

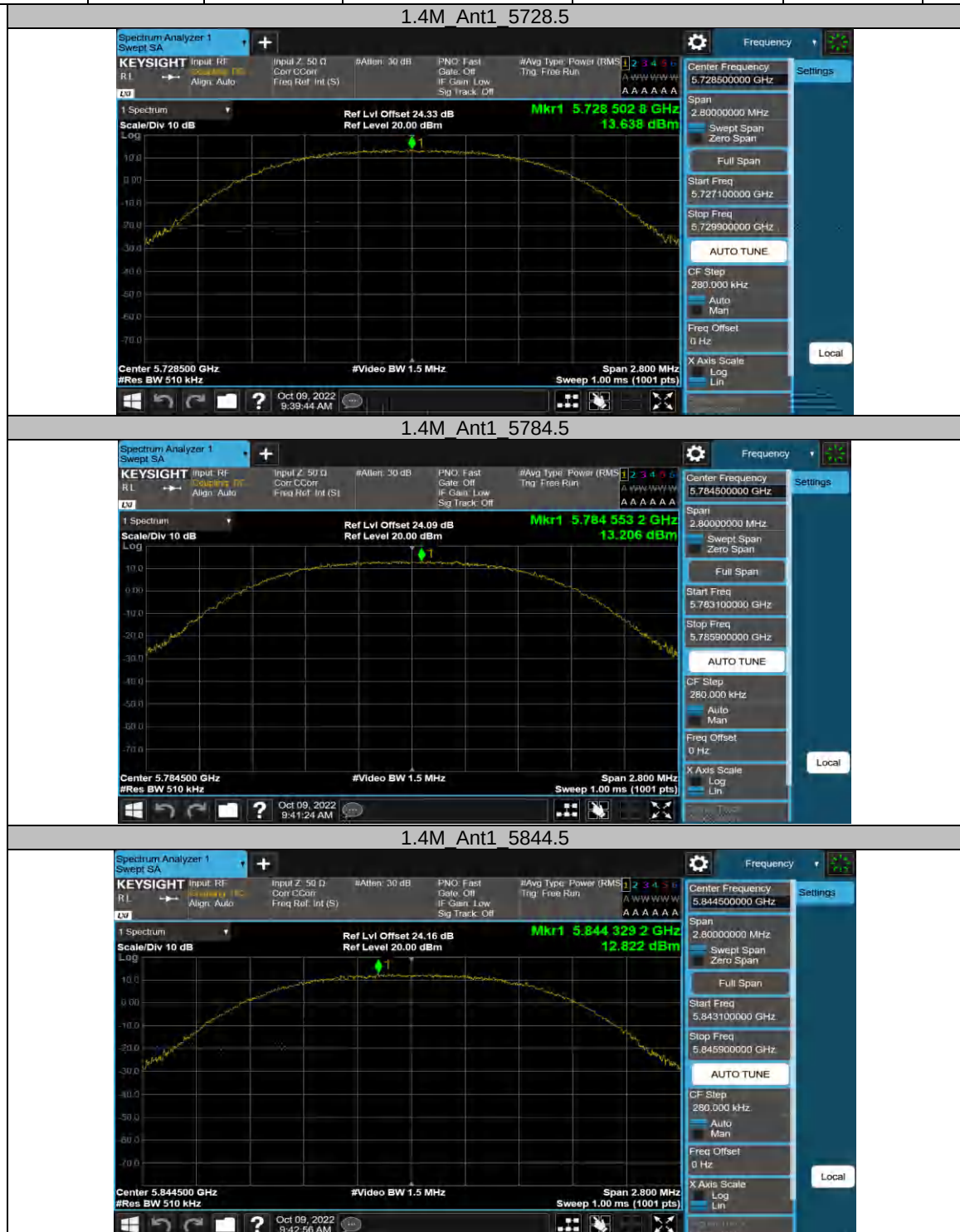
Appendix B: Test Results of 5.8G SDR

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

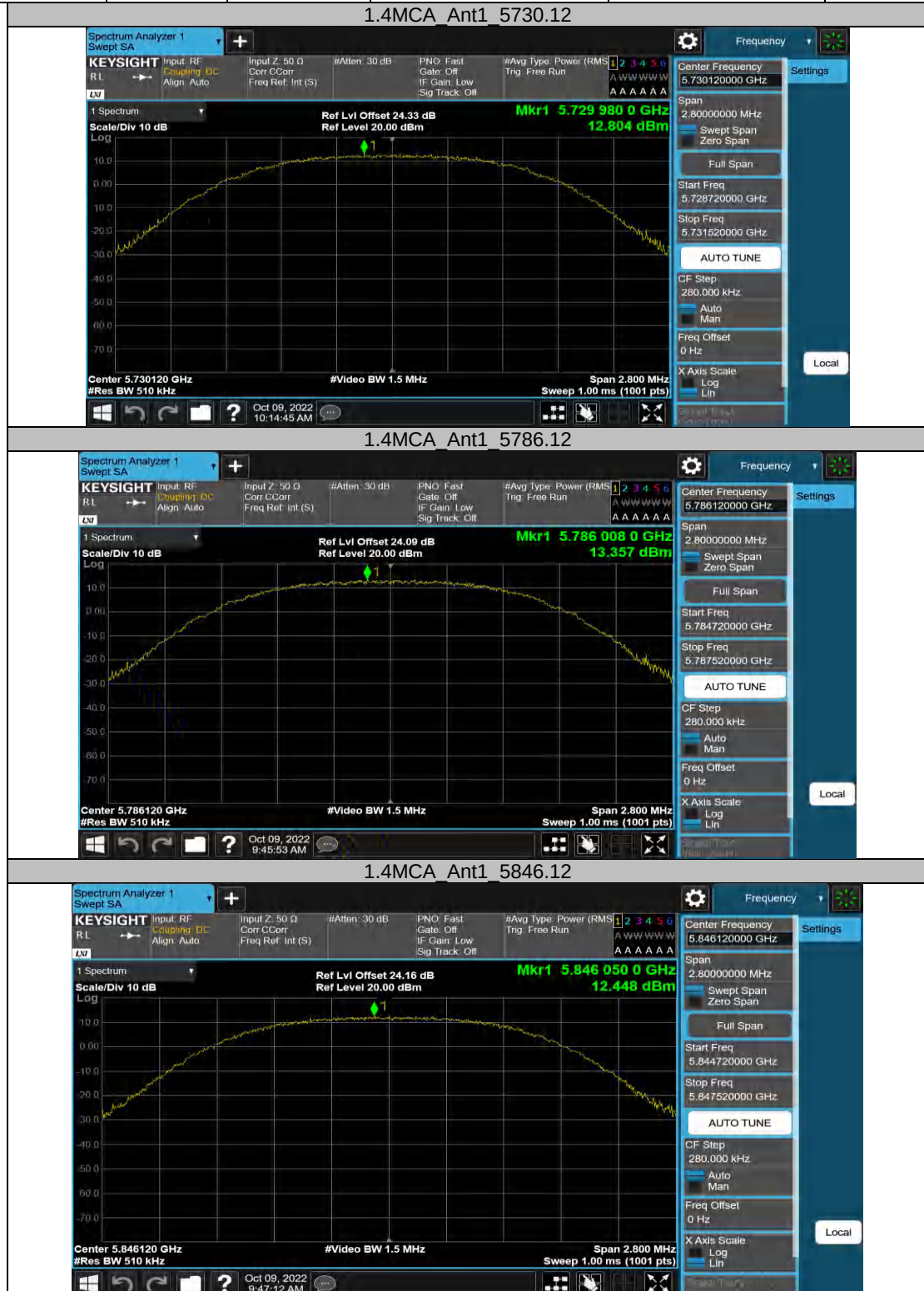
Both the ports tested, only the worst-case reported.
5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4M	Ant1	5728.5	13.64	≤30.00	PASS
		5784.5	13.21	≤30.00	PASS
		5844.5	12.82	≤30.00	PASS



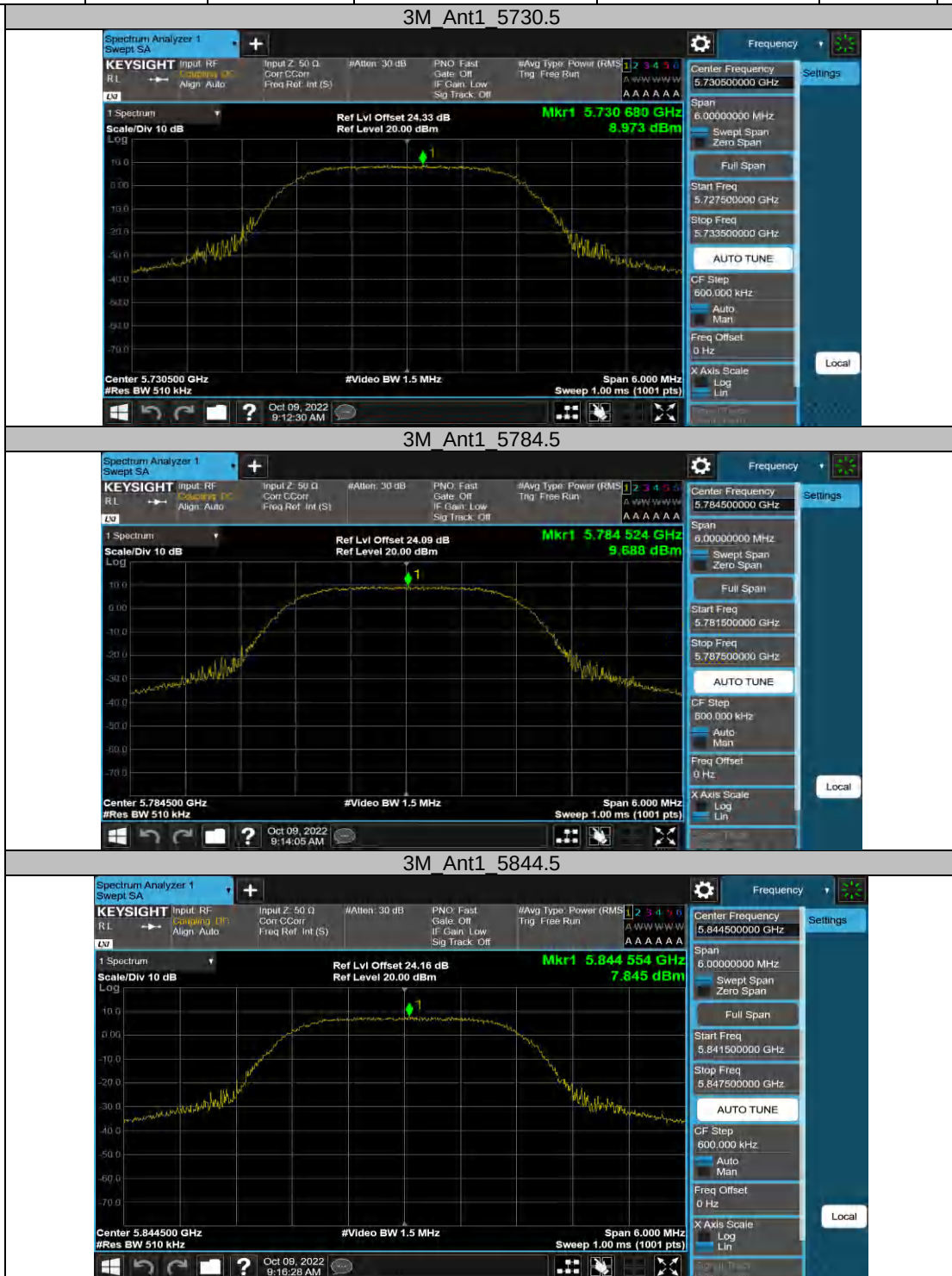
5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4M-CA	Ant1	5730.12	12.8	≤30.00	PASS
		5786.12	13.36	≤30.00	PASS
		5846.12	12.45	≤30.00	PASS



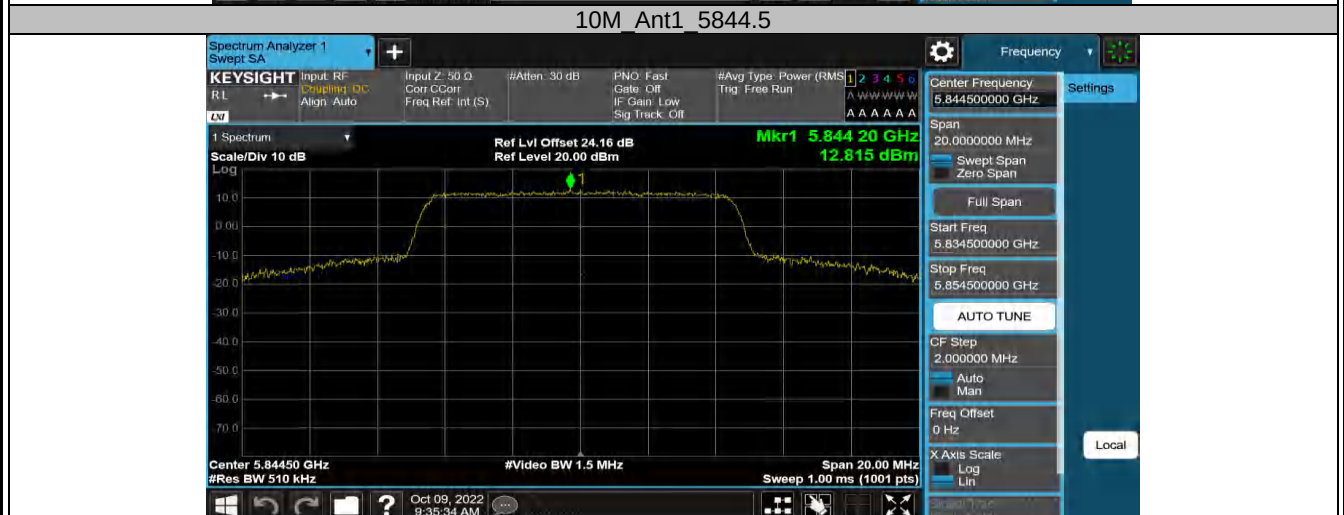
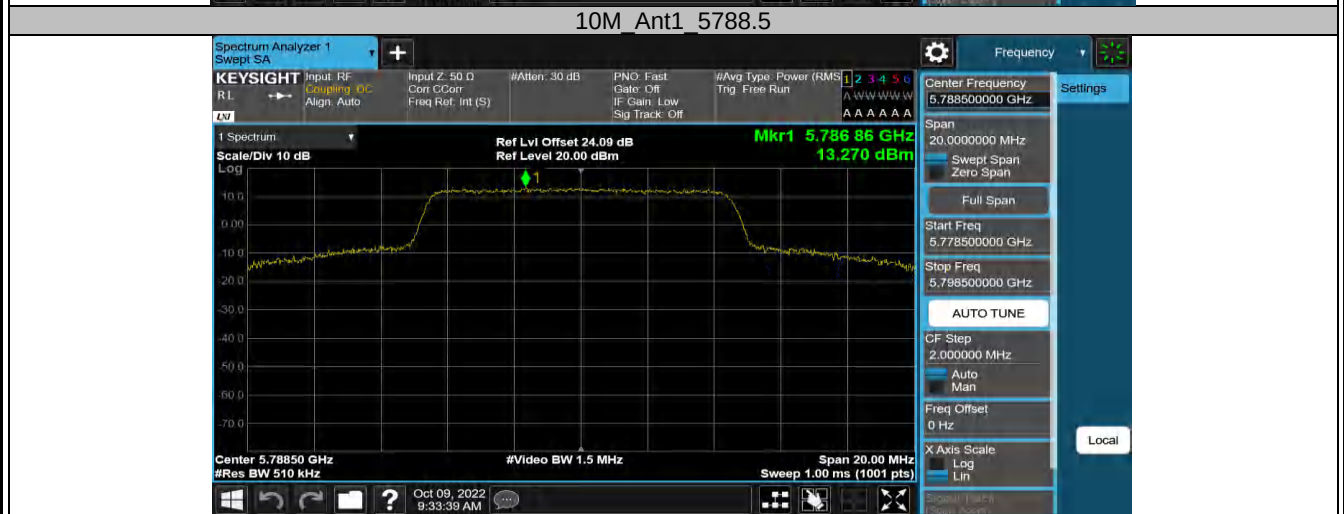
5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
3M	Ant1	5730.5	8.97	≤30.00	PASS
		5784.5	9.69	≤30.00	PASS
		5844.5	7.85	≤30.00	PASS



5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
10M	Ant1	5732.5	14.15	≤30.00	PASS
		5788.5	13.27	≤30.00	PASS
		5844.5	12.82	≤30.00	PASS



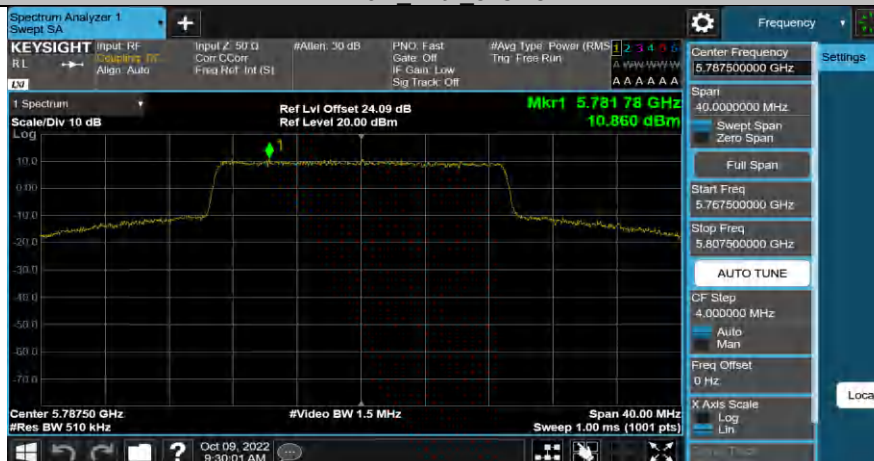
5.8G SDR, 20MHz BW

TestMode	Antenna	Channel	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
20M	Ant1	5735.5	11	≤30.00	PASS
		5787.5	10.86	≤30.00	PASS
		5839.5	14.29	≤30.00	PASS

