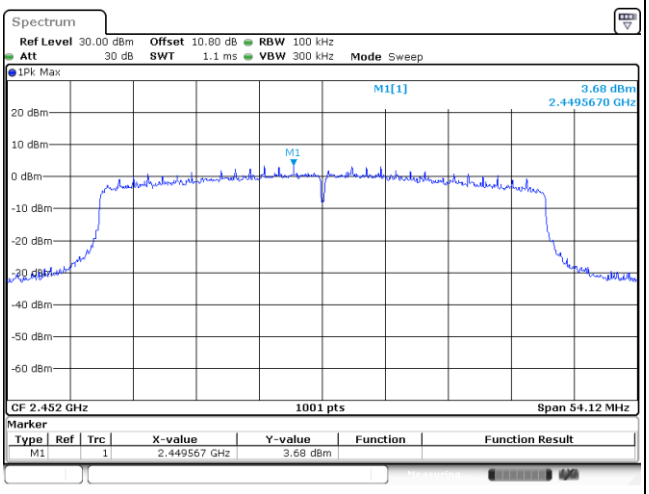
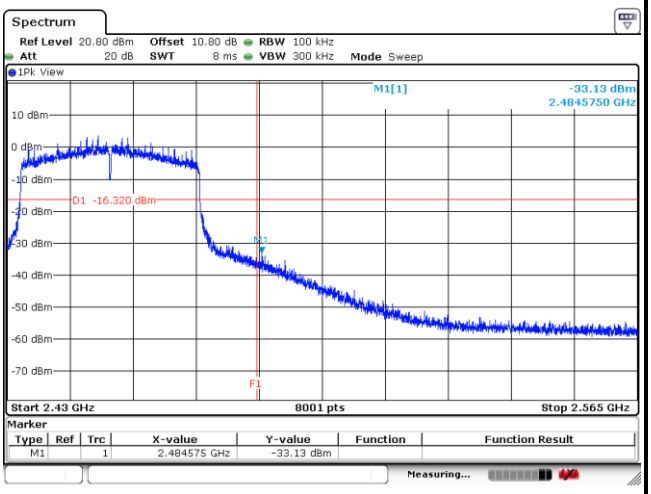
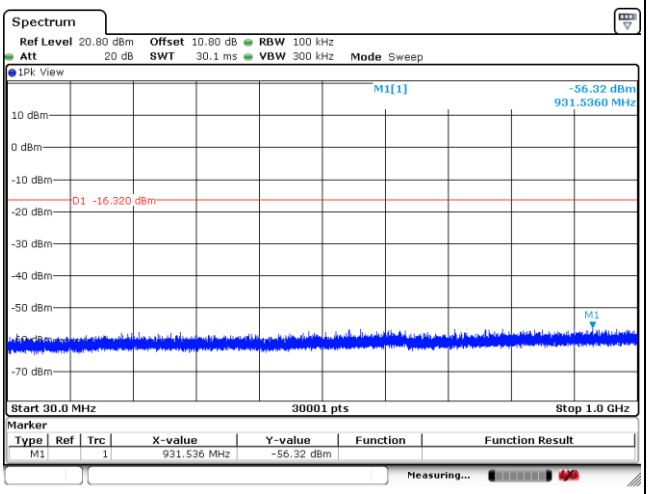
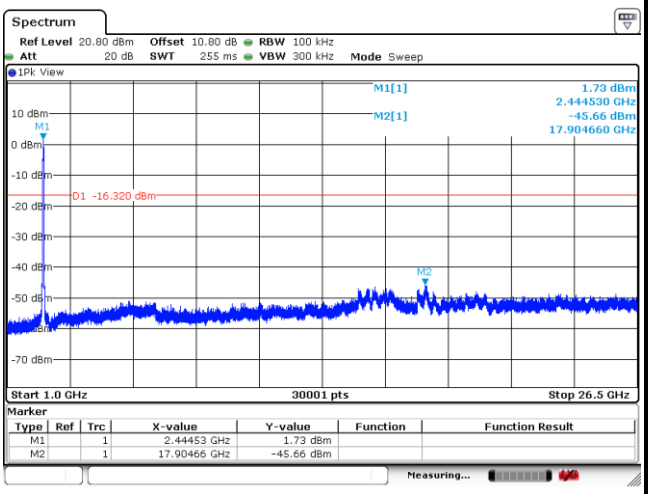
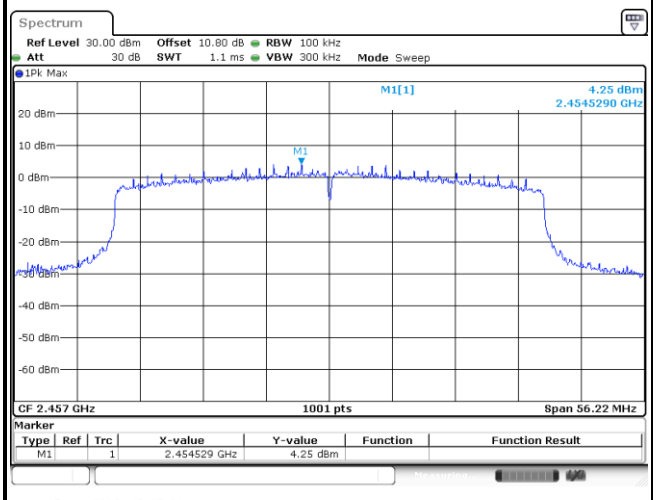
Test Mode :	802.11n HT40	Test Channel :	09

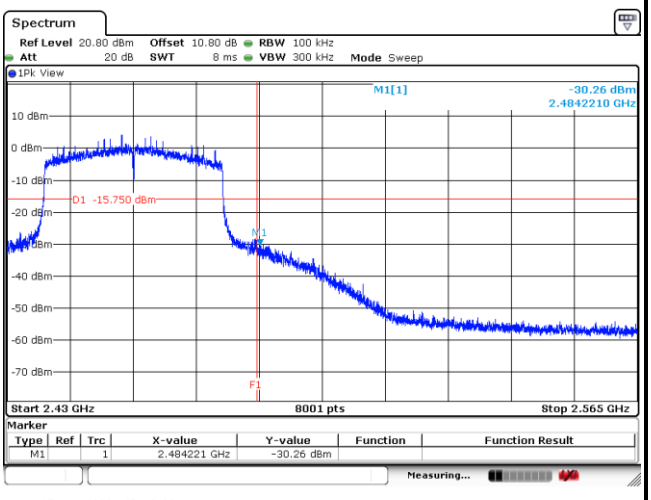
100kHz PSD reference Level	Channel Plot
	
Spurious Emission Plot-1	**Spurious Emission Plot-2**
	

Test Mode :	802.11n HT40	Test Channel :	10

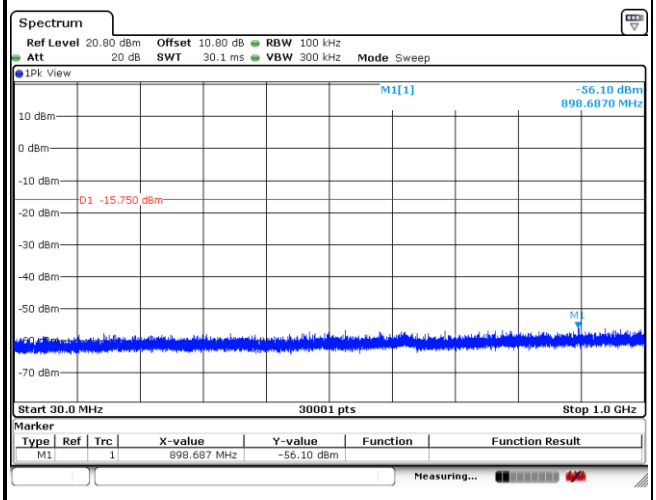
100kHz PSD reference Level



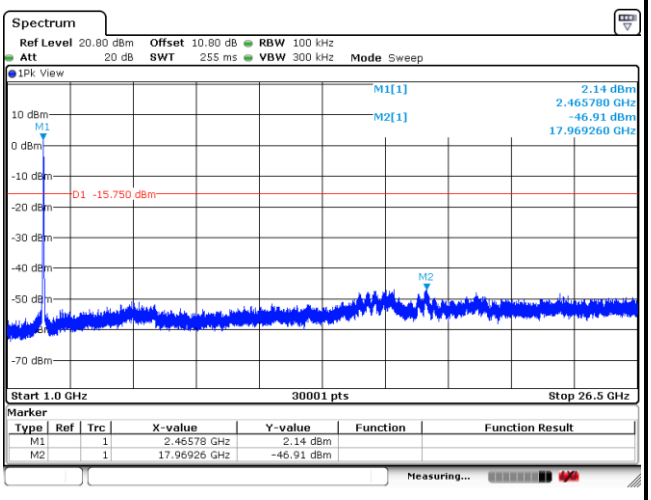
Channel Plot



Spurious Emission Plot-1

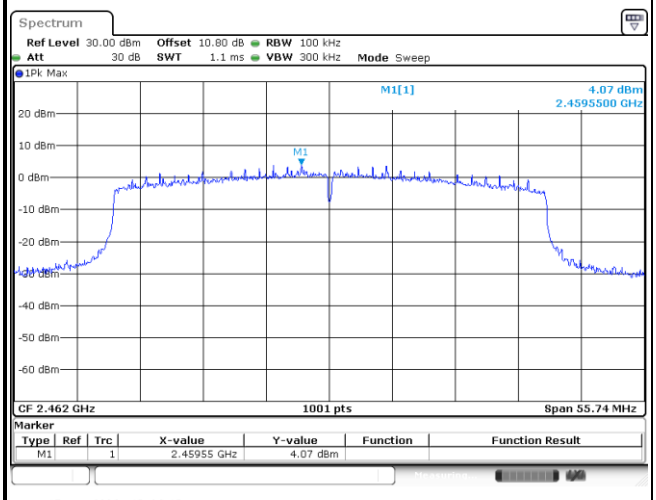


Spurious Emission Plot-2

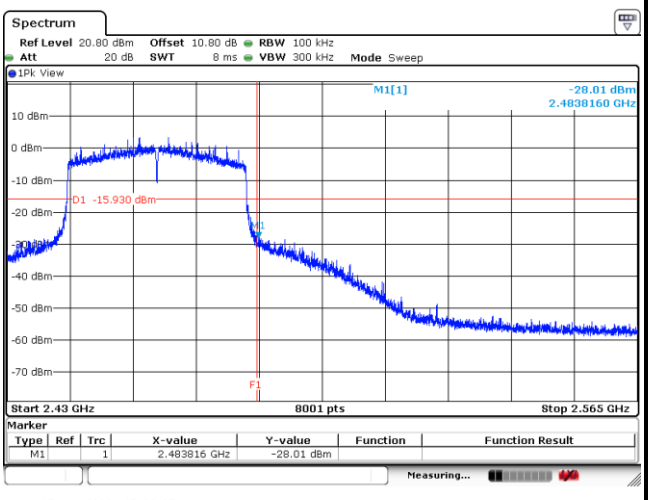


Test Mode :	802.11n HT40	Test Channel :	11

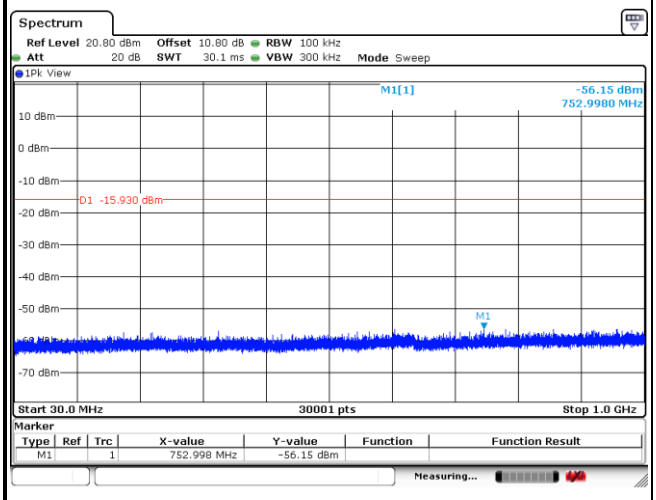
100kHz PSD reference Level



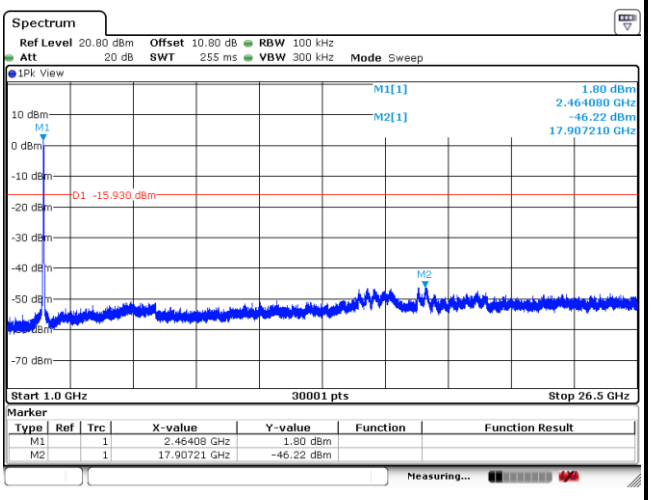
Channel Plot



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

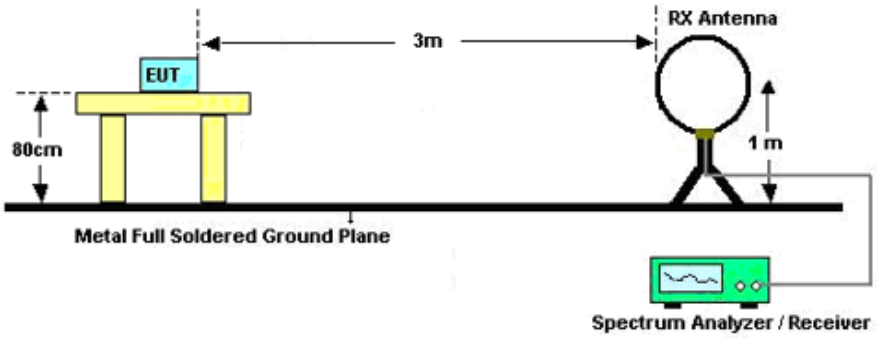
The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

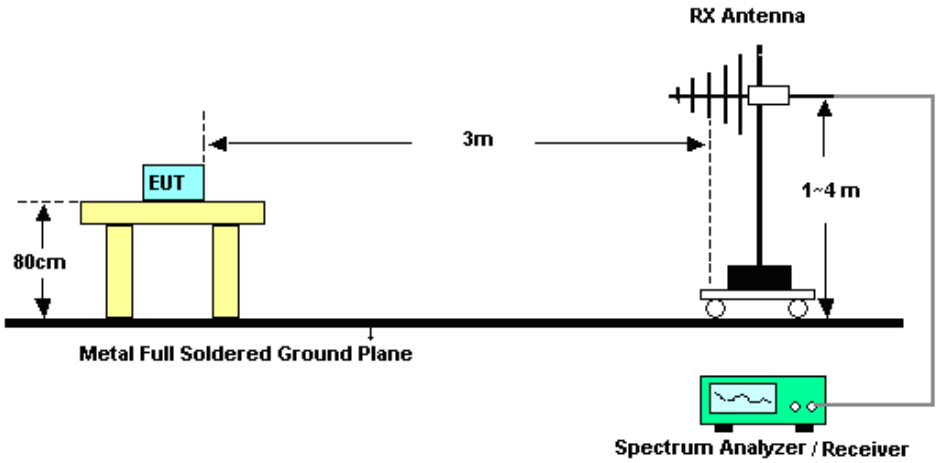
1. The testing follows ANSI C63.10-2020 clause 6.3, 6.5, 6.6, 11.11 and 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in 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

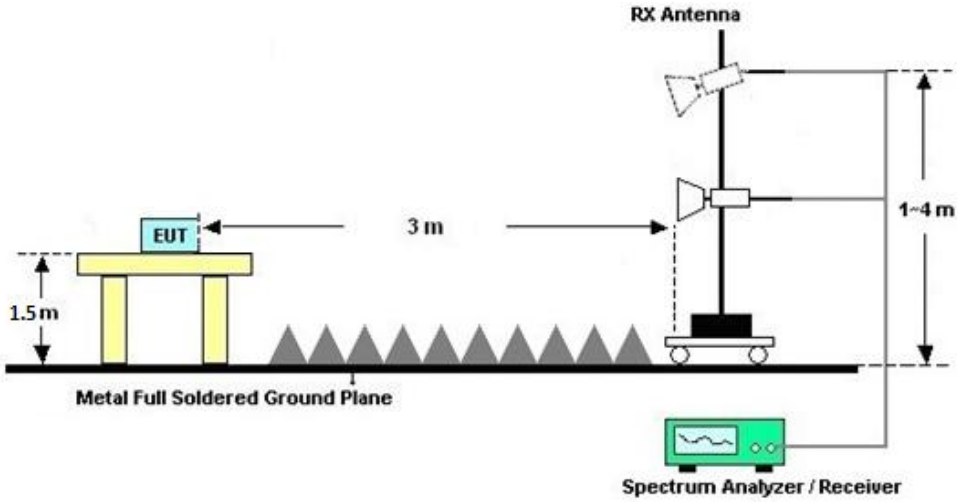
For radiated emissions below 30MHz



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.

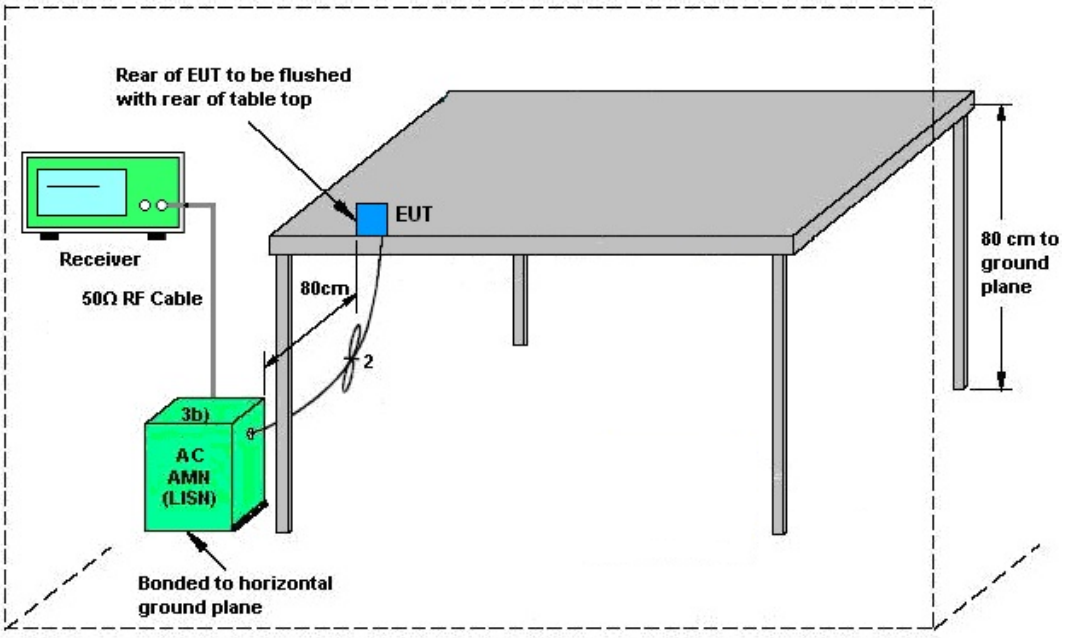
3.6.2 Measuring Instruments

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



AMN = Artificial mains network (LISN)
AE = Associated equipment
EUT = Equipment under test
ISN = Impedance stabilization network

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. 0 (dBi)	Ant. 1 (dBi)	DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
2.4 GHz	0.20	0.20	0.20	3.21	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	R&S	ESR7	101404	9kHz~7GHz	Oct. 15, 2025	Apr. 16, 2026~ Apr. 24, 2026	Oct. 14, 2026	Radiation (03CH04-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 03, 2025	Apr. 16, 2026~ Apr. 24, 2026	Jul. 02, 2026	Radiation (03CH04-SZ)
Loop Antenna	R&S	HFH2-Z2E	101141	9kHz~30MHz	Dec. 25, 2025	Apr. 16, 2026~ Apr. 24, 2026	Dec. 24, 2026	Radiation (03CH04-SZ)
Bilog Antenna	TeseQ	CBL6111D	41909	30MHz~1GHz	Apr. 21, 2025	Apr. 16, 2026~ Apr. 24, 2026	Apr. 20, 2026	Radiation (03CH04-SZ)
Bilog Antenna	TeseQ	CBL6111D	41909	30MHz~1GHz	Apr. 20, 2026		Apr. 19, 2027	Radiation (03CH04-SZ)
Double Ridge Guide Antenna	ETS-Lindgren	Burgeon-3117	00240057	1GHz~18GHz	Jun. 26, 2025	Apr. 16, 2026~ Apr. 24, 2026	Jun. 25, 2026	Radiation (03CH04-SZ)
Horn Antenna	SCHWARZBECK	BBHA9170	9170#679	15GHz~40GHz	Jul. 04, 2025	Apr. 16, 2026~ Apr. 24, 2026	Jul. 03, 2026	Radiation (03CH04-SZ)
LF Amplifier	EM Electronics	EM330	060773	20MHz-3GHz	Mar. 26, 2026	Apr. 16, 2026~ Apr. 24, 2026	Mar. 25, 2027	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	AMF-7D-00101800-30-10P-R	1943528	1GHz~18GHz	Oct. 13, 2025	Apr. 16, 2026~ Apr. 24, 2026	Oct. 12, 2026	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 02, 2025	Apr. 16, 2026~ Apr. 24, 2026	Jul. 01, 2026	Radiation (03CH04-SZ)
Amplifier	Agilent Technologies	83017A	MY57280136	500MHz~26.5GHz	Jul. 03, 2025	Apr. 16, 2026~ Apr. 24, 2026	Jul. 02, 2026	Radiation (03CH04-SZ)
AC Power Source	APC	AFV-S-600B	F119050019	N/A	Oct. 14, 2025	Apr. 16, 2026~ Apr. 24, 2026	Oct. 13, 2026	Radiation (03CH04-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Apr. 16, 2026~ Apr. 24, 2026	NCR	Radiation (03CH04-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Apr. 16, 2026~ Apr. 24, 2026	NCR	Radiation (03CH04-SZ)
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz;	Jul. 02, 2025	Apr. 09, 2026	Jul. 01, 2026	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul. 03, 2025	Apr. 09, 2026	Jul. 02, 2026	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	616010002470	100Vac~250Vac	Dec.14, 2025	Apr. 09, 2026	Dec. 13, 2026	Conduction (CO02-SZ)
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Mar. 26, 2026	Apr. 06, 2026~ Apr. 17, 2026	Mar. 25, 2027	Conducted (TH01-SZ)
Pulse Power Senor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 24, 2025	Apr. 06, 2026~ Apr. 17, 2026	Dec. 23, 2026	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1218010	50MHz Bandwidth	Oct. 13,2025	Apr. 06, 2026~ Apr. 17, 2026	Oct. 12, 2026	Conducted (TH01-SZ)
Thermo meter	Anymetre	JR593	#7	- 10℃ ~ 50℃ 10%RH~99%RH	Mar. 30, 2026	Apr. 06, 2026~ Apr. 17, 2026	Mar. 29, 2027	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. 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))	2.4 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.9 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1 dB

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

Appendix A. Conducted Test Results

A1. Conducted Test Results

Test Engineer:	ChengLin	Temperature:	21~25	°C
Test Date:	2026/4/6~2026/4/17	Relative Humidity:	51~54	%

Report Number : FR631807C

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
					Ant0	Ant1	SUM	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	
11b	1Mbps	2	1	2412	21.36	20.75	24.08	30.00		0.20		24.28		36.00		Pass
11b	1Mbps	2	6	2437	19.45	19.00	22.24	30.00		0.20		22.44		36.00		Pass
11b	1Mbps	2	11	2462	21.42	20.95	24.20	30.00		0.20		24.40		36.00		Pass
11b	1Mbps	2	12	2467	20.58	20.55	23.58	30.00		0.20		23.78		36.00		Pass
11b	1Mbps	2	13	2472	19.33	19.31	22.33	30.00		0.20		22.53		36.00		Pass
11g	6Mbps	2	1	2412	25.37	25.43	28.41	30.00		0.20		28.61		36.00		Pass
11g	6Mbps	2	6	2437	26.13	26.02	29.09	30.00		0.20		29.29		36.00		Pass
11g	6Mbps	2	11	2462	26.34	25.93	29.15	30.00		0.20		29.35		36.00		Pass
11g	6Mbps	2	12	2467	22.50	23.42	25.99	30.00		0.20		26.19		36.00		Pass
11g	6Mbps	2	13	2472	22.23	22.90	25.59	30.00		0.20		25.79		36.00		Pass
HT20	MCS0	2	1	2412	24.12	23.96	27.05	30.00		0.20		27.25		36.00		Pass
HT20	MCS0	2	6	2437	26.23	26.34	29.30	30.00		0.20		29.50		36.00		Pass
HT20	MCS0	2	11	2462	25.30	25.12	28.22	30.00		0.20		28.42		36.00		Pass
HT20	MCS0	2	12	2467	22.78	23.00	25.90	30.00		0.20		26.10		36.00		Pass
HT20	MCS0	2	13	2472	22.71	21.88	25.33	30.00		0.20		25.53		36.00		Pass
HT40	MCS0	2	3	2422	23.59	23.38	26.50	30.00		0.20		26.70		36.00		Pass
HT40	MCS0	2	4	2427	24.00	24.50	27.27	30.00		0.20		27.47		36.00		Pass
HT40	MCS0	2	5	2432	24.88	25.10	28.00	30.00		0.20		28.20		36.00		Pass
HT40	MCS0	2	6	2437	25.67	25.74	28.72	30.00		0.20		28.92		36.00		Pass
HT40	MCS0	2	7	2442	24.58	25.02	27.82	30.00		0.20		28.02		36.00		Pass
HT40	MCS0	2	8	2447	23.60	23.20	26.41	30.00		0.20		26.61		36.00		Pass
HT40	MCS0	2	9	2452	23.21	23.25	26.24	30.00		0.20		26.44		36.00		Pass
HT40	MCS0	2	10	2457	23.30	23.58	26.45	30.00		0.20		26.65		36.00		Pass
HT40	MCS0	2	11	2462	23.21	23.20	26.22	30.00		0.20		26.42		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
						Ant0	Ant1	SUM	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	
HE20	MCS0	2	1	2412	Full	24.25	24.00	27.14	30.00		0.20		27.34		36.00		Pass
HE20	MCS0	2	6	2437	Full	26.37	26.41	29.40	30.00		0.20		29.60		36.00		Pass
HE20	MCS0	2	11	2462	Full	25.43	25.25	28.35	30.00		0.20		28.55		36.00		Pass
HE20	MCS0	2	12	2467	Full	23.06	23.19	26.14	30.00		0.20		26.34		36.00		Pass
HE20	MCS0	2	13	2472	Full	22.90	21.97	25.47	30.00		0.20		25.67		36.00		Pass
HE40	MCS0	2	3	2422	Full	23.73	23.53	26.64	30.00		0.20		26.84		36.00		Pass
HE40	MCS0	2	4	2427	Full	24.20	24.60	27.41	30.00		0.20		27.61		36.00		Pass
HE40	MCS0	2	5	2432	Full	25.03	25.25	28.15	30.00		0.20		28.35		36.00		Pass
HE40	MCS0	2	6	2437	Full	25.73	25.76	28.76	30.00		0.20		28.96		36.00		Pass
HE40	MCS0	2	7	2442	Full	24.70	25.11	27.92	30.00		0.20		28.12		36.00		Pass
HE40	MCS0	2	8	2447	Full	23.68	23.29	26.50	30.00		0.20		26.70		36.00		Pass
HE40	MCS0	2	9	2452	Full	23.29	23.32	26.32	30.00		0.20		26.52		36.00		Pass
HE40	MCS0	2	10	2457	Full	23.40	23.63	26.53	30.00		0.20		26.73		36.00		Pass
HE40	MCS0	2	11	2462	Full	23.26	23.32	26.30	30.00		0.20		26.50		36.00		Pass

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

Report Number : FR631807C

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
					Ant0	Ant1	SUM	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	
11b	1Mbps	2	1	2412	19.00	18.20	21.63	30.00		0.20		21.83		36.00		Pass
11b	1Mbps	2	6	2437	17.00	16.60	19.81	30.00		0.20		20.01		36.00		Pass
11b	1Mbps	2	11	2462	18.70	18.40	21.56	30.00		0.20		21.76		36.00		Pass
11b	1Mbps	2	12	2467	18.10	17.80	20.96	30.00		0.20		21.16		36.00		Pass
11b	1Mbps	2	13	2472	17.10	17.00	20.06	30.00		0.20		20.26		36.00		Pass
11g	6Mbps	2	1	2412	15.90	15.10	18.53	30.00		0.20		18.73		36.00		Pass
11g	6Mbps	2	6	2437	17.90	17.50	20.71	30.00		0.20		20.91		36.00		Pass
11g	6Mbps	2	11	2462	18.40	17.40	20.94	30.00		0.20		21.14		36.00		Pass
11g	6Mbps	2	12	2467	12.30	12.20	15.26	30.00		0.20		15.46		36.00		Pass
11g	6Mbps	2	13	2472	11.00	10.80	13.91	30.00		0.20		14.11		36.00		Pass
HT20	MCS0	2	1	2412	14.50	14.10	17.31	30.00		0.20		17.51		36.00		Pass
HT20	MCS0	2	6	2437	17.00	16.90	19.96	30.00		0.20		20.16		36.00		Pass
HT20	MCS0	2	11	2462	16.80	16.30	19.57	30.00		0.20		19.77		36.00		Pass
HT20	MCS0	2	12	2467	12.90	12.80	15.86	30.00		0.20		16.06		36.00		Pass
HT20	MCS0	2	13	2472	12.00	12.30	15.16	30.00		0.20		15.36		36.00		Pass
HT40	MCS0	2	3	2422	13.50	12.70	16.13	30.00		0.20		16.33		36.00		Pass
HT40	MCS0	2	4	2427	13.80	13.00	16.43	30.00		0.20		16.63		36.00		Pass
HT40	MCS0	2	5	2432	15.20	15.60	18.41	30.00		0.20		18.61		36.00		Pass
HT40	MCS0	2	6	2437	16.90	16.70	19.81	30.00		0.20		20.01		36.00		Pass
HT40	MCS0	2	7	2442	14.00	14.60	17.32	30.00		0.20		17.52		36.00		Pass
HT40	MCS0	2	8	2447	13.70	13.40	16.56	30.00		0.20		16.76		36.00		Pass
HT40	MCS0	2	9	2452	13.20	13.10	16.16	30.00		0.20		16.36		36.00		Pass
HT40	MCS0	2	10	2457	12.20	11.90	15.06	30.00		0.20		15.26		36.00		Pass
HT40	MCS0	2	11	2462	12.20	11.90	15.06	30.00		0.20		15.26		36.00		Pass

Setting	
Ant 1	Ant 2
18.00	
16.50	
18.00	
17.50	
16.50	
15.50	
18.00	
18.00	
12.50	
11.00	
14.50	
18.00	
17.00	
13.50	
12.50	
13.50	
14.50	
16.50	
18.00	
15.50	
14.50	
14.50	
12.50	
12.50	

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

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																		
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail	Setting
						Ant0	Ant1	SUM	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1	Ant0	Ant1		Ant 1 / Ant 2
HE20	MCS0	2	1	2412	Full	14.60	14.20	17.41	30.00		0.20		17.61		36.00		Pass	14.50
HE20	MCS0	2	6	2437	Full	17.50	17.20	20.36	30.00		0.20		20.56		36.00		Pass	18.00
HE20	MCS0	2	11	2462	Full	16.90	16.40	19.67	30.00		0.20		19.87		36.00		Pass	17.00
HE20	MCS0	2	12	2467	Full	13.00	12.70	15.86	30.00		0.20		16.06		36.00		Pass	13.50
HE20	MCS0	2	13	2472	Full	12.10	12.20	15.16	30.00		0.20		15.36		36.00		Pass	12.50
HE40	MCS0	2	3	2422	Full	13.60	12.80	16.23	30.00		0.20		16.43		36.00		Pass	13.50
HE40	MCS0	2	4	2427	Full	13.90	13.10	16.53	30.00		0.20		16.73		36.00		Pass	14.50
HE40	MCS0	2	5	2432	Full	15.30	15.70	18.51	30.00		0.20		18.71		36.00		Pass	16.50
HE40	MCS0	2	6	2437	Full	17.00	17.00	20.01	30.00		0.20		20.21		36.00		Pass	18.00
HE40	MCS0	2	7	2442	Full	14.10	14.70	17.42	30.00		0.20		17.62		36.00		Pass	15.50
HE40	MCS0	2	8	2447	Full	13.80	13.50	16.66	30.00		0.20		16.86		36.00		Pass	14.50
HE40	MCS0	2	9	2452	Full	13.30	13.20	16.26	30.00		0.20		16.46		36.00		Pass	14.50
HE40	MCS0	2	10	2457	Full	12.30	12.00	15.16	30.00		0.20		15.36		36.00		Pass	12.50
HE40	MCS0	2	11	2462	Full	12.30	12.00	15.16	30.00		0.20		15.36		36.00		Pass	12.50

