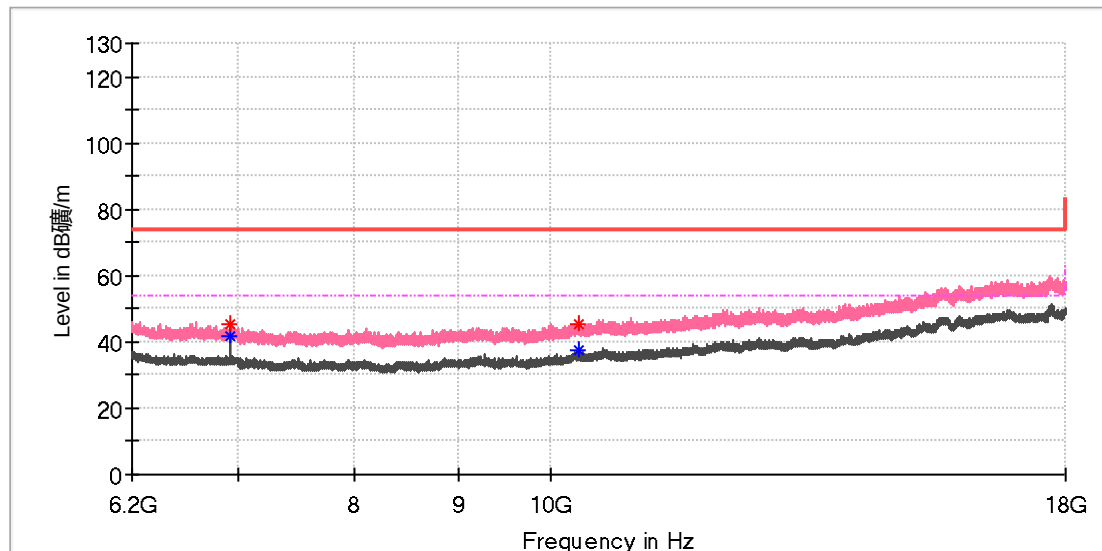


EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5201MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

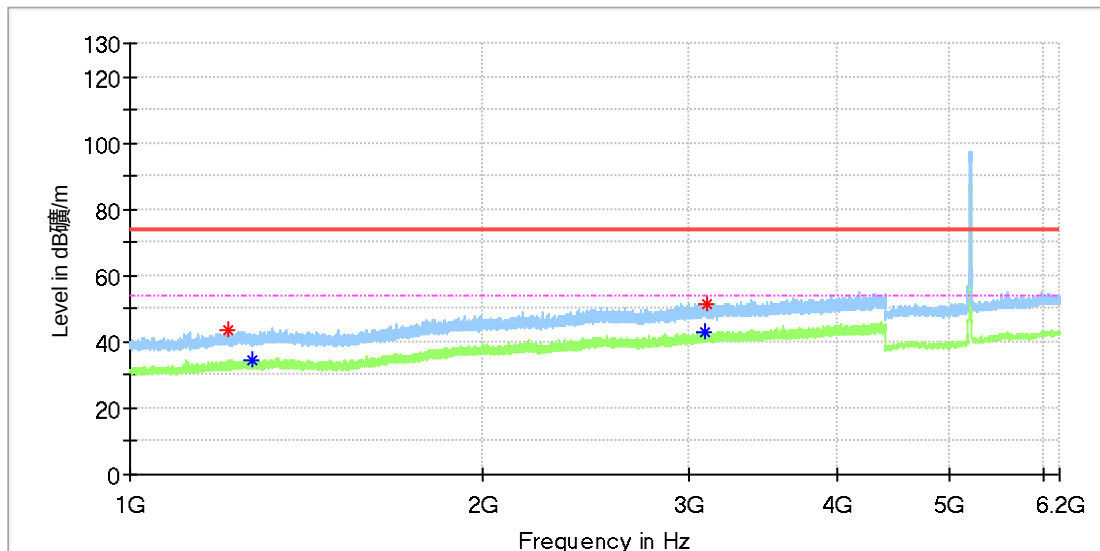
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6934.058333	45.27	---	74.00	28.73	150.0	V	273.0	8.6
6934.550000	---	41.85	54.00	12.15	150.0	V	273.0	8.6
10320.166667	---	37.28	54.00	16.72	150.0	V	83.0	11.7
10334.916667	45.61	---	74.00	28.39	150.0	V	189.0	11.7

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

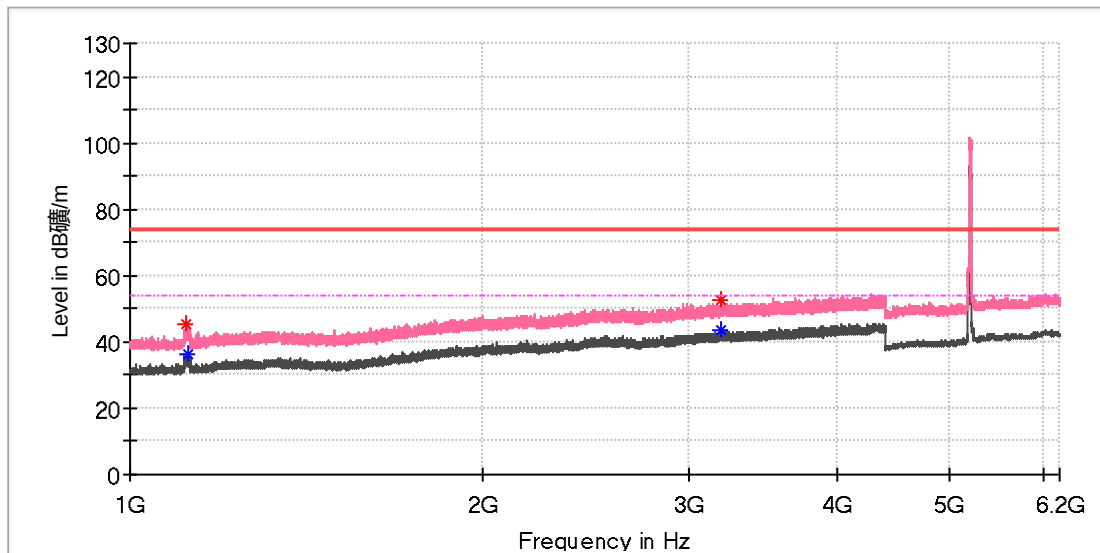
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1214.200000	43.60	---	74.00	30.40	150.0	H	229.0	1.3
1268.600000	---	34.67	54.00	19.33	150.0	H	46.0	1.9
3090.320000	---	42.95	54.00	11.05	150.0	H	269.0	8.7
3097.290000	51.31	---	74.00	22.69	150.0	H	170.0	8.7

Final Result

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

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_20M_5200MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

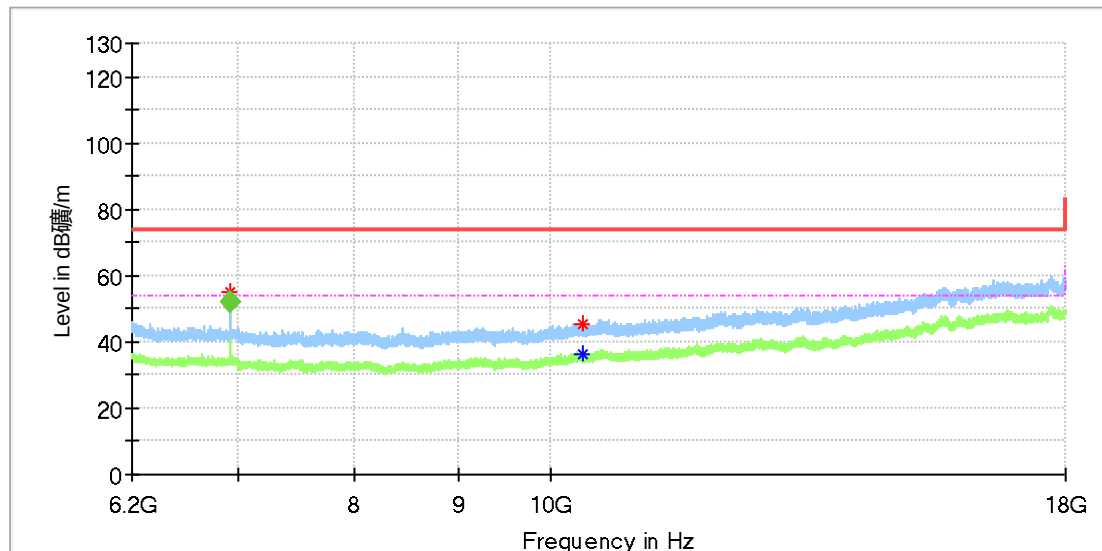
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1115.600000	45.22	---	74.00	28.78	150.0	V	285.0	0.1
1118.830000	---	36.17	54.00	17.83	150.0	V	296.0	0.2
3186.710000	52.80	---	74.00	21.20	150.0	V	254.0	8.6
3189.430000	---	43.56	54.00	10.44	150.0	V	285.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