20M Ant1 5735.5



20M Ant1 5787.5



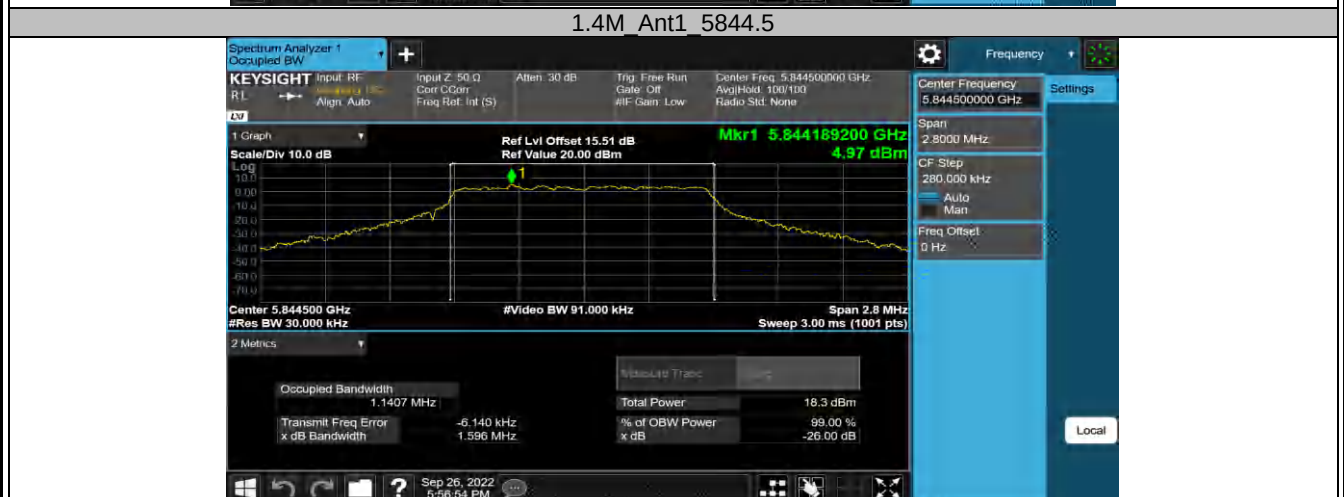
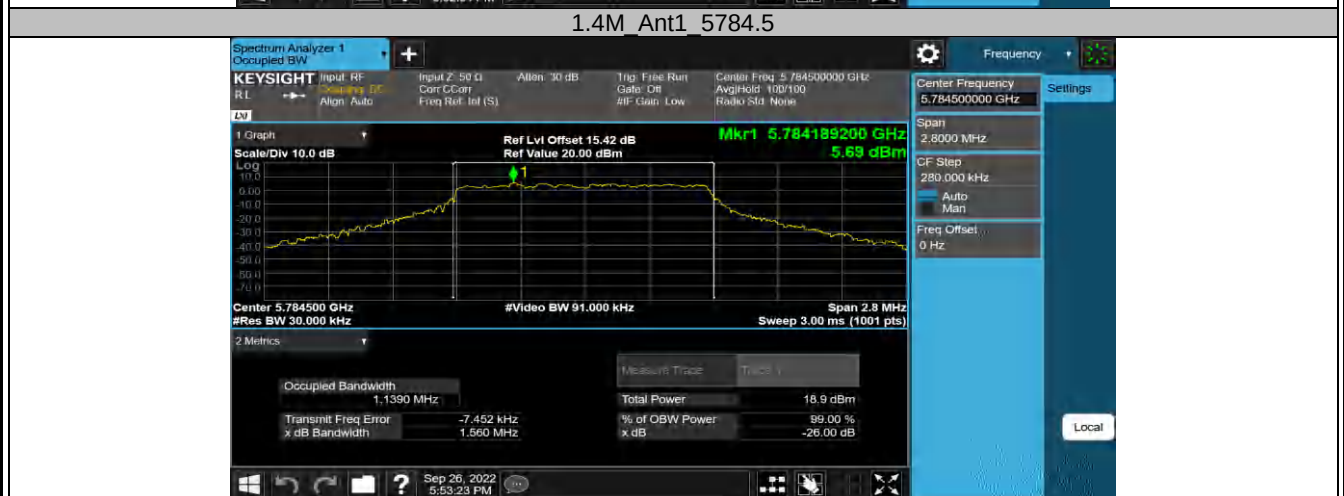
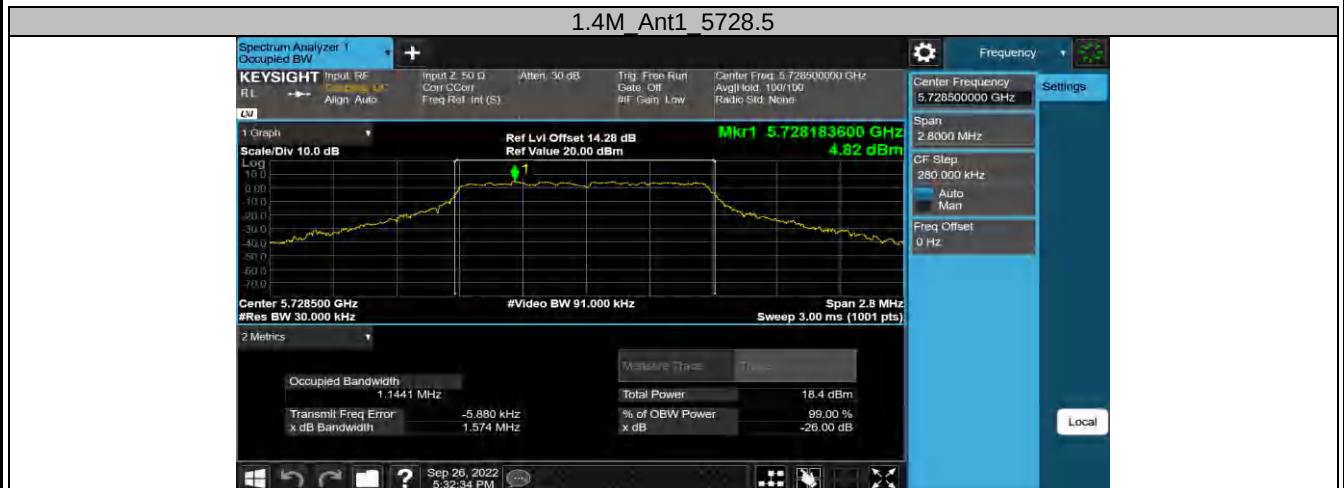
20M Ant1 5839.5



Appendix B.2: Test Results of 99% Bandwidth

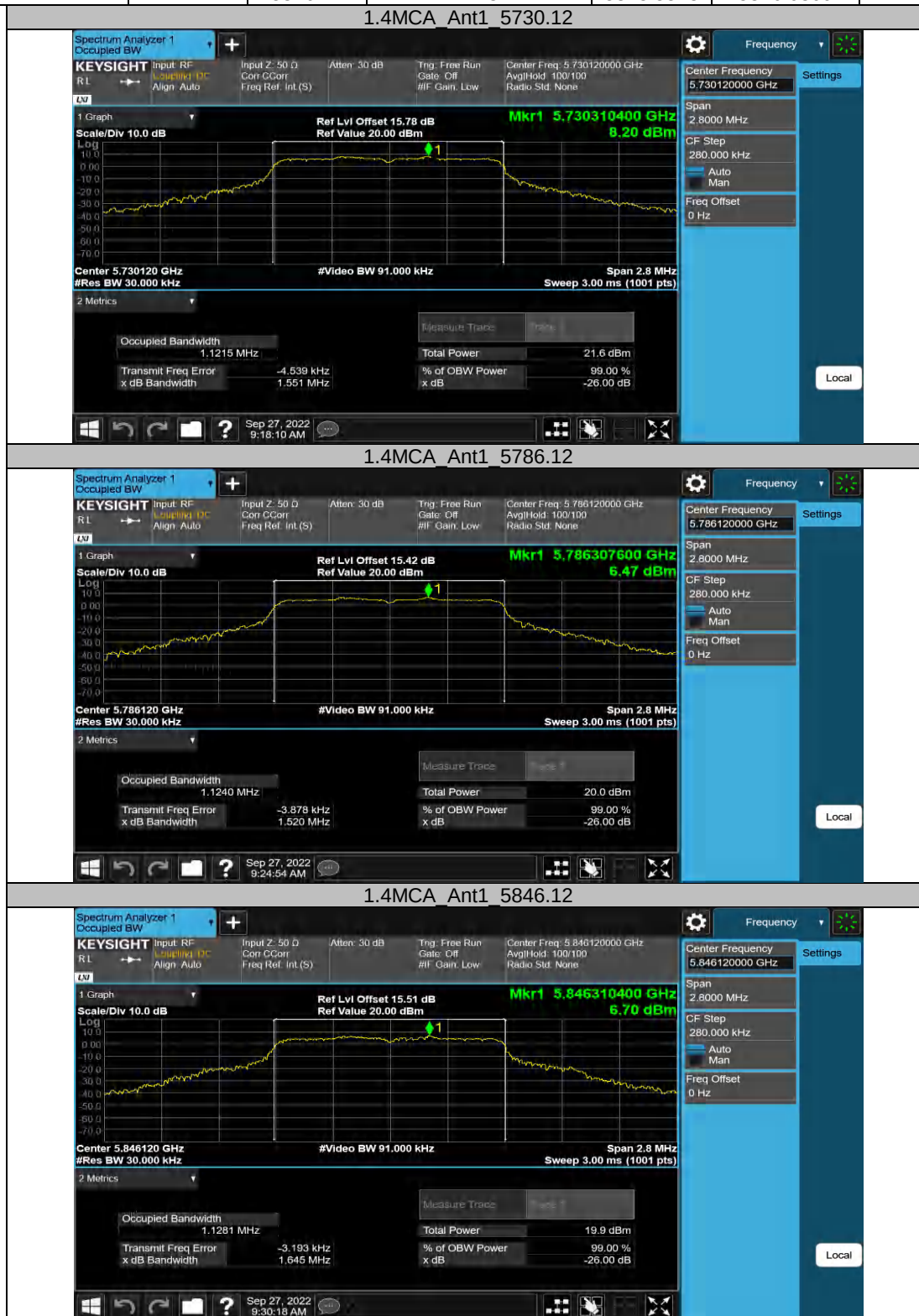
5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M	Ant1	5728.5	1.1441	5727.9221	5729.0662	---	PASS
		5784.5	1.1390	5783.9231	5785.0621	---	PASS
		5844.5	1.1407	5843.9235	5845.0642	---	PASS



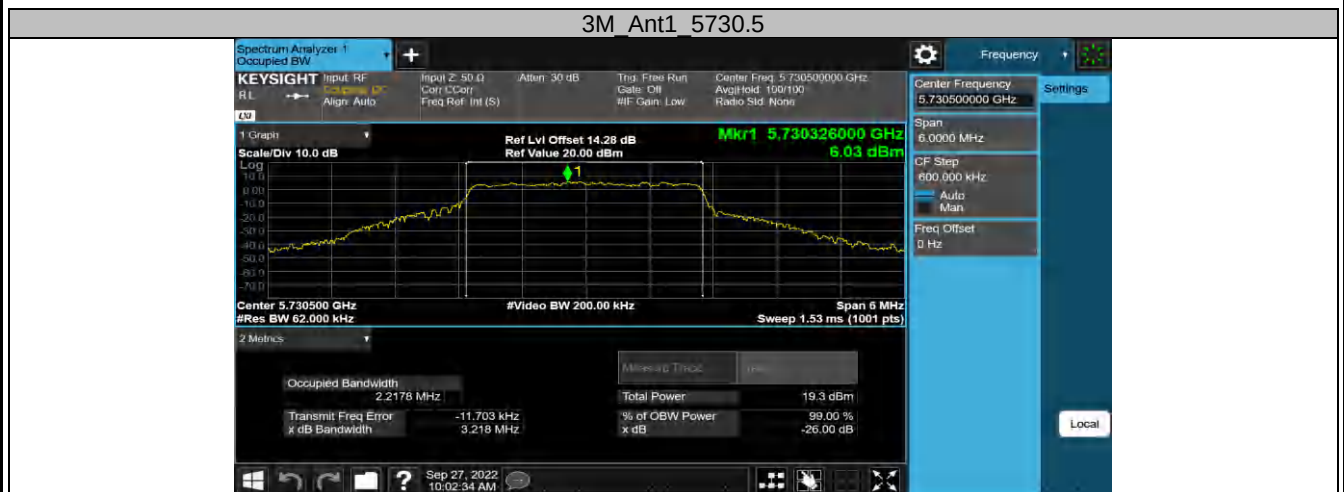
5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M-CA	Ant1	5730.12	1.1215	5729.5547	5730.6762	---	---
		5786.12	1.1240	5785.5541	5786.6781	---	---
		5846.12	1.1281	5845.5528	5846.6809	---	---



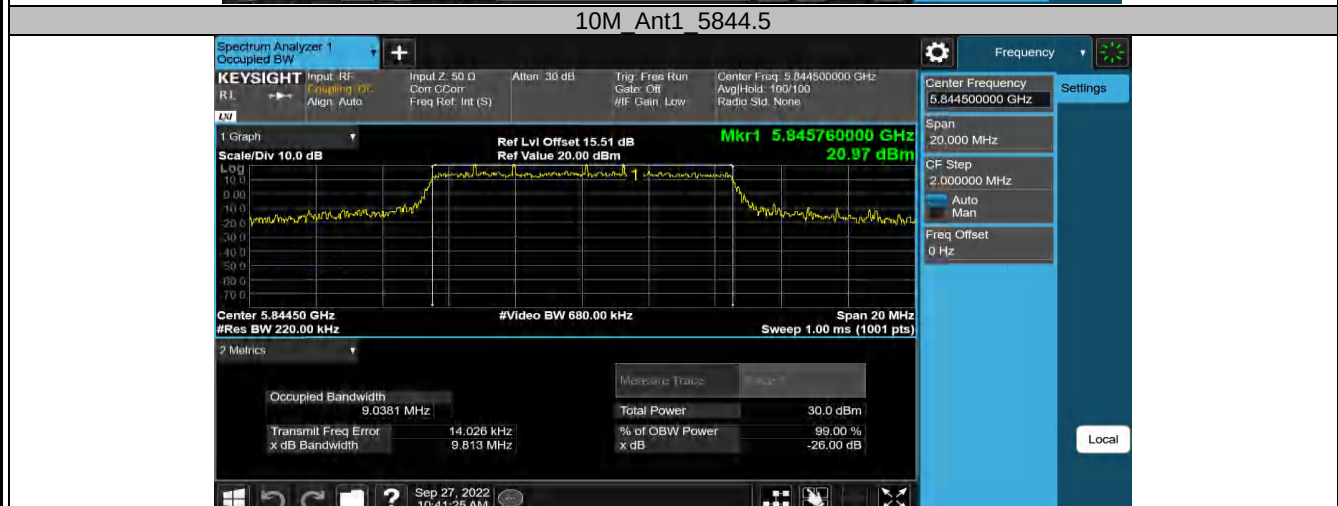
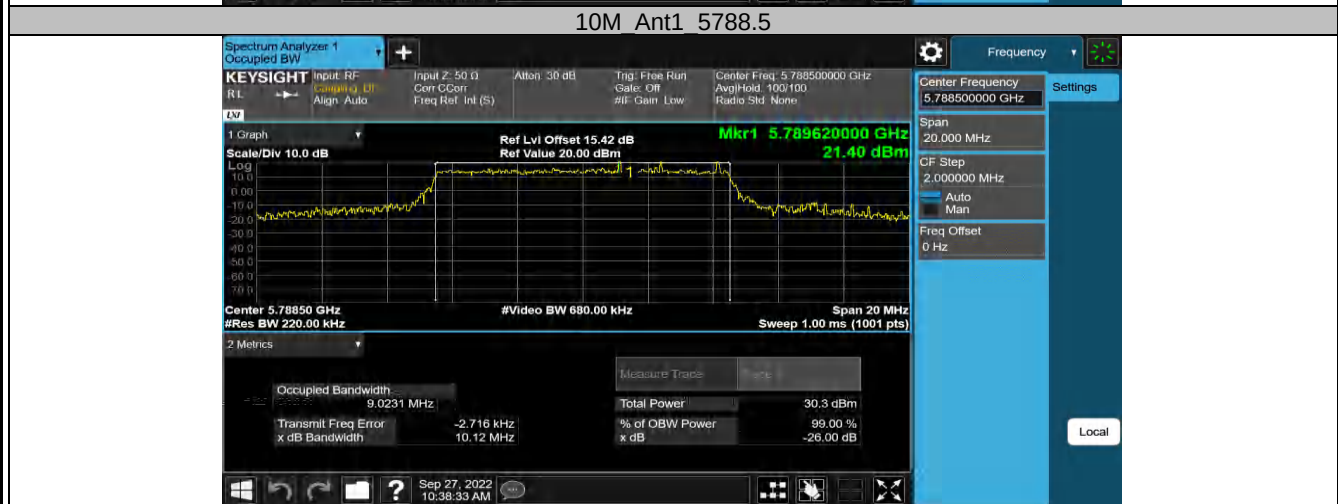
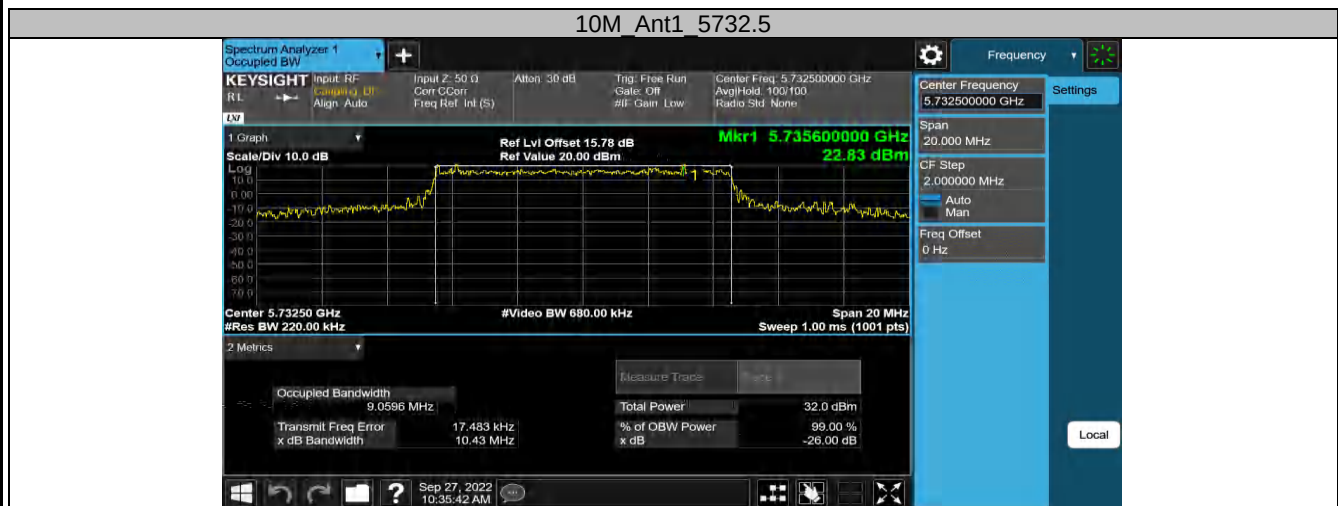
5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M	Ant1	5730.5	2.2178	5729.3794	5731.5972	---	---
		5784.5	2.2149	5783.3779	5785.5928	---	---
		5844.5	2.2181	5843.3793	5845.5974	---	---



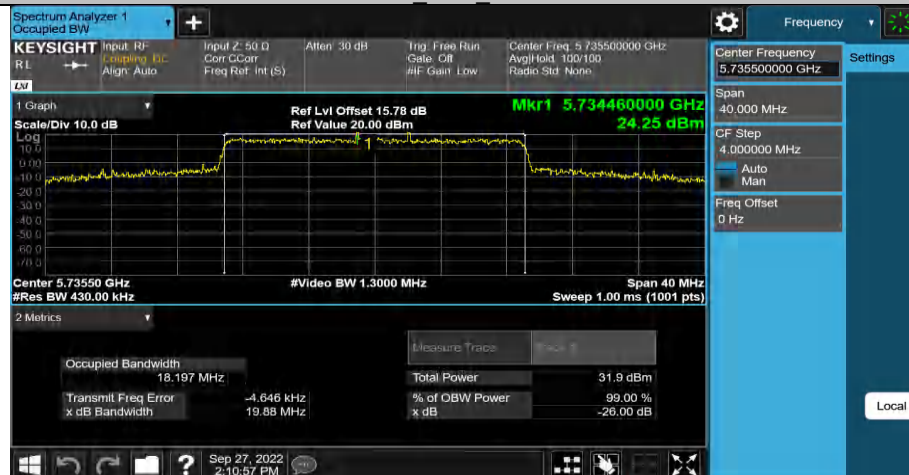
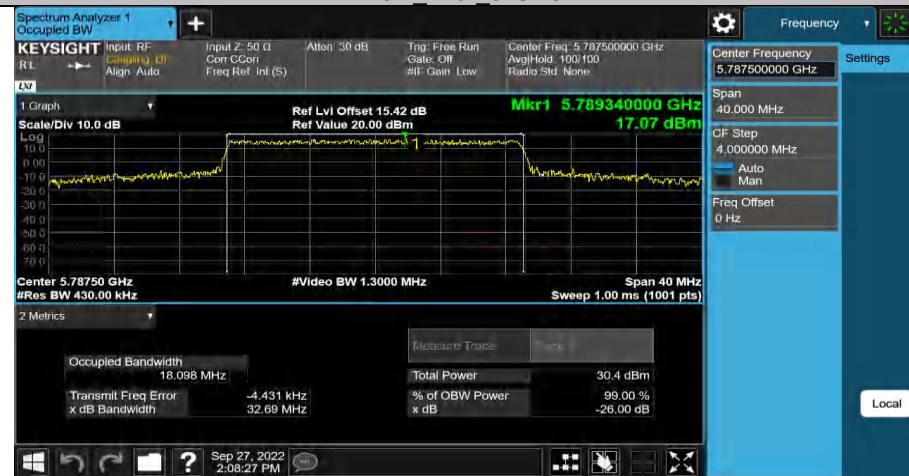
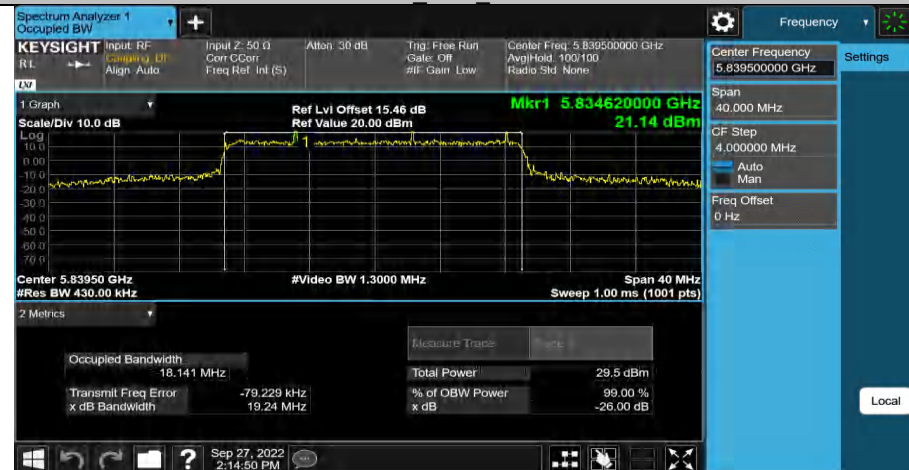
5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M	Ant1	5732.5	9.0596	5727.9877	5737.0473	---	---
		5788.5	9.0231	5783.9857	5793.0088	---	---
		5844.5	9.0381	5839.9950	5849.0331	---	---



