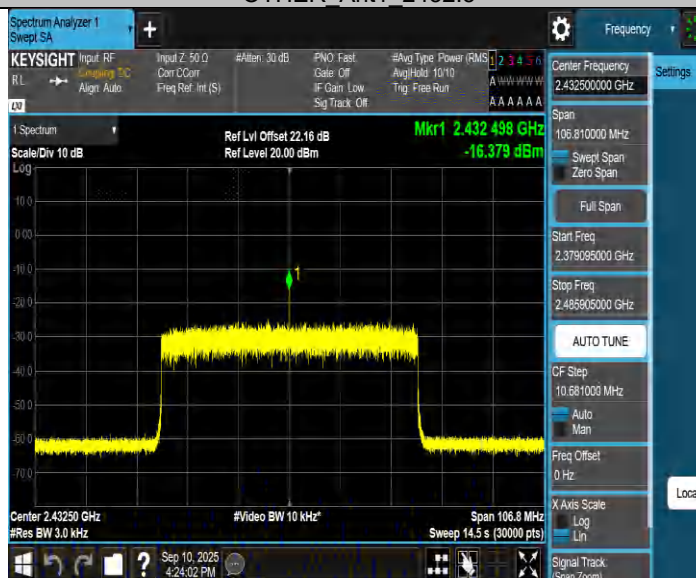
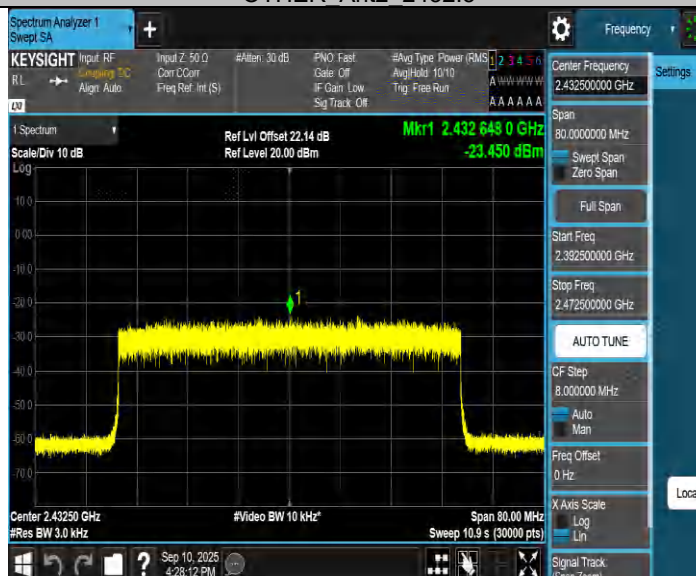


OTHER Ant1 2432.5



OTHER Ant2 2432.5



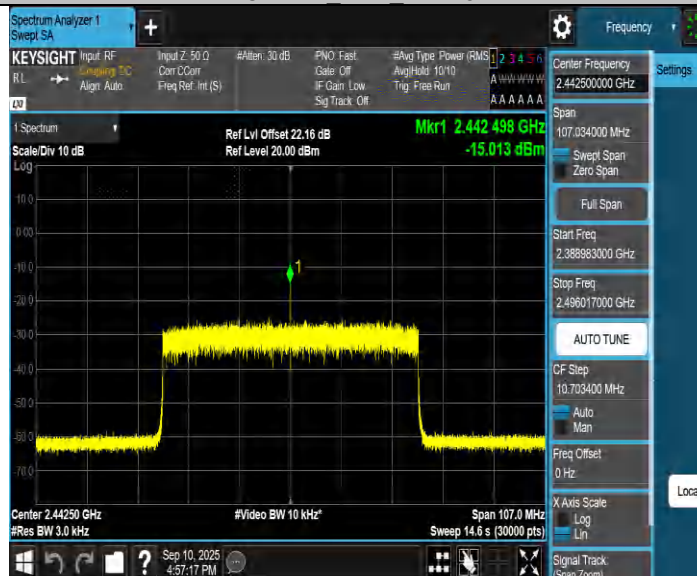
OTHER Ant1 2437.5



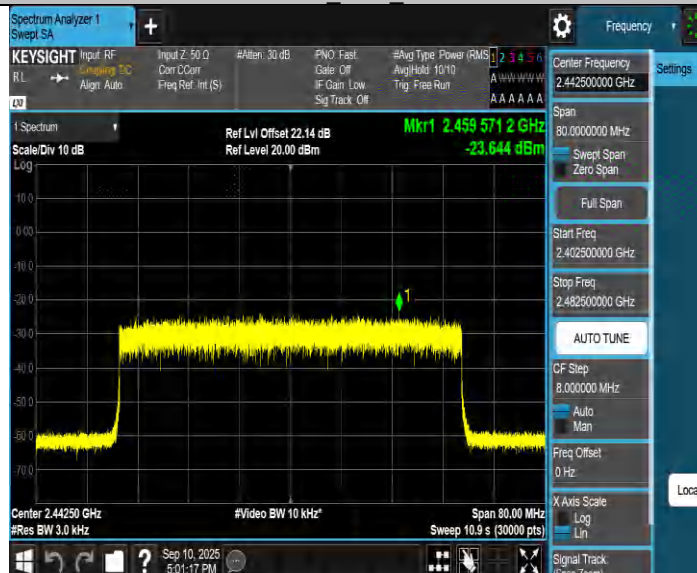
OTHER Ant2 2437.5



OTHER Ant1 2442.5



OTHER Ant2 2442.5



Appendix B.2: Test Results of 6dB Bandwidth

Note: This testing was carried out on both antenna port 1 and port 2, but only the worst case was presented in this report.

2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2403.5	1.114	2402.946	2404.060	0.5	PASS
		2437.5	1.103	2436.951	2438.054	0.5	PASS
		2467.5	1.123	2466.946	2468.068	0.5	PASS

OTHER Ant1 2403.5



OTHER Ant1 2437.5



OTHER Ant1 2467.5



2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2405.5	2.226	2404.366	2406.592	0.5	PASS
		2435.5	2.184	2434.414	2436.598	0.5	PASS
		2465.5	2.178	2464.408	2466.586	0.5	PASS

OTHER Ant1 2405.5



OTHER Ant1 2435.5



OTHER Ant1 2465.5



2.4GHz SDR, 5MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2404.5	4.370	2402.330	2406.700	0.5	PASS
		2434.5	4.350	2432.330	2436.680	0.5	PASS
		2469.5	4.270	2467.380	2471.650	0.5	PASS

OTHER Ant1 2404.5



OTHER Ant1 2434.5



OTHER Ant1 2469.5



2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2407.5	9.020	2403.000	2412.020	0.5	PASS
		2437.5	9.040	2432.980	2442.020	0.5	PASS
		2467.5	9.020	2463.000	2472.020	0.5	PASS

OTHER Ant1 2407.5



OTHER Ant1 2437.5



OTHER Ant1 2467.5



2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2412.5	17.920	2403.540	2421.460	0.5	PASS
		2437.5	17.800	2428.620	2446.420	0.5	PASS
		2462.5	18.000	2453.500	2471.500	0.5	PASS

OTHER Ant1 2412.5



OTHER Ant1 2437.5



OTHER Ant1 2462.5



2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2422.5	36.000	2404.500	2440.500	0.5	PASS
		2437.5	36.000	2419.500	2455.500	0.5	PASS
		2452.5	35.920	2434.580	2470.500	0.5	PASS

OTHER Ant1 2422.5



OTHER Ant1 2437.5



OTHER Ant1 2452.5



2.4GHz SDR, 60MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2432.5	53.600	2405.700	2459.300	0.5	PASS
		2437.5	53.600	2410.700	2464.300	0.5	PASS
		2442.5	53.600	2415.700	2469.300	0.5	PASS

OTHER Ant1 2432.5



OTHER Ant1 2437.5



OTHER Ant1 2442.5



Appendix B.3: Test Results of 99% Bandwidth

Note: This testing was carried out on both antenna port 1 and port 2, but only the worst case was presented in this report.

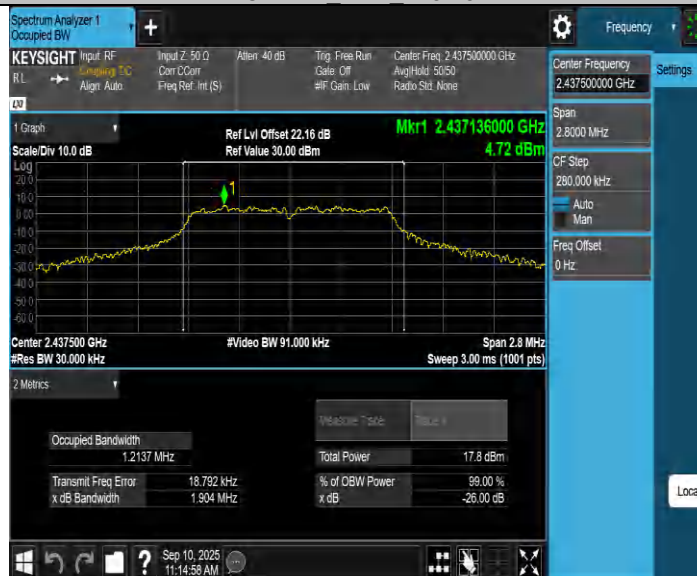
2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2403.5	1.2061	2402.9150	2404.1211	---	---
		2437.5	1.2137	2436.9119	2438.1256	---	---
		2467.5	1.2115	2466.9124	2468.1239	---	---

OTHER Ant1 2403.5



OTHER Ant1 2437.5



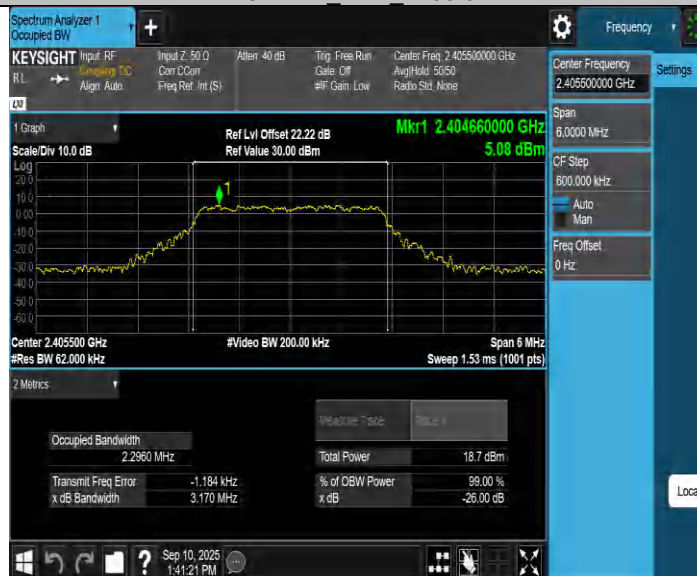
OTHER Ant1 2467.5



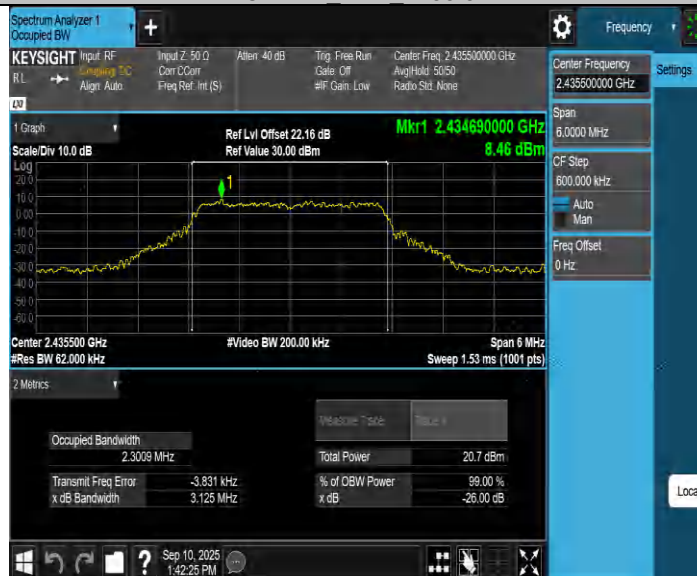
2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2405.5	2.2960	2404.3508	2406.6468	---	---
		2435.5	2.3009	2434.3457	2436.6466	---	---
		2465.5	2.2996	2464.3489	2466.6485	---	---

OTHER Ant1 2405.5



OTHER Ant1 2435.5



OTHER Ant1 2465.5



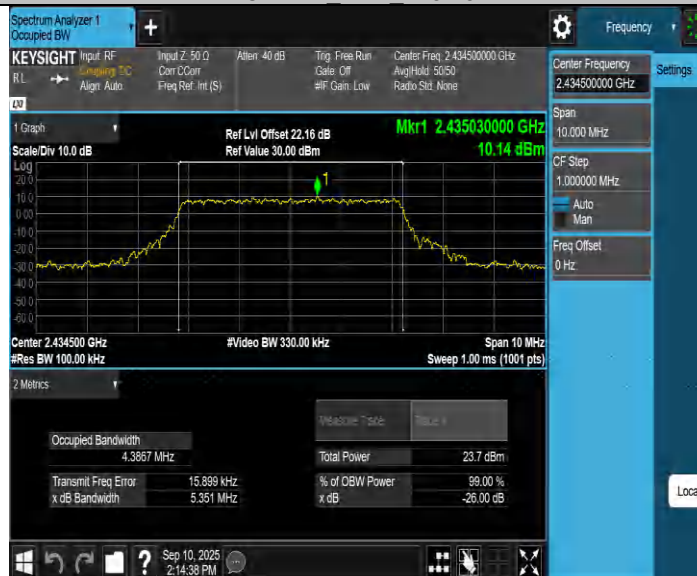
2.4GHz SDR, 5MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2404.5	4.3956	2402.3195	2406.7151	---	---
		2434.5	4.3867	2432.3226	2436.7093	---	---
		2469.5	4.4156	2467.3051	2471.7207	---	---

