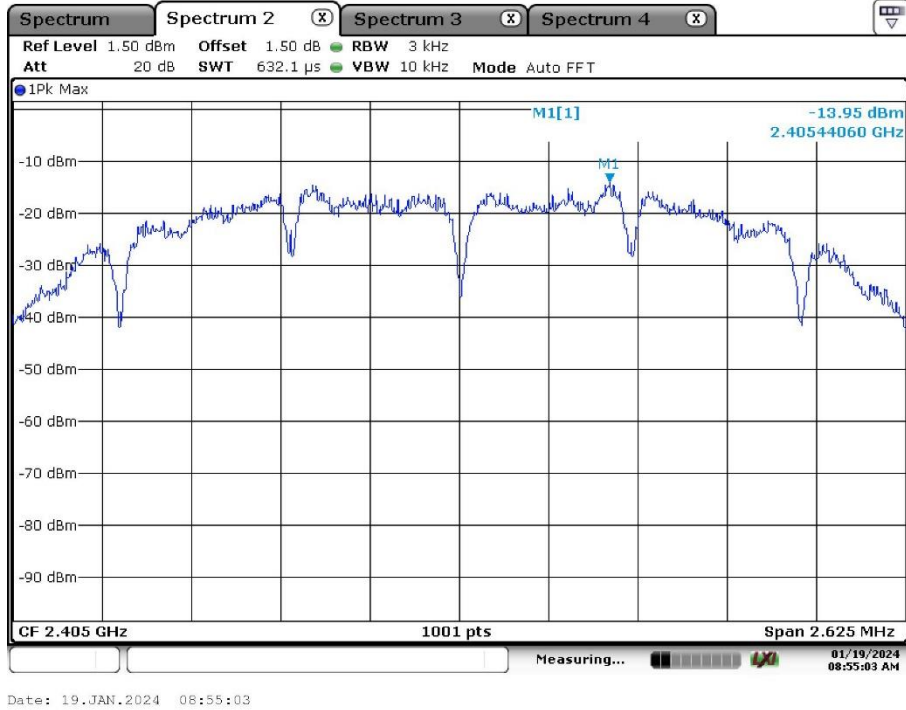


Appendix A: Test Results of Zigbee

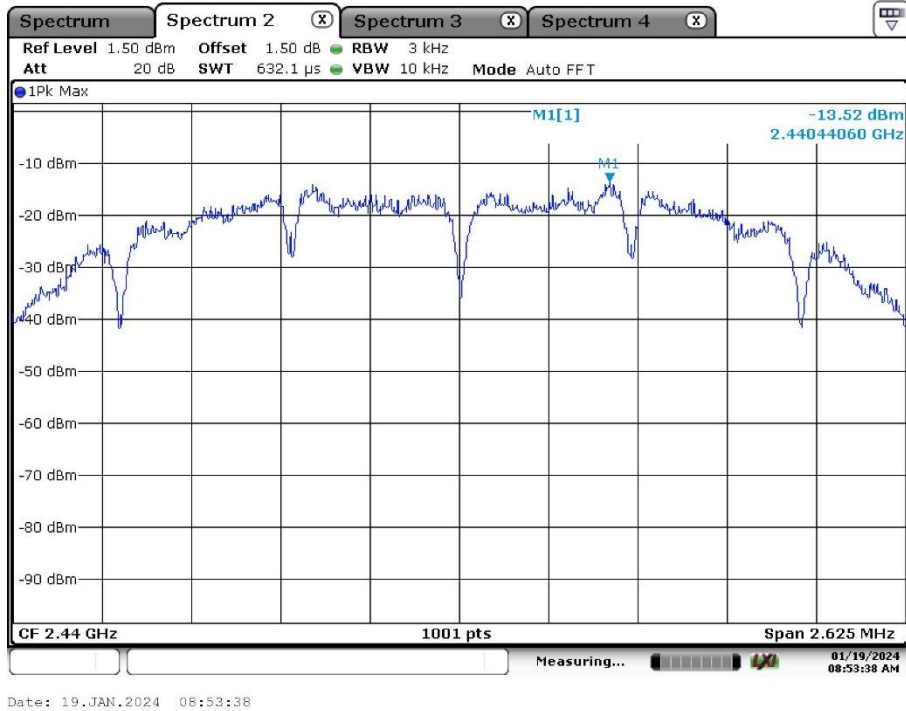
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Appendix A.1: Test Results of Conducted Power Spectral Density

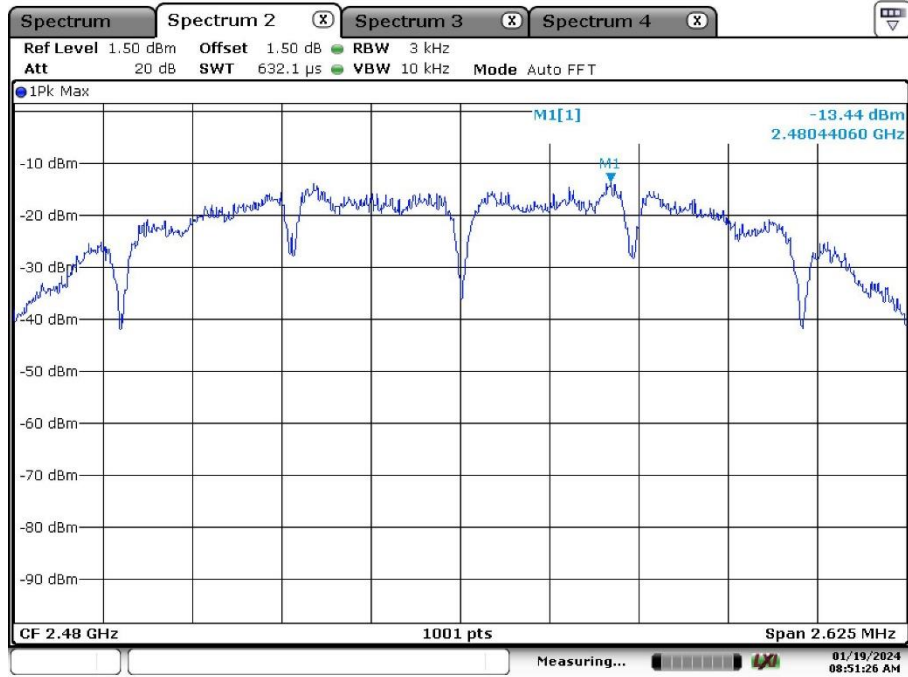
Low Channel:



Middle Channel:



High Channel:



Date: 19.JAN.2024 08:51:26

Appendix A.2: Test Results of 6dB Bandwidth

Minimum Emission Bandwidth 6 dB (2405 MHz; 20.000 dBm; 5 MHz)

RBW 100KHz, VBW 300KHz

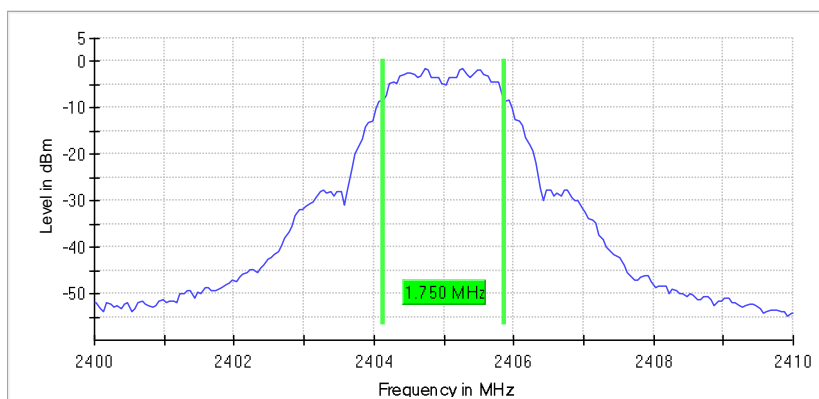
6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2405.000000	1.750000	0.500000	---	2404.125000	2405.875000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
2405.000000	-1.6	PASS

6 dB Bandwidth



Minimum Emission Bandwidth 6 dB (2440 MHz; 20.000 dBm; 5 MHz)

RBW 100KHz, VBW 300KHz

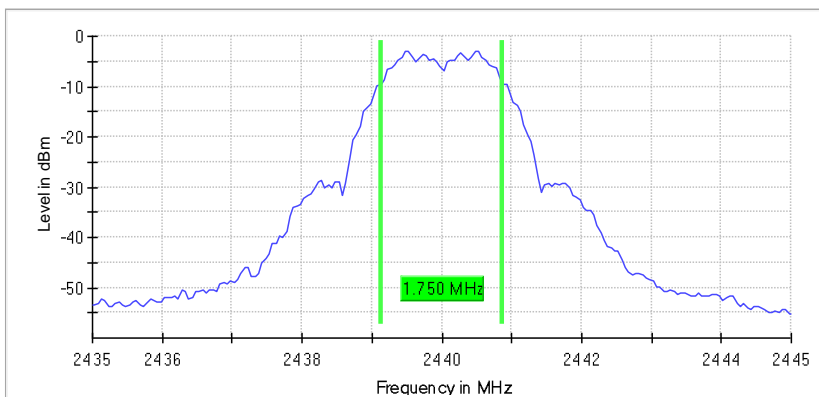
6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2440.000000	1.750000	0.500000	---	2439.125000	2440.875000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
2440.000000	-3.0	PASS

