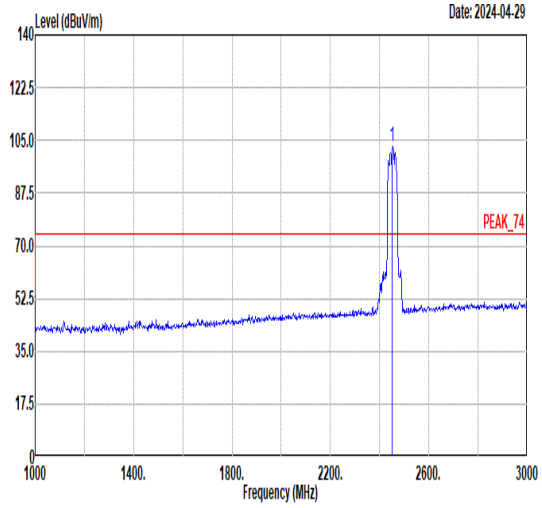
Mode	21	
	Band Edge - R	
	2400-2483.5_802.11n HT40_CH09_2452MHz	
ANT	8+7	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.63 57.24 74.00 -16.76 49.00 32.46 7.88 32.10 200 3 PEAK	Blank
Avg	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.54 47.20 54.00 -6.80 38.96 32.46 7.88 32.10 200 3 AVERAGE	Blank

Mode	21	
	Band Edge - L	
	2400-2483.5_802.11n HT40_CH09_2452MHz	
ANT	8+7	
Pol.	Vertical	Fundamental

Peak

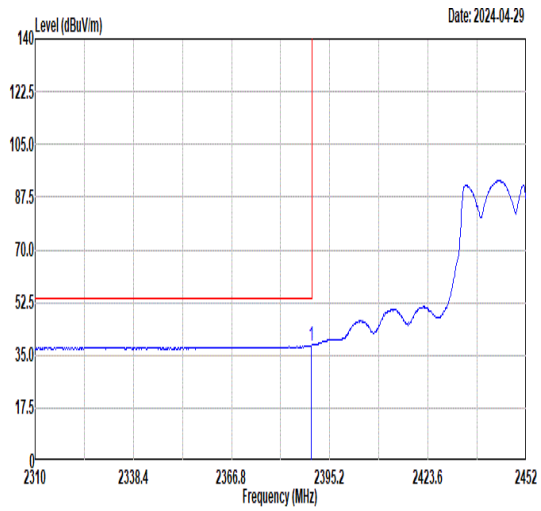


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2375.04	48.33	74.00	-25.67	40.45	32.23	7.72	32.07	200	250	PEAK

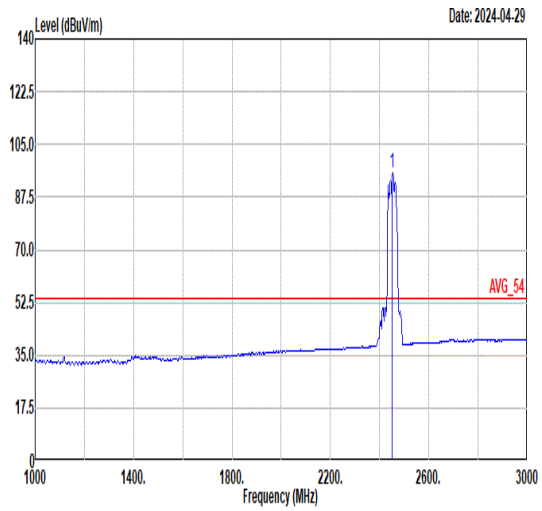


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	102.77	------	------	94.61	32.40	7.85	32.09	200	250	PEAK

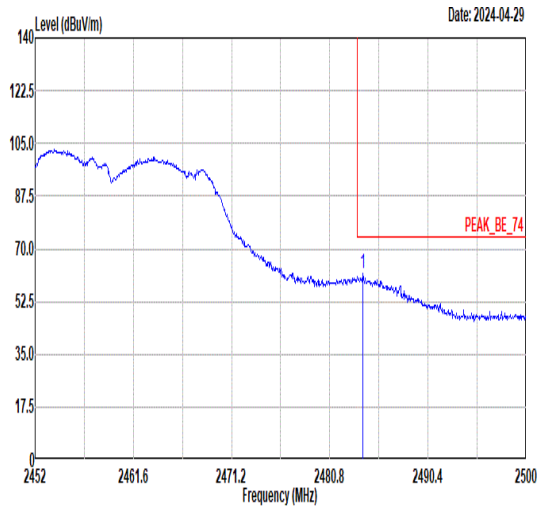
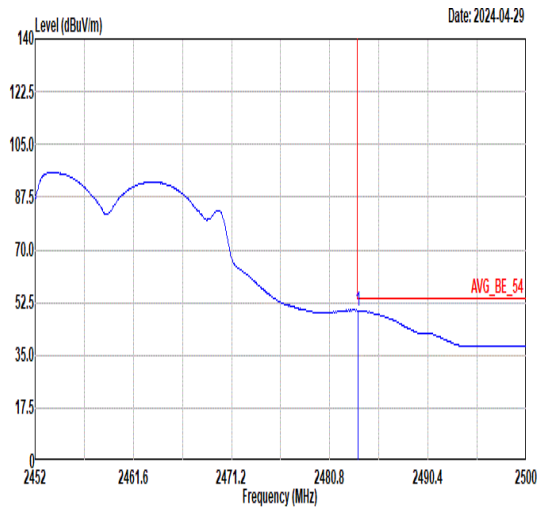
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	38.22	54.00	-15.78	30.28	32.26	7.76	32.08	200	250	AVERAGE