5.8G SDR, 20MHz BW

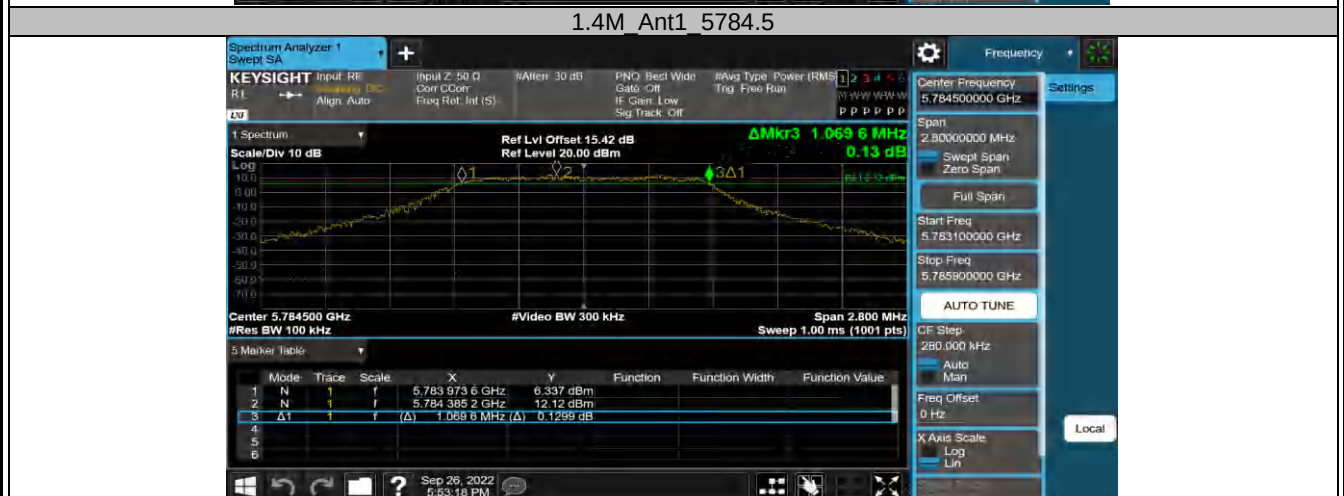
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M	Ant1	5735.5	18.197	5726.3969	5744.5939	---	---
		5787.5	18.098	5778.4466	5796.5446	---	---
		5839.5	18.141	5830.3503	5848.4913	---	---

20M Ant1 5735.5**20M Ant1 5787.5****20M Ant1 5839.5**

Appendix B.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	1.086	5727.968	5729.054	0.5	PASS
		5784.5	1.070	5783.974	5785.043	0.5	PASS
		5844.5	1.089	5843.960	5845.049	0.5	PASS



5.8G SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M-CA	Ant1	5730.12	1.092	5729.566	5730.658	0.5	PASS
		5786.12	1.100	5785.566	5786.666	0.5	PASS
		5846.12	1.103	5845.568	5846.672	0.5	PASS

1.4MCA Ant1 5730.12



1.4MCA Ant1 5786.12



1.4MCA Ant1 5846.12



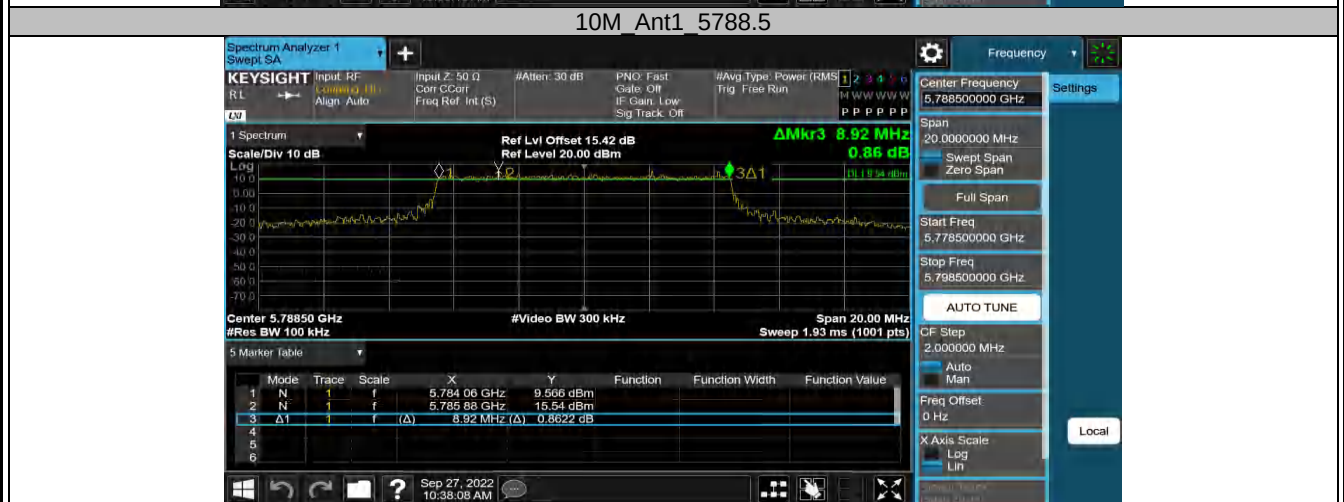
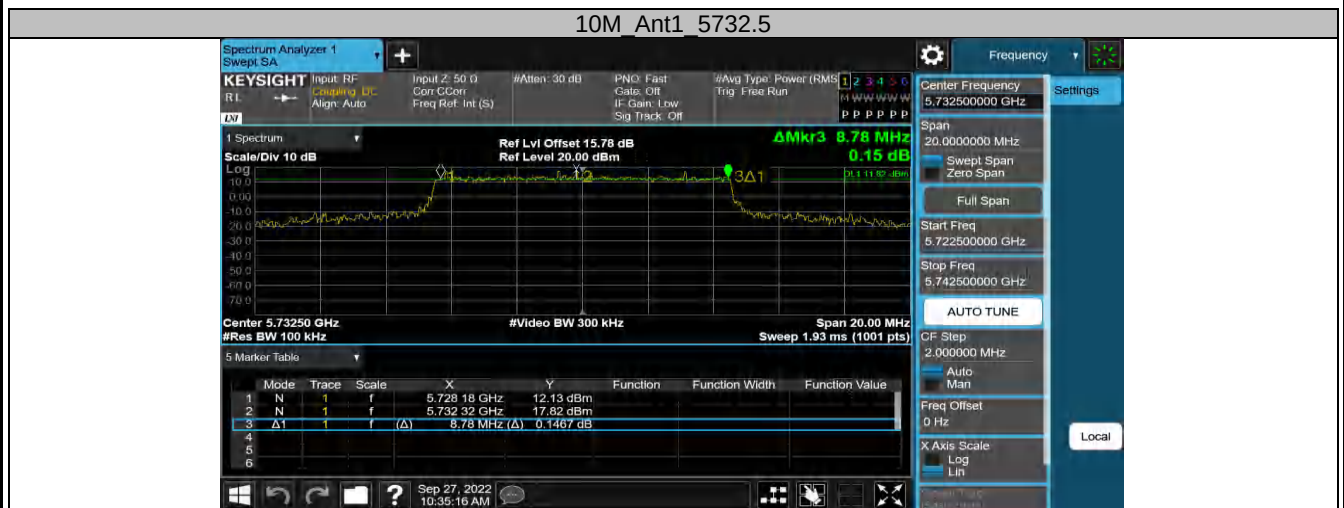
5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M	Ant1	5730.5	2.166	5729.420	5731.586	0.5	PASS
		5784.5	2.178	5783.414	5785.592	0.5	PASS
		5844.5	2.166	5843.420	5845.586	0.5	PASS



5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M	Ant1	5732.5	8.780	5728.180	5736.960	0.5	PASS
		5788.5	8.920	5784.060	5792.980	0.5	PASS
		5844.5	8.920	5840.080	5849.000	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	17.840	5726.540	5744.380	0.5	PASS
		5787.5	17.800	5778.580	5796.380	0.5	PASS
		5839.5	17.960	5830.540	5848.500	0.5	PASS



Appendix B.4: Test Results of Radiated Spurious Emissions

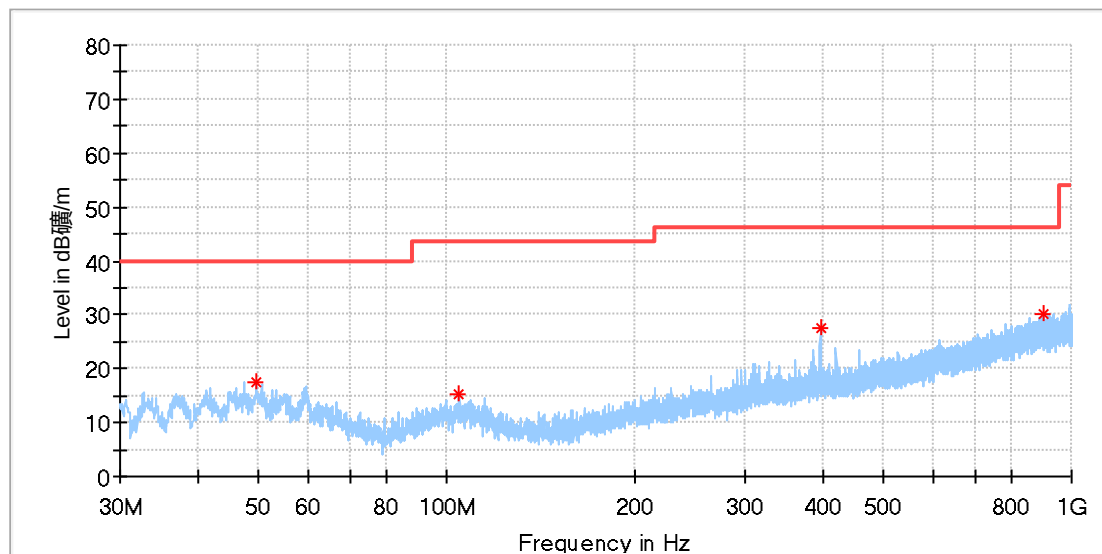
Note: Testing was carried out within frequency range 9kHz to the tenth harmonics.

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.

30MHz - 1GHz (Worst case)

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_1.4M_5784.5MHz
Order No/Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

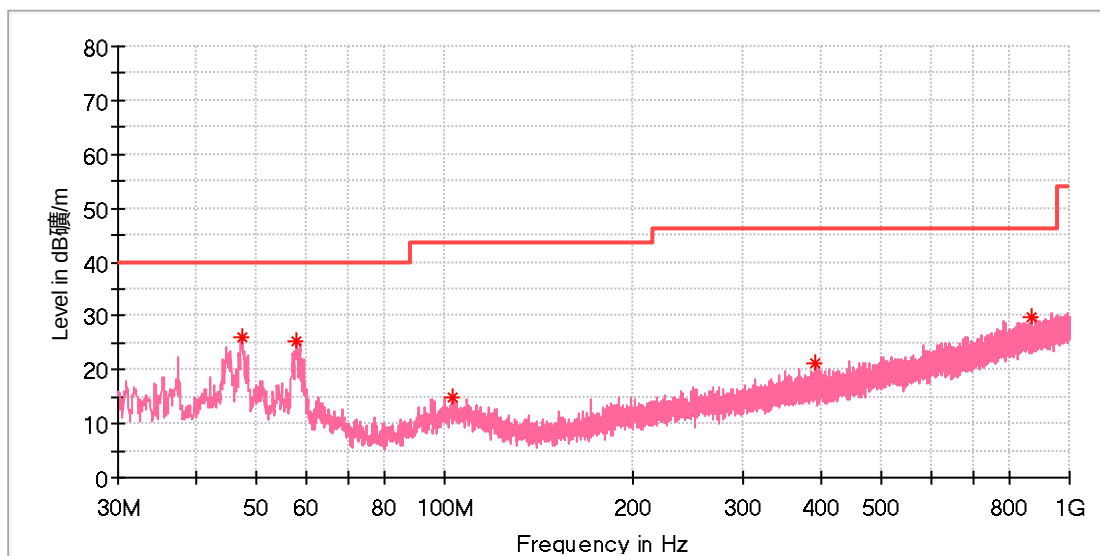
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.642500	17.55	40.00	22.45	100.0	H	214.0	-18.3
104.835500	15.33	43.50	28.17	100.0	H	219.0	-18.8
396.029500	27.52	46.00	18.48	100.0	H	112.0	-13.7
901.933000	30.29	46.00	15.71	100.0	H	359.0	-5.0

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
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5784.5MHz
Order No/Sample No: 168384966/A003338845-006
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)
47.266000	26.20	40.00	13.80	100.0	V	188.0	-18.5
57.984500	25.24	40.00	14.76	100.0	V	243.0	-18.8
102.556000	14.93	43.50	28.57	100.0	V	82.0	-18.9
390.937000	21.28	46.00	24.72	100.0	V	202.0	-13.9
866.334000	29.71	46.00	16.29	100.0	V	143.0	-5.3

Final_Result

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

Above 1GHz

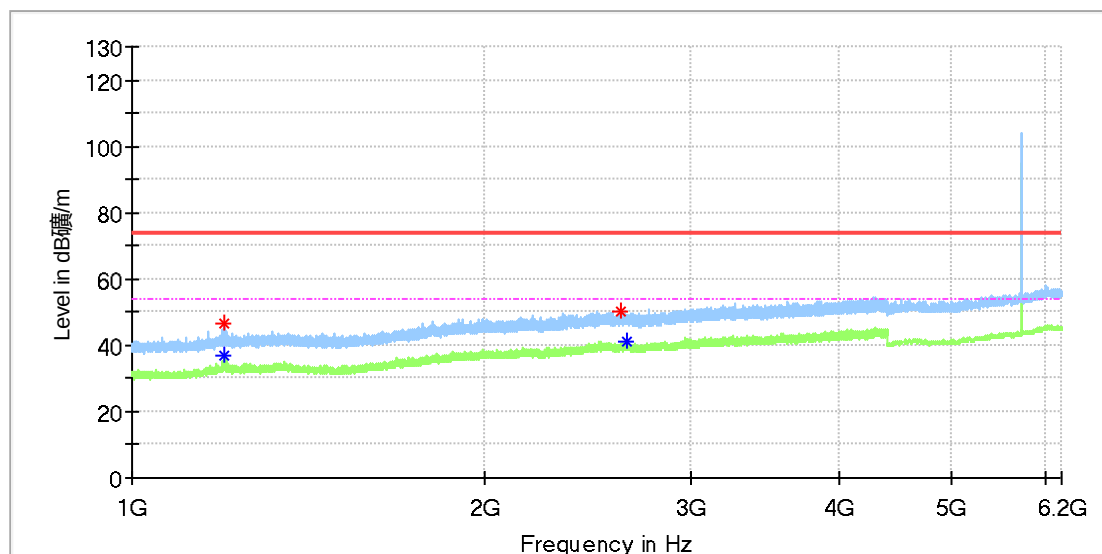
Note: The highest waveform in the figure is 5.8G SDR Fundamental.

All modes tested, only the worst-cases reported.

5.8GHz SDR, 1.4MHz BW

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

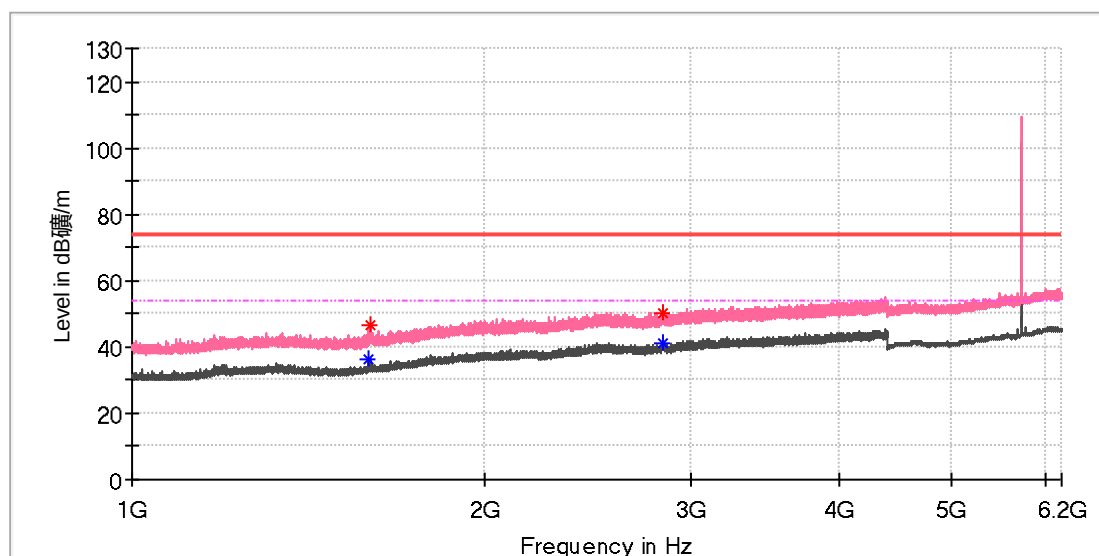
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.070000	46.62	---	74.00	27.38	100.0	H	172.0	1.1
1199.920000	---	37.01	54.00	16.99	100.0	H	172.0	1.1
2611.090000	50.38	---	74.00	23.62	100.0	H	172.0	7.4
2639.310000	---	41.01	54.00	12.99	100.0	H	138.0	7.6

Final Result

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

EUT Information

EUT Name: DJI Mini 3
 Model: MT3PD
 Test Mode: SDR 5.8G_1.4M_5728.5MHz
 Order No./Sample No: 168384966/A003338845-006
 Test Voltage:: Battery
 Remark: Temp 22 Humi:52%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