6 dB Bandwidth



Minimum Emission Bandwidth 6 dB (2480 MHz; 20.000 dBm; 5 MHz)

RBW 100KHz, VBW 300KHz

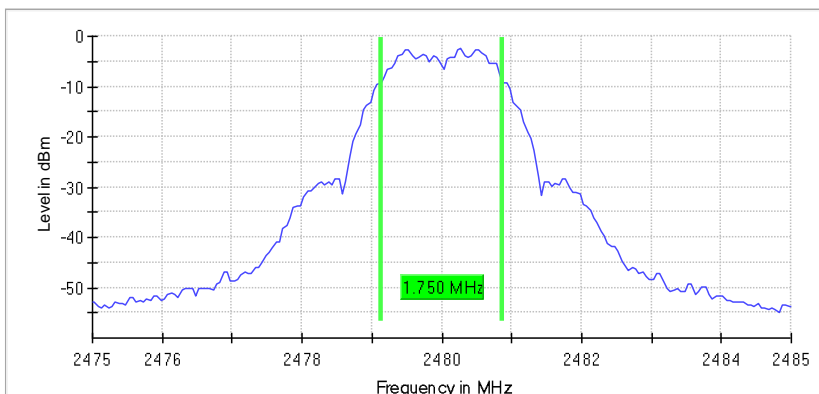
6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2480.000000	1.750000	0.500000	---	2479.125000	2480.875000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
2480.000000	-2.4	PASS

6 dB Bandwidth



Appendix A.3: Test Results of 99% Bandwidth

RBW 30KHz

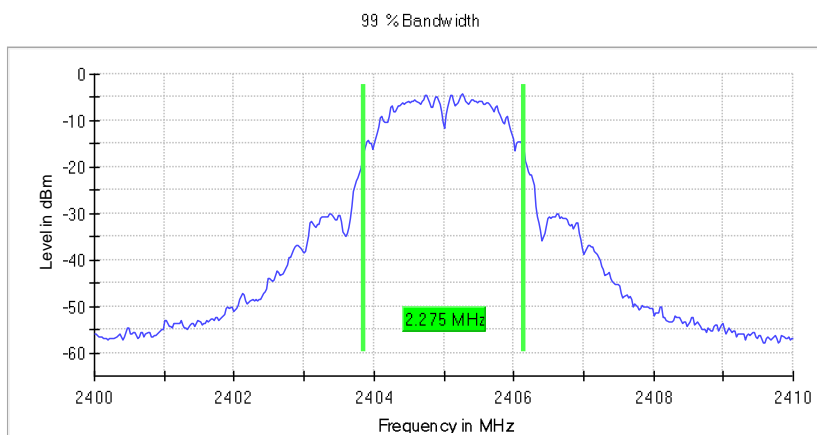
Occupied Channel Bandwidth 99% (2405 MHz; 20.000 dBm; 5 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2405.000000	2.275000	---	---	2403.862500	2406.137500

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

DUT Frequency (MHz)	Result
2405.000000	PASS



Occupied Channel Bandwidth 99% (2440 MHz; 20.000 dBm; 5 MHz)

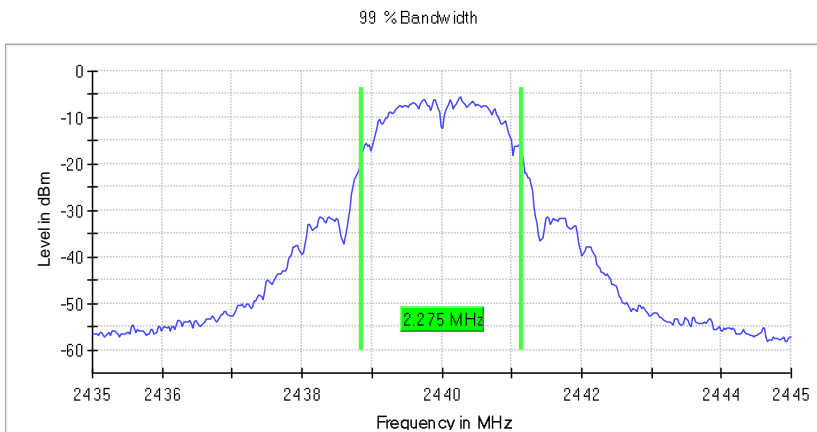
RBW 30KHz

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2440.000000	2.275000	---	---	2438.862500	2441.137500

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

DUT Frequency (MHz)	Result
2440.000000	PASS



Occupied Channel Bandwidth 99% (2480 MHz; 20.000 dBm; 5 MHz)

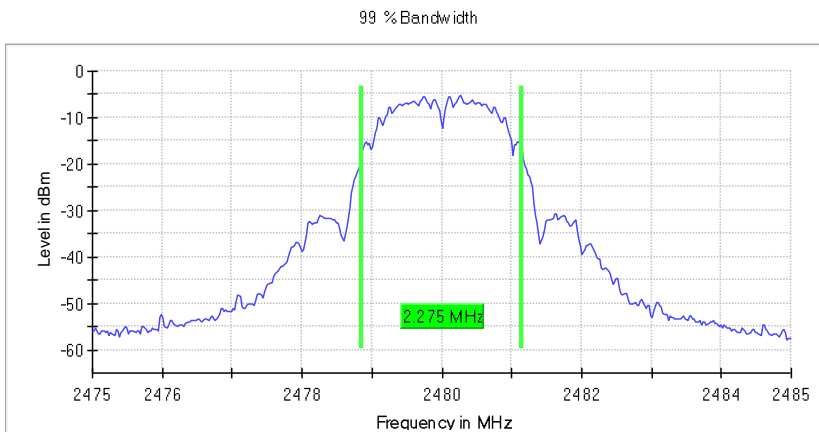
RBW 30KHz

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2480.000000	2.275000	---	---	2478.862500	2481.137500

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

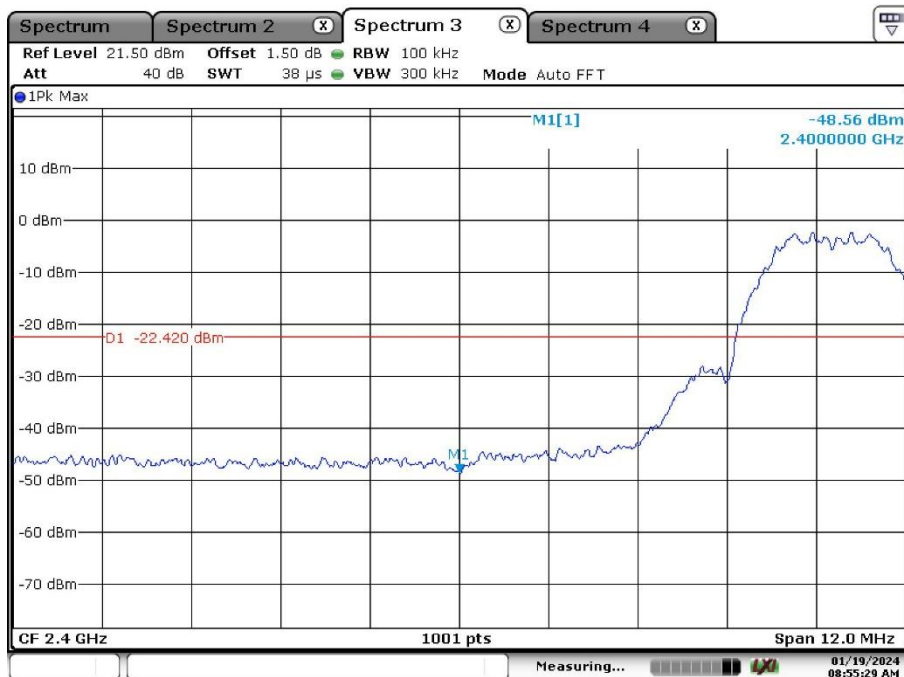
DUT Frequency (MHz)	Result
2480.000000	PASS



