



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Full CH11 2462MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:1.500kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B(AVG)_CON ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:1.500kHz Detector : Peak



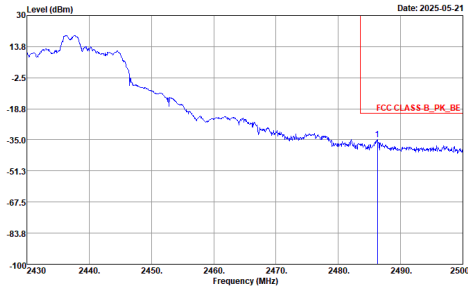
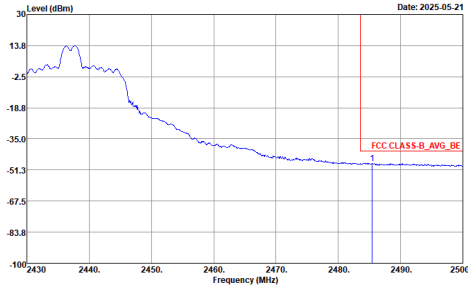
2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/0 CH01 2412MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak RBW:1000.000kHz VBW:3000.000kHz	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL Detector : Peak RBW:1000.000kHz VBW:3000.000kHz
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak RBW:1000.000kHz VBW:2.200kHz	Site : TH05-HY Condition : FCC CLASS-B(AVG)_CON ANT_GAIN+3 HORIZONTAL Detector : Peak RBW:1000.000kHz VBW:2.200kHz



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/4 CH06 2437MHz - L	
1	CSE	Fundamental
Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, PK, BE ANT. GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, CON ANT. GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak
Avg.	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, AVG, BE ANT. GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 2.200KHz Detector : Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, AVG, CON ANT. GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 2.200KHz Detector : Peak



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/4 CH06 2437MHz - R	
1	CSE	Fundamental
Peak	 Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank
Avg.	 Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/8 CH11 2462MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:2.200kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_AVG_CON ANT_GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:2.200kHz Detector : Peak



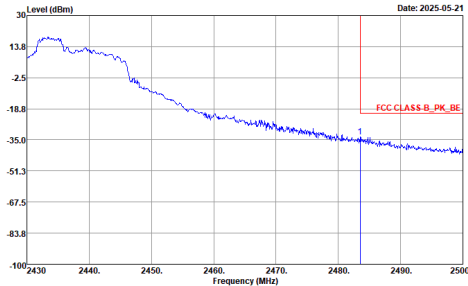
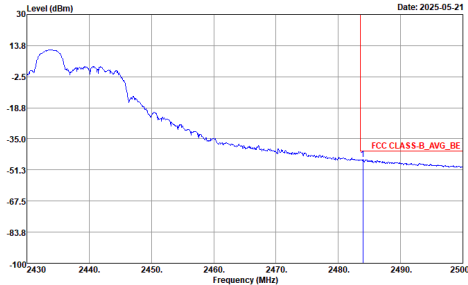
2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/37 CH01 2412MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B(AVG)_CON ANT_GAIN+3 HORIZONTAL Detector : Peak



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/38 CH06 2437MHz - L	
1	CSE	Fundamental
Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, PK, BE ANT, GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, CON ANT, GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak
Avg.	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B, AVG, BE ANT, GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 2.400KHz Detector : Peak	Date: 2025-05-21 Site : TH05-HY Condition : FCC CLASS-B(AVG), CON ANT, GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 2.400KHz Detector : Peak



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/38 CH06 2437MHz - R	
1	CSE	Fundamental
Peak	 Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank
Avg.	 Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/40 CH11 2462MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B, PK, BE ANT, GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B, CON ANT, GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B, AVG, BE ANT, GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:2.400kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B(AVG), CON ANT, GAIN+3 HORIZONTAL RBW:1000.000kHz VBW:2.400kHz Detector : Peak



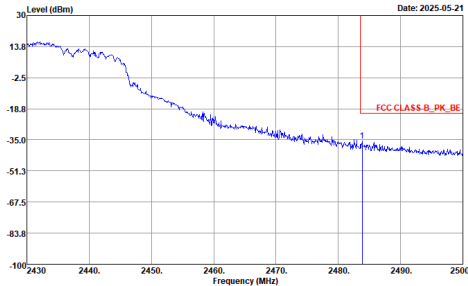
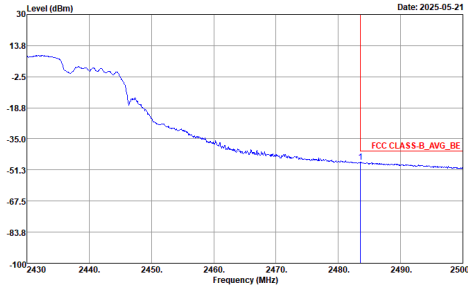
2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 106/53 CH01 2412MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B(AVG)_CON ANT_GAIN+3 HORIZONTAL Detector : Peak



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 106/53 CH06 2437MHz - L	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_AVG_CON ANT_GAIN+3 HORIZONTAL Detector : Peak



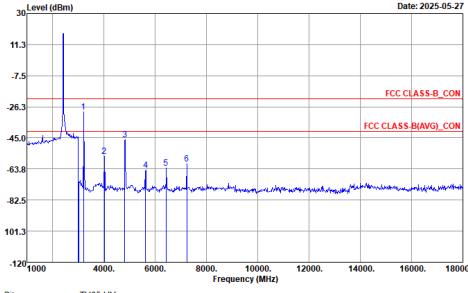
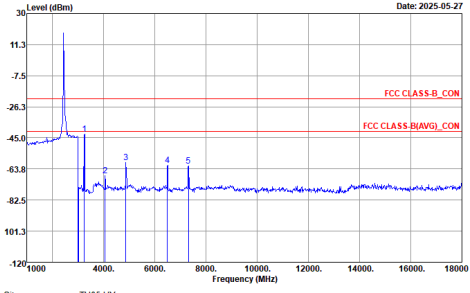
WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/53 CH06 2437MHz - R	
1	CSE	Fundamental
Peak	 Site : TH05-HY Condition : FCC CLASS-B_PK_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank
Avg.	 Site : TH05-HY Condition : FCC CLASS-B_AVG_BE ANT_GAIN+3 HORIZONTAL Detector : Peak	Left Blank



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
1	CSE	Fundamental
Peak	Site : TH05-HY Condition : FCC CLASS-B, PK, BE ANT, GAIN+3 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B, CON ANT, GAIN+3 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz Detector : Peak
Avg.	Site : TH05-HY Condition : FCC CLASS-B, AVG, BE ANT, GAIN+3 HORIZONTAL RBW:1000.000KHz VBW:2.200KHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B, AVG, CON ANT, GAIN+3 HORIZONTAL RBW:1000.000KHz VBW:2.200KHz Detector : Peak



2.4GHz 2400~2483.5MHz
WIFI 802.11b (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b CH01 2412MHz	802.11b CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



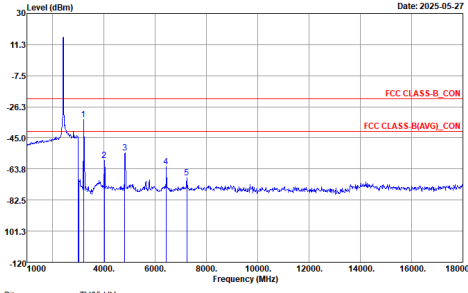
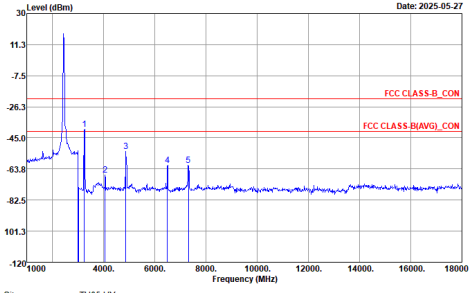
WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Frequency (MHz) Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARRH-3 HORIZONTAL RBW: 1000.000kHz VIEW: 3000.000kHz Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



2.4GHz 2400~2483.5MHz

WIFI 802.11g (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g CH01 2412MHz	802.11g CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

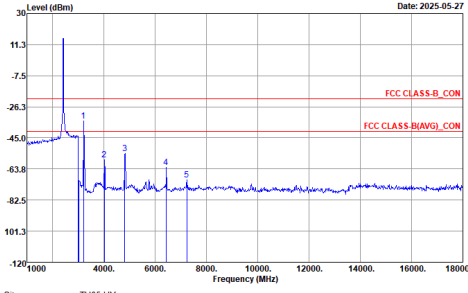
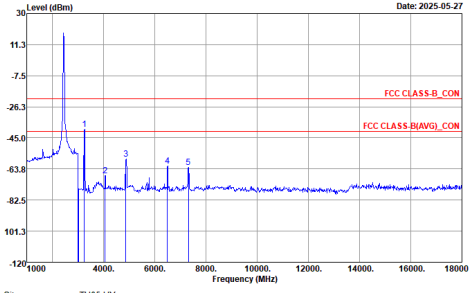


WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARIH-3 HORIZONTAL RBW: 1000.000kHz VIEW: 3000.000kHz Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

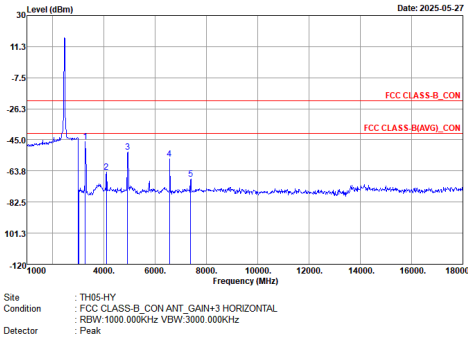


2.4GHz 2400~2483.5MHz
WIFI 802.11n HT20 (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11n HT20 CH01 2412MHz	802.11n HT20 CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

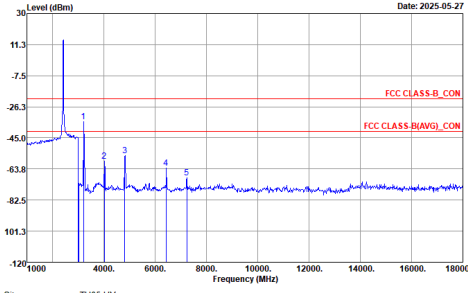
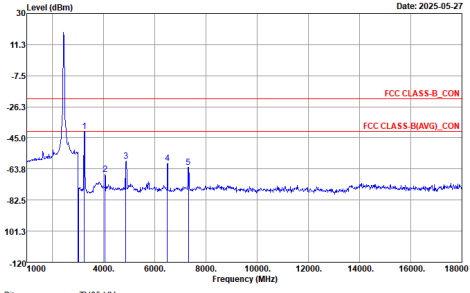


WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11n HT20 CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.		