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

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
					Ant0	Ant1	Ant0	Ant1		
11b	1Mbps	2	1	2412	12.59	12.55	9.30	9.30	0.50	Pass
11b	1Mbps	2	6	2437	12.51	12.52	9.30	9.30	0.50	Pass
11b	1Mbps	2	11	2462	12.52	12.49	9.28	9.30	0.50	Pass
11b	1Mbps	2	12	2467	12.49	12.49	9.26	9.28	0.50	Pass
11b	1Mbps	2	13	2472	12.48	12.48	9.26	9.26	0.50	Pass
11g	6Mbps	2	1	2412	16.59	16.51	16.40	16.12	0.50	Pass
11g	6Mbps	2	6	2437	16.59	16.49	16.26	15.80	0.50	Pass
11g	6Mbps	2	11	2462	16.61	16.52	16.40	15.66	0.50	Pass
11g	6Mbps	2	12	2467	16.66	16.54	16.38	16.08	0.50	Pass
11g	6Mbps	2	13	2472	16.67	16.53	16.36	15.72	0.50	Pass
HT20	MCS0	2	1	2412	17.71	17.72	17.46	17.48	0.50	Pass
HT20	MCS0	2	6	2437	17.72	17.72	17.50	17.66	0.50	Pass
HT20	MCS0	2	11	2462	17.75	17.71	17.48	17.32	0.50	Pass
HT20	MCS0	2	12	2467	17.77	17.74	17.62	17.38	0.50	Pass
HT20	MCS0	2	13	2472	17.82	17.77	17.54	17.46	0.50	Pass
HT40	MCS0	2	3	2422	36.45	36.41	35.84	36.20	0.50	Pass
HT40	MCS0	2	6	2437	36.43	36.49	35.76	35.56	0.50	Pass
HT40	MCS0	2	9	2452	36.42	36.42	35.72	35.88	0.50	Pass
HT40	MCS0	2	10	2457	36.47	36.41	35.96	36.12	0.50	Pass
HT40	MCS0	2	11	2462	36.47	36.45	35.68	35.84	0.50	Pass

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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
						Ant0	Ant1	Ant0	Ant1		
HE20	MCS0	2	1	2412	Full	18.93	18.92	18.58	18.25	0.50	Pass
HE20	MCS0	2	6	2437	Full	18.92	18.89	18.45	18.38	0.50	Pass
HE20	MCS0	2	11	2462	Full	18.94	18.94	18.25	18.78	0.50	Pass
HE20	MCS0	2	12	2467	Full	18.95	18.92	18.60	18.48	0.50	Pass
HE20	MCS0	2	13	2472	Full	18.95	18.90	18.45	18.45	0.50	Pass
HE40	MCS0	2	3	2422	Full	37.84	37.72	37.16	36.64	0.50	Pass
HE40	MCS0	2	6	2437	Full	37.80	37.77	37.40	37.52	0.50	Pass
HE40	MCS0	2	9	2452	Full	37.75	37.74	36.72	36.08	0.50	Pass
HE40	MCS0	1	10	2457	Full	37.81	37.76	37.44	37.48	0.50	Pass
HE40	MCS0	1	11	2462	Full	37.83	37.80	37.32	37.16	0.50	Pass

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
					Ant0	Ant1	Worse + 3.01	Ant0	Ant1	Ant0	Ant1	
11b	1Mbps	2	1	2412	-3.15	-4.67	-0.14	3.21		8.00		Pass
11b	1Mbps	2	6	2437	-4.30	-4.70	-1.29	3.21		8.00		Pass
11b	1Mbps	2	11	2462	-4.36	-5.21	-1.35	3.21		8.00		Pass
11b	1Mbps	2	12	2467	-3.63	-4.20	-0.62	3.21		8.00		Pass
11b	1Mbps	2	13	2472	-3.51	-3.58	-0.50	3.21		8.00		Pass
11g	6Mbps	2	1	2412	-5.93	-6.54	-2.92	3.21		8.00		Pass
11g	6Mbps	2	6	2437	-6.52	-7.01	-3.51	3.21		8.00		Pass
11g	6Mbps	2	11	2462	-5.70	-6.95	-2.69	3.21		8.00		Pass
11g	6Mbps	2	12	2467	-5.83	-6.75	-2.82	3.21		8.00		Pass
11g	6Mbps	2	13	2472	-6.11	-7.01	-3.10	3.21		8.00		Pass
HT20	MCS0	2	1	2412	-5.06	-7.42	-2.05	3.21		8.00		Pass
HT20	MCS0	2	6	2437	-6.13	-7.50	-3.12	3.21		8.00		Pass
HT20	MCS0	2	11	2462	-6.47	-6.96	-3.46	3.21		8.00		Pass
HT20	MCS0	2	12	2467	-6.70	-7.51	-3.69	3.21		8.00		Pass
HT20	MCS0	2	13	2472	-6.36	-6.80	-3.35	3.21		8.00		Pass
HT40	MCS0	2	3	2422	-9.96	-10.29	-6.95	3.21		8.00		Pass
HT40	MCS0	2	6	2437	-8.47	-10.41	-5.46	3.21		8.00		Pass
HT40	MCS0	2	9	2452	-9.26	-10.41	-6.25	3.21		8.00		Pass
HT40	MCS0	2	10	2457	-10.03	-10.76	-7.02	3.21		8.00		Pass
HT40	MCS0	2	11	2462	-9.82	-10.26	-6.81	3.21		8.00		Pass

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

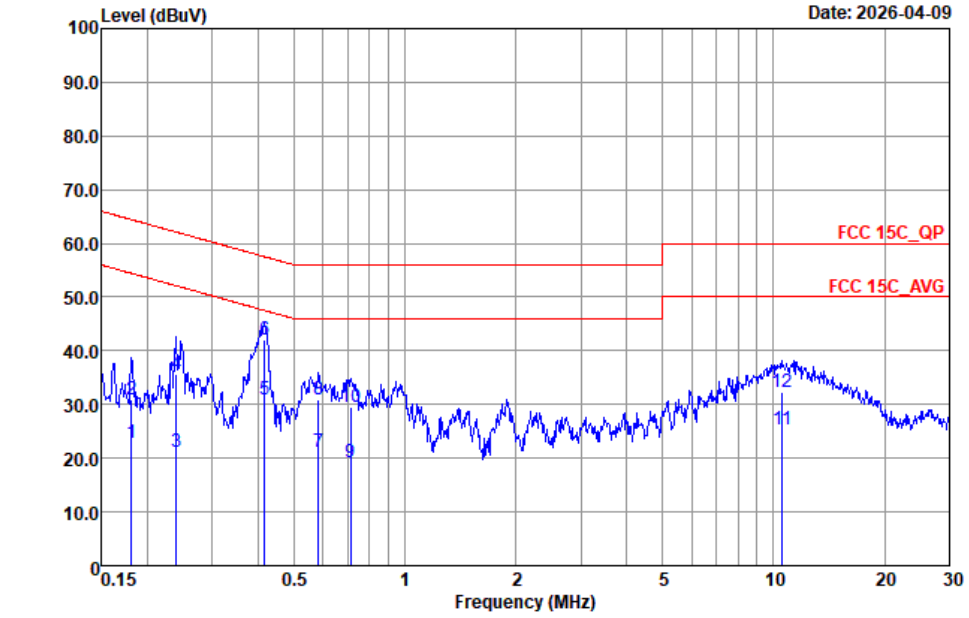
TEST RESULTS DATA
Peak Power Spectral Density

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
						Ant0	Ant1	Worse + 3.01	Ant0	Ant1	Ant0	Ant1	
HE20	MCS0	2	1	2412	Full	-7.39	-7.97	-4.38	3.21		8.00		Pass
HE20	MCS0	2	6	2437	Full	-7.74	-7.69	-4.68	3.21		8.00		Pass
HE20	MCS0	2	11	2462	Full	-7.59	-7.80	-4.58	3.21		8.00		Pass
HE20	MCS0	2	12	2467	Full	-7.19	-7.93	-4.18	3.21		8.00		Pass
HE20	MCS0	2	13	2472	Full	-7.14	-8.17	-4.13	3.21		8.00		Pass
HE40	MCS0	2	3	2422	Full	-11.10	-10.87	-7.86	3.21		8.00		Pass
HE40	MCS0	2	6	2437	Full	-10.79	-10.98	-7.78	3.21		8.00		Pass
HE40	MCS0	2	9	2452	Full	-11.20	-10.91	-7.90	3.21		8.00		Pass
HE40	MCS0	2	10	2457	Full	-11.09	-11.34	-8.08	3.21		8.00		Pass
HE40	MCS0	2	11	2462	Full	-11.27	-10.00	-6.99	3.21		8.00		Pass

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

Appendix B. AC Conducted Emission Test Results

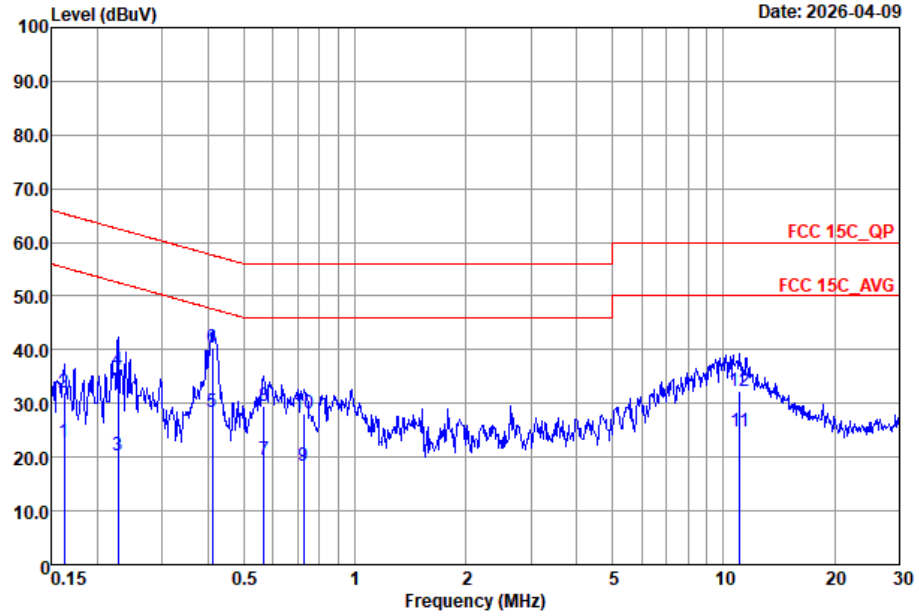
Test Engineer :	XuRuibin	**Temperature :**	22~24℃
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO02-SZ
Condition : FCC 15C_QP LISN-L_2026 LINE

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.18	22.79	-31.63	54.42	2.90	9.73	10.16	Average
2		0.18	30.89	-33.53	64.42	11.00	9.73	10.16	QP
3		0.24	21.28	-30.80	52.08	1.40	9.72	10.16	Average
4		0.24	35.58	-26.50	62.08	15.70	9.72	10.16	QP
5		0.42	30.78	-16.73	47.51	10.90	9.74	10.14	Average
6	*	0.42	42.08	-15.43	57.51	22.20	9.74	10.14	QP
7		0.58	21.28	-24.72	46.00	1.39	9.75	10.14	Average
8		0.58	30.78	-25.22	56.00	10.89	9.75	10.14	QP
9		0.71	19.36	-26.64	46.00	-0.50	9.73	10.13	Average
10		0.71	29.56	-26.44	56.00	9.70	9.73	10.13	QP
11		10.56	25.32	-24.68	50.00	5.30	9.74	10.28	Average
12		10.56	32.32	-27.68	60.00	12.30	9.74	10.28	QP

Test Engineer :	XuRuibin	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 : CO02-SZ
Condition : FCC 15C_QP LISN-N_2026 NEUTRAL

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.16	22.94	-32.40	55.34	3.00	9.78	10.16	Average
2		0.16	32.14	-33.20	65.34	12.20	9.78	10.16	QP
3		0.23	20.34	-32.18	52.52	0.40	9.78	10.16	Average
4		0.23	36.14	-26.38	62.52	16.20	9.78	10.16	QP
5		0.41	28.41	-19.23	47.64	8.51	9.76	10.14	Average
6	*	0.41	40.41	-17.23	57.64	20.51	9.76	10.14	QP
7		0.57	19.49	-26.51	46.00	-0.41	9.76	10.14	Average
8		0.57	29.49	-26.51	56.00	9.59	9.76	10.14	QP
9		0.73	18.29	-27.71	46.00	-1.60	9.76	10.13	Average
10		0.73	28.19	-27.81	56.00	8.30	9.76	10.13	QP
11		11.08	24.68	-25.32	50.00	4.60	9.79	10.29	Average
12		11.08	32.38	-27.62	60.00	12.30	9.79	10.29	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 :	ZhangXu	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	CDD 0+1	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	CDD 0+1	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	CDD 0+1	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	CDD 0+1	802.11b	12	2467	1Mbps	-	-
Mode 5	2400-2483.5	CDD 0+1	802.11b	13	2472	1Mbps	-	-
Mode 6	2400-2483.5	CDD 0+1	802.11g	01	2412	6Mbps	-	-
Mode 7	2400-2483.5	CDD 0+1	802.11g	06	2437	6Mbps	-	-
Mode 8	2400-2483.5	CDD 0+1	802.11g	11	2462	6Mbps	-	-
Mode 9	2400-2483.5	CDD 0+1	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 10	2400-2483.5	CDD 0+1	802.11ax HE20	06	2437	MCS0	Full RU	-
Mode 11	2400-2483.5	CDD 0+1	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 12	2400-2483.5	CDD 0+1	802.11ax HE20	12	2467	MCS0	Full RU	-
Mode 13	2400-2483.5	CDD 0+1	802.11ax HE20	13	2472	MCS0	Full RU	-
Mode 14	2400-2483.5	CDD 0+1	802.11ax HE40	03	2422	MCS0	Full RU	-
Mode 15	2400-2483.5	CDD 0+1	802.11ax HE40	06	2437	MCS0	Full RU	-
Mode 16	2400-2483.5	CDD 0+1	802.11ax HE40	09	2452	MCS0	Full RU	-
Mode 17	2400-2483.5	CDD 0+1	802.11g	11	2462	6Mbps	LF	-
Mode 18	2400-2483.5	CDD 0+1	802.11g	12	2467	6Mbps	-	-
Mode 19	2400-2483.5	CDD 0+1	802.11g	13	2472	6Mbps	-	-
Mode 20	2400-2483.5	CDD 0+1	802.11ax HE40	10	2457	MCS0	Full RU	-
Mode 21	2400-2483.5	CDD 0+1	802.11ax HE40	11	2462	MCS0	Full RU	-
Mode 22	2400-2483.5	CDD 0+1	802.11ax HE20	02	2417	MCS0	Full RU	-
Mode 23	2400-2483.5	CDD 0+1	802.11ax HE40	04	2427	MCS0	Full RU	-
Mode 24	2400-2483.5	CDD 0+1	802.11ax HE40	05	2432	MCS0	Full RU	-
Mode 25	2400-2483.5	CDD 0+1	802.11ax HE40	08	2447	MCS0	Full RU	-
Mode 26	2400-2483.5	CDD 0+1	802.11ax HE40	07	2442	MCS0	Full RU	-

Note: For 802.11n HT20 /ax HE20 and 802.11n HT40 / ax HE40 mode, the whole testing have assessed only 802.11ax HE20/HE40 by referring to the higher output power for RSE testing.

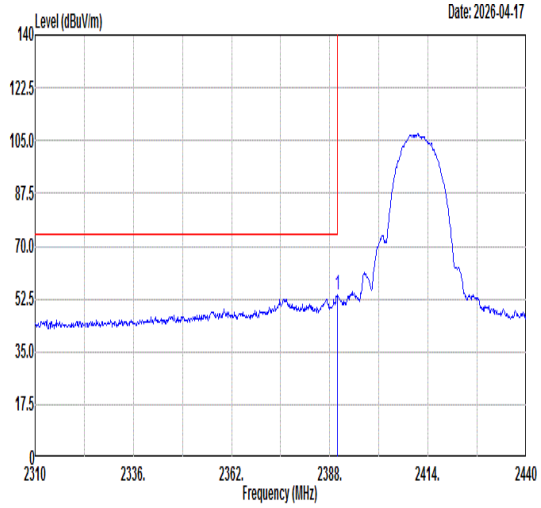
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	PEAK Avg.	Result	Remark
1	802.11b	01	2389.95	46.93	54.00	-7.07	H	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	53.14	54.00	-0.86	V	Average	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	4874.00	52.99	54.00	-1.01	V	Average	Pass	Harmonic
3	802.11b	11	2497.91	44.58	54.00	-9.42	H	AVERAGE	Pass	Band Edge
3	802.11b	11	4924.00	52.23	54.00	-1.77	V	Average	Pass	Harmonic
4	802.11b	12	2484.61	44.02	54.00	-9.98	H	AVERAGE	Pass	Band Edge
4	802.11b	12	4934.00	53.26	54.00	-0.74	V	Average	Pass	Harmonic

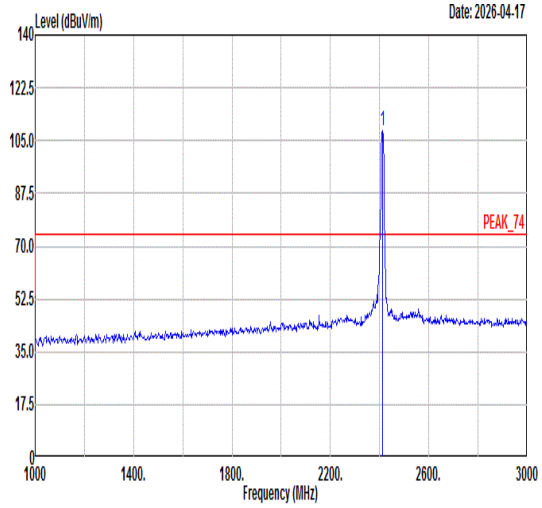
5	802.11b	13	2486.62	51.55	54.00	-2.45	H	AVERAGE	Pass	Band Edge
5	802.11b	13	4944.00	53.25	54.00	-0.75	V	Average	Pass	Harmonic
6	802.11g	01	2389.95	53.17	54.00	-0.83	H	AVERAGE	Pass	Band Edge
6	802.11g	01	4824.00	40.97	54.00	-13.03	V	Average	Pass	Harmonic
7	802.11g	06	2388.99	43.66	54.00	-10.34	H	AVERAGE	Pass	Band Edge
7	802.11g	06	4874.00	41.37	54.00	-12.63	V	Average	Pass	Harmonic
8	802.11g	11	2484.57	53.79	54.00	-0.21	H	AVERAGE	Pass	Band Edge
8	802.11g	11	4924.00	39.45	54.00	-14.55	H	Average	Pass	Harmonic
9	802.11ax HE20	01	2389.95	51.85	54.00	-2.15	H	AVERAGE	Pass	Band Edge
9	802.11ax HE20	01	4824.00	45.95	74.00	-28.05	V	Peak	Pass	Harmonic
10	802.11ax HE20	06	2483.68	41.78	54.00	-12.22	H	AVERAGE	Pass	Band Edge
10	802.11ax HE20	06	7311.00	46.41	74.00	-27.59	V	Peak	Pass	Harmonic
11	802.11ax HE20	11	2483.51	52.79	54.00	-1.21	H	AVERAGE	Pass	Band Edge
11	802.11ax HE20	11	7386.00	46.49	74.00	-27.51	V	Peak	Pass	Harmonic
12	802.11ax HE20	12	2483.55	52.61	54.00	-1.39	H	AVERAGE	Pass	Band Edge
12	802.11ax HE20	12	7401.00	47.03	74.00	-26.97	V	Peak	Pass	Harmonic
13	802.11ax HE20	13	2483.55	51.67	54.00	-2.33	H	AVERAGE	Pass	Band Edge
13	802.11ax HE20	13	4944.00	46.36	74.00	-27.64	V	Peak	Pass	Harmonic
14	802.11ax HE40	03	2389.63	53.55	54.00	-0.45	H	AVERAGE	Pass	Band Edge
14	802.11ax HE40	03	7266.00	46.48	74.00	-27.52	H	Peak	Pass	Harmonic
15	802.11ax HE40	06	2483.56	52.41	54.00	-1.59	H	AVERAGE	Pass	Band Edge
15	802.11ax HE40	06	7311.00	46.64	74.00	-27.36	H	Peak	Pass	Harmonic
16	802.11ax HE40	09	2483.82	53.48	54.00	-0.52	H	AVERAGE	Pass	Band Edge
16	802.11ax HE40	09	7356.00	46.88	74.00	-27.12	H	Peak	Pass	Harmonic
17	802.11g	11	874.87	39.96	46	-6.04	H	Peak	Pass	LF
17	802.11g	11	-	-	-	-	-	-	-	LF
18	802.11g	12	2483.74	51.48	54.00	-2.52	H	AVERAGE	Pass	Band Edge
18	802.11g	12	4934.00	47.99	74.00	-26.01	V	Peak	Pass	Harmonic
19	802.11g	13	2483.89	53.68	54.00	-0.32	H	AVERAGE	Pass	Band Edge
19	802.11g	13	7416.00	47.02	74.00	-26.98	V	Peak	Pass	Harmonic
20	802.11ax HE40	10	2483.97	50.34	54.00	-3.66	H	AVERAGE	Pass	Band Edge
20	802.11ax HE40	10	7371.00	46.42	74.00	-27.58	V	Peak	Pass	Harmonic
21	802.11ax HE40	11	2483.54	52.58	54.00	-1.42	V	AVERAGE	Pass	Band Edge
21	802.11ax HE40	11	7386.00	47.24	74.00	-26.76	V	Peak	Pass	Harmonic
22	802.11ax HE20	02	2389.95	52.96	54.00	-1.04	V	AVERAGE	Pass	Band Edge
22	802.11ax HE20	02	-	-	-	-	-	-	-	Harmonic
23	802.11ax HE40	04	2389.97	53.77	54.00	-0.23	H	AVERAGE	Pass	Band Edge
23	802.11ax HE40	04	-	-	-	-	-	-	-	Harmonic
24	802.11ax HE40	05	2389.88	53.44	54.00	-0.56	V	AVERAGE	Pass	Band Edge
24	802.11ax HE40	05	-	-	-	-	-	-	-	Harmonic
25	802.11ax HE40	08	2483.73	53.30	54.00	-0.70	V	AVERAGE	Pass	Band Edge
25	802.11ax HE40	08	-	-	-	-	-	-	-	Harmonic
26	802.11ax HE40	07	2483.56	52.74	54.00	-1.26	V	AVERAGE	Pass	Band Edge
26	802.11ax HE40	07	-	-	-	-	-	-	-	Harmonic

Mode	1	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

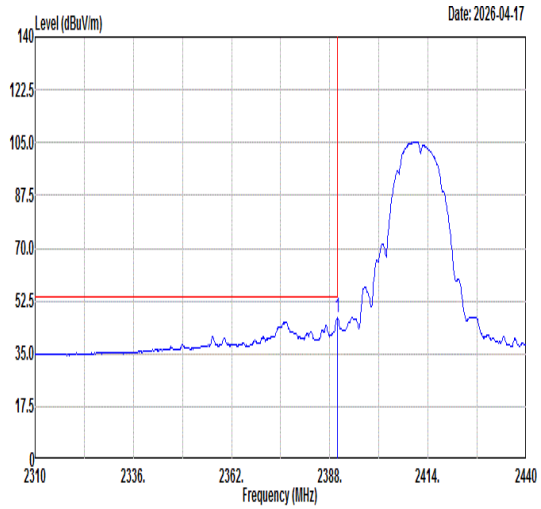


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	54.09	74.00	-19.91	50.45	32.42	5.36	34.14	355	277	PEAK

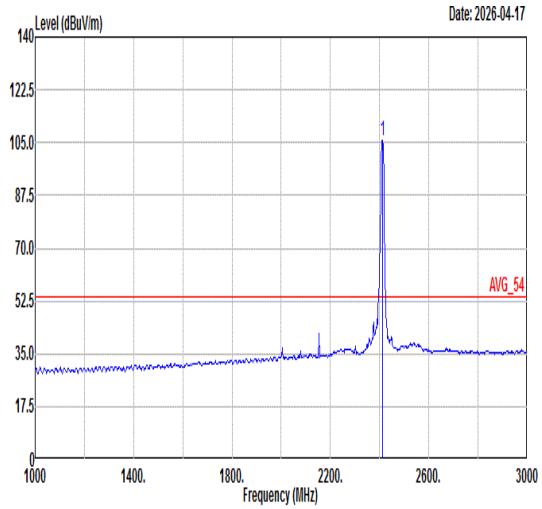


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	108.07	------	------	104.37	32.46	5.38	34.14	355	277	PEAK

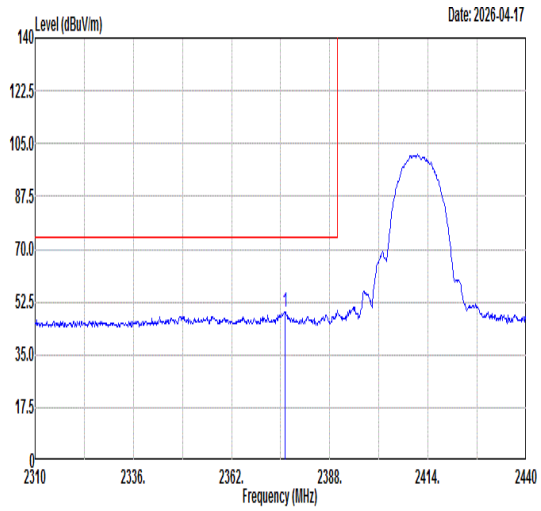
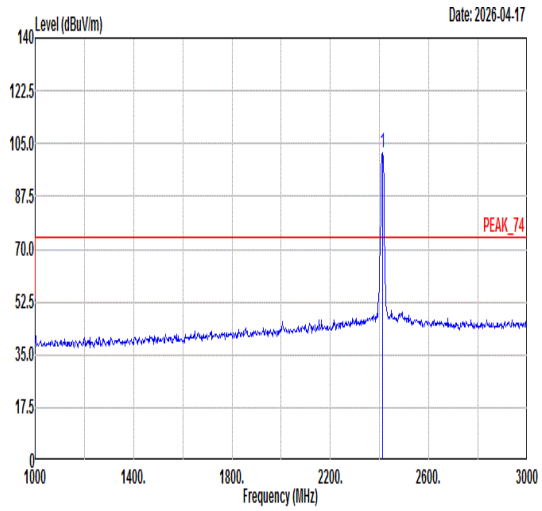
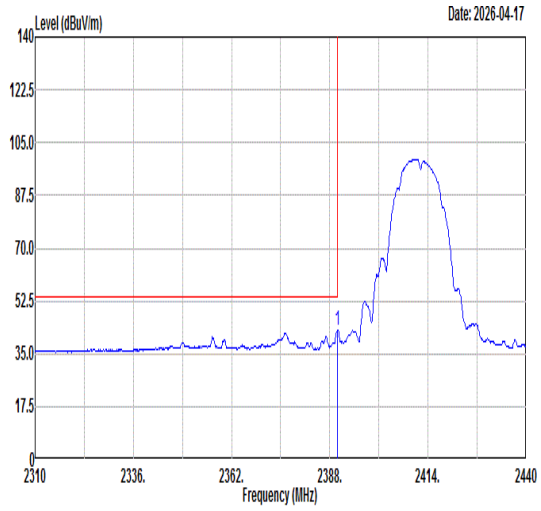
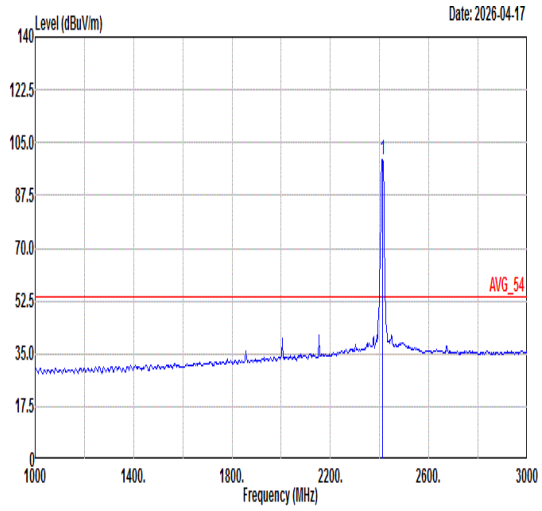
Avg



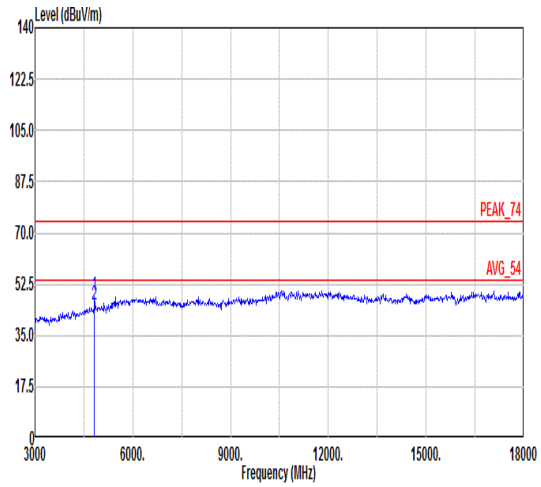
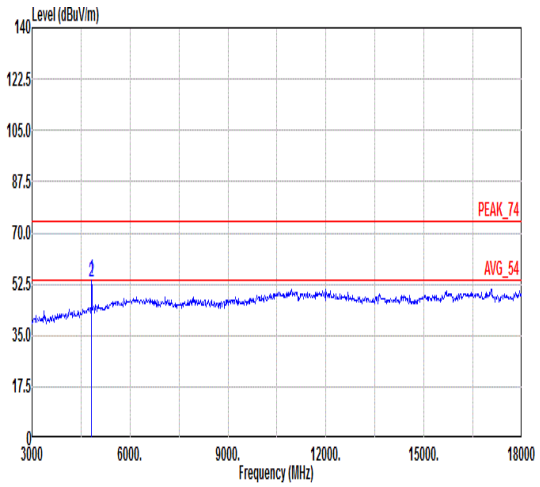
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.95	46.93	54.00	-7.07	43.29	32.42	5.36	34.14	355	277	AVERAGE



	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	105.74	------	------	102.04	32.46	5.38	34.14	355	277	AVERAGE

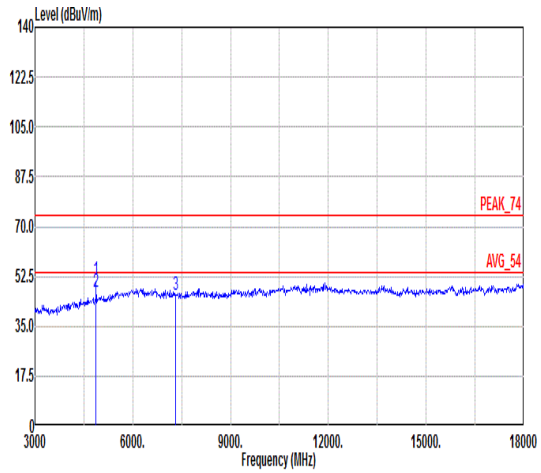
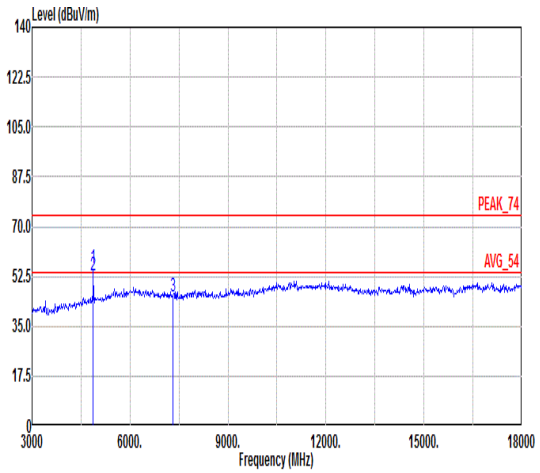
Mode	1	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak		
Avg		

	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	2376.17	49.20	74.00	-24.80	45.60	32.40	5.35	34.15	300	176	PEAK
1	2412.00	101.80	------	------	98.10	32.46	5.38	34.14	300	176	PEAK
1	2389.95	42.76	54.00	-11.24	39.12	32.42	5.36	34.14	300	176	AVERAGE
1	2412.00	99.27	------	------	95.57	32.46	5.38	34.14	300	176	AVERAGE

Mode	1	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	CDD 0+1	
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	48.66	74.00	-25.34	57.52	35.02	8.88	52.76	125	344	Peak
2	4824.00	45.25	54.00	-8.75	54.11	35.02	8.88	52.76	125	344	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	4824.00	54.33	74.00	-19.67	63.19	35.02	8.88	52.76	348	262	Peak
2	4824.00	53.14	54.00	-0.86	62.00	35.02	8.88	52.76	348	262	Average

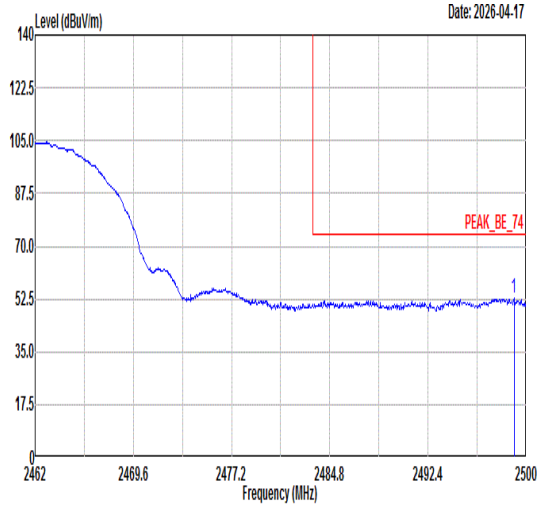
Mode	2	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	51.44	74.00	-22.56	60.25	35.07	8.72	52.60	369	102	Peak
2	4874.00	47.18	54.00	-6.82	55.99	35.07	8.72	52.60	369	102	Average
3	7311.00	45.93	74.00	-28.07	51.95	36.10	10.18	52.30	---	---	Peak

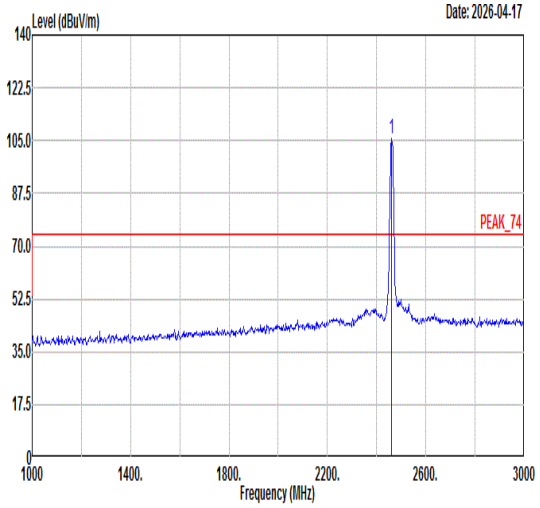
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	55.30	74.00	-18.70	64.11	35.07	8.72	52.60	290	324	Peak
2	4874.00	52.99	54.00	-1.01	61.80	35.07	8.72	52.60	290	324	Average
3	7311.00	45.60	74.00	-28.40	51.62	36.10	10.18	52.30	---	---	Peak