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

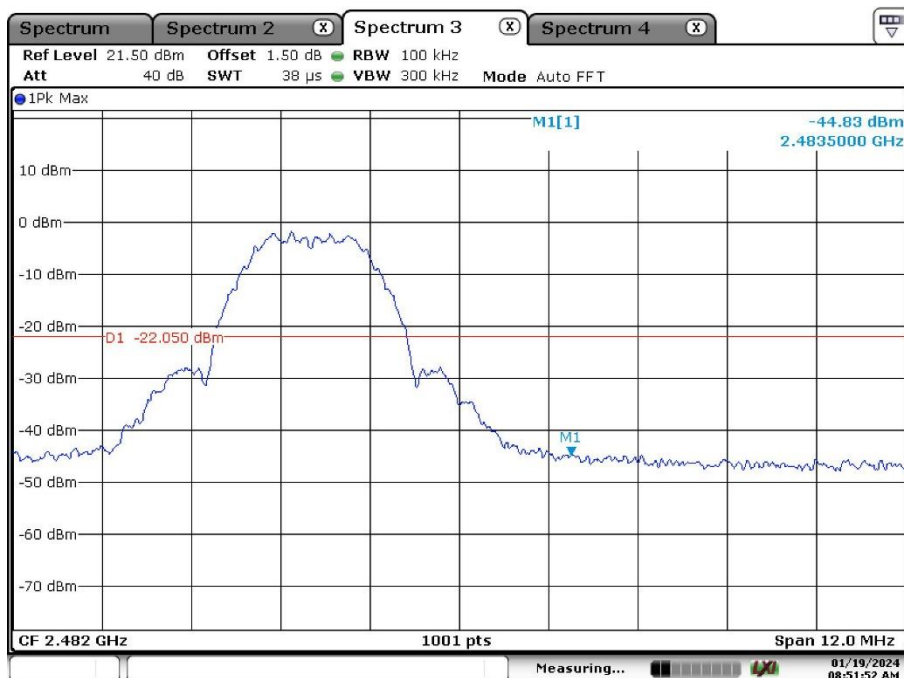
Band Edge

Low Channel:



Date: 19.JAN.2024 08:55:29

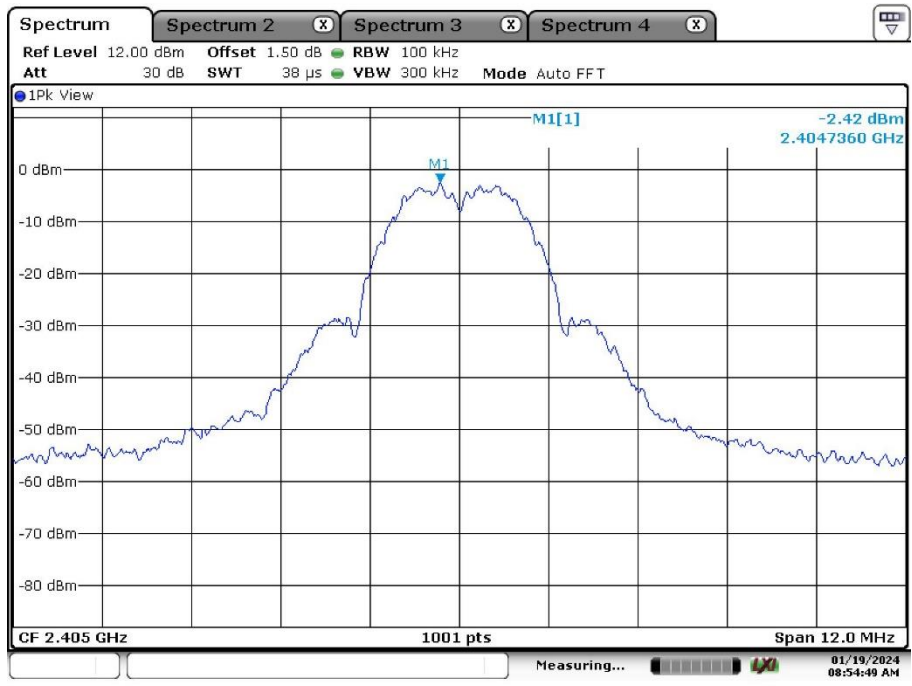
High Channel:



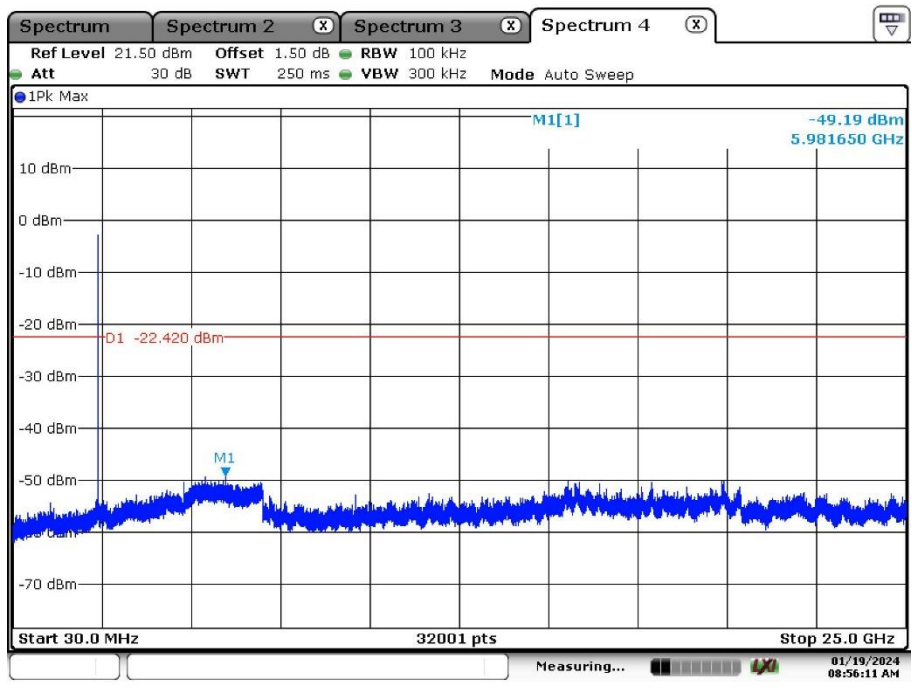
Date: 19.JAN.2024 08:51:52

Conducted Spurious Emission

Low Channel:

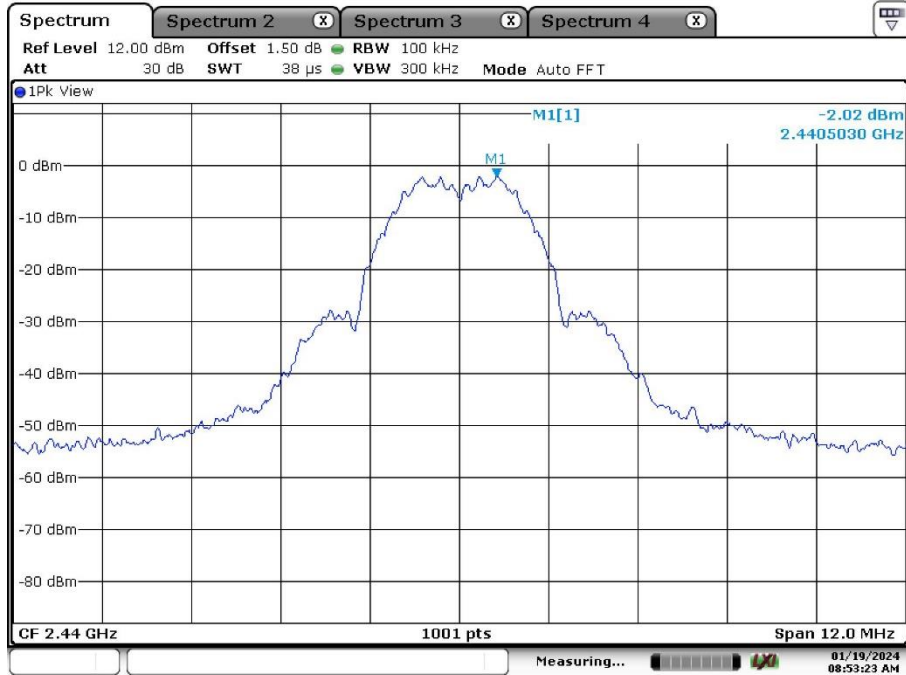


Date: 19.JAN.2024 08:54:49

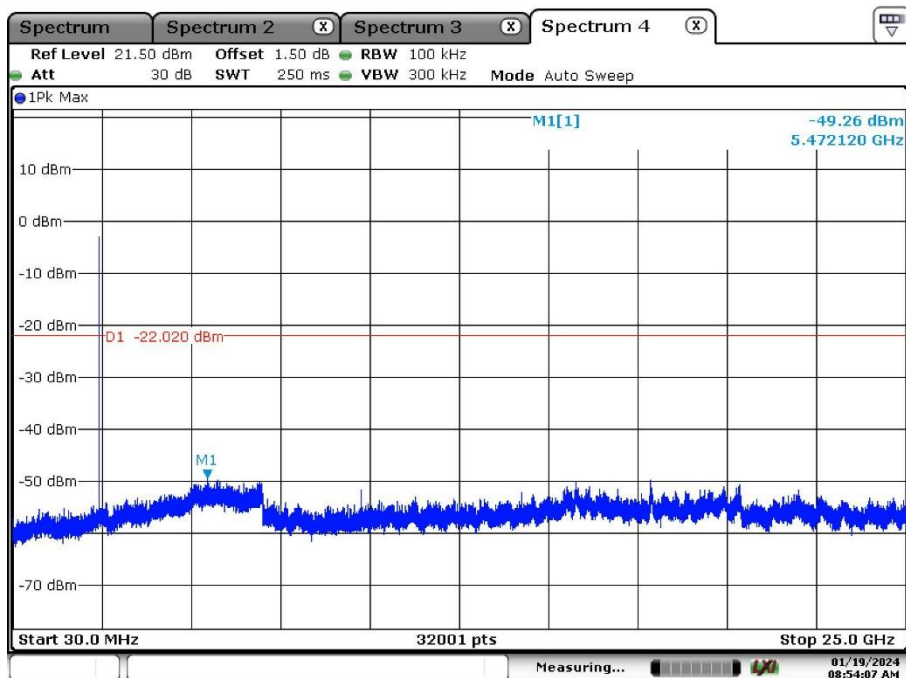


Date: 19.JAN.2024 08:56:12

Middle Channel:

