

Appendix A: Test Results of 5.8G SDR

APPENDIX A: TEST RESULTS OF 5.8G SDR	1
APPENDIX A.1: TEST RESULTS OF CONDUCTED POWER SPECTRAL DENSITY	2
5.8G SDR, 1.4MHz BW	2
5.8G SDR, 1.4MHz BW CA Mode	5
5.8G SDR, 3MHz BW	8
5.8G SDR, 3MHz BW CA Mode	11
5.8G SDR, 10MHz BW	14
5.8G SDR, 20MHz BW	17
5.8G SDR, 40MHz BW	20
APPENDIX A.2: TEST RESULTS OF 6DB BANDWIDTH	23
5.8G SDR, 1.4MHz BW	23
5.8G SDR, 1.4MHz BW CA mode	25
5.8G SDR, 3MHz BW	27
5.8G SDR, 3MHz BW CA mode	29
5.8G SDR, 10MHz BW	31
5.8G SDR, 20MHz BW	33
5.8G SDR, 40MHz BW	35
APPENDIX A.3: TEST RESULTS OF 99% BANDWIDTH	37
5.8G SDR, 1.4MHz BW	37
5.8G SDR, 1.4MHz BW CA Mode	39
5.8G SDR, 3MHz BW	41
5.8G SDR, 3MHz BW CA Mode	43
5.8G SDR, 10MHz BW	45
5.8G SDR, 20MHz BW	47
5.8G SDR, 40MHz BW	49
APPENDIX A.4: TEST RESULTS OF RADIATED SPURIOUS EMISSIONS	51
30MHz - 1GHz (Worst case)	51
1GHz - 18GHz	55

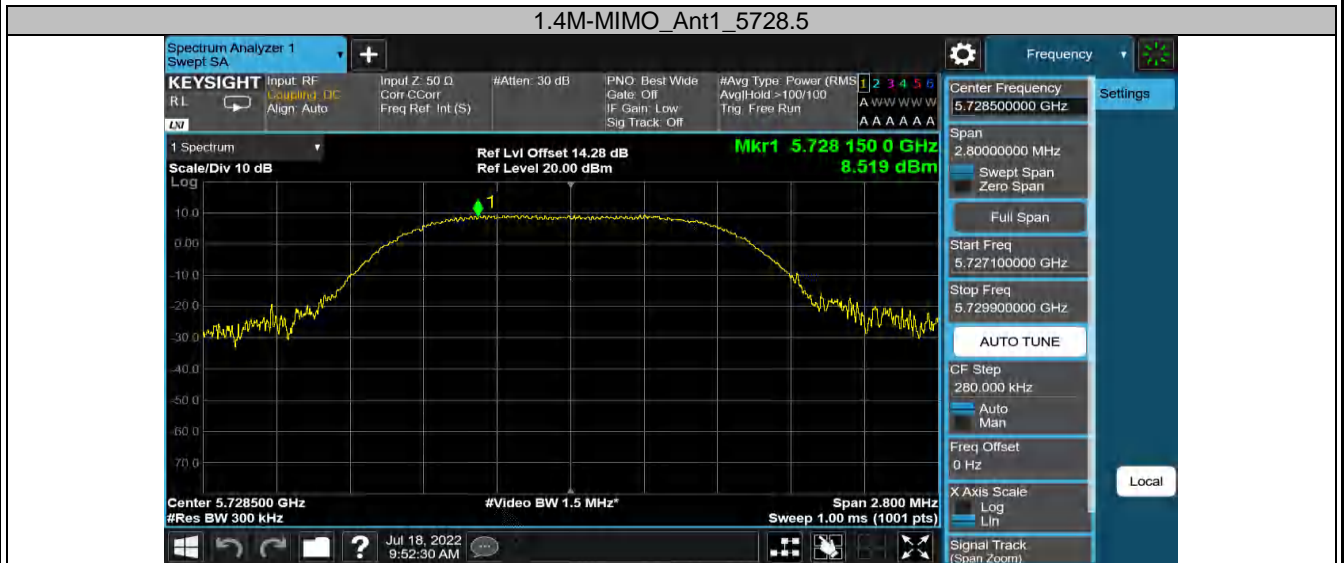
Note: All testing were carried out on SISO mode and MIMO mode, but only the worst case was presented in this report.

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

5.8G SDR, 1.4MHz BW

TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4M-MIMO	5728.5	Ant1	10.719	≤30.00	PASS
		Ant2	11.238	≤30.00	PASS
		Total	13.997	≤30.00	PASS
	5786.5	Ant1	11.708	≤30.00	PASS
		Ant2	10.976	≤30.00	PASS
		Total	14.368	≤30.00	PASS
	5846.5	Ant1	10.825	≤30.00	PASS
		Ant2	10.516	≤30.00	PASS
		Total	13.684	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor ($10 \log(500 \text{ kHz}/\text{RBW})$) are compensated in table.



1.4M-MIMO_Ant2_5786.5



1.4M-MIMO_Ant1_5846.5



1.4M-MIMO_Ant2_5846.5

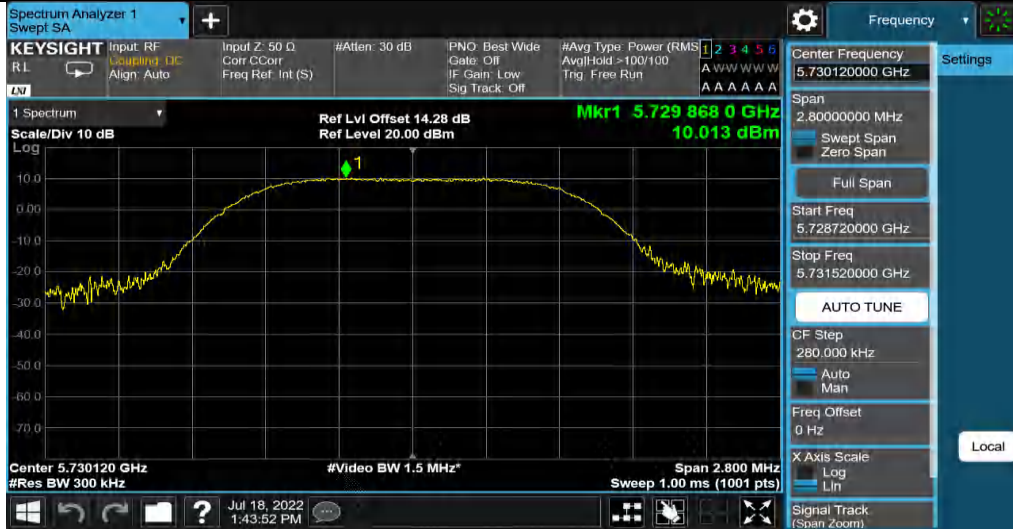


5.8G SDR, 1.4MHz BW CA Mode

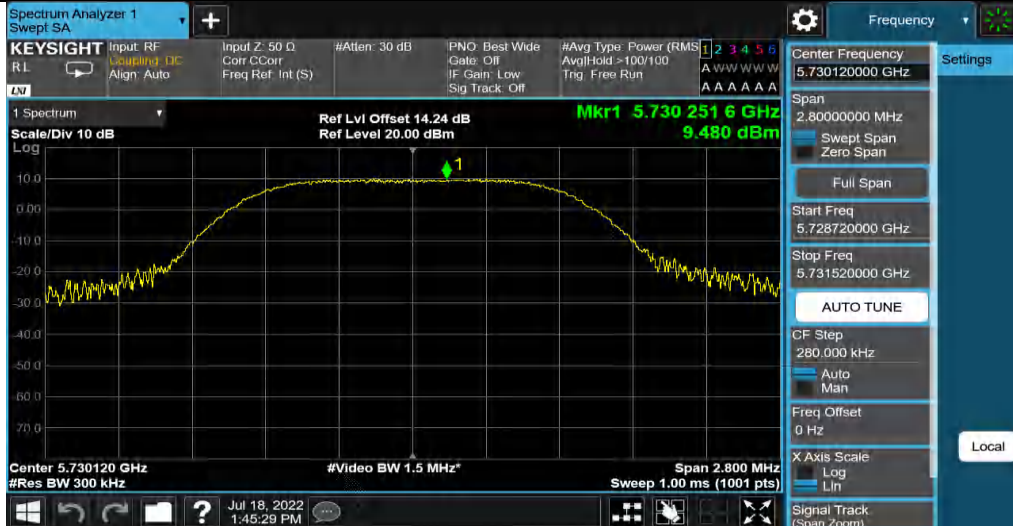
TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
1.4MCA-MIMO	5730.12	Ant1	12.213	≤30.00	PASS
		Ant2	11.680	≤30.00	PASS
		Total	14.965	≤30.00	PASS
	5788.12	Ant1	11.427	≤30.00	PASS
		Ant2	11.240	≤30.00	PASS
		Total	14.345	≤30.00	PASS
	5848.12	Ant1	11.399	≤30.00	PASS
		Ant2	10.967	≤30.00	PASS
		Total	14.199	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor (10 log (500 kHz/RBW)) are compensated in table.

OTHER_Ant1_5730.12



OTHER_Ant2_5730.12



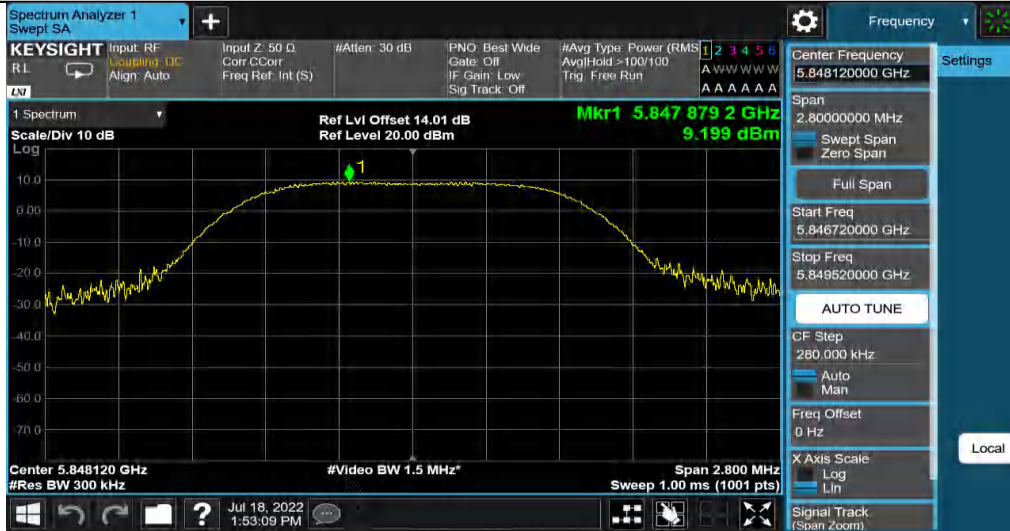
OTHER_Ant1_5788.12



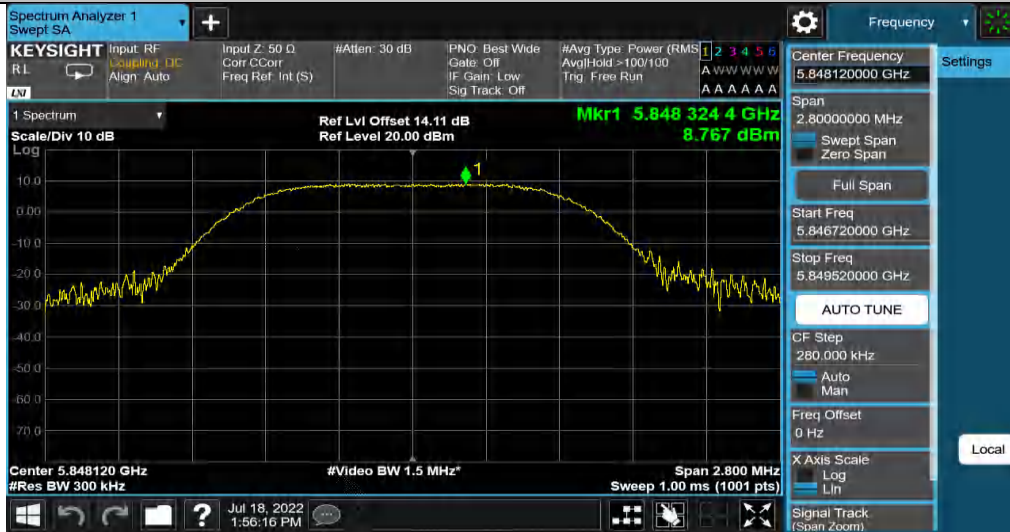
OTHER_Ant2_5788.12



OTHER_Ant1_5848.12



OTHER_Ant2_5848.12

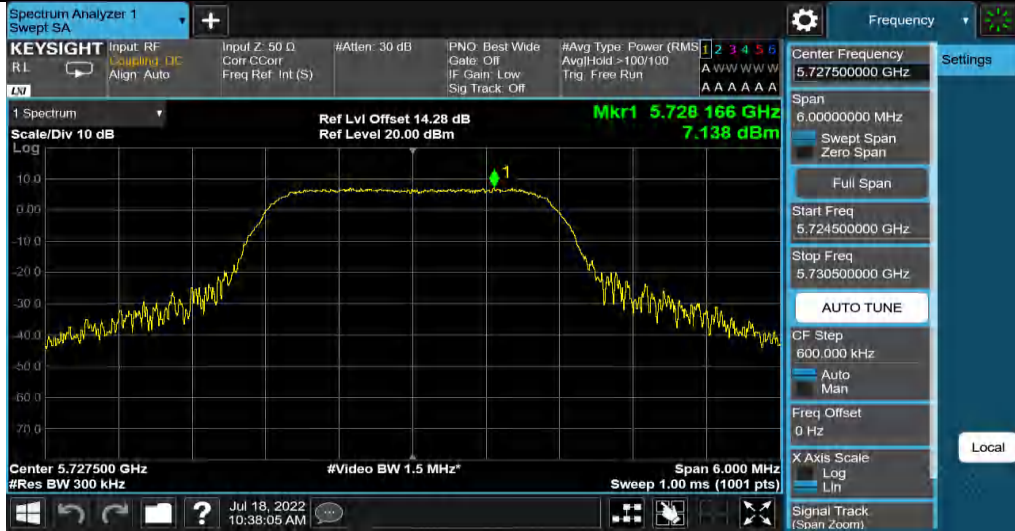


5.8G SDR, 3MHz BW

TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
3M-MIMO	5727.5	Ant1	9.338	≤30.00	PASS
		Ant2	8.781	≤30.00	PASS
		Total	12.079	≤30.00	PASS
	5784.5	Ant1	8.305	≤30.00	PASS
		Ant2	8.247	≤30.00	PASS
		Total	11.286	≤30.00	PASS
	5844.5	Ant1	7.969	≤30.00	PASS
		Ant2	8.483	≤30.00	PASS
		Total	11.244	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor (10 log (500 kHz/RBW)) are compensated in table.

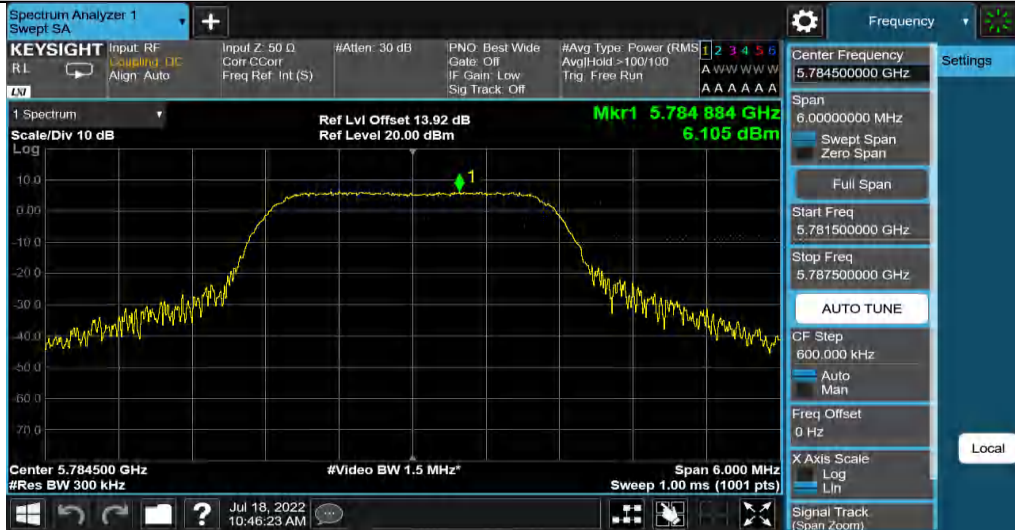
3M-MIMO_Ant1_5727.5



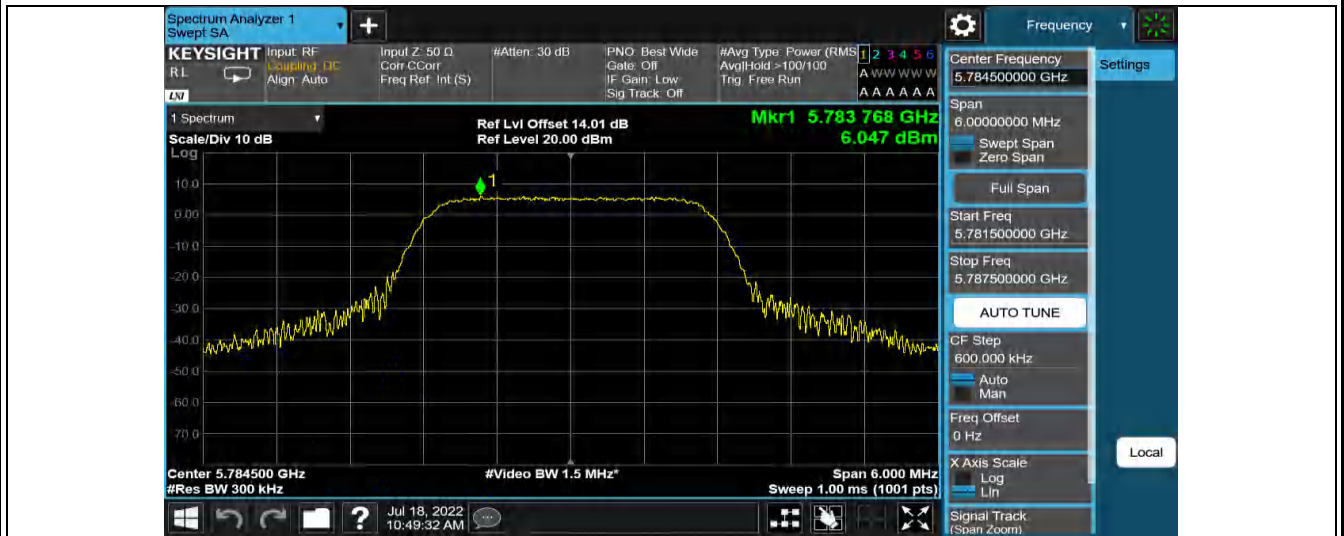
3M-MIMO_Ant2_5727.5



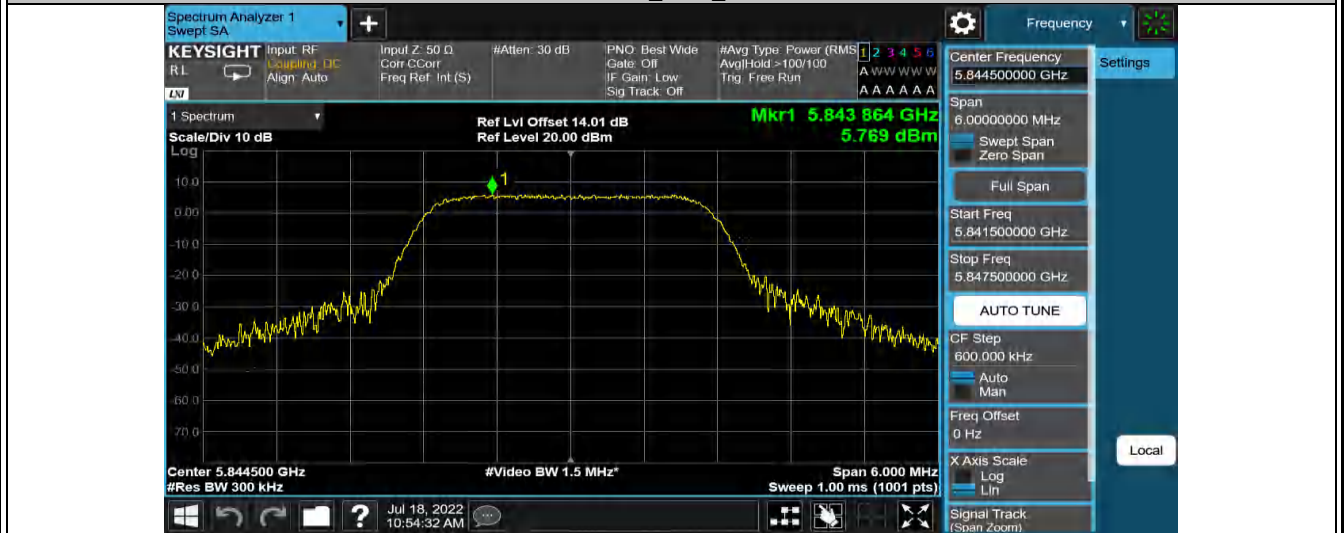
3M-MIMO_Ant1_5784.5



3M-MIMO_Ant2_5784.5



3M-MIMO_Ant1_5844.5



3M-MIMO_Ant2_5844.5



5.8G SDR, 3MHz BW CA Mode

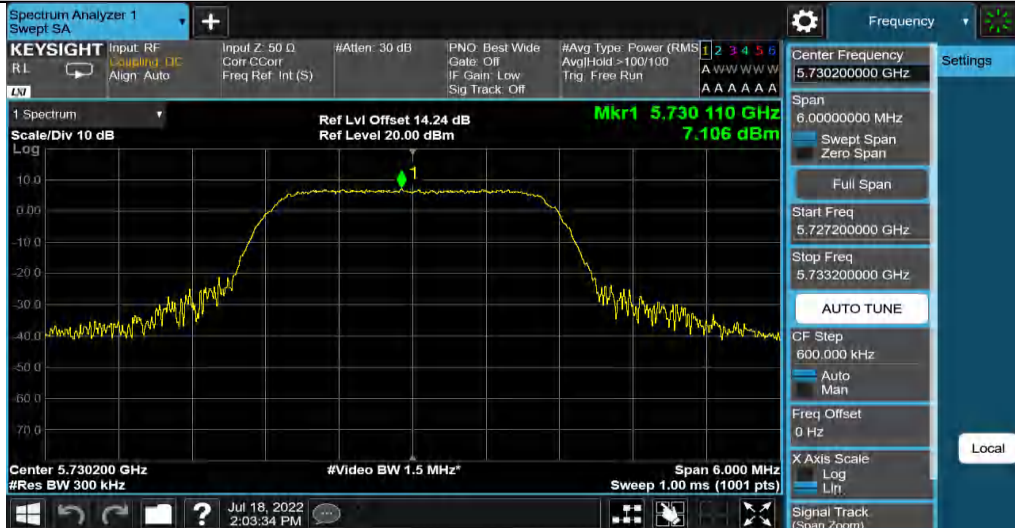
TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
3MCA-MIMO	5730.2	Ant1	9.792	≤30.00	PASS
		Ant2	9.306	≤30.00	PASS
		Total	12.566	≤30.00	PASS
	5787.2	Ant1	9.054	≤30.00	PASS
		Ant2	8.564	≤30.00	PASS
		Total	11.826	≤30.00	PASS
	5847.2	Ant1	8.576	≤30.00	PASS
		Ant2	8.891	≤30.00	PASS
		Total	11.747	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor (10 log (500 kHz/RBW)) are compensated in table.