OTHER Ant1 2404.5



OTHER Ant1 2434.5



OTHER Ant1 2469.5



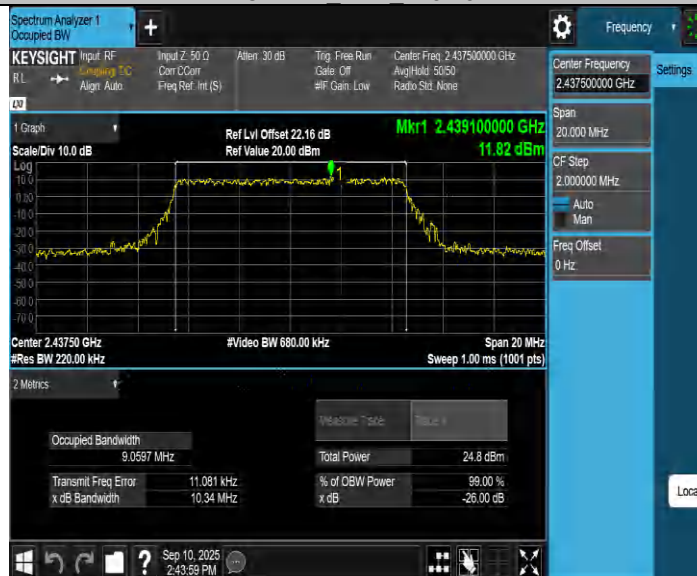
2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2407.5	9.0206	2403.0131	2412.0337	---	---
		2437.5	9.0597	2432.9812	2442.0409	---	---
		2467.5	9.0319	2462.9936	2472.0255	---	---

OTHER Ant1 2407.5



OTHER Ant1 2437.5



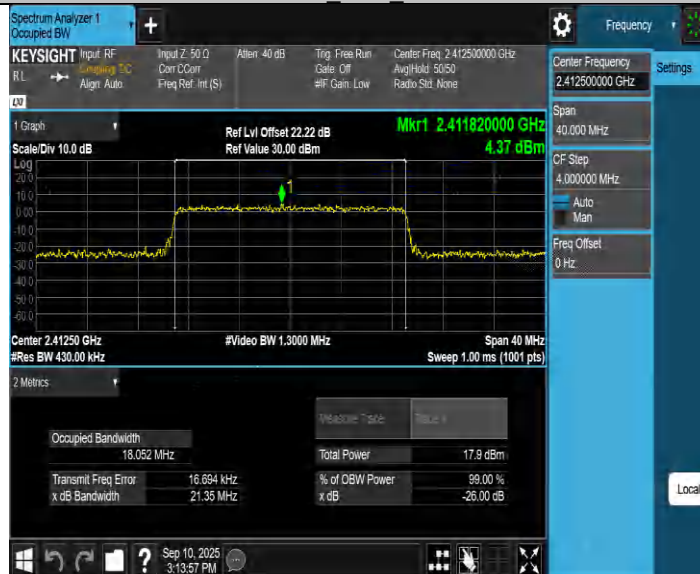
OTHER Ant1 2467.5



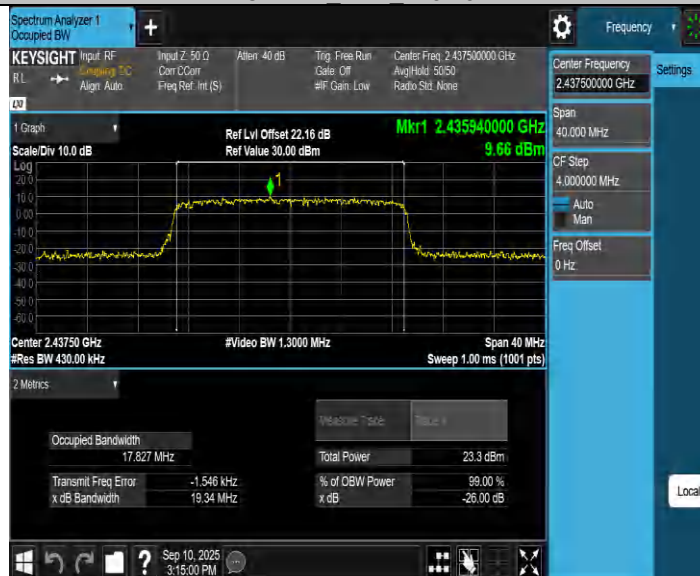
2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2412.5	18.052	2403.4907	2421.5427	---	---
		2437.5	17.827	2428.5850	2446.4120	---	---
		2462.5	18.188	2453.4227	2471.6107	---	---

OTHER Ant1 2412.5



OTHER Ant1 2437.5



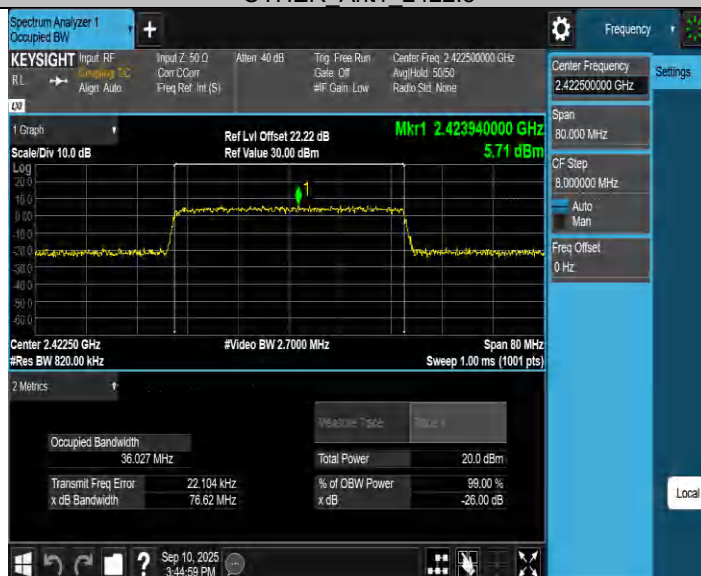
OTHER Ant1 2462.5



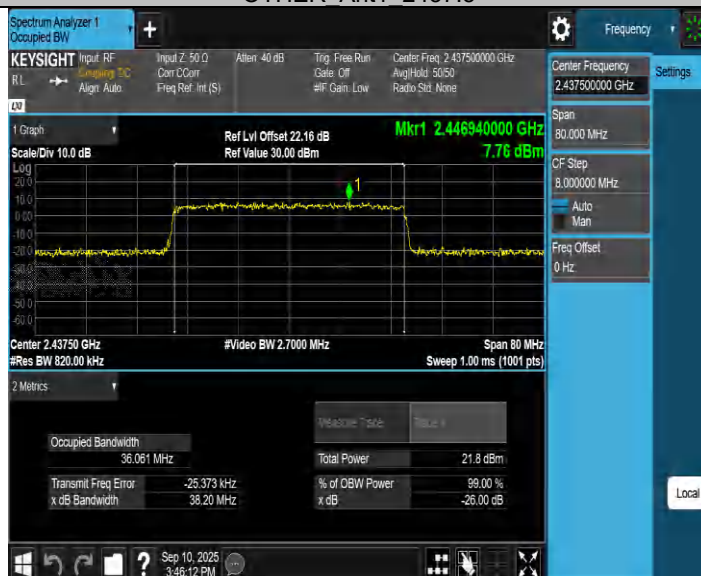
2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2422.5	36.027	2404.5086	2440.5356	---	---
		2437.5	36.061	2419.4441	2455.5051	---	---
		2452.5	36.241	2434.4071	2470.6481	---	---

OTHER Ant1 2422.5



OTHER Ant1 2437.5



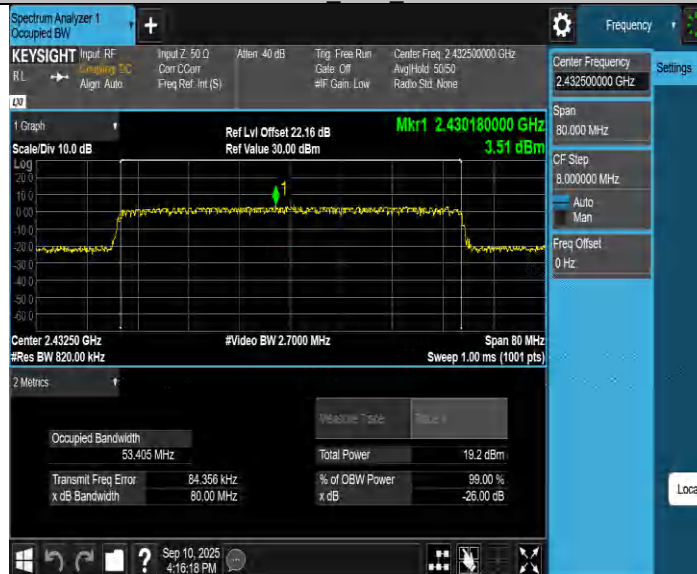
OTHER Ant1 2452.5



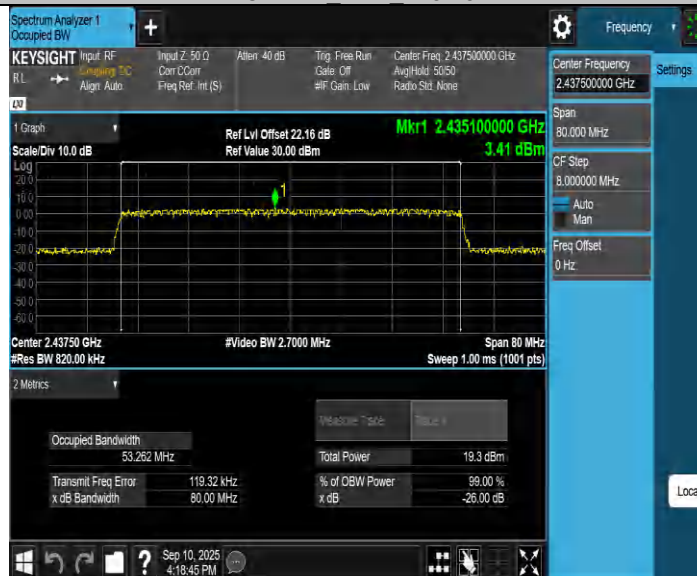
2.4GHz SDR, 60MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	2432.5	53.405	2405.8819	2459.2869	---	---
		2437.5	53.262	2410.9883	2464.2503	---	---
		2442.5	53.517	2415.7400	2469.2570	---	---

OTHER Ant1 2432.5



OTHER Ant1 2437.5



OTHER Ant1 2442.5



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

Note: This testing was carried out on both antenna port 1 and port 2, but only the worst case was presented in this report.

Conducted Spurious Emission

2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2403.5	Reference	19.79	19.79	---	PASS
			30~1000	19.79	-48.07	≤-10.21	PASS
			1000~26500	19.79	-38.94	≤-10.21	PASS
		2437.5	Reference	20.12	20.12	---	PASS
			30~1000	20.12	-47.35	≤-9.88	PASS
			1000~26500	20.12	-38.64	≤-9.88	PASS
		2467.5	Reference	19.93	19.93	---	PASS
			30~1000	19.93	-47.49	≤-10.07	PASS
			1000~26500	19.93	-38.9	≤-10.07	PASS

OTHER Ant1 2403.5 0~Reference



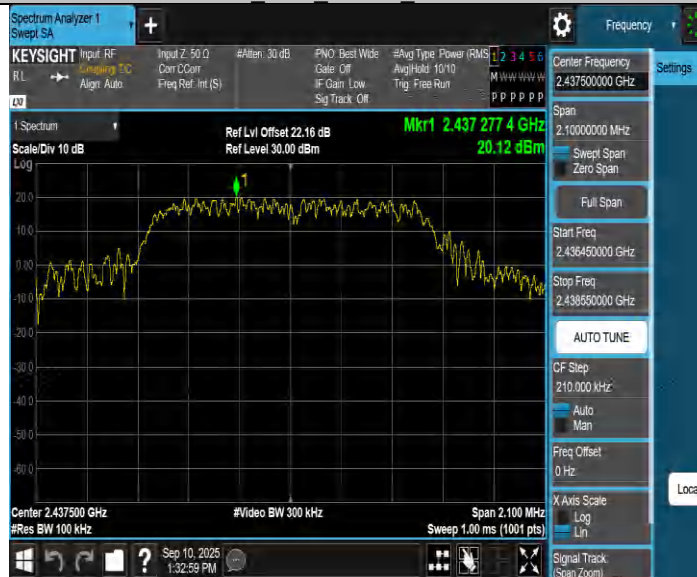
OTHER Ant1 2403.5 30~1000



OTHER Ant1 2403.5 1000~26500



OTHER Ant1 2437.5 0~Reference



OTHER Ant1 2437.5 30~1000



OTHER Ant1 2437.5 1000~26500



OTHER Ant1 2467.5 0~Reference



OTHER Ant1 2467.5 30~1000



OTHER Ant1 2467.5 1000~26500



2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2405.5	Reference	18.99	18.99	---	PASS
			30~1000	18.99	-47.21	≤-11.01	PASS
			1000~26500	18.99	-39.13	≤-11.01	PASS
		2435.5	Reference	18.94	18.94	---	PASS
			30~1000	18.94	-47.6	≤-11.06	PASS
			1000~26500	18.94	-38.94	≤-11.06	PASS
		2465.5	Reference	19.04	19.04	---	PASS
			30~1000	19.04	-47.18	≤-10.96	PASS
			1000~26500	19.04	-38.72	≤-10.96	PASS

