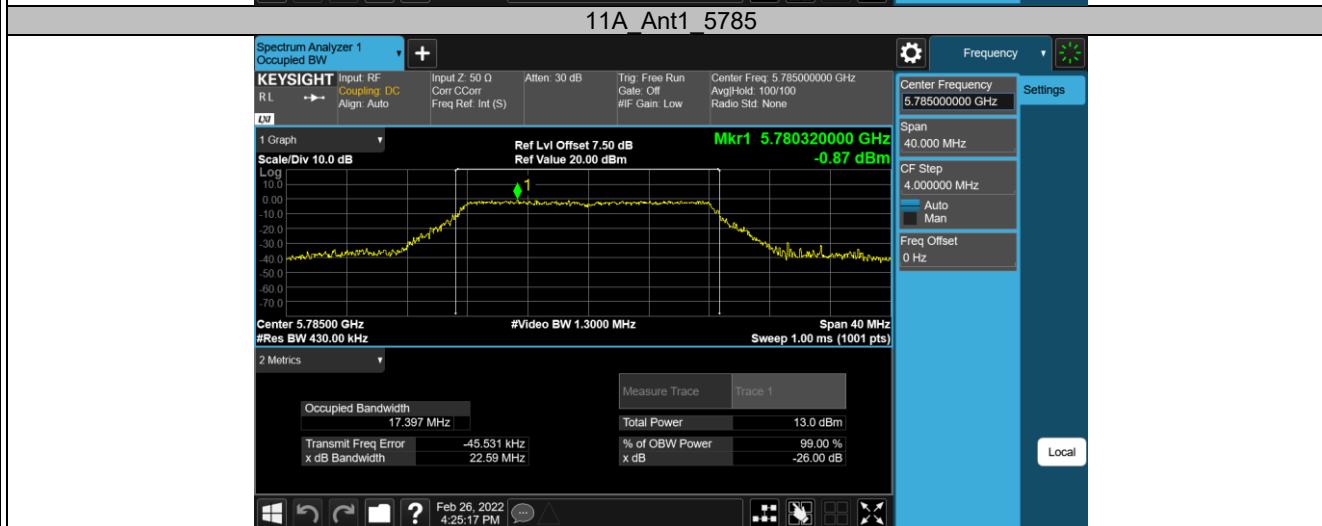
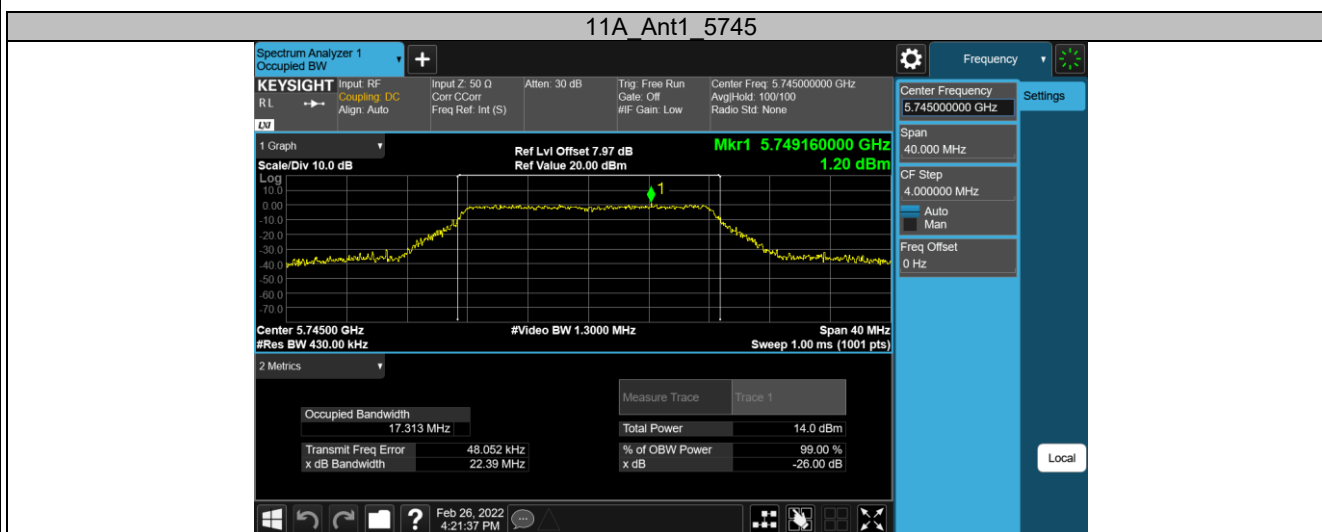
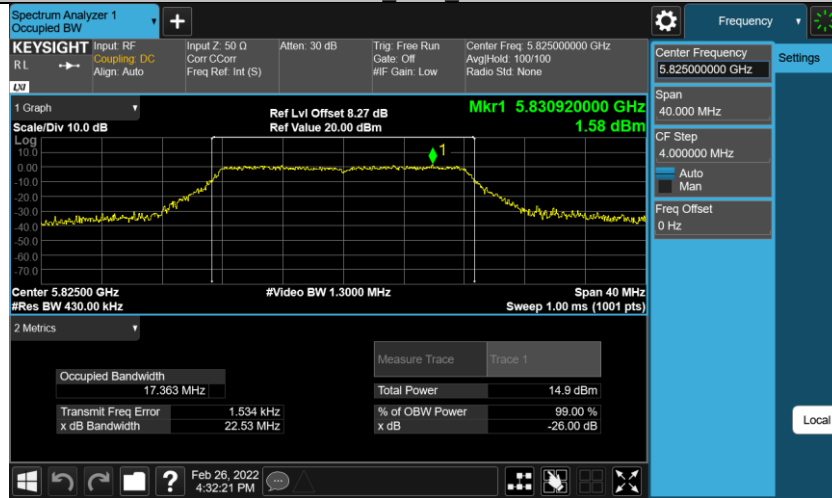


5.8GHz Wi-Fi

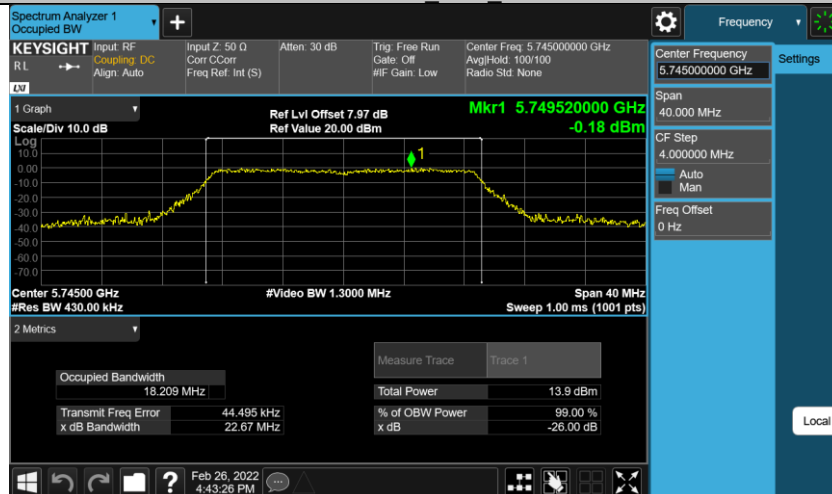
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	17.313	5736.392	5753.705	---	---
		5785	17.397	5776.256	5793.653	---	---
		5825	17.363	5816.320	5833.683	---	---
11N20SISO	Ant1	5745	18.209	5735.940	5754.149	---	---
		5785	18.232	5775.906	5794.138	---	---
		5825	18.303	5815.871	5834.174	---	---
11N40SISO	Ant1	5755	36.317	5736.829	5773.146	---	---
		5795	36.362	5776.875	5813.237	---	---



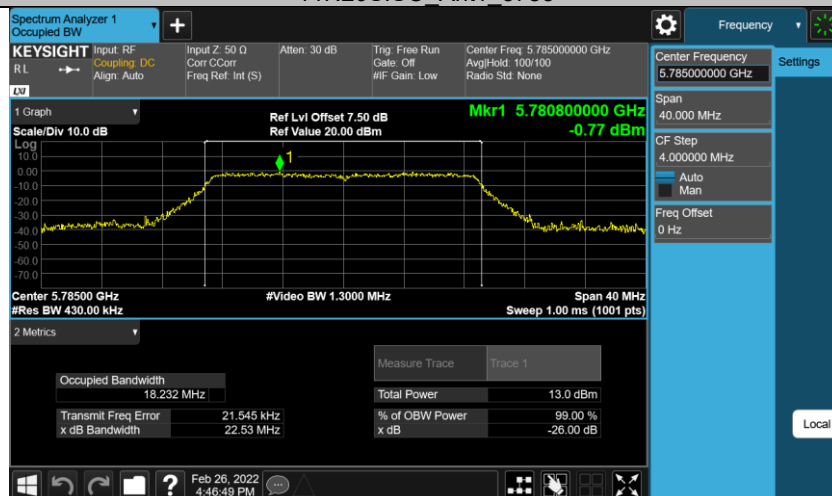
11A\_Ant1\_5825

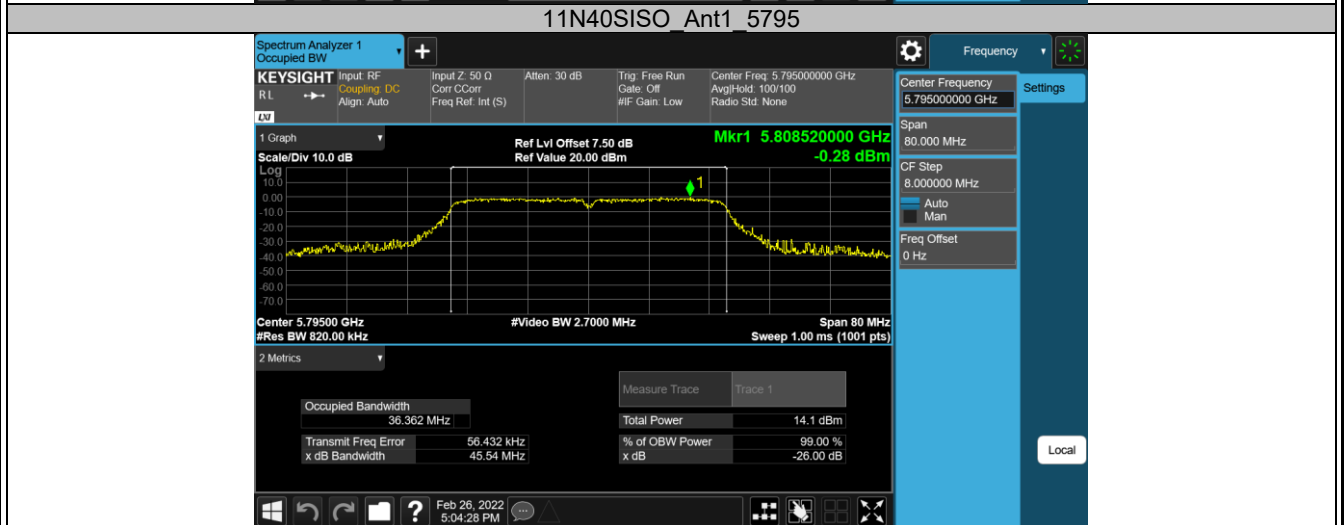
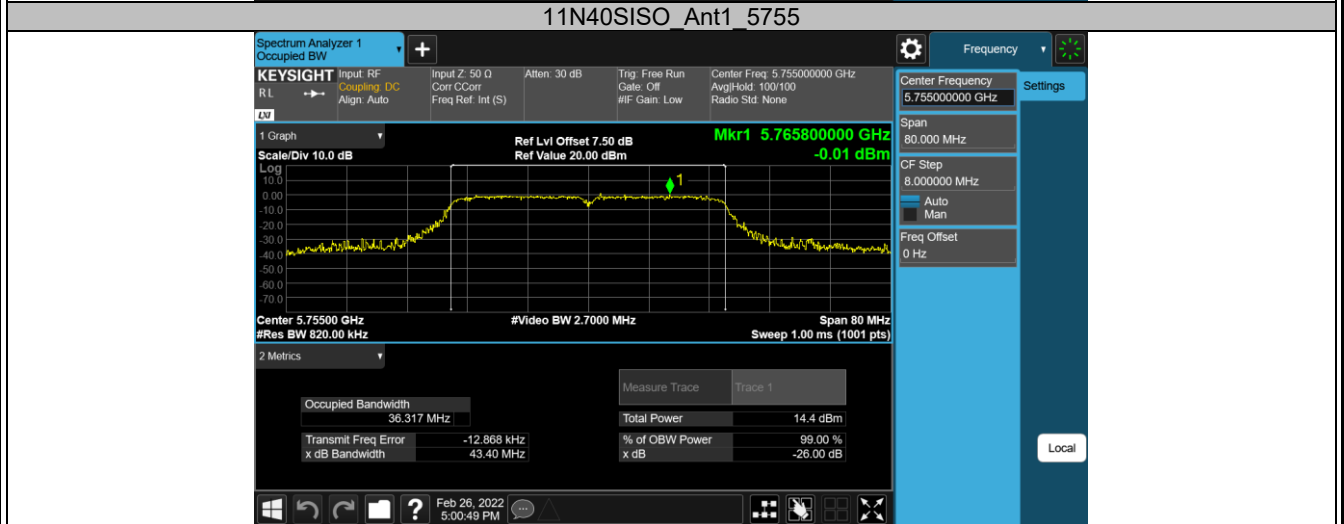


11N20SISO\_Ant1\_5745



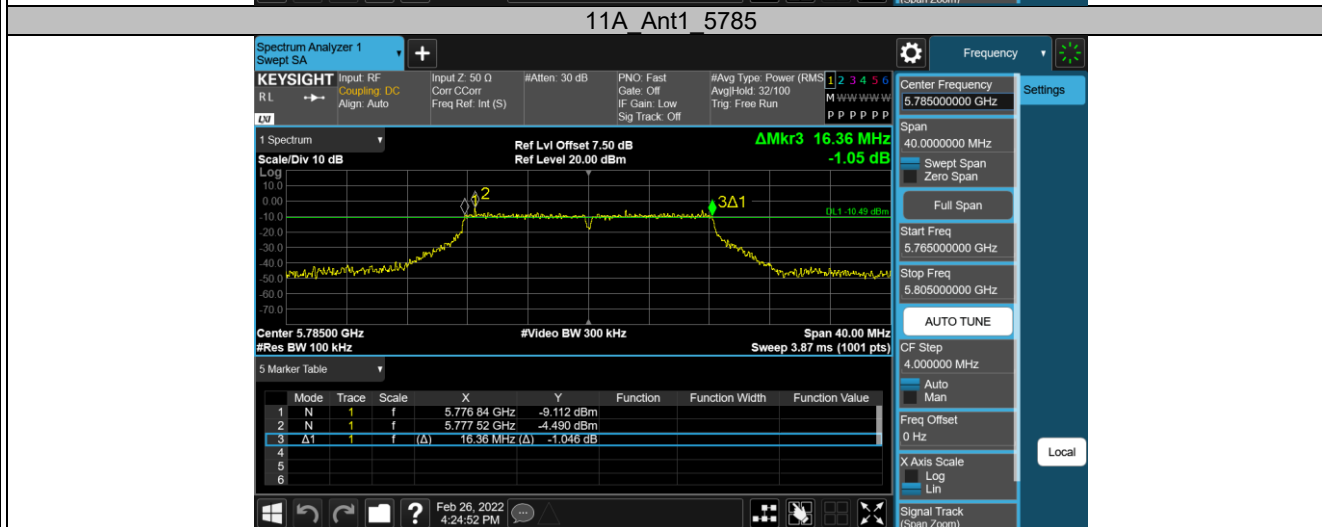
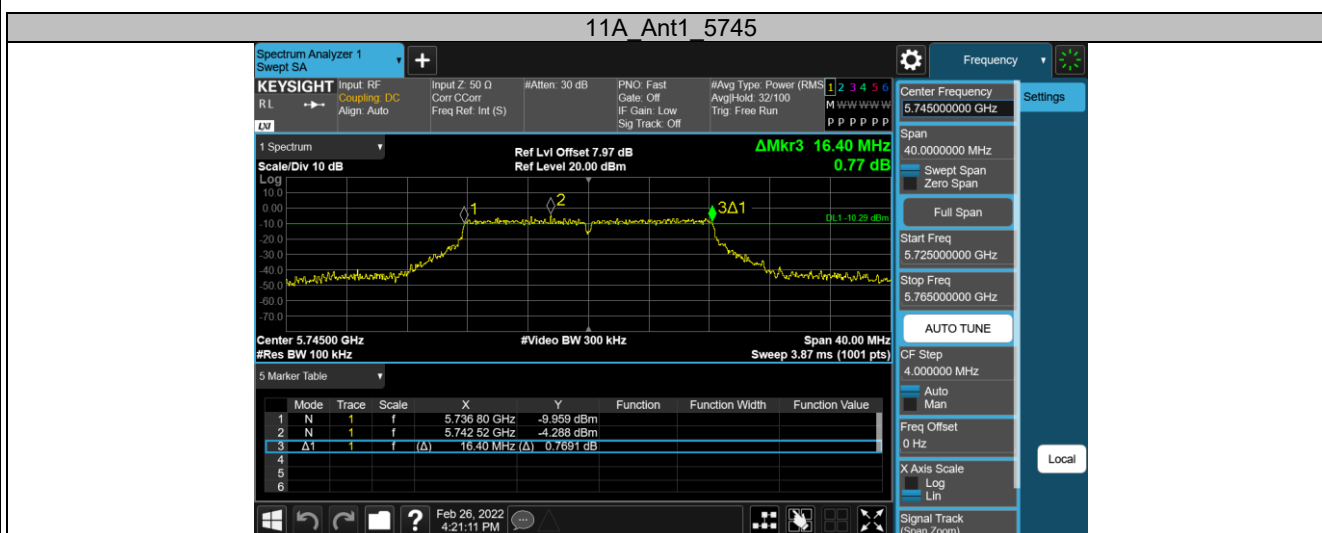
11N20SISO\_Ant1\_5785





### Appendix A.4: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.800	5753.200	0.5	PASS
		5785	16.360	5776.840	5793.200	0.5	PASS
		5825	16.400	5816.800	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.600	5736.200	5753.800	0.5	PASS
		5785	17.600	5776.200	5793.800	0.5	PASS
		5825	17.600	5816.200	5833.800	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
		5795	33.440	5778.440	5811.880	0.5	PASS