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Full (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Full CH01 2412MHz	802.11ax HE20 Full CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000KHz VBW: 3000.000KHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Full CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARRH-3 HORIZONTAL Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/0 CH01 2412MHz	802.11ax HE20 Partial 26/4 CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak

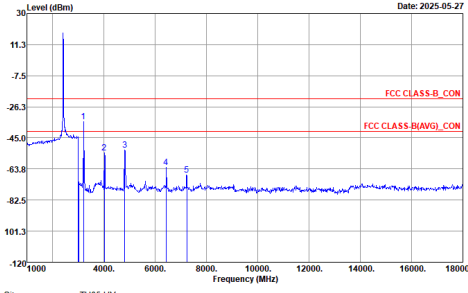
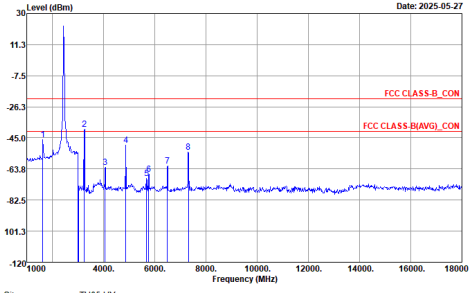
Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 26/8 CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARH-3 HORIZONTAL RefW: 1000.000kHz VIEW: 3000.000kHz Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 52 (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/37 CH01 2412MHz	802.11ax HE20 Partial 52/38 CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak	 Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 52/40 CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARR-3 HORIZONTAL RBW: 1000.000kHz VIEW: 3000.000kHz Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



2.4GHz 2400~2483.5MHz
WIFI 802.11ax HE20 Partial 106 (Harmonic)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 106/53 CH01 2412MHz	802.11ax HE20 Partial 106/53 CH06 2437MHz
1	Harmonic	Harmonic
Peak Avg.	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT_GAIN+3 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz Detector : Peak

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	Blank
1	Harmonic	
Peak Avg.	Level (dBm) Date: 2025-05-27 Site : TH05-HY Condition : FCC CLASS-B_CON ANT: GARH-3 HORIZONTAL RBW: 1000.000kHz VIEW: 3000.000kHz Detector : Peak	

Remark: The unwanted signal #1 can be ignored, as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Emission above 18GHz and below 1GHz

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 SHF	802.11ax HE20 LF
1	Emission above 18GHz	Emission below 1GHz
Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT GAIN+3 HORIZONTAL REBW:1000.000KHz VBW:3000.000KHz Detector : Peak	Site : TH05-HY Condition : FCC CLASS-B_CON ANT GAIN+3 HORIZONTAL REBW:120.000KHz VBW:300.000KHz Detector : Peak



Appendix E. Cabinet Radiated Spurious Emission Test Data

Test Engineer :	Daniel Lee, Fu Chen and Troye Hsieh	Relative Humidity(%):	53.2~65.8
		Temperature(°C):	19.1~20.9

Note symbol

-L	Low channel location
-R	High channel location



E1. Cabinet Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	1	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	1	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	1	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	1	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	1	802.11n HT20	01	2412	MCS0	-	-
Mode 8	2400-2483.5	1	802.11n HT20	06	2437	MCS0	-	-
Mode 9	2400-2483.5	1	802.11n HT20	11	2462	MCS0	-	-
Mode 10	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 11	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	Full RU	-

**FCC RADIO TEST REPORT**

Report No. : FR550509B

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 13	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	26/0 RU	-
Mode 14	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	26/4 RU	-
Mode 15	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	26/8 RU	-
Mode 16	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	52/37 RU	-
Mode 17	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	52/38 RU	-
Mode 18	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	52/40 RU	-
Mode 19	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	106/53 RU	-
Mode 20	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	106/53 RU	-
Mode 21	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	106/54 RU	-
Mode 22	2400-2483.5	1	802.11b	06	2437	1Mbps	1	SHF



FCC RADIO TEST REPORT

Report No. : FR550509B

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 23	2400-2483.5	1	802.11b	06	2437	1Mbps	1	LF

E2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11b	01	2388.13	42.41	54.00	-11.59	V	Avg.	Pass	-	Band Edge
	802.11b	01	4824.00	53.53	54.00	-0.47	V	Avg.	Pass	-	Harmonic
2	802.11b	06	2490.99	43.28	54.00	-10.72	V	Avg.	Pass	-	Band Edge
	802.11b	06	4874.00	53.67	54.00	-0.33	V	Avg.	Pass	-	Harmonic
3	802.11b	11	2490.80	43.39	54.00	-10.61	V	Avg.	Pass	-	Band Edge
	802.11b	11	4924.00	53.47	54.00	-0.53	V	Avg.	Pass	-	Harmonic
4	802.11g	01	2388.65	42.63	54.00	-11.37	H	Avg.	Pass	-	Band Edge
	802.11g	01	4824.00	41.93	54.00	-12.07	V	Avg.	Pass	-	Harmonic
5	802.11g	06	2499.81	43.46	54.00	-10.54	V	Avg.	Pass	-	Band Edge
	802.11g	06	4874.00	44.03	54.00	-9.97	V	Avg.	Pass	-	Harmonic
6	802.11g	11	2484.69	43.38	54.00	-10.62	V	Avg.	Pass	-	Band Edge

**FCC RADIO TEST REPORT**

Report No. : FR550509B

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	802.11g	11	4924.00	43.46	54.00	-10.54	V	Avg.	Pass	-	Harmonic
7	802.11n HT20	01	2389.43	42.55	54.00	-11.45	V	Avg.	Pass	-	Band Edge
	802.11n HT20	01	4824.00	41.85	54.00	-12.15	V	Avg	Pass	-	Harmonic
8	802.11n HT20	06	2492.76	43.56	54.00	-10.44	H	Avg.	Pass	-	Band Edge
	802.11n HT20	06	4874.00	43.76	54.00	-10.24	V	Avg	Pass	-	Harmonic
9	802.11n HT20	11	2496.47	43.63	54.00	-10.37	V	Avg.	Pass	-	Band Edge
	802.11n HT20	11	4924.00	43.23	54.00	-10.77	V	Avg	Pass	-	Harmonic
10	802.11ax HE20	01	2367.85	42.86	54.00	-11.14	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	01	4824.00	41.87	54.00	-12.13	V	Avg.	Pass	Full RU	Harmonic
11	802.11ax HE20	06	2489.67	43.71	54.00	-10.29	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	06	4874.00	43.69	54.00	-10.31	V	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	802.11ax HE20	11	2489.32	43.71	54.00	-10.29	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	11	4924.00	43.85	54.00	-10.15	V	Avg.	Pass	Full RU	Harmonic
13	802.11ax HE20	01	2389.82	43.07	54.00	-10.93	V	Avg.	Pass	26/0 RU	Band Edge
	802.11ax HE20	01	4824.00	48.13	54.00	-5.87	V	Avg.	Pass	26/0 RU	Harmonic
14	802.11ax HE20	06	2495.65	44.16	54.00	-9.84	H	Avg.	Pass	26/4 RU	Band Edge
	802.11ax HE20	06	4874.00	50.61	54.00	-3.39	V	Avg.	Pass	26/4 RU	Harmonic
15	802.11ax HE20	11	2489.32	44.18	54.00	-9.82	H	Avg.	Pass	26/8 RU	Band Edge
	802.11ax HE20	11	4924.00	50.35	54.00	-3.65	V	Avg.	Pass	26/8 RU	Harmonic
16	802.11ax HE20	01	2385.01	43.50	54.00	-10.50	H	Avg.	Pass	52/37 RU	Band Edge
	802.11ax HE20	01	4824.00	47.02	54.00	-6.98	V	Avg.	Pass	52/37 RU	Harmonic
17	802.11ax HE20	06	2497.10	44.23	54.00	-9.77	H	Avg.	Pass	52/38 RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
17	802.11ax HE20	06	4874.00	49.97	54.00	-4.03	V	Avg.	Pass	52/38 RU	Harmonic
18	802.11ax HE20	11	2494.53	44.25	54.00	-9.75	H	Avg.	Pass	52/40 RU	Band Edge
	802.11ax HE20	11	4924.00	48.34	54.00	-5.66	V	Avg.	Pass	52/40 RU	Harmonic
19	802.11ax HE20	01	2374.74	43.36	54.00	-10.64	V	Avg.	Pass	106/53 RU	Band Edge
	802.11ax HE20	01	4824.00	44.28	54.00	-9.72	V	Avg.	Pass	106/53 RU	Harmonic
20	802.11ax HE20	06	2494.83	44.21	54.00	-9.79	H	Avg.	Pass	106/53 RU	Band Edge
	802.11ax HE20	06	4874.00	45.08	54.00	-8.92	V	Avg.	Pass	106/53 RU	Harmonic
21	802.11ax HE20	11	2493.50	44.67	54.00	-9.33	H	Avg.	Pass	106/54 RU	Band Edge
	802.11ax HE20	11	4924.00	46.03	54.00	-7.97	V	Avg.	Pass	106/54 RU	Harmonic
22	SHF	6	22383.44	38.25	74.00	-35.75	H	Peak.	Pass	-	SHF
23	LF	6	667.29	40.38	46.00	-5.62	V	Peak.	Pass	-	LF



