

Occupied Channel Bandwidth 99% (2452 MHz; 30.000 dBm; 11n_40 MHz)

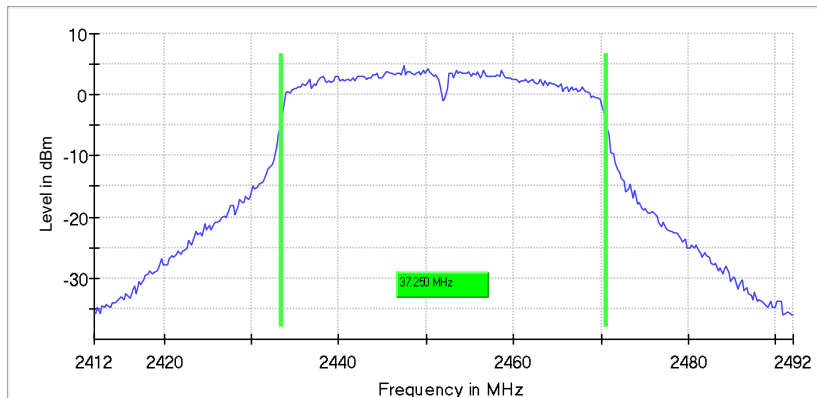
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2452.000000	37.250000	--	--	2433.375000	2470.625000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2452.000000	PASS

99 % Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.41200 GHz	2.41200 GHz
Stop Frequency	2.49200 GHz	2.49200 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	83 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.01 dB	0.30 dB

Wi-Fi 802.11 ax(HE20) mode

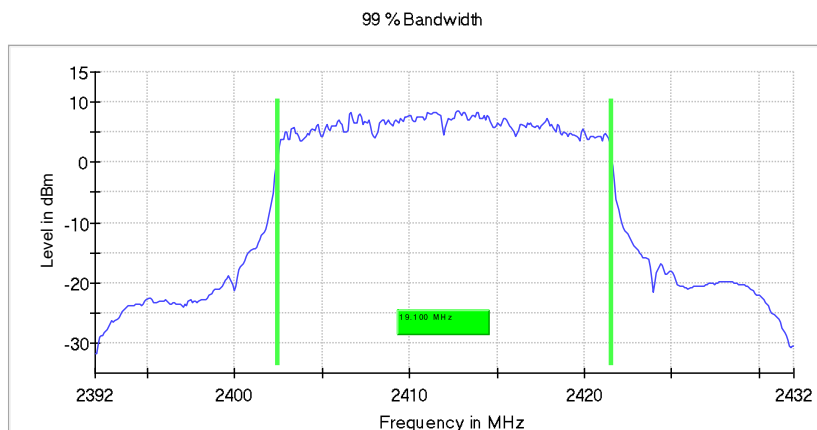
Occupied Channel Bandwidth 99% (2412 MHz; 30.000 dBm; 11ax20MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2412.000000	19.100000	---	---	2402.450000	2421.550000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2412.000000	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.39200 GHz	2.39200 GHz
Stop Frequency	2.43200 GHz	2.43200 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	47.266 µs	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	59 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.05 dB	0.30 dB

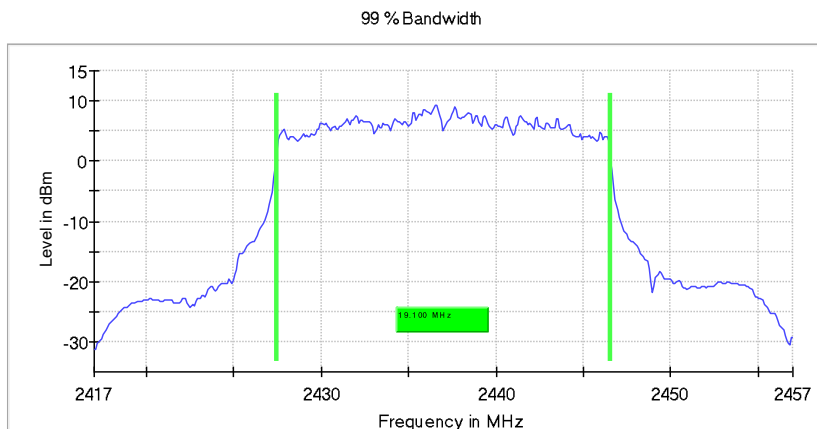
Occupied Channel Bandwidth 99% (2437 MHz; 30.000 dBm; 11ax20MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2437.000000	19.100000	---	---	2427.450000	2446.550000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2437.000000	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.41700 GHz	2.41700 GHz
Stop Frequency	2.45700 GHz	2.45700 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	47.266 µs	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	63 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.00 dB	0.30 dB

Occupied Channel Bandwidth 99% (2462 MHz; 30.000 dBm; 11ax20MHz)

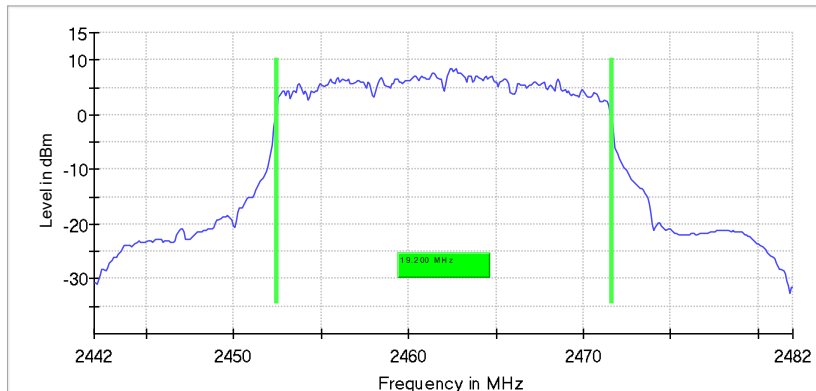
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2462.000000	19.200000	--	--	2452.450000	2471.650000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2462.000000	PASS

99 % Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.44200 GHz	2.44200 GHz
Stop Frequency	2.48200 GHz	2.48200 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	47.266 µs	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	75 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.00 dB	0.30 dB

Wi-Fi 802.11 ax(HE40) mode

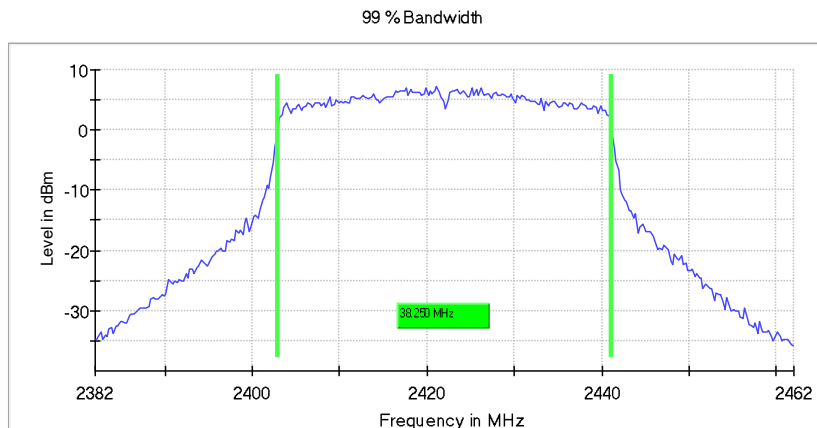
Occupied Channel Bandwidth 99% (2422 MHz; 30.000 dBm; 11ax40MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2422.000000	38.250000	--	--	2402.875000	2441.125000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2422.000000	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.38200 GHz	2.38200 GHz
Stop Frequency	2.46200 GHz	2.46200 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	90 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.00 dB	0.30 dB

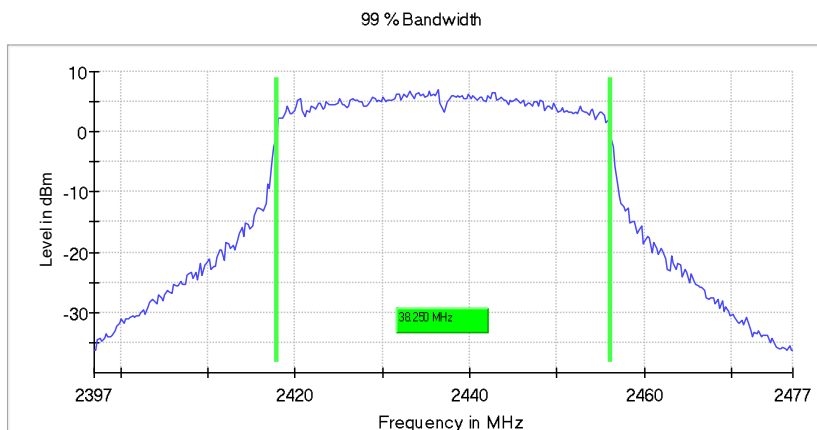
Occupied Channel Bandwidth 99% (2437 MHz; 30.000 dBm; 11ax40MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2437.000000	38.250000	--	--	2417.875000	2456.125000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2437.000000	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.39700 GHz	2.39700 GHz
Stop Frequency	2.47700 GHz	2.47700 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	65 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.00 dB	0.30 dB

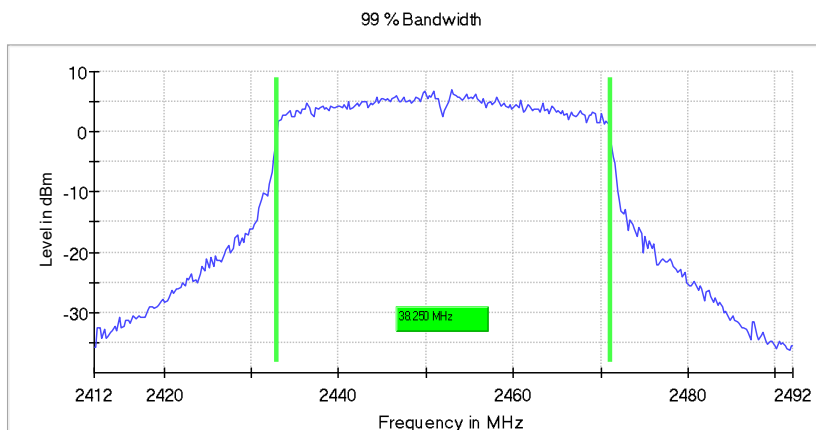
Occupied Channel Bandwidth 99% (2452 MHz; 30.000 dBm; 11ax40MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2452.000000	38.250000	--	--	2432.875000	2471.125000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2452.000000	PASS



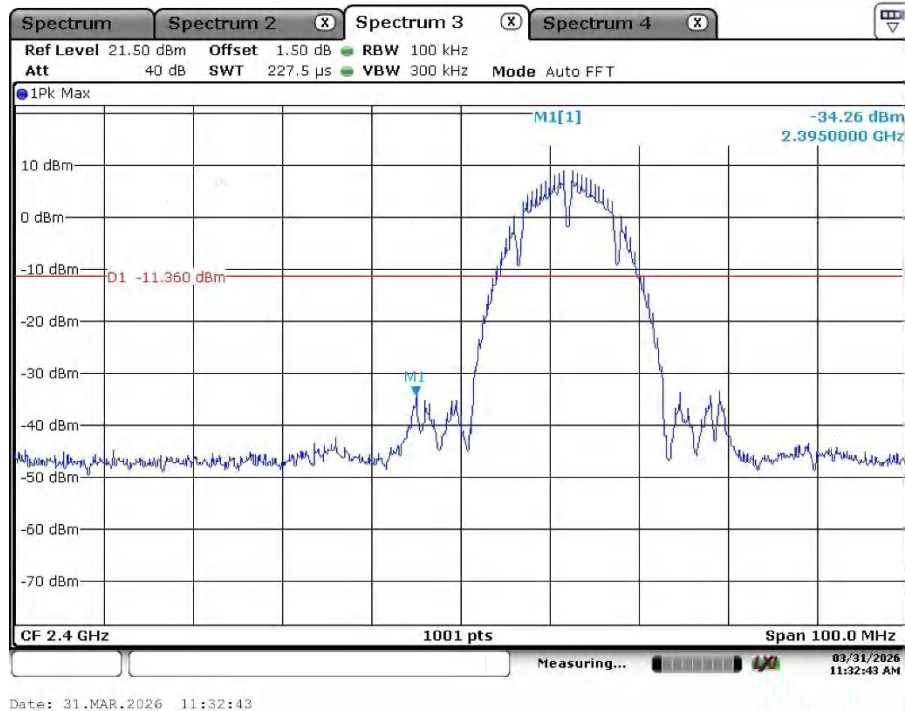
Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.41200 GHz	2.41200 GHz
Stop Frequency	2.49200 GHz	2.49200 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	54 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.24 dB	0.30 dB

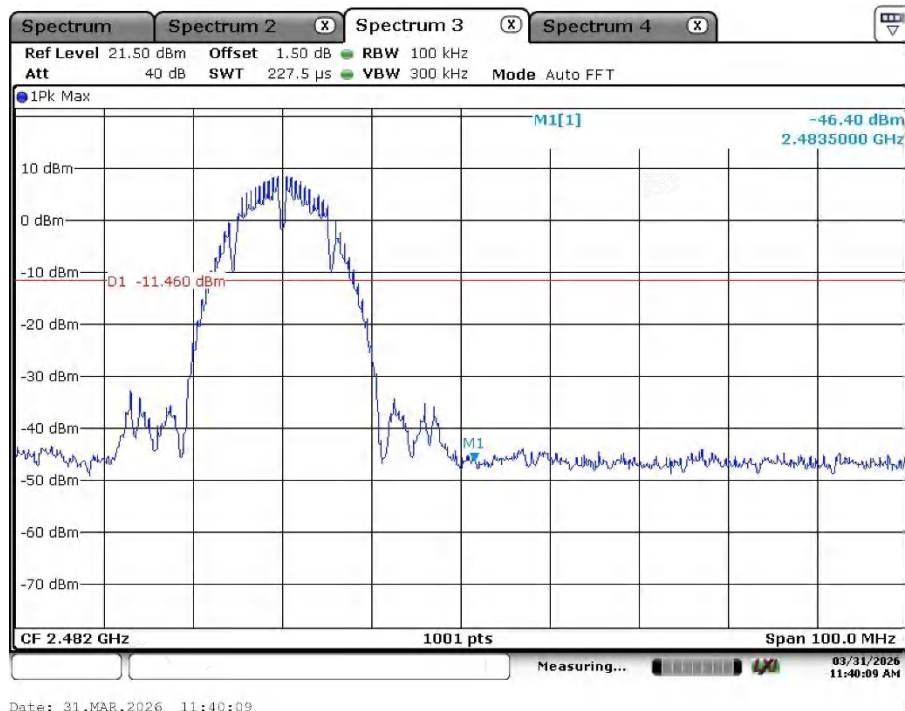
Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Wi-Fi 802.11 b mode, Band Edge

Low Channel:

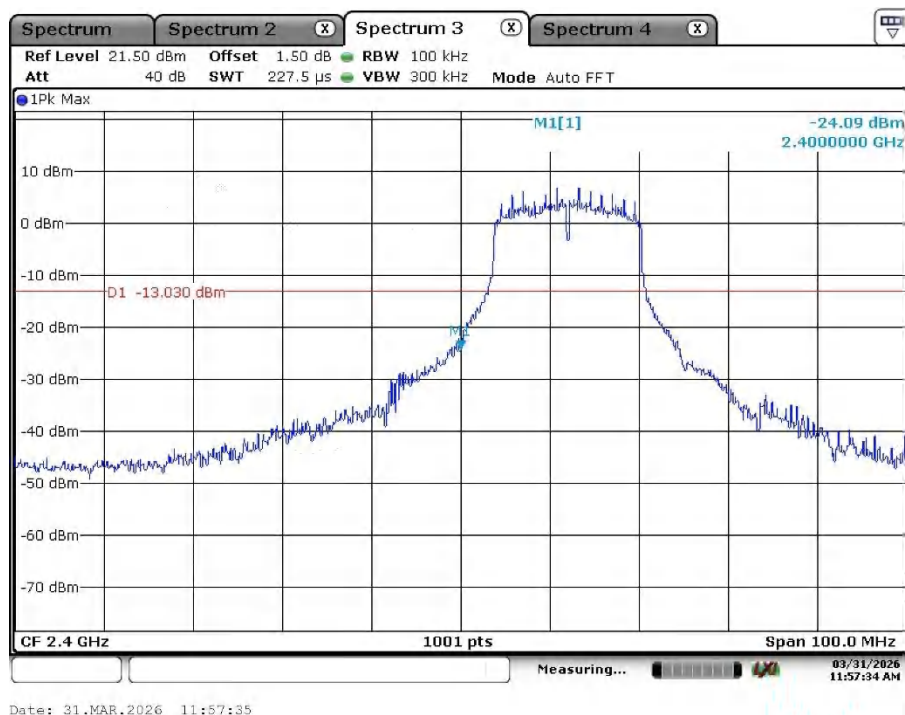


High Channel:

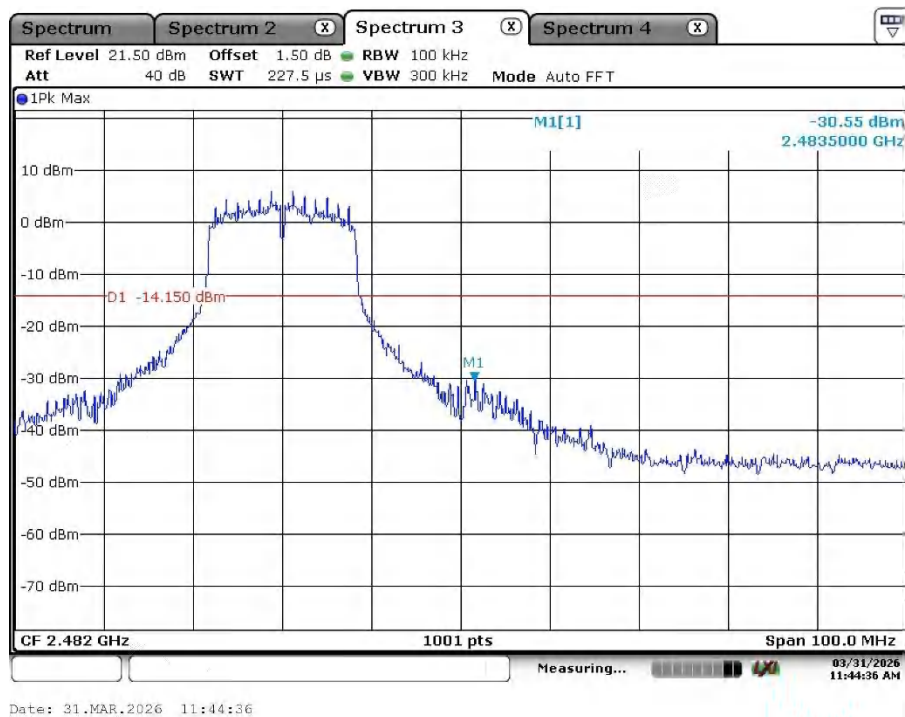


Wi-Fi 802.11 g mode, Band Edge

Low Channel:

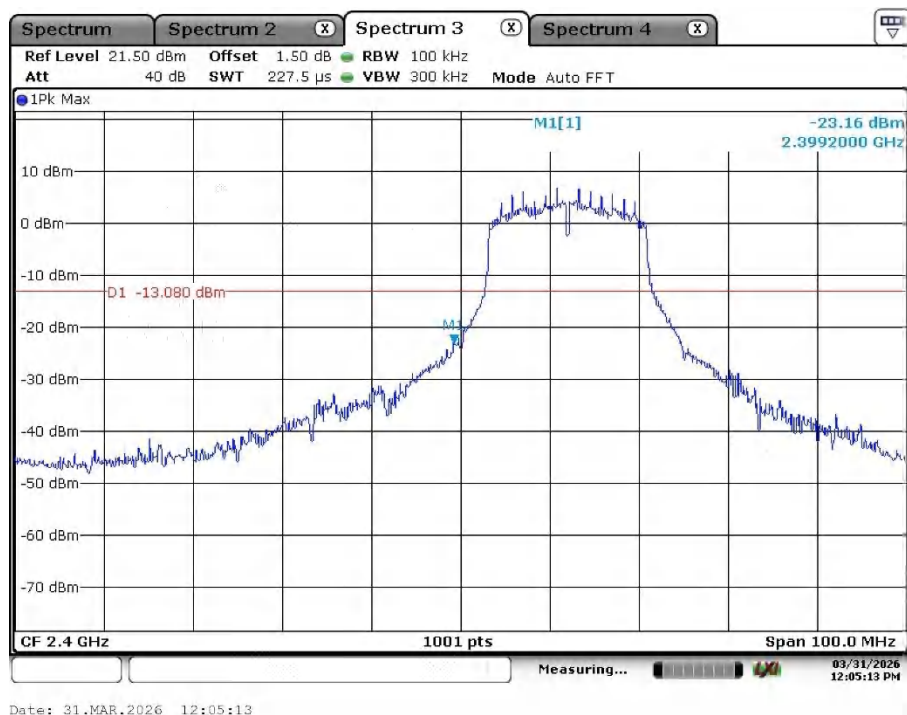


High Channel:

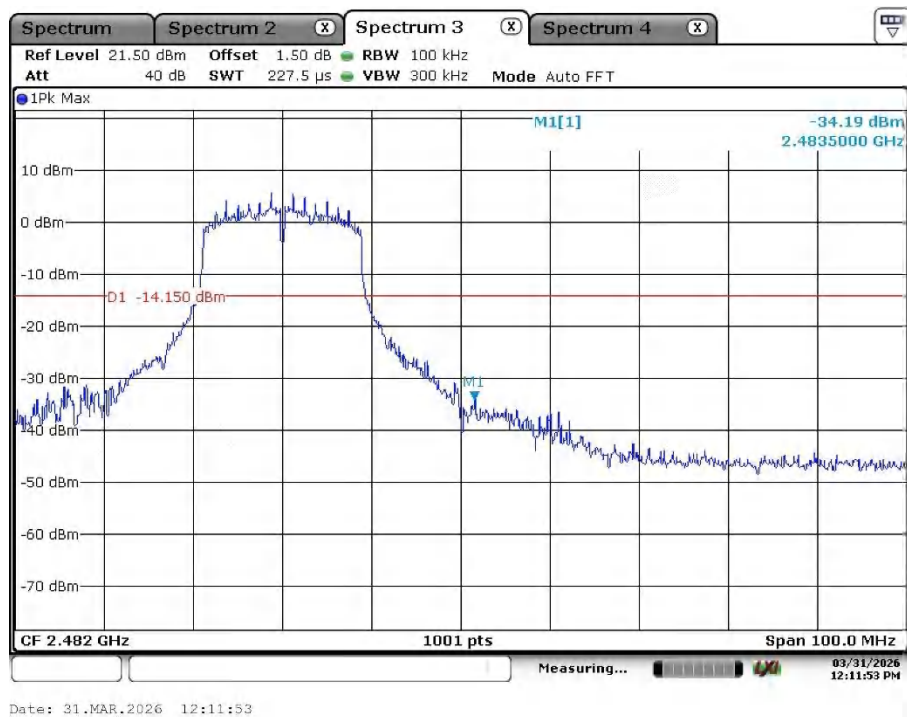


Wi-Fi 802.11 n(HT20) mode, Band Edge

Low Channel:

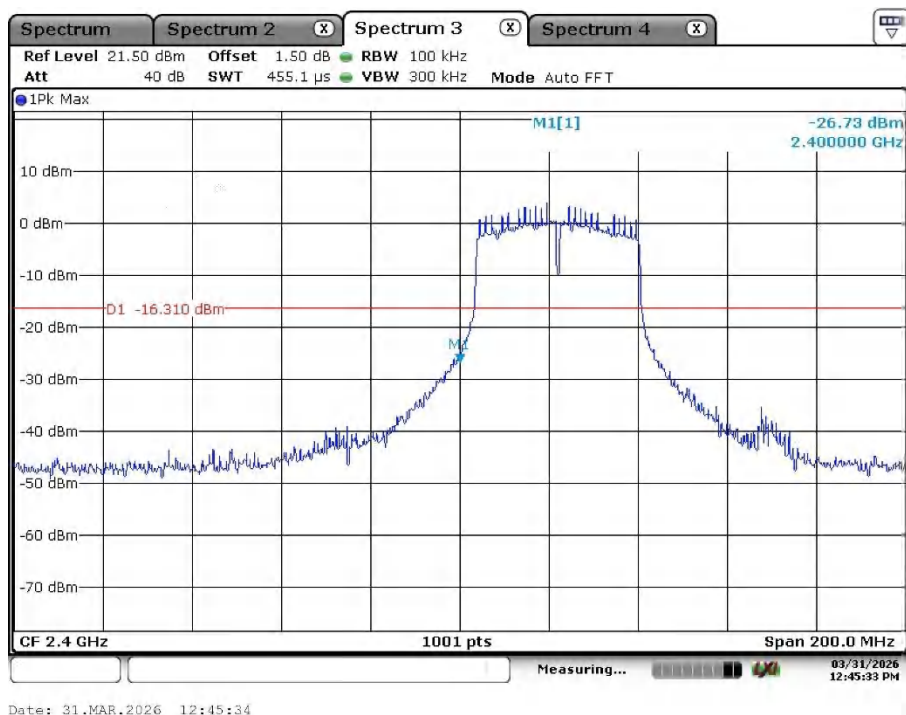


High Channel:

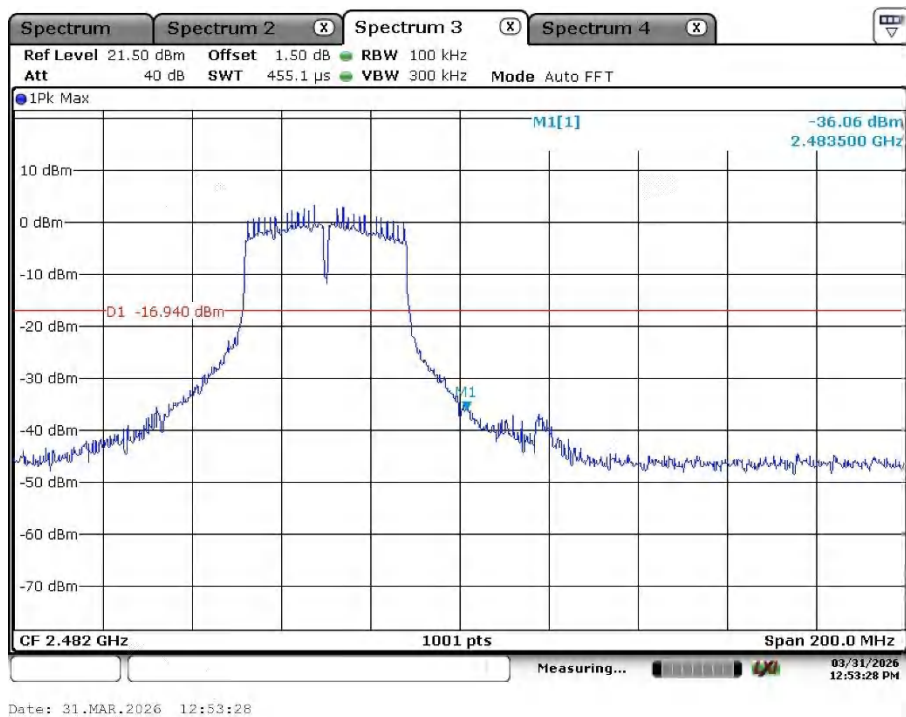


Wi-Fi 802.11 n(HT40) mode, Band Edge

Low Channel:

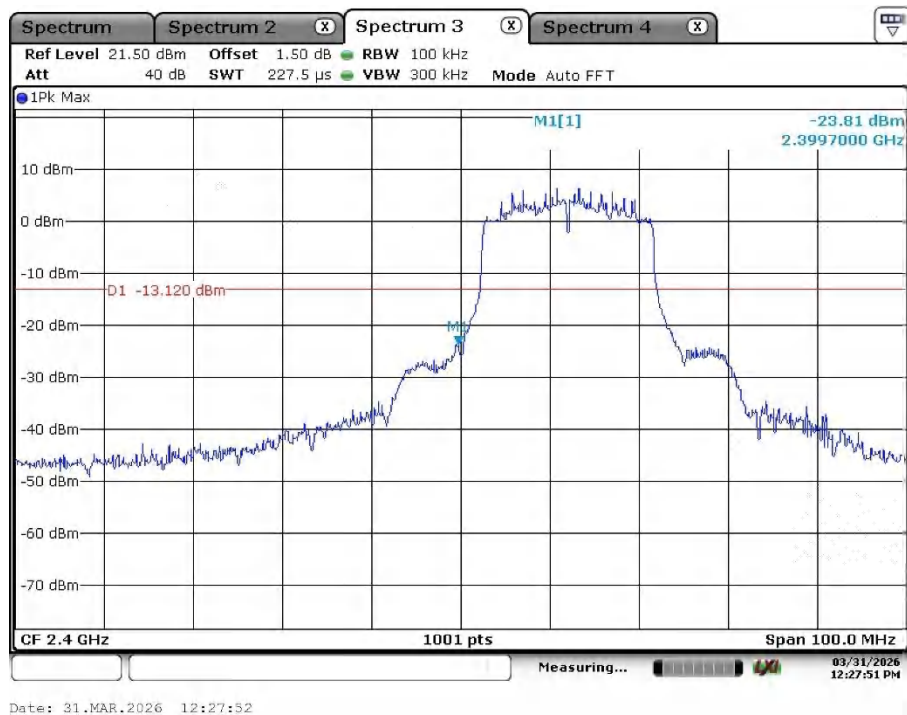


High Channel:

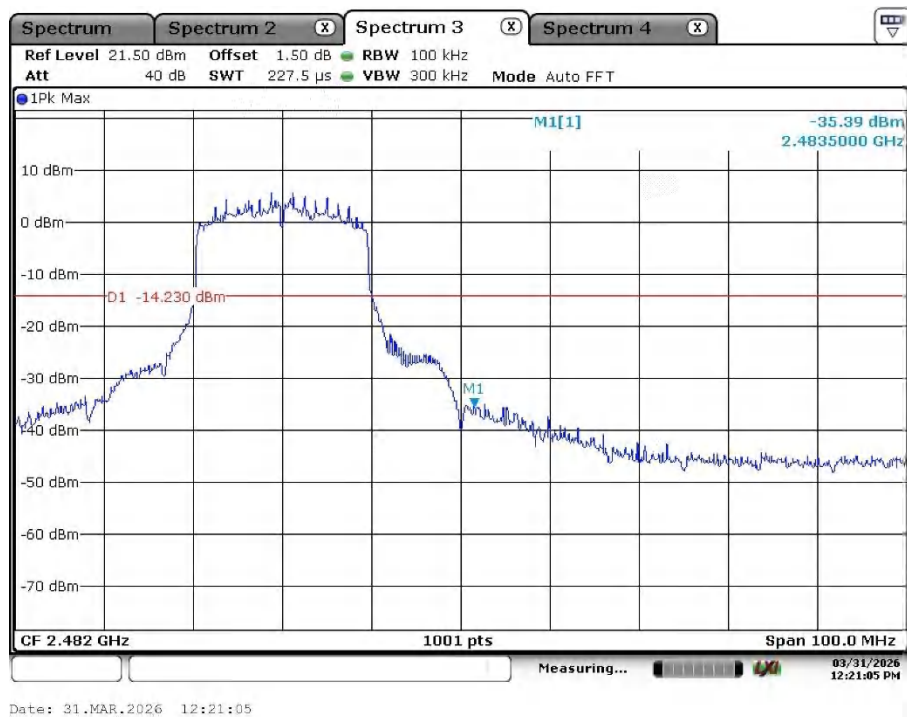


Wi-Fi 802.11 ax(HE20) mode, Band Edge

Low Channel:

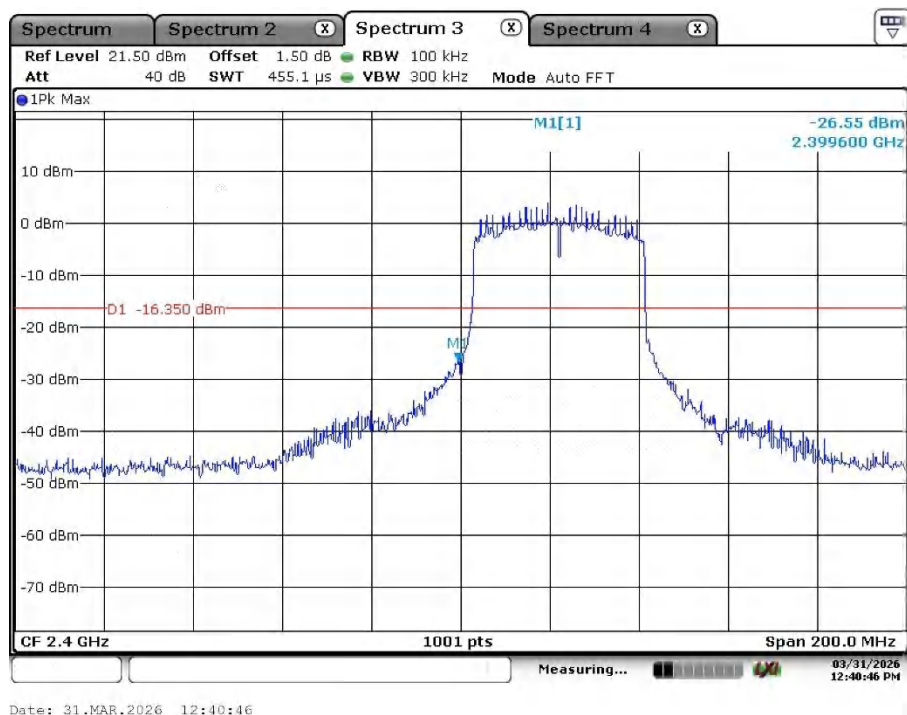


High Channel:

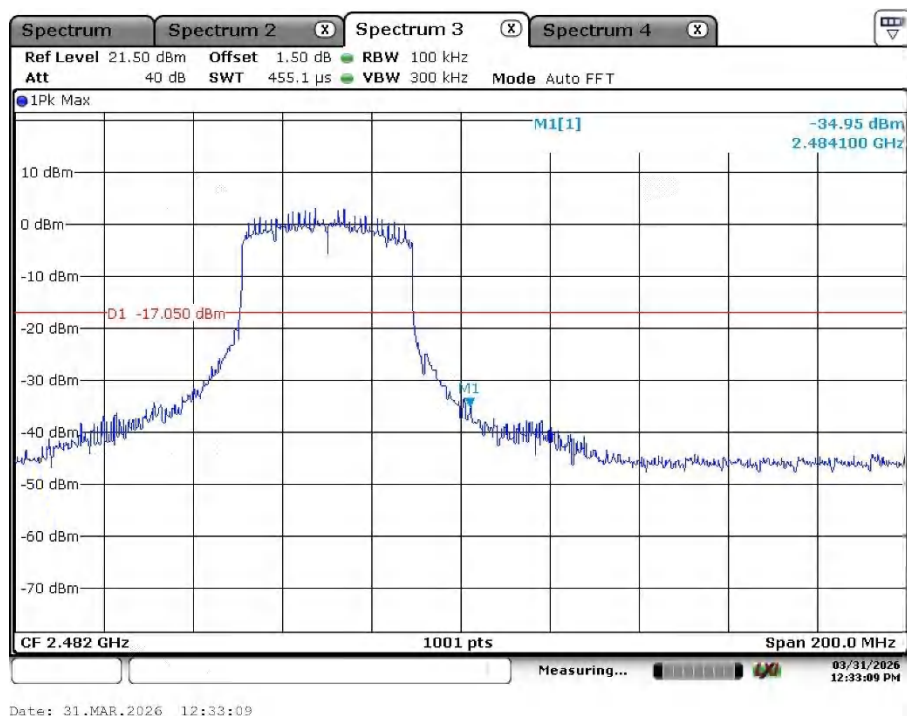


Wi-Fi 802.11 ax(HE40) mode, Band Edge

Low Channel:

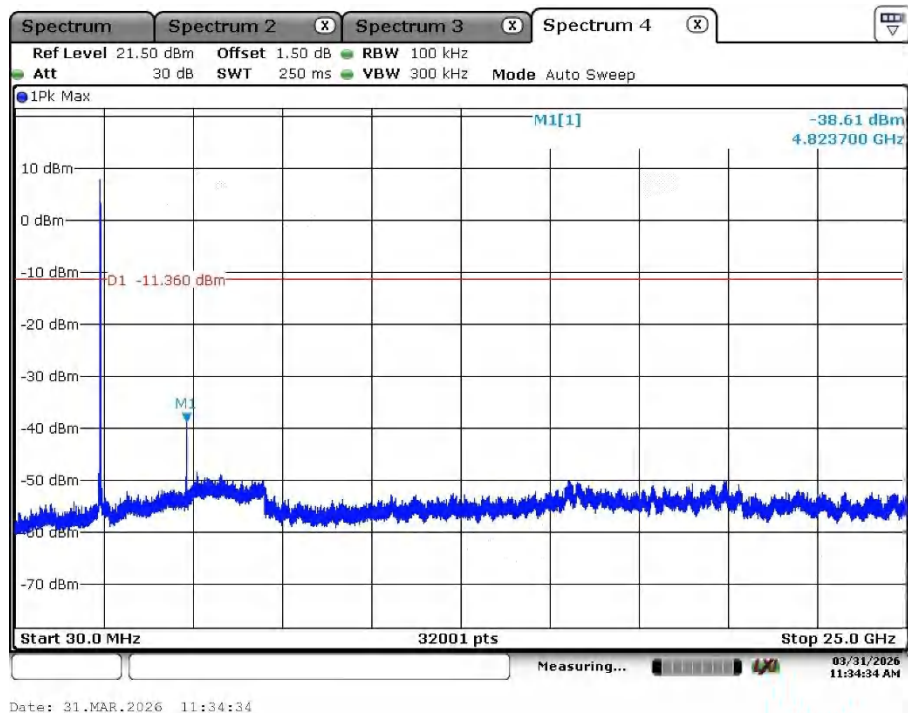
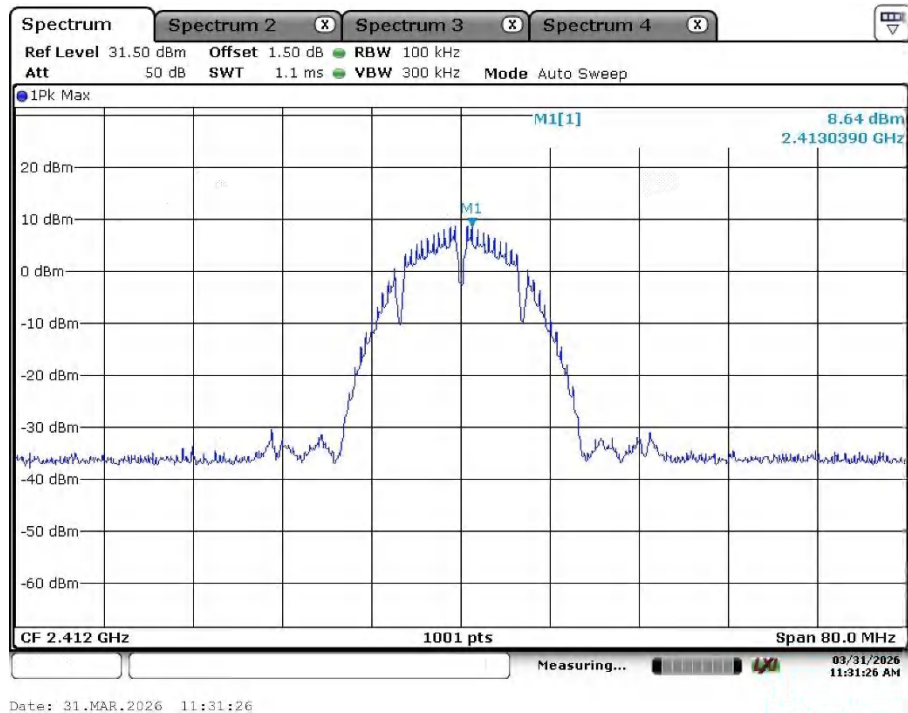


High Channel:

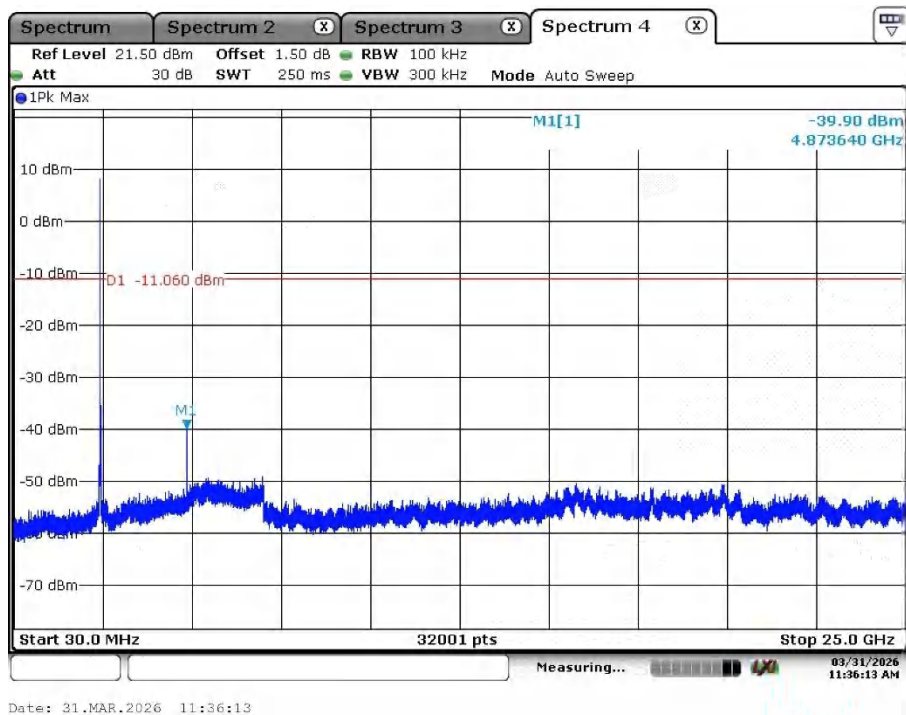
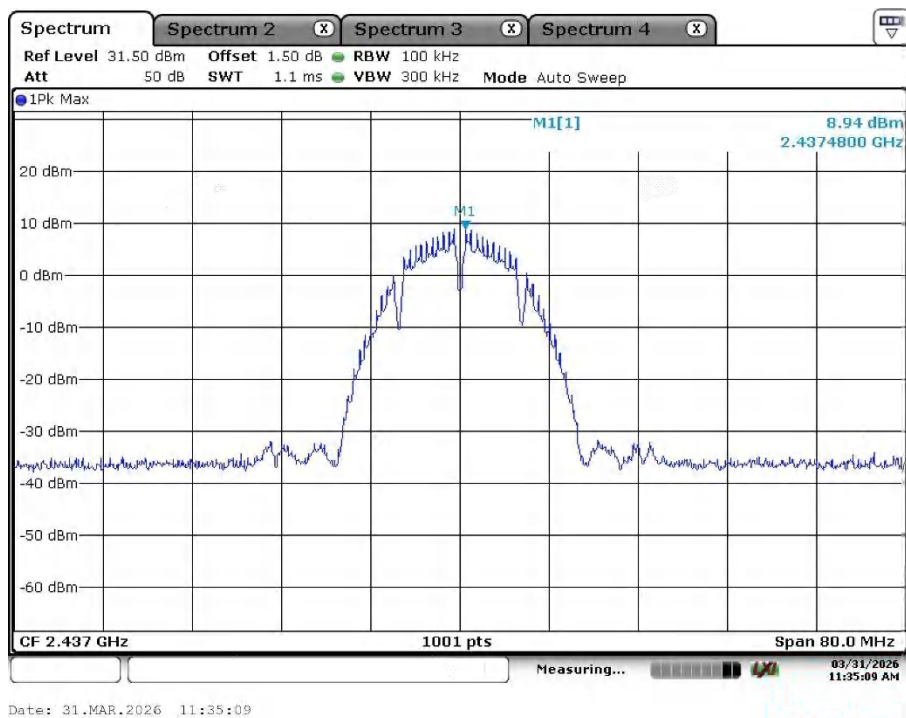