11A\_Ant1\_5825

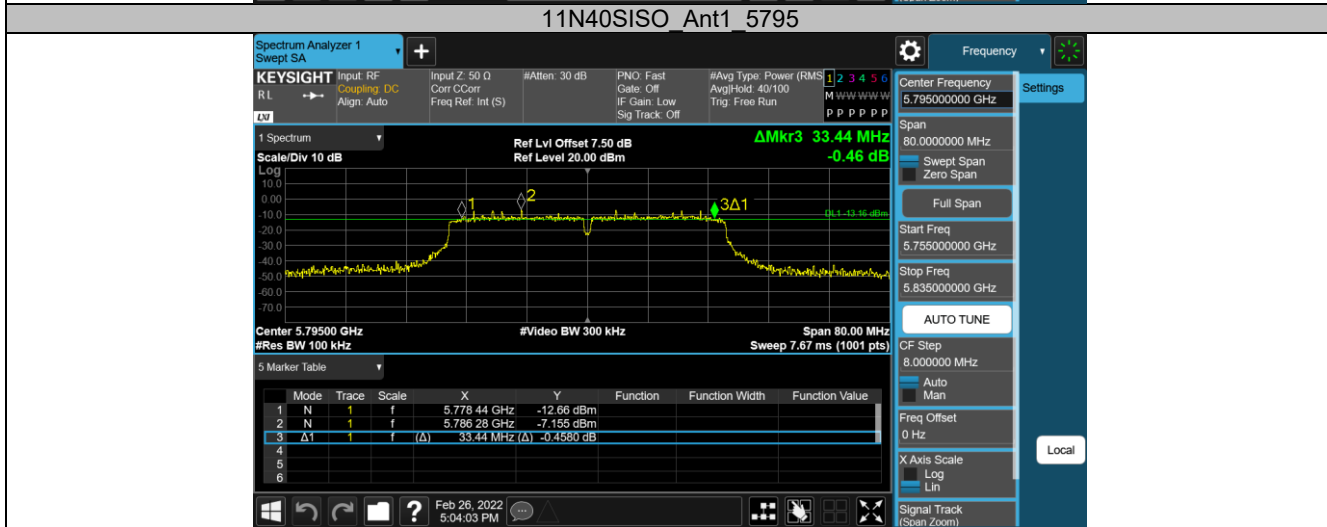
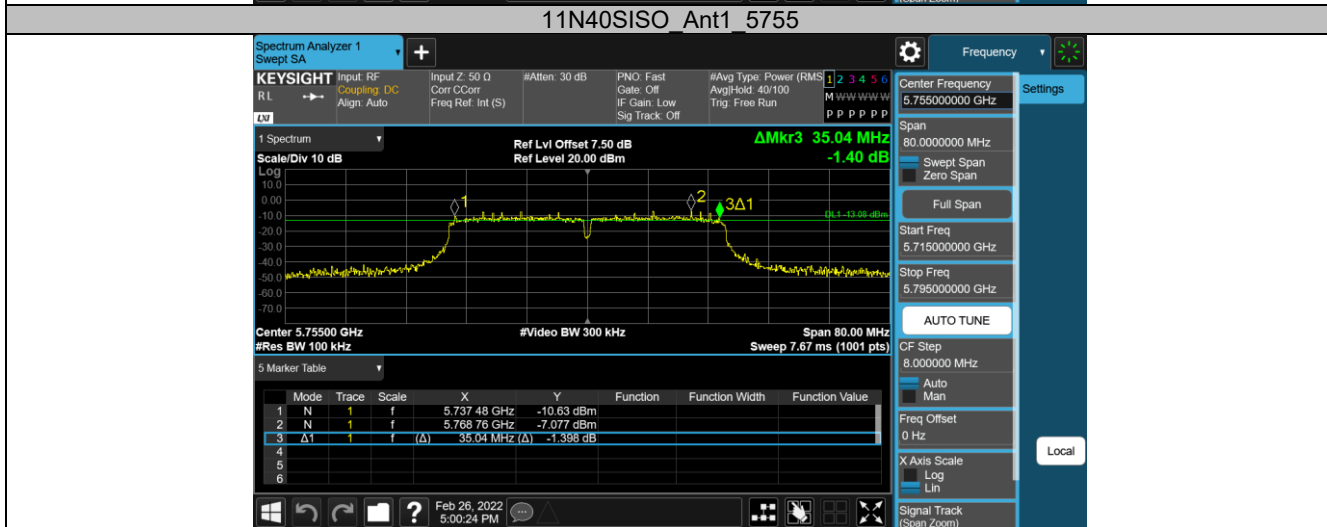
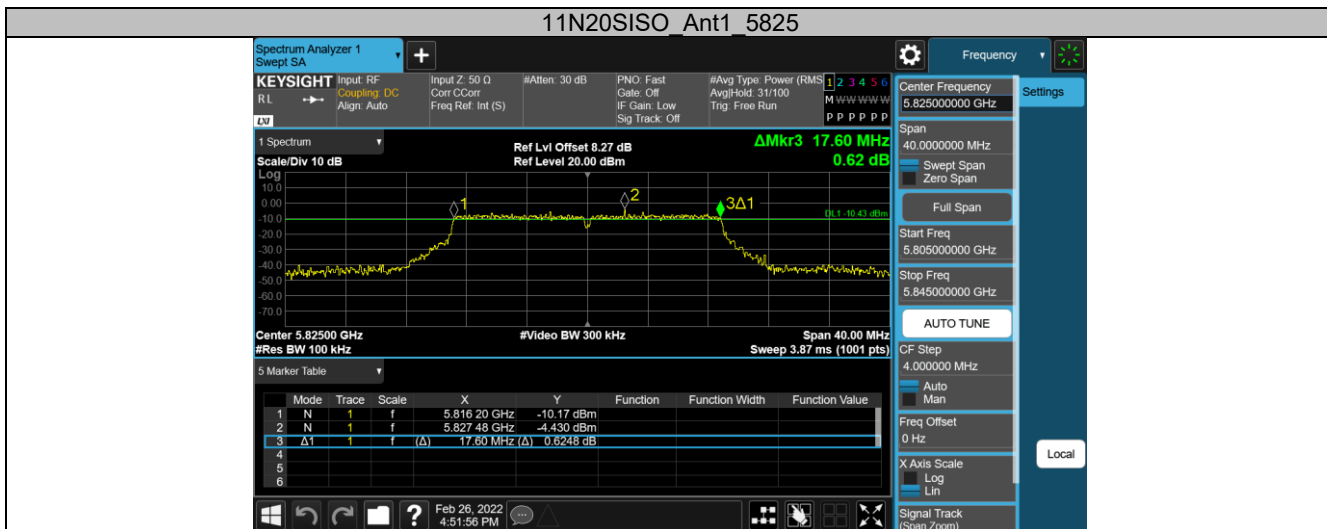


11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785



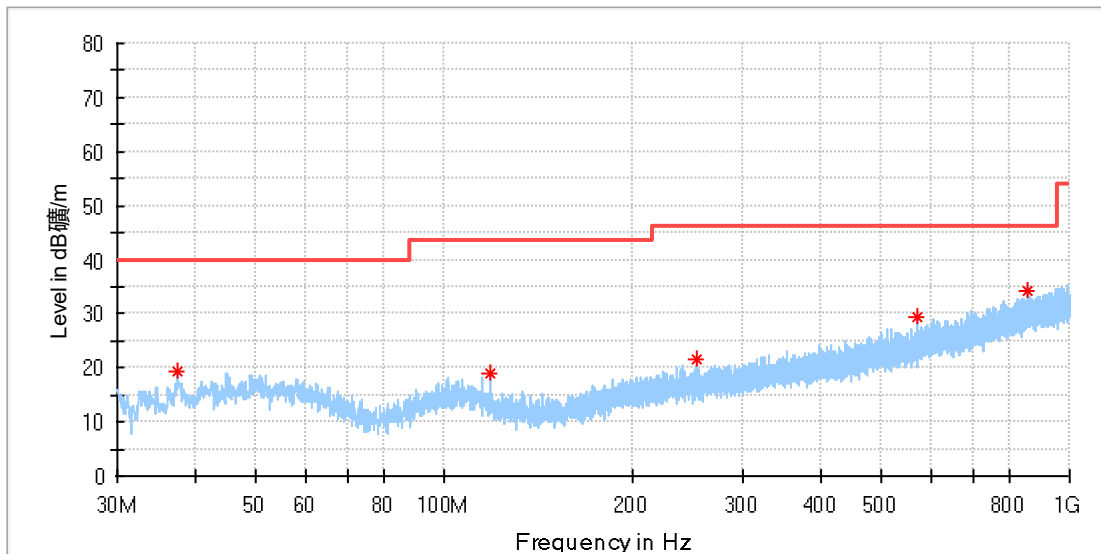


Note: Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

### Appendix A.5: Test Results of Radiated Spurious Emissions 30MHz - 1GHz (Worst case)

#### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



#### Critical\_Freqs

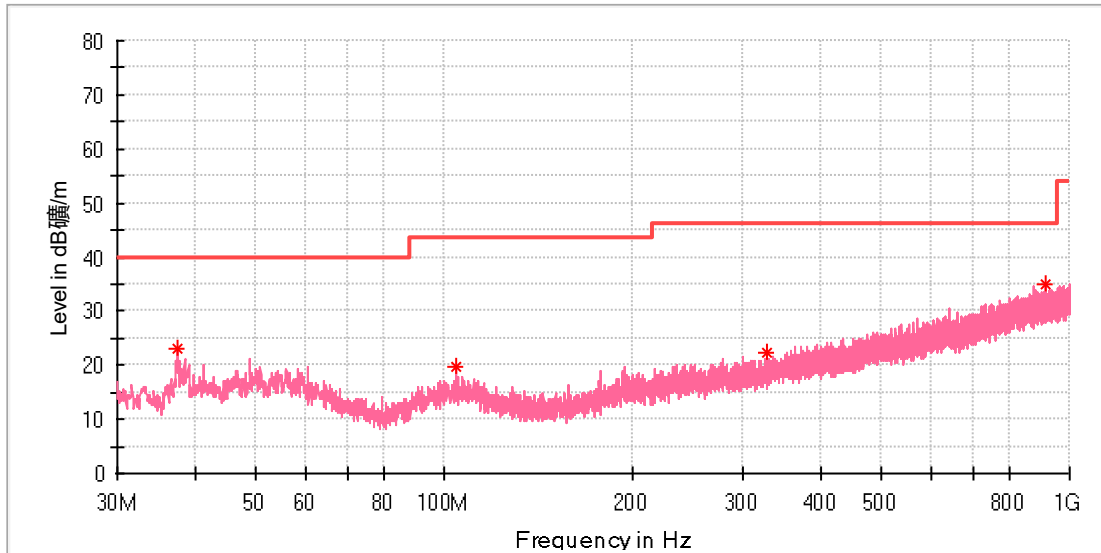
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.517500	19.16	40.00	20.84	100.0	H	0.0	-21.0
118.464000	18.79	43.50	24.71	100.0	H	132.0	-20.5
252.566500	21.50	46.00	24.50	100.0	H	218.0	-17.3
568.641000	29.47	46.00	16.53	100.0	H	250.0	-10.5
855.906500	34.38	46.00	11.62	100.0	H	87.0	-5.4

#### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
37.517500	22.90	40.00	17.10	100.0	V	222.0	-21.0
104.447500	19.79	43.50	23.71	100.0	V	186.0	-18.8
328.760000	22.33	46.00	23.67	100.0	V	258.0	-15.5
912.554500	34.93	46.00	11.07	100.0	V	222.0	-4.9

### Final\_Result

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



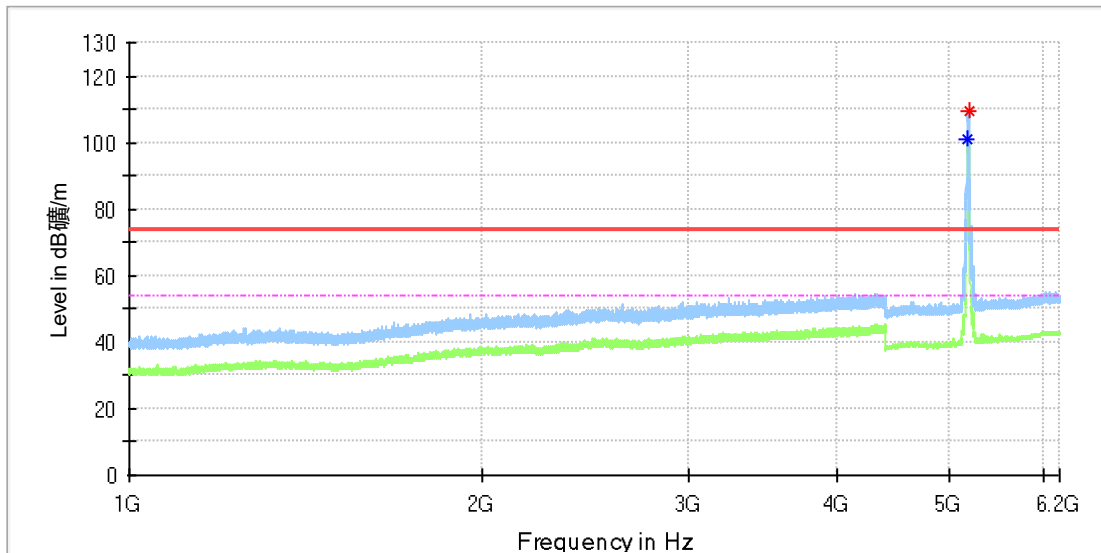
**1GHz - 18GHz**

Note: The highest waveform in the figure is 5GHz Wi-Fi Fundamental.

**5.2GHz Wi-Fi**

**EUT Information**

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.2G_11a_Ch36
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



**Critical\_Freqs**

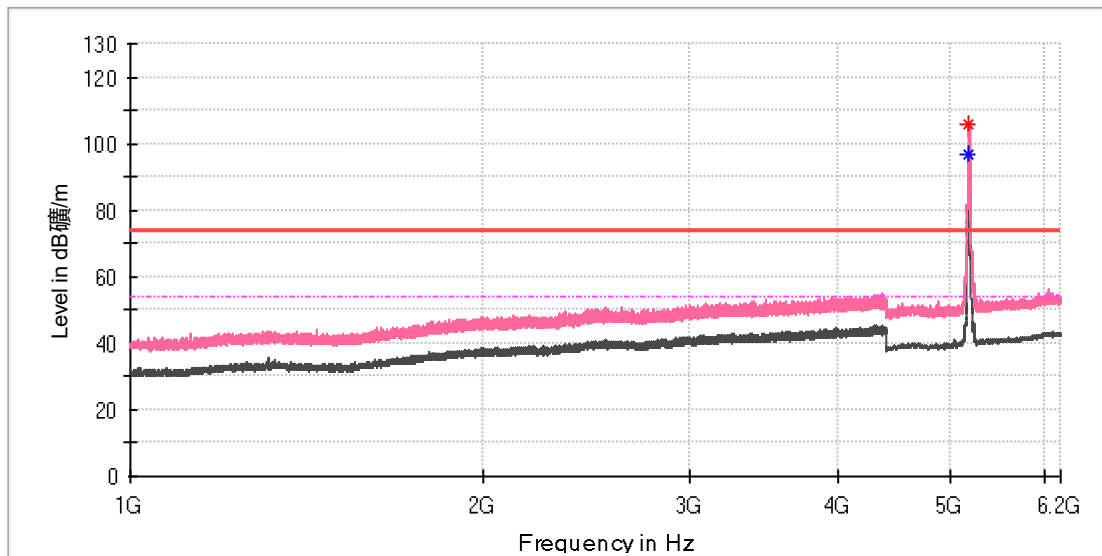
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5175.000000	---	100.72	---	---	100.0	H	219.0	12.5
5185.000000	109.16	---	---	---	100.0	H	219.0	12.6

**Final\_Result**

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

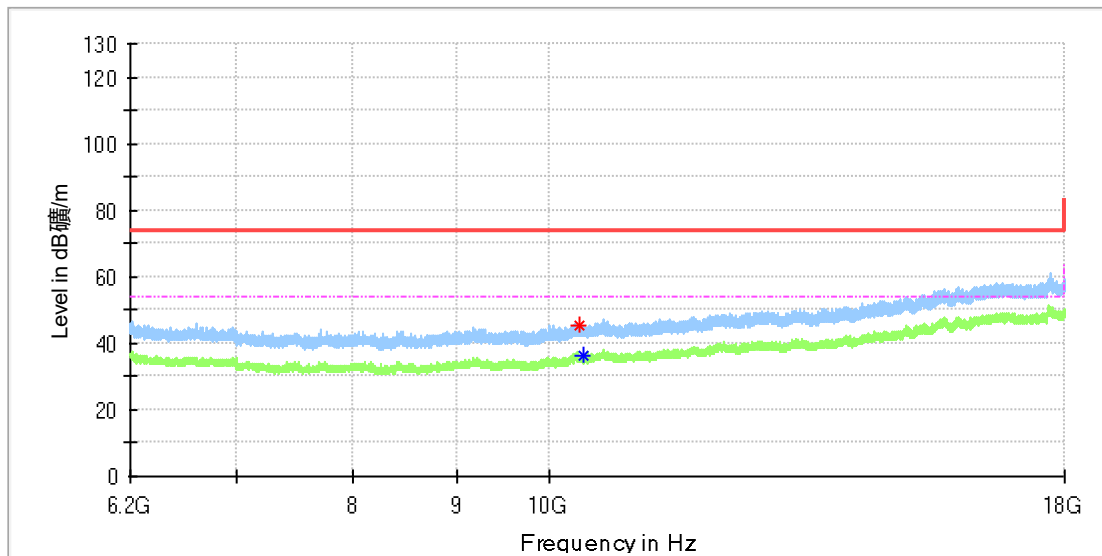
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5173.000000	105.86	---	---	---	100.0	V	67.0	12.5
5173.000000	---	96.88	---	---	100.0	V	67.0	12.5

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

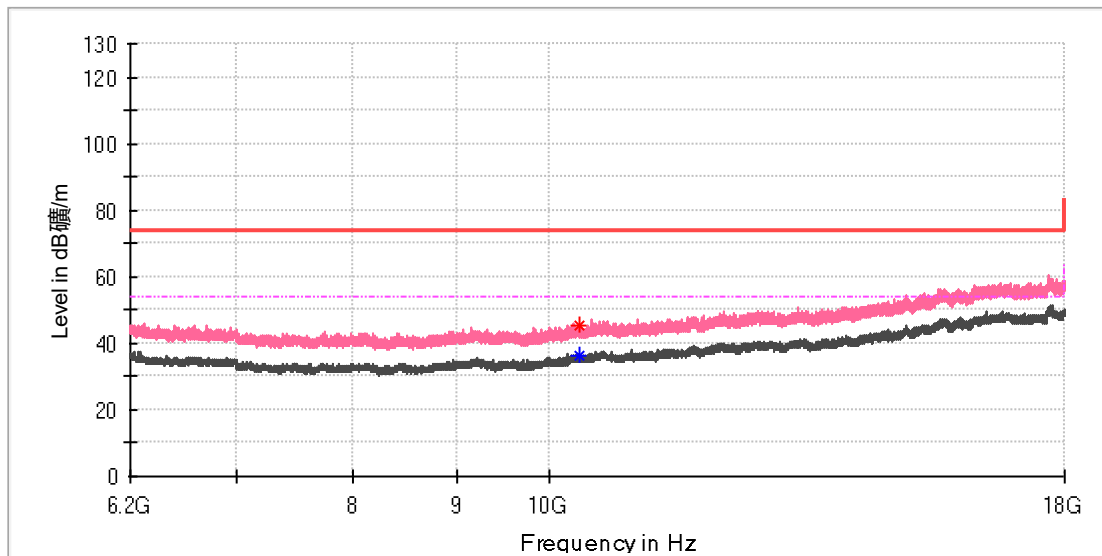
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10342.783333	45.56	---	74.00	28.44	100.0	H	50.0	11.7
10384.575000	---	36.45	54.00	17.55	100.0	H	322.0	11.9

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

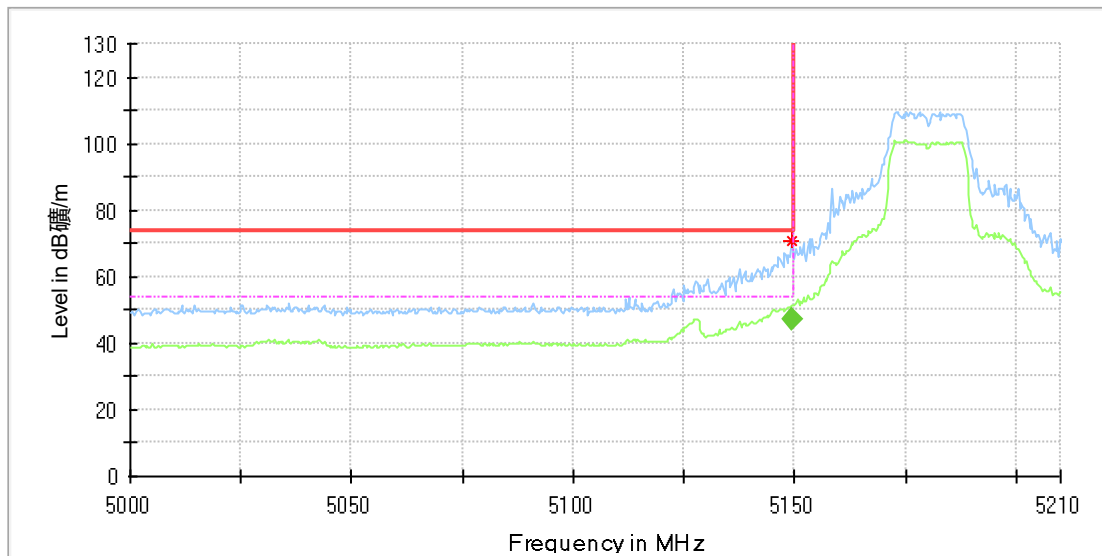
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10352.125000	---	36.46	54.00	17.54	100.0	V	248.0	11.8
10359.008333	45.39	---	74.00	28.61	100.0	V	319.0	11.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

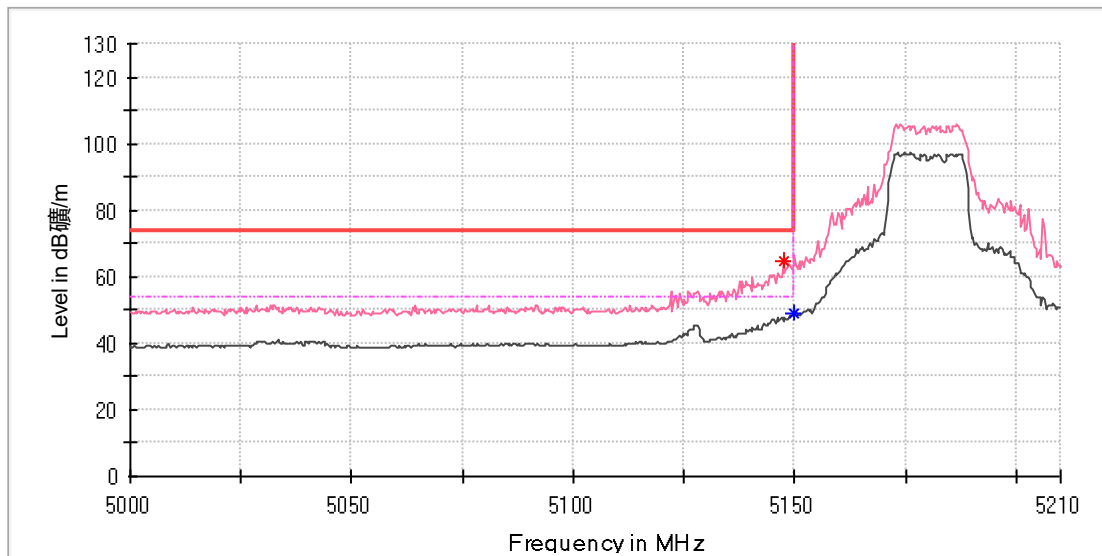
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.300000	70.89	---	74.00	3.11	100.0	H	218.0	12.4