OTHER Ant1 2405.5 0~Reference



OTHER Ant1 2405.5 30~1000



OTHER Ant1 2405.5 1000~26500



OTHER Ant1 2435.5 0~Reference



OTHER Ant1 2435.5 30~1000



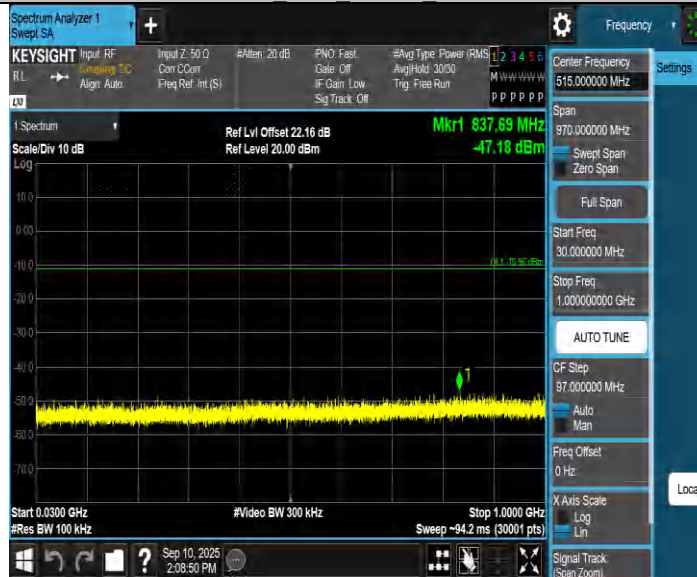
OTHER Ant1 2435.5 1000~26500



OTHER Ant1 2465.5 0~Reference



OTHER Ant1 2465.5 30~1000



OTHER Ant1 2465.5 1000~26500



2.4GHz SDR, 5MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2404.5	Reference	17.10	17.10	---	PASS
			30~1000	17.10	-48.06	≤-12.9	PASS
			1000~26500	17.10	-38.87	≤-12.9	PASS
		2434.5	Reference	18.21	18.21	---	PASS
			30~1000	18.21	-47.51	≤-11.79	PASS
			1000~26500	18.21	-38.38	≤-11.79	PASS
		2469.5	Reference	16.07	16.07	---	PASS
			30~1000	16.07	-47.97	≤-13.93	PASS
			1000~26500	16.07	-38.79	≤-13.93	PASS

OTHER Ant1 2404.5 0~Reference



OTHER Ant1 2404.5 30~1000



OTHER Ant1 2404.5 1000~26500



OTHER Ant1 2434.5 0~Reference



OTHER Ant1 2434.5 30~1000



OTHER Ant1 2434.5 1000~26500



OTHER Ant1 2469.5 0~Reference



OTHER Ant1 2469.5 30~1000



OTHER Ant1 2469.5 1000~26500



2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2407.5	Reference	10.03	10.03	---	PASS
			30~1000	10.03	-48.06	≤-19.97	PASS
			1000~26500	10.03	-38.83	≤-19.97	PASS
		2437.5	Reference	14.17	14.17	---	PASS
			30~1000	14.17	-47.74	≤-15.83	PASS
			1000~26500	14.17	-39.12	≤-15.83	PASS
		2467.5	Reference	7.43	7.43	---	PASS
			30~1000	7.43	-47.96	≤-22.57	PASS
			1000~26500	7.43	-38.42	≤-22.57	PASS

OTHER Ant1 2407.5 0~Reference



OTHER Ant1 2407.5 30~1000



OTHER Ant1 2407.5 1000~26500



OTHER Ant1 2437.5 0~Reference



OTHER Ant1 2437.5 30~1000



OTHER Ant1 2437.5 1000~26500



OTHER Ant1 2467.5 0~Reference



OTHER Ant1 2467.5 30~1000



OTHER Ant1 2467.5 1000~26500



2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2412.5	Reference	5.71	5.71	---	PASS
			30~1000	5.71	-47.1	≤-24.29	PASS
			1000~26500	5.71	-38.63	≤-24.29	PASS
		2437.5	Reference	12.40	12.40	---	PASS
			30~1000	12.40	-46.71	≤-17.6	PASS
			1000~26500	12.40	-37.8	≤-17.6	PASS
		2462.5	Reference	0.97	0.97	---	PASS
			30~1000	0.97	-47.38	≤-29.03	PASS
			1000~26500	0.97	-38.5	≤-29.03	PASS

OTHER Ant1 2412.5 0~Reference



OTHER Ant1 2412.5 30~1000



OTHER Ant1 2412.5 1000~26500



OTHER Ant1 2437.5 0~Reference



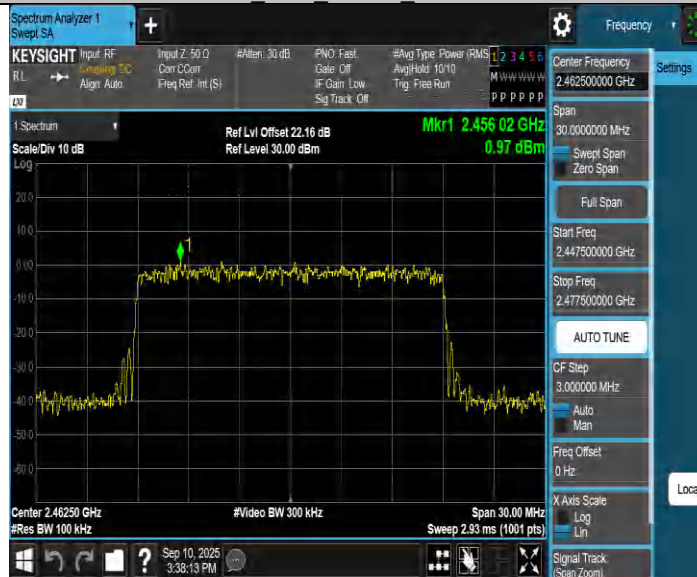
OTHER Ant1 2437.5 30~1000



OTHER Ant1 2437.5 1000~26500



OTHER Ant1 2462.5 0~Reference



OTHER Ant1 2462.5 30~1000



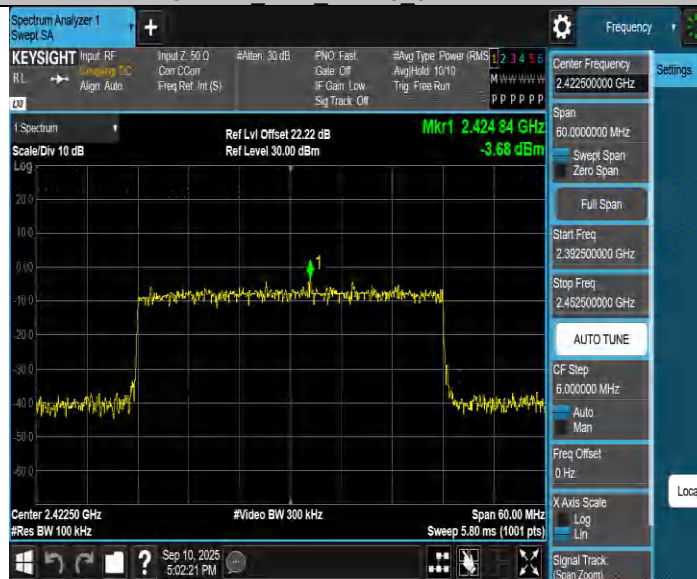
OTHER Ant1 2462.5 1000~26500



2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2422.5	Reference	-3.68	-3.68	---	PASS
			30~1000	-3.68	-58.06	≤-33.68	PASS
			1000~26500	-3.68	-49.22	≤-33.68	PASS
		2437.5	Reference	5.14	5.14	---	PASS
			30~1000	5.14	-55.82	≤-24.86	PASS
			1000~26500	5.14	-48.89	≤-24.86	PASS
		2452.5	Reference	-4.92	-4.92	---	PASS
			30~1000	-4.92	-57.42	≤-34.92	PASS
			1000~26500	-4.92	-49.16	≤-34.92	PASS

OTHER Ant1 2422.5 0~Reference



OTHER Ant1 2422.5 30~1000



OTHER Ant1 2422.5 1000~26500



OTHER Ant1 2437.5 0~Reference



OTHER Ant1 2437.5 30~1000



OTHER Ant1 2437.5 1000~26500



OTHER Ant1 2452.5 0~Reference



OTHER Ant1 2452.5 30~1000



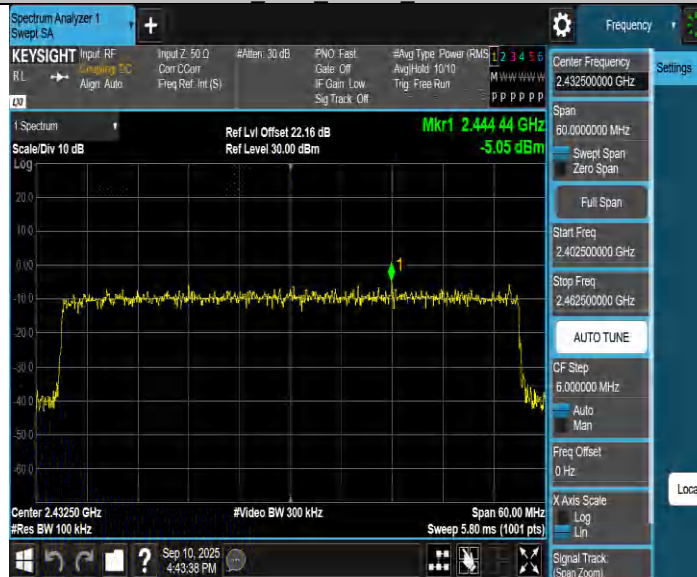
OTHER Ant1 2452.5 1000~26500



2.4GHz SDR, 60MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	2432.5	Reference	-5.05	-5.05	---	PASS
			30~1000	-5.05	-57.97	≤-35.05	PASS
			1000~26500	-5.05	-48.87	≤-35.05	PASS
		2437.5	Reference	-5.50	-5.50	---	PASS
			30~1000	-5.50	-58.07	≤-35.5	PASS
			1000~26500	-5.50	-48.52	≤-35.5	PASS
		2442.5	Reference	-4.96	-4.96	---	PASS
			30~1000	-4.96	-58.26	≤-34.96	PASS
			1000~26500	-4.96	-48.99	≤-34.96	PASS

OTHER Ant1 2432.5 0~Reference



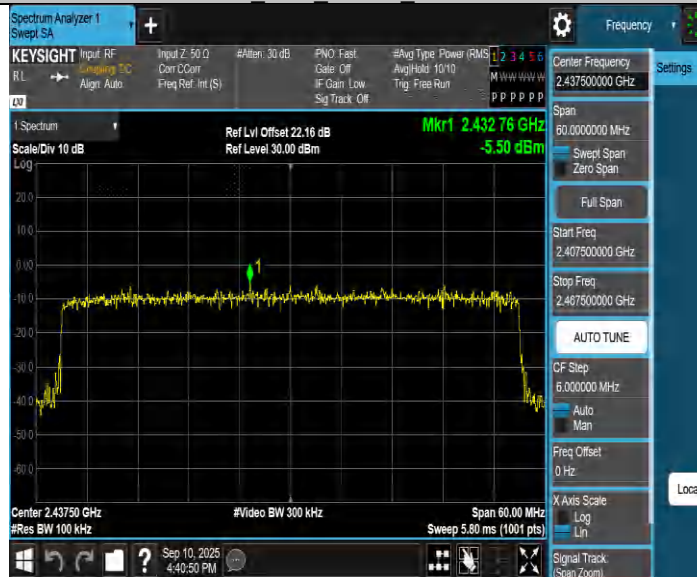
OTHER Ant1 2432.5 30~1000



OTHER Ant1 2432.5 1000~26500



OTHER Ant1 2437.5 0~Reference



OTHER Ant1 2437.5 30~1000



OTHER Ant1 2437.5 1000~26500



OTHER Ant1 2442.5 0~Reference



OTHER Ant1 2442.5 30~1000



OTHER Ant1 2442.5 1000~26500



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2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2403.5	20.02	-36.09	≤-9.98	PASS
		High	2467.5	19.94	-37.79	≤-10.06	PASS

OTHER Ant1 Low 2403.5



OTHER Ant1 High 2467.5



2.4GHz SDR, 3MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2405.5	19.60	-33.33	≤-10.40	PASS
		High	2465.5	19.56	-38.58	≤-10.44	PASS

OTHER Ant1 Low 2405.5



OTHER Ant1 High 2465.5



2.4GHz SDR, 5MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2404.5	17.07	-23.31	≤-12.94	PASS
		High	2469.5	18.37	-37.54	≤-11.63	PASS

OTHER_Ant1_Low 2404.5



OTHER_Ant1_High 2469.5



2.4GHz SDR, 10MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2407.5	10.04	-30.00	≤-19.96	PASS
		High	2467.5	7.39	-37.91	≤-22.61	PASS

OTHER Ant1 Low 2407.5



OTHER Ant1 High 2467.5



2.4GHz SDR, 20MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2412.5	5.33	-36.15	≤-24.67	PASS
		High	2462.5	2.42	-37.66	≤-27.58	PASS

OTHER Ant1 Low 2412.5



OTHER Ant1 High 2462.5



2.4GHz SDR, 40MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2422.5	-4.03	-43.63	≤-34.03	PASS
		High	2452.5	-3.94	-46.72	≤-33.94	PASS

OTHER_Ant1_Low 2422.5



OTHER_Ant1_High 2452.5



2.4GHz SDR, 60MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
OTHER	Ant1	Low	2432.5	-5.26	-45.70	≤-35.26	PASS
		High	2442.5	-5.08	-46.63	≤-35.08	PASS

OTHER Ant1 Low 2432.5



OTHER Ant1 High 2442.5



Appendix B.5: Test Results of Radiated Spurious Emissions

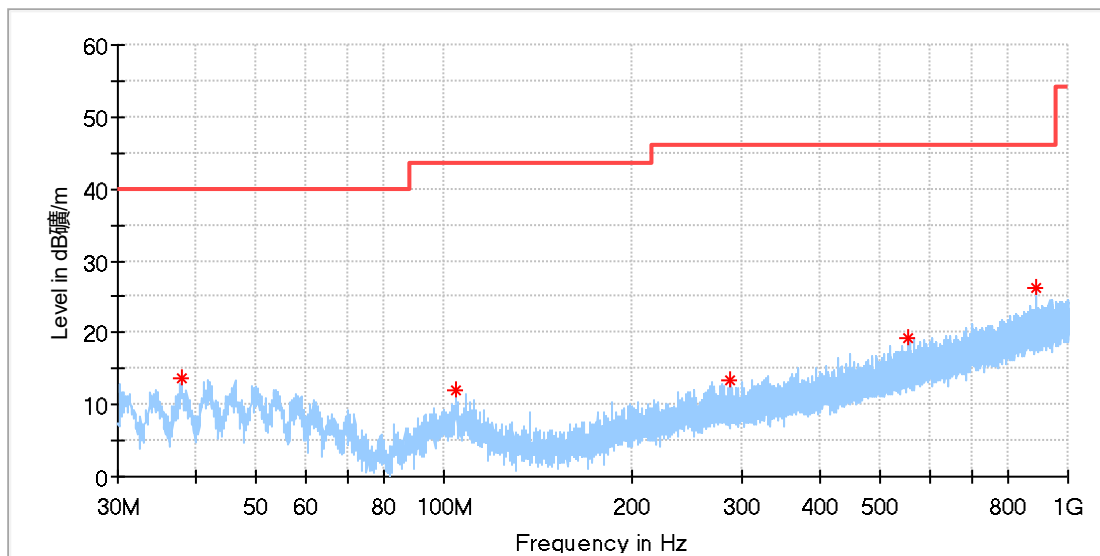
Note:

- 1) This testing was carried out on both SISO and MIMO, but only the worst case was presented in this report. 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.
- 3) The highest emissions are the SDR fundamental signals.