Wi-Fi 802.11 b mode, Conducted Spurious Emission

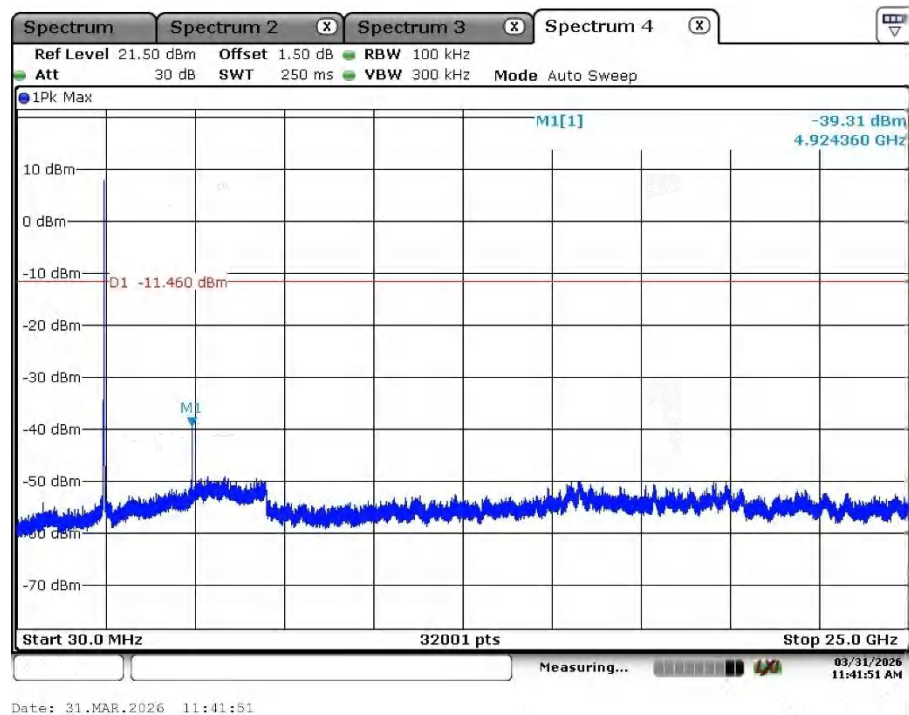
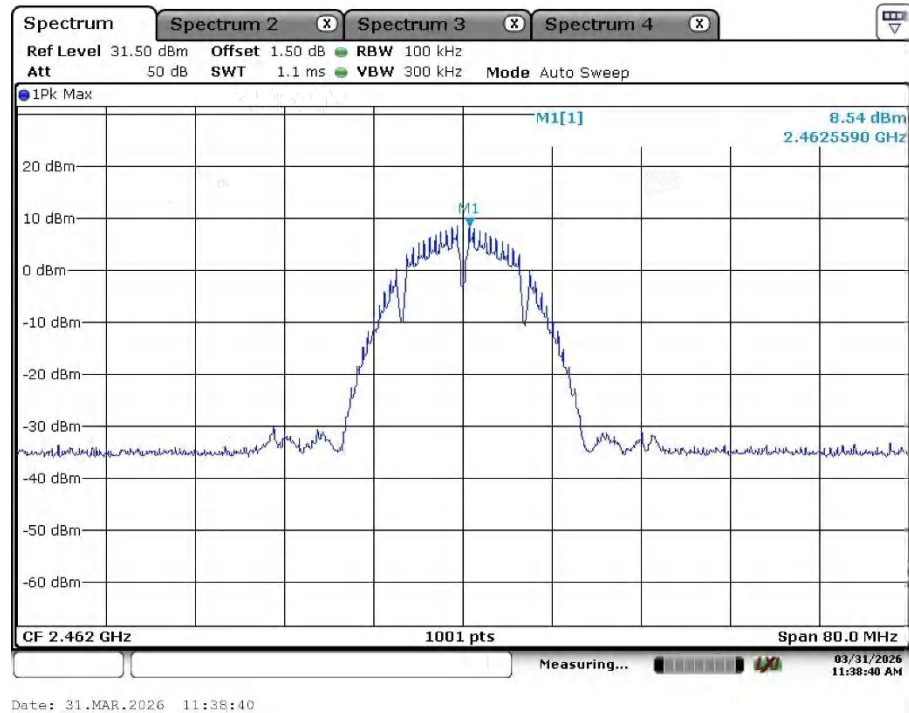
Low Channel:



Middle Channel:

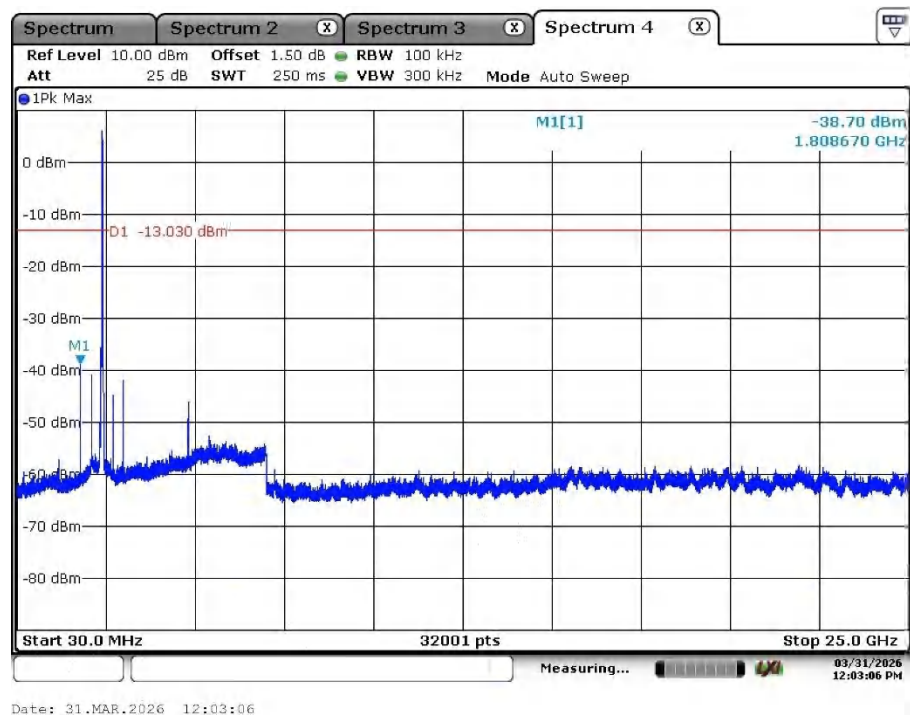
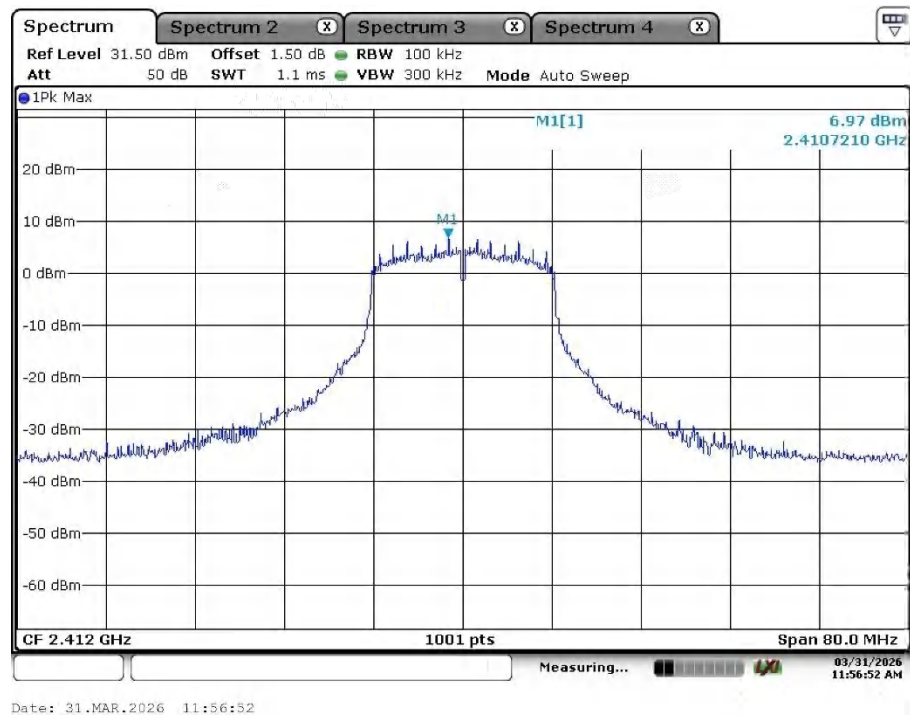


High Channel:

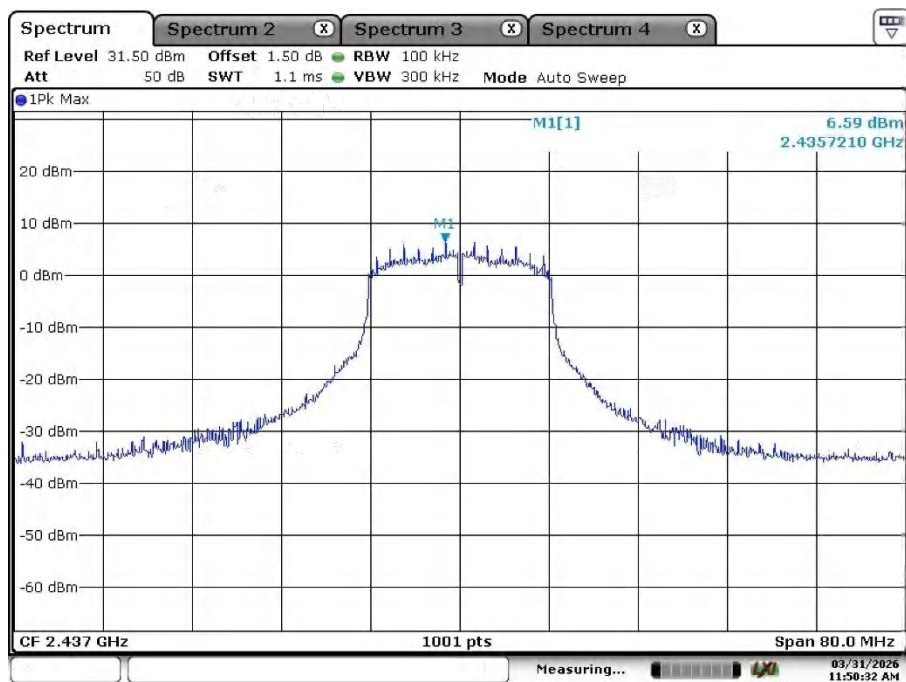


Wi-Fi 802.11 g mode, Conducted Spurious Emission

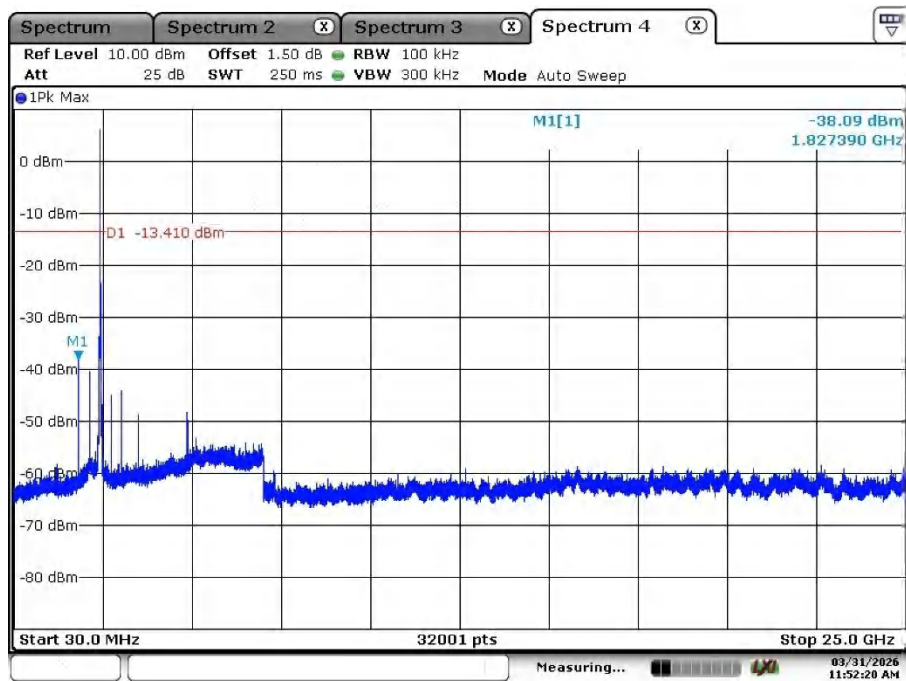
Low Channel:



Middle Channel:

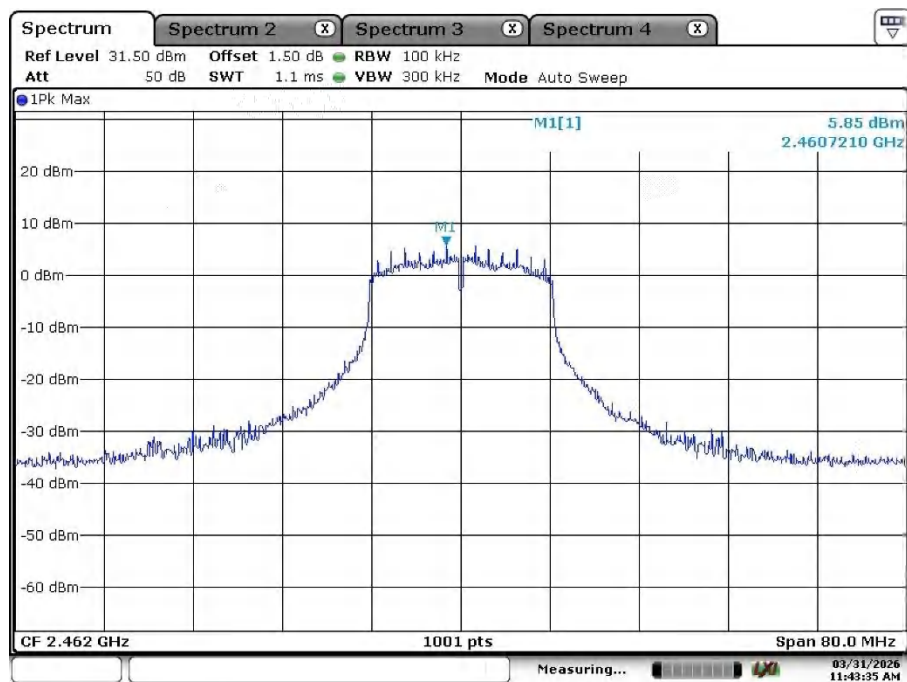


Date: 31.MAR.2026 11:50:32

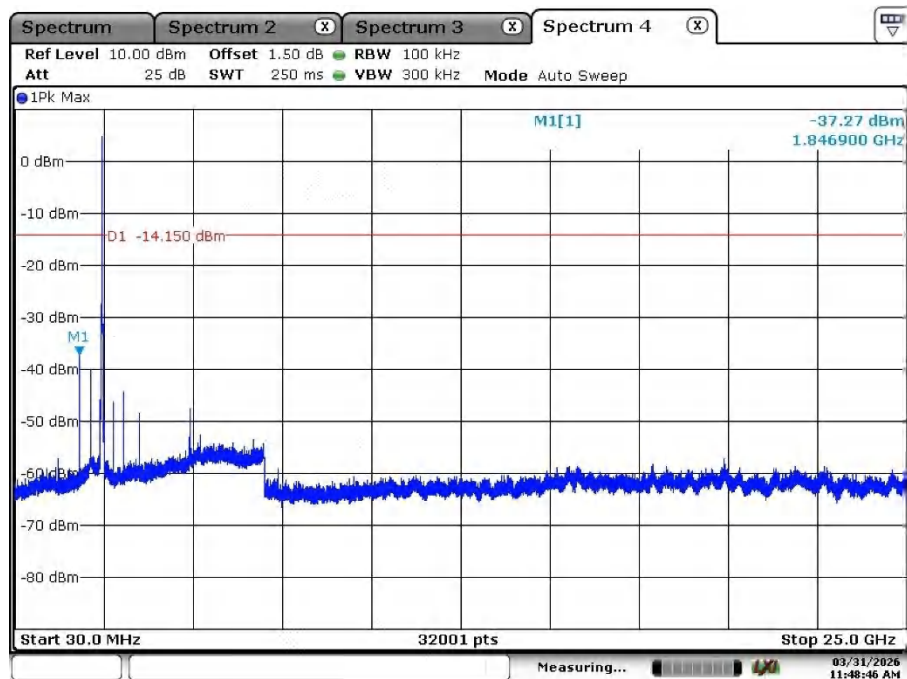


Date: 31.MAR.2026 11:52:20

High Channel:



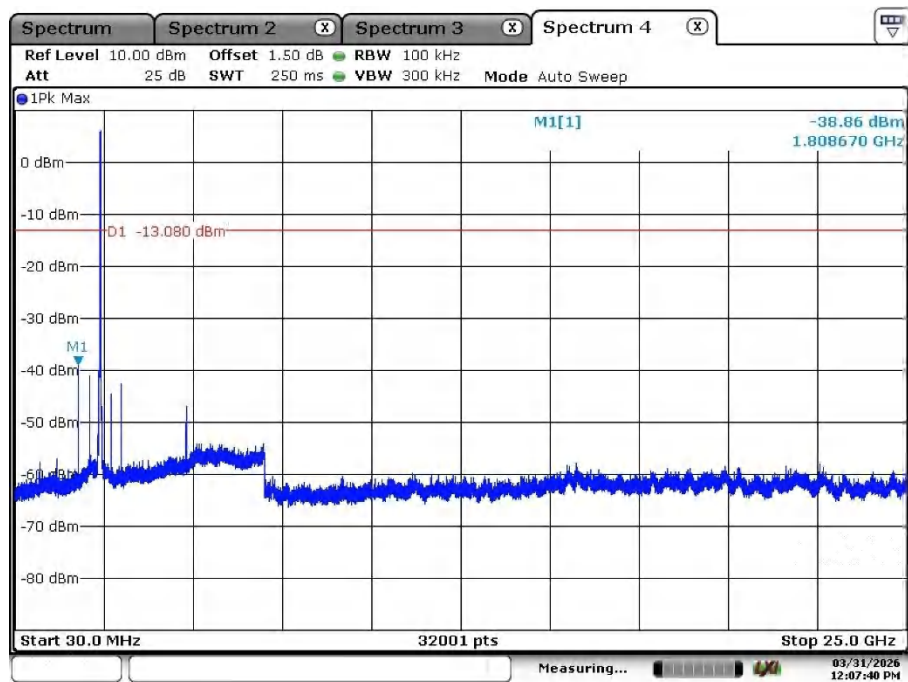
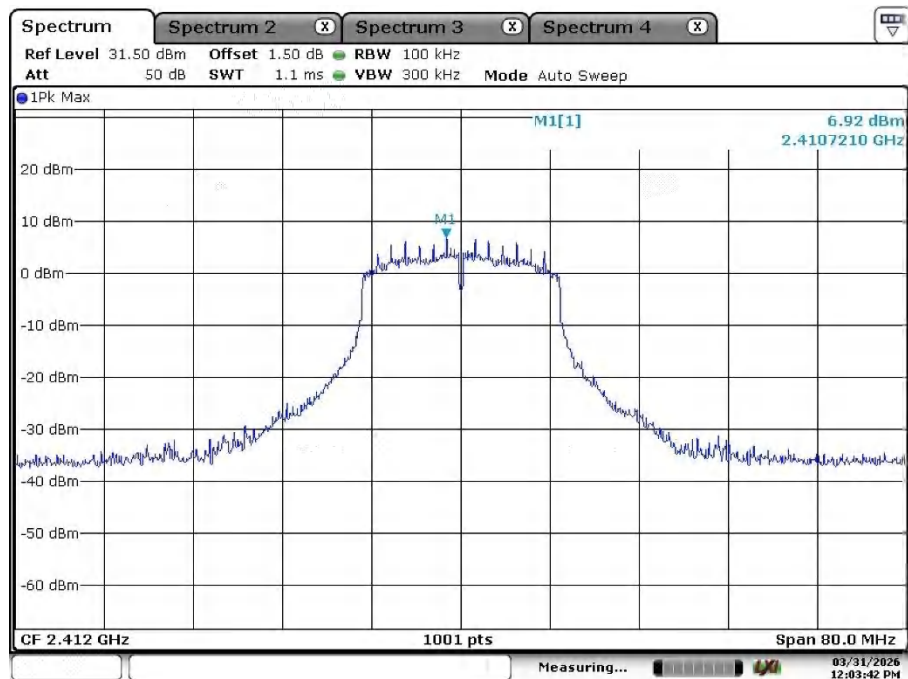
Date: 31.MAR.2026 11:43:35



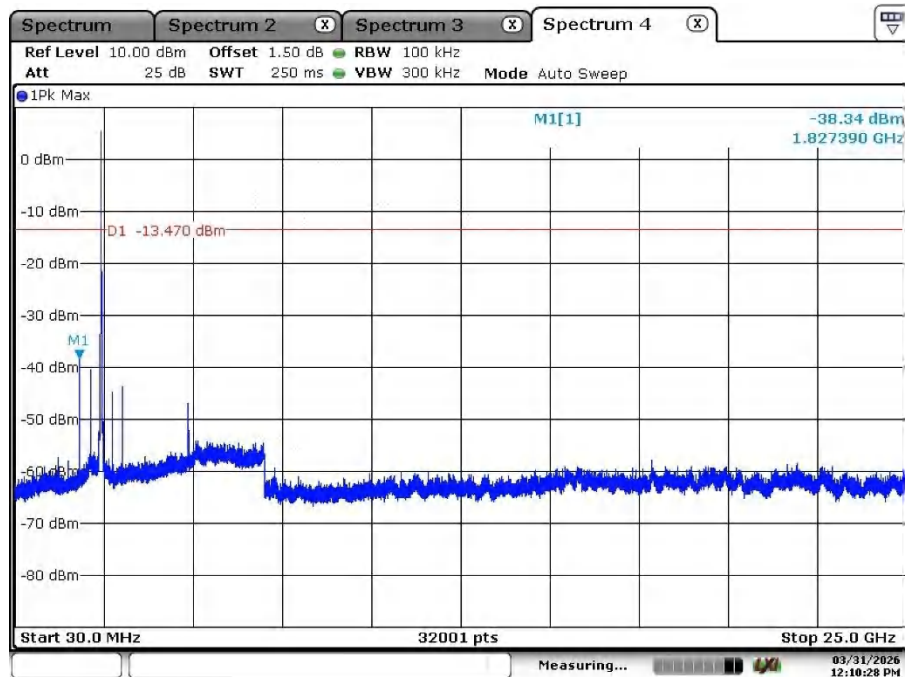
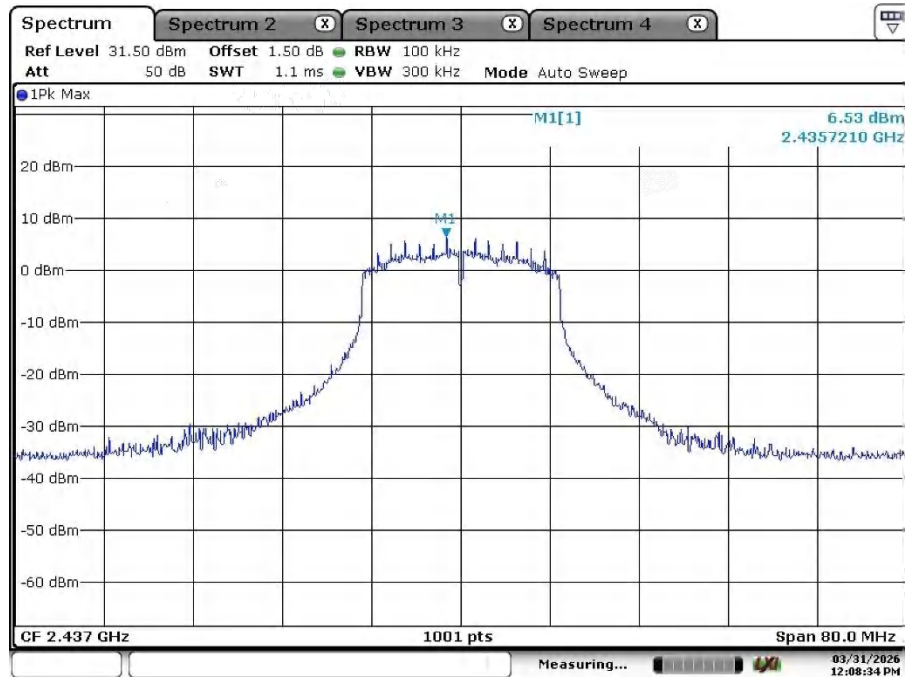
Date: 31.MAR.2026 11:48:46