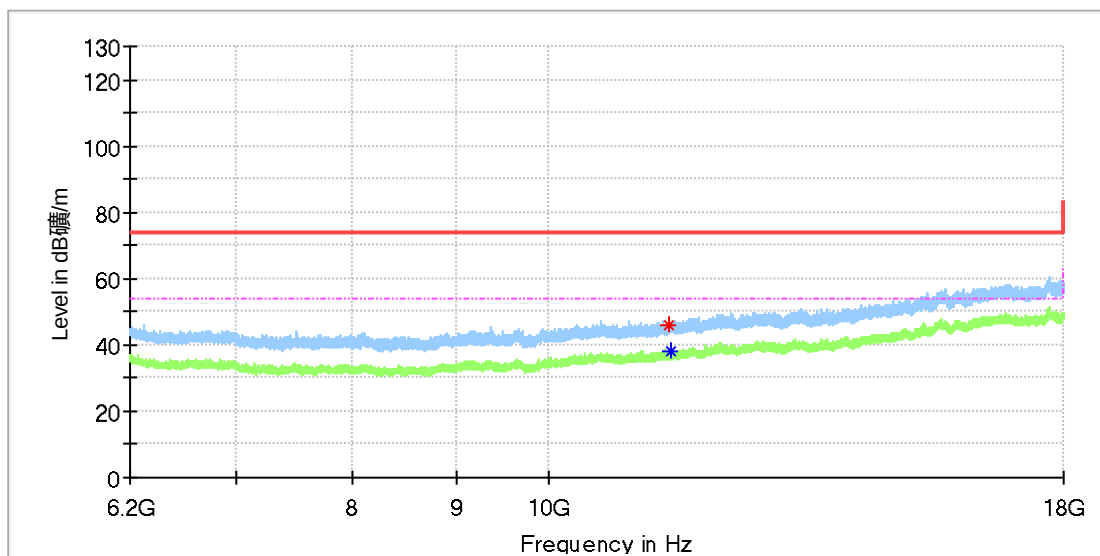
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1593.130000	---	36.16	54.00	17.84	100.0	V	294.0	2.0
1596.190000	46.40	---	74.00	27.60	100.0	V	160.0	2.0
2830.220000	50.08	---	74.00	23.92	100.0	V	30.0	8.1
2835.830000	---	41.39	54.00	12.61	100.0	V	40.0	8.1

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

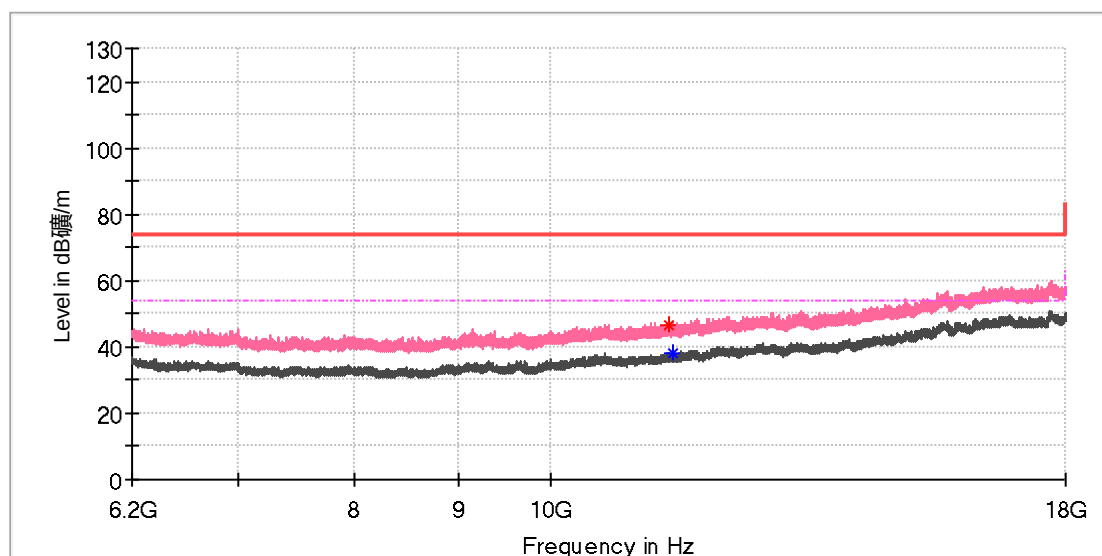
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11468.208333	46.20	---	74.00	27.80	100.0	H	30.0	13.6
11484.433333	---	37.84	54.00	16.16	100.0	H	113.0	13.7

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

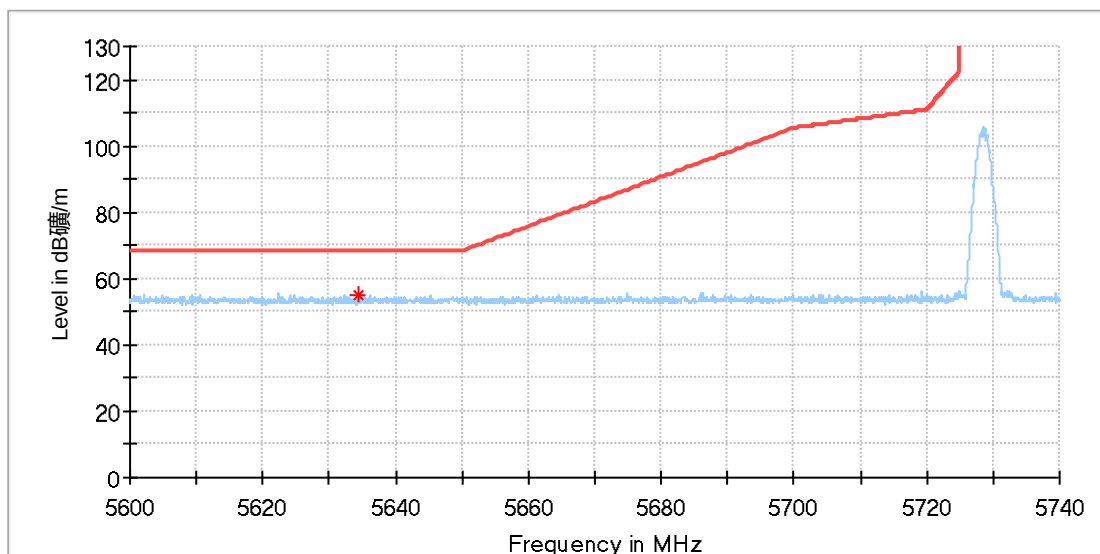
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11440.183333	46.51	---	74.00	27.49	100.0	V	336.0	13.2
11488.858333	---	37.82	54.00	16.18	100.0	V	36.0	13.7

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

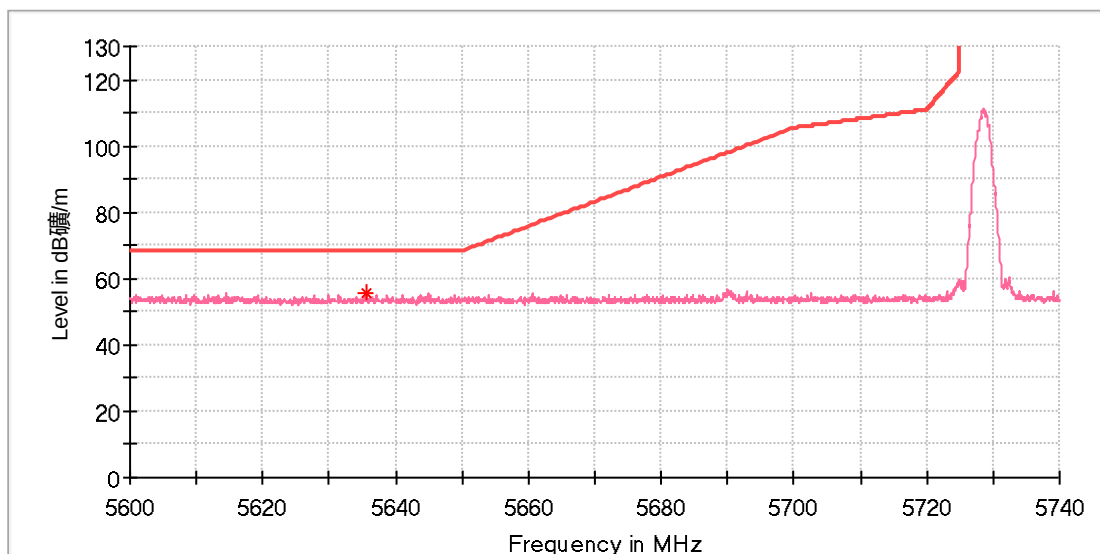
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5634.466667	54.88	68.20	13.32	100.0	H	43.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

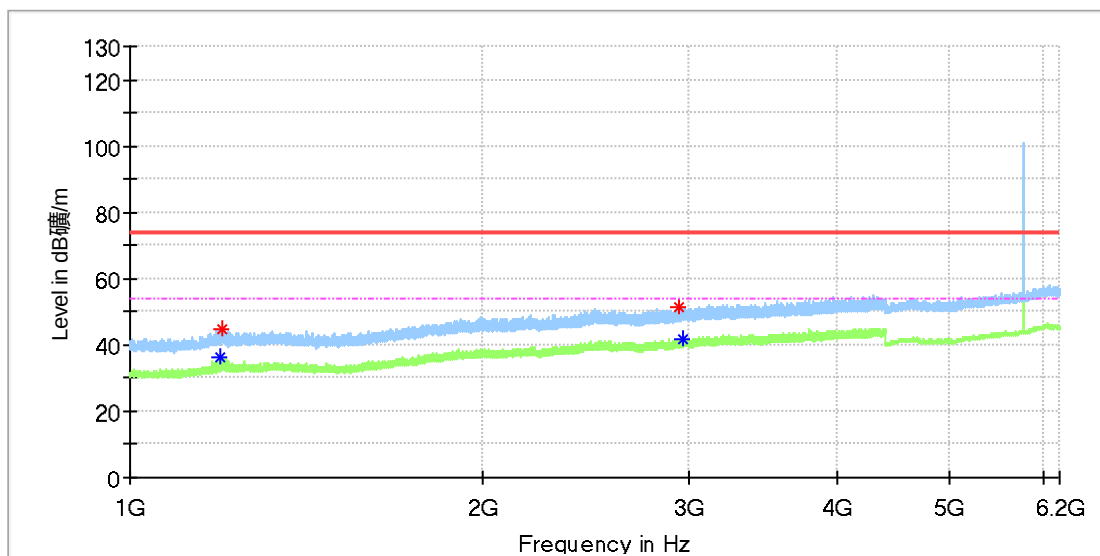
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5635.627778	55.85	68.20	12.35	100.0	V	337.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5784.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

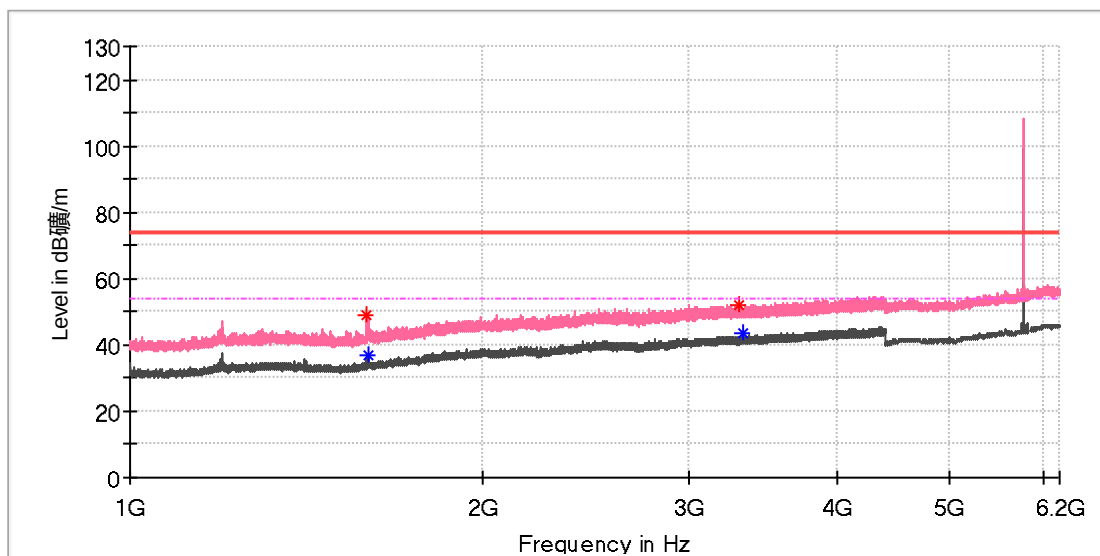
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1193.800000	---	36.12	54.00	17.88	100.0	H	190.0	1.1
1197.710000	44.86	---	74.00	29.14	100.0	H	190.0	1.1
2941.910000	51.25	---	74.00	22.75	100.0	H	224.0	8.4
2955.510000	---	42.02	54.00	11.98	100.0	H	19.0	8.4

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5784.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

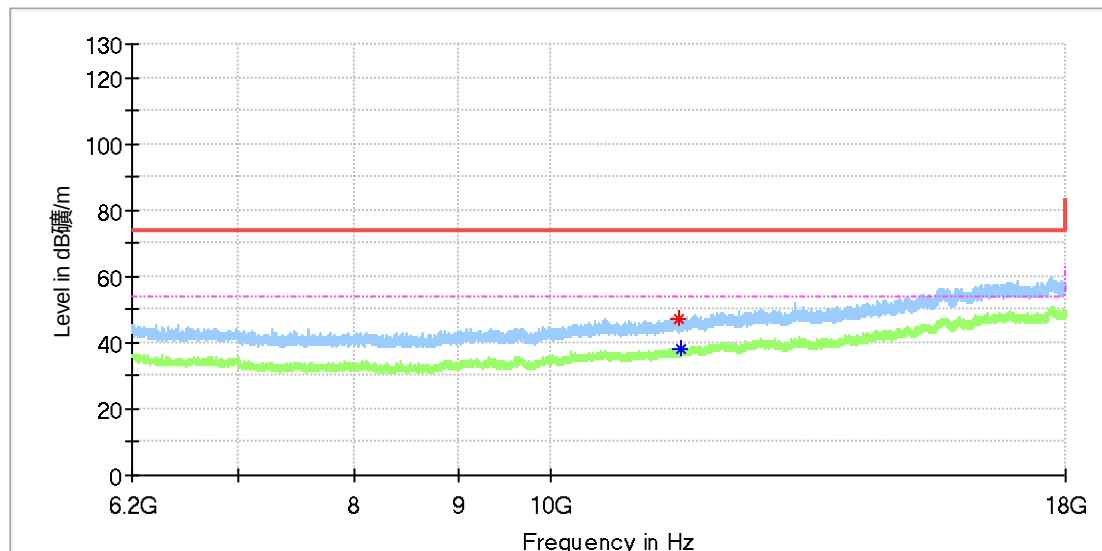
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1592.960000	48.91	---	74.00	25.09	100.0	V	286.0	2.0
1593.640000	---	37.09	54.00	16.91	100.0	V	243.0	2.0
3302.990000	52.27	---	74.00	21.73	100.0	V	110.0	8.6
3330.700000	---	43.42	54.00	10.58	100.0	V	53.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5784.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

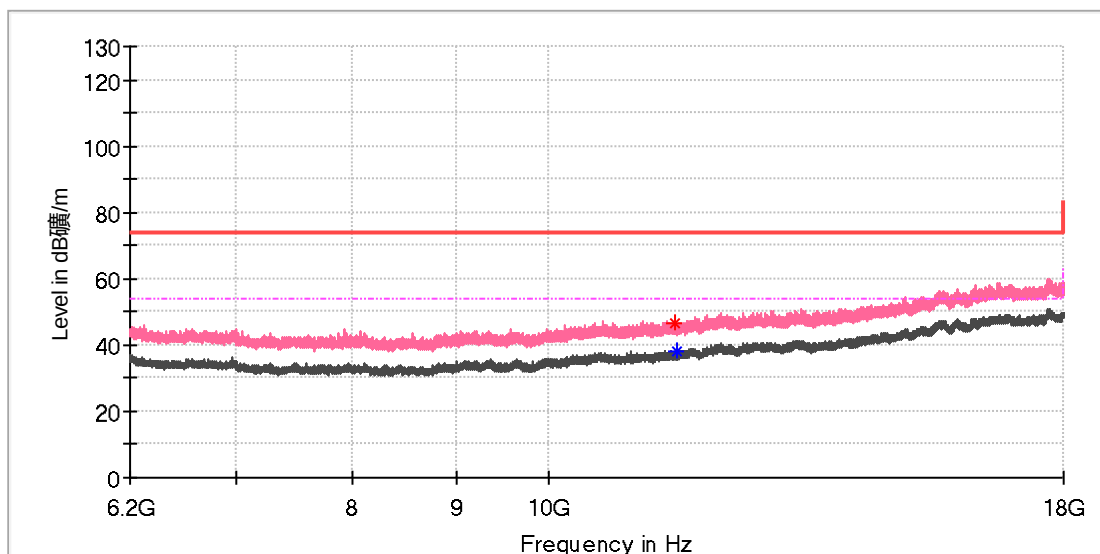
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11564.575000	47.00	---	74.00	27.00	100.0	H	13.0	13.4
11603.416667	---	38.02	54.00	15.98	100.0	H	238.0	13.3

Final Result

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

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_1.4M_5784.5MHz
Order No./Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

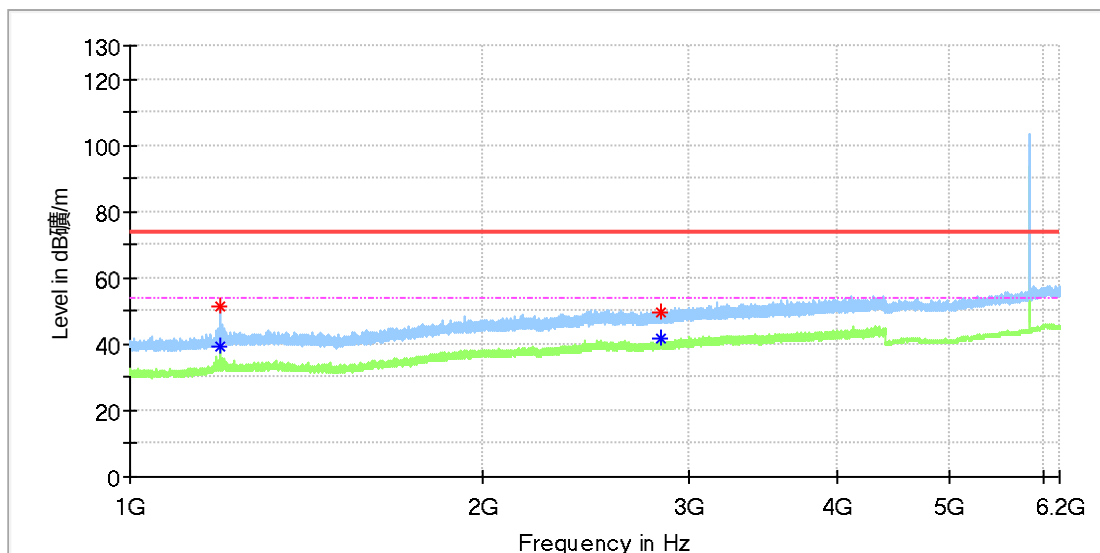
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11557.200000	46.43	---	74.00	27.57	100.0	V	34.0	13.5
11569.000000	---	38.11	54.00	15.89	100.0	V	138.0	13.4