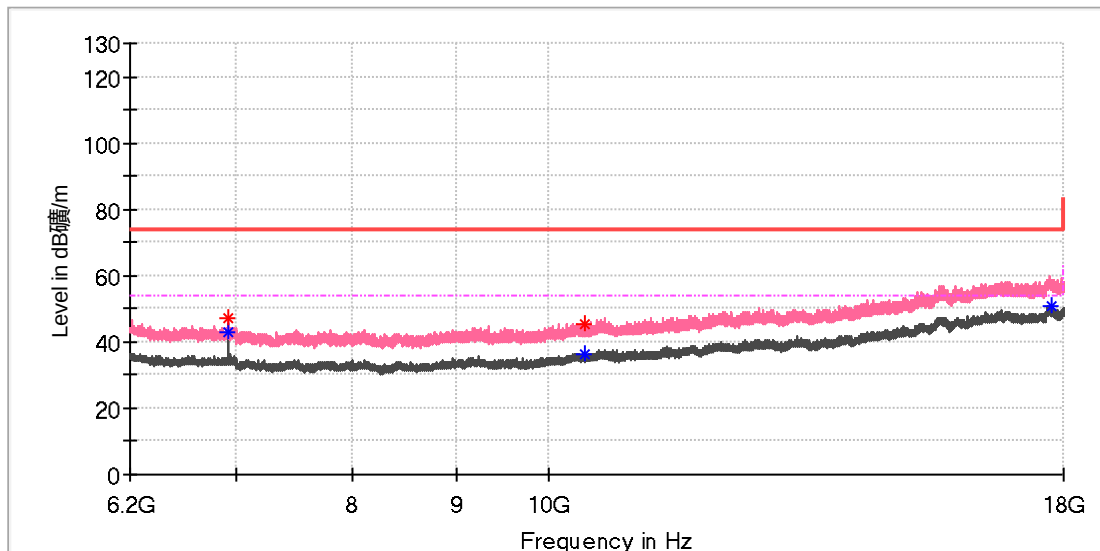
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	54.76	---	74.00	19.24	150.0	H	126.0	8.6
10367.366667	---	36.18	54.00	17.82	150.0	H	226.0	11.8
10375.725000	45.26	---	74.00	28.74	150.0	H	140.0	11.8

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.277500	51.82	54.00	2.18	150.0	H	121.0	8.6

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

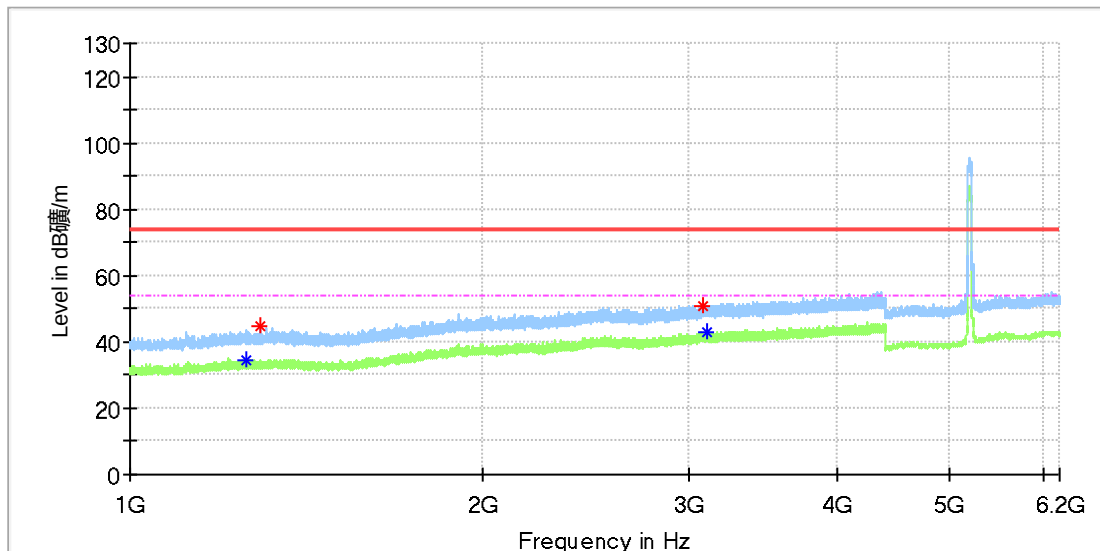
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	47.13	---	74.00	26.87	150.0	V	290.0	8.6
6933.075000	---	43.03	54.00	10.97	150.0	V	290.0	8.6
10417.025000	---	36.45	54.00	17.55	150.0	V	72.0	11.9
10418.008333	45.51	---	74.00	28.49	150.0	V	218.0	11.9
17744.333333	---	50.79	54.00	3.21	150.0	V	72.0	23.0

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

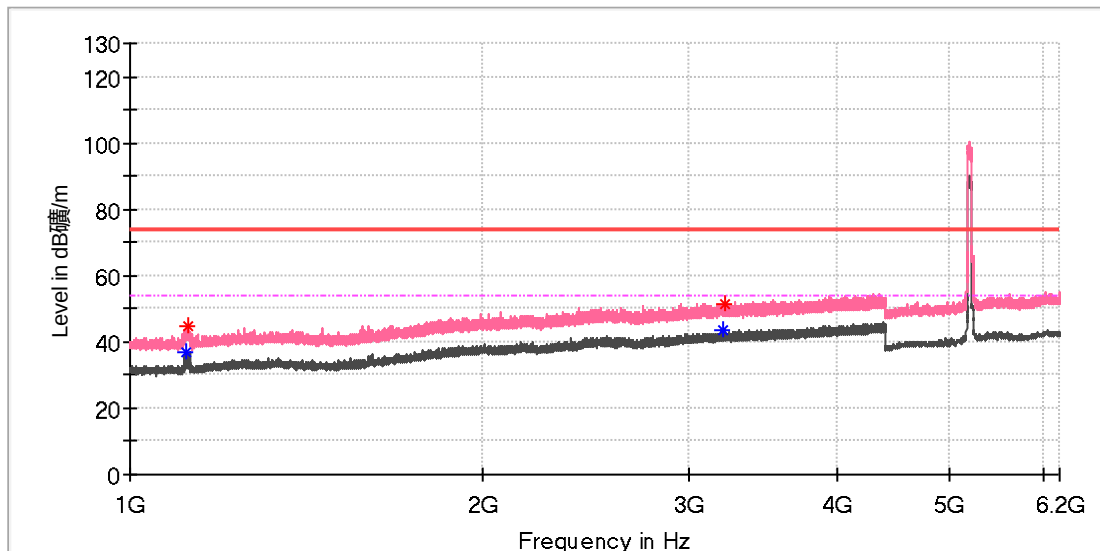
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1254.490000	---	34.48	54.00	19.52	150.0	H	340.0	1.9
1292.400000	44.59	---	74.00	29.41	150.0	H	187.0	1.9
3076.040000	51.09	---	74.00	22.91	150.0	H	249.0	8.6
3104.600000	---	43.04	54.00	10.96	150.0	H	258.0	8.7

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

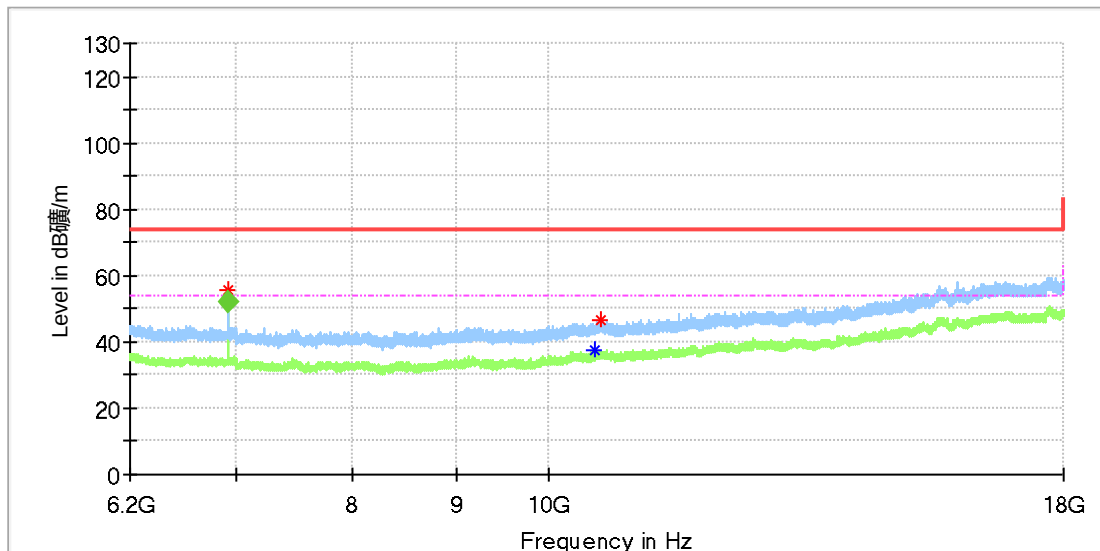
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1116.450000	---	36.62	54.00	17.38	150.0	V	299.0	0.1
1119.850000	44.53	---	74.00	29.47	150.0	V	289.0	0.2
3197.760000	---	43.76	54.00	10.24	150.0	V	88.0	8.6
3218.840000	51.53	---	74.00	22.47	150.0	V	209.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