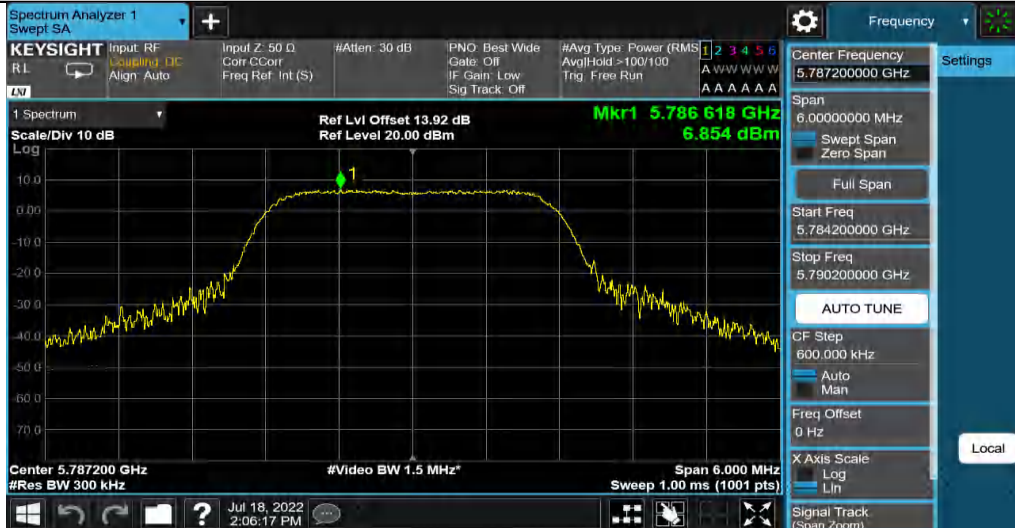
3MCA-MIMO_Ant1_5730.2



3MCA-MIMO_Ant2_5730.2



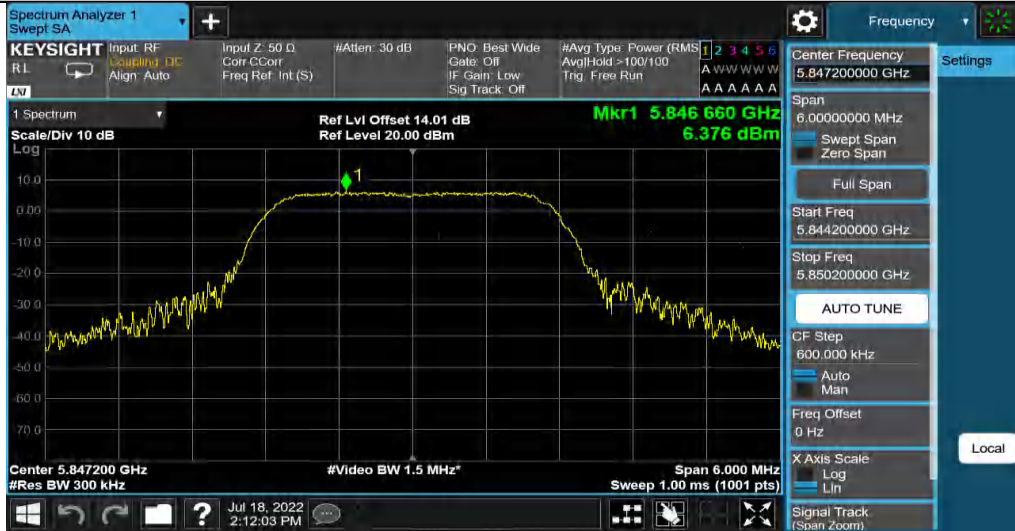
3MCA-MIMO_Ant1_5787.2



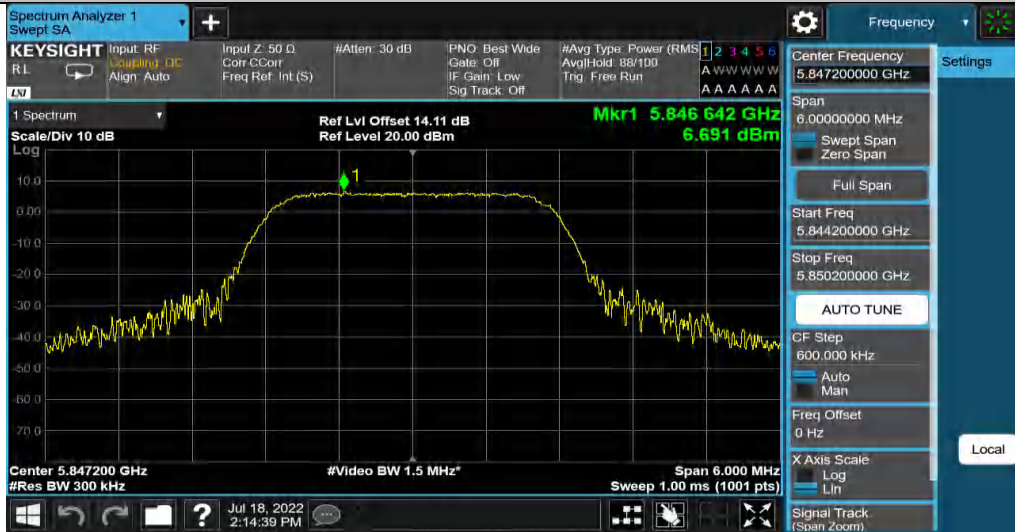
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3MCA-MIMO_Ant1_5847.2



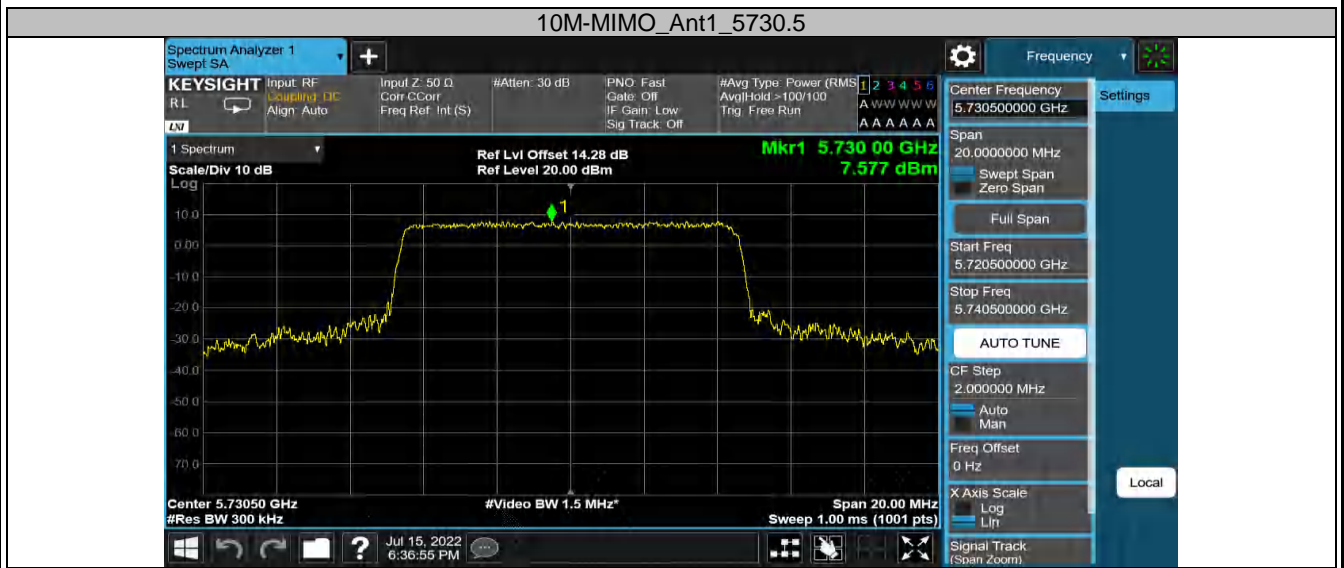
3MCA-MIMO_Ant2_5847.2



5.8G SDR, 10MHz BW

TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
10M_MIMO	5730.5	Ant1	9.777	≤30.00	PASS
		Ant2	11.809	≤30.00	PASS
		Total	13.921	≤30.00	PASS
	5787.5	Ant1	12.098	≤30.00	PASS
		Ant2	12.378	≤30.00	PASS
		Total	15.251	≤30.00	PASS
	5844.5	Ant1	10.870	≤30.00	PASS
		Ant2	11.274	≤30.00	PASS
		Total	14.087	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor ($10 \log(500 \text{ kHz}/\text{RBW})$) are compensated in table.



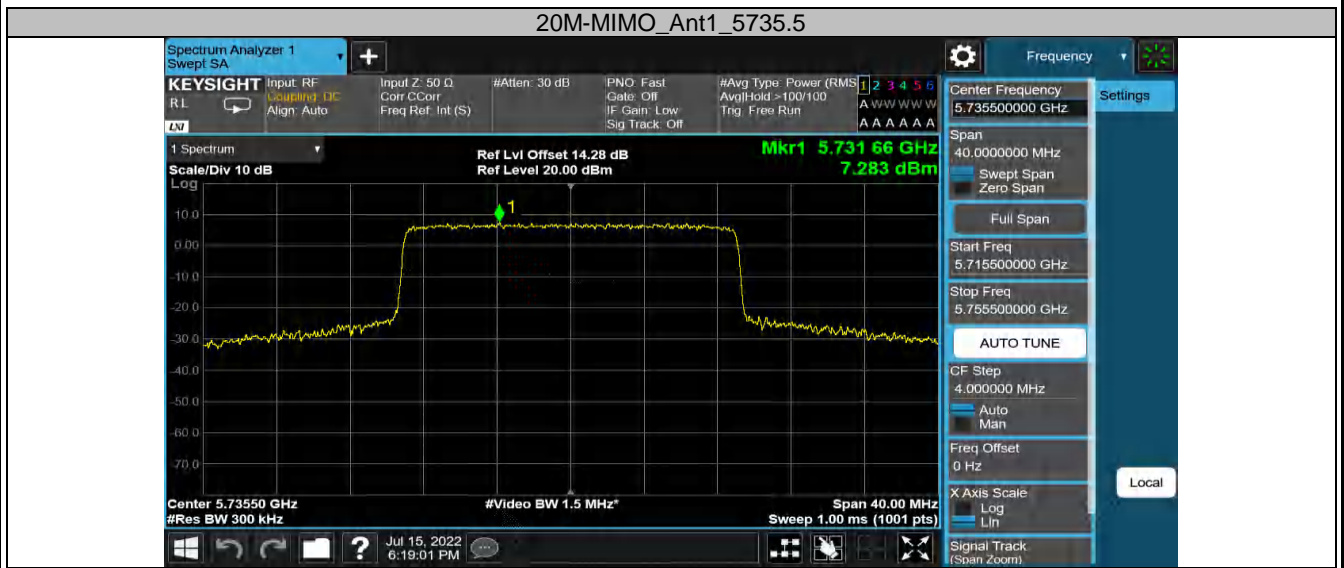
10M-MIMO_Ant2_5787.5



5.8G SDR, 20MHz BW

TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
20M_MIMO	5735.5	Ant1	9.483	≤30.00	PASS
		Ant2	8.926	≤30.00	PASS
		Total	12.224	≤30.00	PASS
	5787.5	Ant1	9.187	≤30.00	PASS
		Ant2	9.782	≤30.00	PASS
		Total	12.505	≤30.00	PASS
	5839.5	Ant1	7.817	≤30.00	PASS
		Ant2	8.434	≤30.00	PASS
		Total	11.147	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor (10 log (500 kHz/RBW)) are compensated in table.



20M-MIMO_Ant2_5787.5



20M-MIMO_Ant1_5839.5



20M-MIMO_Ant2_5839.5



5.8G SDR, 40MHz BW

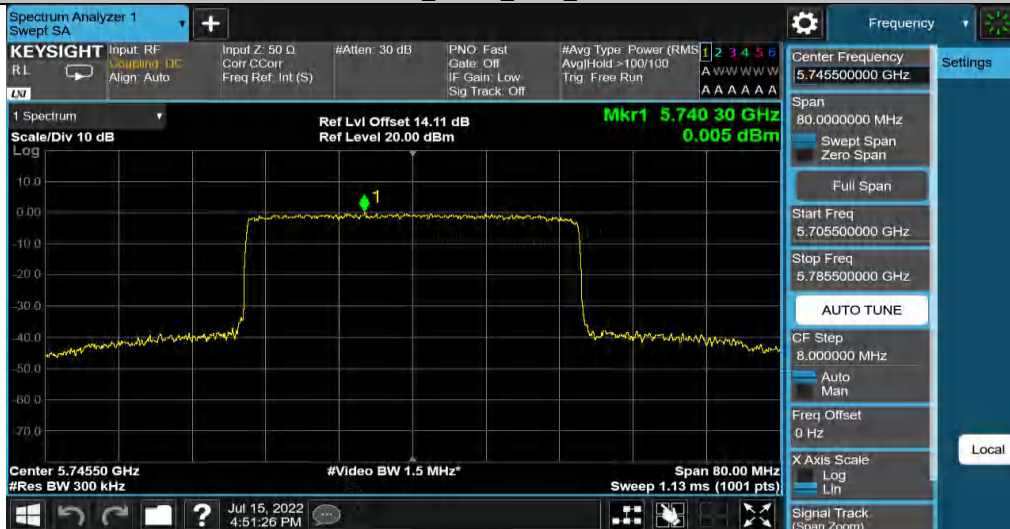
TestMode	Channel	Antenna	Result[dBm/500kHz]	Limit[dBm/500kHz]	Verdict
40M_MIMO	5745.5	Ant1	3.222	≤30.00	PASS
		Ant2	2.205	≤30.00	PASS
		Total	5.754	≤30.00	PASS
	5787.5	Ant1	6.920	≤30.00	PASS
		Ant2	6.523	≤30.00	PASS
		Total	9.736	≤30.00	PASS
	5829.5	Ant1	1.804	≤30.00	PASS
		Ant2	1.972	≤30.00	PASS
		Total	4.899	≤30.00	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
 2. The Duty Cycle Factor and RBW Factor (10 log (500 kHz/RBW)) are compensated in table.