30MHz - 1GHz

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_1.4M_2437.5MHz
Order No./Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

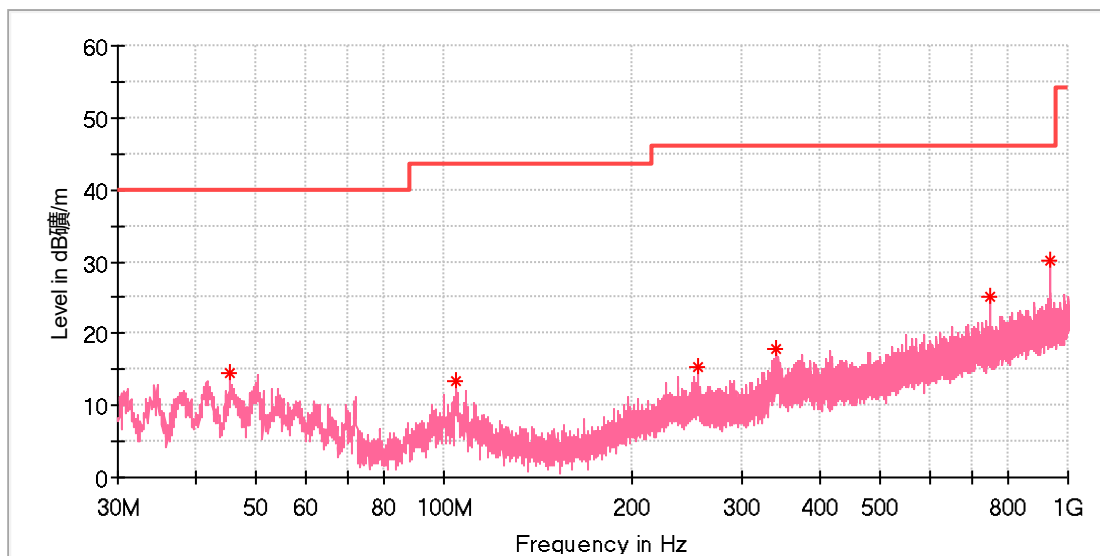
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.983846	13.59	40.00	26.41	100.0	H	242.0	-20.8
104.503462	11.92	43.50	31.58	100.0	H	73.0	-18.9
288.243846	13.52	46.00	32.48	100.0	H	8.0	-16.6
555.740000	19.33	46.00	26.67	100.0	H	97.0	-10.7
890.986923	26.14	46.00	19.86	100.0	H	266.0	-4.9

Final Result

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

EUT Information

EUT Name: Remote Controller
Model: YZABZFI
Test Mode: SDR 2.4G_1.4M_2437.5MHz
Order No/Sample No: 168571276/A004073677-014
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)
45.408077	14.62	40.00	25.38	100.0	V	323.0	-18.9
104.615385	13.28	43.50	30.22	100.0	V	180.0	-18.9
254.368462	15.34	46.00	30.66	100.0	V	213.0	-17.2
339.579231	17.93	46.00	28.07	100.0	V	288.0	-15.1
750.038462	25.23	46.00	20.77	100.0	V	139.0	-7.1
937.546923	30.05	46.00	15.95	100.0	V	278.0	-4.4

Final_Result

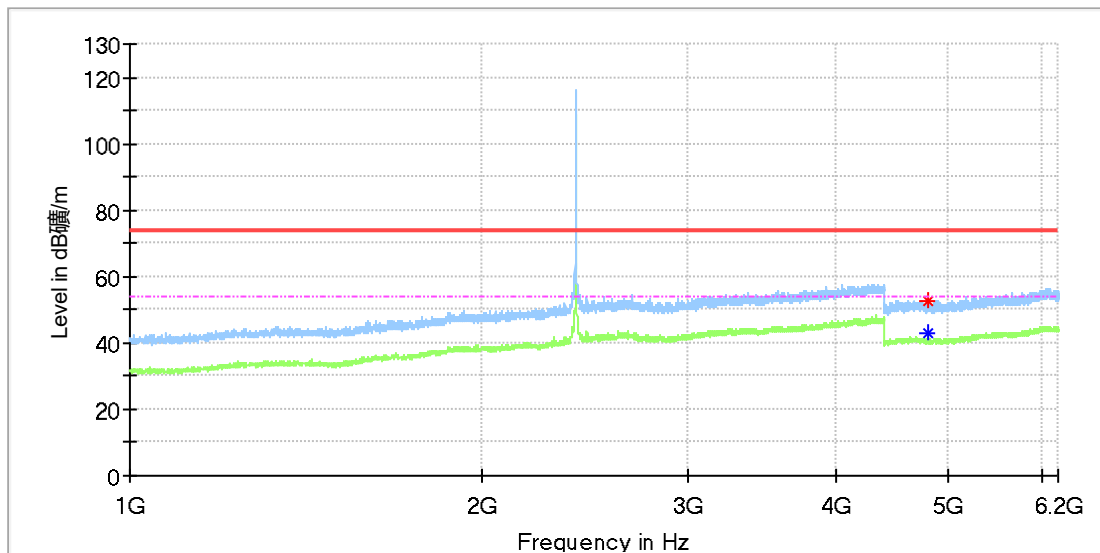
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz - 18GHz

Note: The highest waveform in the figure is 2.4GHz SDR Fundamental.

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2403.5MHz
Order No/Sample No:	168571276/A004073677-014
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)
4807.000000	52.83	---	74.00	21.17	150.0	H	110.0	13.3
4807.000000	---	42.79	54.00	11.21	150.0	H	110.0	13.3

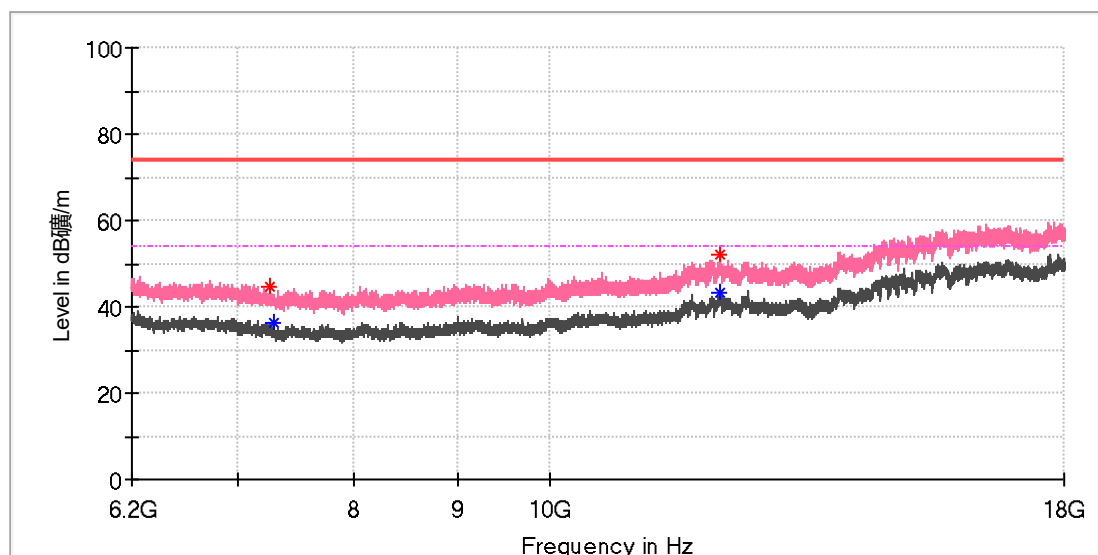
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.5	122.0	118.0	120.0	2.0	100	V	135	0.0

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2403.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

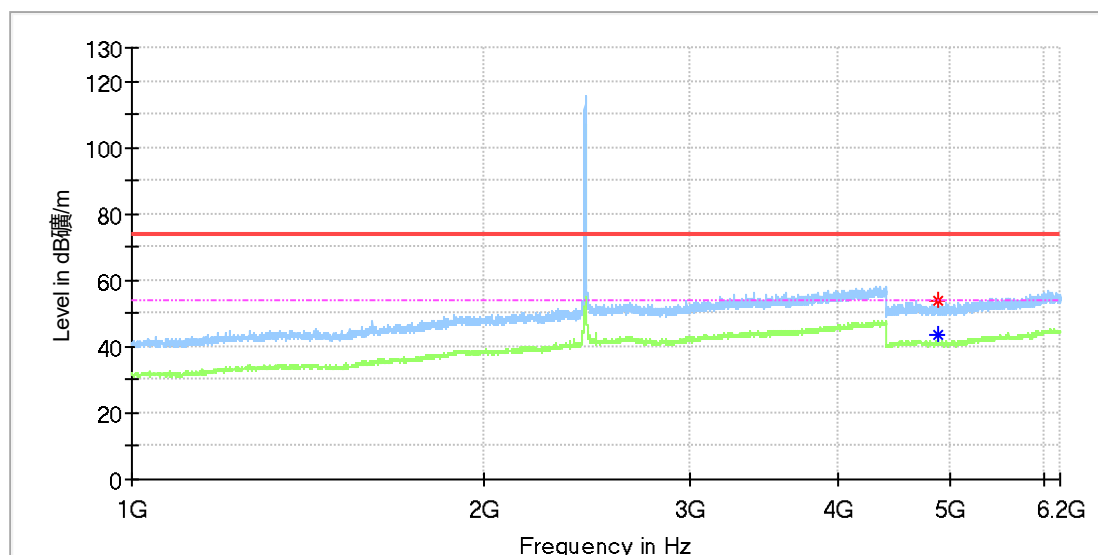
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7260.033333	44.51	---	74.00	29.49	150.0	V	268.0	8.5
7295.925000	---	36.34	54.00	17.66	150.0	V	189.0	8.3
12142.775000	---	43.14	54.00	10.86	150.0	V	244.0	16.5
12143.266667	52.09	---	74.00	21.91	150.0	V	99.0	16.6

Final Result

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

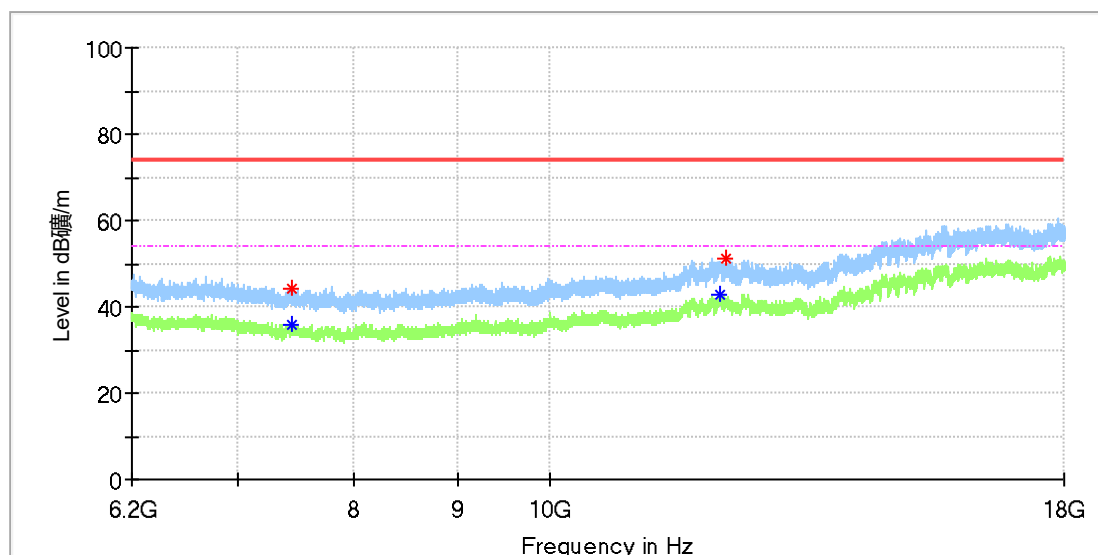
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.500000	---	43.56	54.00	10.44	150.0	H	1.0	13.3
4875.500000	53.63	---	74.00	20.37	150.0	H	0.0	13.3

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	122.0	118.0	120.0	2.0	30.0	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
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)
7436.541667	---	35.64	54.00	18.36	150.0	H	0.0	8.4
7444.900000	44.22	---	74.00	29.78	150.0	H	319.0	8.5
12149.658333	---	43.02	54.00	10.98	150.0	H	354.0	16.7
12234.225000	50.95	---	74.00	23.05	150.0	H	193.0	16.0