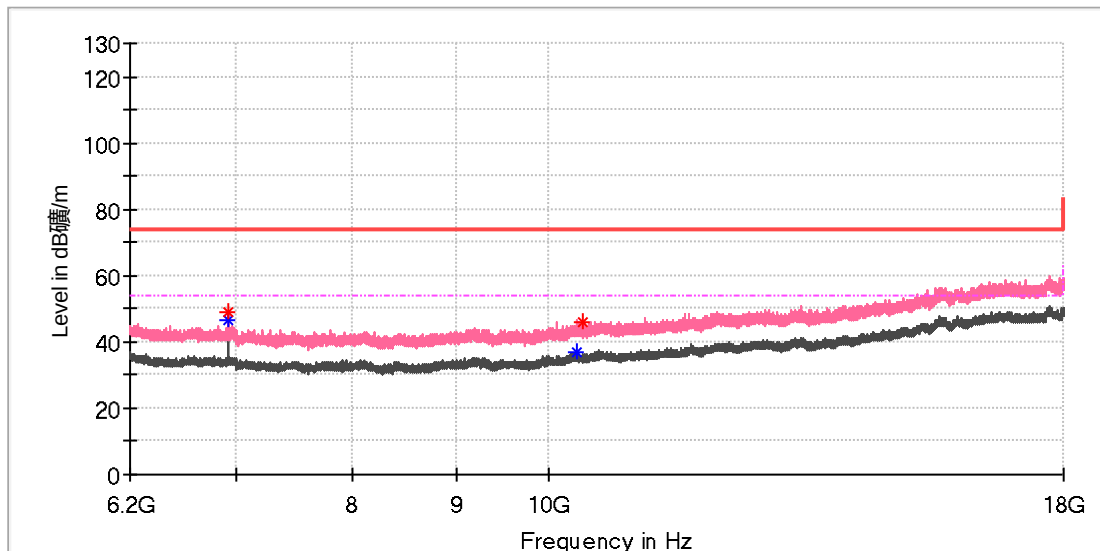
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	55.61	---	74.00	18.39	150.0	H	121.0	8.6
10549.775000	---	37.55	54.00	16.45	150.0	H	207.0	12.0
10606.316667	46.32	---	74.00	27.68	150.0	H	359.0	12.1

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.268750	51.77	54.00	2.23	145.0	H	120.0	8.6

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5200MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	---	46.62	54.00	7.38	150.0	V	281.0	8.6
6933.075000	49.26	---	74.00	24.74	150.0	V	281.0	8.6
10323.608333	---	36.62	54.00	17.38	150.0	V	0.0	11.7
10402.275000	46.24	---	74.00	27.76	150.0	V	267.0	11.9

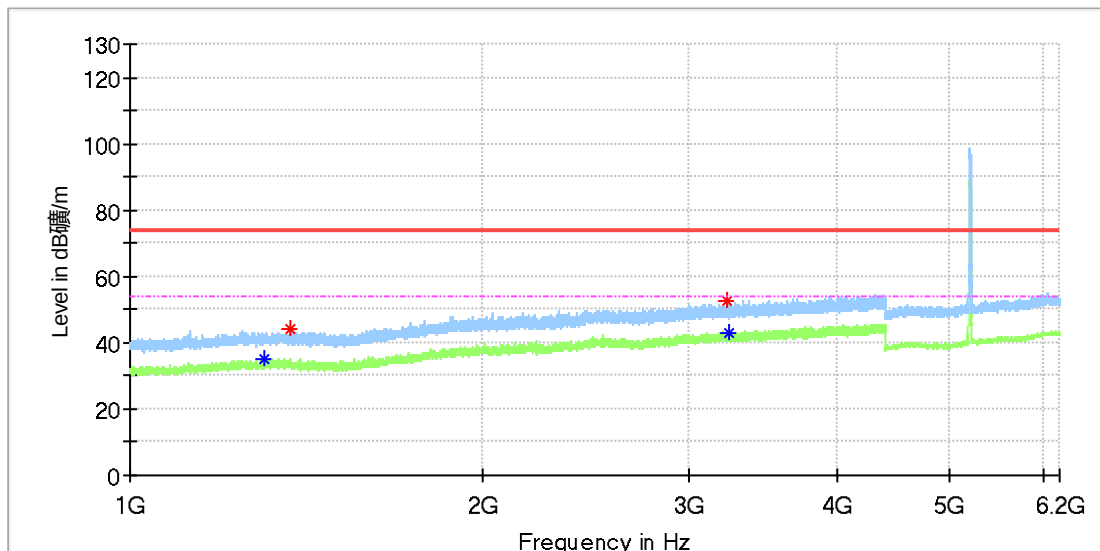
Final_Result

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

SISO mode (Worst case_ANT2)

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_10M_5201MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

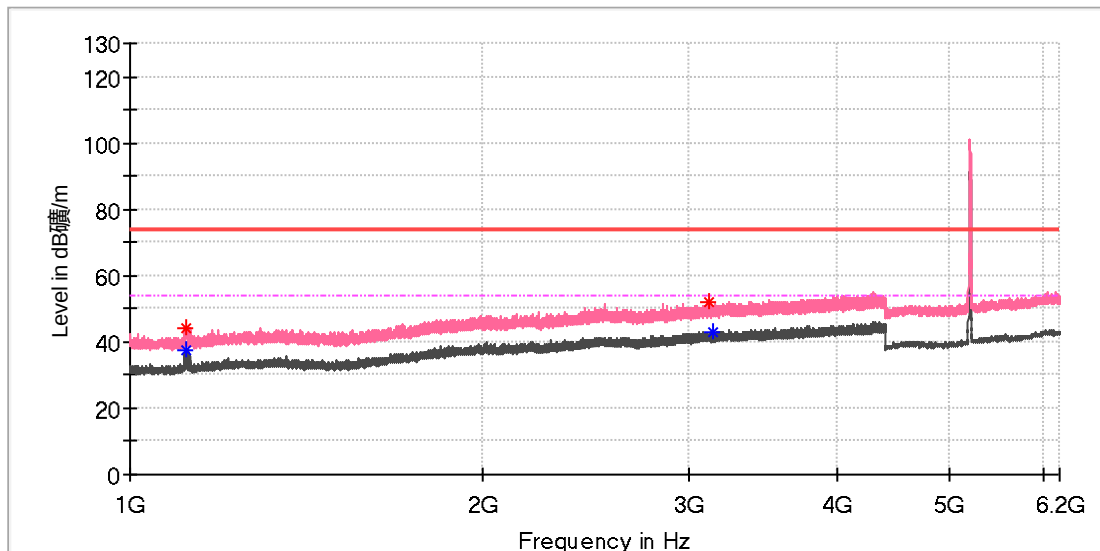
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1301.920000	---	35.30	54.00	18.70	150.0	H	294.0	1.9
1369.580000	43.94	---	74.00	30.06	150.0	H	15.0	1.9
3224.960000	52.36	---	74.00	21.64	150.0	H	34.0	8.5
3238.560000	---	43.15	54.00	10.85	150.0	H	133.0	8.5

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5201MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

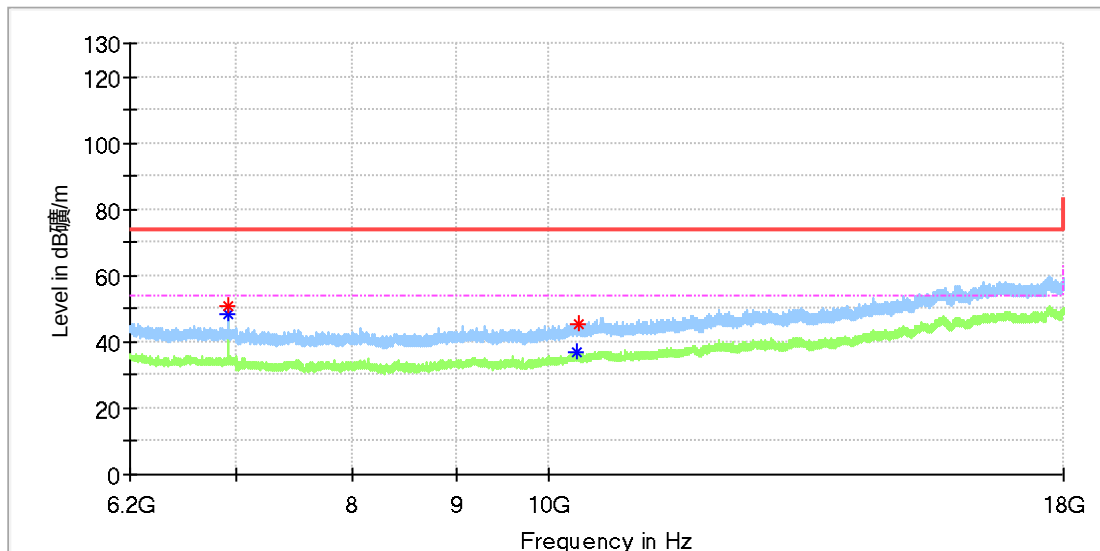
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1115.600000	---	37.52	54.00	16.48	150.0	V	299.0	0.1
1116.450000	44.21	---	74.00	29.79	150.0	V	289.0	0.1
3115.820000	52.03	---	74.00	21.97	150.0	V	0.0	8.6
3139.450000	---	42.95	54.00	11.05	150.0	V	13.0	8.6

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5201MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

