

## Appendix A: Test Results of 5.8G SDR

<b>APPENDIX A: TEST RESULTS OF 5.8G SDR .....</b>	<b>1</b>
<b>APPENDIX A.1: TEST RESULTS OF CONDUCTED POWER SPECTRAL DENSITY .....</b>	<b>2</b>
5.8G SDR, 1.4MHz BW .....	2
5.8G SDR, 1.4MHz BW CA mode .....	3
5.8G SDR, 3MHz BW .....	4
5.8G SDR, 3MHz BW CA mode .....	5
5.8G SDR, 10MHz BW .....	6
5.8G SDR, 20MHz BW .....	7
5.8G SDR, 40MHz BW .....	8
<b>APPENDIX A.2: TEST RESULTS OF FREQUENCY STABILITY .....</b>	<b>9</b>
<b>APPENDIX A.3: TEST RESULTS OF 6dB BANDWIDTH .....</b>	<b>10</b>
5.8G SDR, 1.4MHz BW .....	10
5.8G SDR, 1.4MHz BW CA mode .....	11
5.8G SDR, 3MHz BW .....	12
5.8G SDR, 3MHz BW CA mode .....	13
5.8G SDR, 10MHz BW .....	14
5.8G SDR, 20MHz BW .....	15
5.8G SDR, 40MHz BW .....	16
<b>APPENDIX A.4: TEST RESULTS OF 99% BANDWIDTH .....</b>	<b>17</b>
5.8G SDR, 1.4MHz BW .....	17
5.8G SDR, 1.4MHz BW CA mode .....	18
5.8G SDR, 3MHz BW .....	19
5.8G SDR, 3MHz BW CA mode .....	20
5.8G SDR, 10MHz BW .....	21
5.8G SDR, 20MHz BW .....	22
5.8G SDR, 40MHz BW .....	23
<b>APPENDIX A.5: TEST RESULTS OF RADIATED SPURIOUS EMISSIONS .....</b>	<b>24</b>
30MHz - 1GHz (Worst case) .....	24
1GHz - 18GHz .....	26
<b>APPENDIX A.6: TEST RESULTS OF RADIATED EMISSIONS IN RESTRICTED BANDS .....</b>	<b>54</b>
5.8G SDR, 1.4MHz BW .....	54
5.8G SDR, 1.4MHz BW CA mode .....	58
5.8G SDR, 3MHz BW .....	62
5.8G SDR, 3MHz BW CA mode .....	66
5.8G SDR, 10MHz BW .....	70
5.8G SDR, 20MHz BW .....	74
5.8G SDR, 40MHz BW .....	78

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

### 5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4M	Ant1	5728.5	9.32	≤30.00	PASS
		5786.5	8.32	≤30.00	PASS
		5846.5	7.23	≤30.00	PASS

1.4M\_Ant1\_5728.5



1.4M\_Ant1\_5786.5



1.4M\_Ant1\_5846.5



### 5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4MCA	Ant1	5730.12	9.01	≤30.00	PASS
		5788.12	8.31	≤30.00	PASS
		5848.12	7.17	≤30.00	PASS

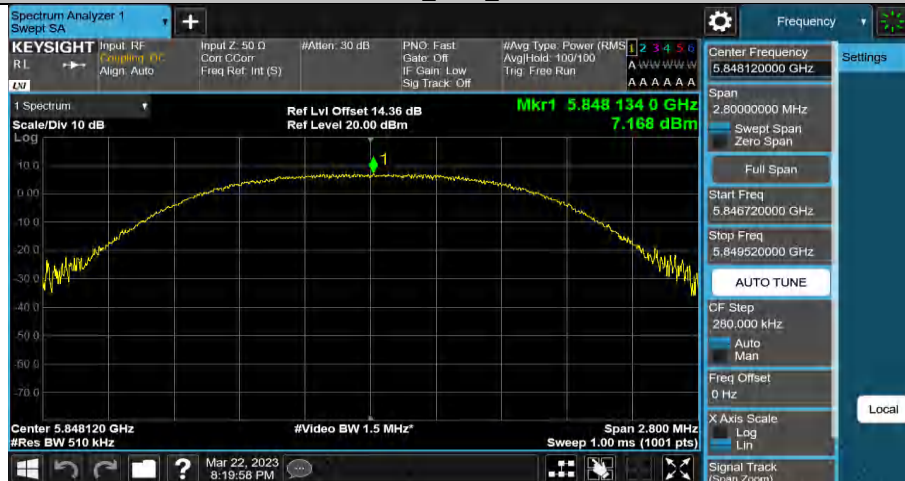
1.4MCA\_Ant1\_5730.12



1.4MCA\_Ant1\_5788.12



1.4MCA\_Ant1\_5848.12





### 5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
3M	Ant1	5727.5	7.89	≤30.00	PASS
		5784.5	7.36	≤30.00	PASS
		5844.5	6.55	≤30.00	PASS

3M\_Ant1\_5727.5



3M\_Ant1\_5784.5



3M\_Ant1\_5844.5



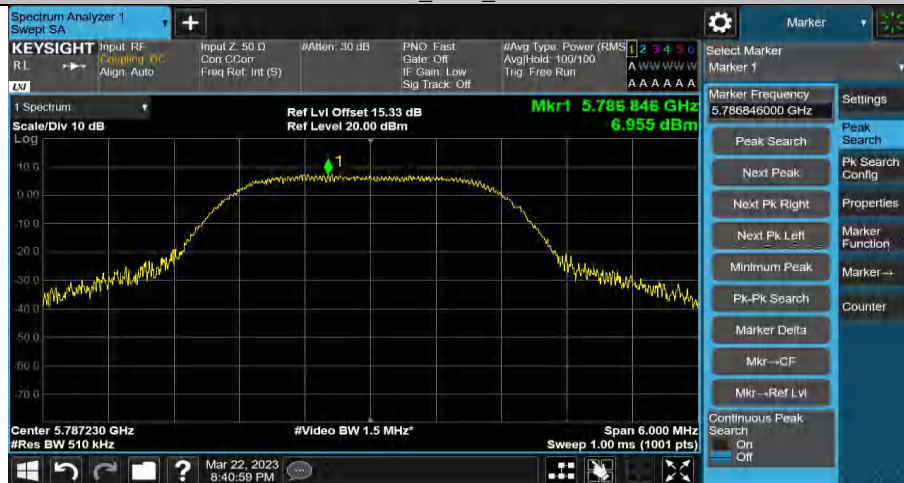
### 5.8G SDR, 3MHz BW CA mode

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
3MCA	Ant1	5730.2	8.47	≤30.00	PASS
		5787.2	6.92	≤30.00	PASS
		5847.2	6.32	≤30.00	PASS

3MCA\_Ant1\_5730.2



3MCA\_Ant1\_5787.2



3MCA\_Ant1\_5847.2



### 5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
10M	Ant1	5730.5	10.79	≤30.00	PASS
		5787.5	10.22	≤30.00	PASS
		5844.5	9.20	≤30.00	PASS

10M\_Ant1\_5730.5



10M\_Ant1\_5787.5



10M\_Ant1\_5844.5





### 5.8G SDR, 20MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
20M	Ant1	5735.5	8.75	≤30.00	PASS
		5787.5	7.35	≤30.00	PASS
		5839.5	7.12	≤30.00	PASS

20M\_Ant1\_5735.5



20M\_Ant1\_5787.5



20M\_Ant1\_5839.5



### 5.8G SDR, 40MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
40M	Ant1	5745.5	3.69	≤30.00	PASS
		5787.5	3.90	≤30.00	PASS
		5829.5	3.15	≤30.00	PASS

40M\_Ant1\_5745.5



40M\_Ant1\_5787.5



40M\_Ant1\_5829.5





## Appendix A.2: Test Results of Frequency Stability

TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
1.4M	Ant1	5728.5	NV	NT	1000.00	0.174566	20	PASS
		5786.5	NV	NT	1000.00	0.172816	20	PASS
		5846.5	NV	NT	1000.00	0.171043	20	PASS
1.4MCA	Ant1	5730.12	NV	NT	0.00	0.000000	20	PASS
		5788.12	NV	NT	0.00	0.000000	20	PASS
		5848.12	NV	NT	0.00	0.000000	20	PASS
3M	Ant1	5727.5	NV	NT	0.00	0.000000	20	PASS
		5784.5	NV	NT	0.00	0.000000	20	PASS
		5844.5	NV	NT	0.00	0.000000	20	PASS
10M	Ant1	5730.5	NV	NT	0.00	0.000000	20	PASS
		5787.5	NV	NT	0.00	0.000000	20	PASS
		5844.5	NV	NT	0.00	0.000000	20	PASS
20M	Ant1	5735.5	NV	NT	0.00	0.000000	20	PASS
		5787.5	NV	NT	0.00	0.000000	20	PASS
		5839.5	NV	NT	0.00	0.000000	20	PASS
40M	Ant1	5745.5	NV	NT	0.00	0.000000	20	PASS
		5787.5	NV	NT	0.00	0.000000	20	PASS
		5829.5	NV	NT	0.00	0.000000	20	PASS

## Appendix A.3: Test Results of 6dB Bandwidth

### 5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M	Ant1	5728.5	1.078	5727.960	5729.038	0.5	PASS
		5786.5	1.058	5785.974	5787.032	0.5	PASS
		5846.5	1.070	5845.965	5847.035	0.5	PASS

1.4M\_Ant1\_5728.5



1.4M\_Ant1\_5786.5

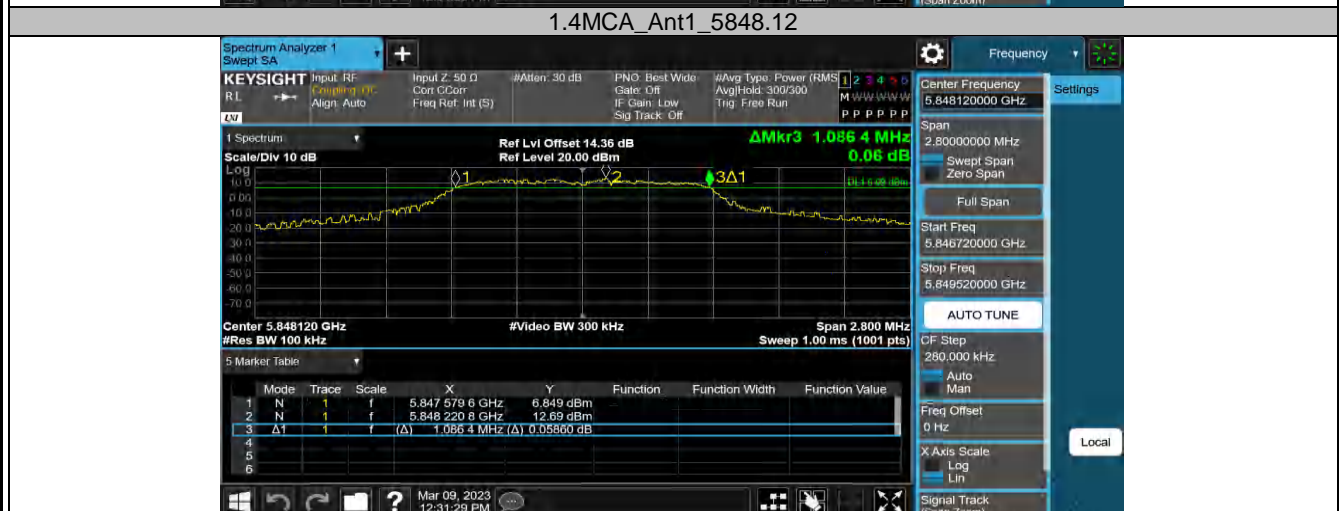
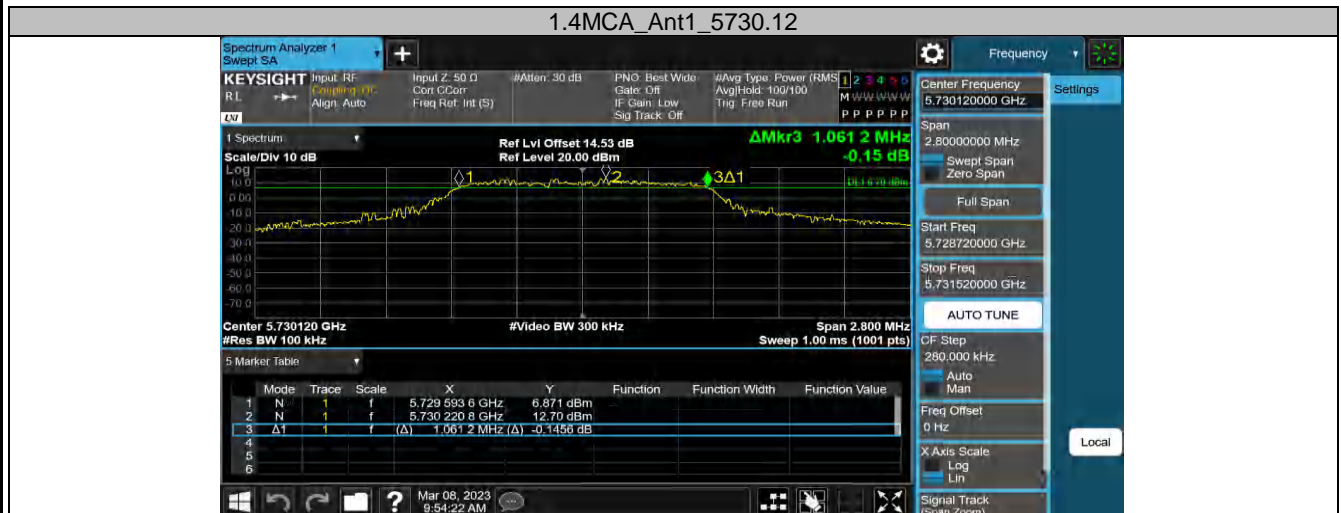


1.4M\_Ant1\_5846.5



### 5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4MCA	Ant1	5730.12	1.061	5729.594	5730.655	0.5	PASS
		5788.12	1.064	5787.588	5788.652	0.5	PASS
		5848.12	1.086	5847.580	5848.666	0.5	PASS





### 5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M	Ant1	5727.5	2.196	5726.402	5728.598	0.5	PASS
		5784.5	2.178	5783.426	5785.604	0.5	PASS
		5844.5	2.196	5843.414	5845.610	0.5	PASS



### 5.8G SDR, 3MHz BW CA mode

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3MCA	Ant1	5730.2	2.196	5729.108	5731.304	0.5	PASS
		5787.2	2.136	5786.168	5788.304	0.5	PASS
		5847.2	2.214	5846.096	5848.310	0.5	PASS





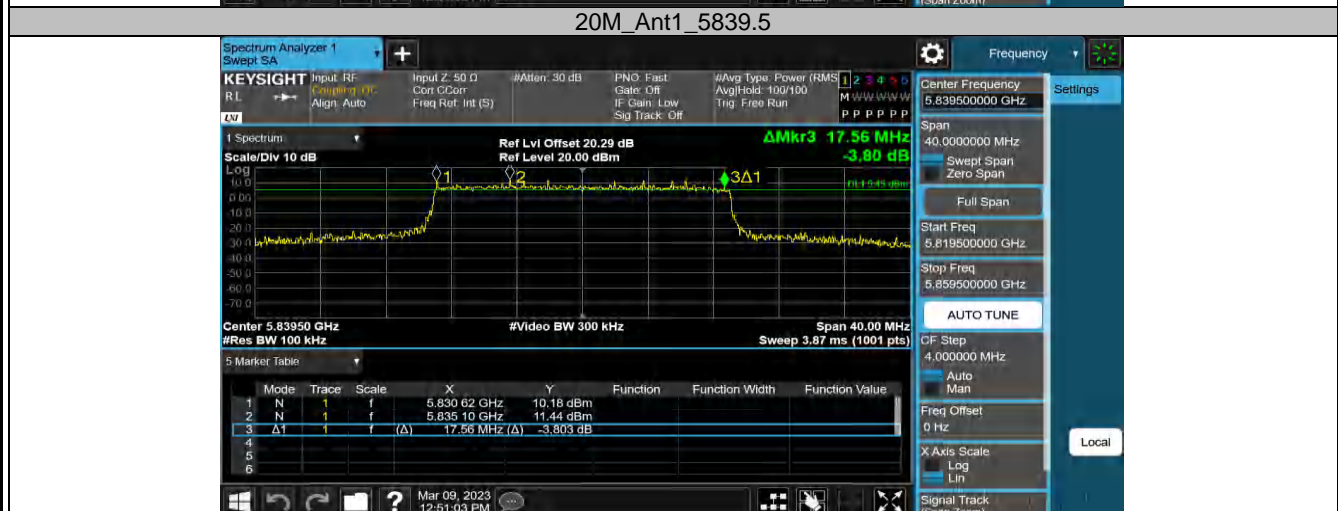
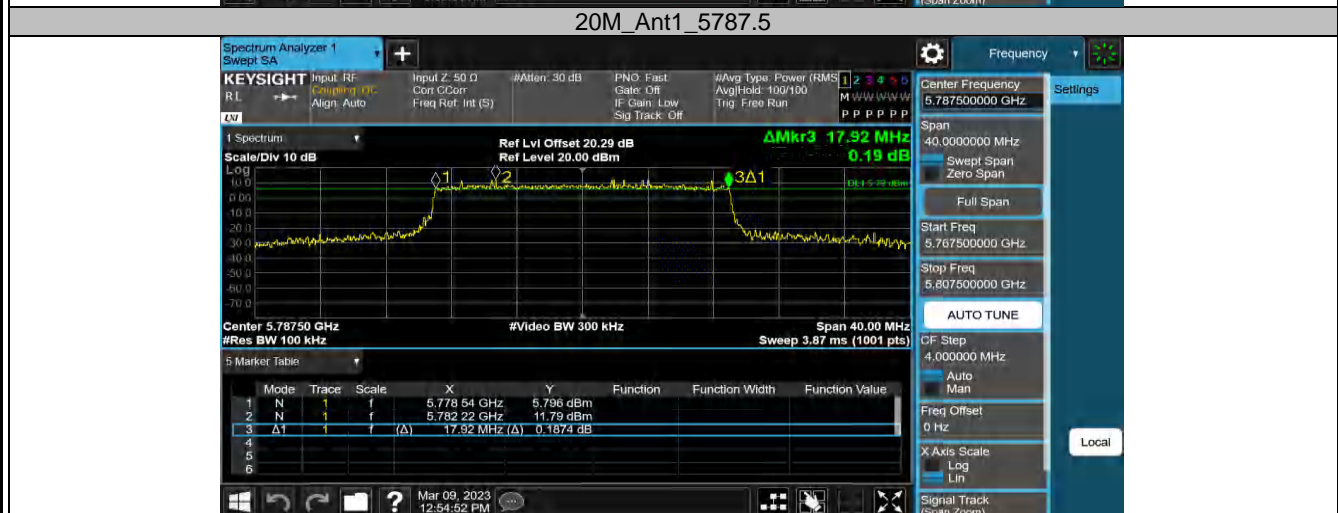
TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M	Ant1	5730.5	8.800	5726.160	5734.960	0.5	PASS
		5787.5	8.920	5783.060	5791.980	0.5	PASS
		5844.5	8.800	5840.060	5848.860	0.5	PASS





### 5.8G SDR, 20MHz BW

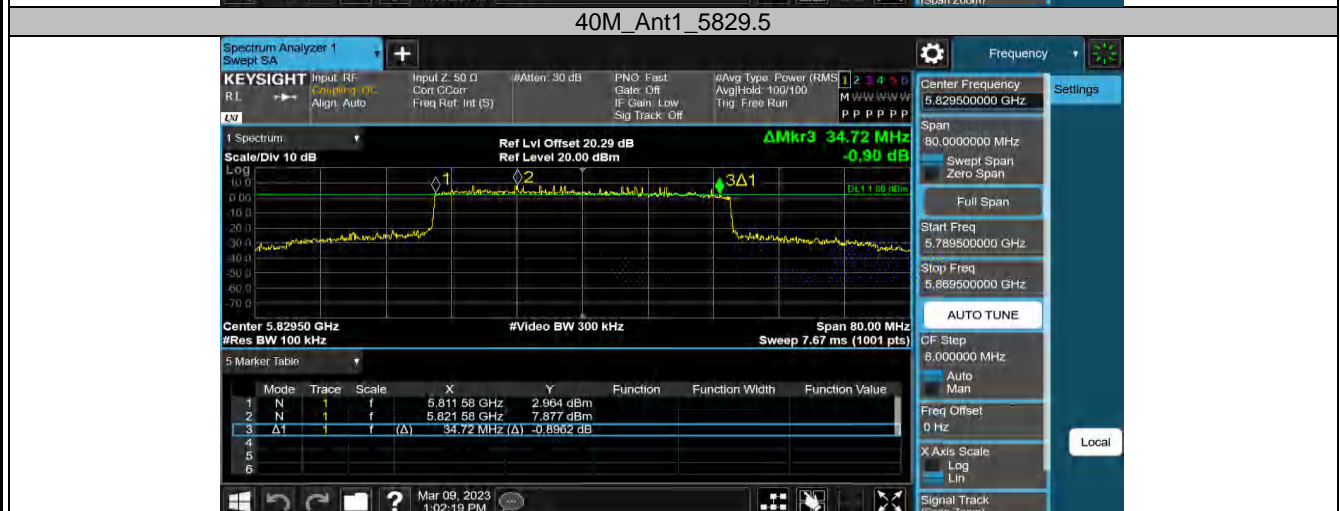
TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M	Ant1	5735.5	17.320	5726.580	5743.900	0.5	PASS
		5787.5	17.920	5778.540	5796.460	0.5	PASS
		5839.5	17.560	5830.620	5848.180	0.5	PASS



Prüfbericht - Produkte  
Test Report - Products

5.8G SDR, 40MHz BW

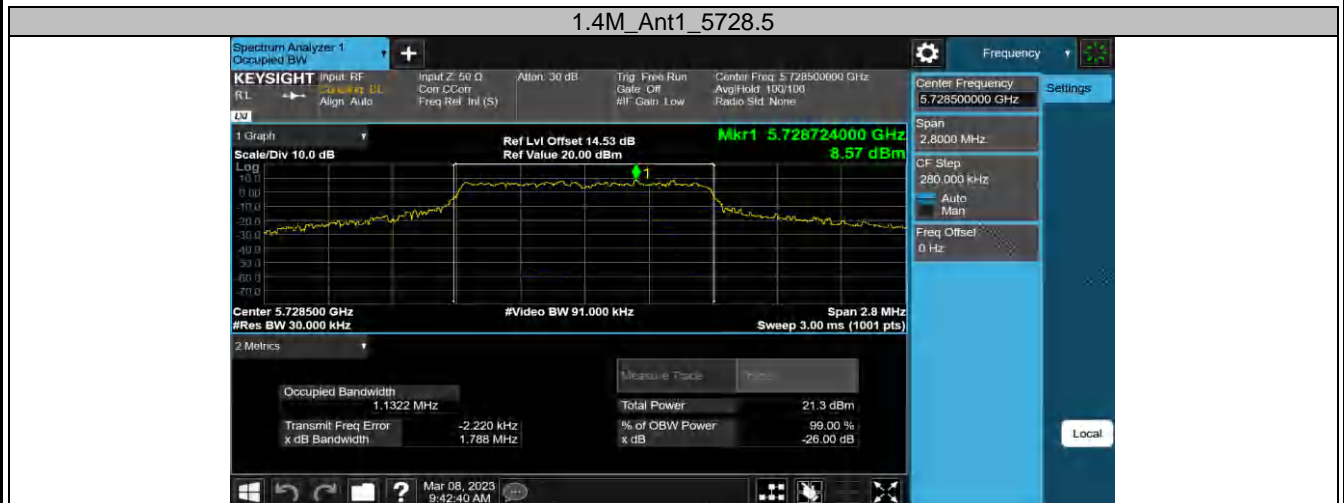
TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M	Ant1	5745.5	35.520	5727.660	5763.180	0.5	PASS
		5787.5	35.600	5769.580	5805.180	0.5	PASS
		5829.5	34.720	5811.580	5846.300	0.5	PASS