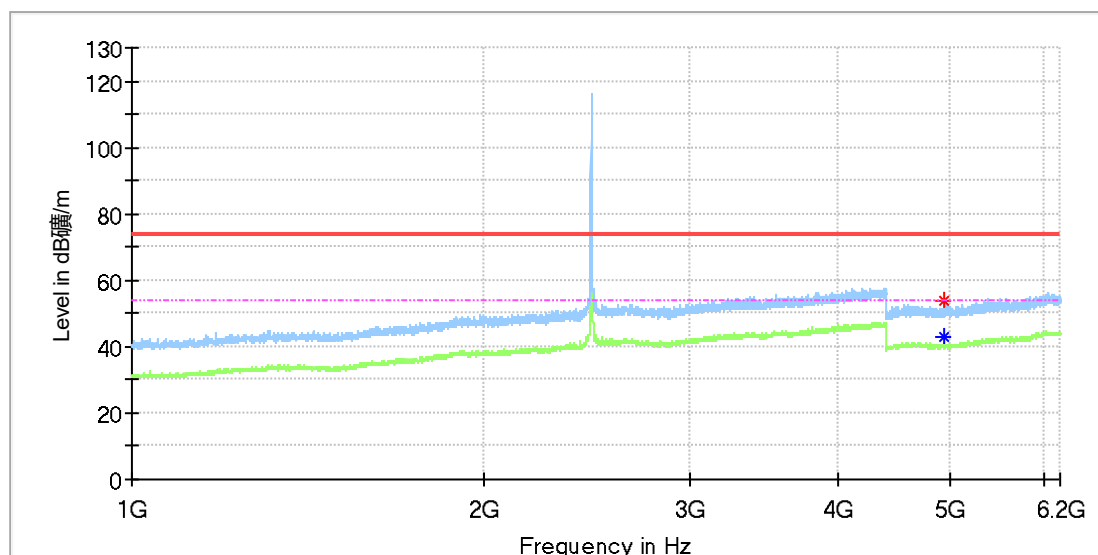
Final Result

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

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

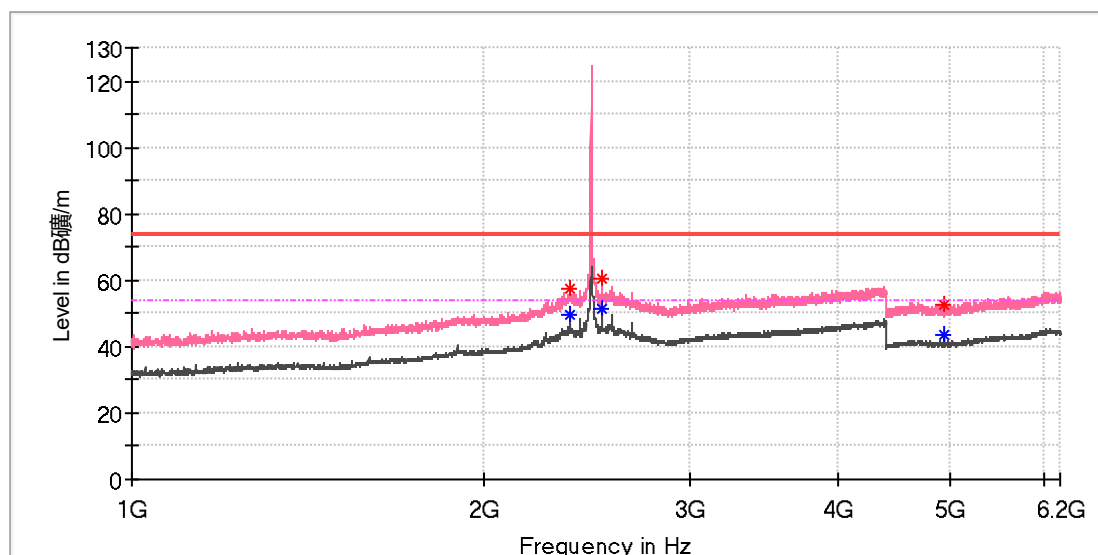
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4934.500000	53.59	---	74.00	20.41	150.0	H	355.0	13.3
4935.000000	---	42.66	54.00	11.34	150.0	H	210.0	13.3

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	30.0	V	180.0	0.0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_1.4M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

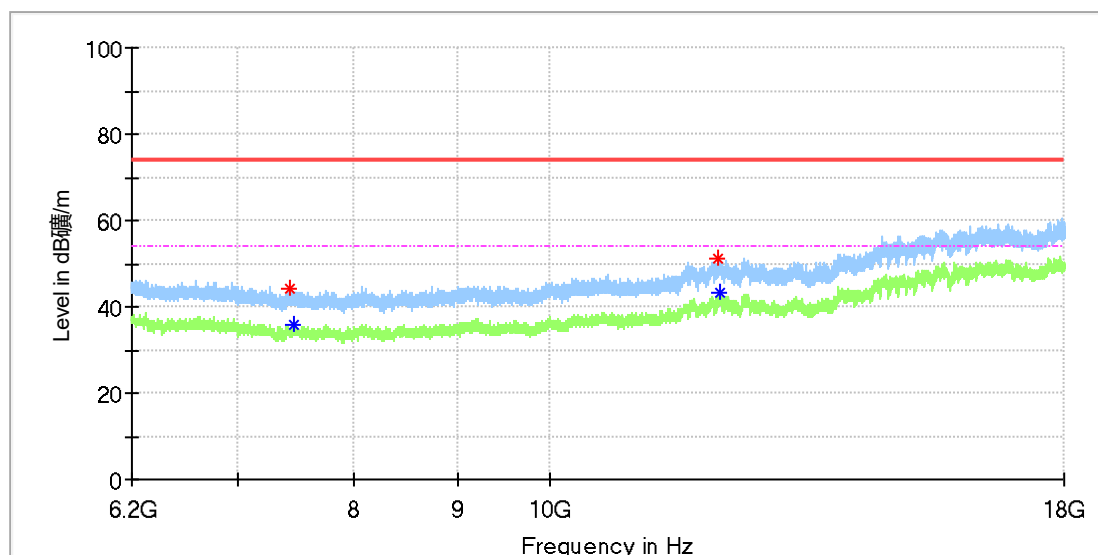
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2363.500000	57.49	---	74.00	16.51	150.0	V	70.0	8.5
2363.500000	---	49.87	54.00	4.13	150.0	V	70.0	8.5
2519.000000	---	51.25	54.00	2.75	150.0	V	6.0	9.2
2520.000000	60.19	---	74.00	13.81	150.0	V	355.0	9.2
4934.000000	52.91	---	74.00	21.09	150.0	V	26.0	13.3
4935.000000	---	43.55	54.00	10.45	150.0	V	135.0	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)
---	---	---	---	---	---		---	---

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_1.4M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

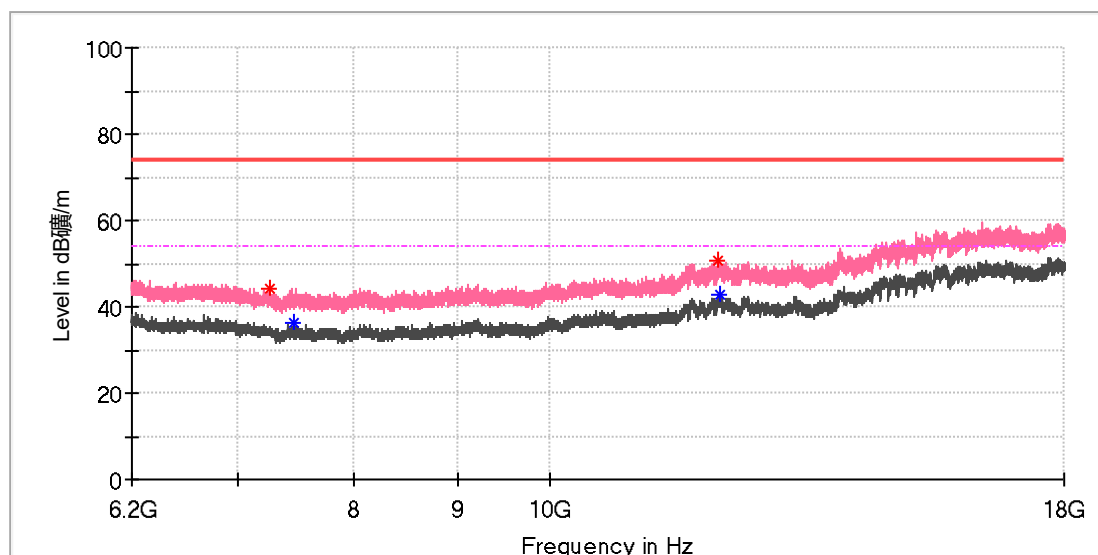
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7430.641667	44.01	---	74.00	29.99	150.0	H	277.0	8.4
7465.550000	---	36.03	54.00	17.97	150.0	H	305.0	8.6
12129.008333	51.10	---	74.00	22.90	150.0	H	330.0	16.2
12154.575000	---	43.39	54.00	10.61	150.0	H	356.0	16.5

Final Result

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_1.4M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

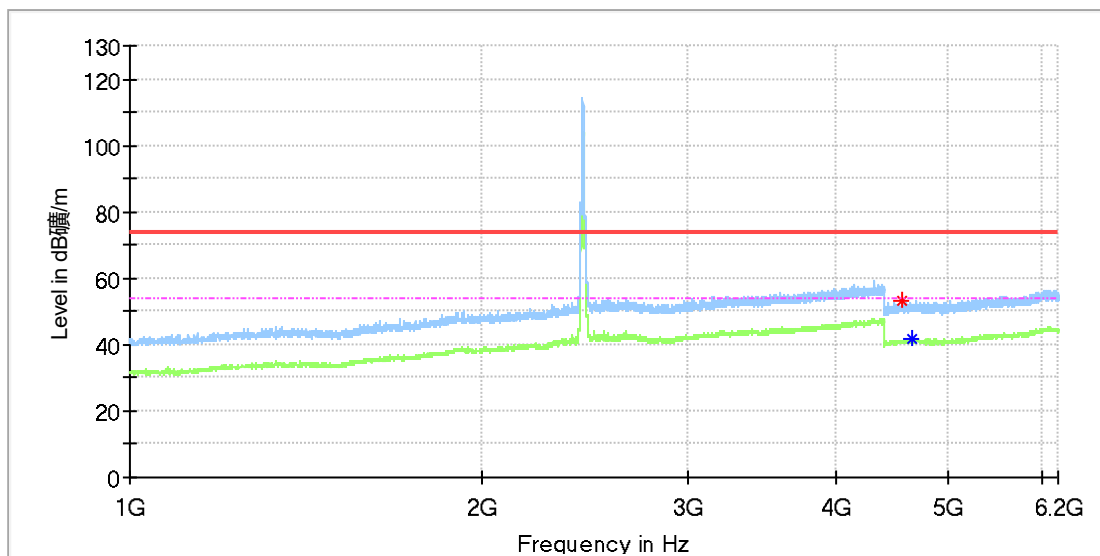
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7257.575000	44.14	---	74.00	29.86	150.0	V	208.0	8.5
7458.175000	---	36.15	54.00	17.85	150.0	V	241.0	8.5
12121.141667	50.60	---	74.00	23.40	150.0	V	241.0	8.0
12159.491667	---	42.98	54.00	11.02	150.0	V	13.0	16.2

Final Result

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

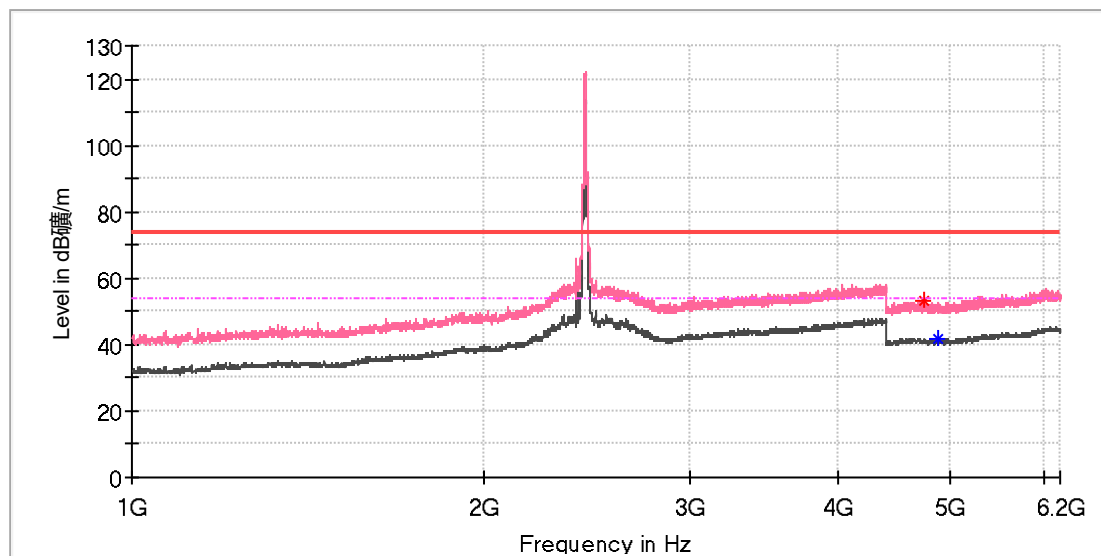
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4557.000000	53.18	---	74.00	20.82	150.0	H	175.0	13.4
4654.000000	---	41.83	54.00	12.17	150.0	H	33.0	13.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0.0	100.0	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_10M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