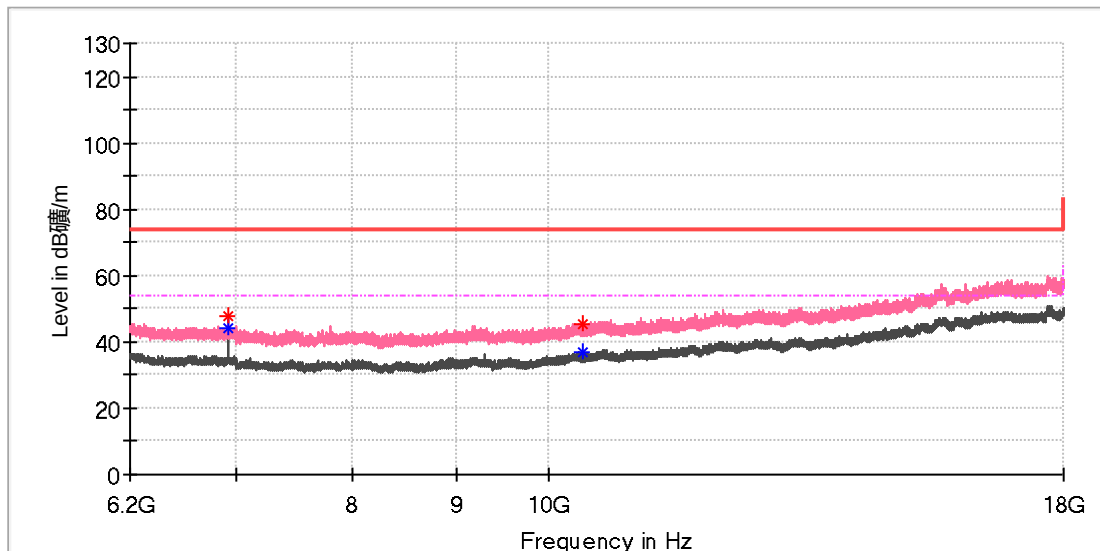
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6934.550000	50.68	---	74.00	23.32	150.0	H	162.0	8.6
6934.550000	---	48.46	54.00	5.54	150.0	H	162.0	8.6
10313.775000	---	36.85	54.00	17.15	150.0	H	331.0	11.6
10349.666667	45.44	---	74.00	28.56	150.0	H	59.0	11.8

Final_Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5201MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6934.550000	47.94	---	74.00	26.06	150.0	V	170.0	8.6
6934.550000	---	44.26	54.00	9.74	150.0	V	170.0	8.6
10388.016667	45.33	---	74.00	28.67	150.0	V	3.0	11.9
10397.358333	---	36.90	54.00	17.10	150.0	V	0.0	11.9

Final_Result

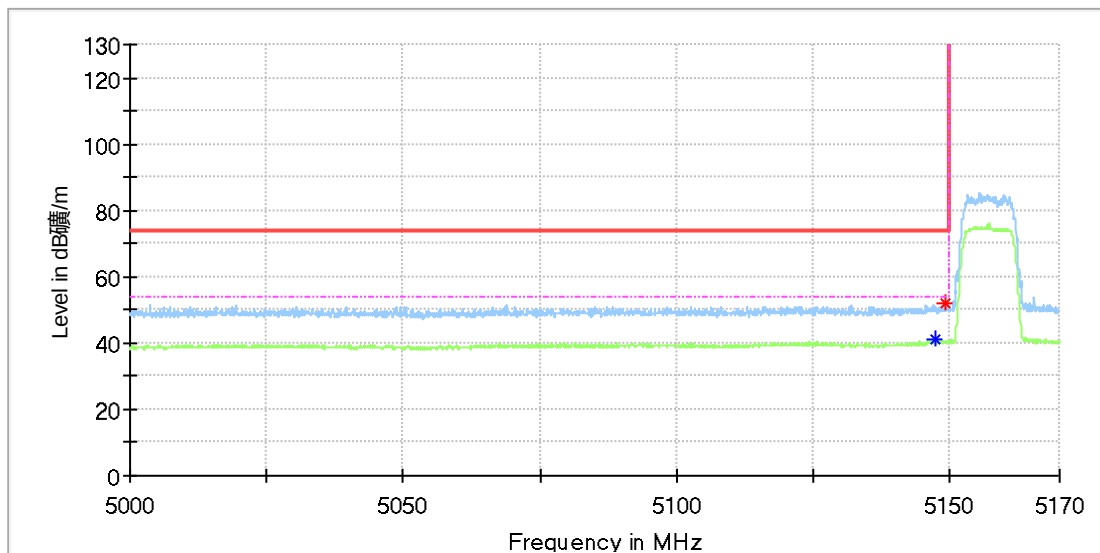
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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

MIMO mode (Worst case_ANT0+ANT3)

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_10M_5157MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

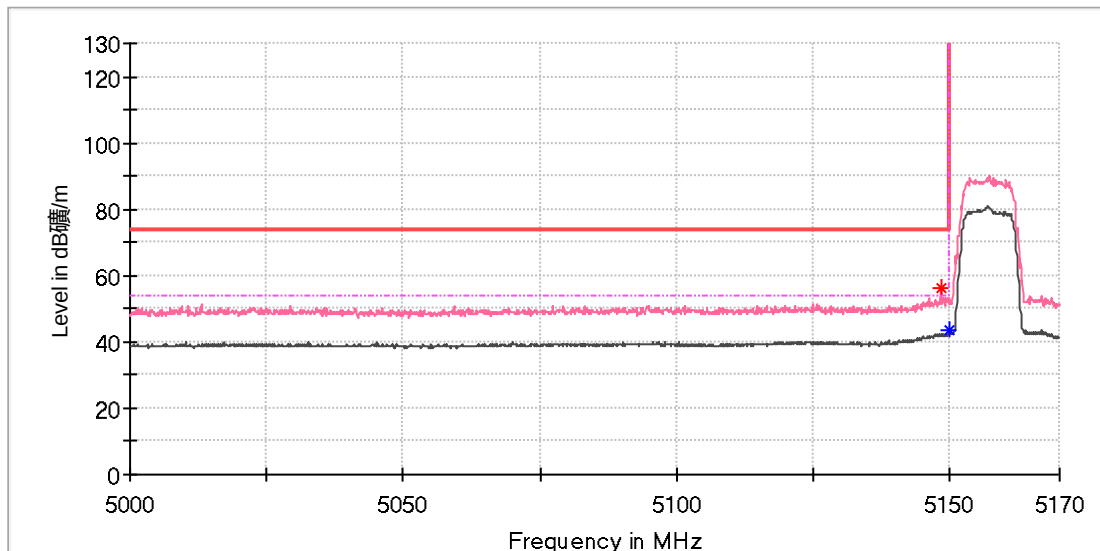
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.311111	---	40.90	54.00	13.10	150.0	H	210.0	12.4
5148.944445	51.83	---	74.00	22.17	150.0	H	178.0	12.4

Final_Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5157MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

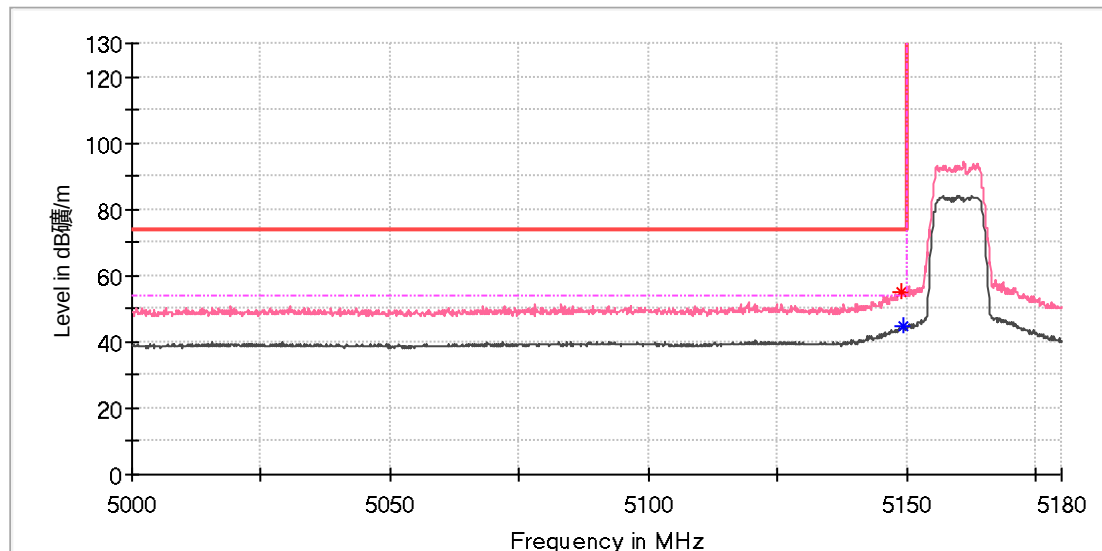
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.222222	55.98	---	74.00	18.02	150.0	V	282.0	12.4
5149.888889	---	43.24	54.00	10.76	150.0	V	38.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5160MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

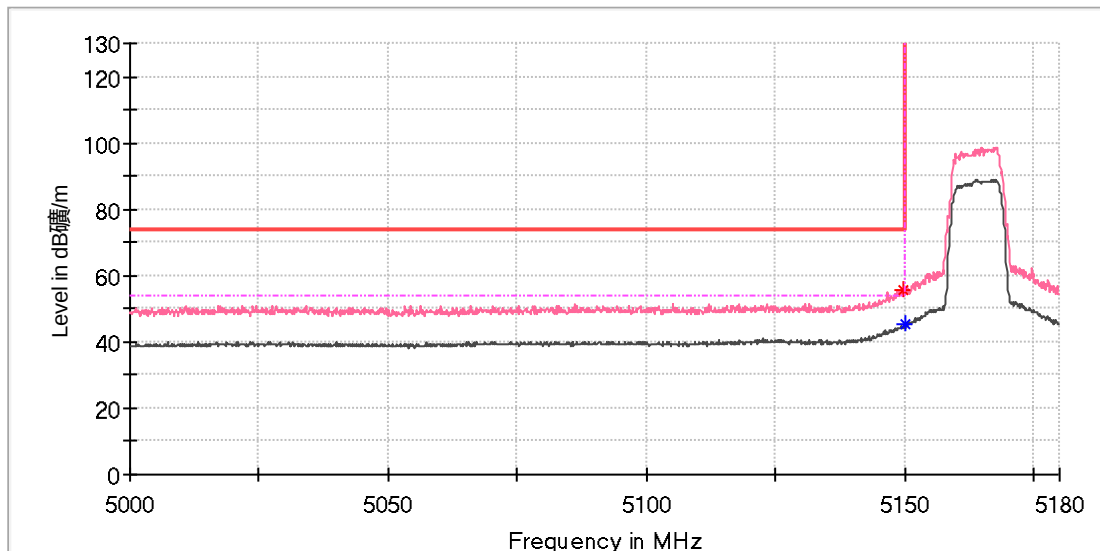
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.000000	54.80	---	74.00	19.20	150.0	V	117.0	12.4
5149.444445	---	44.45	54.00	9.55	150.0	V	320.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5164MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