40M_MIMO_Ant1_5745.5



40M_MIMO_Ant2_5745.5



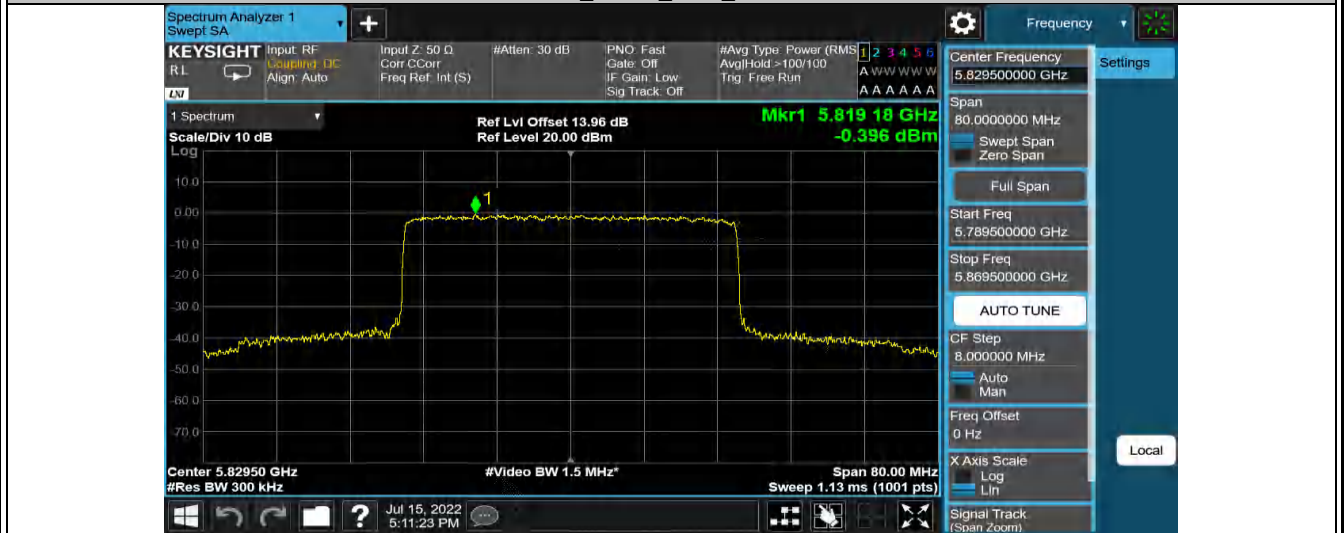
40M_MIMO_Ant1_5787.5



40M_MIMO_Ant2_5787.5



40M_MIMO_Ant1_5829.5



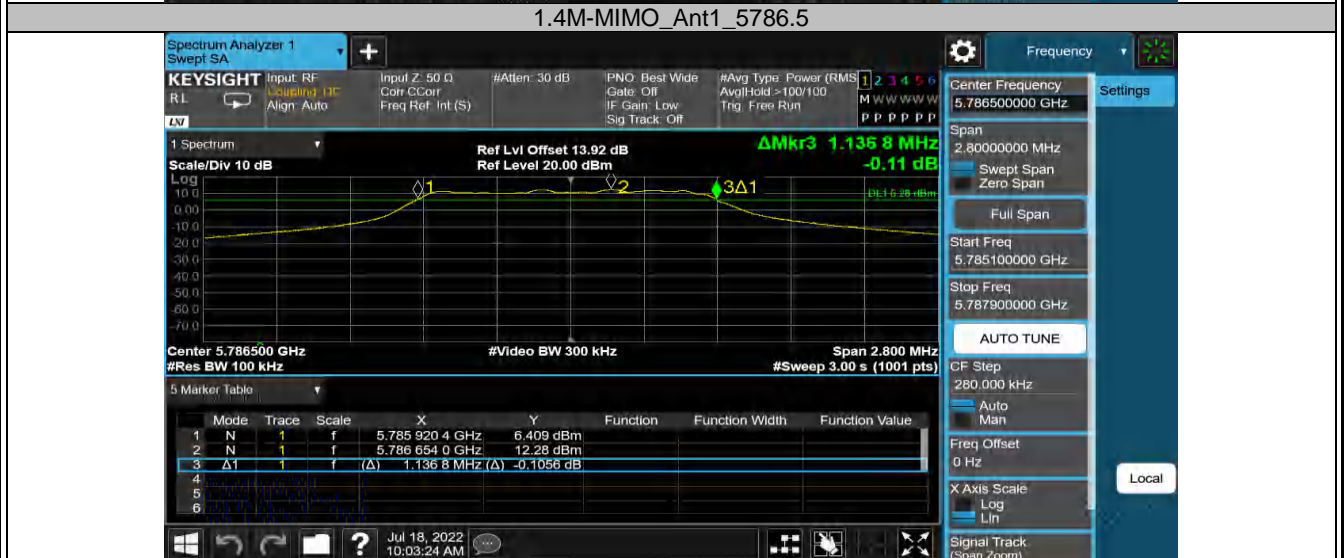
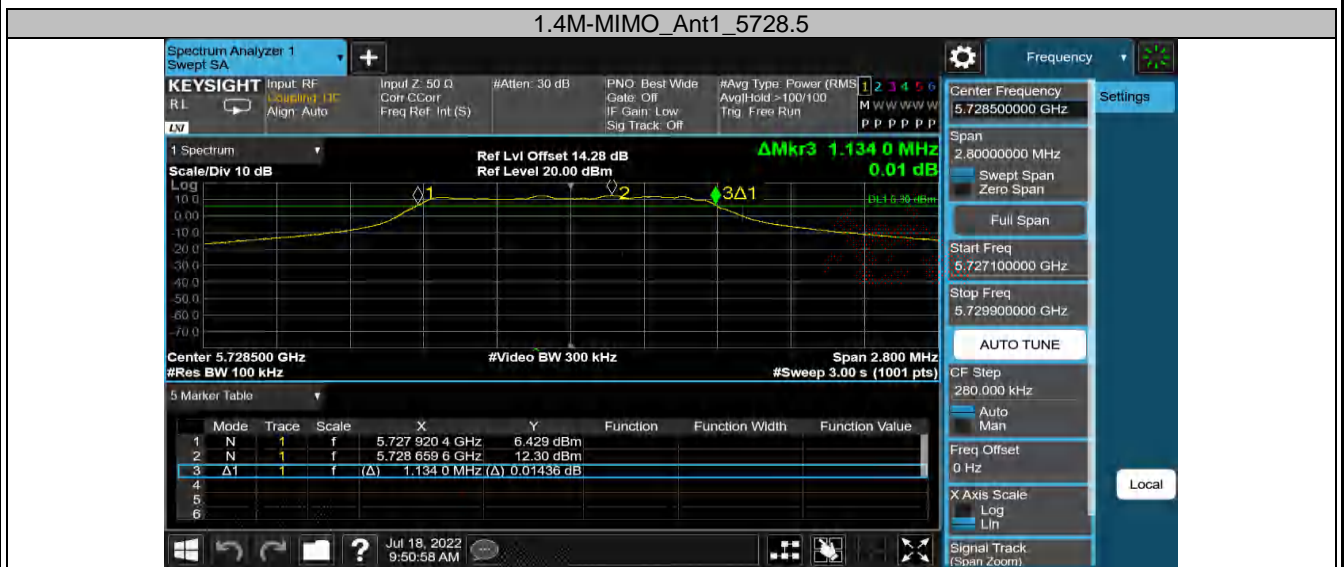
40M_MIMO_Ant2_5829.5

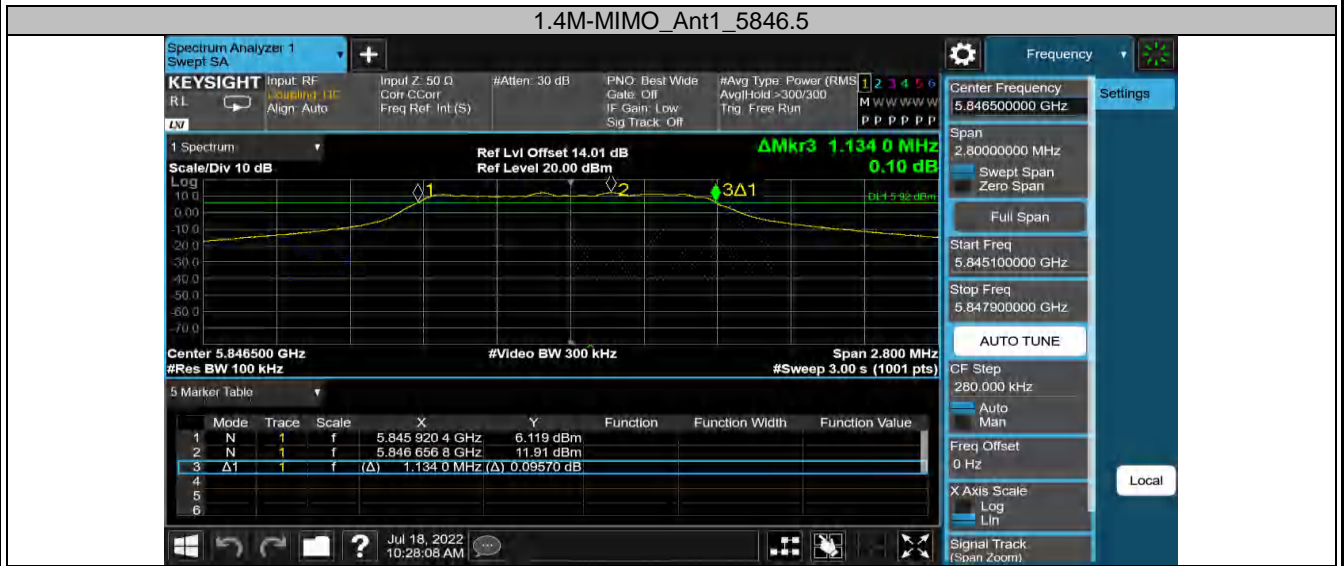


Appendix A.2: Test Results of 6dB Bandwidth

5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M-MIMO	Ant1	5728.5	1.134	5727.920	5729.054	0.5	PASS
		5786.5	1.137	5785.920	5787.057	0.5	PASS
		5846.5	1.134	5845.920	5847.054	0.5	PASS





5.8G SDR, 1.4MHz BW CA mode

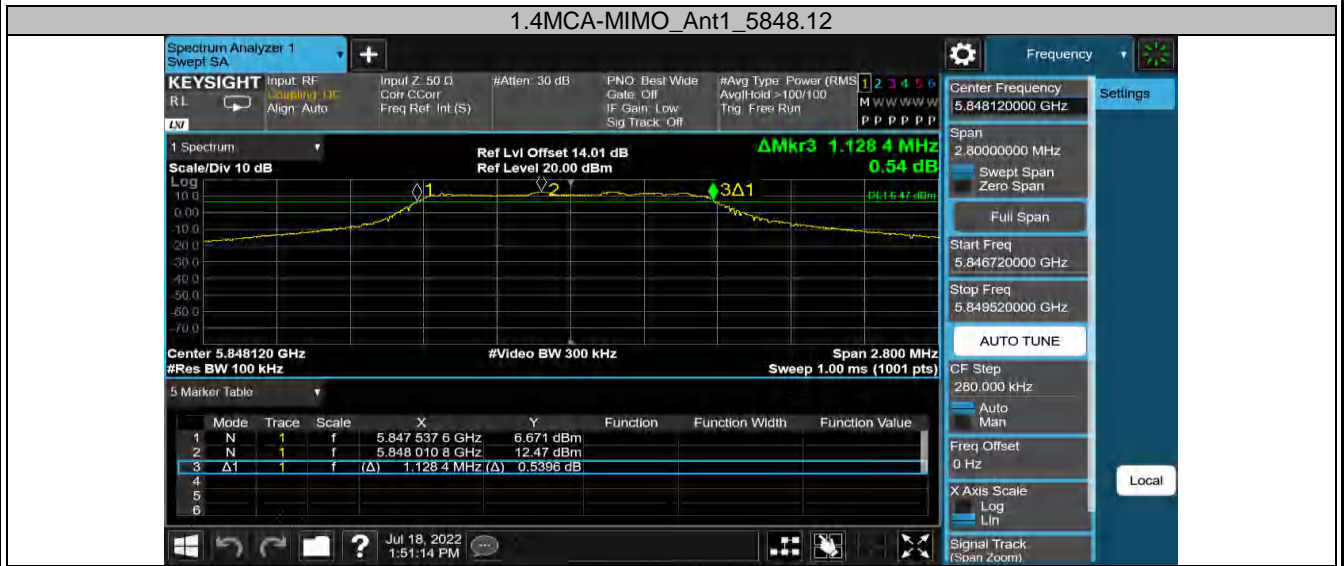
TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4MCA-MIMO	Ant1	5730.12	1.123	5729.540	5730.663	0.5	PASS
		5788.12	1.134	5787.543	5788.677	0.5	PASS
		5848.12	1.128	5847.538	5848.666	0.5	PASS

1.4MCA-MIMO_Ant1_5730.12



1.4MCA-MIMO_Ant1_5788.12





5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M-MIMO	Ant1	5727.5	2.172	5726.414	5728.586	0.5	PASS
		5784.5	2.190	5783.408	5785.598	0.5	PASS
		5844.5	2.148	5843.420	5845.568	0.5	PASS





5.8G SDR, 3MHz BW CA mode

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3MCA-MIMO	Ant1	5730.2	2.196	5729.102	5731.298	0.5	PASS
		5787.2	2.166	5786.126	5788.292	0.5	PASS
		5847.2	2.178	5846.120	5848.298	0.5	PASS

3MCA-MIMO_Ant1_5730.2



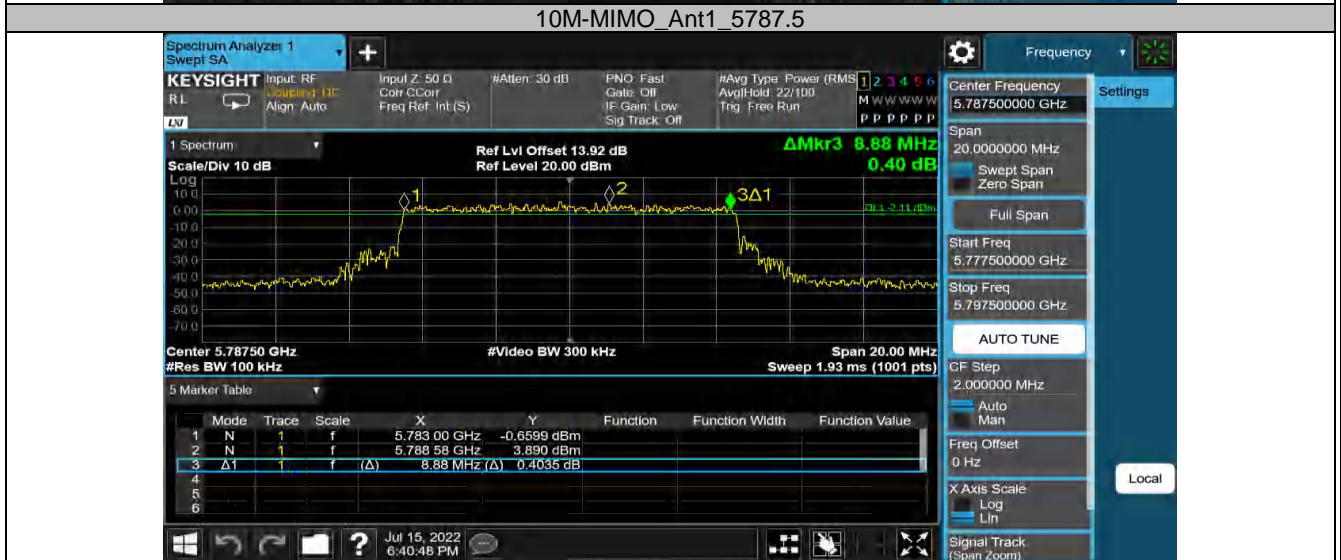
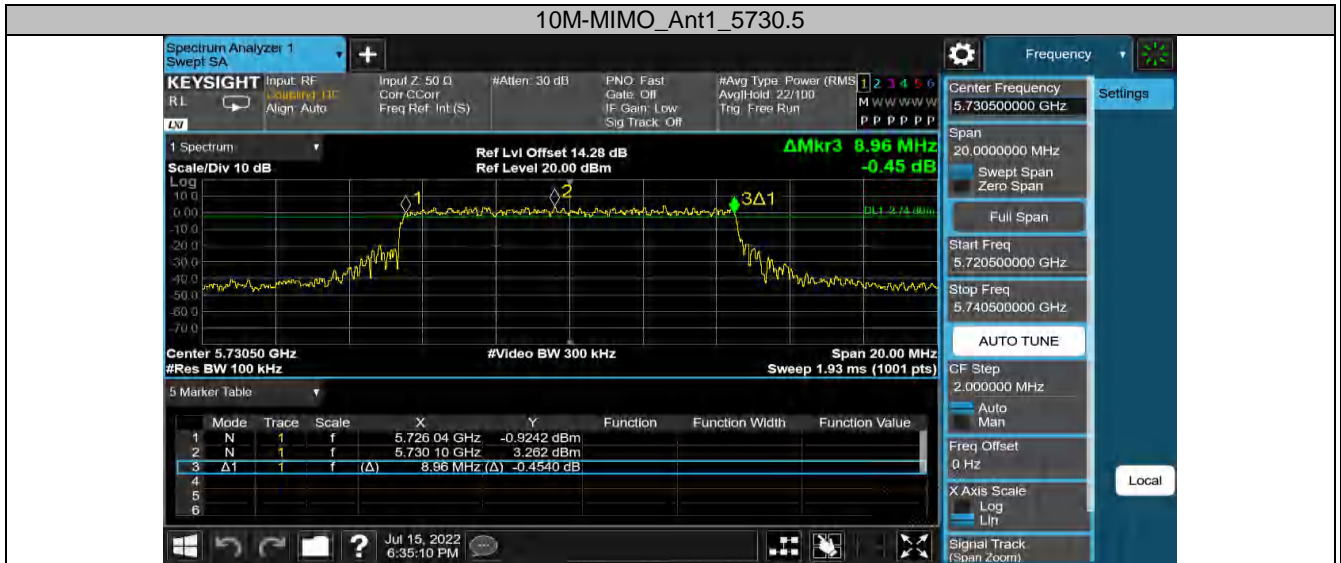
3MCA-MIMO_Ant1_5787.2

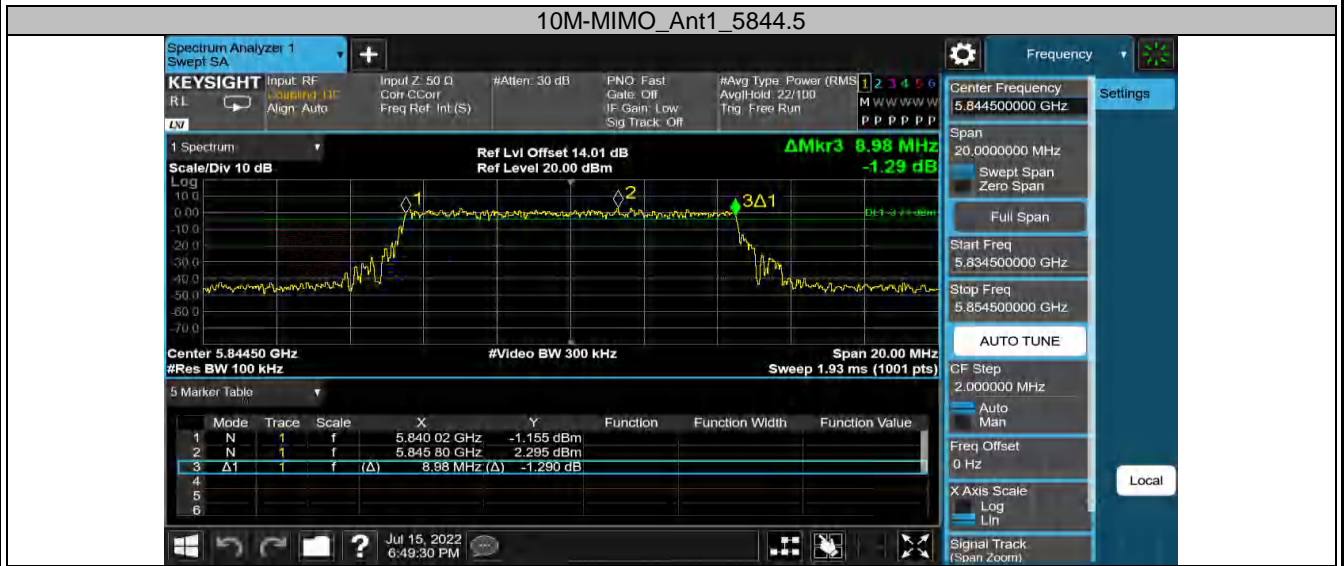




5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M-MIMO	Ant1	5730.5	8.960	5726.040	5735.000	0.5	PASS
		5787.5	8.880	5783.000	5791.880	0.5	PASS
		5844.5	8.980	5840.020	5849.000	0.5	PASS





5.8G SDR, 20MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M-MIMO	Ant1	5735.5	17.840	5726.580	5744.420	0.5	PASS
		5787.5	17.760	5778.700	5796.460	0.5	PASS
		5839.5	18.000	5830.500	5848.500	0.5	PASS

20M-MIMO_Ant1_5735.5



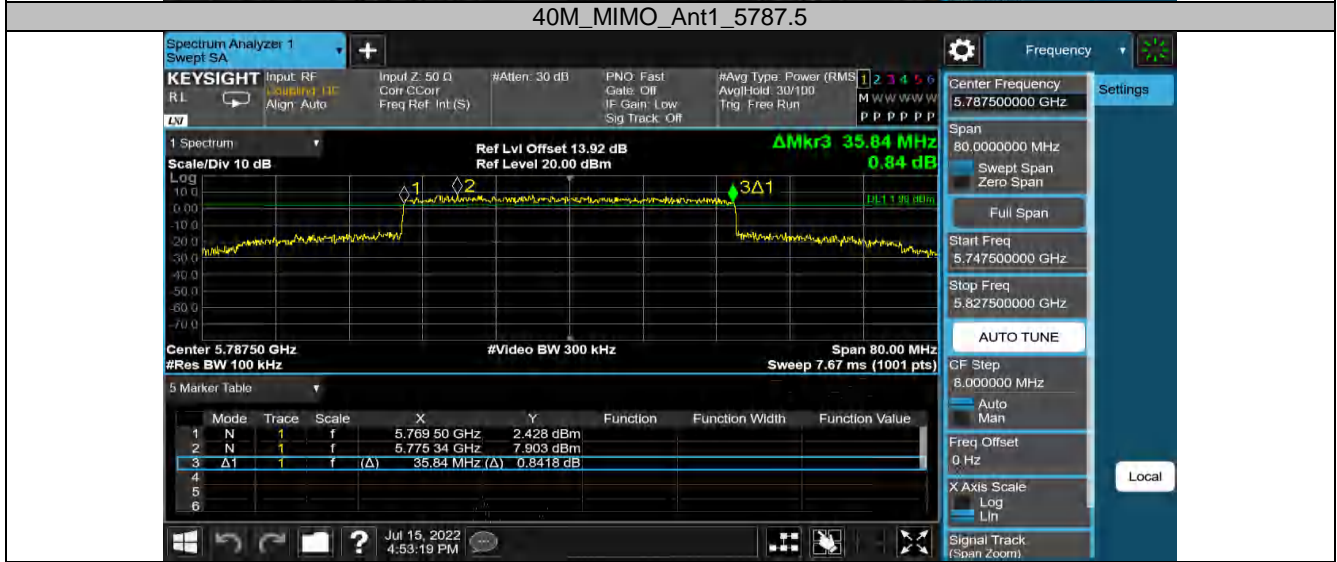
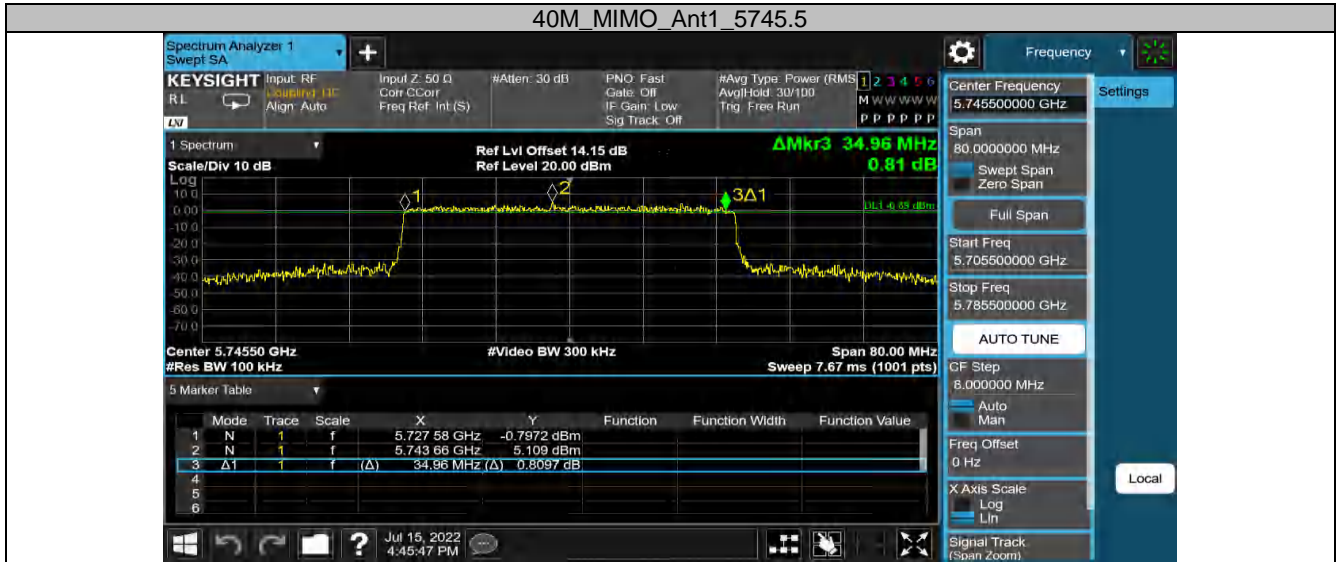
20M-MIMO_Ant1_5787.5