Mode	3	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

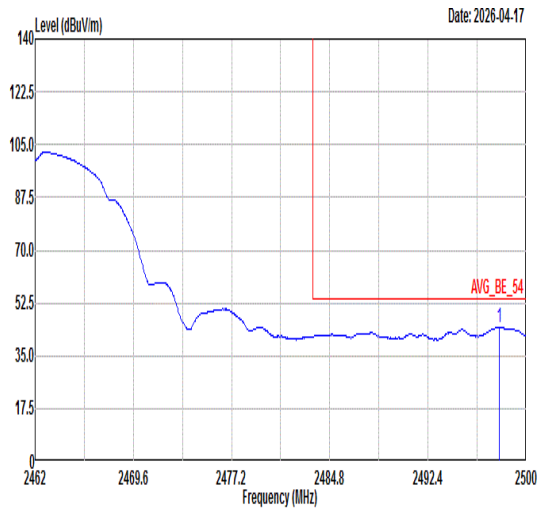


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2499.05	52.74	74.00	-21.26	48.35	32.60	5.89	34.10	366	276	PEAK

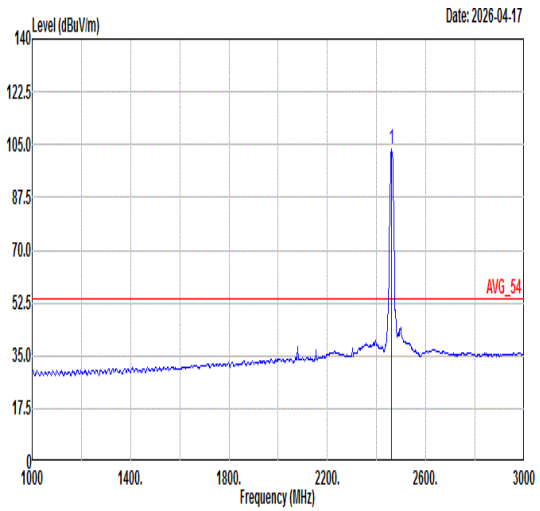


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	105.80	------	------	101.70	32.54	5.68	34.12	366	276	PEAK

Avg



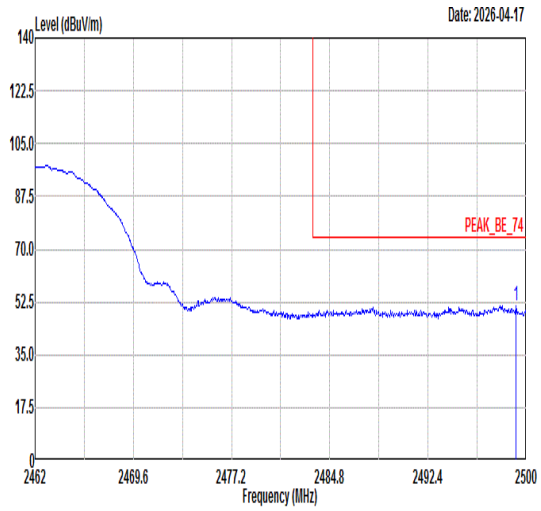
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2497.91	44.58	54.00	-9.42	40.19	32.60	5.89	34.10	366	276	AVERAGE



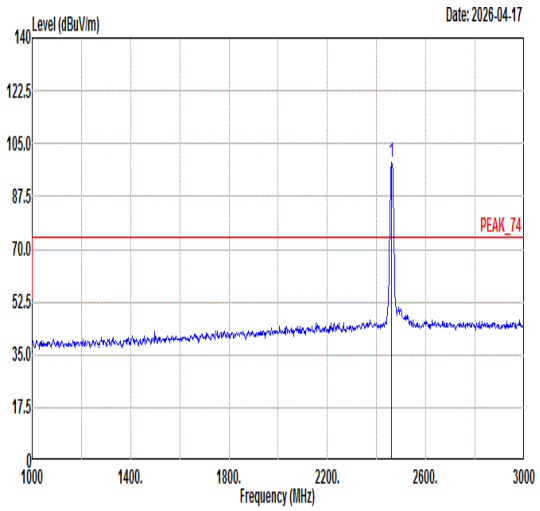
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	103.41	------	------	99.31	32.54	5.68	34.12	366	276	AVERAGE

Mode	3	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

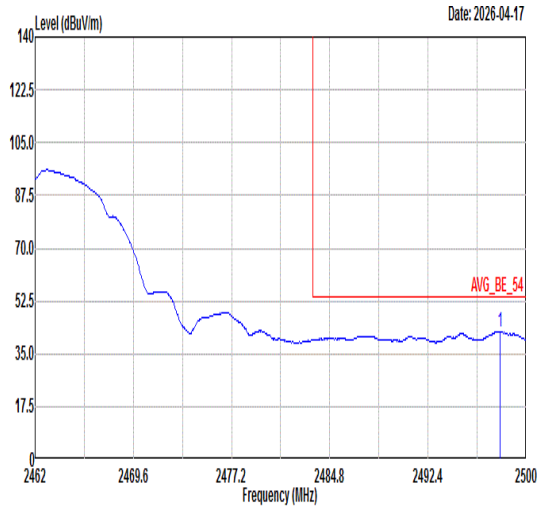


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2499.20	51.42	74.00	-22.58	47.03	32.60	5.89	34.10	330	342	PEAK

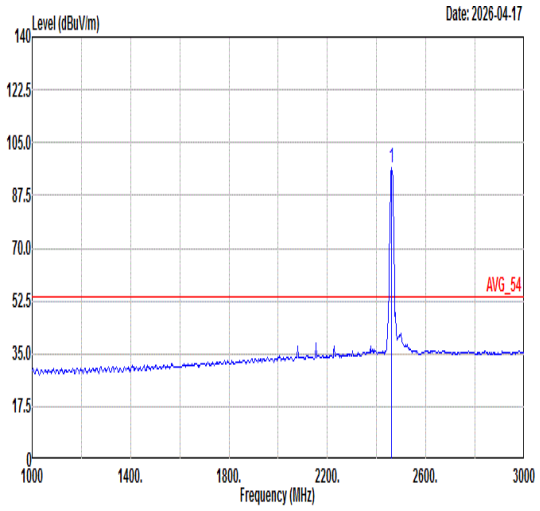


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	99.03	------	------	94.93	32.54	5.68	34.12	330	342	PEAK

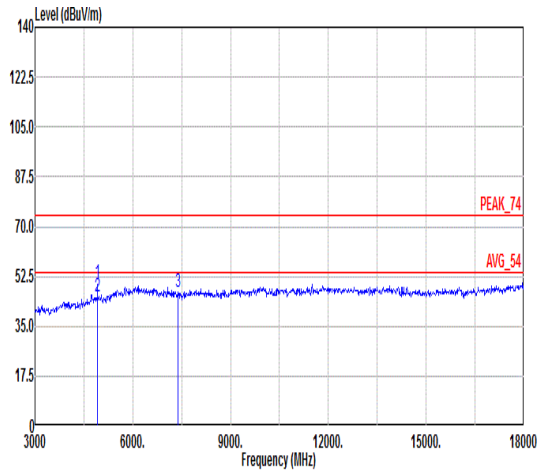
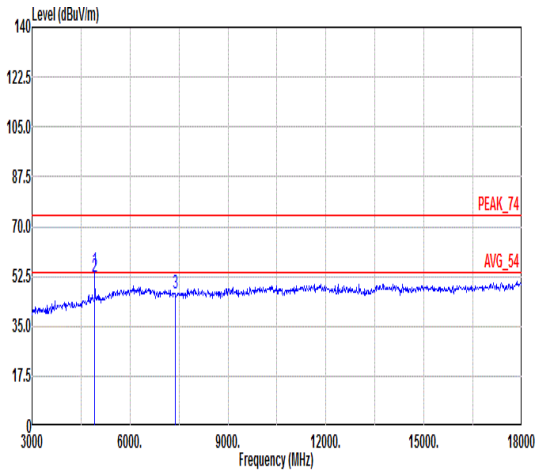
Avg



	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	2497.99	42.41	54.00	-11.59	38.02	32.60	5.89	34.10	330	342	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	96.45	------	------	92.35	32.54	5.68	34.12	330	342	AVERAGE

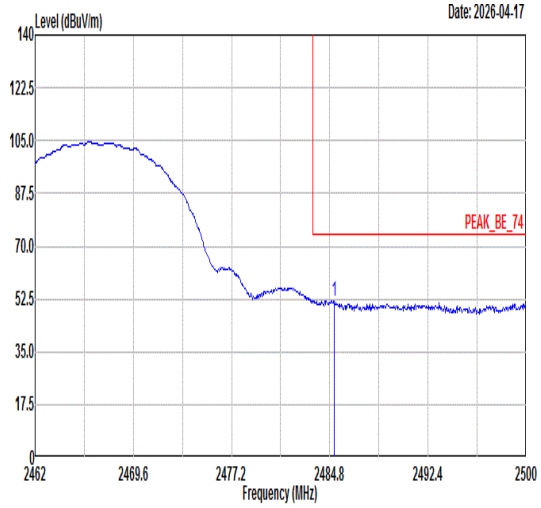
Mode	3	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	50.04	74.00	-23.96	58.79	35.12	8.57	52.44	103	334	Peak
2	4924.00	45.63	54.00	-8.37	54.38	35.12	8.57	52.44	103	334	Average
3	7386.00	47.05	74.00	-26.95	53.07	36.10	10.18	52.30	---	---	Peak

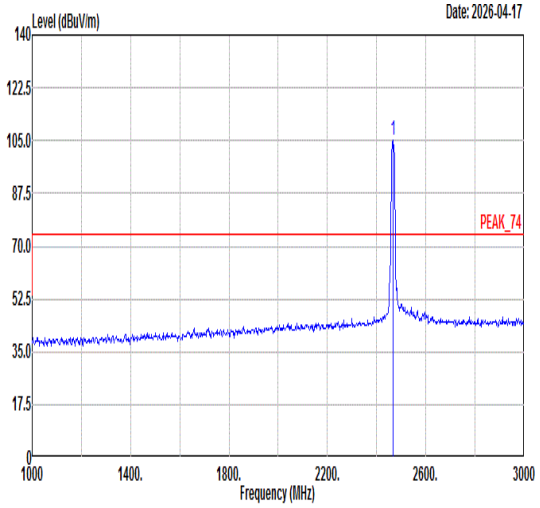
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4924.00	54.46	74.00	-19.54	63.21	35.12	8.57	52.44	299	324	Peak
2	4924.00	52.23	54.00	-1.77	60.98	35.12	8.57	52.44	299	324	Average
3	7386.00	46.50	74.00	-27.50	52.52	36.10	10.18	52.30	---	---	Peak

Mode	4	
	Band Edge	
	2400-2483.5_802.11b_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

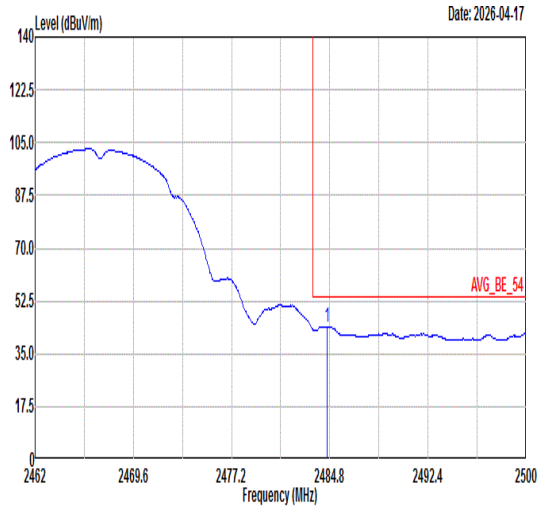


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2485.14	51.97	74.00	-22.03	47.56	32.58	5.94	34.11	123	306	PEAK

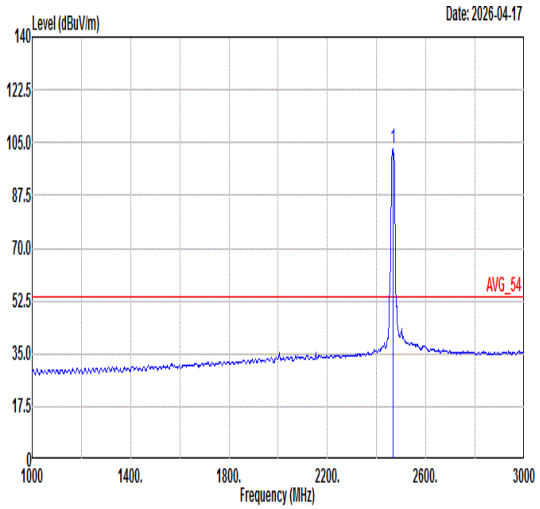


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	105.28	------	------	101.11	32.55	5.73	34.11	123	306	PEAK

Avg



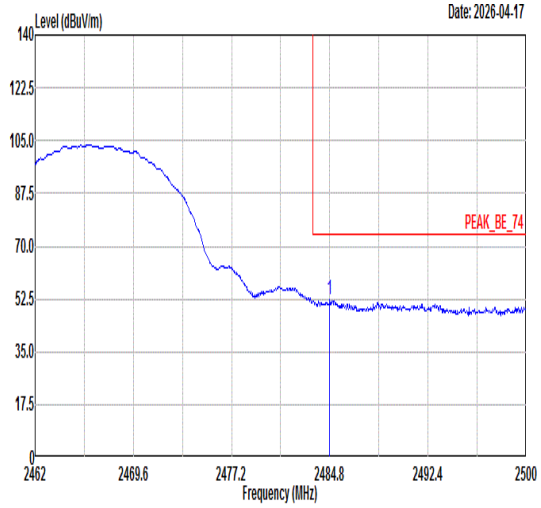
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.61	44.02	54.00	-9.98	39.61	32.58	5.94	34.11	123	306	AVERAGE



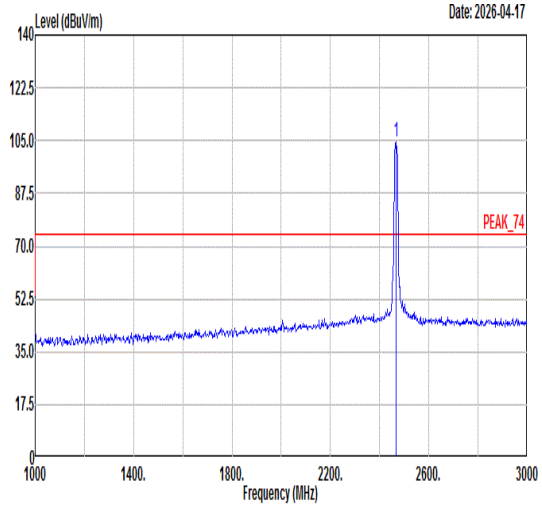
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	102.79	------	------	98.62	32.55	5.73	34.11	123	306	AVERAGE

Mode	4	
	Band Edge	
	2400-2483.5_802.11b_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

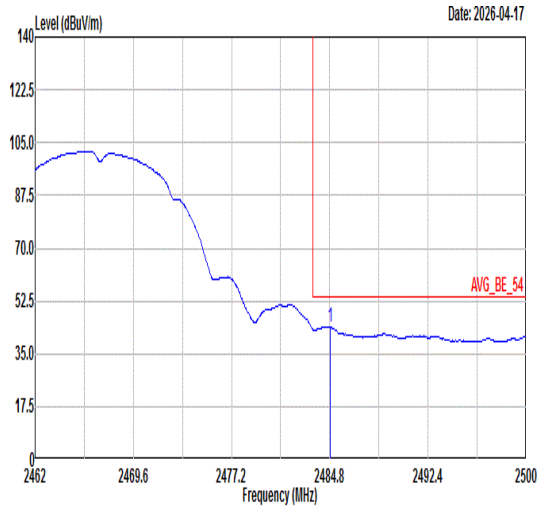


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.80	52.10	74.00	-21.90	47.69	32.58	5.94	34.11	298	173	PEAK

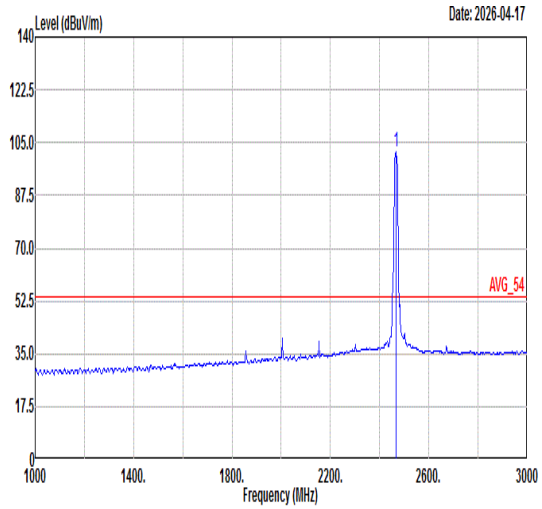


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	104.45	------	------	100.28	32.55	5.73	34.11	298	173	PEAK

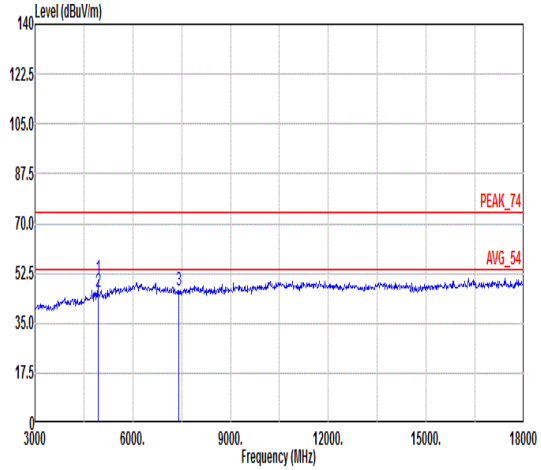
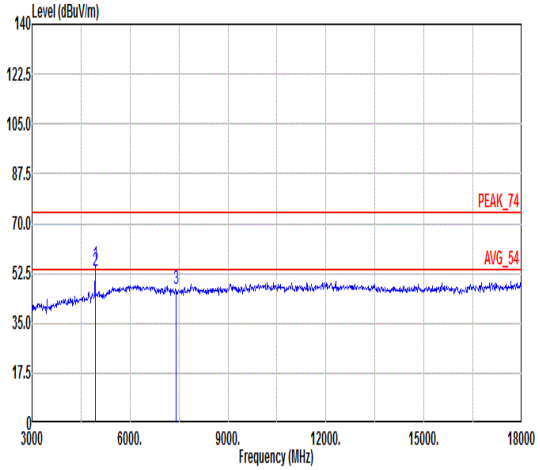
Avg



	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	2484.84	43.87	54.00	-10.13	39.46	32.58	5.94	34.11	298	173	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	2467.00	101.97	------	------	97.80	32.55	5.73	34.11	298	173	AVERAGE

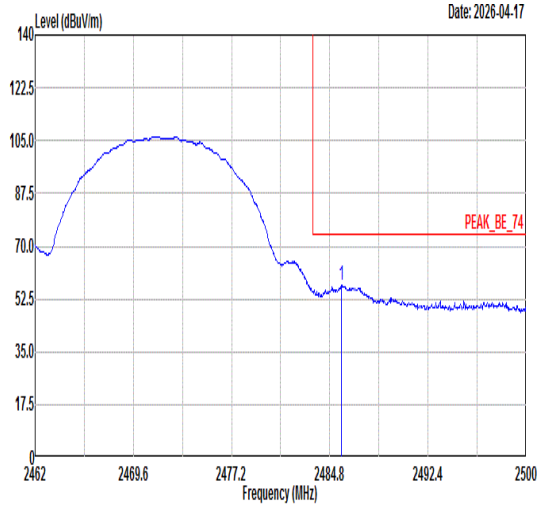
Mode	4	
	Harmonic	
	2400-2483.5_802.11b_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	4934.00	50.52	74.00	-23.48	59.26	35.13	8.54	52.41	103	337	Peak
2	4934.00	46.11	54.00	-7.89	54.85	35.13	8.54	52.41	103	337	Average
3	7401.00	46.61	74.00	-27.39	52.63	36.10	10.18	52.30	---	---	Peak

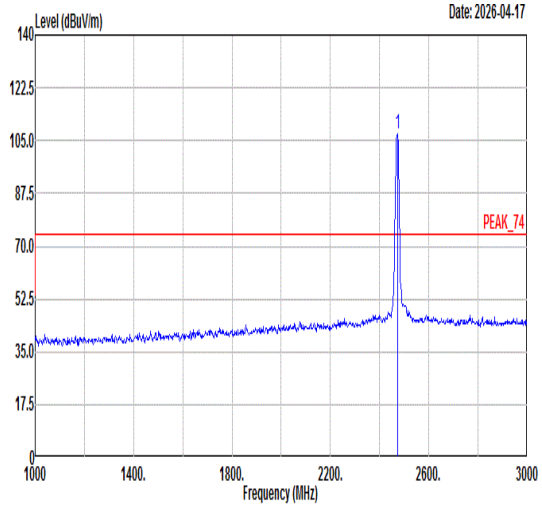
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4934.00	55.44	74.00	-18.56	64.18	35.13	8.54	52.41	226	270	Peak
2	4934.00	53.26	54.00	-0.74	62.00	35.13	8.54	52.41	226	270	Average
3	7401.00	46.94	74.00	-27.06	52.96	36.10	10.18	52.30	---	---	Peak

Mode	5	
	Band Edge	
	2400-2483.5_802.11b_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

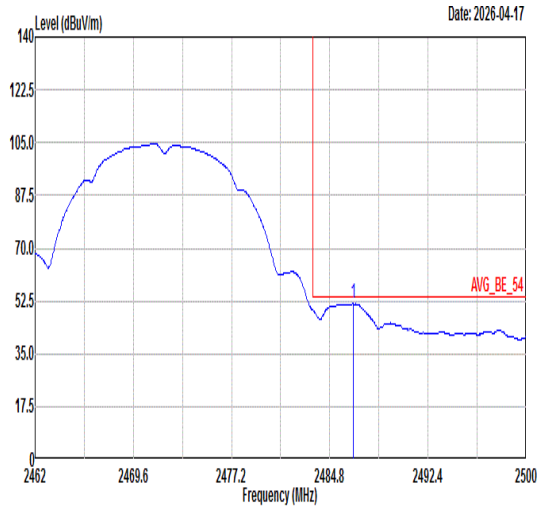


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2485.67	57.08	74.00	-16.92	52.67	32.58	5.94	34.11	339	324	PEAK

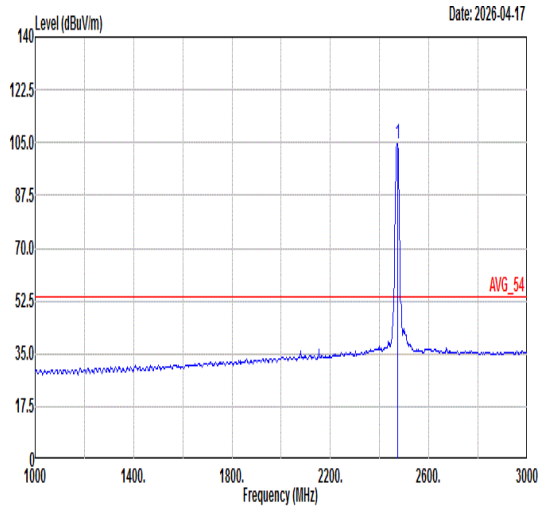


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	107.42	------	------	103.16	32.56	5.81	34.11	339	324	PEAK

Avg



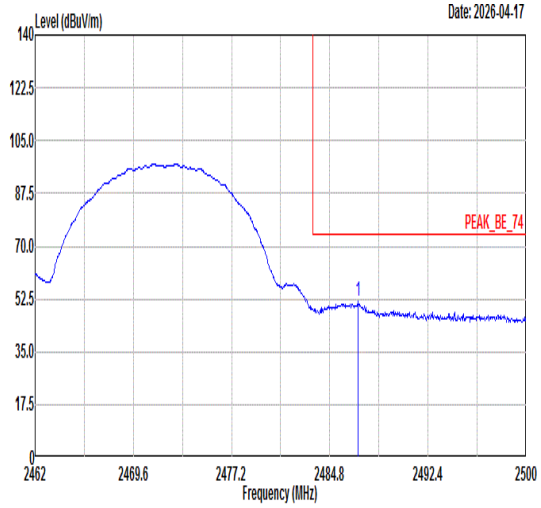
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2486.62	51.55	54.00	-2.45	47.15	32.58	5.93	34.11	339	324	AVERAGE



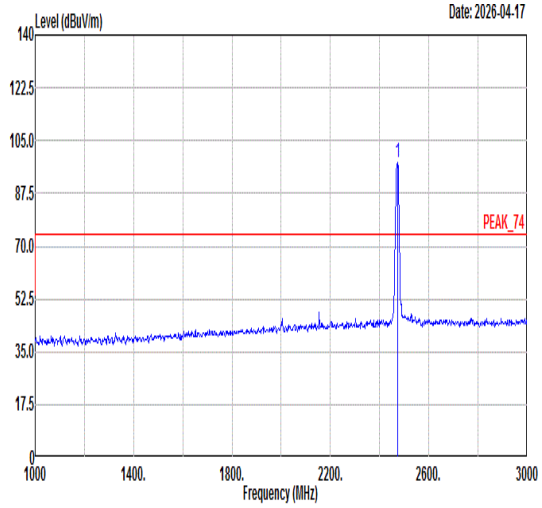
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	104.83	------	------	100.57	32.56	5.81	34.11	339	324	AVERAGE

Mode	5	
	Band Edge	
	2400-2483.5_802.11b_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

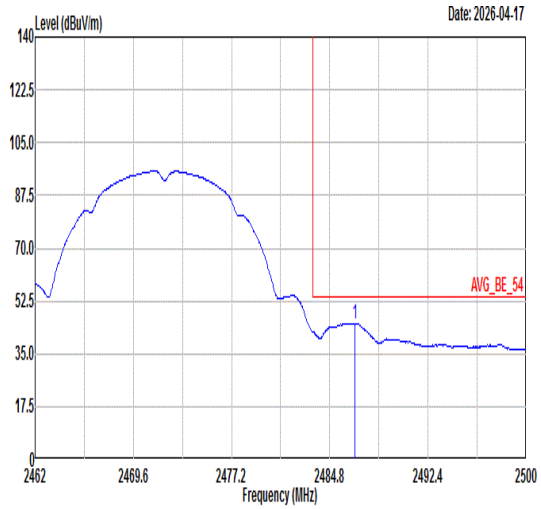


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2486.97	51.60	74.00	-22.40	47.20	32.58	5.93	34.11	400	215	PEAK

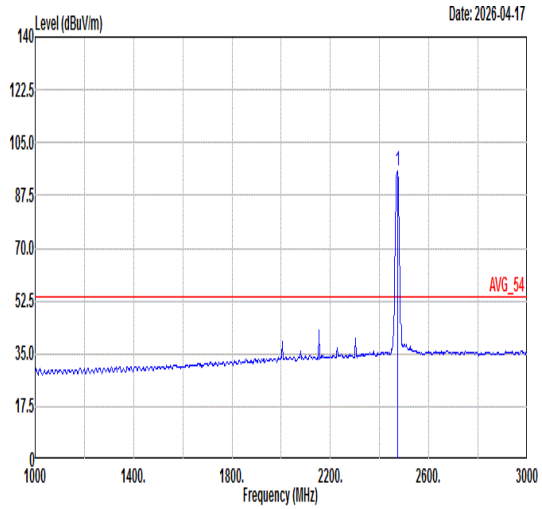


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	97.93	------	------	93.67	32.56	5.81	34.11	400	215	PEAK

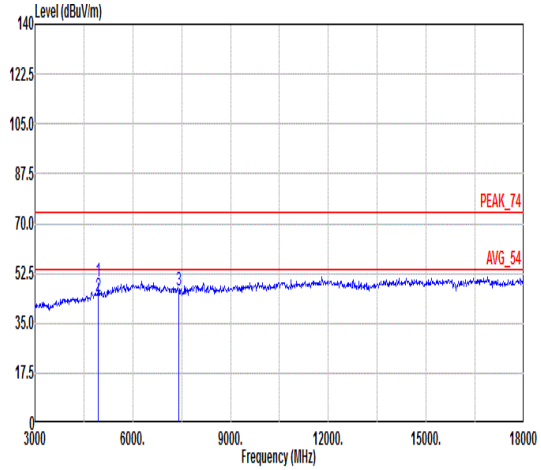
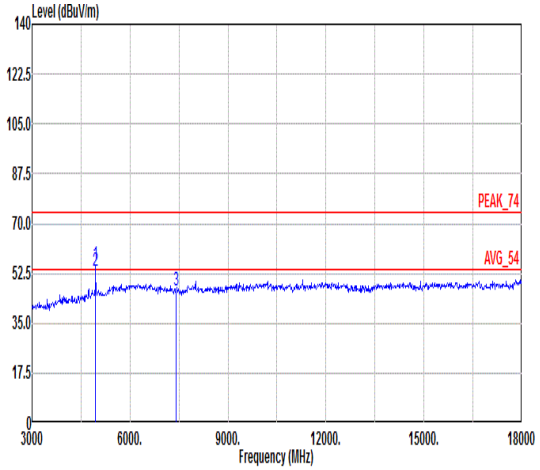
Avg



	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	2486.74	44.96	54.00	-9.04	40.56	32.58	5.93	34.11	400	215	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	2472.00	95.41	------	------	91.15	32.56	5.81	34.11	400	215	AVERAGE

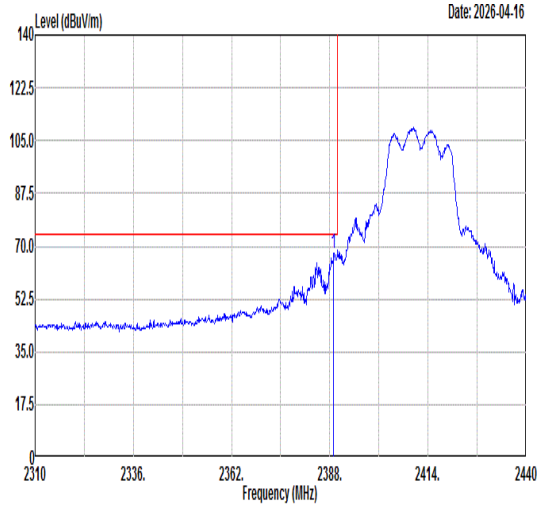
Mode	5	
	Harmonic	
	2400-2483.5_802.11b_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	4944.00	49.42	74.00	-24.58	58.15	35.14	8.51	52.38	100	35	Peak
2	4944.00	44.42	54.00	-9.58	53.15	35.14	8.51	52.38	100	35	Average
3	7416.00	46.64	74.00	-27.36	52.67	36.10	10.17	52.30	---	---	Peak

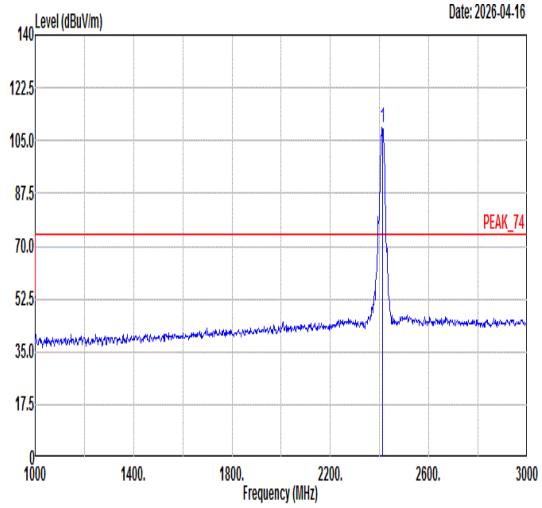
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4944.00	55.69	74.00	-18.31	64.42	35.14	8.51	52.38	238	278	Peak
2	4944.00	53.25	54.00	-0.75	61.98	35.14	8.51	52.38	238	278	Average
3	7416.00	46.28	74.00	-27.72	52.31	36.10	10.17	52.30	---	---	Peak

Mode	6	
	Band Edge	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

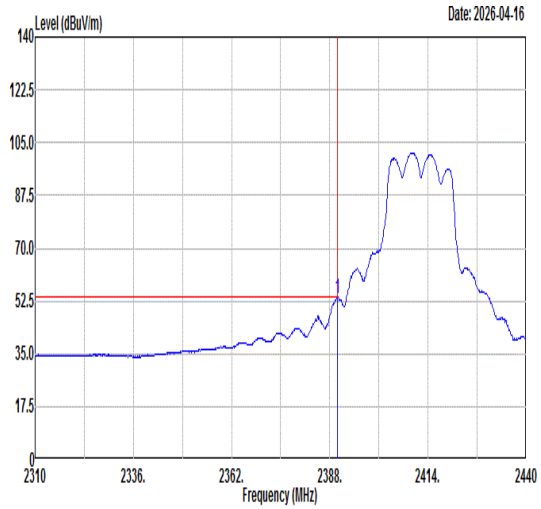


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.04	67.65	74.00	-6.35	64.01	32.42	5.36	34.14	400	95	PEAK

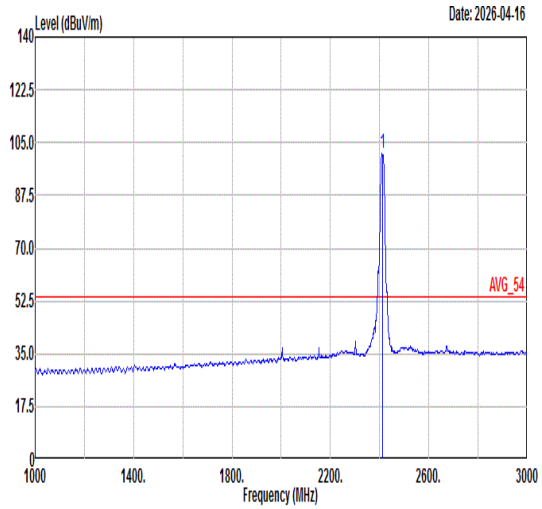


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	109.14	------	------	105.44	32.46	5.38	34.14	400	95	PEAK

