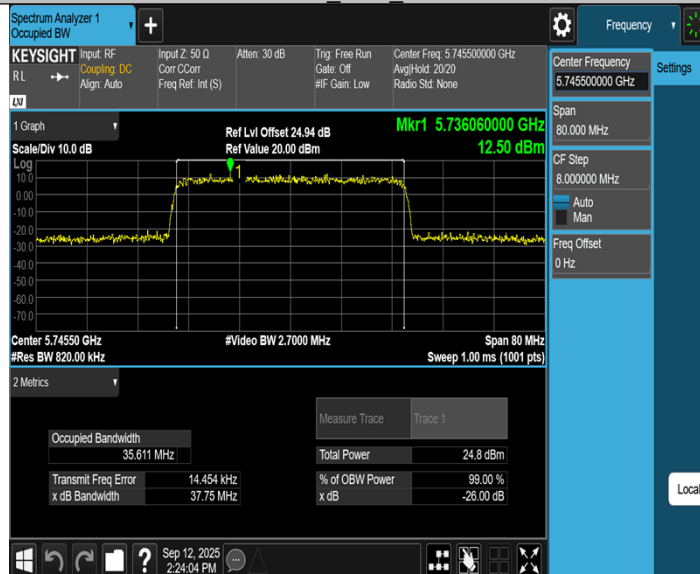




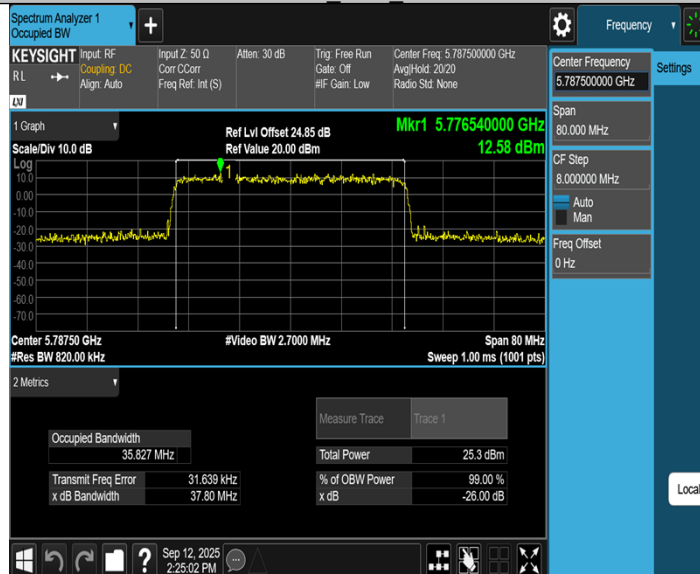
5.8GHz SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	5745.5	35.611	5727.7090	5763.3200	---	---
		5787.5	35.827	5769.6181	5805.4451	---	---
		5829.5	35.518	5811.7231	5847.2411	---	---

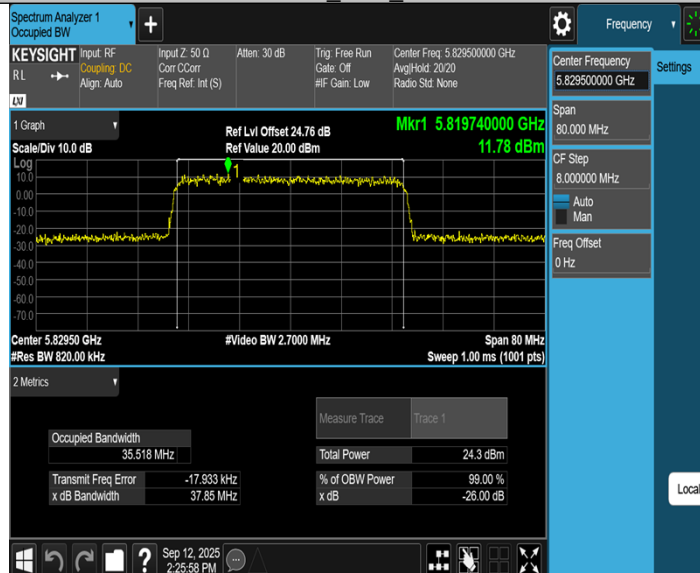
OTHER Ant1 5745.5



OTHER Ant1 5787.5



OTHER Ant1 5829.5



5.8GHz SDR, 80MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
OTHER	Ant1	5765.5	71.115	5729.9145	5801.0295	---	---
		5787.5	70.732	5752.2314	5822.9634	---	---
		5809.5	70.805	5774.2990	5845.1040	---	---



Appendix B.5: Test Results of Radiated Spurious Emissions

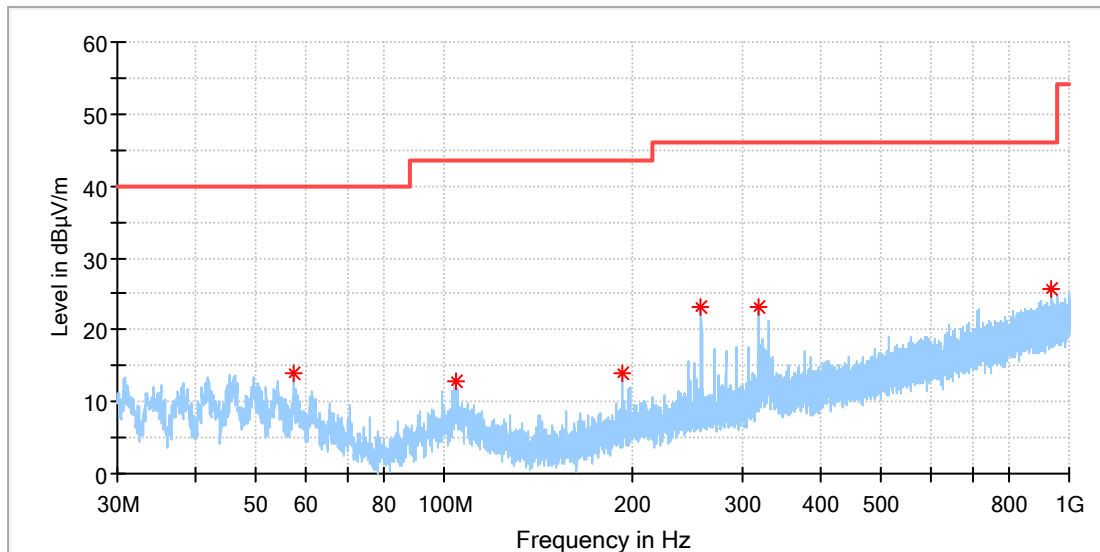
Note:

- 1) This testing was carried out on both antenna port 0 and port 1, but only the worst case was presented in this report.
- 2) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 3) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz – 40GHz were the floor-noise and far below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz (Worst case)

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_10M_5787.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