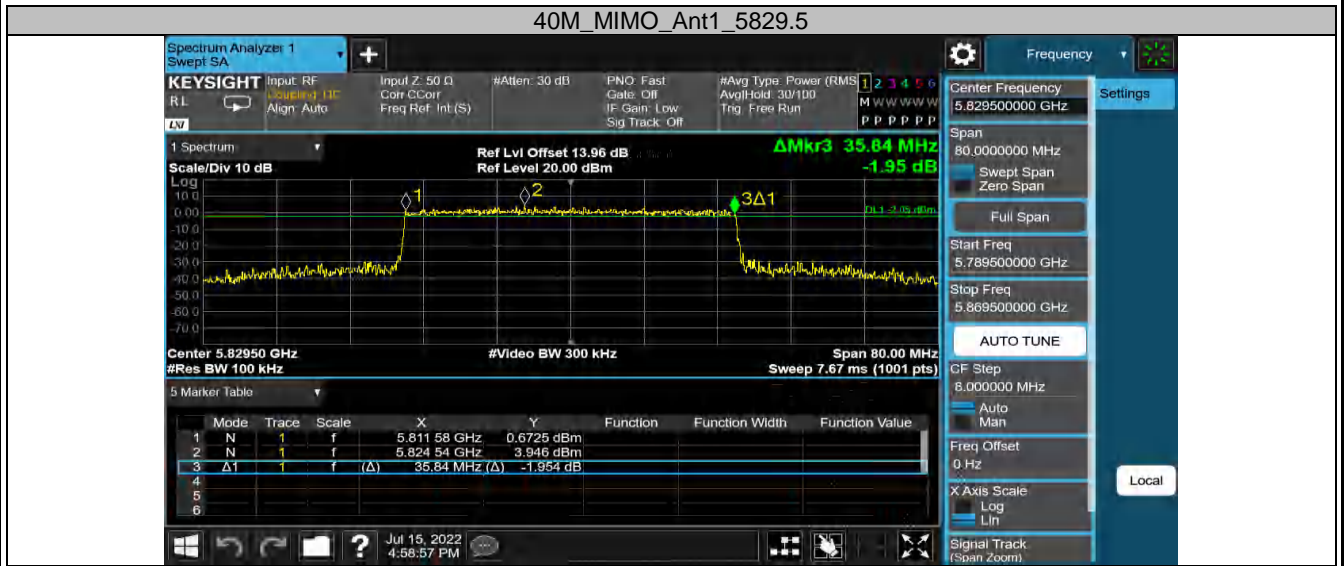




5.8G SDR, 40MHz BW

TestMode	Antenna	Channel	DTS BW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M_MIMO	Ant1	5745.5	34.960	5727.580	5762.540	0.5	PASS
		5787.5	35.840	5769.500	5805.340	0.5	PASS
		5829.5	35.840	5811.580	5847.420	0.5	PASS

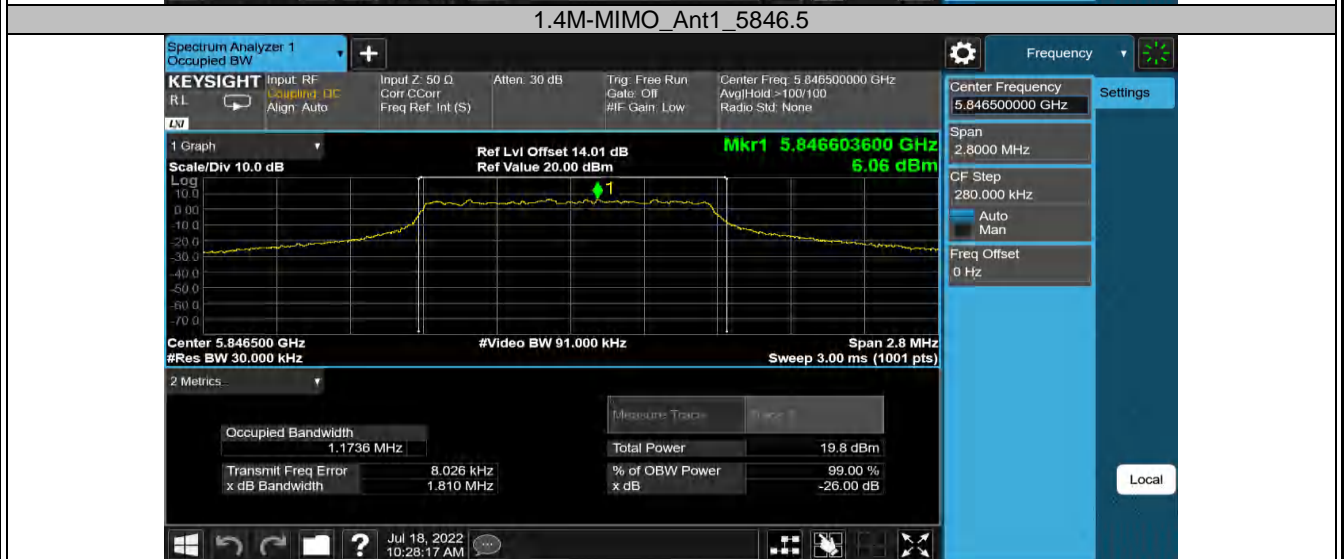
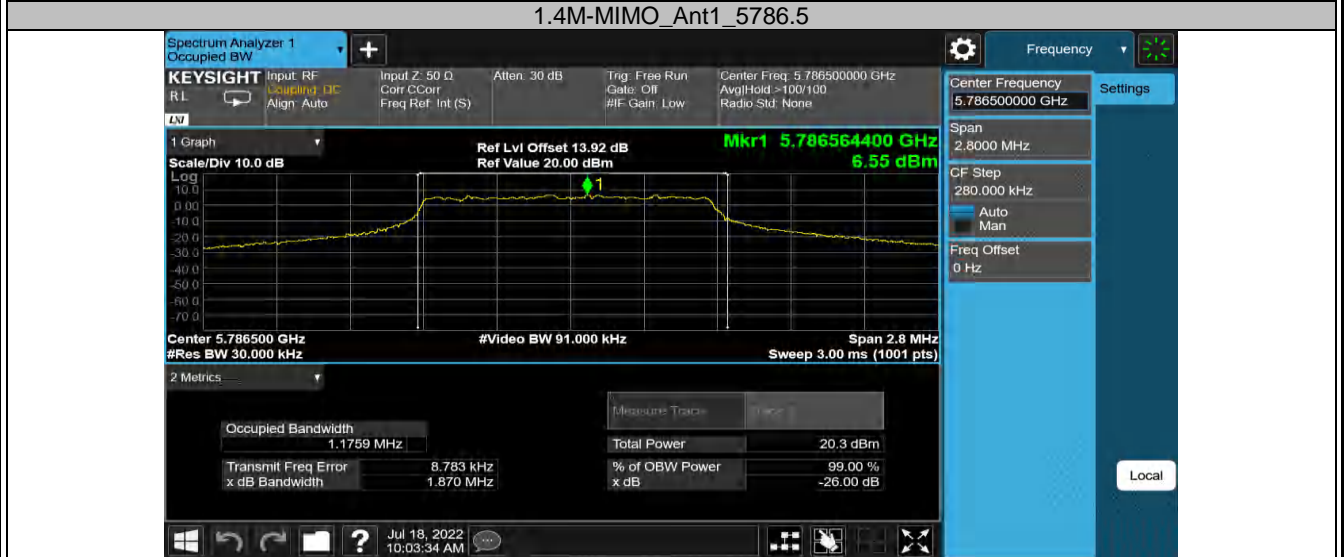
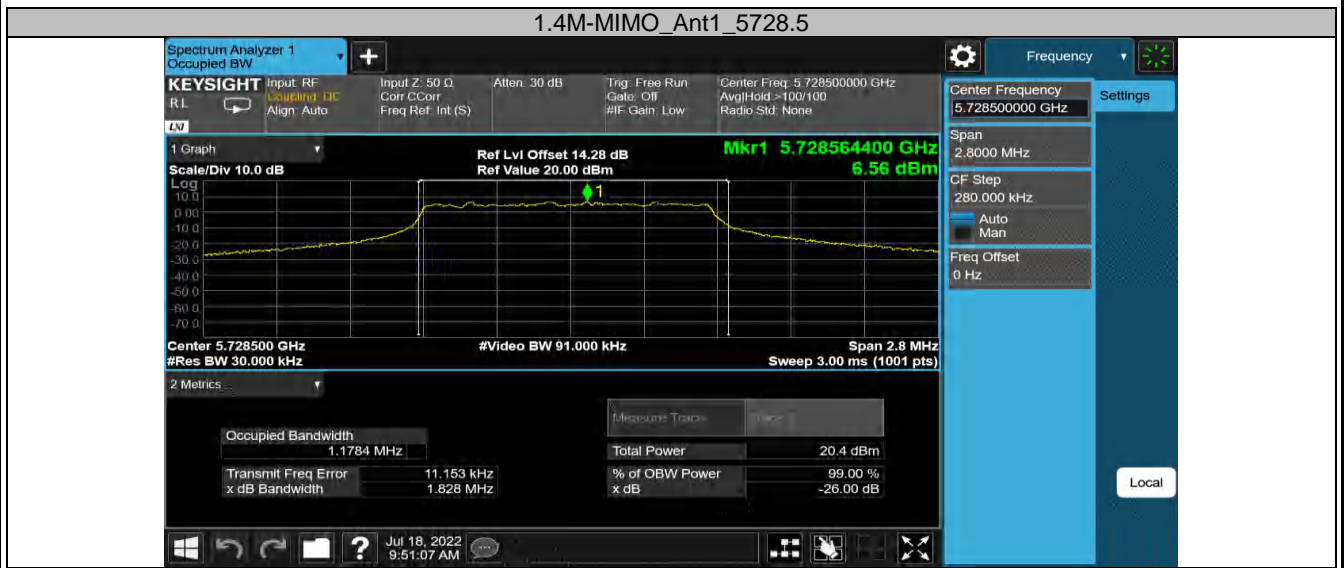




Appendix A.3: Test Results of 99% Bandwidth

5.8G SDR, 1.4MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4M-MIMO	Ant1	5728.5	1.1764	5727.923	5729.099	---	Pass
		5786.5	1.1759	5785.923	5787.086	---	Pass
		5846.5	1.1736	5845.922	5847.088	---	Pass



5.8G SDR, 1.4MHz BW CA Mode

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
1.4MCA-MIMO	Ant1	5730.12	1.1694	5729.545	5730.709	---	Pass
		5788.12	1.1718	5787.542	5788.713	---	Pass
		5848.12	1.1753	5847.541	5848.717	---	Pass

OTHER_Ant1_5730.12



OTHER_Ant1_5788.12



OTHER_Ant1_5848.12



5.8G SDR, 3MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3M-MIMO	Ant1	5727.5	2.2600	5726.356	5728.616	---	Pass
		5784.5	2.2366	5783.370	5785.607	---	Pass
		5844.5	2.2524	5843.356	5845.608	---	Pass

3M-MIMO_Ant1_5727.5



3M-MIMO_Ant1_5784.5



3M-MIMO_Ant1_5844.5



5.8G SDR, 3MHz BW CA Mode

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
3MCA-MIMO	Ant1	5730.2	2.2566	5729.058	5731.314	---	Pass
		5787.2	2.2664	5786.050	5788.319	---	Pass
		5847.2	2.2657	5846.049	5848.314	---	Pass

3MCA-MIMO_Ant1_5730.2



3MCA-MIMO_Ant1_5787.2

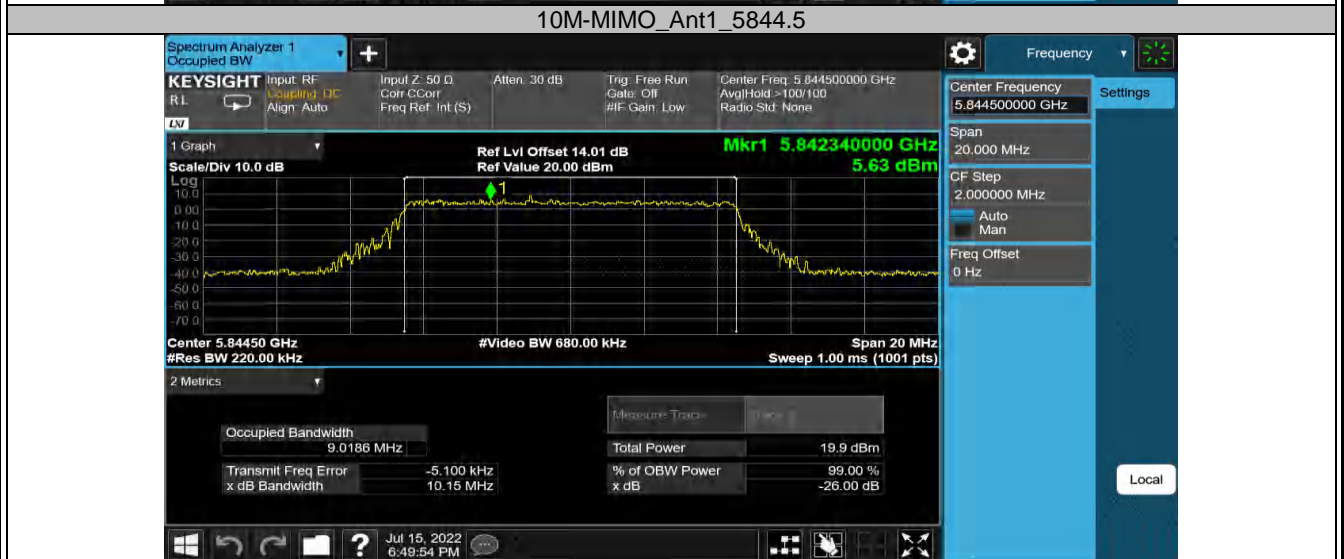
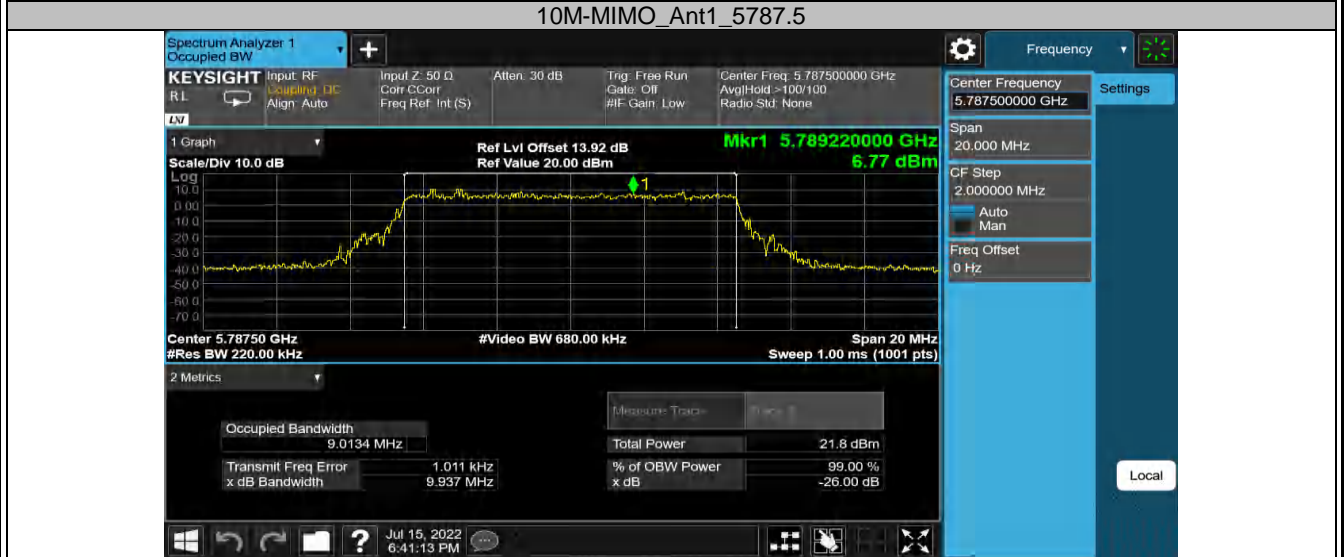
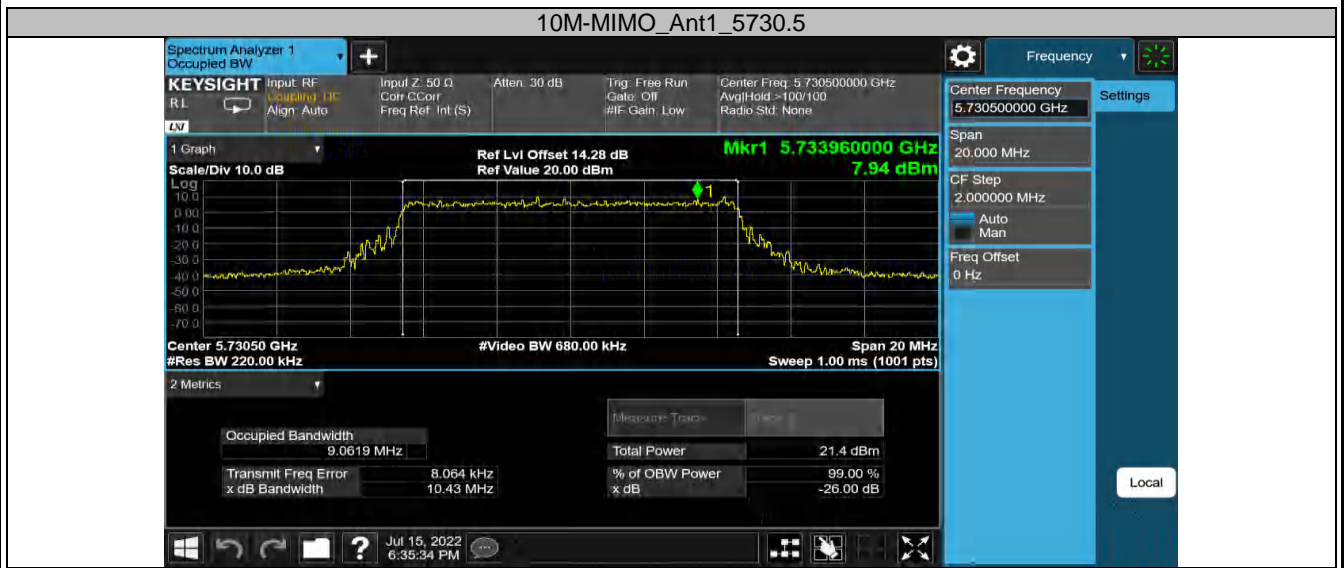


3MCA-MIMO_Ant1_5847.2



5.8G SDR, 10MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M-MIMO	Ant1	5730.5	9.0619	5725.977	5735.038	---	Pass
		5787.5	9.0134	5782.992	5792.010	---	Pass
		5844.5	9.0186	5839.985	5849.004	---	Pass



5.8G SDR, 20MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M-MIMO	Ant1	5735.5	17.899	5726.582	5744.489	---	Pass
		5787.5	17.974	5778.550	5796.525	---	Pass
		5839.5	17.906	5830.529	5848.434	---	Pass