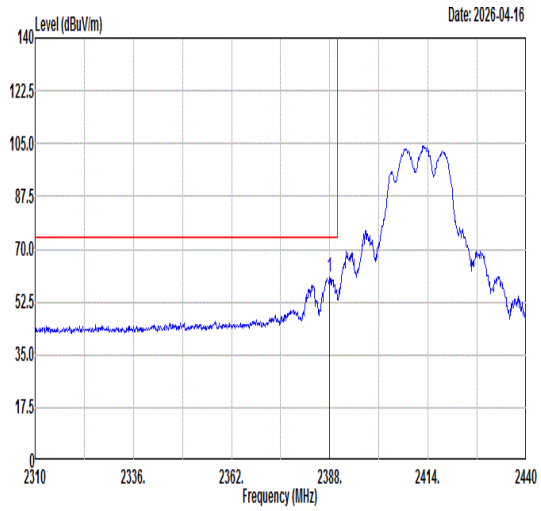
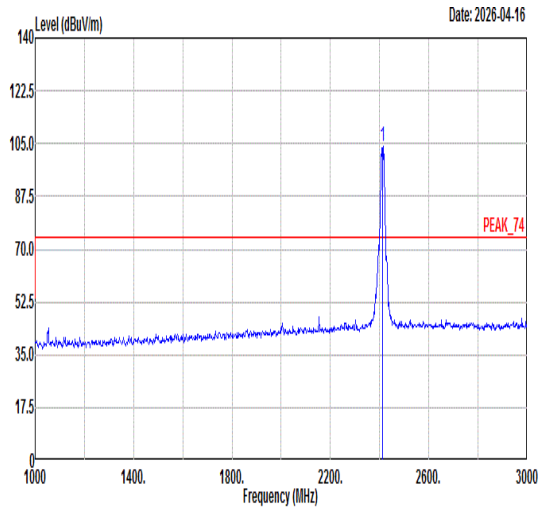
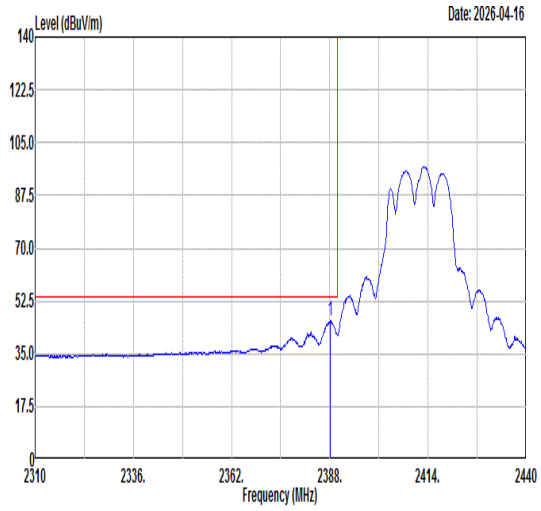
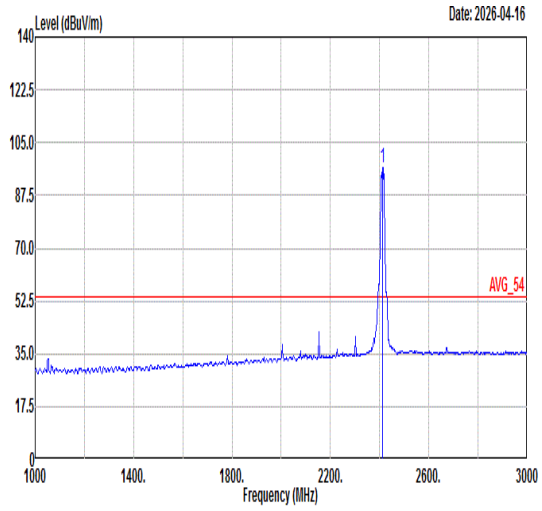
Avg



	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	53.17	54.00	-0.83	49.53	32.42	5.36	34.14	400	95	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	101.47	------	------	97.77	32.46	5.38	34.14	400	95	AVERAGE

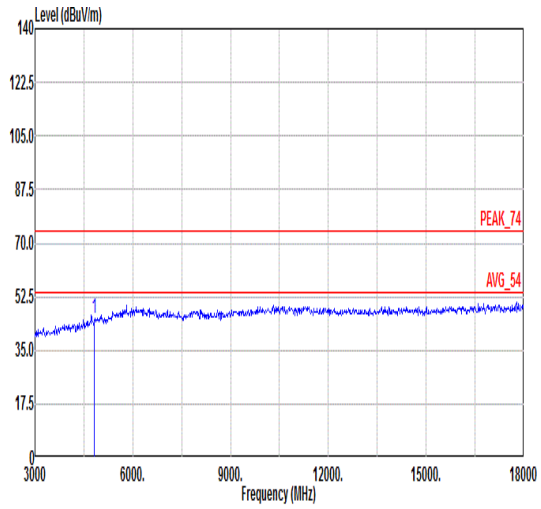
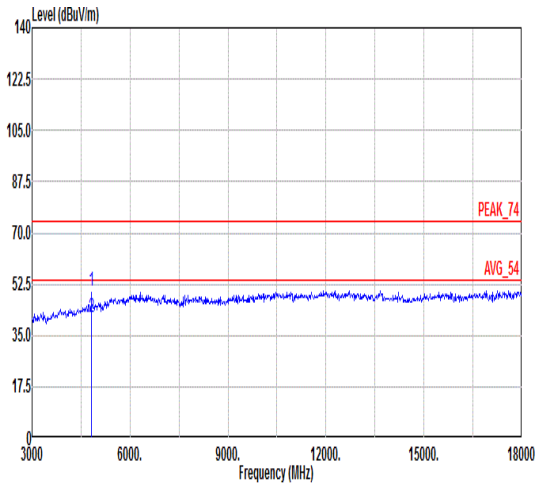
Mode	6	
	Band Edge	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak		
Avg		

	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	2388.00	60.63	74.00	-13.37	56.99	32.42	5.36	34.14	281	0	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	104.15	------	------	100.44	32.46	5.38	34.13	281	0	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	2388.13	46.16	54.00	-7.84	42.52	32.42	5.36	34.14	281	0	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	96.91	------	------	93.21	32.46	5.38	34.14	281	0	AVERAGE

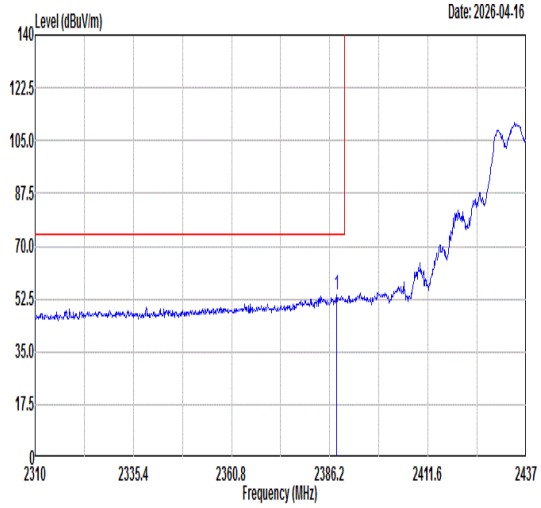
Mode	6	
	Harmonic	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	45.26	74.00	-28.74	54.12	35.02	8.88	52.76	---	---	Peak

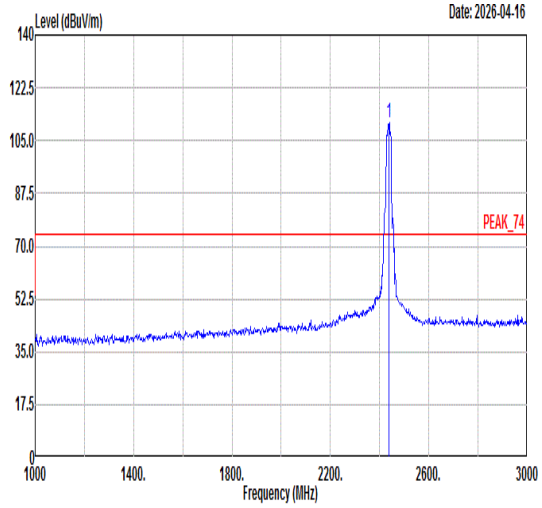
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	50.25	74.00	-23.75	59.11	35.02	8.88	52.76	231	274	Peak
2	4824.00	40.97	54.00	-13.03	49.83	35.02	8.88	52.76	231	274	Average

Mode	7	
	Band Edge - L	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

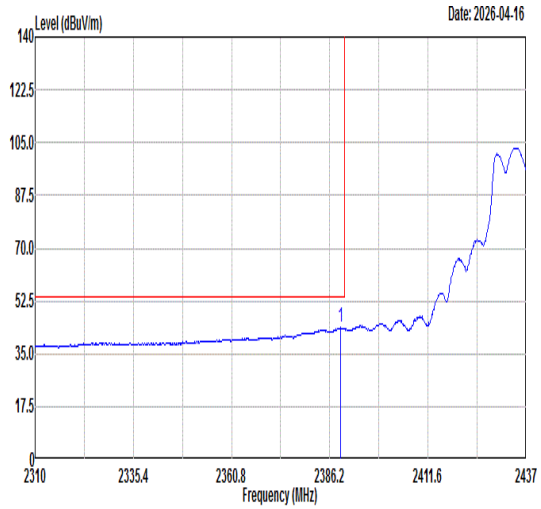


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2387.98	54.09	74.00	-19.91	50.45	32.42	5.36	34.14	105	42	PEAK

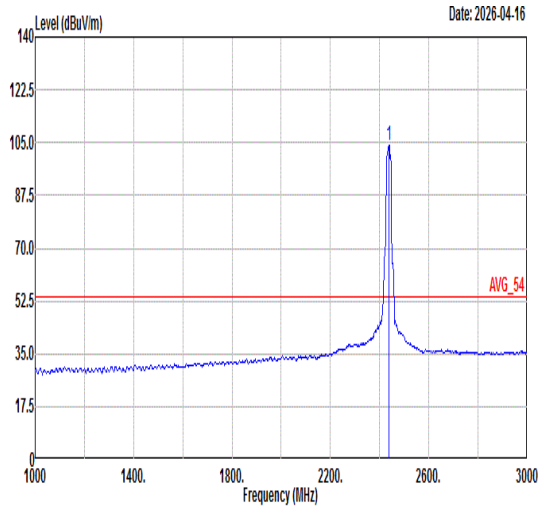


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	110.78	------	------	106.99	32.50	5.41	34.12	105	42	PEAK

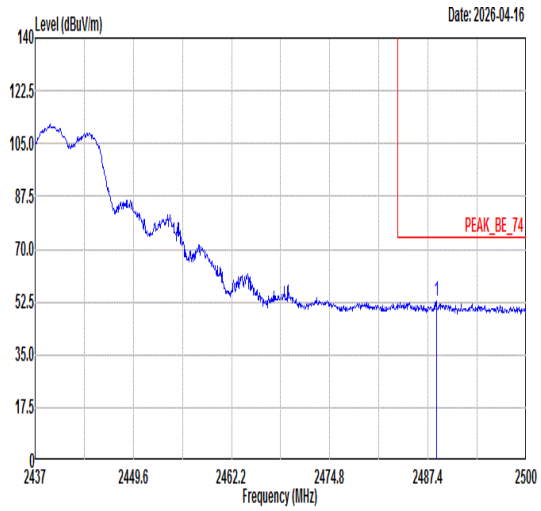
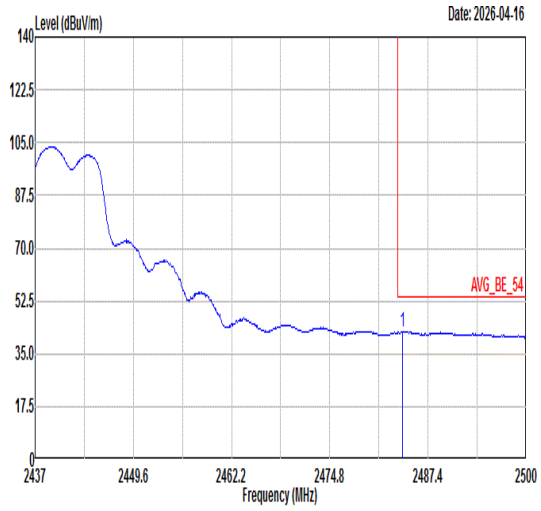
Avg



	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	2388.99	43.66	54.00	-10.34	40.02	32.42	5.36	34.14	105	42	AVERAGE

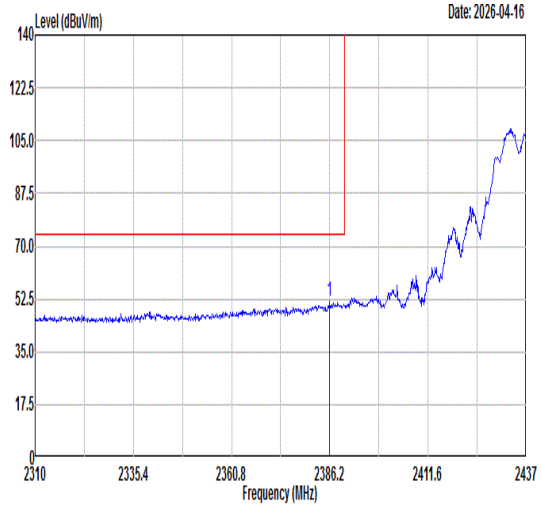


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	104.13	------	------	100.34	32.50	5.41	34.12	105	42	AVERAGE

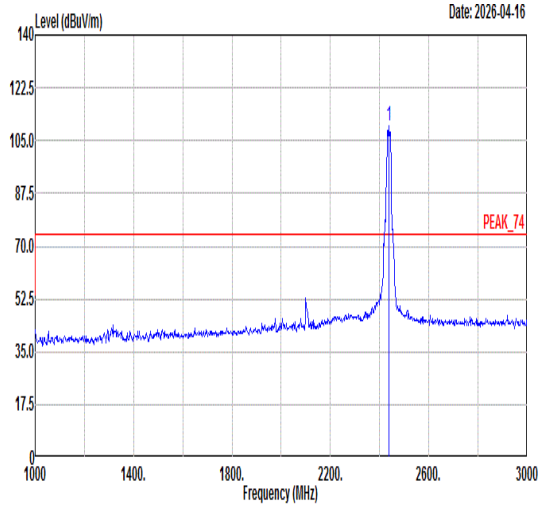
Mode	7	
	Band Edge - R	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2488.47 52.76 74.00 -21.24 48.35 32.58 5.93 34.10 105 42 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 2484.12 42.47 54.00 -11.53 38.07 32.57 5.94 34.11 105 42 AVERAGE	Blank

Mode	7	
	Band Edge - L	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

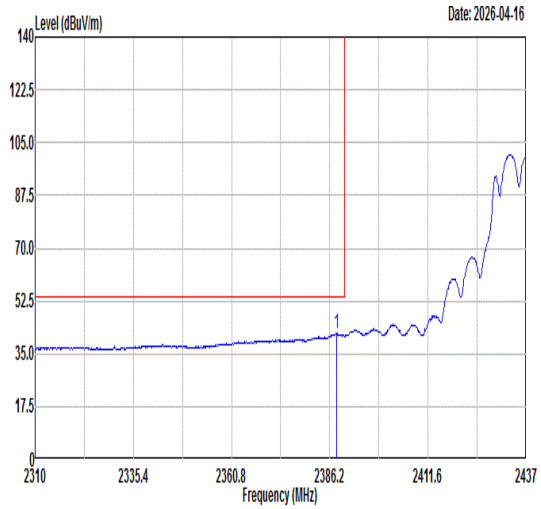


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2386.20	51.68	74.00	-22.32	48.05	32.42	5.36	34.15	282	188	PEAK

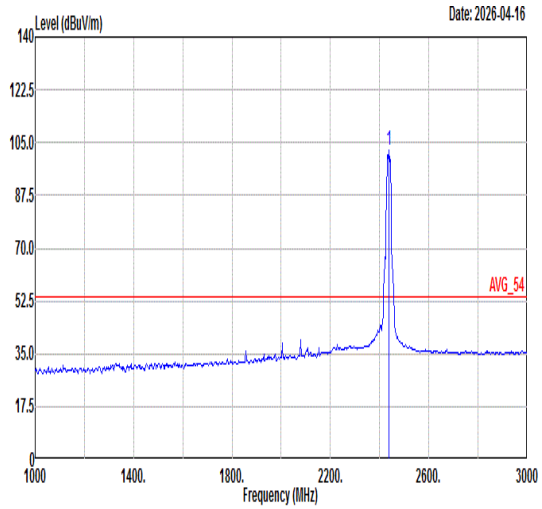


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	109.95	------	------	106.16	32.50	5.41	34.12	282	188	PEAK

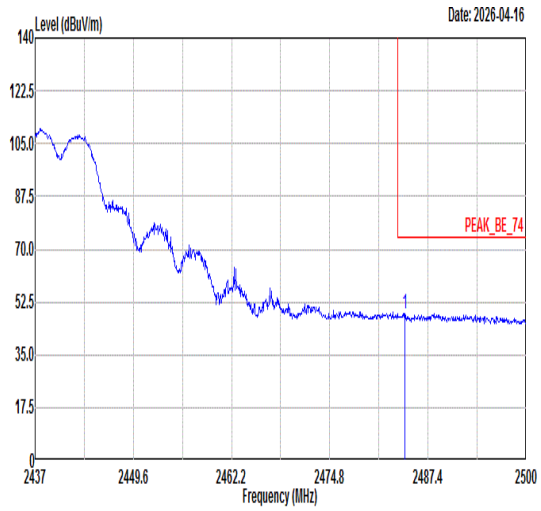
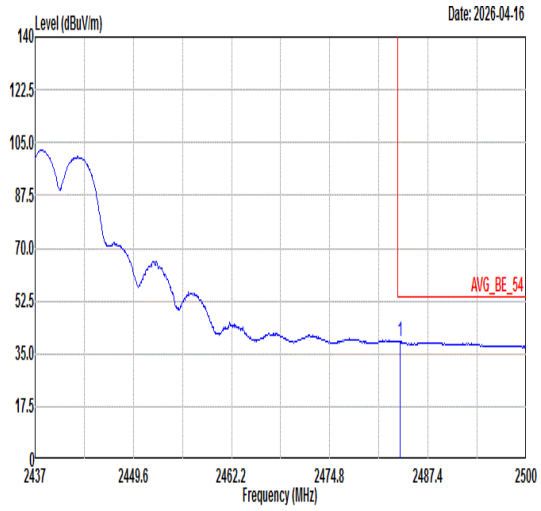
Avg



	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	2387.98	41.64	54.00	-12.36	38.00	32.42	5.36	34.14	282	188	AVERAGE



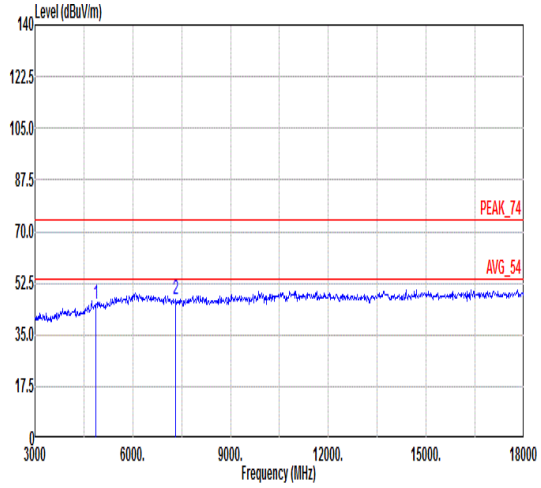
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	102.34	------	------	98.55	32.50	5.41	34.12	282	188	AVERAGE

Mode	7	
	Band Edge - R	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	CDD 0+1	
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 2484.44 48.83 74.00 -25.17 44.42 32.58 5.94 34.11 282 188 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 2483.81 39.00 54.00 -15.00 34.59 32.57 5.95 34.11 282 188 AVERAGE	Blank

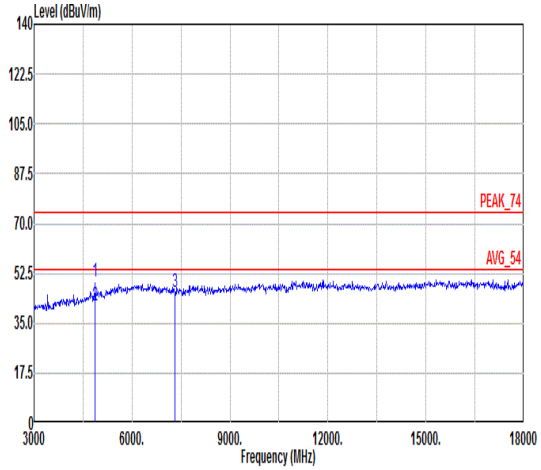
Mode	7	
	Harmonic	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical

Peak

Avg



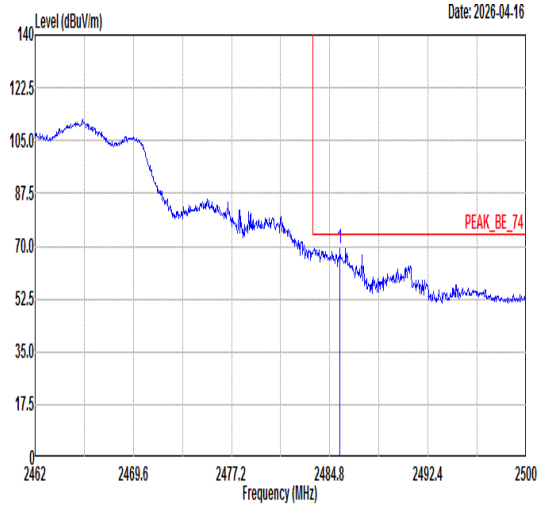
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	45.48	74.00	-28.52	54.29	35.07	8.72	52.60	---	---	Peak
2	7311.00	46.87	74.00	-27.13	52.89	36.10	10.18	52.30	---	---	Peak



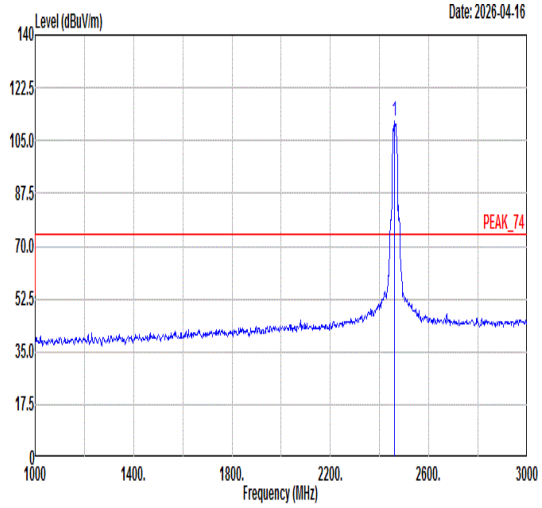
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	49.72	74.00	-24.28	58.53	35.07	8.72	52.60	229	279	Peak
2	4874.00	41.37	54.00	-12.63	50.18	35.07	8.72	52.60	229	279	Average
3	7311.00	46.14	74.00	-27.86	52.16	36.10	10.18	52.30	---	---	Peak

Mode	8	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

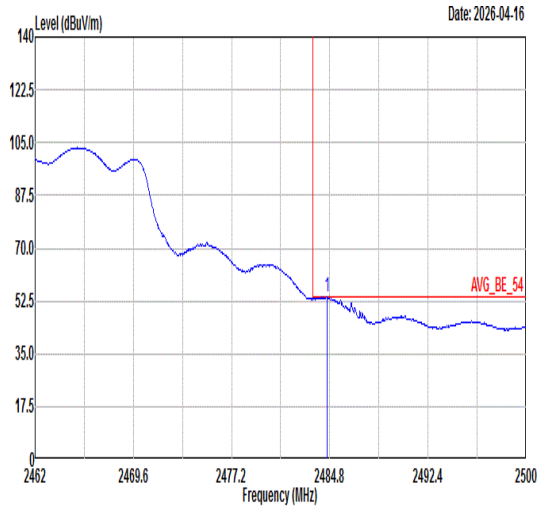


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2485.60	69.33	74.00	-4.67	64.92	32.58	5.94	34.11	100	48	PEAK

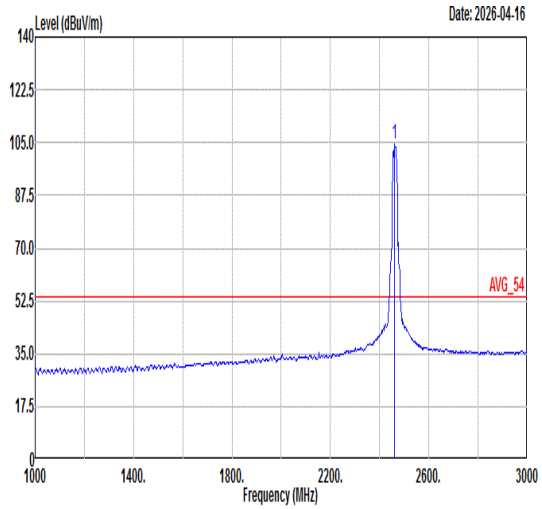


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	111.45	------	------	107.35	32.54	5.68	34.12	100	48	PEAK

Avg



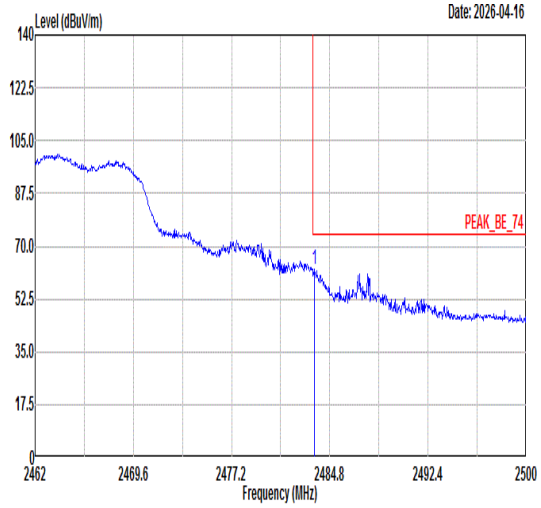
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.57	53.79	54.00	-0.21	49.38	32.58	5.94	34.11	100	48	AVERAGE



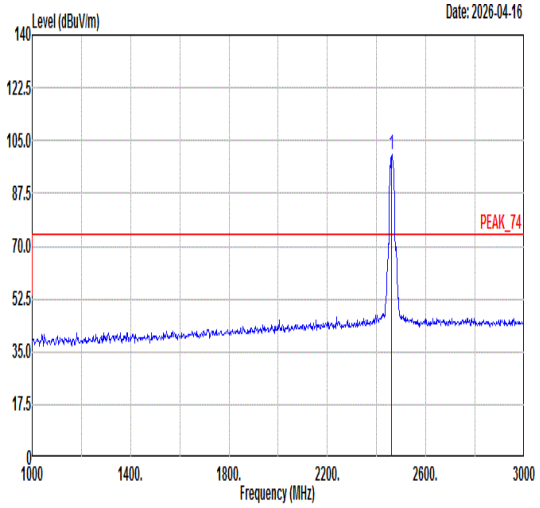
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	104.63	------	------	100.56	32.54	5.65	34.12	100	48	AVERAGE

Mode	8	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

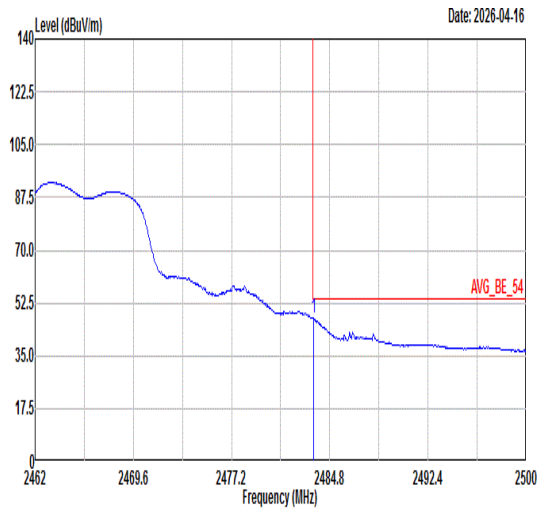


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.58	62.41	74.00	-11.59	58.00	32.57	5.95	34.11	106	253	PEAK

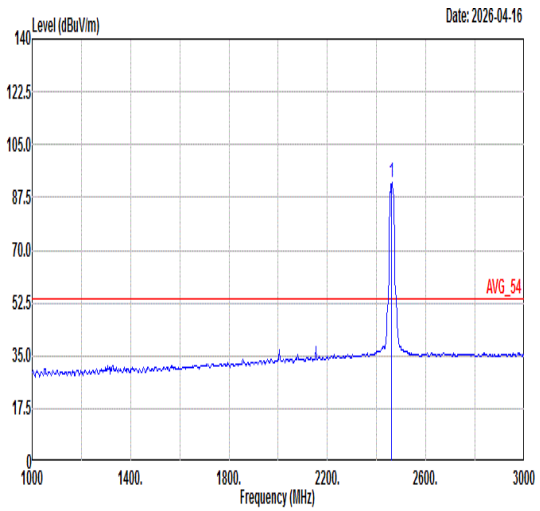


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	100.43	------	------	96.30	32.54	5.70	34.11	106	253	PEAK

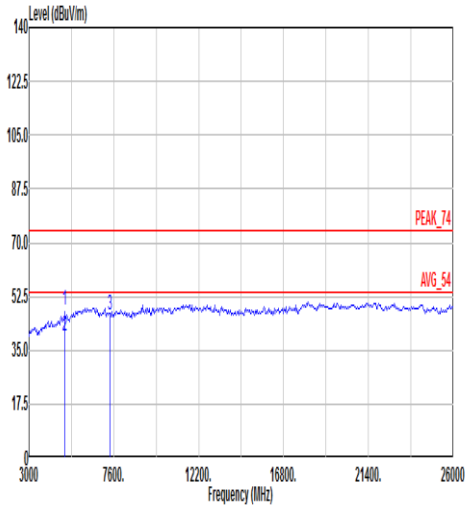
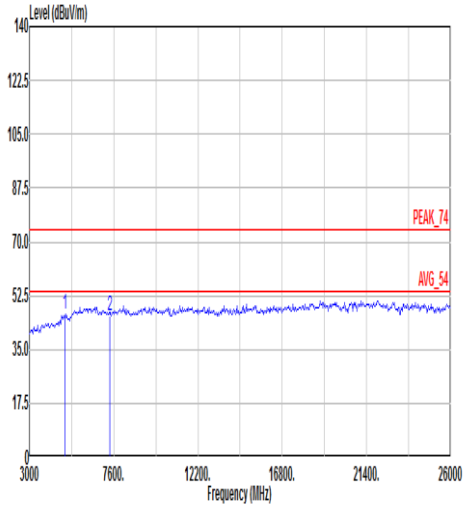
Avg



	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	2483.55	47.39	54.00	-6.61	42.98	32.57	5.95	34.11	106	253	AVERAGE

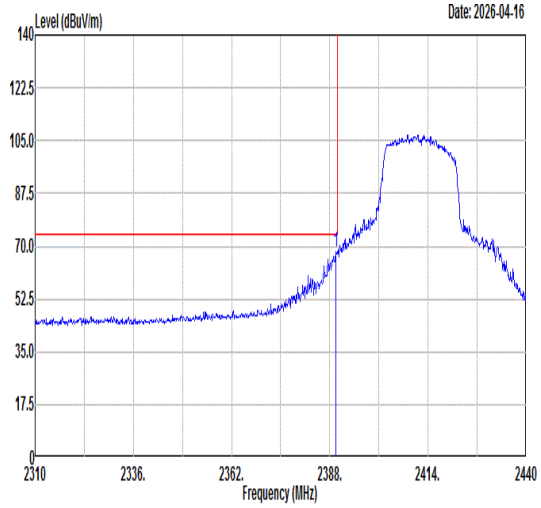
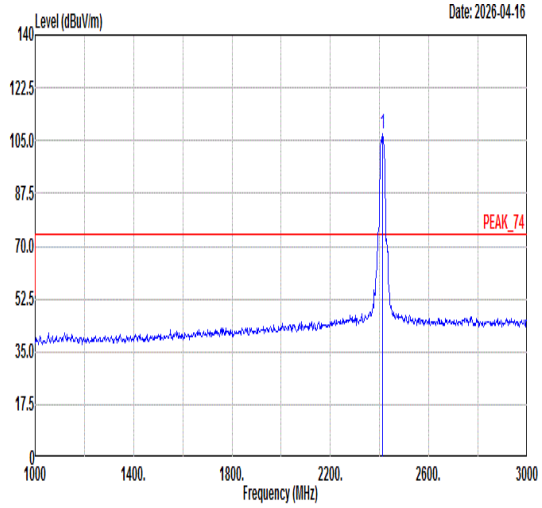
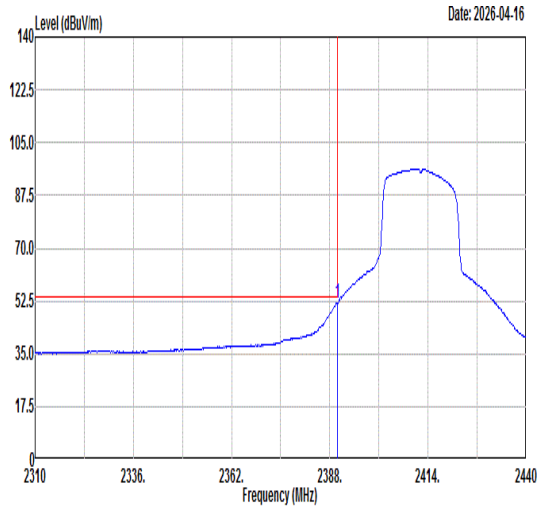
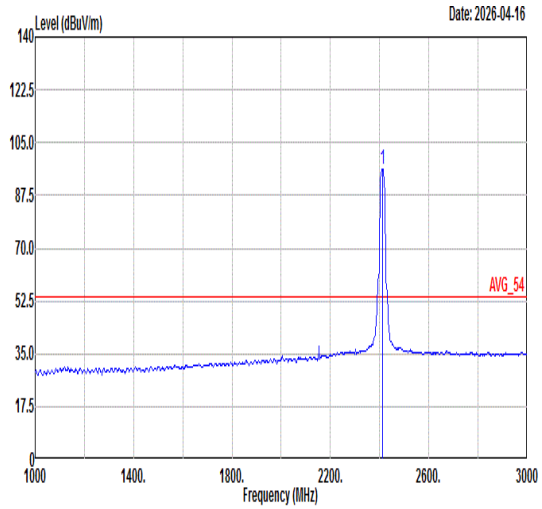