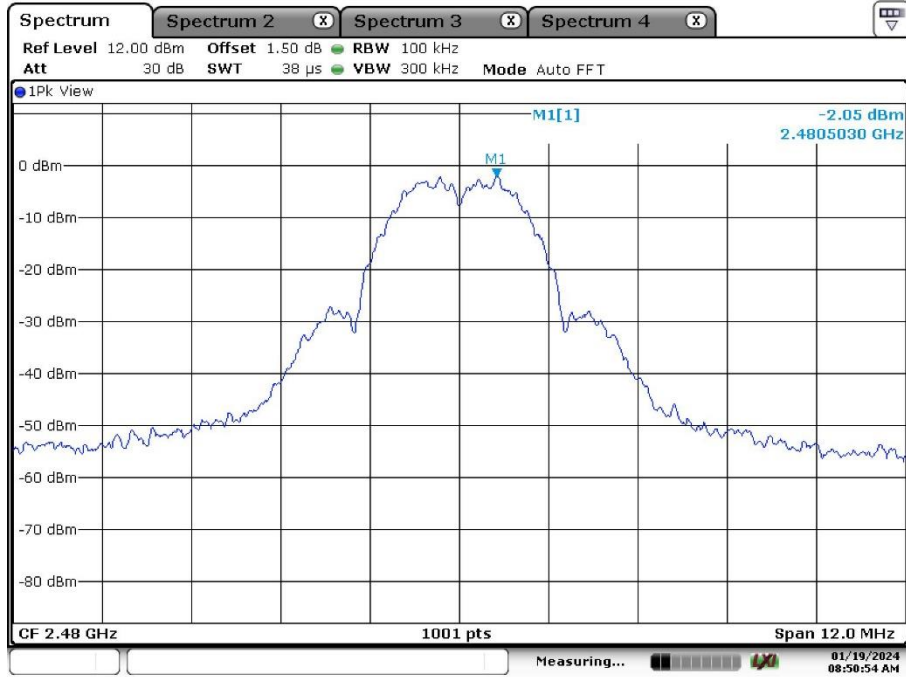


Date: 19.JAN.2024 08:53:24

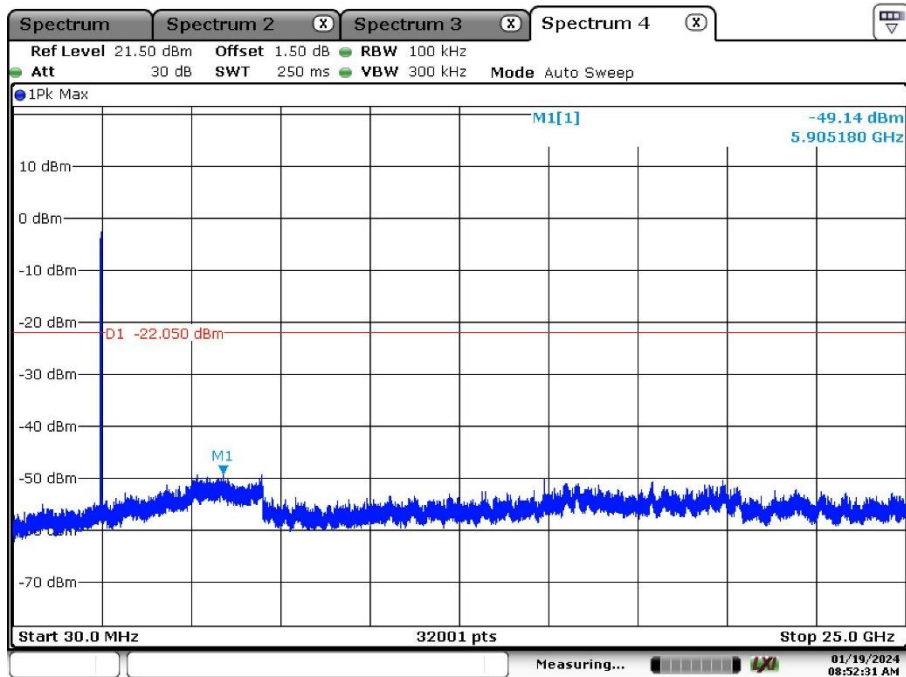


Date: 19.JAN.2024 08:54:08

High Channel:



Date: 19.JAN.2024 08:50:55



Date: 19.JAN.2024 08:52:32

Appendix A.5: Test Results of Radiated Spurious Emissions

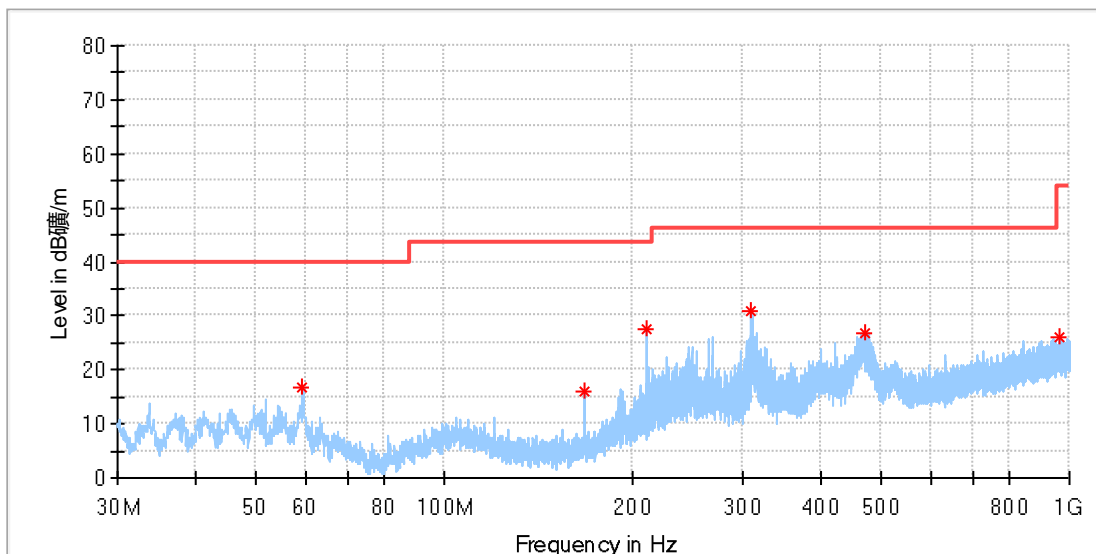
Note:

- 1) 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.

30 MHz to 1GHz

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Mid CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

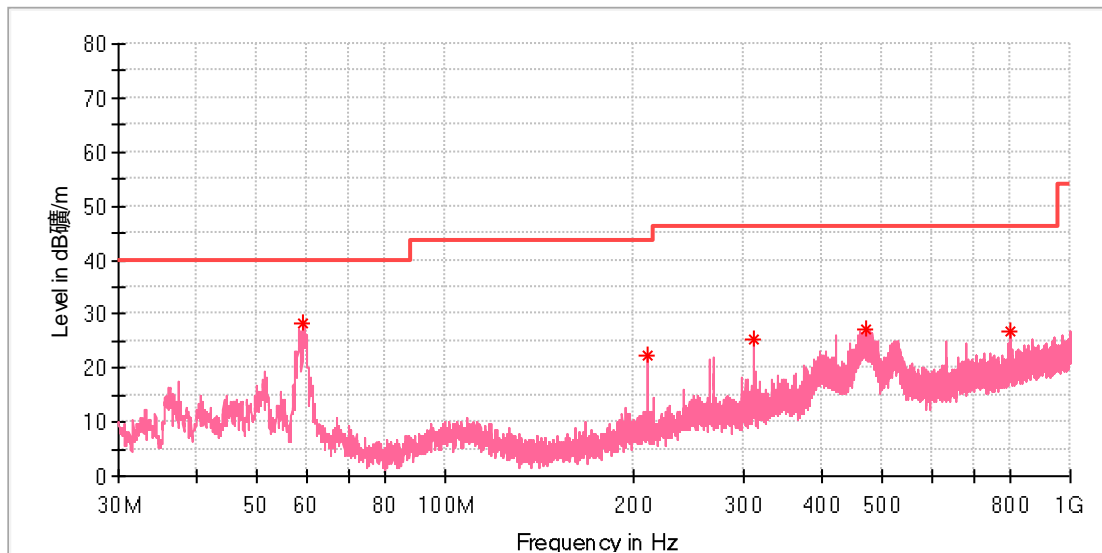
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.323846	16.66	40.00	23.34	100.0	H	222.0	-19.2
168.001154	16.13	43.50	27.37	100.0	H	102.0	-21.7
210.382692	27.48	43.50	16.02	100.0	H	110.0	-19.1
308.875000	31.05	46.00	14.95	100.0	H	249.0	-16.4
472.133462	26.93	46.00	19.07	100.0	H	274.0	-12.8
963.102692	26.00	54.00	28.00	100.0	H	7.0	-4.7