Wi-Fi 802.11 n(HT20) mode, Conducted Spurious Emission

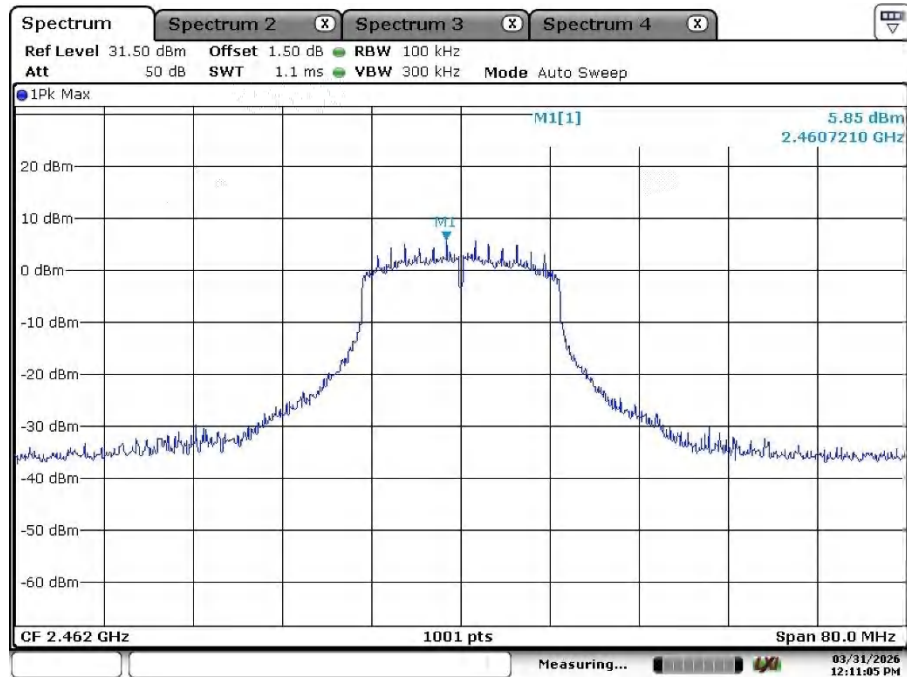
Low Channel:



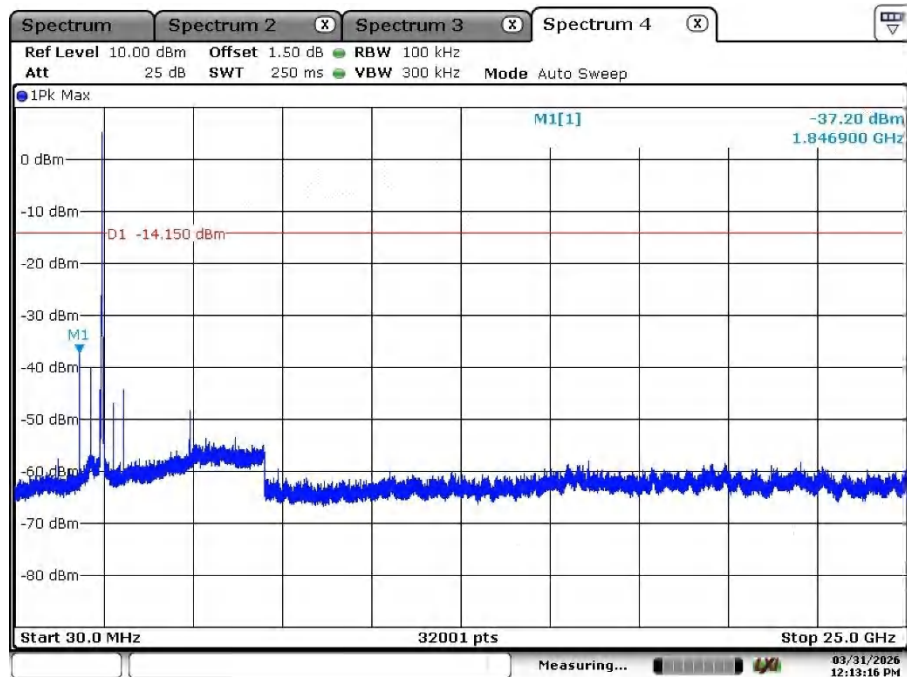
Middle Channel:



High Channel:



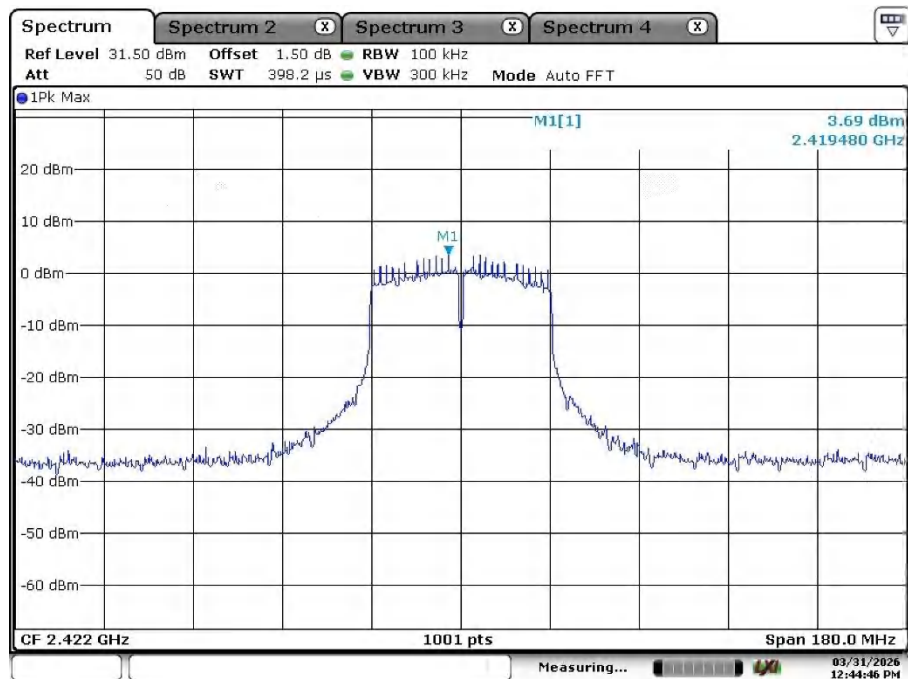
Date: 31.MAR.2026 12:11:05



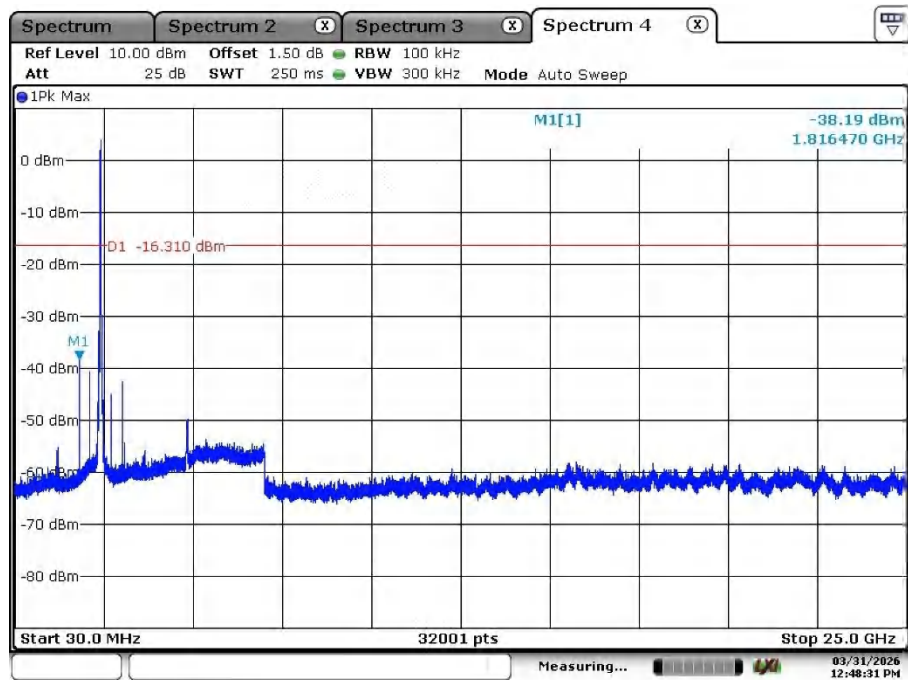
Date: 31.MAR.2026 12:13:16

Wi-Fi 802.11 n(HT40) mode, Conducted Spurious Emission

Low Channel:

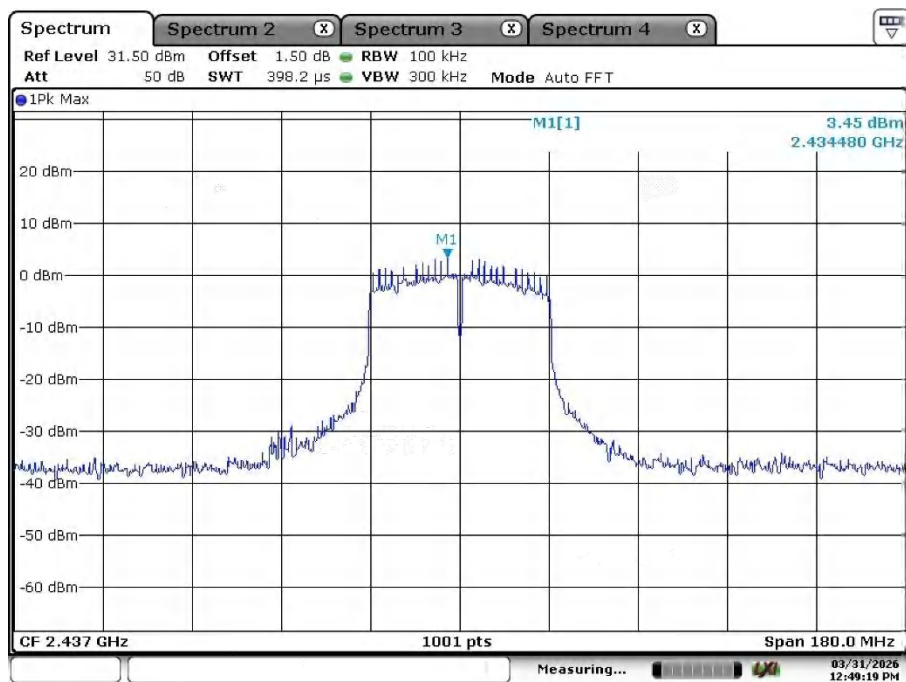


Date: 31.MAR.2026 12:44:46

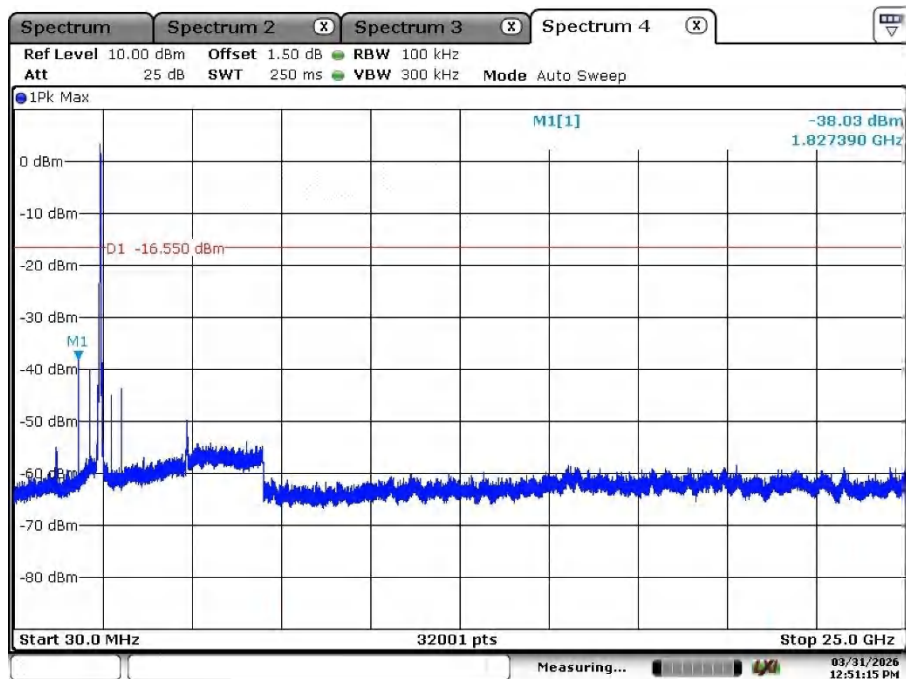


Date: 31.MAR.2026 12:48:32

Middle Channel:

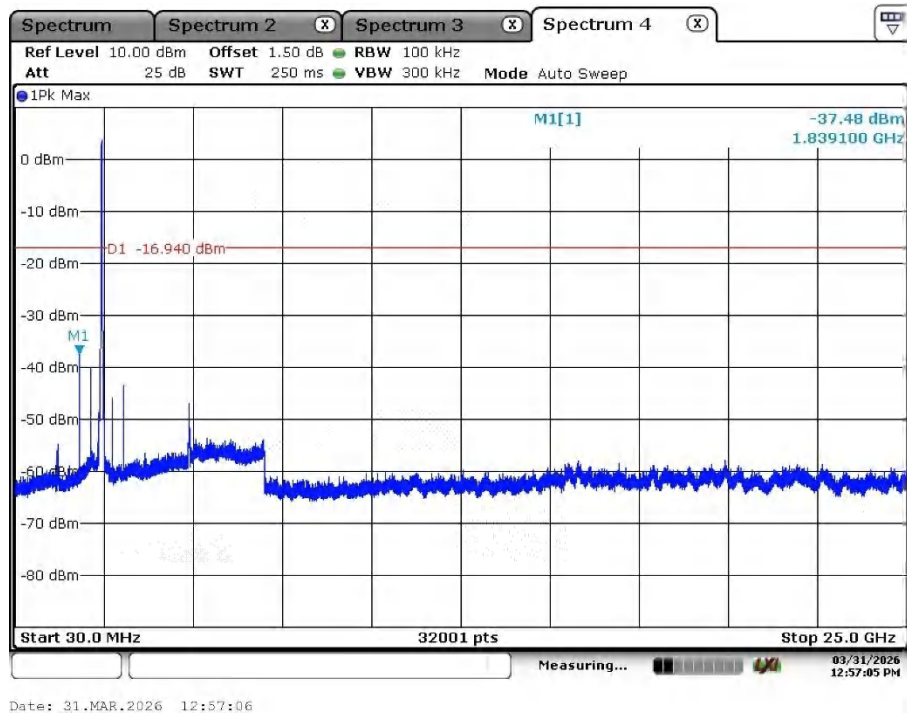
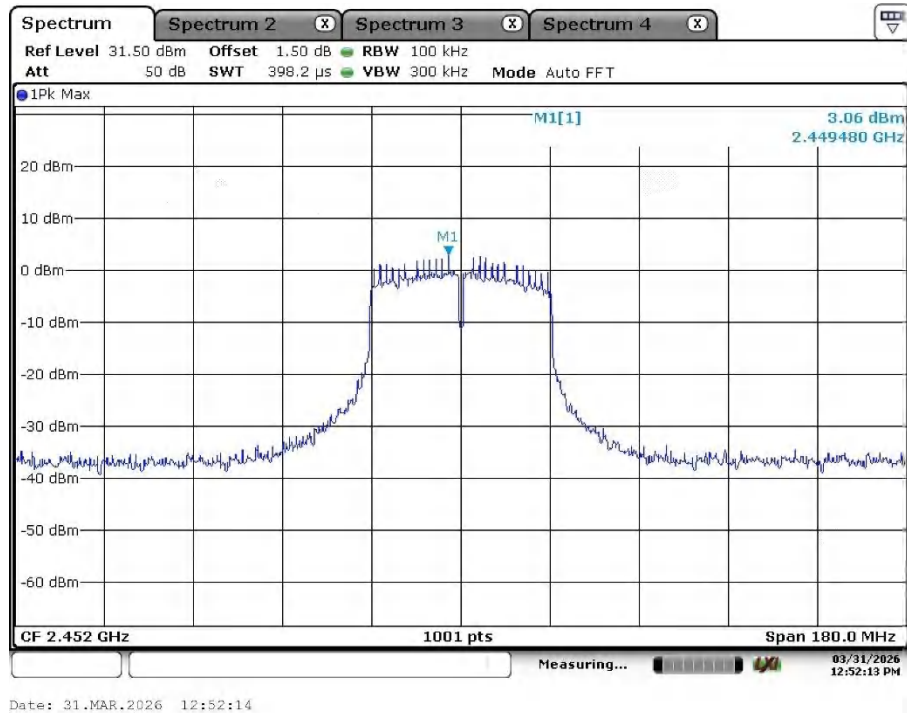


Date: 31.MAR.2026 12:49:19



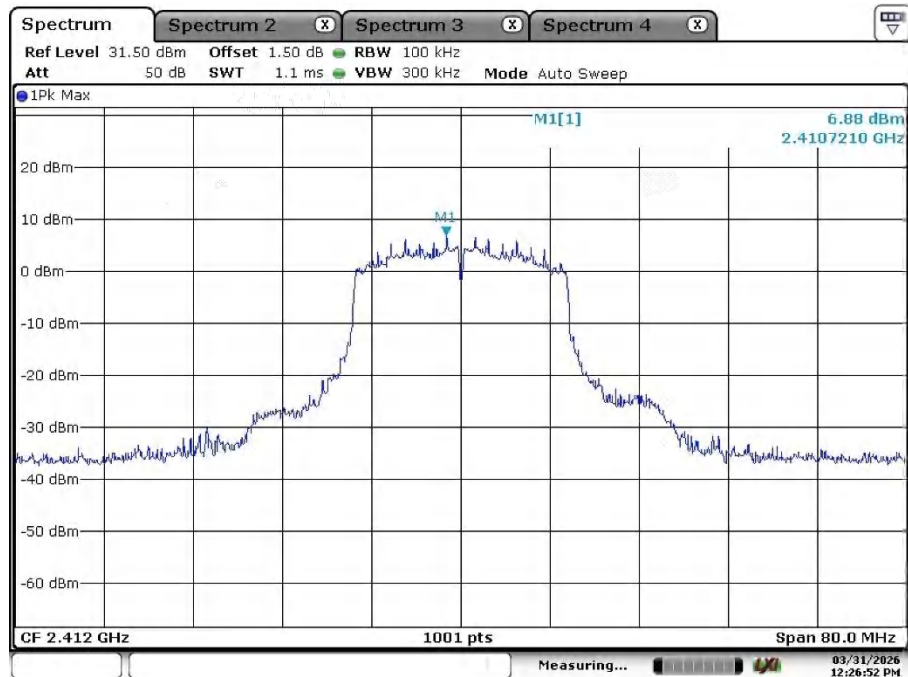
Date: 31.MAR.2026 12:51:15

High Channel:

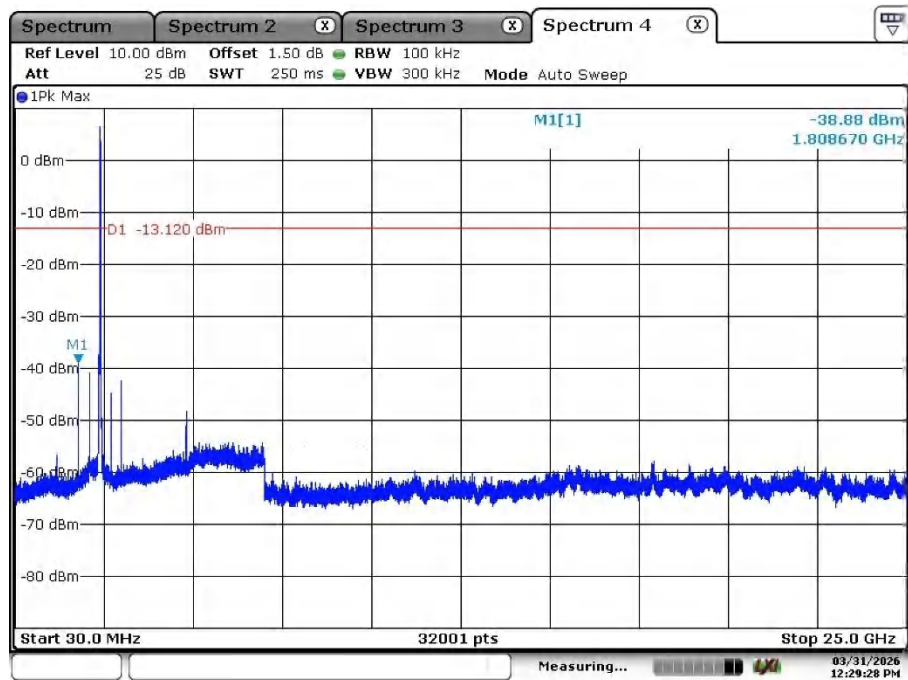


Wi-Fi 802.11 ax(HE20) mode, Conducted Spurious Emission

Low Channel:

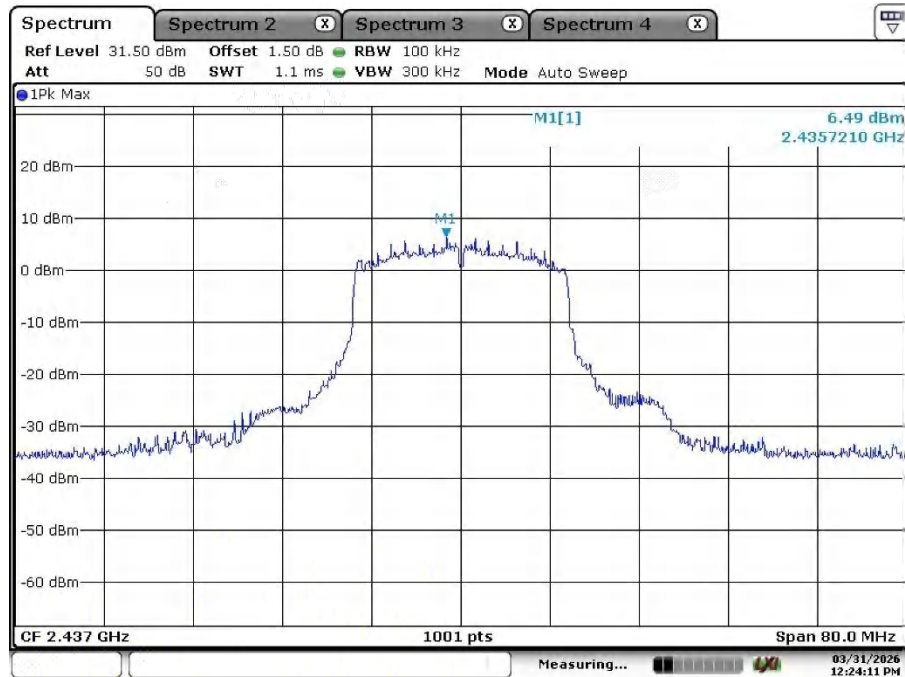


Date: 31.MAR.2026 12:26:52

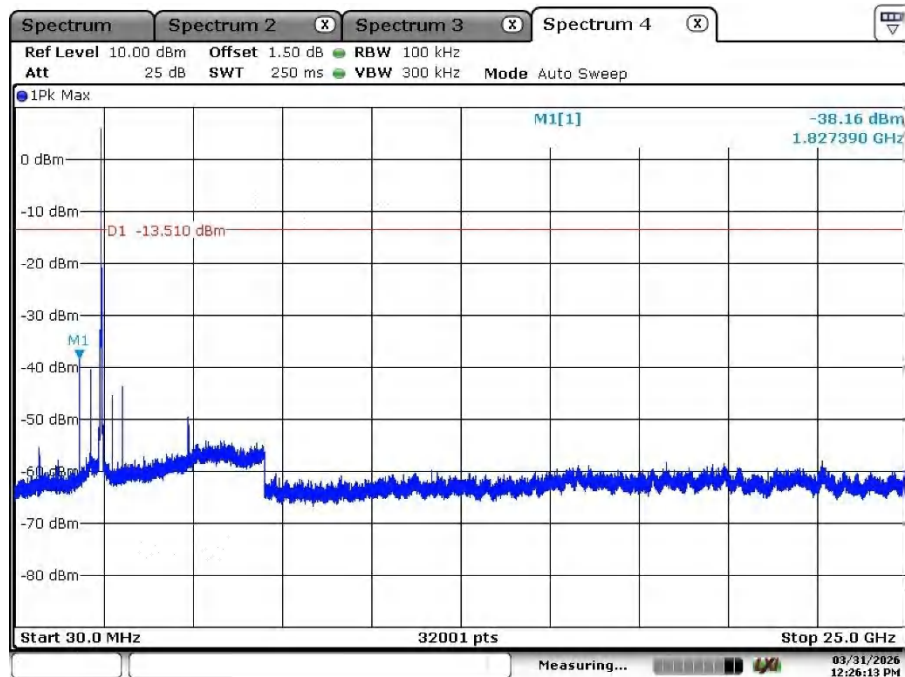


Date: 31.MAR.2026 12:29:29

Middle Channel:

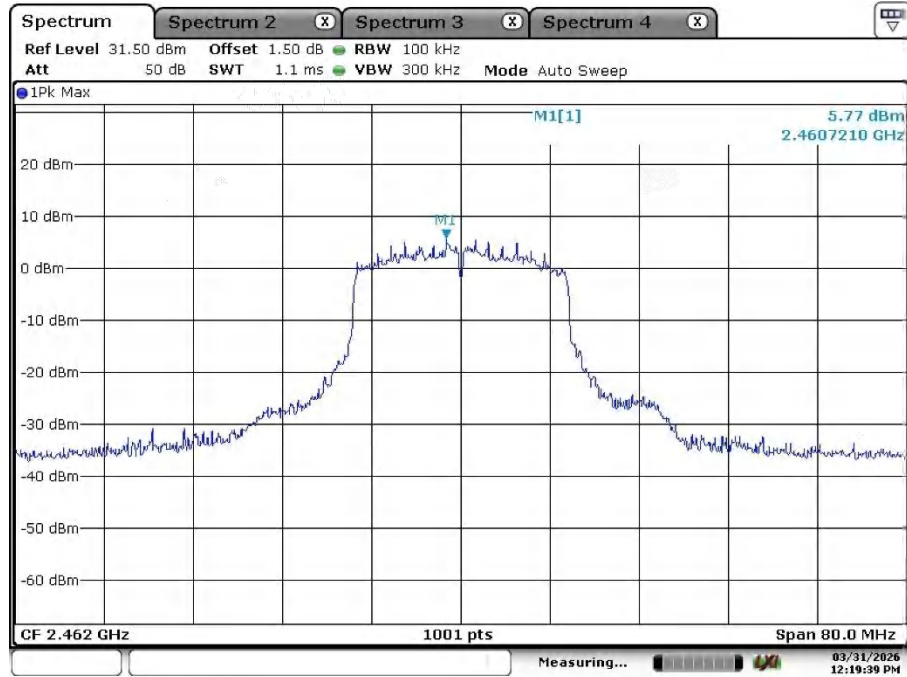


Date: 31.MAR.2026 12:24:11

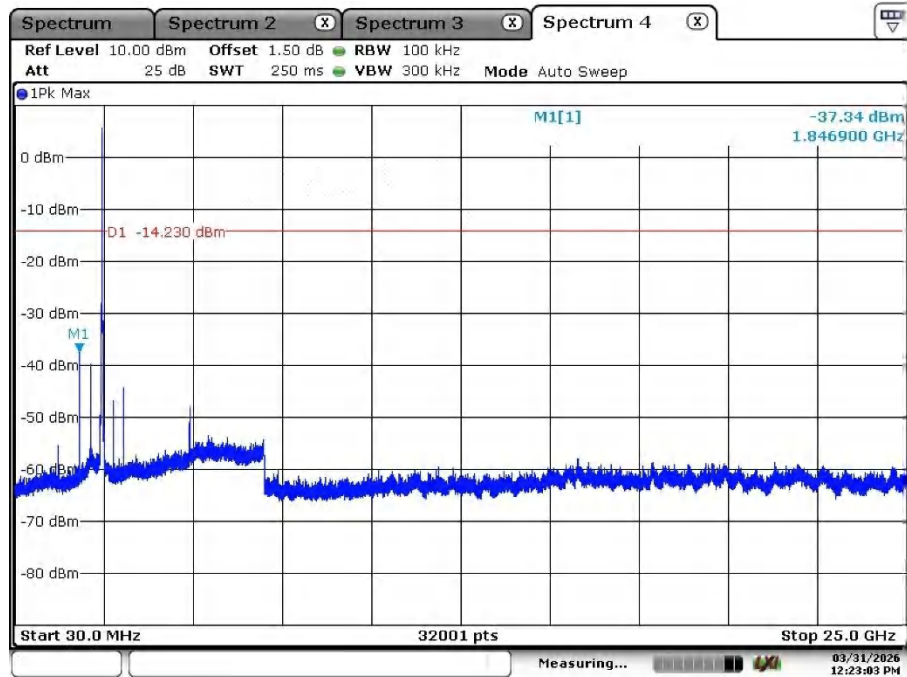


Date: 31.MAR.2026 12:26:14

High Channel:



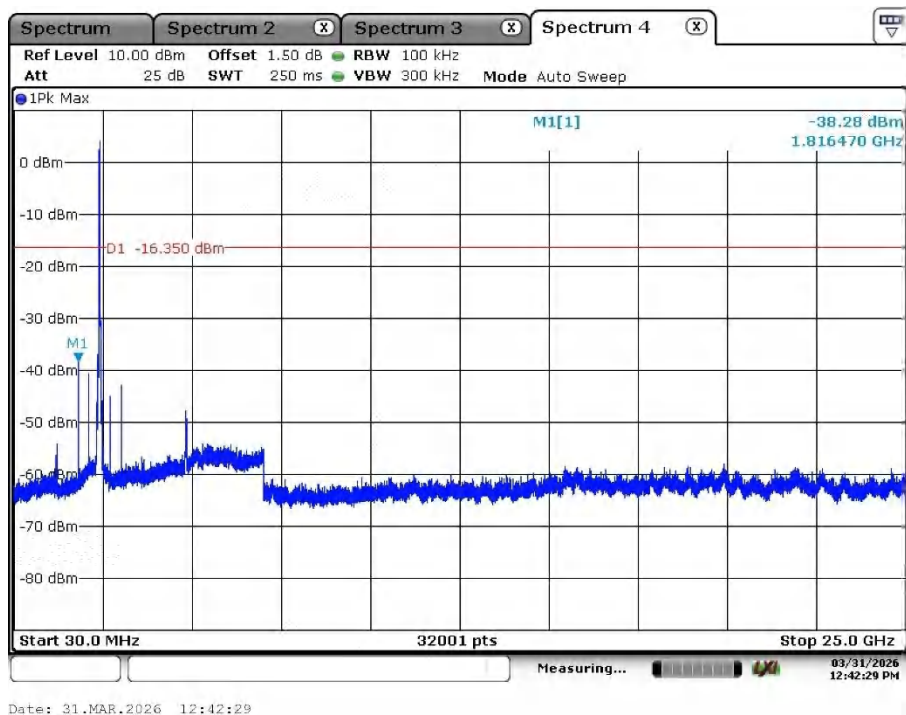
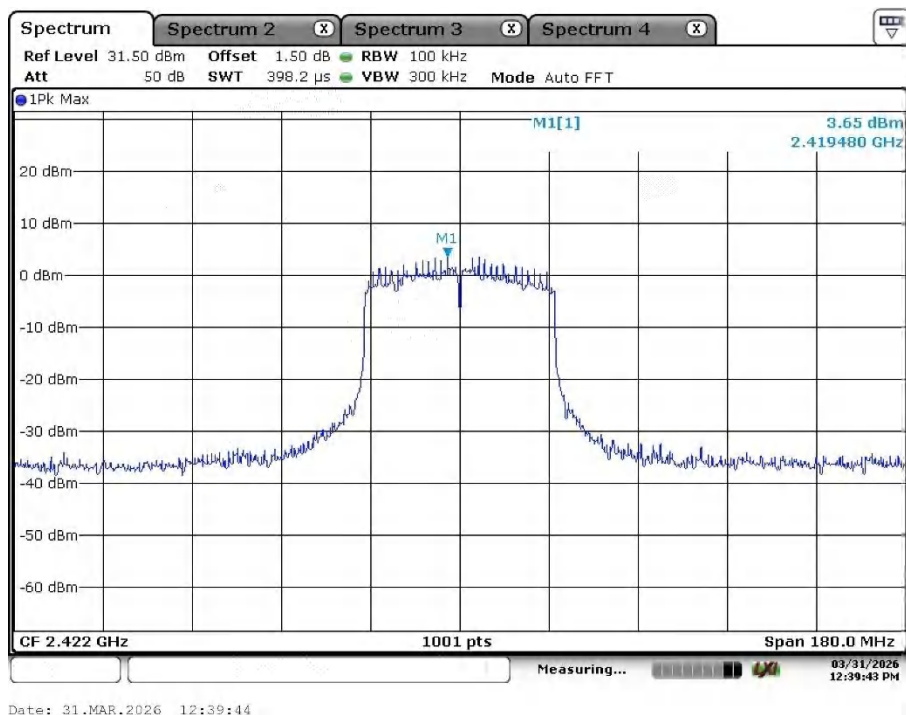
Date: 31.MAR.2026 12:19:39



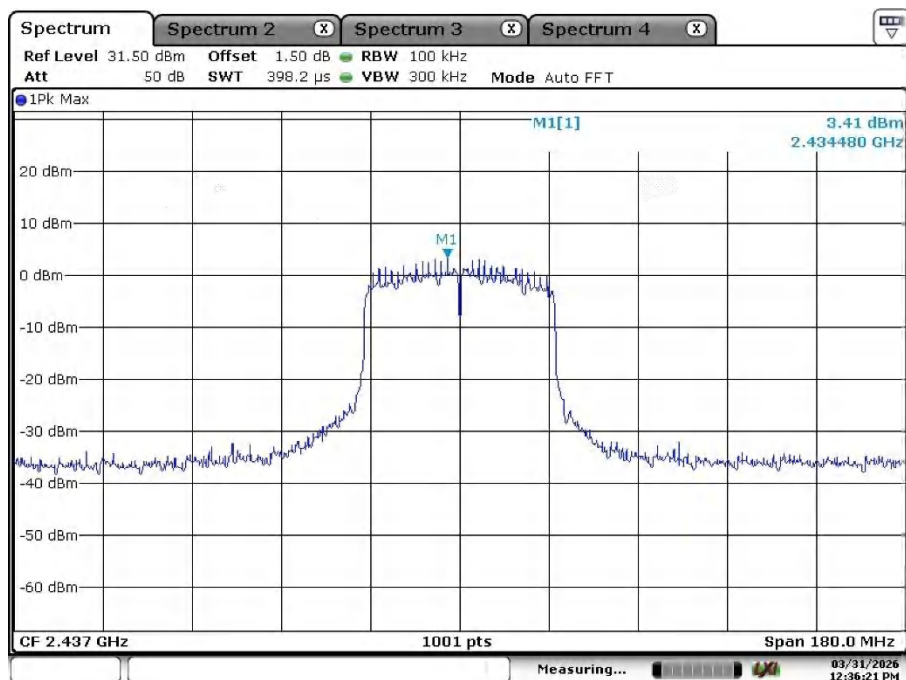
Date: 31.MAR.2026 12:23:03

Wi-Fi 802.11 ax(HE40) mode, Conducted Spurious Emission

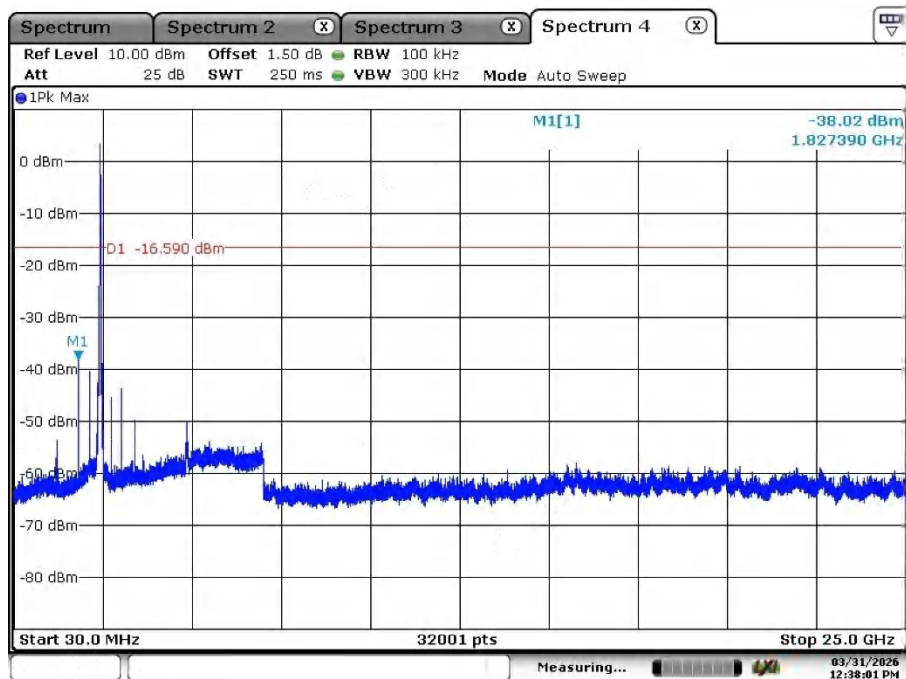
Low Channel:



Middle Channel:

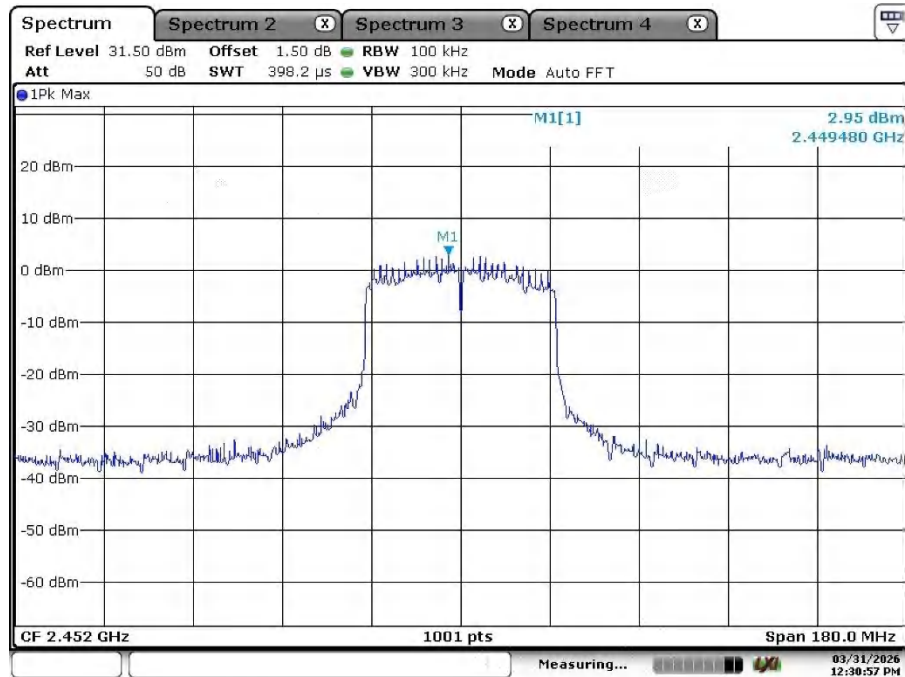


Date: 31.MAR.2026 12:36:21

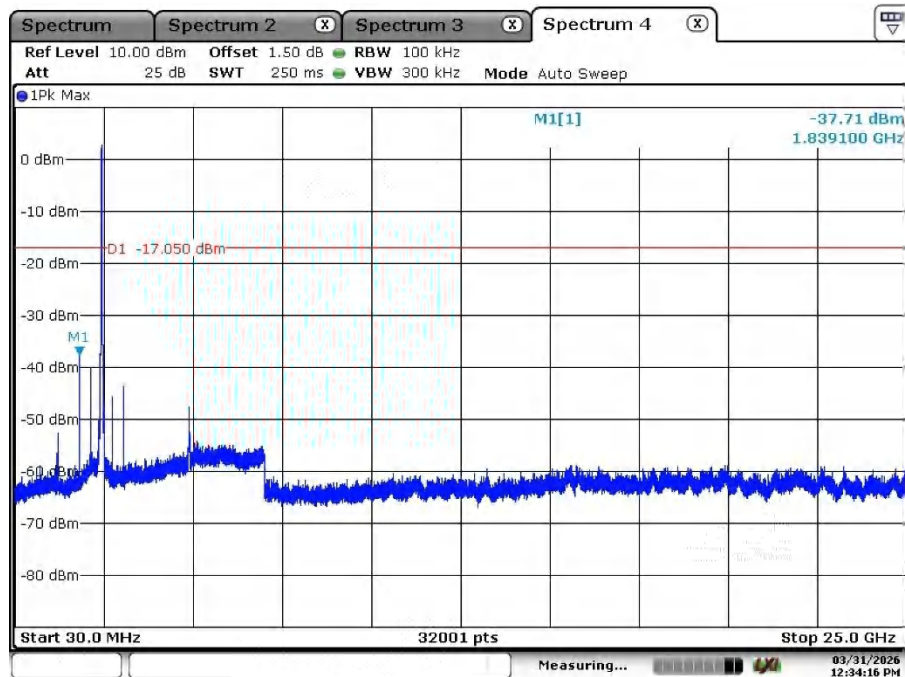


Date: 31.MAR.2026 12:38:01

High Channel:



Date: 31.MAR.2026 12:30:58



Date: 31.MAR.2026 12:34:17

Appendix B.5: Test Results of Radiated Spurious Emissions

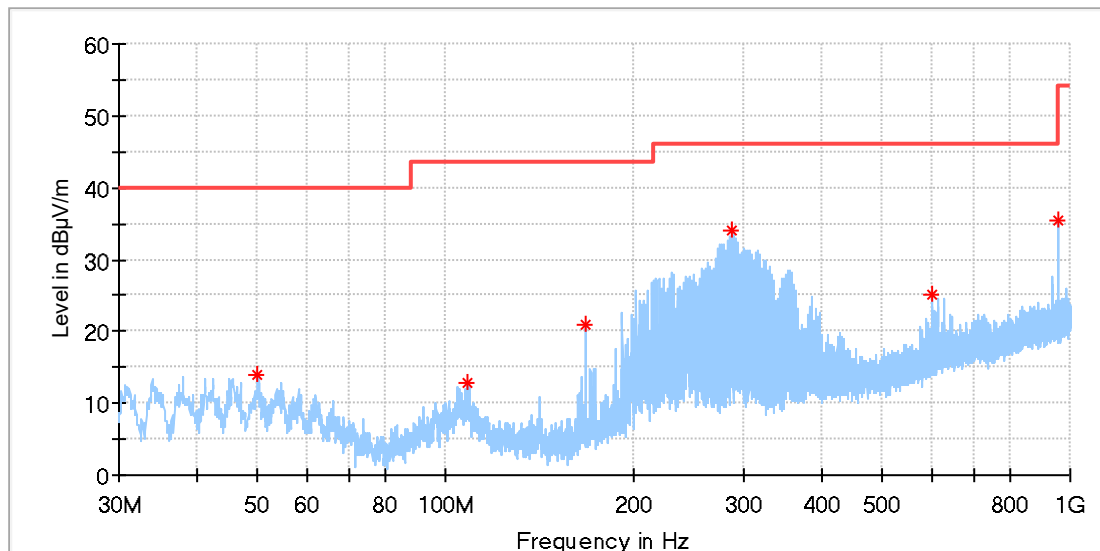
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz (Worst case)