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	92.23	------	------	88.10	32.54	5.70	34.11	106	253	AVERAGE

Mode	8	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	CDD 0+1	
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	47.86	74.00	-26.14	56.61	35.12	8.57	52.44	229	270	Peak
2	4924.00	39.45	54.00	-14.55	48.20	35.12	8.57	52.44	229	270	Average
3	7386.00	46.67	74.00	-27.33	52.69	36.10	10.18	52.30	---	---	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	4924.00	46.63	74.00	-27.37	55.38	35.12	8.57	52.44	---	---	Peak
2	7386.00	46.12	74.00	-27.88	52.14	36.10	10.18	52.30	---	---	Peak

Mode	9	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	CDD 0+1	
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	2389.69	68.26	74.00	-5.74	64.62	32.42	5.36	34.14	100	83	PEAK

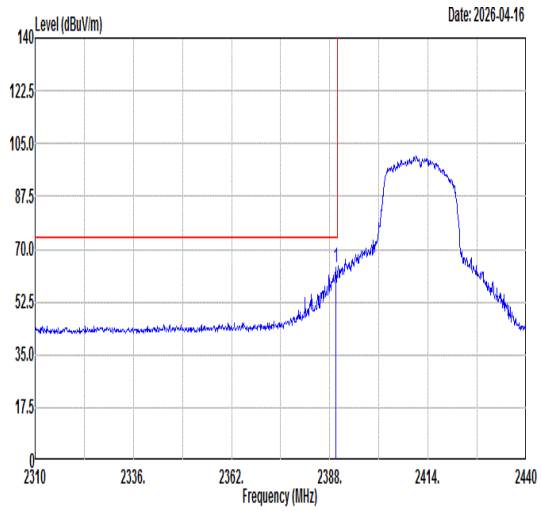
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	107.23	------	------	103.53	32.46	5.38	34.14	100	83	PEAK

	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	2389.95	51.85	54.00	-2.15	48.21	32.42	5.36	34.14	100	83	AVERAGE

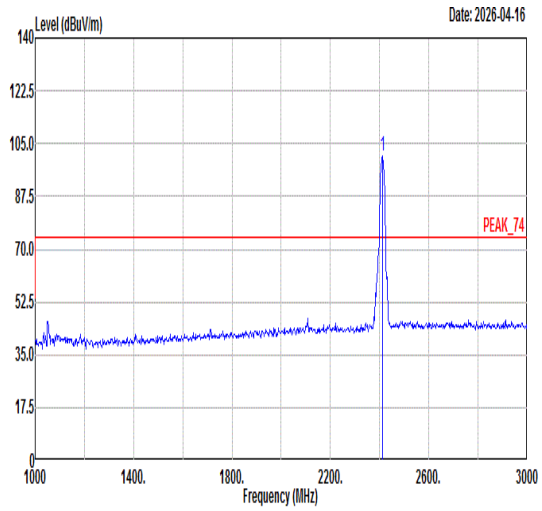
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	96.22	------	------	92.52	32.46	5.38	34.14	100	83	AVERAGE

Mode	9	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

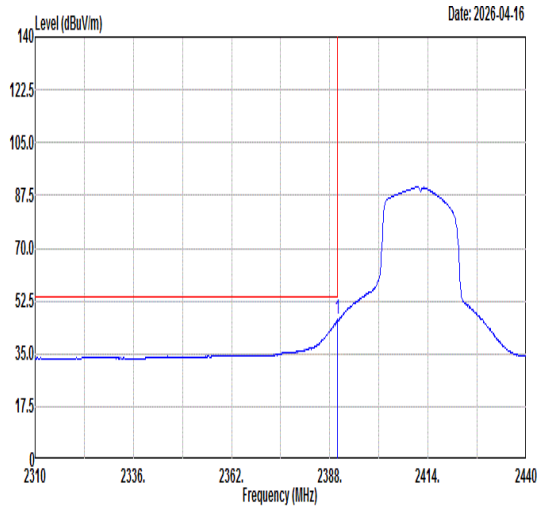


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.56	63.71	74.00	-10.29	60.07	32.42	5.36	34.14	400	251	PEAK

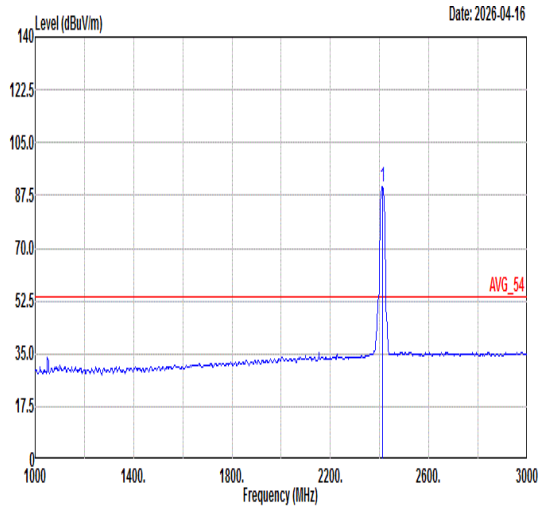


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	100.85	------	------	97.15	32.46	5.38	34.14	400	251	PEAK

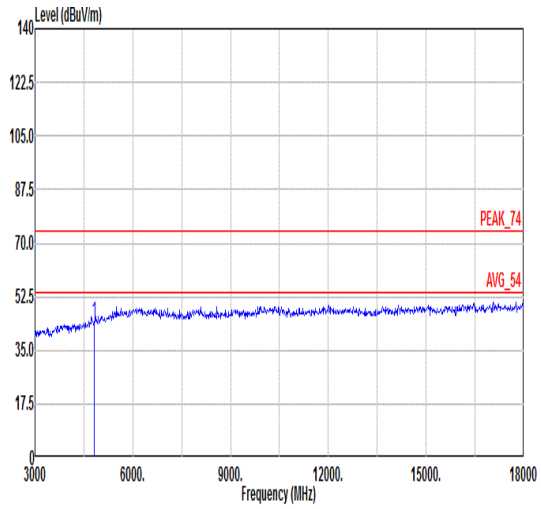
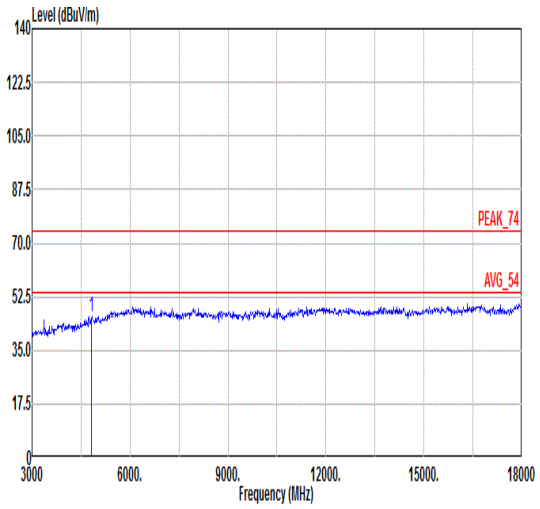
Avg



	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	46.34	54.00	-7.66	42.70	32.42	5.36	34.14	400	251	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	90.26	------	------	86.56	32.46	5.38	34.14	400	251	AVERAGE

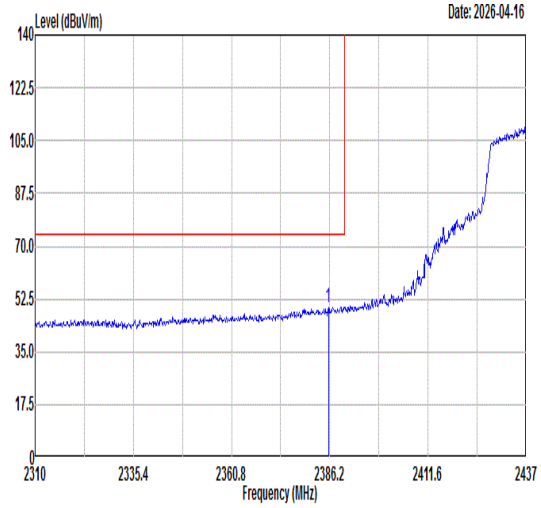
Mode	9	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Full RU _2412MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	44.62	74.00	-29.38	53.48	35.02	8.88	52.76	---	---	Peak

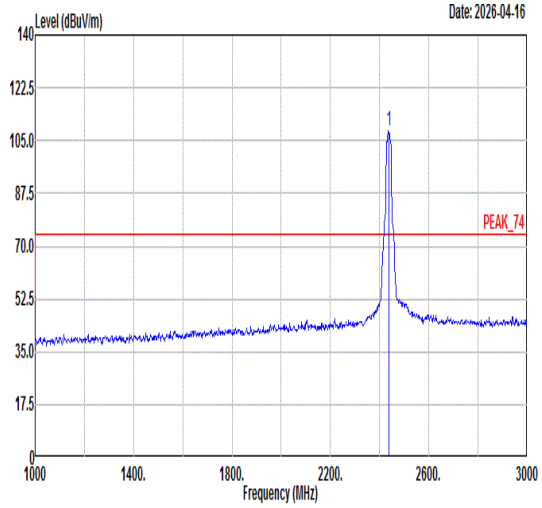
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	45.95	74.00	-28.05	54.81	35.02	8.88	52.76	---	---	Peak

Mode	10	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

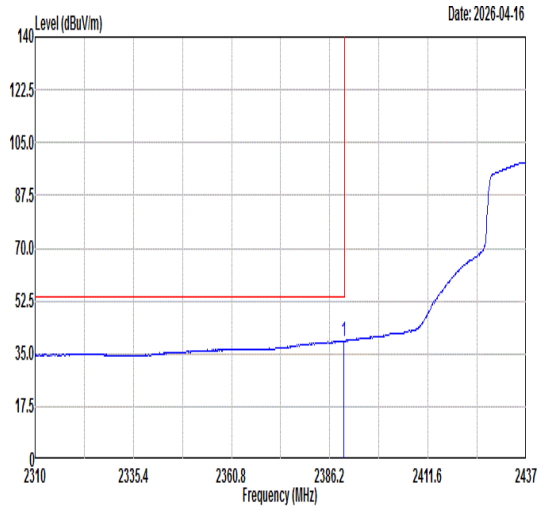


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2385.82	49.72	74.00	-24.28	46.09	32.42	5.36	34.15	100	50	PEAK

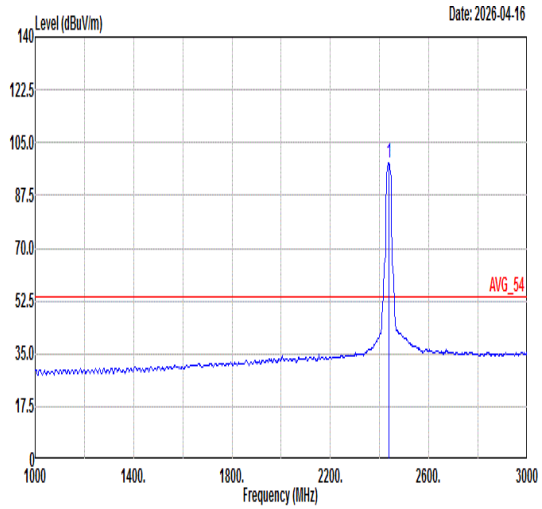


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	108.50	------	------	104.72	32.50	5.41	34.13	100	50	PEAK

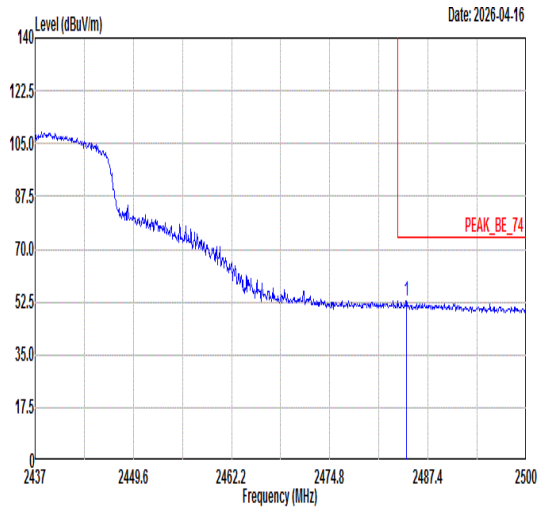
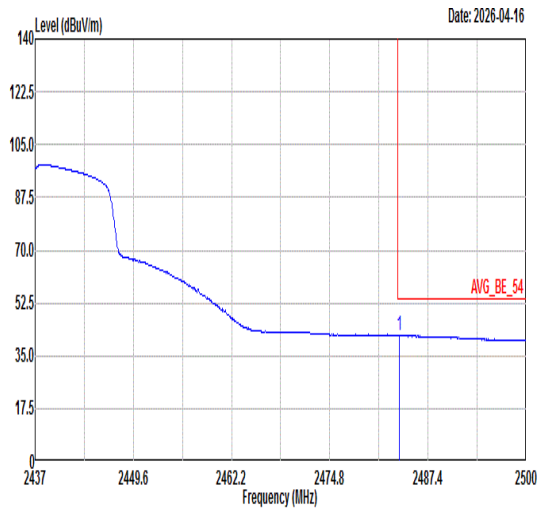
Avg

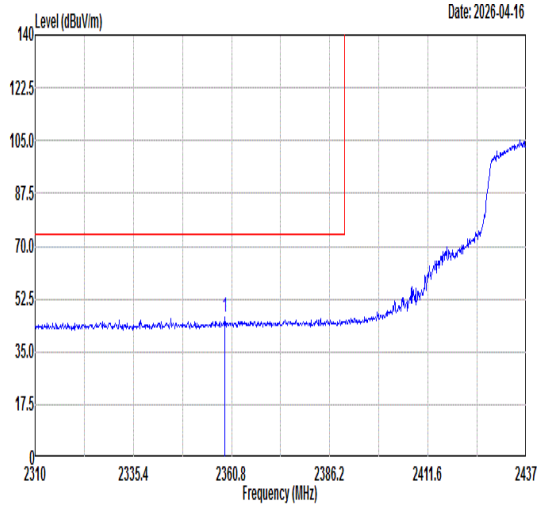
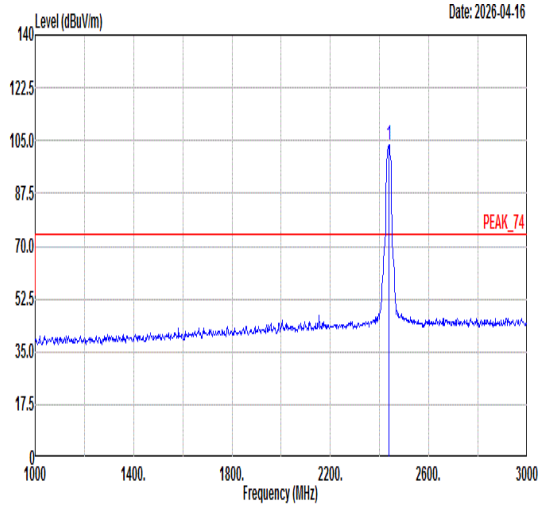
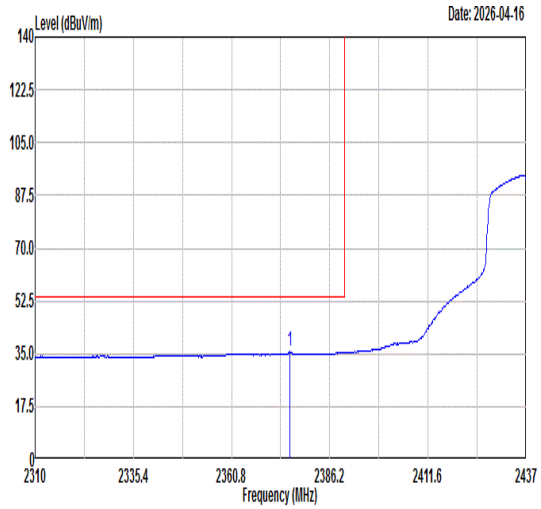
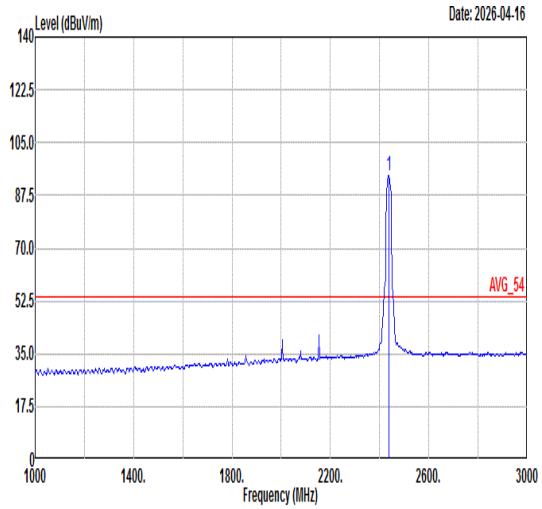


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.76	39.28	54.00	-14.72	35.64	32.42	5.36	34.14	100	50	AVERAGE



	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	2437.00	98.46	------	------	94.67	32.50	5.41	34.12	100	50	AVERAGE

Mode	10	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
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 2484.63 52.73 74.00 -21.27 48.32 32.58 5.94 34.11 100 50 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 2483.68 41.78 54.00 -12.22 37.37 32.57 5.95 34.11 100 50 AVERAGE	Blank

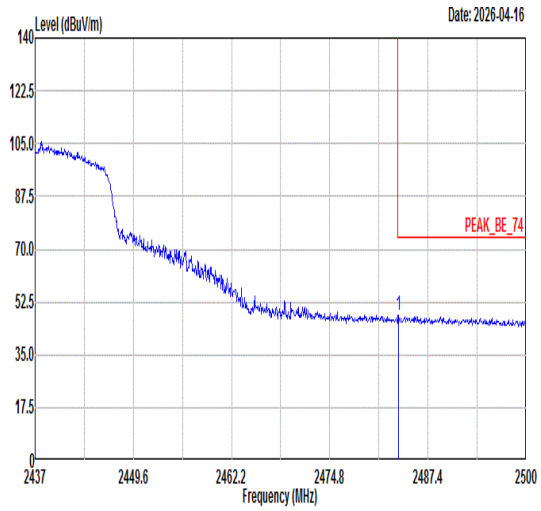
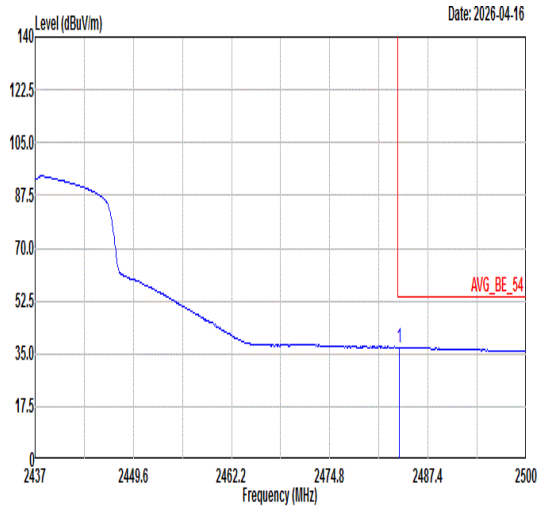
Mode	10	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak		
Avg		

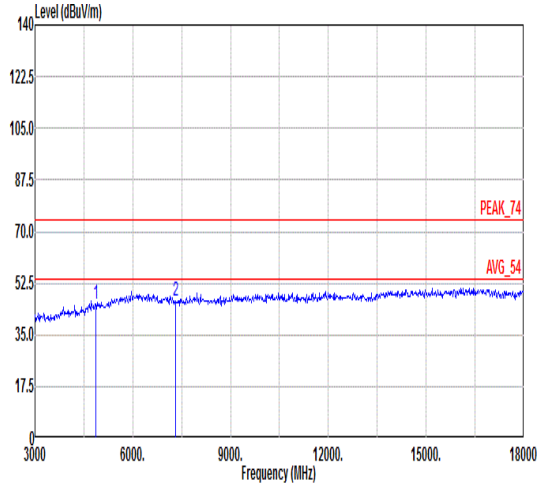
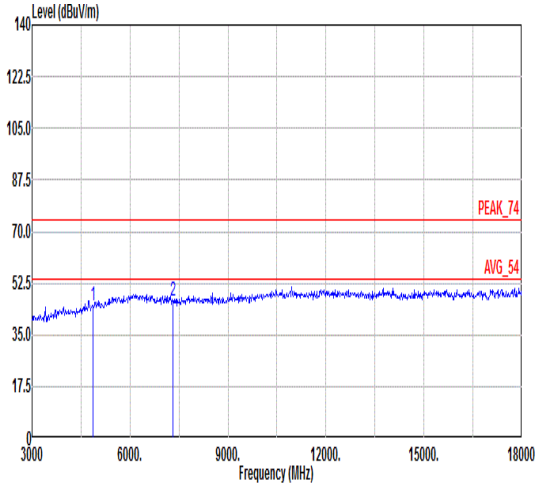
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2359.02	46.56	74.00	-27.44	43.02	32.37	5.33	34.16	268	217	PEAK

	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	2437.00	103.65	------	------	99.86	32.50	5.41	34.12	268	217	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	2375.91	35.68	54.00	-18.32	32.08	32.40	5.35	34.15	268	217	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	2437.00	94.08	------	------	90.30	32.50	5.41	34.13	268	217	AVERAGE

Mode	10	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
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 2483.62 48.00 74.00 -26.00 43.59 32.57 5.95 34.11 268 217 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 2483.68 37.11 54.00 -16.89 32.70 32.57 5.95 34.11 268 217 AVERAGE	Blank

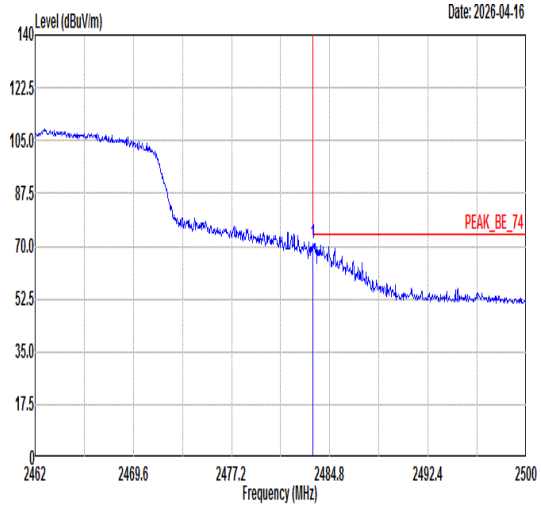
Mode	10	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	45.26	74.00	-28.74	54.07	35.07	8.72	52.60	---	---	Peak
2	7311.00	46.37	74.00	-27.63	52.39	36.10	10.18	52.30	---	---	Peak

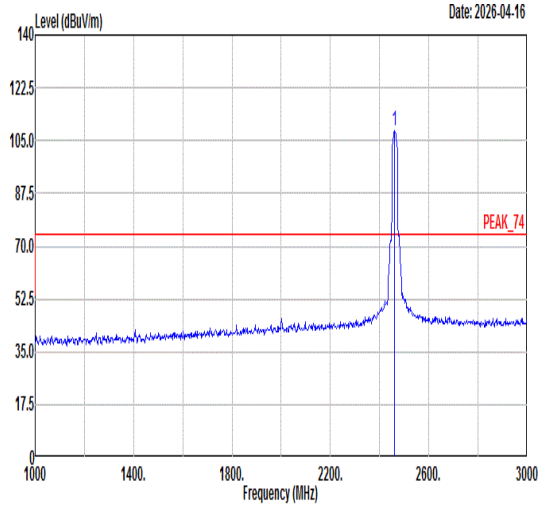
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4874.00	44.95	74.00	-29.05	53.76	35.07	8.72	52.60	---	---	Peak
2	7311.00	46.41	74.00	-27.59	52.43	36.10	10.18	52.30	---	---	Peak

Mode	11	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

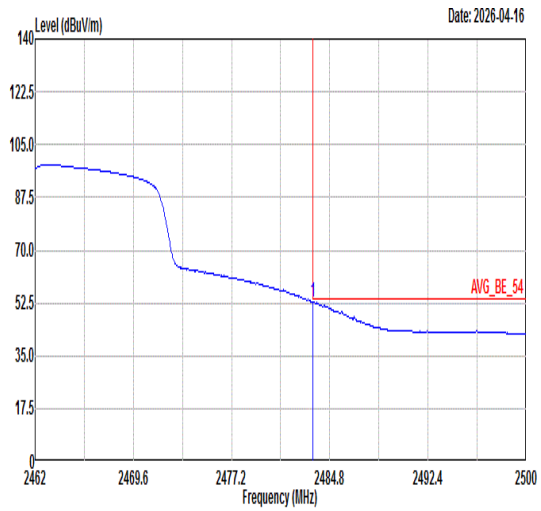


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	70.97	74.00	-3.03	66.56	32.57	5.95	34.11	146	50	PEAK

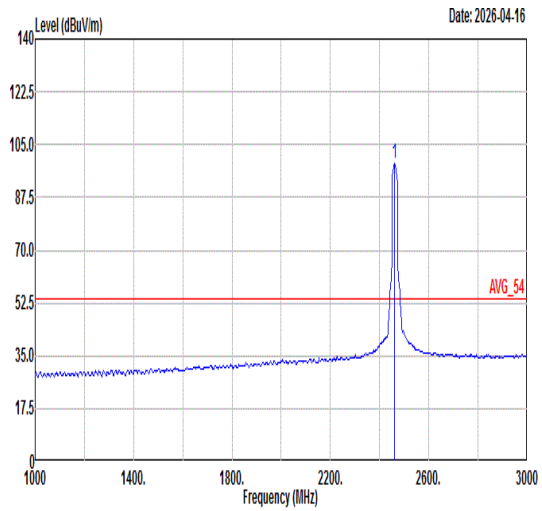


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	108.08	------	------	104.01	32.54	5.65	34.12	146	50	PEAK

Avg



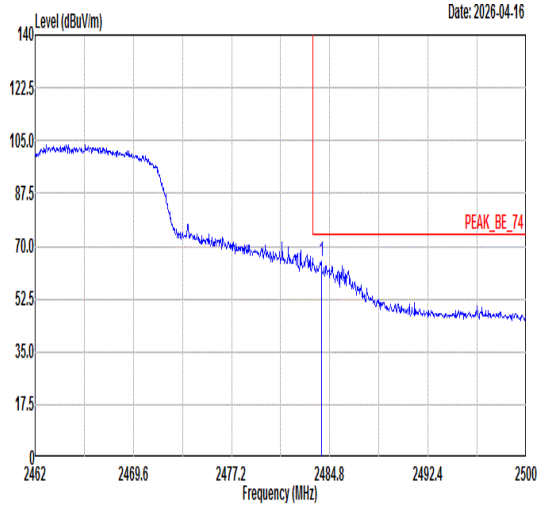
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.51	52.79	54.00	-1.21	48.38	32.57	5.95	34.11	146	50	AVERAGE



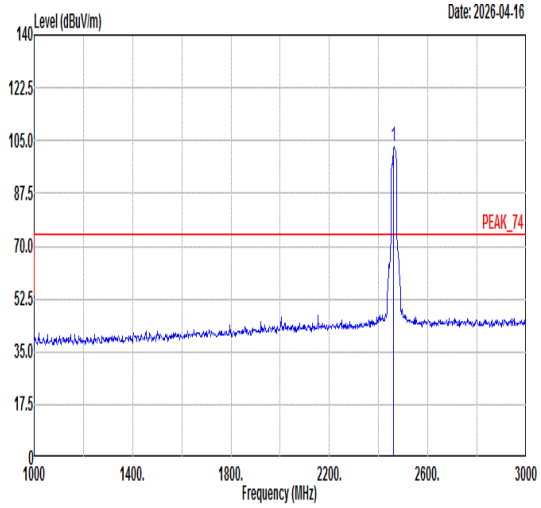
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	98.65	------	------	94.55	32.54	5.68	34.12	146	50	AVERAGE

Mode	11	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

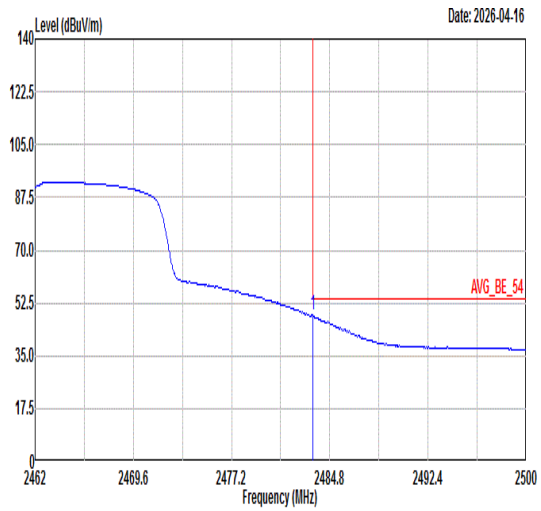


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.15	64.81	74.00	-9.19	60.41	32.57	5.94	34.11	268	217	PEAK

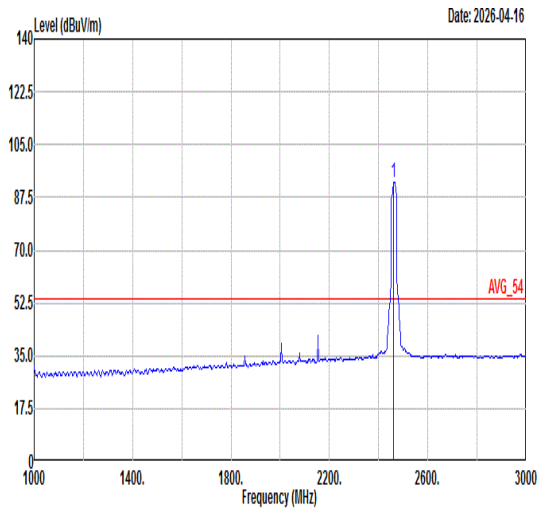


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	102.87	------	------	98.74	32.54	5.70	34.11	268	217	PEAK

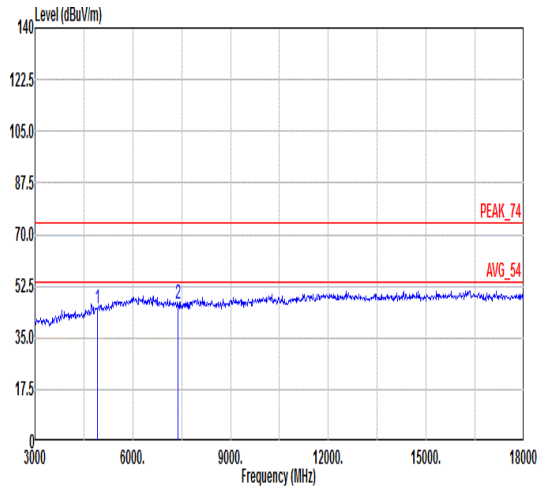
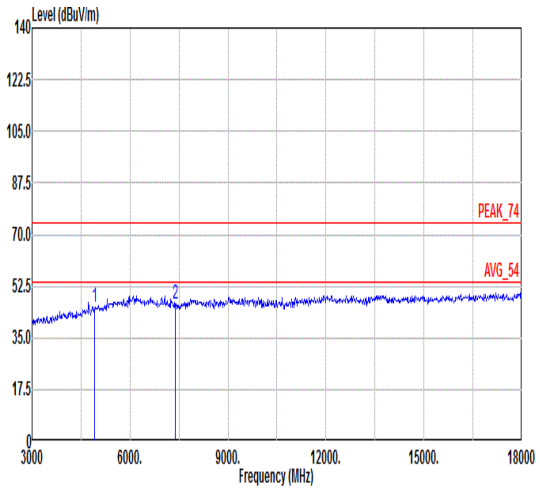
Avg



	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	48.39	54.00	-5.61	43.98	32.57	5.95	34.11	268	217	AVERAGE

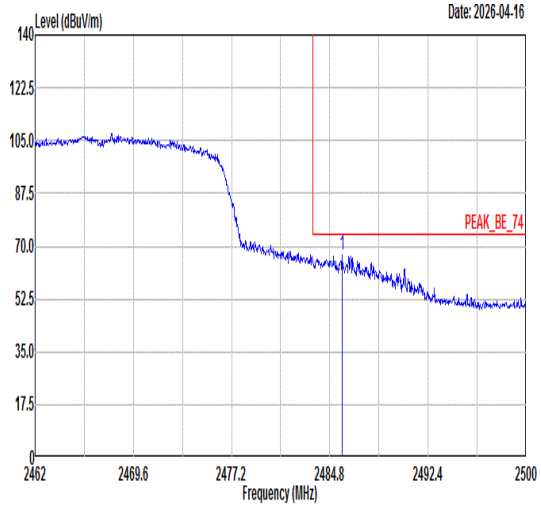


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	92.61	------	------	88.48	32.54	5.70	34.11	268	217	AVERAGE

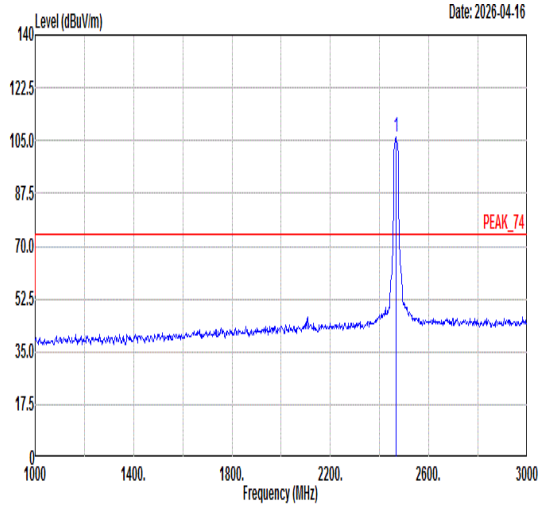
Mode	11	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Full RU _2462MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4924.00 44.65 74.00 -29.35 53.40 35.12 8.57 52.44 --- --- Peak 2 7386.00 46.46 74.00 -27.54 52.48 36.10 10.18 52.30 --- --- 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 4924.00 45.27 74.00 -28.73 54.02 35.12 8.57 52.44 --- --- Peak 2 7386.00 46.49 74.00 -27.51 52.51 36.10 10.18 52.30 --- --- Peak

