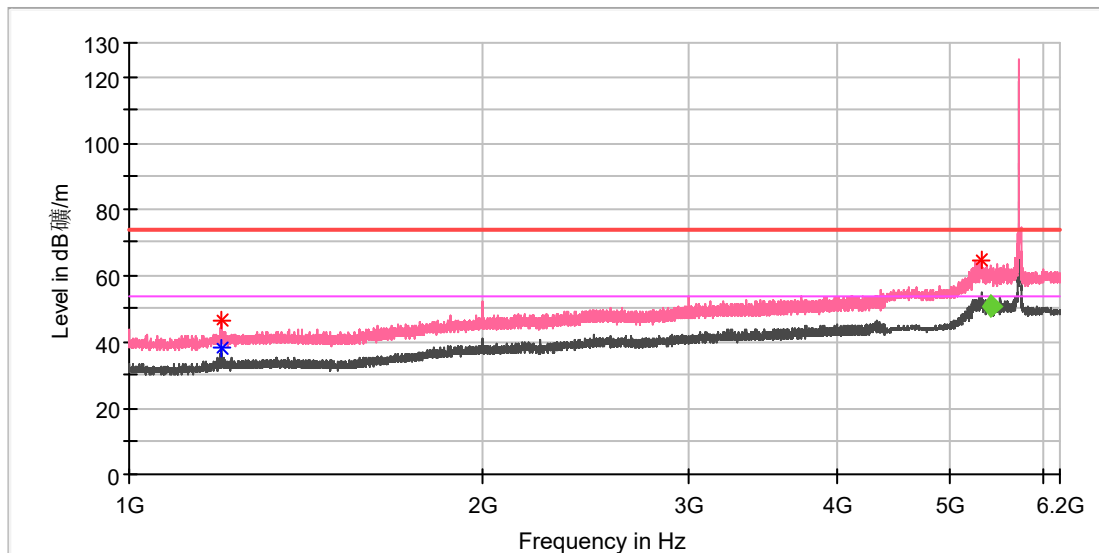


EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

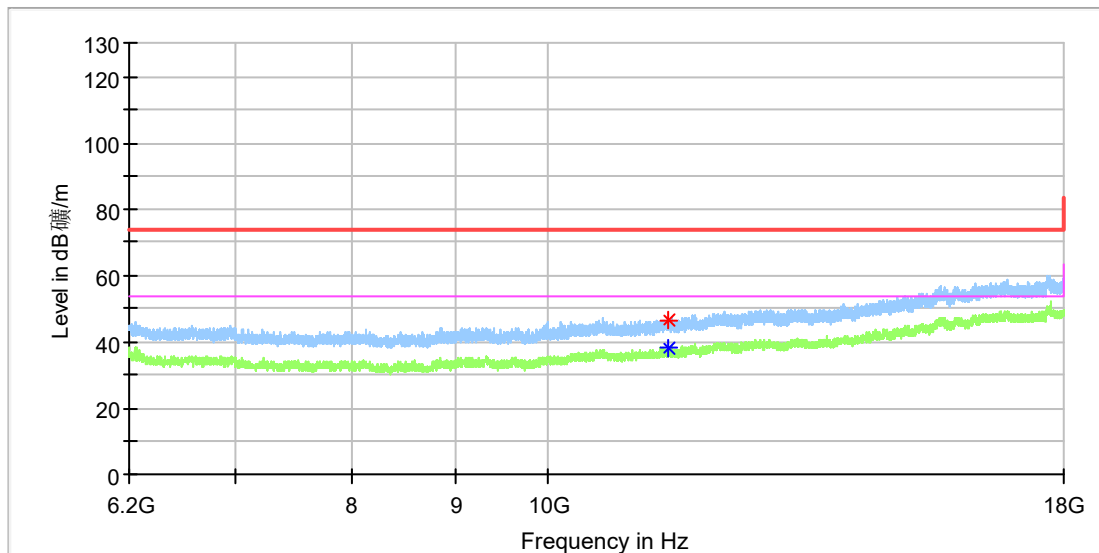
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.860000	---	37.88	54.00	16.12	150.0	V	257.0	1.1
1197.200000	46.75	---	74.00	27.25	150.0	V	185.0	1.1
5310.500000	64.71	---	68.20	3.49	150.0	V	2.0	13.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5416.527778	51.00	54.00	3.00	147.0	V	-1.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

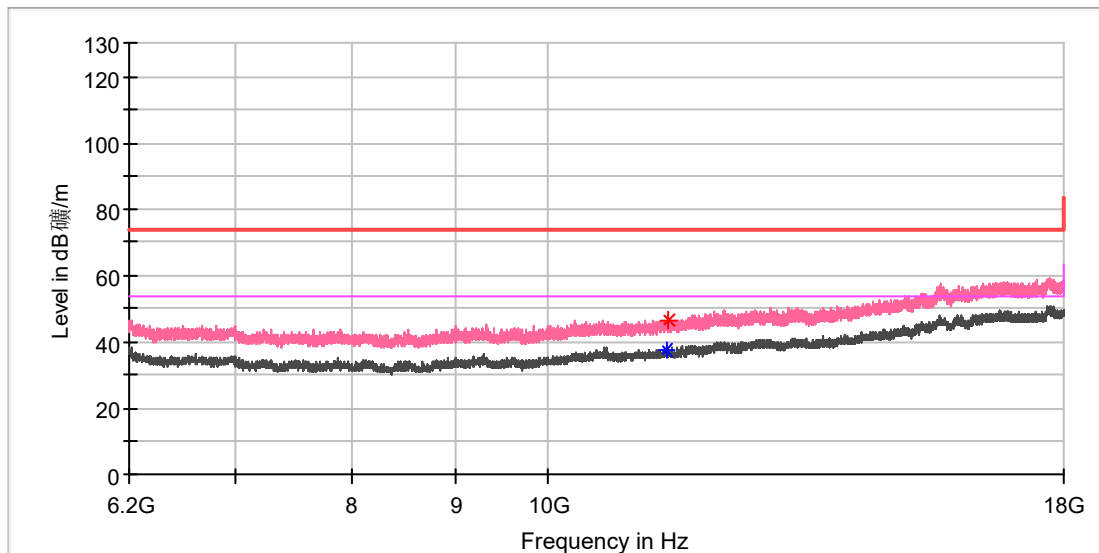
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11462.308333	46.37	---	74.00	27.63	150.0	H	16.0	13.5
11471.158333	---	37.80	54.00	16.20	150.0	H	66.0	13.6

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

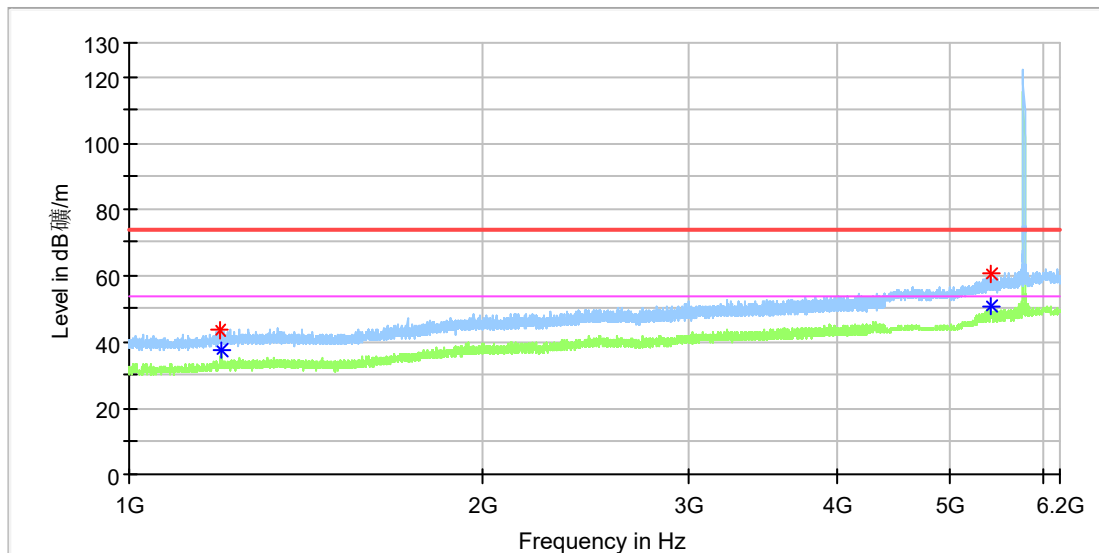
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11455.916667	---	37.60	54.00	16.40	150.0	V	136.0	13.4
11464.766667	46.43	---	74.00	27.57	150.0	V	222.0	13.5

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

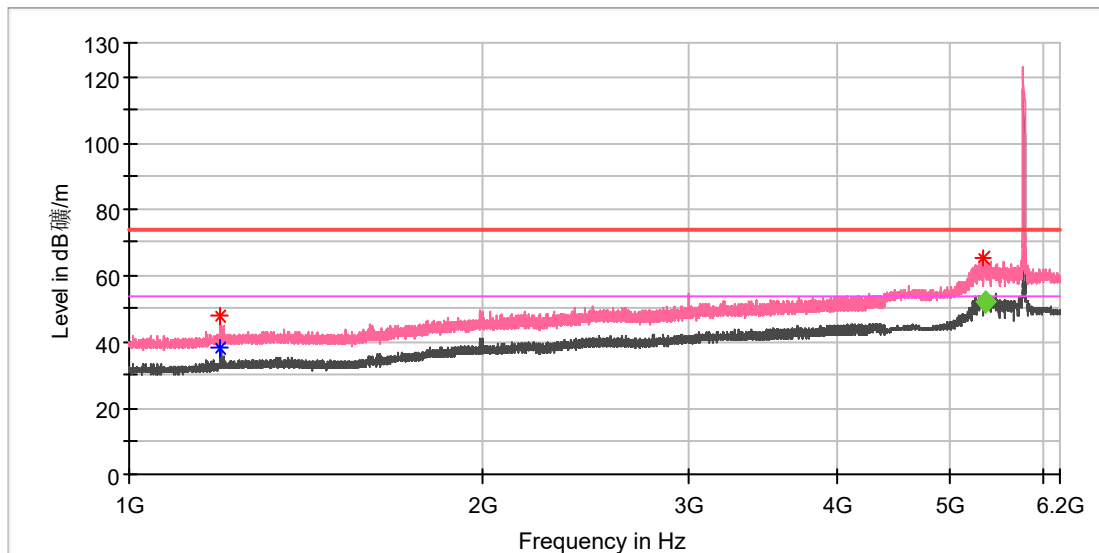
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.670000	43.84	---	74.00	30.16	150.0	H	0.0	1.1
1196.180000	---	37.45	54.00	16.55	150.0	H	240.0	1.1
5415.000000	---	50.49	54.00	3.51	150.0	H	239.0	13.5
5416.000000	60.46	---	74.00	13.54	150.0	H	239.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

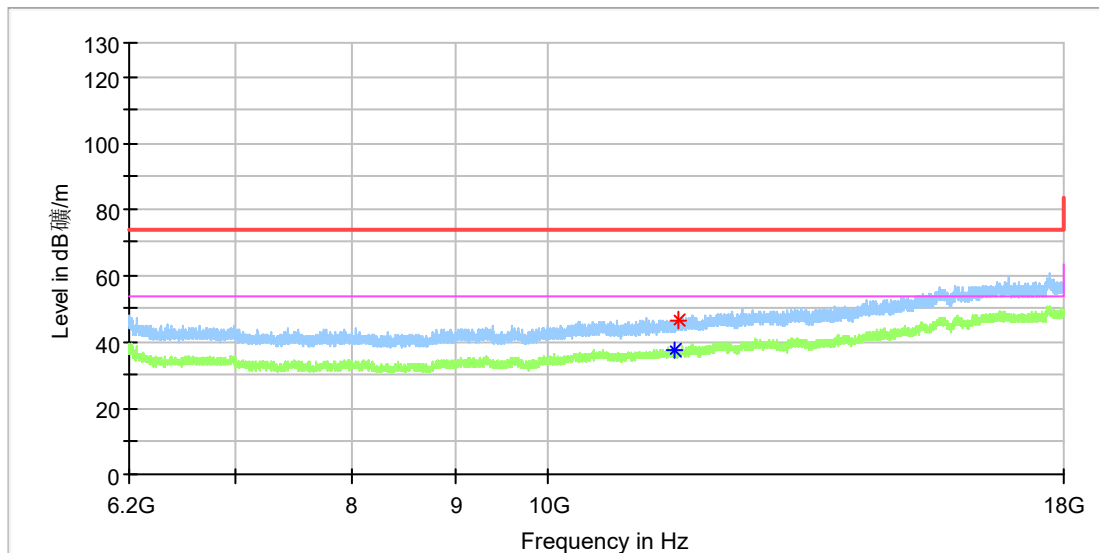
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.500000	---	38.30	54.00	15.70	150.0	V	316.0	1.1
1195.500000	47.53	---	74.00	26.47	150.0	V	316.0	1.1
5351.500000	65.40	---	74.00	8.60	150.0	V	0.0	13.2

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5370.816667	51.97	54.00	2.03	149.0	V	2.0	13.3

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

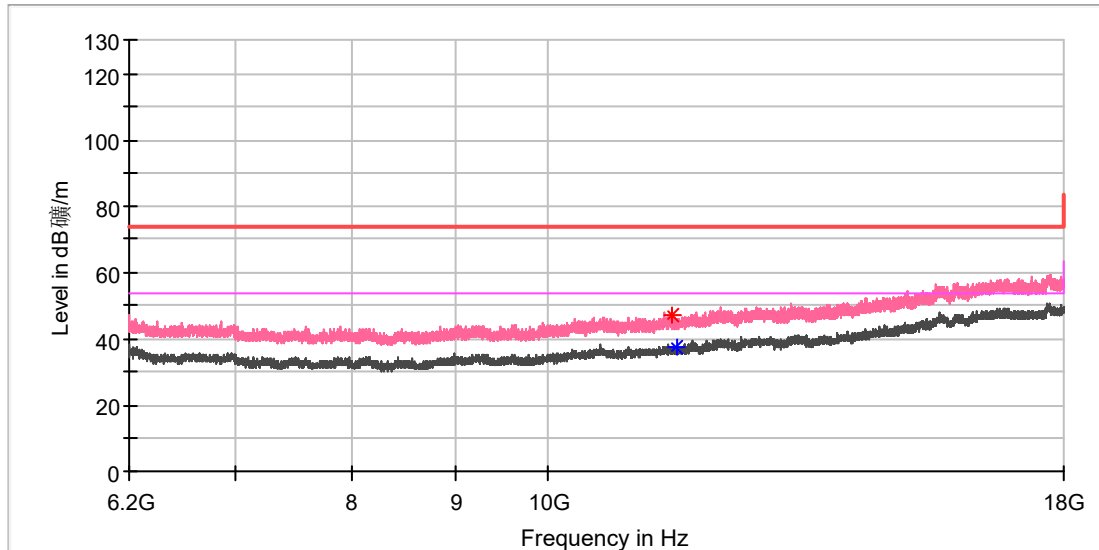
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11540.975000	---	37.73	54.00	16.27	150.0	H	293.0	13.5
11590.141667	46.39	---	74.00	27.61	150.0	H	330.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5786.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

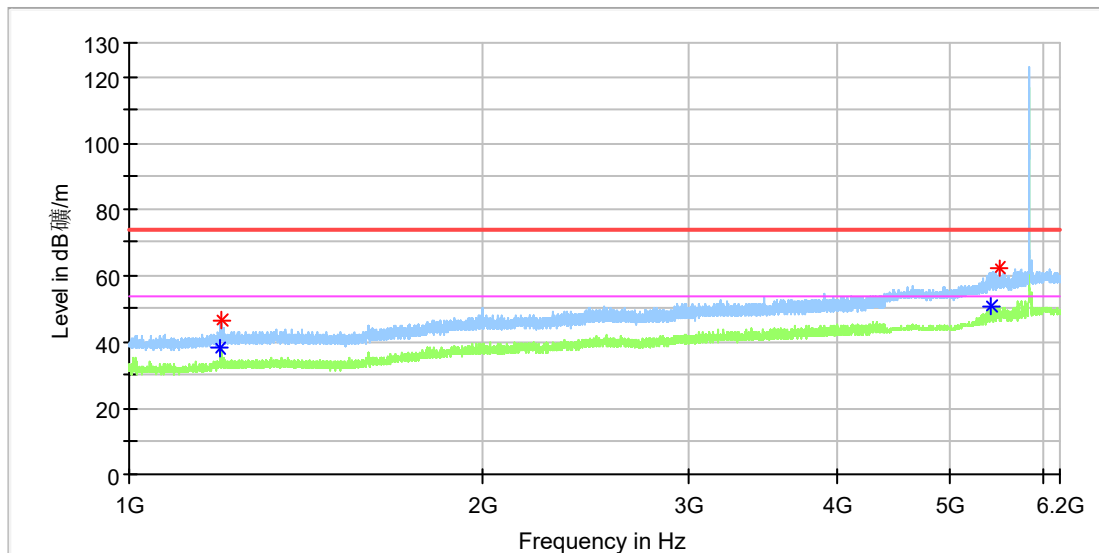
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11522.291667	47.26	---	74.00	26.74	150.0	V	108.0	13.6
11586.700000	---	37.76	54.00	16.24	150.0	V	41.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

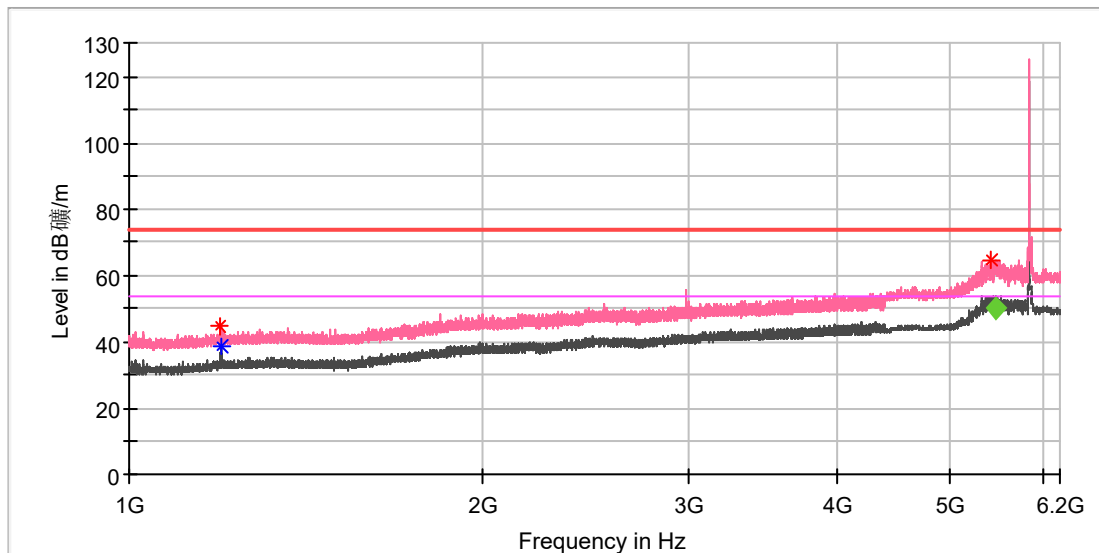
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.840000	---	38.19	54.00	15.81	150.0	H	160.0	1.1
1197.710000	46.36	---	74.00	27.64	150.0	H	160.0	1.1
5425.000000	---	50.90	54.00	3.10	150.0	H	241.0	13.5
5512.000000	62.00	---	68.20	6.20	150.0	H	236.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

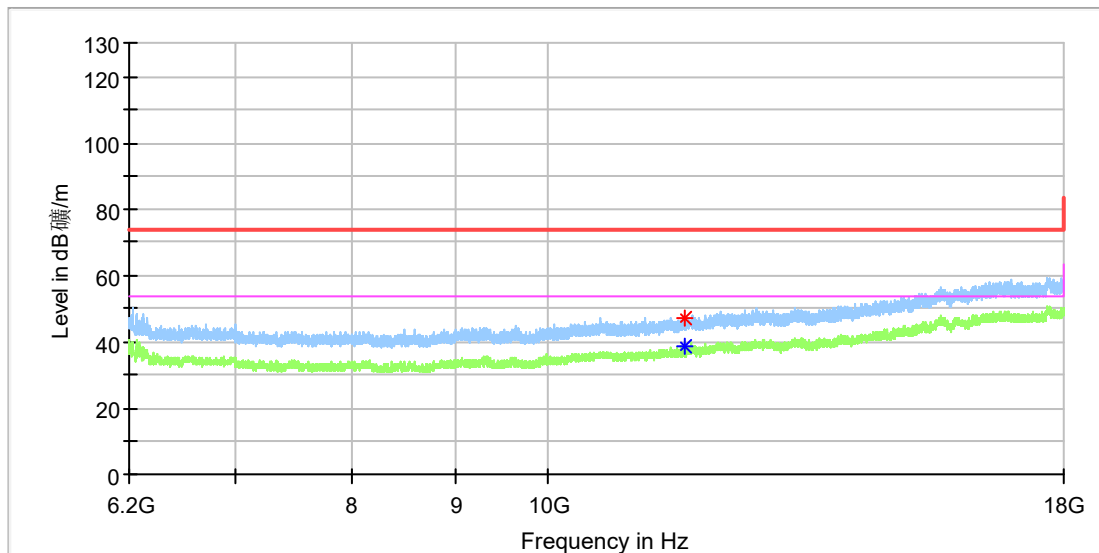
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.840000	45.02	---	74.00	28.98	150.0	V	317.0	1.1
1198.050000	---	38.98	54.00	15.02	150.0	V	307.0	1.1
5418.000000	64.42	---	74.00	9.58	150.0	V	166.0	13.5

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5458.777778	50.09	54.00	3.91	147.0	V	11.0	13.6

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

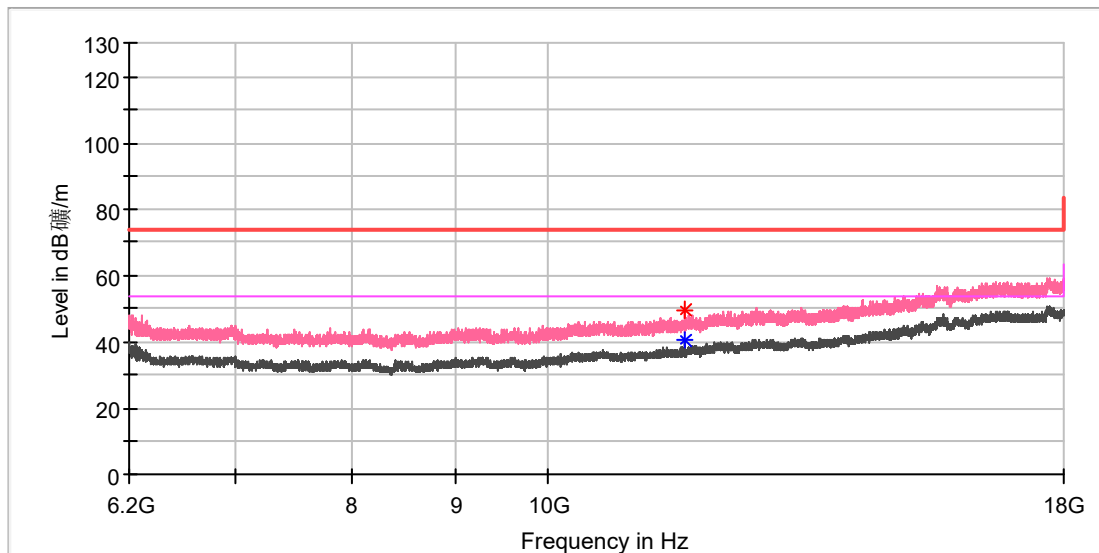
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11686.016667	47.44	---	74.00	26.56	150.0	H	145.0	13.3
11692.900000	---	38.85	54.00	15.15	150.0	H	263.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