### Final\_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.244445	47.44	54.00	6.56	100.0	H	213.0	12.4

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

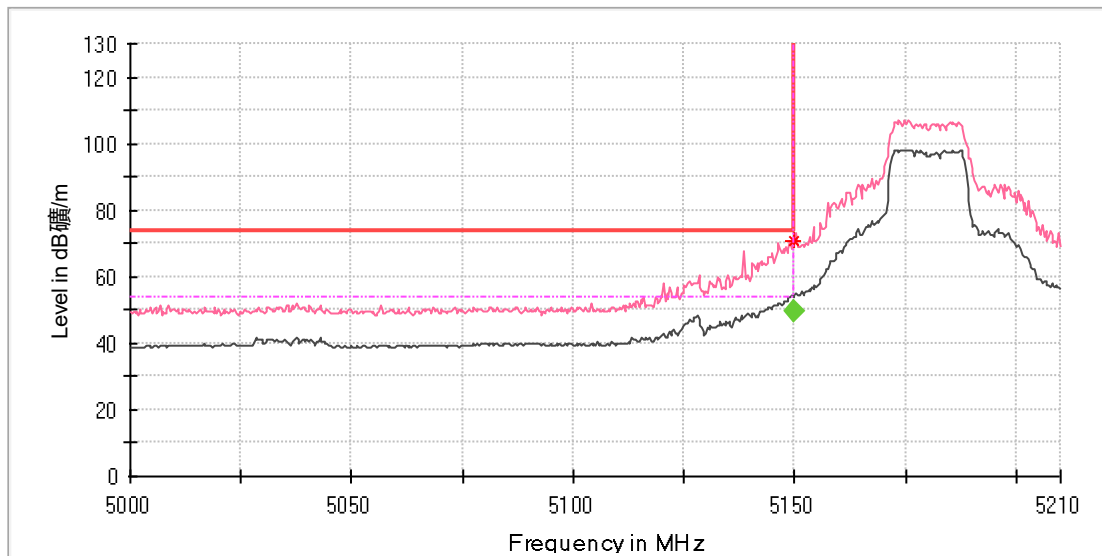
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.333333	64.88	---	74.00	9.12	100.0	V	71.0	12.4
5149.627778	---	48.68	54.00	5.32	100.0	V	71.0	12.4

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

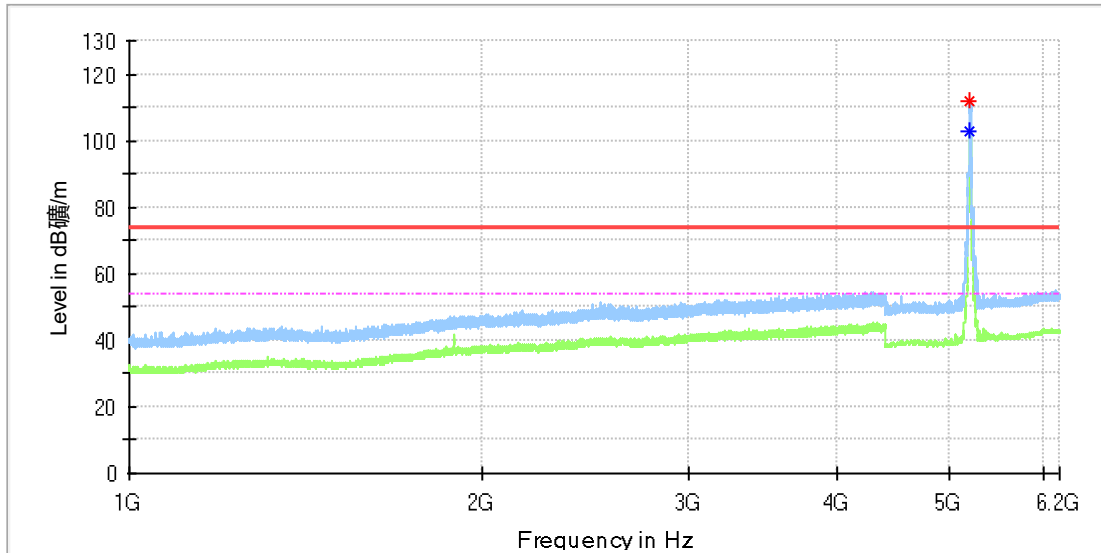
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.627778	70.81	--	74.00	3.19	100.0	V	69.0	12.4

### Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.630555	49.62	54.00	4.38	100.0	V	68.0	12.4

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
5193.500000	---	102.98	---	---	100.0	H	220.0	12.6
5196.000000	111.81	---	---	---	100.0	H	220.0	12.6

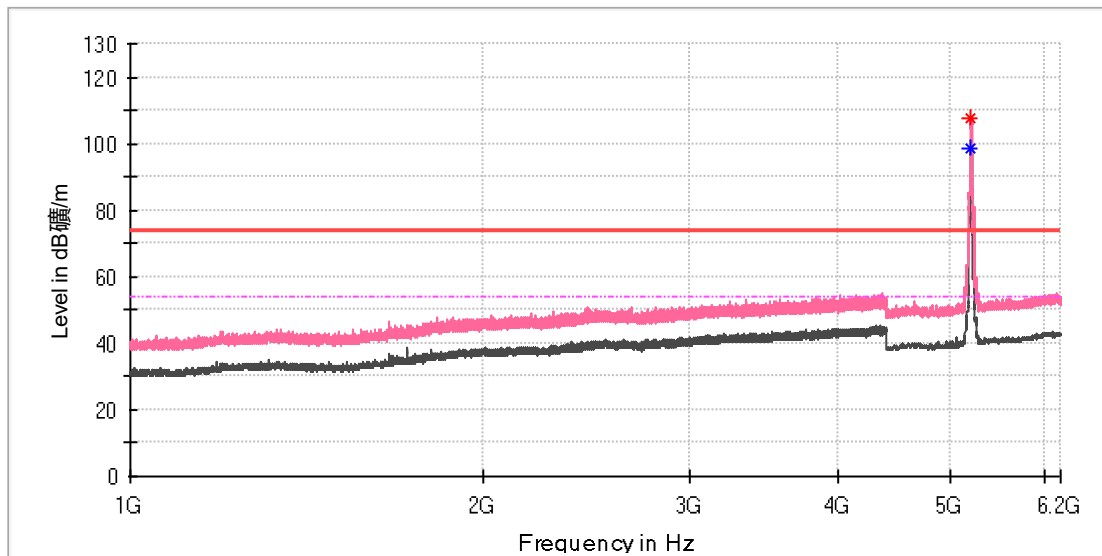
### Final\_Result

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



### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

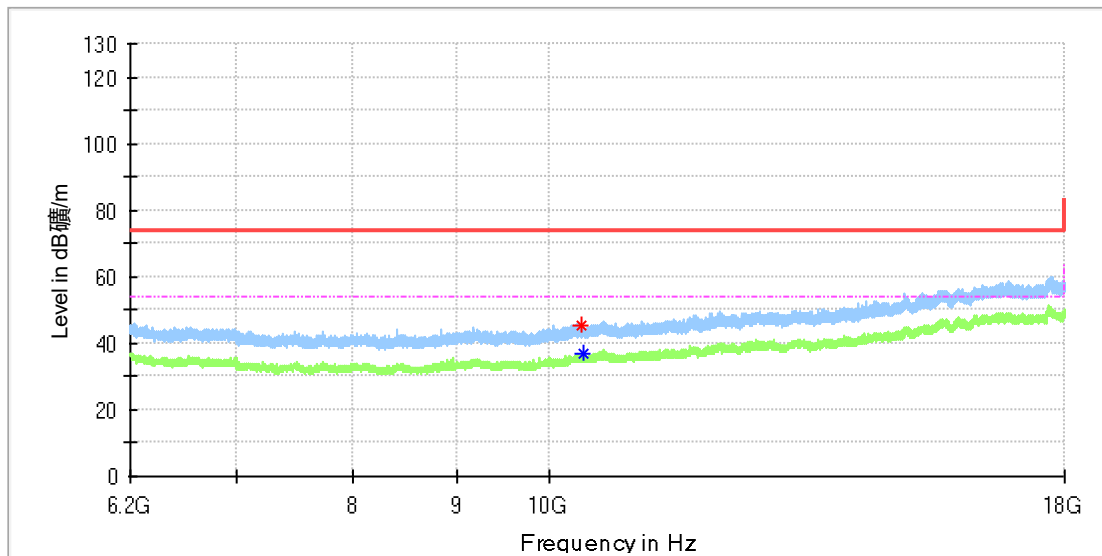
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5193.500000	107.72	---	---	---	100.0	V	75.0	12.6
5194.000000	---	98.68	---	---	100.0	V	69.0	12.6

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

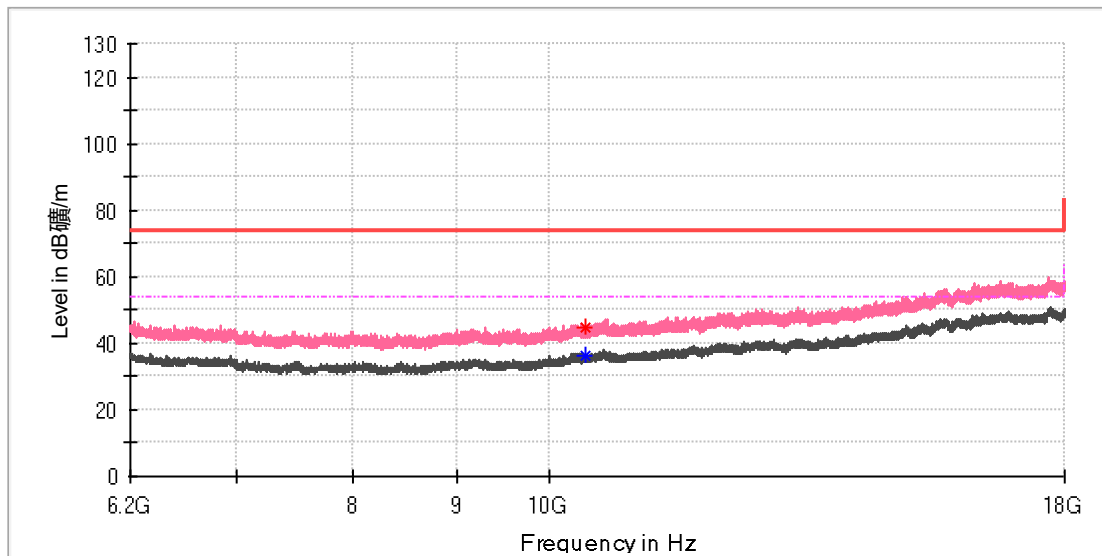
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10372.283333	45.20	---	74.00	28.80	100.0	H	72.0	11.8
10393.425000	---	36.94	54.00	17.06	100.0	H	341.0	11.9

### Final\_Result

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

## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11a_Ch40
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

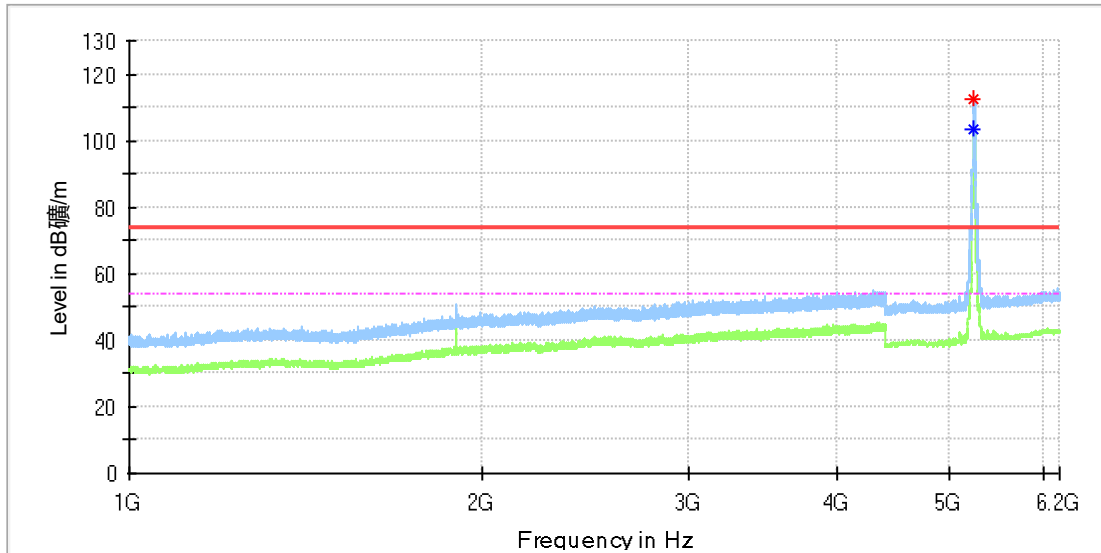
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10418.500000	---	36.47	54.00	17.53	100.0	V	191.0	11.9
10419.483333	44.95	---	74.00	29.05	100.0	V	0.0	11.9

## Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch48  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

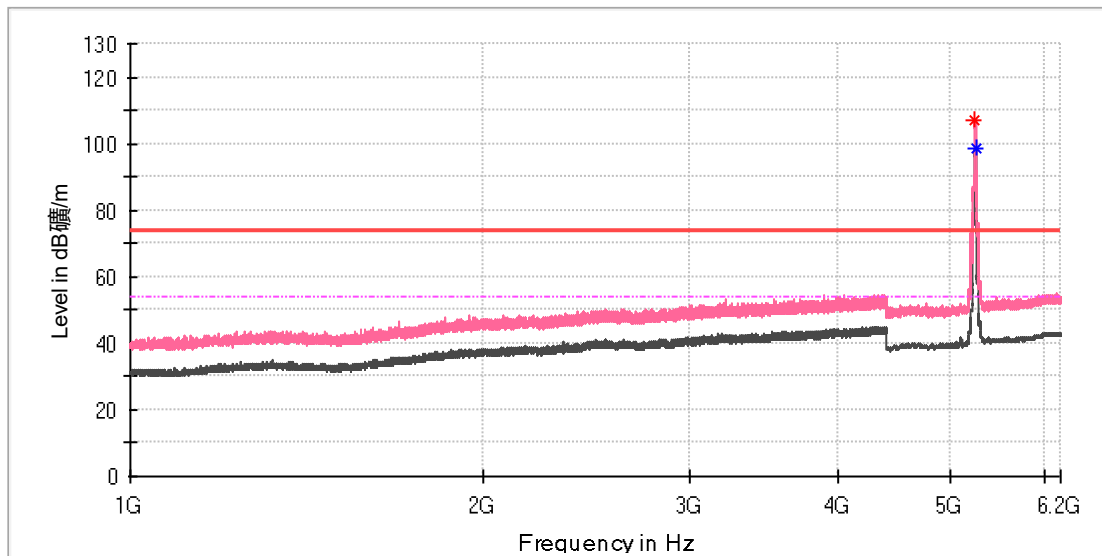
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5232.500000	---	103.48	---	---	100.0	H	216.0	12.8
5234.500000	112.32	---	---	---	100.0	H	216.0	12.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch48  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

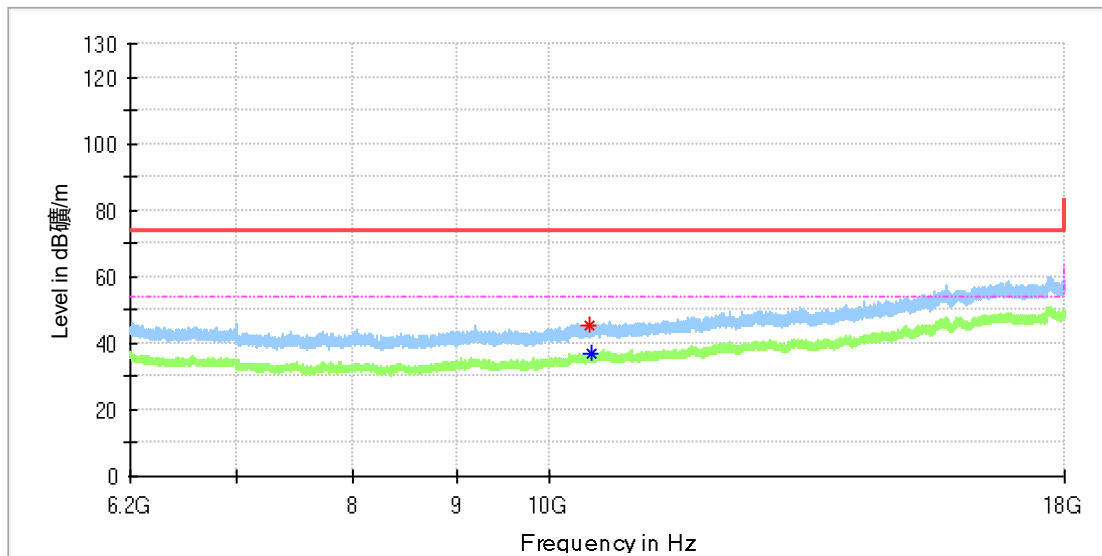
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5238.000000	107.26	---	---	---	100.0	V	69.0	12.8
5247.500000	---	98.49	---	---	100.0	V	69.0	12.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch48  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

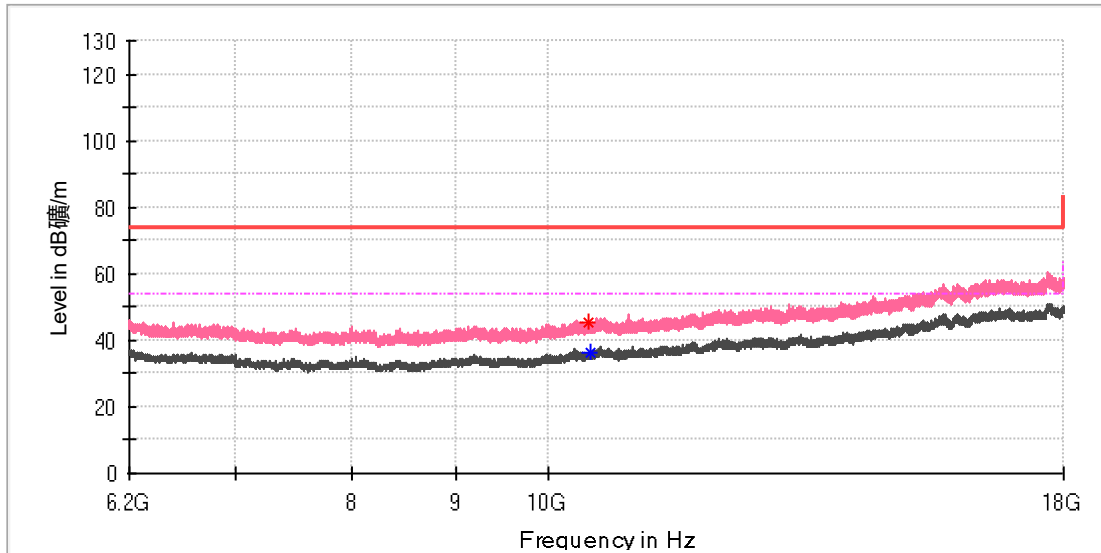
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10475.533333	45.50	---	74.00	28.50	100.0	H	291.0	12.0
10487.825000	---	36.64	54.00	17.36	100.0	H	0.0	12.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch48  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

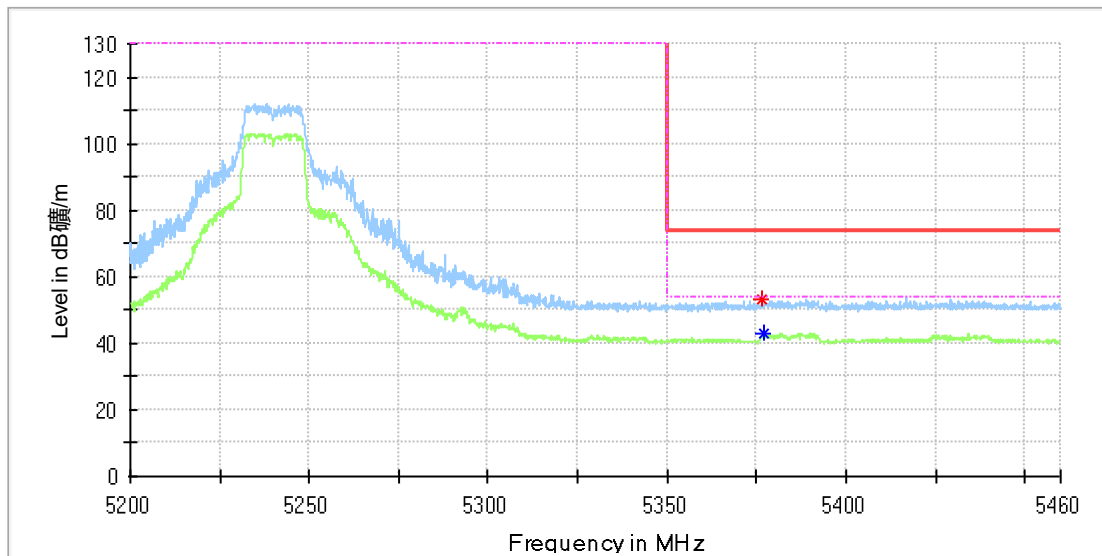
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10461.766667	45.24	---	74.00	28.76	100.0	V	42.0	12.0
10486.350000	---	36.34	54.00	17.66	100.0	V	77.0	12.0

### Final\_Result

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

### EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.2G_11a_Ch48
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
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)
5376.561111	53.41	---	74.00	20.59	100.0	H	223.0	13.4
5377.200000	---	42.78	54.00	11.22	100.0	H	116.0	13.4

