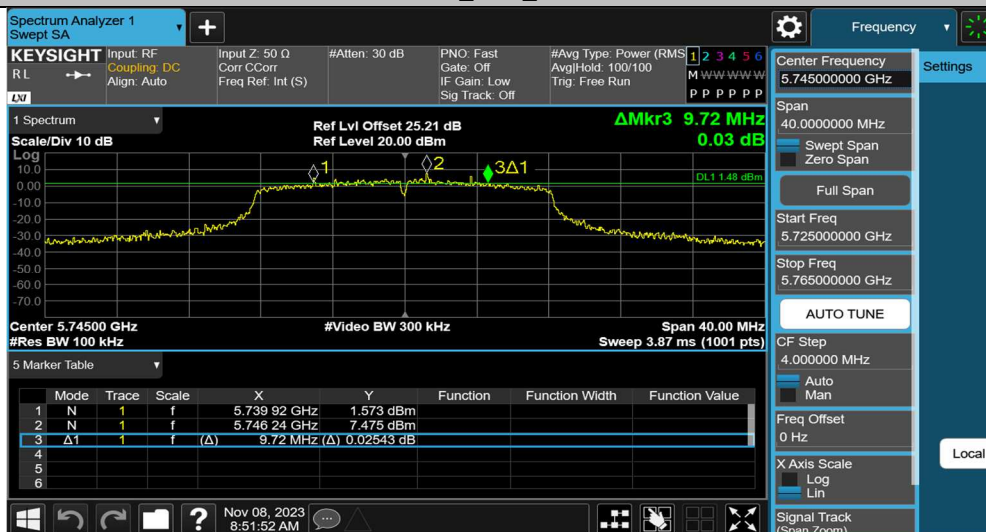


Appendix A.6: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	6db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant2	5745	9.720	5739.920	5749.640	0.5	PASS
		5785	15.080	5777.400	5792.480	0.5	PASS
		5825	12.520	5819.920	5832.440	0.5	PASS
11N20SISO	Ant2	5745	9.120	5739.880	5749.000	0.5	PASS
		5785	12.840	5778.640	5791.480	0.5	PASS
		5825	15.120	5817.400	5832.520	0.5	PASS
11N40SISO	Ant2	5755	30.000	5738.680	5768.680	0.5	PASS
		5795	23.840	5783.640	5807.480	0.5	PASS

11A_Ant2_5745



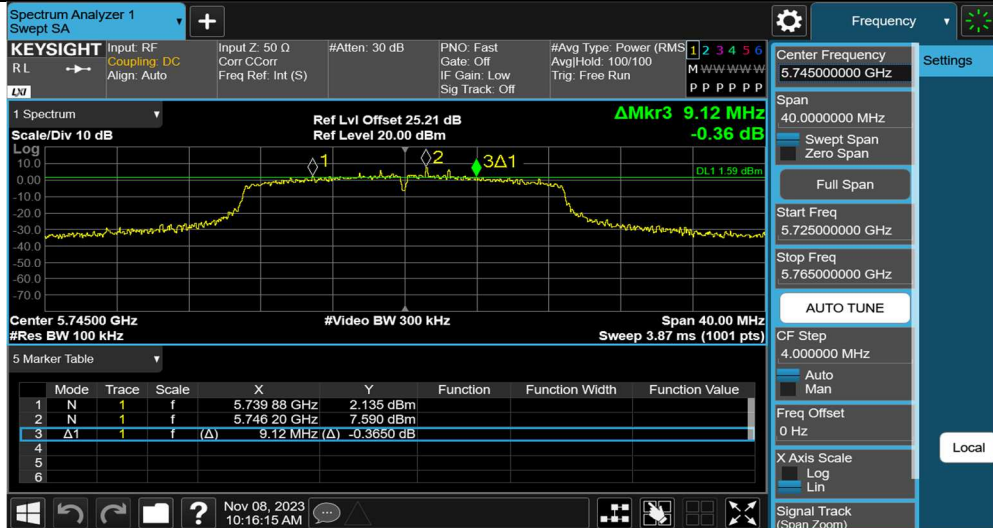
11A_Ant2_5785



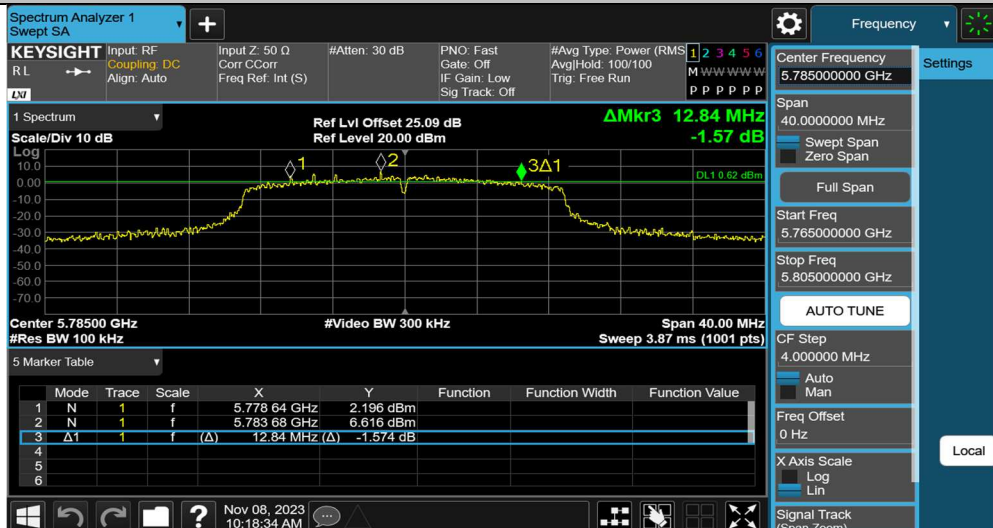
11A_Ant2_5825



11N20SISO_Ant2_5745



11N20SISO_Ant2_5785



11N20SISO_Ant2_5825



11N40SISO_Ant2_5755



11N40SISO_Ant2_5795



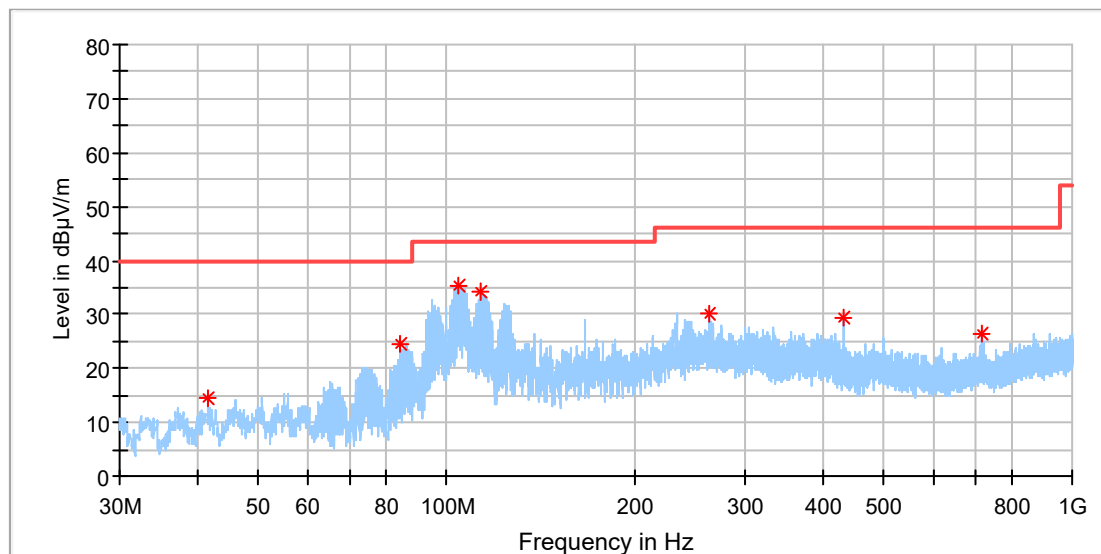
Appendix A.7: Test Results of Radiated Spurious Emissions