20M-MIMO_Ant1_5735.5



20M-MIMO_Ant1_5787.5



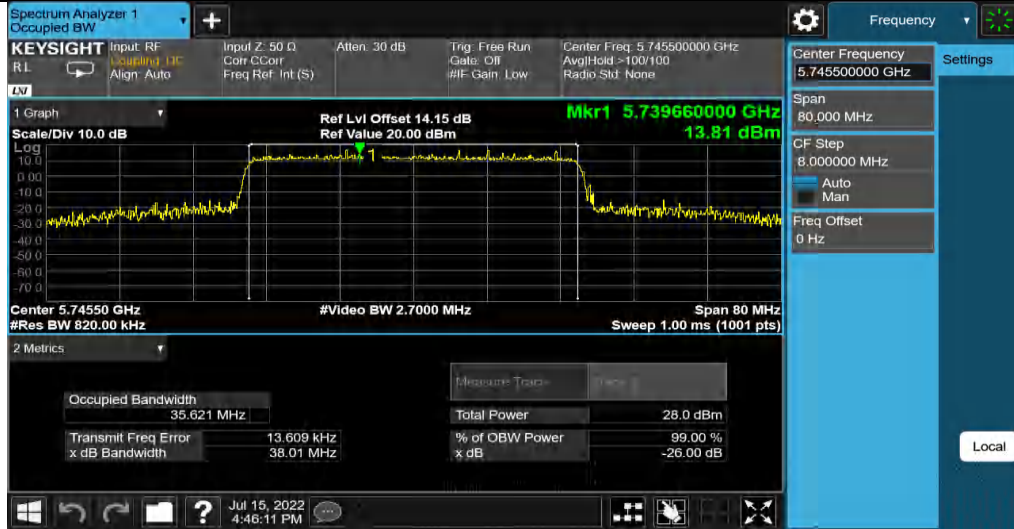
20M-MIMO_Ant1_5839.5



5.8G SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M_MIMO	Ant1	5745.5	35.621	5727.716	5763.330	---	Pass
		5787.5	36.202	5769.366	5805.559	---	Pass
		5829.5	35.900	5811.657	5847.559	---	Pass

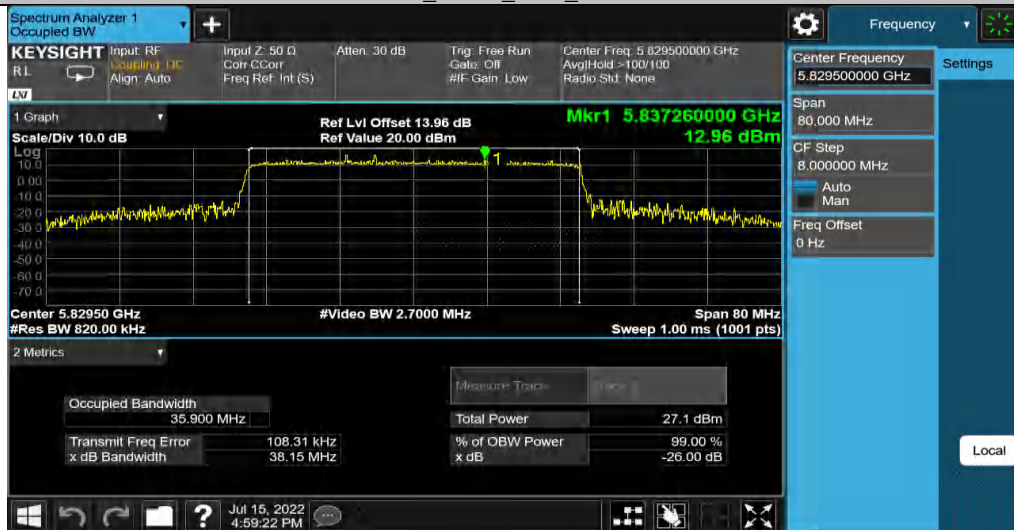
40M_MIMO_Ant1_5745.5



40M_MIMO_Ant1_5787.5



40M_MIMO_Ant1_5829.5



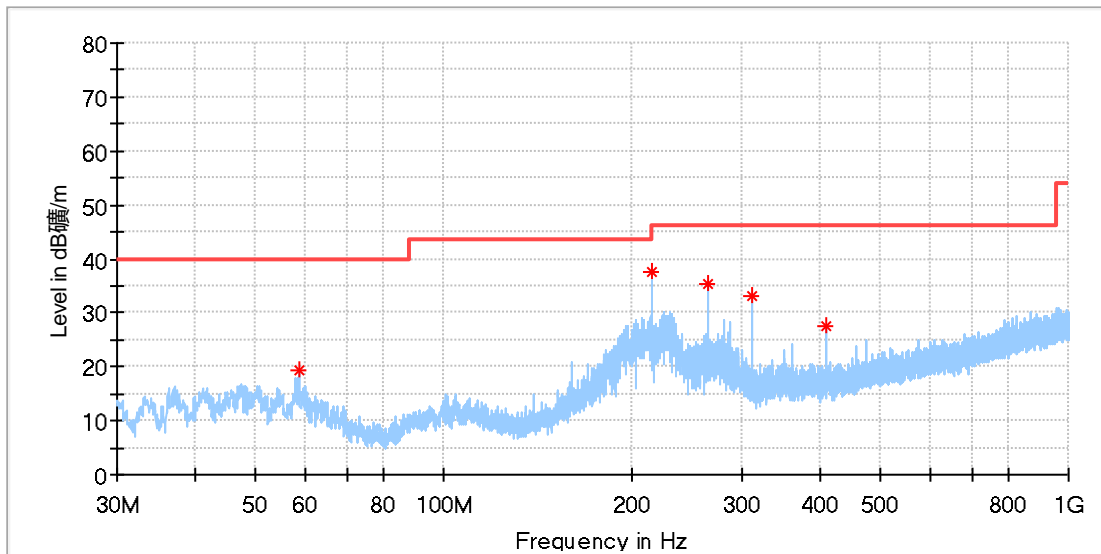
Appendix A.4: Test Results of Radiated Spurious Emissions

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

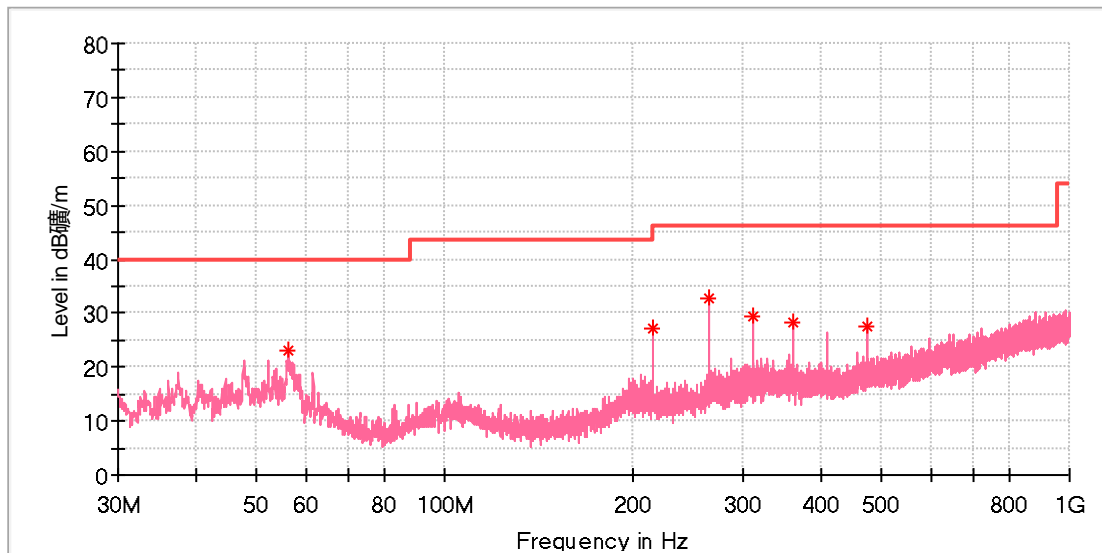
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
58.712000	19.51	40.00	20.49	100.0	H	178.0	-18.8
215.997500	37.56	43.50	5.94	100.0	H	56.0	-18.7
264.012500	35.22	46.00	10.78	100.0	H	69.0	-17.0
312.027500	33.17	46.00	12.83	100.0	H	295.0	-15.9
408.009000	27.42	46.00	18.58	100.0	H	91.0	-13.5

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

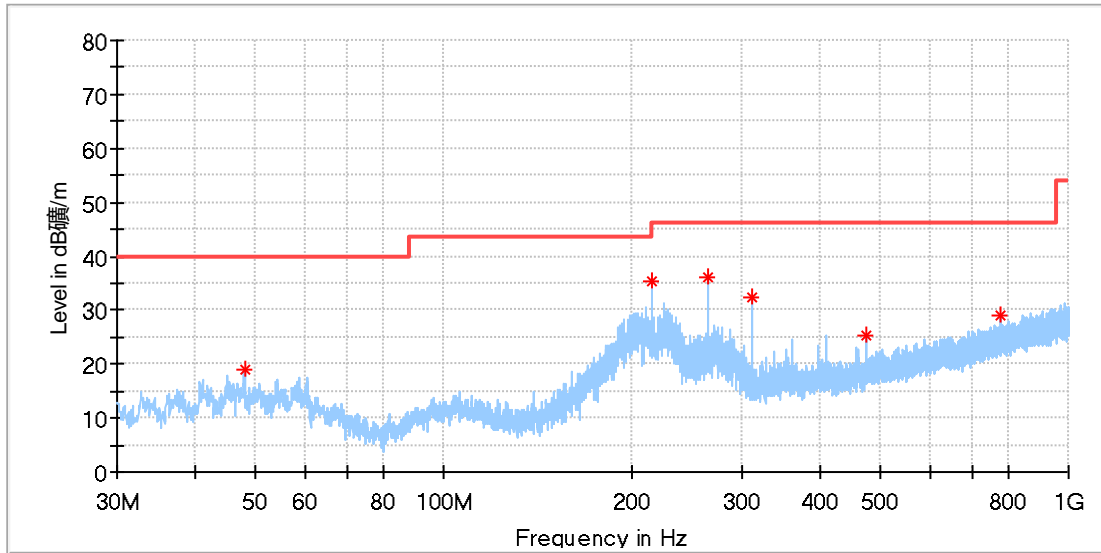
Frequency (MHz)	MaxiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
56.190000	23.22	40.00	16.78	100.0	V	189.0	-18.6
215.997500	27.08	43.50	16.42	100.0	V	327.0	-18.7
264.012500	32.57	46.00	13.43	100.0	V	196.0	-17.0
312.027500	29.37	46.00	16.63	100.0	V	208.0	-15.9
359.994000	28.17	46.00	17.83	100.0	V	201.0	-14.6
474.987500	27.52	46.00	18.48	100.0	V	109.0	-12.3

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_20M_5787.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

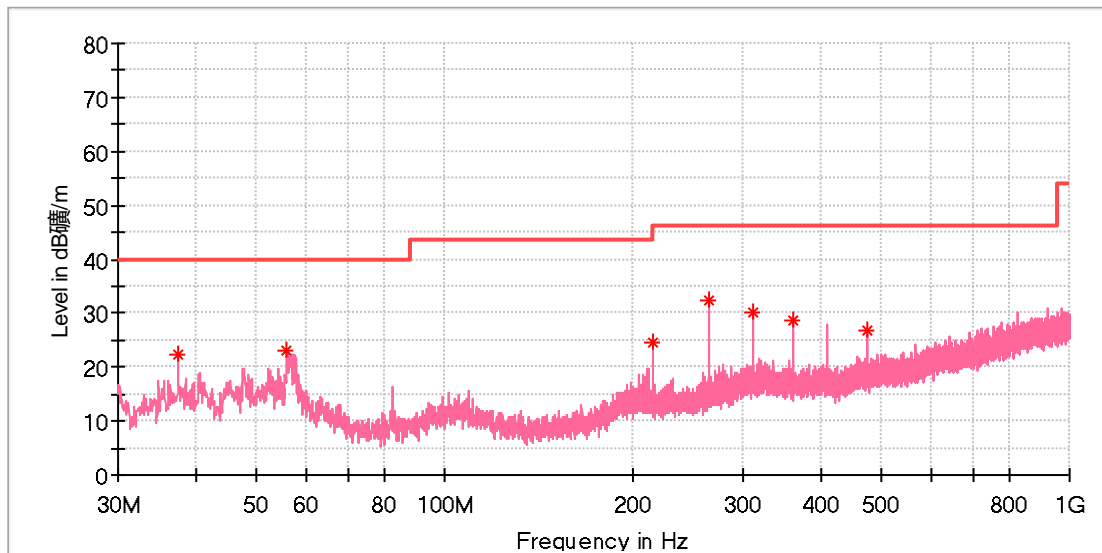
Frequency (MHz)	MaxiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
47.945000	19.10	40.00	20.90	100.0	H	295.0	-18.4
215.997500	35.51	43.50	7.99	100.0	H	252.0	-18.7
264.012500	36.21	46.00	9.79	100.0	H	287.0	-17.0
312.027500	32.33	46.00	13.67	100.0	H	133.0	-15.9
474.987500	25.13	46.00	20.87	100.0	H	93.0	-12.3
775.639000	28.90	46.00	17.10	100.0	H	63.0	-6.8

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_20M_5787.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.517500	22.43	40.00	17.57	100.0	V	79.0	-21.0
55.947500	22.97	40.00	17.03	100.0	V	161.0	-18.5
215.997500	24.55	43.50	18.95	100.0	V	321.0	-18.7
264.012500	32.42	46.00	13.58	100.0	V	176.0	-17.0
312.027500	30.00	46.00	16.00	100.0	V	169.0	-15.9
359.994000	28.58	46.00	17.42	100.0	V	189.0	-14.6
475.036000	26.61	46.00	19.39	100.0	V	176.0	-12.3

Final_Result

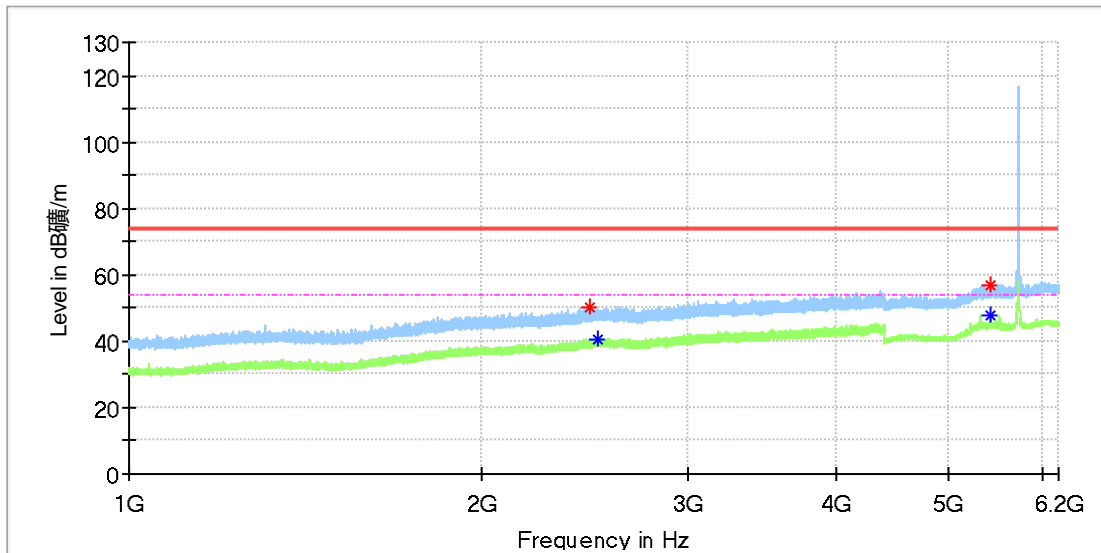
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

Note: The highest waveform in the figure is 5.8G SDR Fundamental.
 Model M3E:

EUT Information

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5728.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

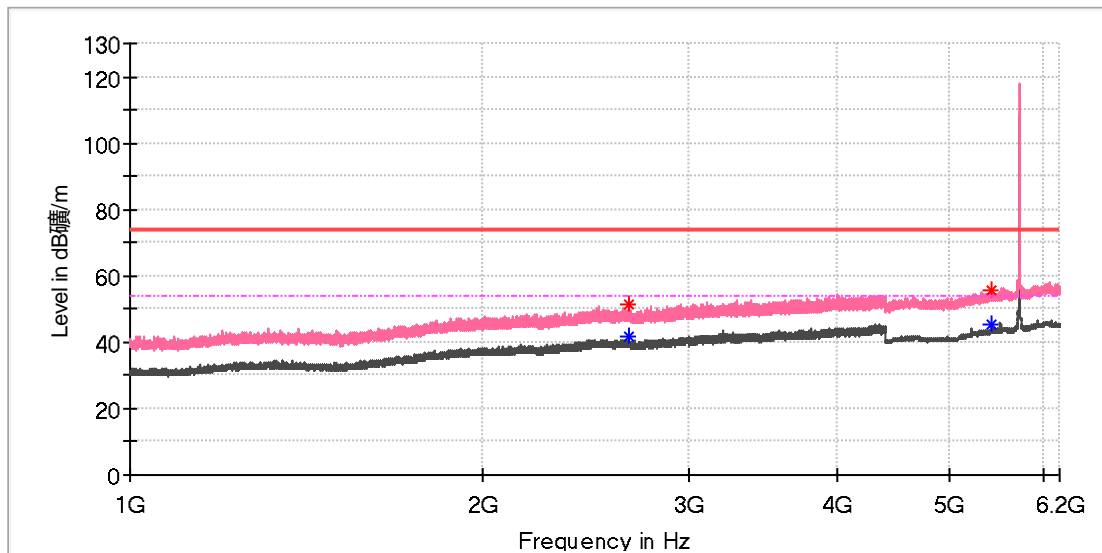
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2466.420000	50.42	---	74.00	23.58	100.0	H	74.0	7.4
2513.000000	---	40.77	54.00	13.23	100.0	H	196.0	7.4
5416.500000	56.89	---	74.00	17.11	100.0	H	203.0	13.5
5416.500000	---	47.77	54.00	6.23	100.0	H	203.0	13.5

Final Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5728.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

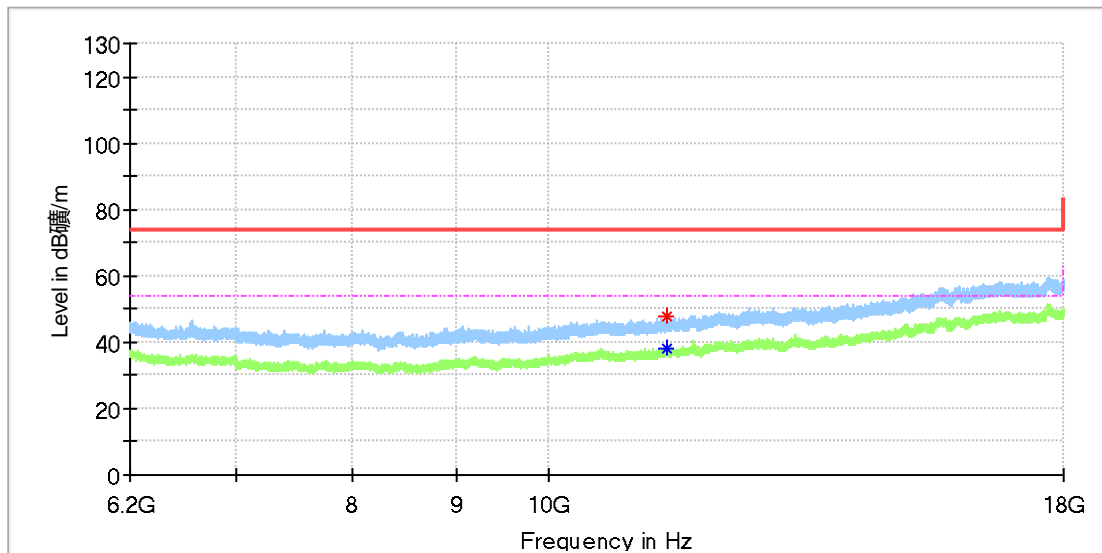
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2657.670000	---	41.68	54.00	12.32	100.0	V	284.0	7.6
2662.770000	51.21	---	74.00	22.79	100.0	V	261.0	7.6
5416.500000	---	45.58	54.00	8.42	100.0	V	79.0	13.5
5418.500000	55.48	---	74.00	18.52	100.0	V	25.0	13.5

Final Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5728.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