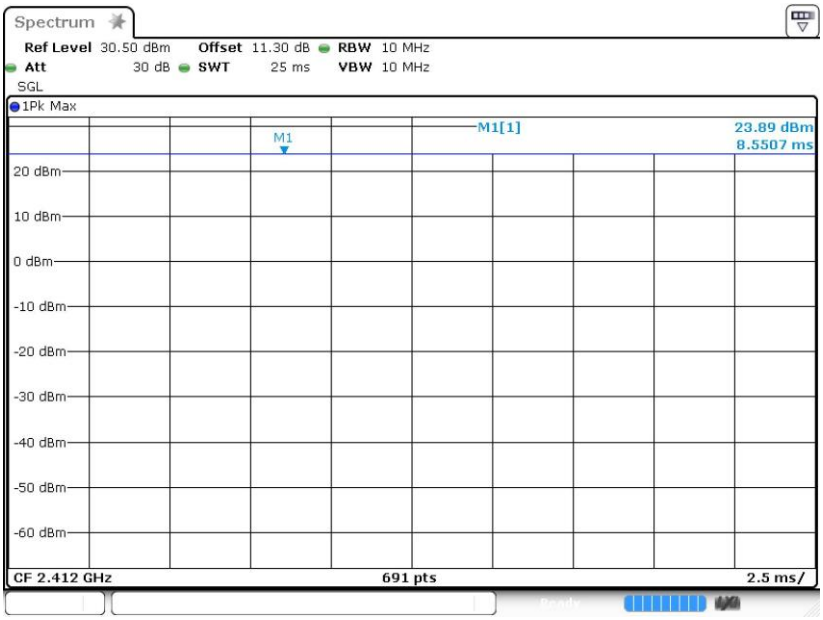
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	95.58	------	------	87.42	32.40	7.85	32.09	200	250	AVERAGE

Mode	21	
	Band Edge - R	
	2400-2483.5_802.11n HT40_CH09_2452MHz	
ANT	8+7	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2484.06 61.72 74.00 -12.28 53.48 32.46 7.88 32.10 200 250 PEAK	Blank
Avg	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.54 49.87 54.00 -4.13 41.63 32.46 7.88 32.10 200 250 AVERAGE	Blank

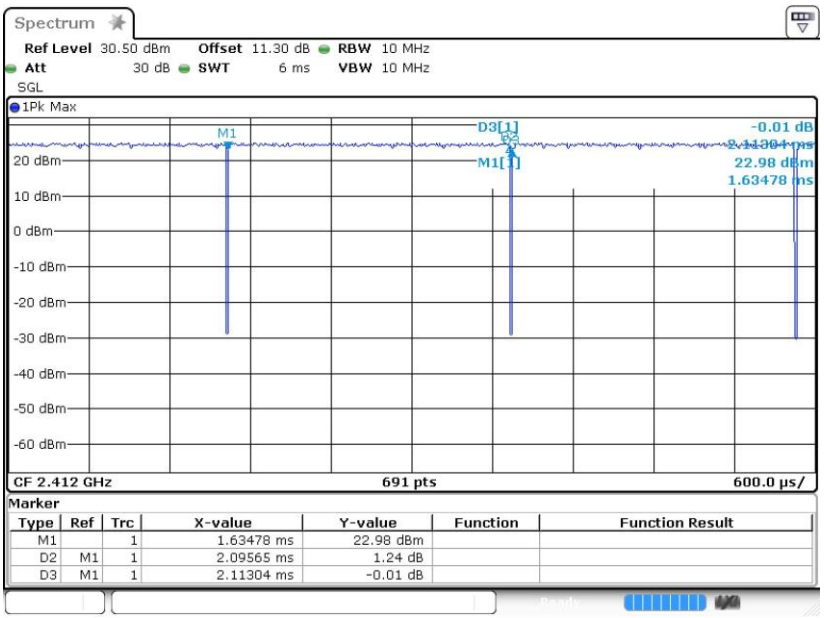
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	100	-	-	10Hz
802.11g	99.18	-	-	10Hz
802.11n HT20	100	-	-	10Hz
802.11n HT40	100	-	-	10Hz
802.11ax HE20	100	-	-	10Hz
802.11ax HE40	100	-	-	10Hz