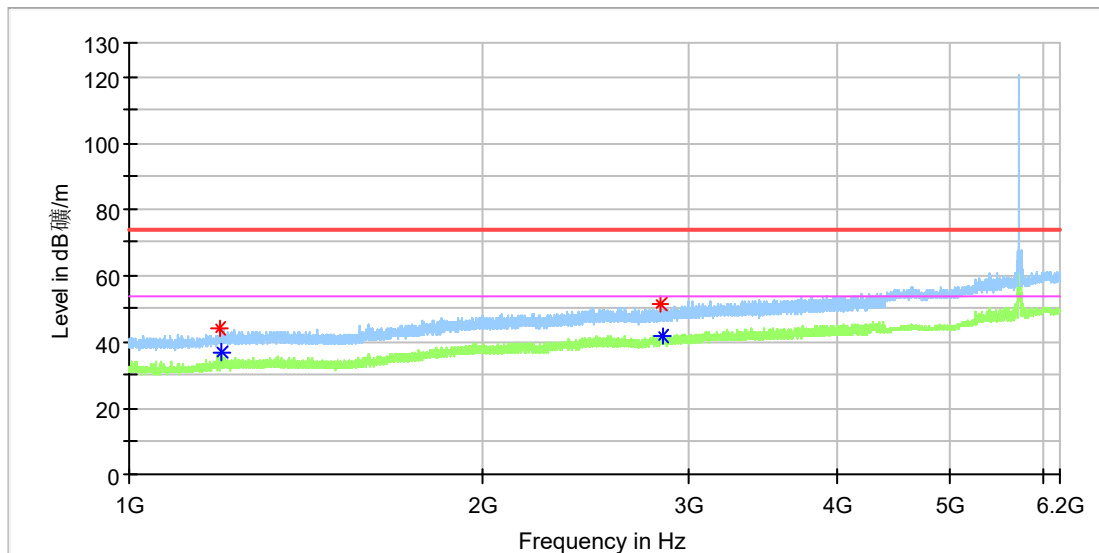
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11692.900000	49.29	---	74.00	24.71	150.0	V	333.0	13.3
11692.900000	---	40.55	54.00	13.45	150.0	V	333.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

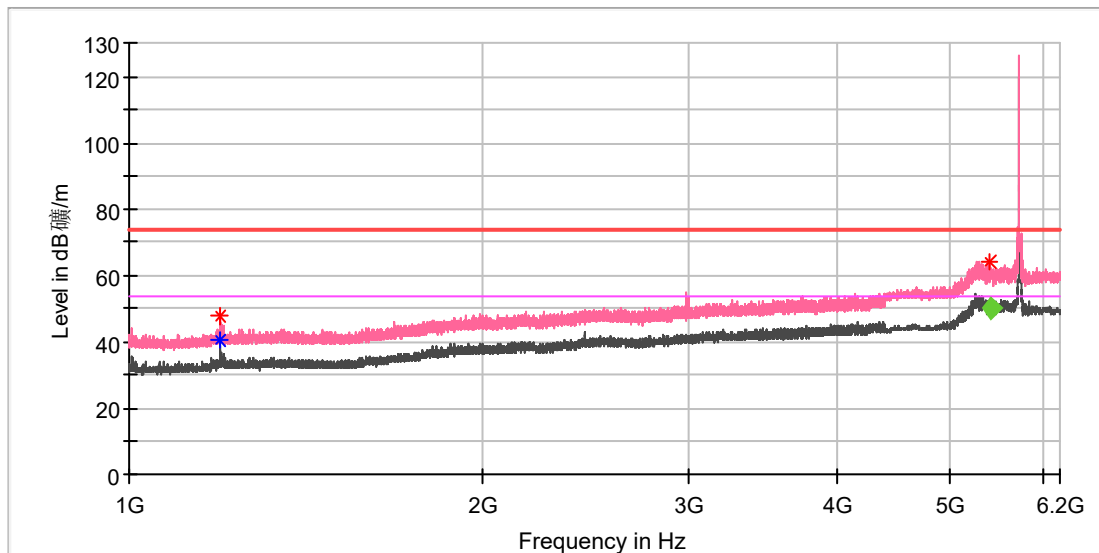
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1194.310000	43.92	---	74.00	30.08	150.0	H	156.0	1.1
1198.050000	---	36.66	54.00	17.34	150.0	H	246.0	1.1
2840.420000	51.31	---	74.00	22.69	150.0	H	305.0	8.1
2850.620000	---	41.72	54.00	12.28	150.0	H	226.0	8.1

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

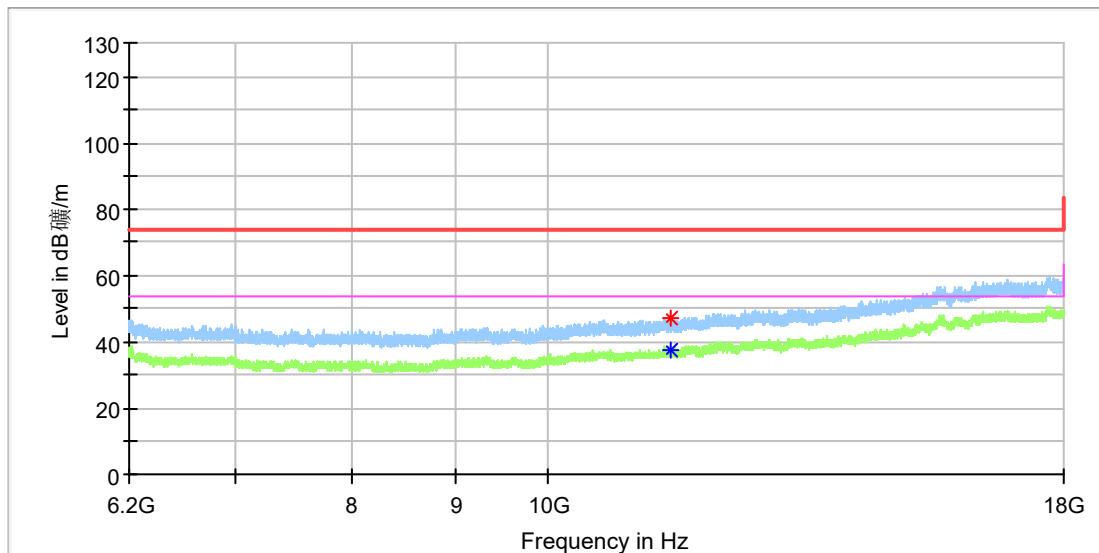
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1193.630000	---	40.41	54.00	13.59	150.0	V	255.0	1.1
1195.160000	47.48	---	74.00	26.52	150.0	V	255.0	1.1
5404.000000	64.15	---	74.00	9.85	150.0	V	2.0	13.5

Final_Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5418.127778	50.05	54.00	3.95	149.0	V	97.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

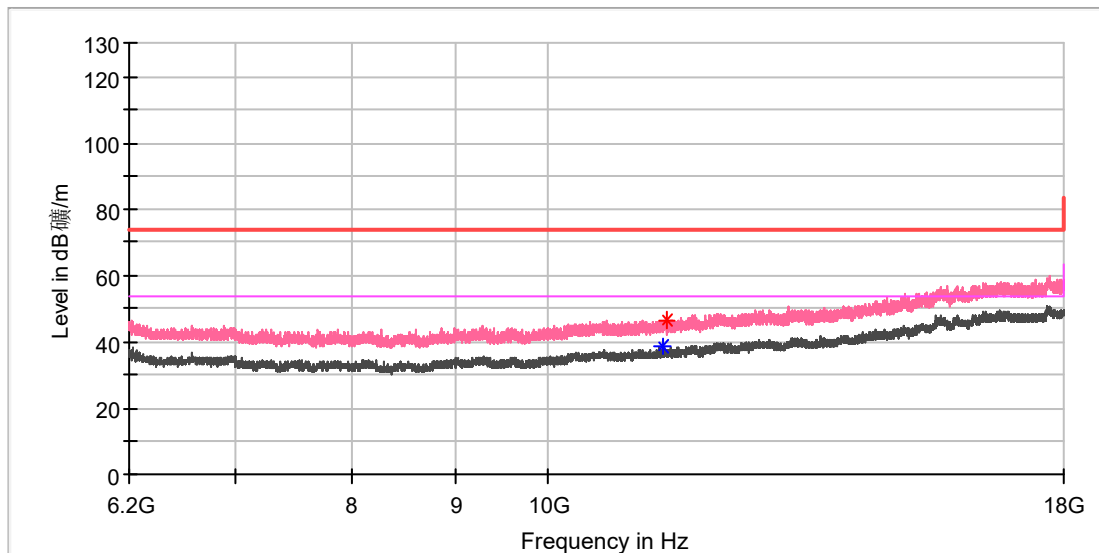
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11493.283333	---	37.68	54.00	16.32	150.0	H	113.0	13.7
11496.725000	47.31	---	74.00	26.69	150.0	H	62.0	13.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

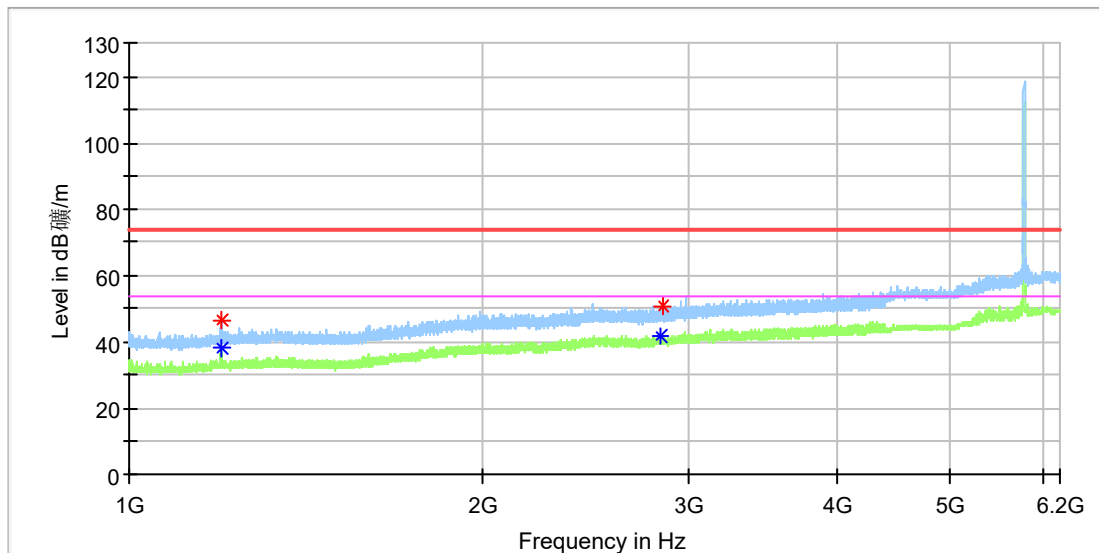
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11402.816667	---	38.70	54.00	15.30	150.0	V	0.0	12.8
11453.458333	46.65	---	74.00	27.35	150.0	V	344.0	13.4

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

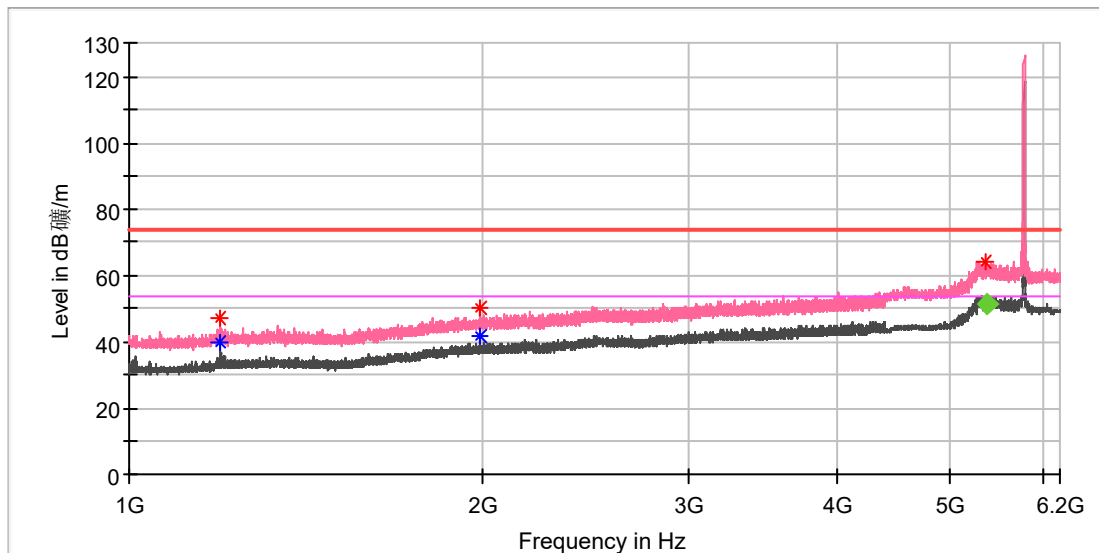
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.730000	---	37.91	54.00	16.09	150.0	H	358.0	1.1
1198.900000	46.77	---	74.00	27.23	150.0	H	358.0	1.1
2830.730000	---	41.78	54.00	12.22	150.0	H	221.0	8.1
2844.840000	50.83	---	74.00	23.17	150.0	H	341.0	8.1

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

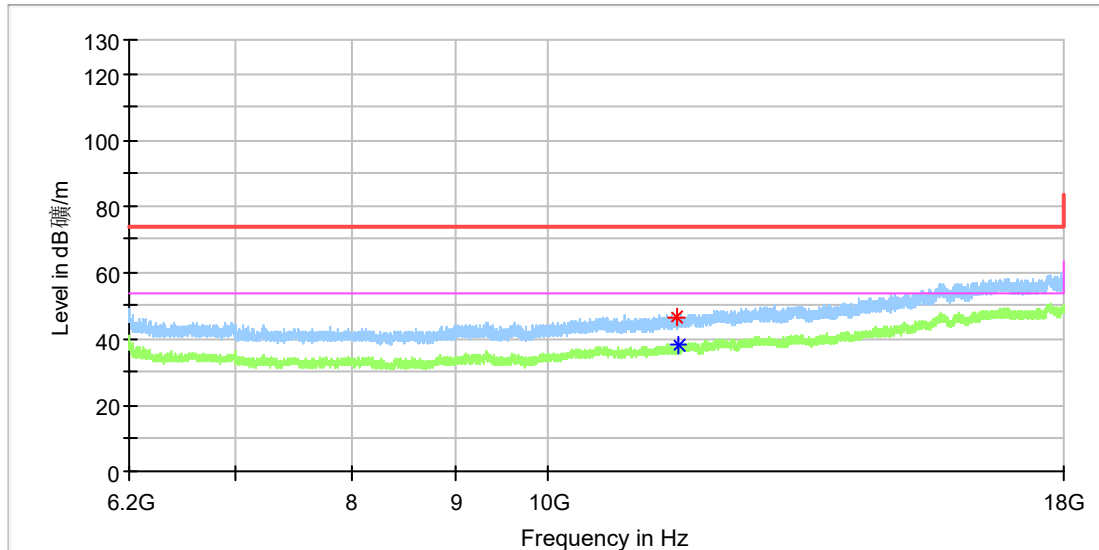
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.500000	47.36	---	74.00	26.64	150.0	V	298.0	1.1
1195.500000	---	39.77	54.00	14.23	150.0	V	298.0	1.1
1991.950000	---	41.96	54.00	12.04	150.0	V	258.0	6.0
1992.120000	50.23	---	74.00	23.77	150.0	V	258.0	6.0
5352.000000	64.39	---	74.00	9.61	150.0	V	191.0	13.3

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5372.197222	51.61	54.00	2.39	150.0	V	169.0	13.4

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

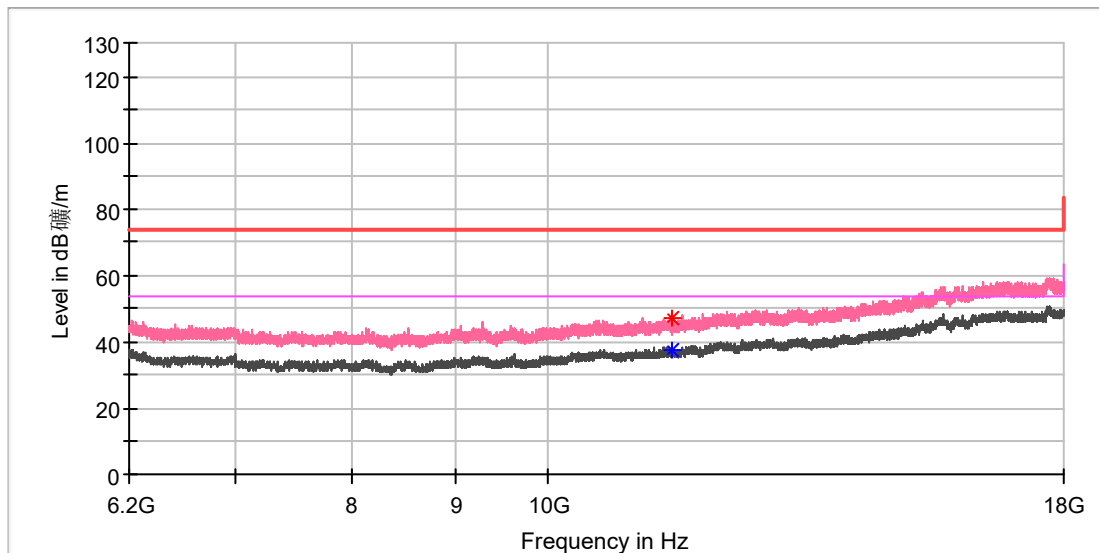
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11574.408333	46.37	---	74.00	27.63	150.0	H	242.0	13.4
11608.825000	---	38.29	54.00	15.71	150.0	H	153.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5788.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

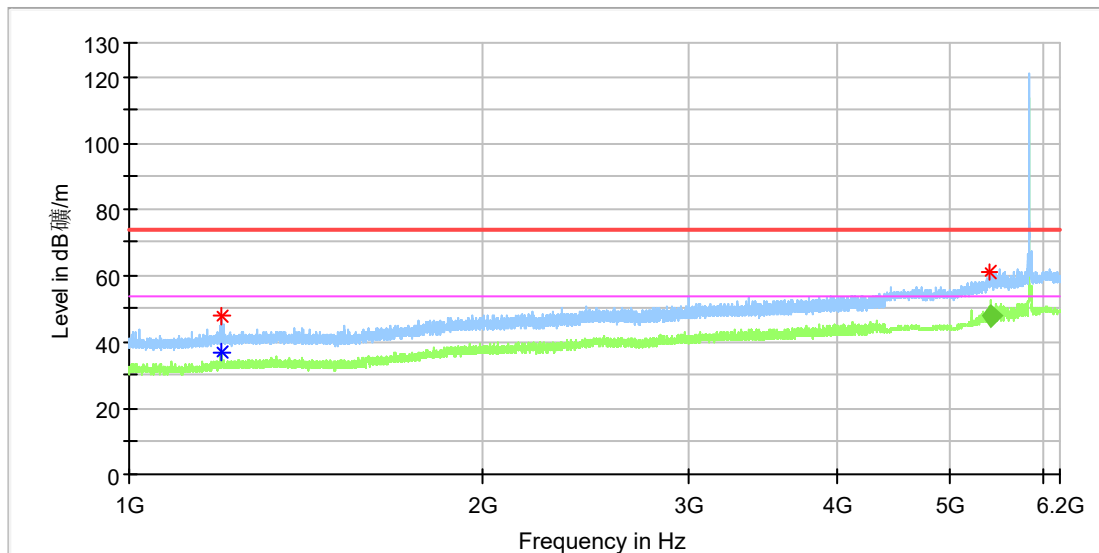
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11529.175000	47.25	---	74.00	26.75	150.0	V	253.0	13.6
11534.091667	---	37.52	54.00	16.48	150.0	V	148.0	13.6

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

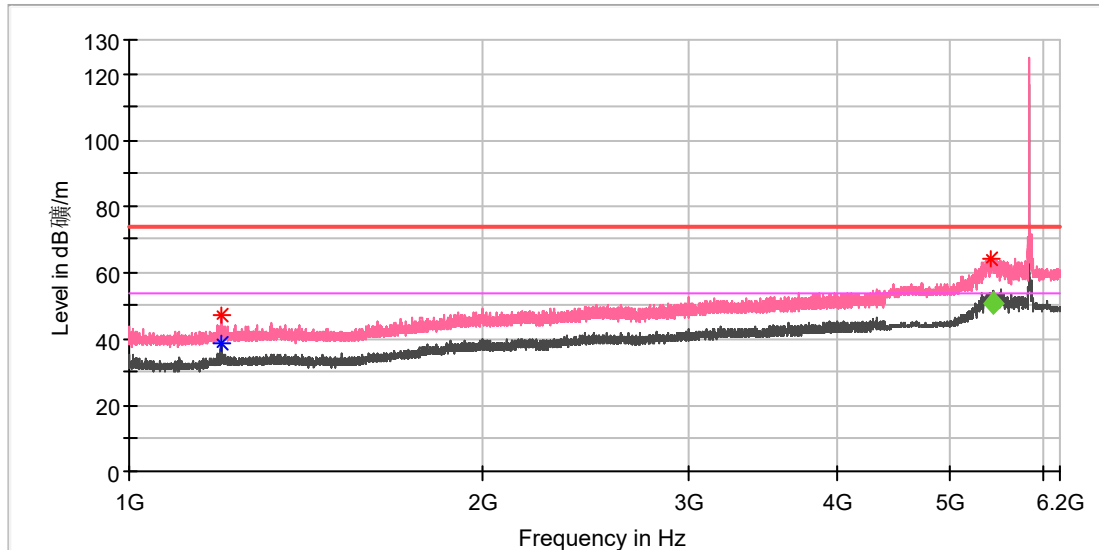
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.690000	47.57	---	74.00	26.43	150.0	H	163.0	1.1
1196.690000	---	37.07	54.00	16.93	150.0	H	163.0	1.1
5410.500000	61.33	---	74.00	12.67	150.0	H	246.0	13.5

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5426.355556	47.92	54.00	6.08	150.0	H	235.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