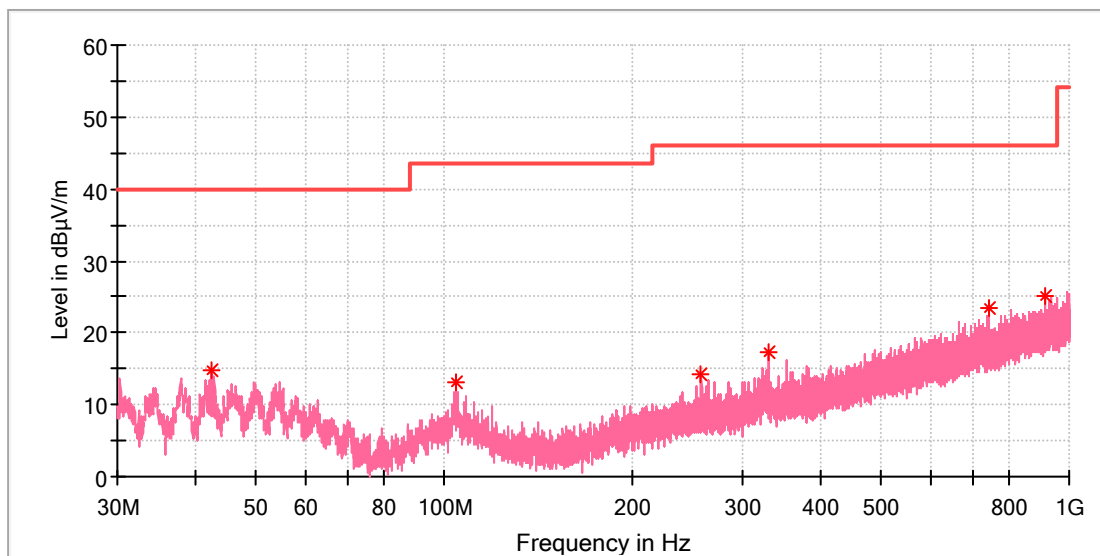
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.309231	13.95	40.00	26.05	100.0	H	144.0	-18.8
104.764615	12.90	43.50	30.60	100.0	H	359.0	-18.9
193.034615	14.02	43.50	29.48	100.0	H	299.0	-19.4
257.987308	23.29	46.00	22.71	100.0	H	359.0	-17.2
318.015385	23.27	46.00	22.73	100.0	H	120.0	-15.8
938.442308	25.69	46.00	20.31	100.0	H	284.0	-4.4

Final_Result

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

EUT Name: Unmanned Aircraft
Model: FKAZWJO
Test Mode: SDR 5.8G_10M_5787.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
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)
42.386154	14.73	40.00	25.27	100.0	V	64.0	-19.6
104.727308	13.21	43.50	30.29	100.0	V	0.0	-18.9
257.987308	14.21	46.00	31.79	100.0	V	205.0	-17.2
330.028462	17.27	46.00	28.73	100.0	V	42.0	-15.3
742.502308	23.30	46.00	22.70	100.0	V	306.0	-7.2
913.819231	25.15	46.00	20.85	100.0	V	355.0	-4.7

Final_Result

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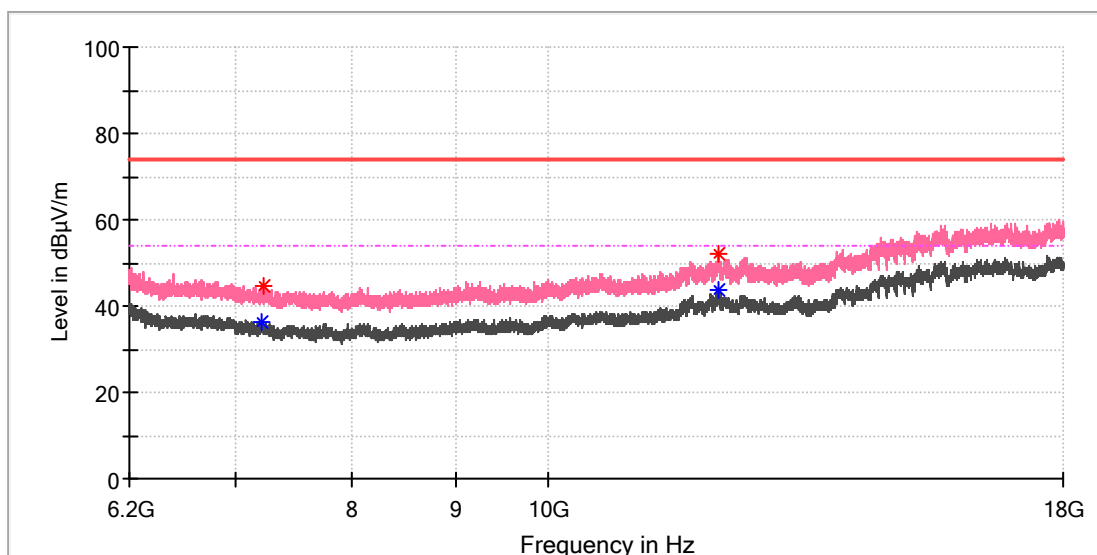
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

EUT Information

EUT Information

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_10M_5787.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
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)
7205.950000	---	36.18	54.00	17.82	150.0	V	143.0	8.8
7221.191667	44.81	---	74.00	29.19	150.0	V	70.0	8.7
12143.758333	51.97	---	74.00	22.03	150.0	V	245.0	16.6
12145.233333	---	43.66	54.00	10.34	150.0	V	345.0	16.6

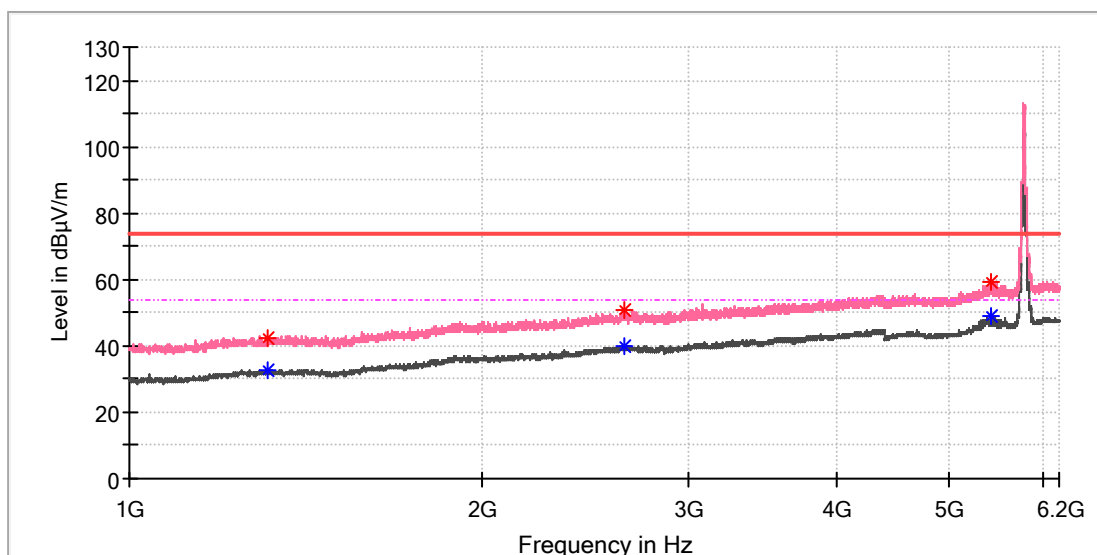
Final Result

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

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:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_20M_5787.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
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)
1312.000000	42.58	---	74.00	31.42	150.0	V	227.0	2.8
1313.000000	---	32.73	54.00	21.27	150.0	V	340.0	2.8
2637.000000	---	39.66	54.00	14.34	150.0	V	233.0	10.0
2639.000000	51.08	---	74.00	22.92	150.0	V	164.0	10.0
5418.000000	59.28	---	74.00	14.72	150.0	V	22.0	15.0
5421.000000	---	48.84	54.00	5.16	150.0	V	22.0	15.0