## Appendix A.4: Test Results of 99% Bandwidth

### 5.8G SDR, 1.4MHz BW

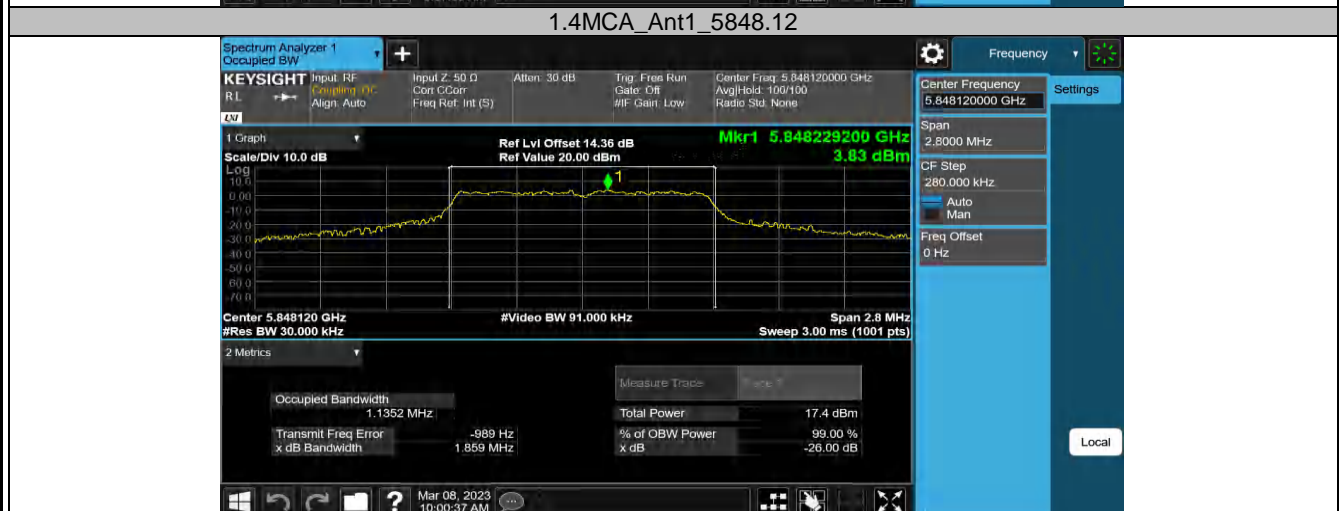
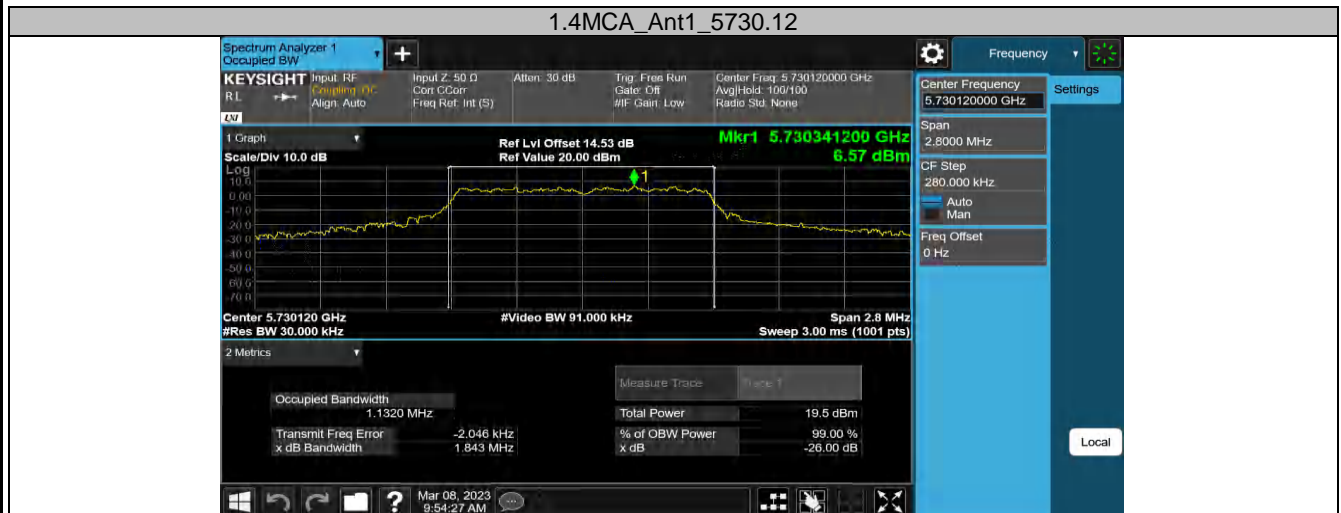
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M	Ant1	5728.5	1.1322	5727.9317	5729.0639	---	PASS
		5786.5	1.1339	5785.9346	5787.0685	---	PASS
		5846.5	1.1304	5845.9336	5847.0640	---	PASS





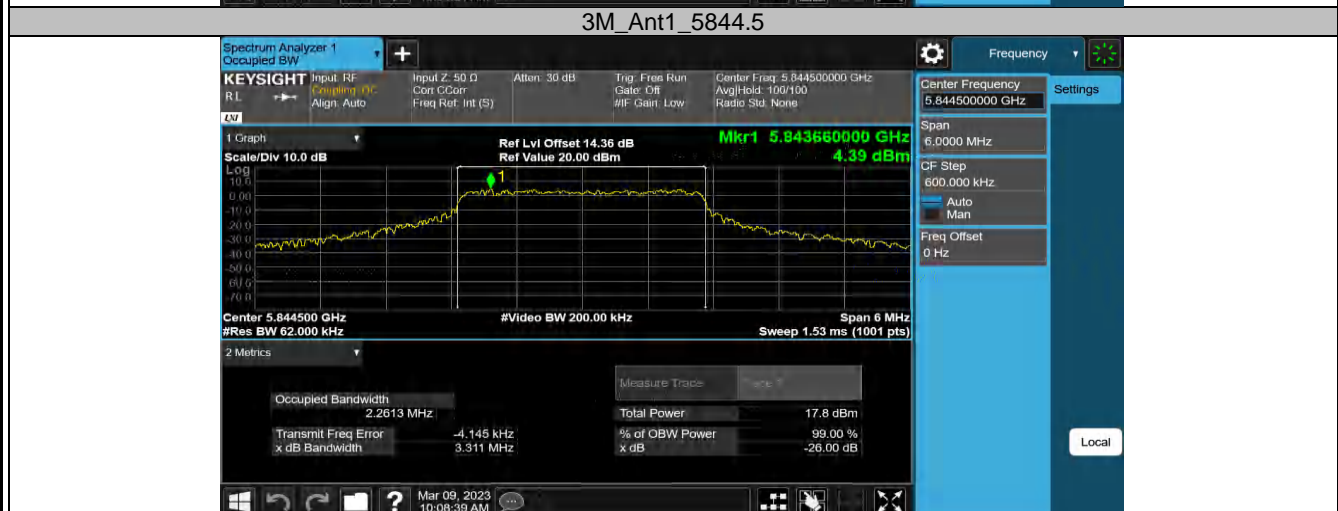
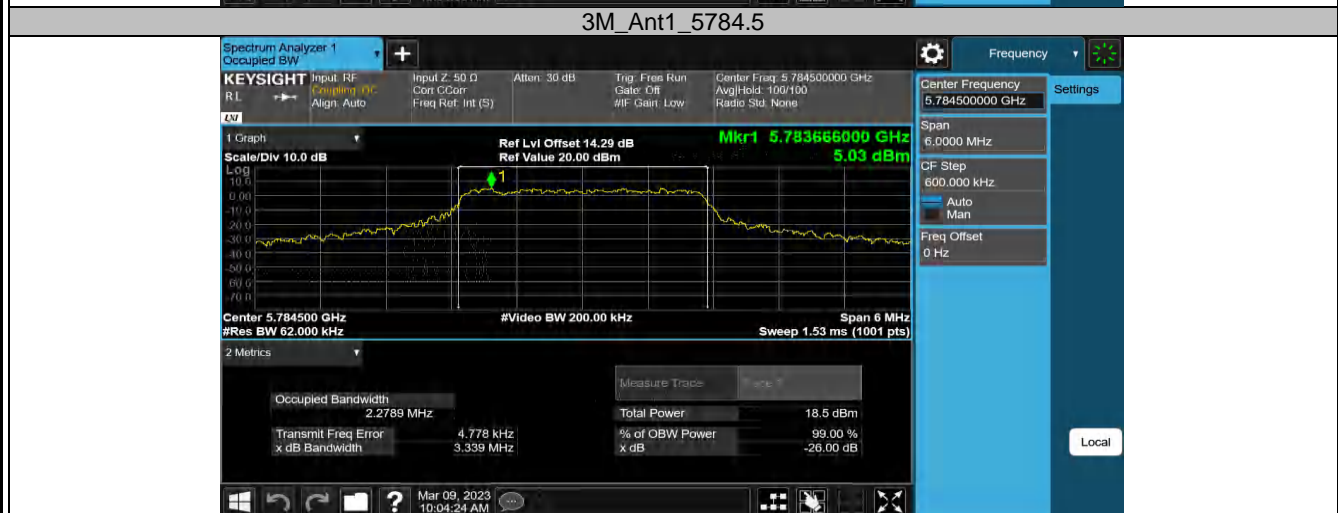
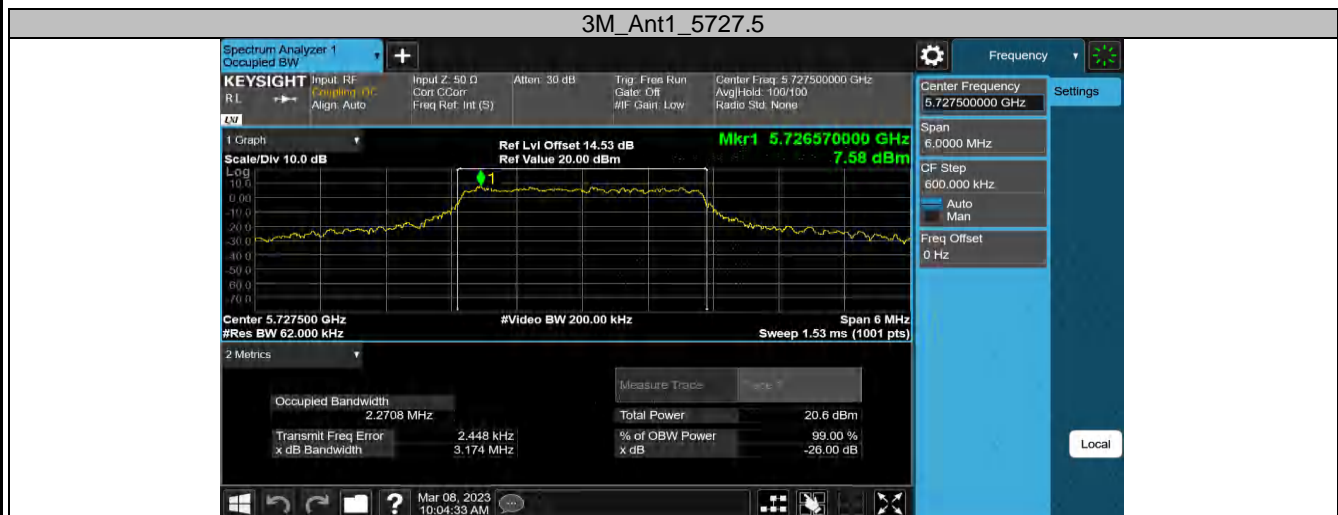
### 5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4MCA	Ant1	5730.12	1.1320	5729.5520	5730.6840	---	PASS
		5788.12	1.1348	5787.5521	5788.6869	---	PASS
		5848.12	1.1352	5847.5514	5848.6866	---	PASS



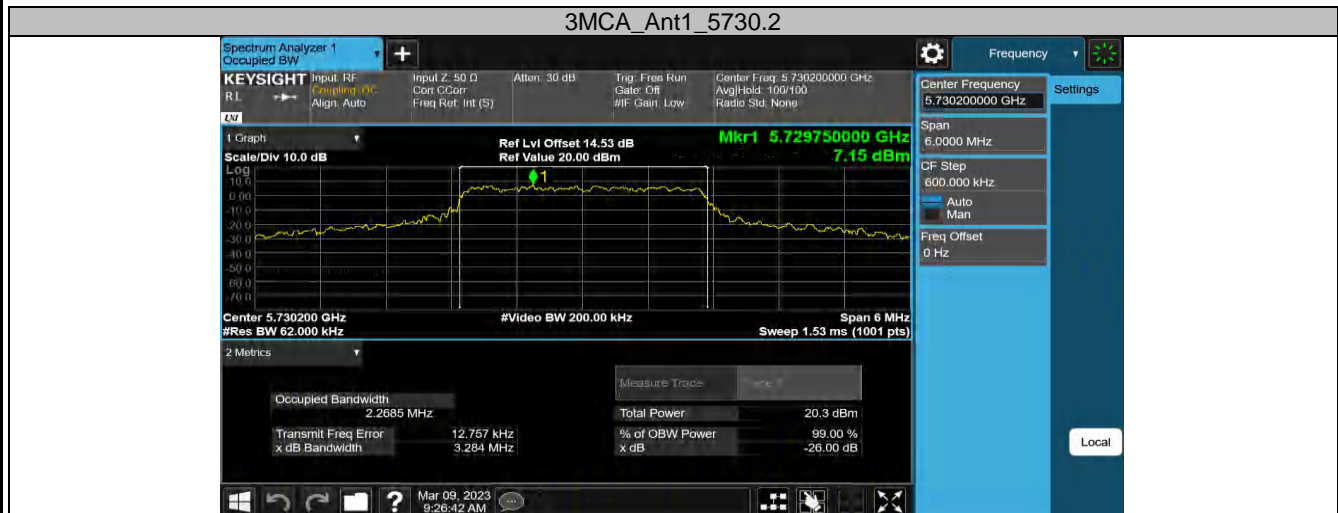
### 5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M	Ant1	5727.5	2.2708	5726.3671	5728.6379	---	PASS
		5784.5	2.2789	5783.3653	5785.6442	---	PASS
		5844.5	2.2613	5843.3652	5845.6265	---	PASS



### 5.8G SDR, 3MHz BW CA mode

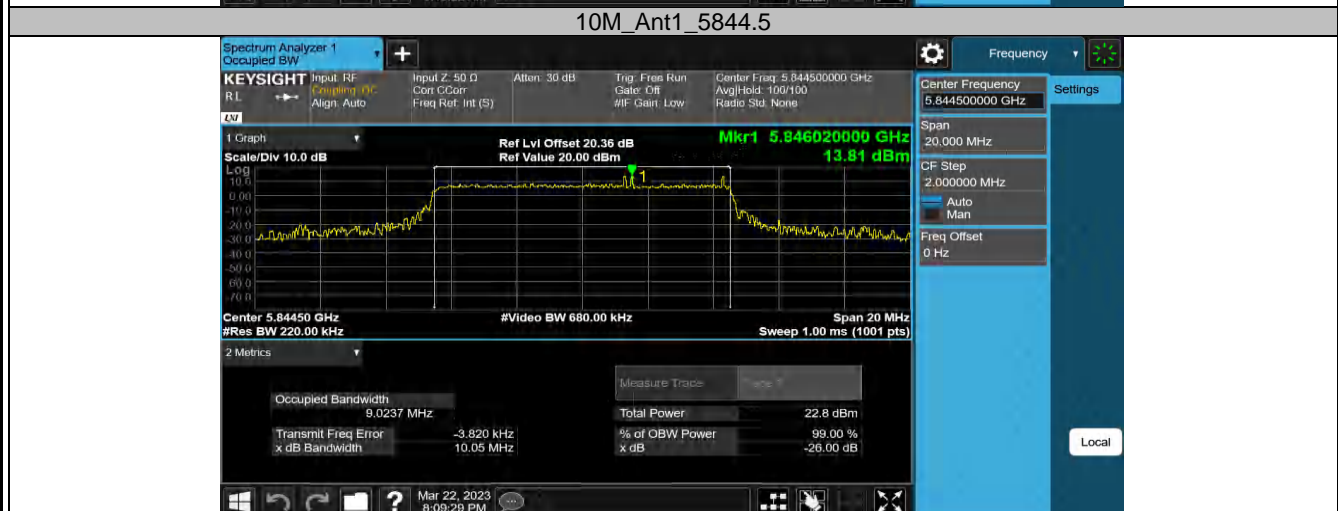
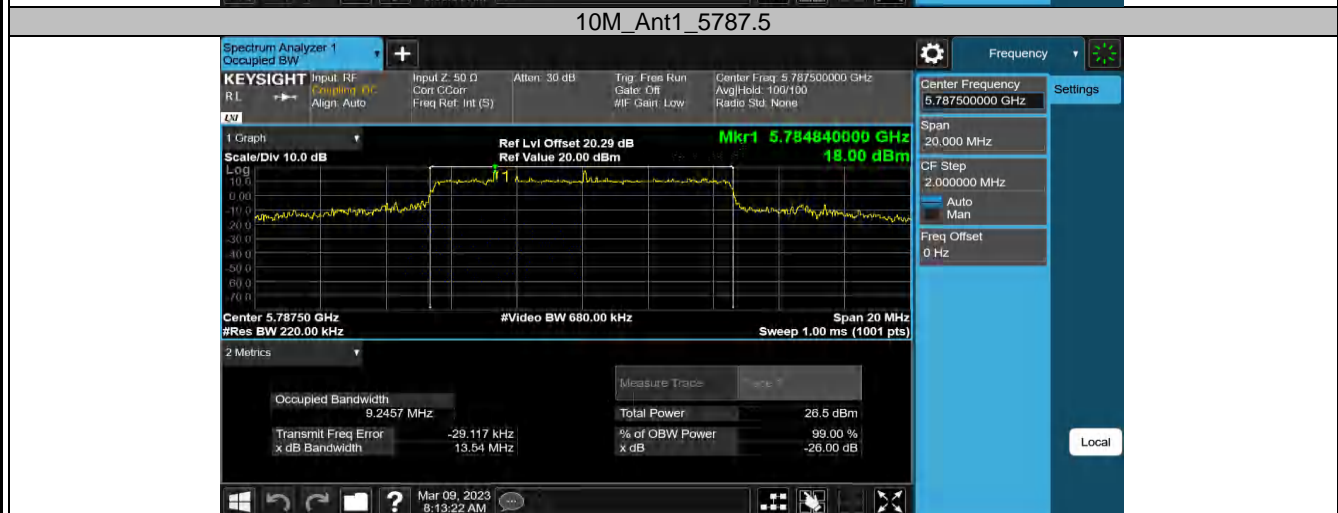
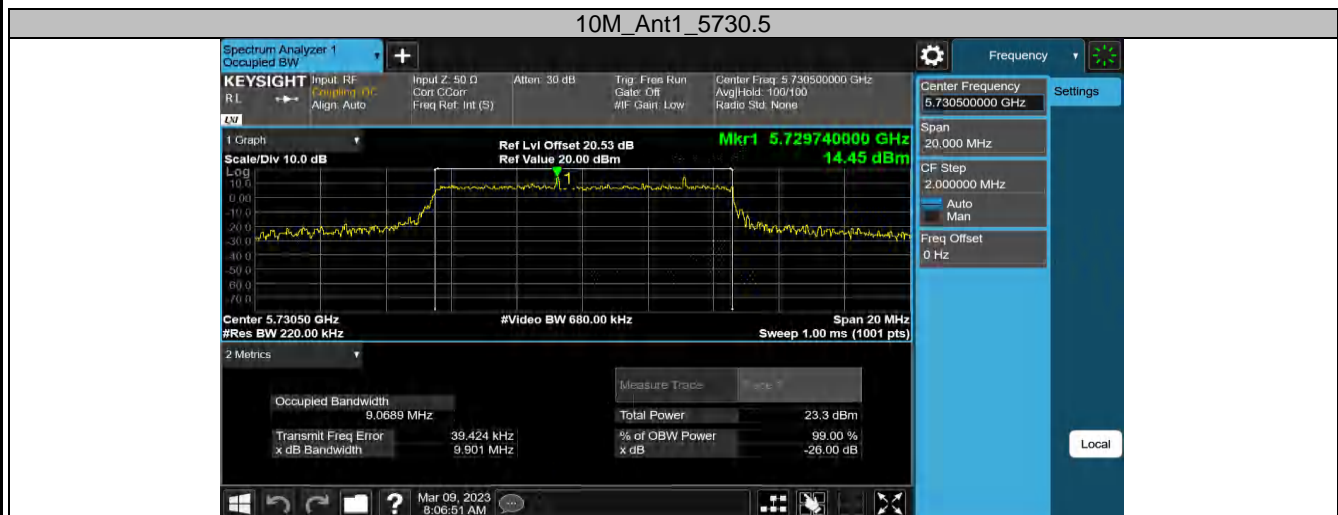
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3MCA	Ant1	5730.2	2.2685	5729.0785	5731.3470	---	PASS
		5787.2	2.2549	5786.0872	5788.3421	---	PASS
		5847.2	2.2743	5846.0562	5848.3305	---	PASS