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	2400-2483.5_802.11b_CH01_2412MHz																																																																																											
ANT	1																																																																																											
Pol.	Horizontal					Fundamental																																																																																						
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2371.62</td><td>53.08</td><td>74.00</td><td>-20.92</td><td>42.31</td><td>27.28</td><td>6.77</td><td>33.22</td><td>10.02</td><td>311 338 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2371.62	53.08	74.00	-20.92	42.31	27.28	6.77	33.22	10.02	311 338 PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2412.00</td><td>69.82</td><td>-----</td><td>-----</td><td>58.72</td><td>27.42</td><td>6.83</td><td>33.18</td><td>10.03</td><td>311 338 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2412.00	69.82	-----	-----	58.72	27.42	6.83	33.18	10.03	311 338 PEAK
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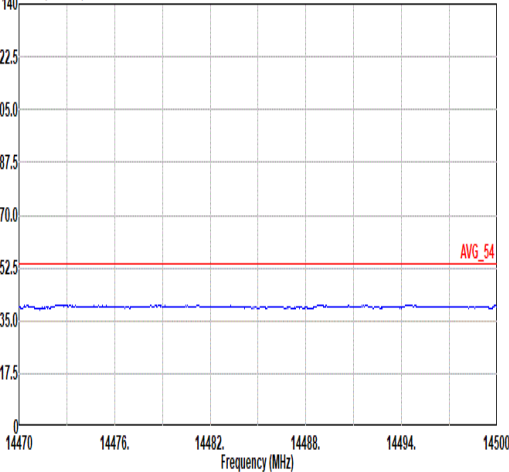
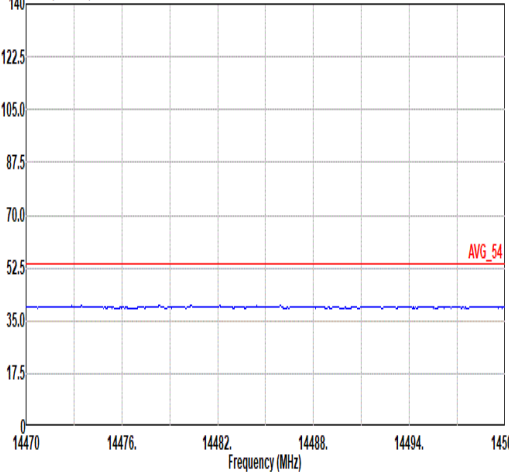
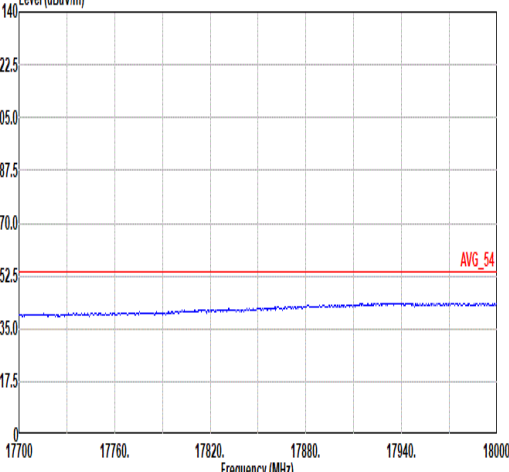
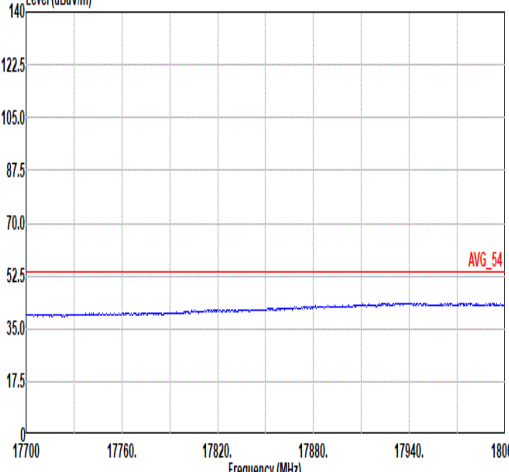
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1	2388.13	42.41	54.00	-11.59	31.50	27.28	6.80	33.20	10.03	300	267 AVERAGE																																																																																																	
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																		
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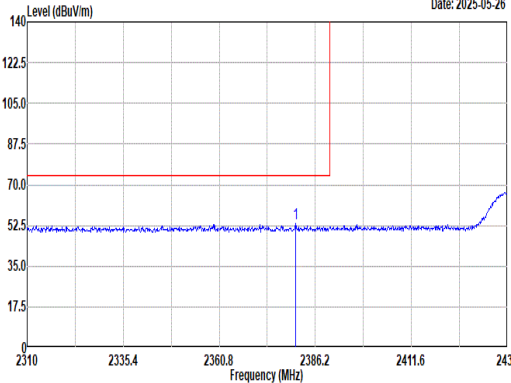
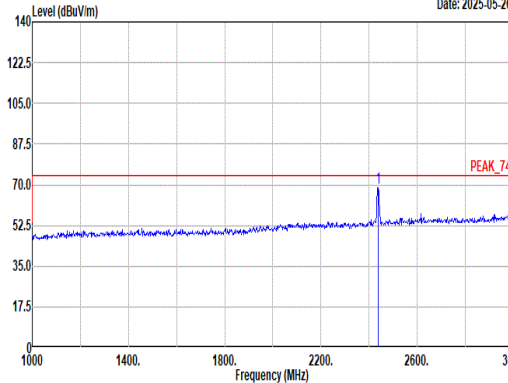
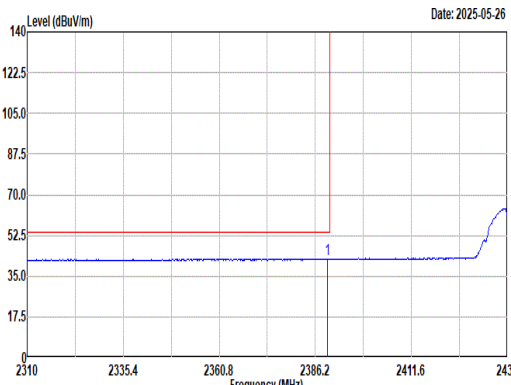
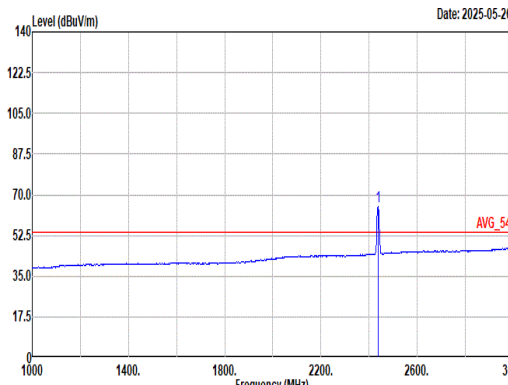
Mode	1																																																																																																																											
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ANT	1																																																																																																																											
Pol.	Horizontal	Vertical																																																																																																																										
Peak Avg	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 4824.00</td><td>52.27</td><td>74.00</td><td>-21.73</td><td>75.64</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>400</td><td>59</td><td>PEAK</td></tr><tr><td>2 4824.00</td><td>49.69</td><td>54.00</td><td>-4.31</td><td>73.06</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>400</td><td>59</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 4824.00	52.27	74.00	-21.73	75.64	32.44	10.42	66.74	0.51	400	59	PEAK	2 4824.00	49.69	54.00	-4.31	73.06	32.44	10.42	66.74	0.51	400	59	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 4824.00</td><td>55.74</td><td>74.00</td><td>-18.26</td><td>79.11</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>14</td><td>PEAK</td></tr><tr><td>2 4824.00</td><td>53.53</td><td>54.00</td><td>-0.47</td><td>76.90</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>14</td><td>AVERAGE</td></tr><tr><td>3 6432.00</td><td>51.55</td><td>-----</td><td>-----</td><td>68.45</td><td>34.76</td><td>12.76</td><td>64.90</td><td>0.48</td><td>297</td><td>183</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 4824.00	55.74	74.00	-18.26	79.11	32.44	10.42	66.74	0.51	100	14	PEAK	2 4824.00	53.53	54.00	-0.47	76.90	32.44	10.42	66.74	0.51	100	14	AVERAGE	3 6432.00	51.55	-----	-----	68.45	34.76	12.76	64.90	0.48	297	183	PEAK
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3 6432.00	51.55	-----	-----	68.45	34.76	12.76	64.90	0.48	297	183	PEAK																																																																																																																	

Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	1	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	2																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-26  Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2380.99</td><td>53.26</td><td>74.00</td><td>-20.74</td><td>42.44</td><td>27.21</td><td>6.79</td><td>33.21</td><td>10.03</td><td>340</td><td>276</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2380.99	53.26	74.00	-20.74	42.44	27.21	6.79	33.21	10.03	340	276	PEAK	Level (dBuV/m) Date: 2025-05-26  Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>68.92</td><td>-----</td><td>-----</td><td>57.61</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>340</td><td>276</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	68.92	-----	-----	57.61	27.60	6.84	33.16	10.03	340	276	PEAK
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Avg	Level (dBuV/m) Date: 2025-05-26  Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.820kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.38</td><td>42.47</td><td>54.00</td><td>-11.53</td><td>31.55</td><td>27.29</td><td>6.80</td><td>33.20</td><td>10.03</td><td>340</td><td>276</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.38	42.47	54.00	-11.53	31.55	27.29	6.80	33.20	10.03	340	276	AVERAGE	Level (dBuV/m) Date: 2025-05-26  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.820kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>64.90</td><td>-----</td><td>-----</td><td>53.59</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>340</td><td>276</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	64.90	-----	-----	53.59	27.60	6.84	33.16	10.03	340	276	AVERAGE
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	64.90	-----	-----	53.59	27.60	6.84	33.16	10.03	340	276	AVERAGE																																																																																								