Final Result

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

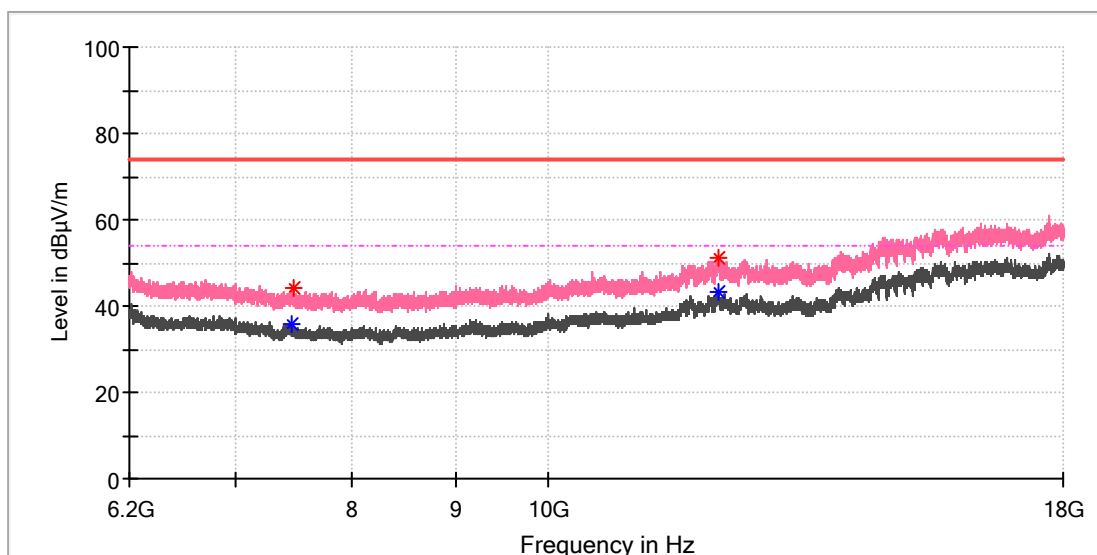
EUT Information

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)
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EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_40M_5787.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
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)
7462.108333	---	35.86	54.00	18.14	150.0	V	99.0	8.6
7470.958333	44.29	---	74.00	29.71	150.0	V	108.0	8.6
12134.416667	---	43.13	54.00	10.87	150.0	V	313.0	16.3
12140.316667	50.97	---	74.00	23.03	150.0	V	198.0	16.5

Final Result

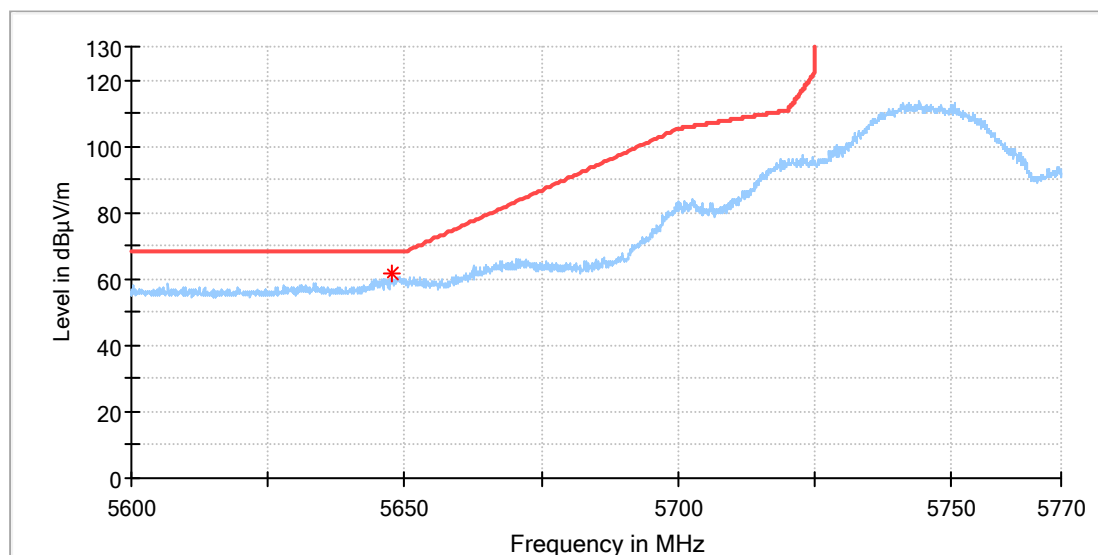
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix B.6: Test Results of Radiated Emissions in Restricted Bands

Note: This testing was carried out on both antenna port 0 and port 1, but only the worst case was presented in this report.

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_40M_5745.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

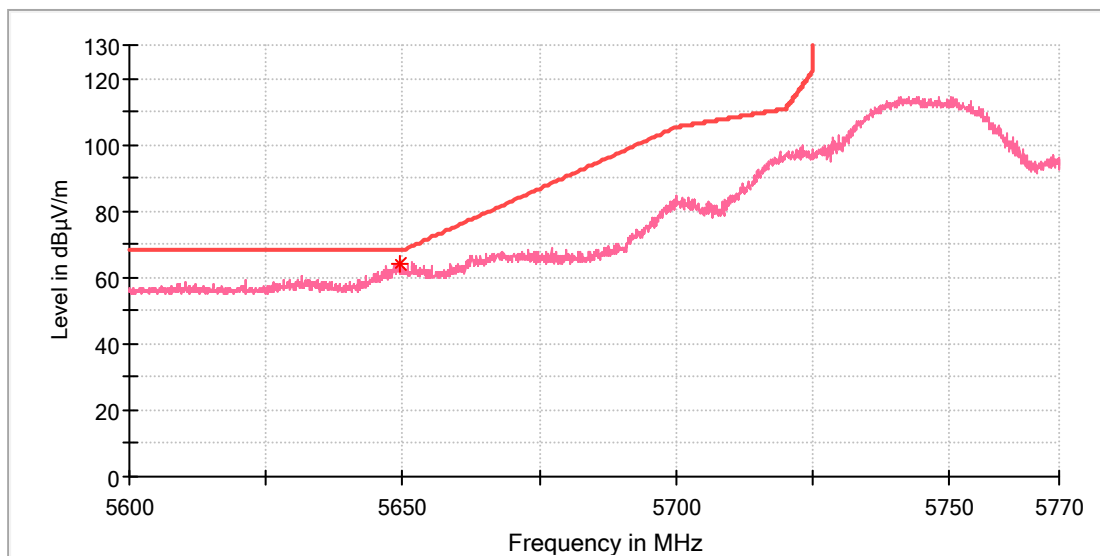
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5647.605556	61.48	68.20	6.72	150.0	H	216.0	15.3

Final Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_40M_5745.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