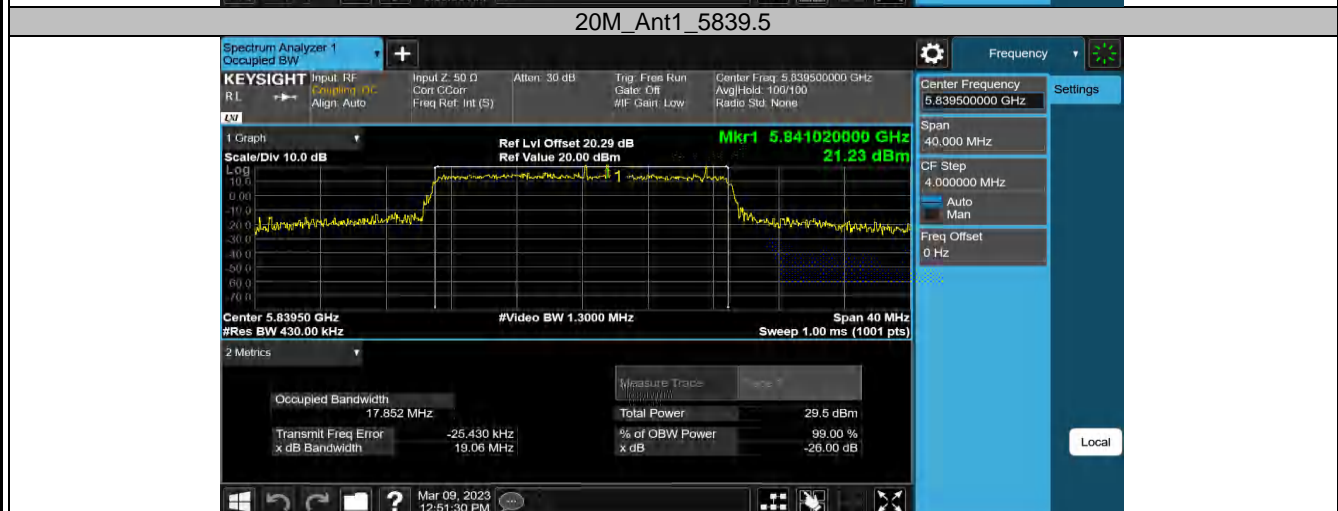
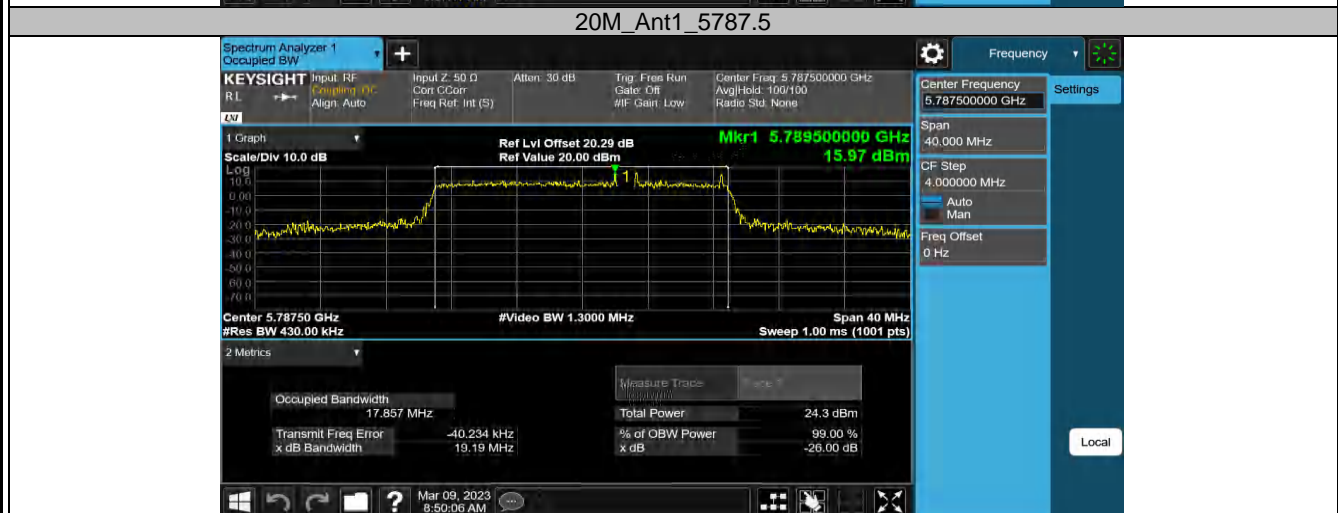
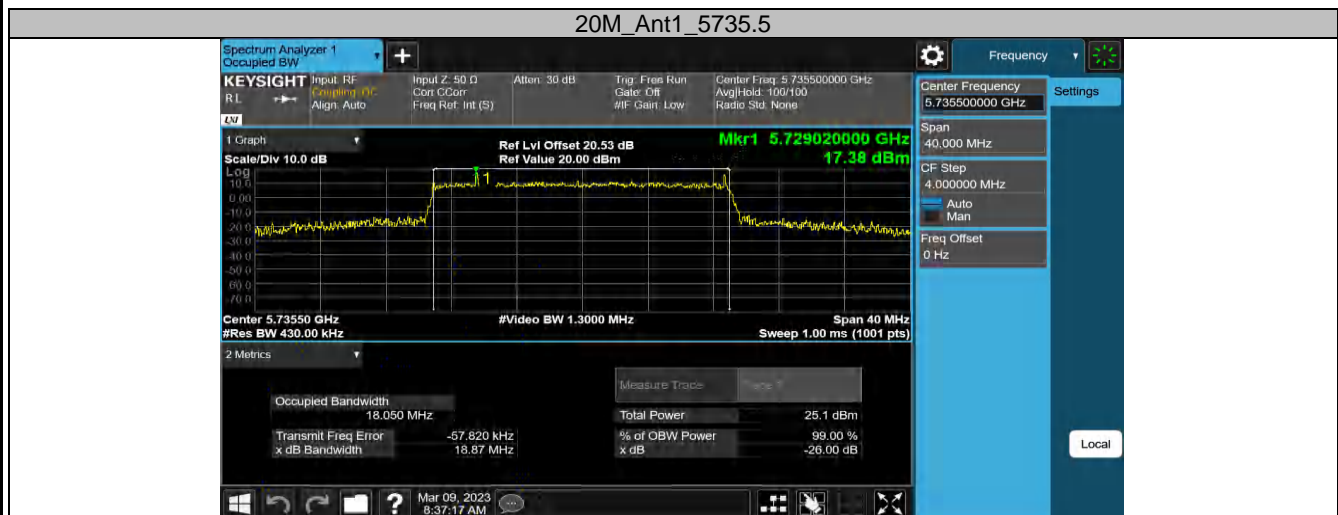
### 5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M	Ant1	5730.5	9.0689	5726.0050	5735.0739	---	PASS
		5787.5	9.2457	5782.8480	5792.0937	---	PASS
		5844.5	9.0237	5839.9843	5849.008	---	PASS



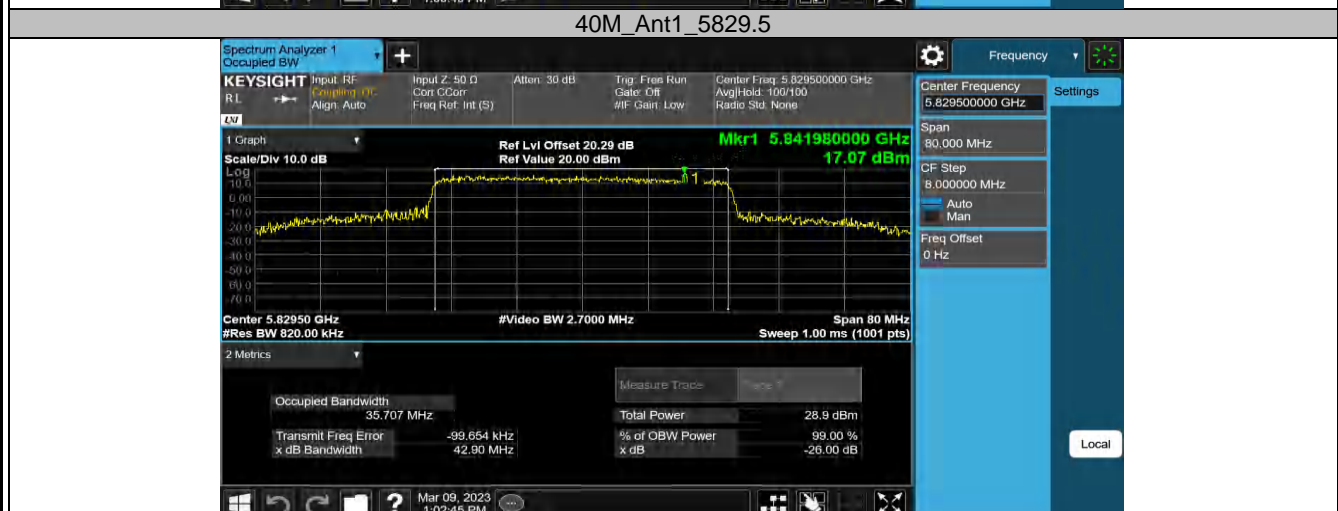
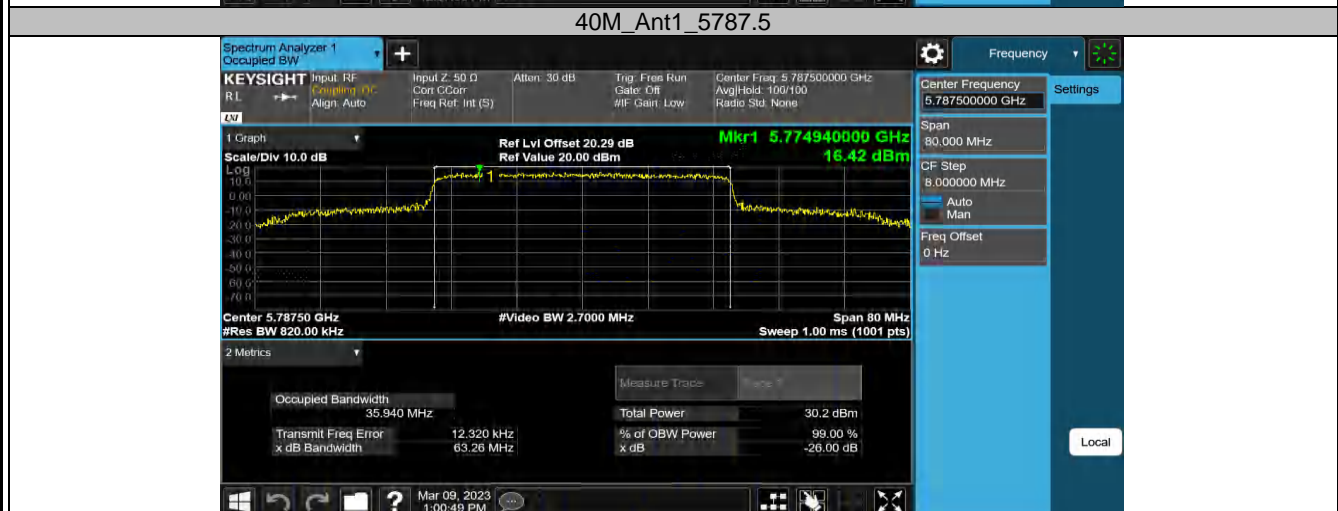
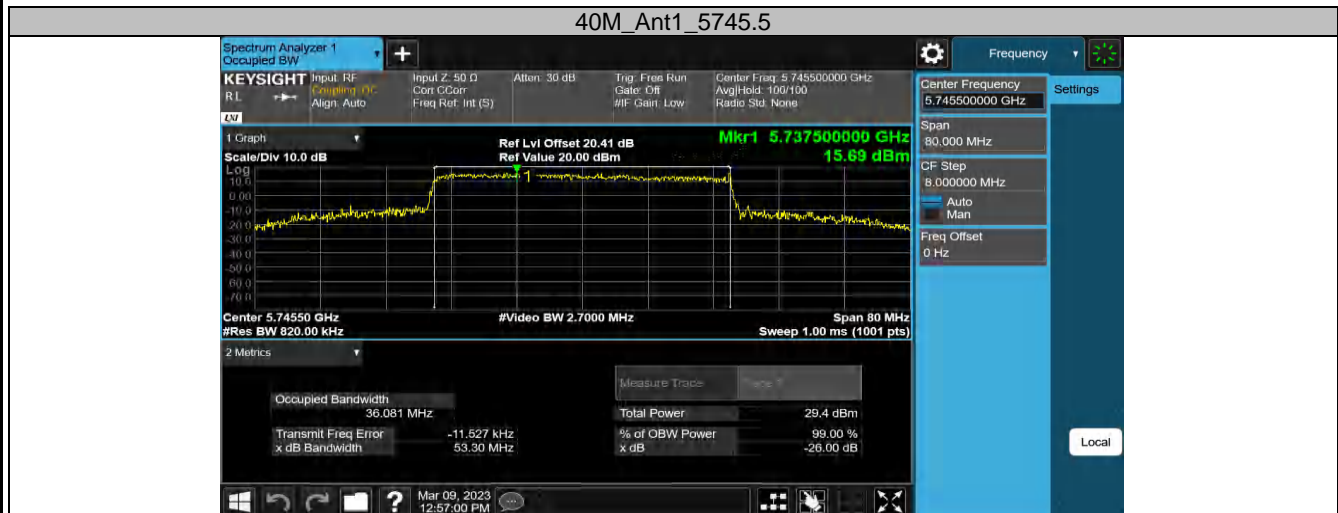
### 5.8G SDR, 20MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M	Ant1	5735.5	18.050	5726.4172	5744.4672	---	PASS
		5787.5	17.857	5778.5313	5796.3883	---	PASS
		5839.5	17.852	5830.5486	5848.4006	---	PASS



### 5.8G SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M	Ant1	5745.5	36.081	5727.4480	5763.5290	---	PASS
		5787.5	35.940	5769.5423	5805.4823	---	PASS
		5829.5	35.707	5811.5469	5847.2539	---	PASS





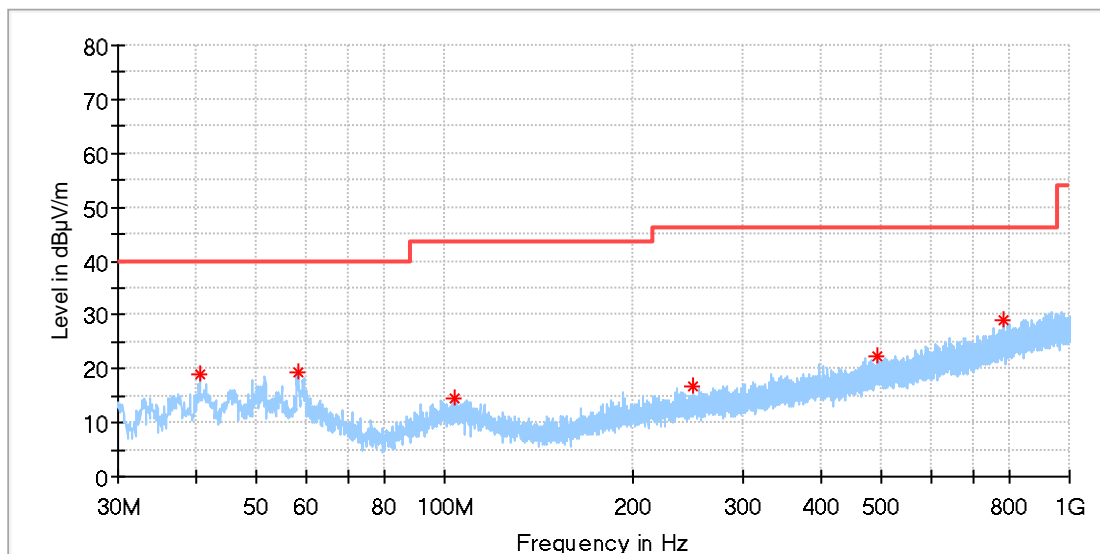
## Appendix A.5: Test Results of Radiated Spurious Emissions

Note: 1, Testing is carried out with frequency rang 9kHz to the tenth harmonics.  
2, The margin is greater than 20 dB are not shown in this Appendix.

### 30MHz - 1GHz (Worst case)

## EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

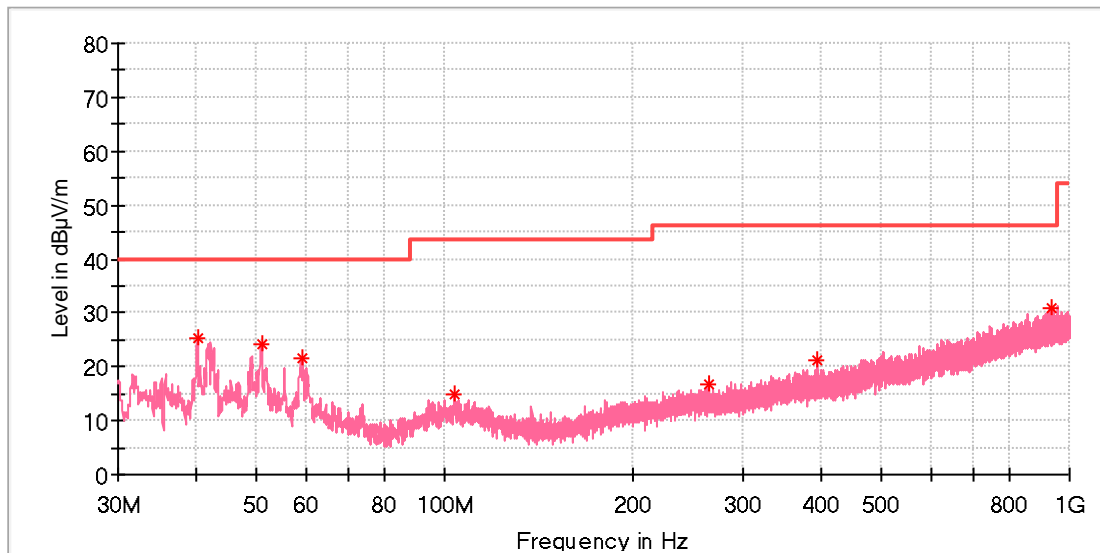
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
40.573000	18.98	40.00	21.02	100.0	H	344.0	-20.0
58.421000	19.32	40.00	20.68	100.0	H	337.0	-18.8
103.574500	14.55	43.50	28.95	100.0	H	8.0	-18.8
250.384000	16.70	46.00	29.30	100.0	H	117.0	-17.4
492.011000	22.34	46.00	23.66	100.0	H	62.0	-11.9
786.503000	28.88	46.00	17.12	100.0	H	196.0	-6.6

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5786.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
40.185000	25.24	40.00	14.76	100.0	V	156.0	-20.1
50.952000	24.20	40.00	15.80	100.0	V	109.0	-18.3
59.197000	21.68	40.00	18.32	100.0	V	200.0	-18.9
103.477500	15.07	43.50	28.43	100.0	V	49.0	-18.8
264.158000	16.56	46.00	29.44	100.0	V	168.0	-17.0
395.835500	21.03	46.00	24.97	100.0	V	194.0	-13.7
933.070000	30.99	46.00	15.01	100.0	V	221.0	-4.6

## Final\_Result

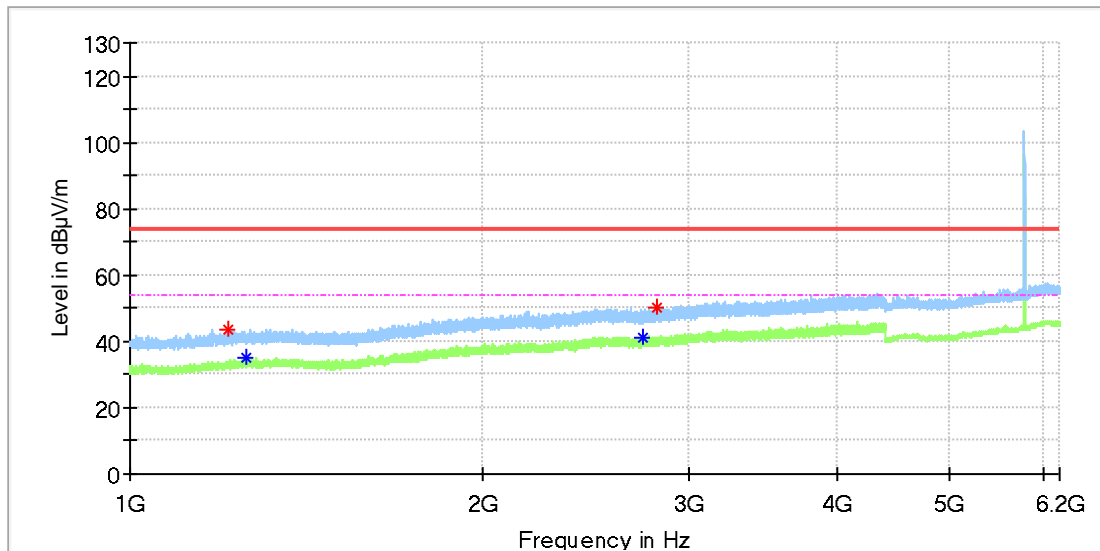
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

## 1GHz - 18GHz

Note: The highest waveform in the figure is 5.8G SDR Fundamental.

## EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No:	168385896/A003420984-007
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)
1213.180000	43.74	---	74.00	30.26	100.0	H	211.0	1.3
1254.660000	---	34.98	54.00	19.02	100.0	H	105.0	1.9
2741.650000	---	41.26	54.00	12.74	100.0	H	211.0	7.8
2809.480000	49.93	---	74.00	24.07	100.0	H	211.0	8.0

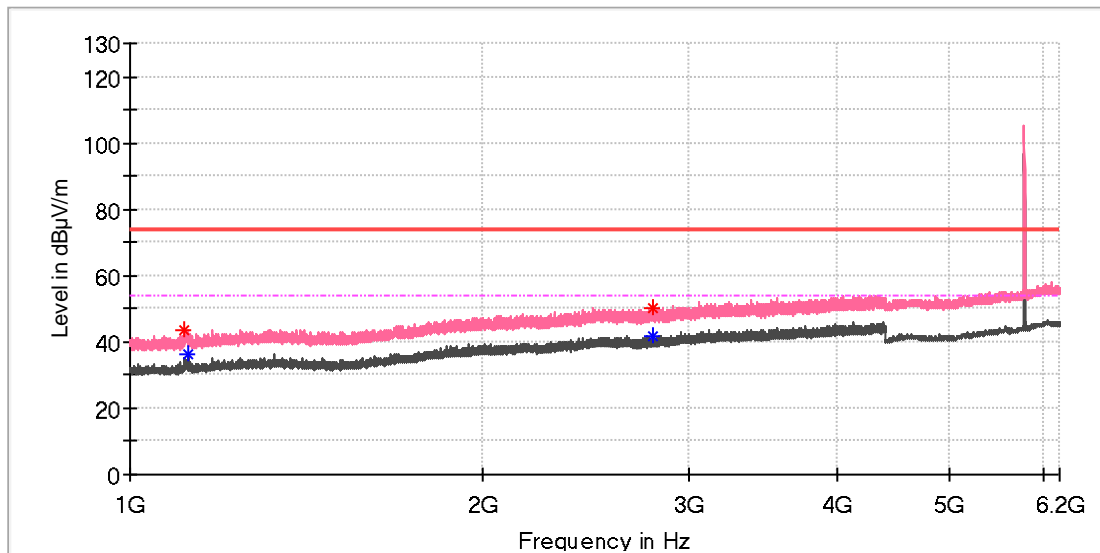
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5786.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

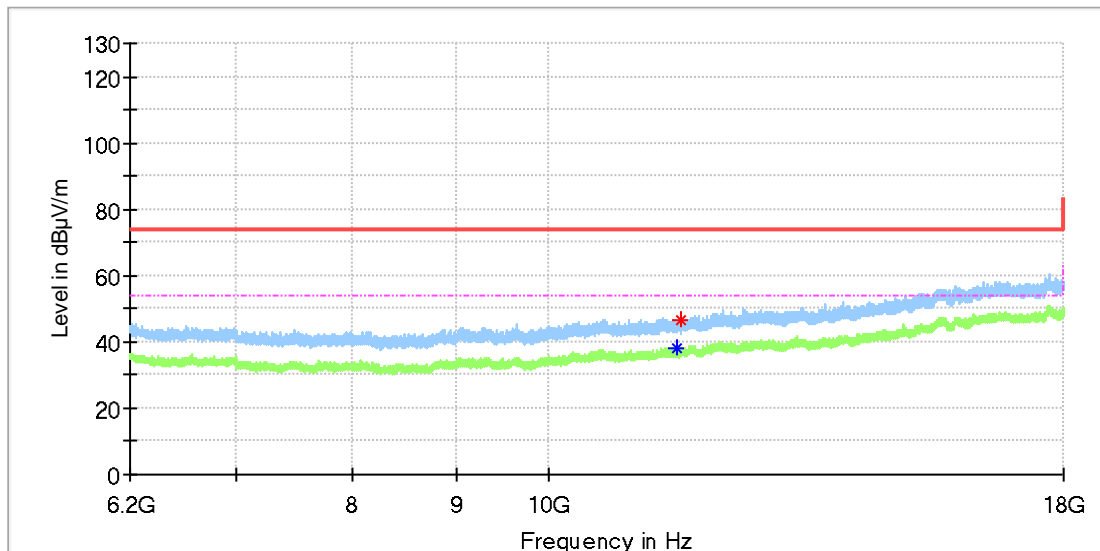
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1111.520000	43.54	---	74.00	30.46	100.0	V	281.0	0.0
1122.060000	---	35.98	54.00	18.02	100.0	V	281.0	0.2
2794.690000	50.38	---	74.00	23.62	100.0	V	259.0	8.0
2794.690000	---	41.79	54.00	12.21	100.0	V	259.0	8.0

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5786.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

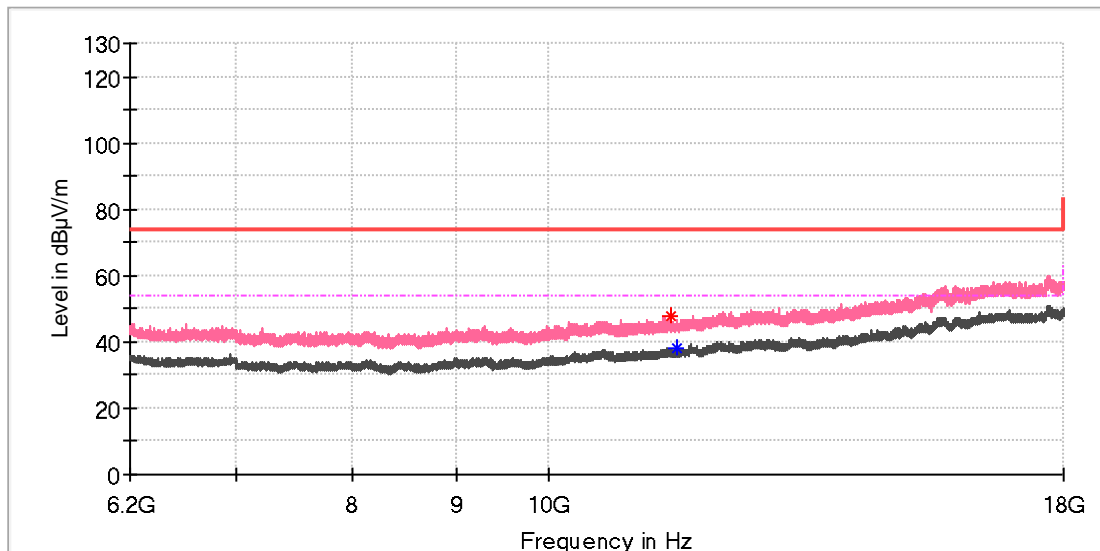
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11567.525000	---	38.38	54.00	15.62	100.0	H	71.0	13.4
11618.166667	46.48	---	74.00	27.52	100.0	H	94.0	13.3

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5786.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11503.116667	47.68	---	74.00	26.32	100.0	V	238.0	13.7
11587.683333	---	37.94	54.00	16.06	100.0	V	323.0	13.3

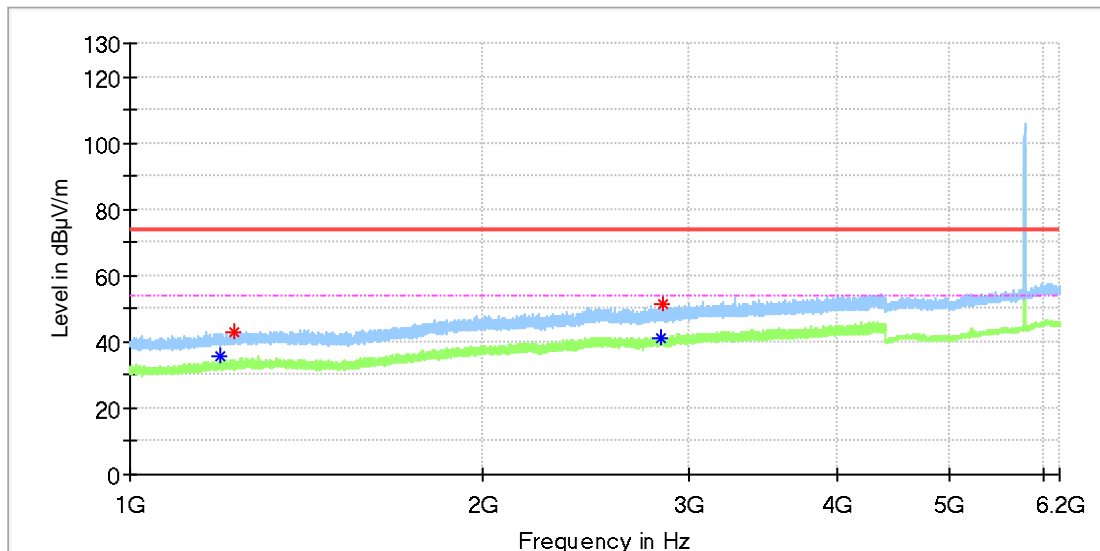
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5788.12MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

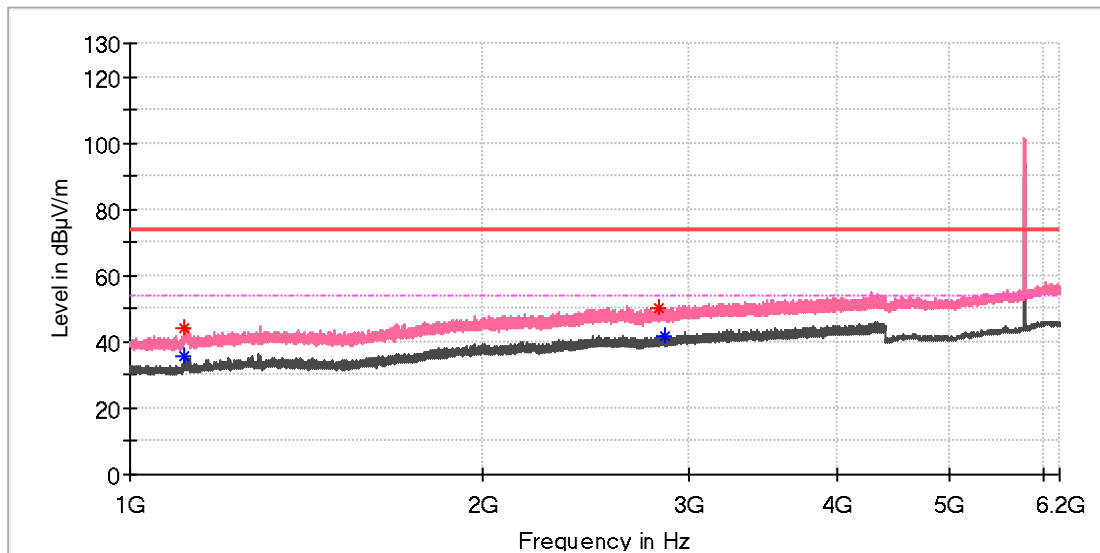
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.500000	---	35.54	54.00	18.46	100.0	H	227.0	1.1
1228.310000	42.94	---	74.00	31.06	100.0	H	308.0	1.6
2839.060000	---	41.41	54.00	12.59	100.0	H	176.0	8.1
2848.070000	51.11	---	74.00	22.89	100.0	H	26.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5788.12MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

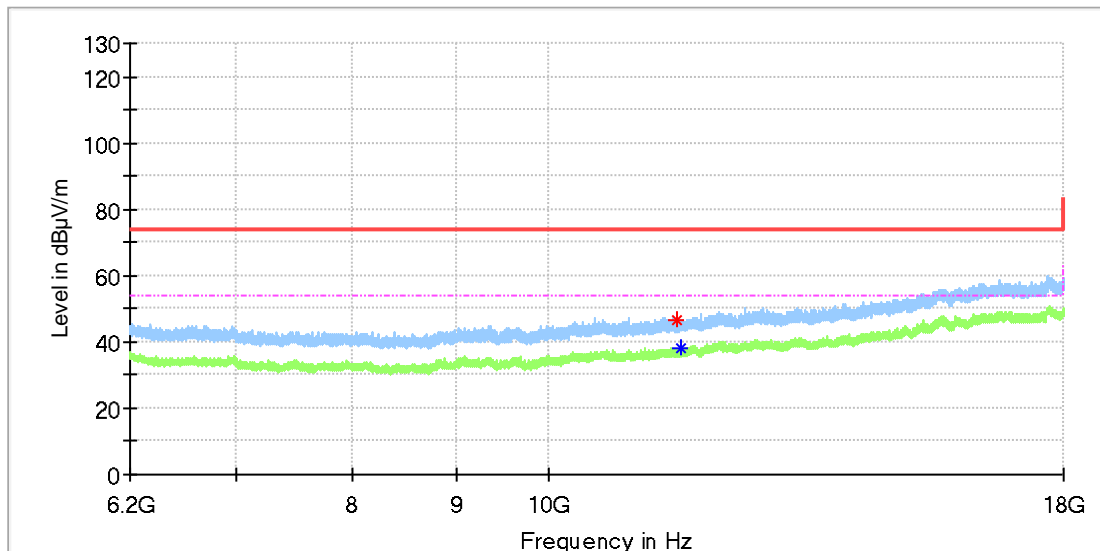
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1112.540000	---	35.87	54.00	18.13	100.0	V	280.0	0.0
1113.050000	44.36	---	74.00	29.64	100.0	V	291.0	0.1
2826.990000	50.49	---	74.00	23.51	100.0	V	251.0	8.1
2861.670000	---	41.99	54.00	12.01	100.0	V	359.0	8.2

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5788.12MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11574.408333	46.44	---	74.00	27.56	100.0	H	319.0	13.4
11616.200000	---	37.96	54.00	16.04	100.0	H	355.0	13.3

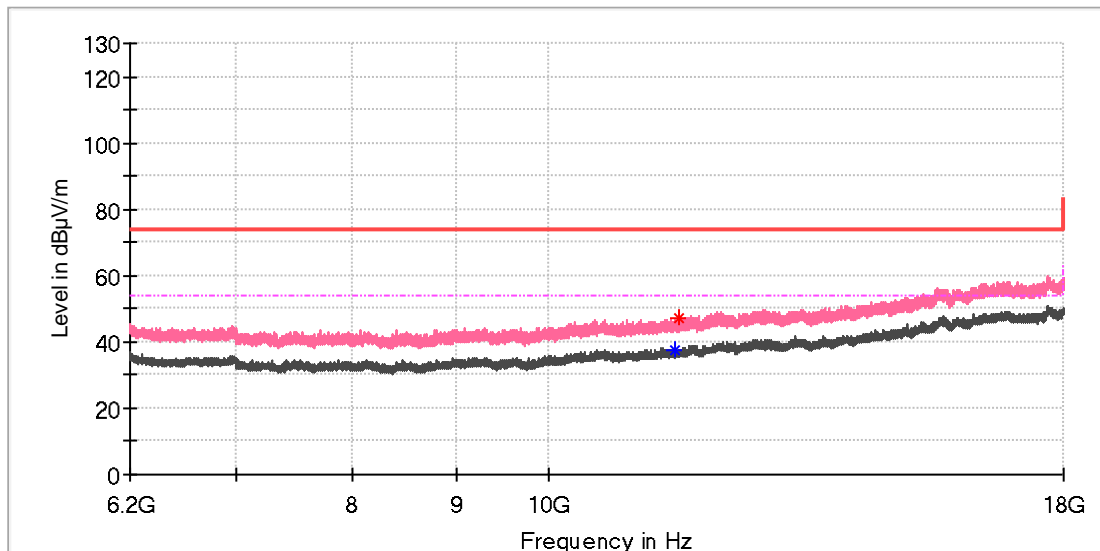
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5788.12MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

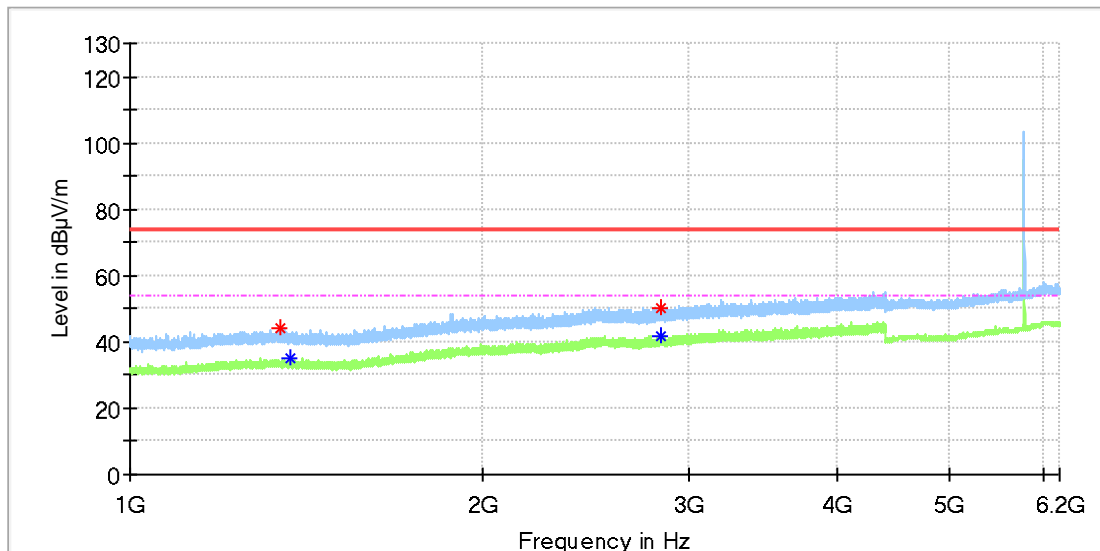
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11559.166667	---	37.39	54.00	16.61	100.0	V	271.0	13.4
11597.025000	47.31	---	74.00	26.69	100.0	V	36.0	13.3

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5784.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

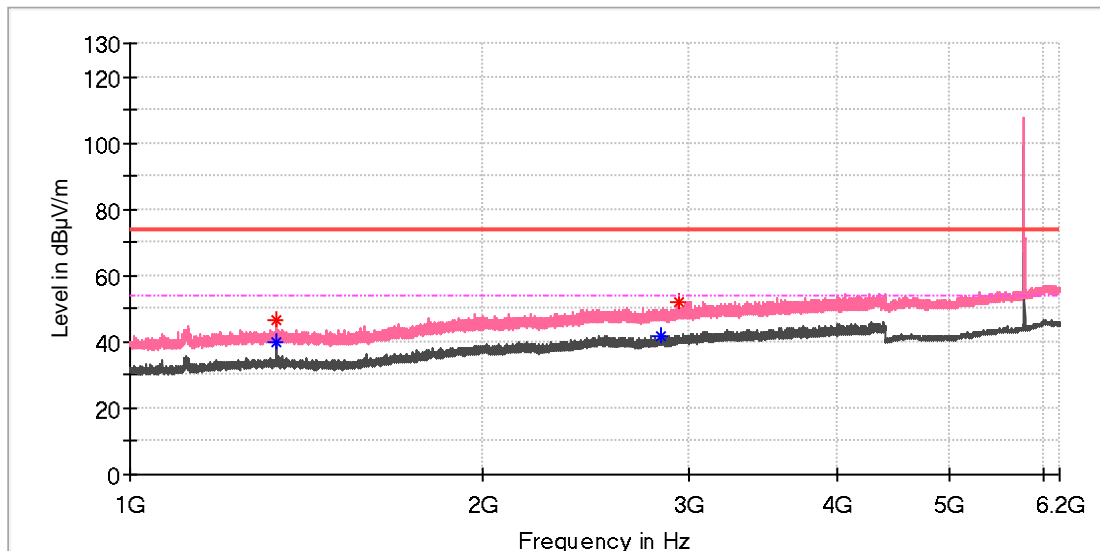
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1340.680000	44.35	---	74.00	29.65	100.0	H	70.0	2.1
1370.770000	---	35.35	54.00	18.65	100.0	H	259.0	1.9
2833.450000	49.93	---	74.00	24.07	100.0	H	186.0	8.1
2838.210000	---	41.43	54.00	12.57	100.0	H	0.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5784.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

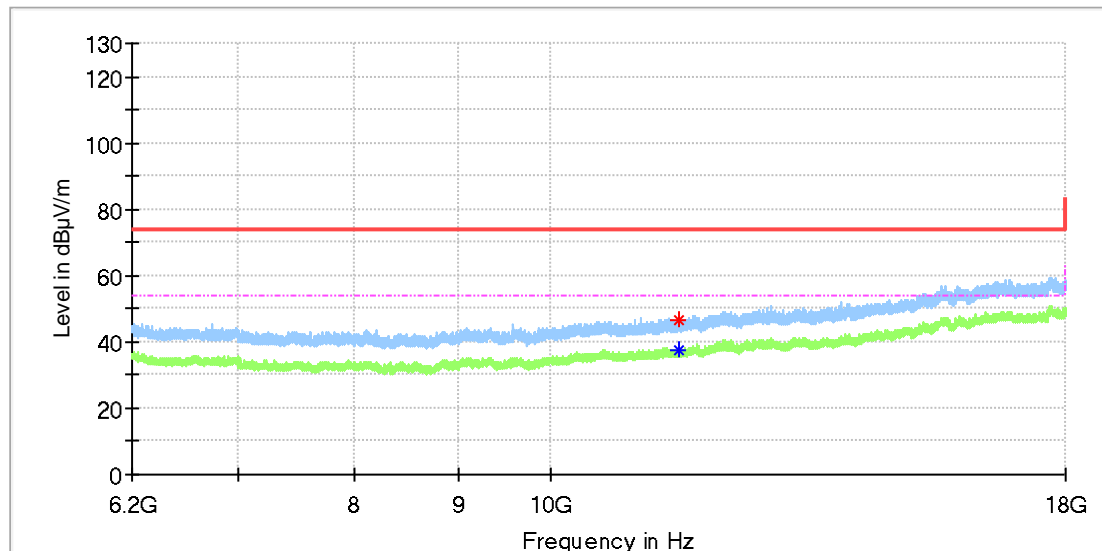
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1332.350000	---	39.68	54.00	14.32	100.0	V	248.0	2.1
1332.350000	46.34	---	74.00	27.66	100.0	V	248.0	2.1
2834.640000	---	41.89	54.00	12.11	100.0	V	199.0	8.1
2935.620000	51.74	---	74.00	22.26	100.0	V	319.0	8.4

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5784.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11579.816667	---	37.69	54.00	16.31	100.0	H	319.0	13.4
11580.308333	46.47	---	74.00	27.53	100.0	H	354.0	13.4

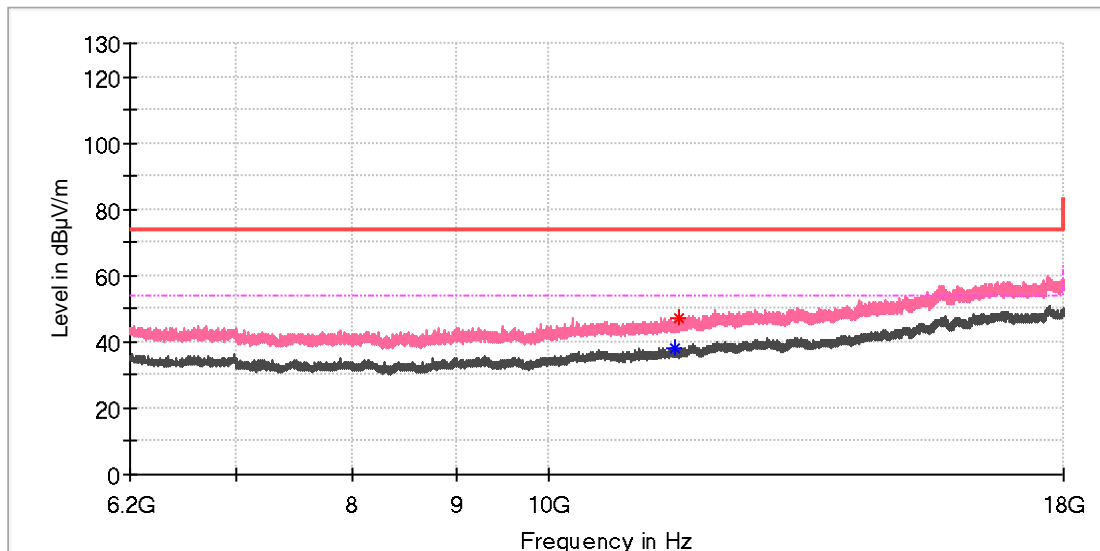
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5784.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

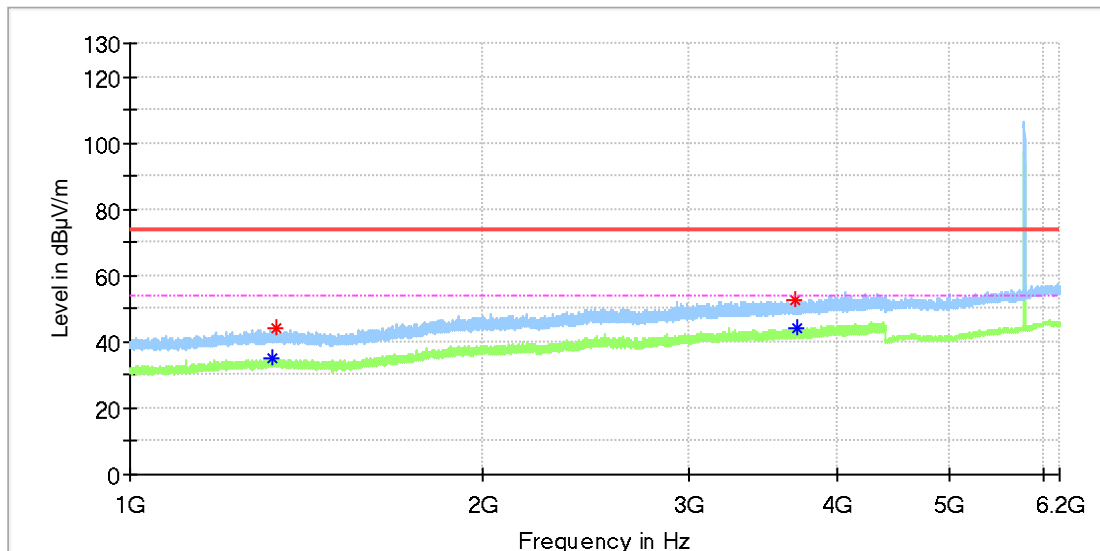
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11541.466667	---	38.11	54.00	15.89	100.0	V	0.0	13.5
11610.300000	47.12	---	74.00	26.88	100.0	V	98.0	13.3