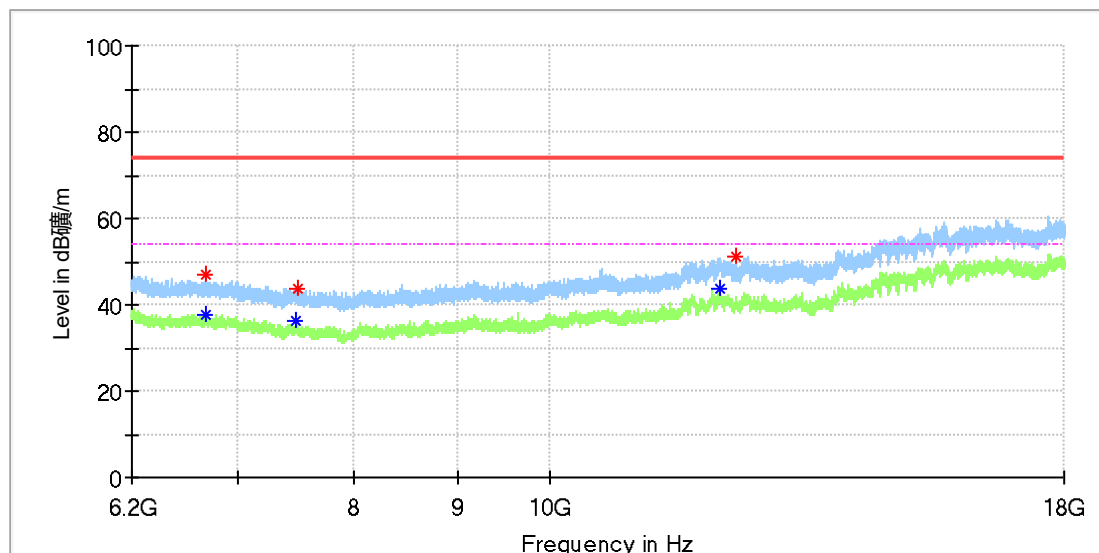
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Poi	Azimuth (deg)	Corr. (dB/m)
4753.500000	52.94	---	74.00	21.06	150.0	V	72.0	13.3
4874.000000	---	42.02	54.00	11.98	150.0	V	192.0	13.3

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	30.0	V	135	0.0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

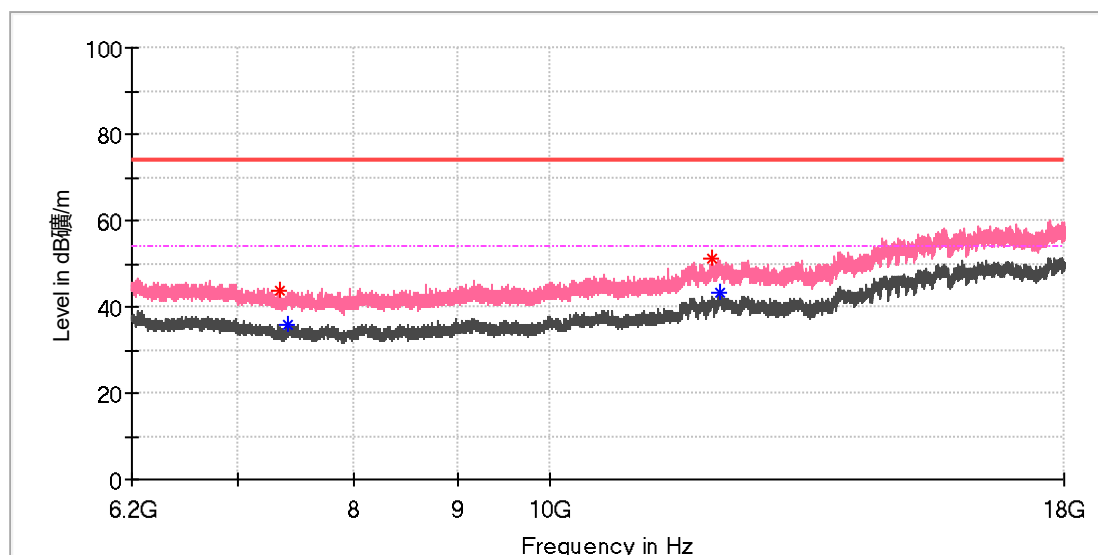
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6751.158333	---	37.72	54.00	16.28	150.0	H	135.0	8.6
6751.158333	47.19	---	74.00	26.81	150.0	H	135.0	8.6
7483.250000	---	36.13	54.00	17.87	150.0	H	25.0	8.7
7503.900000	43.94	---	74.00	30.06	150.0	H	267.0	8.7
12143.758333	---	43.51	54.00	10.49	150.0	H	185.0	16.6
12372.383333	51.25	---	74.00	22.75	150.0	H	341.0	15.5

Final Result

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

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2437.5MHz
Order No/Sample No:	168571276/A004073677-014
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)
7339.683333	43.93	---	74.00	30.07	150.0	V	78.0	8.1
7414.908333	---	35.93	54.00	18.07	150.0	V	56.0	8.3
12041.491667	50.95	---	74.00	23.05	150.0	V	100.0	16.2
12150.641667	---	43.21	54.00	10.79	150.0	V	22.0	16.7

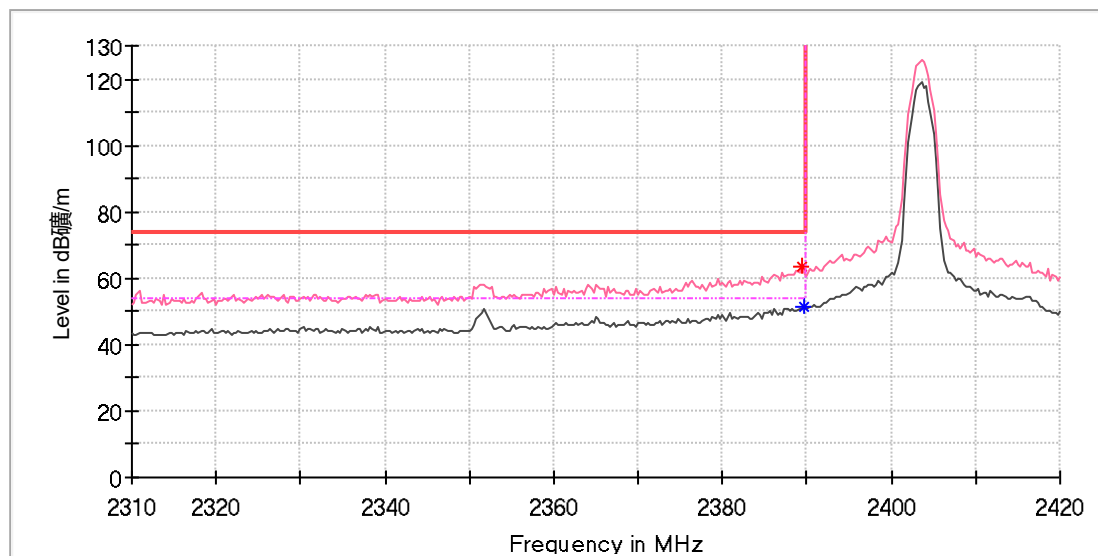
Final Result

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

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

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_1.4M_2403.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

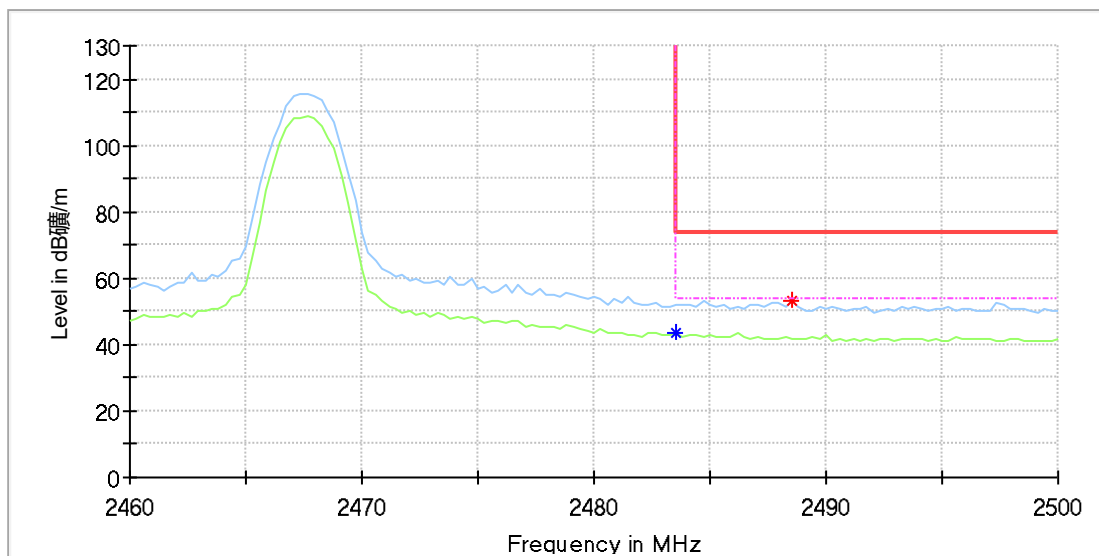
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.411765	63.49	---	74.00	10.51	150.0	V	13.0	8.5
2389.705882	---	51.61	54.00	2.39	150.0	V	354.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
90.00	86.70	86.70	86.70	-0.00	0.00		0.00	0.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_1.4M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
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	---	43.56	54.00	10.44	150.0	H	172.0	9.0
2488.529412	53.21	---	74.00	20.79	150.0	H	36.0	9.0

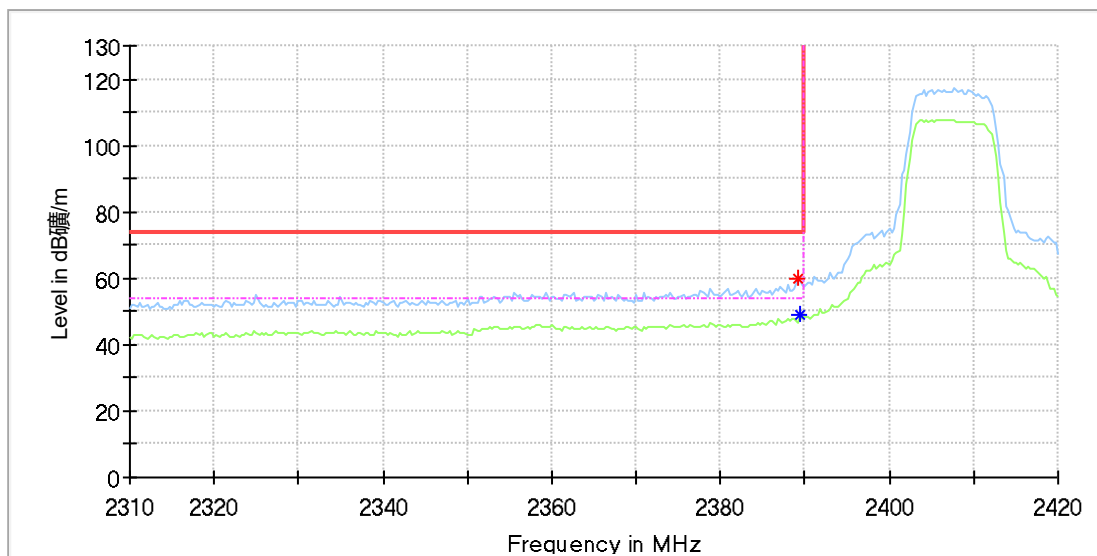
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	100	V	135	0.0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
90.00	-68.75	-68.75	-68.75	31.25	100.00	0.00	0.00	0.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2407.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

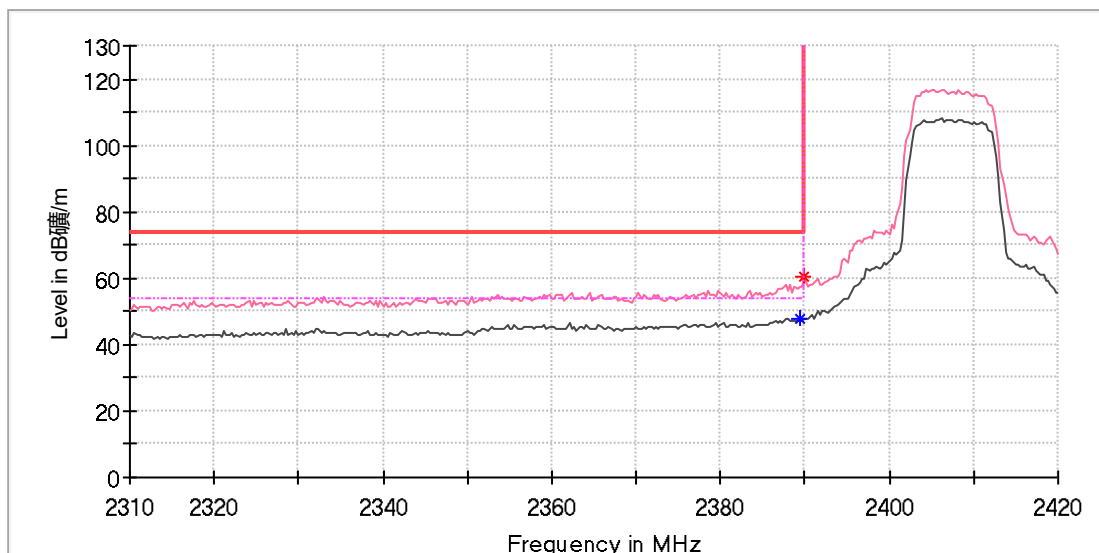
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.117647	59.56	---	74.00	14.44	150.0	H	0.0	8.5
2389.411765	---	48.73	54.00	5.27	150.0	H	16.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	59.5	59.5	60.0	-0.5	100	V	135	0.0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2407.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

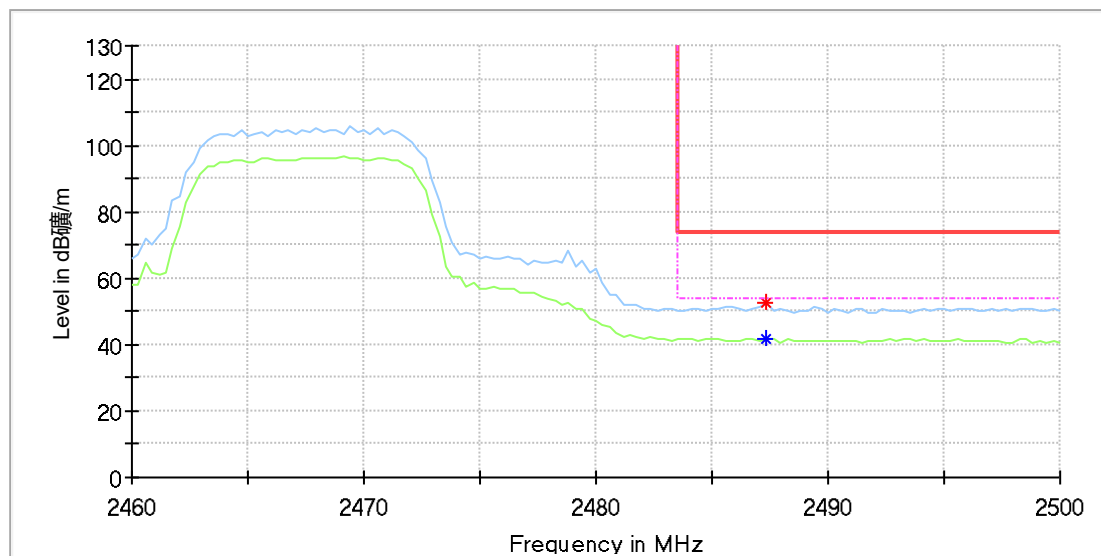
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.411765	---	47.95	54.00	6.05	150.0	V	11.0	8.5
2390.000000	60.72	---	74.00	13.28	150.0	V	18.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	30.0	V	135.0	0.0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