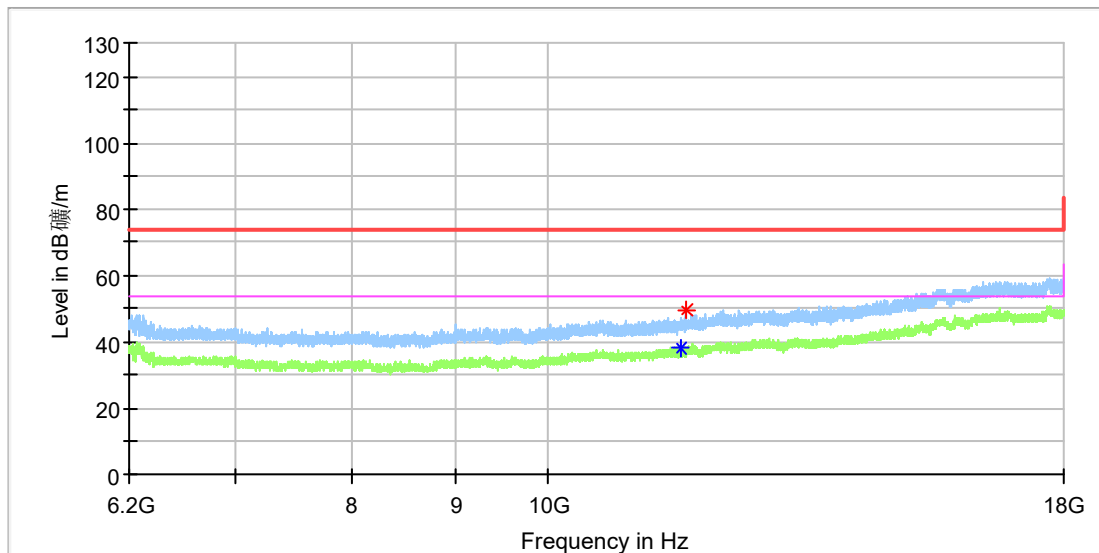
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.900000	47.11	---	74.00	26.89	150.0	V	300.0	1.1
1198.900000	---	38.59	54.00	15.41	150.0	V	300.0	1.1
5415.500000	64.24	---	74.00	9.76	150.0	V	3.0	13.5

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5450.041667	50.66	54.00	3.34	145.0	V	10.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

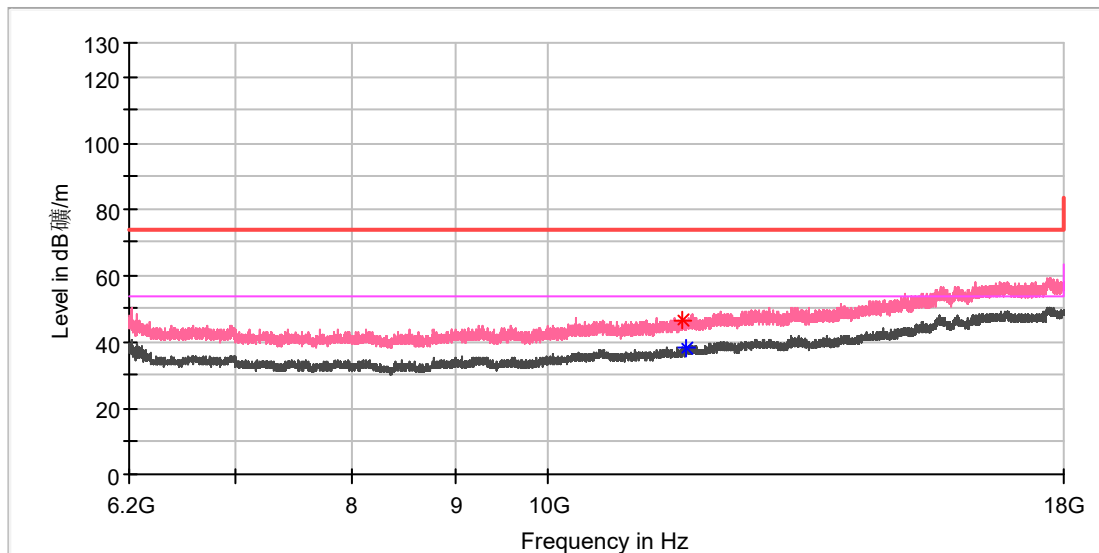
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11635.866667	---	38.02	54.00	15.98	150.0	H	95.0	13.3
11696.341667	49.42	---	74.00	24.58	150.0	H	46.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

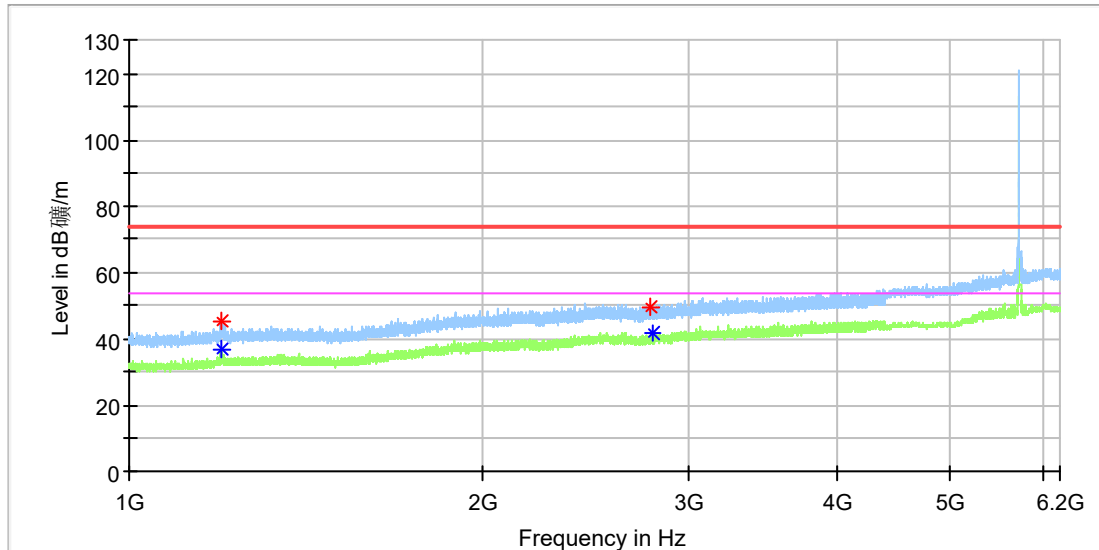
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11645.208333	46.81	---	74.00	27.19	150.0	V	174.0	13.3
11698.800000	---	38.22	54.00	15.78	150.0	V	294.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5727.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

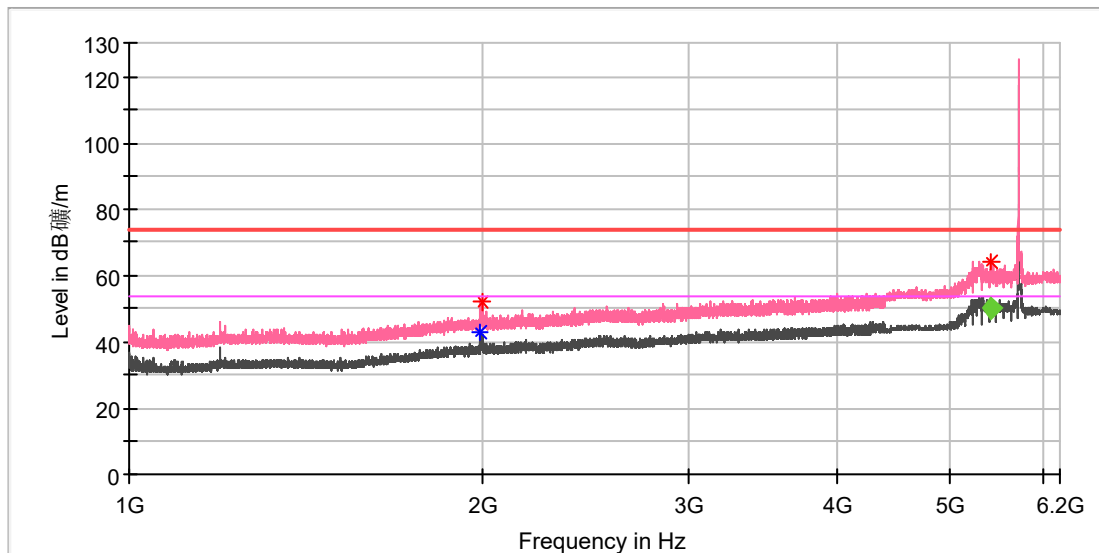
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.180000	45.50	---	74.00	28.50	150.0	H	0.0	1.1
1199.240000	---	36.73	54.00	17.27	150.0	H	319.0	1.1
2782.280000	49.81	---	74.00	24.19	150.0	H	357.0	7.9
2788.400000	---	41.57	54.00	12.43	150.0	H	8.0	8.0

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5727.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

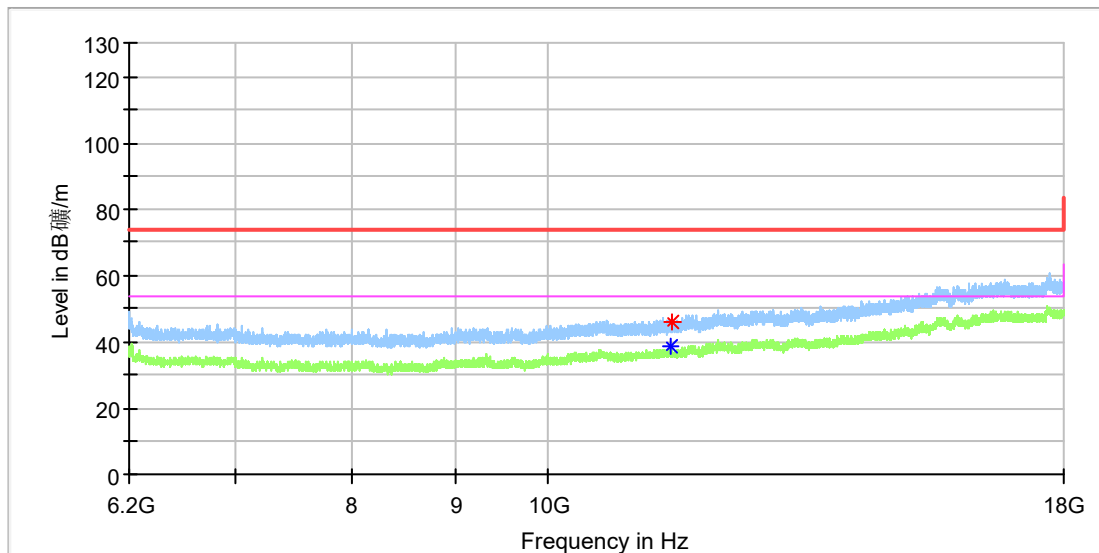
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1993.650000	---	43.00	54.00	11.00	150.0	V	305.0	6.0
1998.580000	52.23	---	74.00	21.77	150.0	V	305.0	6.0
5415.000000	63.92	---	74.00	10.08	150.0	V	0.0	13.5

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5415.744444	50.32	54.00	3.68	149.0	V	-2.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5727.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

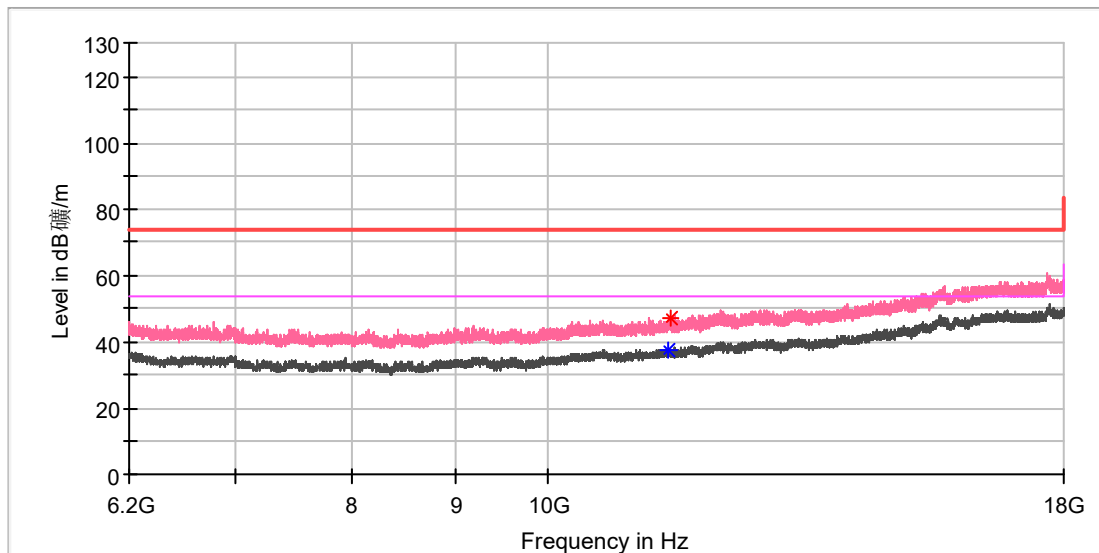
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11508.525000	---	38.54	54.00	15.46	150.0	H	227.0	13.7
11510.983333	46.21	---	74.00	27.79	150.0	H	0.0	13.6

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5727.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

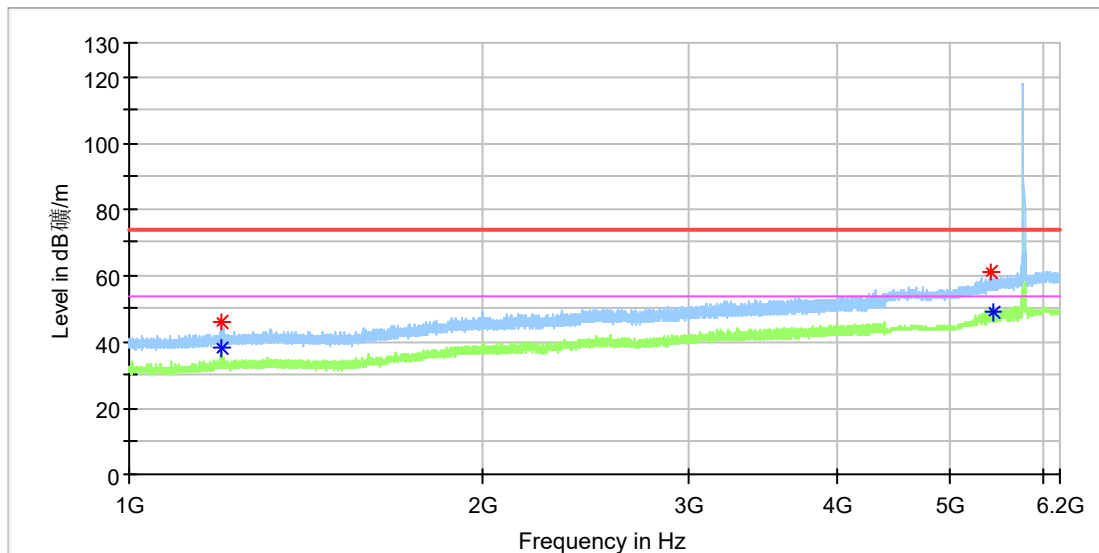
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11458.375000	---	37.32	54.00	16.68	150.0	V	154.0	13.4
11485.416667	47.35	---	74.00	26.65	150.0	V	301.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5784.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

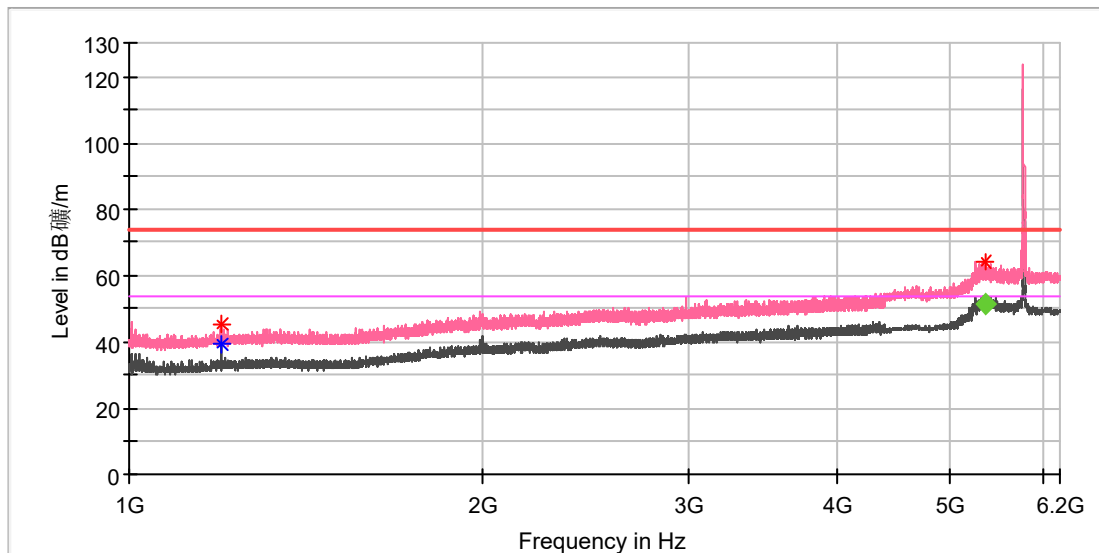
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.560000	---	37.86	54.00	16.14	150.0	H	248.0	1.1
1199.070000	45.75	---	74.00	28.25	150.0	H	277.0	1.1
5425.500000	61.23	---	74.00	12.77	150.0	H	220.0	13.5
5438.500000	---	49.27	54.00	4.73	150.0	H	229.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5784.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

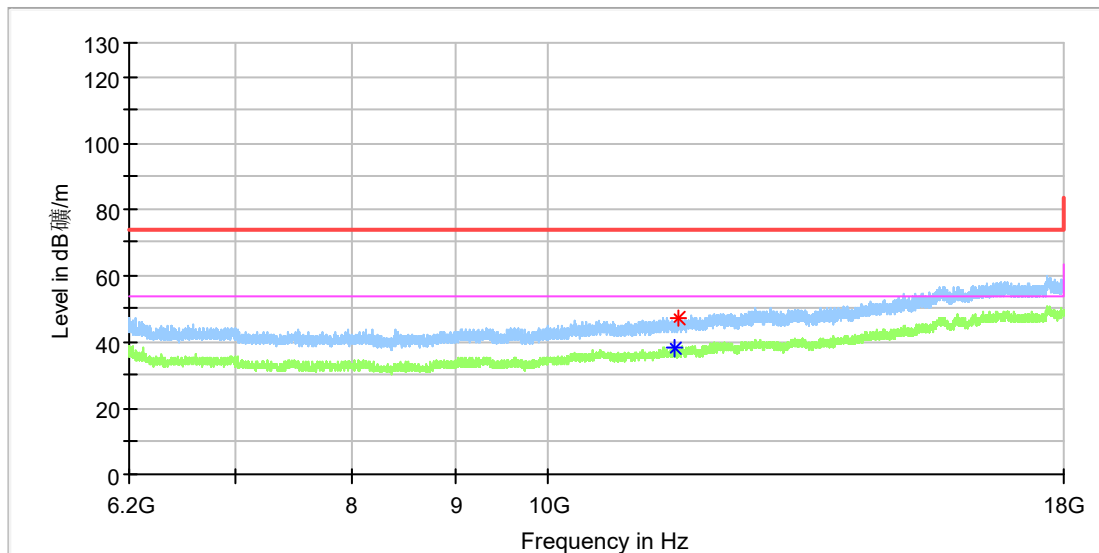
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.070000	45.08	---	74.00	28.92	150.0	V	0.0	1.1
1199.070000	---	39.15	54.00	14.85	150.0	V	0.0	1.1
5368.000000	63.85	---	74.00	10.15	150.0	V	356.0	13.3

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5368.694444	51.45	54.00	2.55	149.0	V	354.0	13.3

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5784.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

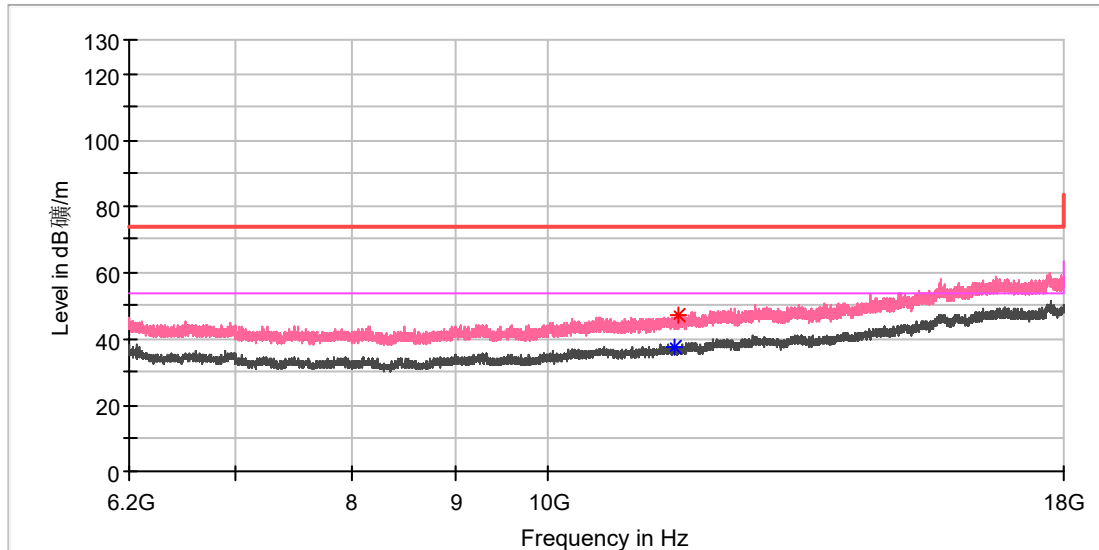
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11558.183333	---	37.87	54.00	16.13	150.0	H	251.0	13.5
11602.925000	46.91	---	74.00	27.09	150.0	H	162.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5784.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

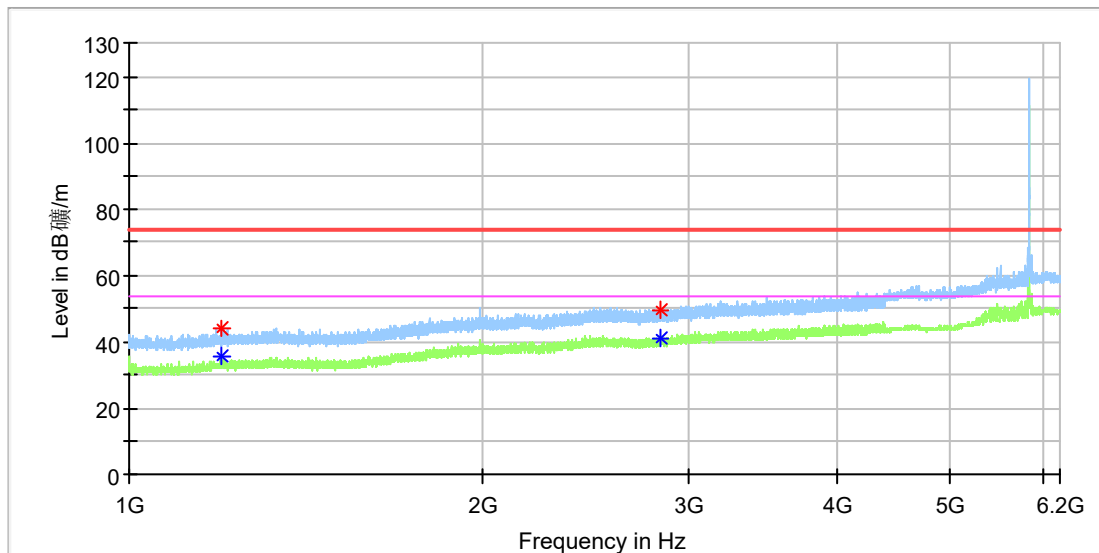
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11556.216667	---	37.52	54.00	16.48	150.0	V	294.0	13.5
11613.250000	47.35	---	74.00	26.65	150.0	V	317.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