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

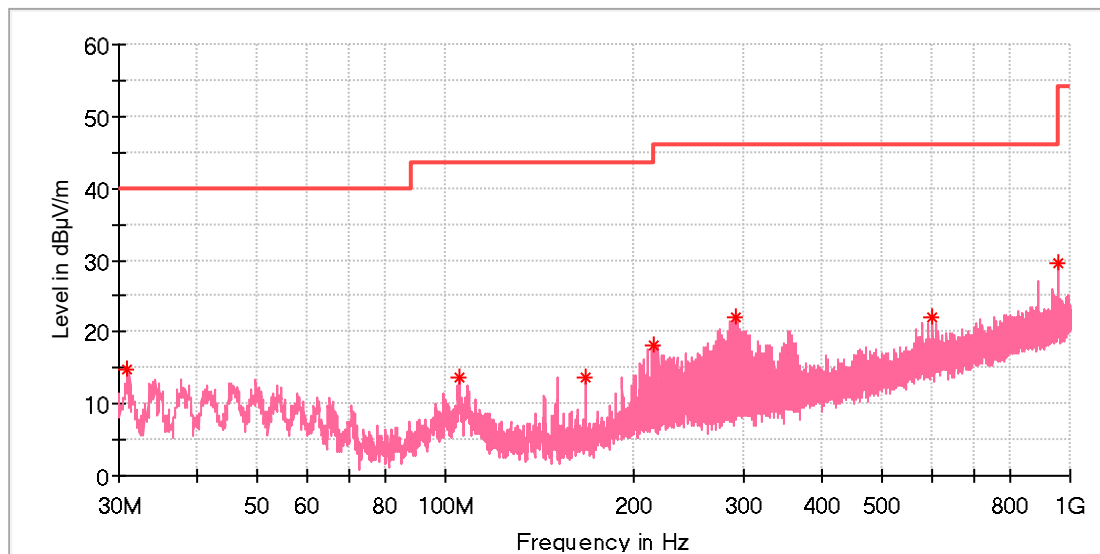
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.100556	13.85	40.00	26.15	100.0	H	113.0	-18.4
108.408333	12.88	43.50	30.62	100.0	H	290.0	-19.1
168.009444	20.81	43.50	22.69	100.0	H	266.0	-21.4
287.103889	33.93	46.00	12.07	100.0	H	282.0	-16.6
601.168333	25.09	46.00	20.91	100.0	H	38.0	-9.6
960.014444	35.39	54.00	18.61	100.0	H	266.0	-4.1

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
--	--	--	--	--	--	--	--

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: RB07-A
Test Mode: WIFI 2.4G_11b_Ch6
Order No/Sample No: 27223374/A004220757-013
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
30.916111	14.73	40.00	25.27	100.0	V	20.0	-22.9
105.282778	13.60	43.50	29.90	100.0	V	0.0	-18.9
168.009444	13.71	43.50	29.79	100.0	V	333.0	-21.4
215.270000	18.19	43.50	25.31	100.0	V	339.0	-18.7
291.037778	22.12	46.00	23.88	100.0	V	124.0	-16.5
601.114444	22.10	46.00	23.90	100.0	V	138.0	-9.6
960.068333	29.57	54.00	24.43	100.0	V	264.0	-4.1

Final Result

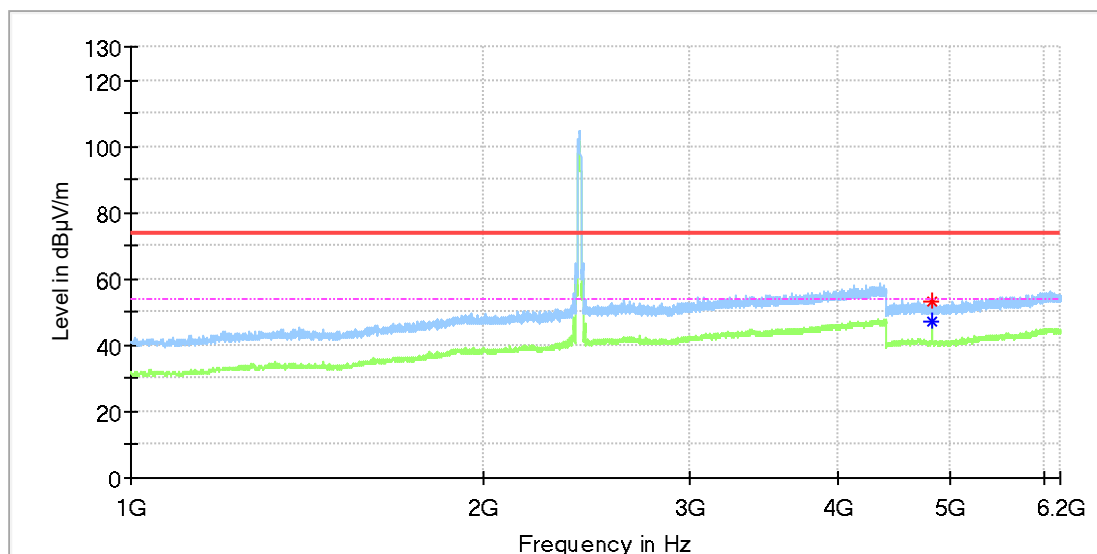
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

1GHz - 18GHz

Note: The highest waveform in the figure is Wi-Fi Fundamental.

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4824.000000	---	47.43	54.00	6.57	150.0	H	100.0	13.3
4824.000000	53.17	---	74.00	20.83	150.0	H	100.0	13.3

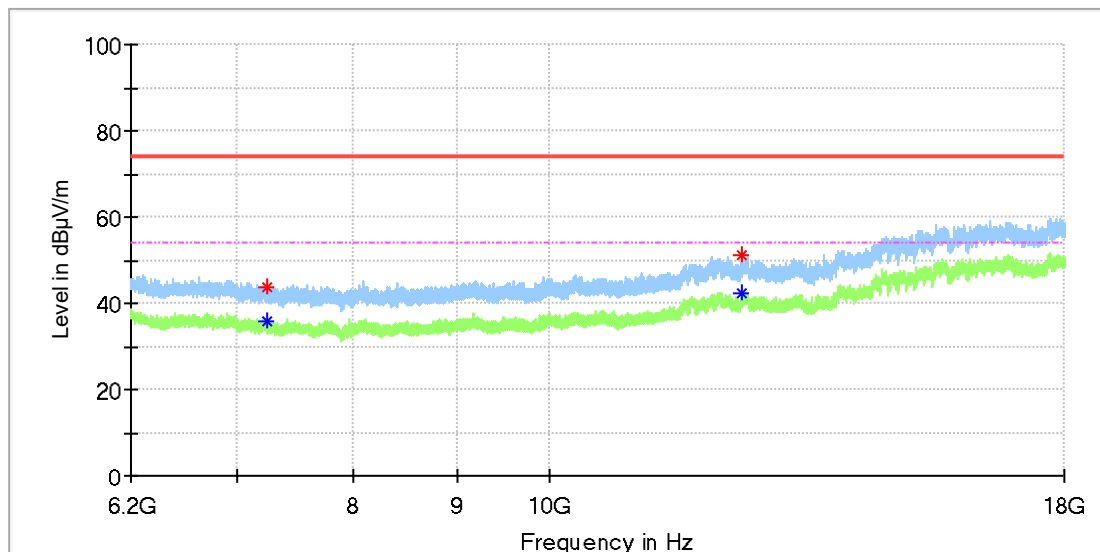
Final Result

[illegible]

EUT Information

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

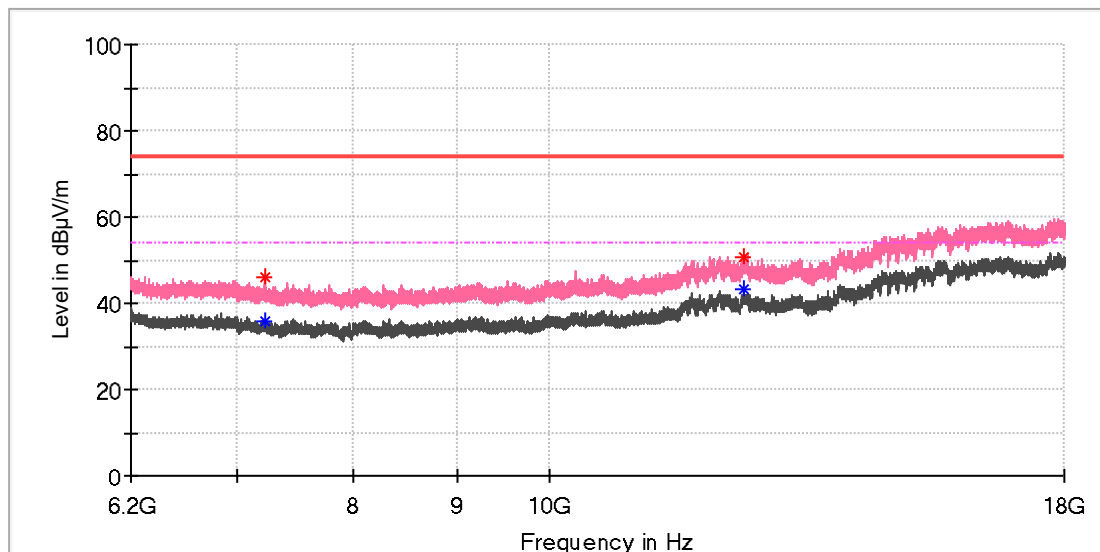
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7239.875000	43.65	---	74.00	30.35	150.0	H	33.0	8.6
7242.825000	---	35.83	54.00	18.17	150.0	H	167.0	8.6
12454.000000	---	42.17	54.00	11.83	150.0	H	123.0	16.2
12463.341667	51.05	---	74.00	22.95	150.0	H	11.0	16.2

Final_Result

[illegible]

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

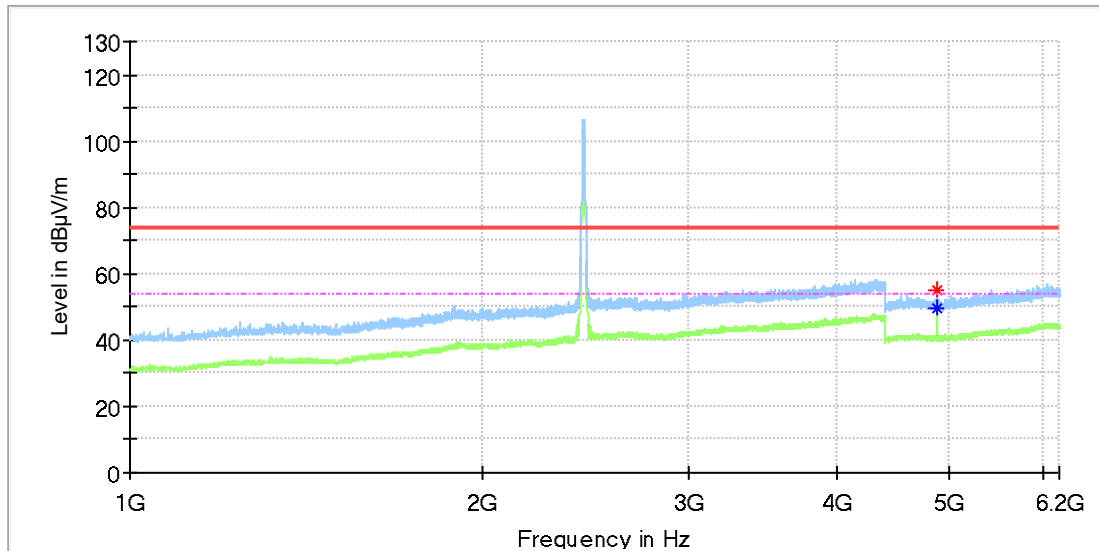
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7218.733333	45.90	---	74.00	28.10	150.0	V	341.0	8.7
7219.225000	---	35.90	54.00	18.10	150.0	V	182.0	8.7
12482.025000	---	43.11	54.00	10.89	150.0	V	41.0	16.1
12487.925000	50.65	---	74.00	23.35	150.0	V	330.0	16.0

Final_Result

[illegible]

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.500000	---	49.61	54.00	4.39	150.0	H	128.0	13.3
4874.000000	54.82	---	74.00	19.18	150.0	H	136.0	13.3

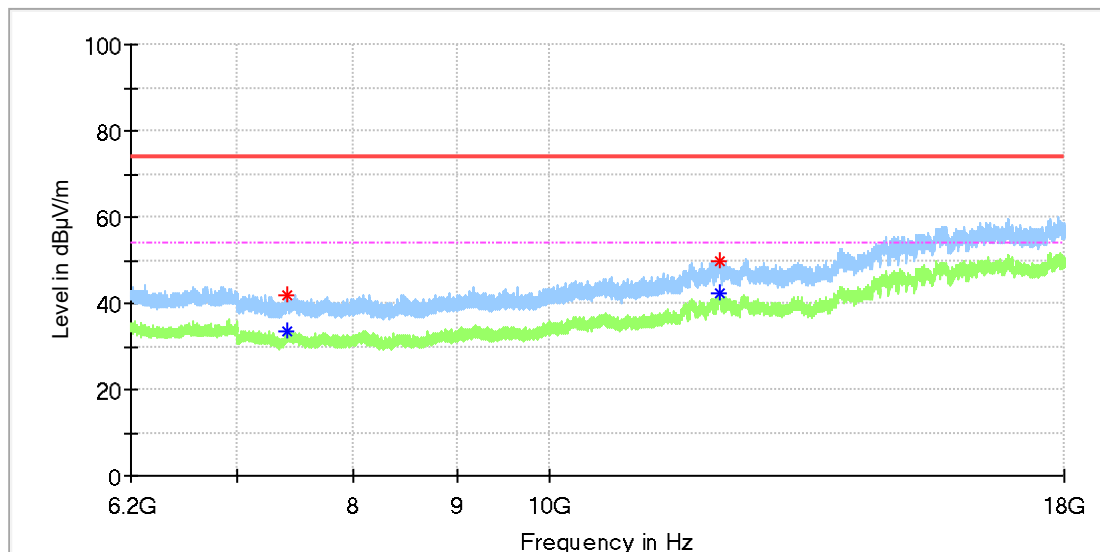
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

EUT Information

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

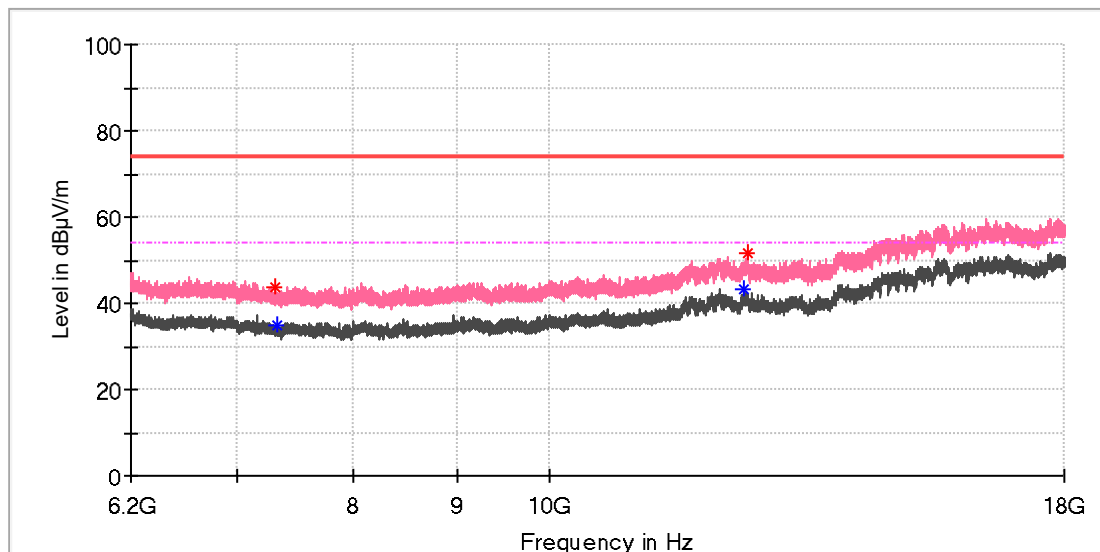
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7402.616667	---	33.68	54.00	20.32	150.0	H	294.0	8.3
7410.975000	41.99	---	74.00	32.01	150.0	H	59.0	8.3
12139.333333	---	42.12	54.00	11.88	150.0	H	135.0	16.5
12142.775000	49.66	---	74.00	24.34	150.0	H	223.0	16.5

Final_Result

[illegible]

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

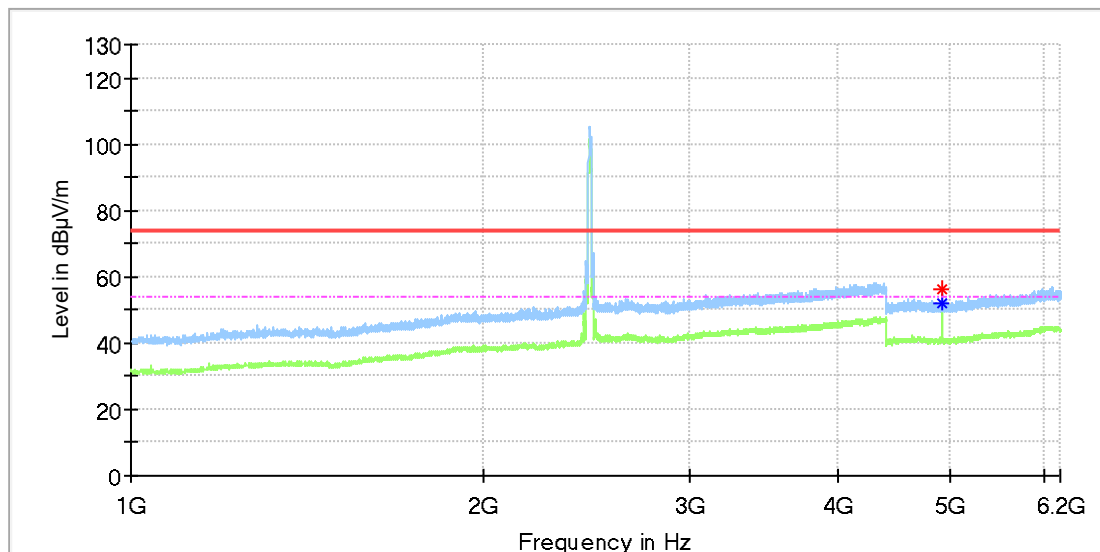
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7314.116667	43.62	---	74.00	30.38	150.0	V	4.0	8.2
7318.541667	---	35.04	54.00	18.96	150.0	V	165.0	8.2
12494.808333	---	43.17	54.00	10.83	150.0	V	165.0	16.0
12538.566667	51.55	---	74.00	22.45	150.0	V	356.0	16.4

Final_Result

[illegible]

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

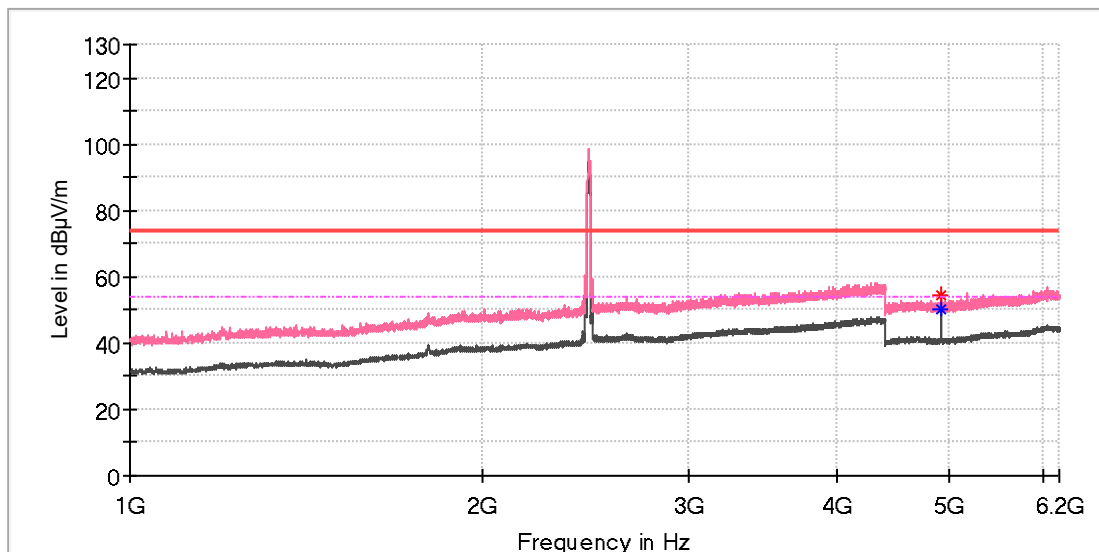
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	56.48	---	74.00	17.52	150.0	H	91.0	13.3
4924.000000	---	51.87	54.00	2.13	150.0	H	91.0	13.3

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750000	93.750000	93.750000	93.750000	93.750000	93.750000		93.750000	93.750000