Mode	2																																																						
	Band Edge - R																																																						
	2400-2483.5_802.11b_CH06_2437MHz																																																						
ANT	1																																																						
Pol.	Horizontal						Fundamental																																																
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.74</td><td>53.97</td><td>74.00</td><td>-20.03</td><td>42.26</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>340</td><td>276</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2498.74	53.97	74.00	-20.03	42.26	27.90	6.88	33.10	10.03	340	276	PEAK	Blank				
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																														
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																													
1	2498.74	53.97	74.00	-20.03	42.26	27.90	6.88	33.10	10.03	340	276	PEAK																																											
Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.820kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.74</td><td>43.26</td><td>54.00</td><td>-10.74</td><td>31.57</td><td>27.90</td><td>6.87</td><td>33.11</td><td>10.03</td><td>340</td><td>276</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	2498.74	43.26	54.00	-10.74	31.57	27.90	6.87	33.11	10.03	340	276	AVERAGE	Blank				
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Mode	2																																																																																																			
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	2400-2483.5_802.11b_CH06_2437MHz																																																																																																			
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Pol.	Vertical						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2324.99</td><td>52.87</td><td>74.00</td><td>-21.13</td><td>42.27</td><td>27.15</td><td>6.70</td><td>33.26</td><td>10.01</td><td>295</td><td>266</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2324.99	52.87	74.00	-21.13	42.27	27.15	6.70	33.26	10.01	295	266	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>72.30</td><td>-----</td><td>-----</td><td>60.99</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>295</td><td>266</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	72.30	-----	-----	60.99	27.60	6.84	33.16	10.03	295	266	PEAK
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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Mode	2																																																							
	Band Edge - R																																																							
	2400-2483.5_802.11b_CH06_2437MHz																																																							
ANT	1																																																							
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
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Avg	Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:0.820kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2498.99</td><td>43.28</td><td>54.00</td><td>-10.72</td><td>31.59</td><td>27.90</td><td>6.87</td><td>33.11</td><td>10.03</td><td>295</td><td>266</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2498.99	43.28	54.00	-10.72	31.59	27.90	6.87	33.11	10.03	295	266	AVERAGE	Blank					
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Mode	2																																																																																																																																																										
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	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																										
ANT	1																																																																																																																																																										
Pol.	Horizontal						Vertical																																																																																																																																																				
Peak Avg	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>51.33</td><td>74.00</td><td>-22.67</td><td>74.16</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>63</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>48.27</td><td>54.00</td><td>-5.73</td><td>71.10</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>63</td><td>AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>42.60</td><td>74.00</td><td>-31.40</td><td>57.54</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	51.33	74.00	-22.67	74.16	32.70	10.64	66.70	0.53	100	63	PEAK	2	4874.00	48.27	54.00	-5.73	71.10	32.70	10.64	66.70	0.53	100	63	AVERAGE	3	7311.00	42.60	74.00	-31.40	57.54	36.78	13.73	65.77	0.32	--	--	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>55.31</td><td>74.00</td><td>-18.69</td><td>78.14</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>149</td><td>330</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>53.67</td><td>54.00</td><td>-0.33</td><td>76.50</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>149</td><td>330</td><td>AVERAGE</td></tr><tr><td>3</td><td>6500.00</td><td>52.53</td><td>-----</td><td>-----</td><td>69.09</td><td>35.00</td><td>12.94</td><td>64.90</td><td>0.40</td><td>100</td><td>168</td><td>PEAK</td></tr><tr><td>4</td><td>7311.00</td><td>43.23</td><td>74.00</td><td>-30.77</td><td>58.17</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	55.31	74.00	-18.69	78.14	32.70	10.64	66.70	0.53	149	330	PEAK	2	4874.00	53.67	54.00	-0.33	76.50	32.70	10.64	66.70	0.53	149	330	AVERAGE	3	6500.00	52.53	-----	-----	69.09	35.00	12.94	64.90	0.40	100	168	PEAK	4	7311.00	43.23	74.00	-30.77	58.17	36.78	13.73	65.77	0.32	--	--	PEAK
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																														
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Remark: The unwanted signal at 6500MHz can be ignored as it falls within the non-restricted band meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	2	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	3																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11b_CH11_2462MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2495.93</td><td>53.60</td><td>74.00</td><td>-20.40</td><td>41.89</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>218</td><td>203</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2495.93	53.60	74.00	-20.40	41.89	27.90	6.88	33.10	10.03	218	203	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>69.65</td><td>-----</td><td>-----</td><td>58.27</td><td>27.62</td><td>6.86</td><td>33.13</td><td>10.03</td><td>218</td><td>203</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	69.65	-----	-----	58.27	27.62	6.86	33.13	10.03	218	203	PEAK
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Mode	3																																																																																																			
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ANT	1																																																																																																																																																										
Pol.	Horizontal						Vertical																																																																																																																																																				
Peak Avg	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4924.00</td><td>50.69</td><td>74.00</td><td>-23.31</td><td>73.04</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>59</td><td>PEAK</td></tr><tr><td>2</td><td>4924.00</td><td>48.45</td><td>54.00</td><td>-5.55</td><td>70.00</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>59</td><td>AVERAGE</td></tr><tr><td>3</td><td>7386.00</td><td>44.20</td><td>74.00</td><td>-29.80</td><td>59.50</td><td>36.48</td><td>13.79</td><td>65.86</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4924.00	50.69	74.00	-23.31	73.04	32.90	10.85	66.66	0.56	100	59	PEAK	2	4924.00	48.45	54.00	-5.55	70.00	32.90	10.85	66.66	0.56	100	59	AVERAGE	3	7386.00	44.20	74.00	-29.80	59.50	36.48	13.79	65.86	0.29	--	--	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4924.00</td><td>55.94</td><td>74.00</td><td>-18.06</td><td>78.29</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>315</td><td>0</td><td>PEAK</td></tr><tr><td>2</td><td>4924.00</td><td>53.47</td><td>54.00</td><td>-0.53</td><td>75.82</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>315</td><td>0</td><td>AVERAGE</td></tr><tr><td>3</td><td>6565.33</td><td>53.00</td><td>-----</td><td>-----</td><td>69.05</td><td>35.49</td><td>13.11</td><td>64.97</td><td>0.32</td><td>100</td><td>168</td><td>PEAK</td></tr><tr><td>4</td><td>7386.00</td><td>44.23</td><td>74.00</td><td>-29.77</td><td>59.53</td><td>36.48</td><td>13.79</td><td>65.86</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4924.00	55.94	74.00	-18.06	78.29	32.90	10.85	66.66	0.56	315	0	PEAK	2	4924.00	53.47	54.00	-0.53	75.82	32.90	10.85	66.66	0.56	315	0	AVERAGE	3	6565.33	53.00	-----	-----	69.05	35.49	13.11	64.97	0.32	100	168	PEAK	4	7386.00	44.23	74.00	-29.77	59.53	36.48	13.79	65.86	0.29	--	--	PEAK
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																														
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3	6565.33	53.00	-----	-----	69.05	35.49	13.11	64.97	0.32	100	168	PEAK																																																																																																																																															
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Remark: The unwanted signal at 6565.33MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	3	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	4																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11g_CH01_2412MHz																																																																																																			
ANT	1																																																																																																			
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Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2360.18</td><td>52.83</td><td>74.00</td><td>-21.17</td><td>42.09</td><td>27.20</td><td>6.75</td><td>33.23</td><td>10.02</td><td>309</td><td>340</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2360.18	52.83	74.00	-21.17	42.09	27.20	6.75	33.23	10.02	309	340	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>69.36</td><td>-----</td><td>-----</td><td>58.26</td><td>27.42</td><td>6.83</td><td>33.18</td><td>10.03</td><td>309</td><td>340</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	69.36	-----	-----	58.26	27.42	6.83	33.18	10.03	309	340	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2388.65</td><td>42.63</td><td>54.00</td><td>-11.37</td><td>31.71</td><td>27.29</td><td>6.80</td><td>33.20</td><td>10.03</td><td>309</td><td>340</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2388.65	42.63	54.00	-11.37	31.71	27.29	6.80	33.20	10.03	309	340	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>61.30</td><td>-----</td><td>-----</td><td>50.22</td><td>27.40</td><td>6.83</td><td>33.18</td><td>10.03</td><td>309</td><td>340</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	61.30	-----	-----	50.22	27.40	6.83	33.18	10.03	309	340	AVERAGE
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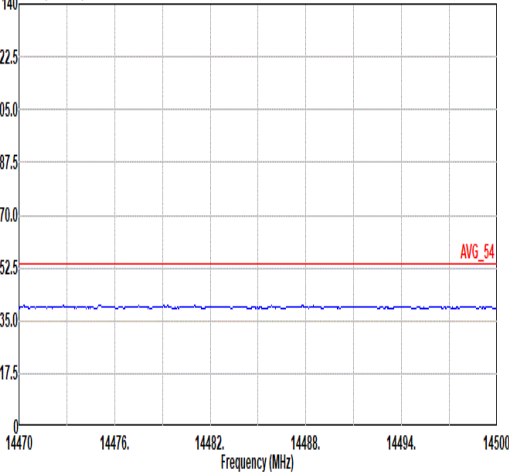
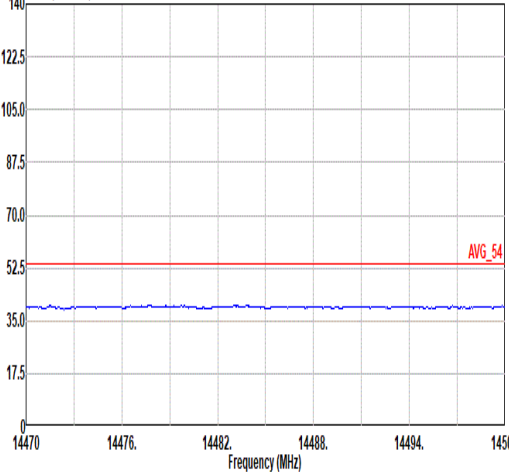
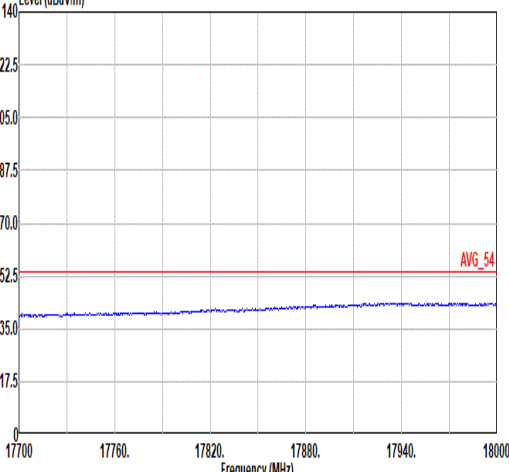
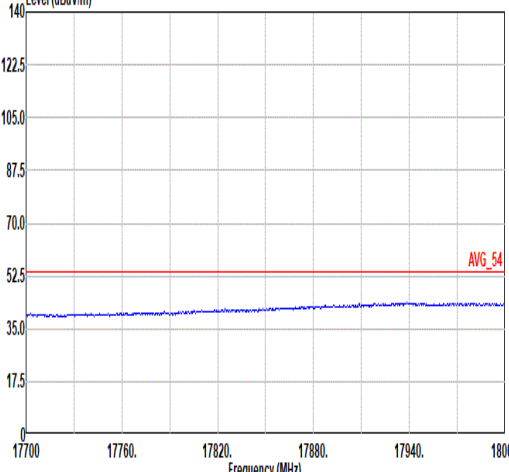
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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																		
1 4824.00	51.18	74.00	-22.82	74.55	32.44	10.42	66.74	0.51	100	13	PEAK																																																																																																																	
2 4824.00	41.93	54.00	-12.07	65.30	32.44	10.42	66.74	0.51	100	13	AVERAGE																																																																																																																	
3 6432.00	51.68	-----	-----	68.58	34.76	12.76	64.90	0.48	297	175	PEAK																																																																																																																	

Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	4	
	Harmonic	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL

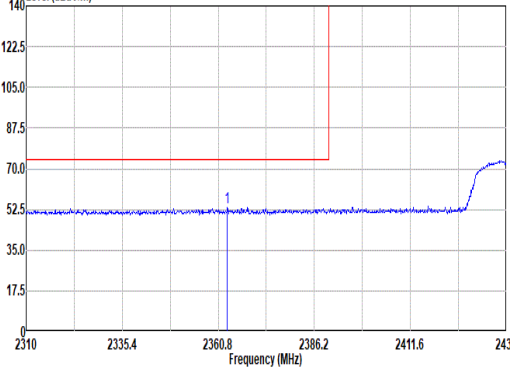
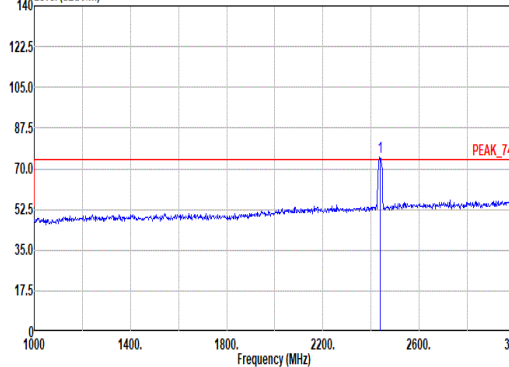
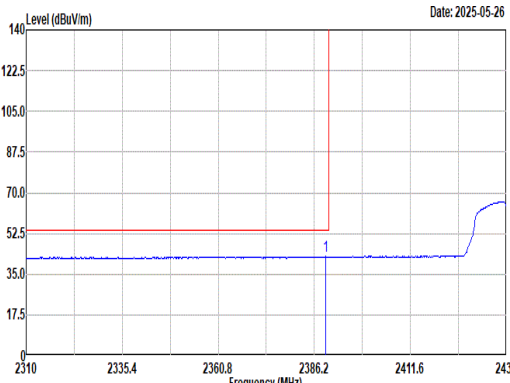
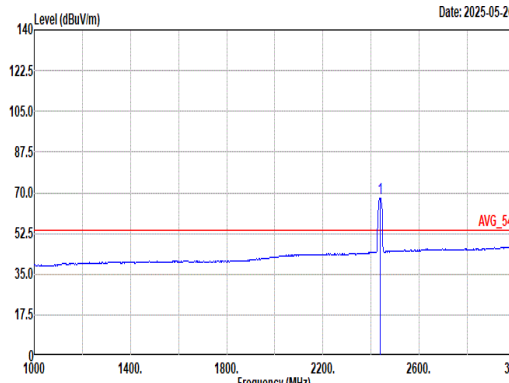