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

30MHz - 1GHz (Worst case)

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

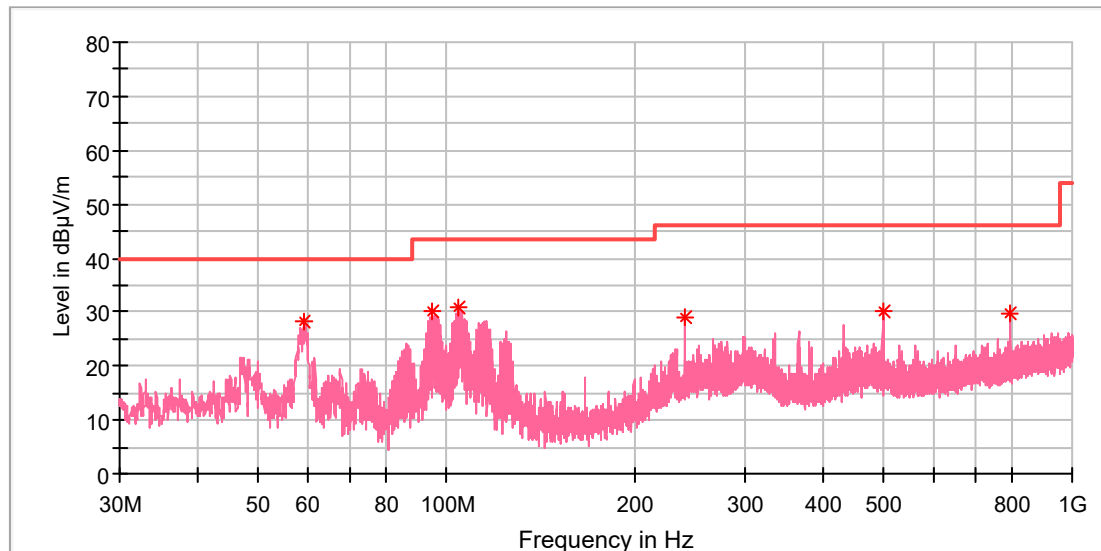
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
41.490769	14.44	40.00	25.56	100.0	H	289.0	-20.0
84.208077	24.51	40.00	15.49	100.0	H	38.0	-22.8
104.839231	35.21	43.50	8.29	100.0	H	23.0	-19.1
113.494615	34.16	43.50	9.34	100.0	H	0.0	-19.9
263.508846	30.13	46.00	15.87	100.0	H	6.0	-17.4
432.027692	29.39	46.00	16.61	100.0	H	85.0	-13.6
717.133077	26.32	46.00	19.68	100.0	H	356.0	-8.1

Final Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
59.025385	28.34	40.00	11.66	100.0	V	234.0	-19.2
94.691539	30.07	43.50	13.43	100.0	V	310.0	-20.1
104.466154	30.78	43.50	12.72	100.0	V	301.0	-19.1
240.005000	29.12	46.00	16.88	100.0	V	344.0	-18.0
497.838462	30.23	46.00	15.77	100.0	V	310.0	-12.3
796.598462	29.90	46.00	16.10	100.0	V	275.0	-6.8

Final_Result

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

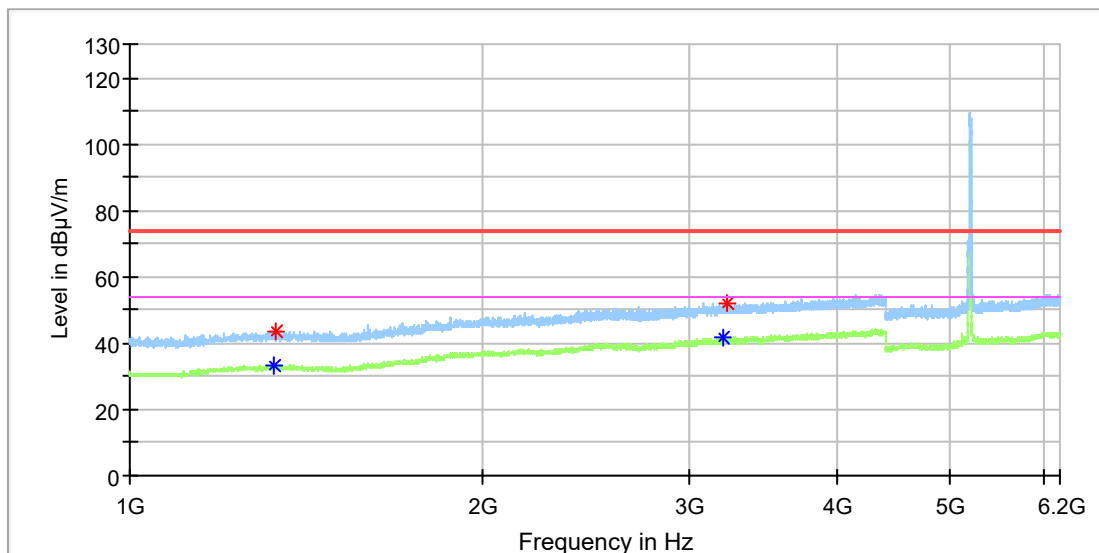
1GHz - 18GHz

Note: The highest waveform in the figure is 5GHz Wi-Fi Fundamental.

U-NII-1 Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

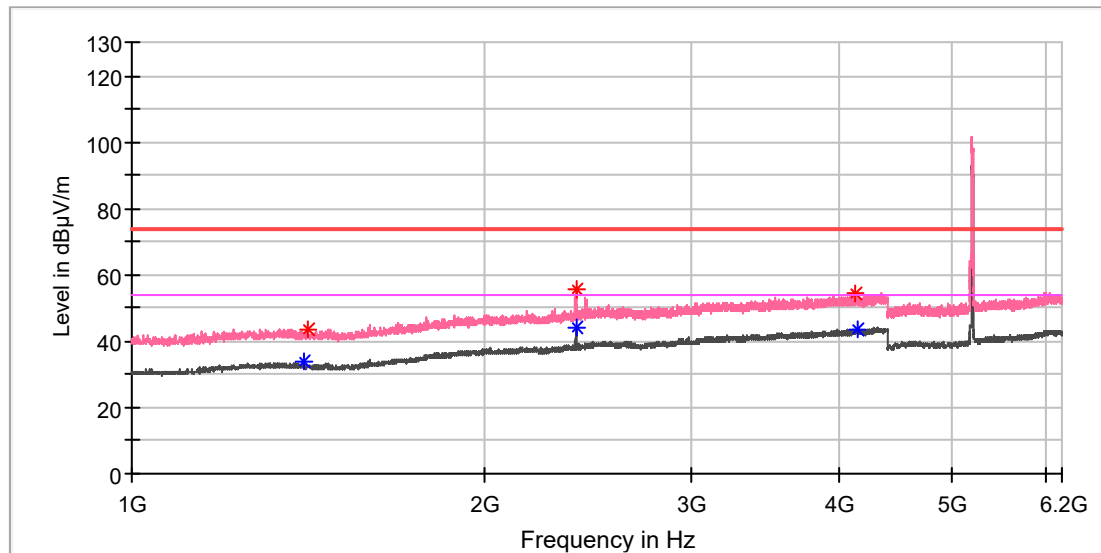
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1325.500000	---	33.30	54.00	20.70	100.0	H	45.0	2.0
1333.500000	43.43	---	74.00	30.57	100.0	H	124.0	2.1
3208.500000	---	41.70	54.00	12.30	100.0	H	239.0	8.6
3226.500000	51.80	---	74.00	22.20	100.0	H	268.0	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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