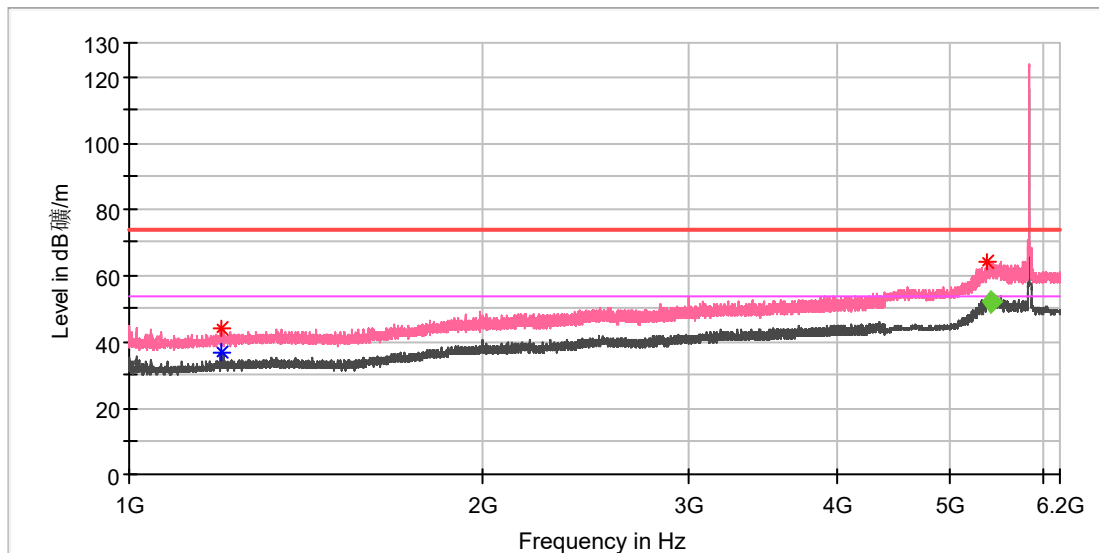
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1197.200000	44.13	---	74.00	29.87	150.0	H	316.0	1.1
1198.900000	---	35.42	54.00	18.58	150.0	H	274.0	1.1
2834.300000	49.77	---	74.00	24.23	150.0	H	204.0	8.1
2838.720000	---	41.38	54.00	12.62	150.0	H	151.0	8.1

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

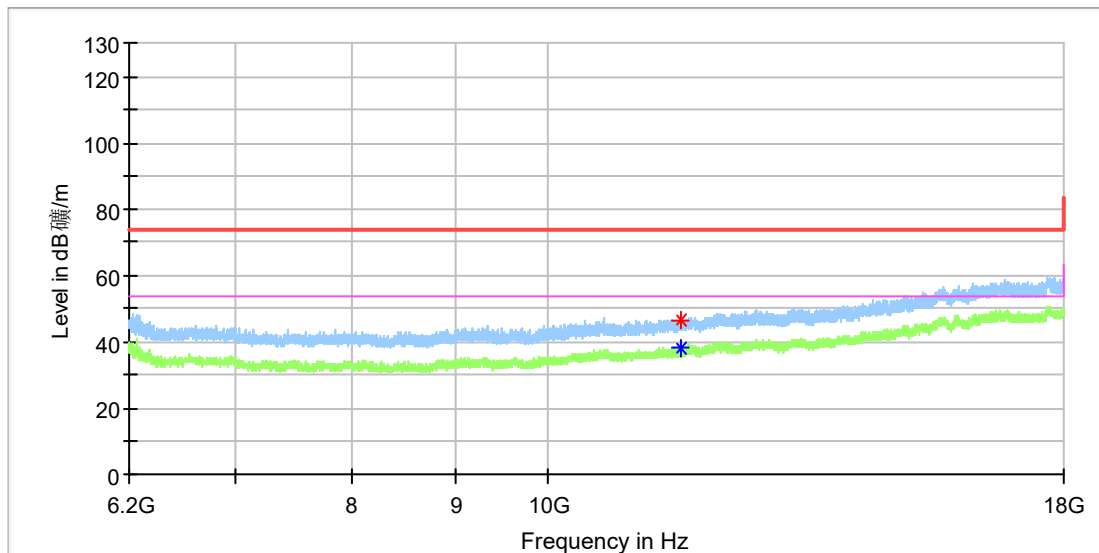
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.900000	44.23	---	74.00	29.77	150.0	V	248.0	1.1
1198.900000	---	37.15	54.00	16.85	150.0	V	248.0	1.1
5389.500000	64.31	---	74.00	9.69	150.0	V	0.0	13.4

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5428.527778	51.90	54.00	2.10	145.0	V	-3.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

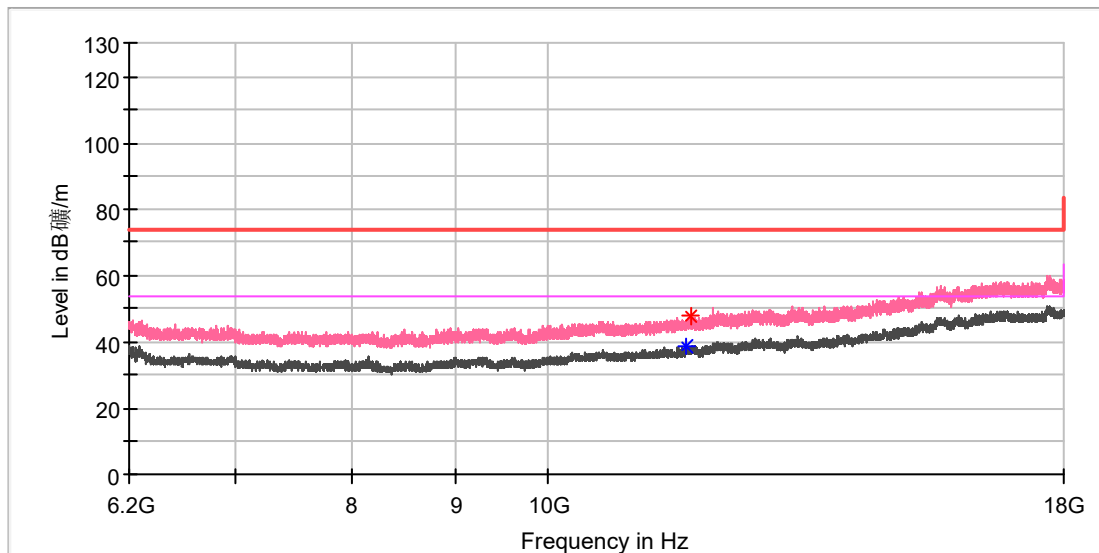
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11633.900000	46.71	---	74.00	27.29	150.0	H	18.0	13.3
11641.766667	---	38.18	54.00	15.82	150.0	H	41.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

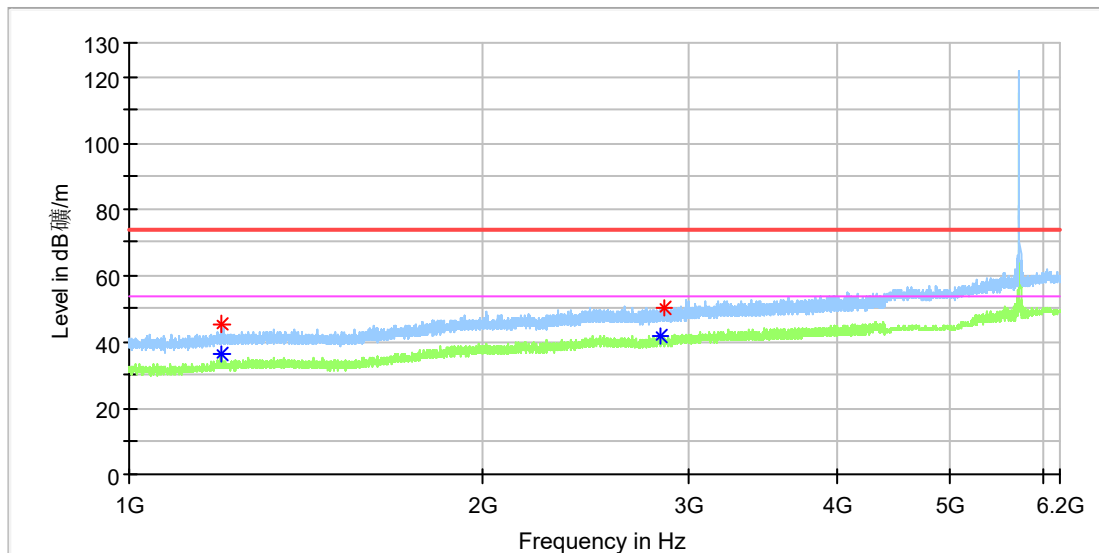
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11710.600000	---	38.75	54.00	15.25	150.0	V	132.0	13.3
11749.933333	47.95	---	74.00	26.05	150.0	V	190.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

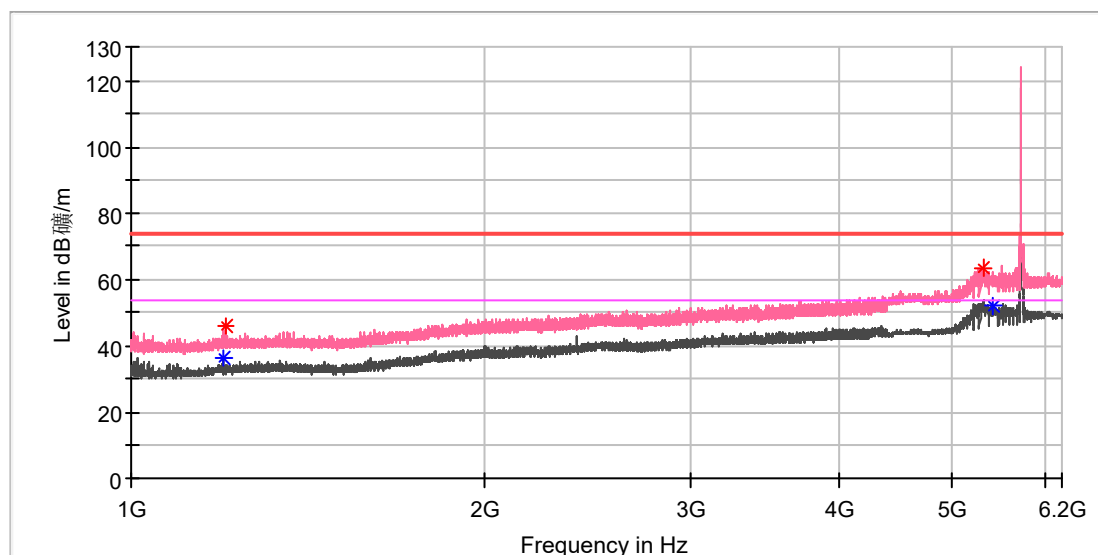
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.010000	---	36.51	54.00	17.49	150.0	H	288.0	1.1
1196.860000	45.16	---	74.00	28.84	150.0	H	5.0	1.1
2834.470000	---	41.53	54.00	12.47	150.0	H	89.0	8.1
2853.340000	50.16	---	74.00	23.84	150.0	H	206.0	8.1

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

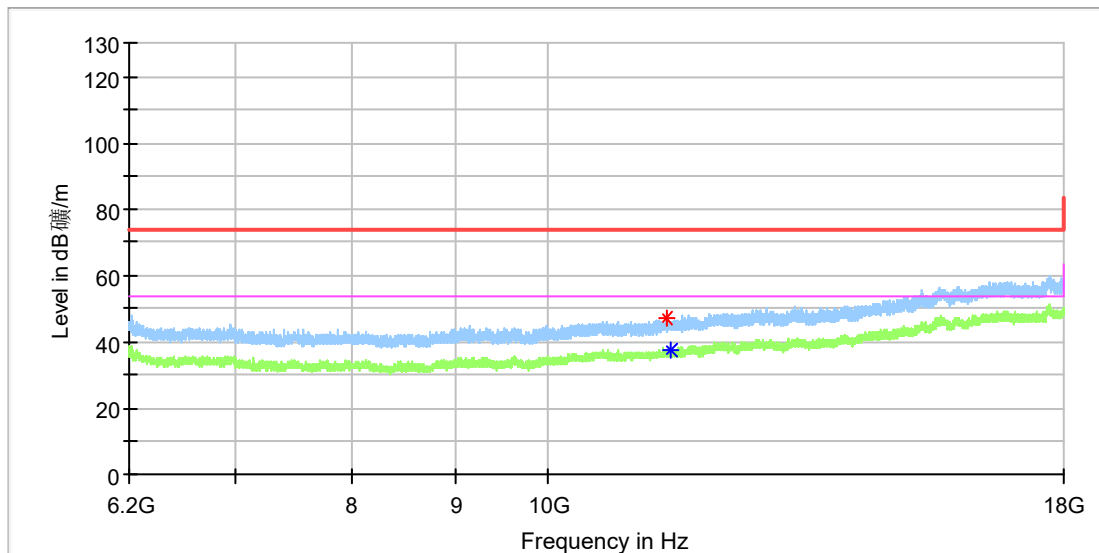
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.750000	---	36.43	54.00	17.57	150.0	V	312.0	1.1
1202.470000	45.94	---	74.00	28.06	150.0	V	321.0	1.2
5318.500000	63.77	---	68.20	4.43	150.0	V	8.0	13.1
5418.000000	---	51.77	54.00	2.23	150.0	V	42.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

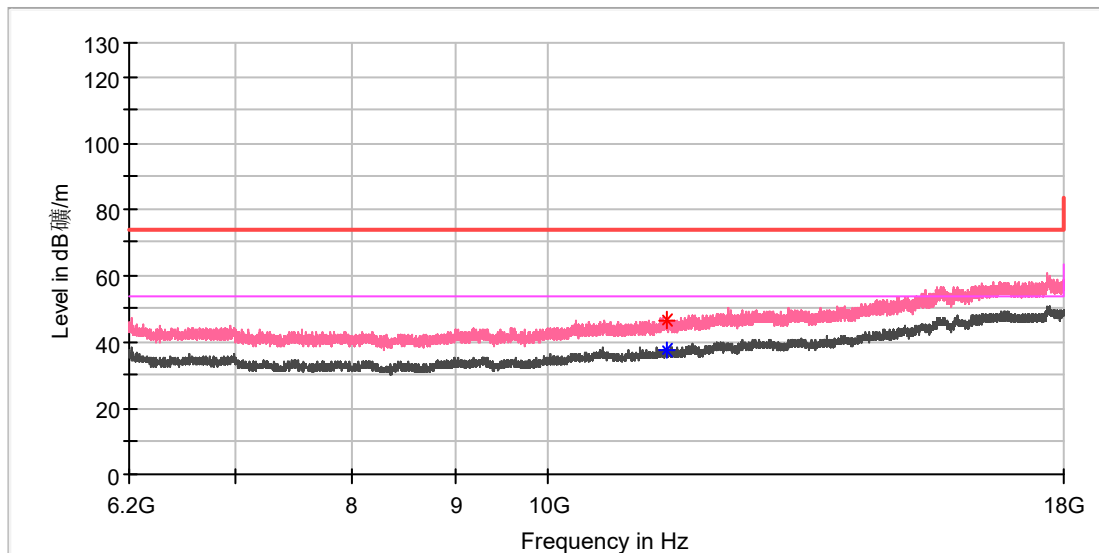
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11447.066667	47.31	---	74.00	26.69	150.0	H	351.0	13.3
11490.825000	---	37.61	54.00	16.39	150.0	H	300.0	13.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

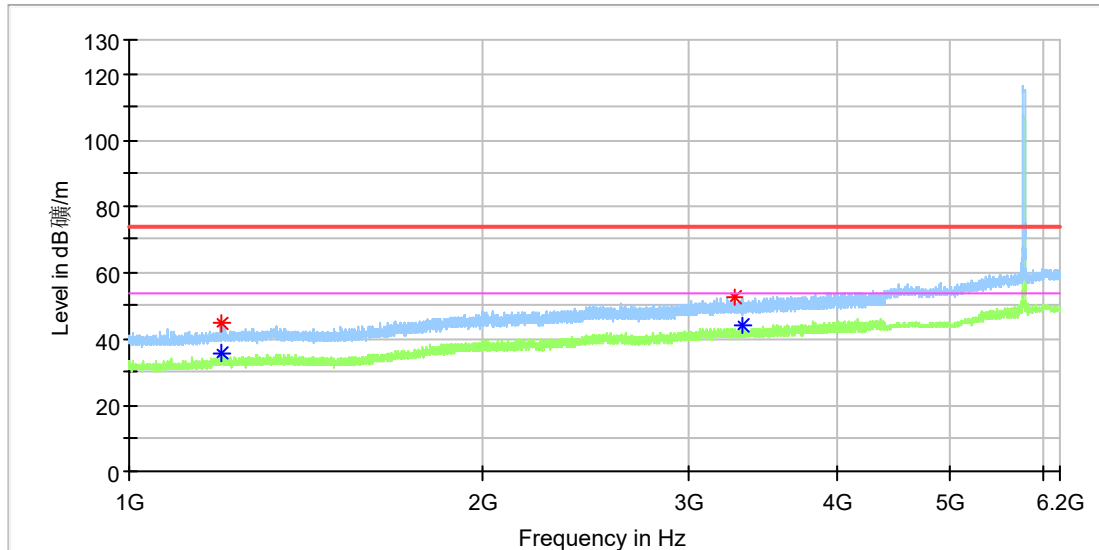
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11432.316667	---	37.52	54.00	16.48	150.0	V	40.0	13.1
11439.200000	46.73	---	74.00	27.27	150.0	V	4.0	13.2

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5787.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

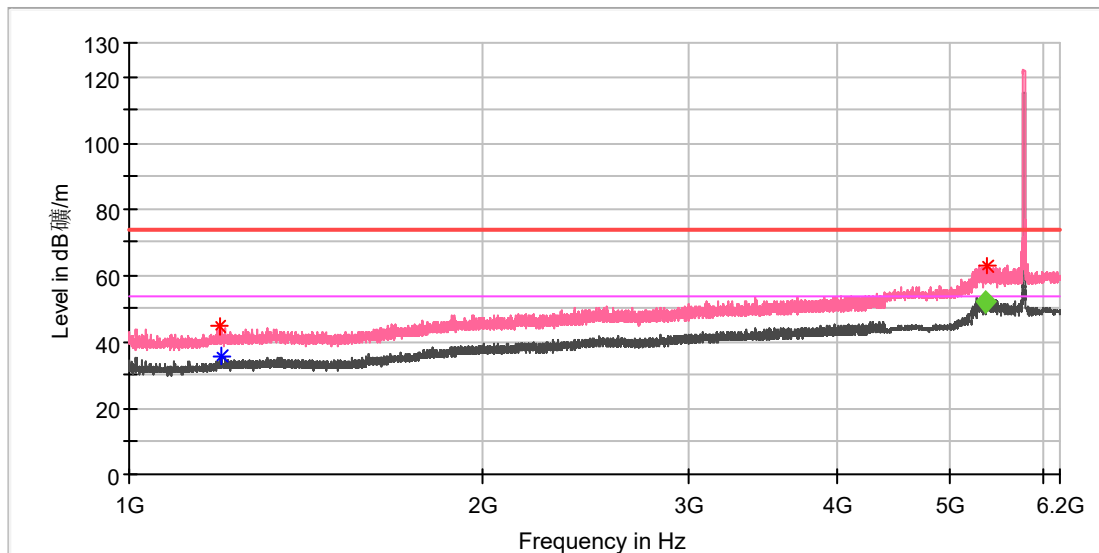
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.180000	---	35.59	54.00	18.41	150.0	H	271.0	1.1
1196.520000	44.72	---	74.00	29.28	150.0	H	271.0	1.1
3274.600000	52.80	---	74.00	21.20	150.0	H	17.0	8.5
3329.680000	---	43.89	54.00	10.11	150.0	H	349.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5787.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

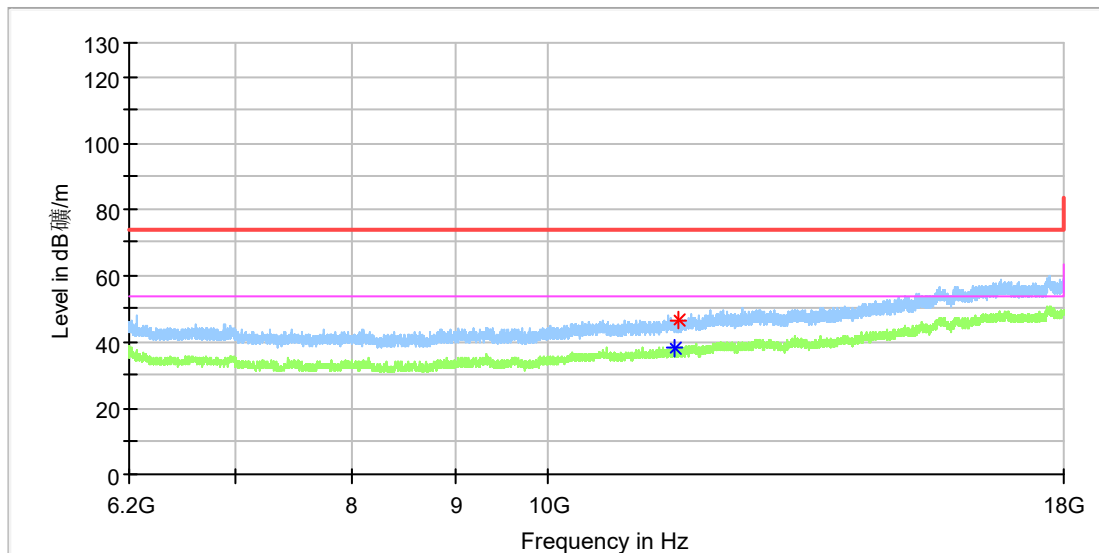
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1194.480000	45.02	---	74.00	28.98	150.0	V	311.0	1.1
1198.050000	---	35.96	54.00	18.04	150.0	V	-1.0	1.1
5374.000000	62.86	---	74.00	11.14	150.0	V	8.0	13.4

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5371.000000	51.98	54.00	2.02	148.0	V	1.0	13.3

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5787.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

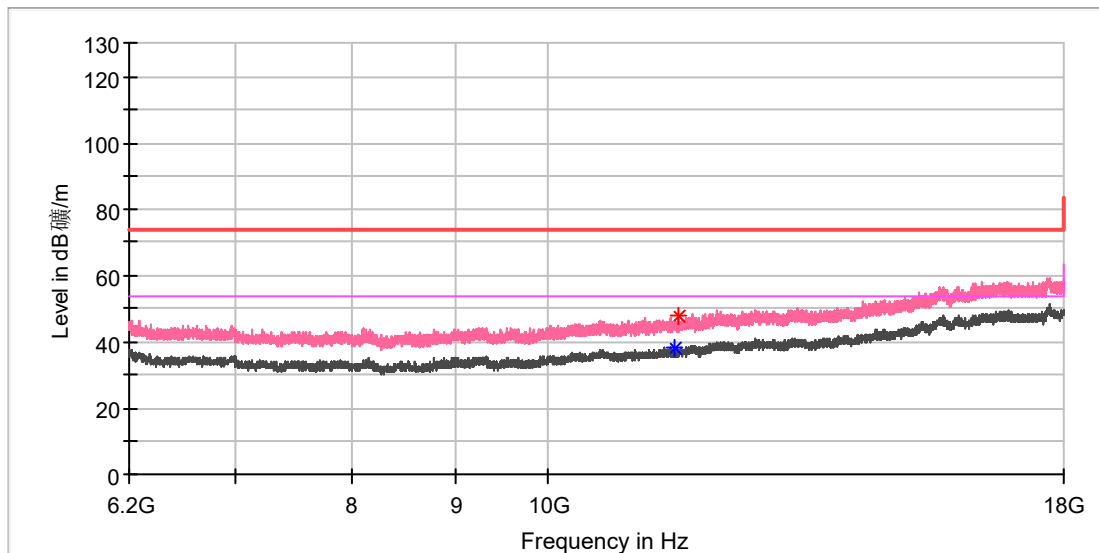
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11555.725000	---	37.90	54.00	16.10	150.0	H	291.0	13.5
11598.991667	46.73	---	74.00	27.27	150.0	H	339.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5787.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