Mode	5																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11g_CH06_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
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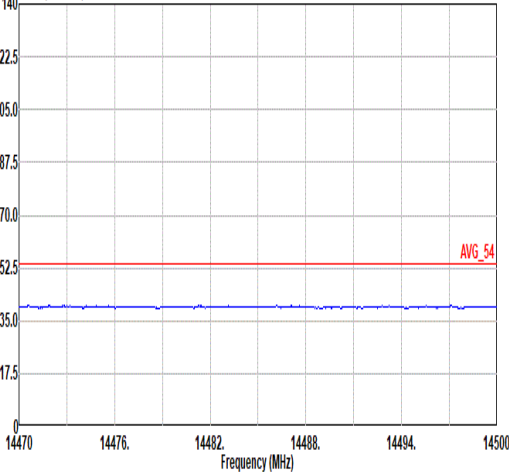
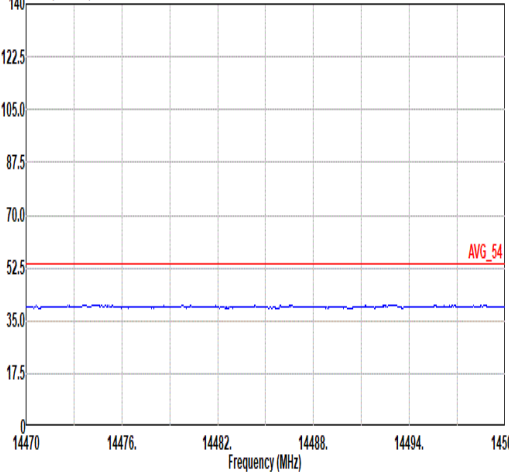
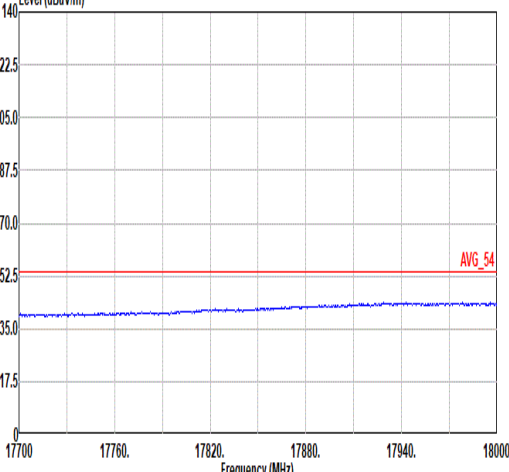
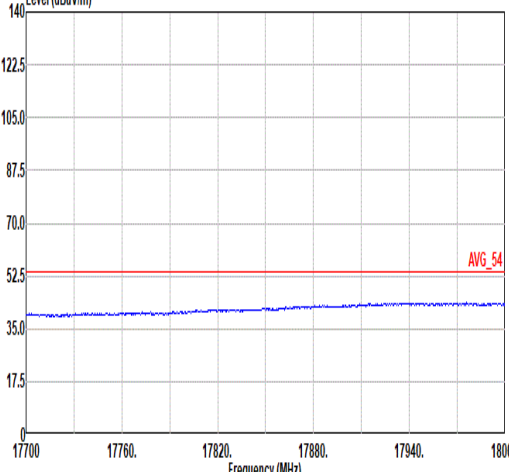
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Remark: The unwanted signal at 6498.67MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	5	
	Harmonic	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-24  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	6																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11g_CH11_2462MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal						Fundamental																																																																											
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2498.18</td><td>53.95</td><td>74.00</td><td>-20.05</td><td>42.24</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>217</td><td>207</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1	2498.18	53.95	74.00	-20.05	42.24	27.90	6.88	33.10	10.03	217	207	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>69.94</td><td>-----</td><td>-----</td><td>58.54</td><td>27.64</td><td>6.86</td><td>33.13</td><td>10.03</td><td>217</td><td>207</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1	2462.00	69.94	-----	-----	58.54	27.64	6.86	33.13	10.03	217	207	PEAK
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	Band Edge																																																																																																			
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Pol.	Vertical						Fundamental																																																																																													
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Remark: The unwanted signal at 6565.33MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	6	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_240828 HORIZONTAL	Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_240828 VERTICAL
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Mode	7																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11n_HT20_CH01_2412MHz																																																																																																			
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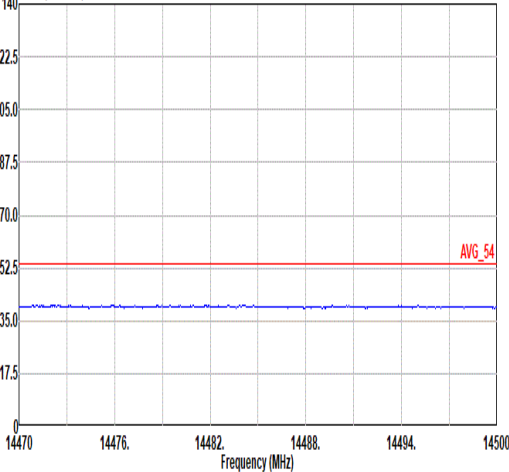
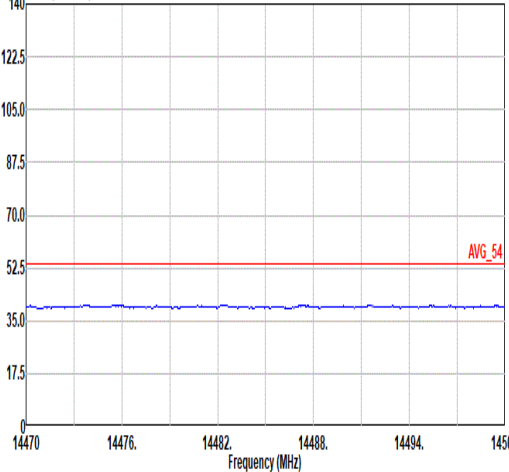
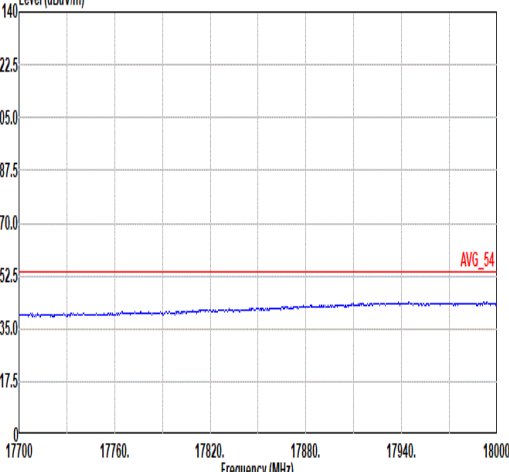
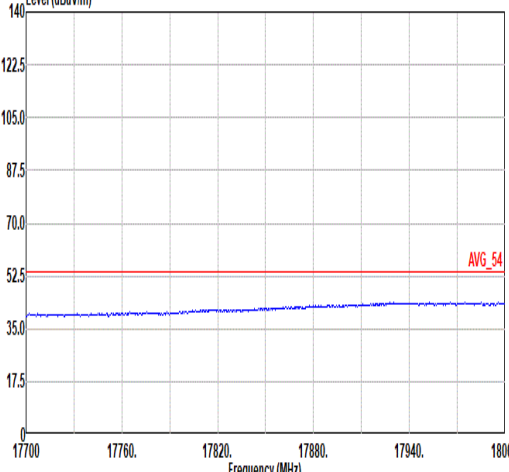
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Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 2389.43</td><td>42.55</td><td>54.00</td><td>-11.45</td><td>31.63</td><td>27.29</td><td>6.80</td><td>33.20</td><td>10.03</td><td>290 267 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2389.43	42.55	54.00	-11.45	31.63	27.29	6.80	33.20	10.03	290 267 AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 2412.00</td><td>63.81</td><td>-----</td><td>-----</td><td>52.69</td><td>27.44</td><td>6.83</td><td>33.18</td><td>10.03</td><td>290 267 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2412.00	63.81	-----	-----	52.69	27.44	6.83	33.18	10.03	290 267 AVERAGE
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Pol.	Horizontal						Vertical																																																																																																																																			
Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>47.78</td><td>74.00</td><td>-26.22</td><td>71.15</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>71</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>38.32</td><td>54.00</td><td>-15.68</td><td>61.69</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>71</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	47.78	74.00	-26.22	71.15	32.44	10.42	66.74	0.51	100	71	PEAK	2	4824.00	38.32	54.00	-15.68	61.69	32.44	10.42	66.74	0.51	100	71	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>51.95</td><td>74.00</td><td>-22.05</td><td>75.32</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>19</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>41.85</td><td>54.00</td><td>-12.15</td><td>65.22</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>19</td><td>AVERAGE</td></tr><tr><td>3</td><td>6432.00</td><td>51.86</td><td>-----</td><td>-----</td><td>68.76</td><td>34.76</td><td>12.76</td><td>64.90</td><td>0.48</td><td>100</td><td>167</td><td>PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	51.95	74.00	-22.05	75.32	32.44	10.42	66.74	0.51	100	19	PEAK	2	4824.00	41.85	54.00	-12.15	65.22	32.44	10.42	66.74	0.51	100	19	AVERAGE	3	6432.00	51.86	-----	-----	68.76	34.76	12.76	64.90	0.48	100	167	PEAK
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Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	7	
	Harmonic	
	2400-2483.5_802.11n_HT20_CH01_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
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Mode	8																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11n HT20_CH06_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
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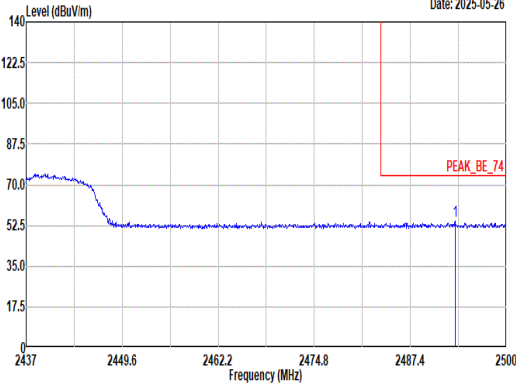
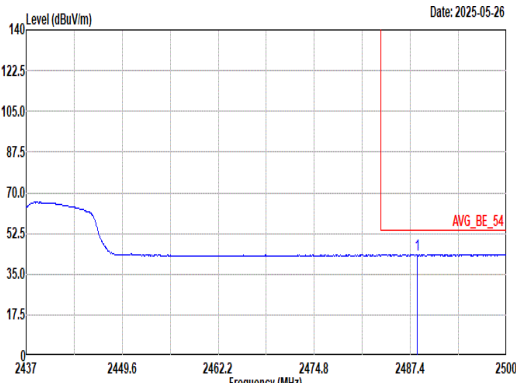


Mode	8										
	Band Edge - R										
	2400-2483.5_802.11n HT20_CH06_2437MHz										
ANT	1										
Pol.	Horizontal						Fundamental				
Peak	<										



Mode	8																																																																																																			
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2387.34	53.39	74.00	-20.61	42.49	27.27	6.80	33.20	10.03	300	266	PEAK																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	75.66	-----	-----	64.35	27.60	6.84	33.16	10.03	300	266	PEAK																																																																																								
Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2352.93</td><td>42.69</td><td>54.00</td><td>-11.31</td><td>31.97</td><td>27.20</td><td>6.74</td><td>33.24</td><td>10.02</td><td>300</td><td>266</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2352.93	42.69	54.00	-11.31	31.97	27.20	6.74	33.24	10.02	300	266	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>67.24</td><td>-----</td><td>-----</td><td>55.93</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>300</td><td>266</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	67.24	-----	-----	55.93	27.60	6.84	33.16	10.03	300	266	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2437.00	67.24	-----	-----	55.93	27.60	6.84	33.16	10.03	300	266	AVERAGE																																																																																								