Mode	12	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH12_Full RU _2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

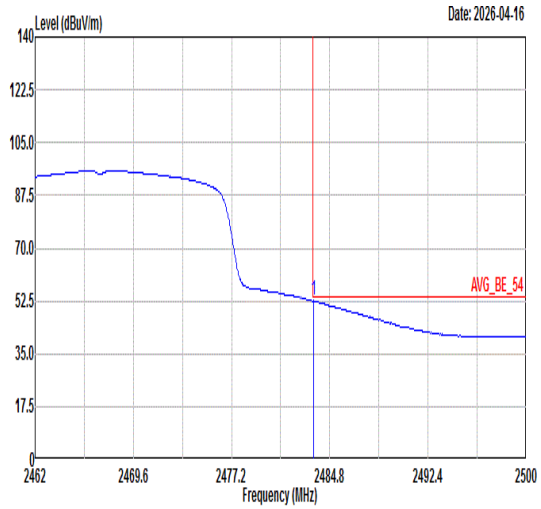


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2485.79	67.07	74.00	-6.93	62.66	32.58	5.94	34.11	100	51	PEAK

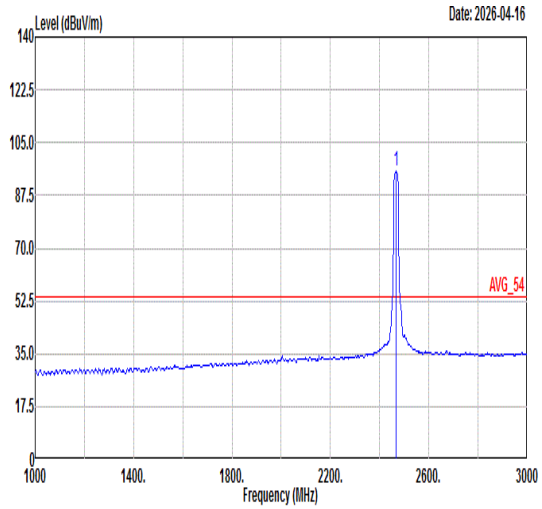


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	106.23	------	------	102.06	32.55	5.73	34.11	100	51	PEAK

Avg



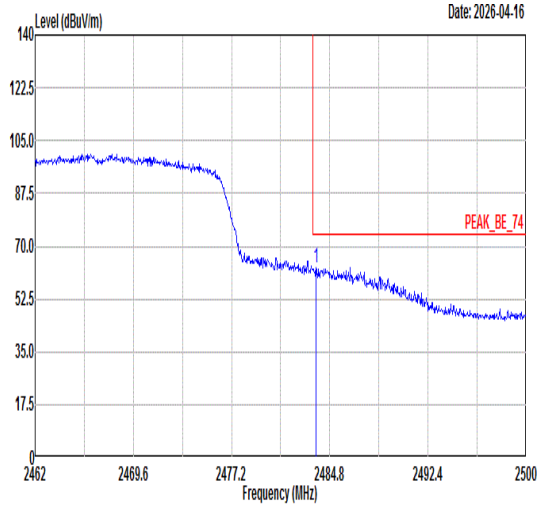
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.55	52.61	54.00	-1.39	48.20	32.57	5.95	34.11	100	51	AVERAGE



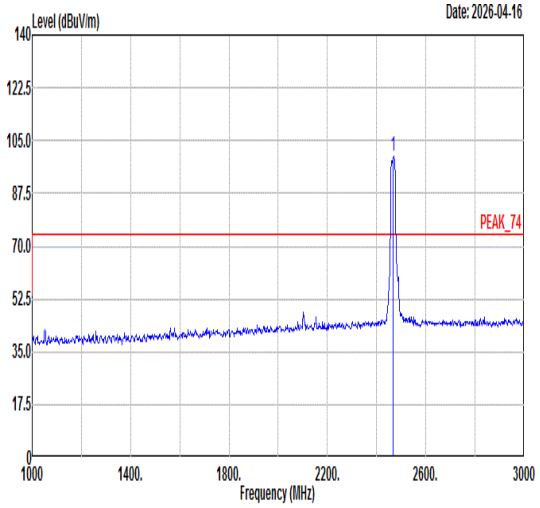
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	95.75	------	------	91.55	32.55	5.76	34.11	100	51	AVERAGE

Mode	12	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH12_Full RU _2467MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

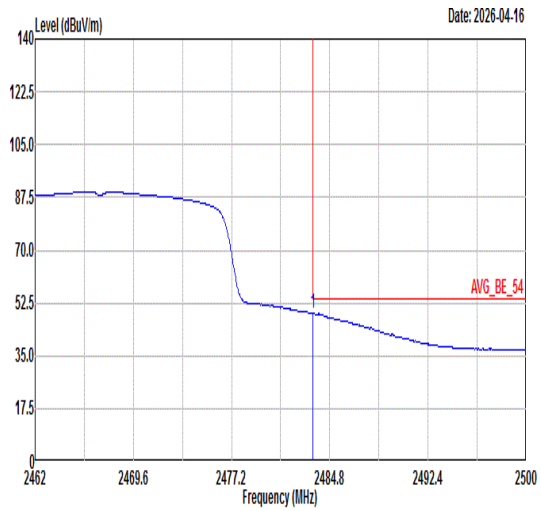


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.74	62.88	74.00	-11.12	58.47	32.57	5.95	34.11	400	221	PEAK

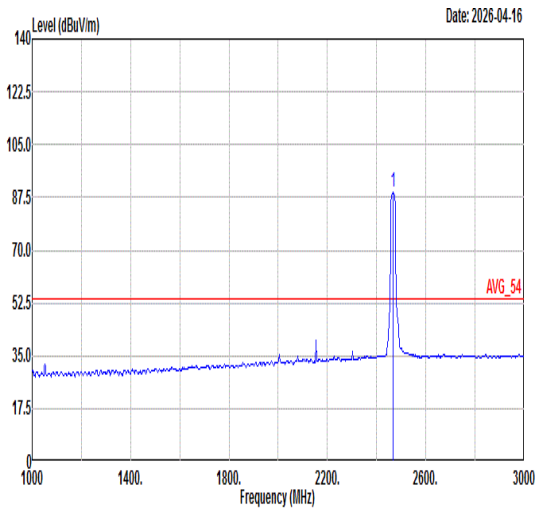


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	99.73	------	------	95.50	32.55	5.79	34.11	400	221	PEAK

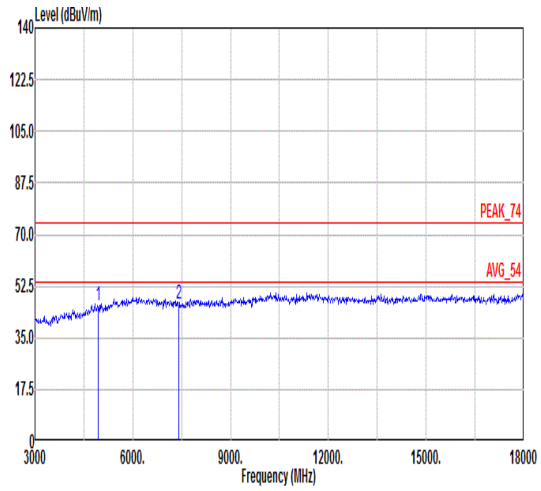
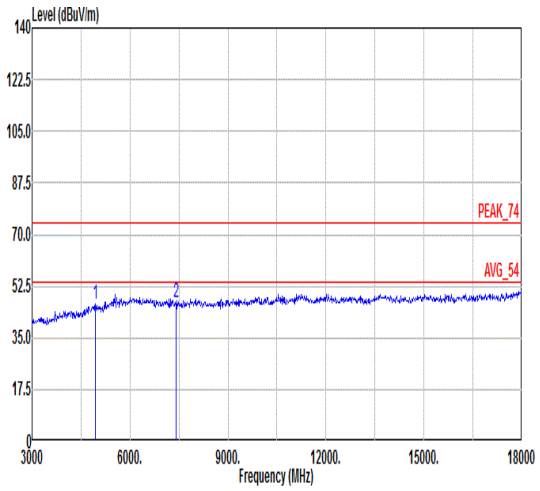
Avg



	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	49.25	54.00	-4.75	44.84	32.57	5.95	34.11	400	221	AVERAGE

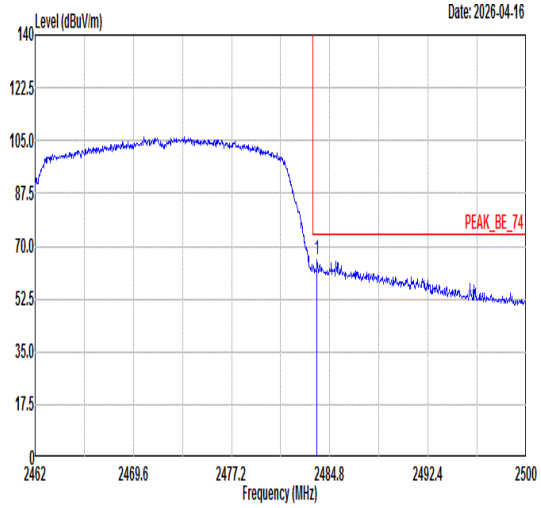


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	89.38	------	------	85.21	32.55	5.73	34.11	400	221	AVERAGE

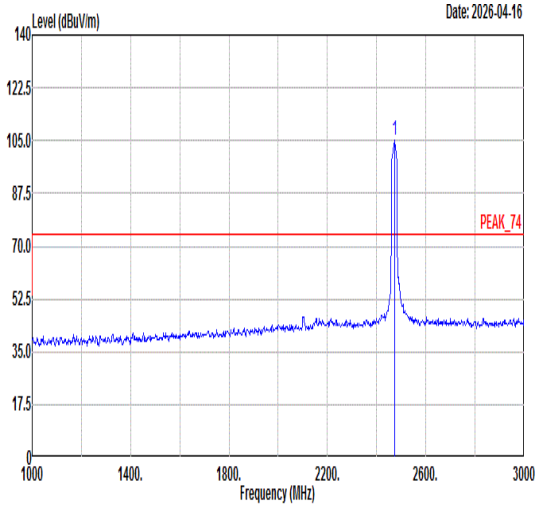
Mode	12	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH12_Full RU _2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4934.00 46.07 74.00 -27.93 54.81 35.13 8.54 52.41 --- --- Peak 2 7401.00 46.73 74.00 -27.27 52.75 36.10 10.18 52.30 --- --- 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 4934.00 46.55 74.00 -27.45 55.29 35.13 8.54 52.41 --- --- Peak 2 7401.00 47.03 74.00 -26.97 53.05 36.10 10.18 52.30 --- --- Peak

Mode	13	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH13_Full RU _2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

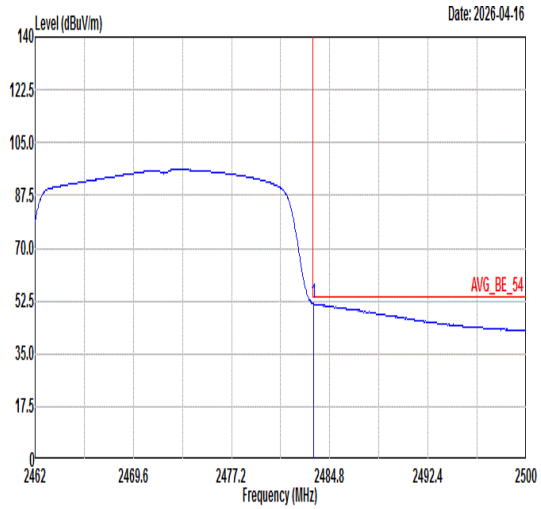


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.81	65.41	74.00	-8.59	61.00	32.57	5.95	34.11	100	53	PEAK

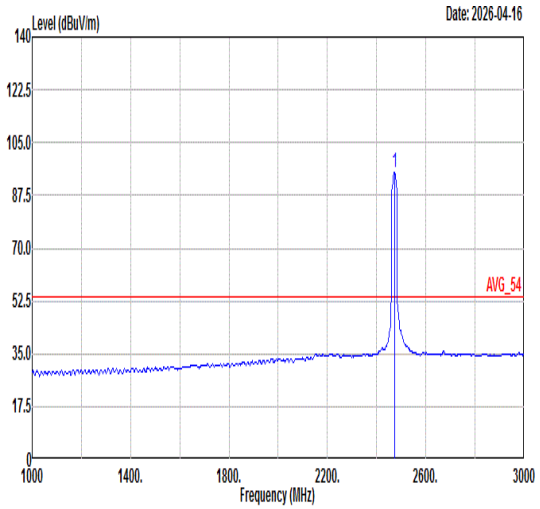


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	104.87	------	------	100.61	32.56	5.81	34.11	100	53	PEAK

Avg



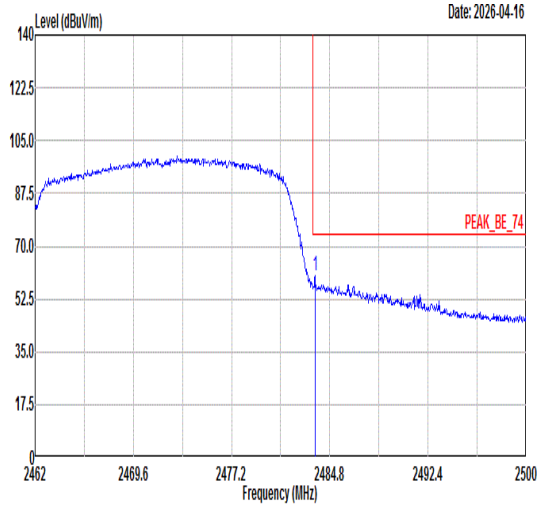
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.55	51.67	54.00	-2.33	47.26	32.57	5.95	34.11	100	53	AVERAGE



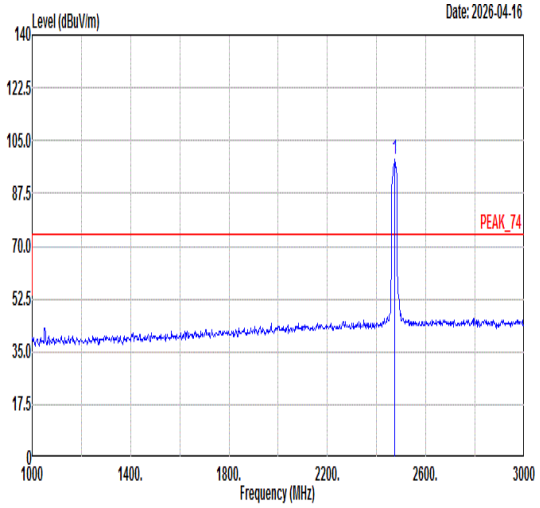
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	95.30	------	------	91.01	32.56	5.84	34.11	100	53	AVERAGE

Mode	13	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH13_Full RU _2472MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

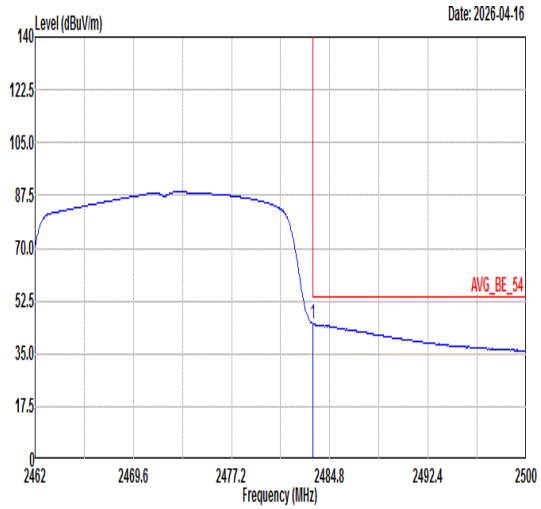


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.66	60.01	74.00	-13.99	55.60	32.57	5.95	34.11	300	114	PEAK

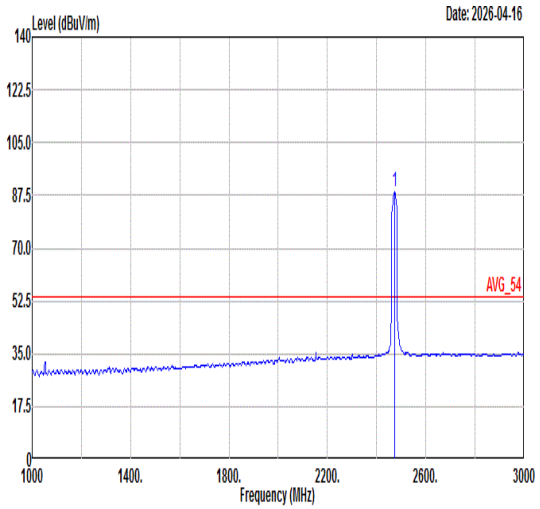


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	98.58	------	------	94.29	32.56	5.84	34.11	300	114	PEAK

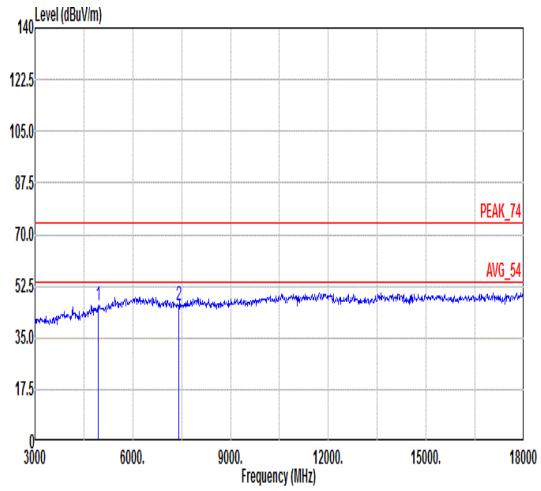
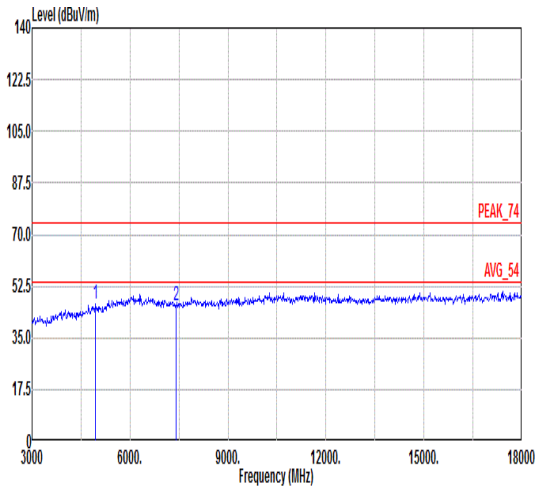
Avg



	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	45.01	54.00	-8.99	40.60	32.57	5.95	34.11	300	114	AVERAGE

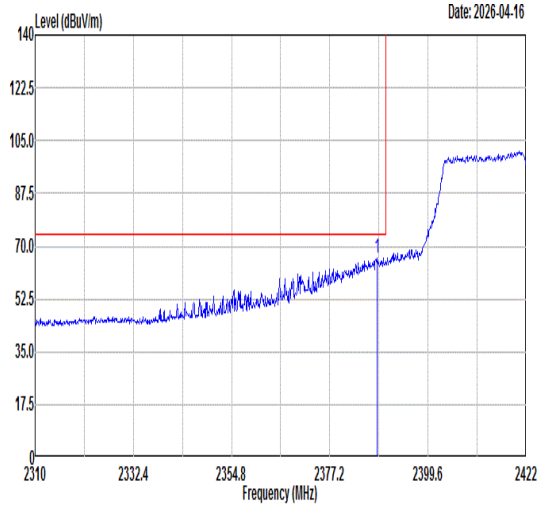


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	88.58	------	------	84.29	32.56	5.84	34.11	300	114	AVERAGE

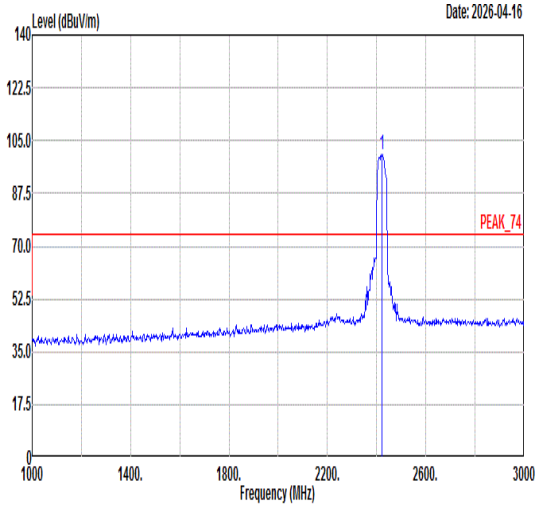
Mode	13	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH13_Full RU _2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4944.00 45.90 74.00 -28.10 54.63 35.14 8.51 52.38 --- --- Peak 2 7416.00 46.08 74.00 -27.92 52.11 36.10 10.17 52.30 --- --- 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 4944.00 46.36 74.00 -27.64 55.09 35.14 8.51 52.38 --- --- Peak 2 7416.00 46.05 74.00 -27.95 52.08 36.10 10.17 52.30 --- --- Peak

Mode	14	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

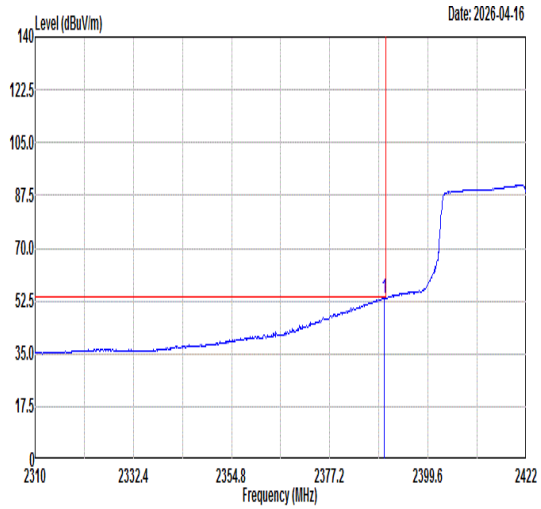


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2388.06	65.88	74.00	-8.12	62.24	32.42	5.36	34.14	313	89	PEAK

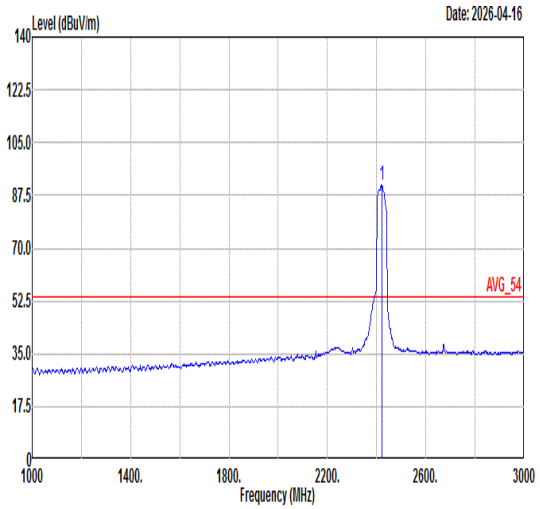


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	100.30	------	------	96.56	32.48	5.39	34.13	313	89	PEAK

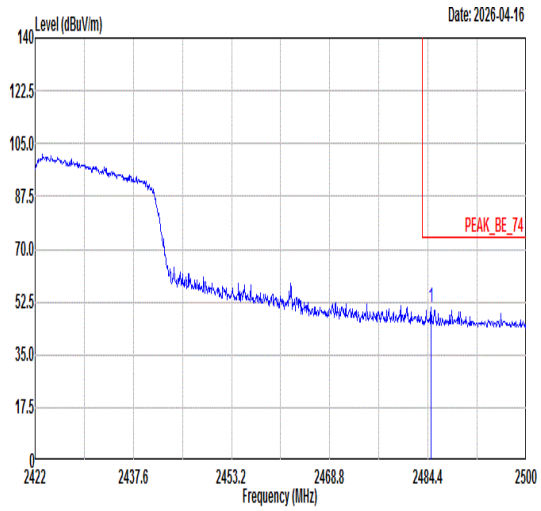
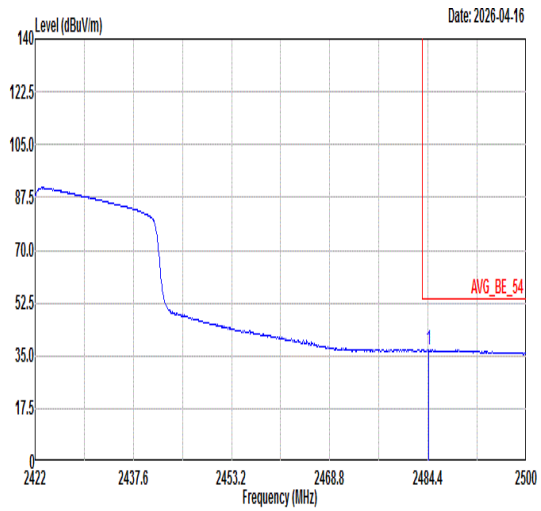
Avg



	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	2389.63	53.55	54.00	-0.45	49.91	32.42	5.36	34.14	313	89	AVERAGE

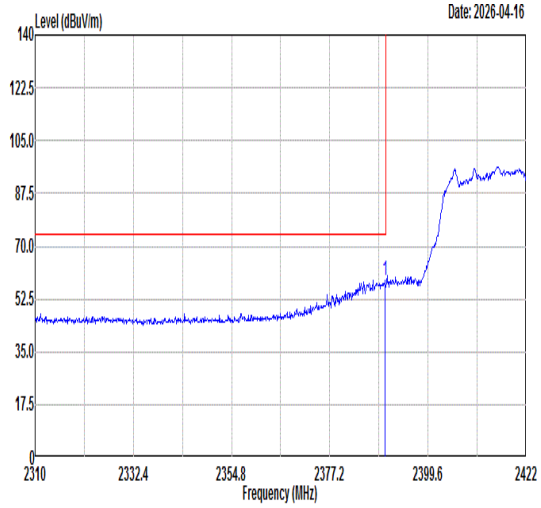
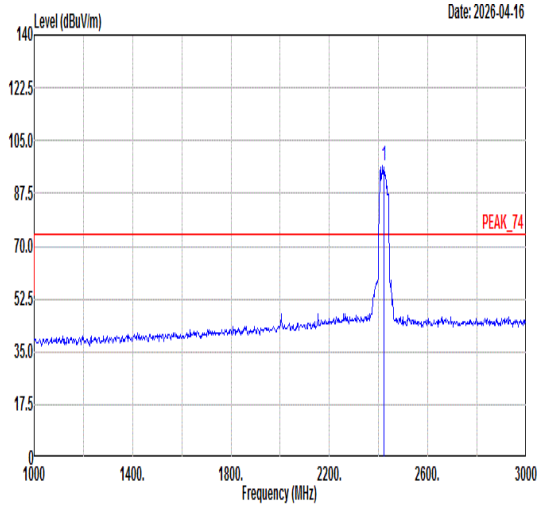
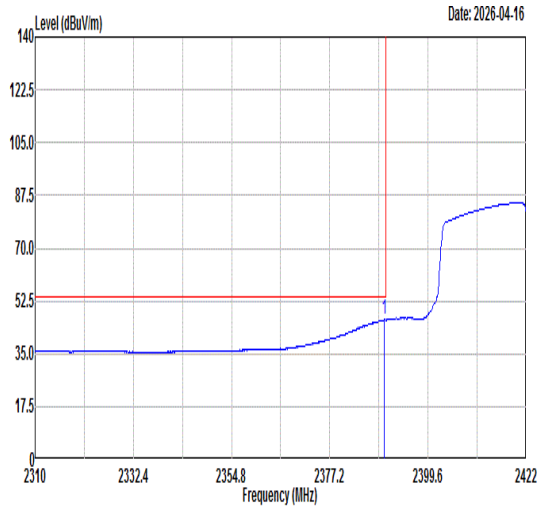
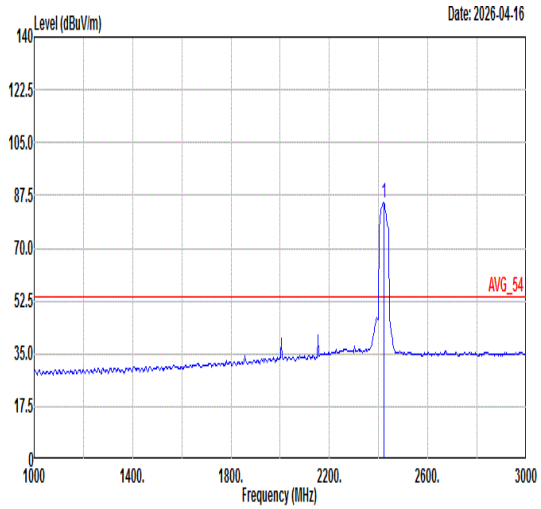


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	90.76	------	------	87.03	32.47	5.39	34.13	313	89	AVERAGE

Mode	14	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	CDD 0+1	
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	2484.87	50.58	74.00	-23.42	46.17	32.58	5.94	34.11	313	89	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	2484.56	36.87	54.00	-17.13	32.46	32.58	5.94	34.11	313	89	AVERAGE

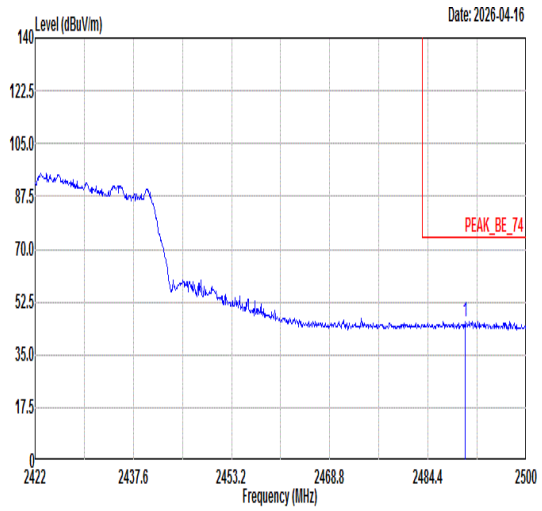
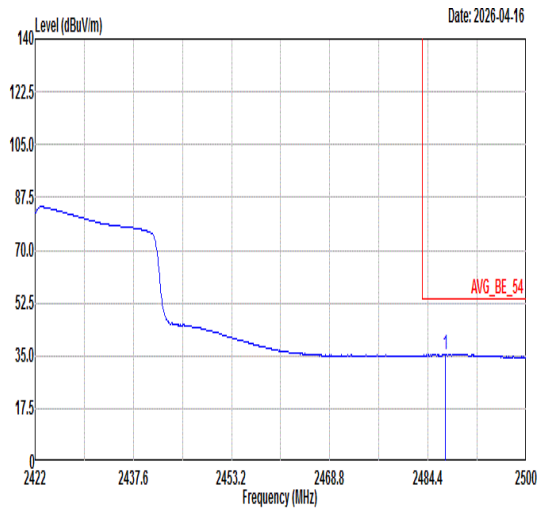
Mode	14	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak		
Avg		

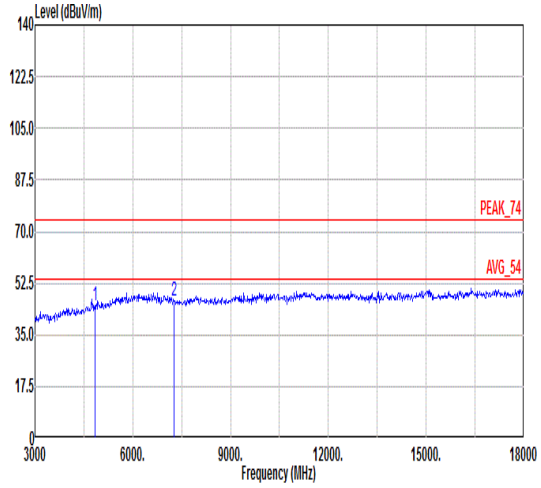
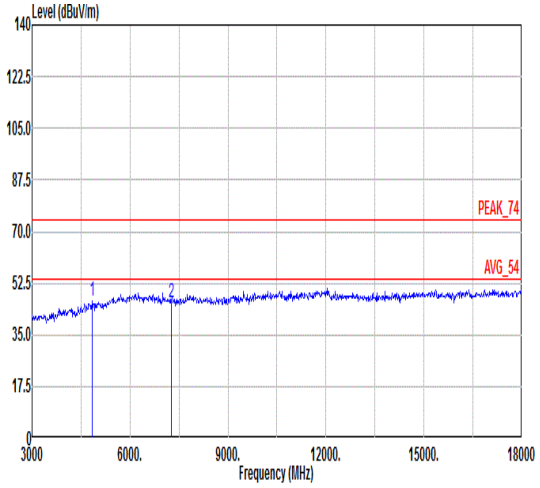
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2389.86	58.63	74.00	-15.37	54.99	32.42	5.36	34.14	260	156	PEAK

	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	2422.00	96.59	------	------	92.87	32.47	5.38	34.13	260	156	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	2389.63	46.36	54.00	-7.64	42.72	32.42	5.36	34.14	260	156	AVERAGE

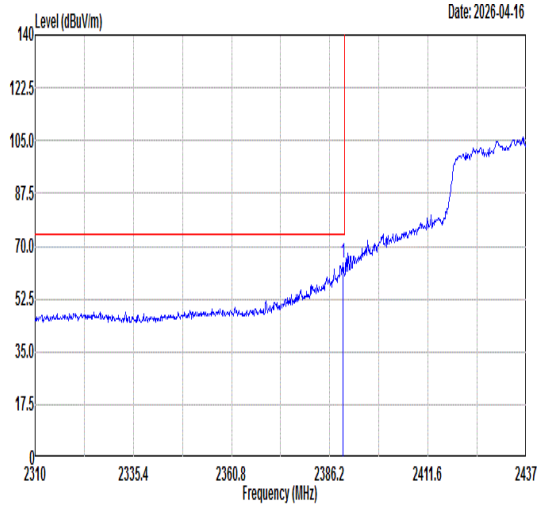
	Freq	Level	Limit Line	Margin (dB)	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	
1	2422.00	84.88	------	------	81.15	32.47	5.39	34.13	260	156	AVERAGE