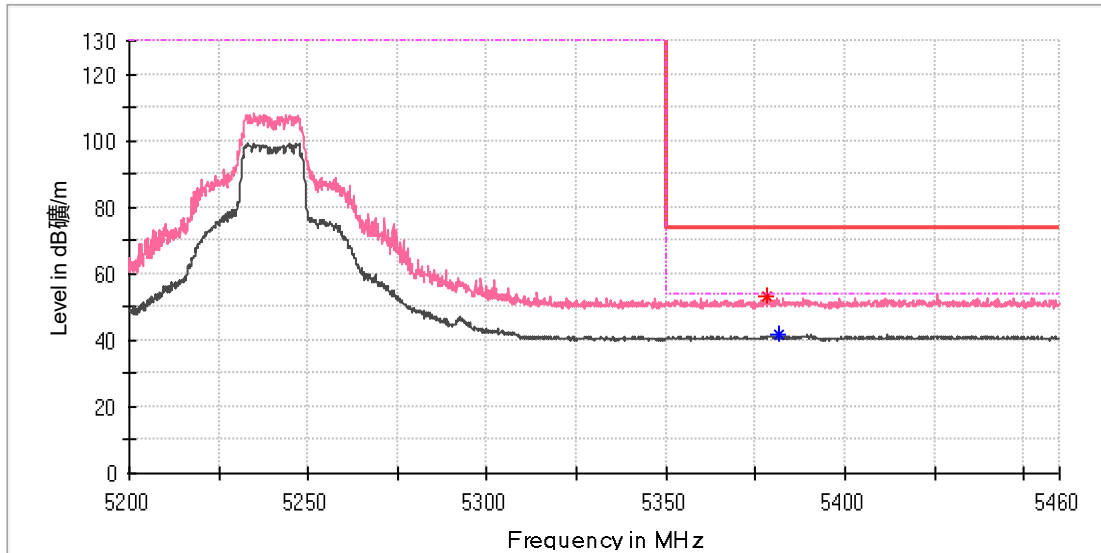
### Final\_Result

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



### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11a\_Ch48  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

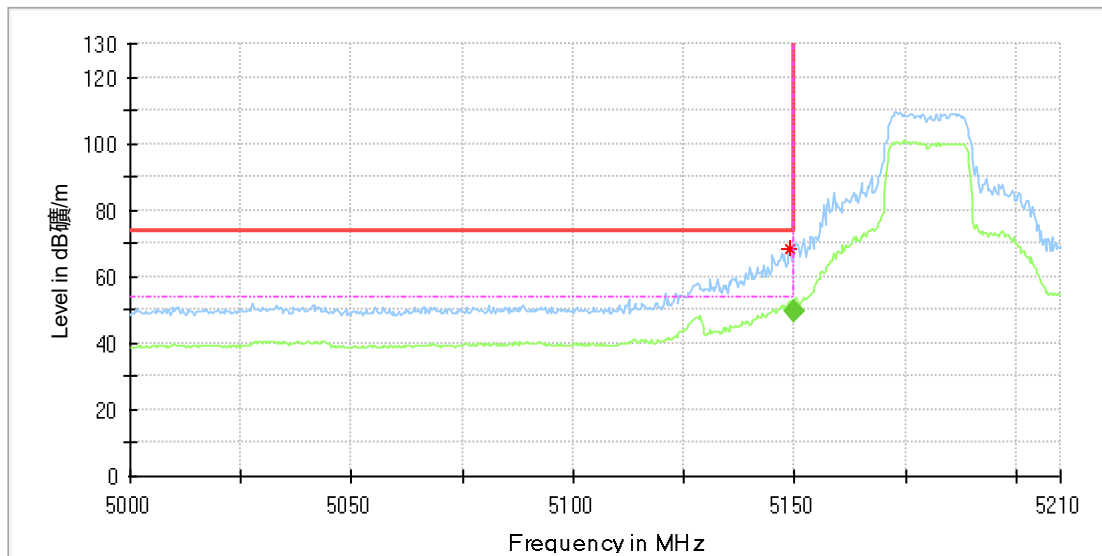
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5377.966667	53.17	---	74.00	20.83	100.0	V	320.0	13.4
5381.672222	---	41.71	54.00	12.29	100.0	V	63.0	13.4

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n20\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

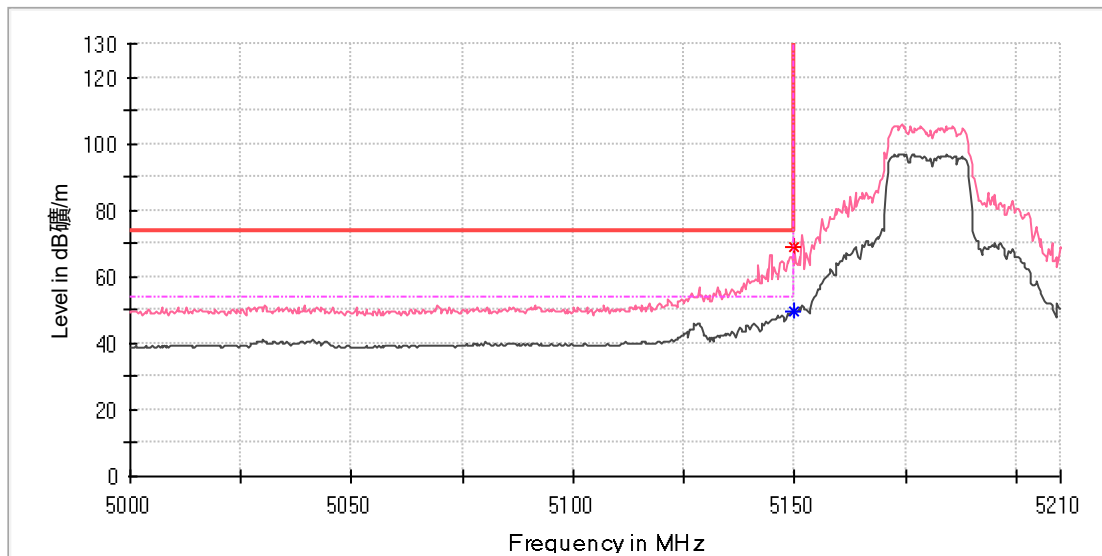
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.972222	68.27	---	74.00	5.73	100.0	H	211.0	12.4

### Final\_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.911111	49.45	54.00	4.55	100.0	H	210.0	12.4

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n20\_Ch36  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

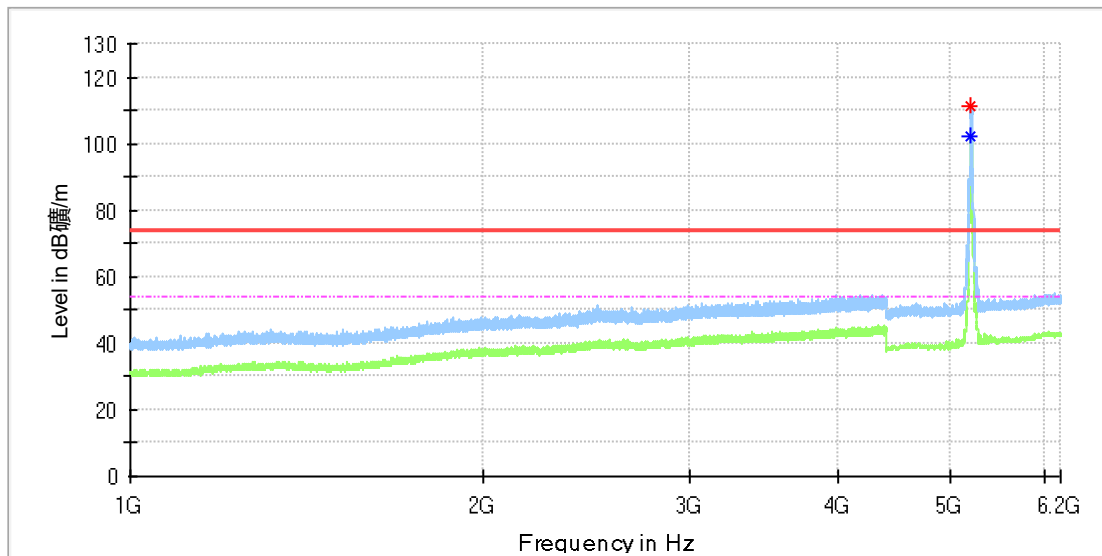
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.955556	68.64	---	74.00	5.36	100.0	V	81.0	12.4
5149.627778	---	49.81	54.00	4.19	100.0	V	121.0	12.4

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n20\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

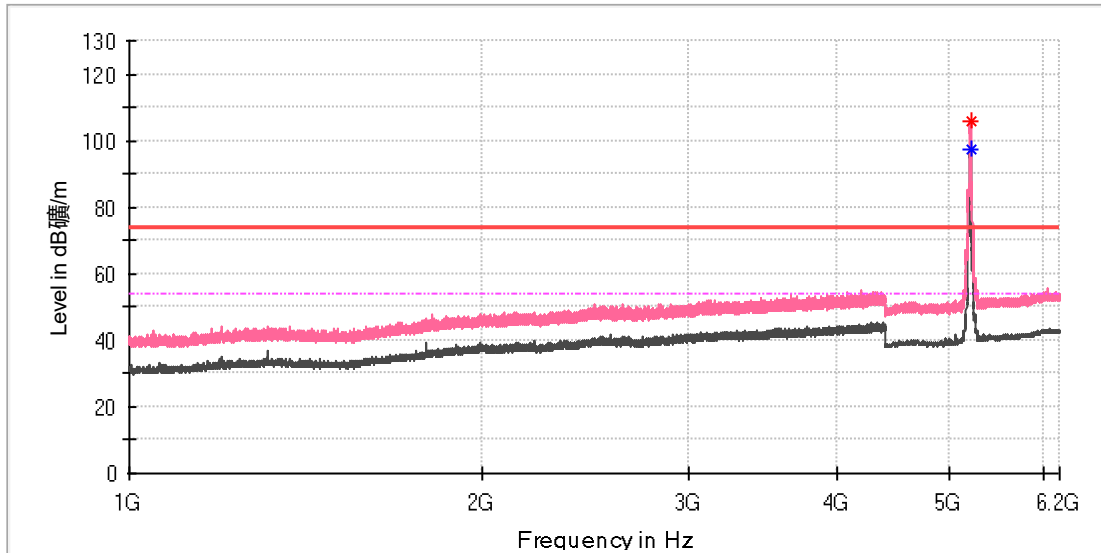
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5193.000000	---	101.94	---	---	100.0	H	221.0	12.6
5200.000000	111.05	---	---	---	100.0	H	221.0	12.6

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n20\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

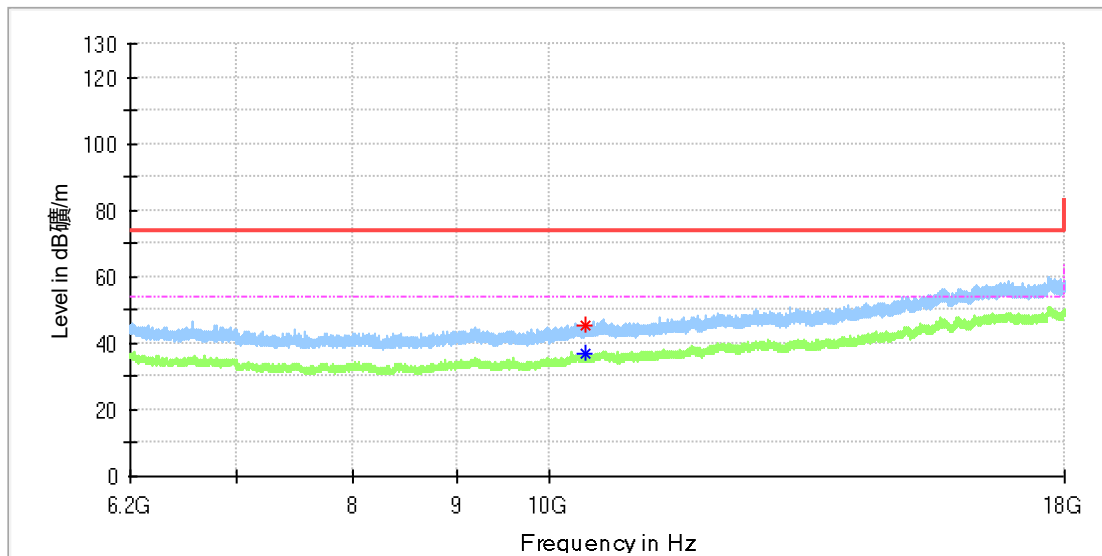
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5206.000000	---	97.17	---	---	100.0	V	64.0	12.7
5207.500000	105.85	---	---	---	100.0	V	71.0	12.7

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

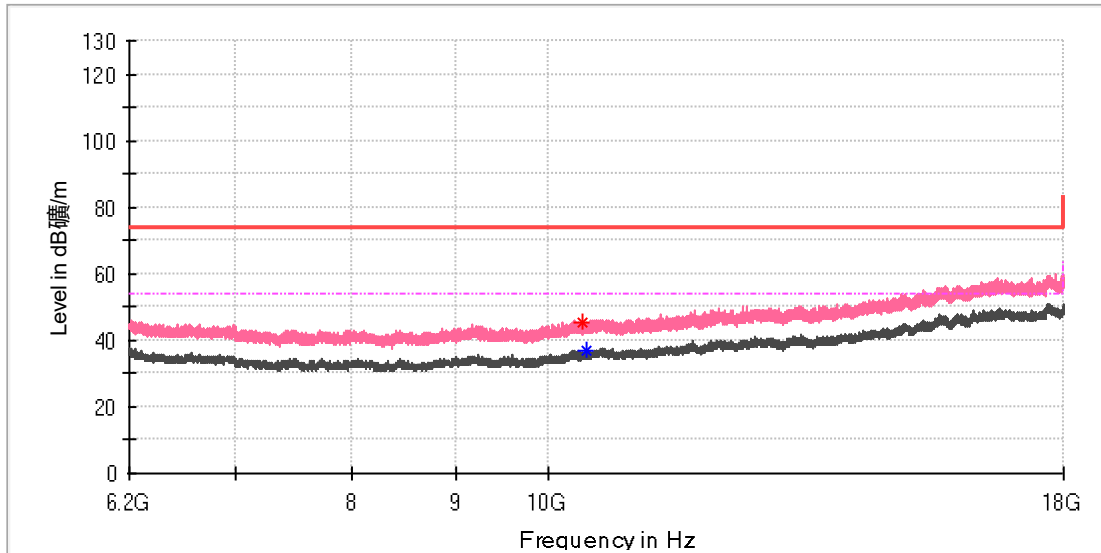
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10419.975000	---	36.85	54.00	17.15	100.0	H	251.0	11.9
10423.908333	45.28	---	74.00	28.72	100.0	H	302.0	11.9

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch40  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
10394.900000	45.17	---	74.00	28.83	100.0	V	120.0	11.9
10436.691667	---	36.79	54.00	17.21	100.0	V	344.0	11.9

### Final\_Result

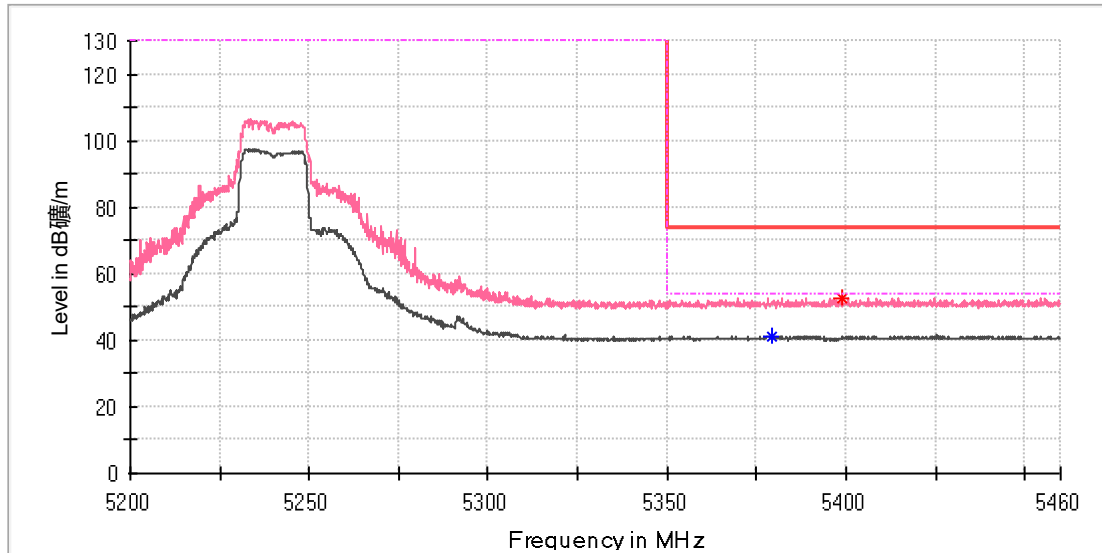
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---





## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.2G_11n20_Ch48
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

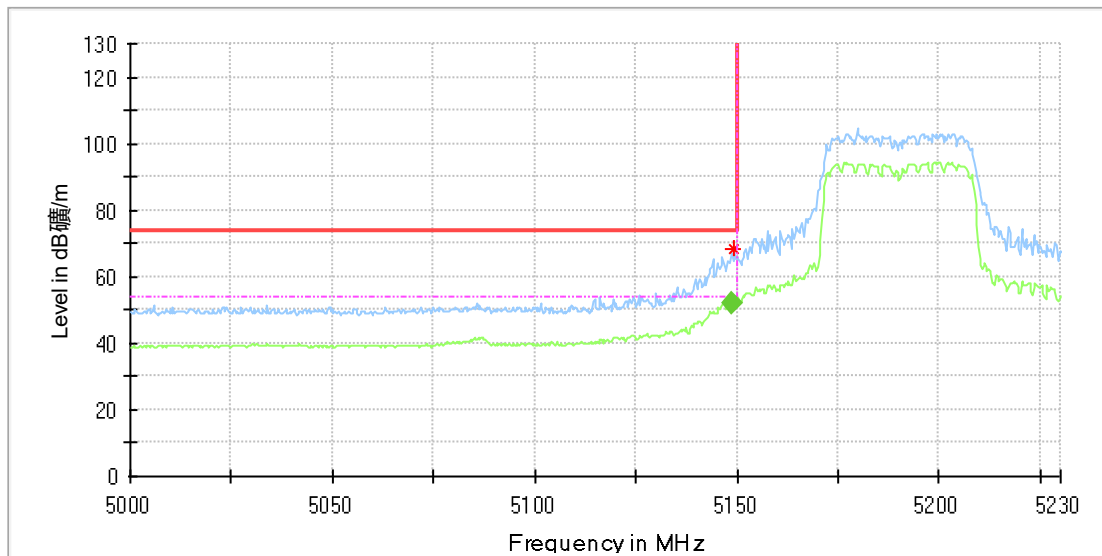
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5379.372222	---	41.35	54.00	12.65	100.0	V	283.0	13.4
5399.050000	52.85	---	74.00	21.15	100.0	V	319.0	13.4

## Final\_Result

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

### EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.2G_11n40_Ch38
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

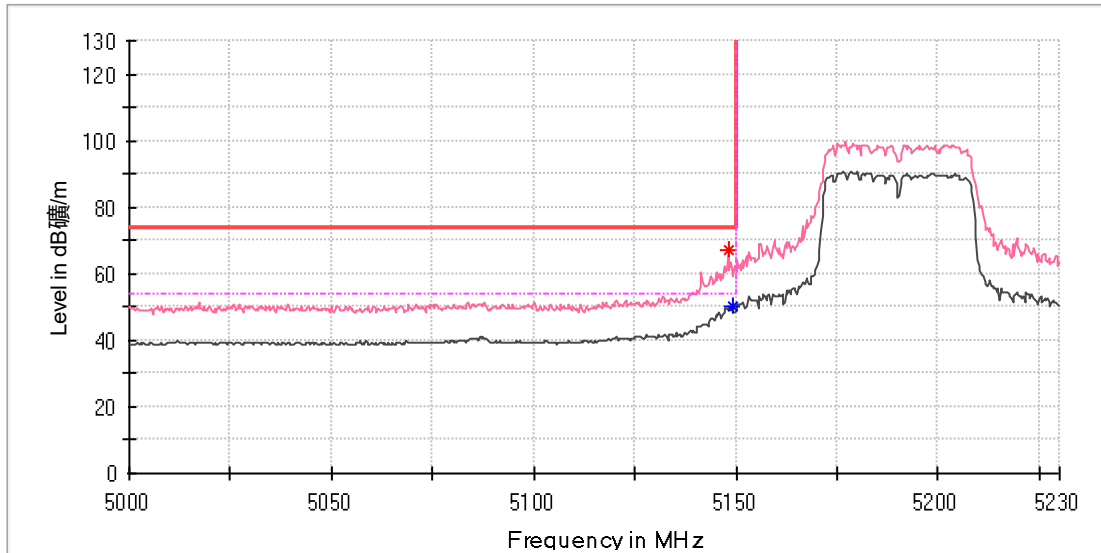
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.300000	68.04	---	74.00	5.96	100.0	H	216.0	12.4

### Final\_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.880556	51.71	54.00	2.29	100.0	H	211.0	12.4

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n40\_Ch38  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