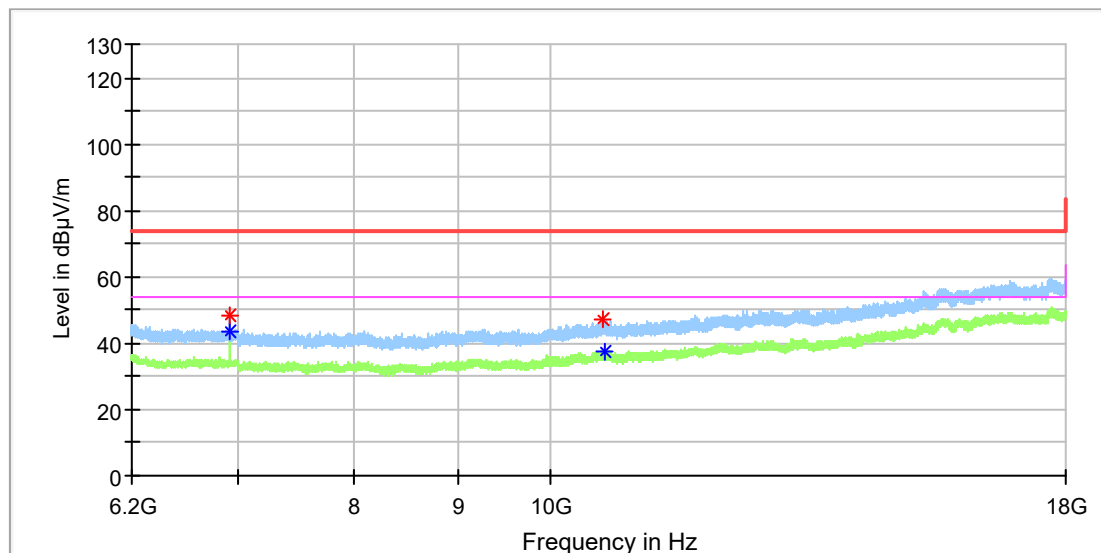
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1401.500000	---	33.60	54.00	20.40	100.0	V	93.0	1.7
1411.000000	43.69	---	74.00	30.31	100.0	V	289.0	1.7
2394.500000	55.54	---	74.00	18.46	100.0	V	269.0	7.0
2394.500000	---	44.17	54.00	9.83	100.0	V	269.0	7.0
4135.000000	54.35	---	74.00	19.65	100.0	V	154.0	10.2
4159.500000	---	43.66	54.00	10.34	100.0	V	47.0	10.2

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

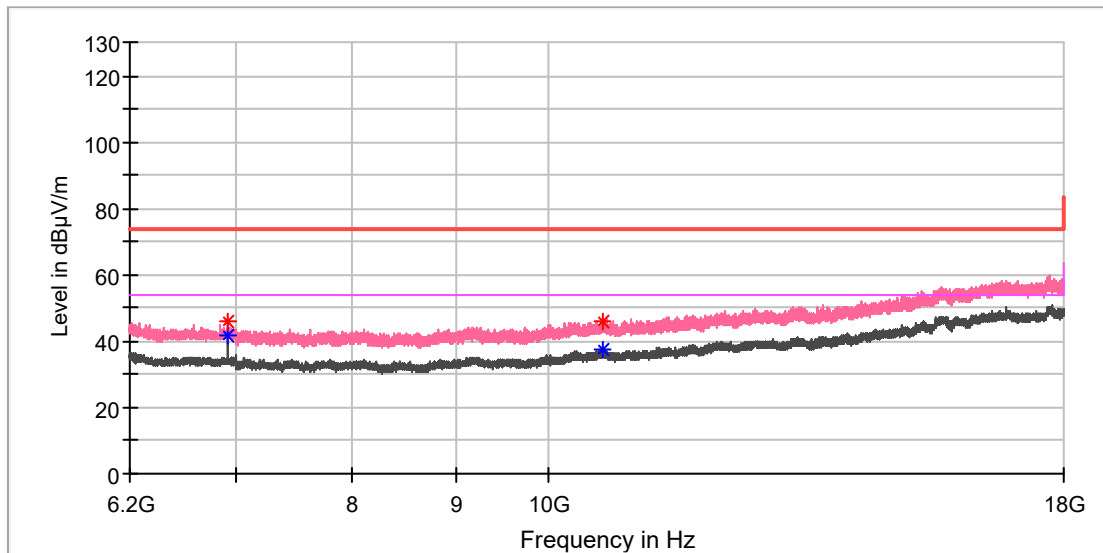
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	48.34	---	74.00	25.66	100.0	H	152.0	8.6
6933.075000	---	43.62	54.00	10.38	100.0	H	152.0	8.6
10621.558333	47.05	---	74.00	26.95	100.0	H	0.0	12.0
10635.816667	---	37.53	54.00	16.47	100.0	H	104.0	12.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

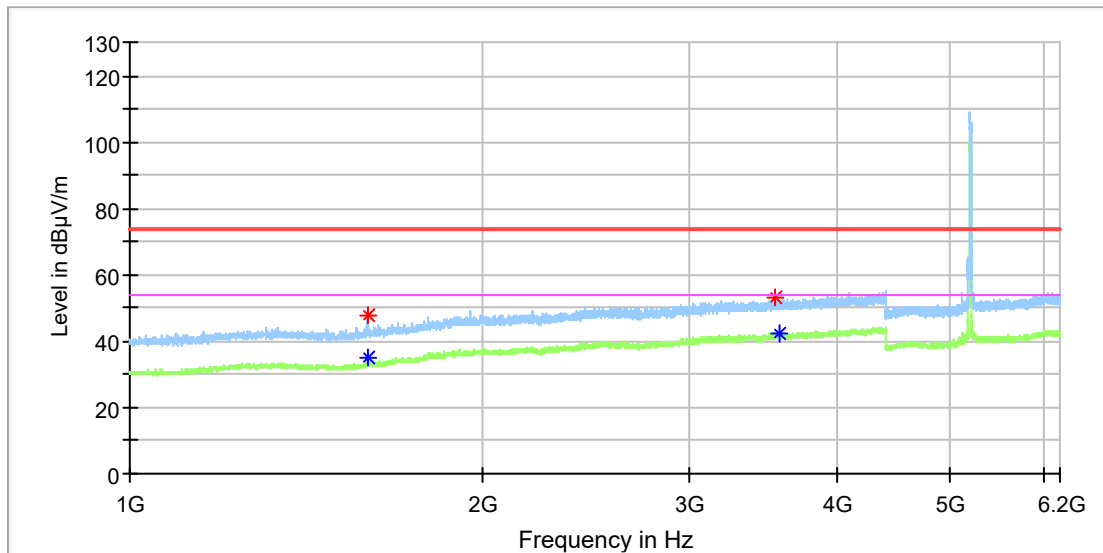
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	45.90	---	74.00	28.10	100.0	V	17.0	8.6
6933.075000	---	41.93	54.00	12.07	100.0	V	17.0	8.6
10626.475000	46.18	---	74.00	27.82	100.0	V	350.0	12.0
10634.341667	---	37.62	54.00	16.38	100.0	V	232.0	12.0

Final_Result

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

EUT Information

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n20_Ch40
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