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Mid CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-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)
59.323846	28.16	40.00	11.84	100.0	V	9.0	-19.2
210.345385	22.26	43.50	21.24	100.0	V	142.0	-19.2
312.008846	25.12	46.00	20.88	100.0	V	0.0	-16.3
472.543846	27.02	46.00	18.98	100.0	V	354.0	-12.8
799.135385	26.84	46.00	19.16	100.0	V	108.0	-6.8

Final_Result

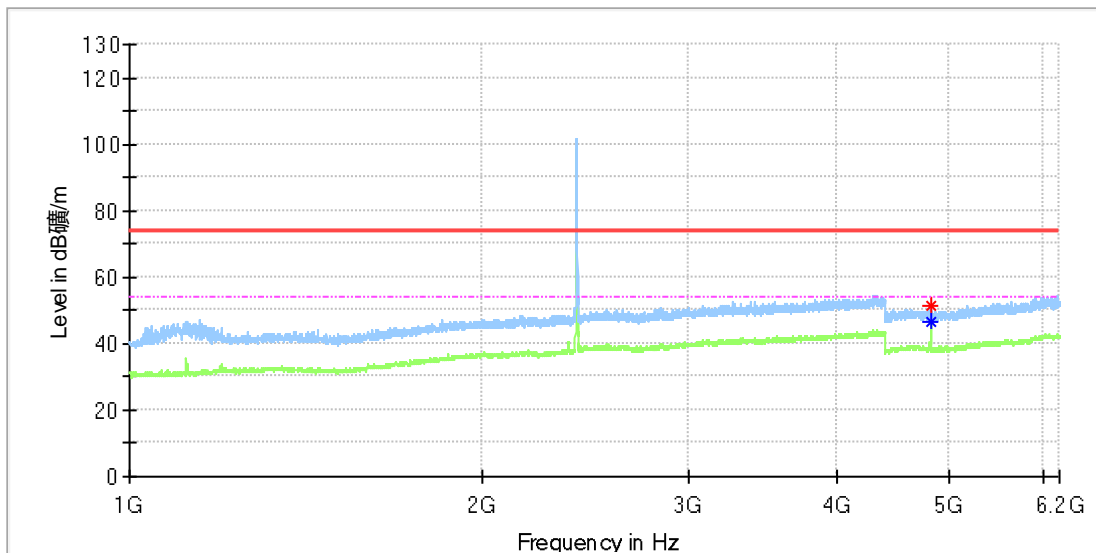
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz-18GHz

Note: The highest waveform in the figure is Zigbee Fundamental.

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Low CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

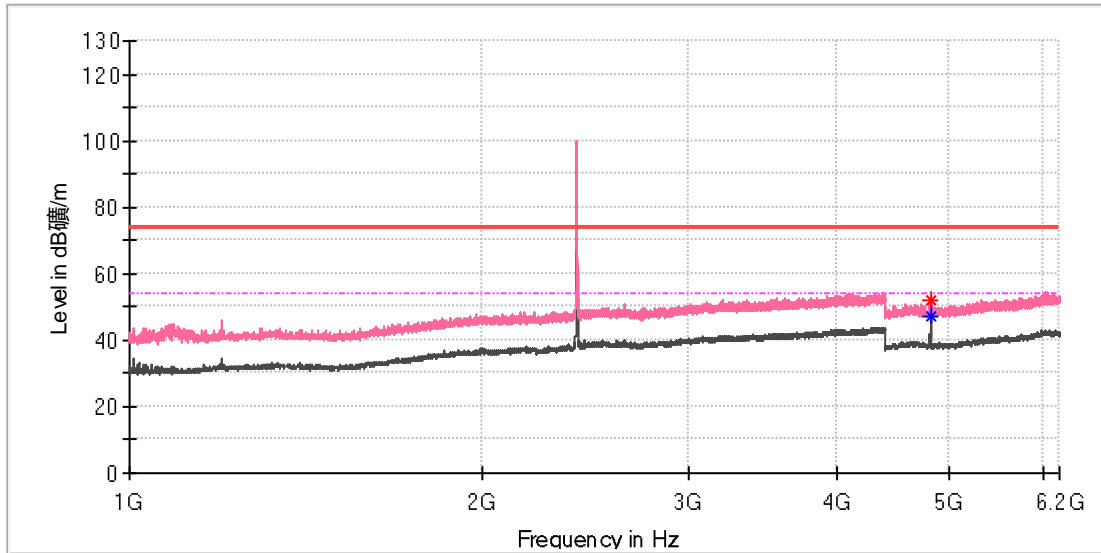
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4812.500000	51.40	---	74.00	22.60	100.0	H	83.0	11.8
4812.500000	---	46.86	54.00	7.14	100.0	H	83.0	11.8

Final Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Low CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

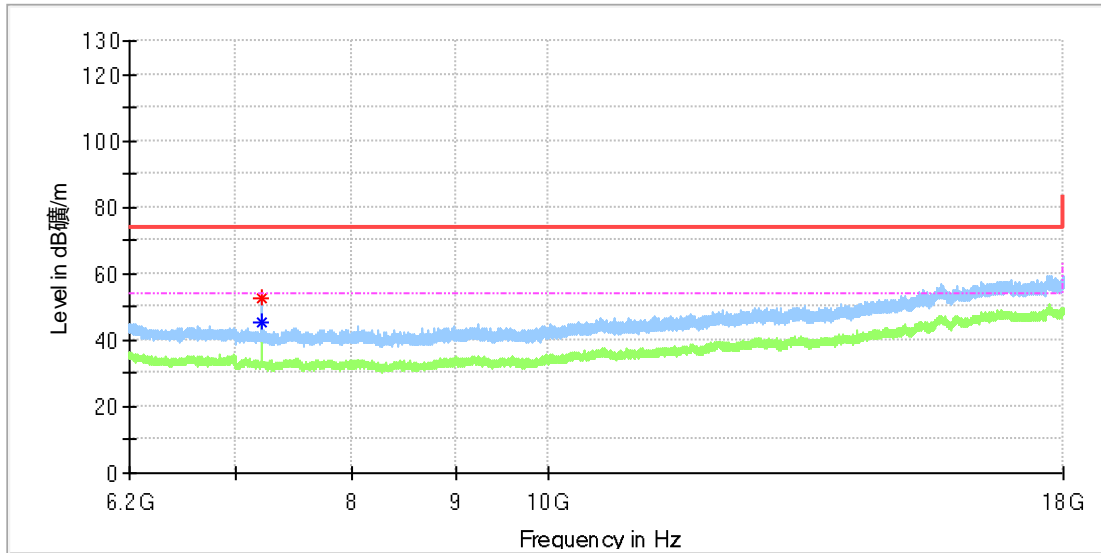
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4812.500000	52.08	---	74.00	21.92	100.0	V	186.0	11.8
4812.500000	---	47.07	54.00	6.93	100.0	V	186.0	11.8

Final_Result

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

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Low CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

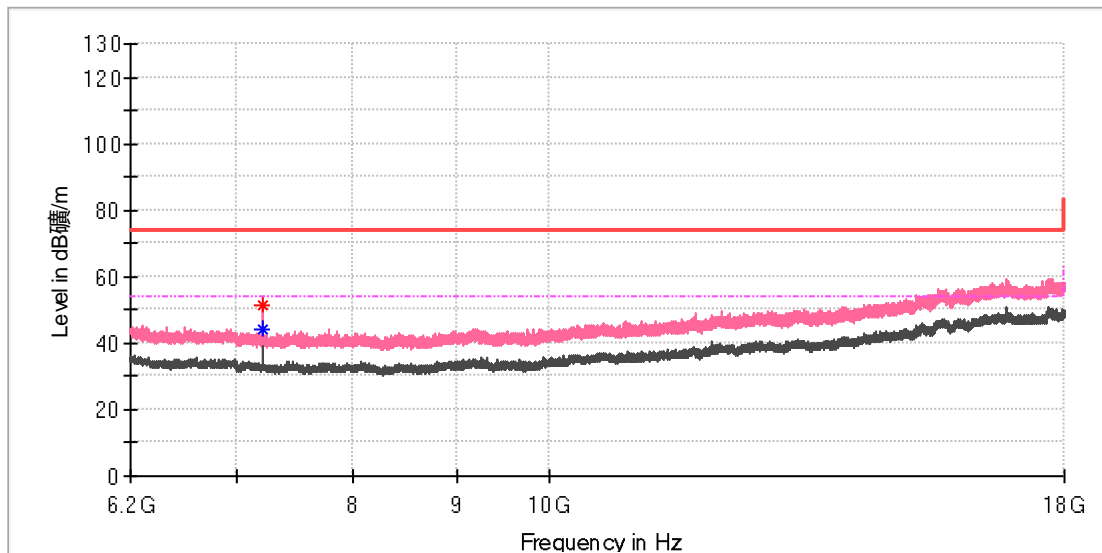
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7216.766667	---	45.57	54.00	8.43	100.0	H	342.0	8.7
7216.766667	52.52	---	74.00	21.48	100.0	H	342.0	8.7