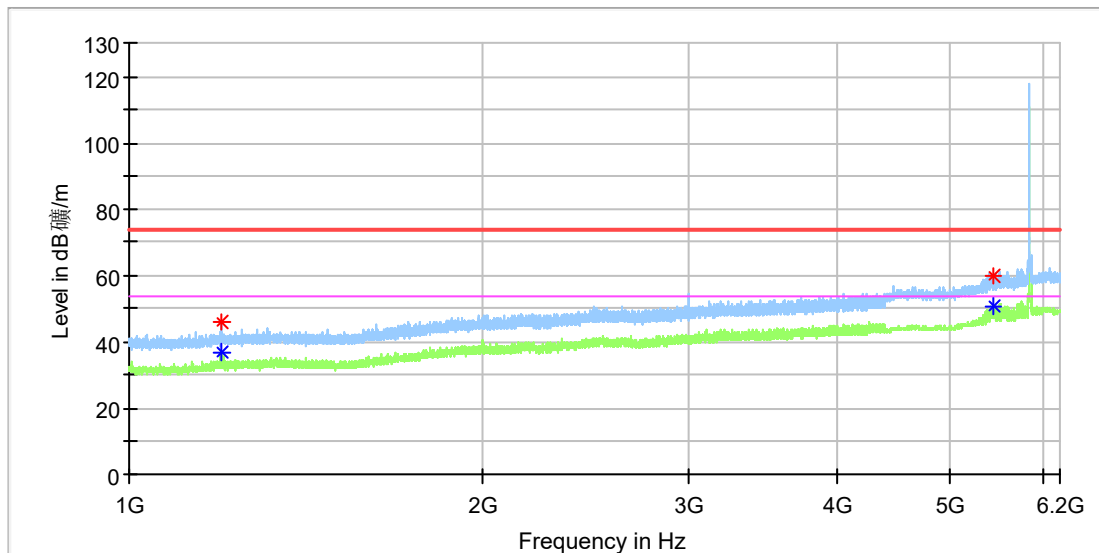
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11539.500000	---	37.85	54.00	16.15	150.0	V	109.0	13.5
11593.583333	47.86	---	74.00	26.14	150.0	V	169.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

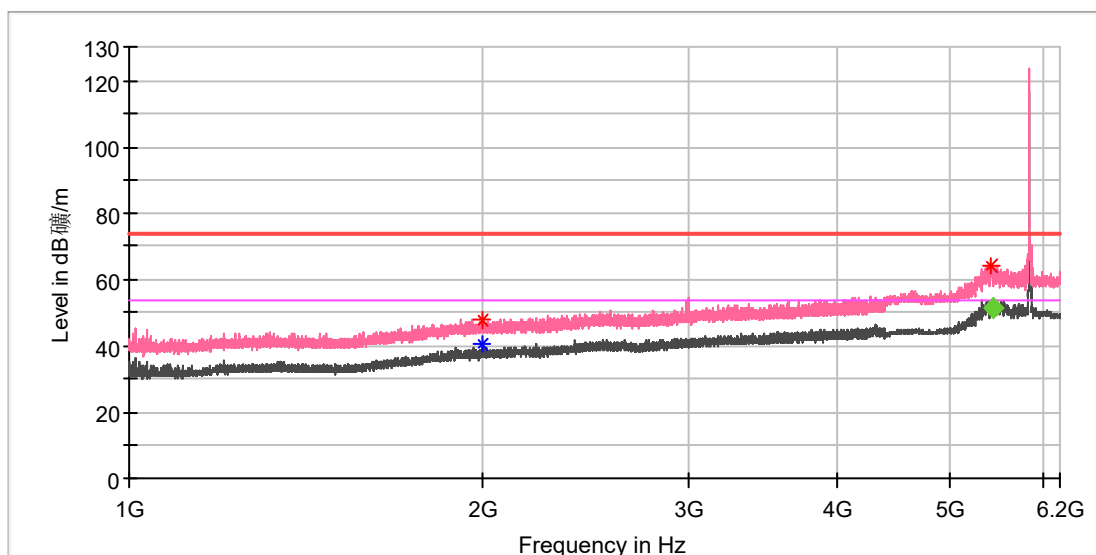
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1200.260000	45.81	---	74.00	28.19	150.0	H	274.0	1.1
1200.260000	---	37.00	54.00	17.00	150.0	H	274.0	1.1
5448.000000	59.89	---	74.00	14.11	150.0	H	238.0	13.5
5448.000000	---	50.84	54.00	3.16	150.0	H	238.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

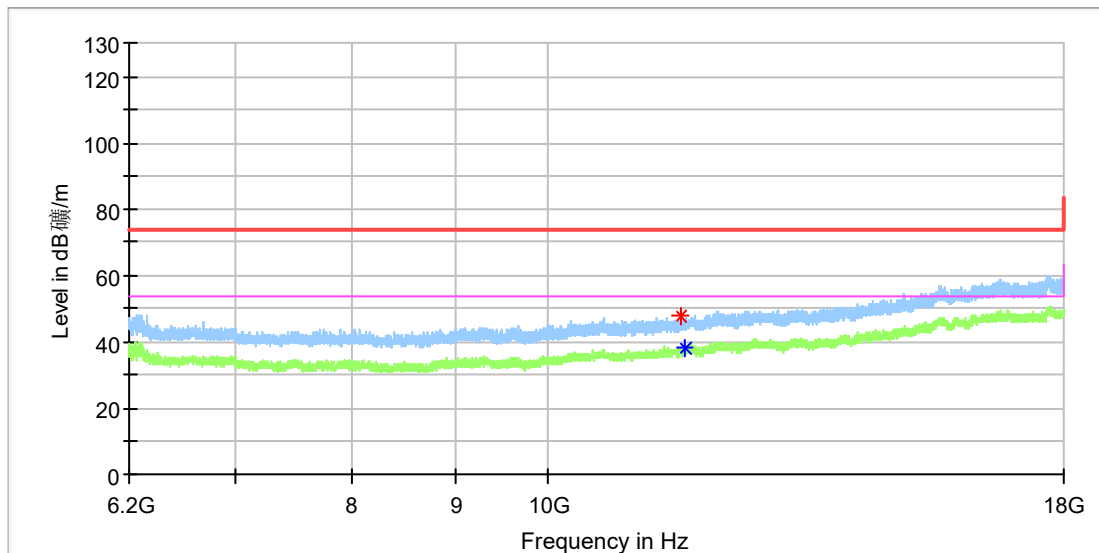
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1999.090000	47.78	---	74.00	26.22	150.0	V	299.0	6.0
1999.090000	---	40.57	54.00	13.43	150.0	V	299.0	6.0
5431.500000	64.37	---	74.00	9.63	150.0	V	335.0	13.5

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5439.283333	51.65	54.00	2.35	155.0	V	3.0	13.5

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

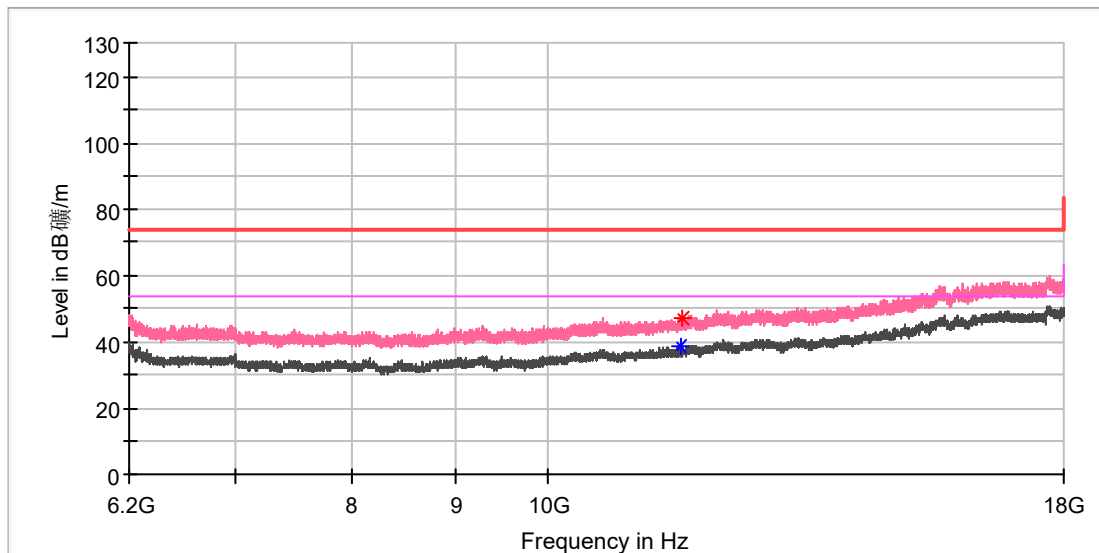
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11636.358333	47.74	---	74.00	26.26	150.0	H	19.0	13.3
11694.375000	---	38.18	54.00	15.82	150.0	H	197.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

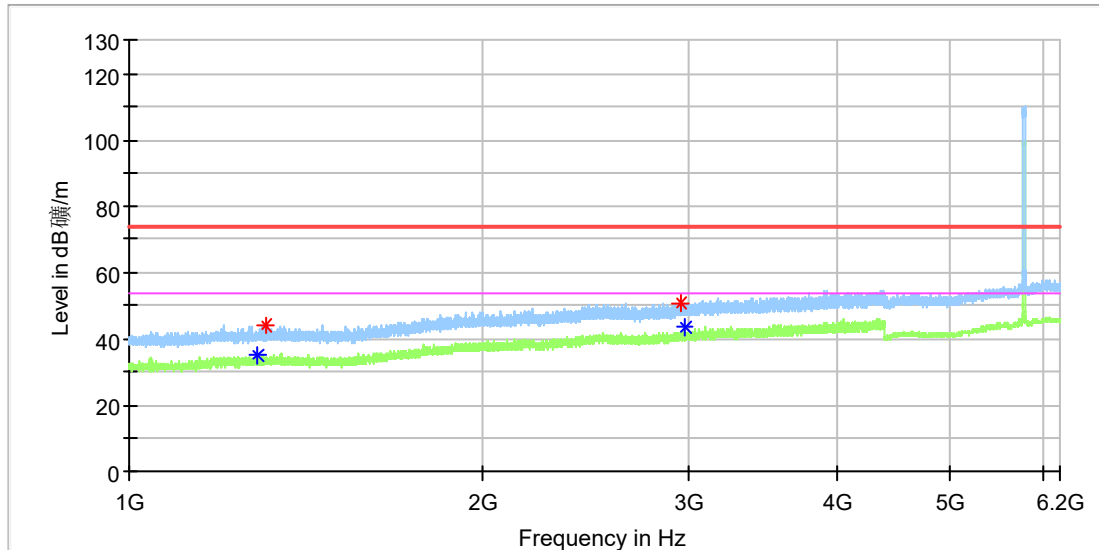
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11627.016667	---	38.41	54.00	15.59	150.0	V	85.0	13.3
11646.683333	47.46	---	74.00	26.54	150.0	V	234.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

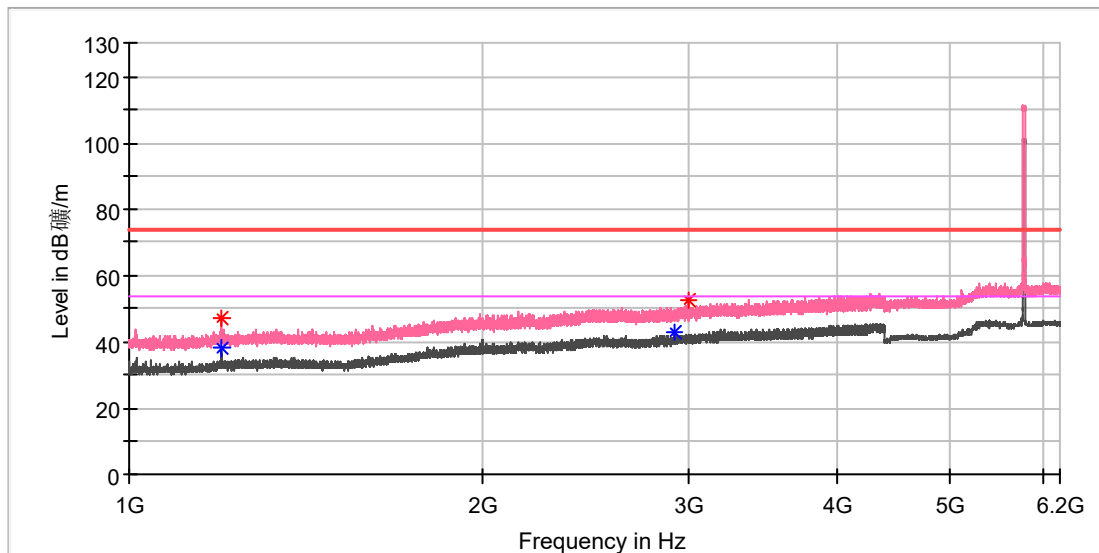
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.470000	---	35.01	54.00	18.99	150.0	H	238.0	1.9
1306.680000	44.27	---	74.00	29.73	150.0	H	189.0	2.0
2945.140000	51.06	---	74.00	22.94	150.0	H	259.0	8.4
2969.280000	---	43.75	54.00	10.25	150.0	H	312.0	8.4

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

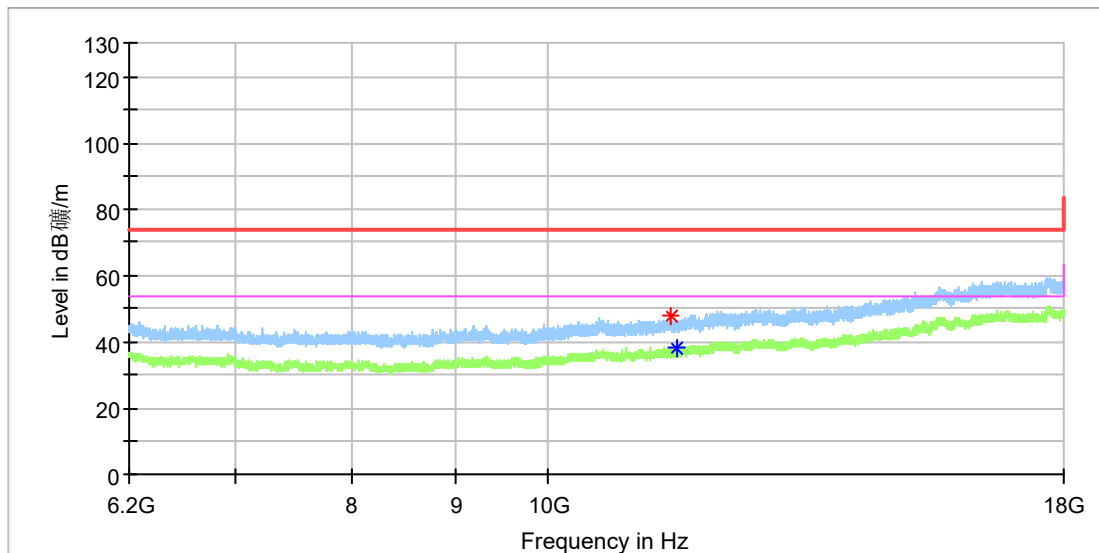
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.240000	---	38.10	54.00	15.90	150.0	V	319.0	1.1
1199.240000	46.89	---	74.00	27.11	150.0	V	319.0	1.1
2913.690000	---	42.72	54.00	11.28	150.0	V	278.0	8.3
3000.390000	52.32	---	74.00	21.68	150.0	V	300.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

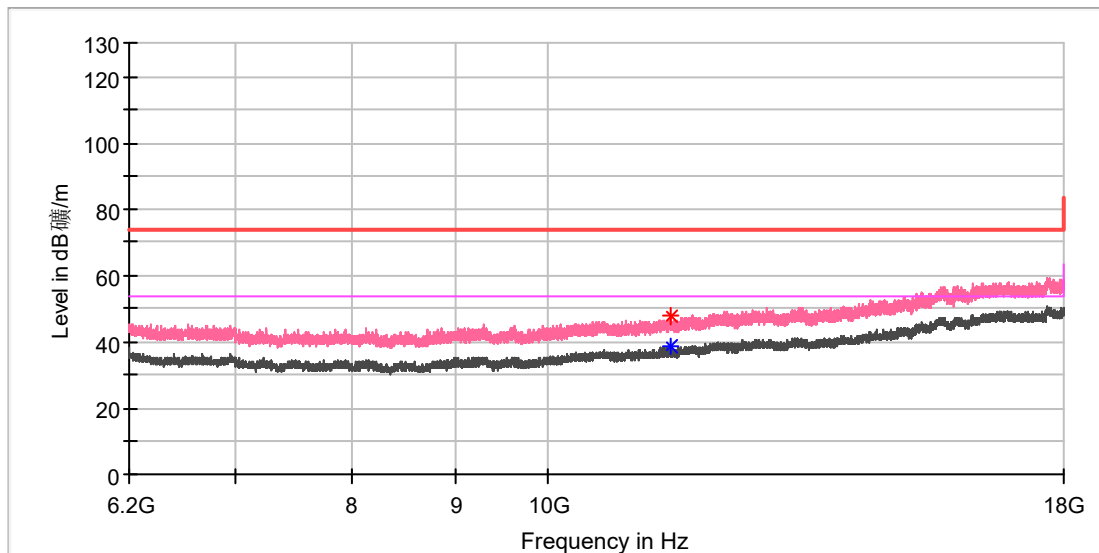
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11498.200000	47.70	---	74.00	26.30	150.0	H	147.0	13.7
11567.033333	---	38.13	54.00	15.87	150.0	H	42.0	13.4

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

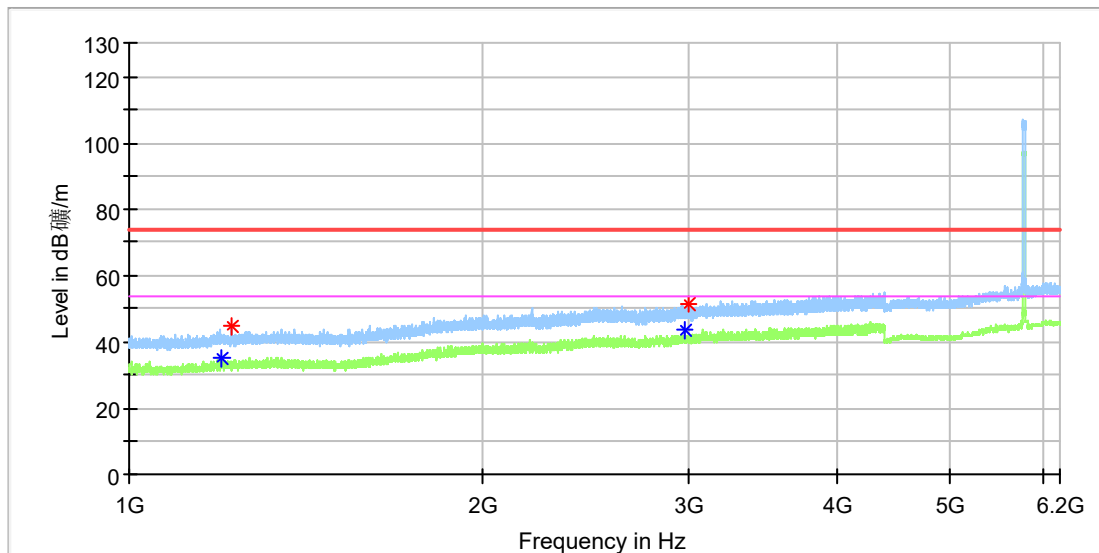
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11487.875000	47.88	---	74.00	26.12	150.0	V	347.0	13.7
11493.283333	---	38.76	54.00	15.24	150.0	V	18.0	13.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

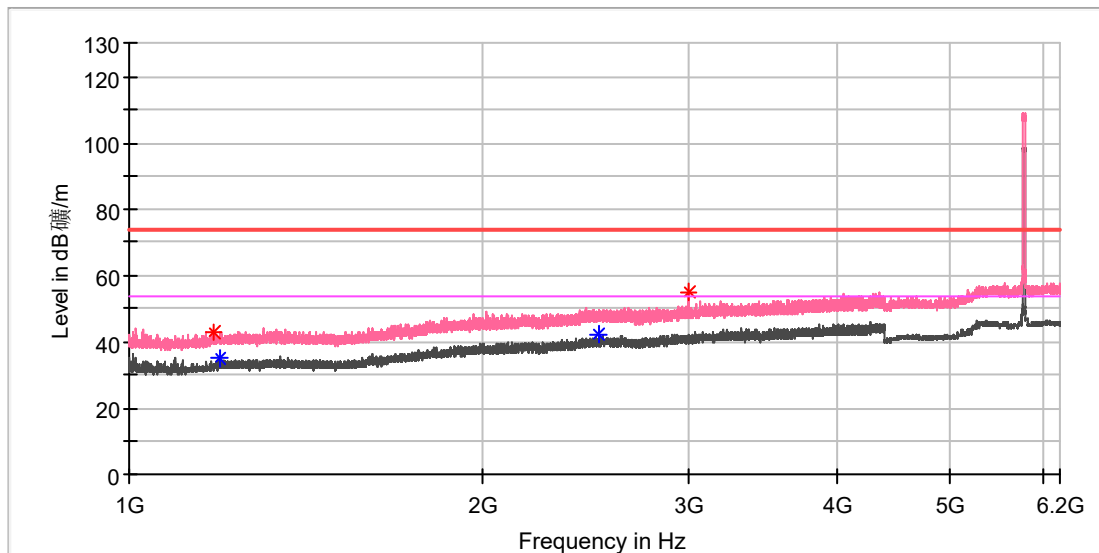
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.580000	---	34.85	54.00	19.15	150.0	H	319.0	1.1
1224.230000	44.55	---	74.00	29.45	150.0	H	178.0	1.5
2969.110000	---	43.45	54.00	10.55	150.0	H	200.0	8.4
2997.840000	51.57	---	74.00	22.43	150.0	H	200.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