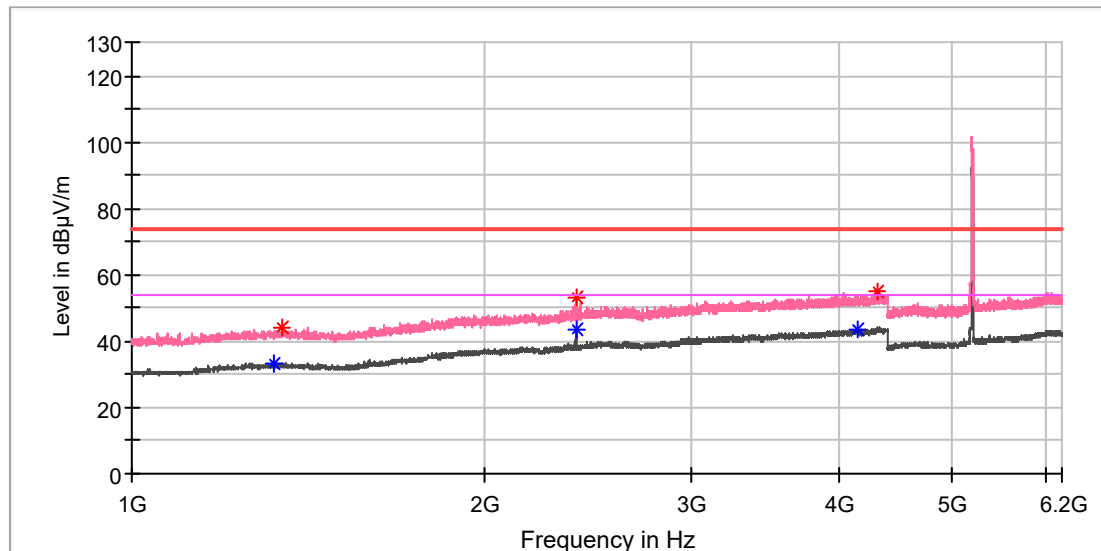
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.000000	48.03	---	74.00	25.97	100.0	H	314.0	2.0
1595.500000	---	35.09	54.00	18.91	100.0	H	10.0	2.0
3553.000000	53.36	---	74.00	20.64	100.0	H	44.0	9.2
3572.500000	---	42.20	54.00	11.80	100.0	H	85.0	9.2

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

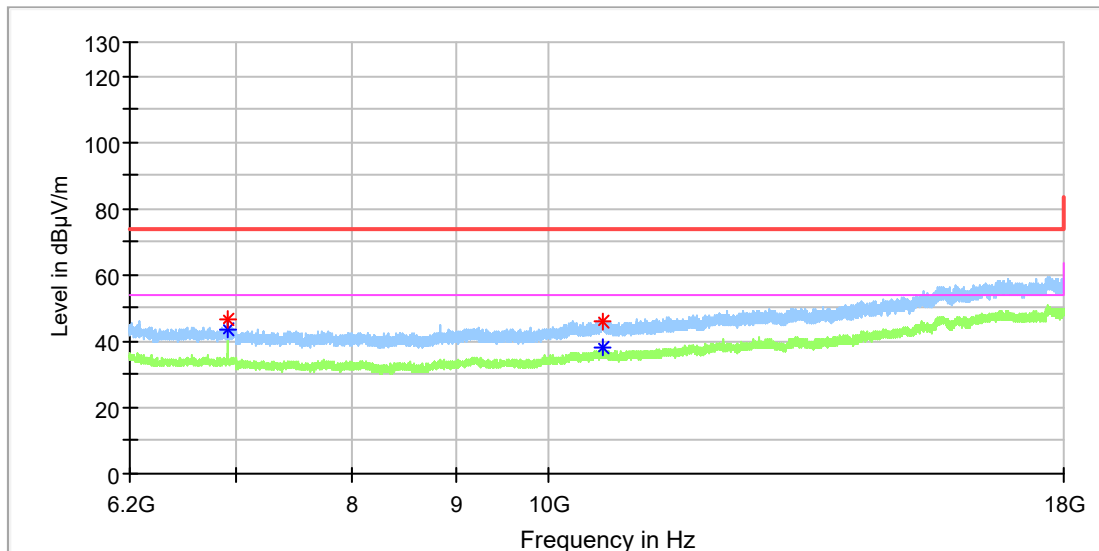
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1324.000000	---	33.33	54.00	20.67	100.0	V	334.0	2.0
1343.500000	44.09	---	74.00	29.91	100.0	V	0.0	2.1
2393.000000	53.49	---	74.00	20.51	100.0	V	262.0	7.0
2394.500000	---	43.39	54.00	10.61	100.0	V	276.0	7.0
4158.500000	---	43.66	54.00	10.34	100.0	V	35.0	10.2
4312.000000	55.05	---	74.00	18.95	100.0	V	2.0	10.4

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

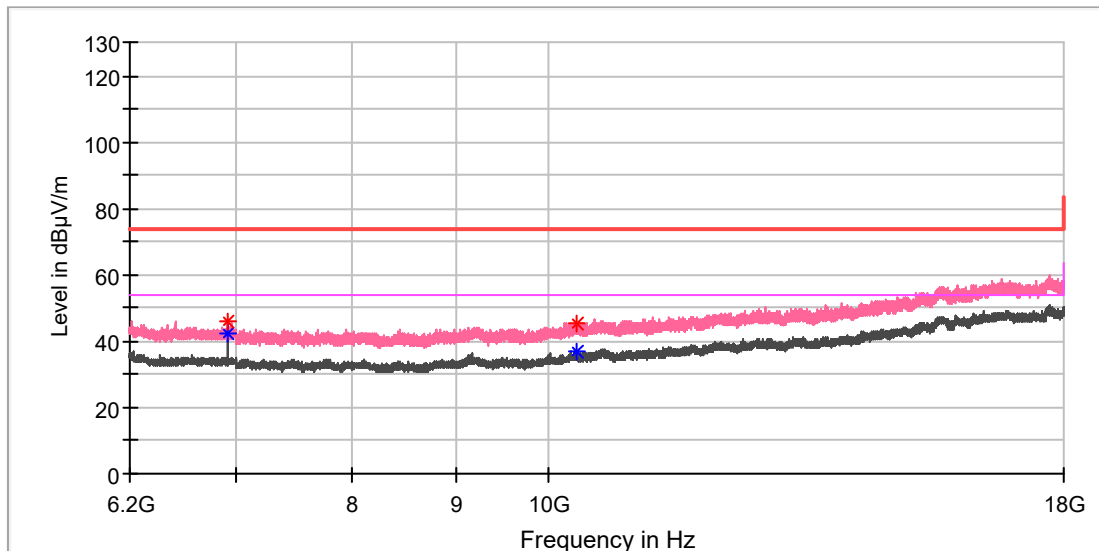
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	46.55	---	74.00	27.45	100.0	H	149.0	8.6
6933.075000	---	43.36	54.00	10.64	100.0	H	149.0	8.6
10632.866667	46.22	---	74.00	27.78	100.0	H	353.0	12.0
10632.866667	---	37.94	54.00	16.06	100.0	H	353.0	12.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch40
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