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

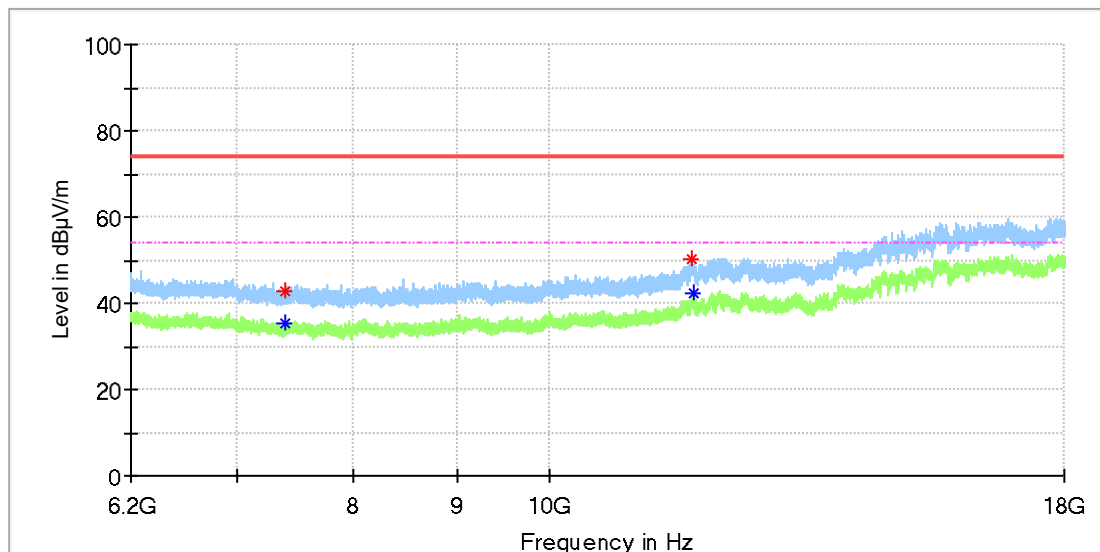
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	54.36	---	74.00	19.64	150.0	V	318.0	13.3
4924.000000	---	49.99	54.00	4.01	150.0	V	318.0	13.3

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7		93.5-93.7	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

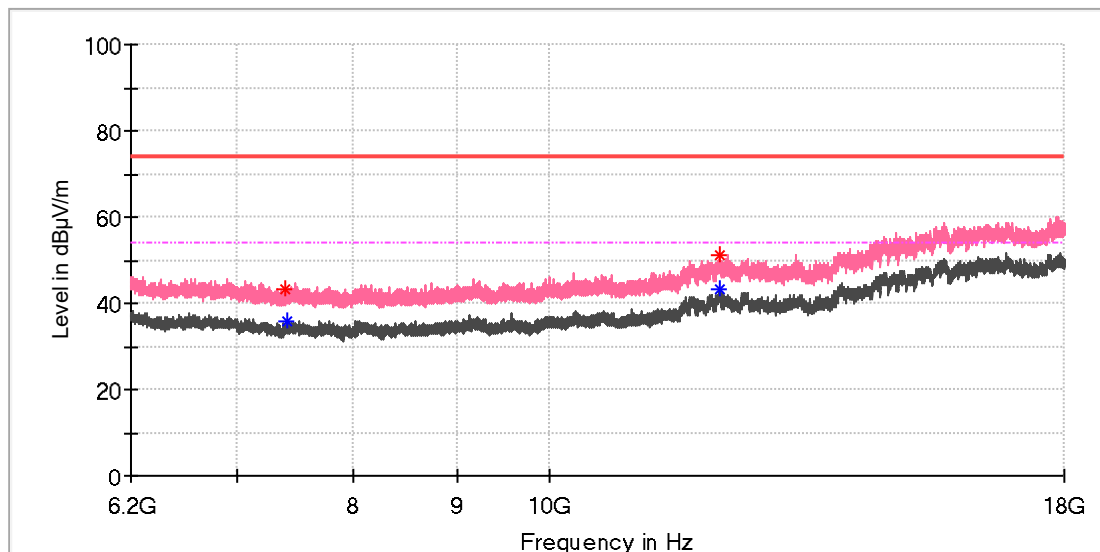
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7392.291667	---	35.37	54.00	18.63	150.0	H	182.0	8.3
7395.241667	42.96	---	74.00	31.04	150.0	H	75.0	8.3
11765.666667	50.32	---	74.00	23.68	150.0	H	96.0	15.3
11793.691667	---	42.27	54.00	11.73	150.0	H	239.0	14.9

Final_Result

[illegible]

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7396.225000	43.48	---	74.00	30.52	150.0	V	101.0	8.3
7409.008333	--	35.79	54.00	18.21	150.0	V	226.0	8.3
12144.250000	51.22	---	74.00	22.78	150.0	V	182.0	16.6
12147.691667	--	43.28	54.00	10.72	150.0	V	271.0	16.7

Final_Result

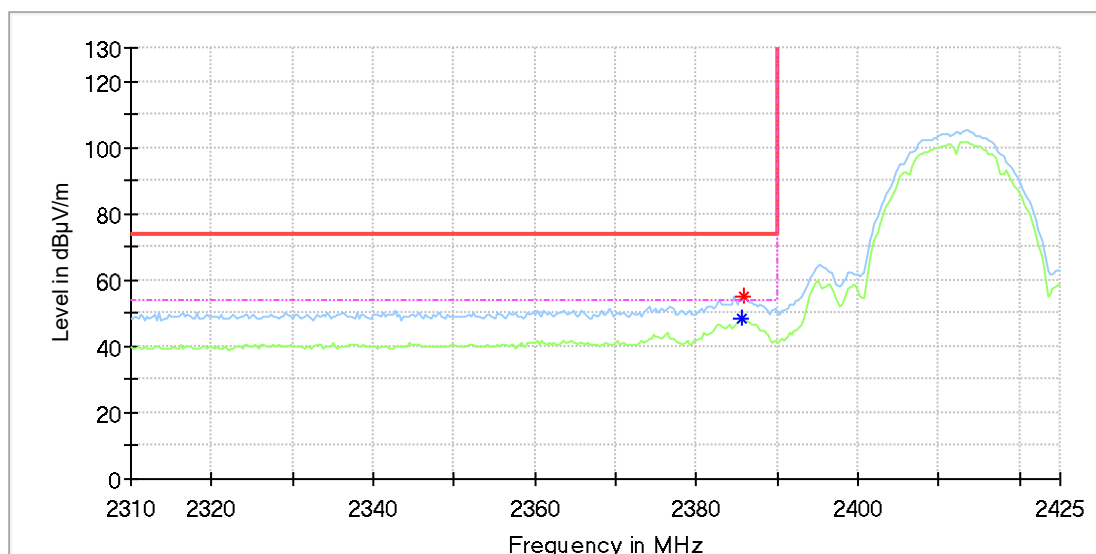
[illegible]

Appendix B.6: Test Results of Radiated Emissions in Restricted Bands

Wi-Fi 802.11 b mode

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

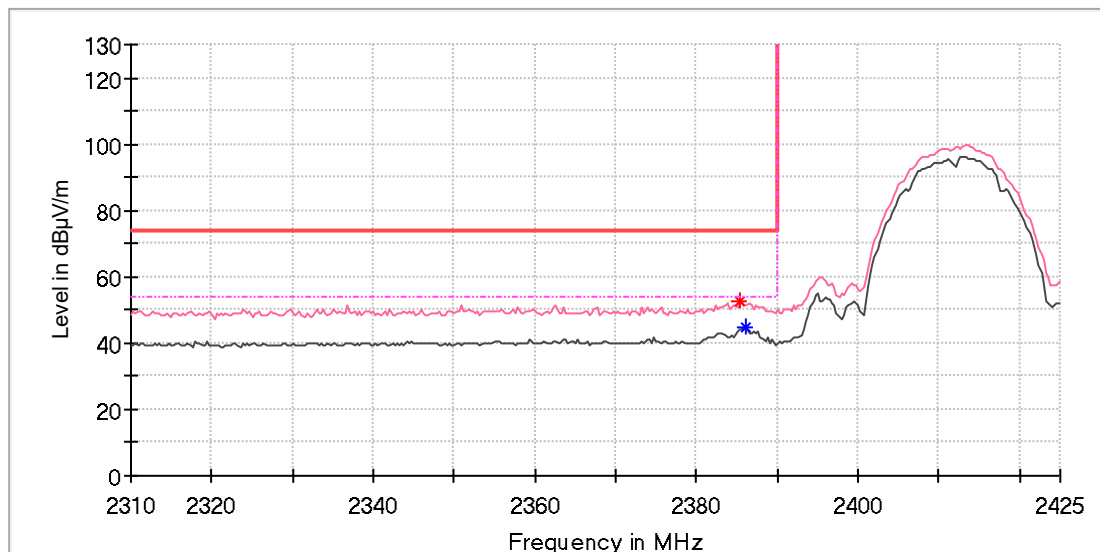
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.588235	---	48.53	54.00	5.47	150.0	H	100.0	8.5
2385.882353	55.31	---	74.00	18.69	150.0	H	120.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750000	93.750000	93.750000	93.750000	93.750000	93.750000		93.750000	93.750000

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

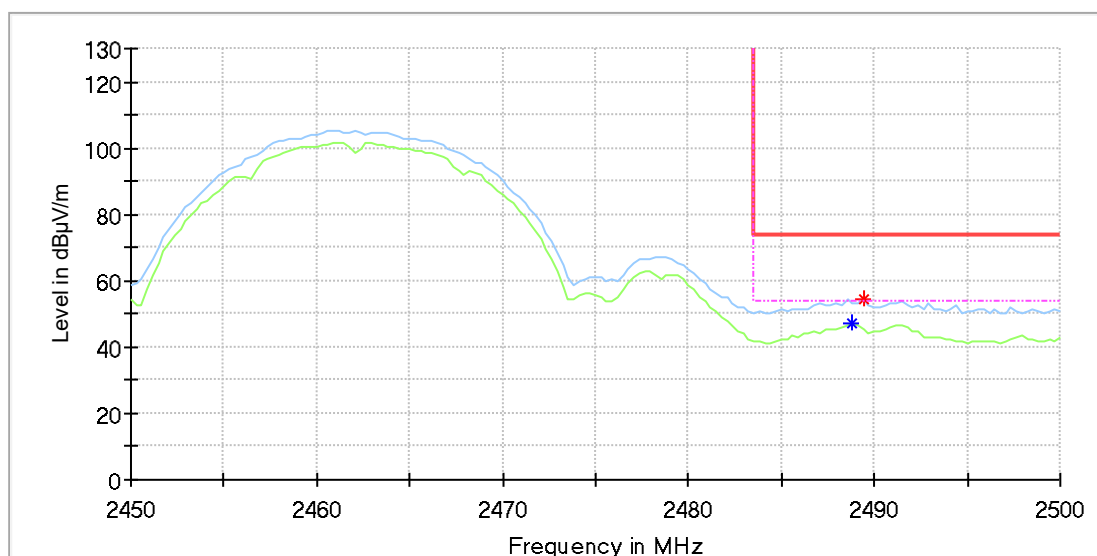
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.294118	52.59	---	74.00	21.41	150.0	V	320.0	8.5
2386.176471	---	44.66	54.00	9.34	150.0	V	290.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750000	93.750000	93.750000	93.750000	93.750000	93.750000		93.750000	93.750000

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

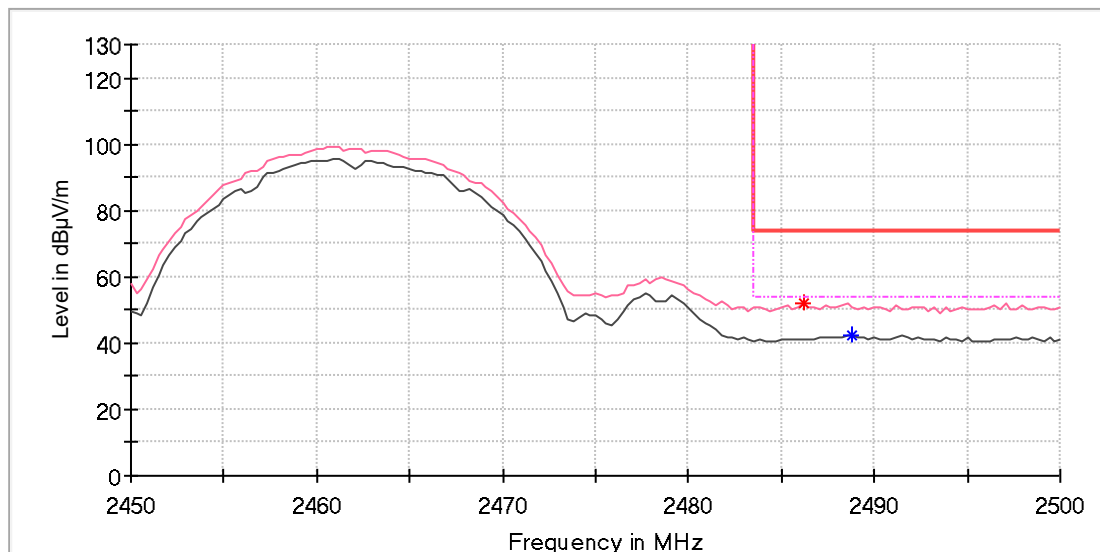
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2488.823529	---	46.89	54.00	7.11	150.0	H	111.0	9.0
2489.411765	54.47	---	74.00	19.53	150.0	H	119.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.176471	52.01	---	74.00	21.99	150.0	V	341.0	9.0
2488.823529	---	42.61	54.00	11.39	150.0	V	239.0	9.0

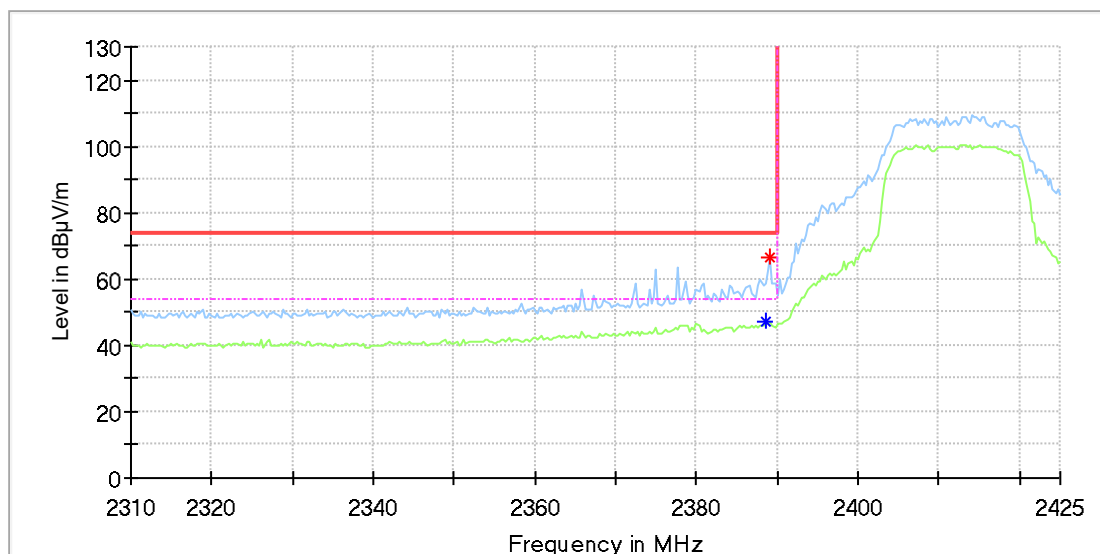
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5		93.5-94.5	

Wi-Fi 802.11 g mode

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11g_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

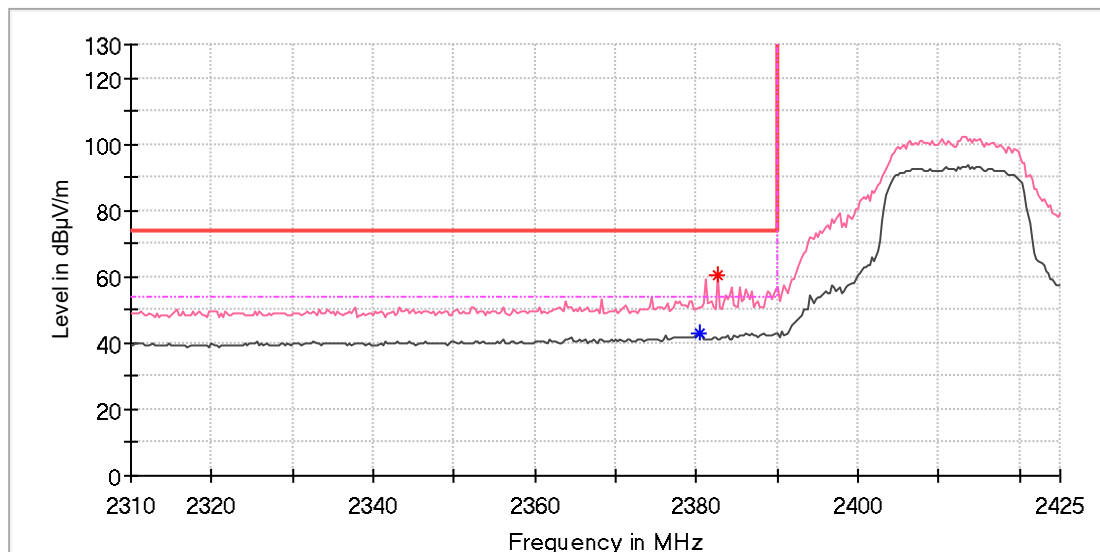
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.529412	---	46.99	54.00	7.01	150.0	H	114.0	8.5
2389.117647	66.45	---	74.00	7.55	150.0	H	114.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.0000	93.0000	93.0000	93.0000	93.0000	93.0000		93.0000	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11g_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

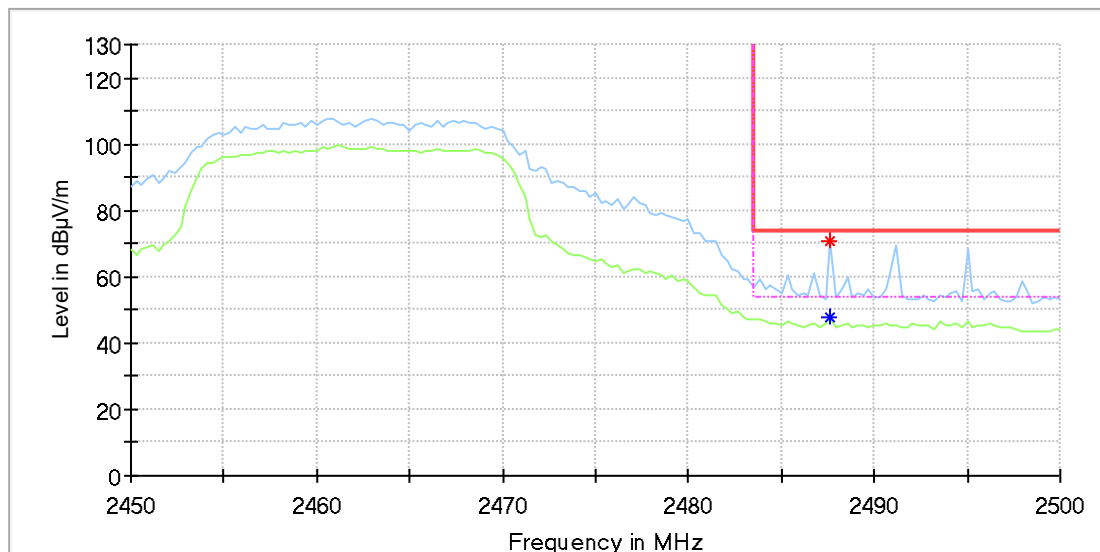
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2380.294118	---	43.05	54.00	10.95	150.0	V	252.0	8.5
2382.647059	60.72	---	74.00	13.28	150.0	V	297.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750000	93.750000	93.750000	93.750000	93.750000	93.750000		93.750000	93.750000

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

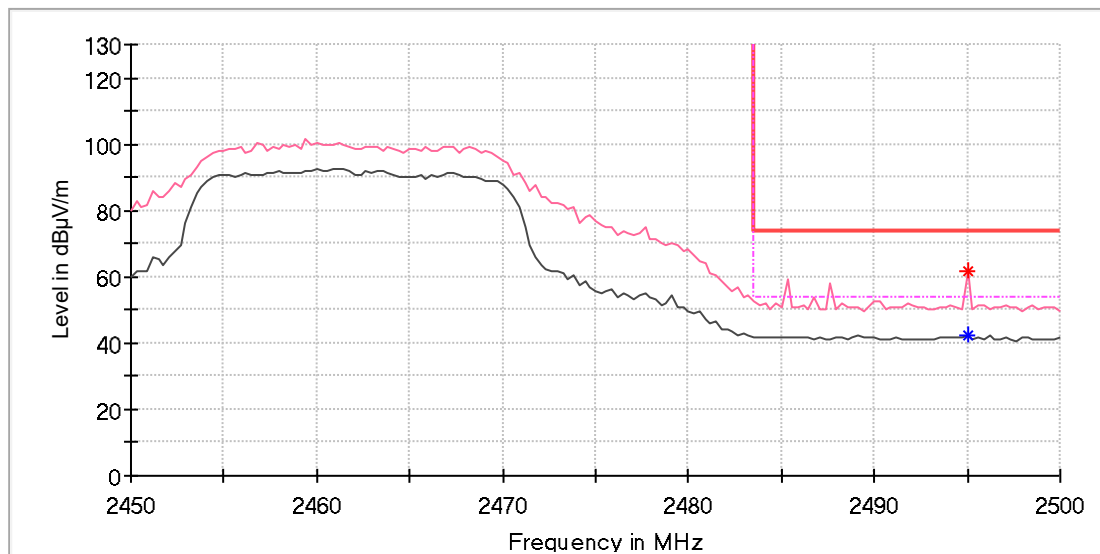
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2487.647059	---	47.48	54.00	6.52	150.0	H	113.0	9.0
2487.647059	70.87	---	74.00	3.13	150.0	H	113.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7	93.5-93.7		93.5-93.7	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2495.000000	---	42.36	54.00	11.64	150.0	V	335.0	9.0
2495.000000	61.57	---	74.00	12.43	150.0	V	335.0	9.0

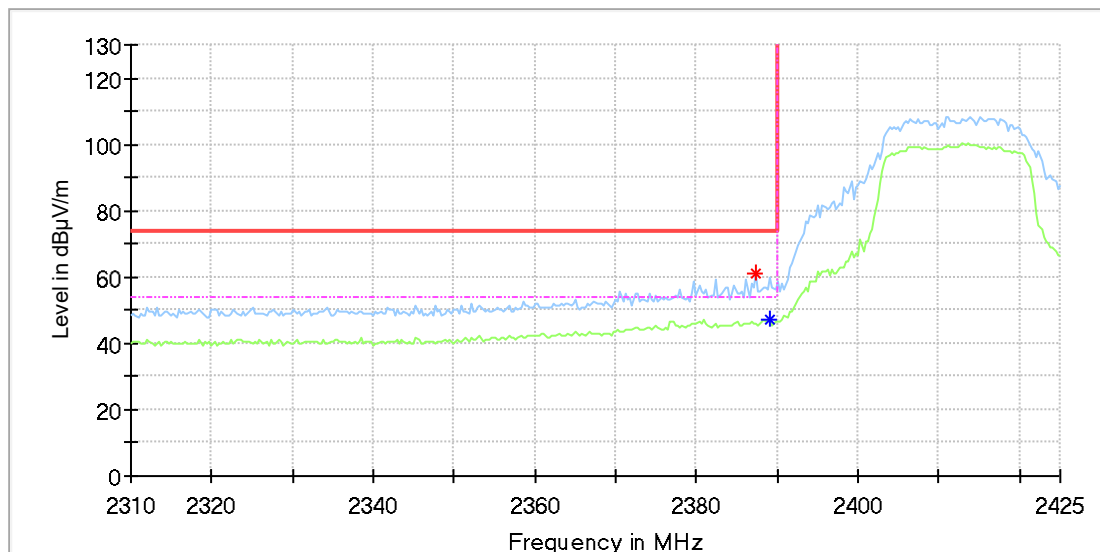
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