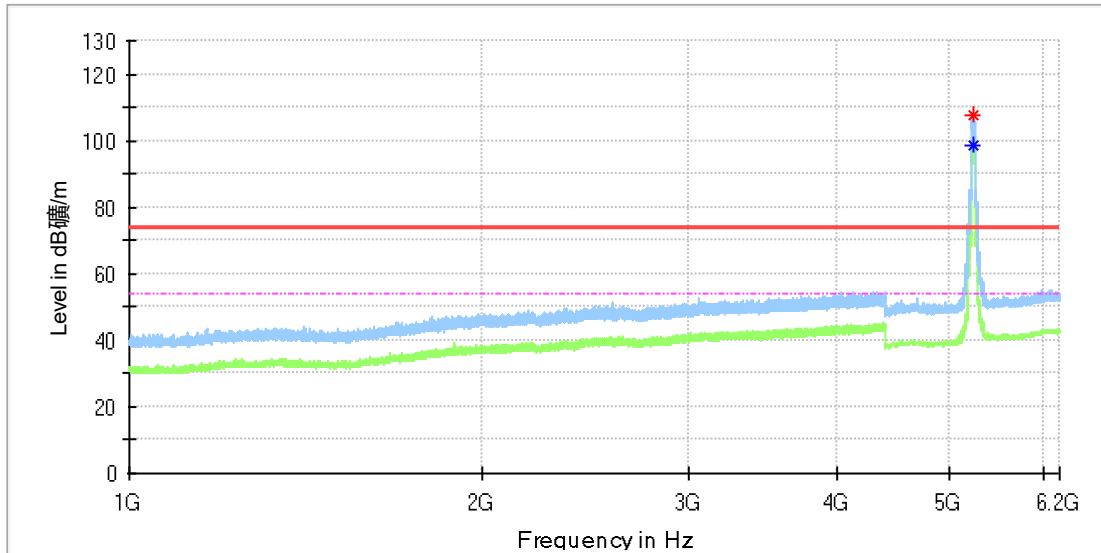
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.988889	67.05	---	74.00	6.95	100.0	V	59.0	12.4
5148.972222	---	50.25	54.00	3.75	100.0	V	66.0	12.4

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

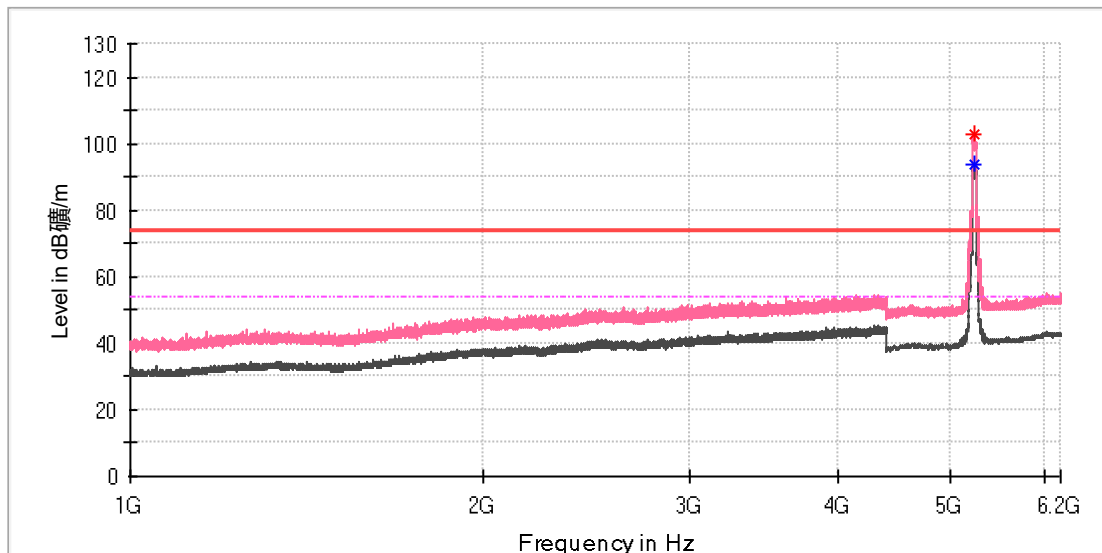
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5240.500000	---	98.84	---	---	100.0	H	216.0	12.8
5242.000000	107.71	---	---	---	100.0	H	216.0	12.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

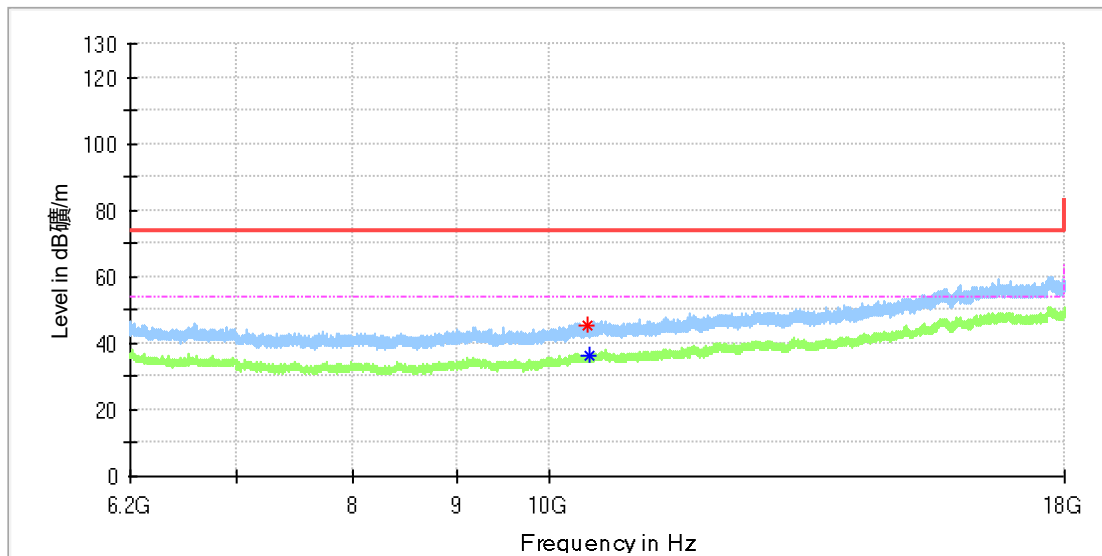
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5238.000000	102.66	---	---	---	100.0	V	74.0	12.8
5239.000000	---	94.02	---	---	100.0	V	74.0	12.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

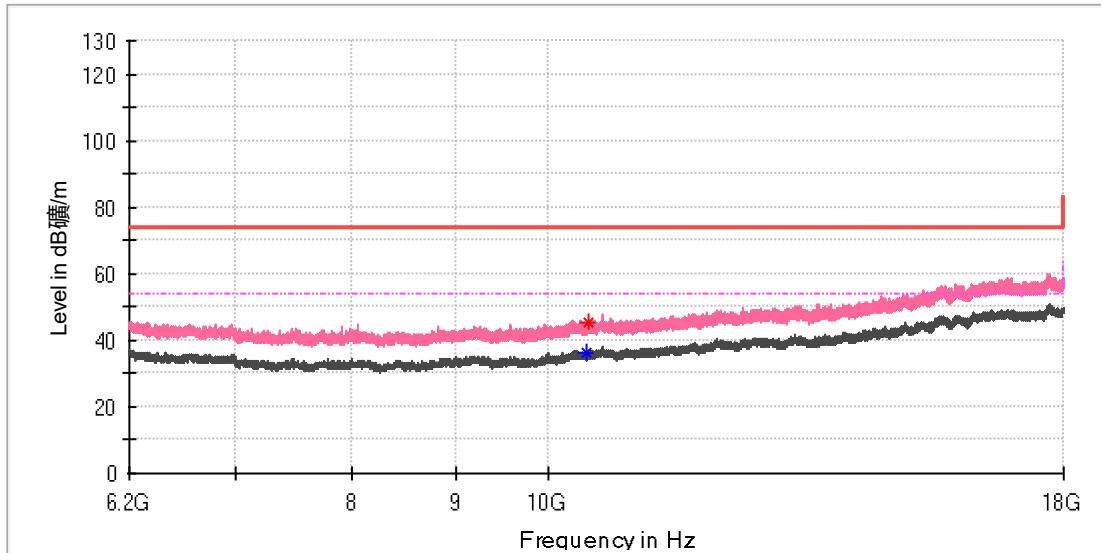
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10449.475000	45.09	---	74.00	28.91	100.0	H	195.0	11.9
10473.075000	---	36.57	54.00	17.43	100.0	H	0.0	12.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

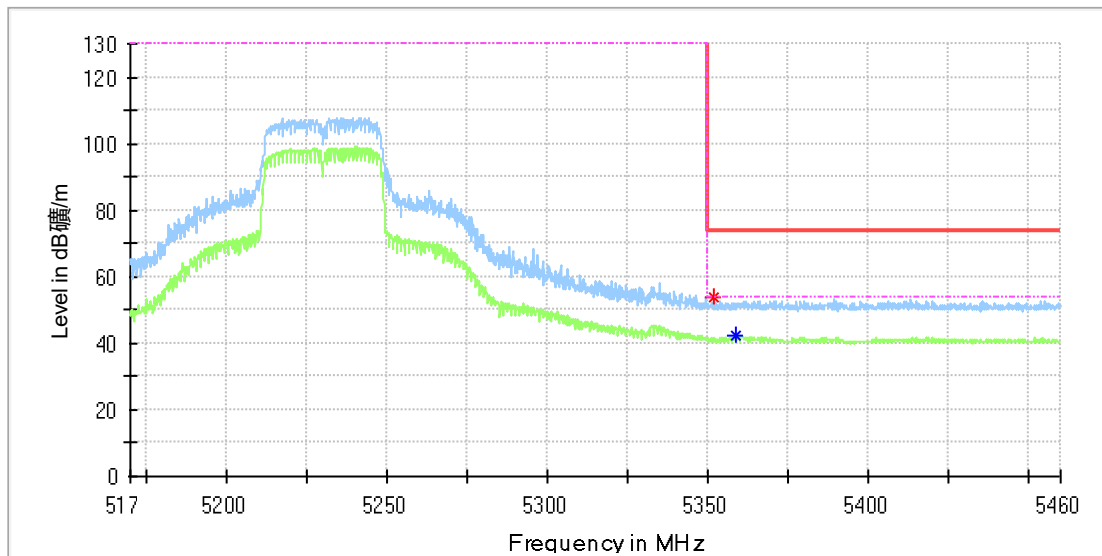
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10449.475000	---	36.48	54.00	17.52	100.0	V	270.0	11.9
10475.533333	45.11	---	74.00	28.89	100.0	V	323.0	12.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
5352.155556	53.77	---	74.00	20.23	100.0	H	226.0	13.3
5358.544445	---	42.53	54.00	11.47	100.0	H	216.0	13.3

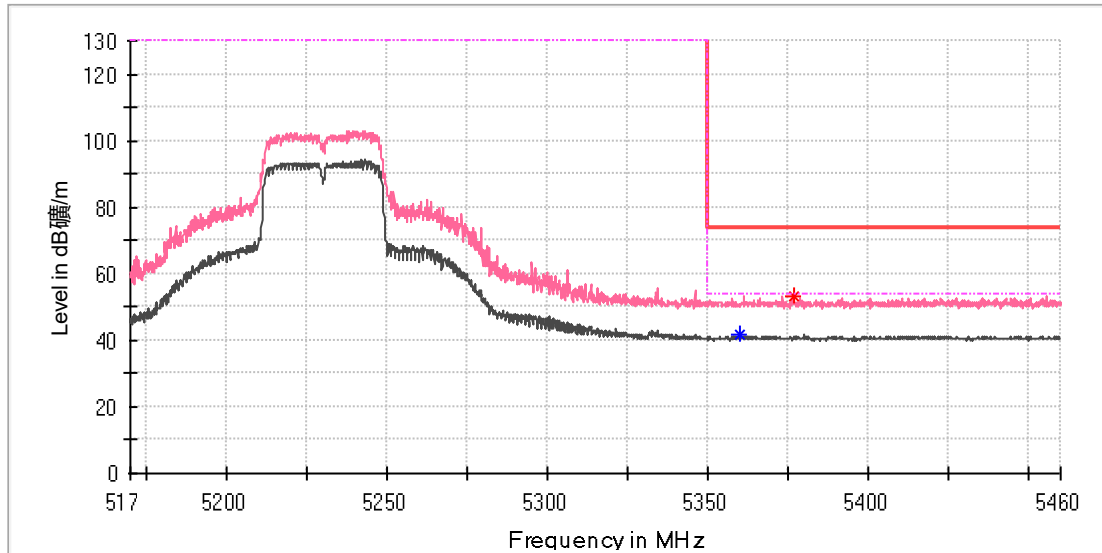
### Final\_Result

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



### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.2G\_11n40\_Ch46  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
5359.950000	---	41.77	54.00	12.23	100.0	V	320.0	13.3
5376.688889	52.99	---	74.00	21.01	100.0	V	274.0	13.4

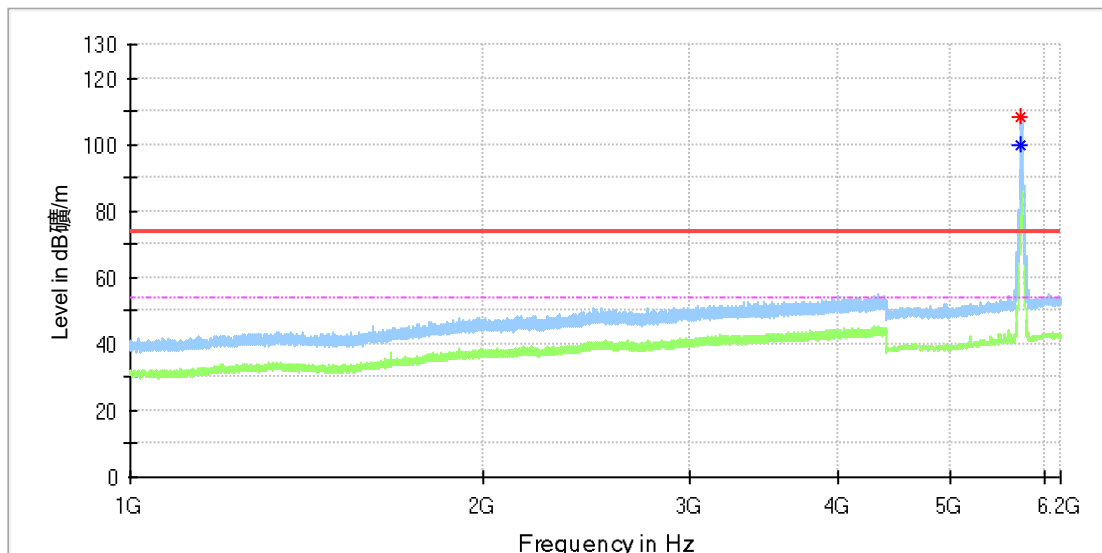
### Final\_Result

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

5.8GHz Wi-Fi

EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



Critical Freqs

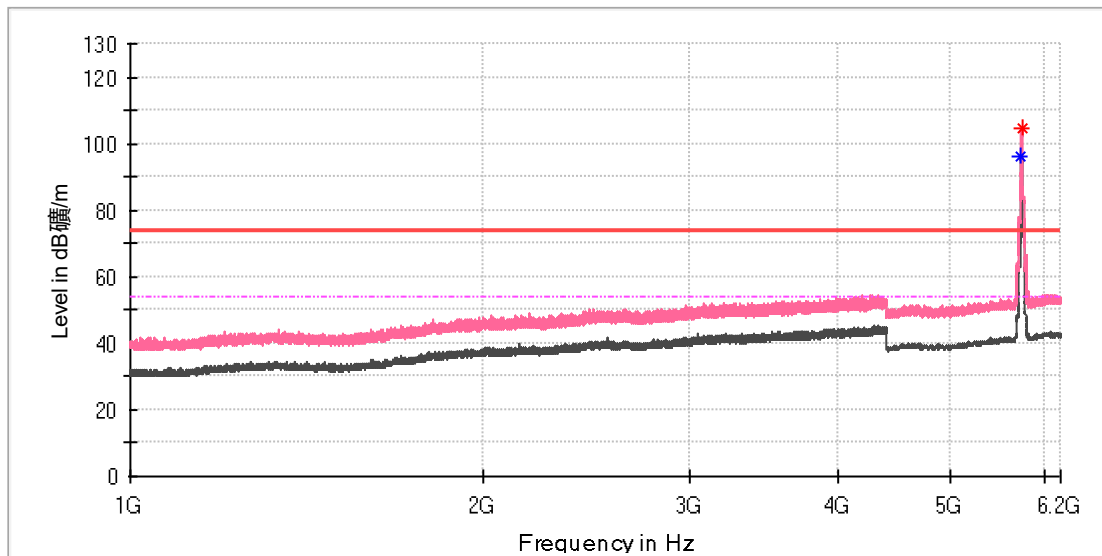
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5739.500000	108.21	---	---	---	100.0	H	208.0	13.9
5741.500000	---	99.90	---	---	100.0	H	208.0	13.9

Final Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

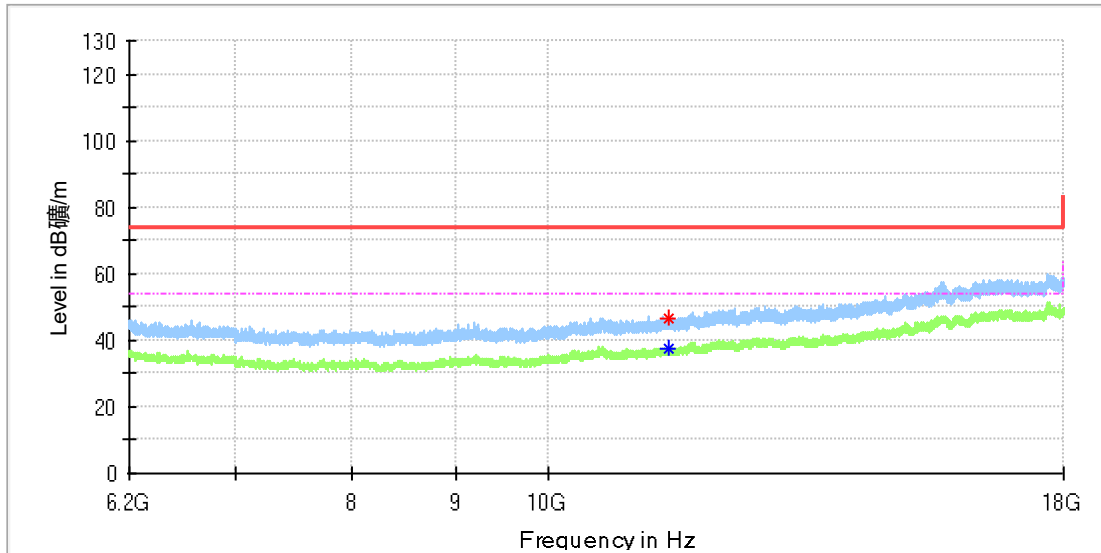
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5750.000000	104.87	---	---	---	100.0	V	37.0	13.9
5738.500000	---	96.06	---	---	100.0	V	243.0	13.9

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

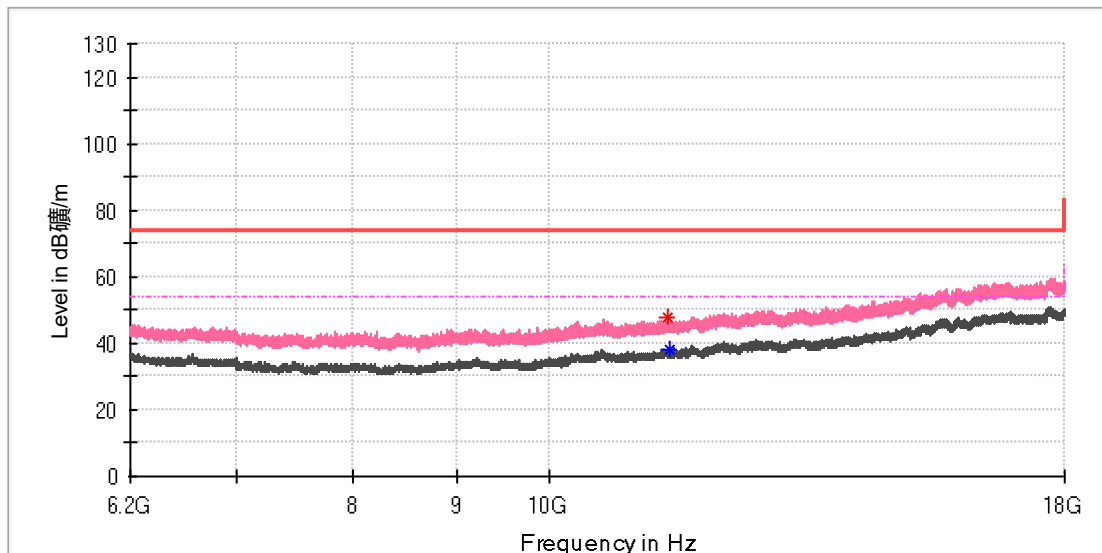
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11461.325000	---	37.79	54.00	16.21	100.0	H	230.0	13.5
11462.308333	46.81	---	74.00	27.19	100.0	H	0.0	13.5