Mode	14	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	CDD 0+1	
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 2490.33 46.21 74.00 -27.79 41.81 32.58 5.92 34.10 260 156 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 2487.21 35.35 54.00 -18.65 30.95 32.58 5.93 34.11 260 156 AVERAGE	Blank

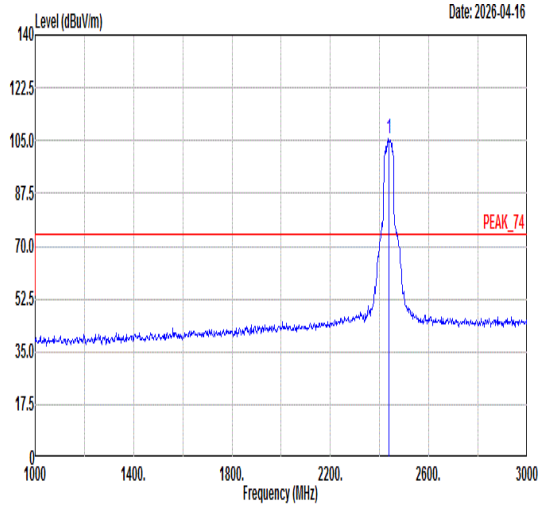
Mode	14	
	Harmonic	
	2400-2483.5_802.11ax HE40_CH03_Full RU _2422MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4844.00 45.16 74.00 -28.84 54.01 35.04 8.81 52.70 --- --- Peak 2 7266.00 46.48 74.00 -27.52 52.50 36.10 10.18 52.30 --- --- 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 4844.00 46.35 74.00 -27.65 55.20 35.04 8.81 52.70 --- --- Peak 2 7266.00 45.70 74.00 -28.30 51.72 36.10 10.18 52.30 --- --- Peak

Mode	15	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

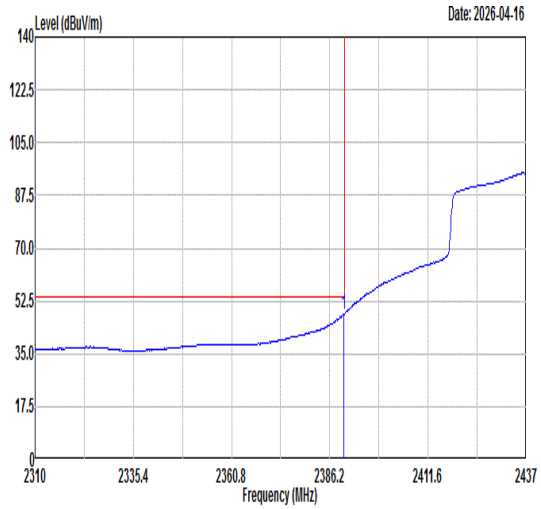


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.63	64.49	74.00	-9.51	60.85	32.42	5.36	34.14	100	47	PEAK

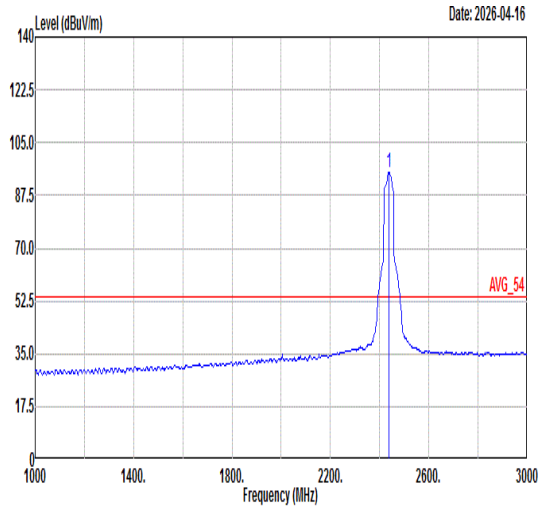


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	105.55	------	------	101.79	32.49	5.40	34.13	100	47	PEAK

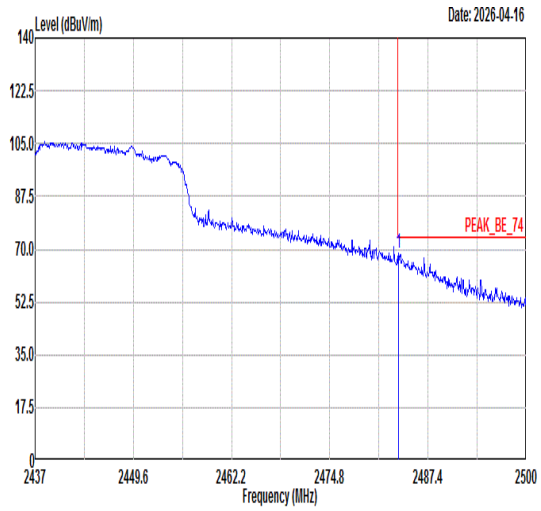
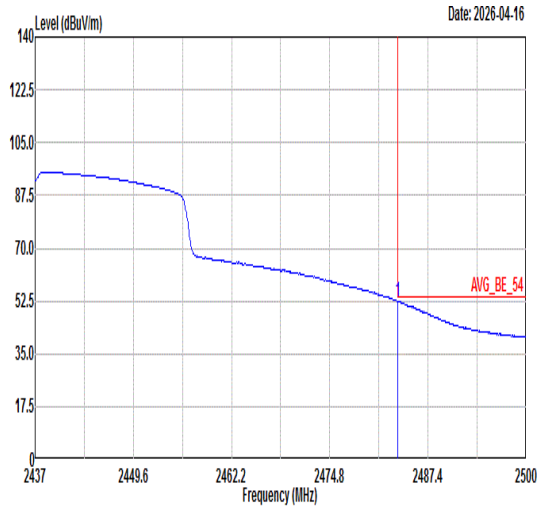
Avg



	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	2389.88	48.31	54.00	-5.69	44.67	32.42	5.36	34.14	100	47	AVERAGE

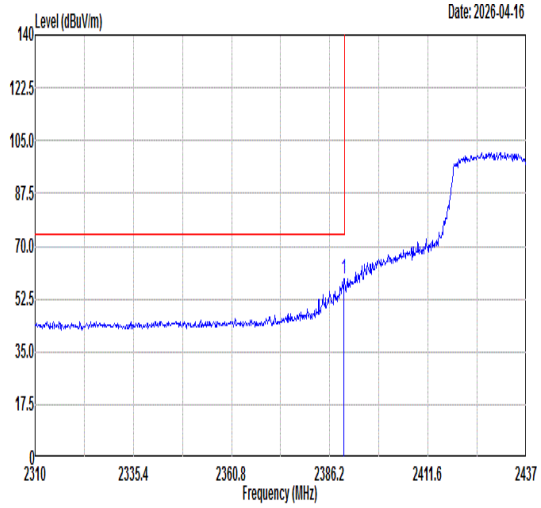


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	95.05	------	------	91.26	32.50	5.41	34.12	100	47	AVERAGE

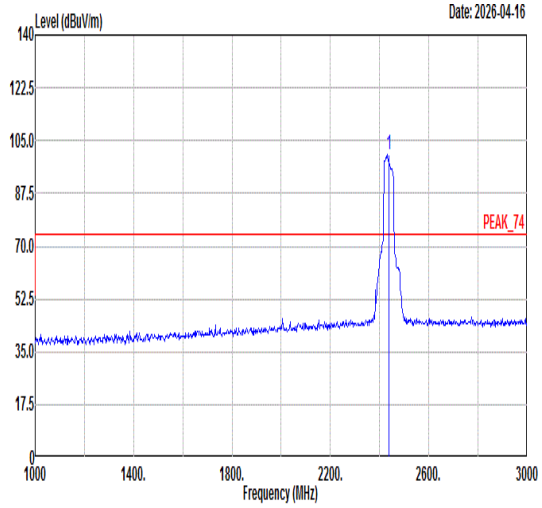
Mode	15	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2483.62 68.94 74.00 -5.06 64.53 32.57 5.95 34.11 100 47 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 2483.56 52.41 54.00 -1.59 48.00 32.57 5.95 34.11 100 47 AVERAGE	Blank

Mode	15	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

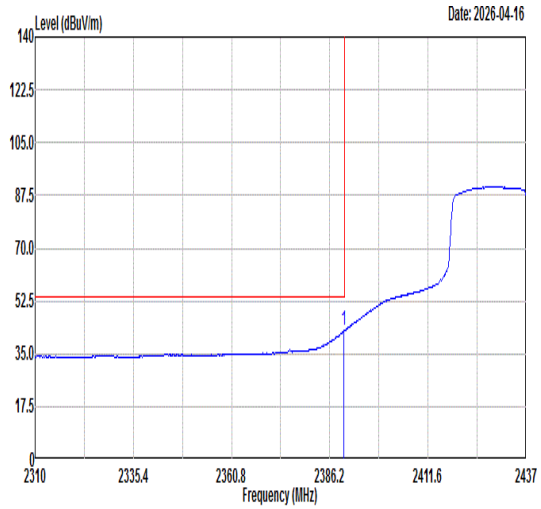


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.88	59.35	74.00	-14.65	55.71	32.42	5.36	34.14	105	255	PEAK

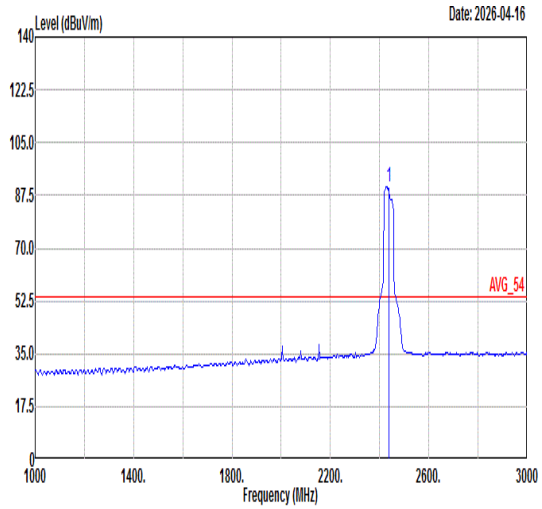


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	100.29	------	------	96.53	32.49	5.40	34.13	105	255	PEAK

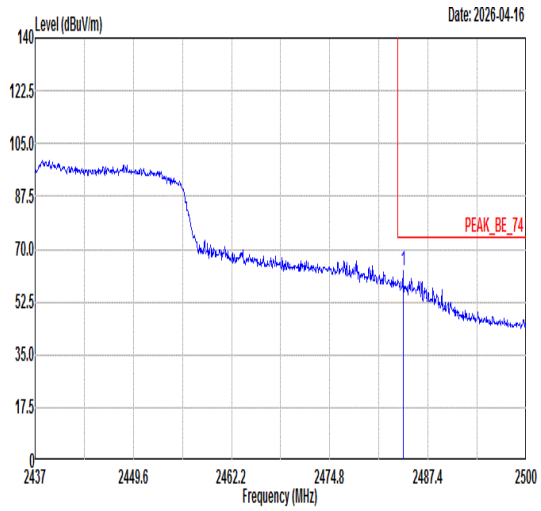
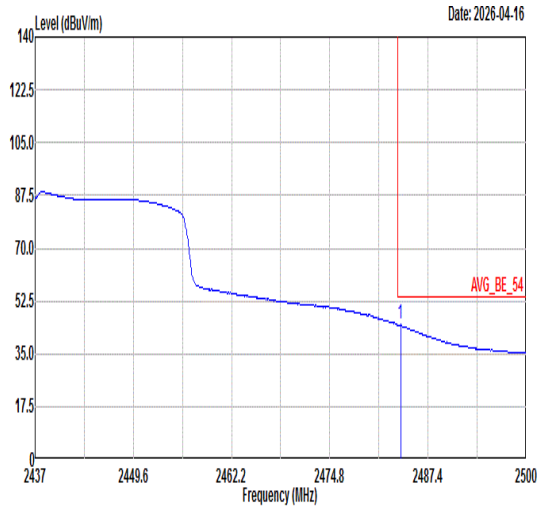
Avg

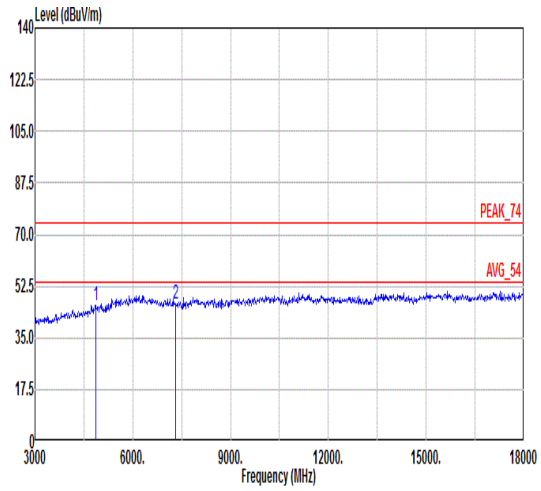
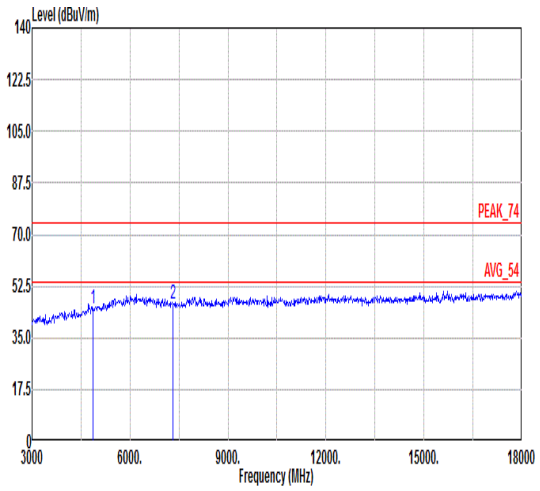


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.76	42.58	54.00	-11.42	38.94	32.42	5.36	34.14	105	255	AVERAGE



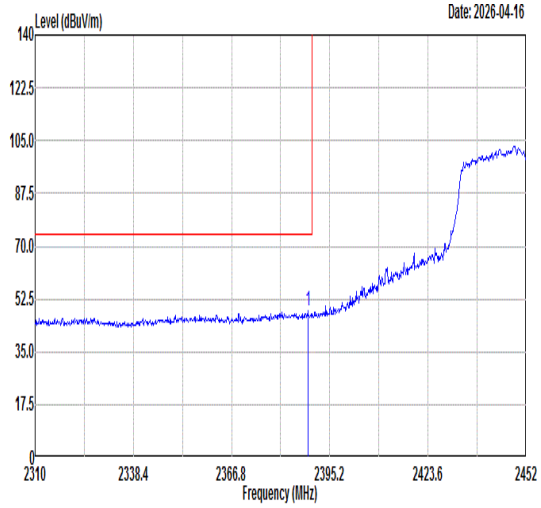
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2437.00	90.18	------	------	86.43	32.48	5.40	34.13	105	255	AVERAGE

Mode	15	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
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 2484.19 63.03 74.00 -10.97 58.63 32.57 5.94 34.11 105 255 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 2483.87 44.69 54.00 -9.31 40.29 32.57 5.94 34.11 105 255 AVERAGE	Blank

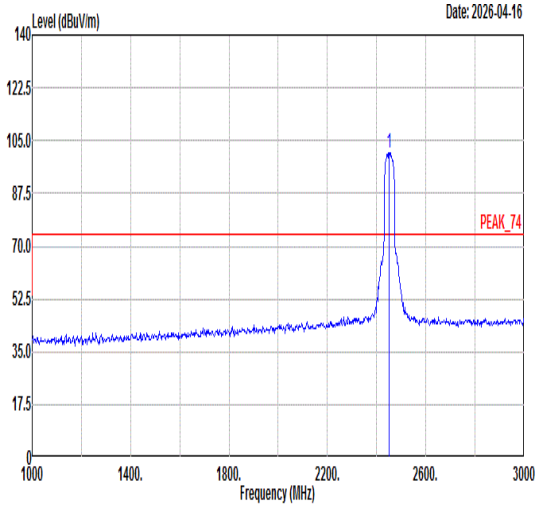
Mode	15	
	Harmonic	
	2400-2483.5_802.11ax HE40_CH06_Full RU _2437MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4874.00 45.87 74.00 -28.13 54.68 35.07 8.72 52.60 --- --- Peak 2 7311.00 46.64 74.00 -27.36 52.66 36.10 10.18 52.30 --- --- 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 4874.00 45.15 74.00 -28.85 53.96 35.07 8.72 52.60 --- --- Peak 2 7311.00 46.24 74.00 -27.76 52.26 36.10 10.18 52.30 --- --- Peak

Mode	16	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

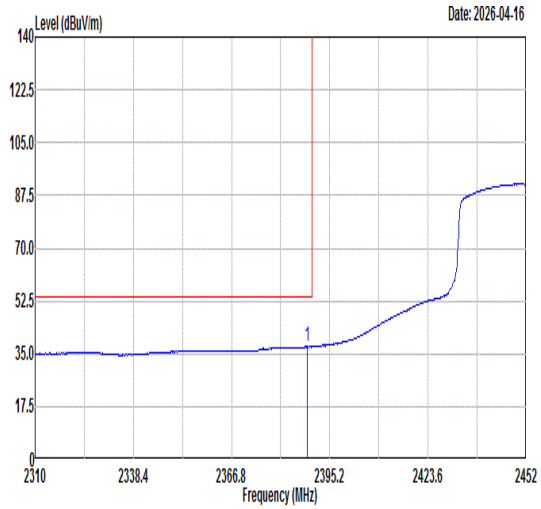


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2388.81	48.53	74.00	-25.47	44.89	32.42	5.36	34.14	100	49	PEAK

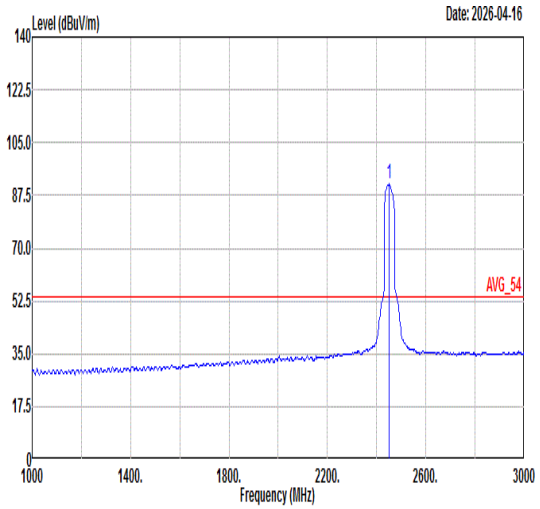


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	101.13	------	------	97.15	32.53	5.57	34.12	100	49	PEAK

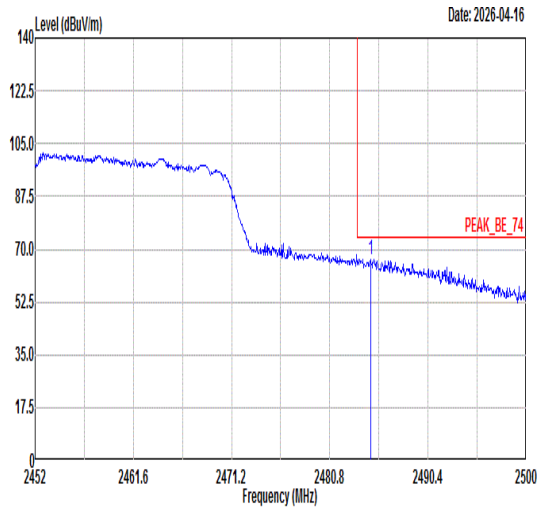
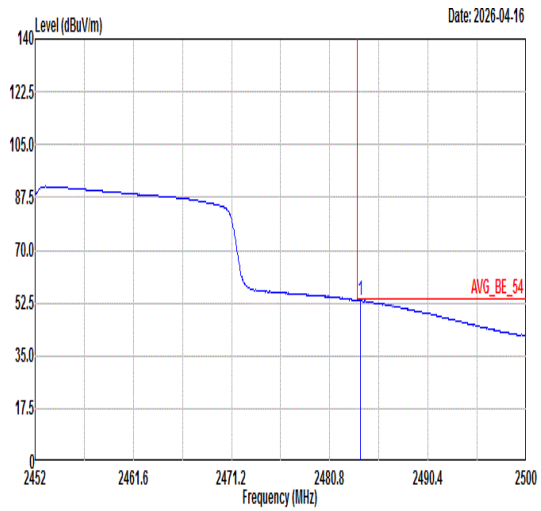
Avg



	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	2388.67	37.36	54.00	-16.64	33.72	32.42	5.36	34.14	100	49	AVERAGE

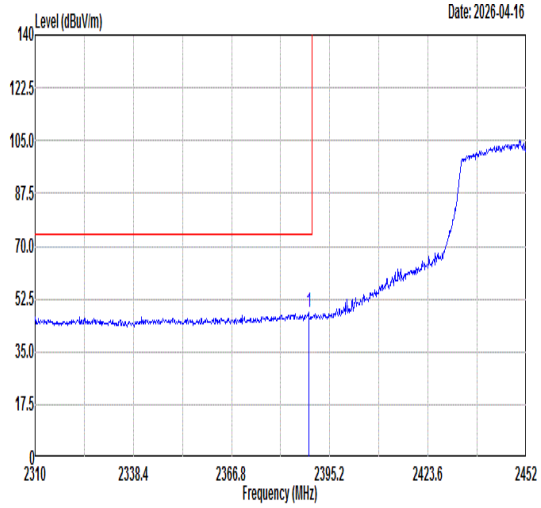


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	91.28	------	------	87.34	32.52	5.54	34.12	100	49	AVERAGE

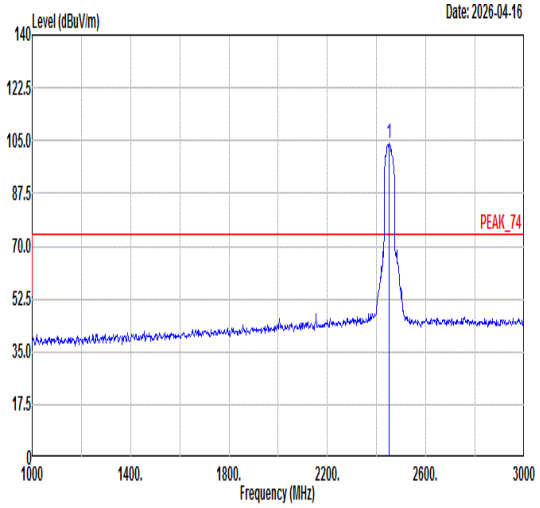
Mode	16	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin (dB) Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dBuV dB/m dB dB cm deg 1 2484.78 66.73 74.00 -7.27 62.32 32.58 5.94 34.11 100 49 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 53.48 54.00 -0.52 49.08 32.57 5.94 34.11 100 49 AVERAGE	Blank

Mode	16	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

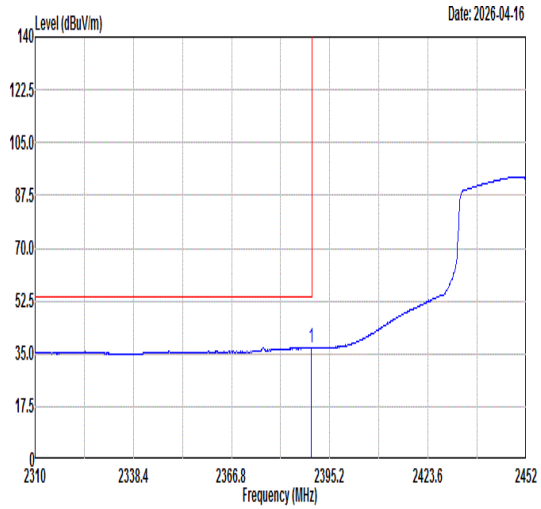


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.09	48.04	74.00	-25.96	44.40	32.42	5.36	34.14	345	193	PEAK

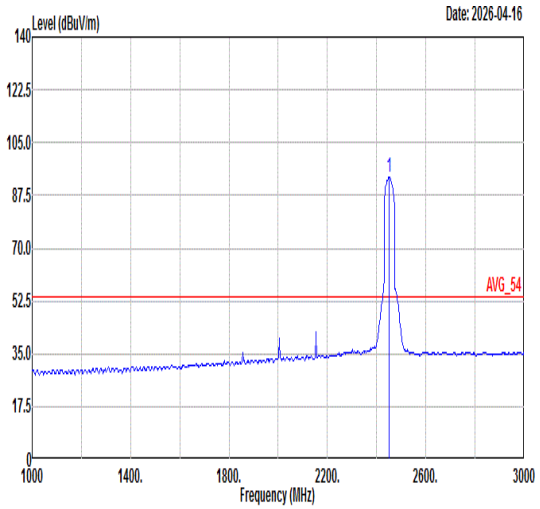


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	103.97	------	------	100.03	32.52	5.54	34.12	345	193	PEAK

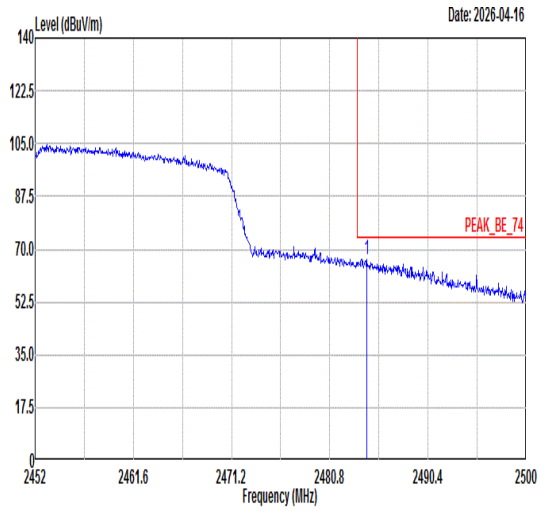
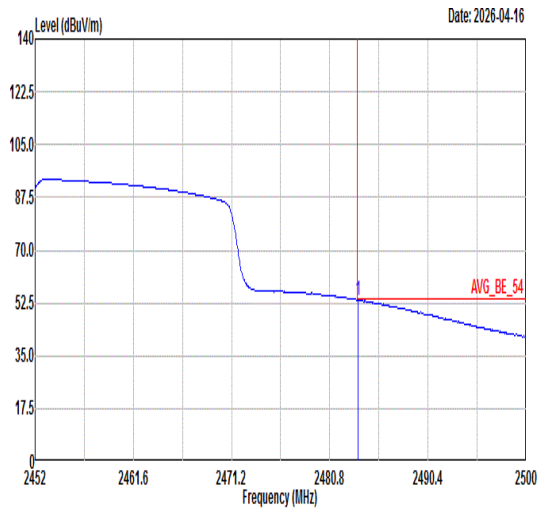
Avg

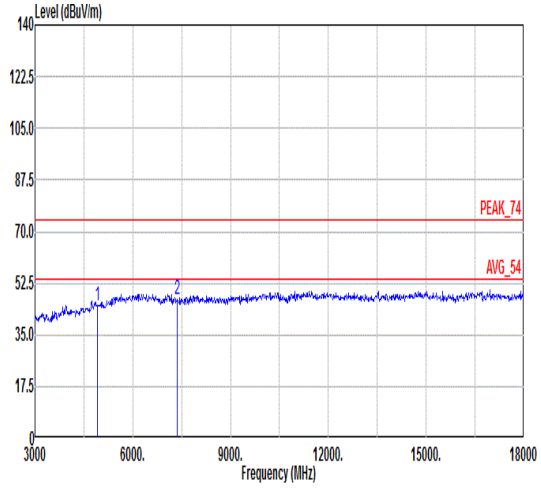
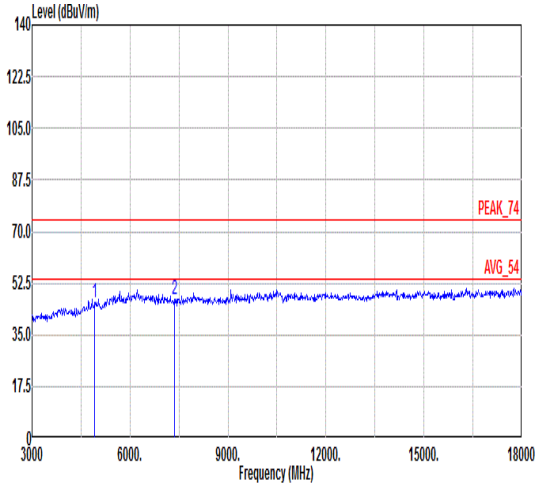


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.80	37.01	54.00	-16.99	33.37	32.42	5.36	34.14	345	193	AVERAGE



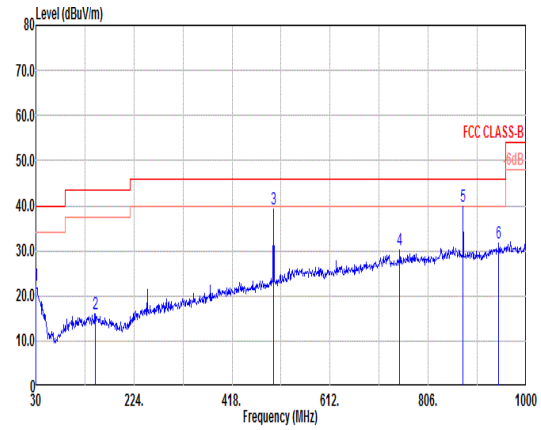
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2452.00	93.70	------	------	89.79	32.52	5.51	34.12	345	193	AVERAGE

Mode	16	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	CDD 0+1	
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 2484.45 66.78 74.00 -7.22 62.37 32.58 5.94 34.11 345 193 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 53.45 54.00 -0.55 49.04 32.57 5.95 34.11 345 193 AVERAGE	Blank

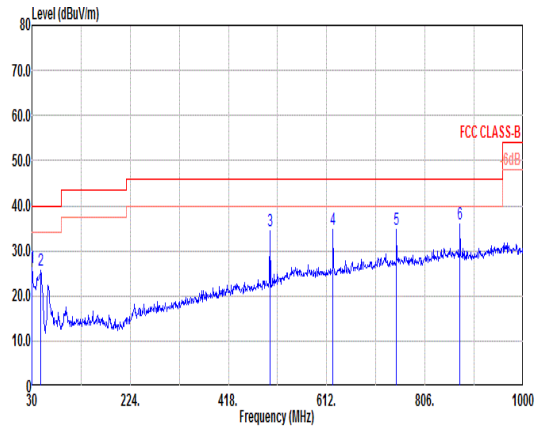
Mode	16	
	Harmonic	
	2400-2483.5_802.11ax HE40_CH09_Full RU _2452MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 4904.00 44.78 74.00 -29.22 53.56 35.10 8.63 52.51 --- --- Peak 2 7356.00 46.88 74.00 -27.12 52.90 36.10 10.18 52.30 --- --- 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 4904.00 46.12 74.00 -27.88 54.90 35.10 8.63 52.51 --- --- Peak 2 7356.00 46.85 74.00 -27.15 52.87 36.10 10.18 52.30 --- --- Peak

Mode	17	
	LF	
	2400-2483.5_802.11g_CH11_LF	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical

QP/ Peak



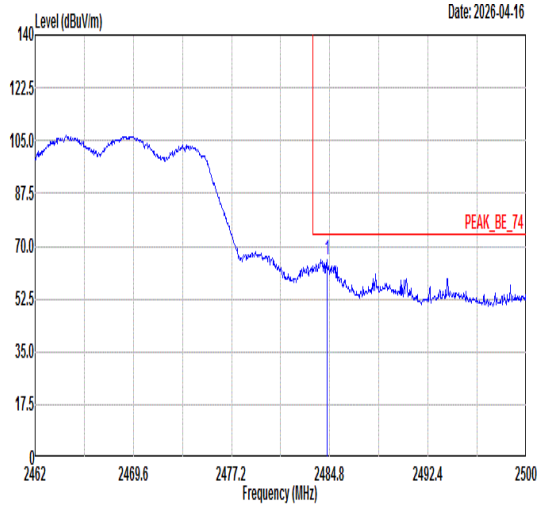
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	30.00	22.46	40.00	-17.54	28.14	25.29	0.53	31.50	---	---	Peak
2	147.37	16.14	43.50	-27.36	29.31	17.20	1.24	31.61	---	---	Peak
3	500.45	39.33	46.00	-6.67	43.97	24.33	2.33	31.30	---	---	Peak
4	749.74	30.26	46.00	-15.74	29.64	28.77	2.85	31.00	---	---	Peak
5	874.87	39.96	46.00	-6.04	38.44	29.44	3.11	31.03	---	---	Peak
6	945.68	31.71	46.00	-14.29	28.16	31.19	3.22	30.86	---	---	Peak



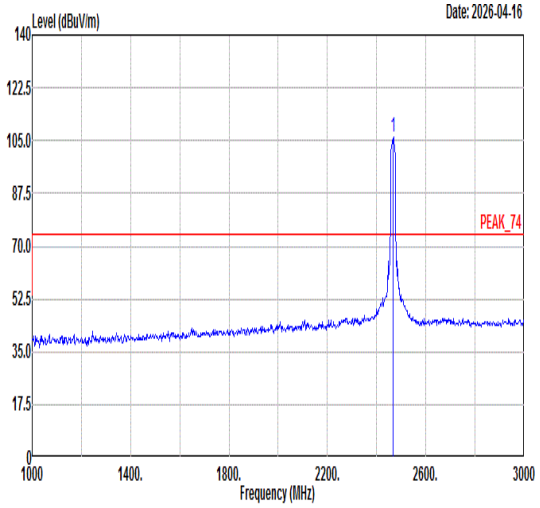
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	30.00	26.31	40.00	-13.69	31.99	25.29	0.53	31.50	---	---	Peak
2	47.46	25.61	40.00	-14.39	40.87	15.81	0.68	31.75	---	---	Peak
3	499.48	34.32	46.00	-11.68	38.96	24.33	2.33	31.30	---	---	Peak
4	624.61	34.78	46.00	-11.22	36.85	26.48	2.60	31.15	---	---	Peak
5	749.74	34.65	46.00	-11.35	34.03	28.77	2.85	31.00	---	---	Peak
6	874.87	35.84	46.00	-10.16	34.32	29.44	3.11	31.03	---	---	Peak

Mode	18	
	Band Edge	
	2400-2483.5_802.11g_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