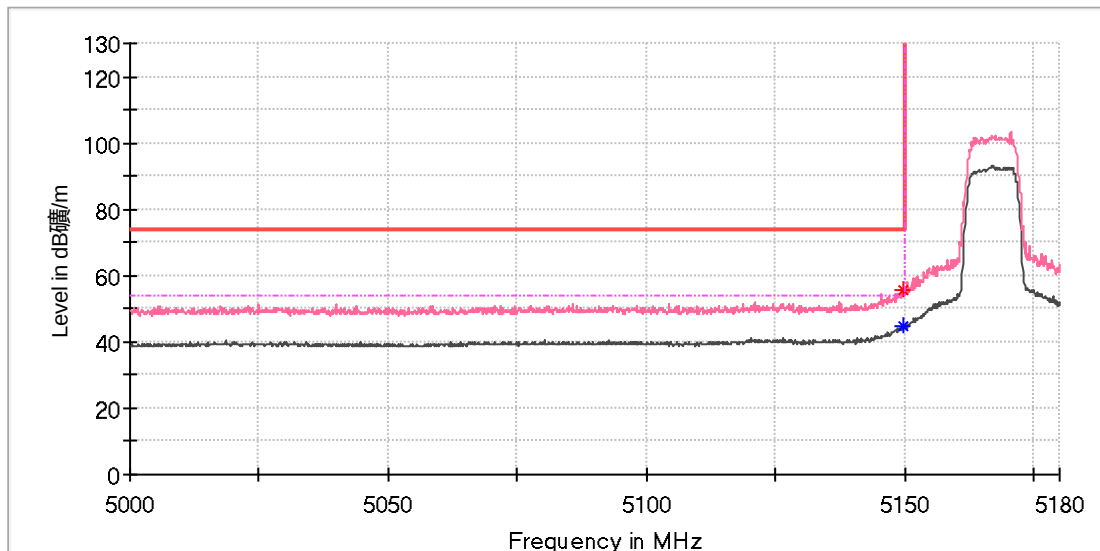
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.888889	55.45	---	74.00	18.55	150.0	V	121.0	12.4
5150.000000	---	45.28	54.00	8.72	150.0	V	284.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5167MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

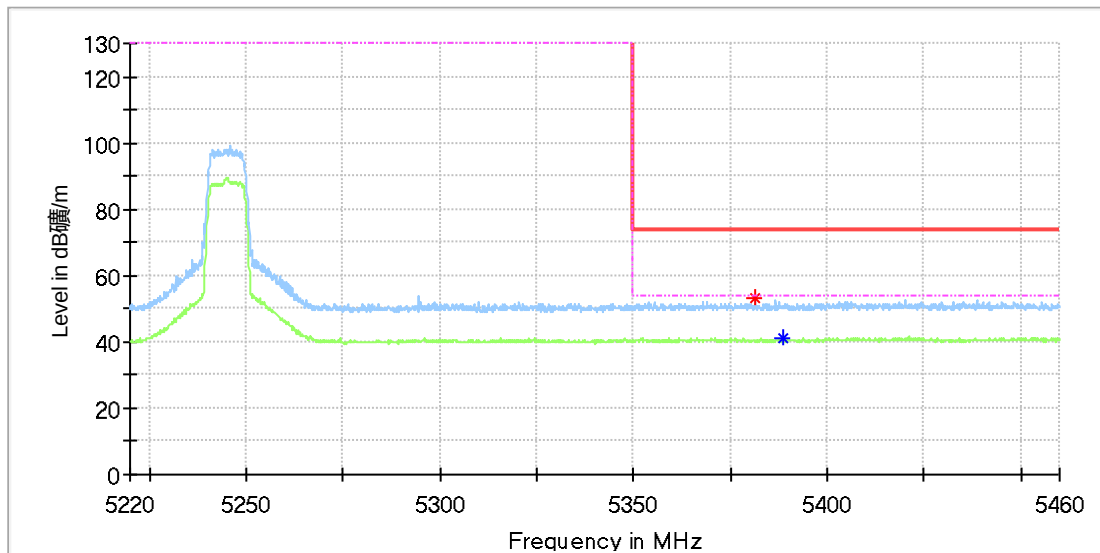
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.555556	---	44.59	54.00	9.41	150.0	V	318.0	12.4
5149.666667	55.43	---	74.00	18.57	150.0	V	318.0	12.4

Final Result

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

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_10M_5245MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

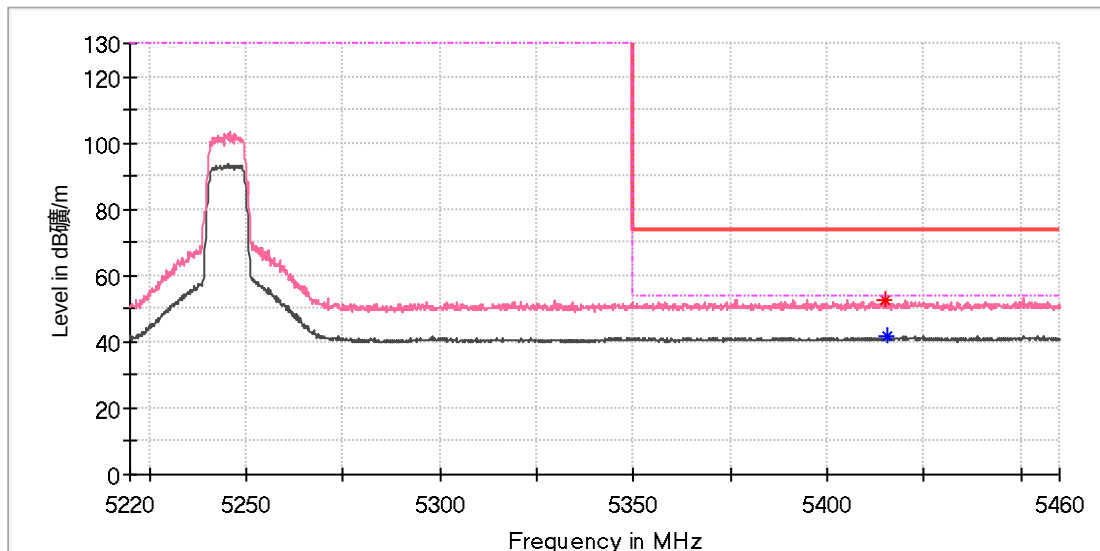
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5381.416667	53.12	---	74.00	20.88	150.0	H	29.0	13.4
5388.700000	---	40.98	54.00	13.02	150.0	H	83.0	13.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_10M_5245MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

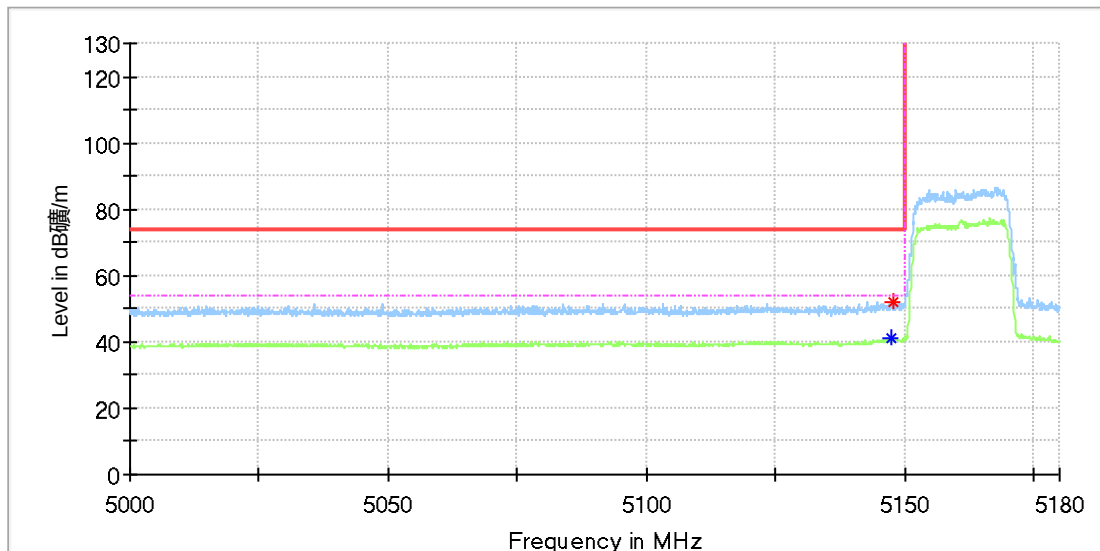
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5414.894445	52.80	---	74.00	21.20	150.0	V	281.0	13.5
5415.405556	---	41.69	54.00	12.31	150.0	V	0.0	13.5

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5161MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