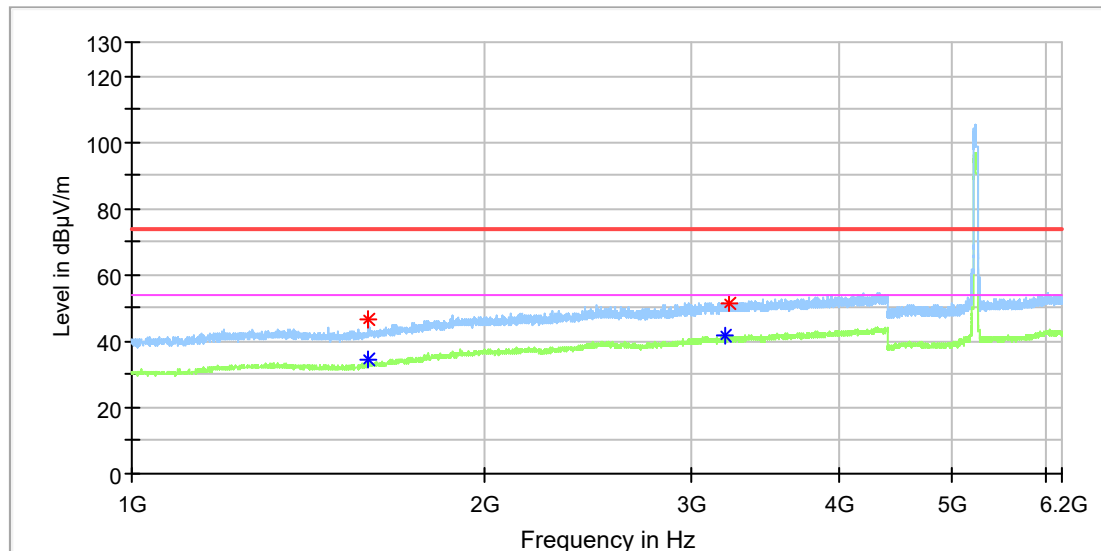
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6933.075000	46.10	---	74.00	27.90	100.0	V	15.0	8.6
6933.075000	---	42.10	54.00	11.90	100.0	V	15.0	8.6
10314.758333	---	37.14	54.00	16.86	100.0	V	222.0	11.6
10317.216667	45.13	---	74.00	28.87	100.0	V	175.0	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: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch46
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

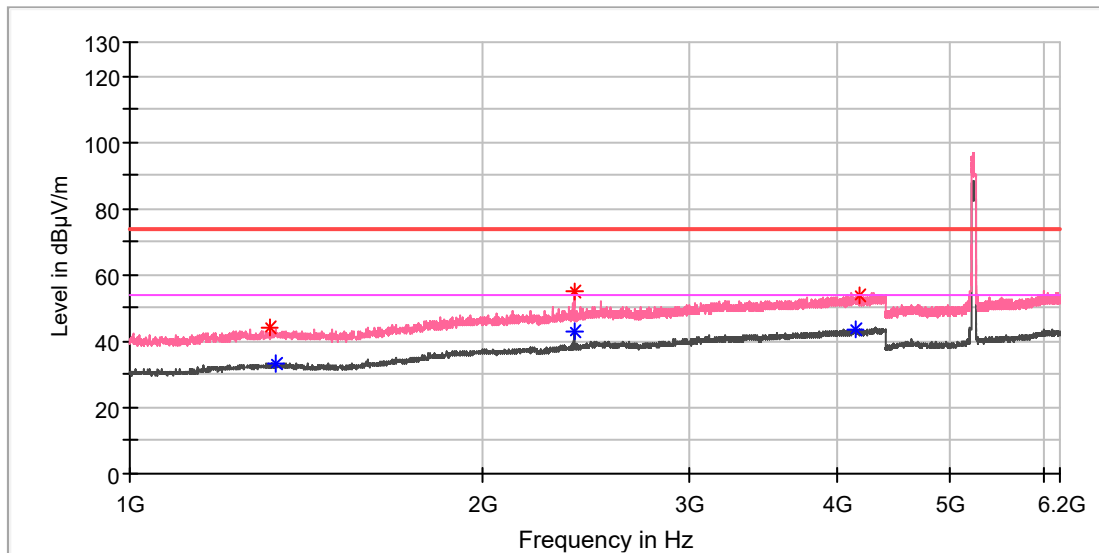
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1593.500000	46.71	---	74.00	27.29	100.0	H	308.0	2.0
1593.500000	---	34.60	54.00	19.40	100.0	H	308.0	2.0
3207.000000	---	41.60	54.00	12.40	100.0	H	213.0	8.6
3224.500000	51.46	---	74.00	22.54	100.0	H	207.0	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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch46
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

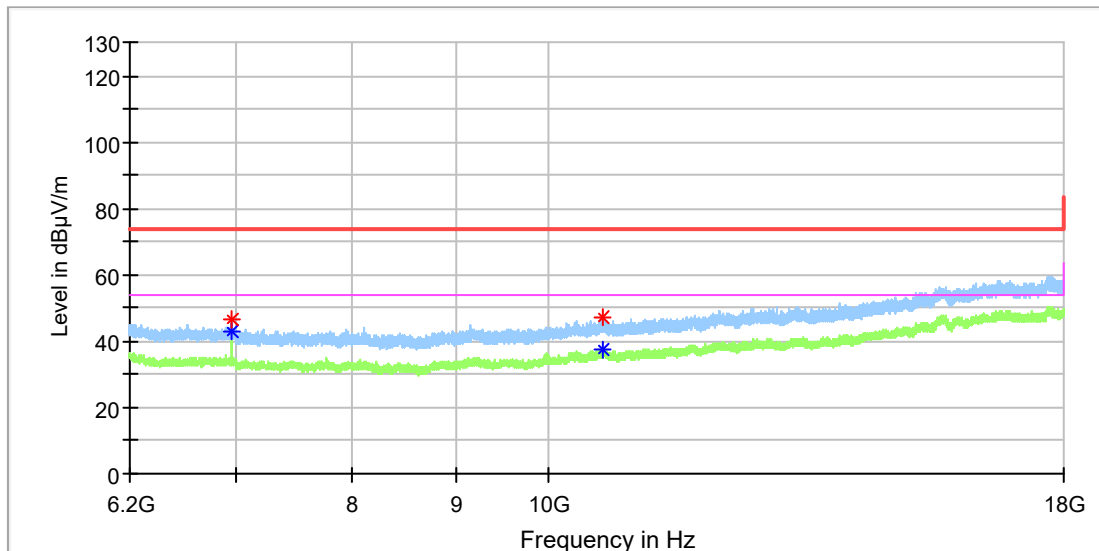
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1316.000000	43.98	---	74.00	30.02	100.0	V	302.0	2.0
1333.000000	---	33.46	54.00	20.54	100.0	V	0.0	2.1
2391.500000	54.75	---	74.00	19.25	100.0	V	273.0	7.0
2394.500000	---	42.90	54.00	11.10	100.0	V	268.0	7.0
4159.000000	---	43.73	54.00	10.27	100.0	V	250.0	10.2
4185.000000	53.89	---	74.00	20.11	100.0	V	279.0	10.2

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch46
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