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5787.2MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

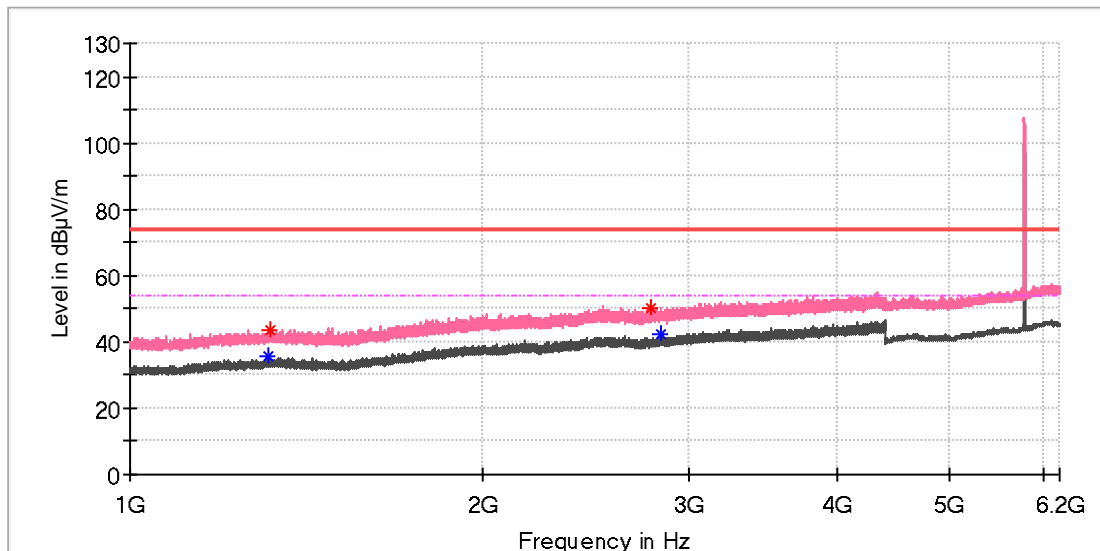
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1323.680000	---	34.96	54.00	19.04	100.0	H	9.0	2.0
1334.050000	44.37	---	74.00	29.63	100.0	H	19.0	2.1
3682.940000	52.58	---	74.00	21.42	100.0	H	39.0	9.5
3706.400000	---	44.20	54.00	9.80	100.0	H	99.0	9.6

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5787.2MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

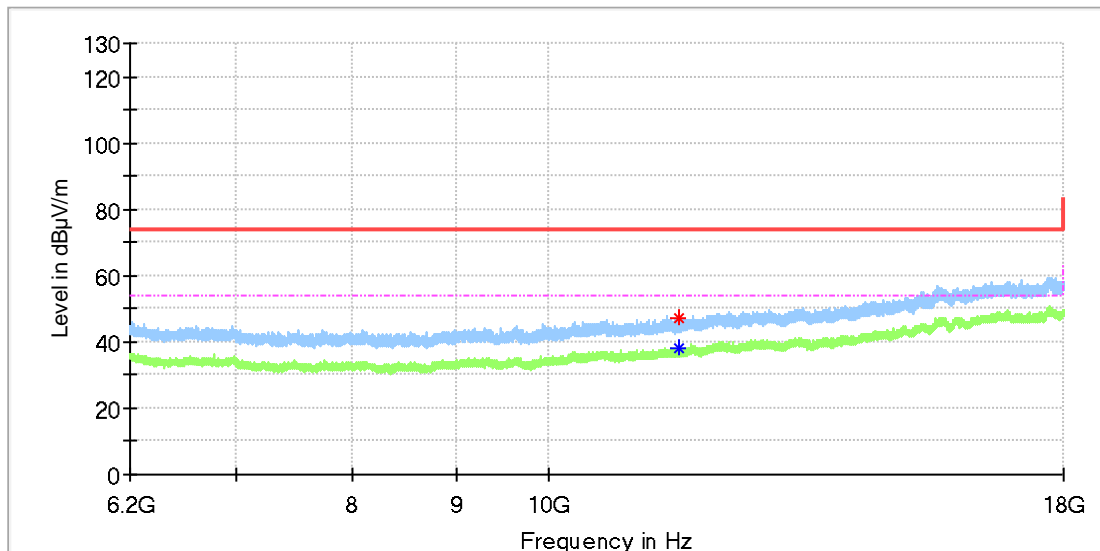
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1312.630000	---	35.72	54.00	18.28	100.0	V	103.0	2.0
1316.370000	43.55	---	74.00	30.45	100.0	V	84.0	2.0
2781.090000	50.39	---	74.00	23.61	100.0	V	215.0	7.9
2832.260000	---	42.49	54.00	11.51	100.0	V	73.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5787.2MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11594.566667	---	37.80	54.00	16.20	100.0	H	135.0	13.3
11608.333333	46.97	---	74.00	27.03	100.0	H	4.0	13.3

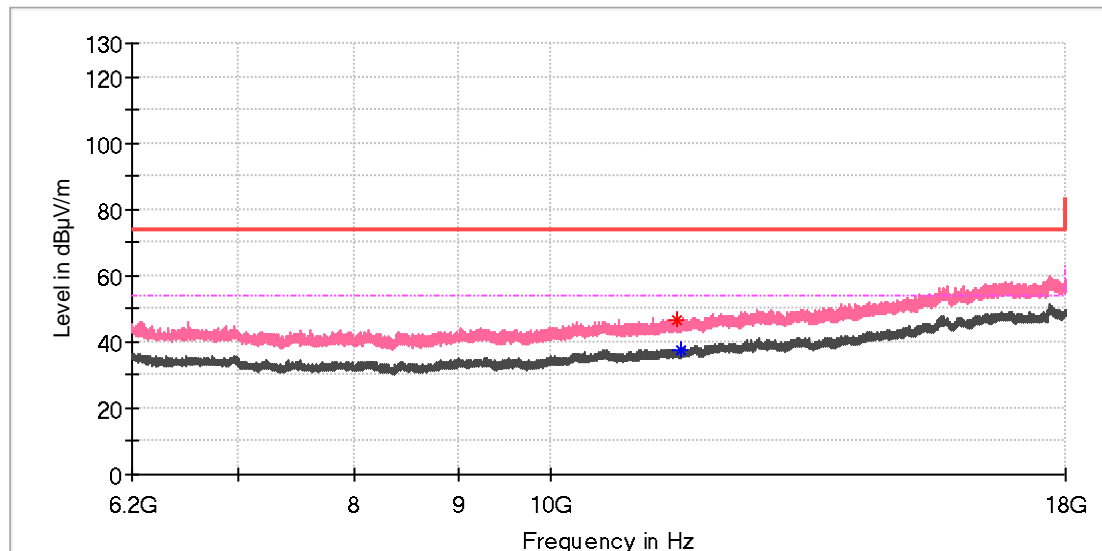
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5787.2MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

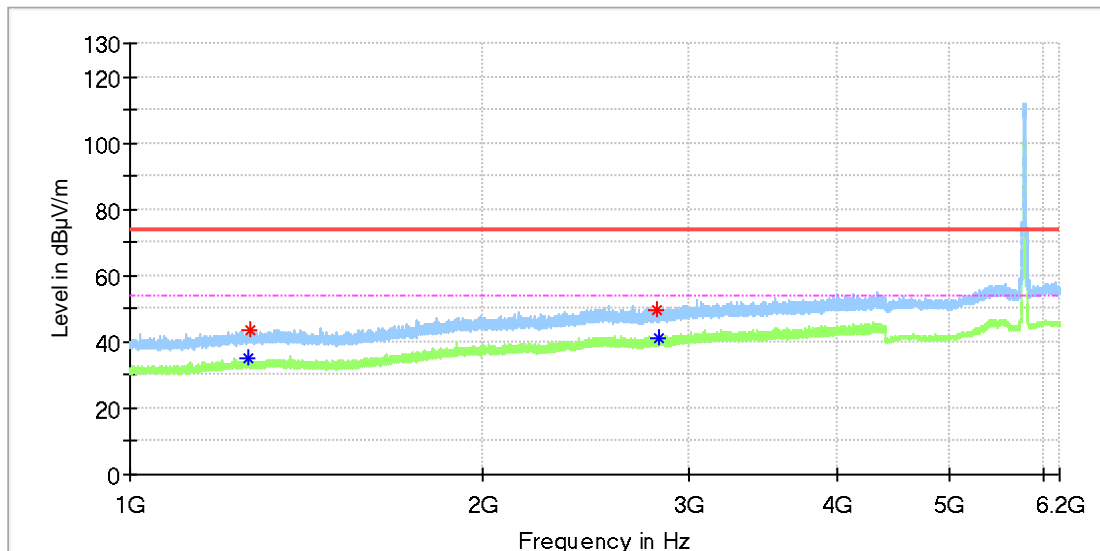
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11552.283333	46.67	---	74.00	27.33	100.0	V	262.0	13.5
11596.041667	---	37.64	54.00	16.36	100.0	V	112.0	13.3

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

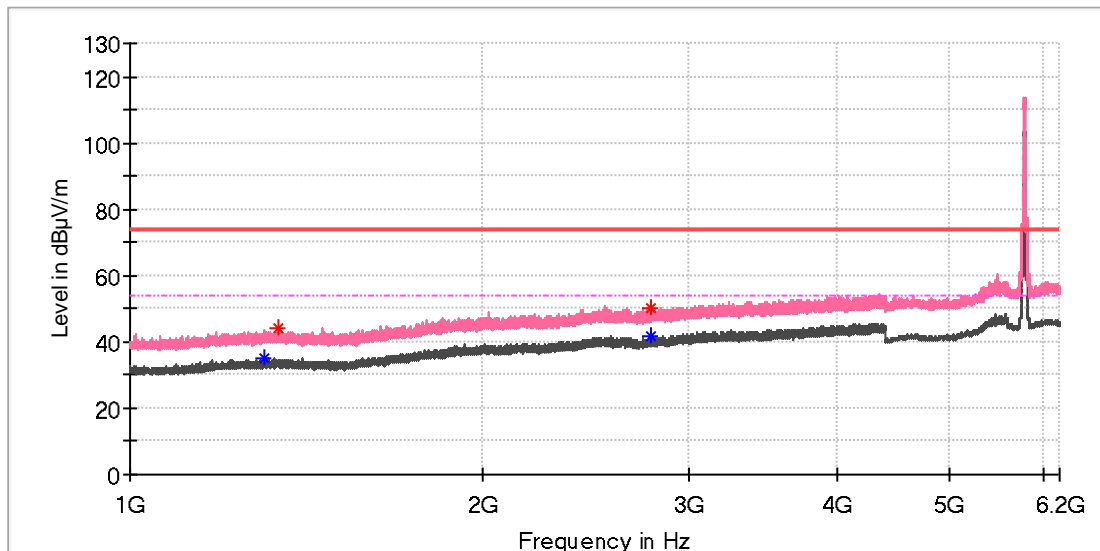
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.970000	---	34.92	54.00	19.08	100.0	H	354.0	1.9
1267.920000	43.29	---	74.00	30.71	100.0	H	335.0	1.9
2812.030000	49.84	---	74.00	24.16	100.0	H	165.0	8.0
2826.480000	---	41.13	54.00	12.87	100.0	H	235.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

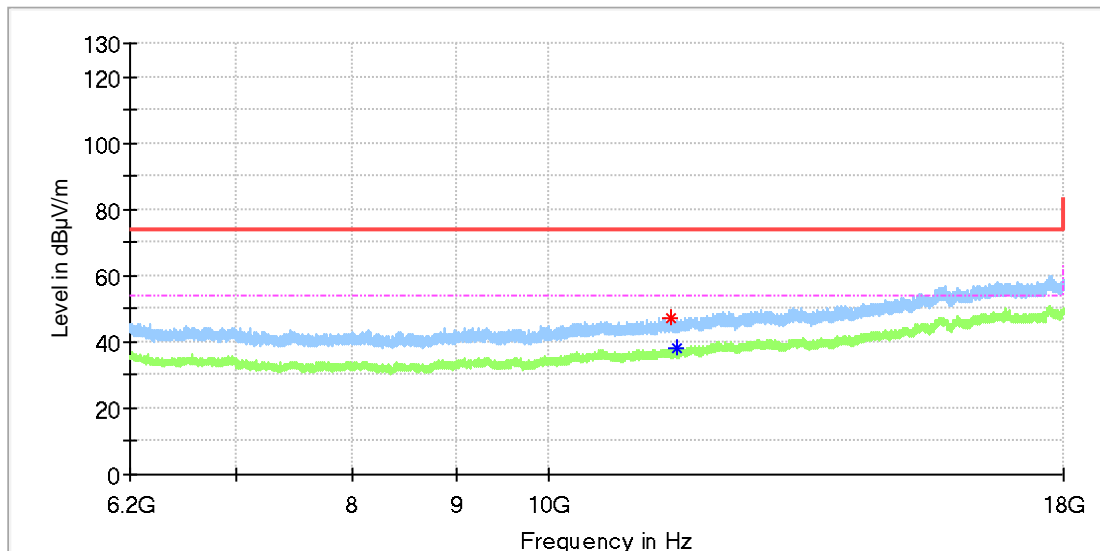
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1301.580000	---	34.89	54.00	19.11	100.0	V	0.0	1.9
1340.340000	43.96	---	74.00	30.04	100.0	V	298.0	2.1
2775.820000	---	41.77	54.00	12.23	100.0	V	309.0	7.9
2780.750000	50.08	---	74.00	23.92	100.0	V	298.0	7.9

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11509.508333	47.13	---	74.00	26.87	100.0	H	174.0	13.7
11573.425000	---	37.93	54.00	16.07	100.0	H	76.0	13.4

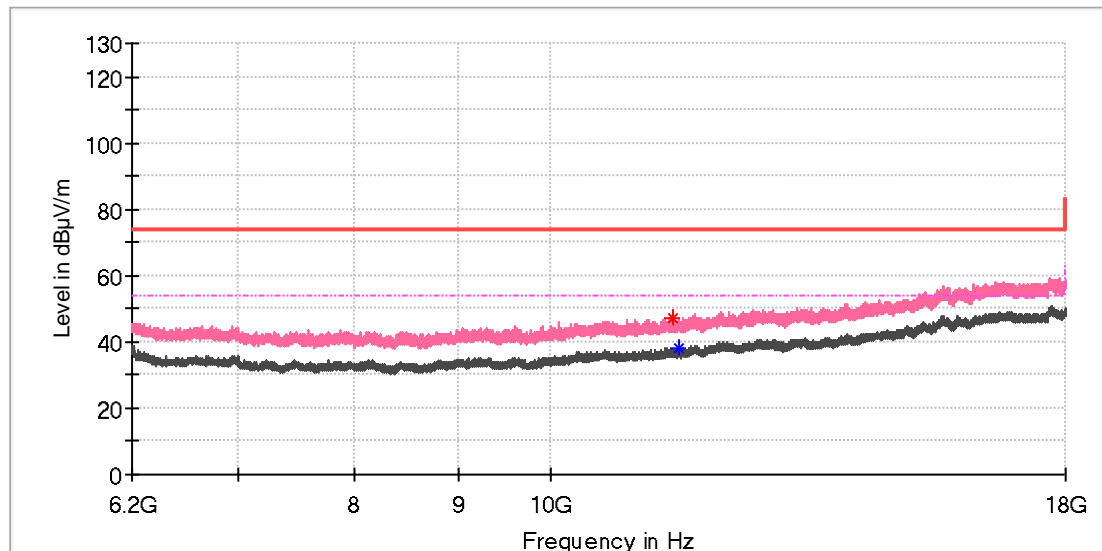
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

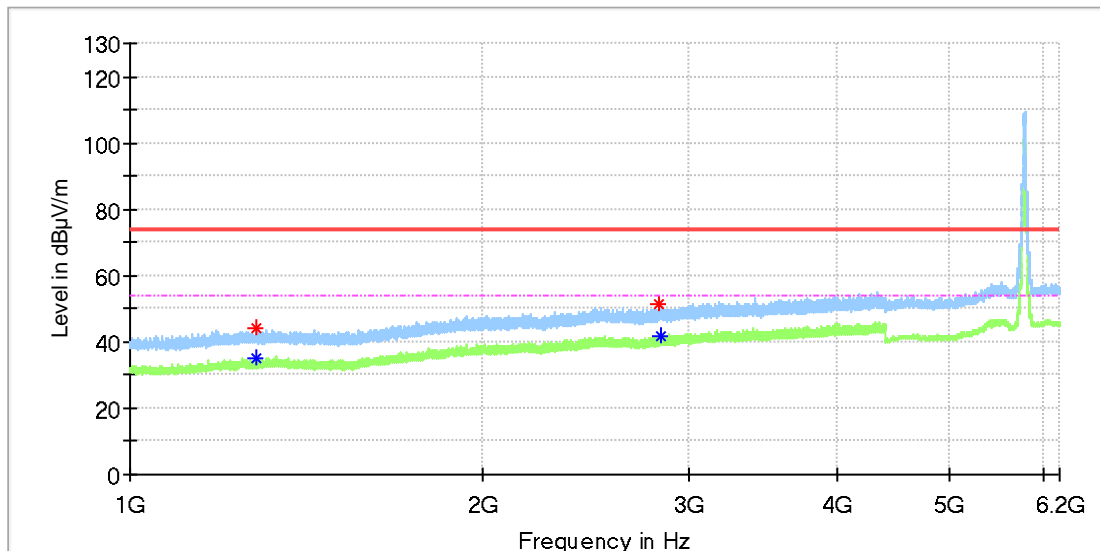
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11508.033333	46.94	---	74.00	27.06	100.0	V	0.0	13.7
11576.375000	---	37.84	54.00	16.16	100.0	V	191.0	13.4

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

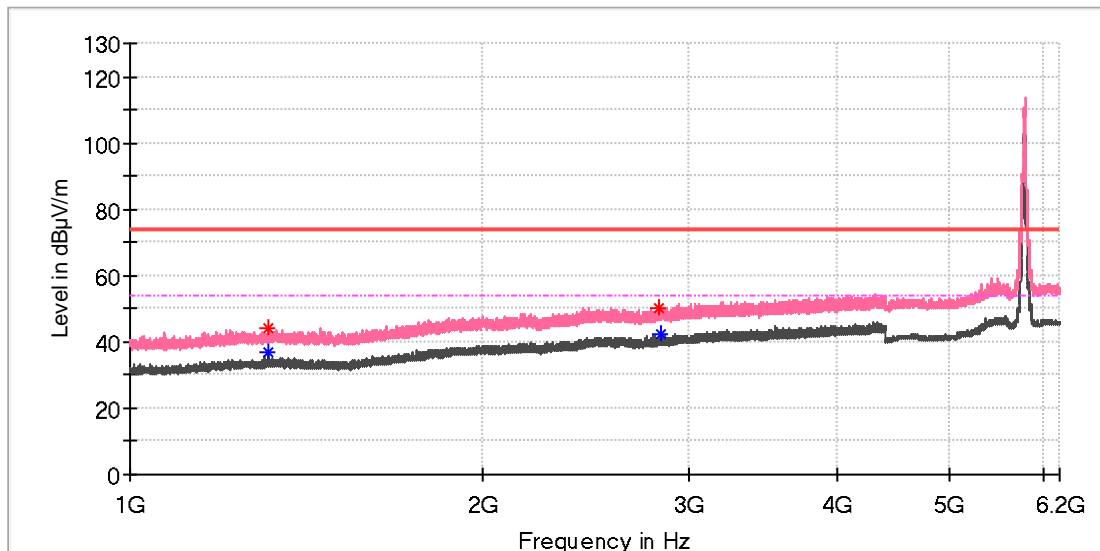
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1279.820000	---	35.20	54.00	18.80	100.0	H	237.0	1.9
1283.390000	44.10	---	74.00	29.90	100.0	H	358.0	1.9
2825.120000	51.12	---	74.00	22.88	100.0	H	89.0	8.1
2832.090000	---	41.47	54.00	12.53	100.0	H	109.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

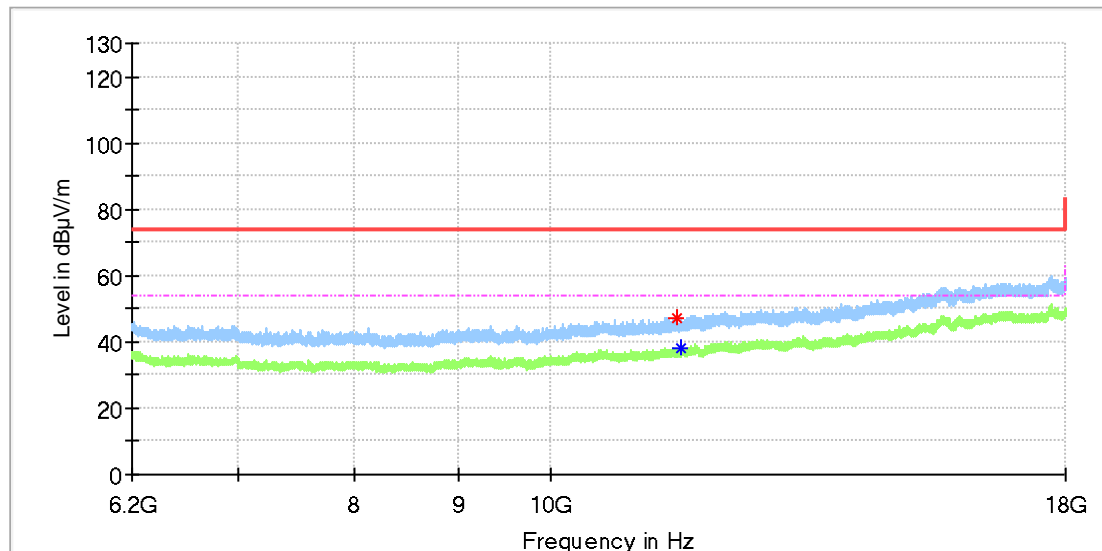
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1312.800000	---	36.72	54.00	17.28	100.0	V	271.0	2.0
1313.140000	43.97	---	74.00	30.03	100.0	V	271.0	2.0
2820.700000	50.28	---	74.00	23.72	100.0	V	353.0	8.0
2836.680000	---	42.05	54.00	11.95	100.0	V	0.0	8.1

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11555.725000	47.05	---	74.00	26.95	100.0	H	18.0	13.5
11598.008333	---	38.00	54.00	16.00	100.0	H	73.0	13.3