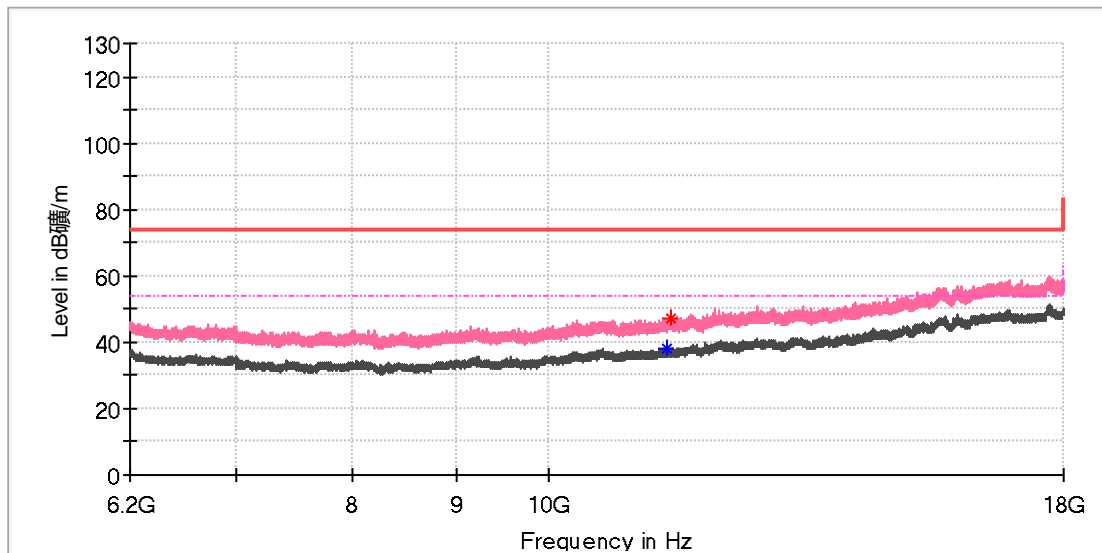
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11440.675000	47.72	---	74.00	26.28	100.0	H	100.0	13.2
11448.050000	---	37.89	54.00	16.11	100.0	H	112.0	13.3

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5728.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

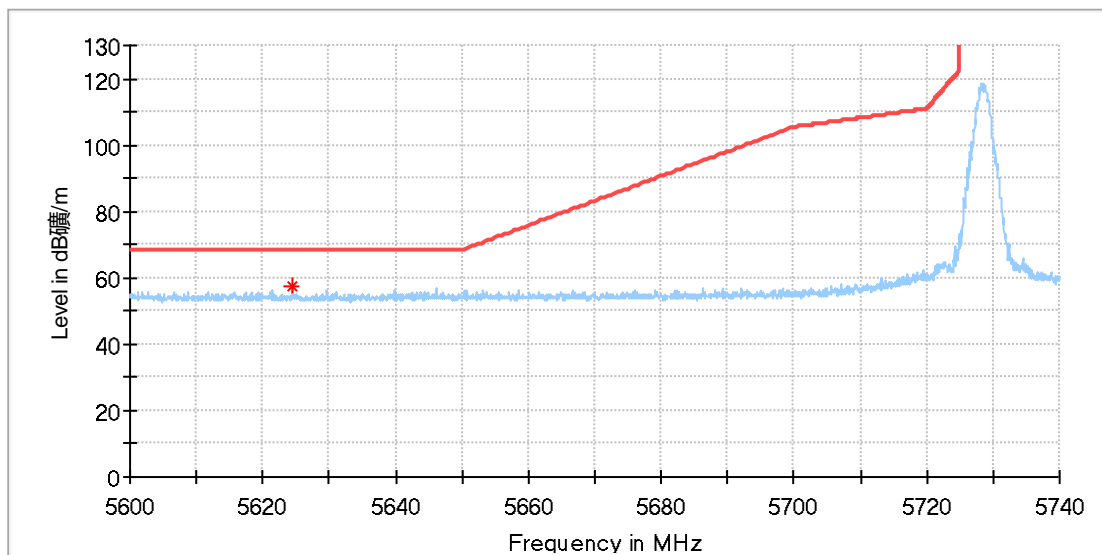
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11441.166667	---	38.13	54.00	15.87	100.0	V	34.0	13.2
11494.758333	47.11	---	74.00	26.89	100.0	V	226.0	13.7

Final_Result

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

EUT Name:	DJI Mavic 3E
Model:	M3E
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168379672
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

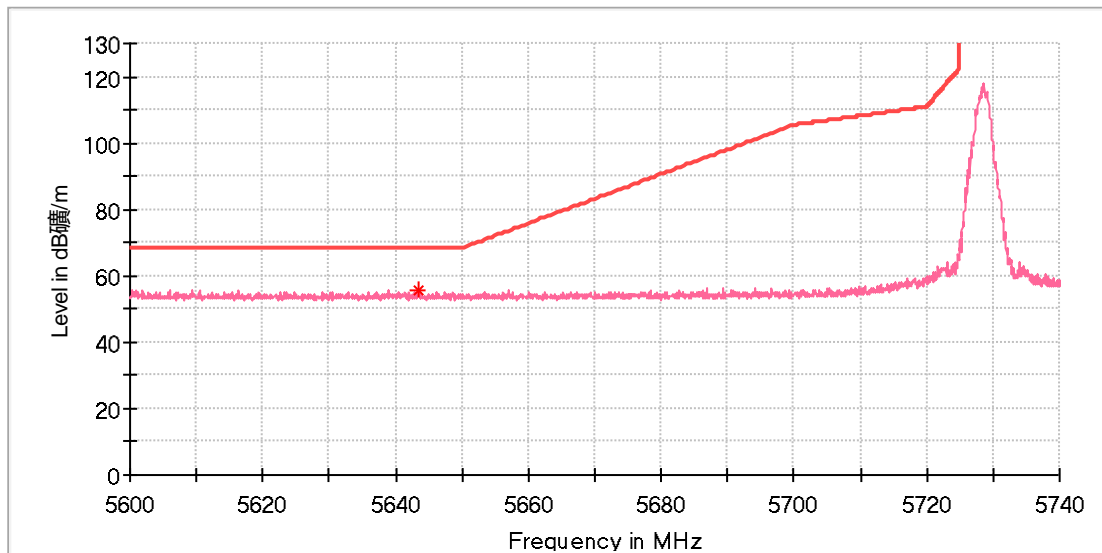
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5624.383333	57.24	68.20	10.96	100.0	H	206.0	13.8

Final_Result

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

EUT Name:	DJI Mavic 3E
Model:	M3E
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168379672
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

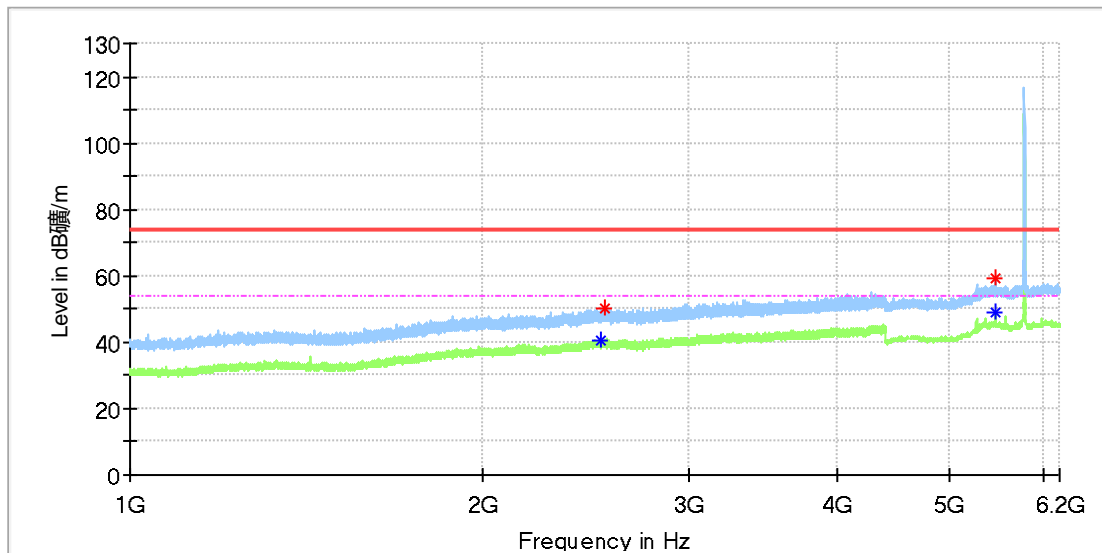
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.327778	55.82	68.20	12.38	100.0	V	312.0	13.8

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

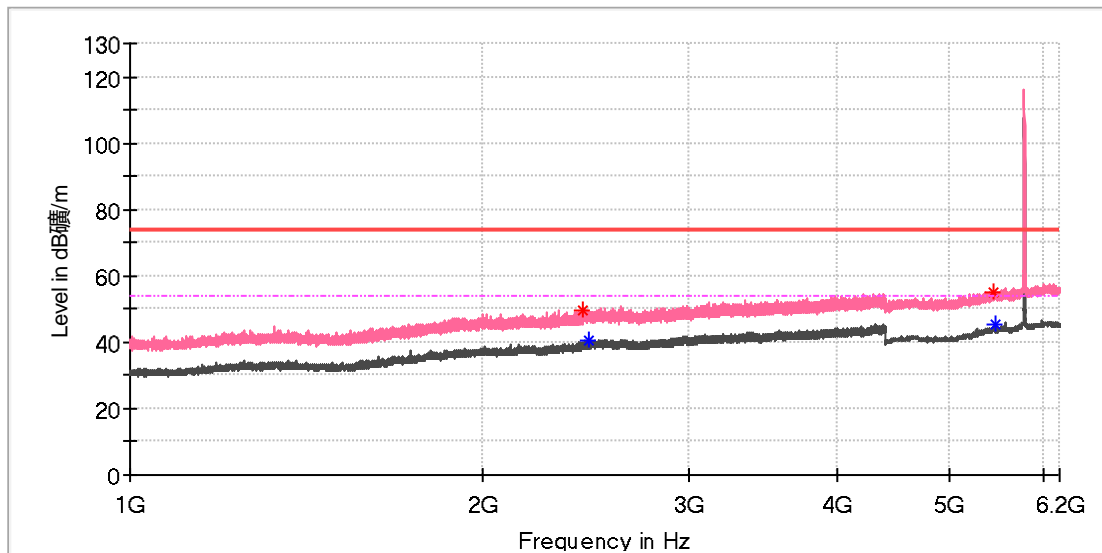
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2520.650000	---	40.39	54.00	13.61	100.0	H	46.0	7.5
2536.630000	49.91	---	74.00	24.09	100.0	H	124.0	7.6
5454.500000	59.22	---	74.00	14.78	100.0	H	210.0	13.6
5454.500000	---	49.06	54.00	4.94	100.0	H	210.0	13.6

Final Result

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

EUT Information

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

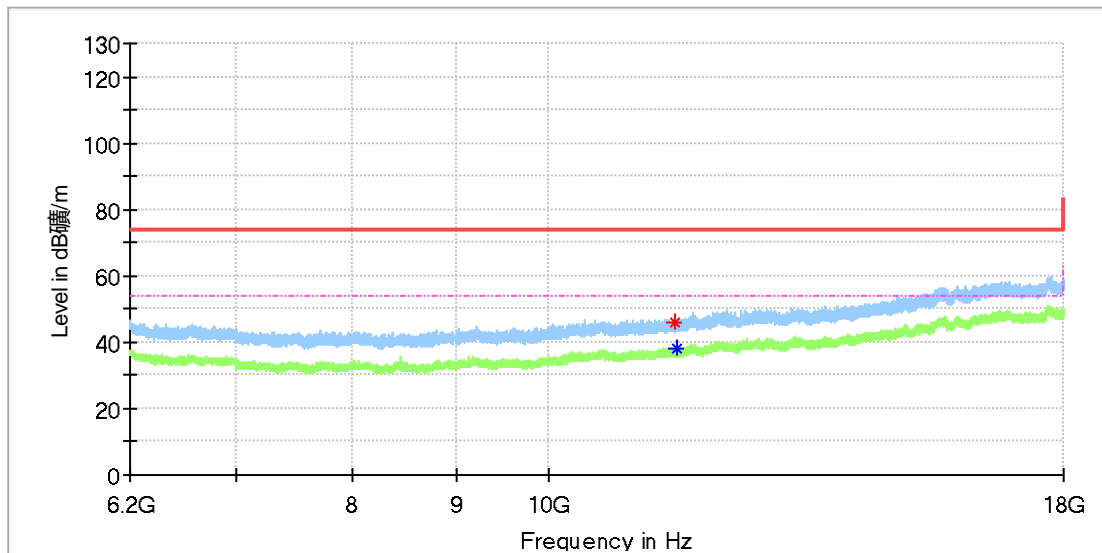
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2435.310000	49.87	---	74.00	24.13	100.0	V	142.0	7.3
2459.790000	---	40.29	54.00	13.71	100.0	V	176.0	7.5
5444.500000	54.98	---	74.00	19.02	100.0	V	45.0	13.5
5454.500000	---	45.63	54.00	8.37	100.0	V	76.0	13.6

Final_Result

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

EUT Information

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

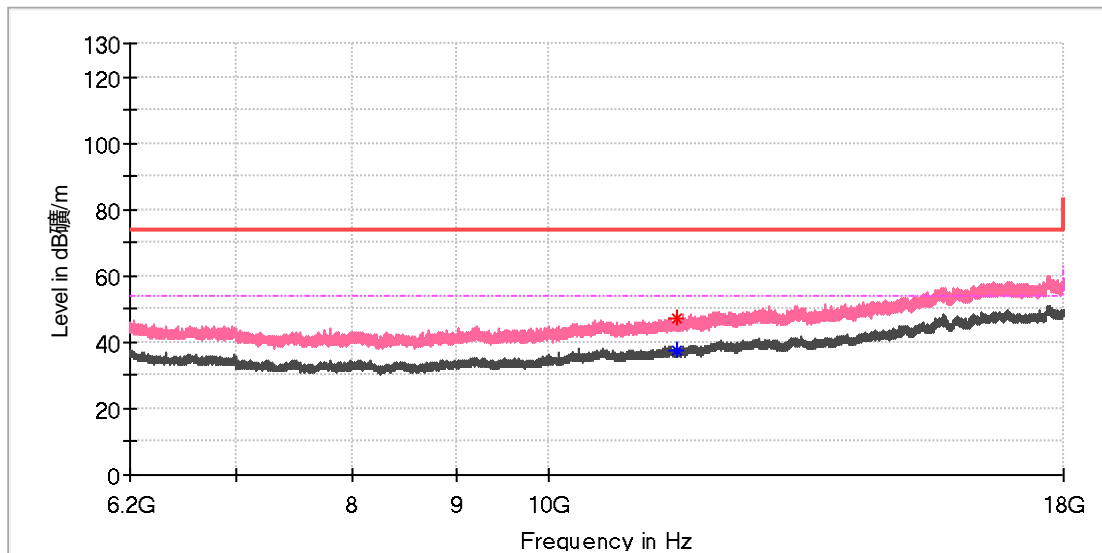
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11554.250000	46.24	---	74.00	27.76	100.0	H	279.0	13.5
11570.966667	---	37.83	54.00	16.17	100.0	H	0.0	13.4

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5786.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

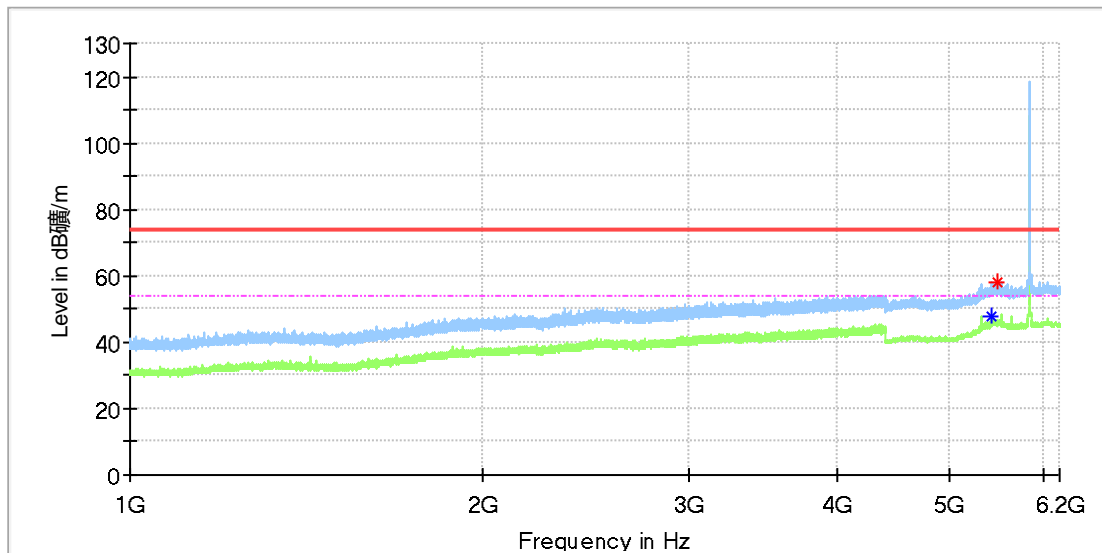
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11564.083333	---	37.77	54.00	16.23	100.0	V	134.0	13.4
11571.950000	47.15	---	74.00	26.85	100.0	V	159.0	13.4

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5846.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

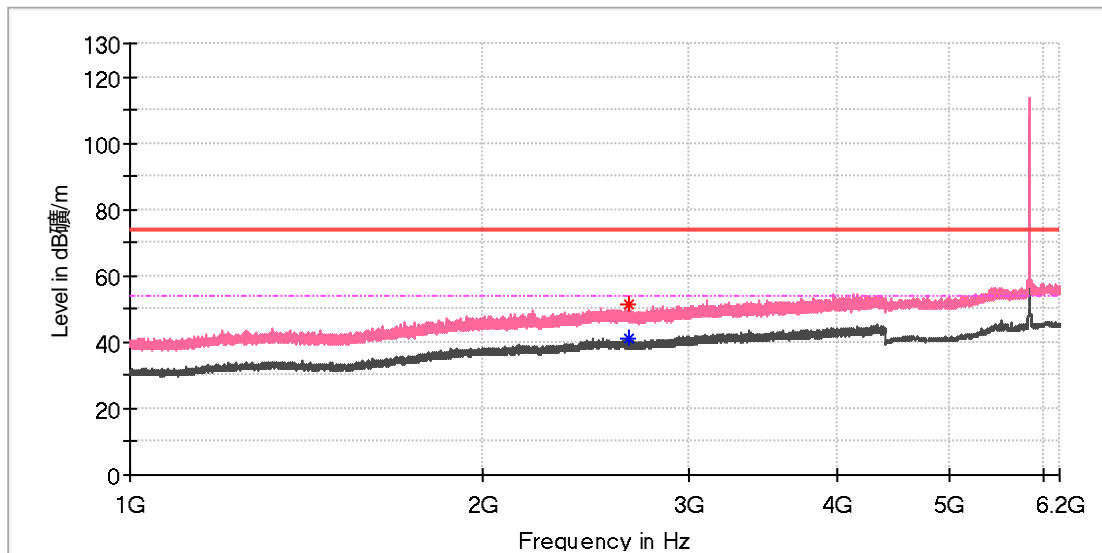
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5430.500000	---	47.98	54.00	6.02	100.0	H	210.0	13.5
5487.500000	58.20	---	68.20	10.00	100.0	H	220.0	13.7

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5846.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

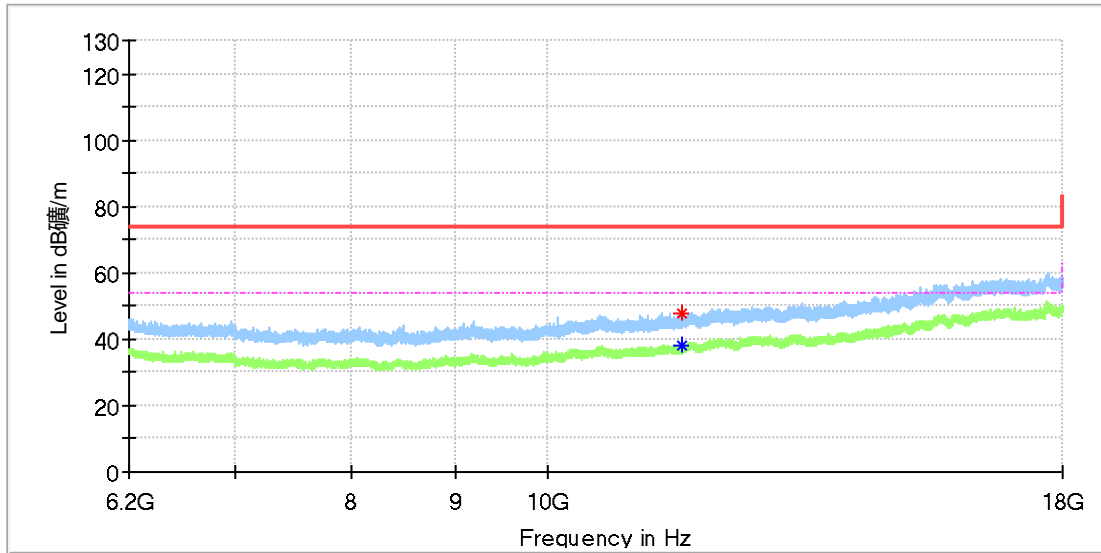
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2664.810000	51.43	---	74.00	22.57	100.0	V	269.0	7.6
2664.810000	---	40.86	54.00	13.14	100.0	V	269.0	7.6