Final_Result

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

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Low CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

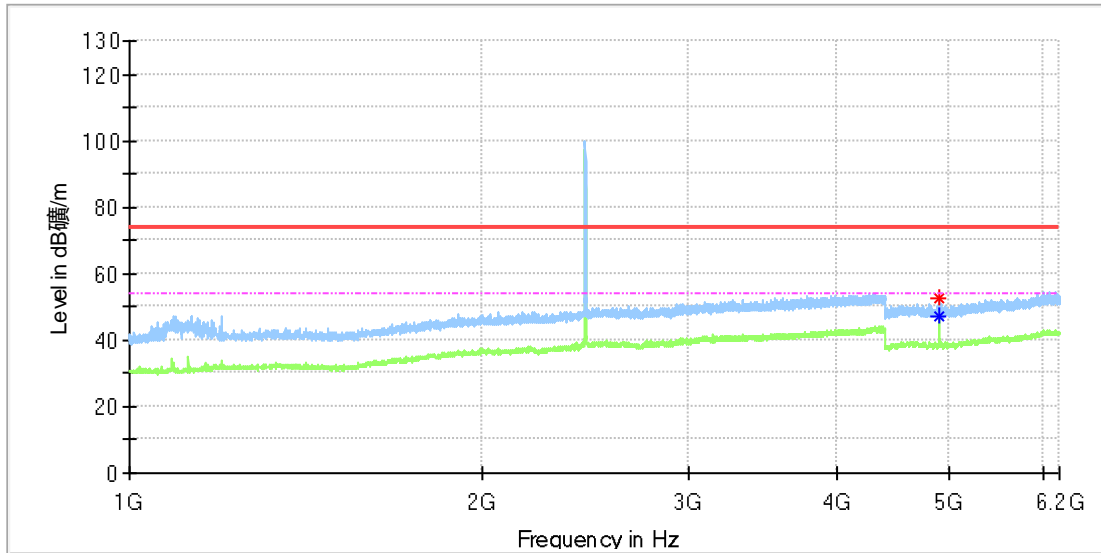
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7212.833333	51.33	---	74.00	22.67	100.0	V	0.0	8.7
7213.325000	---	44.41	54.00	9.59	100.0	V	0.0	8.7

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Mid CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

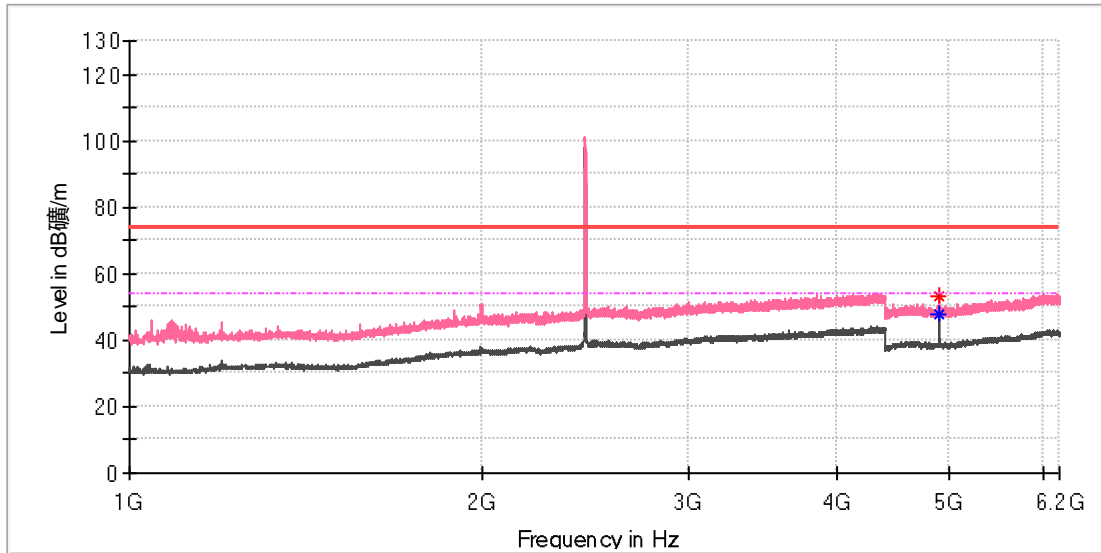
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4892.500000	52.32	---	74.00	21.68	100.0	H	296.0	11.8
4892.500000	---	47.21	54.00	6.79	100.0	H	296.0	11.8

Final_Result

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

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Mid CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

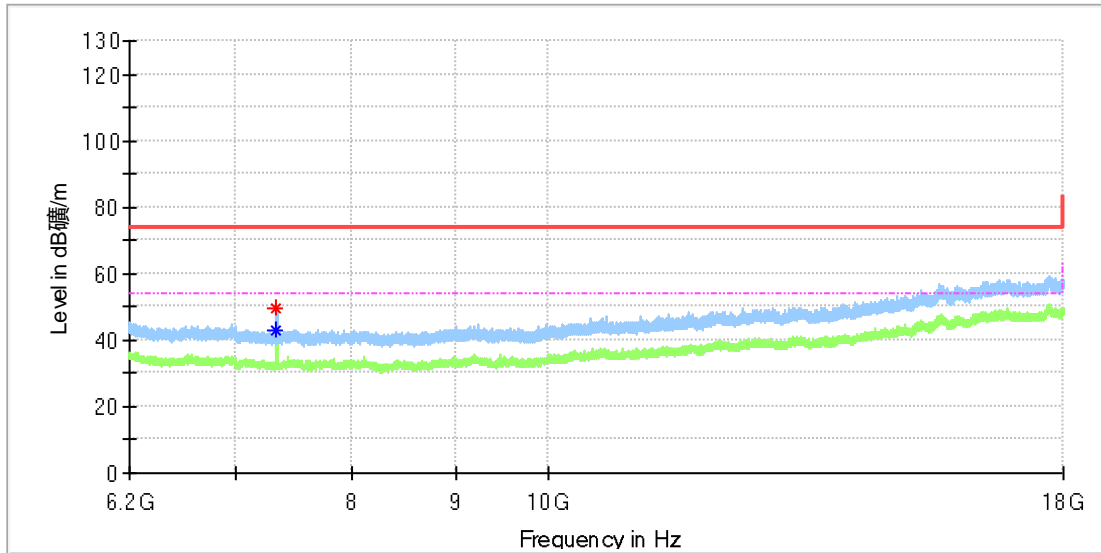
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4892.500000	---	47.81	54.00	6.19	100.0	V	178.0	11.8
4893.000000	53.07	---	74.00	20.93	100.0	V	178.0	11.8

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Mid CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

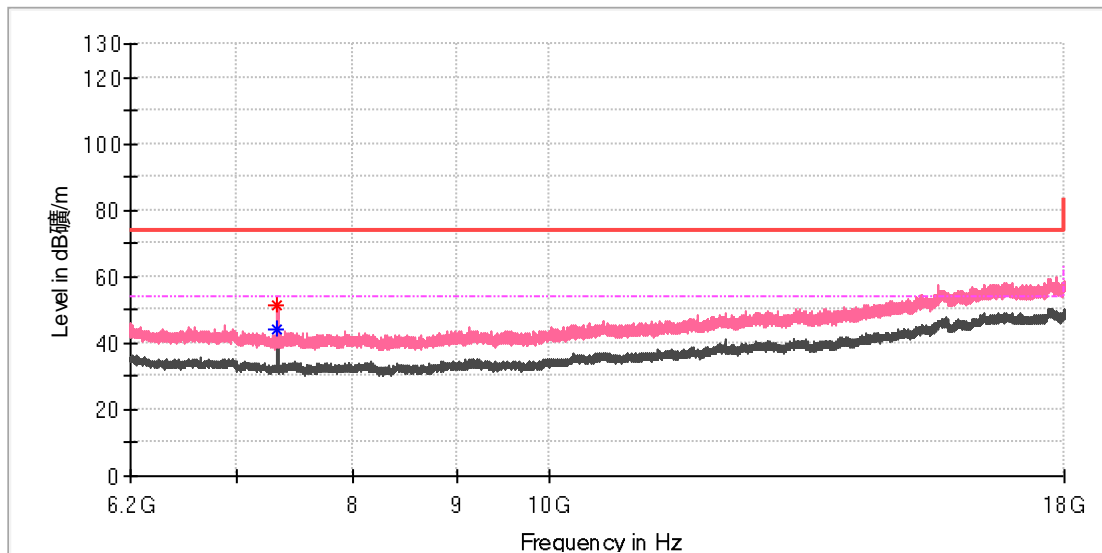
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7333.291667	49.78	---	74.00	24.22	100.0	H	0.0	8.1
7333.291667	---	42.70	54.00	11.30	100.0	H	0.0	8.1