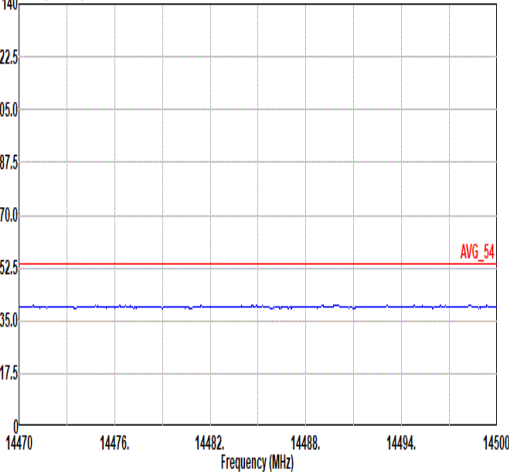
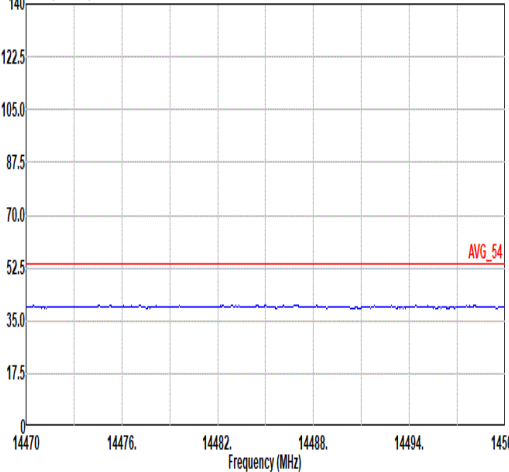
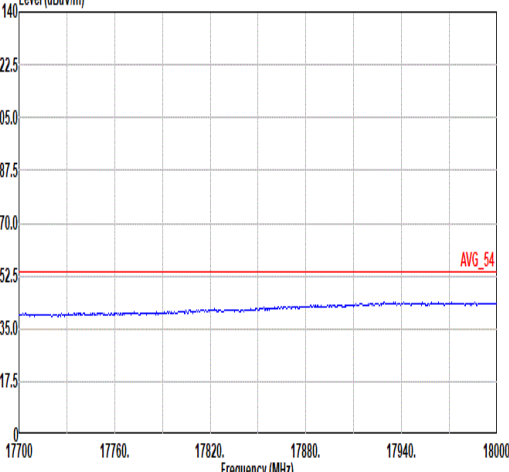
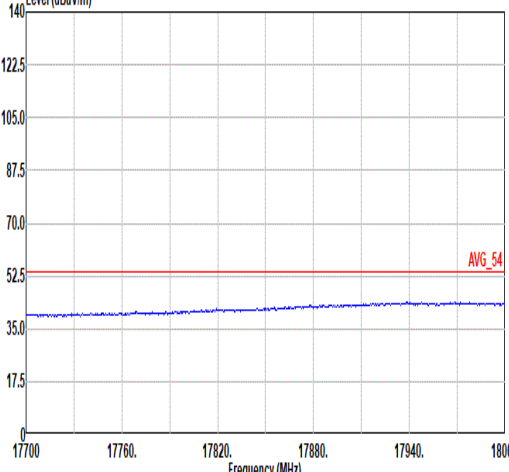
Mode	8																																													
	Band Edge - R																																													
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ANT	1																																													
Pol.	Vertical	Fundamental																																												
Peak	Date: 2025-05-26  Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2493.26</td><td>54.17</td><td>74.00</td><td>-19.83</td><td>42.47</td><td>27.90</td><td>6.88</td><td>33.11</td><td>10.03</td><td>300</td><td>266</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2493.26	54.17	74.00	-19.83	42.47	27.90	6.88	33.11	10.03	300	266	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																				
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Avg	Date: 2025-05-26  Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2488.28</td><td>43.43</td><td>54.00</td><td>-10.57</td><td>31.76</td><td>27.88</td><td>6.87</td><td>33.11</td><td>10.03</td><td>300</td><td>266</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2488.28	43.43	54.00	-10.57	31.76	27.88	6.87	33.11	10.03	300	266	AVERAGE	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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Mode	8																																																																																																																																																
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Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>49.35</td><td>74.00</td><td>-24.65</td><td>72.18</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td></td><td>57 PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>40.45</td><td>54.00</td><td>-13.55</td><td>63.28</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td></td><td>57 AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>44.45</td><td>74.00</td><td>-29.55</td><td>59.39</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	49.35	74.00	-24.65	72.18	32.70	10.64	66.70	0.53	100		57 PEAK	2	4874.00	40.45	54.00	-13.55	63.28	32.70	10.64	66.70	0.53	100		57 AVERAGE	3	7311.00	44.45	74.00	-29.55	59.39	36.78	13.73	65.77	0.32	--	--	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>54.30</td><td>74.00</td><td>-19.70</td><td>77.13</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td></td><td>13 PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>43.76</td><td>54.00</td><td>-10.24</td><td>66.59</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td></td><td>13 AVERAGE</td></tr><tr><td>3</td><td>6498.67</td><td>53.09</td><td>-----</td><td>-----</td><td>69.66</td><td>34.99</td><td>12.94</td><td>64.90</td><td>0.40</td><td>100</td><td></td><td>168 PEAK</td></tr><tr><td>4</td><td>7311.00</td><td>43.49</td><td>74.00</td><td>-30.51</td><td>58.43</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	54.30	74.00	-19.70	77.13	32.70	10.64	66.70	0.53	100		13 PEAK	2	4874.00	43.76	54.00	-10.24	66.59	32.70	10.64	66.70	0.53	100		13 AVERAGE	3	6498.67	53.09	-----	-----	69.66	34.99	12.94	64.90	0.40	100		168 PEAK	4	7311.00	43.49	74.00	-30.51	58.43	36.78	13.73	65.77	0.32	--	--	PEAK
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																				
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2	4874.00	43.76	54.00	-10.24	66.59	32.70	10.64	66.70	0.53	100		13 AVERAGE																																																																																																																																					
3	6498.67	53.09	-----	-----	69.66	34.99	12.94	64.90	0.40	100		168 PEAK																																																																																																																																					
4	7311.00	43.49	74.00	-30.51	58.43	36.78	13.73	65.77	0.32	--	--	PEAK																																																																																																																																					

Remark: The unwanted signal at 6498.67MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	8	
	Harmonic	
	2400-2483.5_802.11n_HT20_CH06_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	9																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11n HT20_CH11_2462MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 2488.87</td><td>53.86</td><td>74.00</td><td>-20.14</td><td>42.18</td><td>27.89</td><td>6.87</td><td>33.11</td><td>10.03</td><td>218 204 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2488.87	53.86	74.00	-20.14	42.18	27.89	6.87	33.11	10.03	218 204 PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 2462.00</td><td>69.68</td><td>-----</td><td>-----</td><td>58.28</td><td>27.64</td><td>6.86</td><td>33.13</td><td>10.03</td><td>218 204 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2462.00	69.68	-----	-----	58.28	27.64	6.86	33.13	10.03	218 204 PEAK
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1 2488.87	53.86	74.00	-20.14	42.18	27.89	6.87	33.11	10.03	218 204 PEAK																																																																									
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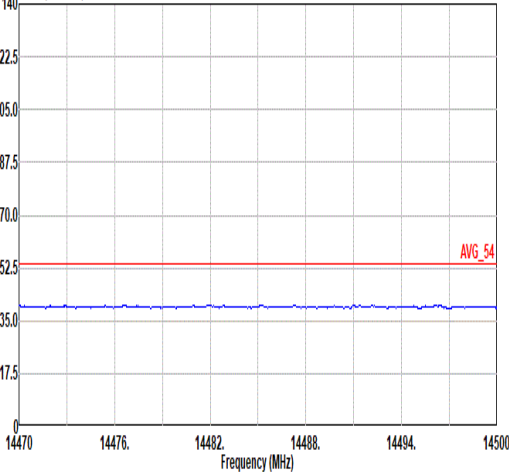
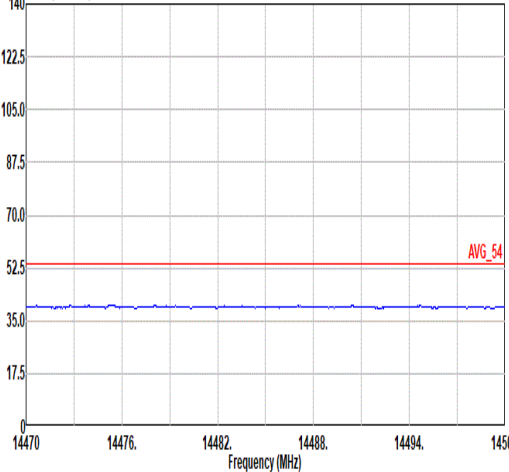
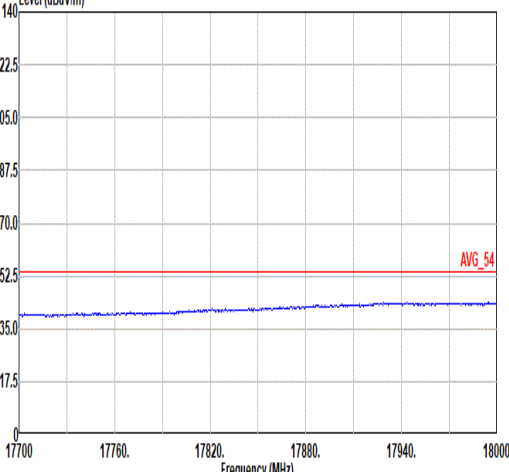
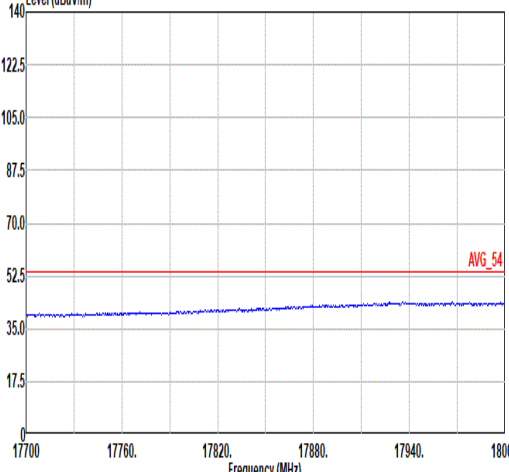
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Remark: The unwanted signal at 6565.33MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	9	
	Harmonic	
	2400-2483.5_802.11n_HT20_CH11_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
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Mode	10																																																																																	
	Band Edge																																																																																	
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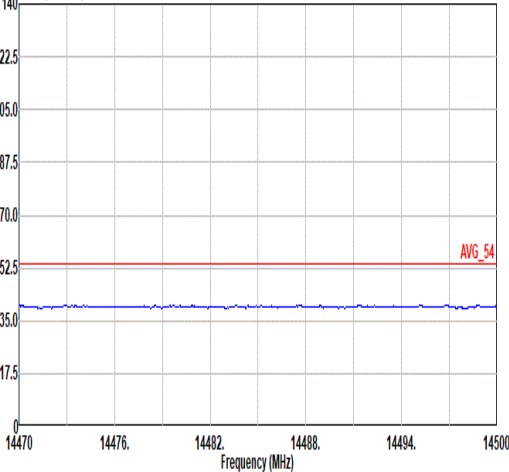
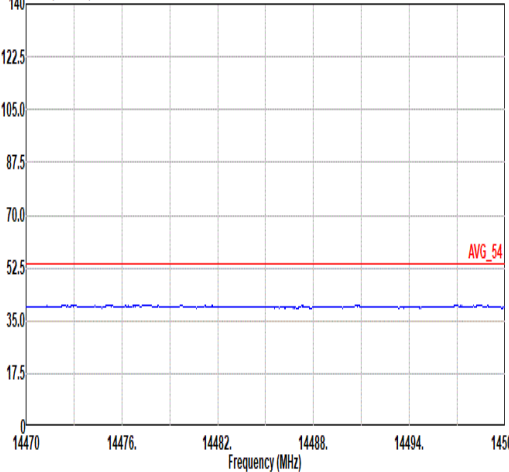
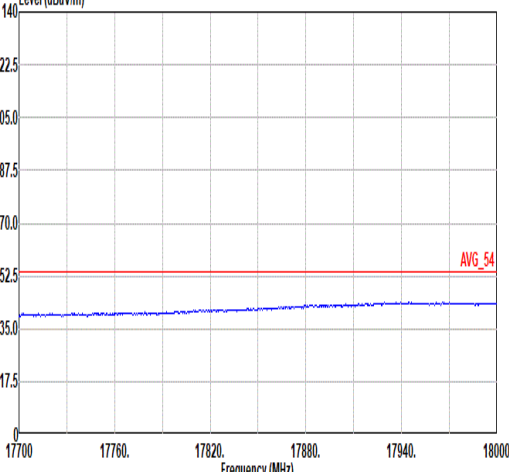
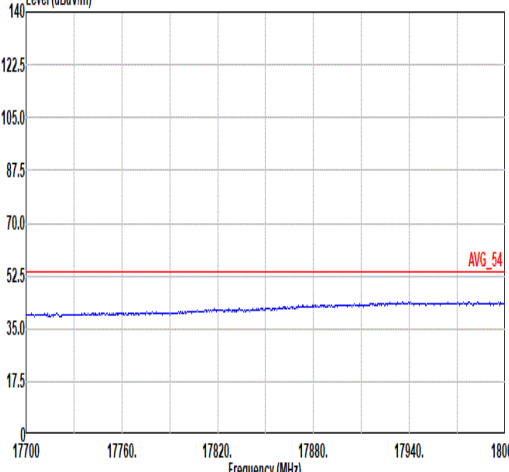
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ANT	1									
Pol.	Vertical					Fundamental				
Peak	Level (dBuV/m) Date: 2025-05-26									