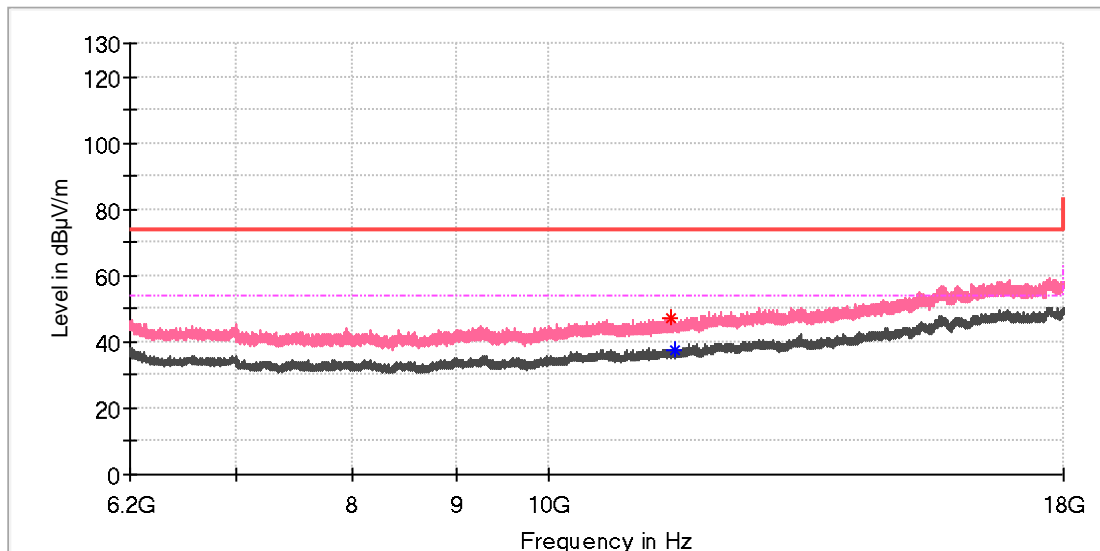
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

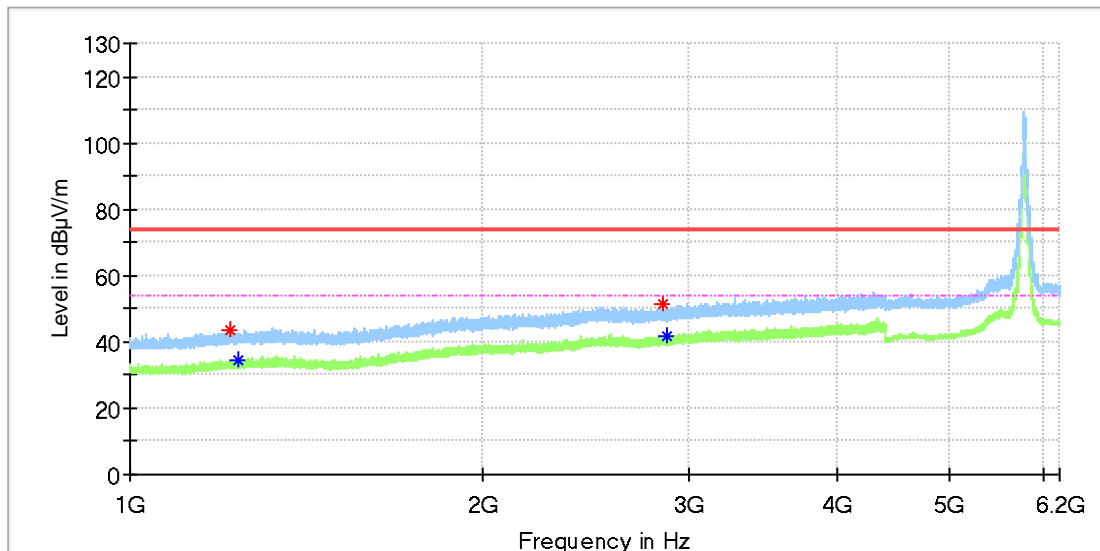
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11507.541667	47.14	---	74.00	26.86	100.0	V	298.0	13.7
11548.841667	---	37.71	54.00	16.29	100.0	V	27.0	13.5

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

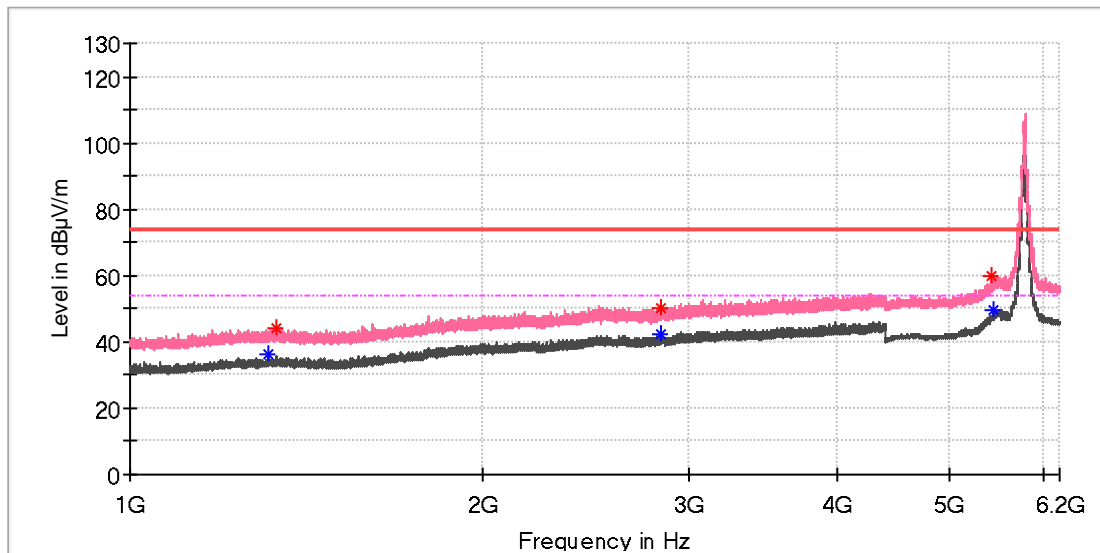
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1216.750000	43.44	---	74.00	30.56	100.0	H	328.0	1.4
1234.600000	---	34.56	54.00	19.44	100.0	H	246.0	1.7
2842.460000	51.16	---	74.00	22.84	100.0	H	136.0	8.1
2865.240000	---	41.82	54.00	12.18	100.0	H	197.0	8.2

## Final\_Result

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

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

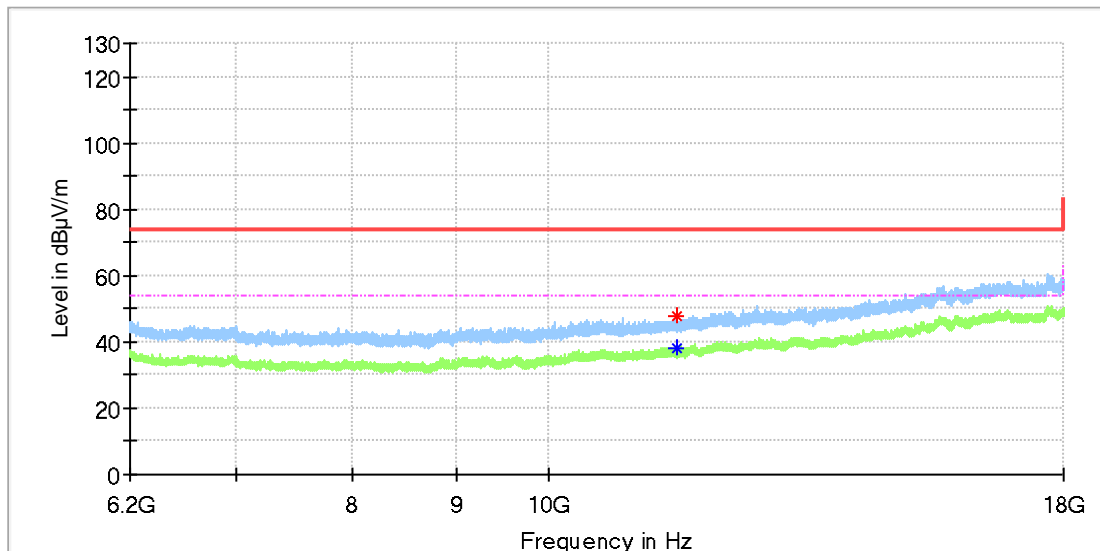
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1312.290000	---	36.29	54.00	17.71	100.0	V	126.0	2.0
1334.560000	44.07	---	74.00	29.93	100.0	V	268.0	2.1
2830.560000	---	42.30	54.00	11.70	100.0	V	268.0	8.1
2831.580000	50.23	---	74.00	23.77	100.0	V	268.0	8.1
5413.500000	59.77	---	74.00	14.23	100.0	V	92.0	13.5
5454.500000	---	49.41	54.00	4.59	100.0	V	268.0	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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

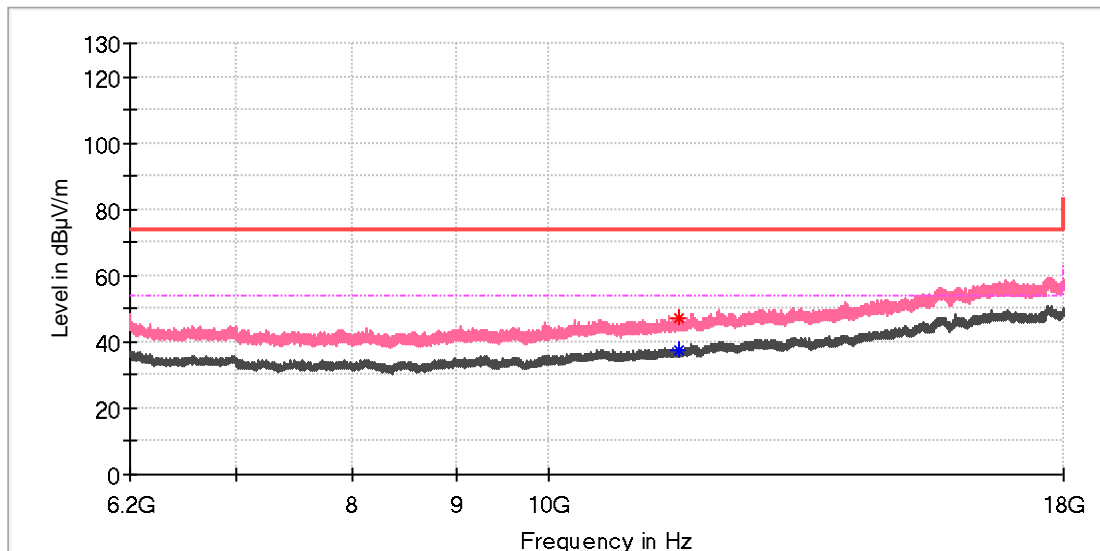
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11569.000000	47.60	---	74.00	26.40	100.0	H	322.0	13.4
11572.933333	---	37.84	54.00	16.16	100.0	H	82.0	13.4

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5787.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
11594.566667	47.18	---	74.00	26.82	100.0	V	0.0	13.3
11601.941667	---	37.72	54.00	16.28	100.0	V	9.0	13.3

## Final\_Result

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

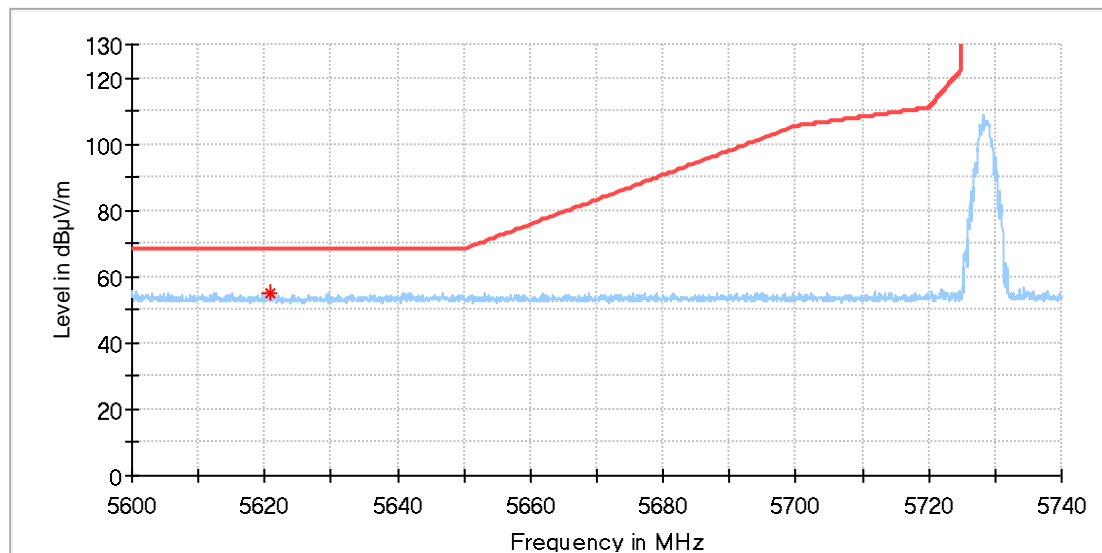


## Appendix A.6: Test Results of Radiated Emissions in Restricted Bands

5.8G SDR, 1.4MHz BW

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

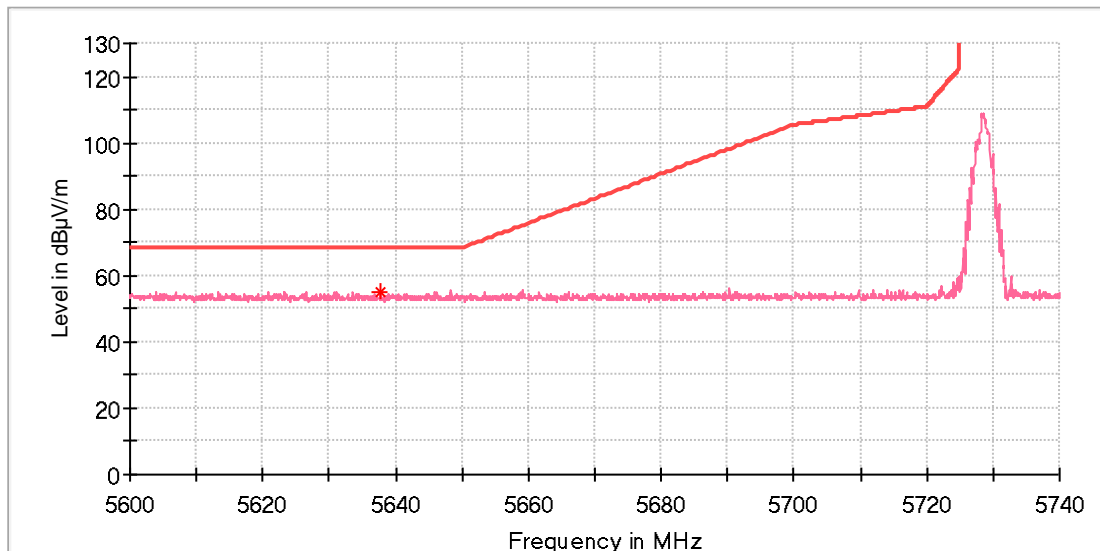
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5620.716667	55.05	68.20	13.15	100.0	H	2.0	13.8

### 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5728.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

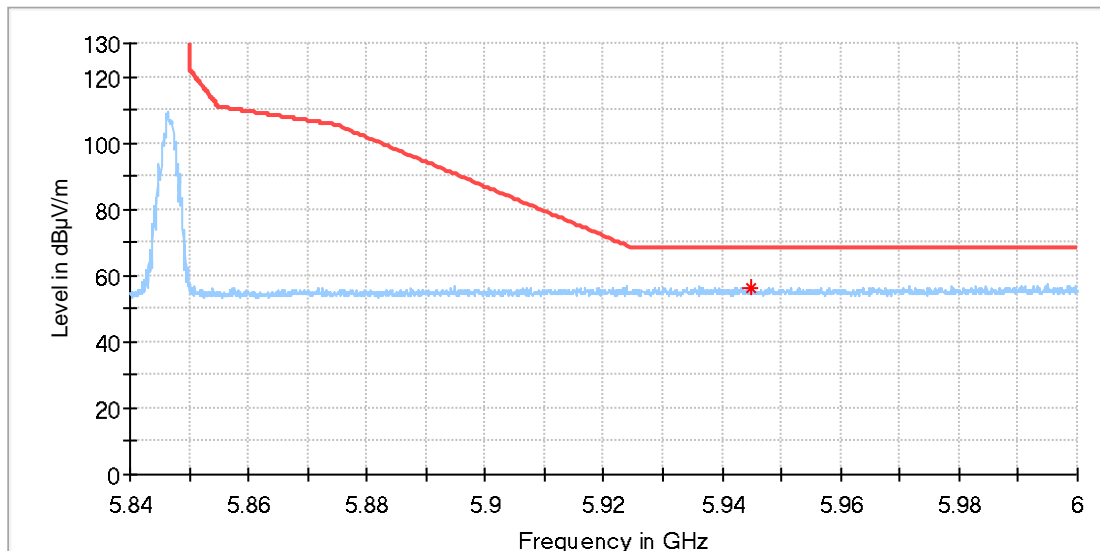
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5637.644445	55.16	68.20	13.04	100.0	V	339.0	13.8

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5846.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

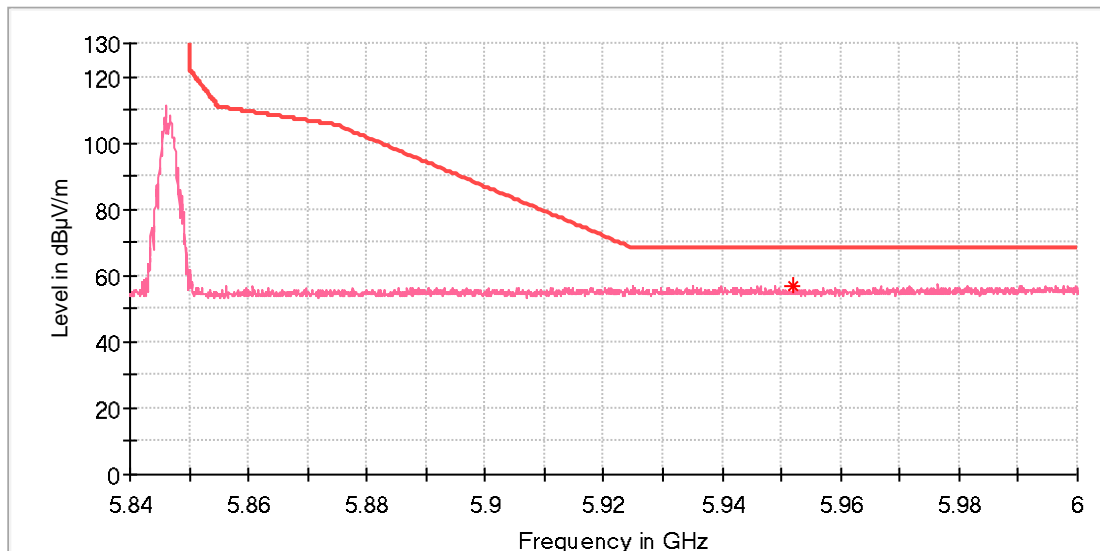
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5944.927778	56.41	68.20	11.79	100.0	H	218.0	14.7

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M\_5846.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5952.019445	56.84	68.20	11.36	100.0	V	237.0	14.8

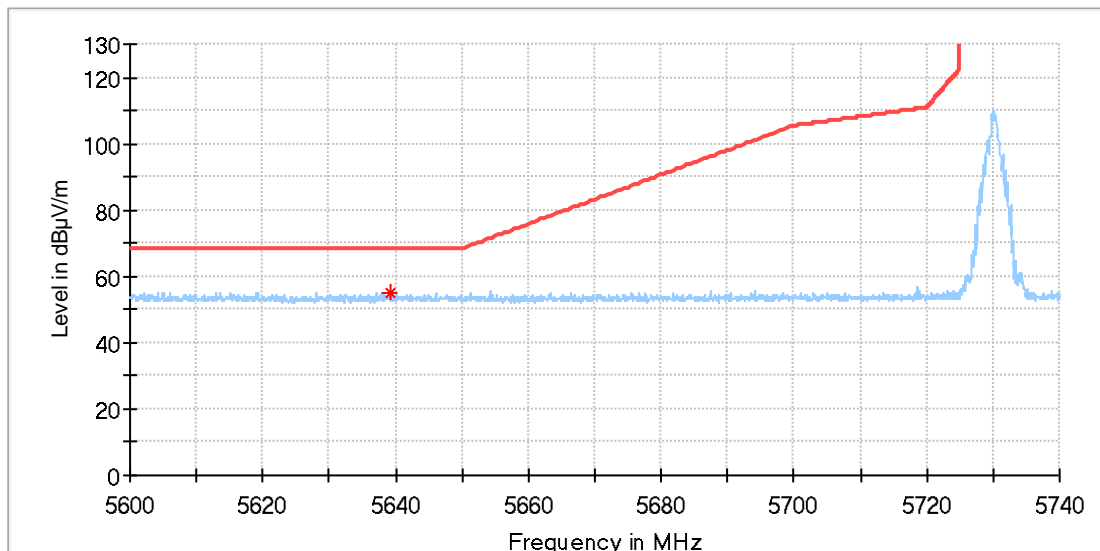
## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5952.019445	56.84	68.20	11.36	100.0	V	237.0	14.8

## 5.8G SDR, 1.4MHz BW CA mode

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No:	168385896/A003420984-007
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)
5639.111111	55.05	68.20	13.15	100.0	H	6.0	13.8

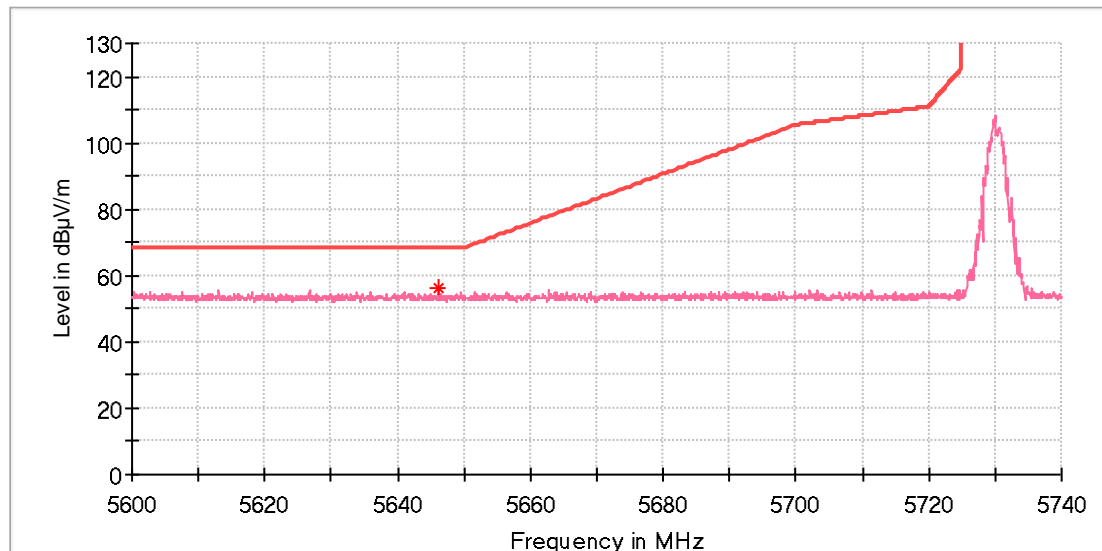
### Final\_Result

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



## EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

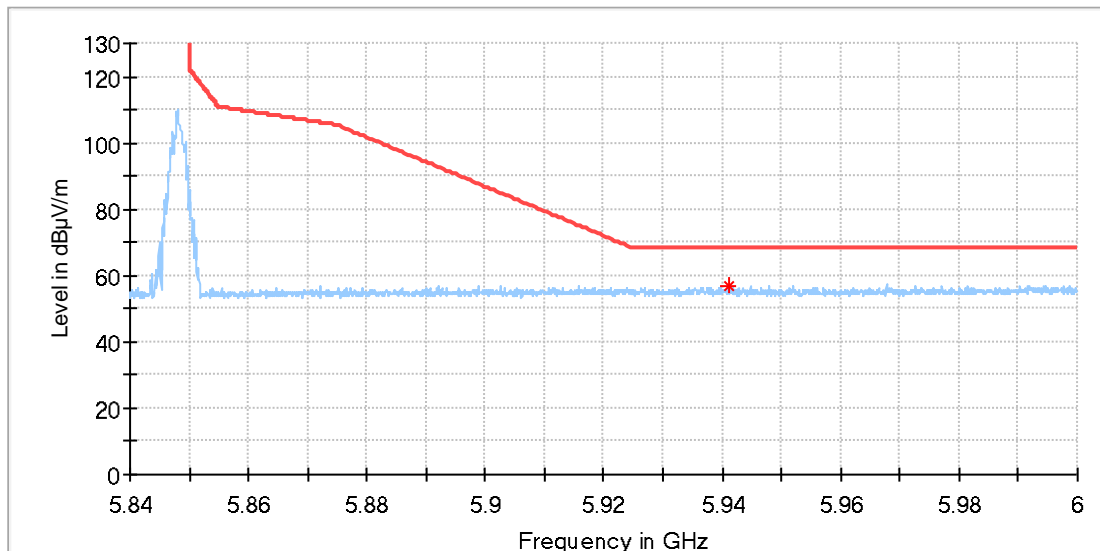
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.200000	56.15	68.20	12.05	100.0	V	243.0	13.8