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Mid CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

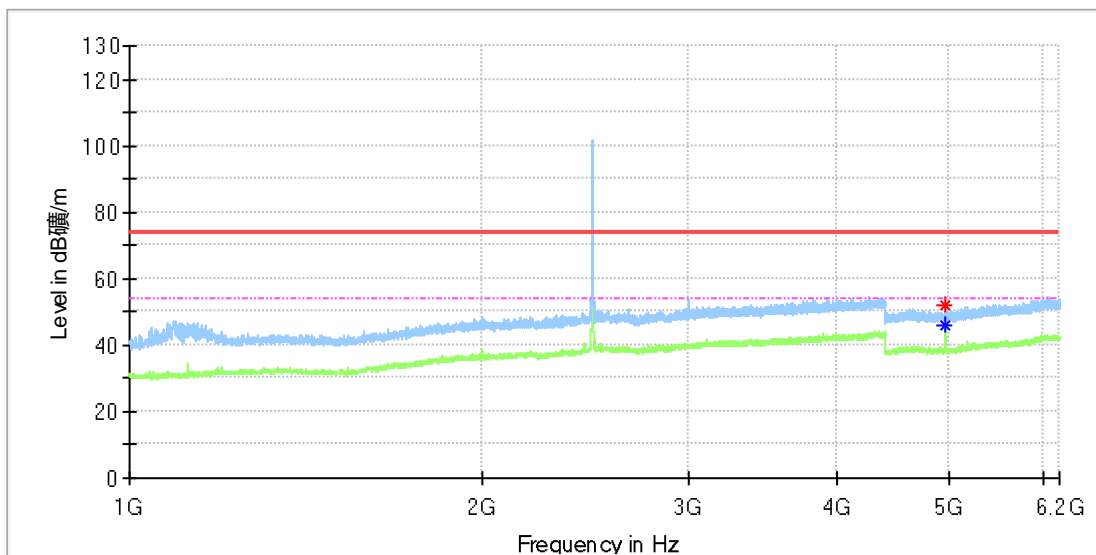
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7333.291667	51.25	---	74.00	22.75	100.0	V	0.0	8.1
7333.291667	---	44.08	54.00	9.92	100.0	V	0.0	8.1

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee High CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

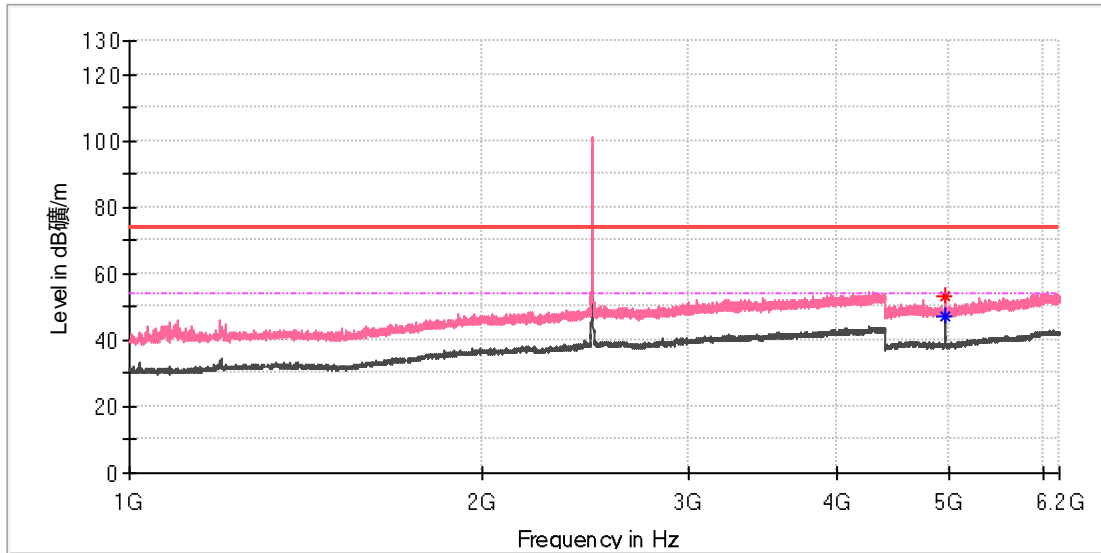
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.000000	52.25	---	74.00	21.75	100.0	H	95.0	11.8
4962.500000	---	45.65	54.00	8.35	100.0	H	318.0	11.8

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee High CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

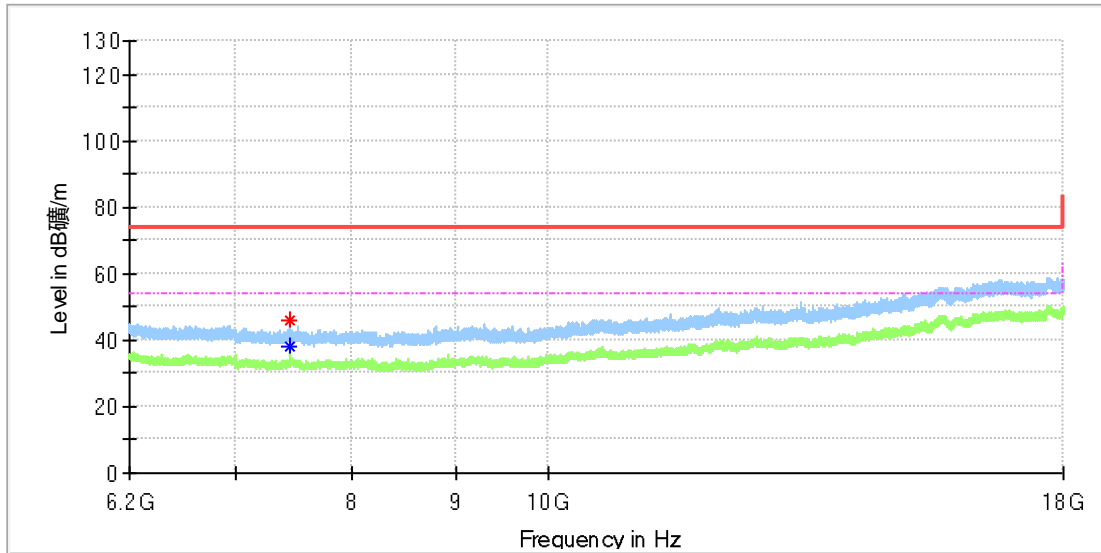
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4962.500000	---	46.90	54.00	7.10	100.0	V	171.0	11.8
4963.000000	52.91	---	74.00	21.09	100.0	V	176.0	11.8

Final_Result

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

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee High CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

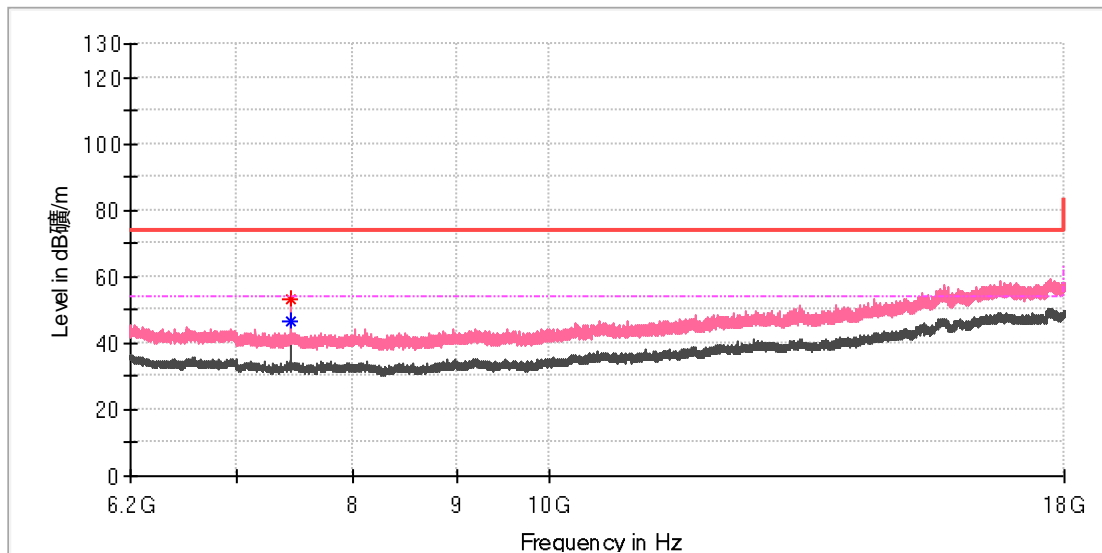
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7440.475000	45.69	---	74.00	28.31	100.0	H	149.0	8.4
7441.458333	---	37.87	54.00	16.13	100.0	H	186.0	8.4

Final_Result

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

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Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7438.508333	53.43	---	74.00	20.57	100.0	V	4.0	8.4
7438.508333	---	46.34	54.00	7.66	100.0	V	4.0	8.4