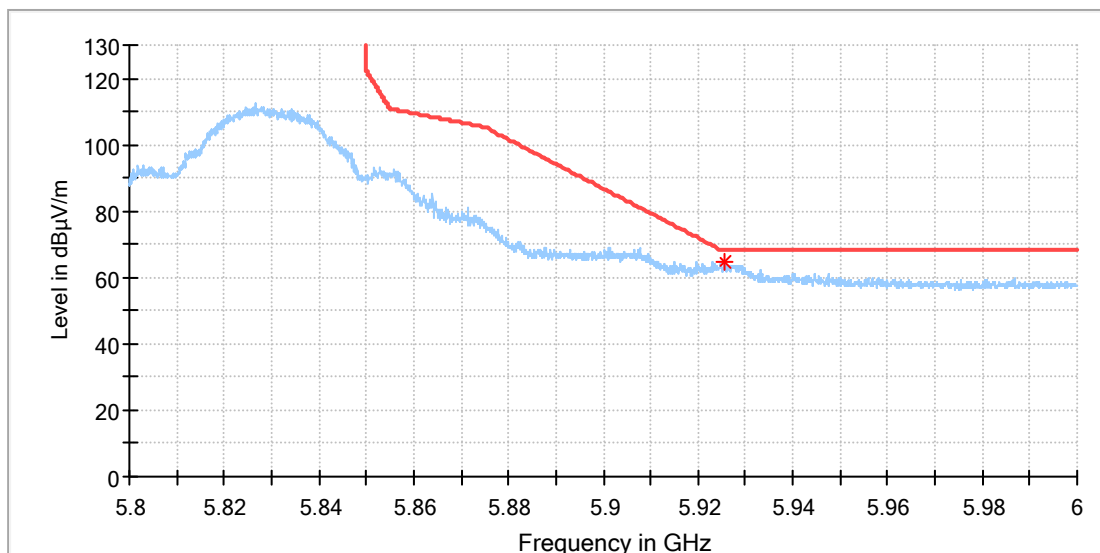
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5649.561111	64.11	68.20	4.09	150.0	V	26.0	15.3

Final_Result

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

EUT Information

EUT Name: Unmanned Aircraft
Model: FKAZWJO
Test Mode: SDR 5.8G_40M_5829.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

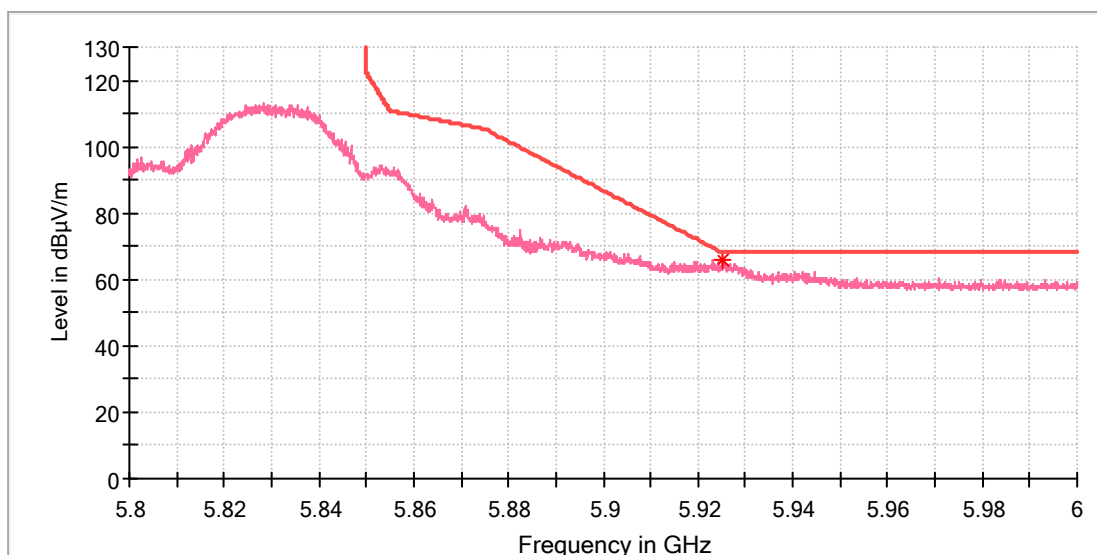
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5925.750000	64.98	68.20	3.22	150.0	H	48.0	16.2

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_40M_5829.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

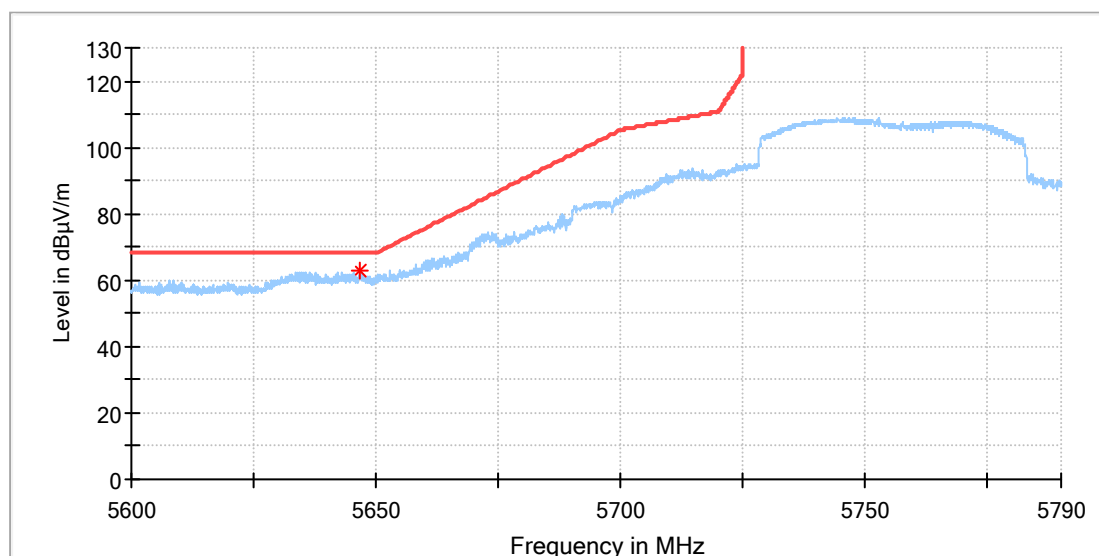
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5925.291667	65.71	68.20	2.49	150.0	V	27.0	16.1

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_60M_5755.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

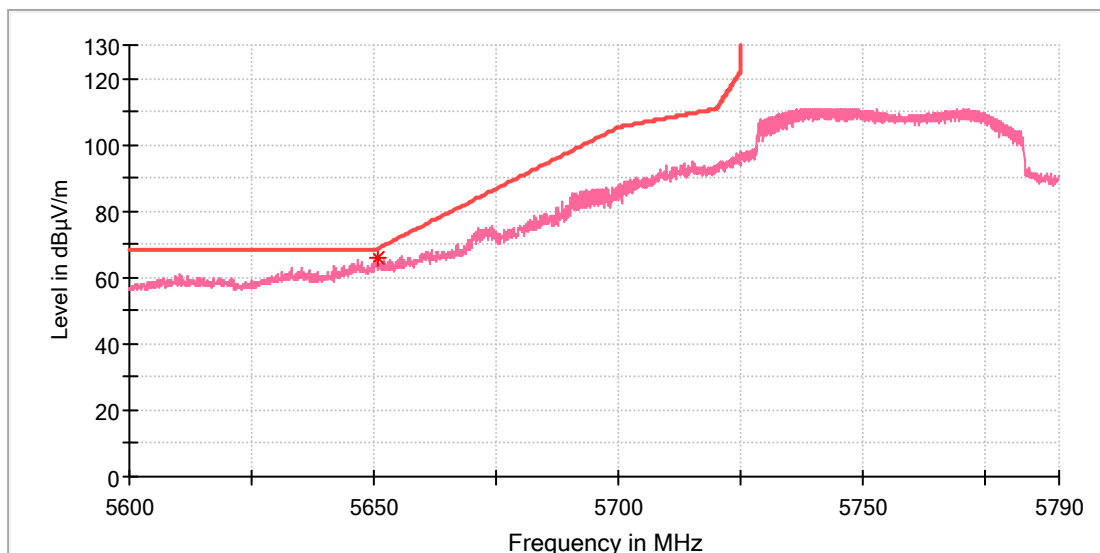
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.566667	62.63	68.20	5.57	150.0	H	220.0	15.3