### Final\_Result

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

## EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

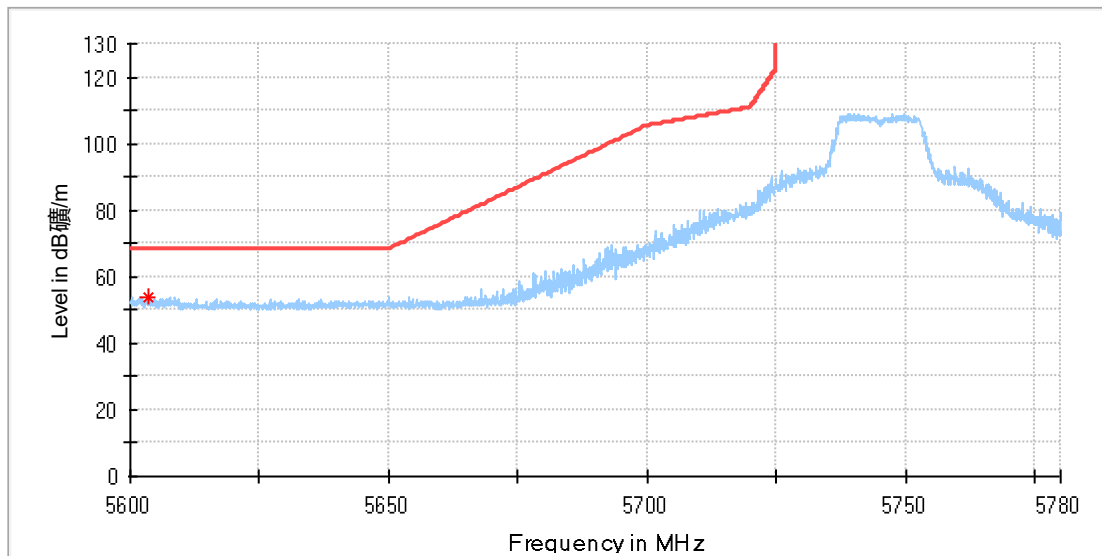
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11444.116667	47.60	---	74.00	26.40	100.0	V	185.0	13.3
11470.666667	---	37.82	54.00	16.18	100.0	V	196.0	13.6

## Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

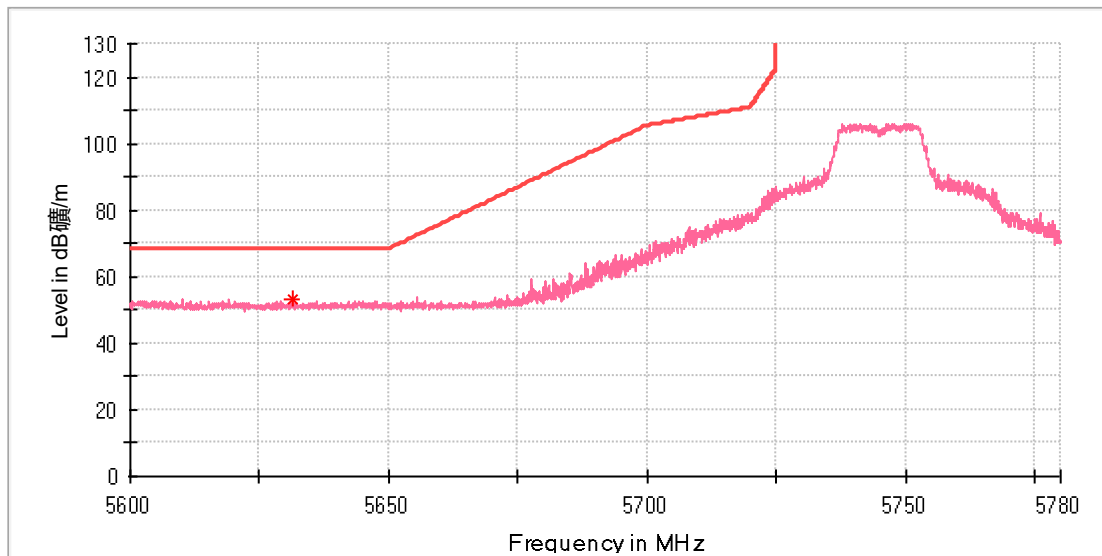
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5603.483333	53.75	68.20	14.45	100.0	H	207.0	13.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

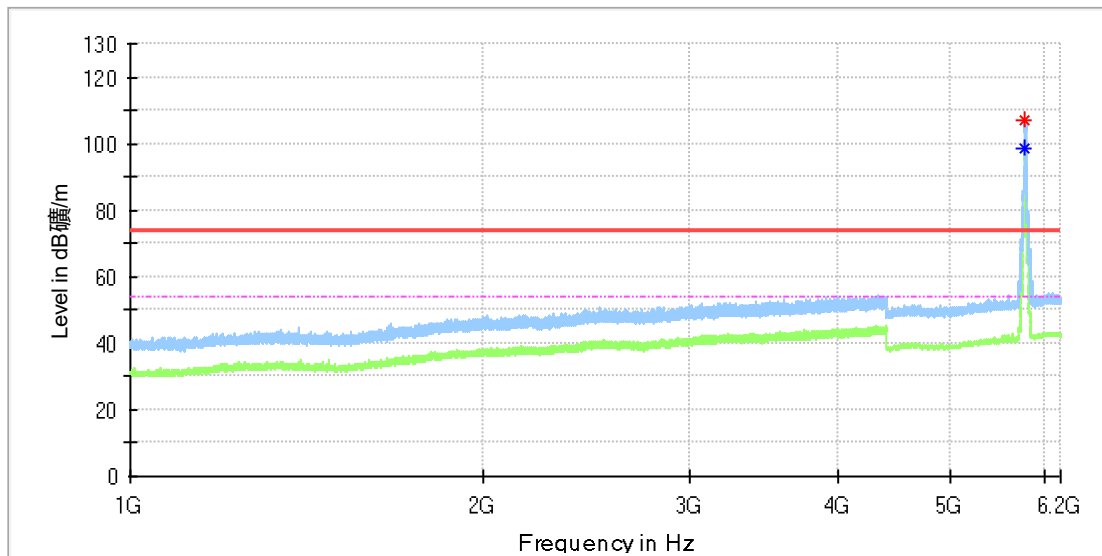
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5631.472222	53.02	68.20	15.18	100.0	V	330.0	13.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
5778.500000	---	98.43	---	---	100.0	H	259.0	14.0
5781.500000	106.92	---	---	---	100.0	H	259.0	14.0

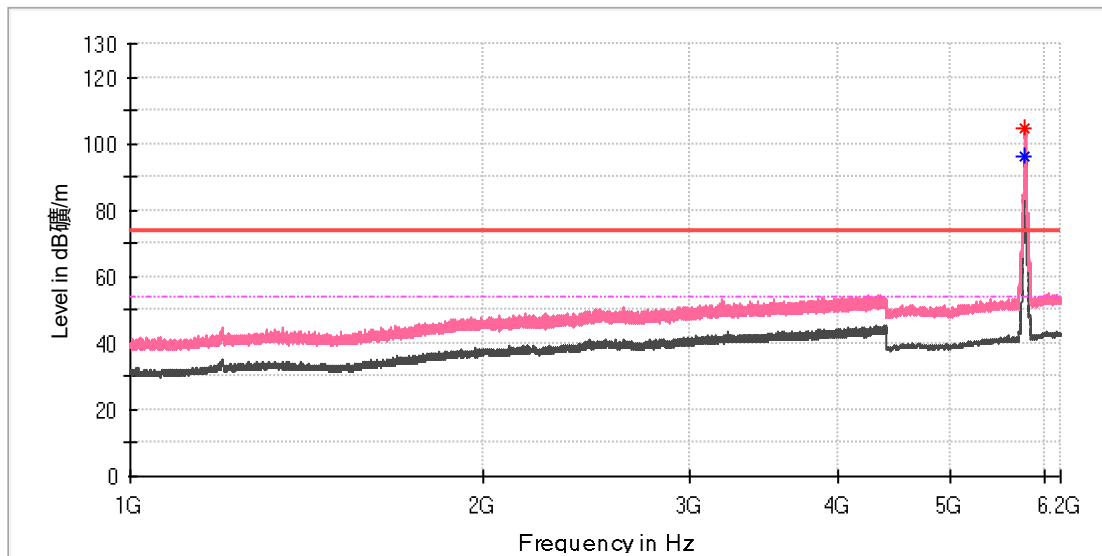
### Final\_Result

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



### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

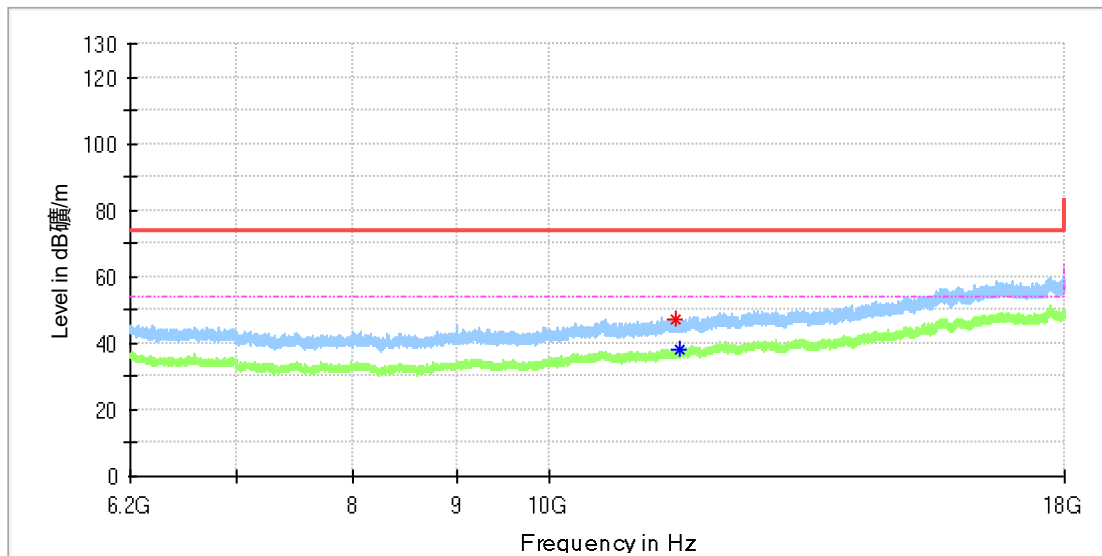
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5778.500000	---	96.31	---	---	100.0	V	284.0	14.0
5783.000000	104.59	---	---	---	100.0	V	284.0	14.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

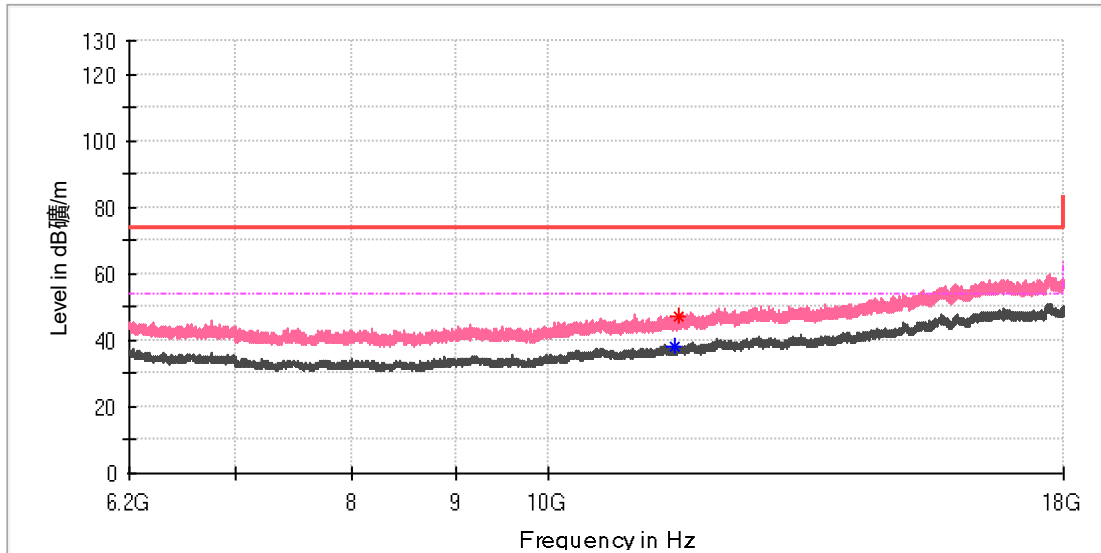
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11549.825000	47.26	---	74.00	26.74	100.0	H	261.0	13.5
11600.466667	---	38.10	54.00	15.90	100.0	H	89.0	13.3

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

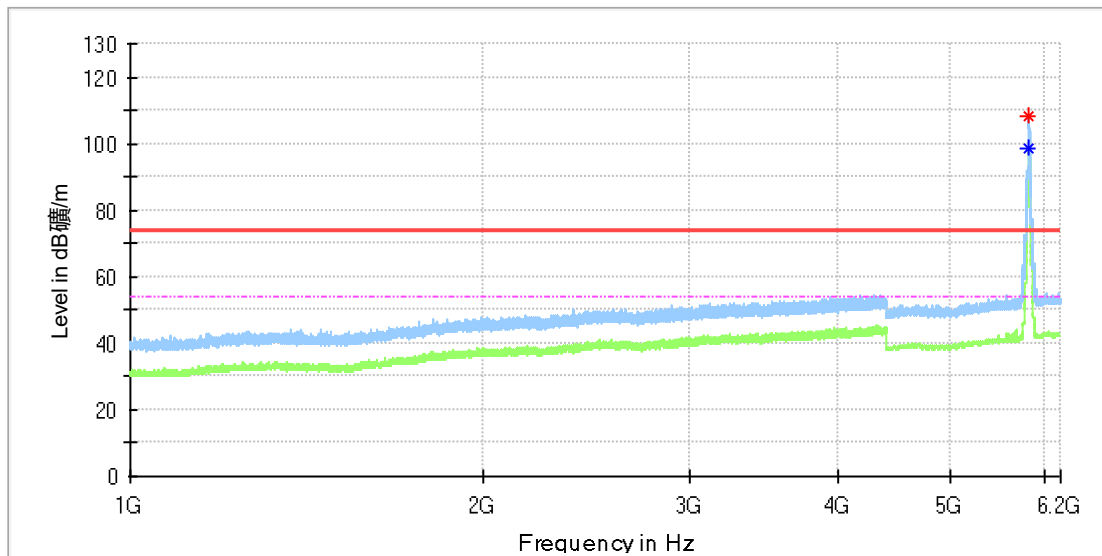
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11540.483333	---	38.13	54.00	15.87	100.0	V	193.0	13.5
11606.858333	47.23	---	74.00	26.77	100.0	V	157.0	13.3

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch165  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

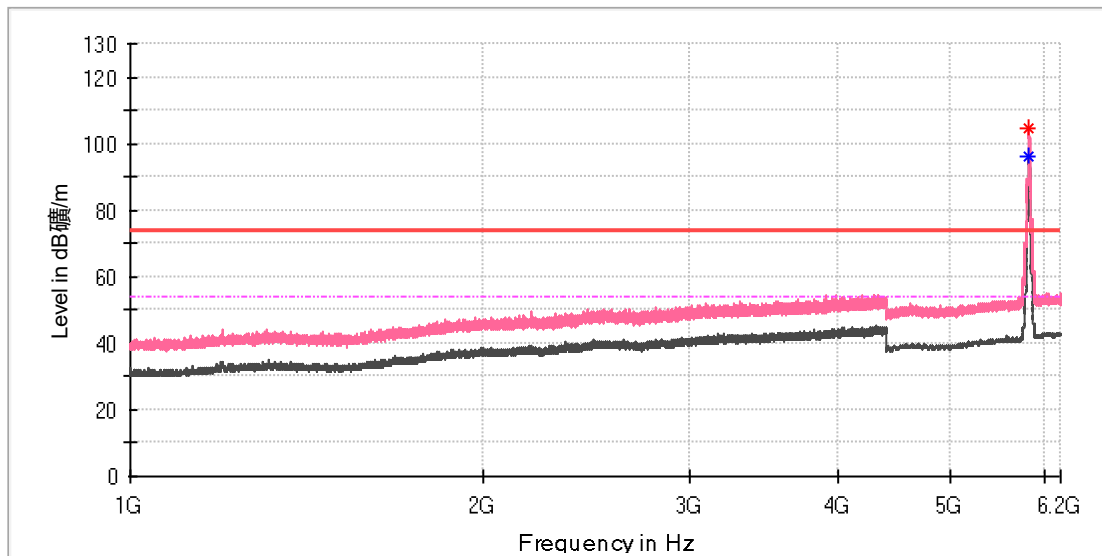
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5818.000000	108.03	---	---	---	100.0	H	249.0	14.1
5832.000000	---	98.77	---	---	100.0	H	249.0	14.1

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch165  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

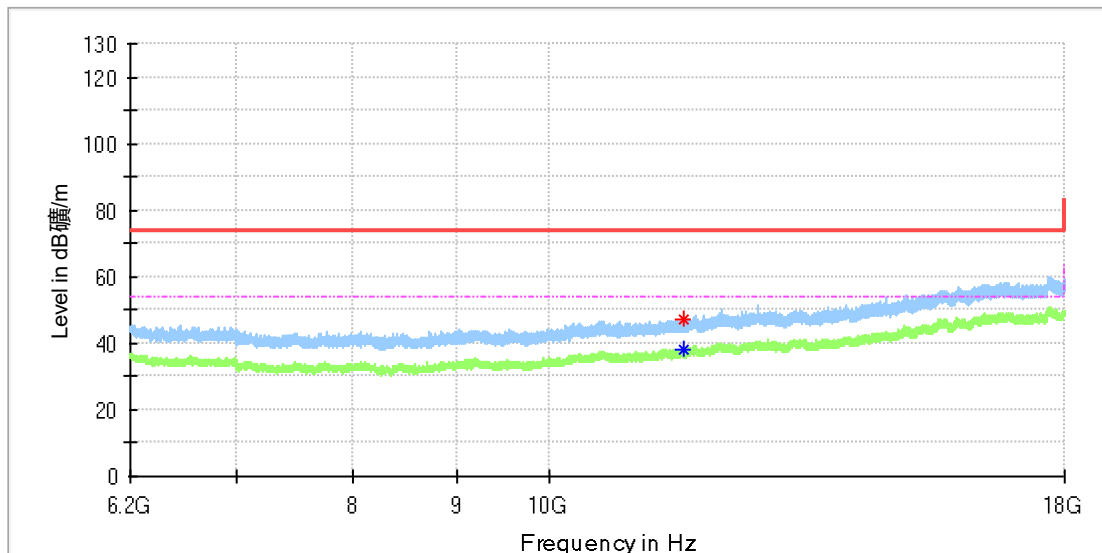
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5828.500000	104.80	---	---	---	100.0	V	31.0	14.1
5831.500000	---	95.85	---	---	100.0	V	292.0	14.1

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11a\_Ch165  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

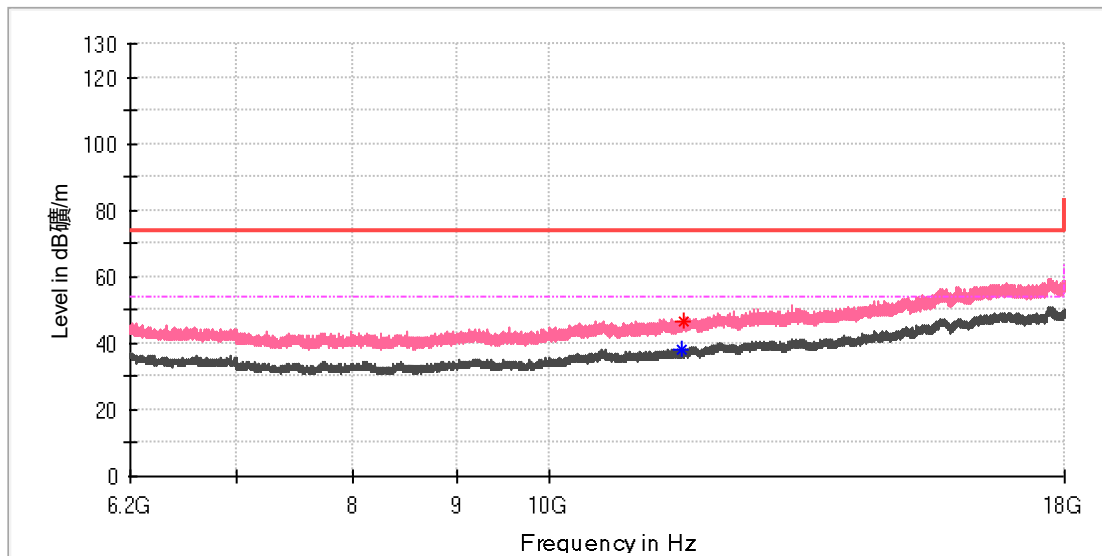
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11643.733333	---	37.92	54.00	16.08	100.0	H	287.0	13.3
11644.716667	47.04	---	74.00	26.96	100.0	H	115.0	13.3

### Final\_Result

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

## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11a_Ch165
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

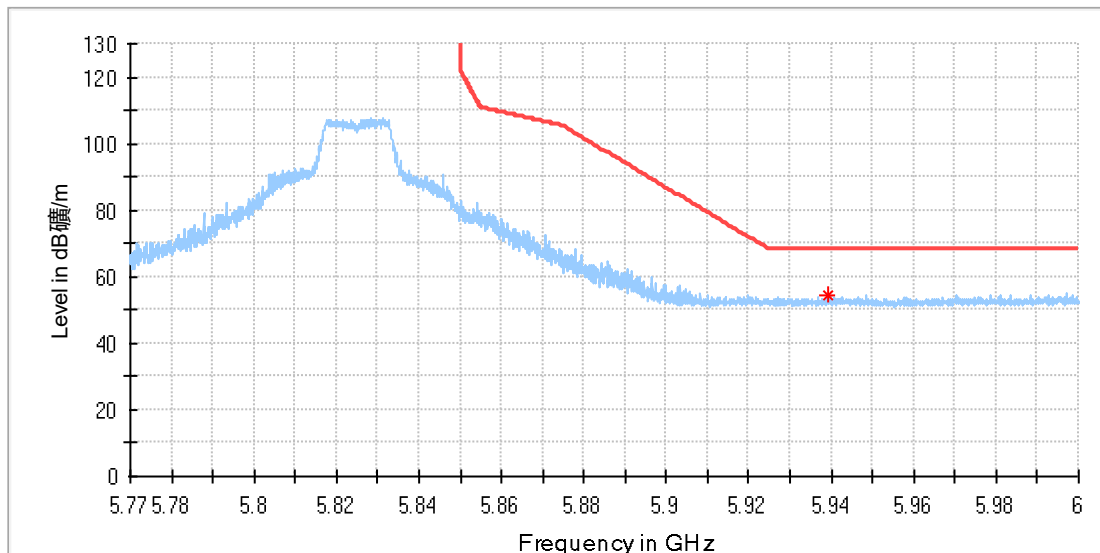
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11640.291667	---	38.36	54.00	15.64	100.0	V	281.0	13.3
11652.091667	46.54	---	74.00	27.46	100.0	V	31.0	13.3