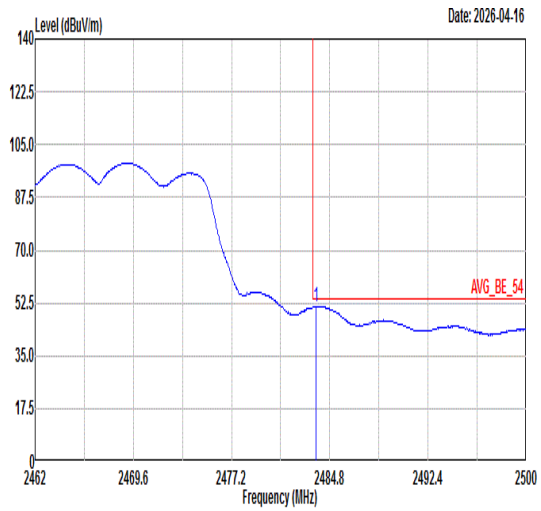


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.57	65.77	74.00	-8.23	61.36	32.58	5.94	34.11	100	48	PEAK

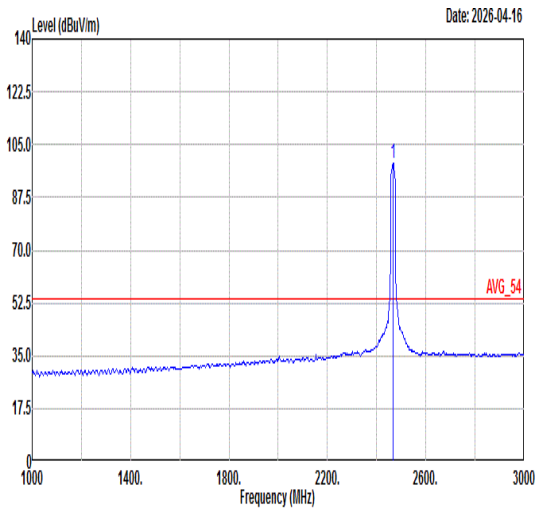


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	106.15	------	------	101.92	32.55	5.79	34.11	100	48	PEAK

Avg



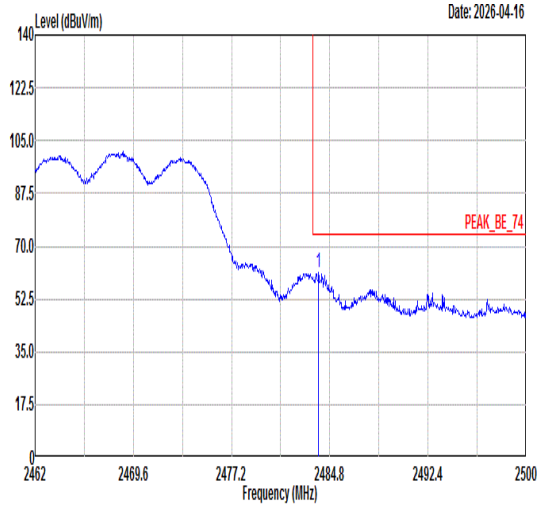
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.74	51.48	54.00	-2.52	47.07	32.57	5.95	34.11	100	48	AVERAGE



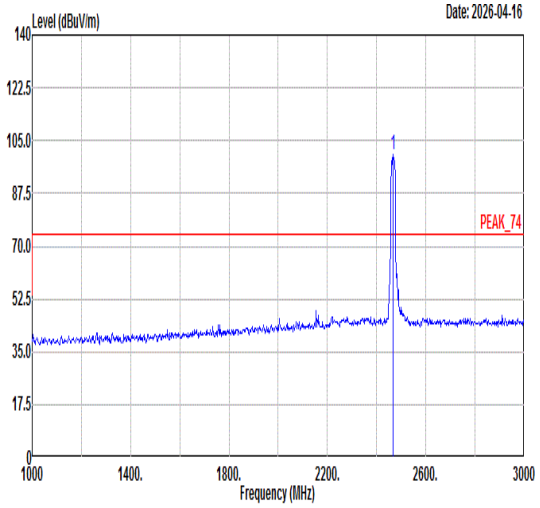
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	98.72	------	------	94.49	32.55	5.79	34.11	100	48	AVERAGE

Mode	18	
	Band Edge	
	2400-2483.5_802.11g_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

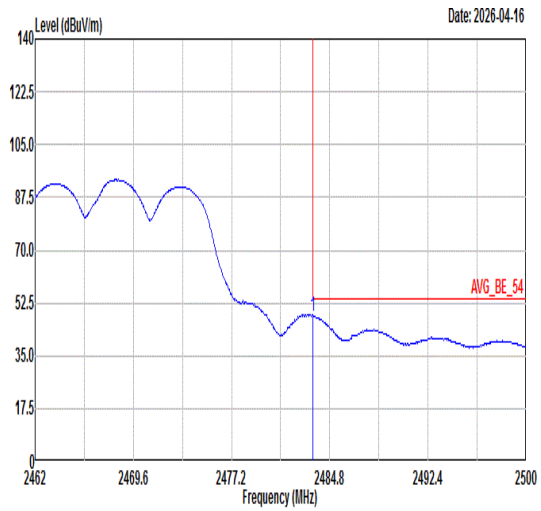


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.93	61.02	74.00	-12.98	56.62	32.57	5.94	34.11	370	360	PEAK

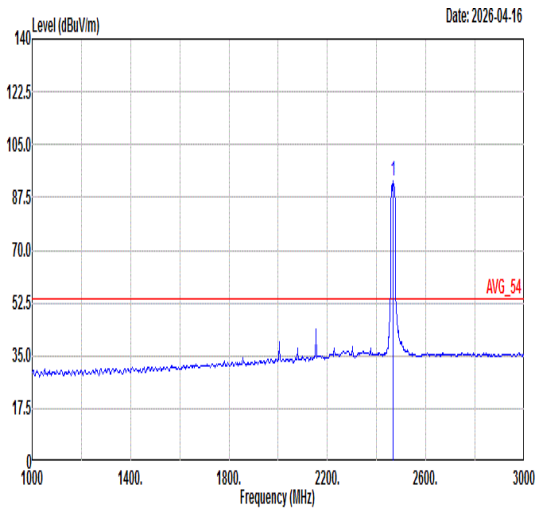


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2467.00	100.26	------	------	96.06	32.55	5.76	34.11	370	360	PEAK

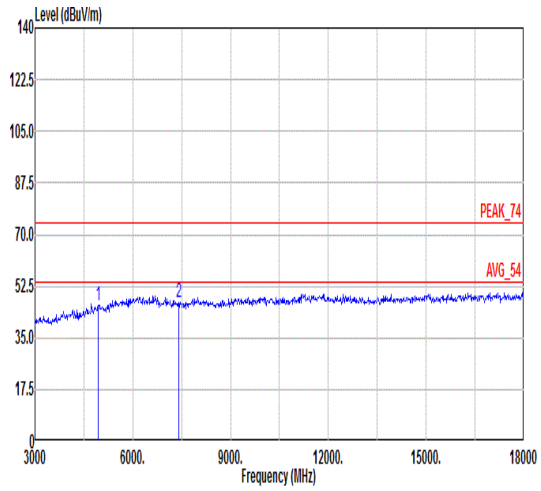
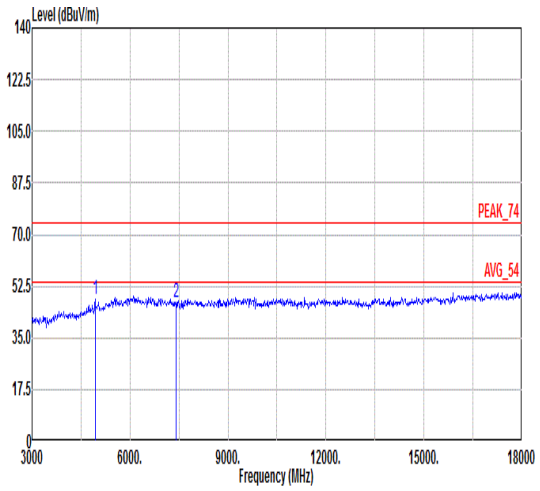
Avg



	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	2483.51	48.26	54.00	-5.74	43.85	32.57	5.95	34.11	370	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	2467.00	93.10	------	------	88.90	32.55	5.76	34.11	370	360	AVERAGE

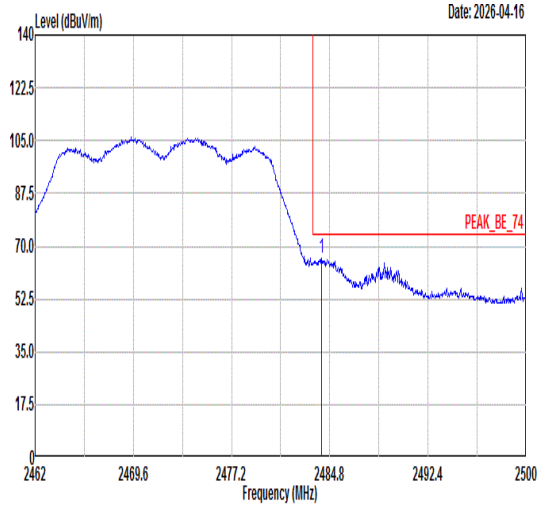
Mode	18	
	Harmonic	
	2400-2483.5_802.11g_CH12_2467MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	4934.00	45.80	74.00	-28.20	54.54	35.13	8.54	52.41	---	---	Peak
2	7401.00	46.87	74.00	-27.13	52.89	36.10	10.18	52.30	---	---	Peak

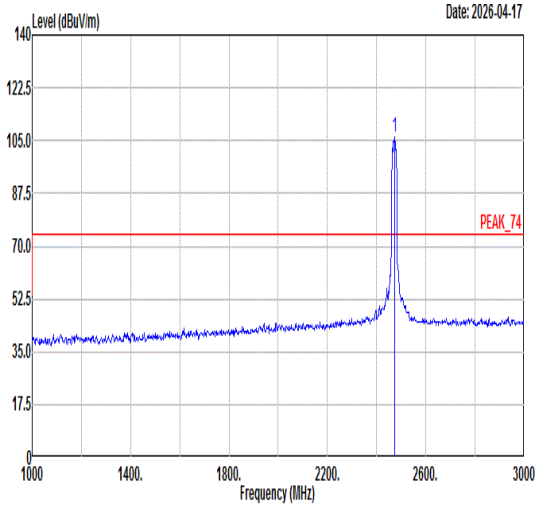
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4934.00	47.99	74.00	-26.01	56.73	35.13	8.54	52.41	---	---	Peak
2	7401.00	47.27	74.00	-26.73	53.29	36.10	10.18	52.30	---	---	Peak

Mode	19	
	Band Edge	
	2400-2483.5_802.11g_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

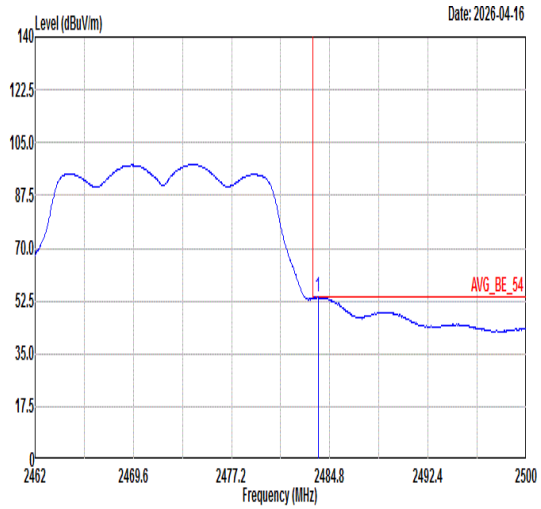


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.19	65.86	74.00	-8.14	61.46	32.57	5.94	34.11	100	49	PEAK

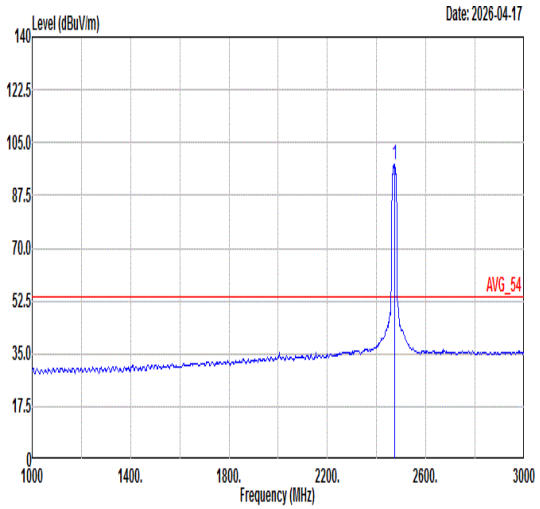


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	106.07	------	------	101.78	32.56	5.84	34.11	100	49	PEAK

Avg



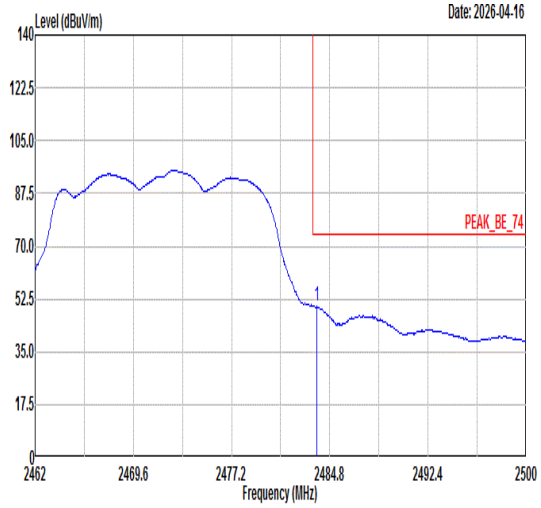
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.89	53.68	54.00	-0.32	49.28	32.57	5.94	34.11	100	49	AVERAGE



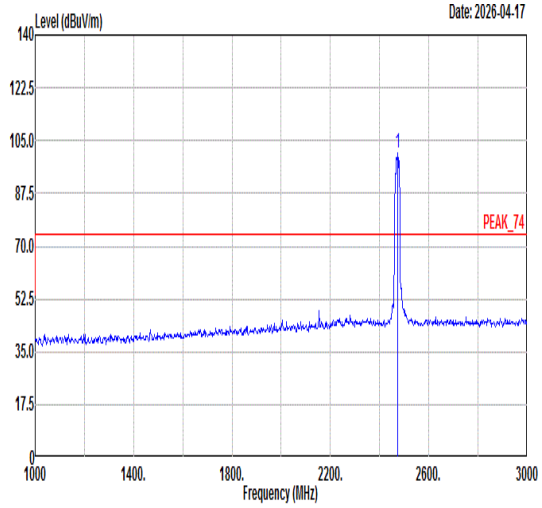
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	97.90	------	------	93.61	32.56	5.84	34.11	100	49	AVERAGE

Mode	19	
	Band Edge	
	2400-2483.5_802.11g_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental

Peak

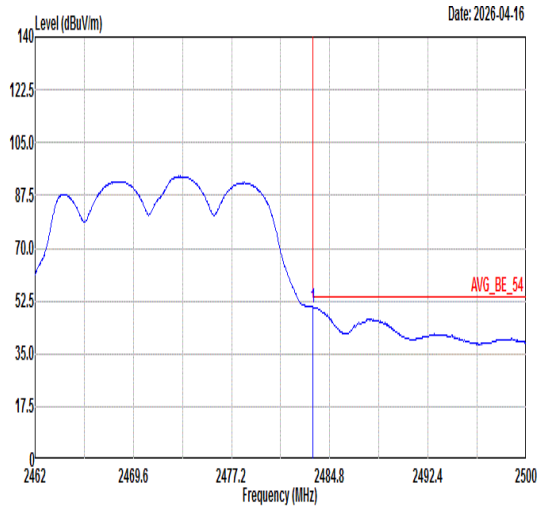


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.77	50.04	74.00	-23.96	45.63	32.57	5.95	34.11	371	360	PEAK

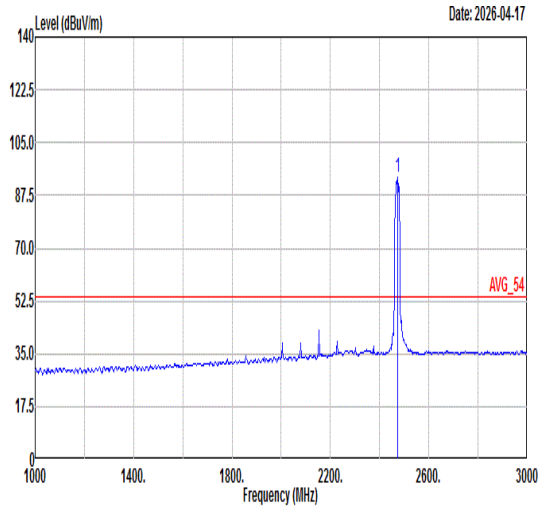


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2472.00	101.09	------	------	96.80	32.56	5.84	34.11	371	360	PEAK

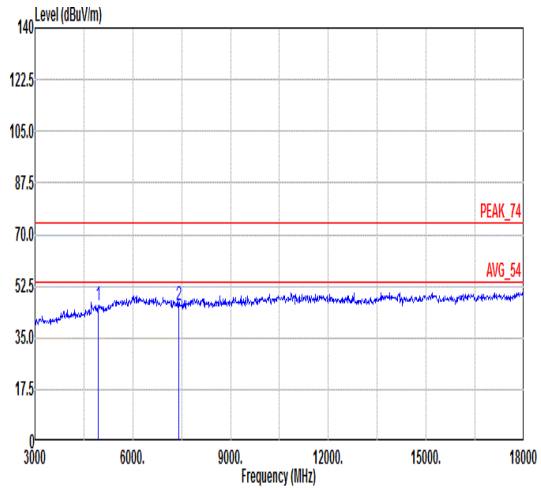
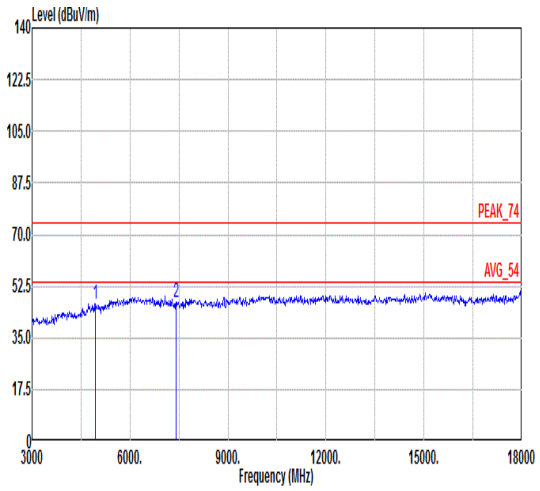
Avg



	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	2483.51	50.30	54.00	-3.70	45.89	32.57	5.95	34.11	371	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	2472.00	93.52	------	------	89.23	32.56	5.84	34.11	371	360	AVERAGE

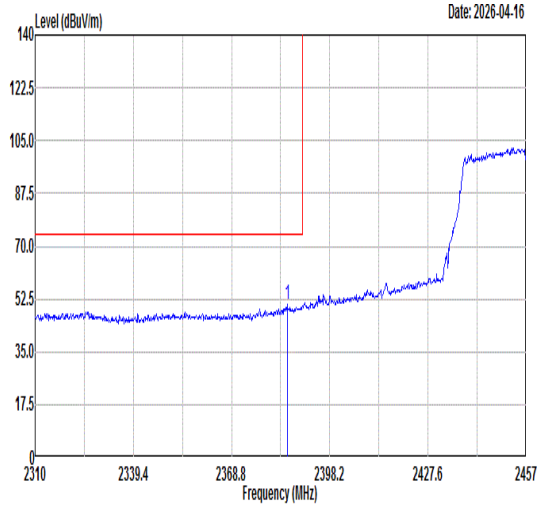
Mode	19	
	Harmonic	
	2400-2483.5_802.11g_CH13_2472MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

	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	4944.00	46.10	74.00	-27.90	54.83	35.14	8.51	52.38	---	---	Peak
2	7416.00	45.97	74.00	-28.03	52.00	36.10	10.17	52.30	---	---	Peak

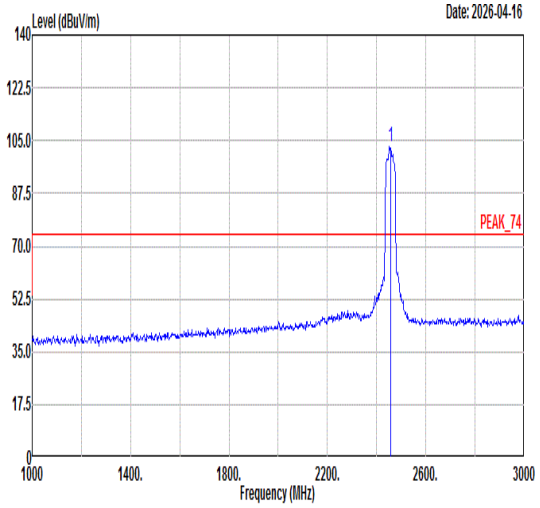
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	4944.00	46.32	74.00	-27.68	55.05	35.14	8.51	52.38	---	---	Peak
2	7416.00	47.02	74.00	-26.98	53.05	36.10	10.17	52.30	---	---	Peak

Mode	20	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH10_Full RU _2457MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental

Peak

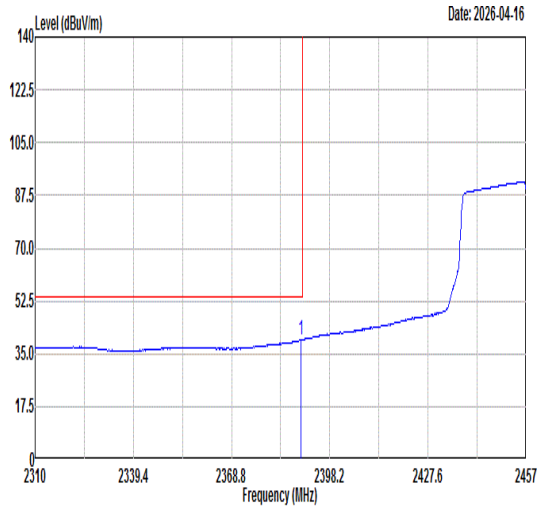


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2385.41	50.51	74.00	-23.49	46.89	32.42	5.35	34.15	100	43	PEAK

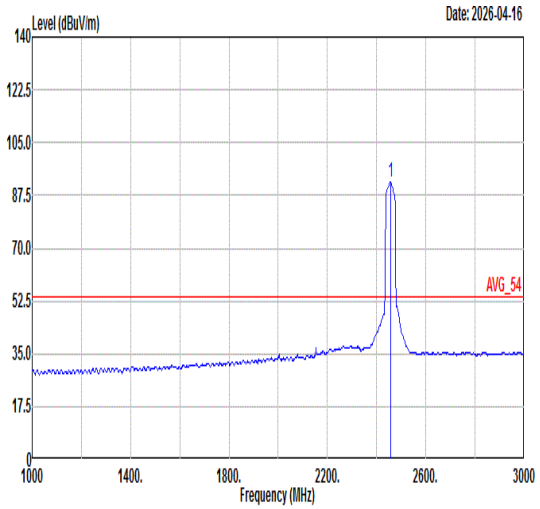


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2457.00	102.99	------	------	99.05	32.52	5.54	34.12	100	43	PEAK

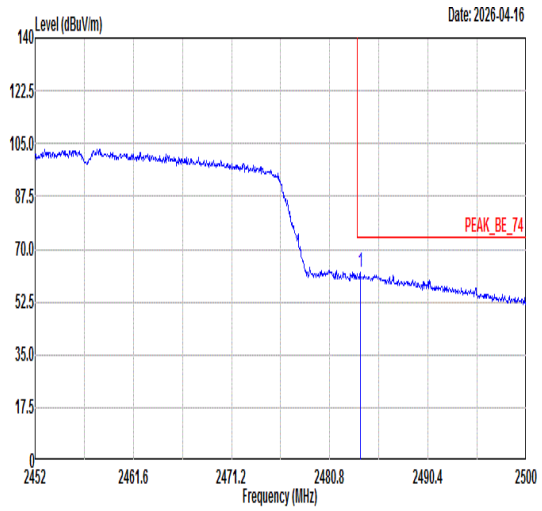
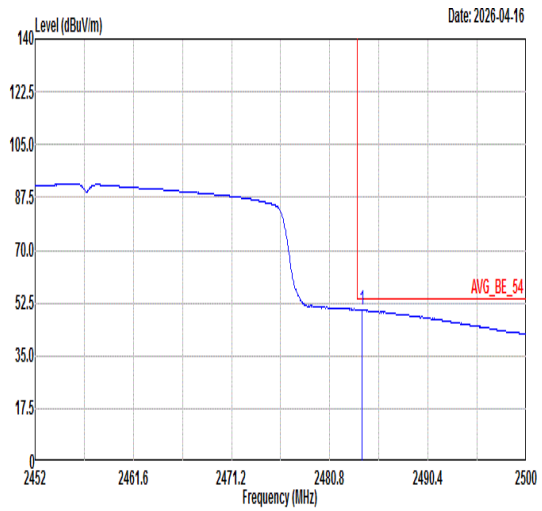
Avg

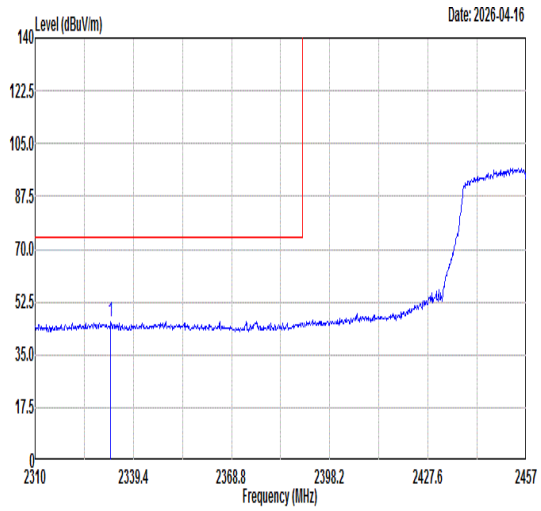
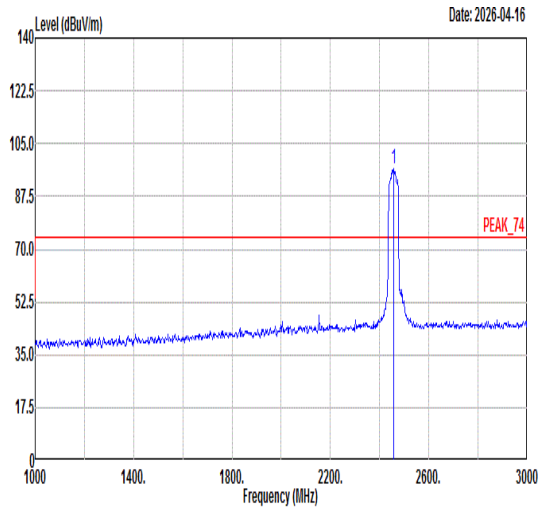
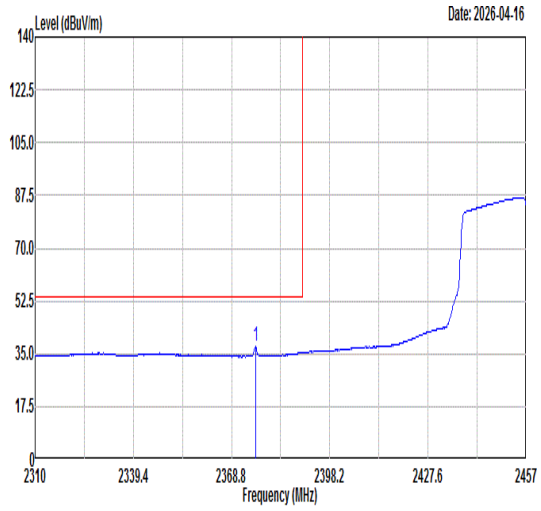
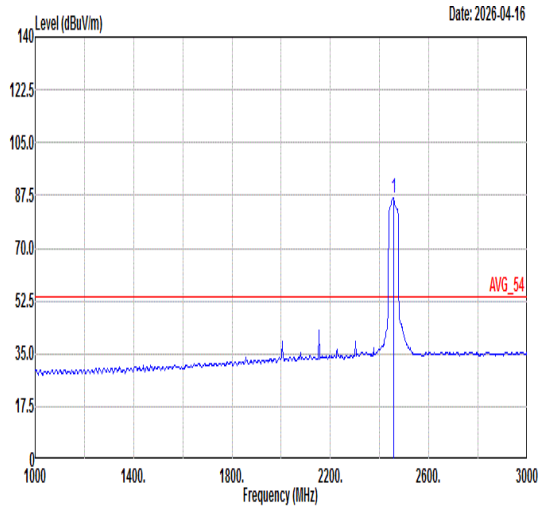


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.67	39.68	54.00	-14.32	36.04	32.42	5.36	34.14	100	43	AVERAGE



	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	2457.00	91.86	------	------	87.86	32.53	5.59	34.12	100	43	AVERAGE

Mode	20	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH10_Full RU _2457MHz	
ANT	CDD 0+1	
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 2483.78 62.57 74.00 -11.43 58.16 32.57 5.95 34.11 100 43 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 2483.97 50.34 54.00 -3.66 45.94 32.57 5.94 34.11 100 43 AVERAGE	Blank

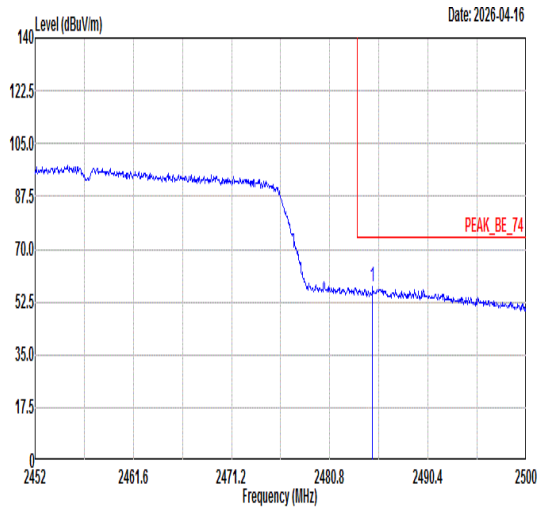
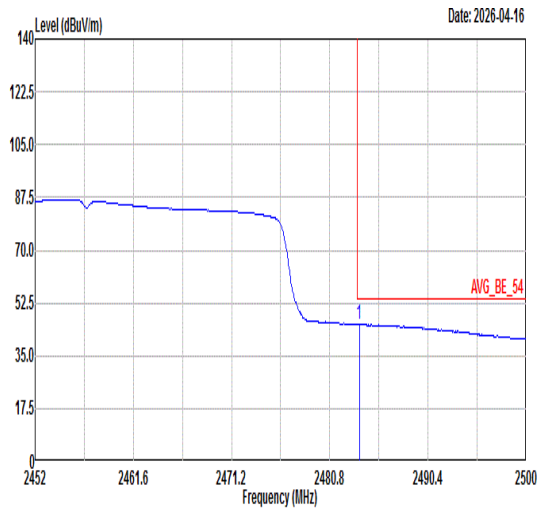
Mode	20	
	Band Edge - L	
	2400-2483.5_802.11ax HE40_CH10_Full RU _2457MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak		
Avg		

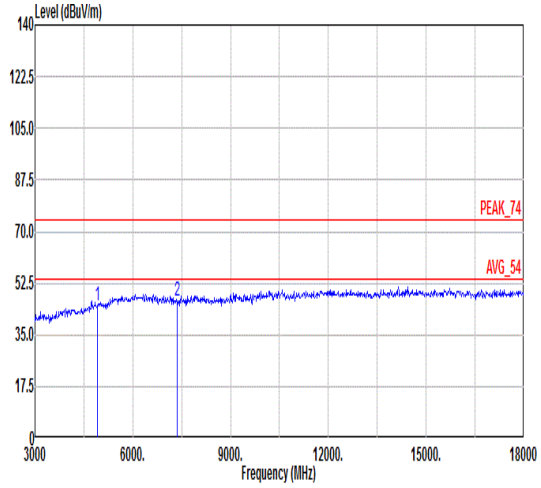
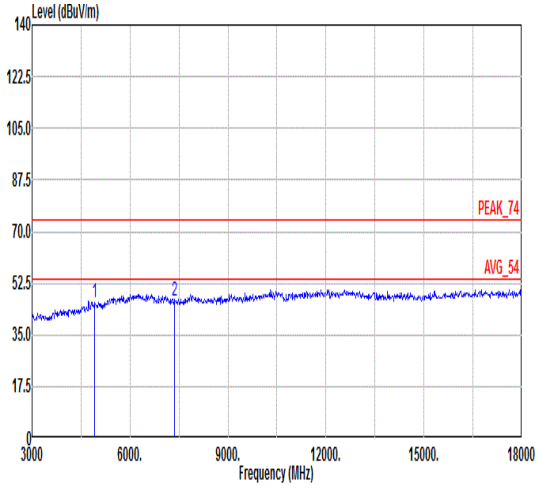
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2332.64	46.18	74.00	-27.82	42.71	32.33	5.31	34.17	400	210	PEAK

	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	2457.00	96.83	------	------	92.83	32.53	5.59	34.12	400	210	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	2376.00	37.34	54.00	-16.66	33.74	32.40	5.35	34.15	400	210	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	2457.00	86.63	------	------	82.63	32.53	5.59	34.12	400	210	AVERAGE

Mode	20	
	Band Edge - R	
	2400-2483.5_802.11ax HE40_CH10_Full RU _2457MHz	
ANT	CDD 0+1	
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 2484.98 57.43 74.00 -16.57 53.02 32.58 5.94 34.11 400 210 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 2483.68 45.42 54.00 -8.58 41.01 32.57 5.95 34.11 400 210 AVERAGE	Blank

Mode	20	
	Harmonic	
	2400-2483.5_802.11ax HE40_CH10_Full RU _2457MHz	
ANT	CDD 0+1	
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 4914.00 44.78 74.00 -29.22 53.55 35.11 8.60 52.48 --- --- Peak 2 7371.00 46.36 74.00 -27.64 52.38 36.10 10.18 52.30 --- --- 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 4914.00 46.03 74.00 -27.97 54.80 35.11 8.60 52.48 --- --- Peak 2 7371.00 46.42 74.00 -27.58 52.44 36.10 10.18 52.30 --- --- Peak