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_60M_5755.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

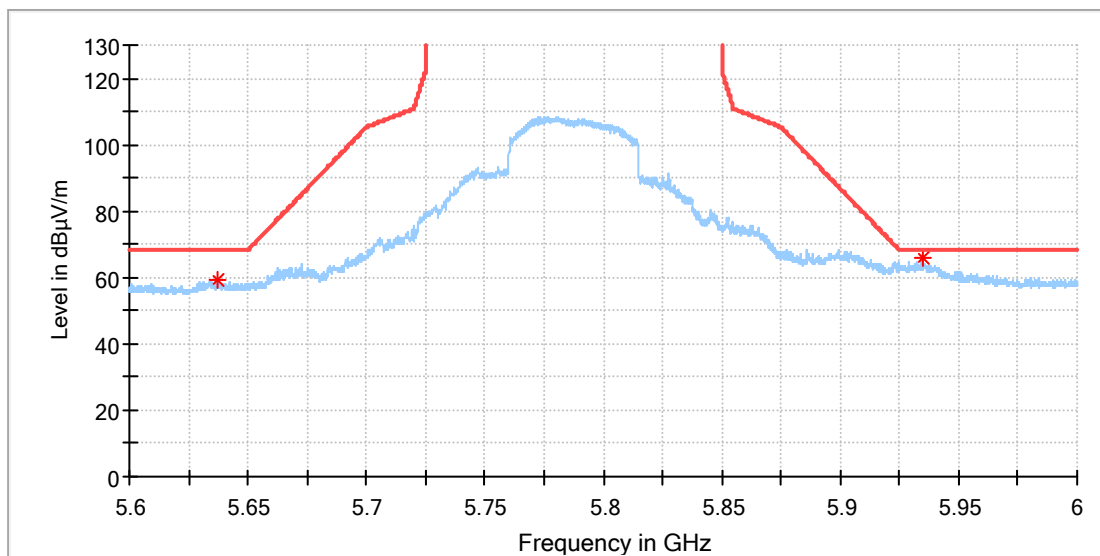
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5650.905556	65.85	68.87	3.03	150.0	V	25.0	15.3

Final_Result

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

EUT Information

EUT Name: Unmanned Aircraft
Model: FKAZWJO
Test Mode: SDR 5.8G_60M_5787.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

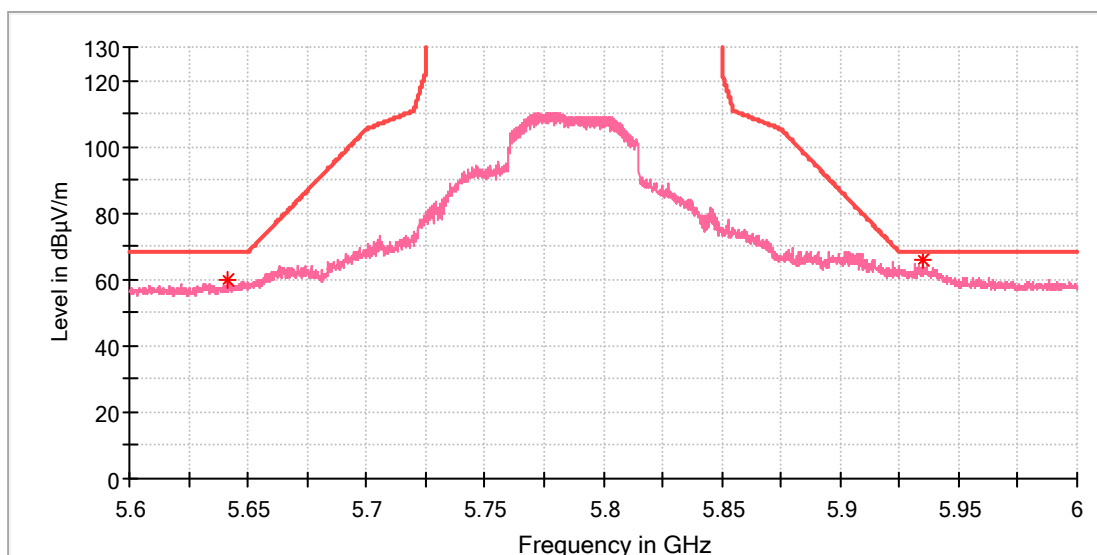
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5637.000000	59.11	68.20	9.09	150.0	H	229.0	15.3
5934.555556	66.13	68.20	2.07	150.0	H	72.0	16.2

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_60M_5787.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

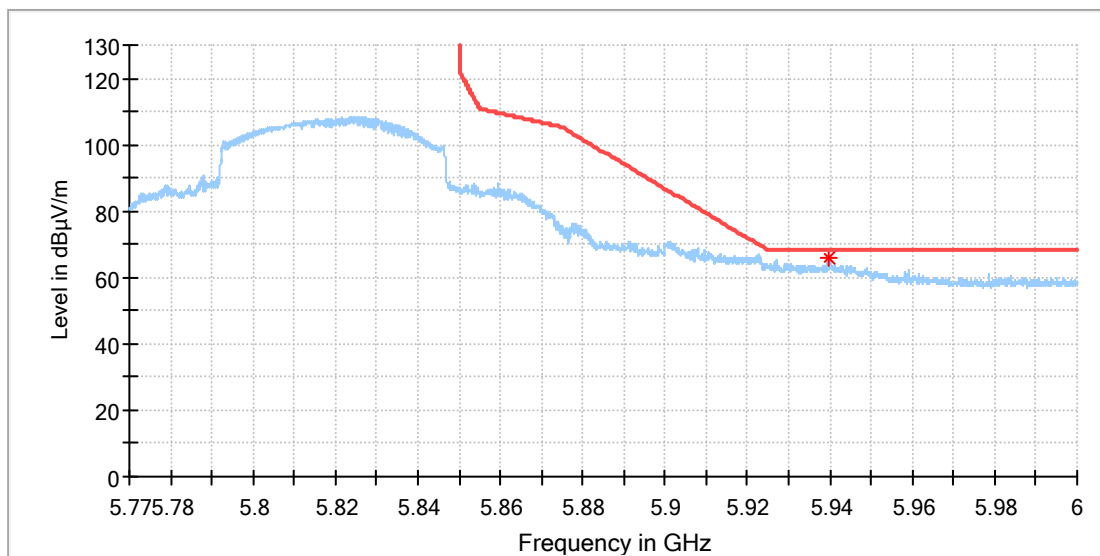
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5641.777778	60.07	68.20	8.13	150.0	V	41.0	15.3
5935.000000	65.95	68.20	2.25	150.0	V	101.0	16.2