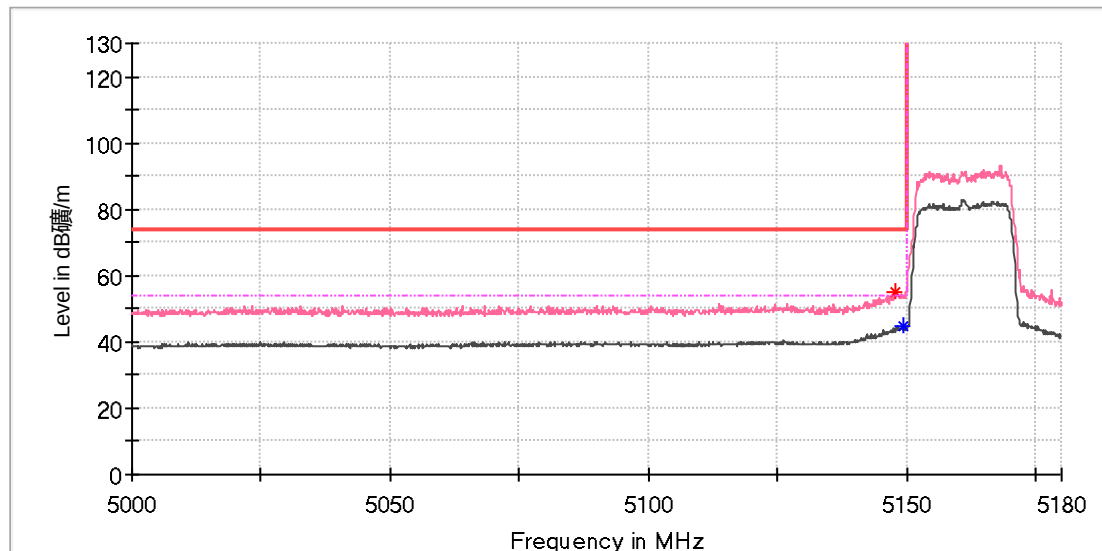
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.388889	---	41.21	54.00	12.79	150.0	H	167.0	12.4
5147.777778	51.93	---	74.00	22.07	150.0	H	130.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5161MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

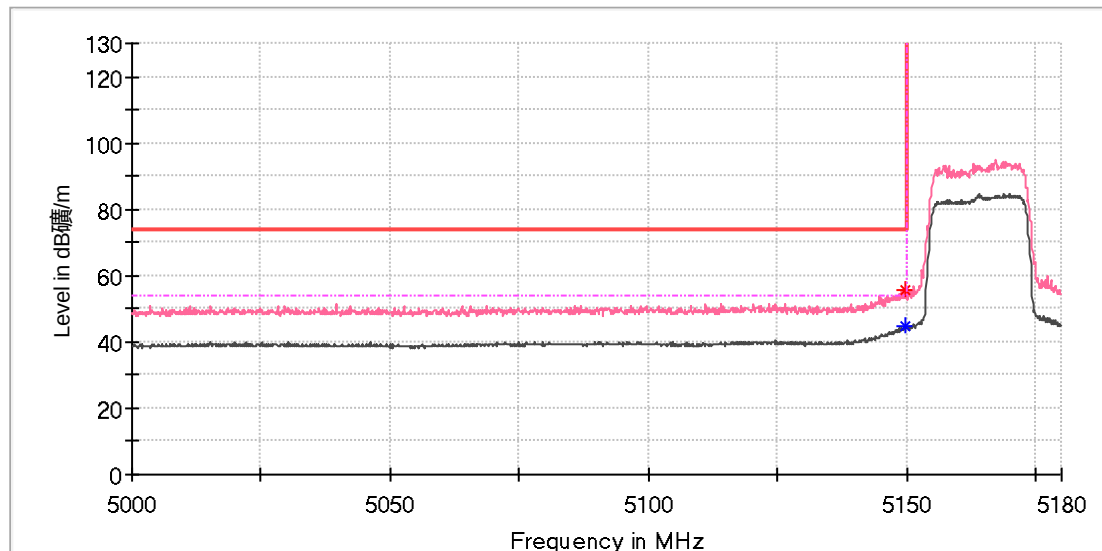
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.666667	55.17	---	74.00	18.83	150.0	V	120.0	12.4
5149.444445	---	44.67	54.00	9.33	150.0	V	317.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5164MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

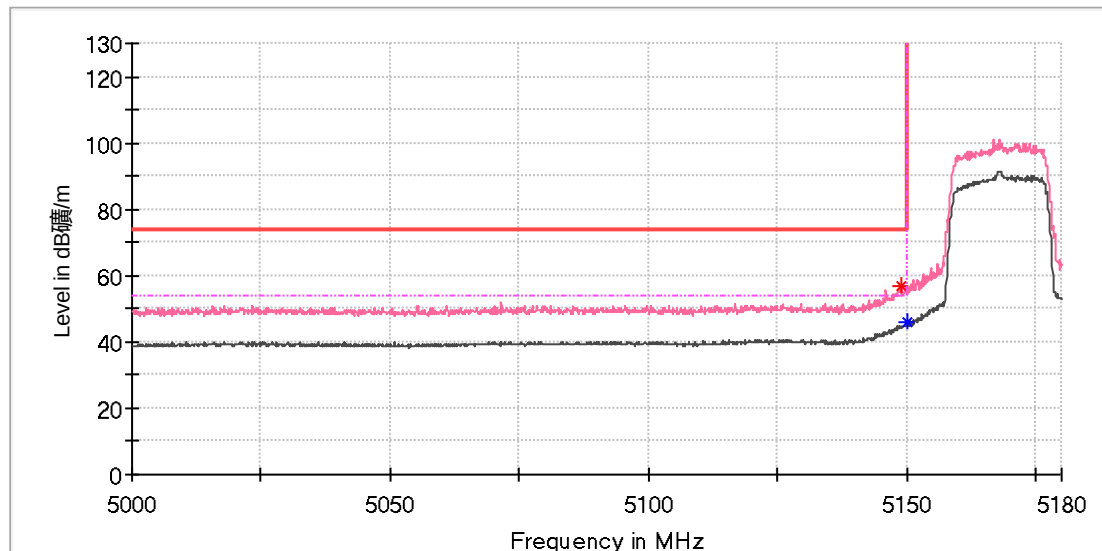
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.77778	---	44.99	54.00	9.01	150.0	V	284.0	12.4
5149.77778	55.50	---	74.00	18.50	150.0	V	284.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5168MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

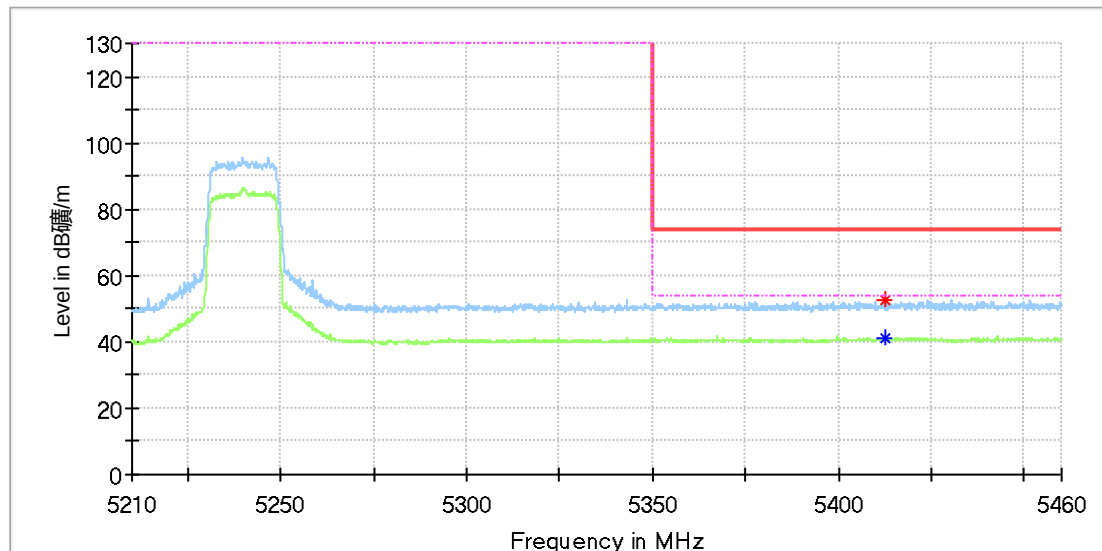
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.777778	57.10	---	74.00	16.90	150.0	V	282.0	12.4
5150.000000	---	45.66	54.00	8.34	150.0	V	282.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5240MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