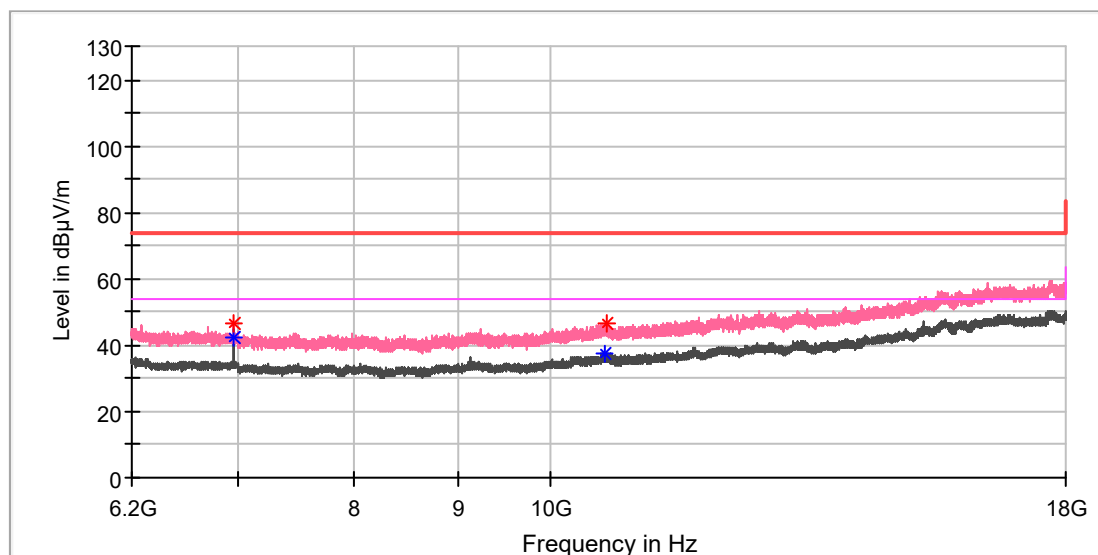
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6972.900000	---	42.67	54.00	11.33	100.0	H	159.0	8.6
6973.391667	46.55	---	74.00	27.45	100.0	H	159.0	8.6
10626.966667	46.90	---	74.00	27.10	100.0	H	295.0	12.0
10640.241667	---	37.43	54.00	16.57	100.0	H	4.0	12.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch46
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
6972.900000	---	42.26	54.00	11.74	100.0	V	349.0	8.6
6973.391667	46.55	---	74.00	27.45	100.0	V	0.0	8.6
10635.816667	---	37.59	54.00	16.41	100.0	V	299.0	12.0
10655.483333	46.28	---	74.00	27.72	100.0	V	265.0	12.0

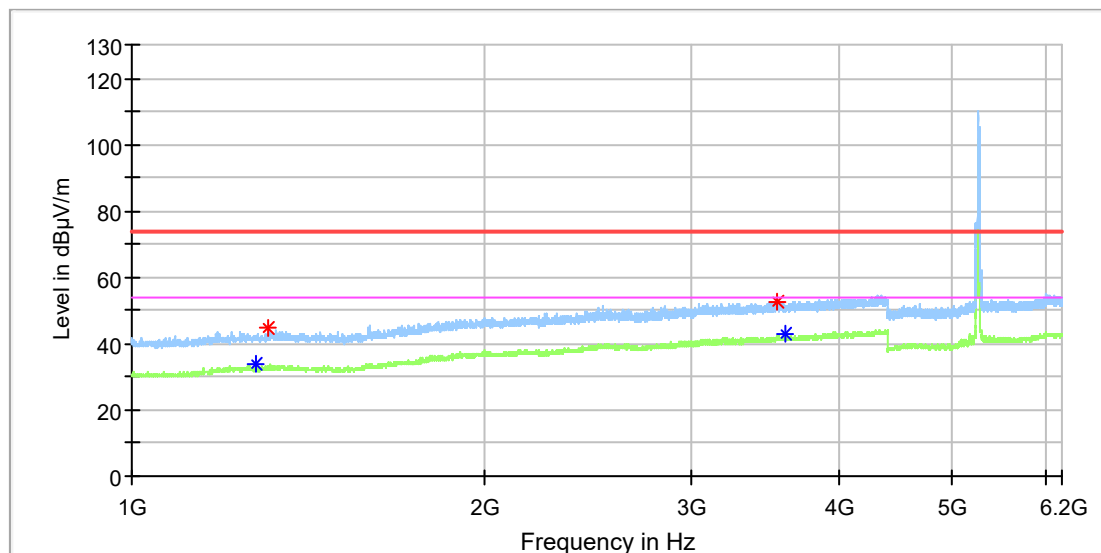
Final_Result

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

U-NII-2A Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

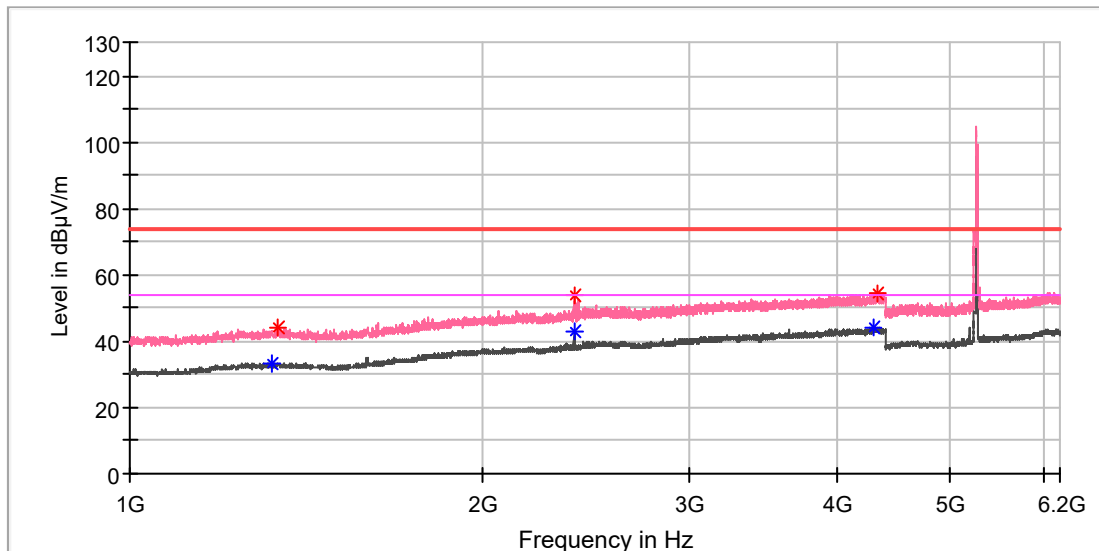
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1274.000000	---	33.59	54.00	20.41	100.0	H	84.0	1.9
1306.000000	44.64	---	74.00	29.36	100.0	H	13.0	2.0
3550.500000	52.68	---	74.00	21.32	100.0	H	205.0	9.2
3606.000000	---	42.68	54.00	11.32	100.0	H	174.0	9.4

Final Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

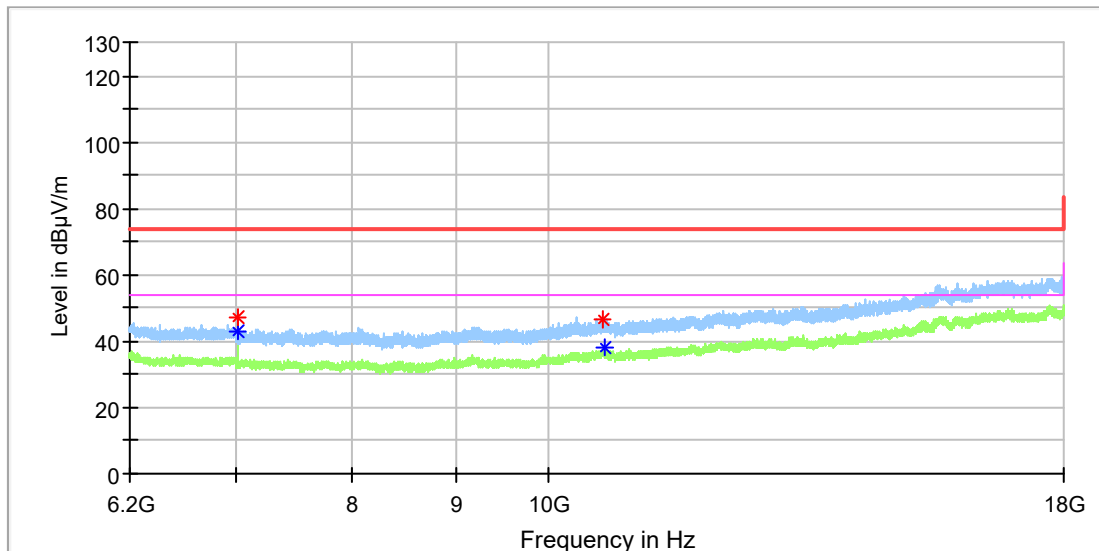
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1323.500000	---	33.22	54.00	20.78	100.0	V	195.0	2.0
1339.500000	44.21	---	74.00	29.79	100.0	V	33.0	2.1
2390.000000	---	43.04	54.00	10.96	100.0	V	268.0	7.0
2390.000000	53.72	---	74.00	20.28	100.0	V	268.0	7.0
4297.500000	---	44.21	54.00	9.79	100.0	V	161.0	10.4
4340.500000	54.12	---	74.00	19.88	100.0	V	49.0	10.5