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_60M_5819.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

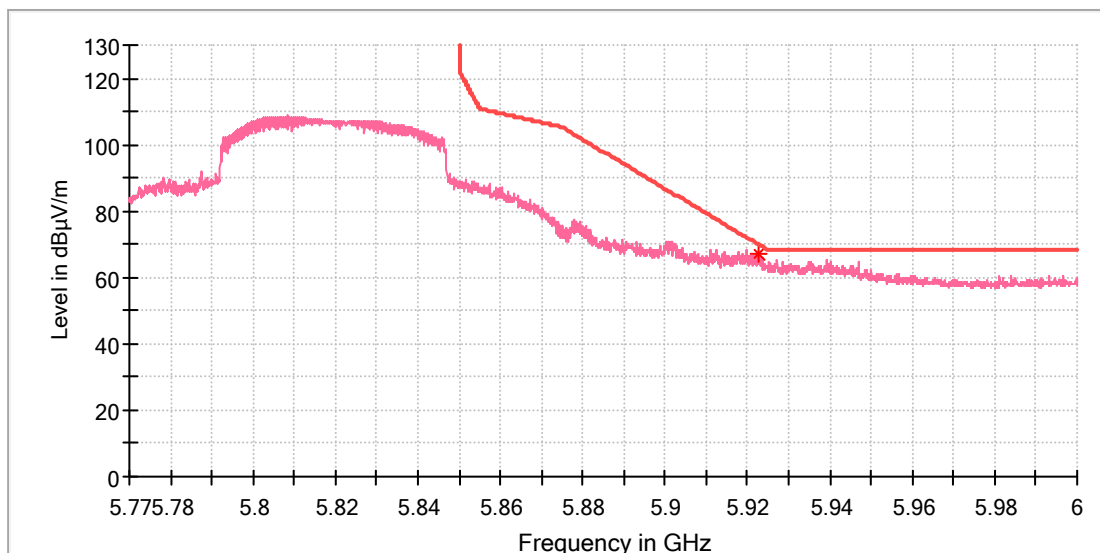
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5939.576389	65.67	68.20	2.53	150.0	H	239.0	16.2

Final_Result

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

EUT Information

EUT Name: Unmanned Aircraft
Model: FKAUWZJO
Test Mode: SDR 5.8G_60M_5819.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

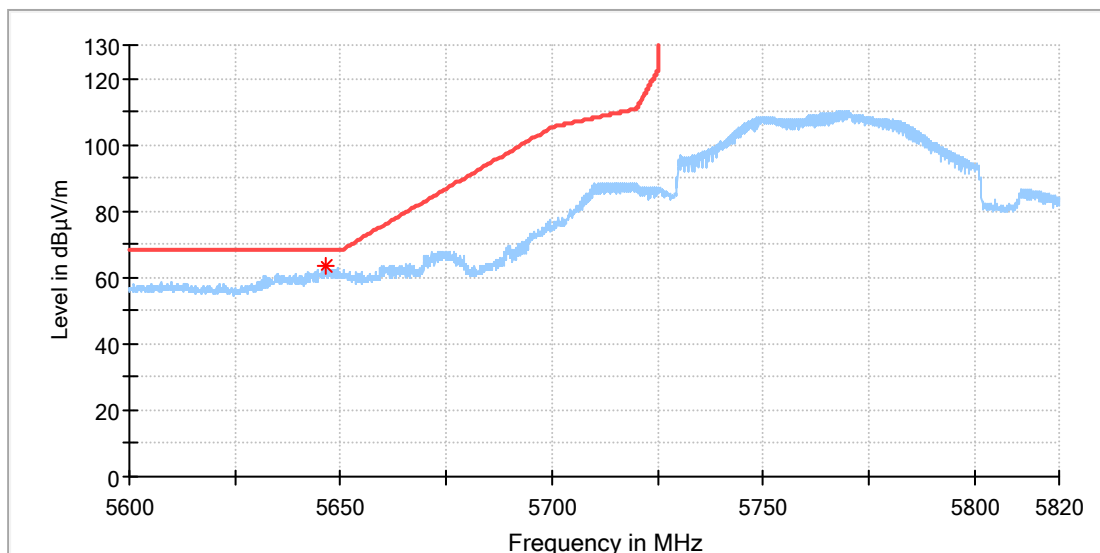
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5922.770833	67.22	69.85	2.63	150.0	V	13.0	16.1

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_80M_5765.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

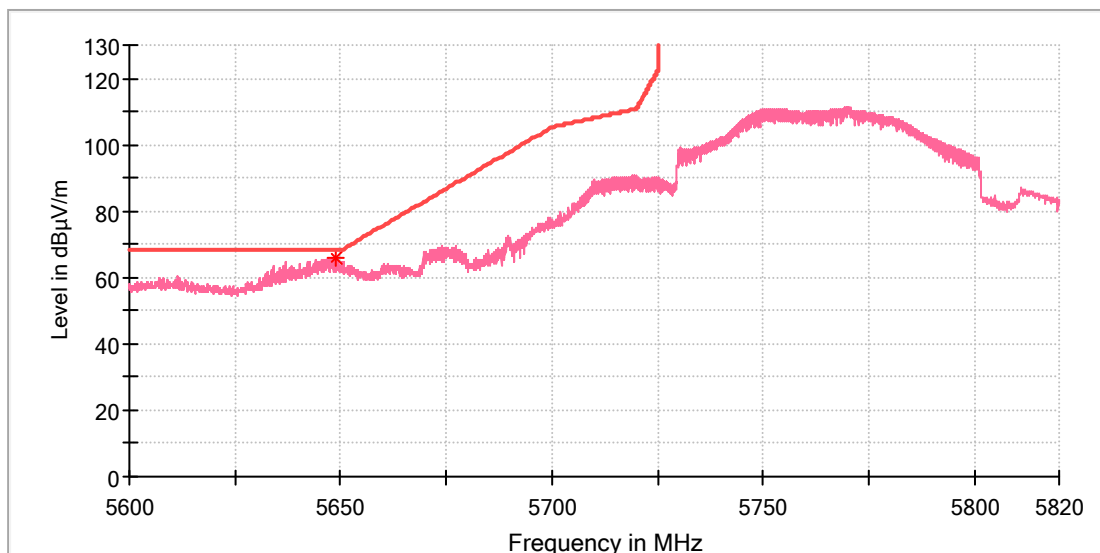
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.383333	63.33	68.20	4.87	150.0	H	44.0	15.3

Final_Result

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

EUT Information

EUT Name:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_80M_5765.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