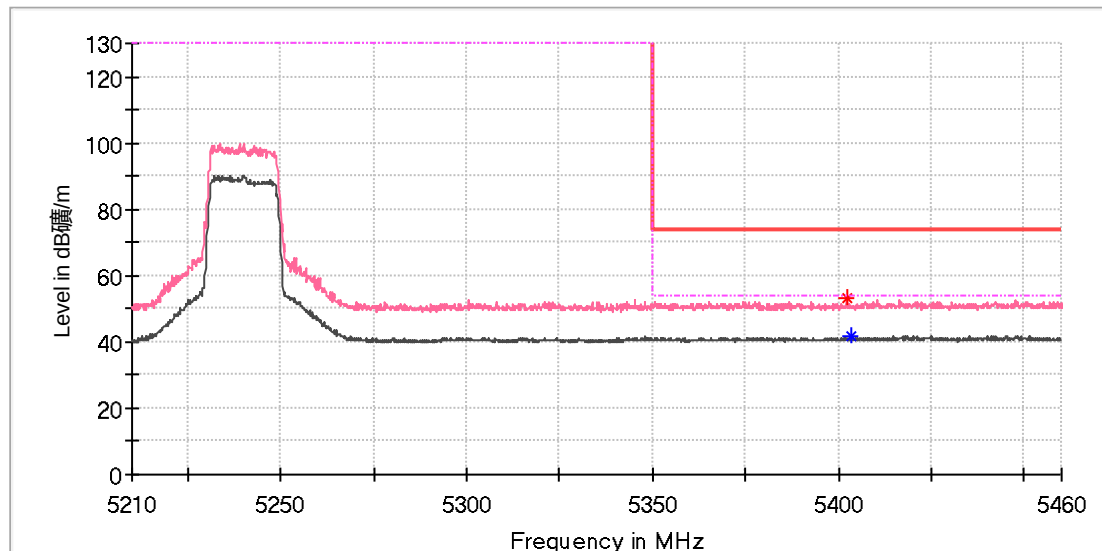
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5412.722222	52.50	---	74.00	21.50	150.0	H	354.0	13.5
5412.850000	---	41.04	54.00	12.96	150.0	H	281.0	13.5

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_20M_5240MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

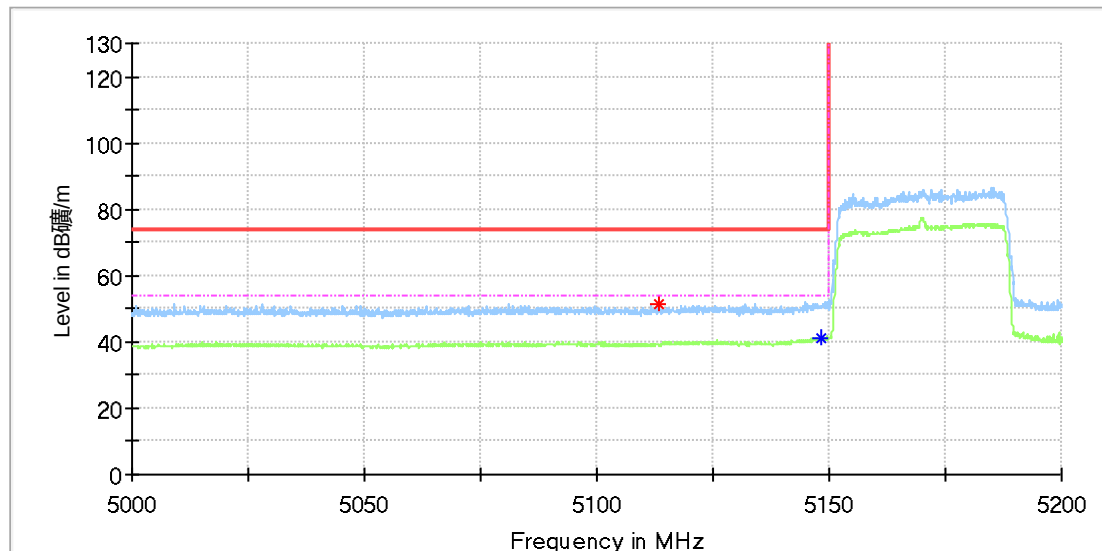
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5402.116667	53.20	---	74.00	20.80	150.0	V	335.0	13.5
5403.394445	---	41.48	54.00	12.52	150.0	V	116.0	13.5

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5170MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

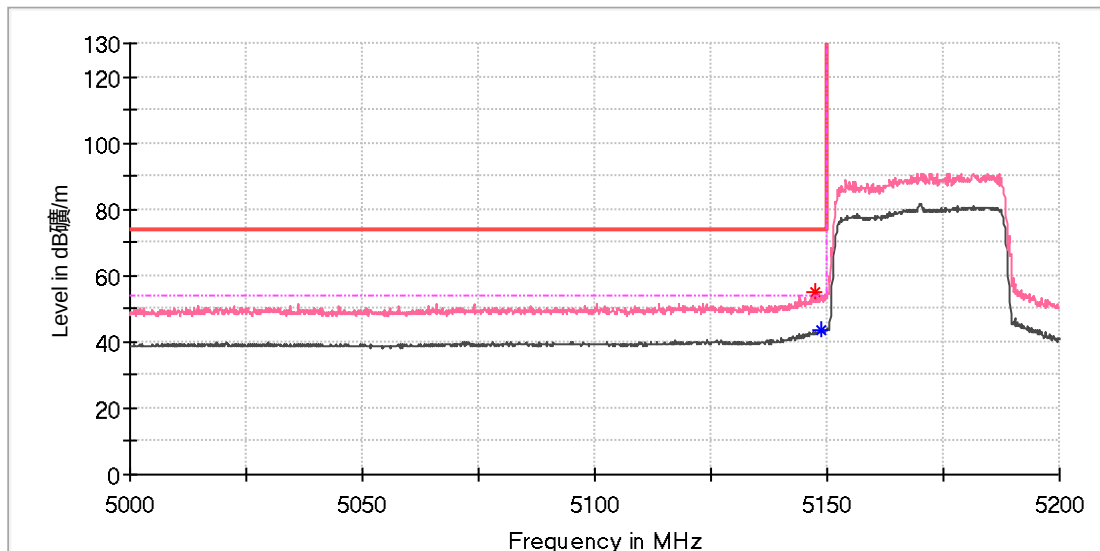
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5113.477778	51.63	---	74.00	22.37	150.0	H	74.0	12.3
5148.166667	---	41.18	54.00	12.82	150.0	H	175.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5170MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

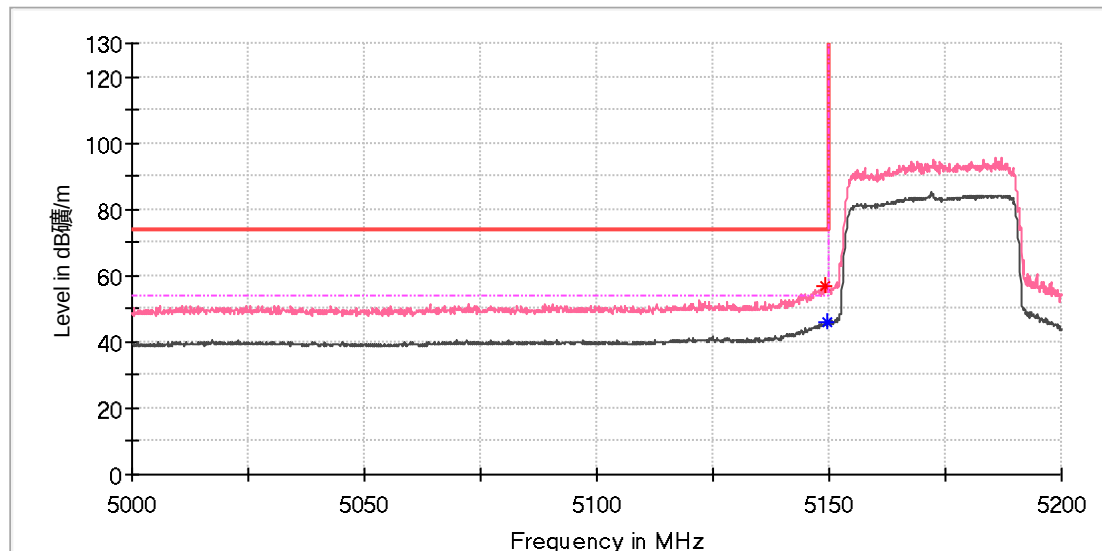
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.555556	55.04	---	74.00	18.96	150.0	V	92.0	12.4
5148.888889	---	43.75	54.00	10.25	150.0	V	323.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5172MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

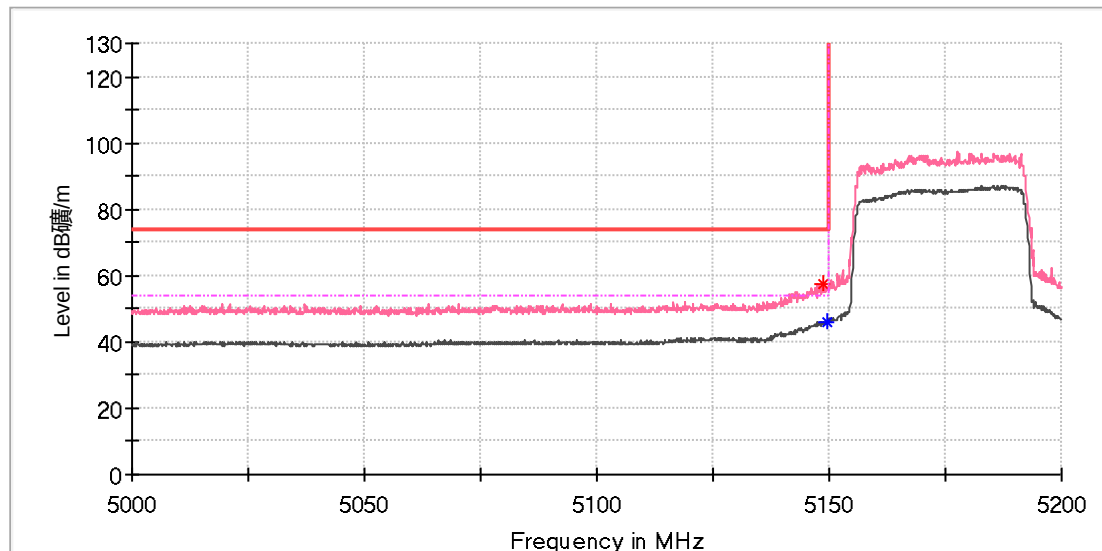
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.000000	56.69	---	74.00	17.31	150.0	V	314.0	12.4
5149.666667	---	45.90	54.00	8.10	150.0	V	302.0	12.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5174MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