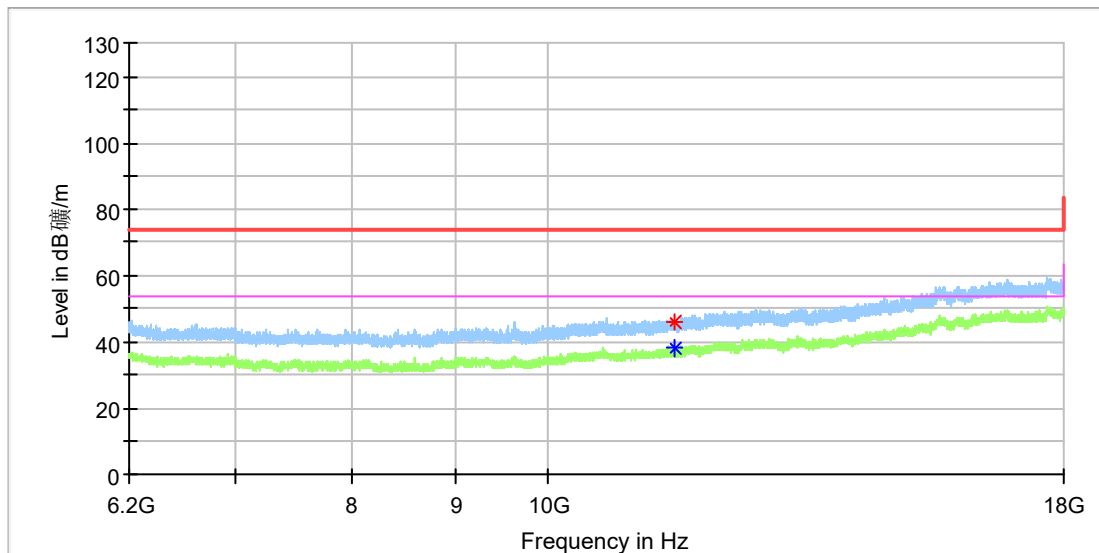
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1180.540000	43.22	---	74.00	30.78	150.0	V	344.0	1.0
1193.970000	---	35.31	54.00	18.69	150.0	V	334.0	1.1
2510.450000	---	42.07	54.00	11.93	150.0	V	275.0	7.4
2993.080000	54.73	---	74.00	19.27	150.0	V	295.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

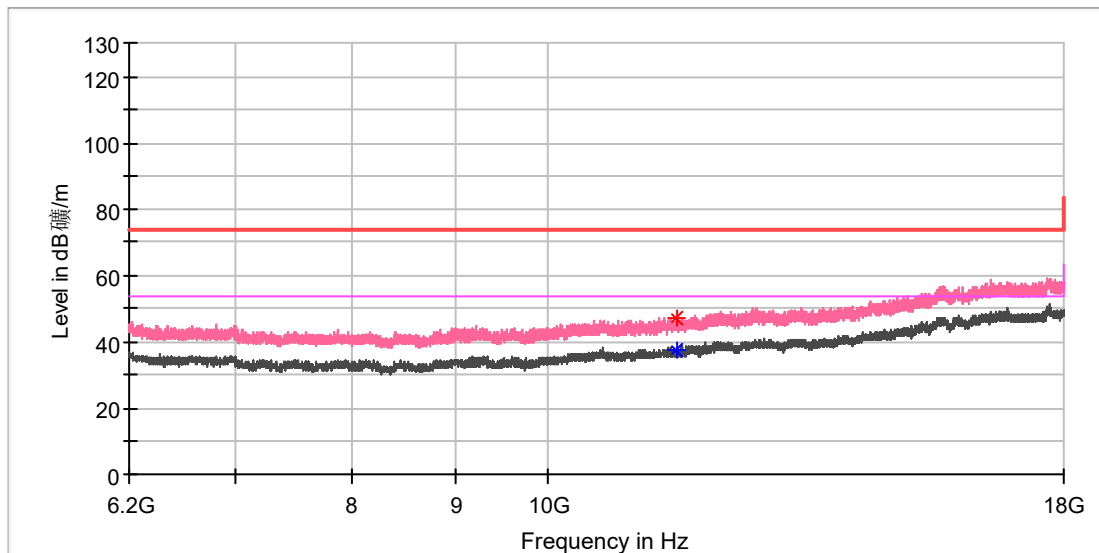
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11546.875000	---	37.84	54.00	16.16	150.0	H	316.0	13.5
11554.250000	46.24	---	74.00	27.76	150.0	H	316.0	13.5

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

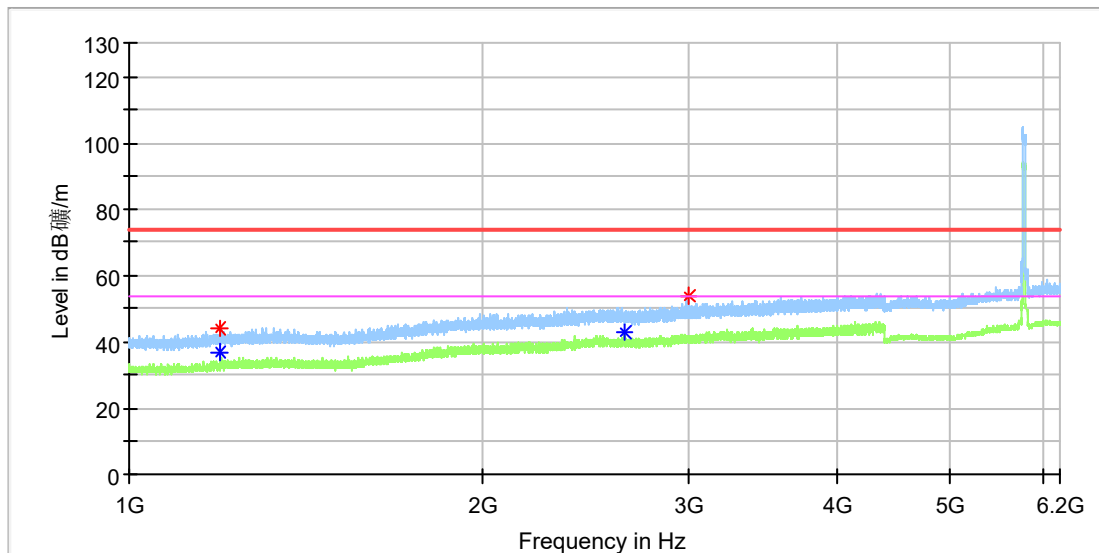
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11569.000000	47.16	---	74.00	26.84	150.0	V	32.0	13.4
11573.916667	---	37.57	54.00	16.43	150.0	V	0.0	13.4

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

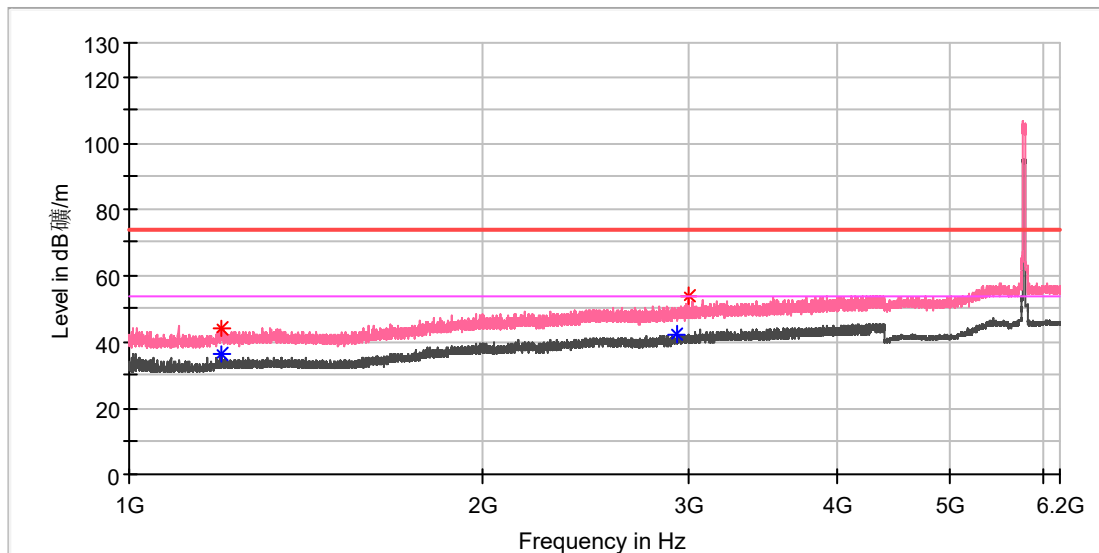
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.330000	44.40	---	74.00	29.60	150.0	H	0.0	1.1
1195.500000	---	36.72	54.00	17.28	150.0	H	0.0	1.1
2636.250000	---	42.74	54.00	11.26	150.0	H	132.0	7.5
2995.290000	53.91	---	74.00	20.09	150.0	H	222.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

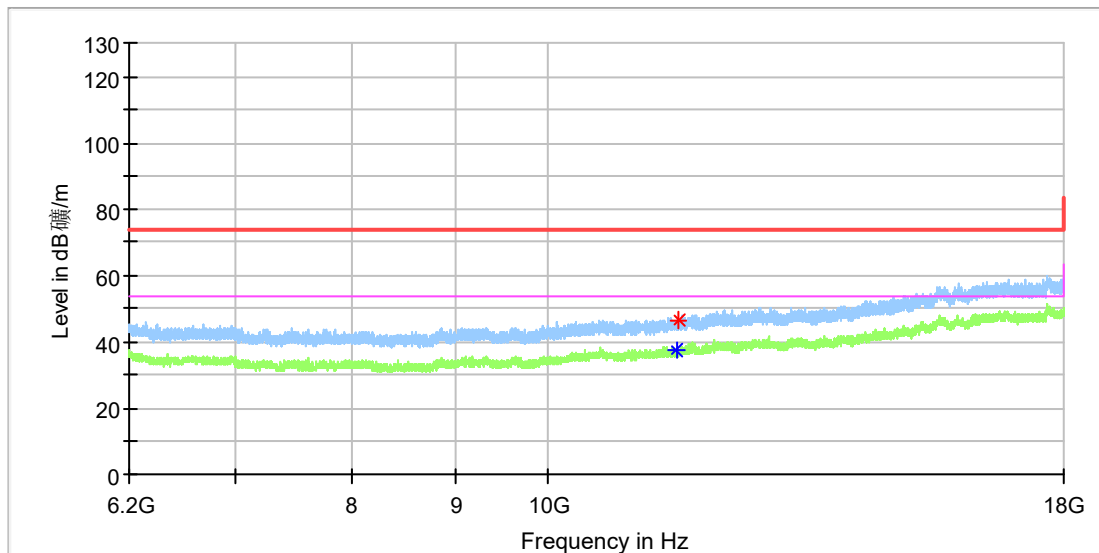
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.520000	---	36.30	54.00	17.70	150.0	V	276.0	1.1
1196.860000	44.03	---	74.00	29.97	150.0	V	320.0	1.1
2927.800000	---	42.37	54.00	11.63	150.0	V	154.0	8.4
2994.950000	53.98	---	74.00	20.03	150.0	V	226.0	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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

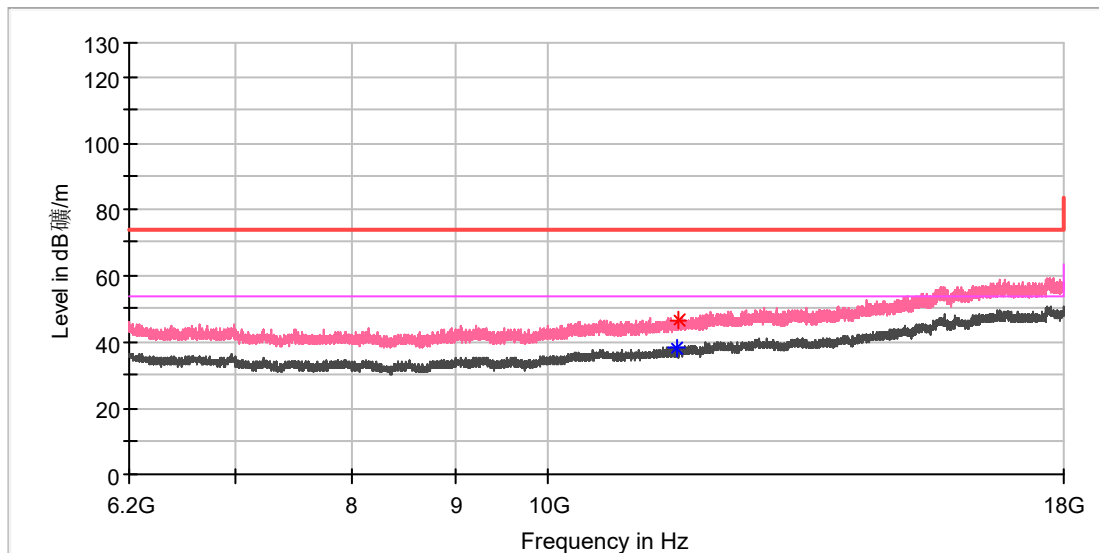
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11572.933333	---	37.75	54.00	16.25	150.0	H	85.0	13.4
11595.550000	46.75	---	74.00	27.25	150.0	H	37.0	13.3

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5787.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full 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)
11566.050000	---	38.38	54.00	15.62	150.0	V	113.0	13.4
11599.483333	46.59	---	74.00	27.41	150.0	V	60.0	13.3

Final_Result

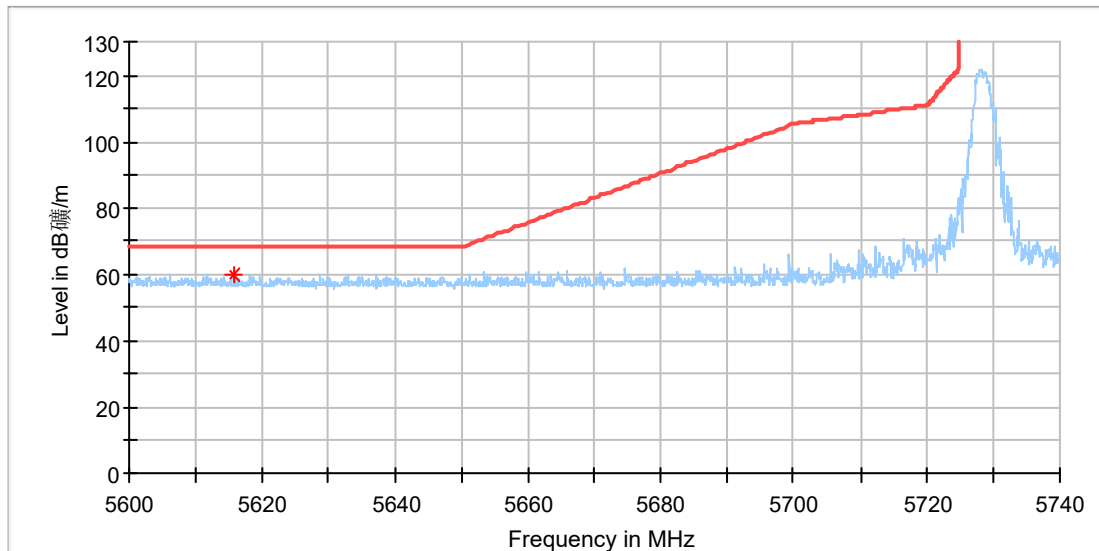
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.6: Test Results of Radiated Emissions in Restricted Bands

5.8G SDR, 1.4MHz BW

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

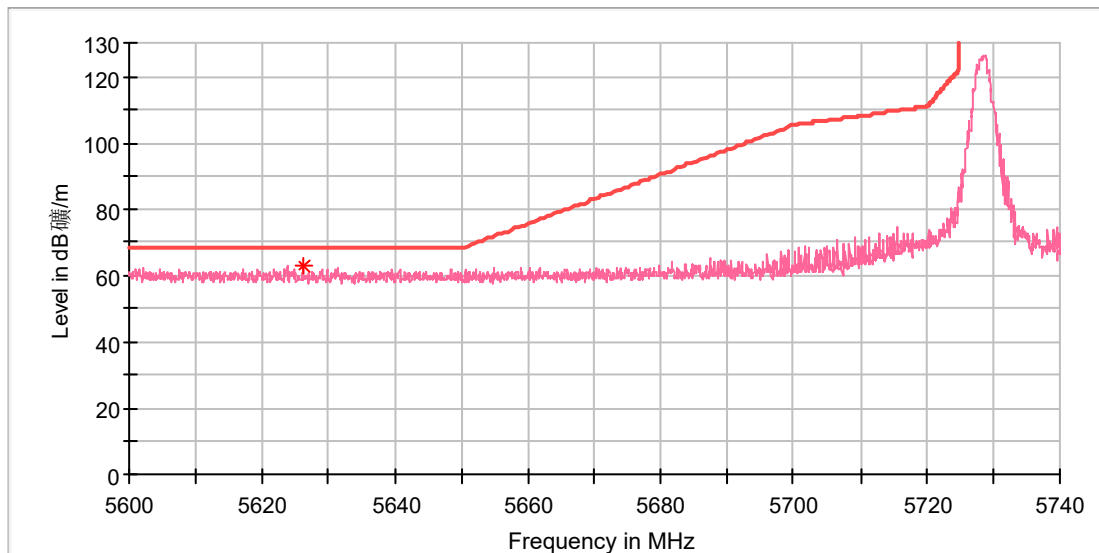
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5615.705556	59.86	68.20	8.34	150.0	H	235.0	13.8

Final_Result

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

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_1.4M_5728.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

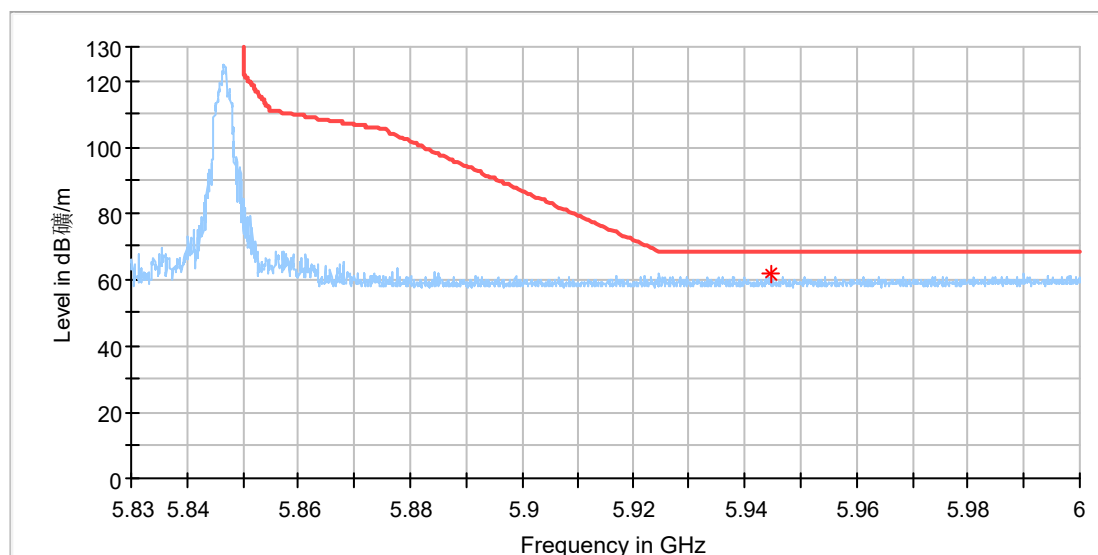
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5626.216667	63.06	68.20	5.14	150.0	V	355.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

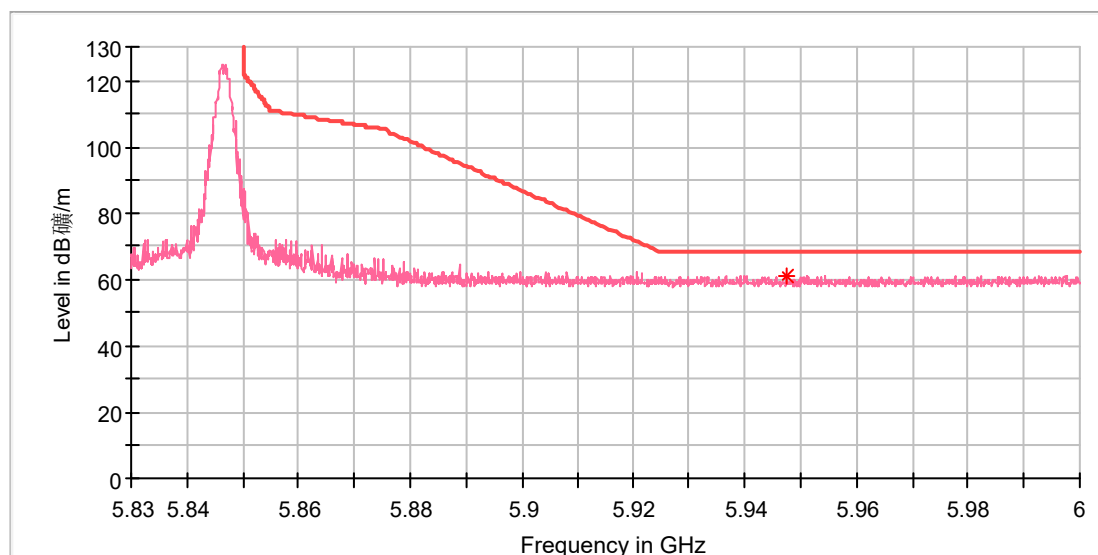
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5944.672222	61.51	68.20	6.69	150.0	H	297.0	14.7

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M_5846.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5947.611111	61.12	68.20	7.08	150.0	V	12.0	14.8

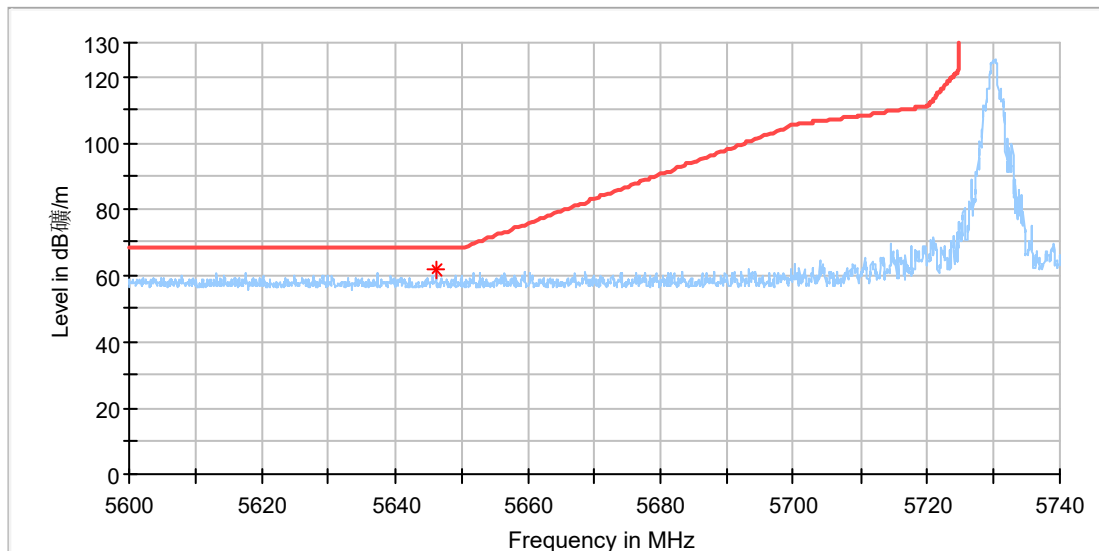
Final_Result

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

5.8G SDR, 1.4MHz BW CA mode

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

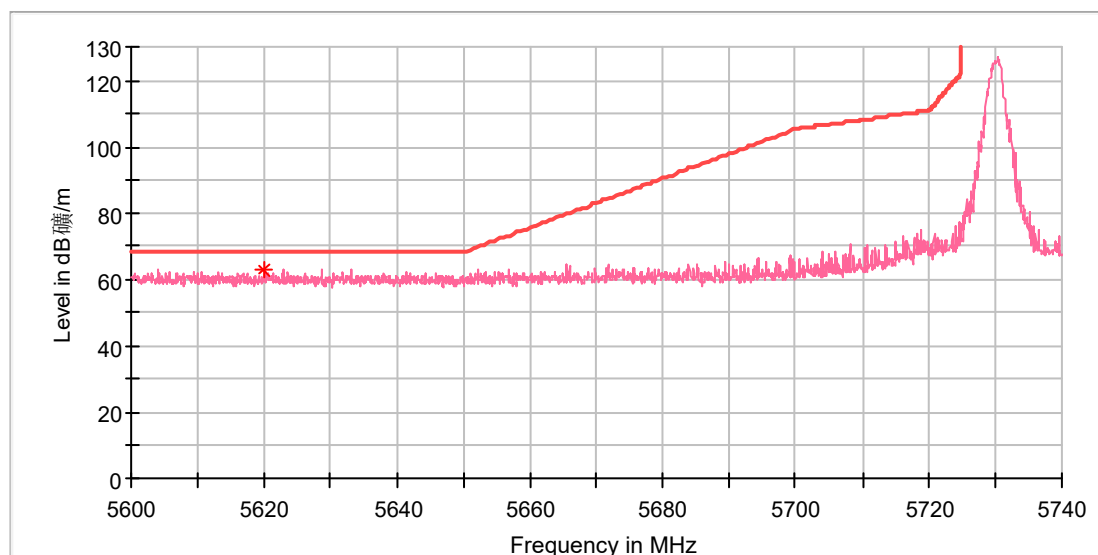
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.138889	61.53	68.20	6.67	150.0	H	230.0	13.8