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5848.12MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

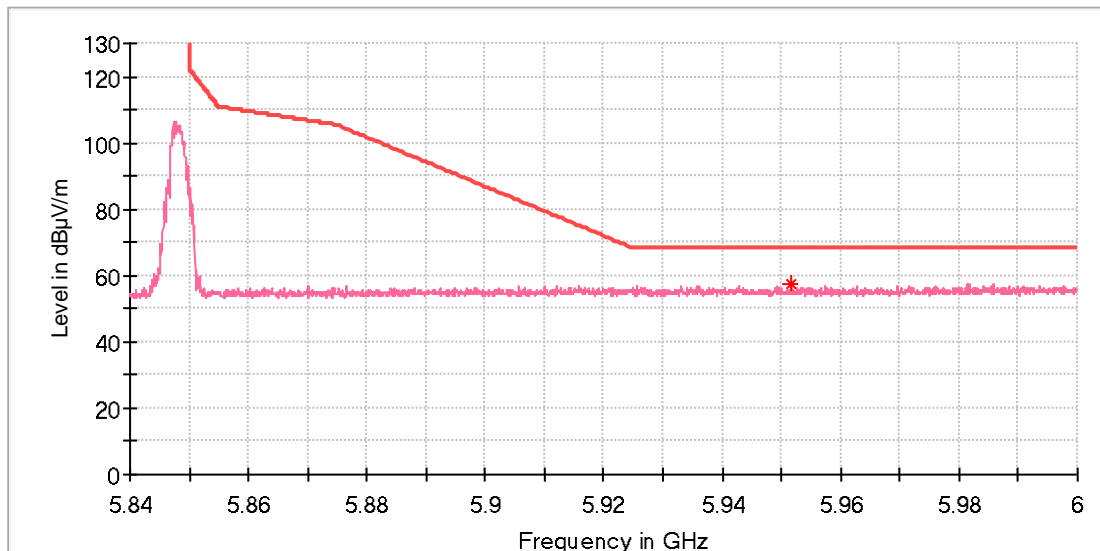
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5941.158333	56.99	68.20	11.21	100.0	H	0.0	14.7

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_1.4M CA\_5848.12MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5951.700000	57.31	68.20	10.89	100.0	V	310.0	14.8

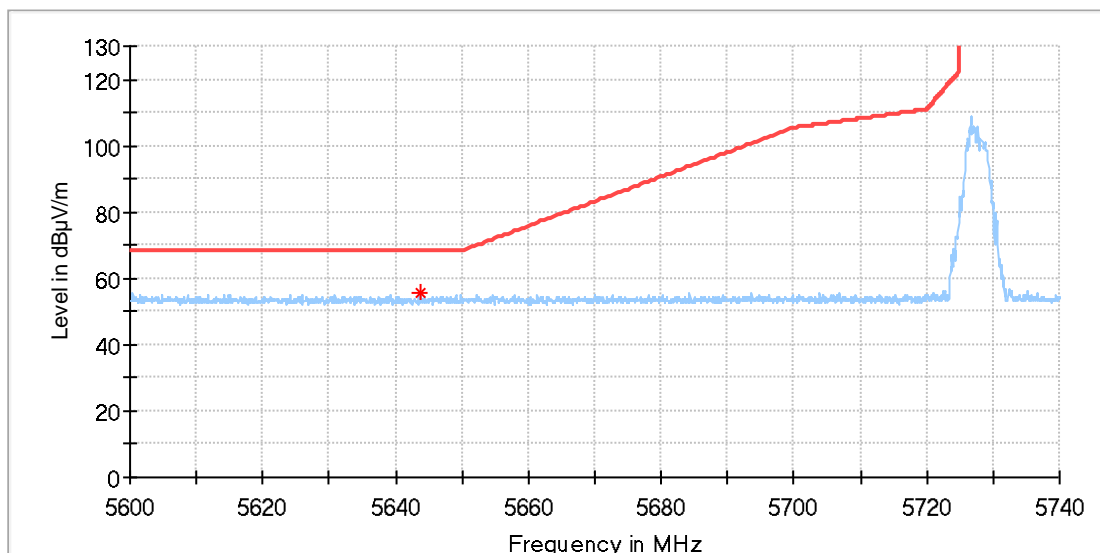
## Final\_Result

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

## 5.8G SDR, 3MHz BW

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_3M_5727.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

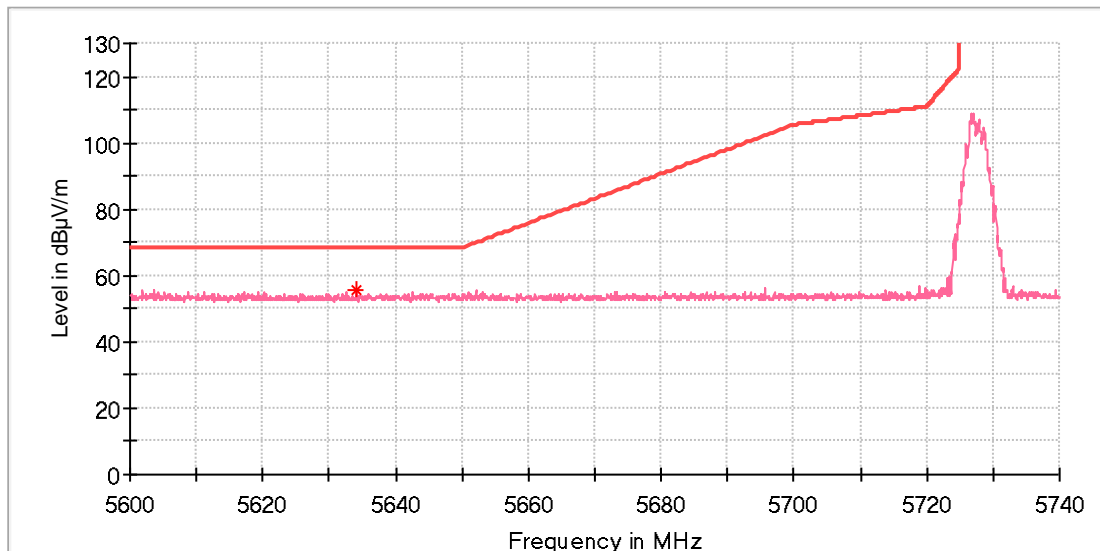
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.755556	55.50	68.20	12.70	100.0	H	23.0	13.8

### 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5727.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5634.161111	55.42	68.20	12.78	100.0	V	252.0	13.8

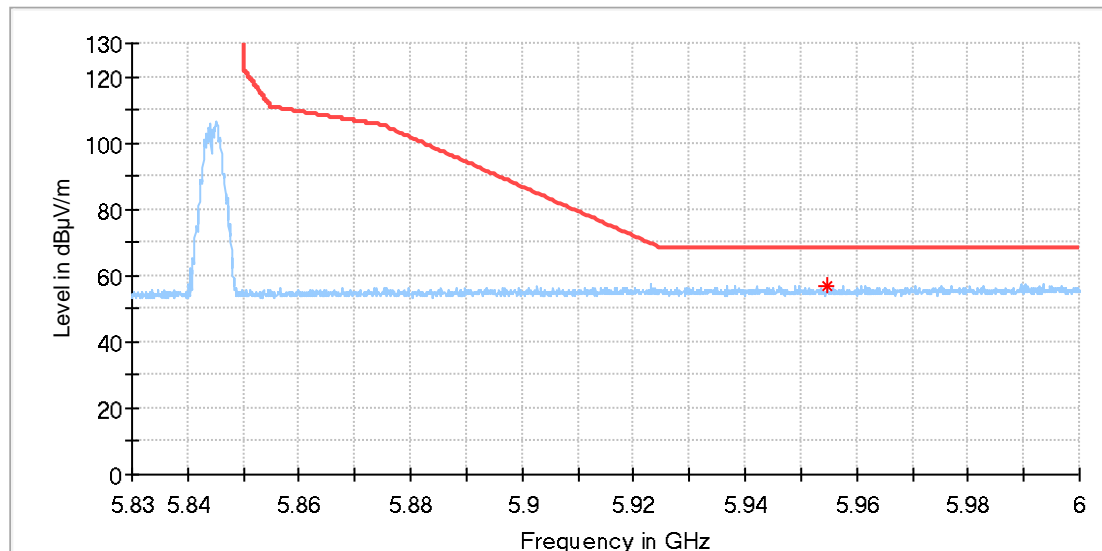
## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5634.161111	55.42	68.20	12.78	100.0	V	252.0	13.8



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5844.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

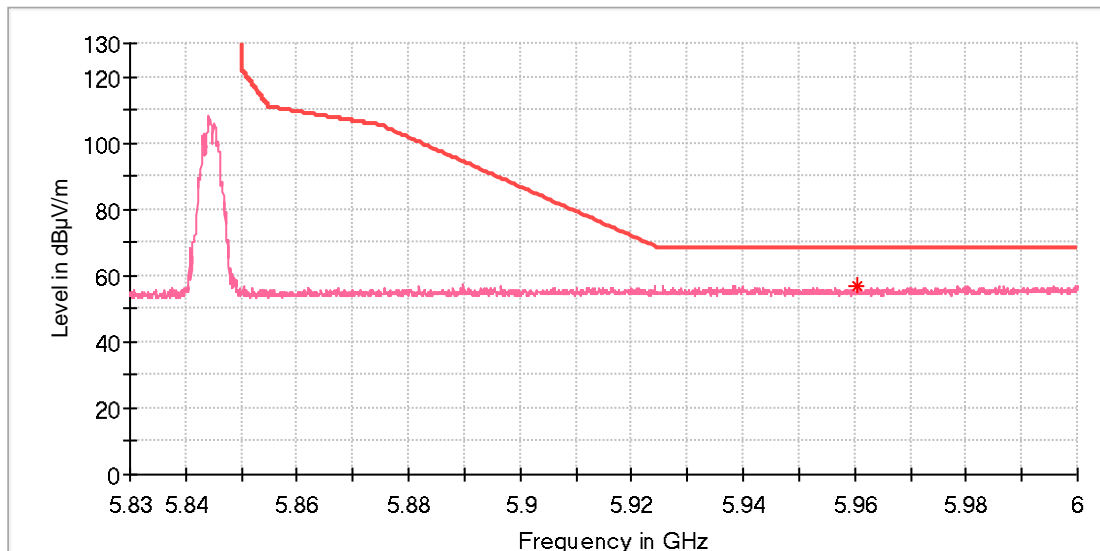
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5954.766667	56.67	68.20	11.53	100.0	H	167.0	14.8

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M\_5844.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5960.516667	56.78	68.20	11.42	100.0	V	45.0	14.8

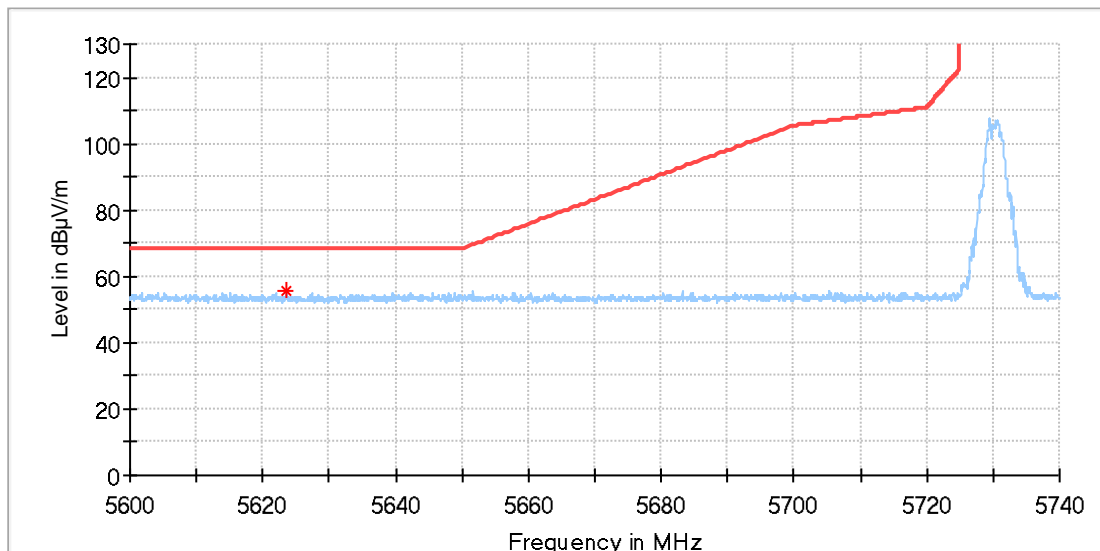
## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5960.516667	56.78	68.20	11.42	100.0	V	45.0	14.8

## 5.8G SDR, 3MHz BW CA mode

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

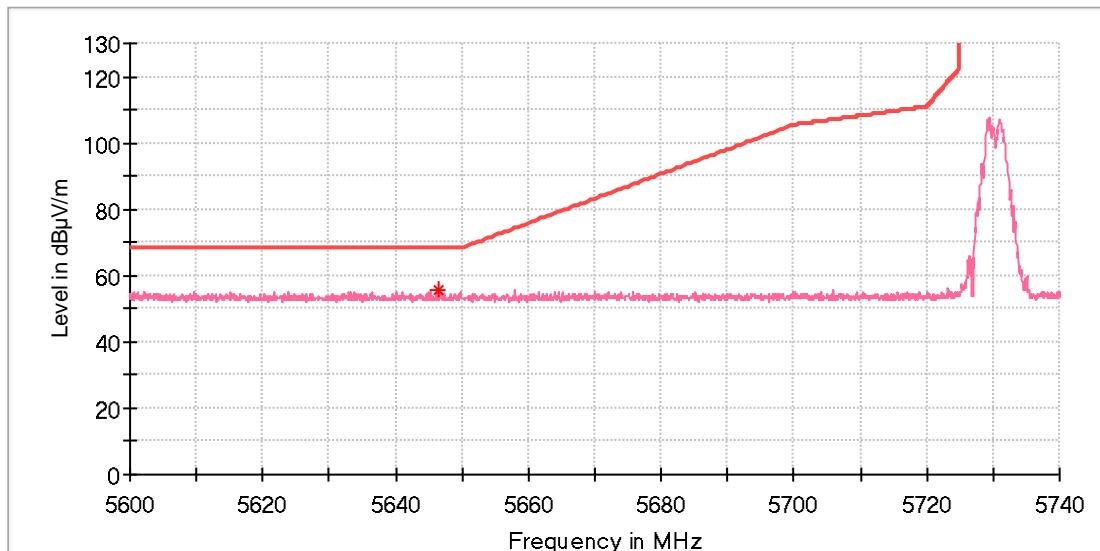
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5623.466667	55.42	68.20	12.78	100.0	H	92.0	13.8

### 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5730.2MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

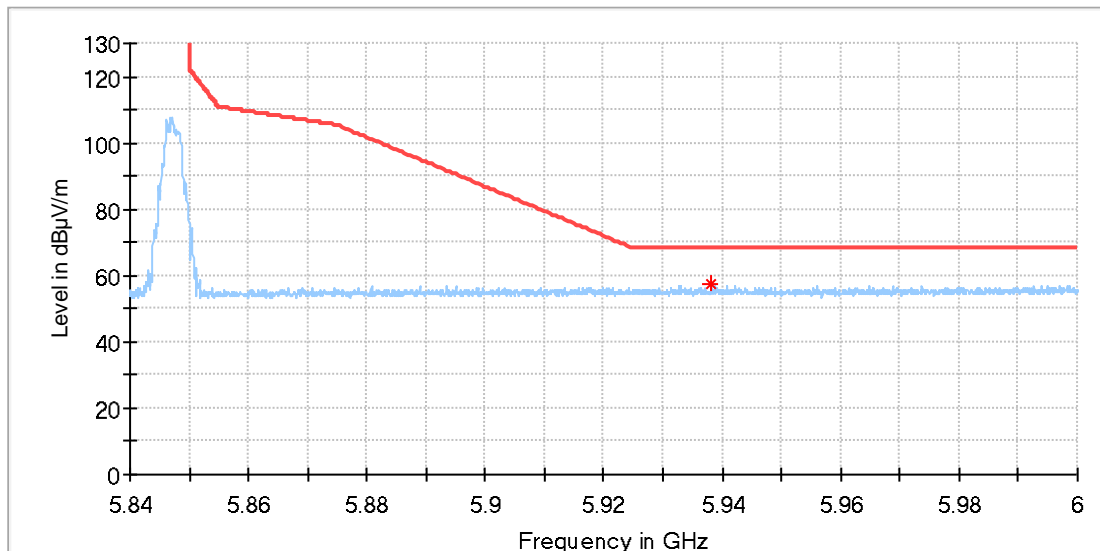
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.56667	55.62	68.20	12.58	100.0	V	296.0	13.8

## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.56667	55.62	68.20	12.58	100.0	V	296.0	13.8

## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5847.2MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5938.219445	57.39	68.20	10.81	100.0	H	136.0	14.7

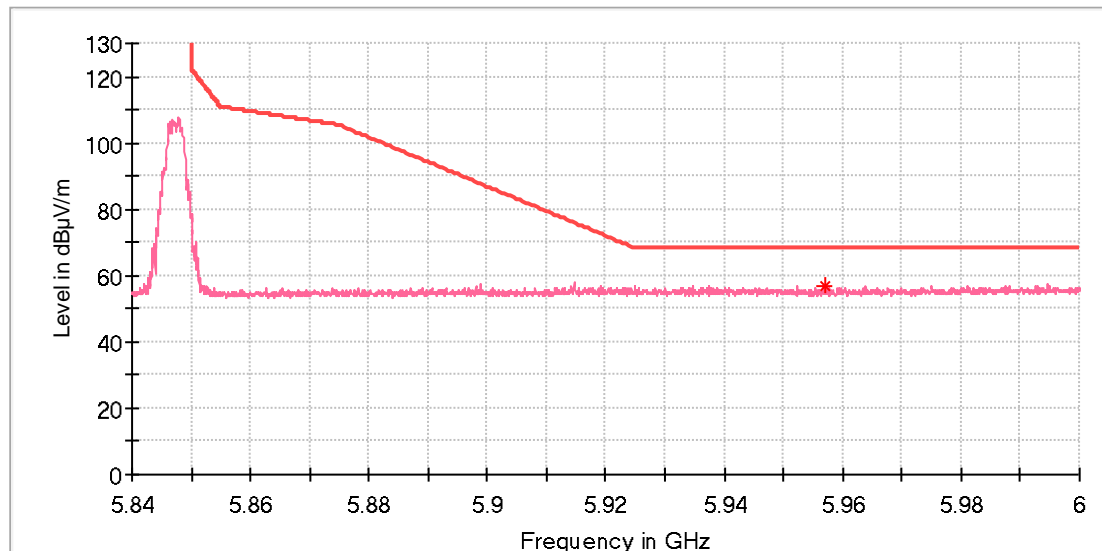
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_3M CA\_5847.2MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5957.130556	57.07	68.20	11.13	100.0	V	105.0	14.8

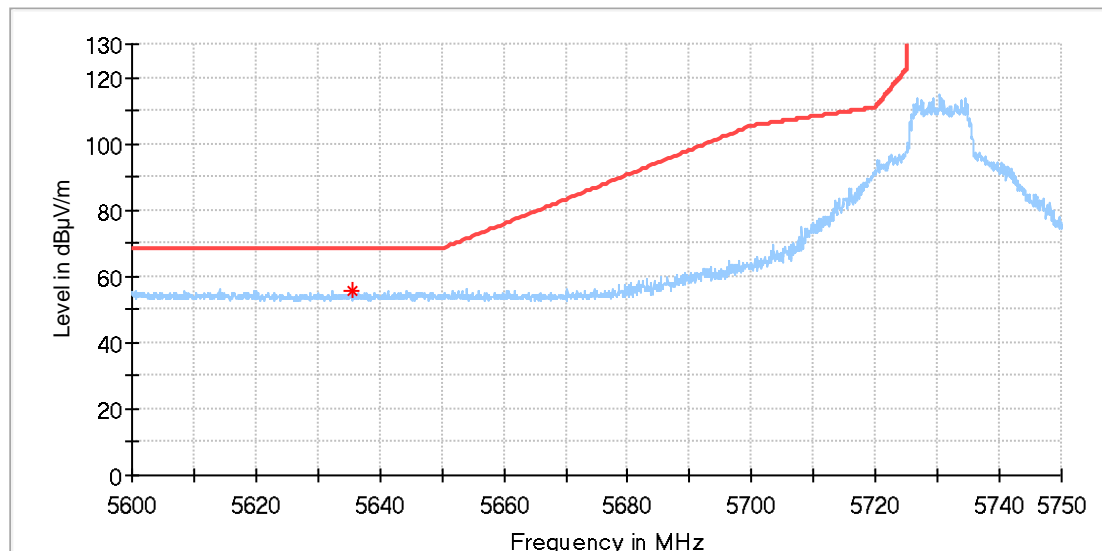
## Final\_Result

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

## 5.8G SDR, 10MHz BW

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_10M_5730.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