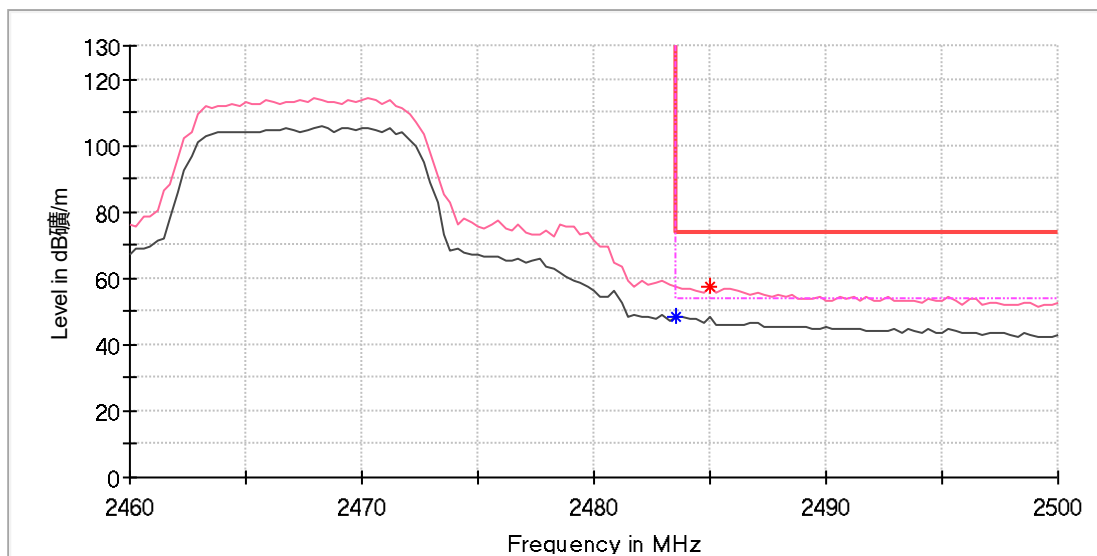
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2487.352941	---	41.97	54.00	12.03	150.0	H	319.0	9.0
2487.352941	52.77	---	74.00	21.23	150.0	H	319.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0	100	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_10M_2467.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

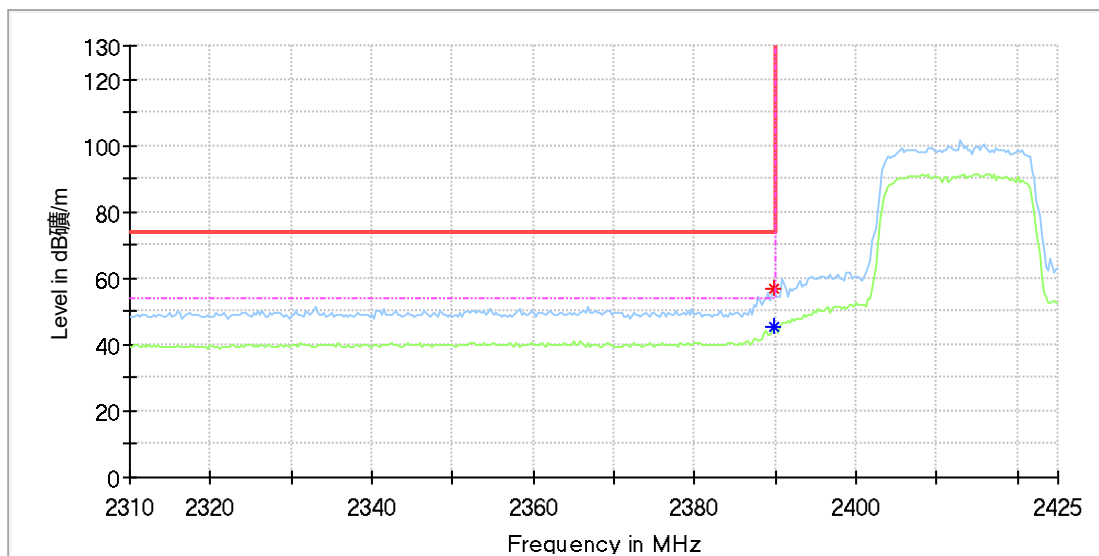
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	48.53	54.00	5.47	150.0	V	346.0	9.0
2485.000000	57.40	---	74.00	16.60	150.0	V	346.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0.0	100	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_20M_2412.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

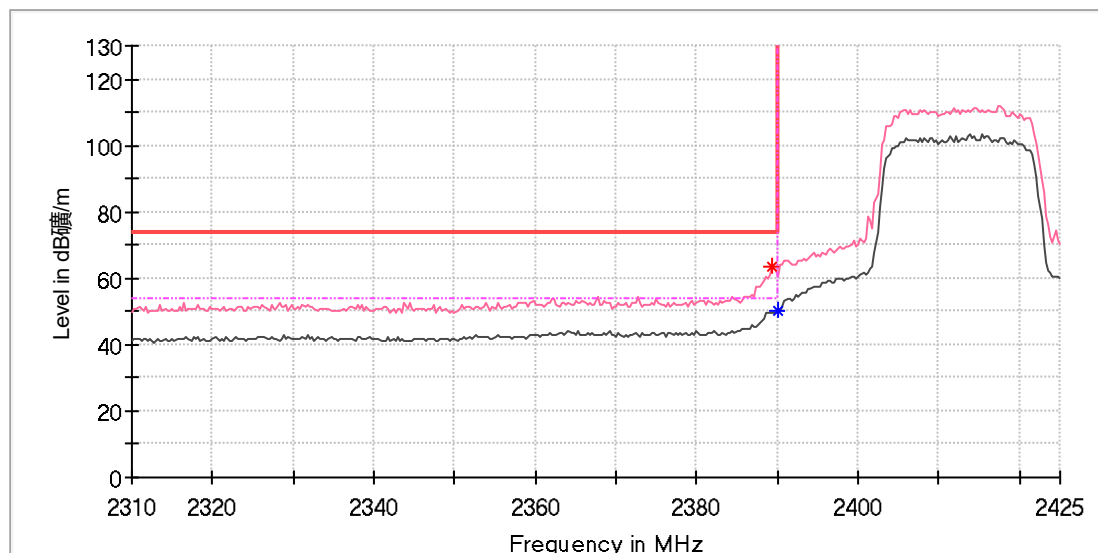
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.705882	56.98	---	74.00	17.02	150.0	H	219.0	8.5
2389.705882	---	45.07	54.00	8.93	150.0	H	219.0	8.5

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	122.0	120.0	120.0	0.0	30.0	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_20M_2412.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

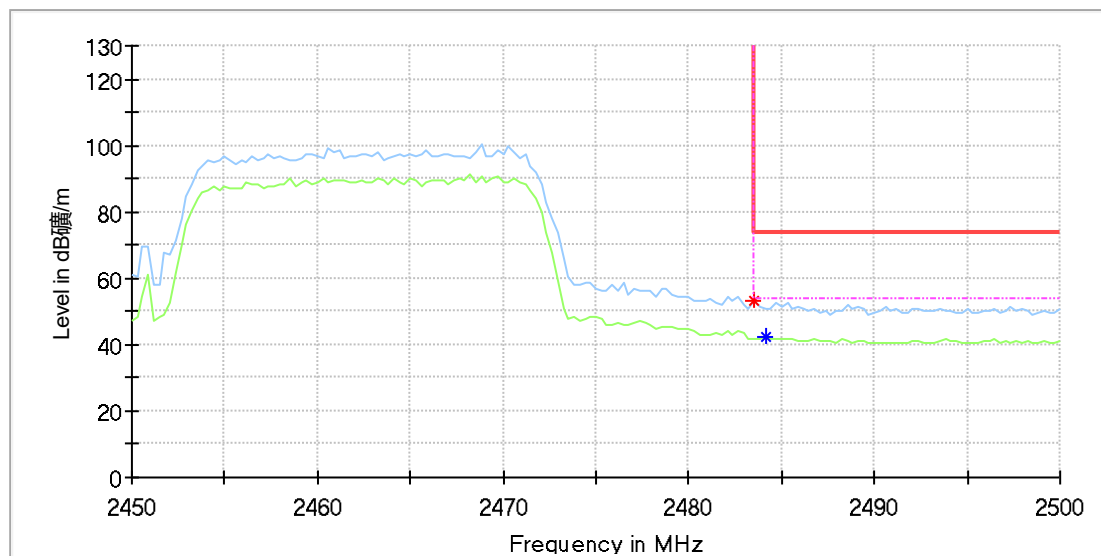
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.411765	63.53	---	74.00	10.47	150.0	V	354.0	8.5
2390.000000	---	49.96	54.00	4.04	150.0	V	136.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
90.00	86.70	86.70	86.70	-0.00	0.00		0.00	0.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_20M_2462.5MHz
Order No/Sample No:	168571276/A004073677-014
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	53.05	---	74.00	20.95	150.0	H	306.0	9.0
2484.117647	---	42.23	54.00	11.77	150.0	H	234.0	9.0

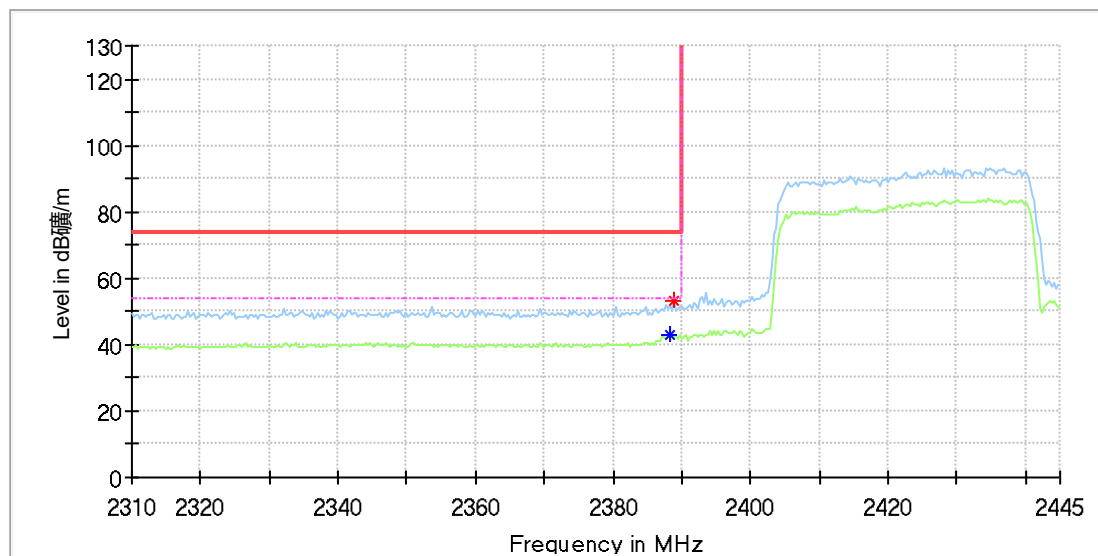
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0.0	100.0	0	0	0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
90.00	-68.75	-68.75	-68.75	31.25	100.00	0.00	0.00	0.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_40M_2422.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

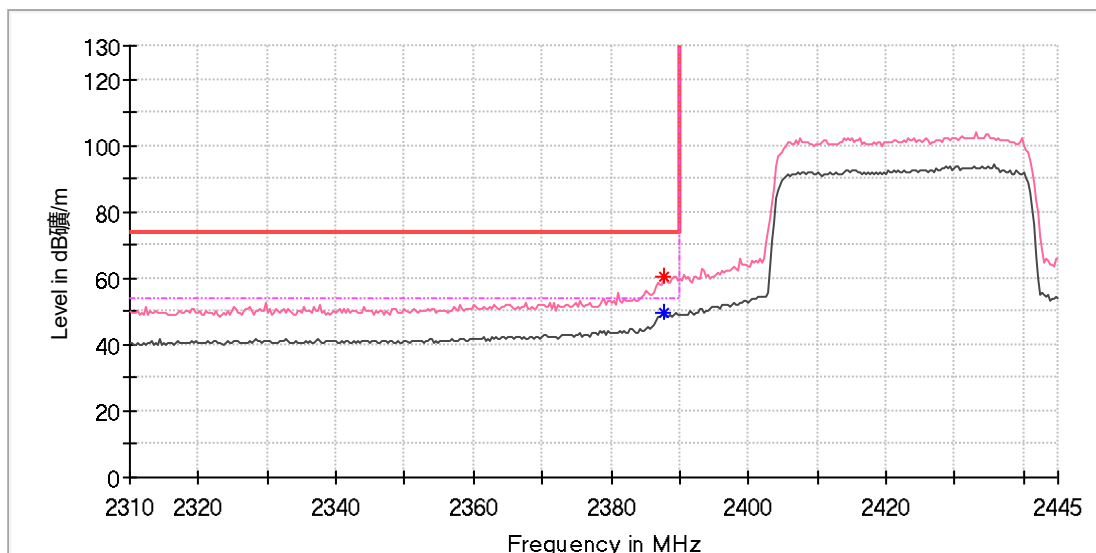
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.235294	---	43.15	54.00	10.85	150.0	H	222.0	8.5
2388.823529	52.94	---	74.00	21.06	150.0	H	222.0	8.5