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

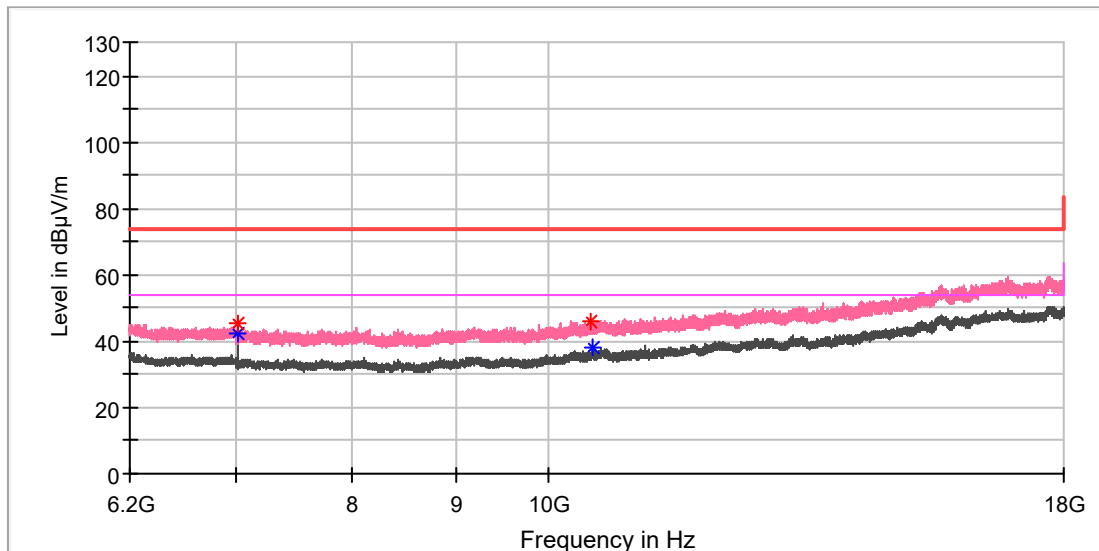
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7013.216667	47.11	---	74.00	26.89	100.0	H	154.0	8.5
7013.216667	---	43.16	54.00	10.84	100.0	H	154.0	8.5
10645.158333	46.57	---	74.00	27.43	100.0	H	297.0	12.0
10657.450000	---	38.01	54.00	15.99	100.0	H	250.0	12.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

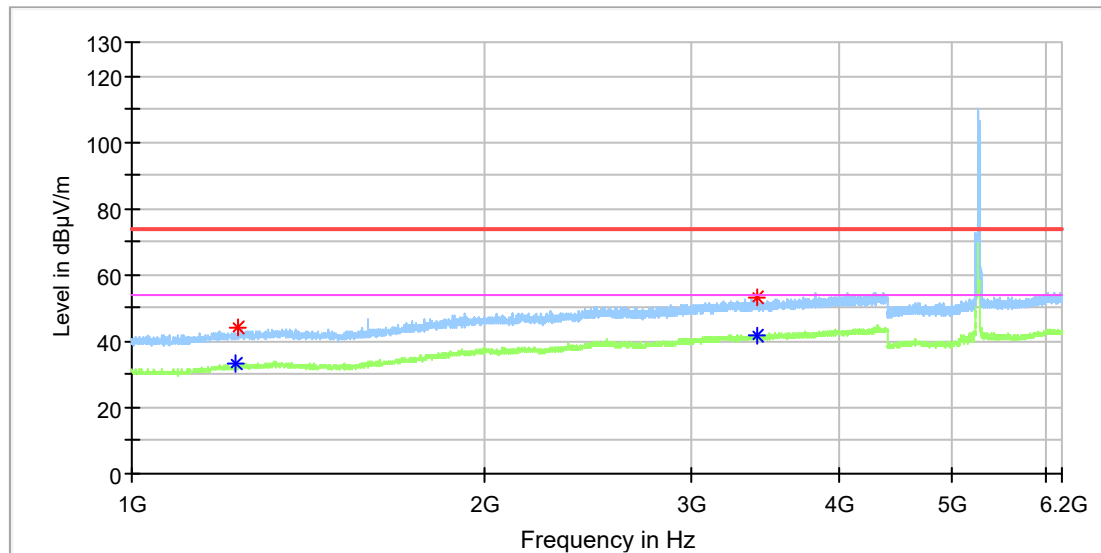
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7012.725000	45.32	---	74.00	28.68	100.0	V	0.0	8.5
7013.216667	---	42.18	54.00	11.82	100.0	V	356.0	8.5
10483.891667	46.14	---	74.00	27.86	100.0	V	43.0	12.0
10527.158333	---	38.02	54.00	15.98	100.0	V	330.0	12.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

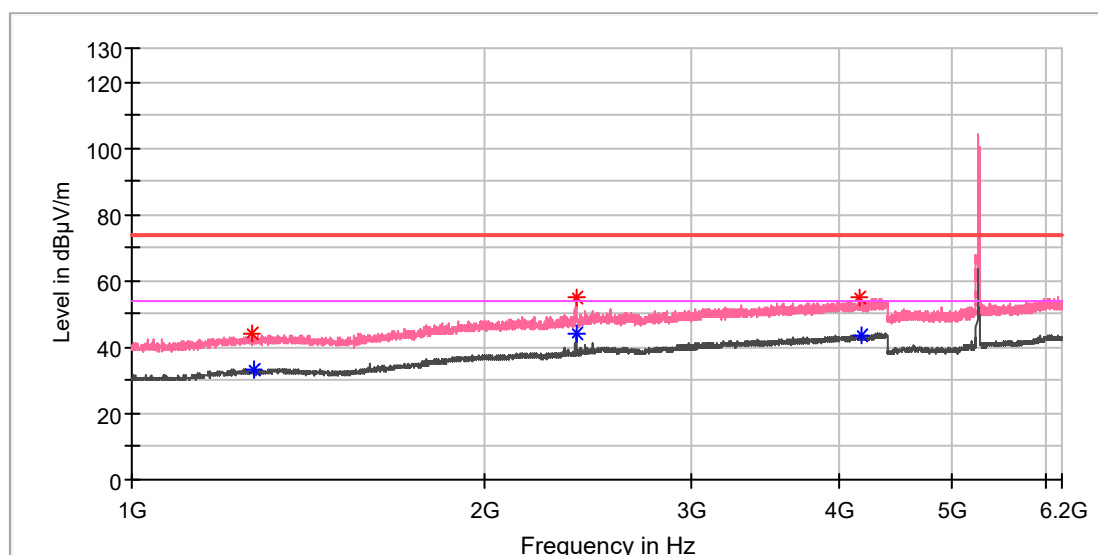
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1227.500000	---	33.24	54.00	20.76	100.0	H	89.0	1.5
1232.500000	43.91	---	74.00	30.09	100.0	H	69.0	1.6
3407.500000	52.91	---	74.00	21.09	100.0	H	139.0	8.7
3408.000000	---	41.90	54.00	12.10	100.0	H	0.0	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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp:23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