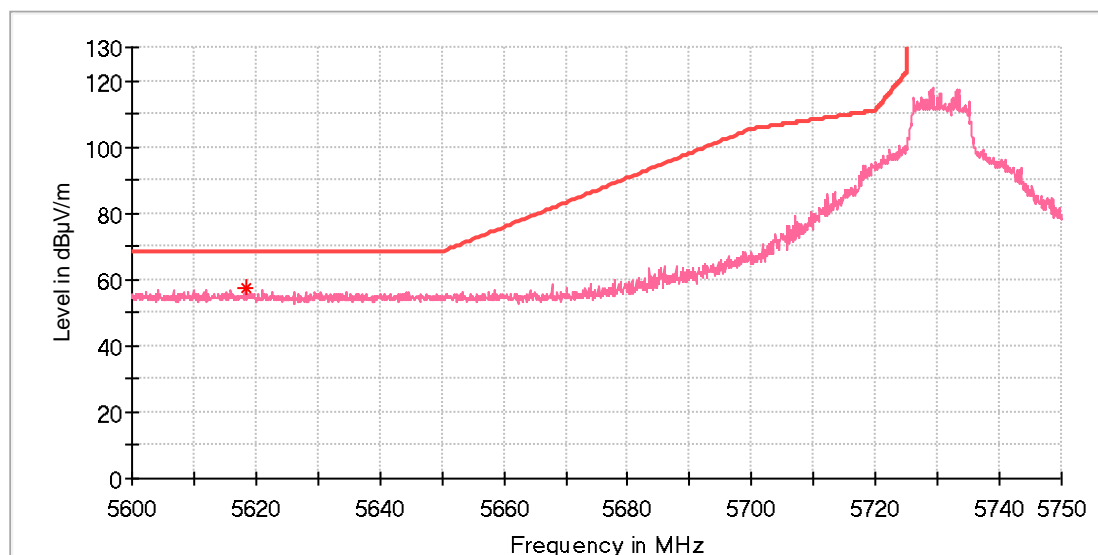
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5635.627778	55.74	68.20	12.46	100.0	H	261.0	13.8

### 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 Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_10M_5730.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

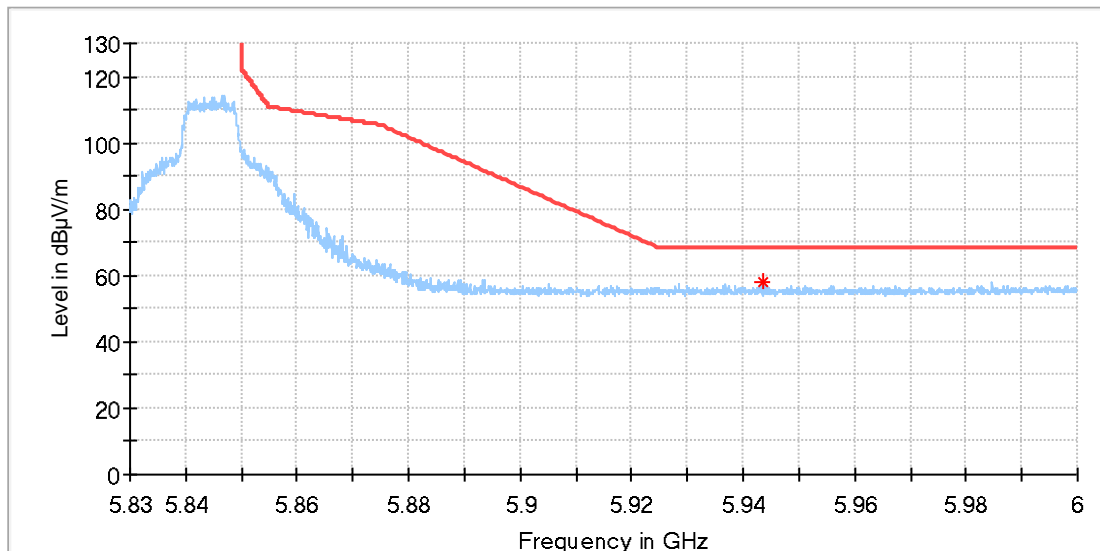
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5618.272222	57.50	68.20	10.70	100.0	V	278.0	13.8

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5844.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

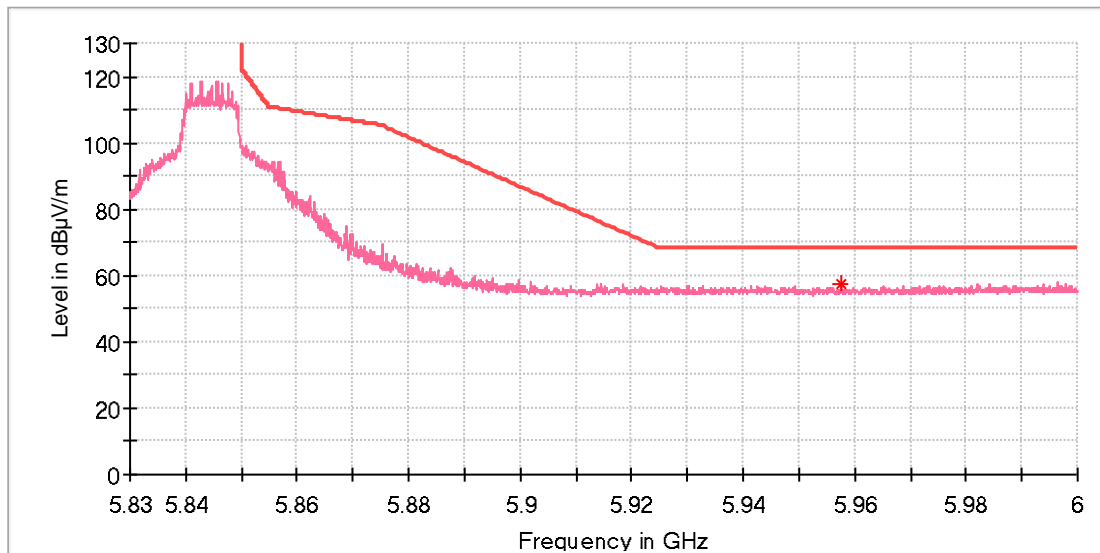
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5943.458333	57.85	68.20	10.35	100.0	H	330.0	14.7

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_10M\_5844.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5957.513889	57.45	68.20	10.75	100.0	V	0.0	14.8

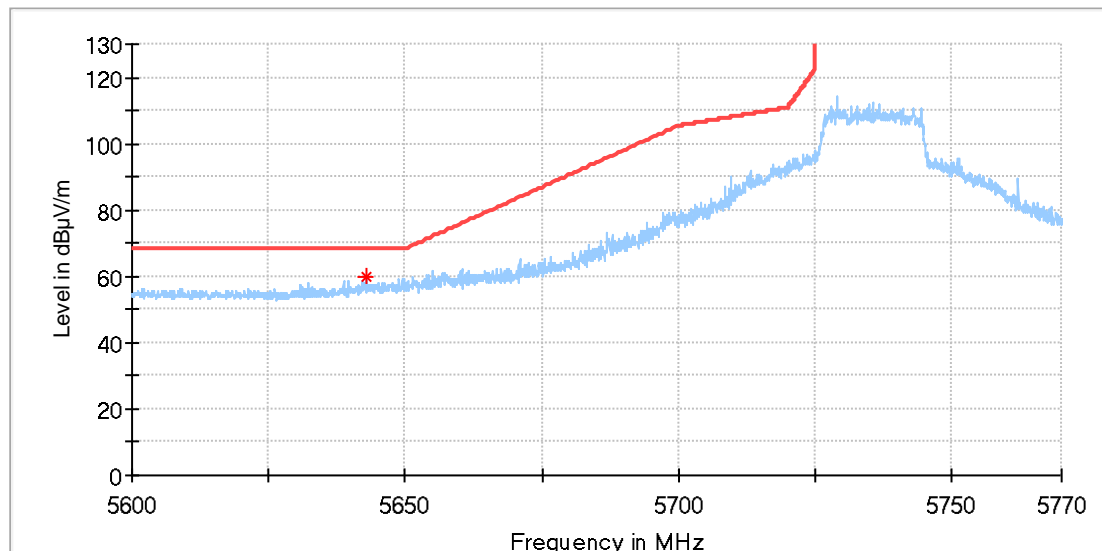
## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5957.513889	57.45	68.20	10.75	100.0	V	0.0	14.8

## 5.8G SDR, 20MHz BW

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_20M_5735.5MHz
Order No/Sample No:	168385896/A003420984-007
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)
5642.961111	59.70	68.20	8.50	100.0	H	188.0	13.8

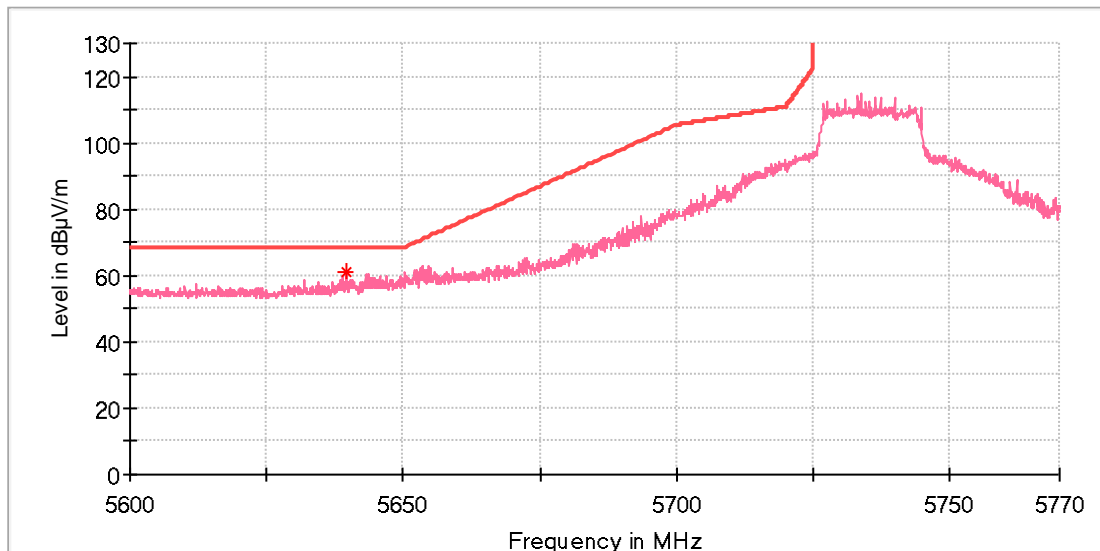
### Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5735.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

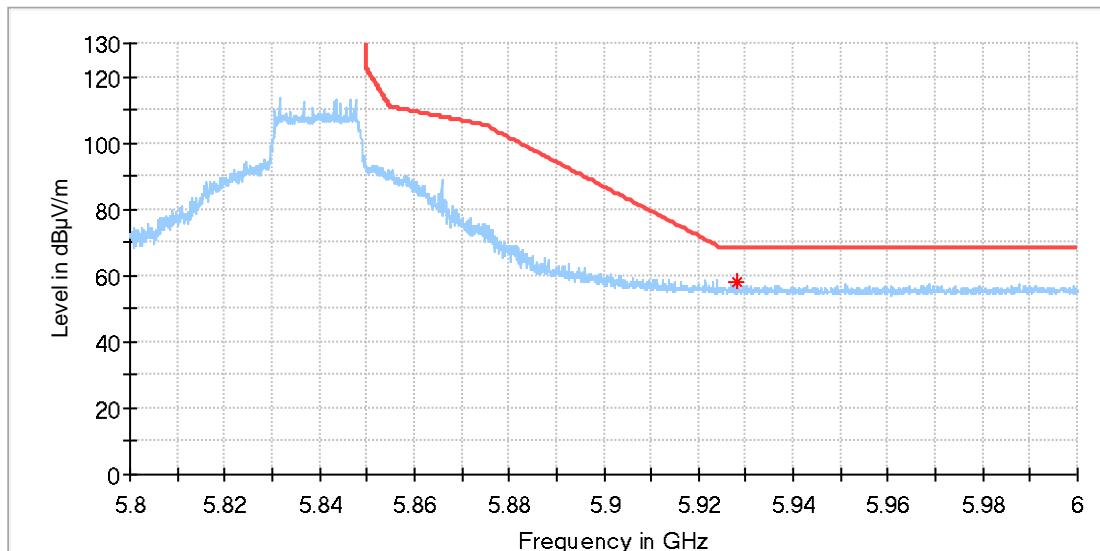
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5639.538889	60.78	68.20	7.42	100.0	V	341.0	13.8

## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5639.538889	60.78	68.20	7.42	100.0	V	341.0	13.8

## EUT Information

EUT Name: v  
Model: WM162  
Test Mode: SDR 5.8G\_20M\_5839.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

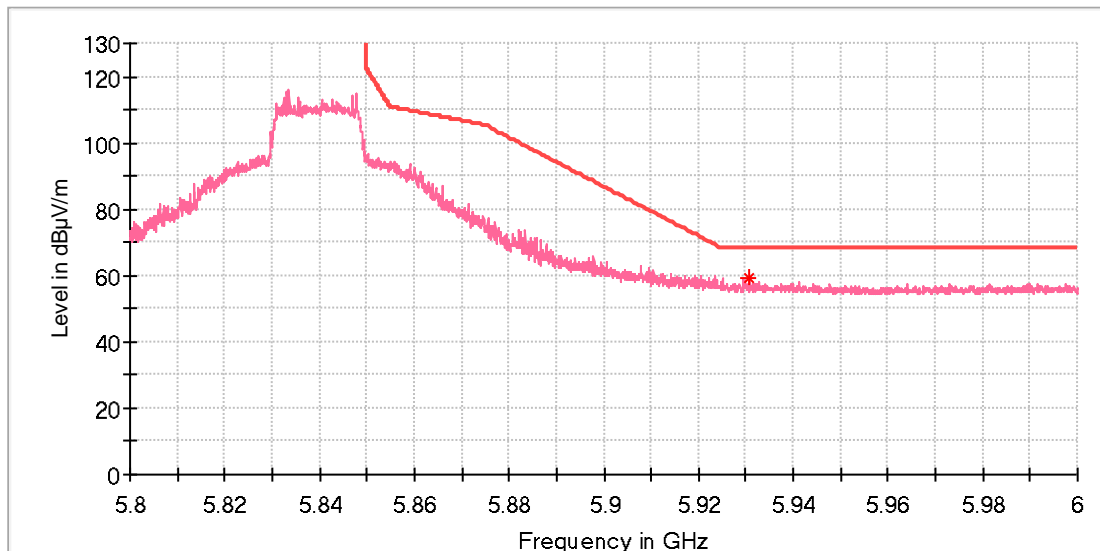
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5928.316667	57.77	68.20	10.43	100.0	H	259.0	14.7

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_20M\_5839.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5930.808333	59.17	68.20	9.03	100.0	V	277.0	14.7

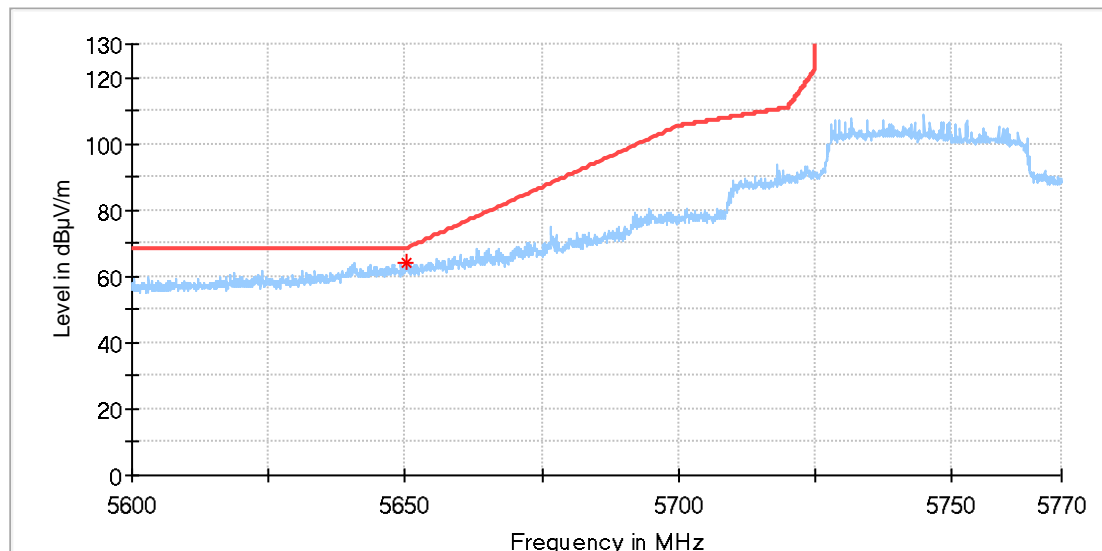
## Final\_Result

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

## 5.8G SDR, 40MHz BW

### EUT Information

EUT Name:	DJI Mini 3 PRO
Model:	MT3M3VZ
Test Mode:	SDR 5.8G_40M_5745.5MHz
Order No/Sample No:	168385896/A003420984-007
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

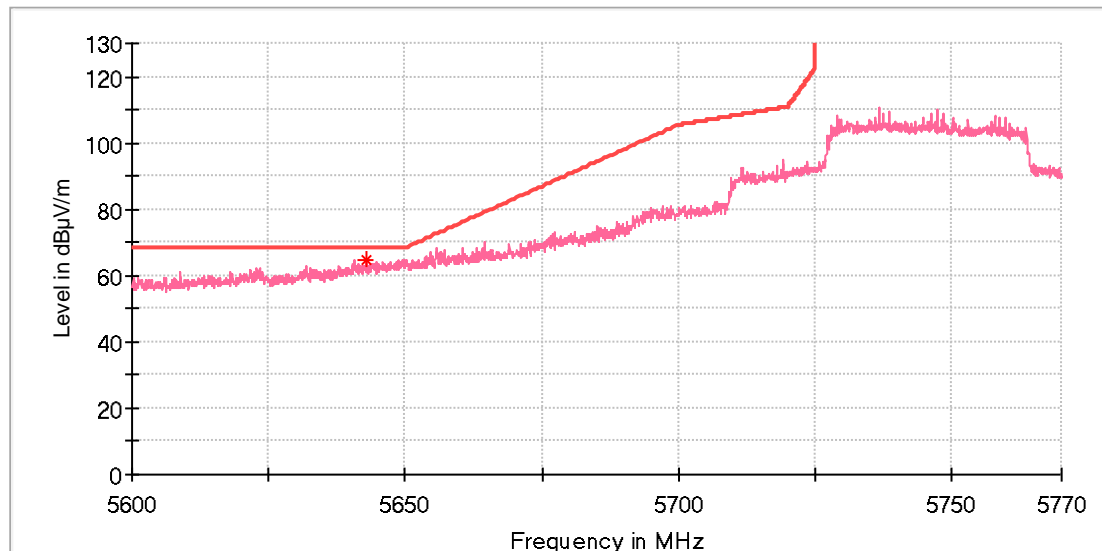
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5650.172222	64.12	68.33	4.21	100.0	H	193.0	13.8

### 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5745.5MHz  
Order No/Sample No: 168385896/A003420984-007  
Test Voltage: Battery  
Remark: Temp 22 Humi:55%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

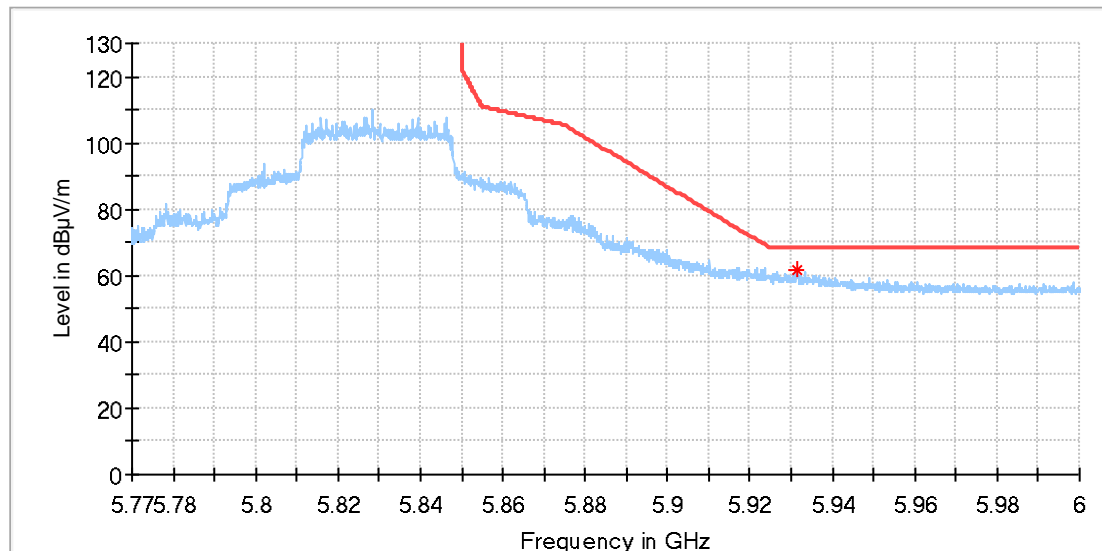
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5642.961111	64.91	68.20	3.29	100.0	V	275.0	13.8

## 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 Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5829.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5931.638889	61.57	68.20	6.63	100.0	H	231.0	14.7

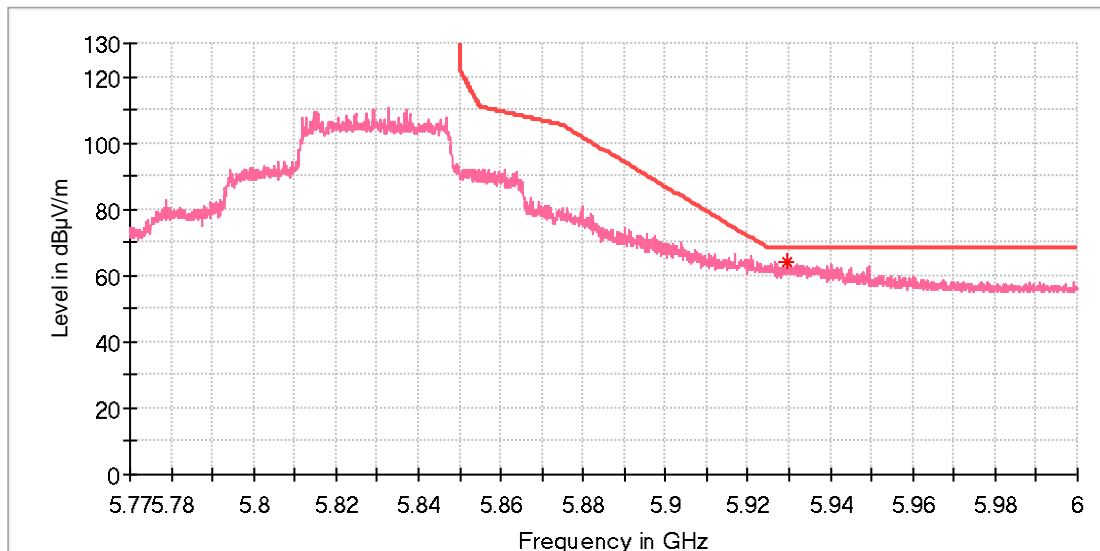
## Final\_Result

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



## EUT Information

EUT Name: DJI Mini 3 PRO  
Model: MT3M3VZ  
Test Mode: SDR 5.8G\_40M\_5829.5MHz  
Order No/Sample No: 168385896/A003420984-007  
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)
5929.338889	64.14	68.20	4.06	100.0	V	281.0	14.7

## Final\_Result

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