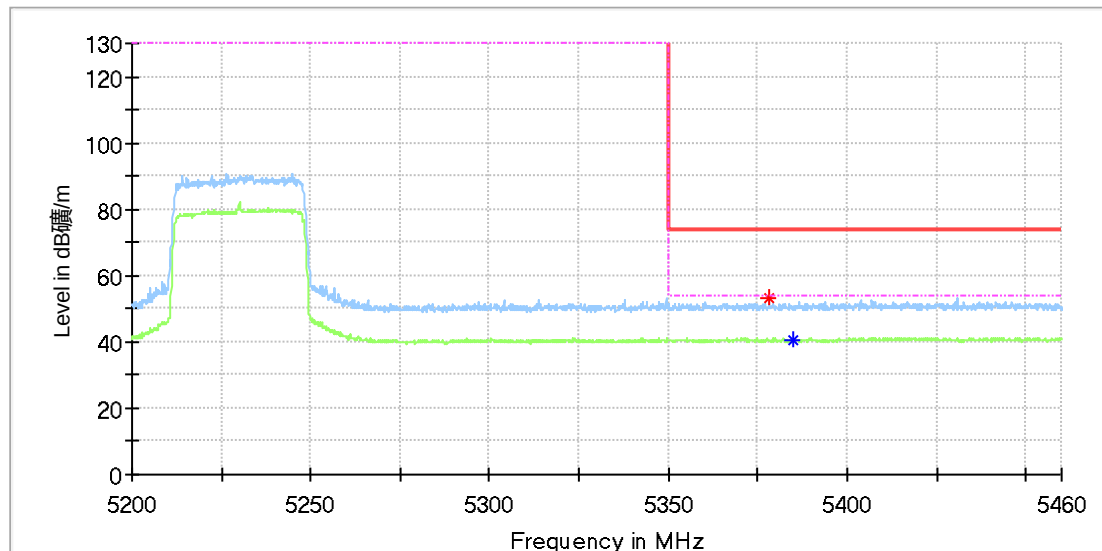
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.777778	57.18	---	74.00	16.82	150.0	V	287.0	12.4
5149.777778	---	46.24	54.00	7.76	150.0	V	94.0	12.4

Final Result

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

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_40M_5230MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

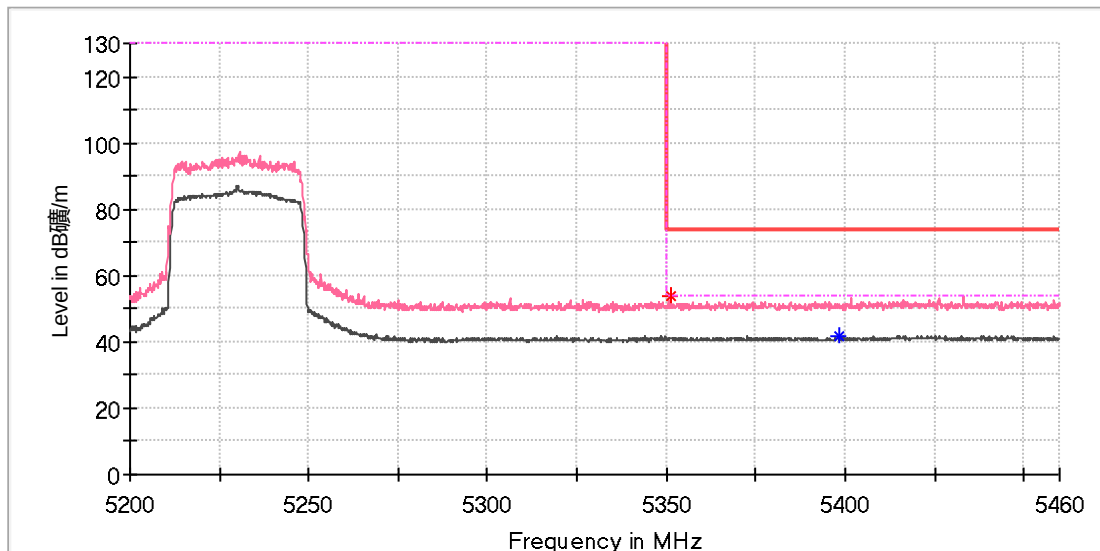
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5378.094445	53.10	---	74.00	20.90	150.0	H	340.0	13.4
5384.994445	---	40.65	54.00	13.35	150.0	H	291.0	13.4

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5230MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5351.388889	53.76	---	74.00	20.24	150.0	V	0.0	13.3
5398.411111	---	41.86	54.00	12.14	150.0	V	6.0	13.4

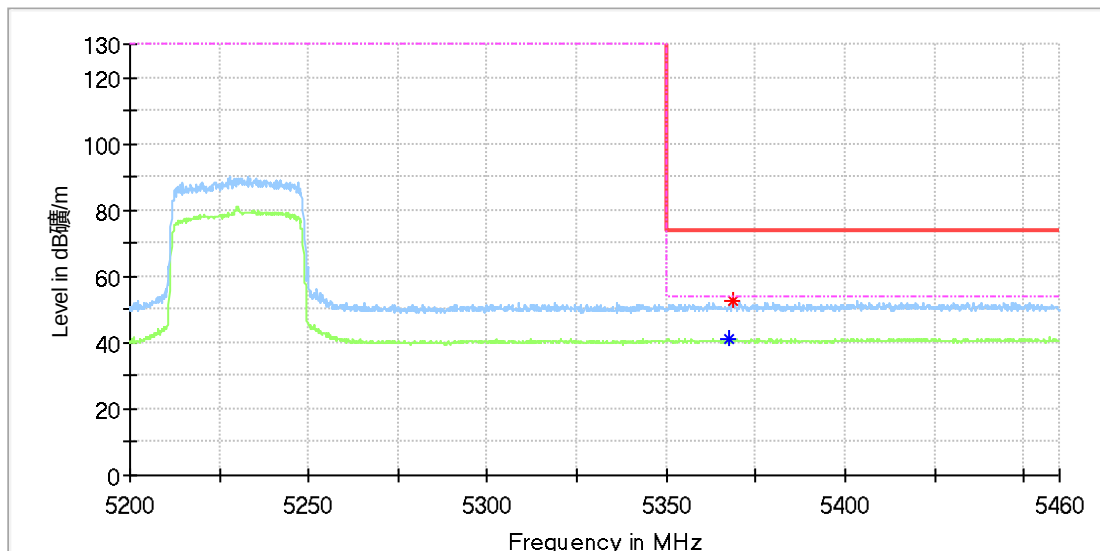
Final Result

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

SISO mode (Worst case_ANT2)

EUT Information

EUT Name:	DJI Mini 4 Pro
Model:	MT4MFVD
Test Mode:	SDR 5.2G_40M_5230MHz
Order No/Sample No:	168427672/A003481038-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

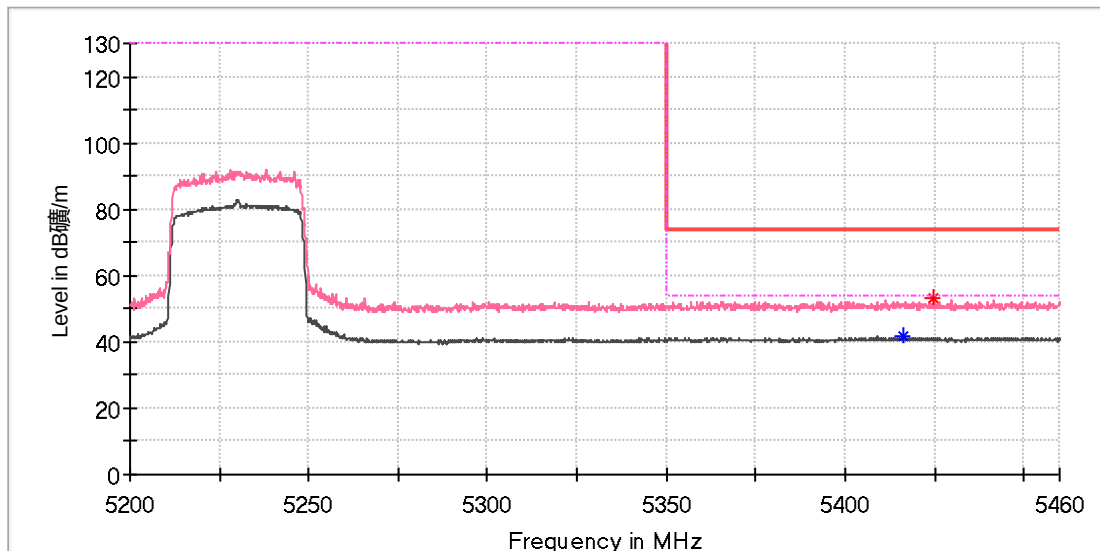
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5367.616667	---	41.40	54.00	12.60	150.0	H	126.0	13.3
5368.766667	52.58	---	74.00	21.42	150.0	H	155.0	13.3

Final Result

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

EUT Information

EUT Name: DJI Mini 4 Pro
Model: MT4MFVD
Test Mode: SDR 5.2G_40M_5230MHz
Order No/Sample No: 168427672/A003481038-014
Test Voltage: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5416.555556	---	41.68	54.00	12.32	150.0	V	259.0	13.5
5424.861111	52.99	---	74.00	21.01	150.0	V	180.0	13.5

Final Result

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