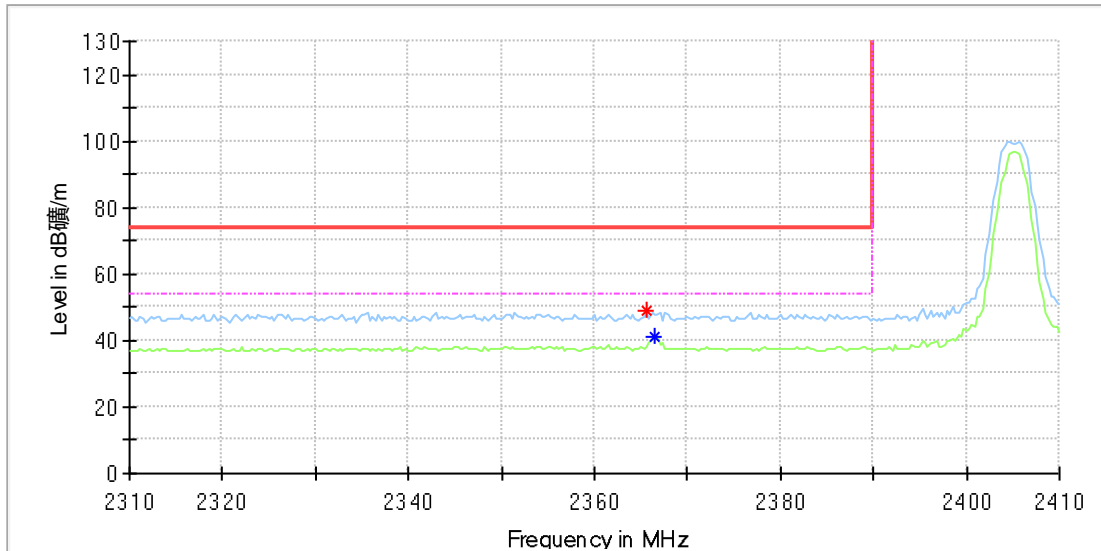
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.6: Test Results of Radiated Emissions in Restricted Bands

EUT Information

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee Low CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

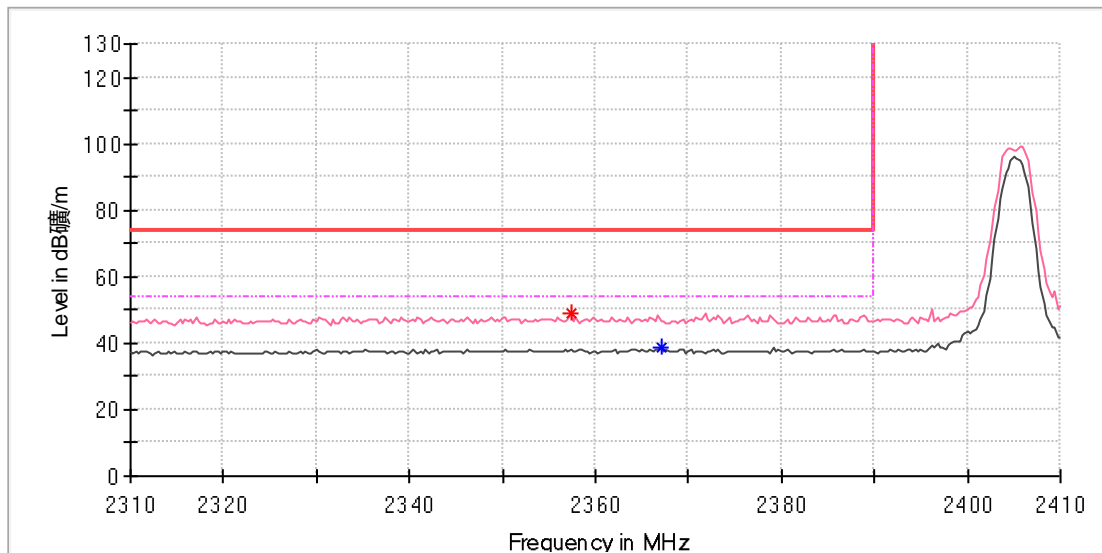
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2365.588235	48.74	---	74.00	25.26	100.0	H	33.0	6.9
2366.470588	---	41.35	54.00	12.65	100.0	H	33.0	6.9

Final Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
 Model: SWS201
 Test Mode: Zigbee Low CH
 Order No/Sample No: 168459887/A003631937-001
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247, RSS-247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

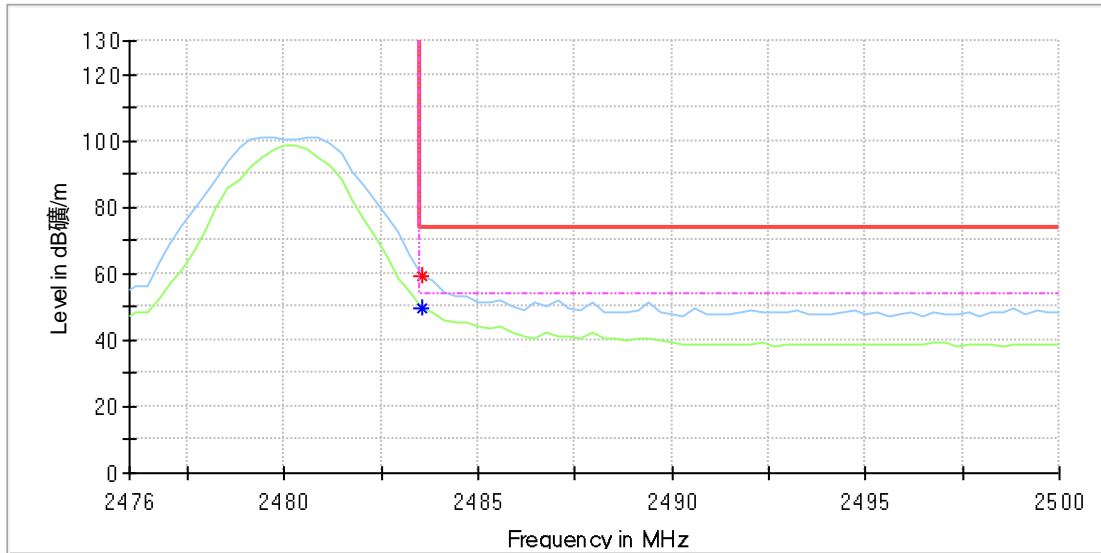
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2357.352941	49.21	---	74.00	24.79	100.0	V	18.0	6.9
2367.058824	---	38.92	54.00	15.08	100.0	V	1.0	6.9

Final_Result

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

EUT Name:	Zigbee Green Power Device - 4 button Switch
Model:	SWS201
Test Mode:	Zigbee High CH
Order No/Sample No:	168459887/A003631937-001
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247, RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

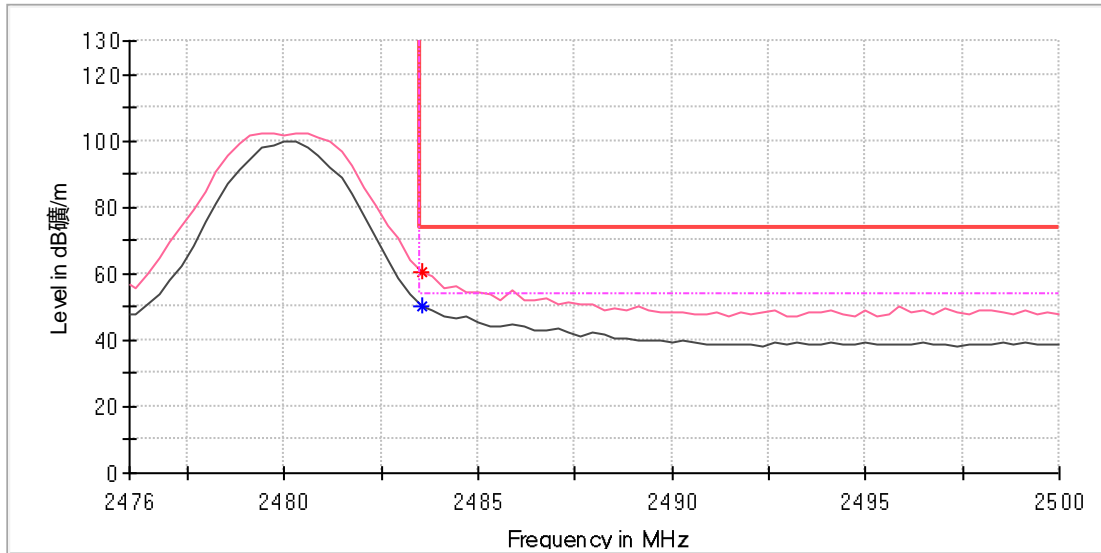
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	59.43	---	74.00	14.57	100.0	H	20.0	7.4
2483.529412	---	49.86	54.00	4.14	100.0	H	20.0	7.4

Final_Result

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

EUT Information

EUT Name: Zigbee Green Power Device - 4 button Switch
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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	60.21	---	74.00	13.79	100.0	V	201.0	7.4
2483.529412	---	50.43	54.00	3.57	100.0	V	201.0	7.4

Final_Result

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