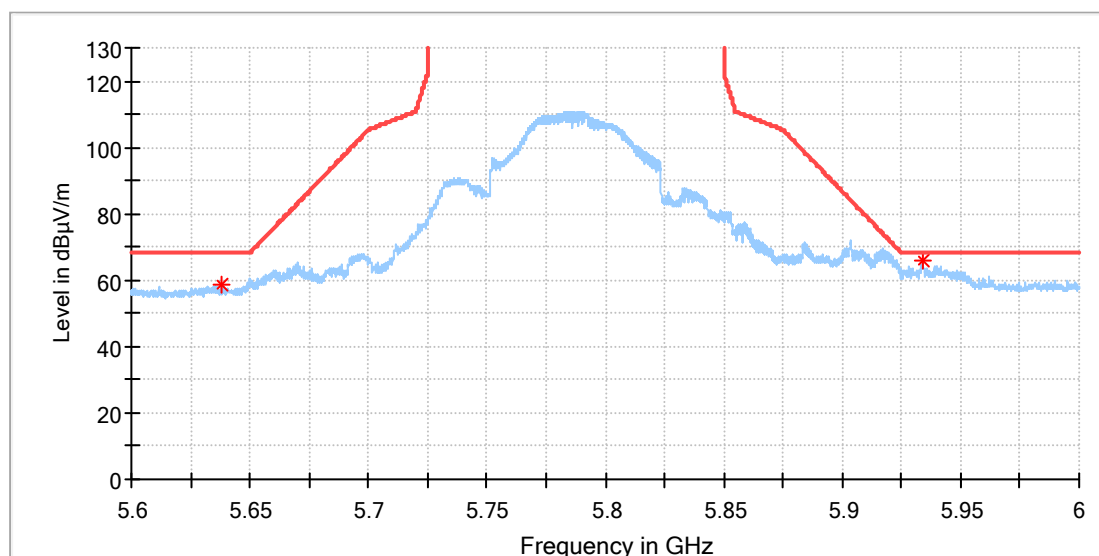
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5648.705556	65.84	68.20	2.36	150.0	V	19.0	15.3

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: Unmanned Aircraft
Model: FKAWZJO
Test Mode: SDR 5.8G_80M_5787.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

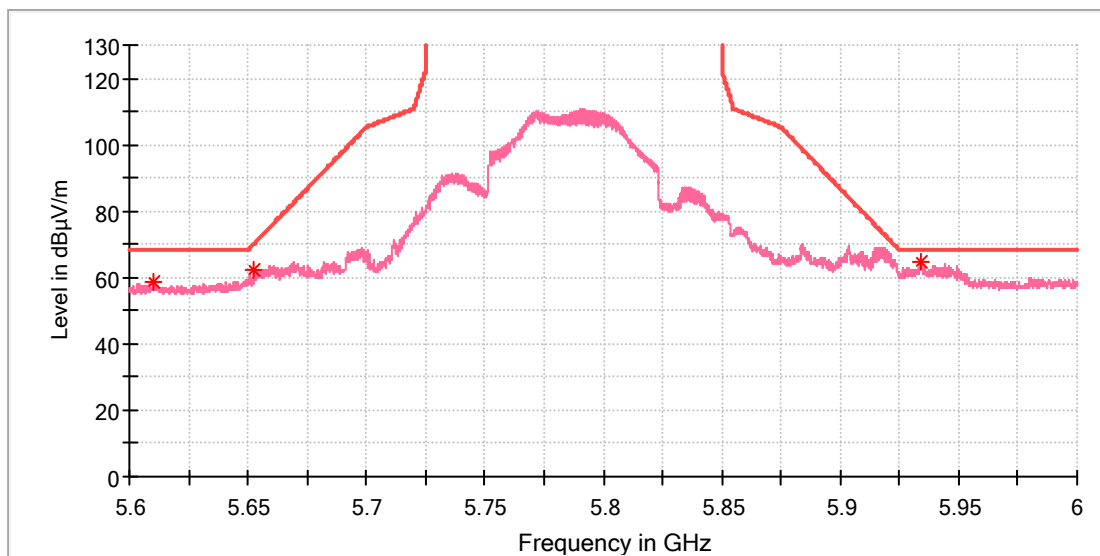
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5638.111111	58.55	68.20	9.65	150.0	H	236.0	15.3
5934.111111	65.84	68.20	2.36	150.0	H	208.0	16.2

Final_Result

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

EUT Information

EUT Name: Unmanned Aircraft
Model: FKAZWJO
Test Mode: SDR 5.8G_80M_5787.5MHz
Order No/Sample No: 168571276/A004073677-002
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

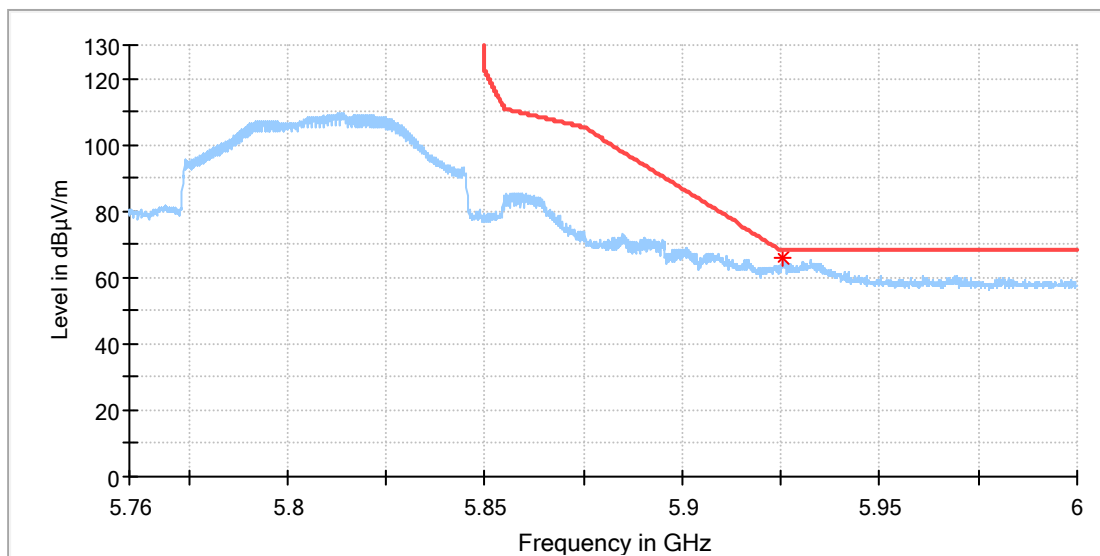
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5609.888889	58.67	68.20	9.53	150.0	V	42.0	15.3
5652.777778	62.40	70.26	7.86	150.0	V	73.0	15.3
5934.111111	64.78	68.20	3.42	150.0	V	73.0	16.2

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:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_80M_5809.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