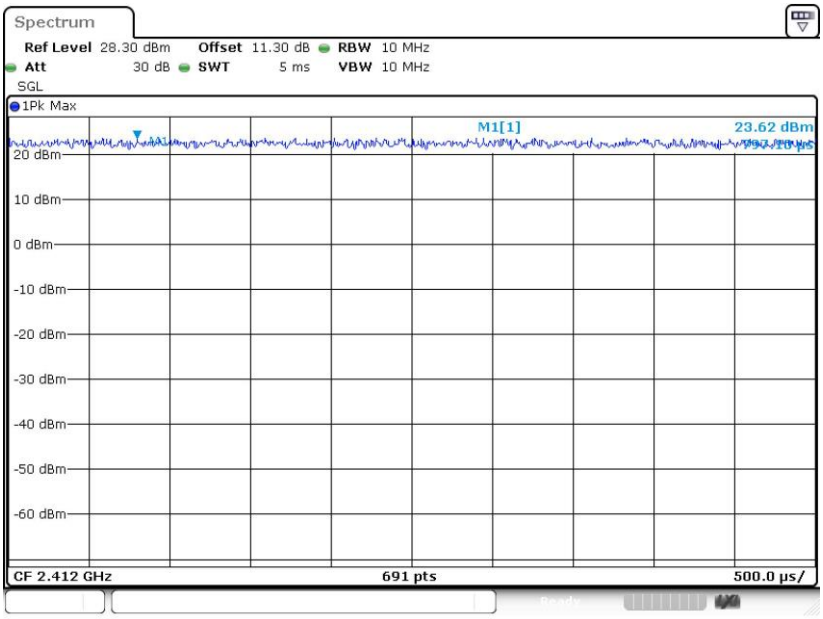
802.11b



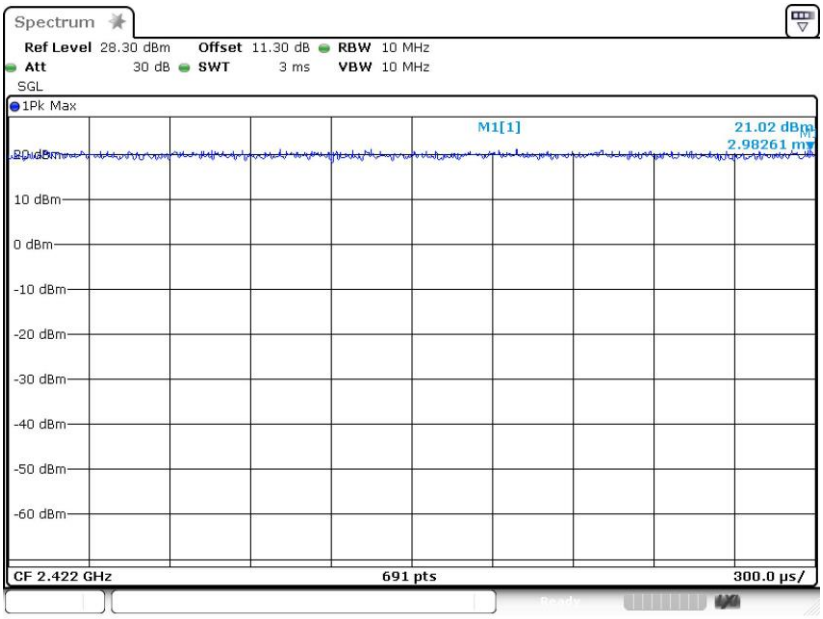
802.11g



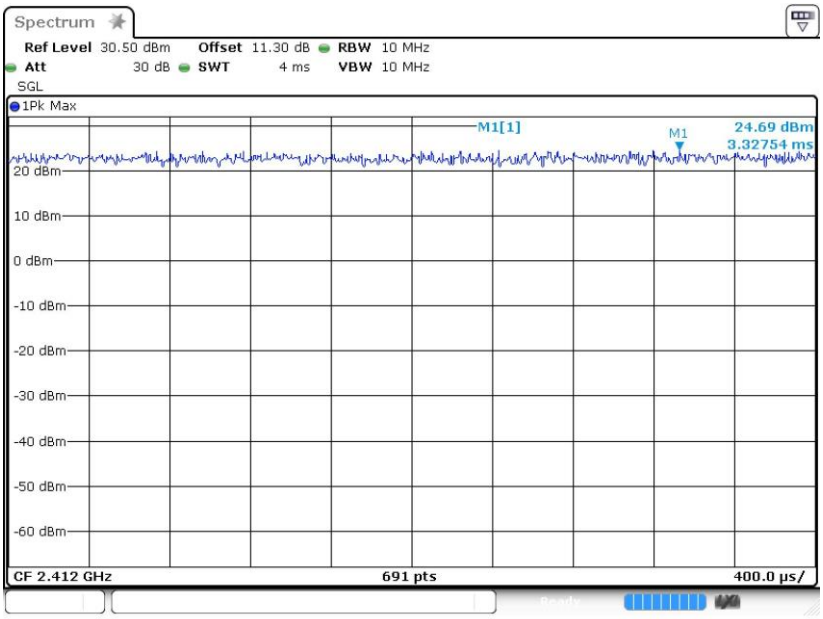
802.11n HT20



802.11n HT40



802.11ax HE20



802.11ax HE40