Wi-Fi 802.11 n(HT20) mode

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

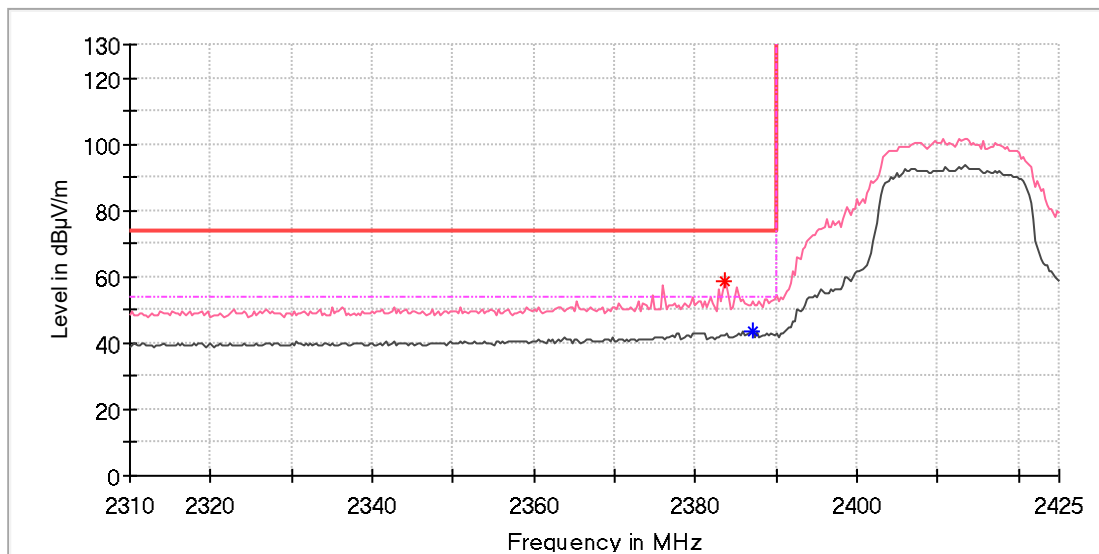
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.352941	61.11	---	74.00	12.89	150.0	H	100.0	8.5
2389.117647	---	47.37	54.00	6.63	150.0	H	115.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.0000	93.0000	93.0000	93.0000	93.0000	93.0000		93.0000	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

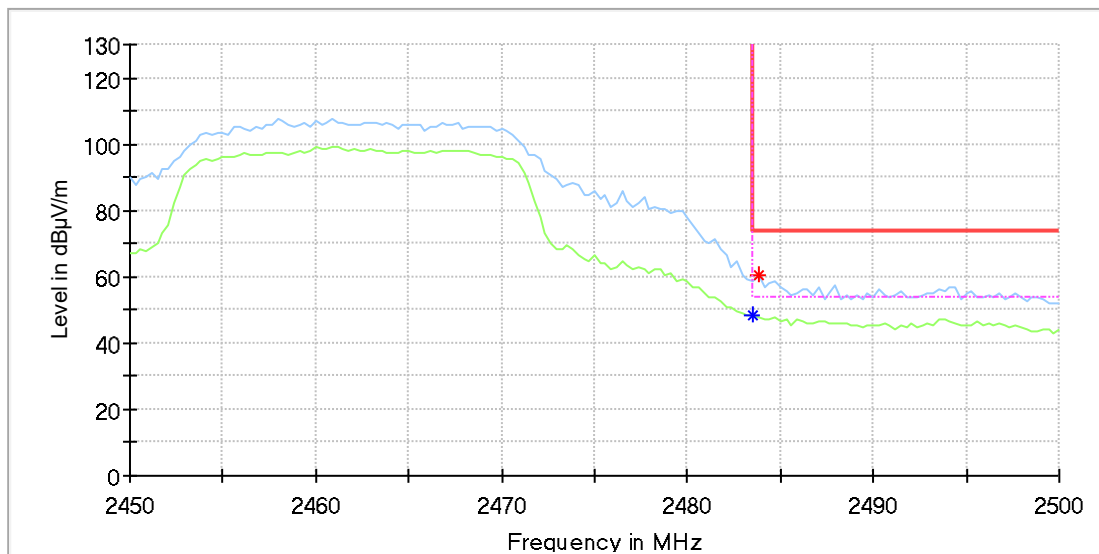
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2383.529412	58.37	---	74.00	15.63	150.0	V	338.0	8.5
2387.058824	---	43.42	54.00	10.58	150.0	V	254.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

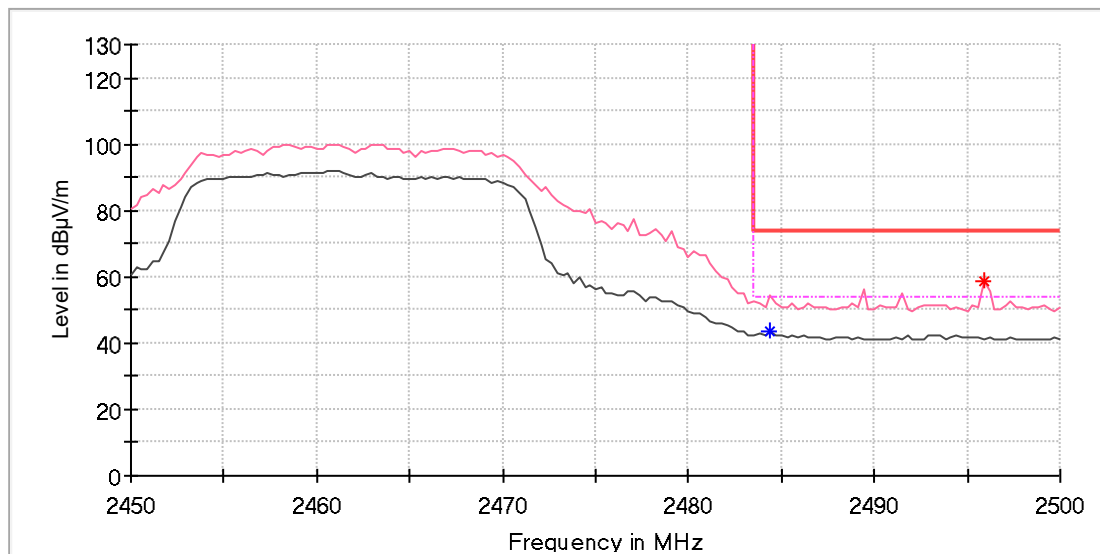
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	48.67	54.00	5.33	150.0	H	110.0	9.0
2483.823529	60.48	---	74.00	13.52	150.0	H	110.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5	93.5-94.5		93.5-94.5	93.5-94.5

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.411765	---	43.23	54.00	10.77	150.0	V	125.0	9.0
2495.882353	58.80	---	74.00	15.20	150.0	V	234.0	9.0

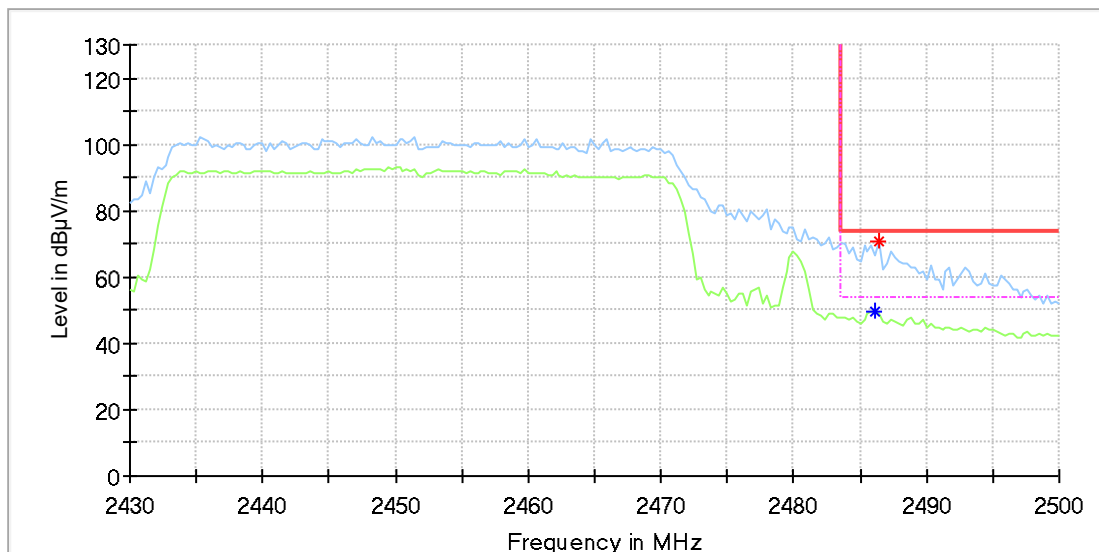
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6		93.5-93.6	

Wi-Fi 802.11 ax(HE40) mode

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11ax40_Ch9
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

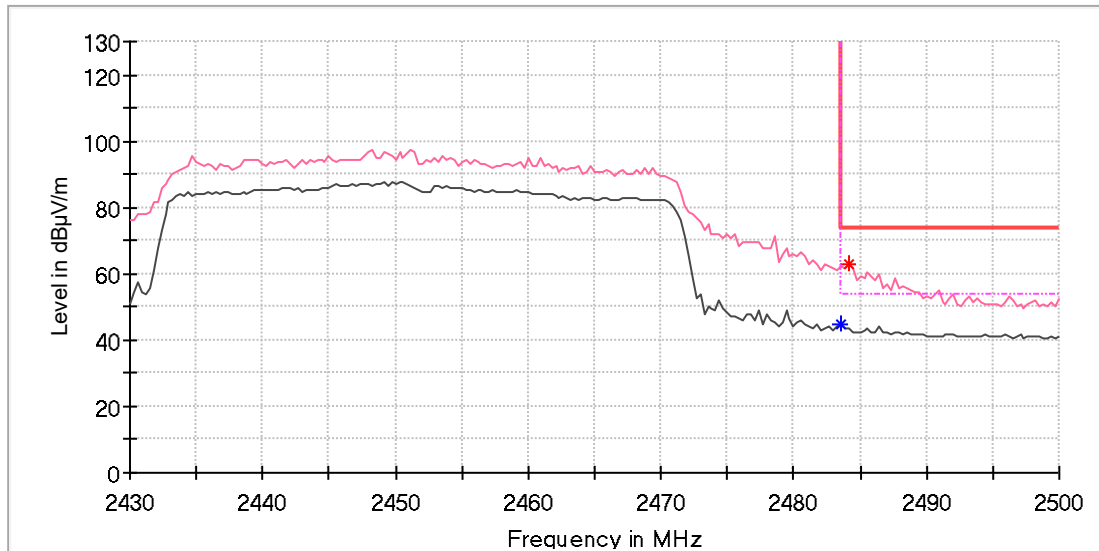
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.176471	---	49.73	54.00	4.27	150.0	H	122.0	9.0
2486.470588	70.96	---	74.00	3.04	150.0	H	141.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.0000	93.0000	93.0000	93.0000	93.0000	93.0000		93.0000	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11ax40_Ch9
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

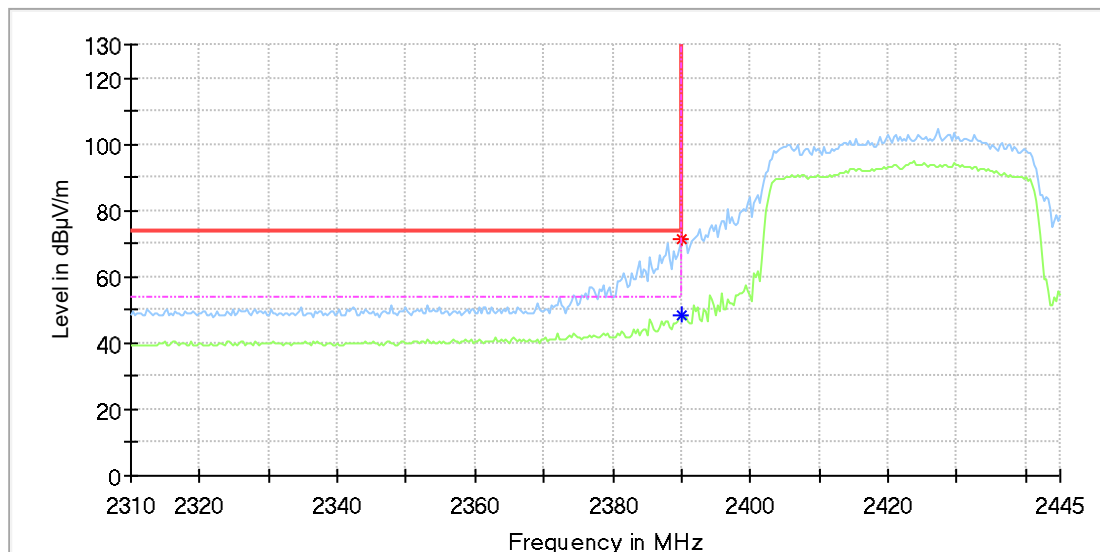
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	44.78	54.00	9.22	150.0	V	317.0	9.0
2484.117647	63.02	---	74.00	10.98	150.0	V	238.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11ax40_Ch3
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

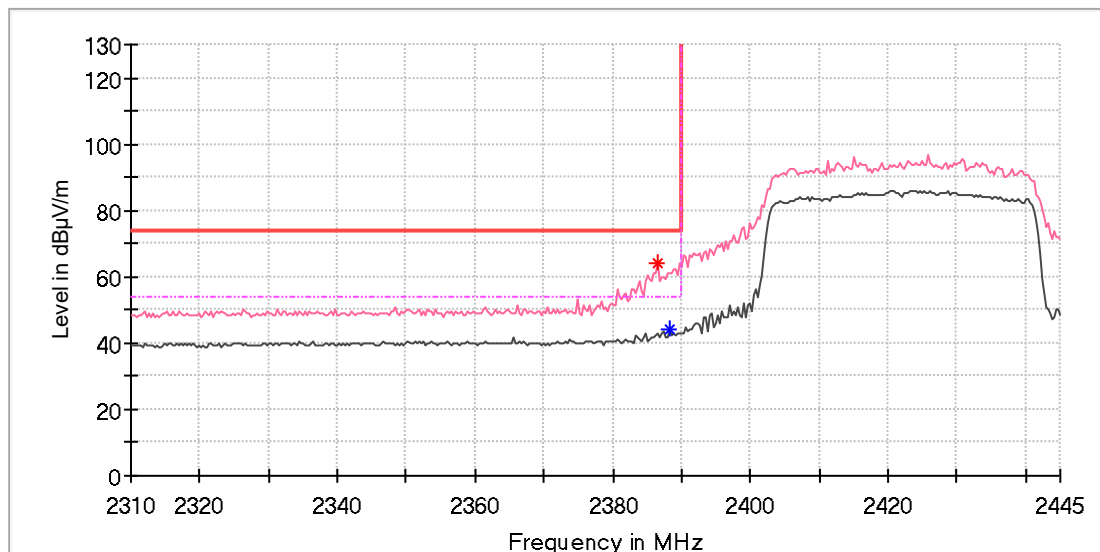
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2390.000000	---	48.34	54.00	5.66	150.0	H	130.0	8.5
2390.000000	71.32	---	74.00	2.68	150.0	H	130.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6	93.5-93.6		93.5-93.6	

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	RB07-A
Test Mode:	WIFI 2.4G_11ax40_Ch3
Order No/Sample No:	27223374/A004220757-013
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.470588	64.14	---	74.00	9.86	150.0	V	251.0	8.5
2388.235294	---	44.44	54.00	9.56	150.0	V	251.0	8.5

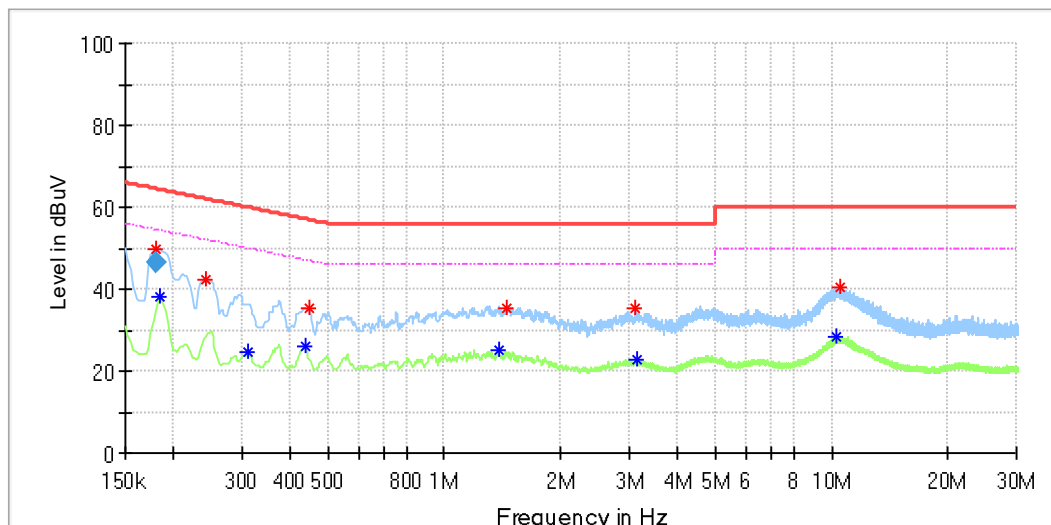
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.75 MHz	93.75 dBμV/m	93.75 dBμV/m	93.75 dBμV/m	93.75 dB	93.75 cm		93.75 deg	93.75 dB/m

Appendix B.7: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name: Robot Vacuum Cleaner
Order Number: 27223374
Model: RB07-A, RB07-A-DOCK
Test Mode: Charging (Wireless link)
Test Voltage: AC 120V/ 60Hz
Test Standard: FCC Part 15
Test By:/Review By: Leon Zhu / Charlie Zha
Tem./Hum./Pressure: 24.0°C/52.1%/101kPa
Remark: SR 3



Critical Freqs

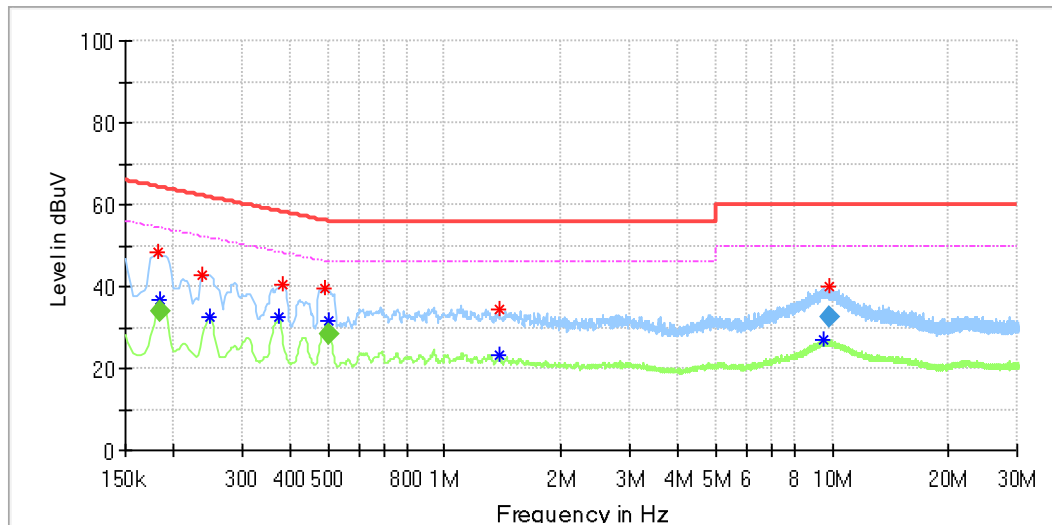
Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.180	49.7	---	64.47	14.81	L1	9.7
0.185	---	38.0	54.27	16.30	L1	9.7
0.242	42.3	---	62.03	19.68	L1	9.7
0.312	---	24.6	49.93	25.35	L1	9.6
0.436	---	26.2	47.14	20.91	L1	9.5
0.446	35.4	---	56.95	21.58	L1	9.5
1.386	---	25.1	46.00	20.86	L1	9.6
1.446	35.5	---	56.00	20.47	L1	9.6
3.123	35.3	---	56.00	20.75	L1	9.6
3.125	---	22.8	46.00	23.22	L1	9.6
10.324	---	28.3	50.00	21.71	L1	9.9
10.520	40.6	---	60.00	19.38	L1	9.9

Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.180	46.3	---	64.47	18.16	1000.0	9.0	L1	9.7

EUT Information

EUT Name: Robot Vacuum Cleaner
Order Number: 27223374
Model: RB07-A, RB07-A-DOCK
Test Mode: Charging (Wireless link)
Test Voltage: AC 120V/ 60Hz
Test Standard: FCC Part 15
Test By./Review By: Leon Zhu / Charlie Zha
Tem./Hum./Pressure: 24.0°C/52.1%/101kPa
Remark: SR 3



Critical Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.182	48.1	---	64.38	16.23	N	9.9
0.185	---	36.8	54.27	17.49	N	9.9
0.237	42.7	---	62.20	19.52	N	9.9
0.247	---	32.6	51.86	19.21	N	9.9
0.374	---	32.7	48.41	15.69	N	9.9
0.384	40.7	---	58.20	17.55	N	9.9
0.491	39.5	---	56.15	16.62	N	9.9
0.501	---	31.5	46.00	14.51	N	9.9
1.381	---	23.3	46.00	22.68	N	9.9
1.381	34.4	---	56.00	21.55	N	9.9
9.496	---	27.1	50.00	22.91	N	9.7
9.824	39.8	---	60.00	20.21	N	9.7

Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.185	---	34.0	54.27	20.29	1000.0	9.0	N	9.9
0.501	---	28.3	46.00	17.73	1000.0	9.0	N	9.9