Final_Result

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

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_1.4M CA_5730.12MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

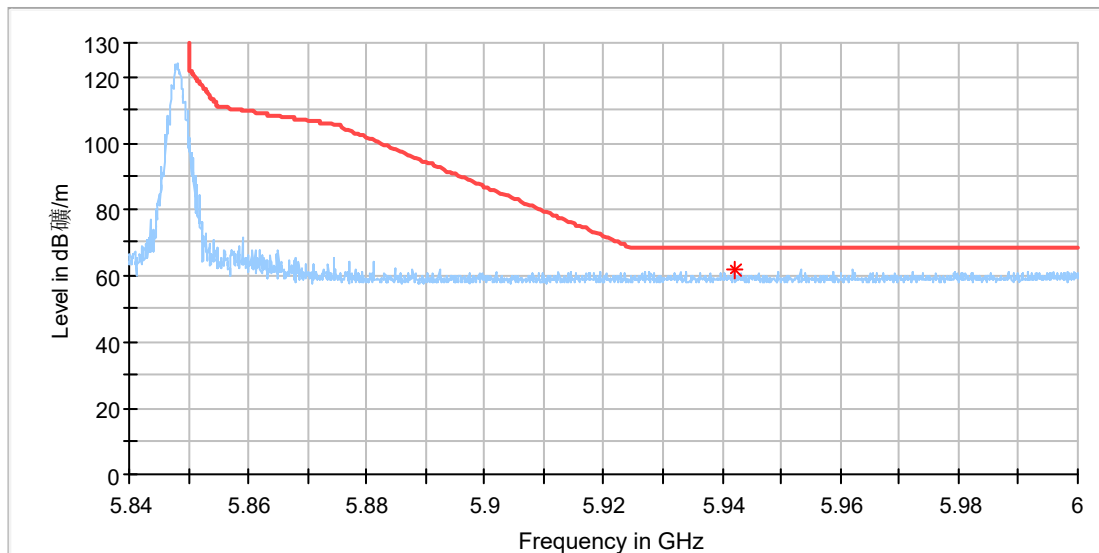
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5619.861111	63.16	68.20	5.04	150.0	V	17.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

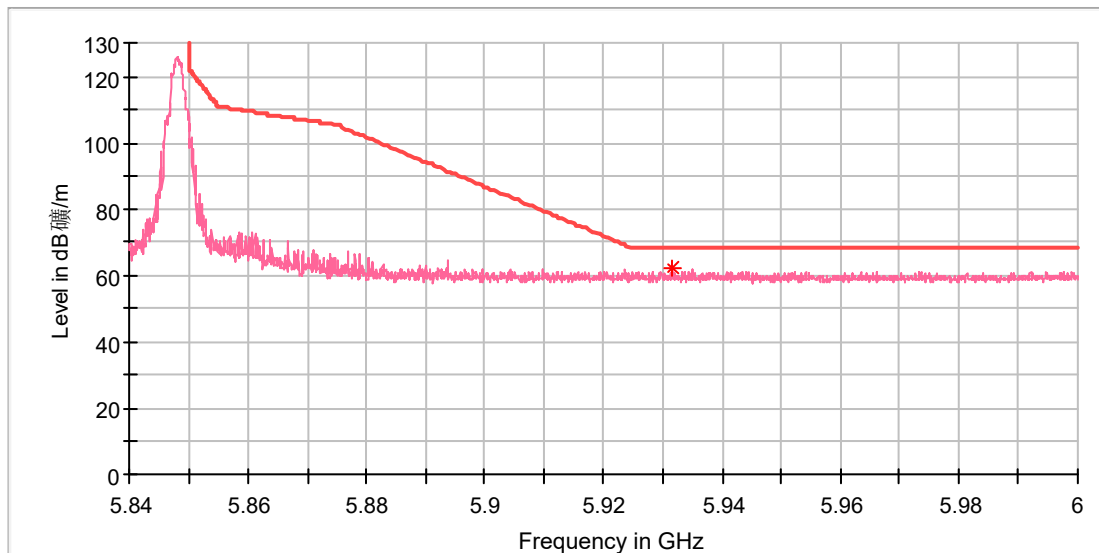
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5941.988889	61.91	68.20	6.29	150.0	H	73.0	14.7

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_1.4M CA_5848.12MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5931.830556	62.41	68.20	5.79	150.0	V	201.0	14.7

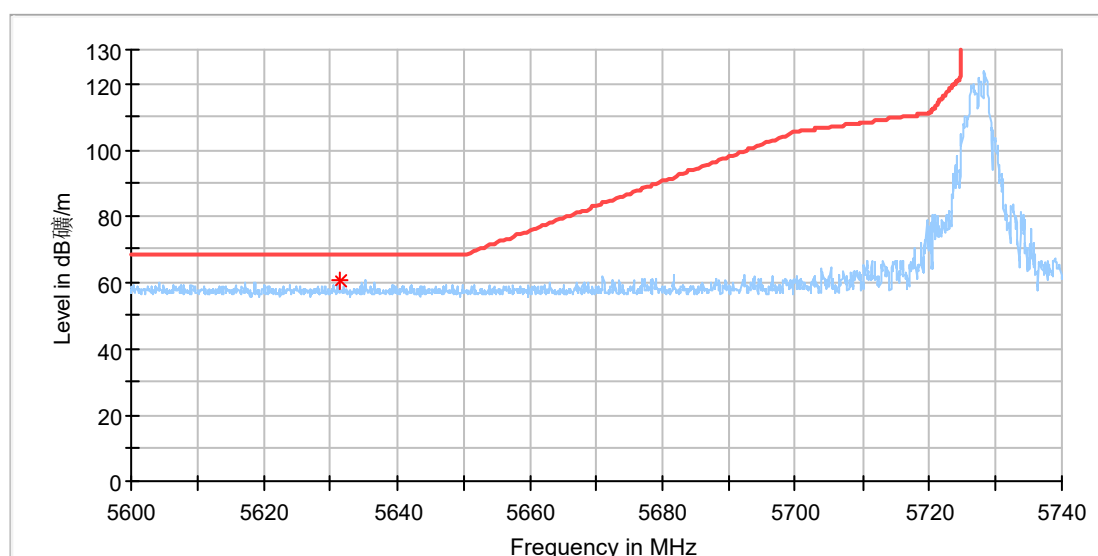
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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5.8G SDR, 3MHz BW

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_3M_5727.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

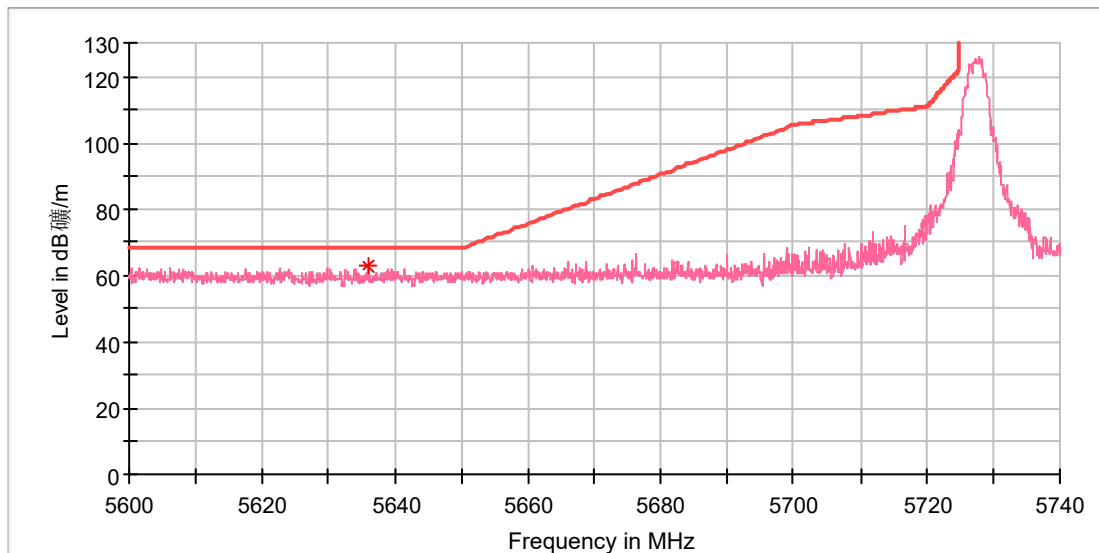
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5631.411111	60.62	68.20	7.58	150.0	H	117.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5727.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

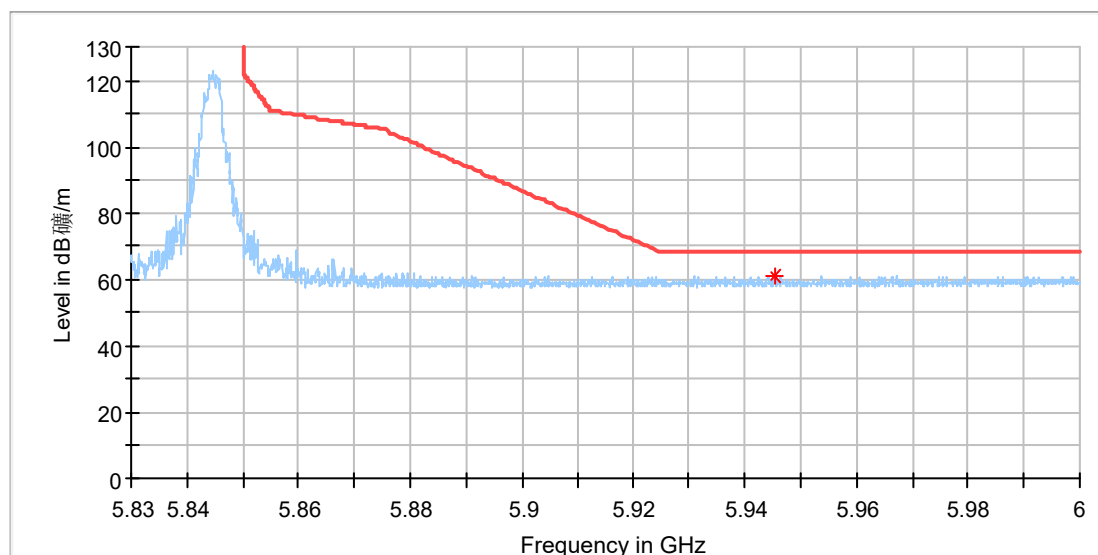
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5635.994445	62.59	68.20	5.61	150.0	V	14.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

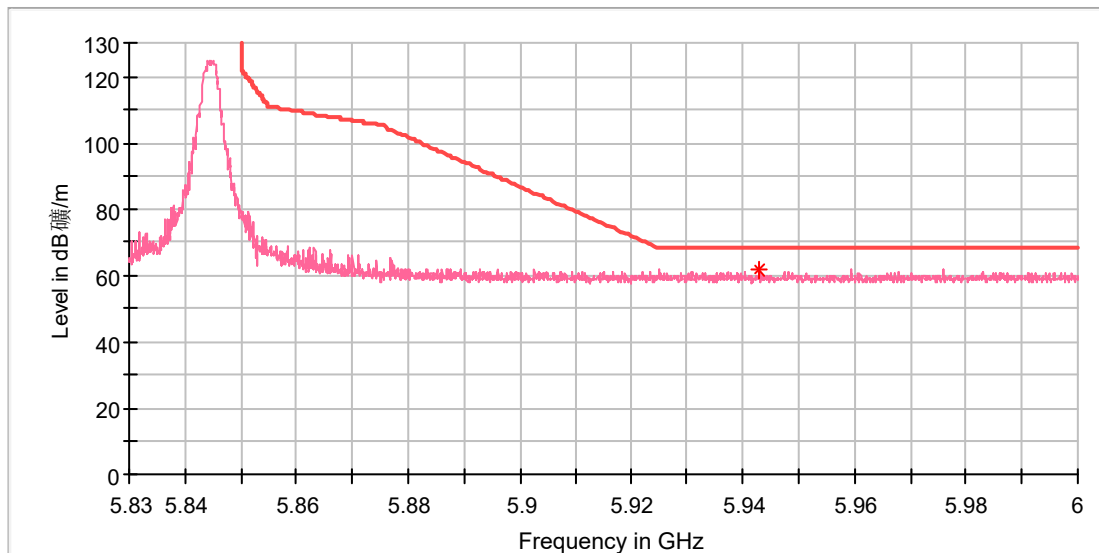
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5945.311111	61.19	68.20	7.01	150.0	H	236.0	14.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5942.883333	61.85	68.20	6.35	150.0	V	9.0	14.7

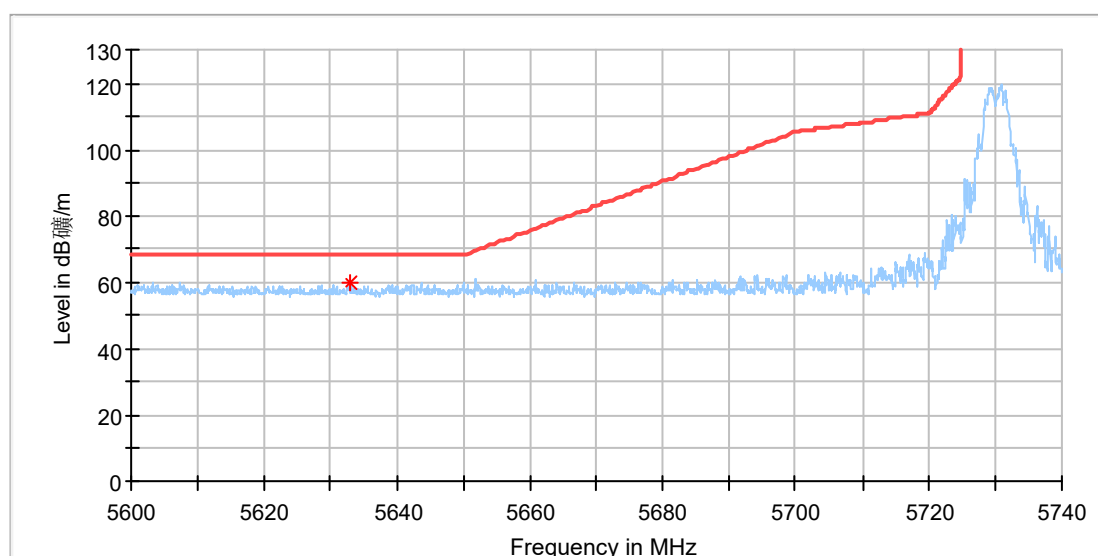
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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5.8G SDR, 3MHz BW CA mode

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

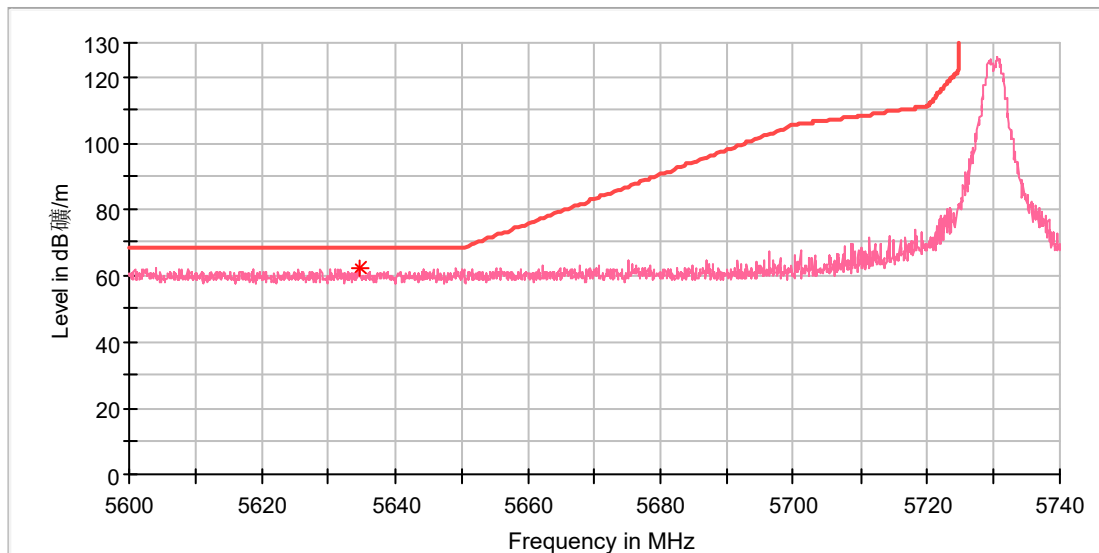
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5632.816667	60.04	68.20	8.16	150.0	H	238.0	13.8

Final_Result

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

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_3M CA_5730.2MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

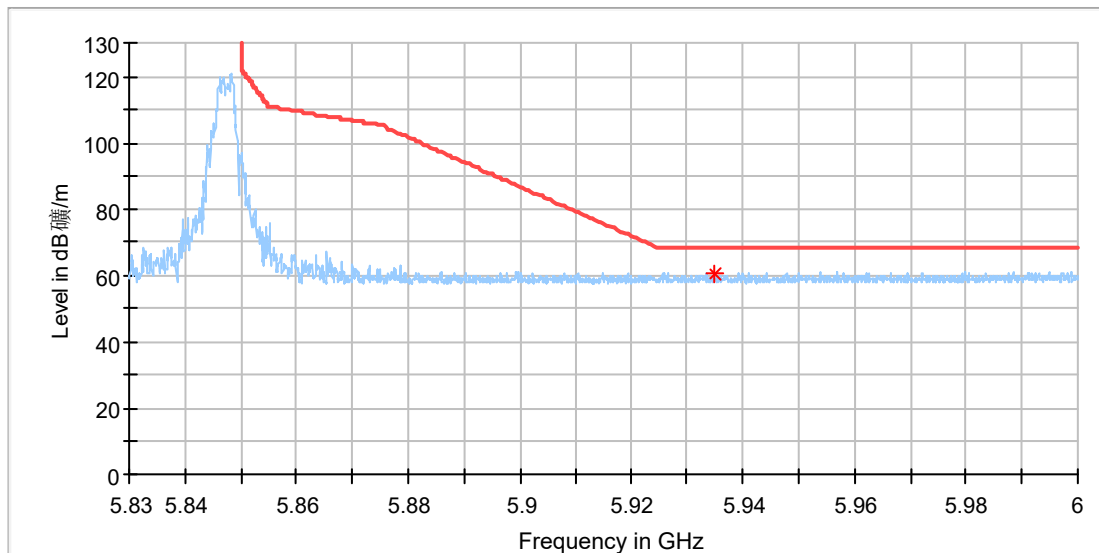
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5634.650000	62.22	68.20	5.98	150.0	V	19.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

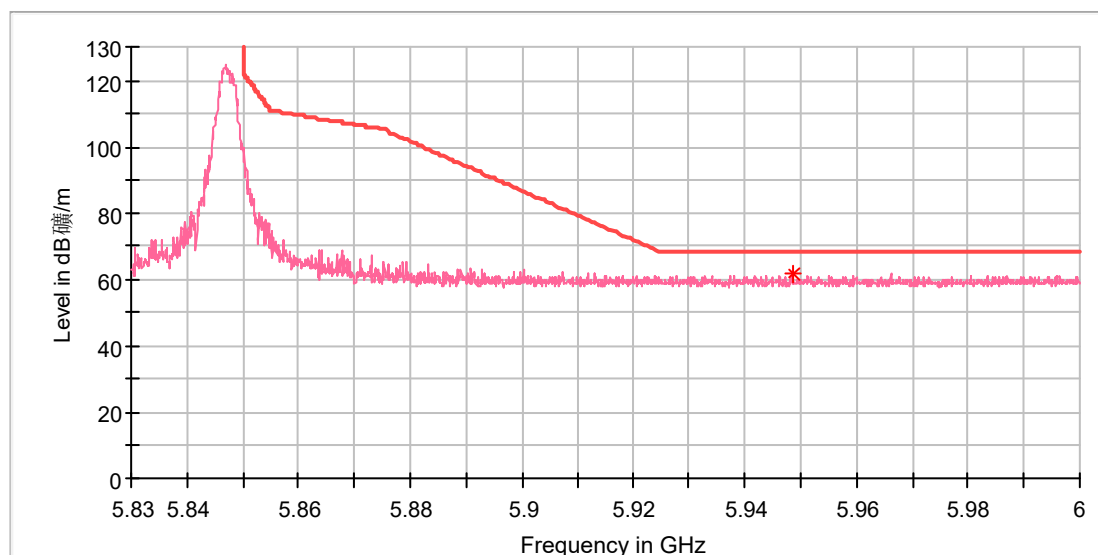
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5934.961111	60.76	68.20	7.44	150.0	H	118.0	14.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_3M CA_5847.2MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5948.441667	61.65	68.20	6.55	150.0	V	316.0	14.8

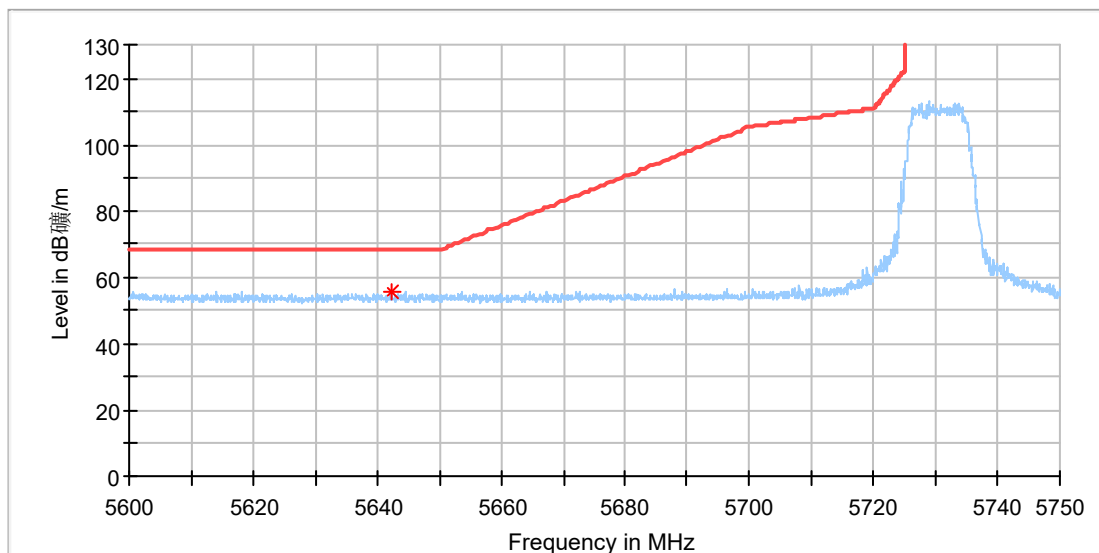
Final_Result

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

5.8G SDR, 10MHz BW

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_10M_5730.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