Final_Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

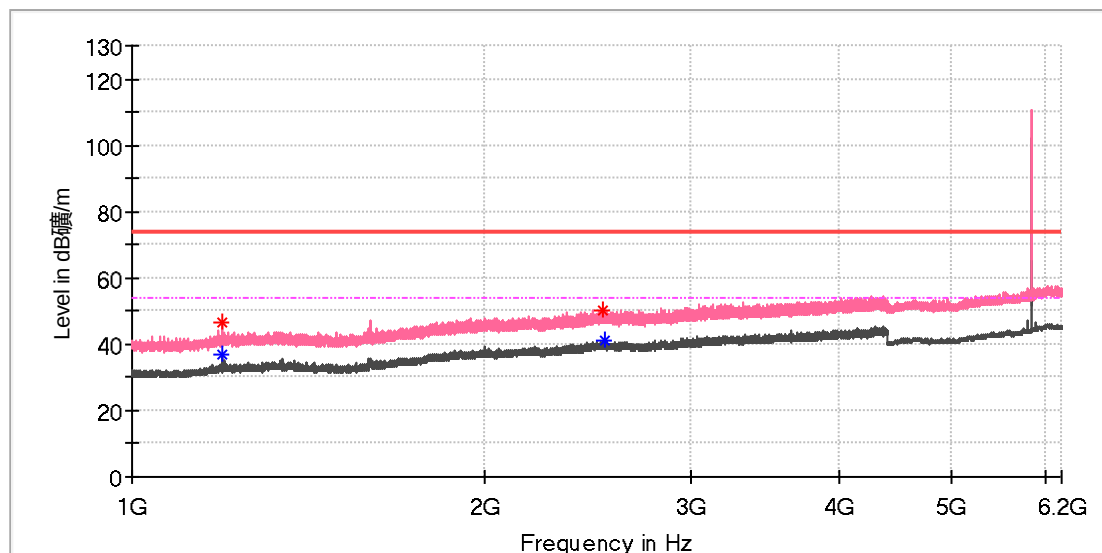
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1194.820000	51.49	---	74.00	22.51	100.0	H	19.0	1.1
1194.820000	---	39.60	54.00	14.40	100.0	H	19.0	1.1
2830.730000	---	41.51	54.00	12.49	100.0	H	186.0	8.1
2832.430000	49.86	---	74.00	24.14	100.0	H	306.0	8.1

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

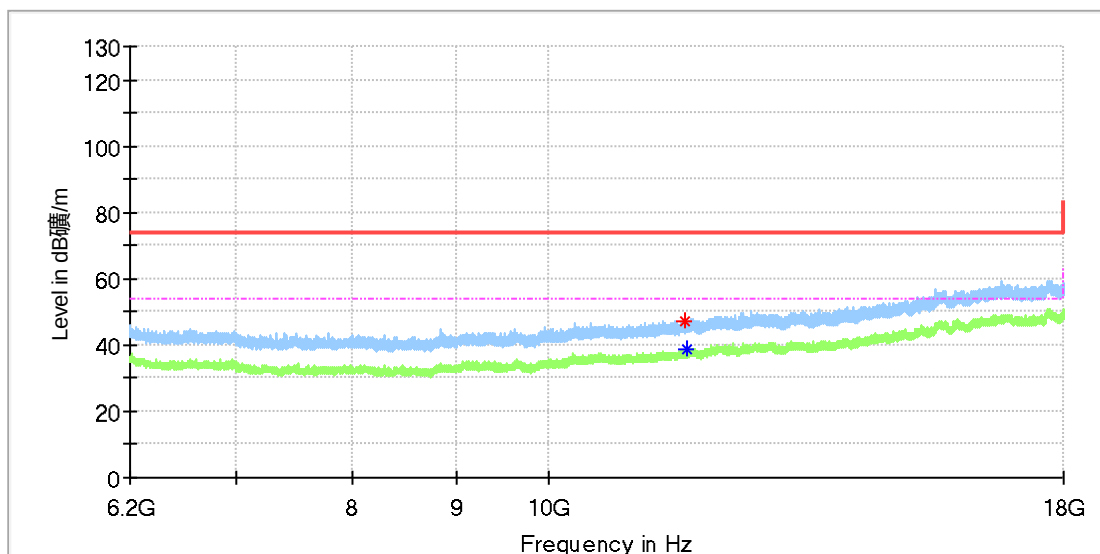
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.160000	46.35	---	74.00	27.65	100.0	V	7.0	1.1
1195.160000	---	37.12	54.00	16.88	100.0	V	7.0	1.1
2517.930000	50.38	---	74.00	23.62	100.0	V	18.0	7.5
2530.850000	---	40.82	54.00	13.18	100.0	V	95.0	7.5

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

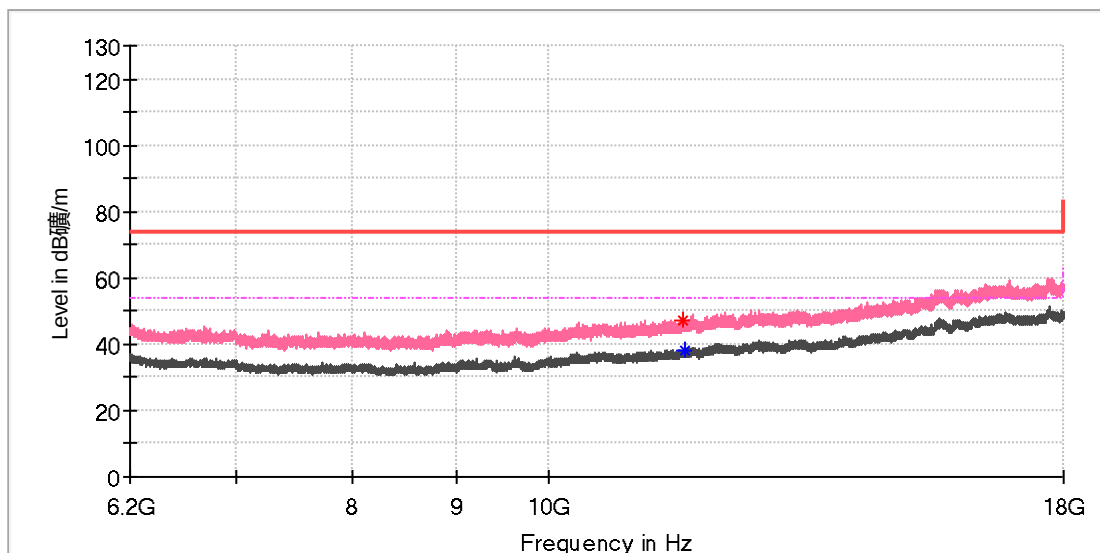
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11685.525000	47.45	---	74.00	26.55	100.0	H	235.0	13.3
11696.341667	---	38.81	54.00	15.19	100.0	H	259.0	13.3

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

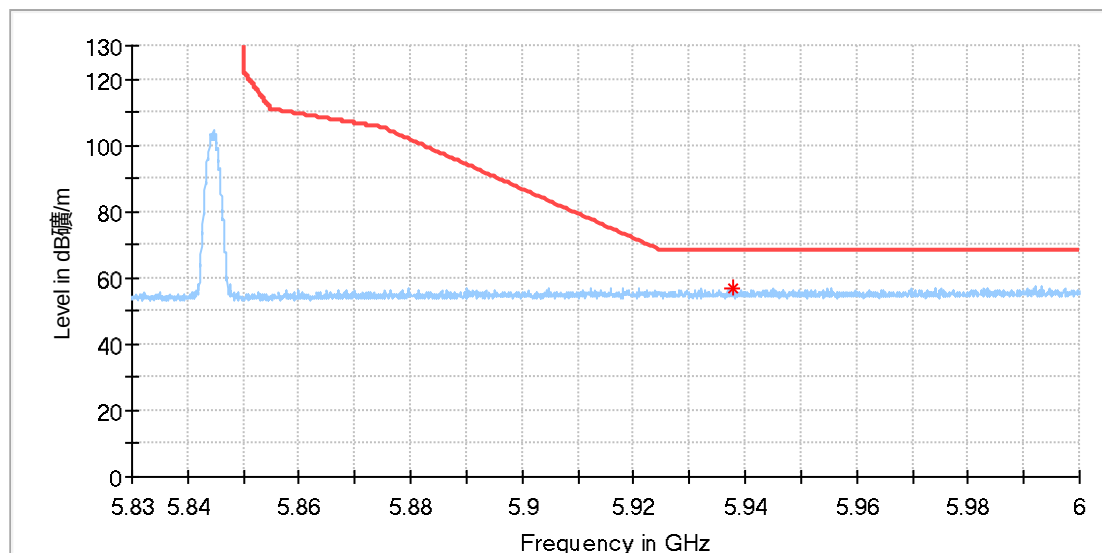
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11659.466667	47.04	---	74.00	26.96	100.0	V	72.0	13.3
11680.116667	---	38.04	54.00	15.96	100.0	V	173.0	13.3

Final_Result

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

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

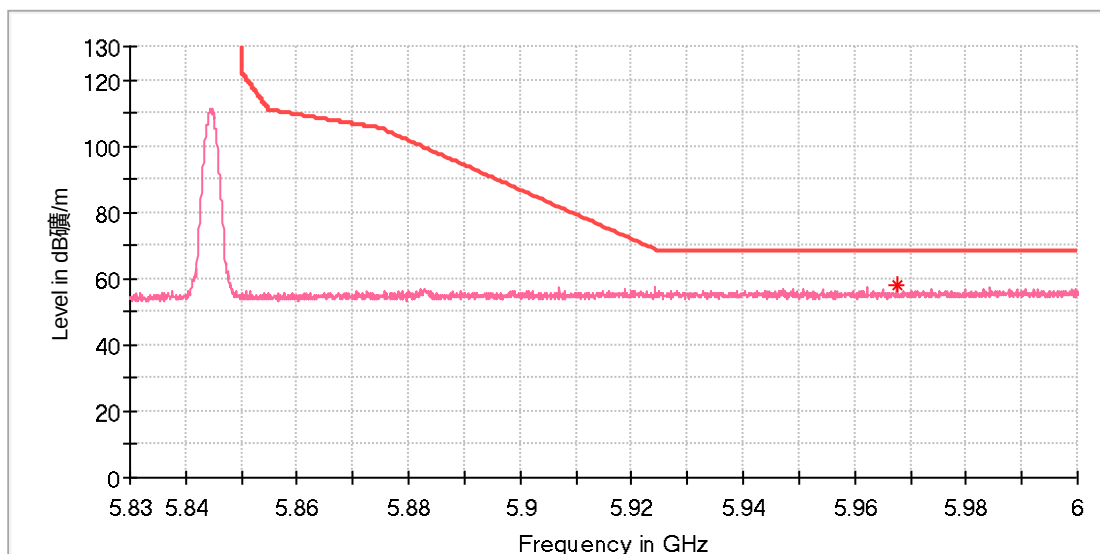
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5937.900000	56.54	68.20	11.66	100.0	H	246.0	14.7

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_1.4M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
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 (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5967.480556	57.83	68.20	10.37	100.0	V	190.0	14.9

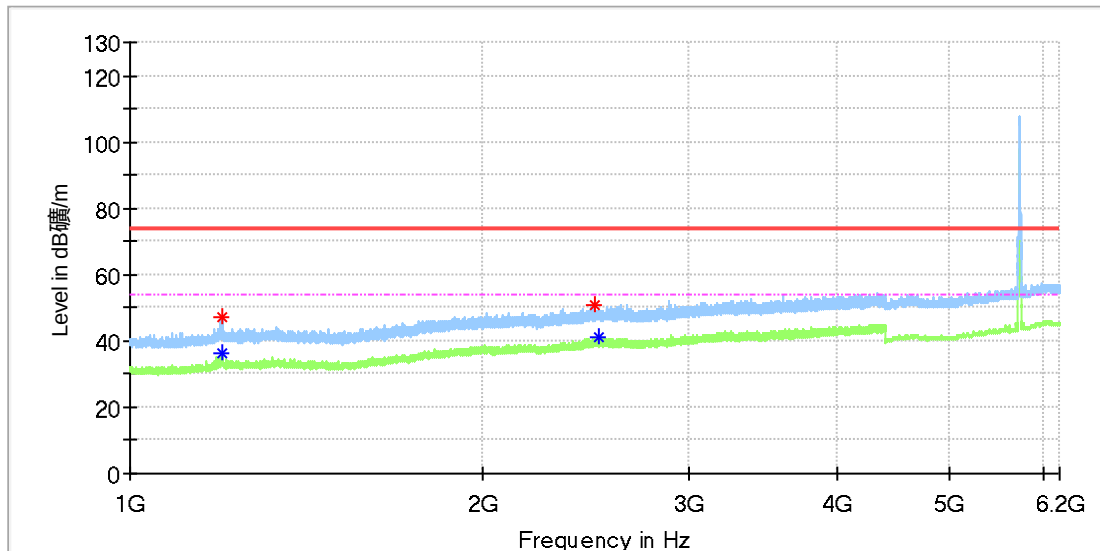
Final_Result

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

5.8GHz SDR, 10MHz BW

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5732.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

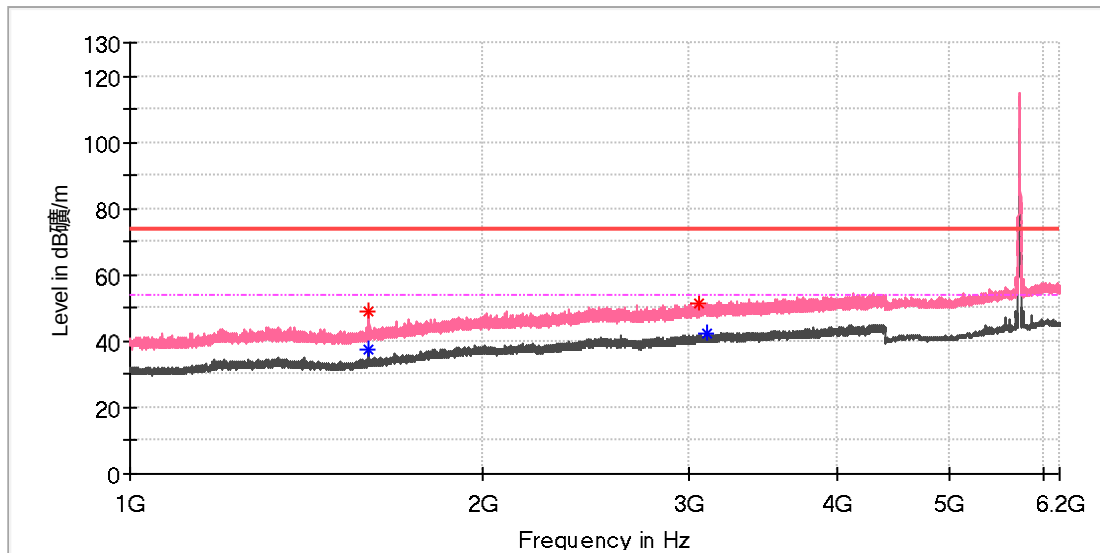
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1197.200000	---	36.49	54.00	17.51	100.0	H	171.0	1.1
1198.900000	47.30	---	74.00	26.70	100.0	H	112.0	1.1
2491.240000	50.54	---	74.00	23.46	100.0	H	215.0	7.4
2513.170000	---	40.83	54.00	13.17	100.0	H	89.0	7.4

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5732.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

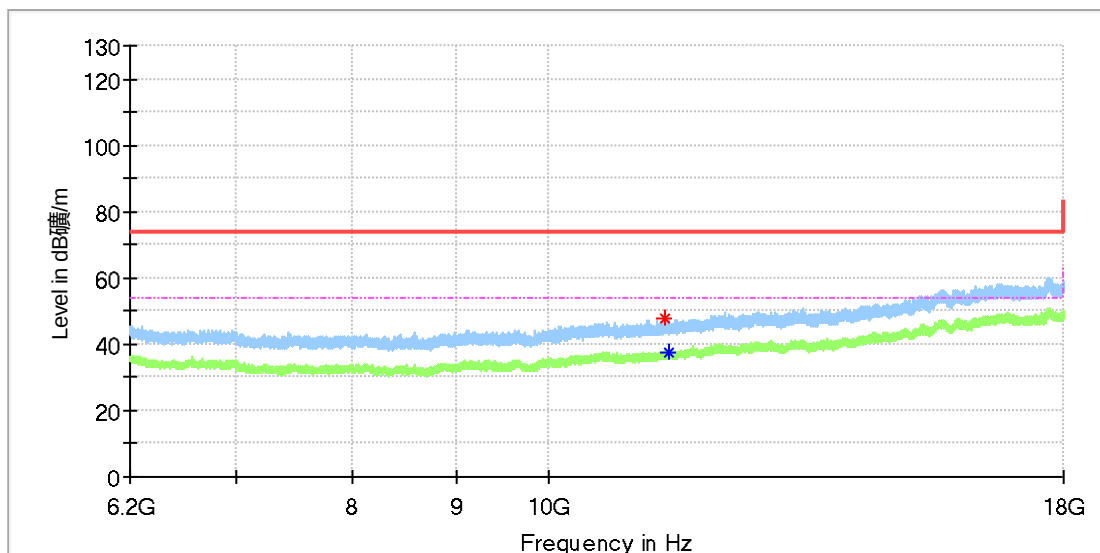
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1597.550000	48.91	---	74.00	25.09	100.0	V	161.0	2.1
1597.550000	---	37.31	54.00	16.69	100.0	V	161.0	2.1
3060.570000	51.41	---	74.00	22.59	100.0	V	115.0	8.6
3102.730000	---	42.59	54.00	11.41	100.0	V	92.0	8.7

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5732.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

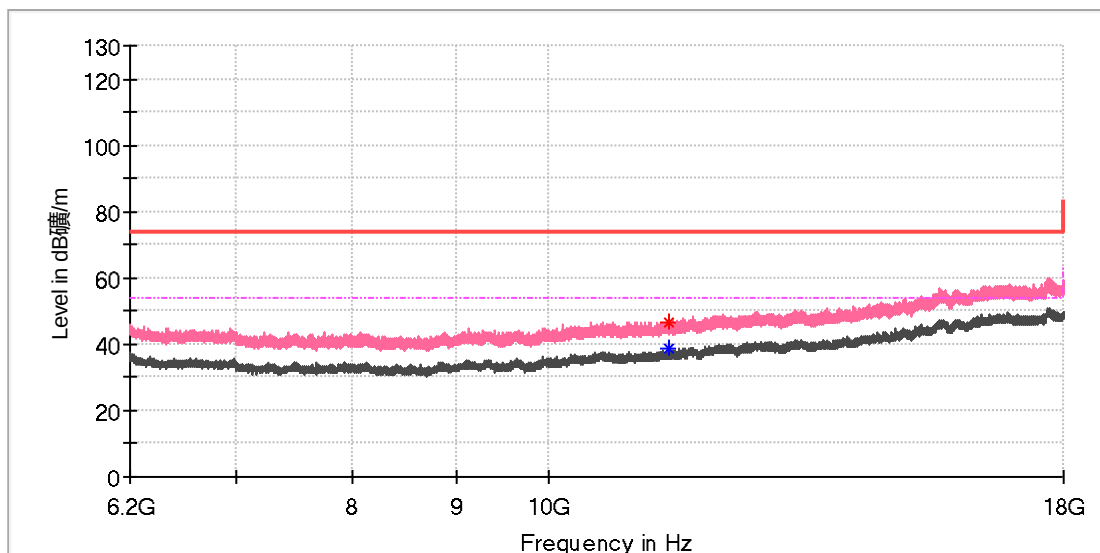
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11405.766667	48.02	---	74.00	25.98	100.0	H	276.0	12.8
11470.175000	---	37.63	54.00	16.37	100.0	H	276.0	13.6

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5732.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

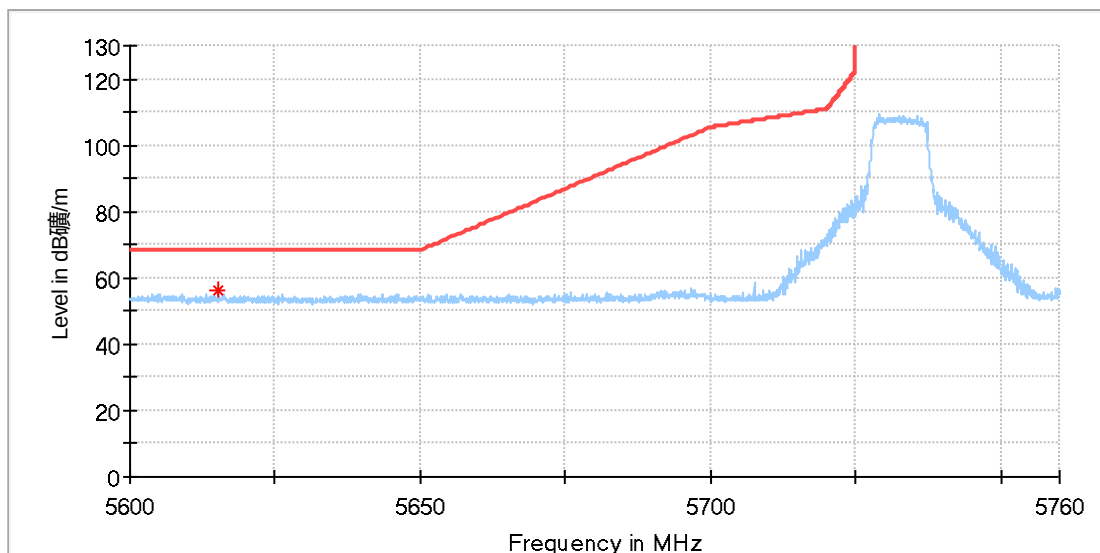
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11464.275000	46.84	---	74.00	27.16	100.0	V	225.0	13.5
11464.766667	---	38.66	54.00	15.34	100.0	V	202.0	13.5