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5846.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

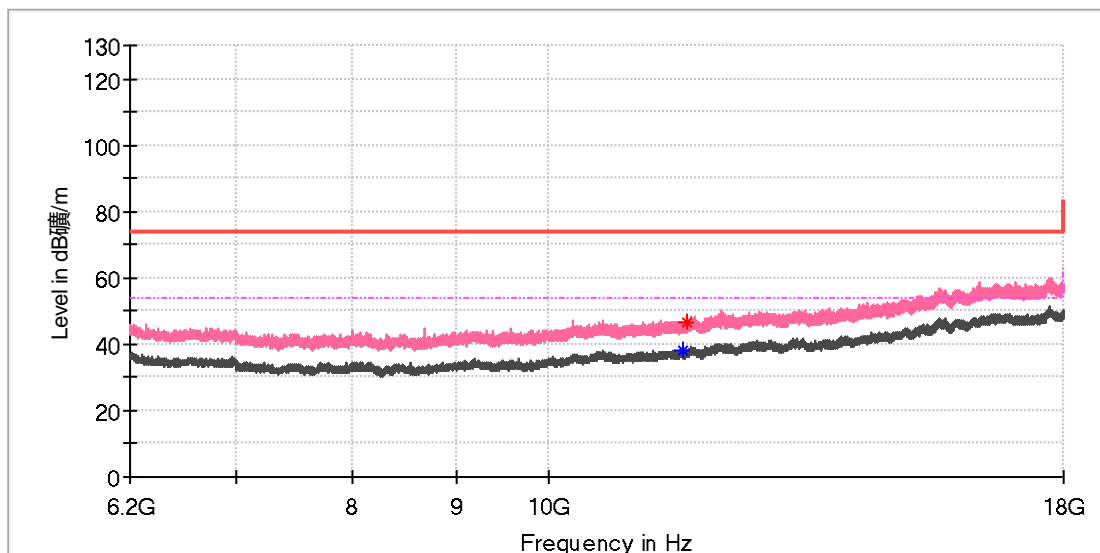
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11645.208333	47.55	---	74.00	26.45	100.0	H	358.0	13.3
11668.316667	---	38.15	54.00	15.85	100.0	H	0.0	13.3

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 Mavic 3E
Model:	M3E
Test Mode:	SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No:	168379672
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

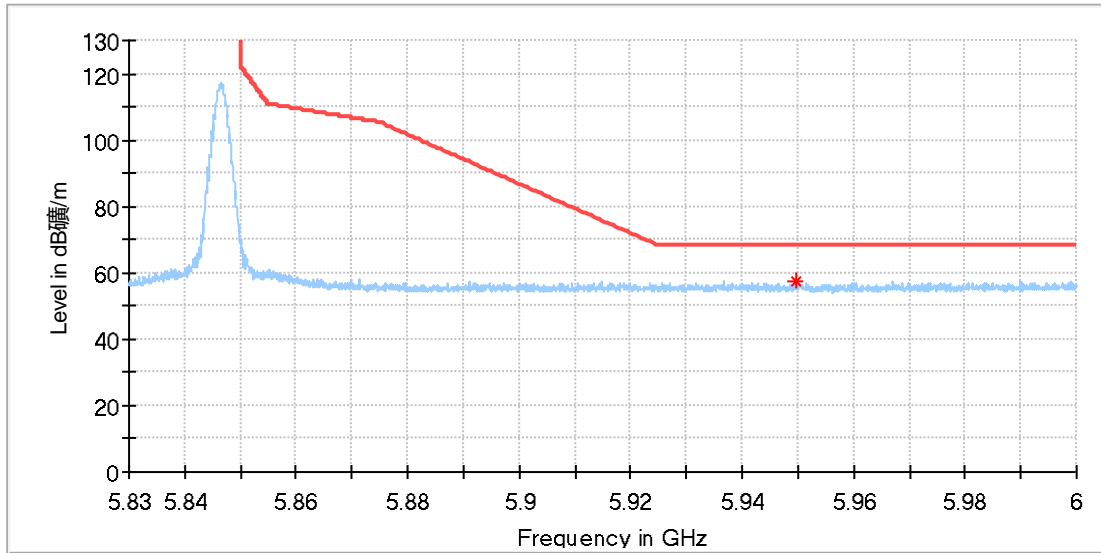
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11665.366667	---	37.92	54.00	16.08	100.0	V	249.0	13.3
11700.766667	46.52	---	74.00	27.48	100.0	V	198.0	13.3

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5846.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

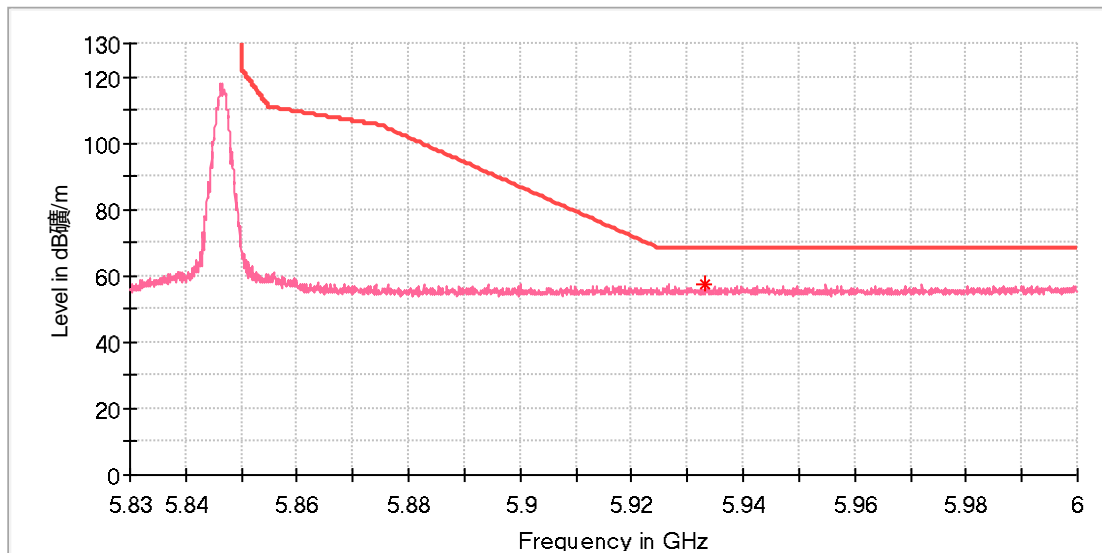
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5949.847222	57.61	68.20	10.59	100.0	H	122.0	14.8

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M_5846.5MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

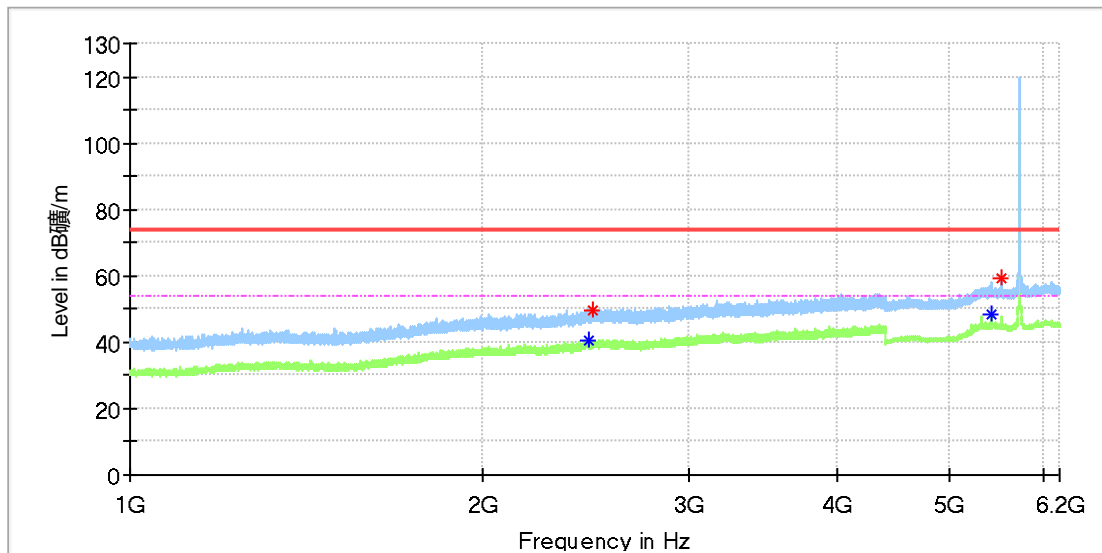
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5933.108333	57.66	68.20	10.54	100.0	V	264.0	14.7

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

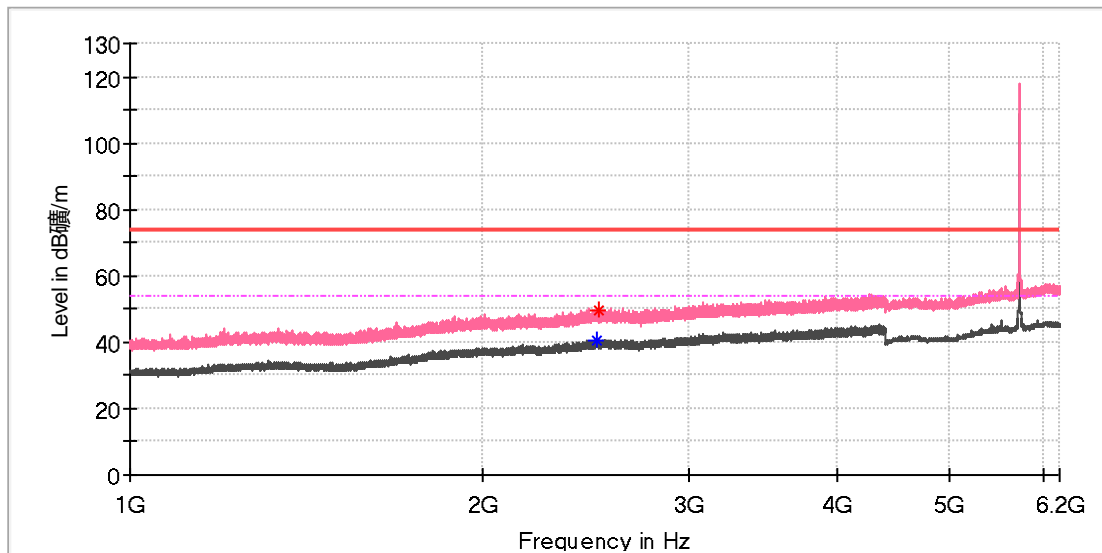
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2465.060000	---	40.40	54.00	13.60	100.0	H	147.0	7.4
2481.720000	49.44	---	74.00	24.56	100.0	H	36.0	7.4
5418.000000	---	48.33	54.00	5.67	100.0	H	206.0	13.5
5522.500000	58.95	---	68.20	9.25	100.0	H	146.0	13.7

Final Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

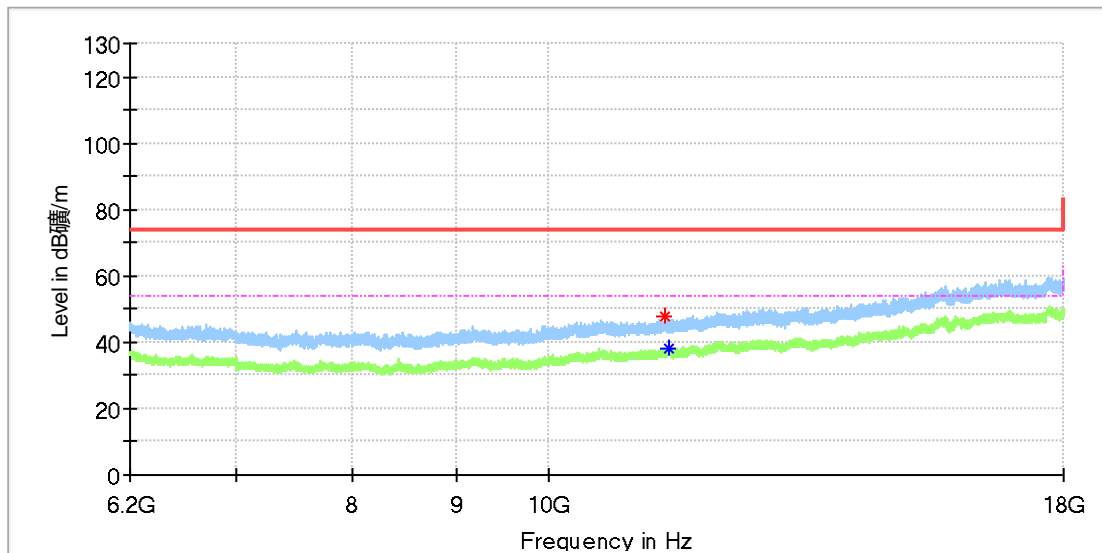
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2503.140000	---	40.44	54.00	13.56	100.0	V	72.0	7.4
2506.710000	49.61	---	74.00	24.39	100.0	V	352.0	7.4

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

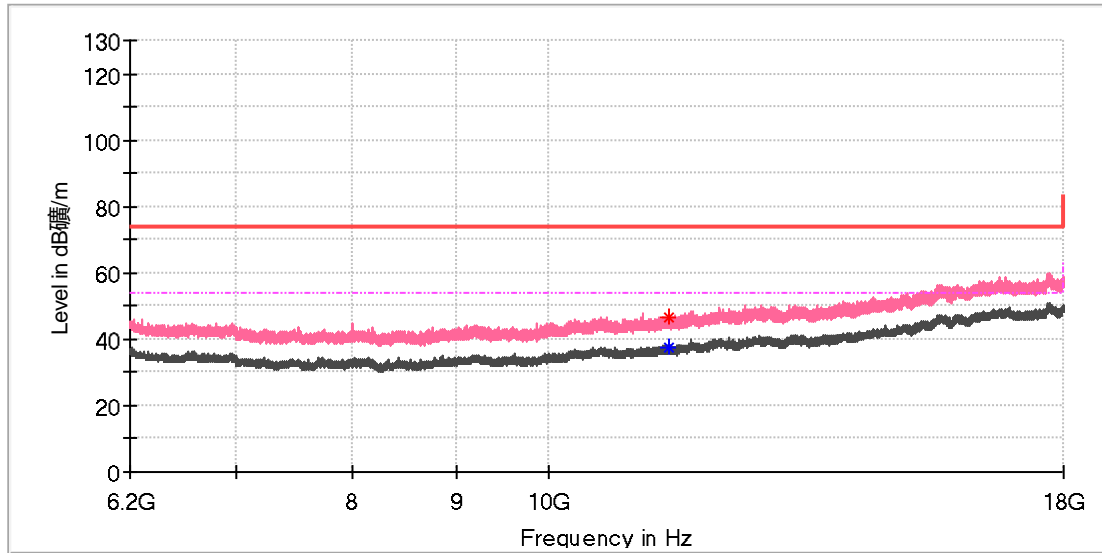
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11422.483333	47.47	---	74.00	26.53	100.0	H	297.0	13.0
11464.766667	---	38.14	54.00	15.86	100.0	H	333.0	13.5

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

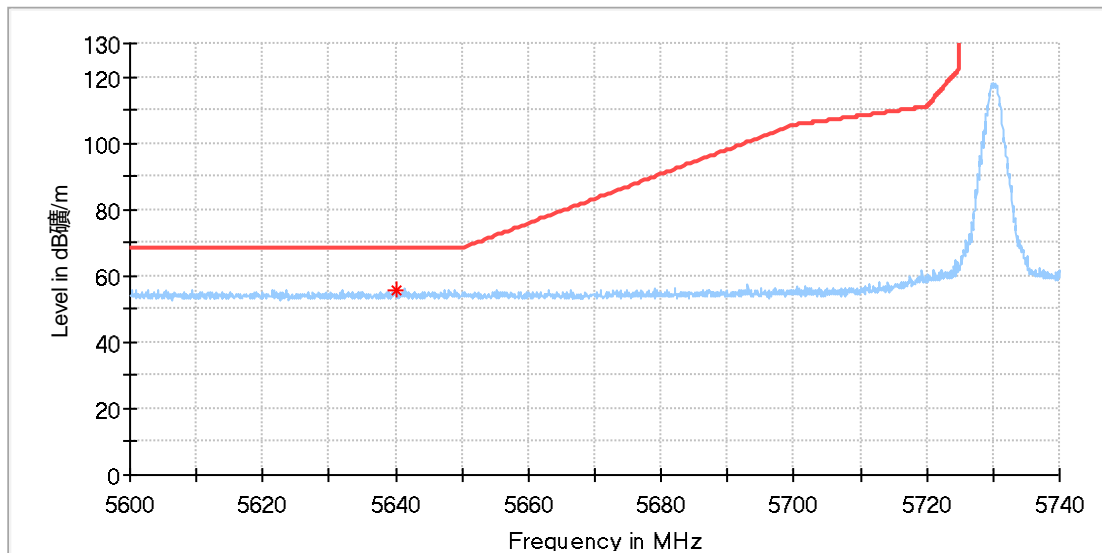
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11458.866667	---	37.49	54.00	16.51	100.0	V	88.0	13.5
11467.225000	46.34	---	74.00	27.66	100.0	V	36.0	13.6

Final_Result

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

EUT Name:	DJI Mavic 3E
Model:	M3E
Test Mode:	SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No:	168379672
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

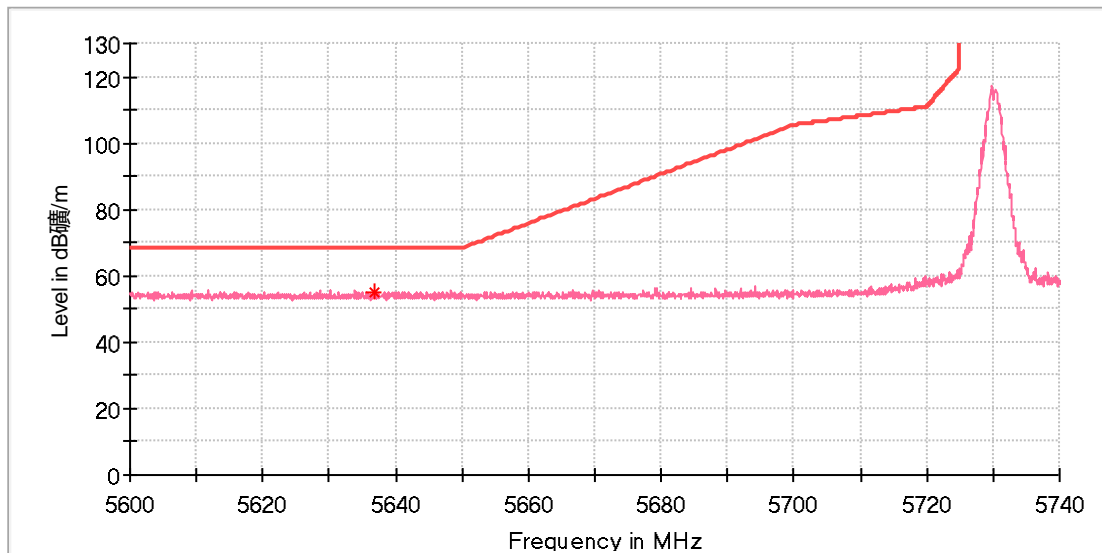
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5640.088889	55.60	68.20	12.60	100.0	H	297.0	13.8