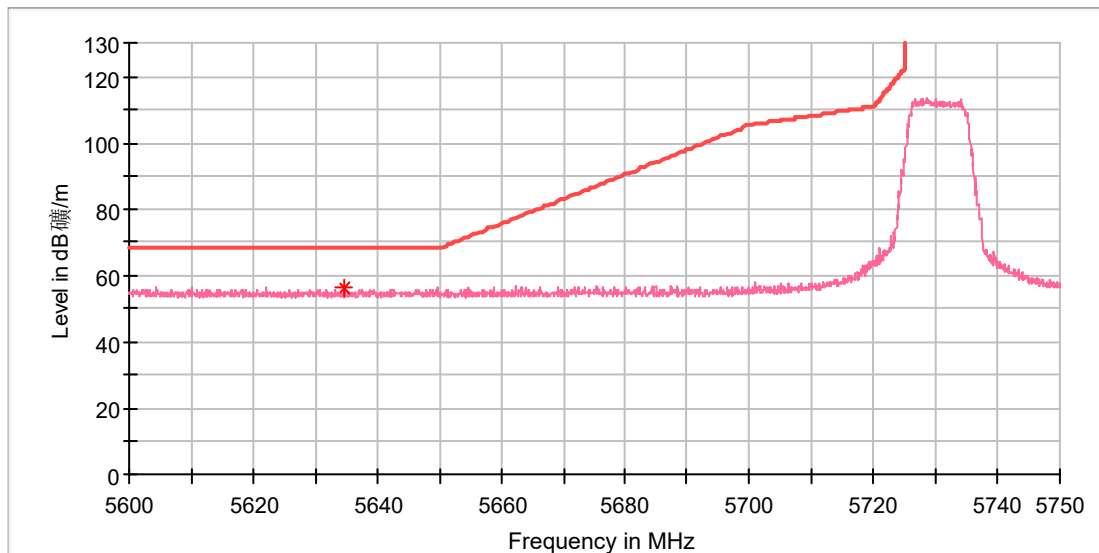
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5642.411111	55.60	68.20	12.60	150.0	H	312.0	13.8

Final_Result

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

EUT Information

EUT Name: DJI Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5730.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

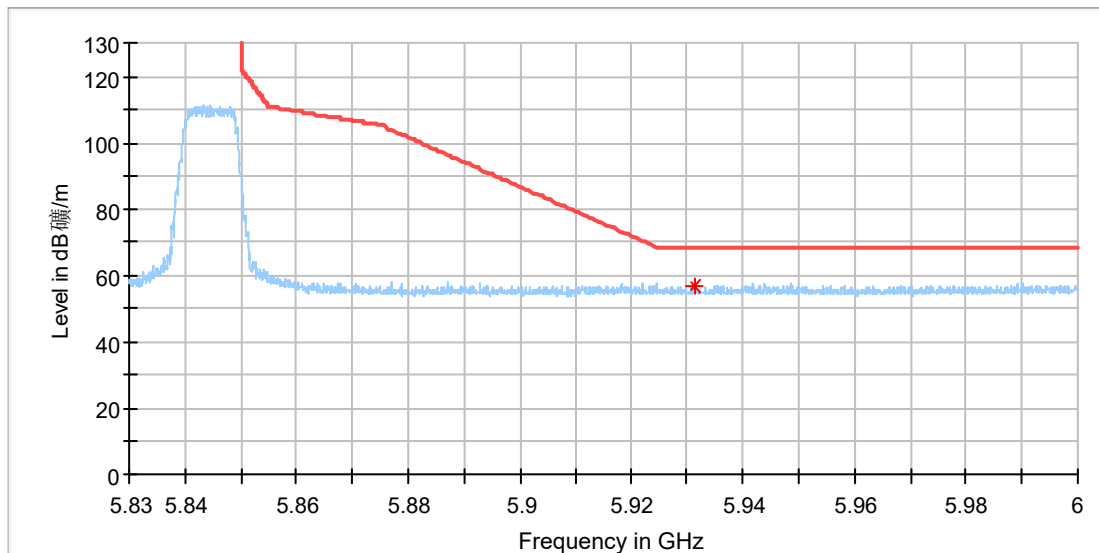
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5634.58889	56.01	68.20	12.19	150.0	V	5.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_10M_5844.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

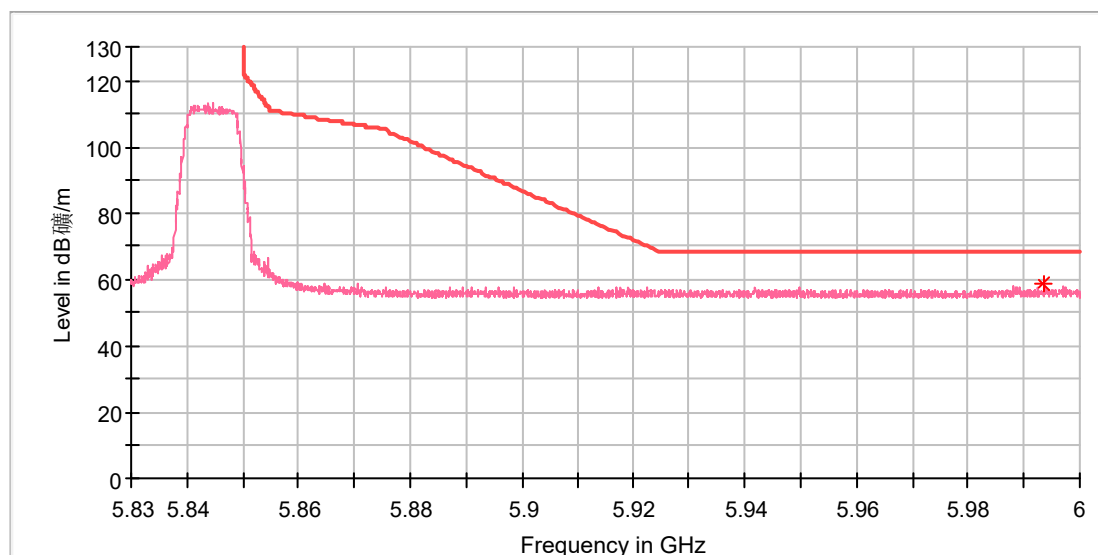
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5931.191667	57.13	68.20	11.07	150.0	H	359.0	14.7

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 Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_10M_5844.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5993.483333	58.77	68.20	9.43	150.0	V	147.0	15.0

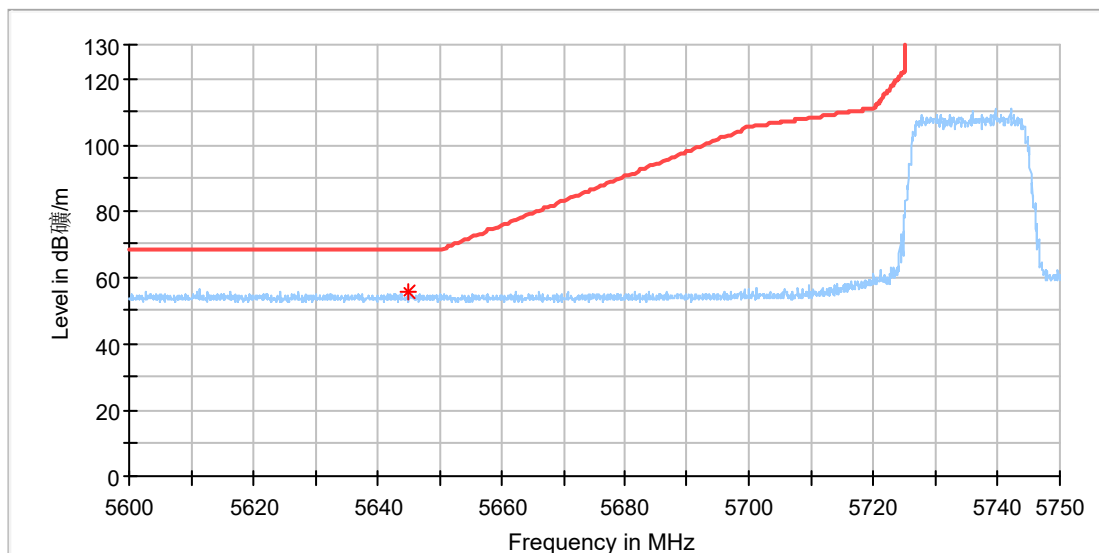
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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5.8G SDR, 20MHz BW

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_20M_5735.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

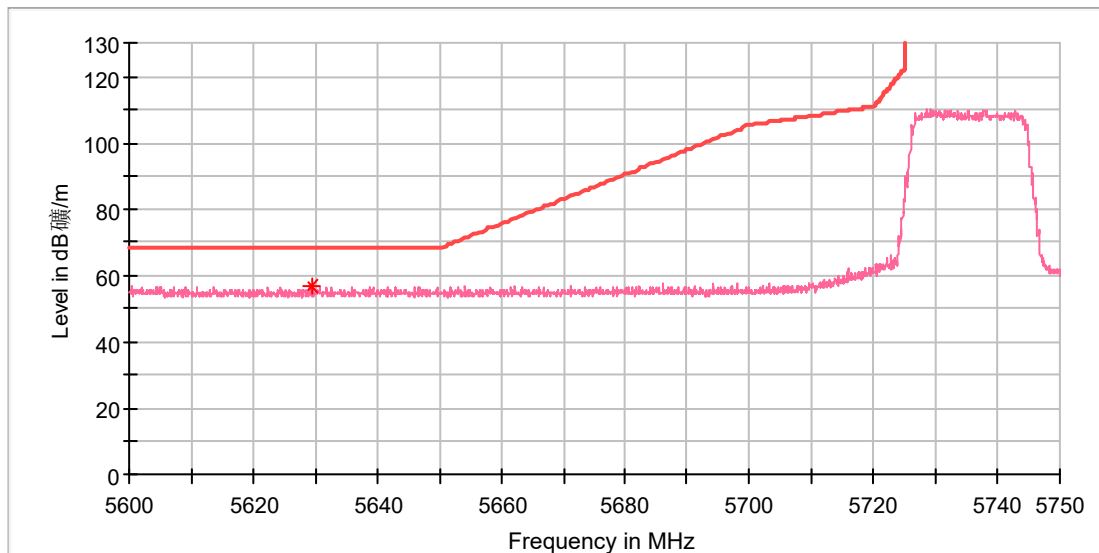
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5645.038889	55.60	68.20	12.60	150.0	H	88.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5735.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

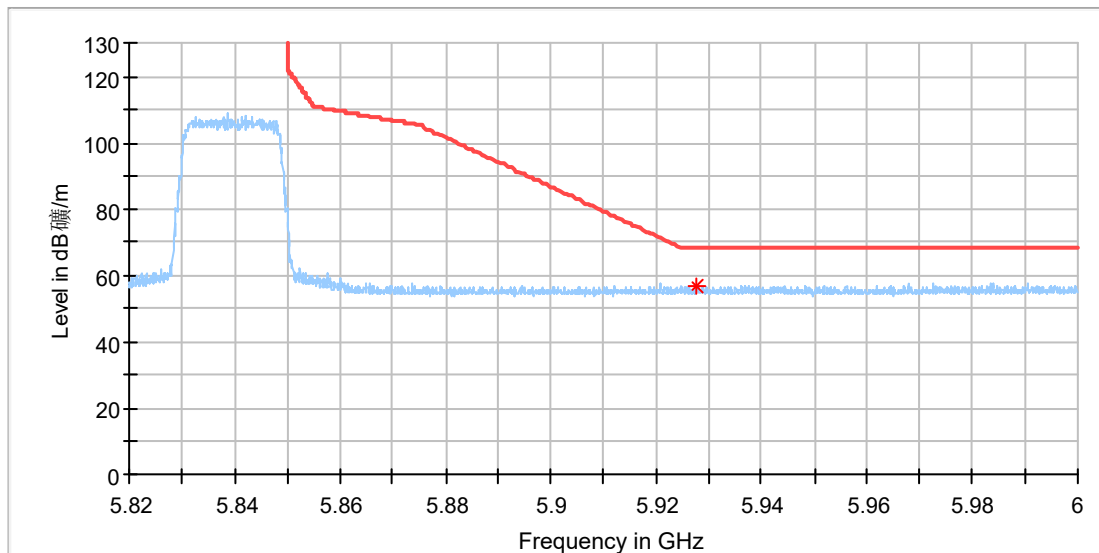
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5629.333333	56.61	68.20	11.59	150.0	V	15.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

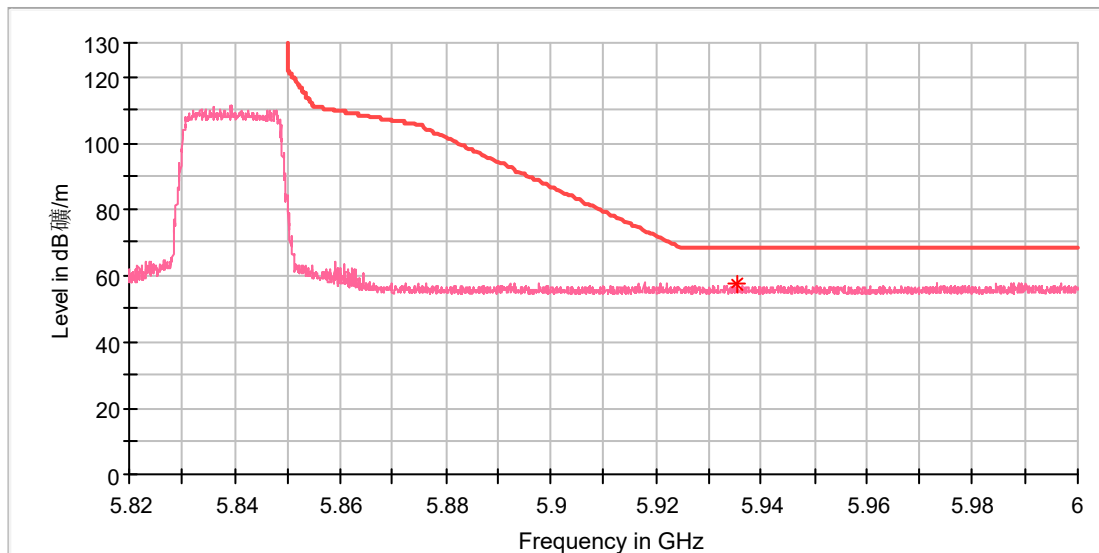
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5927.805556	57.07	68.20	11.13	150.0	H	46.0	14.7

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_20M_5839.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5935.344445	57.31	68.20	10.89	150.0	V	118.0	14.7

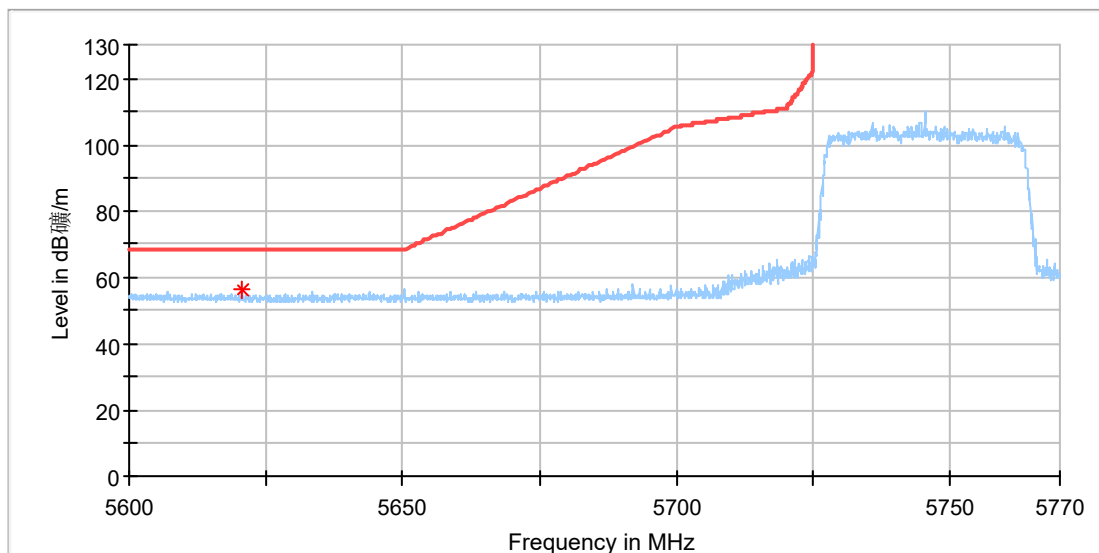
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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5.8G SDR, 40MHz BW

EUT Information

EUT Name:	DJI Video Receiver
Model:	RX3
Test Mode:	SDR 5.8G_40M_5745.5MHz
Order No/Sample No:	168414963/A003418528-006
Test Voltage:	Full battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

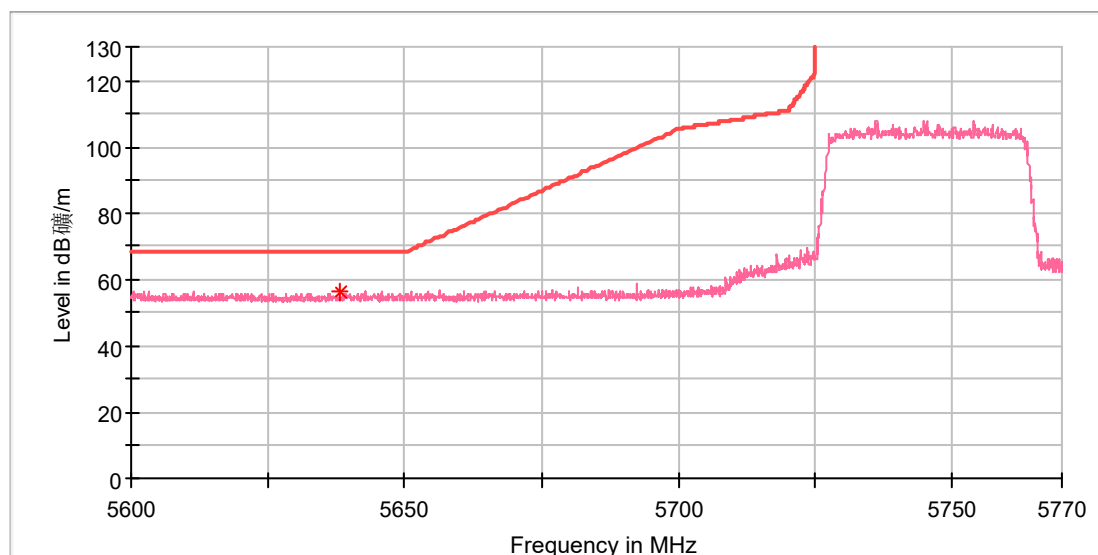
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5620.655556	56.05	68.20	12.15	150.0	H	252.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5745.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

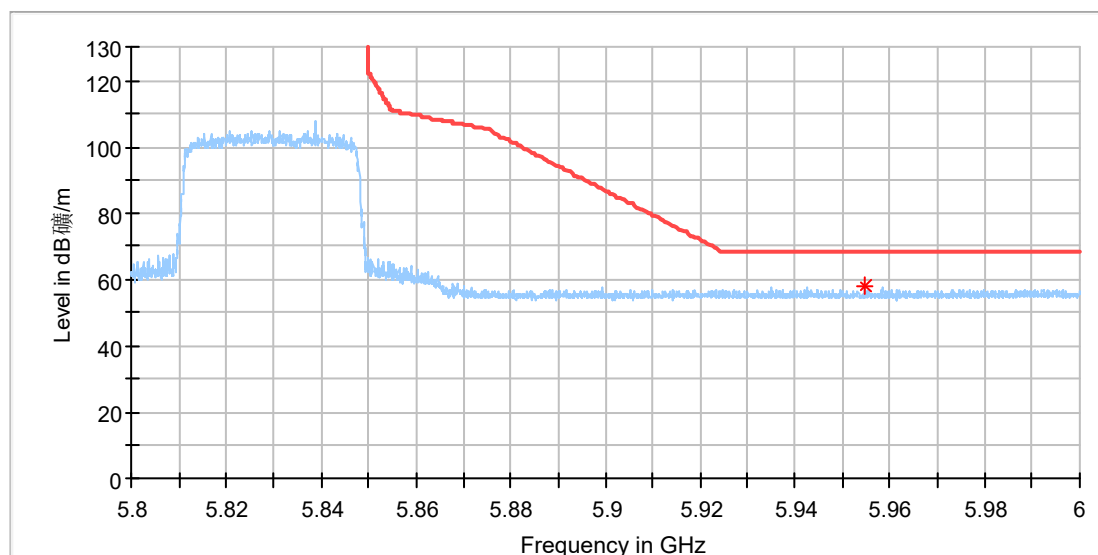
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5638.072222	56.15	68.20	12.05	150.0	V	84.0	13.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5829.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

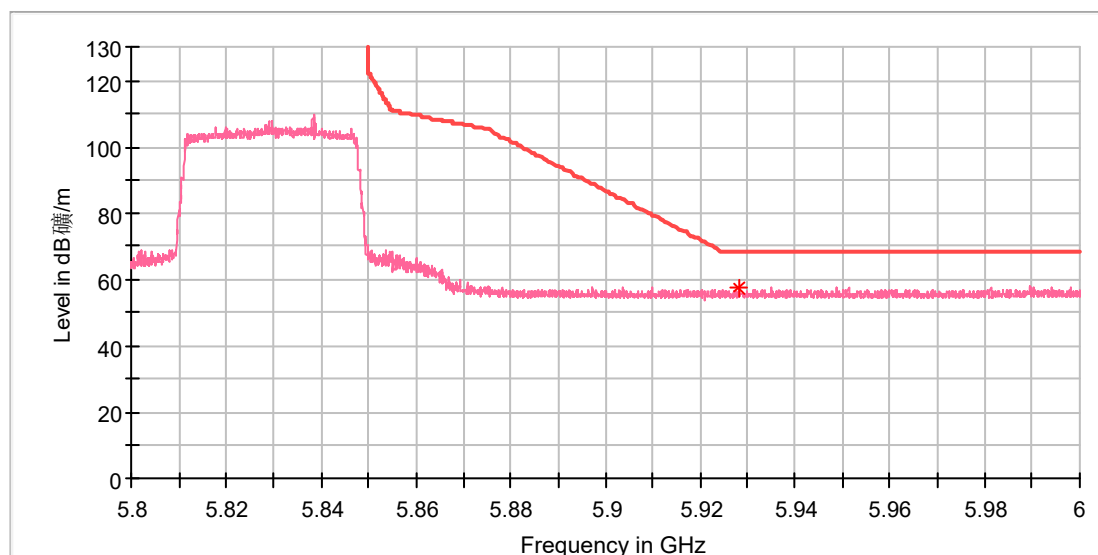
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5954.830556	57.81	68.20	10.39	150.0	H	232.0	14.8

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 Video Receiver
Model: RX3
Test Mode: SDR 5.8G_40M_5829.5MHz
Order No/Sample No: 168414963/A003418528-006
Test Voltage: Full battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5928.188889	57.53	68.20	10.67	150.0	V	11.0	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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