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
90.00	-68.75	-68.75	-68.75	0.00	0.00		0.00	0.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_40M_2422.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

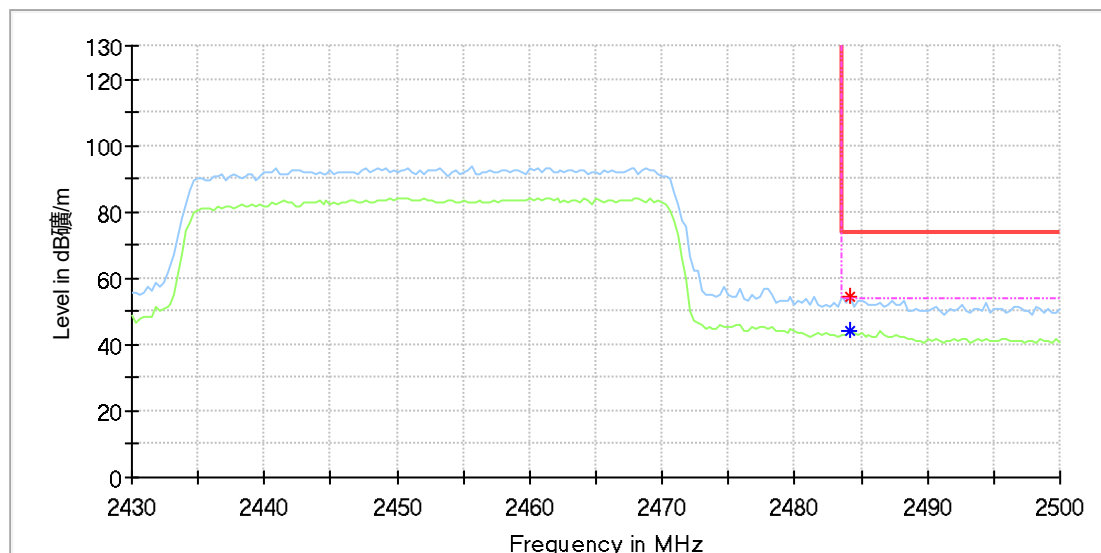
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.647059	60.75	---	74.00	13.25	150.0	V	9.0	8.5
2387.647059	---	49.58	54.00	4.42	150.0	V	9.0	8.5

Final Result

[illegible]

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_40M_2452.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

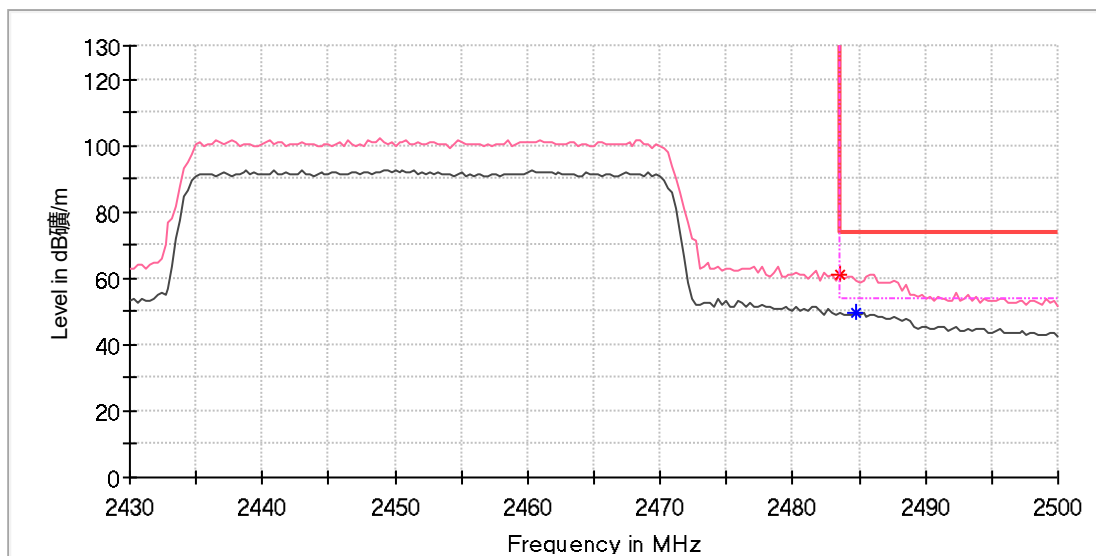
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	---	43.90	54.00	10.10	150.0	H	316.0	9.0
2484.117647	54.64	---	74.00	19.36	150.0	H	316.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0	100	V	135	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_40M_2452.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

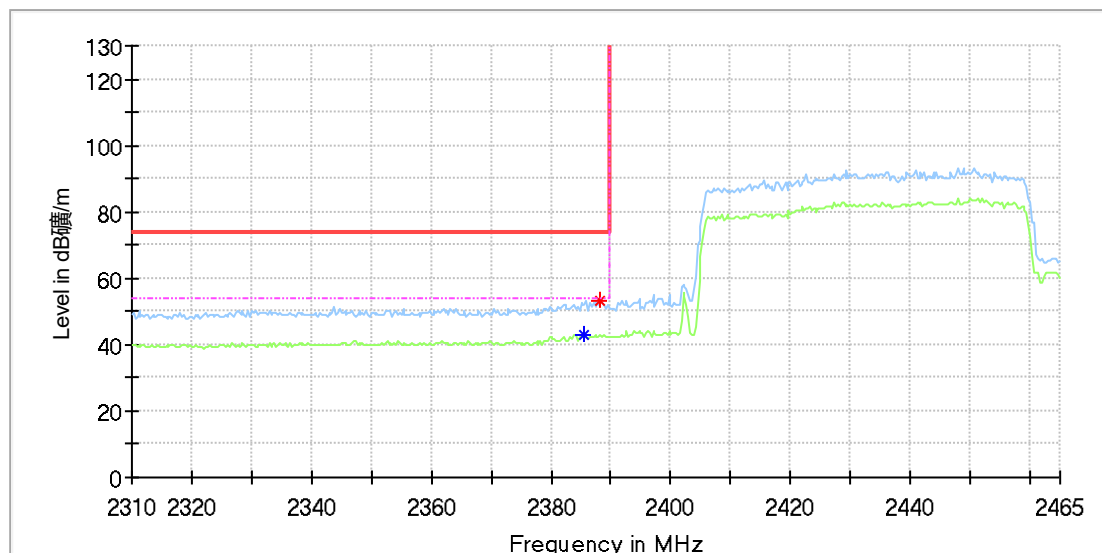
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	60.93	---	74.00	13.07	150.0	V	146.0	9.0
2484.705882	---	49.80	54.00	4.20	150.0	V	146.0	9.0

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
100.000	100.000	100.000	100.000	100.000	100.000		100.000	100.000

EUT Information

EUT Name:	Remote Controller
Model:	YZABZF1
Test Mode:	SDR 2.4G_60M_2432.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

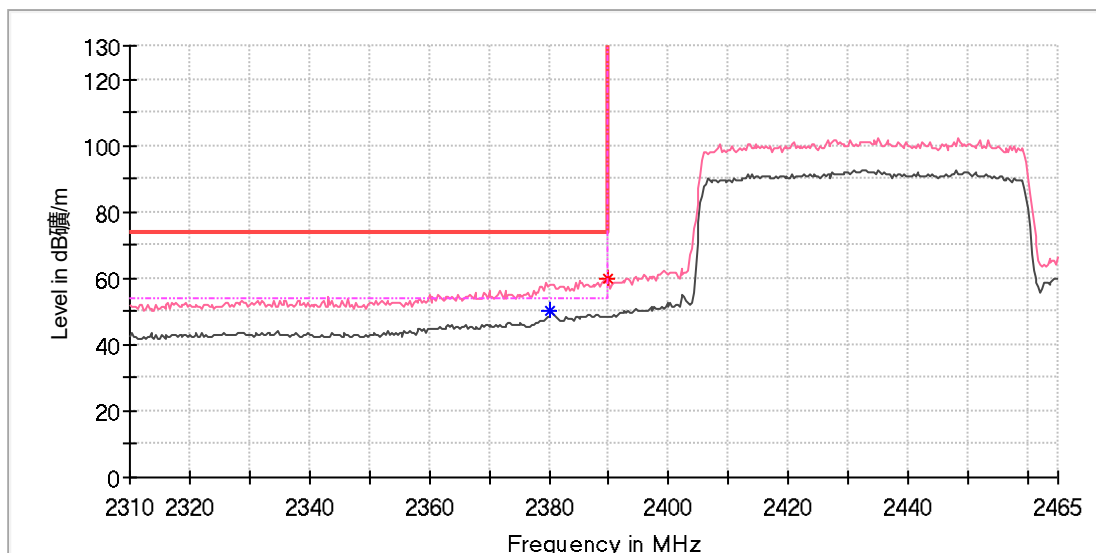
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.588235	---	43.21	54.00	10.79	150.0	H	219.0	8.5
2388.235294	53.25	---	74.00	20.75	150.0	H	226.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0	100	0	0	0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_60M_2432.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

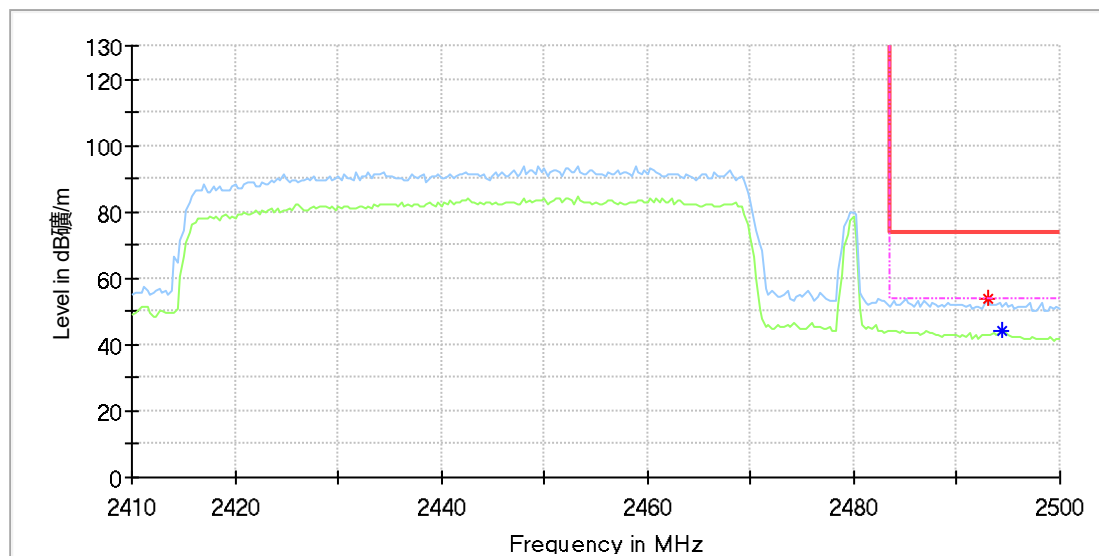
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2380.294118	---	49.90	54.00	4.10	150.0	V	8.0	8.5
2390.000000	60.10	---	74.00	13.90	150.0	V	8.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_60M_2442.5MHz
Order No/Sample No:	168571276/A004073677-014
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

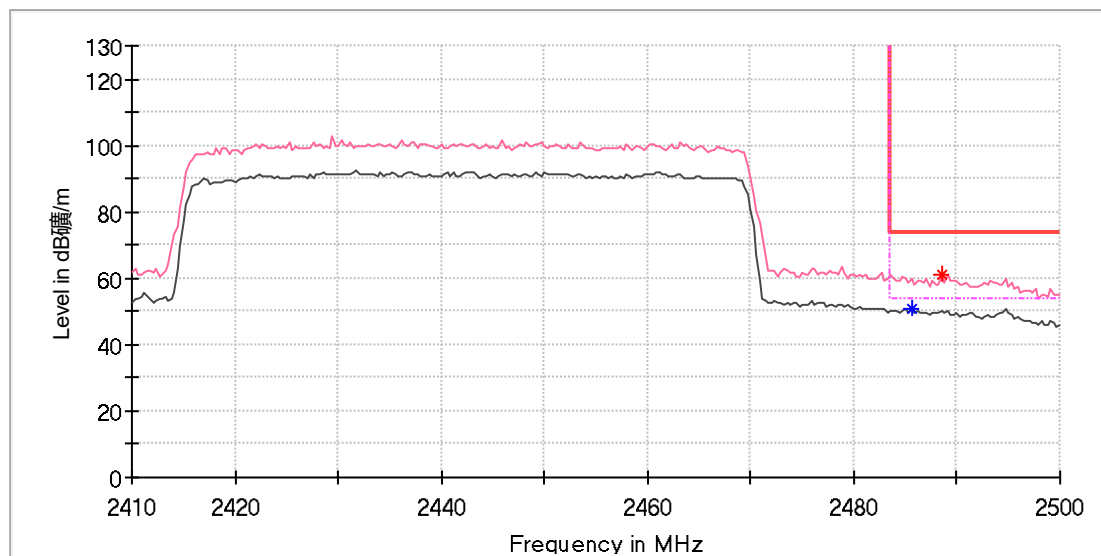
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2492.941177	53.89	---	74.00	20.11	150.0	H	253.0	9.0
2494.411765	---	44.15	54.00	9.85	150.0	H	253.0	9.0

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	100	V	135	0.0

EUT Information

EUT Name:	Remote Controller
Model:	YZABZFI
Test Mode:	SDR 2.4G_60M_2442.5MHz
Order No/Sample No:	168571276/A004073677-014
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)
2485.588235	---	50.88	54.00	3.12	150.0	V	11.0	9.0
2488.529412	61.26	---	74.00	12.74	150.0	V	11.0	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)
93.7	122.0	118.0	120.0	2.0	30.0	V	135.0	0.0

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
90.000	100.00	98.00	100.00	0.00	100.00	100.00		0.00