Mode	10																																																																																																															
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Pol.	Horizontal	Vertical																																																																																																														
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Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	10	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Full RU_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
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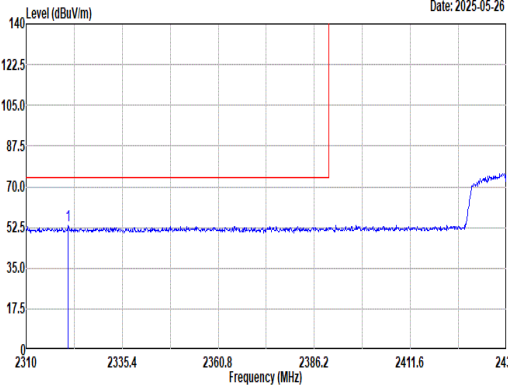
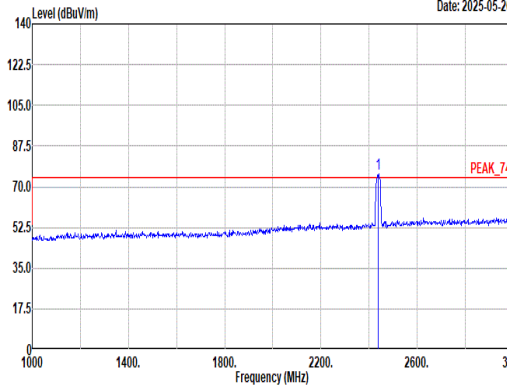
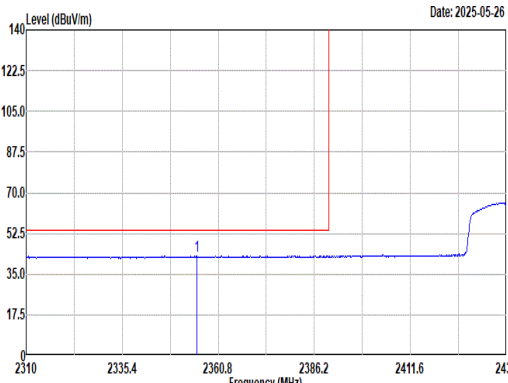
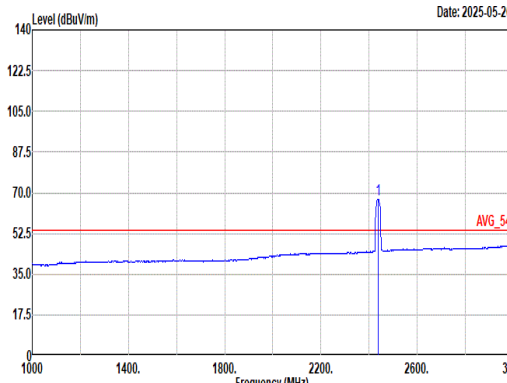


Mode	11																																																																																													
	Band Edge - L																																																																																													
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz																																																																																													
ANT	1																																																																																													
Pol.	Horizontal					Fundamental																																																																																								
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Mode	11																																																		
	Band Edge - R																																																		
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz																																																		
ANT	1																																																		
Pol.	Horizontal						Fundamental																																												
Peak	Level (dBuV/m) Date: 2025-05-26 PEAK_BE_74 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2492.88</td><td>54.29</td><td>74.00</td><td>-19.71</td><td>42.59</td><td>27.90</td><td>6.88</td><td>33.11</td><td>10.03</td><td>338</td><td>275</td><td>PEAK</td></tr></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dB/m	dBuV	dB/m	dB	dB	dB	cm	deg		1	2492.88	54.29	74.00	-19.71	42.59	27.90	6.88	33.11	10.03	338	275	PEAK	Blank					
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
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Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
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Mode	11										
	Band Edge - R										
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz										
ANT	1										
Pol.	Vertical						Fundamental				
Peak											



Mode	11																																																																																																																																													
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Pol.	Horizontal						Vertical																																																																																																																																							
Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>50.88</td><td>74.00</td><td>-23.12</td><td>73.71</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>58</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>40.94</td><td>54.00</td><td>-13.06</td><td>63.77</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>58</td><td>AVERAGE</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	50.88	74.00	-23.12	73.71	32.70	10.64	66.70	0.53	100	58	PEAK	2	4874.00	40.94	54.00	-13.06	63.77	32.70	10.64	66.70	0.53	100	58	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4874.00</td><td>53.41</td><td>74.00</td><td>-20.59</td><td>76.24</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>343</td><td>0</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>43.69</td><td>54.00</td><td>-10.31</td><td>66.52</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>343</td><td>0</td><td>AVERAGE</td></tr><tr><td>3</td><td>6498.67</td><td>53.20</td><td>-----</td><td>-----</td><td>69.77</td><td>34.99</td><td>12.94</td><td>64.90</td><td>0.40</td><td>100</td><td>167</td><td>PEAK</td></tr><tr><td>4</td><td>7311.00</td><td>44.38</td><td>74.00</td><td>-29.62</td><td>59.32</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>							Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4874.00	53.41	74.00	-20.59	76.24	32.70	10.64	66.70	0.53	343	0	PEAK	2	4874.00	43.69	54.00	-10.31	66.52	32.70	10.64	66.70	0.53	343	0	AVERAGE	3	6498.67	53.20	-----	-----	69.77	34.99	12.94	64.90	0.40	100	167	PEAK	4	7311.00	44.38	74.00	-29.62	59.32	36.78	13.73	65.77	0.32	--	--	PEAK
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																	
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1	4874.00	50.88	74.00	-23.12	73.71	32.70	10.64	66.70	0.53	100	58	PEAK																																																																																																																																		
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Remark: The unwanted signal at 6498.67MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	11	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	12																																																																																																			
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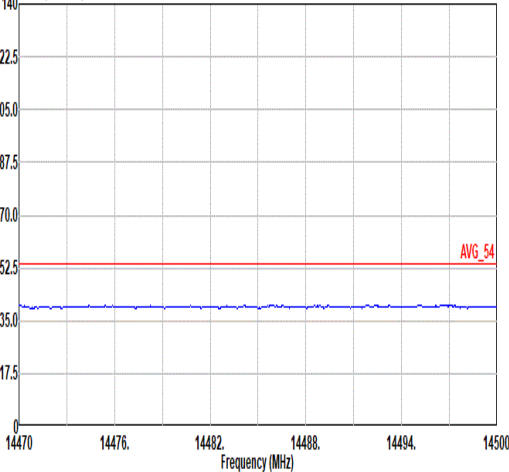
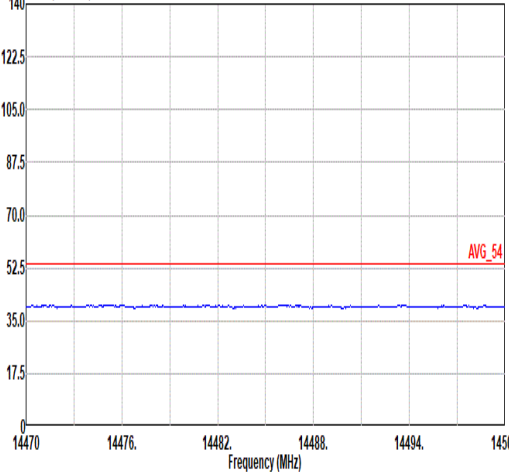
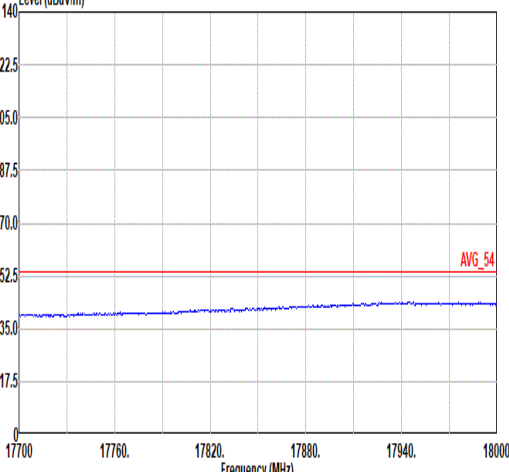
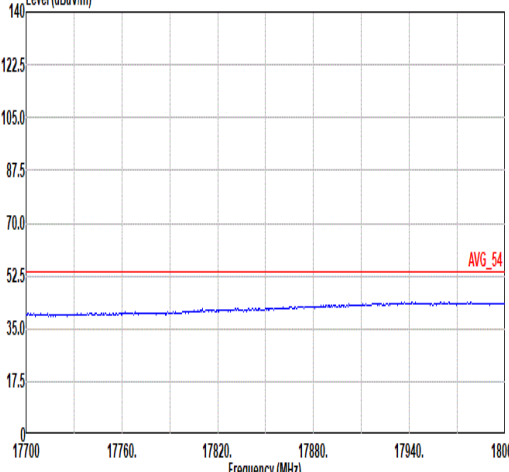
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2	4924.00	38.75	54.00	-15.25	61.10	32.90	10.85	66.66	0.56	352	10	AVERAGE																																																																																																																																															
3	7386.00	45.30	74.00	-28.70	60.60	36.48	13.79	65.86	0.29	--	--	PEAK																																																																																																																																															
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																															
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																																																
1	4924.00	52.39	74.00	-21.61	74.74	32.90	10.85	66.66	0.56	147	12	PEAK																																																																																																																																															
2	4924.00	43.85	54.00	-10.15	66.20	32.90	10.85	66.66	0.56	147	12	AVERAGE																																																																																																																																															
3	6565.33	53.04	-----	-----	69.09	35.49	13.11	64.97	0.32	100	168	PEAK																																																																																																																																															
4	7386.00	44.62	74.00	-29.38	59.92	36.48	13.79	65.86	0.29	--	--	PEAK																																																																																																																																															

Remark: The unwanted signal at 6565.33MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

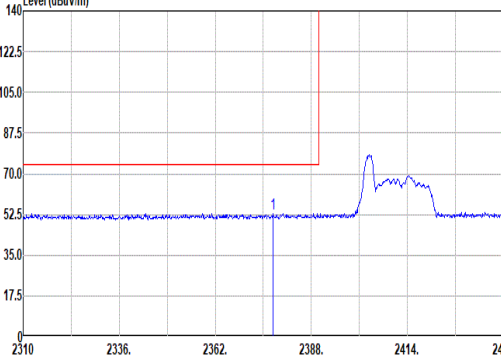
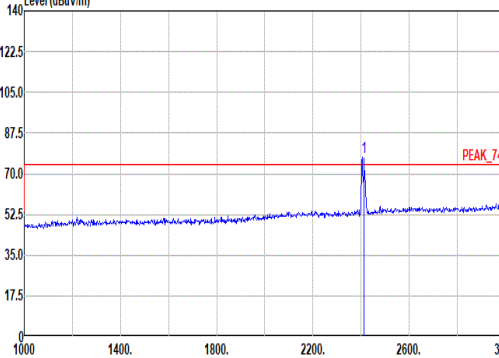
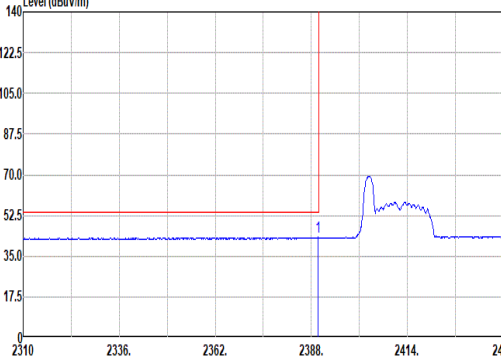
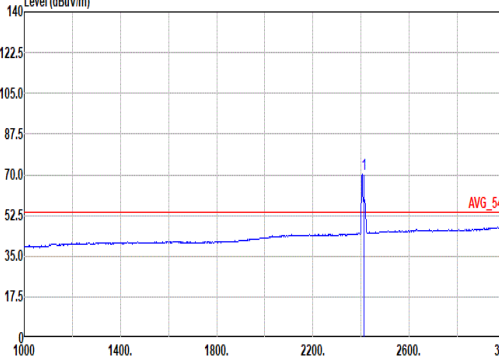