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5732.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

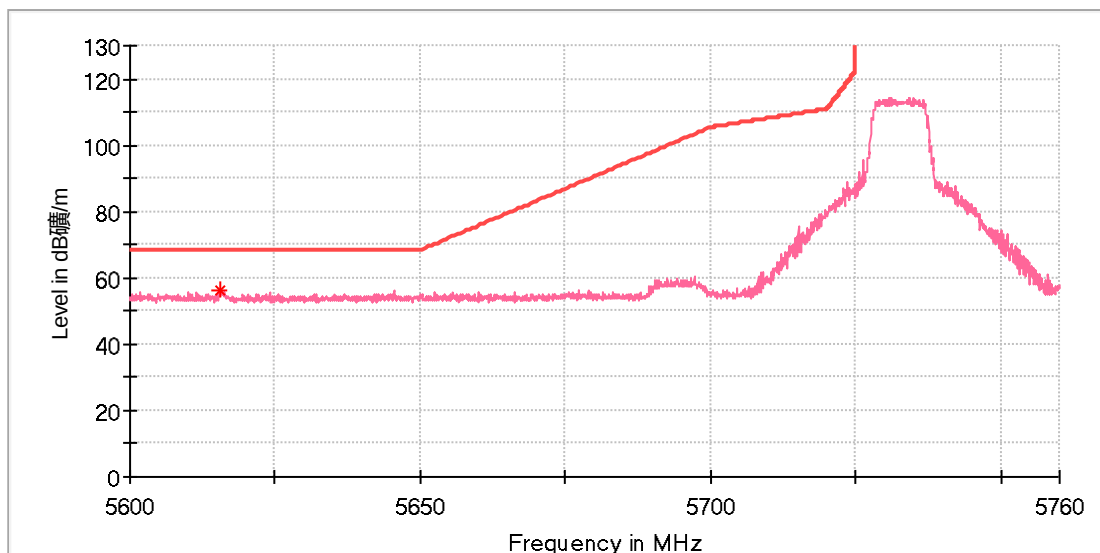
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5615.216667	56.35	68.20	11.85	100.0	H	101.0	13.8

Final Result

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

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_10M_5732.5MHz
Order No/Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

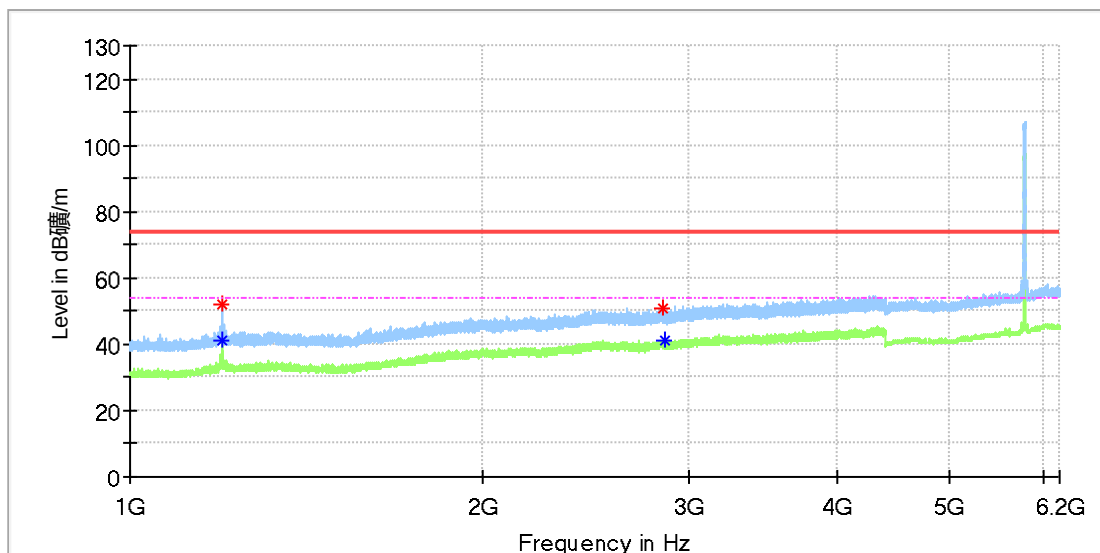
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5615.583333	56.17	68.20	12.03	100.0	V	171.0	13.8

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5788.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

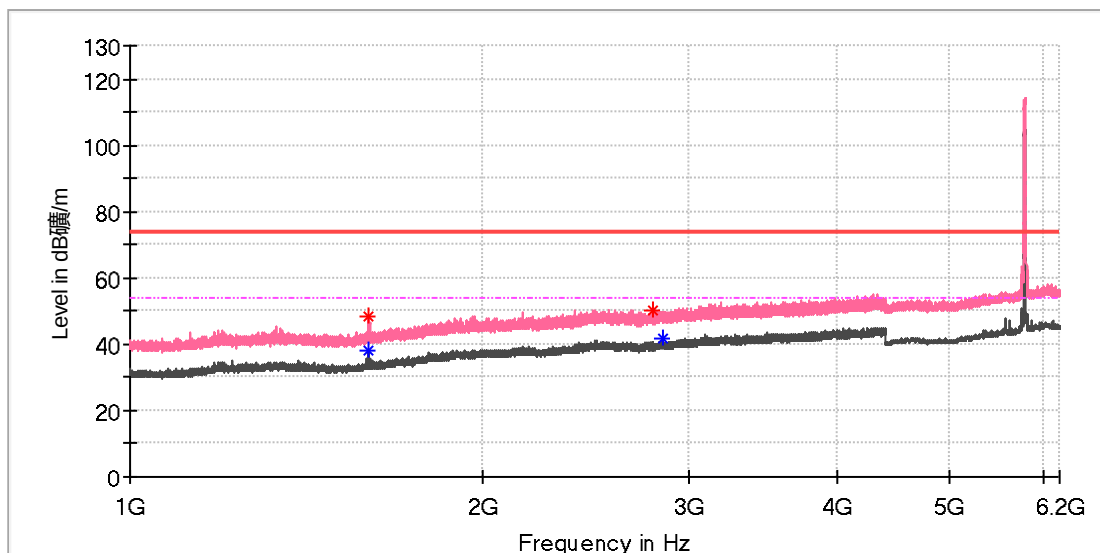
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.900000	51.89	---	74.00	22.11	100.0	H	169.0	1.1
1198.900000	---	41.22	54.00	12.78	100.0	H	169.0	1.1
2844.840000	50.51	---	74.00	23.49	100.0	H	91.0	8.1
2857.930000	---	40.95	54.00	13.05	100.0	H	24.0	8.2

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5788.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

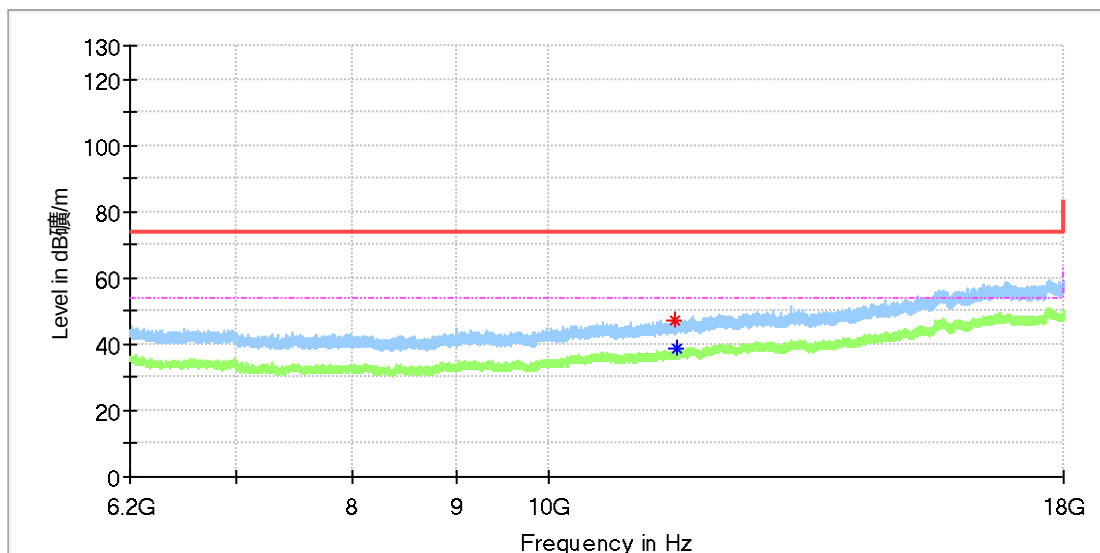
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.000000	48.15	---	74.00	25.85	100.0	V	260.0	2.0
1598.570000	---	37.92	54.00	16.08	100.0	V	274.0	2.1
2786.700000	50.42	---	74.00	23.58	100.0	V	161.0	7.9
2842.120000	---	41.54	54.00	12.46	100.0	V	84.0	8.1

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5788.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

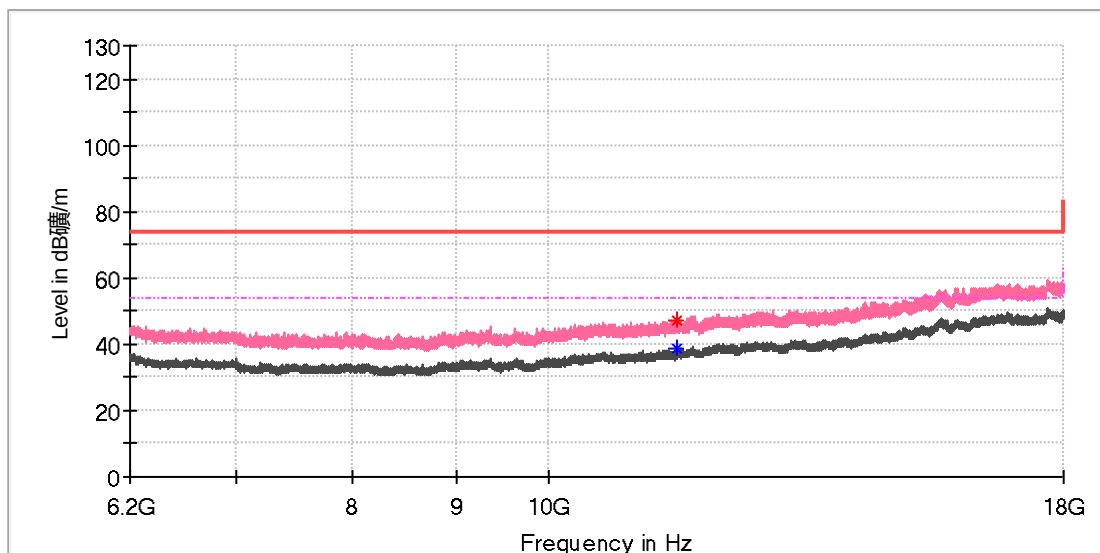
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11560.641667	47.18	---	74.00	26.82	100.0	H	207.0	13.4
11589.158333	---	38.44	54.00	15.56	100.0	H	230.0	13.3

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5788.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

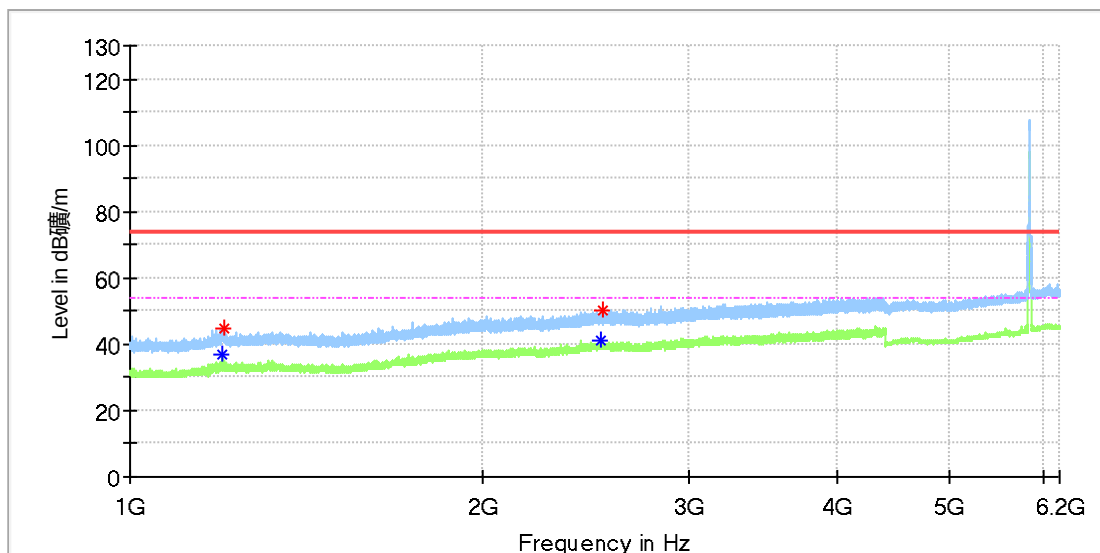
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11575.391667	46.91	---	74.00	27.09	100.0	V	121.0	13.4
11576.866667	---	38.76	54.00	15.24	100.0	V	234.0	13.4

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

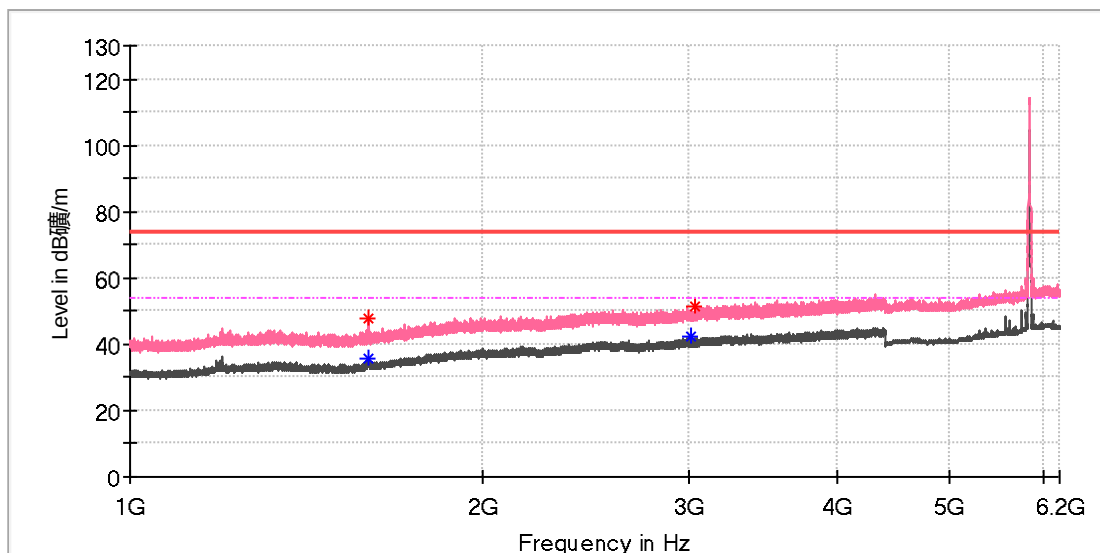
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.560000	---	36.86	54.00	17.14	100.0	H	329.0	1.1
1200.770000	44.69	---	74.00	29.31	100.0	H	171.0	1.1
2517.080000	---	40.89	54.00	13.11	100.0	H	105.0	7.5
2532.210000	50.06	---	74.00	23.94	100.0	H	126.0	7.5

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

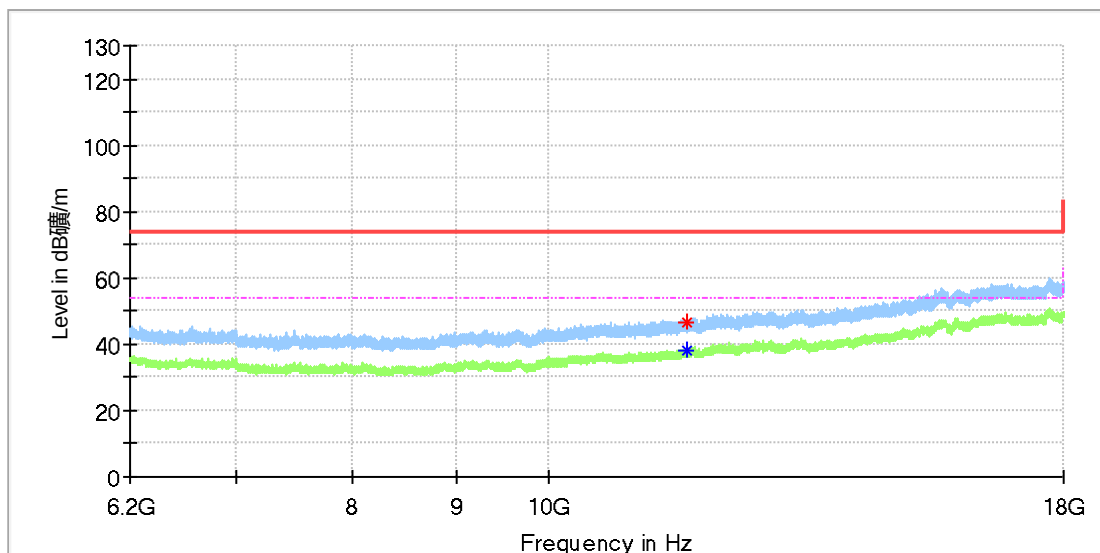
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1598.740000	---	35.93	54.00	18.07	100.0	V	167.0	2.1
1599.590000	47.69	---	74.00	26.31	100.0	V	292.0	2.1
3011.270000	---	42.06	54.00	11.94	100.0	V	4.0	8.5
3035.580000	51.50	---	74.00	22.50	100.0	V	244.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

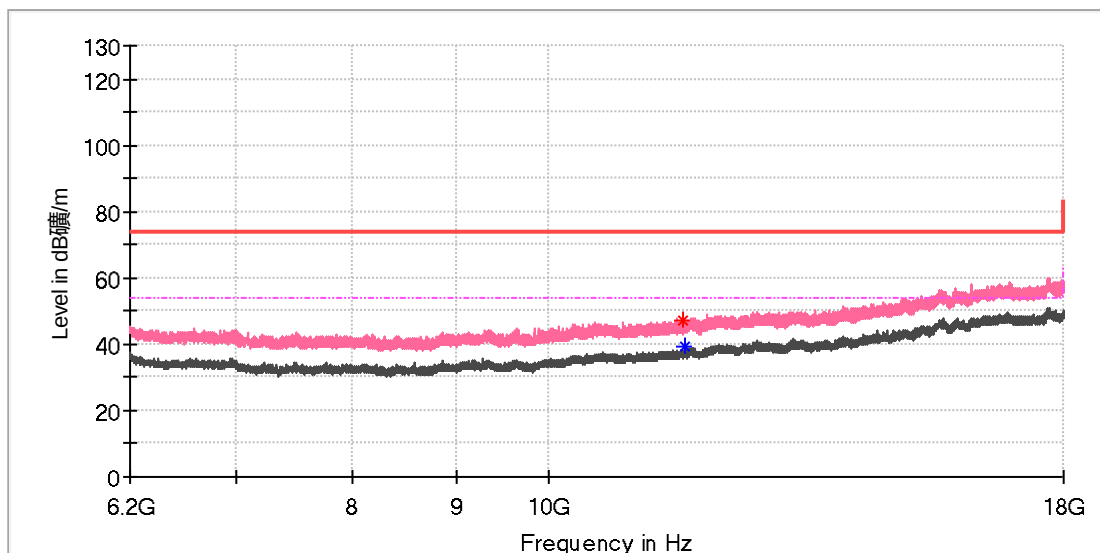
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11698.308333	---	38.20	54.00	15.80	100.0	H	18.0	13.3
11709.125000	46.43	---	74.00	27.57	100.0	H	249.0	13.3