## Final\_Result

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

## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11a_Ch165
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
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)
5939.433333	54.68	68.20	13.52	100.0	H	265.0	14.7

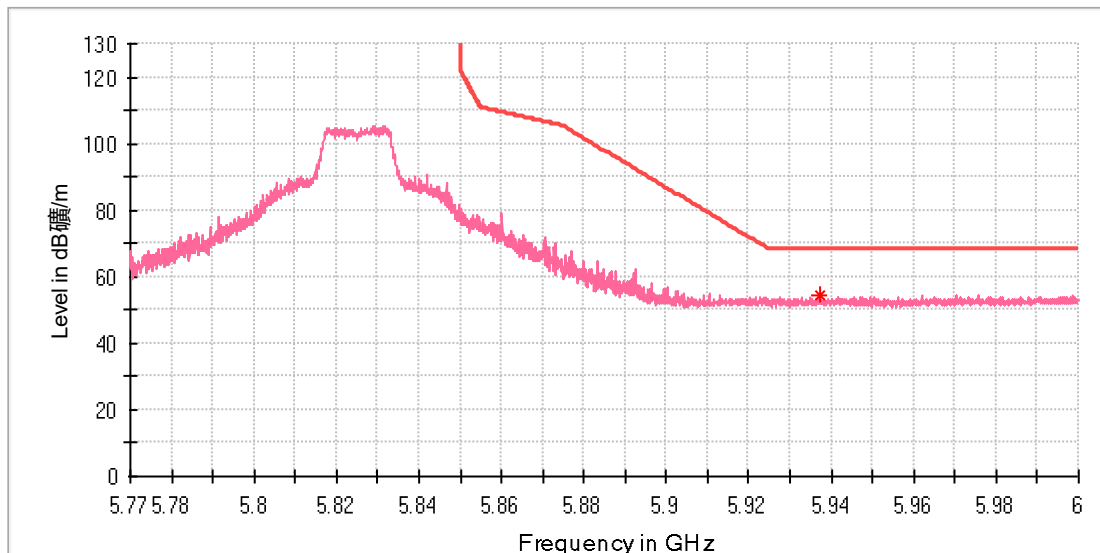
## Final\_Result

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



## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11a_Ch165
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

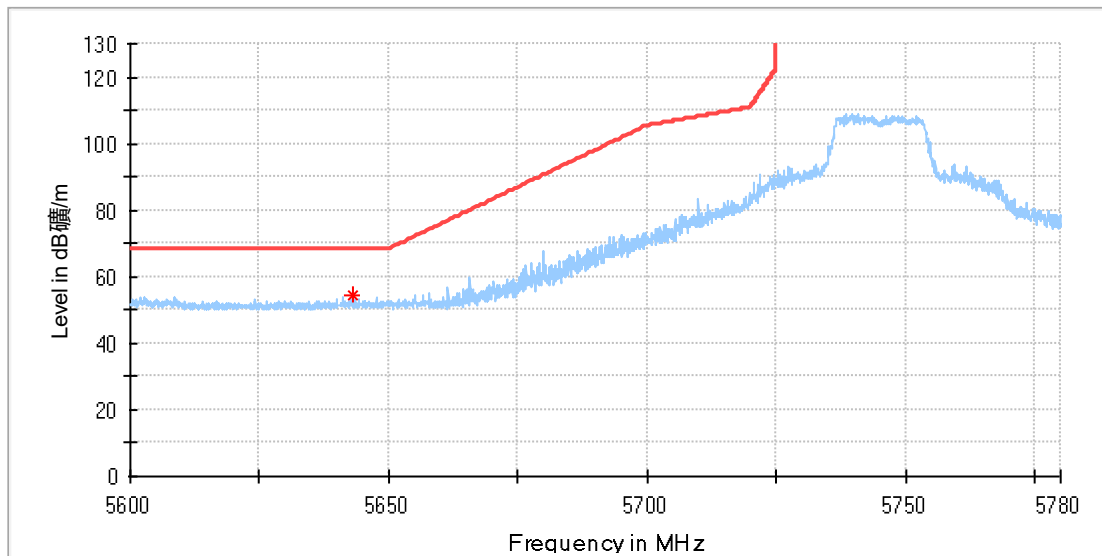
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5937.325000	54.26	68.20	13.94	100.0	V	42.0	14.7

## Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

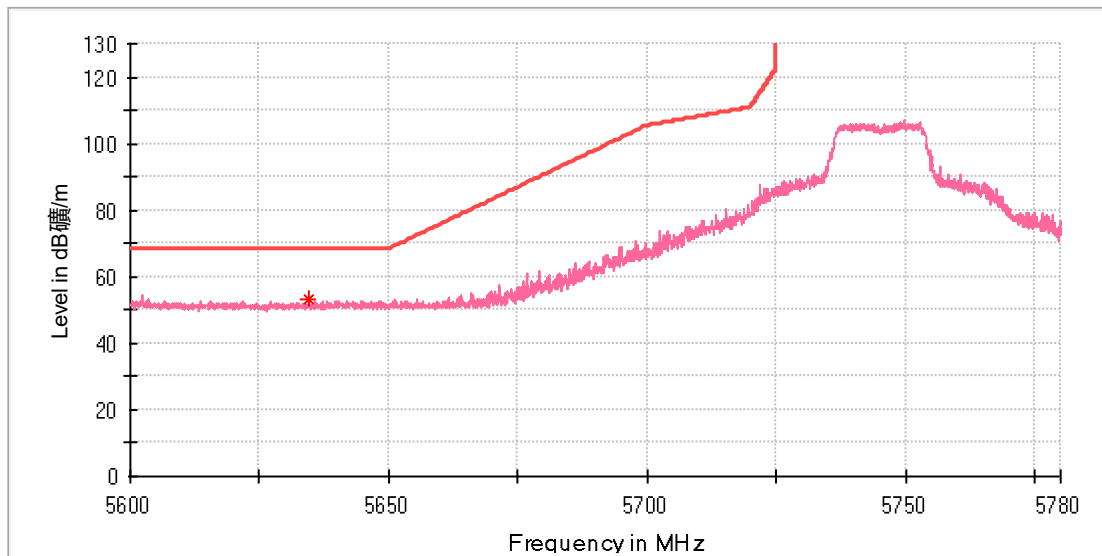
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.022222	54.40	68.20	13.80	100.0	H	222.0	13.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch149  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

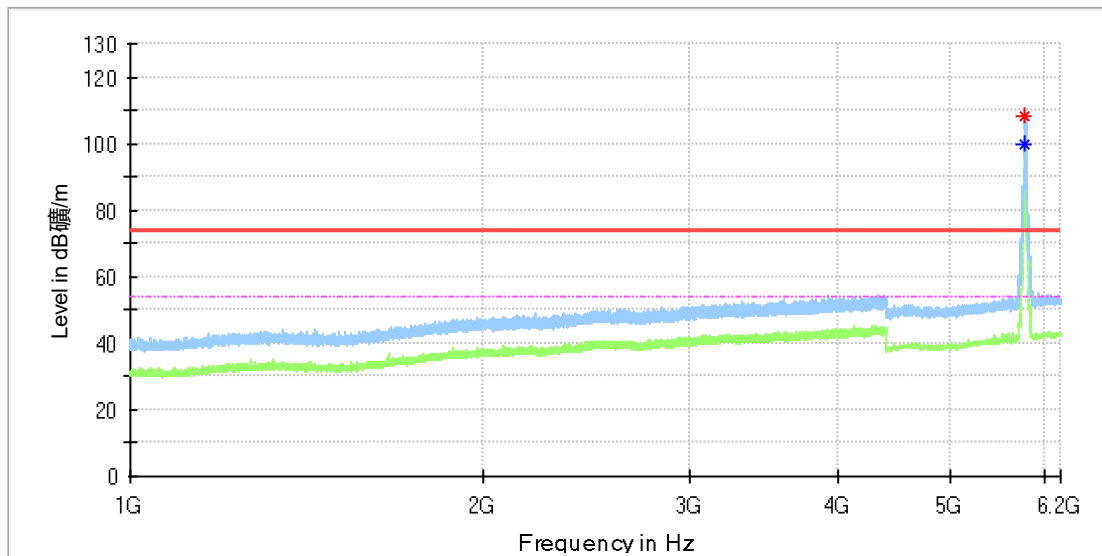
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5634.650000	53.31	68.20	14.89	100.0	V	120.0	13.8

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

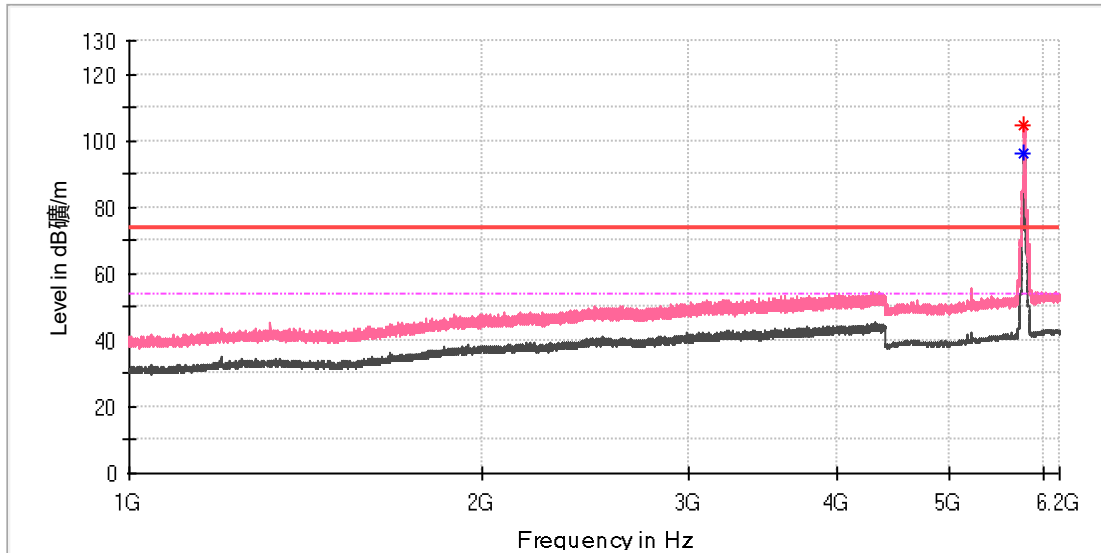
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5778.000000	---	99.48	---	---	100.0	H	200.0	14.0
5778.500000	107.98	---	---	---	100.0	H	200.0	14.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

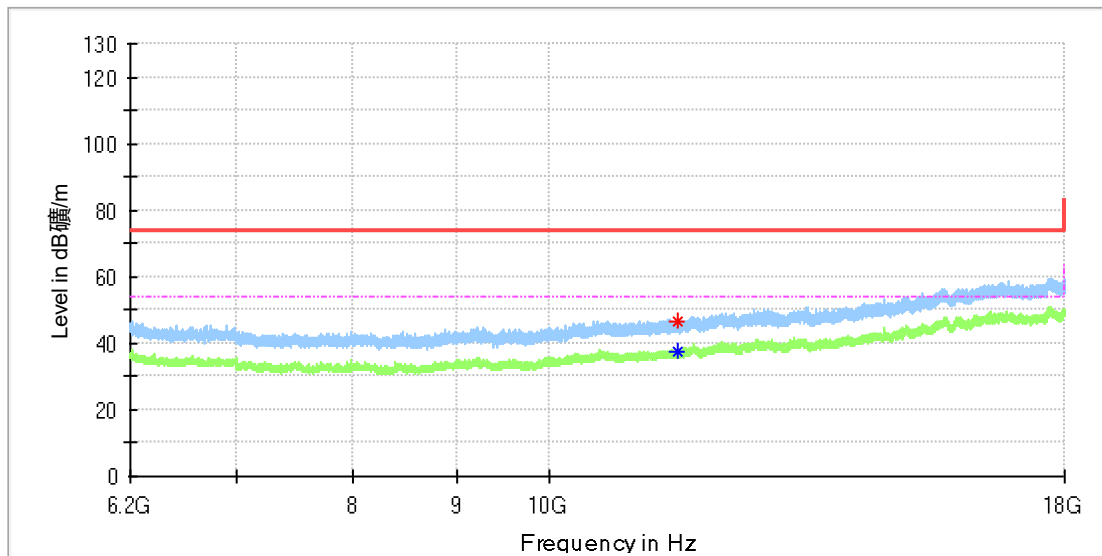
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5779.000000	104.50	---	---	---	100.0	V	32.0	14.0
5779.500000	---	96.08	---	---	100.0	V	240.0	14.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n20\_Ch157  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

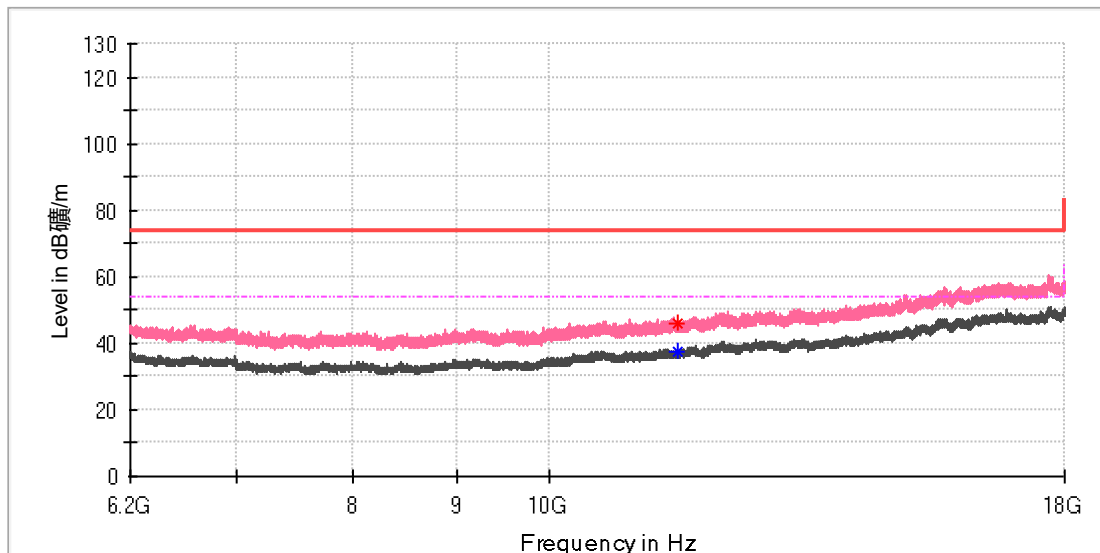
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11573.916667	---	37.58	54.00	16.42	100.0	H	223.0	13.4
11575.391667	46.38	---	74.00	27.62	100.0	H	356.0	13.4

### Final\_Result

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

## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11n20_Ch157
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

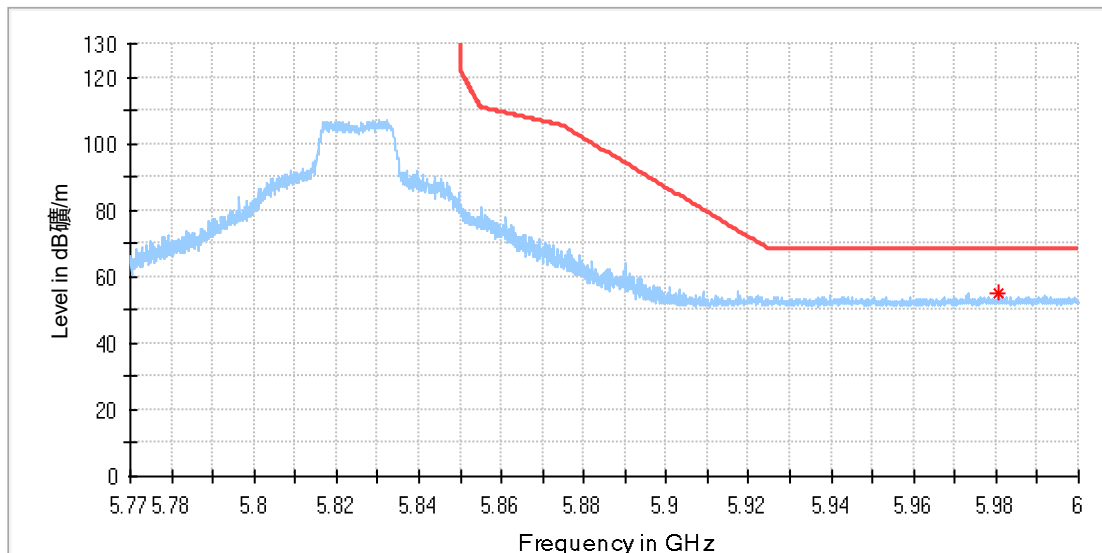
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11567.033333	46.24	---	74.00	27.76	100.0	V	27.0	13.4
11569.491667	---	37.69	54.00	16.31	100.0	V	15.0	13.4

## Final\_Result

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

### EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11n20_Ch165
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
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)
5980.705556	55.22	68.20	12.98	100.0	H	352.0	14.9

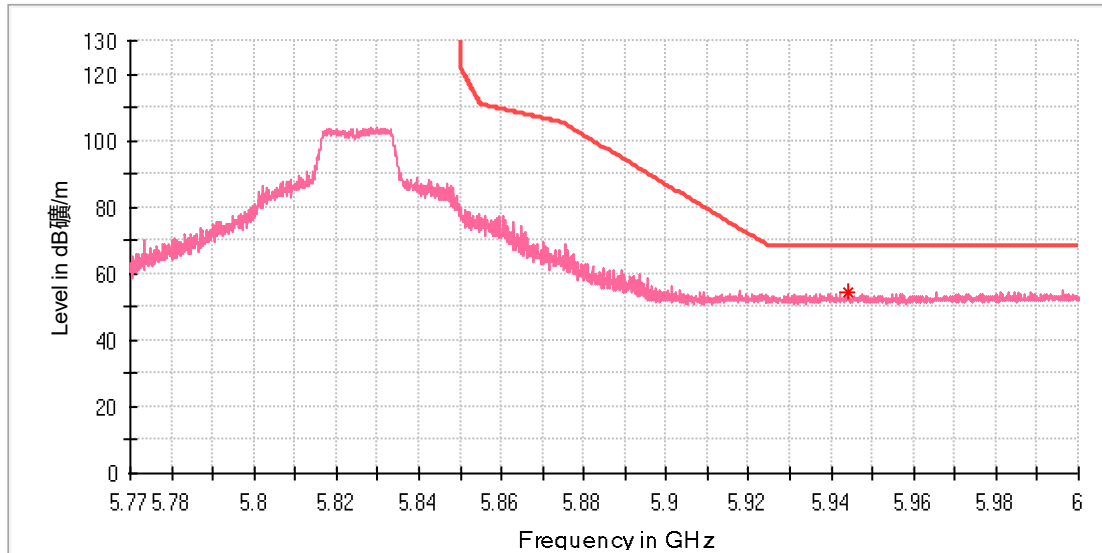
### Final\_Result

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



## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11n20_Ch165
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

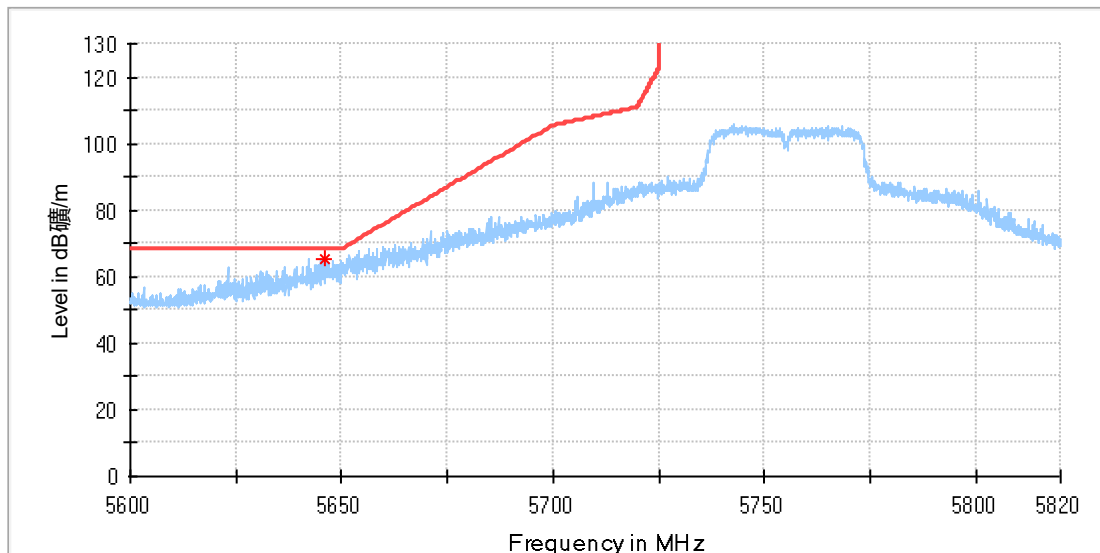
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5944.033333	54.27	68.20	13.93	100.0	V	217.0	14.7