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	2400-2483.5_802.11ax HE20_CH11_Full RU_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	13																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11ax HE20_CH01_26/0 RU_2412MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2360.83</td><td>53.52</td><td>74.00</td><td>-20.48</td><td>42.77</td><td>27.20</td><td>6.76</td><td>33.23</td><td>10.02</td><td>309</td><td>338</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2360.83	53.52	74.00	-20.48	42.77	27.20	6.76	33.23	10.02	309	338	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>77.46</td><td>-----</td><td>-----</td><td>66.40</td><td>27.40</td><td>6.82</td><td>33.19</td><td>10.03</td><td>309</td><td>338</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	77.46	-----	-----	66.40	27.40	6.82	33.19	10.03	309	338	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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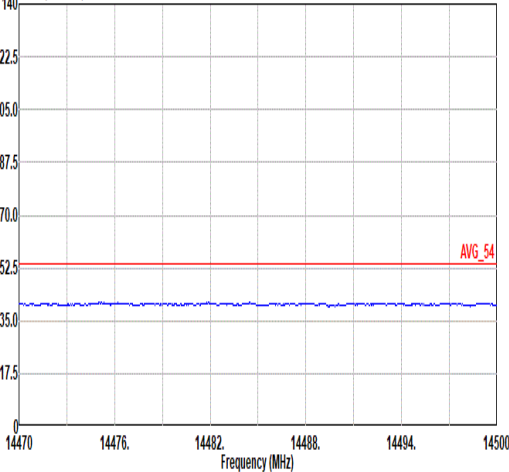
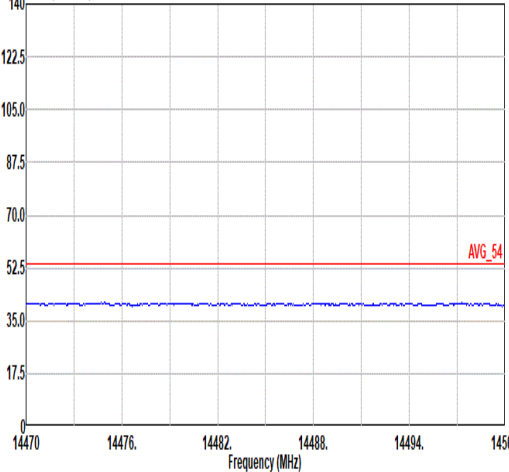
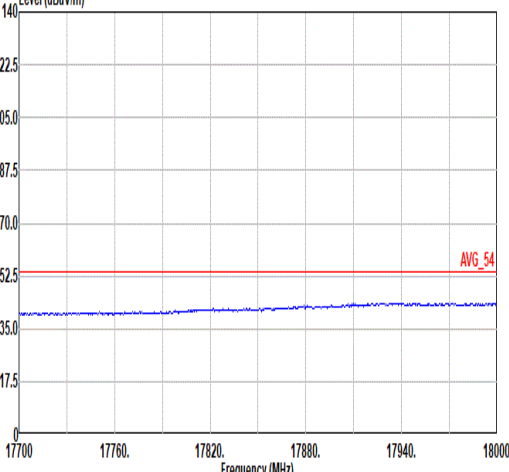
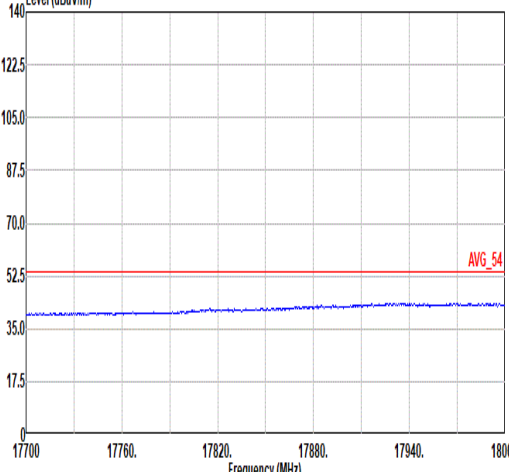
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Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>57.00</td><td>74.00</td><td>-17.00</td><td>80.37</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>59</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>47.72</td><td>54.00</td><td>-6.28</td><td>71.09</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>59</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4824.00	57.00	74.00	-17.00	80.37	32.44	10.42	66.74	0.51	100	59	PEAK	2	4824.00	47.72	54.00	-6.28	71.09	32.44	10.42	66.74	0.51	100	59	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>58.38</td><td>74.00</td><td>-15.62</td><td>81.75</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>286</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>48.13</td><td>54.00</td><td>-5.87</td><td>71.50</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>286</td><td>AVERAGE</td></tr><tr><td>3</td><td>6432.00</td><td>51.29</td><td>-----</td><td>-----</td><td>68.19</td><td>34.76</td><td>12.76</td><td>64.90</td><td>0.48</td><td>301</td><td>176</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4824.00	58.38	74.00	-15.62	81.75	32.44	10.42	66.74	0.51	100	286	PEAK	2	4824.00	48.13	54.00	-5.87	71.50	32.44	10.42	66.74	0.51	100	286	AVERAGE	3	6432.00	51.29	-----	-----	68.19	34.76	12.76	64.90	0.48	301	176	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																		
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Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	13	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_26/0 RU_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	14																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11ax HE20_CH06_26/4 RU_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2363.72</td><td>53.58</td><td>74.00</td><td>-20.42</td><td>42.83</td><td>27.20</td><td>6.76</td><td>33.23</td><td>10.02</td><td>339</td><td>279</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2363.72	53.58	74.00	-20.42	42.83	27.20	6.76	33.23	10.02	339	279	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>79.68</td><td>-----</td><td>-----</td><td>68.37</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>339</td><td>279</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	79.68	-----	-----	68.37	27.60	6.84	33.16	10.03	339	279	PEAK
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FCC RADIO TEST REPORT

Report No. : FR550509B

Mode	14																																													
	Band Edge - R																																													
	2400-2483.5_802.11ax HE20_CH06_26/4 RU_2437MHz																																													
ANT	1																																													
Pol.	Horizontal	Fundamental																																												
Peak	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2489.73</td><td>53.90</td><td>74.00</td><td>-20.10</td><td>42.21</td><td>27.90</td><td>6.87</td><td>33.11</td><td>10.03</td><td>339</td><td>279</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2489.73	53.90	74.00	-20.10	42.21	27.90	6.87	33.11	10.03	339	279	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2495.65</td><td>44.16</td><td>54.00</td><td>-9.84</td><td>32.45</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>339</td><td>279</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2495.65	44.16	54.00	-9.84	32.45	27.90	6.88	33.10	10.03	339	279	AVERAGE	Blank
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Avg	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:2.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2351.15</td><td>43.20</td><td>54.00</td><td>-10.80</td><td>32.48</td><td>27.20</td><td>6.74</td><td>33.24</td><td>10.02</td><td>267</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2351.15	43.20	54.00	-10.80	32.48	27.20	6.74	33.24	10.02	267	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBW:2.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2437.00</td><td>75.19</td><td>-----</td><td>-----</td><td>63.88</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>267</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	75.19	-----	-----	63.88	27.60	6.84	33.16	10.03	267	AVERAGE
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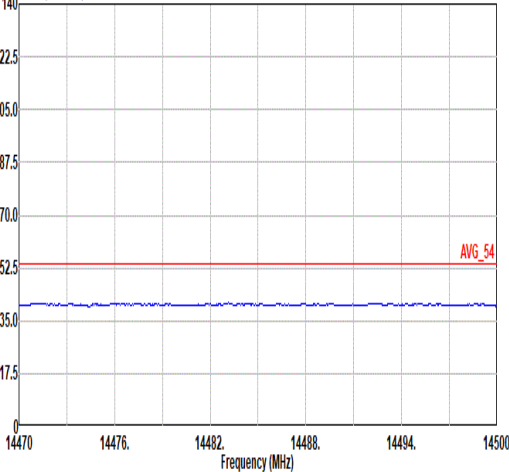
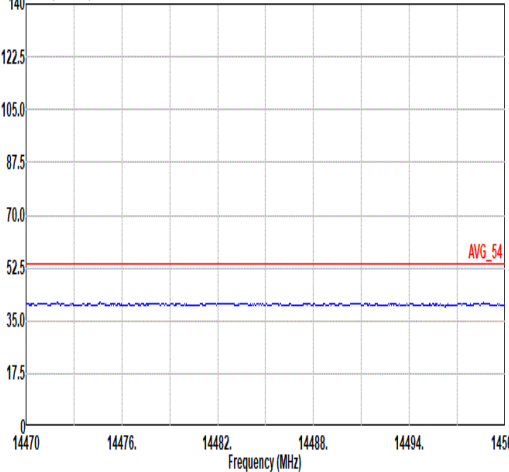
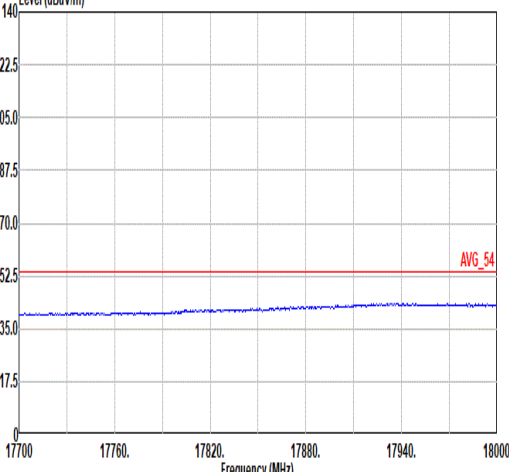
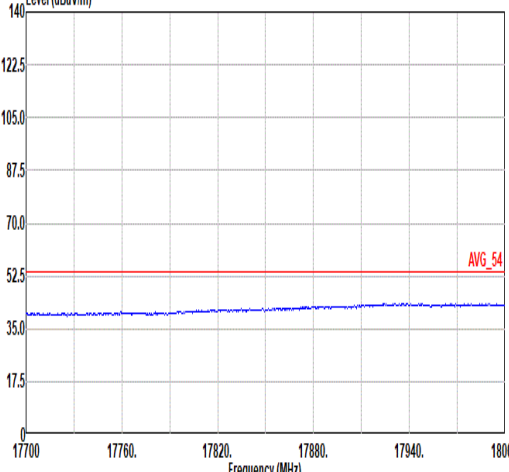
Mode	14	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_26/4 RU_2437MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	</	



Mode	14																																																																																																																																																												
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Remark: The unwanted signal at 6498MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	14	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_26/4 RU_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
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Mode	15																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11ax HE20_CH11_26/8 RU_2462MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2498.90</td><td>54.36</td><td>74.00</td><td>-19.64</td><td>42.65</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>367 360 PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2498.90	54.36	74.00	-19.64	42.65	27.90	6.88	33.10	10.03	367 360 PEAK	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 2462.00</td><td>76.30</td><td>-----</td><td>-----</td><td>64.84</td><td>27.70</td><td>6.86</td><td>33.13</td><td>10.03</td><td>367 360 PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2462.00	76.30	-----	-----	64.84	27.70	6.86	33.13	10.03	367 360 PEAK
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FCC RADIO TEST REPORT

Report No. : FR550509B

Mode	15																																																																																																			
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Mode	15																																																																																																																																																													
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Remark: The unwanted signal at 6565MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	15	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_26/8 RU_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	16																																																																																									
	Band Edge																																																																																									
	2400-2483.5_802.11ax HE20_CH01_52/37 RU_2412MHz																																																																																									
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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 2385.01	43.50	54.00	-10.50	32.63	27.25	6.80	33.21	10.03	118 73 AVERAGE																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 2412.00	71.88	-----	-----	60.82	27.40	6.82	33.19	10.03	118 73 AVERAGE																																																																																	