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

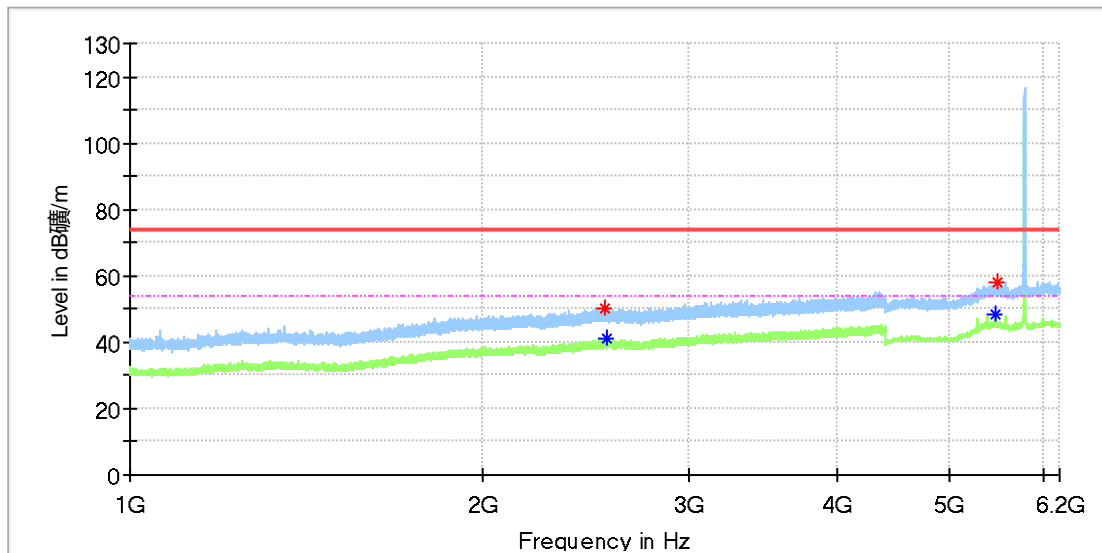
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5636.911111	55.27	68.20	12.93	100.0	V	188.0	13.8

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

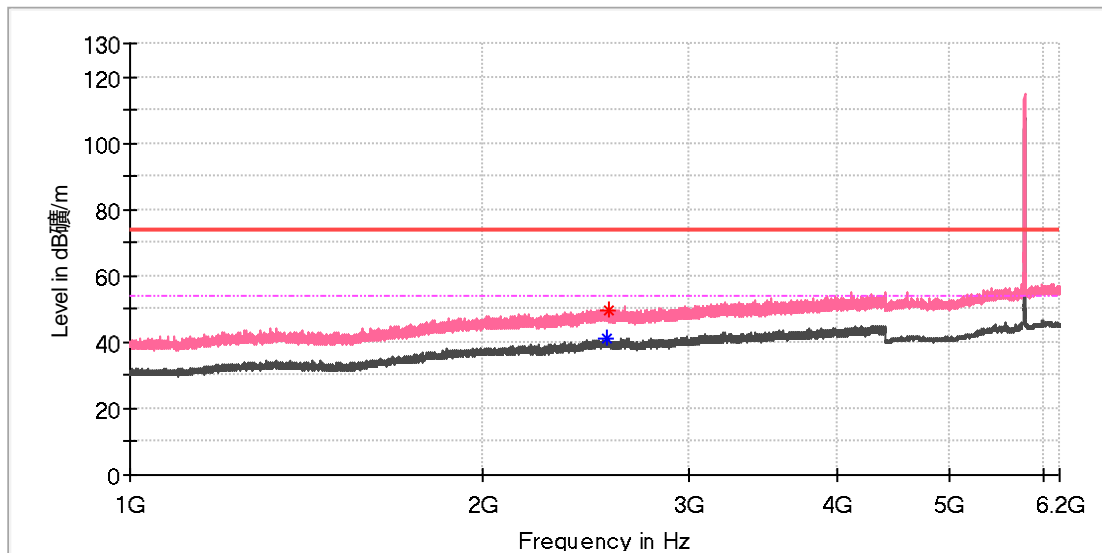
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2535.270000	50.30	---	74.00	23.70	100.0	H	30.0	7.6
2548.700000	---	40.92	54.00	13.08	100.0	H	205.0	7.6
5446.500000	---	48.60	54.00	5.40	100.0	H	206.0	13.6
5458.500000	57.99	---	74.00	16.01	100.0	H	206.0	13.6

Final Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

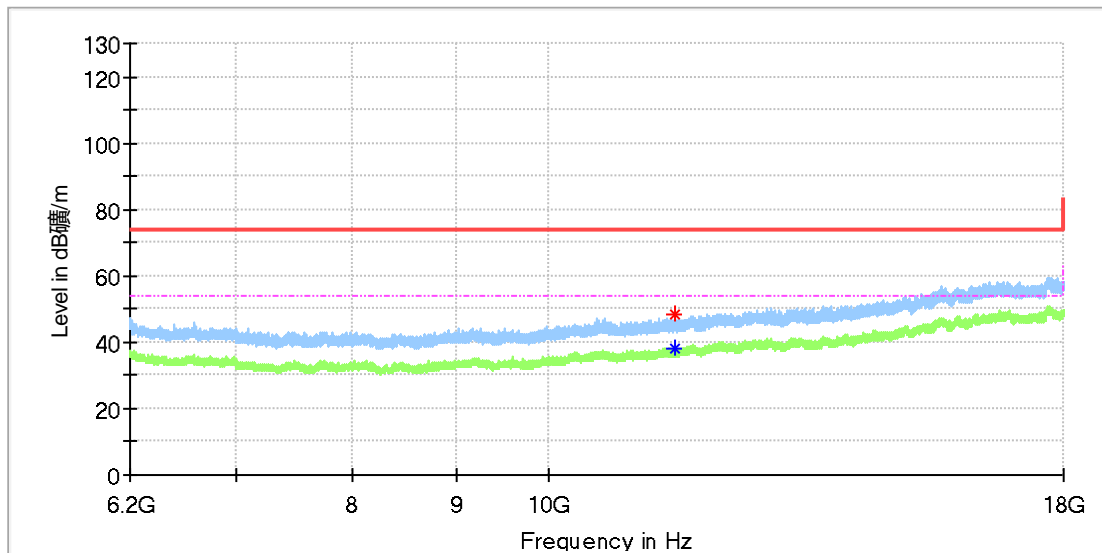
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2546.150000	---	40.94	54.00	13.06	100.0	V	284.0	7.6
2562.300000	49.88	---	74.00	24.12	100.0	V	354.0	7.6

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

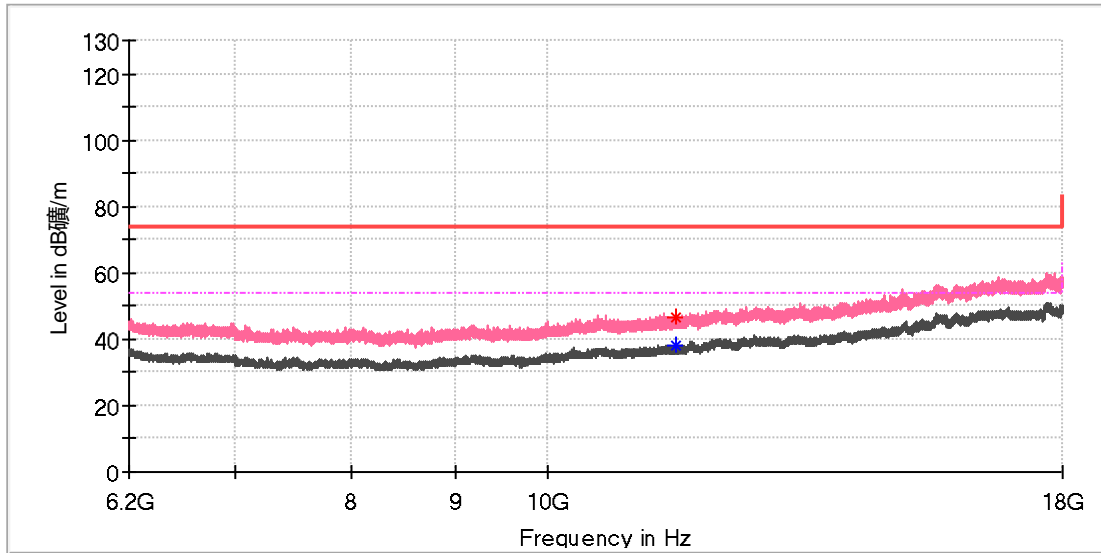
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11553.266667	---	38.27	54.00	15.73	100.0	H	51.0	13.5
11554.250000	48.13	---	74.00	25.87	100.0	H	263.0	13.5

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

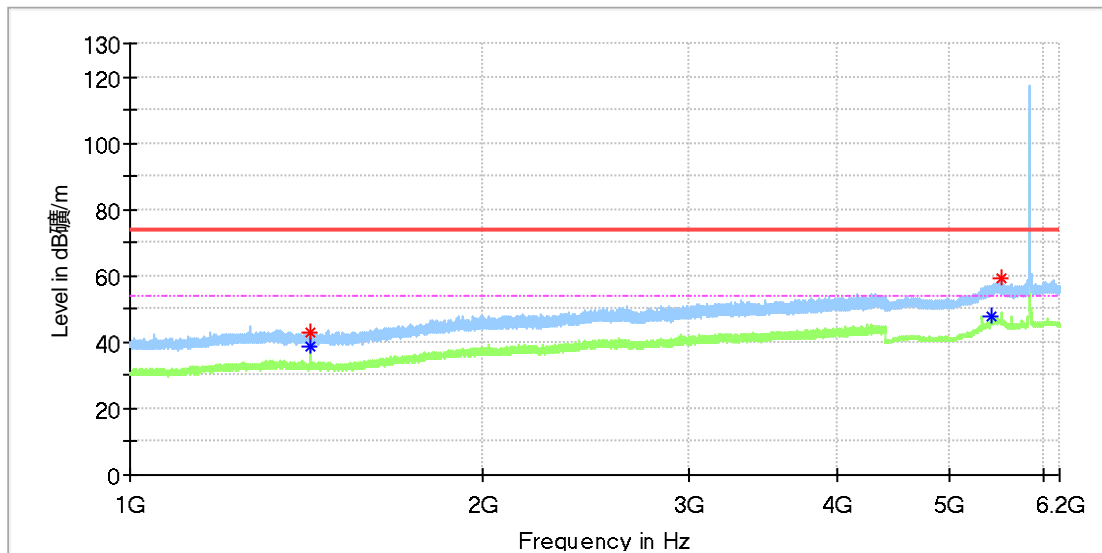
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11573.425000	---	38.25	54.00	15.75	100.0	V	134.0	13.4
11575.391667	46.82	---	74.00	27.18	100.0	V	233.0	13.4

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

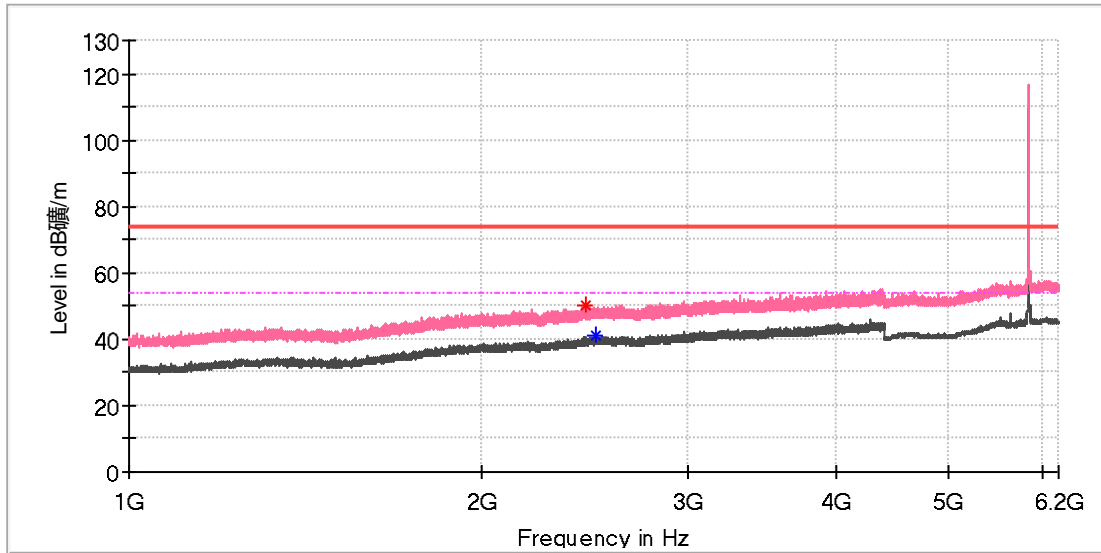
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1424.660000	43.15	---	74.00	30.85	100.0	H	180.0	1.6
1425.000000	---	38.48	54.00	15.52	100.0	H	180.0	1.6
5432.500000	---	47.72	54.00	6.28	100.0	H	225.0	13.5
5536.500000	59.05	---	68.20	9.15	100.0	H	225.0	13.8

Final Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

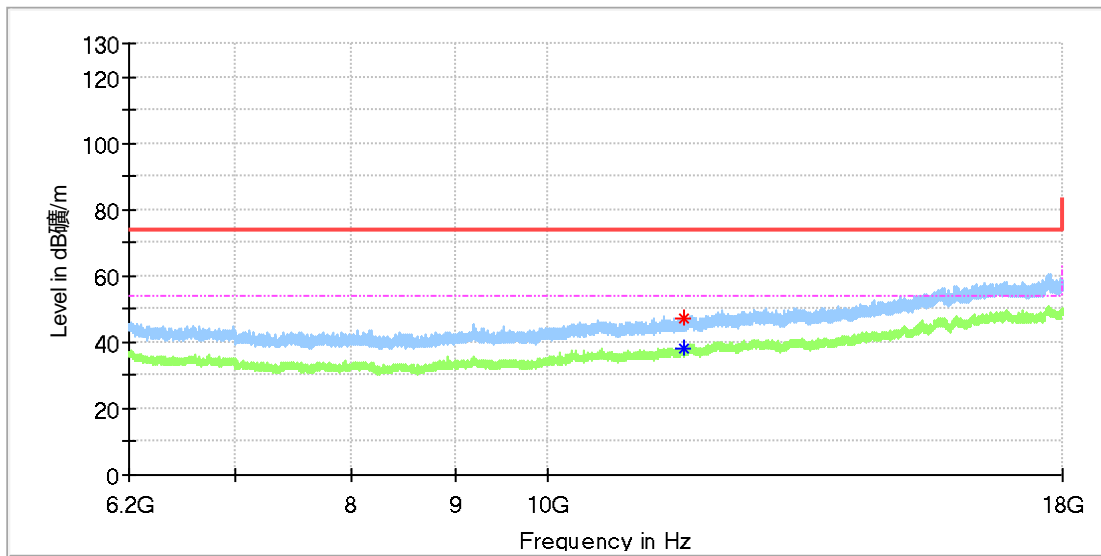
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2454.180000	50.07	---	74.00	23.93	100.0	V	0.0	7.5
2501.100000	---	41.13	54.00	12.87	100.0	V	307.0	7.4

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

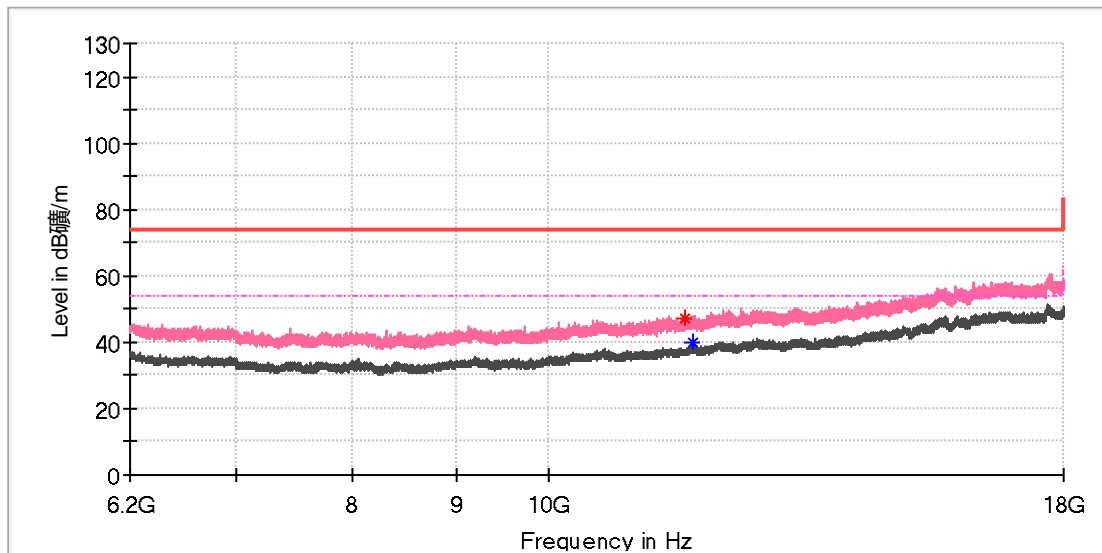
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11689.950000	---	37.91	54.00	16.09	100.0	H	173.0	13.3
11691.916667	46.93	---	74.00	27.07	100.0	H	298.0	13.3

Final_Result

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

EUT Name: DJI Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

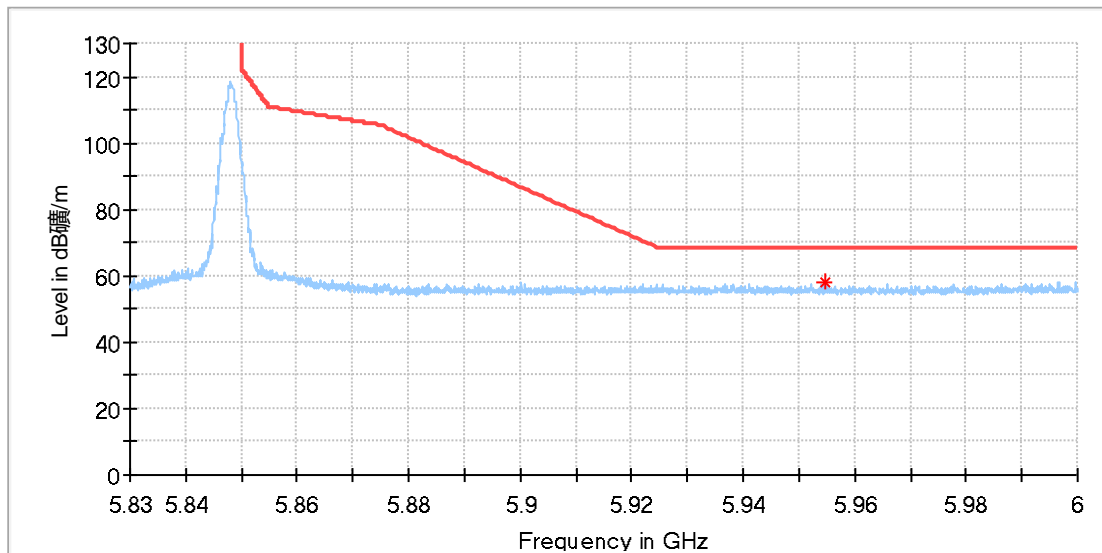
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11675.200000	47.44	---	74.00	26.56	100.0	V	277.0	13.3
11800.575000	---	39.82	54.00	14.18	100.0	V	254.0	13.4

Final_Result

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

EUT Name:	DJI Mavic 3E
Model:	M3E
Test Mode:	SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No:	168379672
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

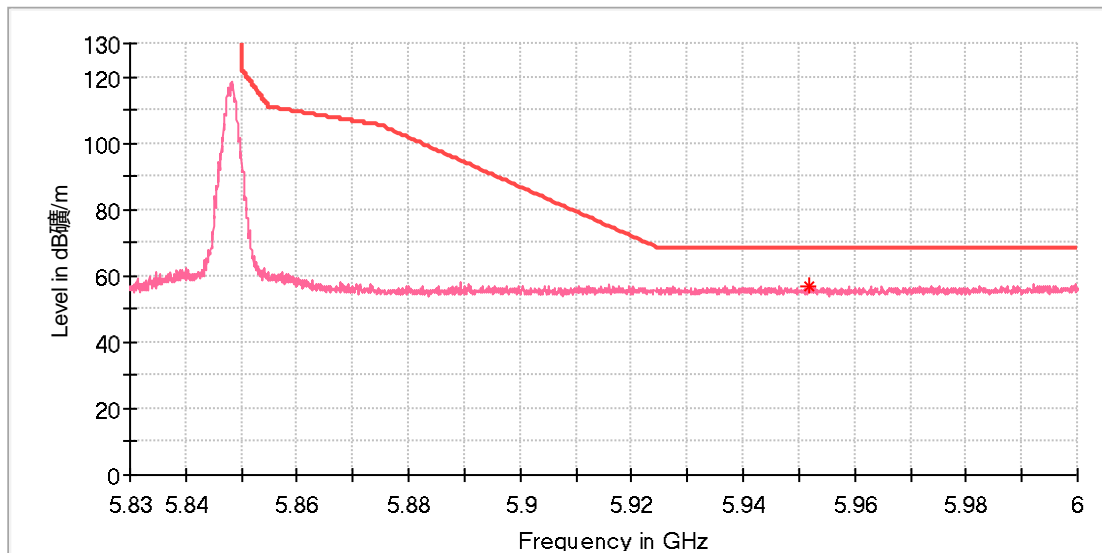
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5954.830556	58.18	68.20	10.02	100.0	H	6.0	14.8

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 Mavic 3E
 Model: M3E
 Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
 Order No/Sample No: 168379672
 Test Voltage: Battery
 Remark: Temp 23 Humi:58%
 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)
5951.955556	56.81	68.20	11.39	100.0	V	133.0	14.8

Final_Result

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