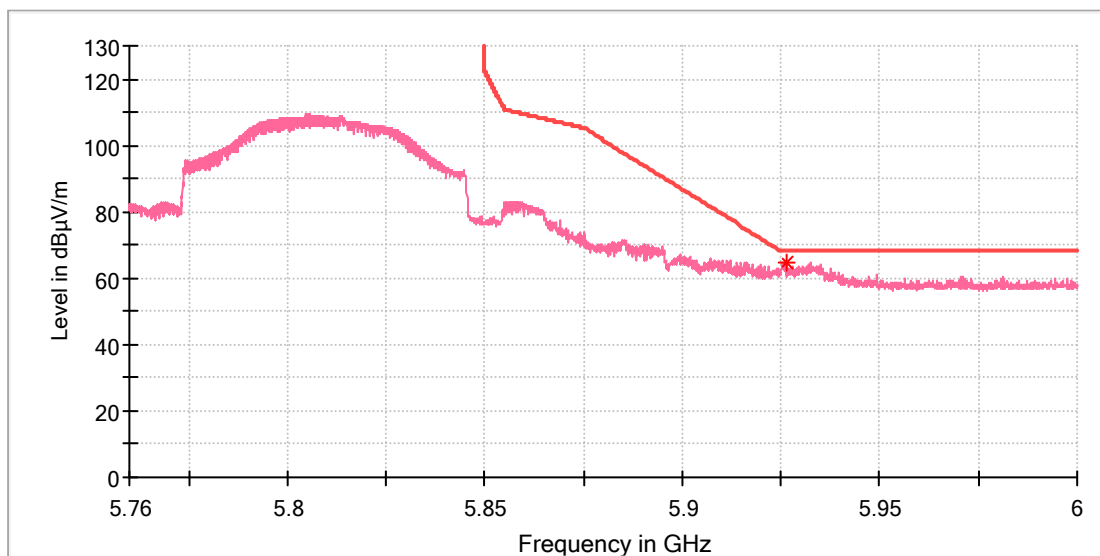
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5925.520833	65.81	68.20	2.39	150.0	H	275.0	16.1

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:	Unmanned Aircraft
Model:	FKAWZJO
Test Mode:	SDR 5.8G_80M_5809.5MHz
Order No/Sample No:	168571276/A004073677-002
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
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)
5926.590278	64.64	68.20	3.56	150.0	V	21.0	16.2

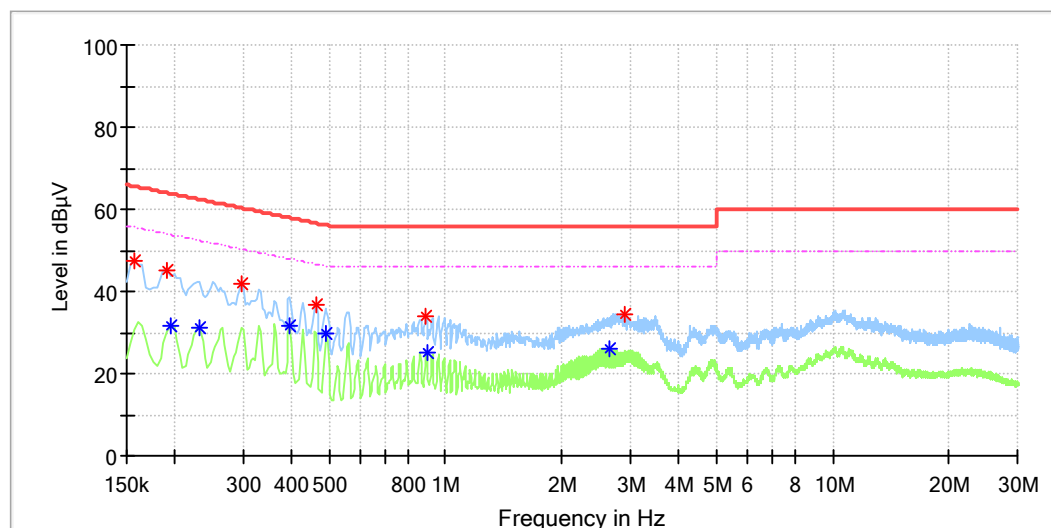
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix B.7: Test Results of AC conducted Emissions

EUT Information

EUT Name:	Unmanned Aircraft
Order Number:	168571276 120(P02083872)
Model:	FKAWZJO
Test Mode:	SDR connecting
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC PART 15C
Test By:/Review By:	Simon Feng/Murphy Chen
Tem./Hum./Pressure:	24.5°C/51.3%/101kPa
Remark:	SR 2



Critical_Freqs

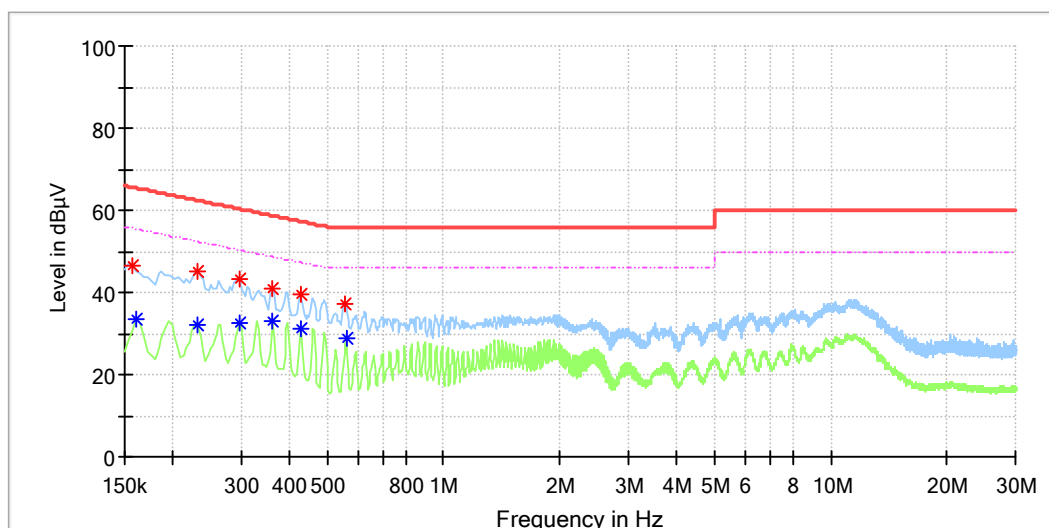
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.157	47.3	---	65.60	18.35	L1	9.6
0.191	44.9	---	63.99	19.07	L1	9.7
0.195	---	31.8	53.83	22.03	L1	9.7
0.232	---	31.2	52.38	21.19	L1	9.7
0.296	41.7	---	60.37	18.65	L1	9.6
0.396	---	31.7	47.93	16.27	L1	9.5
0.463	36.6	---	56.63	20.02	L1	9.5
0.493	---	29.9	46.11	16.25	L1	9.5
0.889	33.9	---	56.00	22.14	L1	9.7
0.893	---	25.2	46.00	20.85	L1	9.7
2.650	---	26.2	46.00	19.77	L1	9.6
2.911	34.5	---	56.00	21.54	L1	9.6

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
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EUT Information

EUT Name:	Unmanned Aircraft
Order Number:	168571276 120(P02083872)
Model:	FKAWZJO
Test Mode:	SDR connecting
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC PART 15C
Test By:/Review By:	Simon Feng/Murphy Chen
Tem./Hum./Pressure:	24.5°C/51.3%/101kPa
Remark:	SR 2



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.157	46.6	---	65.60	18.95	N	9.8
0.161	---	33.4	55.40	21.99	N	9.8
0.232	---	32.2	52.38	20.18	N	9.9
0.232	45.3	---	62.38	17.10	N	9.9
0.296	---	32.4	50.37	17.98	N	9.9
0.296	43.3	---	60.37	17.08	N	9.9
0.363	---	33.1	48.67	15.57	N	9.9
0.363	40.7	---	58.67	17.97	N	9.9
0.426	39.5	---	57.33	17.84	N	9.9
0.430	---	31.1	47.26	16.14	N	9.9
0.557	37.3	---	56.00	18.70	N	9.9
0.560	---	28.7	46.00	17.27	N	9.9

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
90.7	-68.2	-68.2	-68.2	0.0	200	300	1	0.0