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

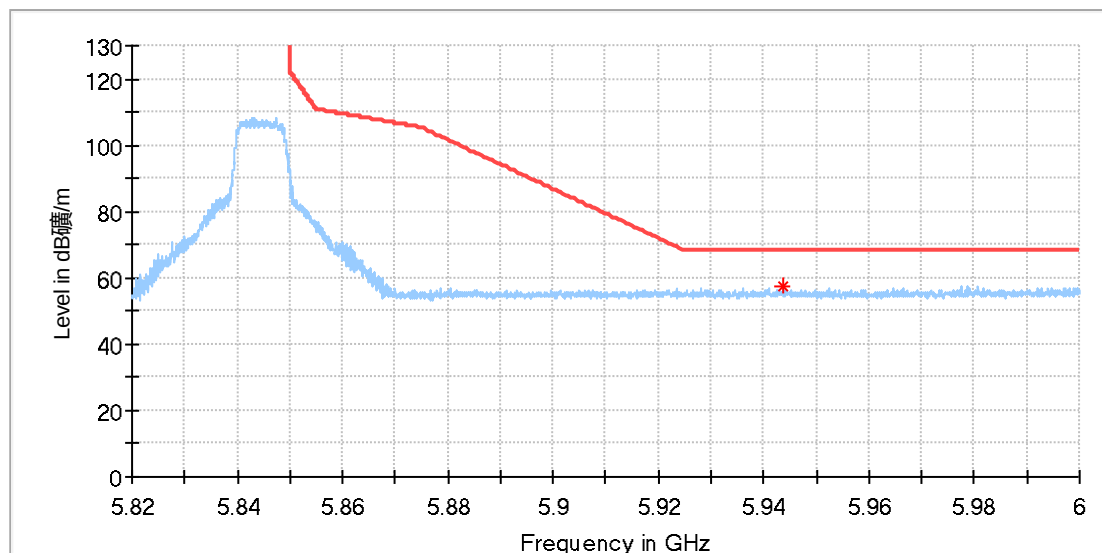
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11653.566667	47.31	---	74.00	26.69	100.0	V	126.0	13.3
11687.491667	---	39.11	54.00	14.89	100.0	V	190.0	13.3

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

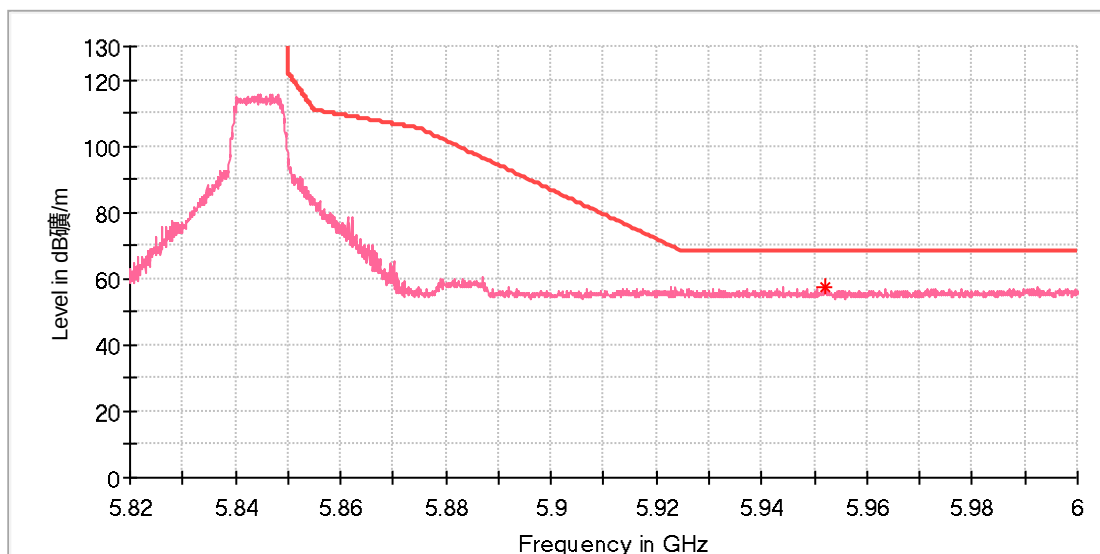
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5943.586111	57.53	68.20	10.67	100.0	H	237.0	14.7

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168384966/A003338845-006
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 (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5952.147222	57.24	68.20	10.96	100.0	V	177.0	14.8

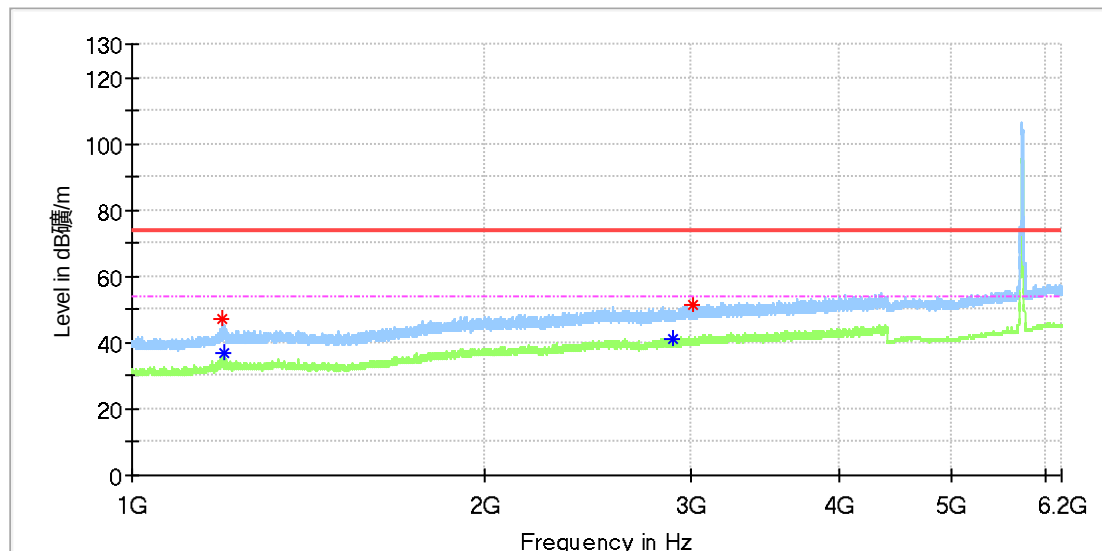
Final_Result

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

5.8GHz SDR, 20MHz BW

EUT Information

EUT Name:	DJI Mini 3
Model:	MT3PD
Test Mode:	SDR 5.8G_20M_5735.5MHz
Order No/Sample No:	168384966/A003338845-006
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

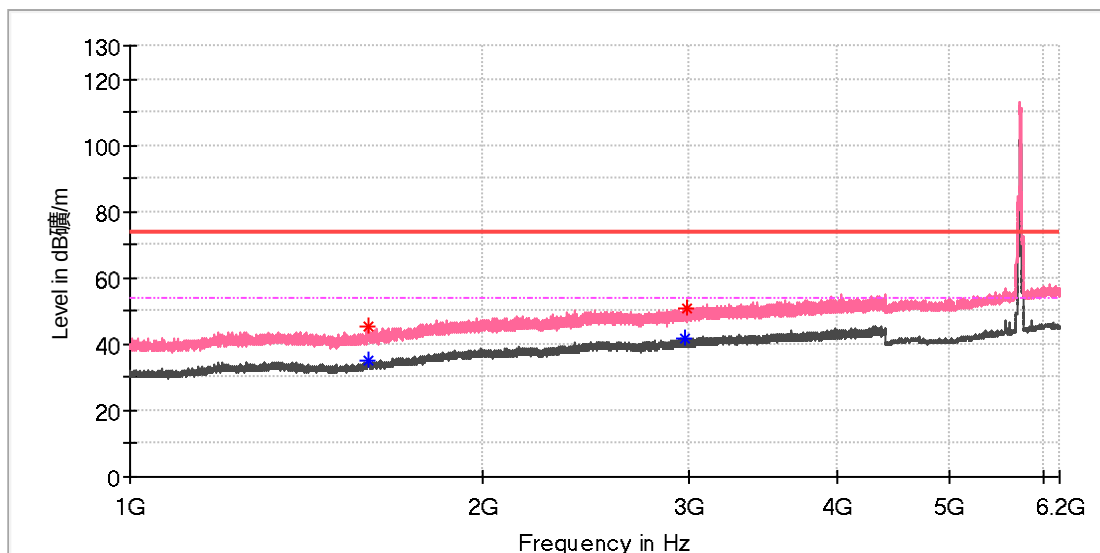
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1193.970000	47.43	---	74.00	26.57	100.0	H	109.0	1.1
1198.050000	---	36.85	54.00	17.15	100.0	H	190.0	1.1
2887.340000	---	41.40	54.00	12.60	100.0	H	64.0	8.2
3003.110000	51.55	---	74.00	22.45	100.0	H	23.0	8.5

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

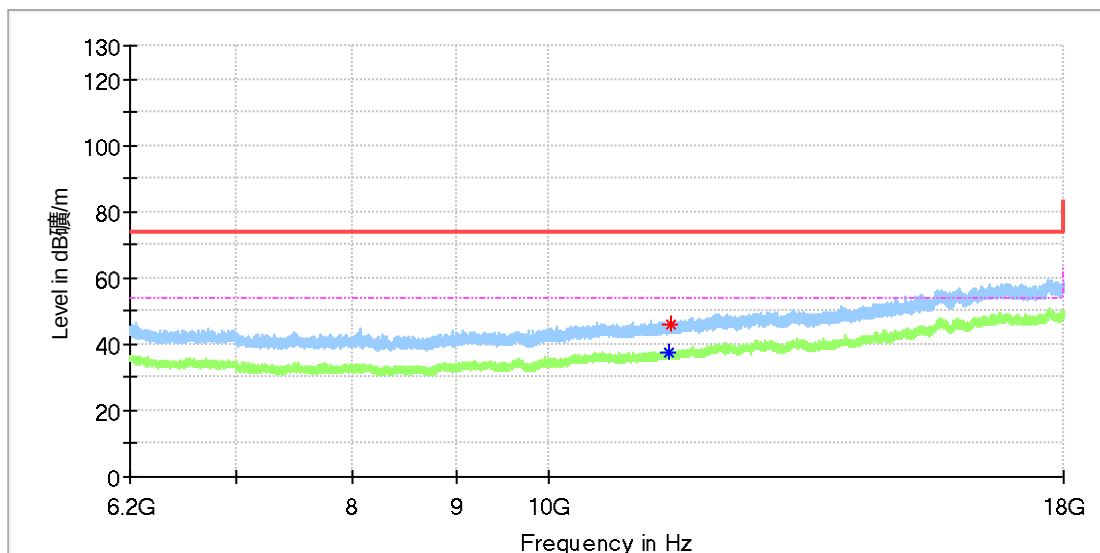
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1593.640000	45.45	---	74.00	28.55	100.0	V	309.0	2.0
1598.400000	---	35.27	54.00	18.73	100.0	V	186.0	2.1
2968.770000	---	41.87	54.00	12.13	100.0	V	163.0	8.4
2984.070000	50.99	---	74.00	23.01	100.0	V	55.0	8.5

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

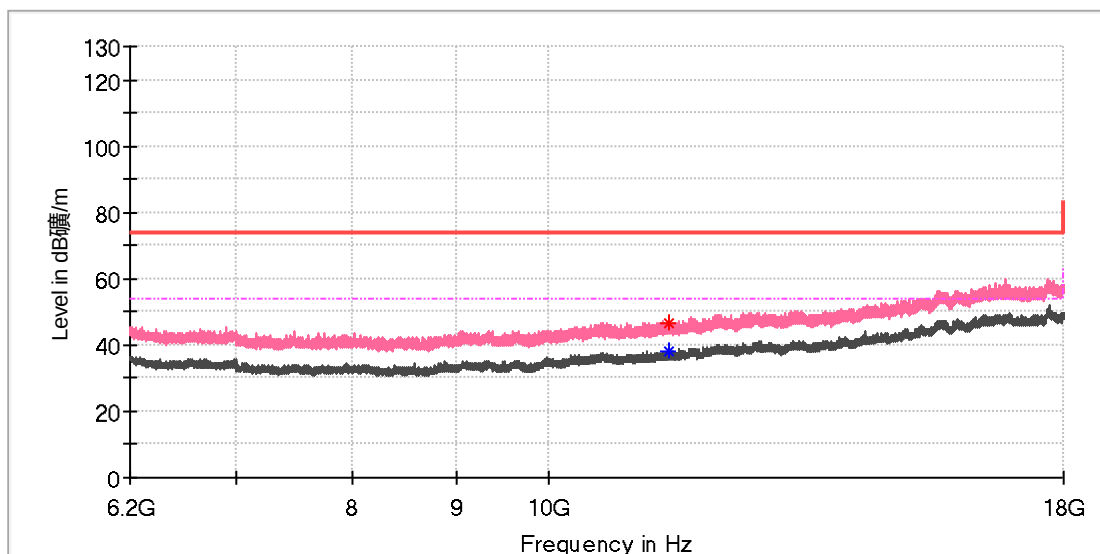
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11474.108333	---	37.52	54.00	16.48	100.0	H	98.0	13.6
11491.808333	46.23	---	74.00	27.77	100.0	H	9.0	13.7

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

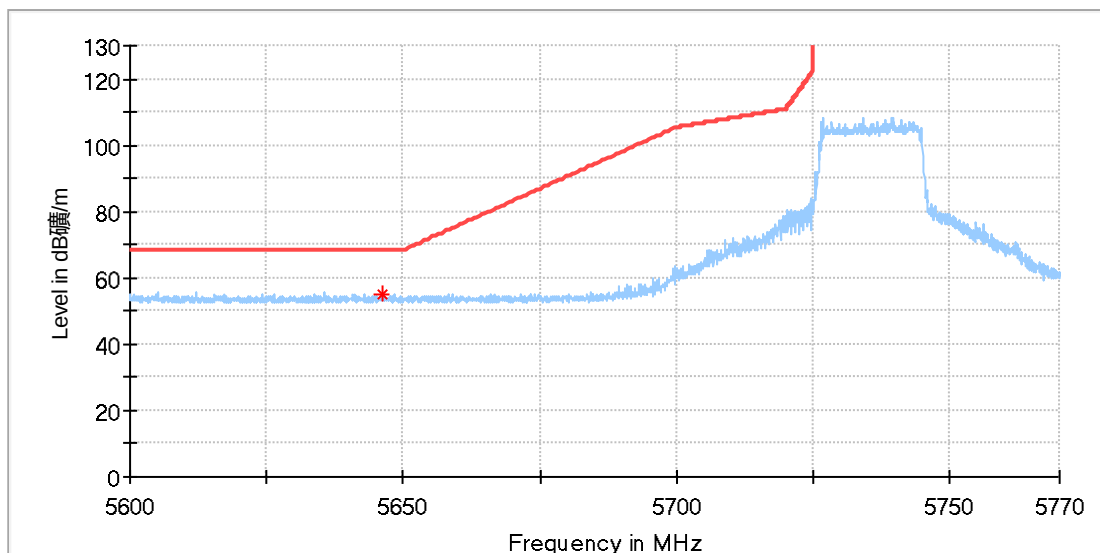
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11470.666667	---	38.20	54.00	15.80	100.0	V	44.0	13.6
11473.616667	46.74	---	74.00	27.26	100.0	V	145.0	13.6

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

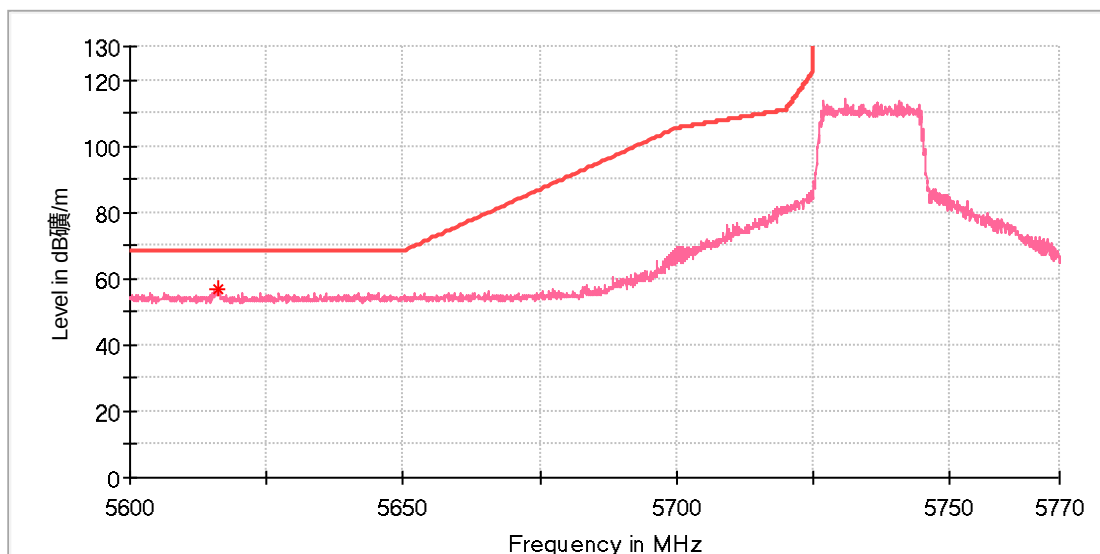
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.200000	55.12	68.20	13.08	100.0	H	210.0	13.8

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

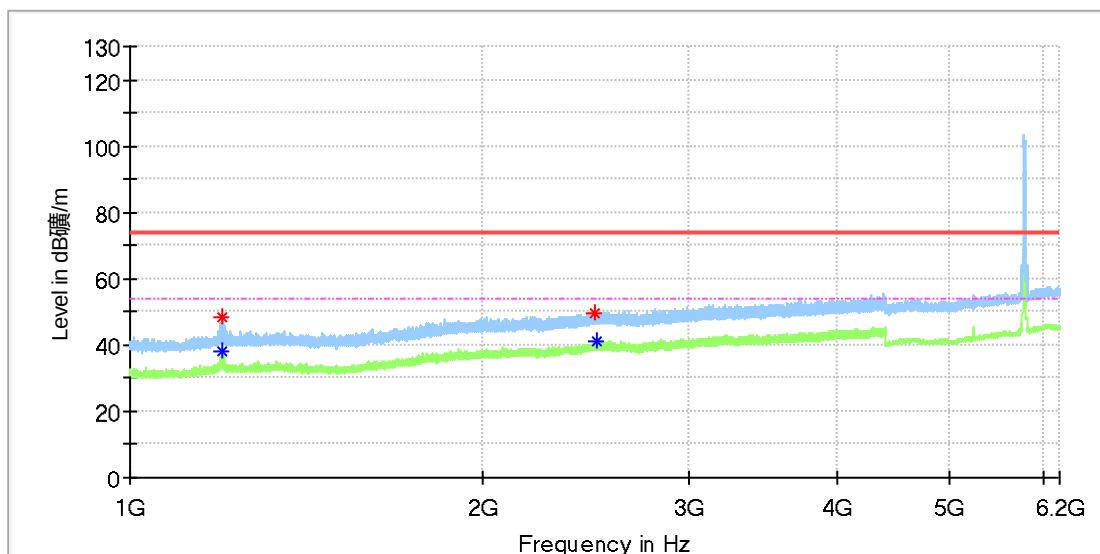
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5616.072222	56.63	68.20	11.57	100.0	V	240.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