## Final\_Result

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

## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11n40_Ch151
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

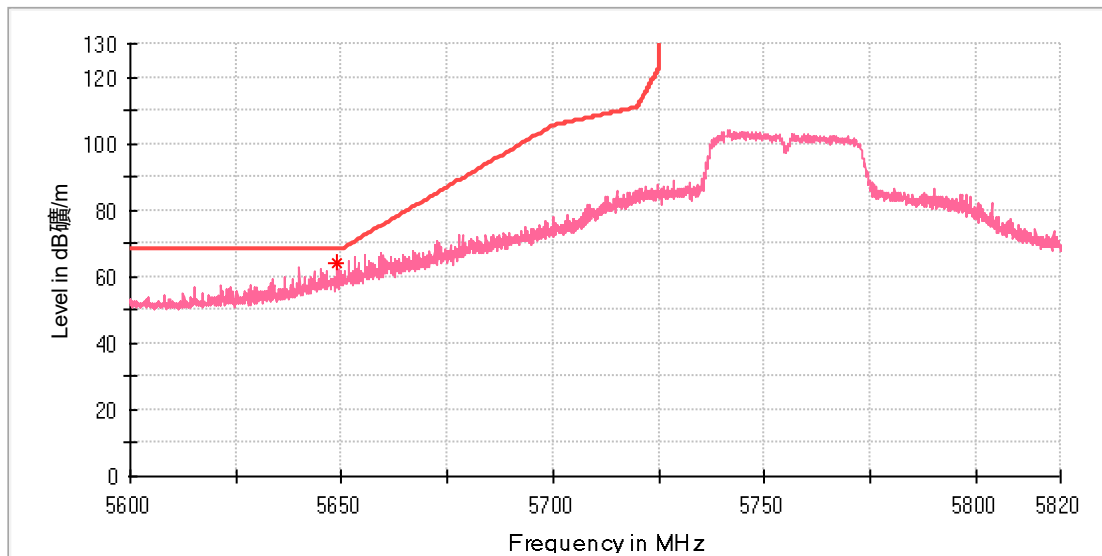
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5645.772222	65.18	68.20	3.02	100.0	H	201.0	13.8

## Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch151  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

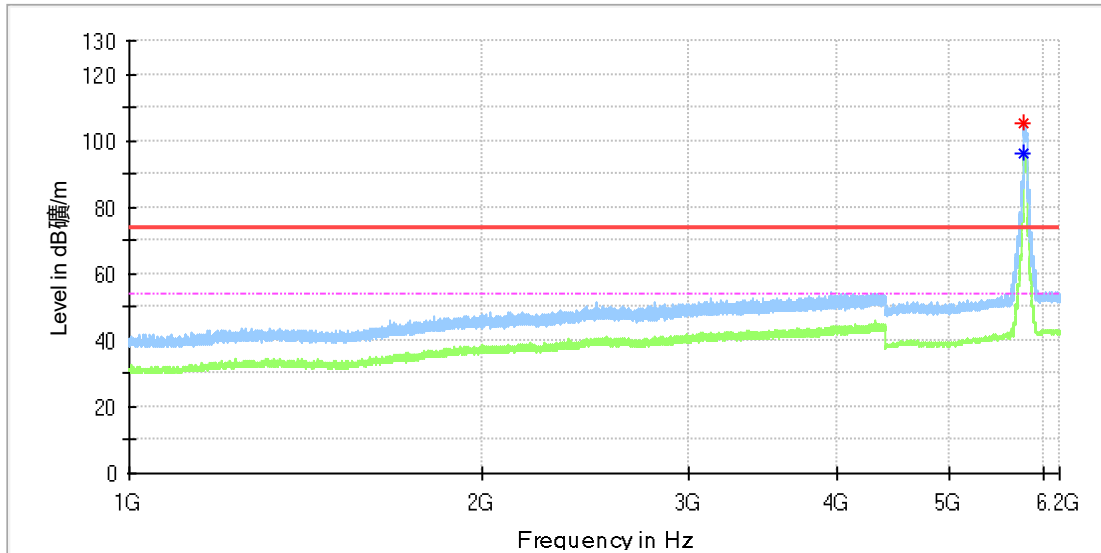
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5648.766667	64.39	68.20	3.81	100.0	V	244.0	13.8

### 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: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch159  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

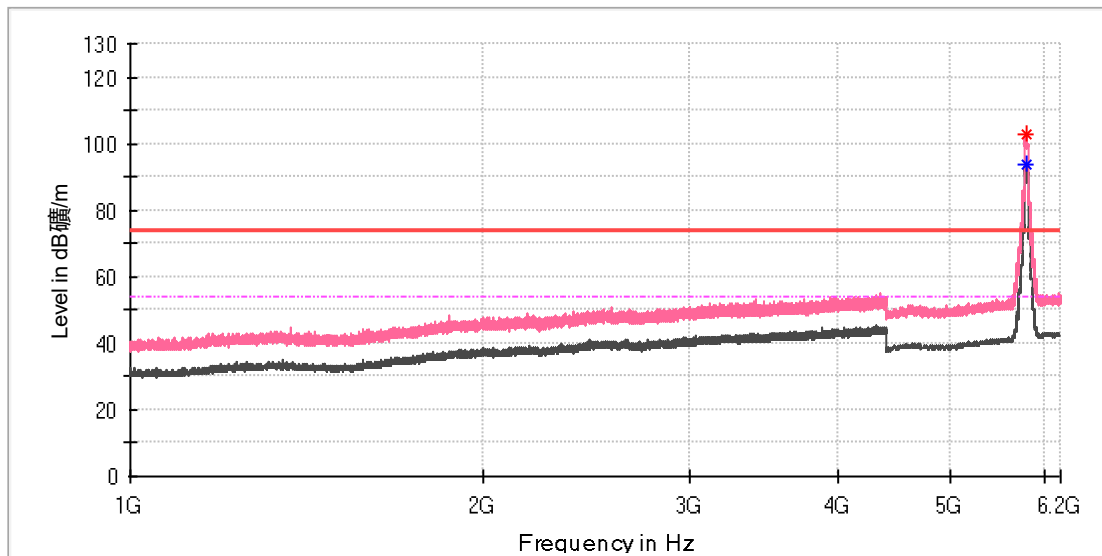
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5781.000000	---	95.88	---	---	100.0	H	206.0	14.0
5781.500000	104.97	---	---	---	100.0	H	206.0	14.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch159  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

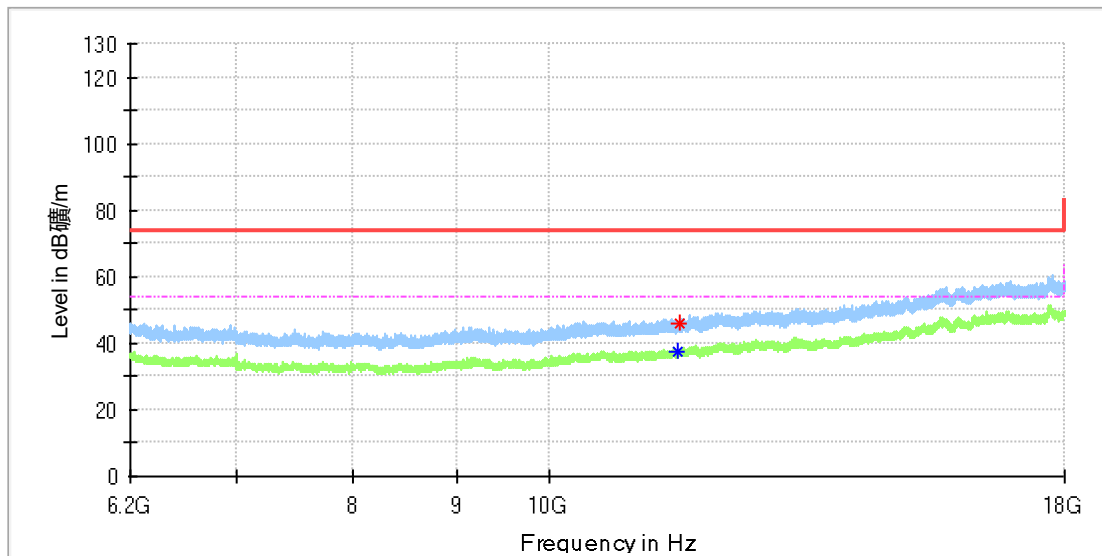
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5802.500000	---	93.47	---	---	100.0	V	43.0	14.0
5804.500000	102.60	---	---	---	100.0	V	43.0	14.0

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch159  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

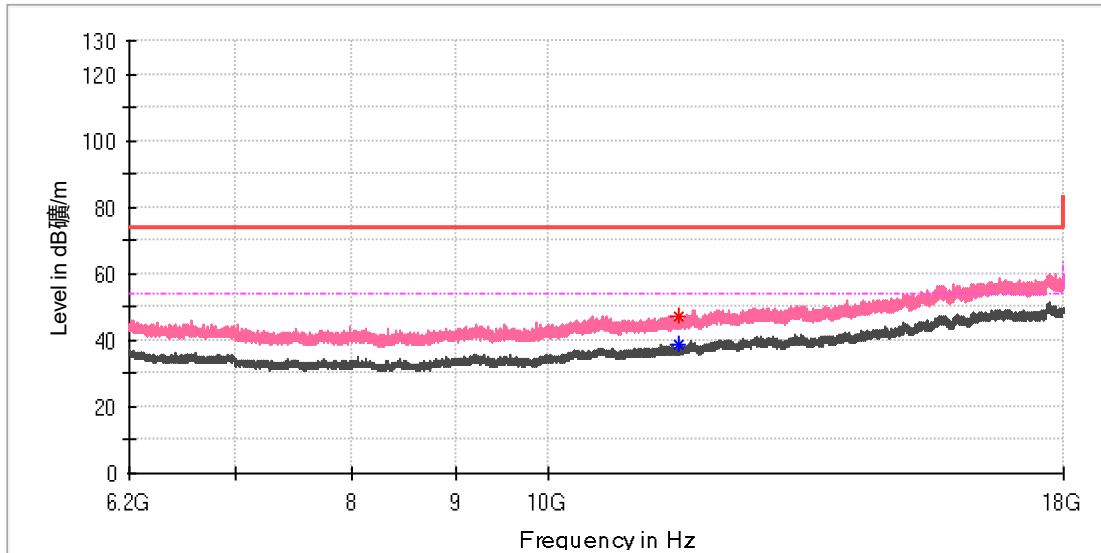
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11583.258333	---	37.58	54.00	16.42	100.0	H	248.0	13.4
11597.025000	45.98	---	74.00	28.02	100.0	H	275.0	13.3

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch159  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

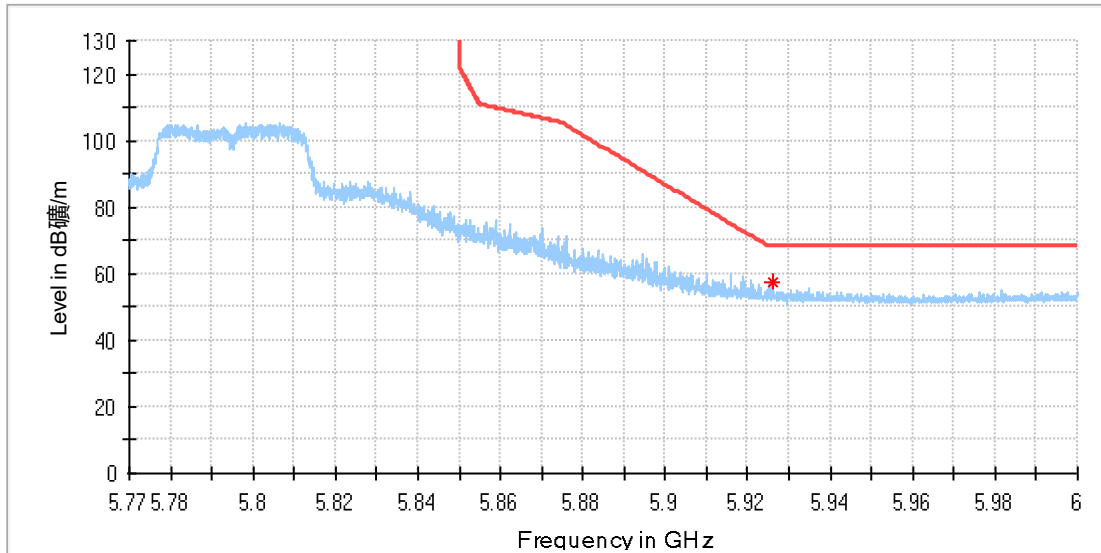
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11590.141667	---	38.91	54.00	15.09	100.0	V	87.0	13.3
11612.266667	47.28	---	74.00	26.72	100.0	V	216.0	13.3

### Final\_Result

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

### EUT Information

EUT Name: DJI RC  
 Model: RM330  
 Test Mode: WiFi 5.8G\_11n40\_Ch159  
 Order No/Sample No: 168350235/A003211905-003  
 Test Voltage:: Battery  
 Remark: Temp 22 Humi:52%  
 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)
5926.016667	57.24	68.20	10.96	100.0	H	206.0	14.7

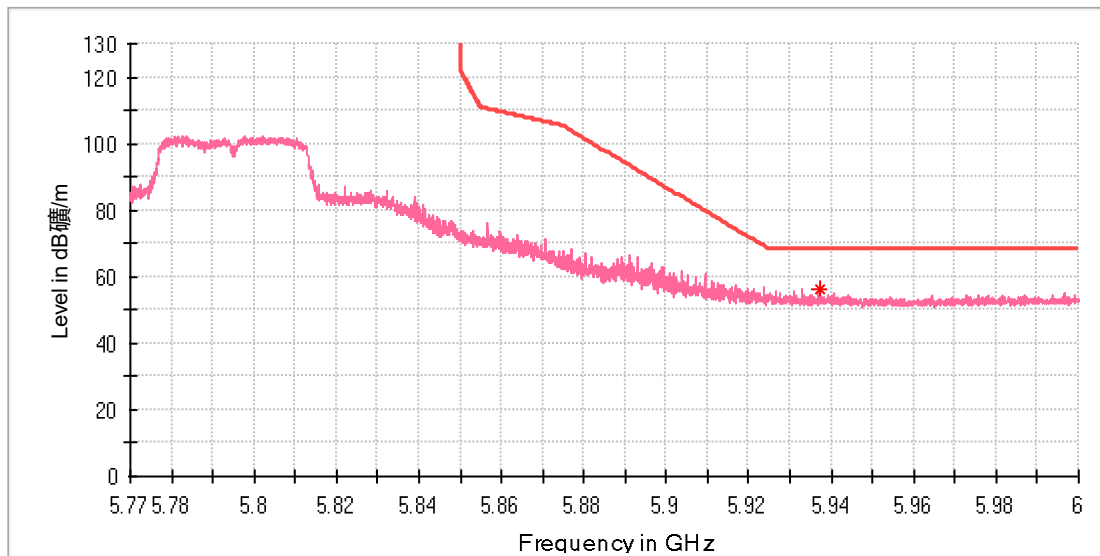
### Final\_Result

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



## EUT Information

EUT Name:	DJI RC
Model:	RM330
Test Mode:	WiFi 5.8G_11n40_Ch159
Order No/Sample No:	168350235/A003211905-003
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
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)
5937.069445	56.09	68.20	12.11	100.0	V	241.0	14.7

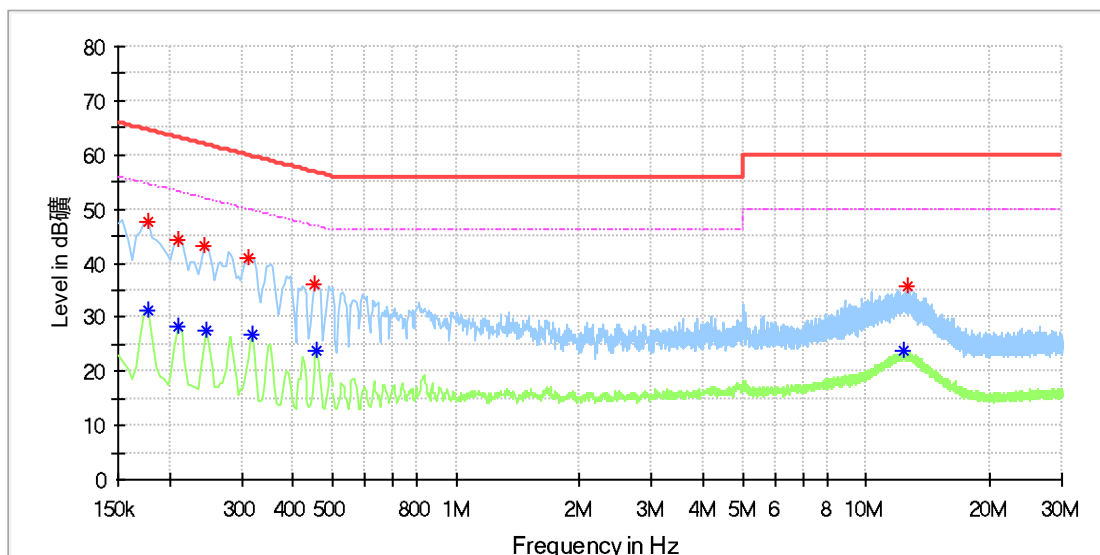
## Final\_Result

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 Conducted Emission on AC Mains

### EUT Information

EUT Name: DJI RC  
 Order No: 168350235(P00550296)  
 Model: RM330  
 Test Mode: 5GHzWi-Fi in link  
 Test Voltage: AC 120V/60Hz  
 Test By: Shower Dai  
 Review By: Gary Chen  
 Remark: SR1

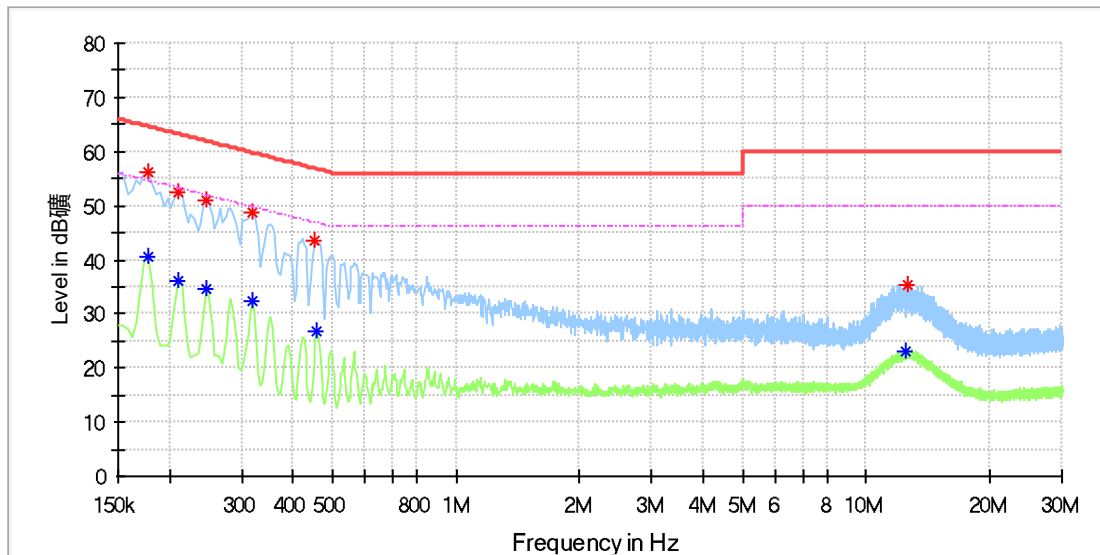


### Critical\_Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.178000	---	31.41	54.58	23.17	L1	9.6
0.178000	47.70	---	64.58	16.88	L1	9.6
0.210000	---	28.15	53.21	25.06	L1	9.6
0.210000	44.10	---	63.21	19.11	L1	9.6
0.242000	43.19	---	62.03	18.83	L1	9.6
0.246000	---	27.45	51.89	24.44	L1	9.6
0.310000	40.90	---	59.97	19.07	L1	9.6
0.318000	---	26.65	49.76	23.11	L1	9.7
0.450000	35.94	---	56.88	20.93	L1	9.7
0.458000	---	23.99	46.73	22.74	L1	9.7
12.308000	---	23.85	50.00	26.15	L1	10.1
12.620000	35.68	---	60.00	24.32	L1	10.1

## EUT Information

EUT Name: DJI RC  
 Order No: 168350235(P00550296)  
 Model: RM330  
 Test Mode: 5GHzWi-Fi in link  
 Test Voltage: AC 120V/60Hz  
 Test By: Shower Dai  
 Review By: Gary Chen  
 Remark: SR1



## Critical Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.178000	---	40.47	54.58	14.11	N	9.6
0.178000	56.14	---	64.58	8.43	N	9.6
0.210000	---	36.25	53.21	16.96	N	9.6
0.210000	52.37	---	63.21	10.83	N	9.6
0.246000	---	34.78	51.89	17.11	N	9.6
0.246000	51.04	---	61.89	10.85	N	9.6
0.318000	---	32.26	49.76	17.50	N	9.7
0.318000	48.64	---	59.76	11.12	N	9.7
0.454000	43.53	---	56.80	13.27	N	9.7
0.458000	---	26.86	46.73	19.87	N	9.7
12.524000	---	23.13	50.00	26.87	N	10.2
12.568000	35.45	---	60.00	24.55	N	10.2