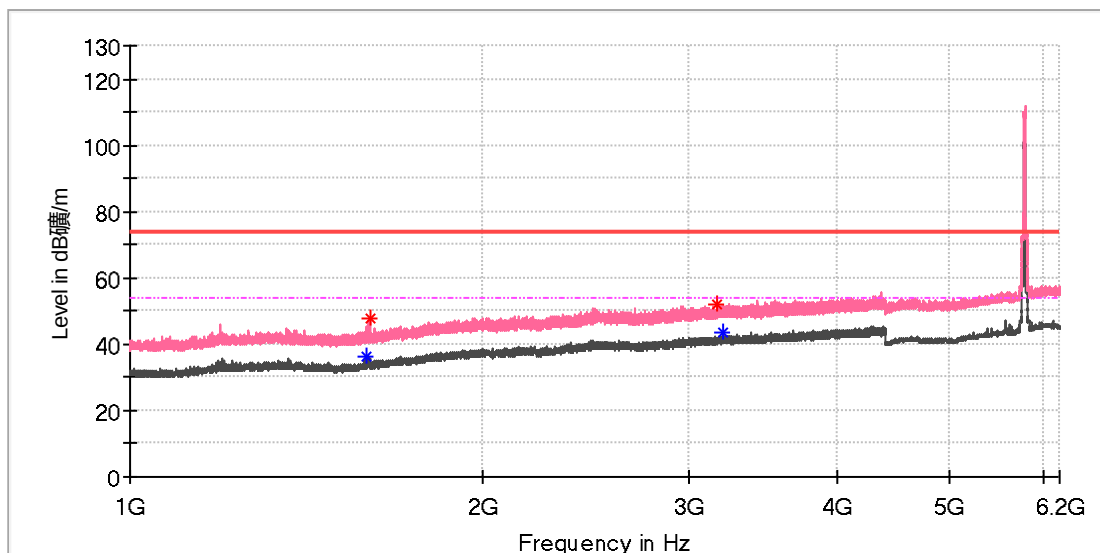
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.520000	---	38.16	54.00	15.84	100.0	H	184.0	1.1
1196.520000	48.12	---	74.00	25.88	100.0	H	184.0	1.1
2494.640000	49.61	---	74.00	24.39	100.0	H	108.0	7.4
2497.870000	---	40.86	54.00	13.14	100.0	H	76.0	7.4

Final_Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

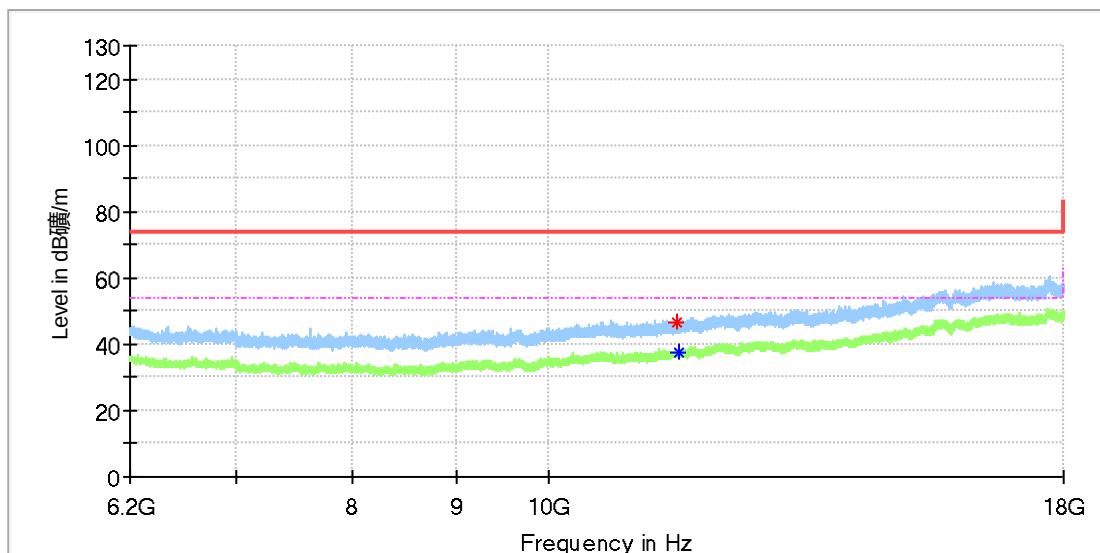
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1593.300000	---	36.48	54.00	17.52	100.0	V	239.0	2.0
1599.930000	47.84	---	74.00	26.16	100.0	V	315.0	2.1
3161.890000	52.26	---	74.00	21.74	100.0	V	195.0	8.6
3202.690000	---	43.57	54.00	10.43	100.0	V	250.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

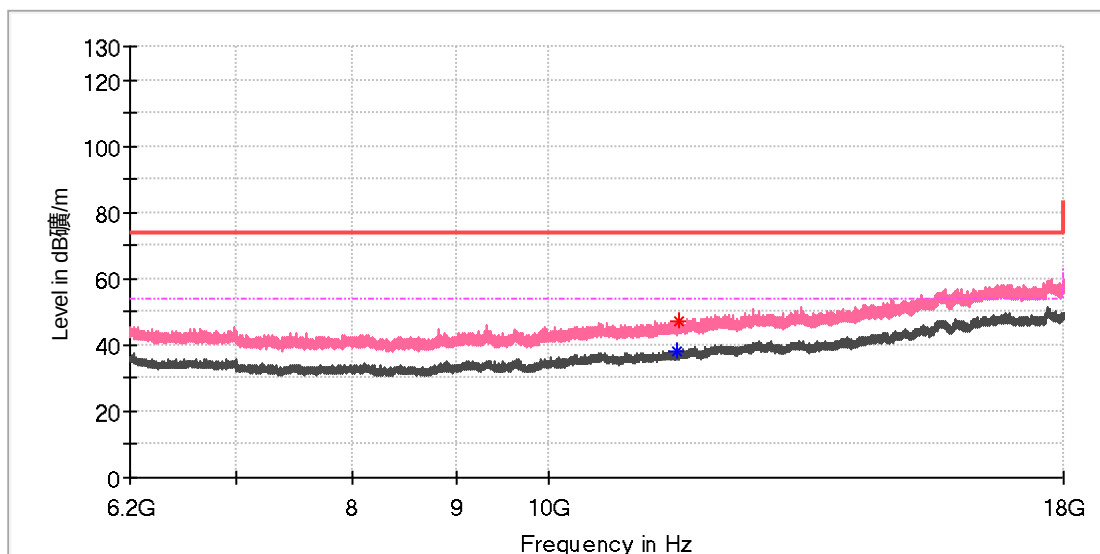
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11568.016667	46.83	---	74.00	27.17	100.0	H	110.0	13.4
11590.141667	---	37.69	54.00	16.31	100.0	H	60.0	13.3

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

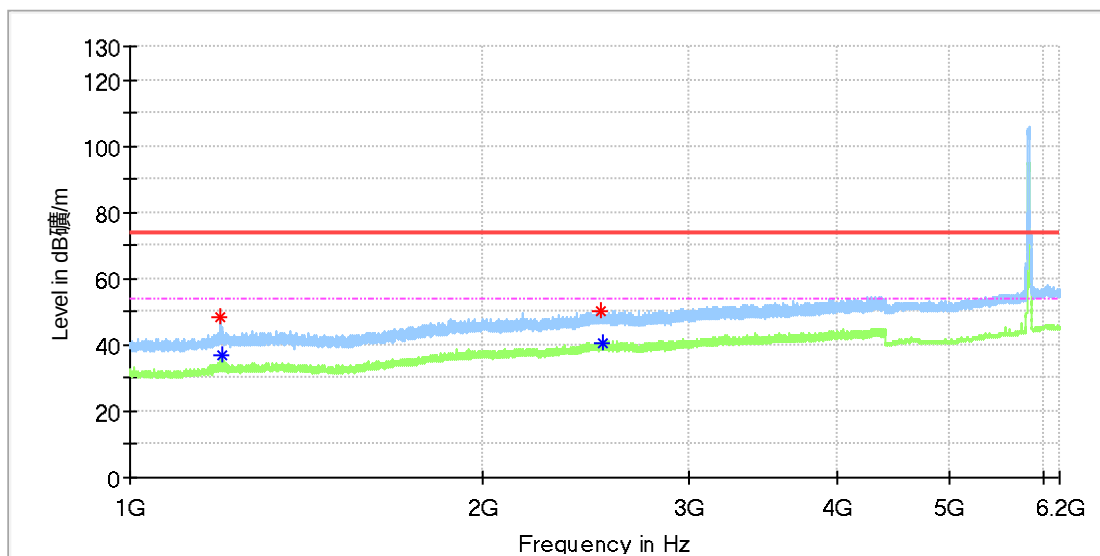
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11574.900000	---	38.34	54.00	15.66	100.0	V	214.0	13.4
11599.975000	47.31	---	74.00	26.69	100.0	V	251.0	13.3

Final_Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

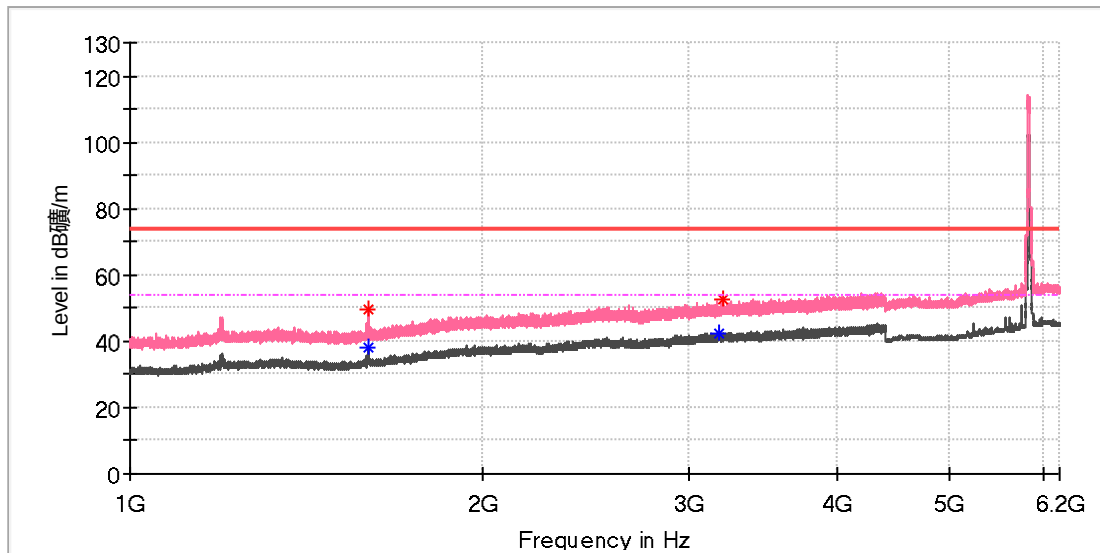
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1193.970000	48.23	---	74.00	25.77	100.0	H	287.0	1.1
1198.050000	---	36.80	54.00	17.20	100.0	H	198.0	1.1
2521.500000	50.21	---	74.00	23.79	100.0	H	46.0	7.5
2525.920000	---	40.77	54.00	13.23	100.0	H	26.0	7.5

Final Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

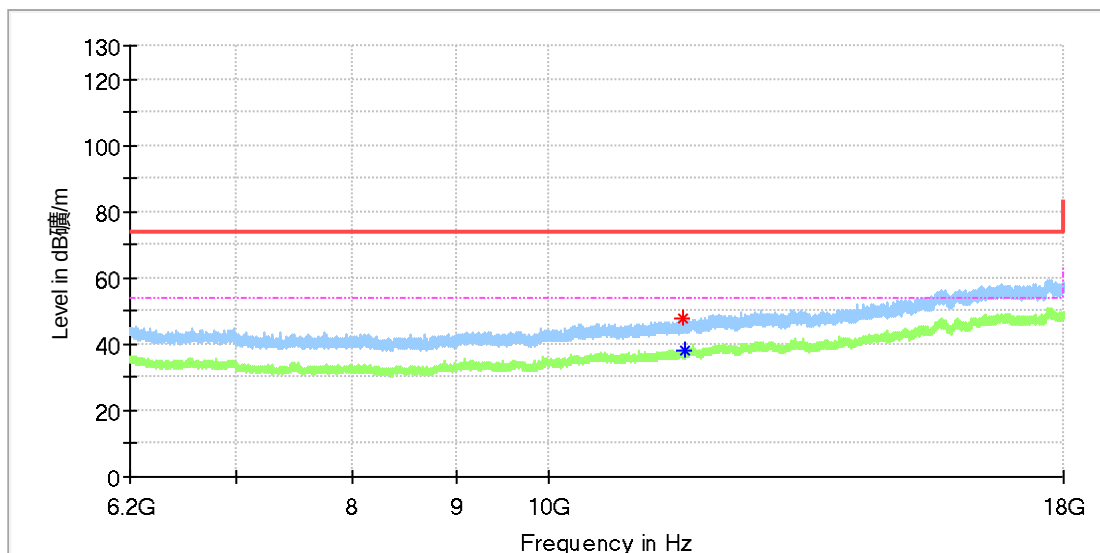
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.490000	49.37	---	74.00	24.63	100.0	V	290.0	2.0
1594.490000	---	37.91	54.00	16.09	100.0	V	290.0	2.0
3178.550000	---	42.56	54.00	11.44	100.0	V	232.0	8.6
3201.160000	52.81	---	74.00	21.19	100.0	V	102.0	8.6

Final Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

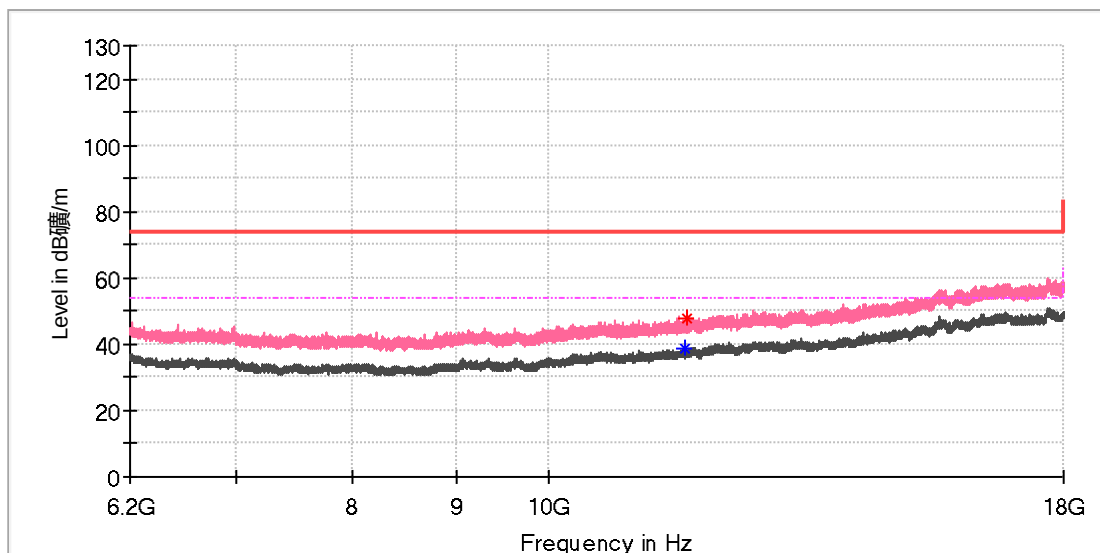
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11647.666667	47.57	---	74.00	26.43	100.0	H	149.0	13.3
11673.233333	---	38.05	54.00	15.95	100.0	H	288.0	13.3

Final_Result

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

EUT Information

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

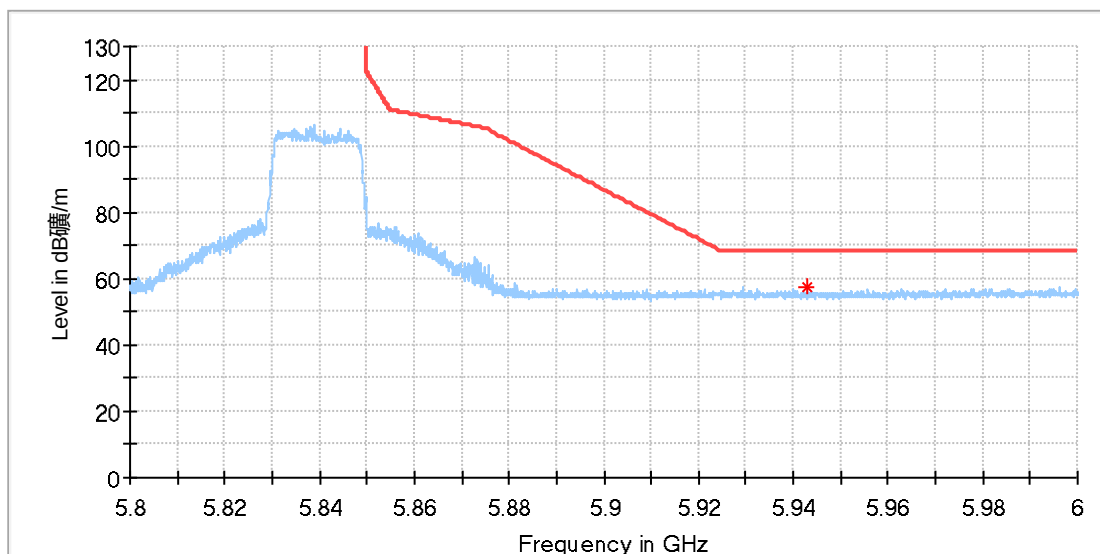
Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11671.758333	---	38.43	54.00	15.57	100.0	V	129.0	13.3
11718.958333	47.88	---	74.00	26.12	100.0	V	302.0	13.3

Final_Result

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

EUT Name: DJI Mini 3
Model: MT3PD
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No./Sample No: 168384966/A003338845-006
Test Voltage:: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

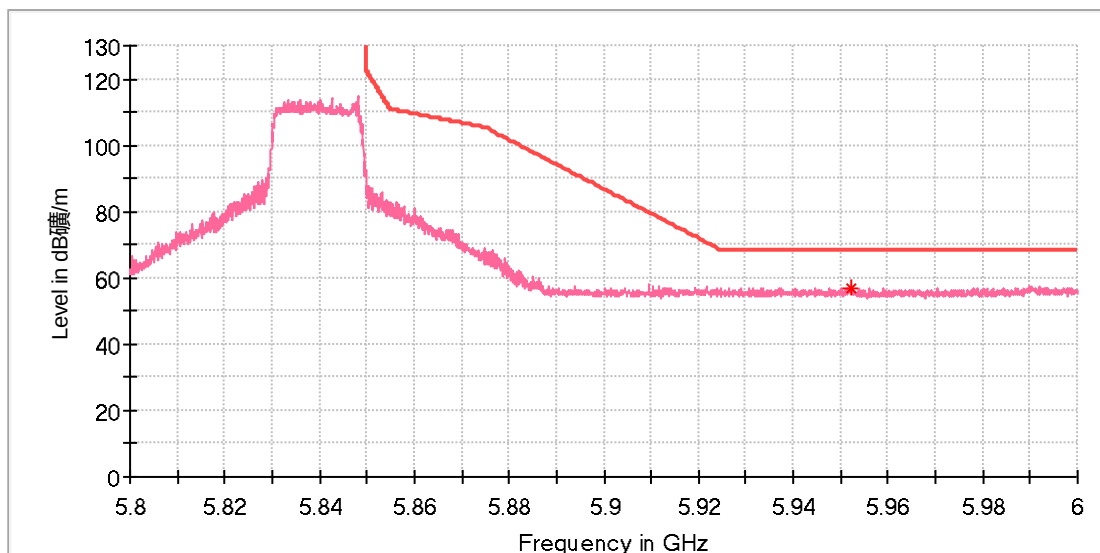
Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5942.819445	57.42	68.20	10.78	100.0	H	72.0	14.7

Final_Result

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

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5952.147222	57.11	68.20	11.09	100.0	V	237.0	14.8

Final Result

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