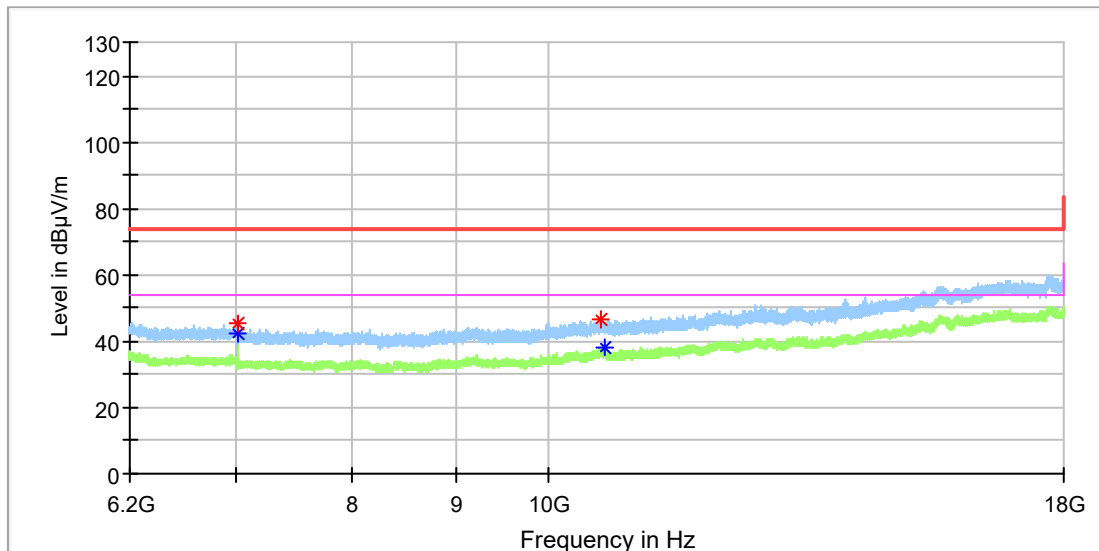
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1266.500000	44.15	---	74.00	29.85	100.0	V	4.0	1.9
1270.500000	---	33.33	54.00	20.67	100.0	V	330.0	1.9
2393.500000	---	44.07	54.00	9.93	100.0	V	269.0	7.0
2395.000000	54.97	---	74.00	19.04	100.0	V	263.0	7.0
4175.500000	55.26	---	74.00	18.74	100.0	V	86.0	10.2
4182.500000	---	43.42	54.00	10.58	100.0	V	134.0	10.2

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

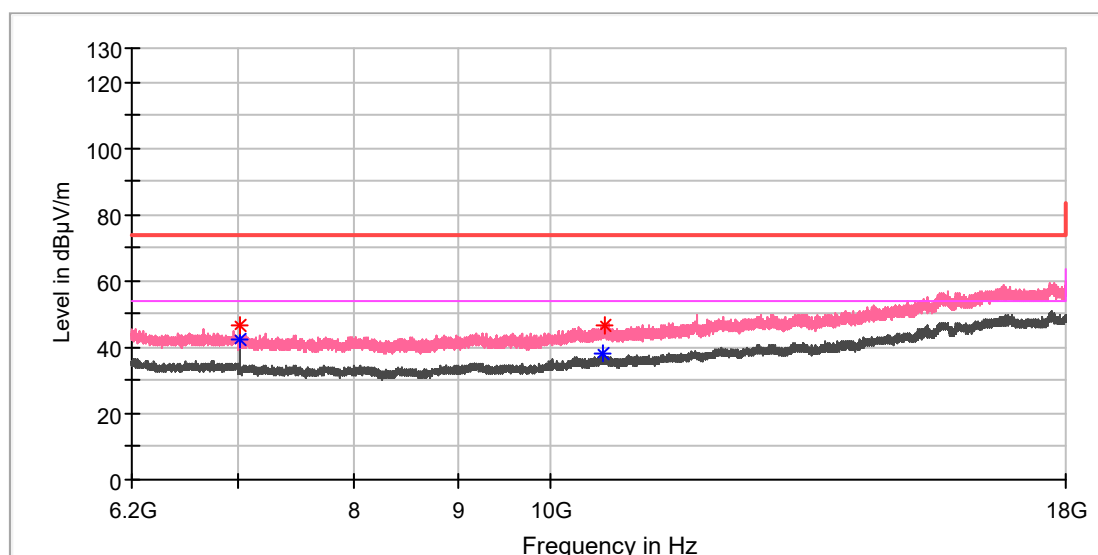
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7012.725000	45.38	---	74.00	28.62	100.0	H	152.0	8.5
7012.725000	---	42.36	54.00	11.64	100.0	H	152.0	8.5
10617.625000	46.33	---	74.00	27.67	100.0	H	301.0	12.0
10652.041667	---	37.87	54.00	16.13	100.0	H	315.0	12.0

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch52
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

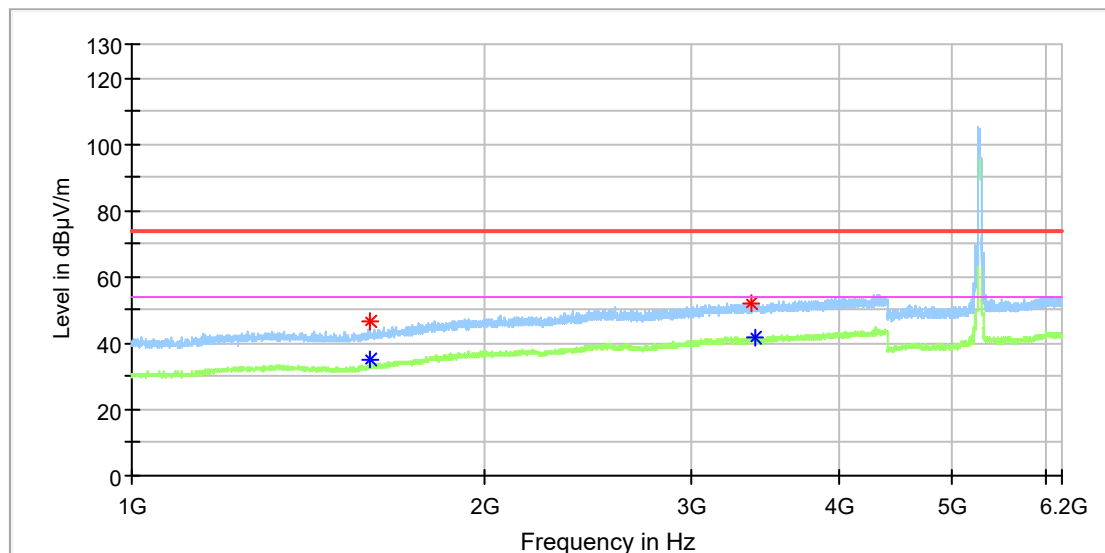
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7013.216667	46.70	---	74.00	27.30	100.0	V	347.0	8.5
7013.216667	---	42.23	54.00	11.77	100.0	V	347.0	8.5
10604.841667	---	38.17	54.00	15.83	100.0	V	81.0	12.1
10635.816667	46.76	---	74.00	27.24	100.0	V	142.0	12.0

Final_Result

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

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch54
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

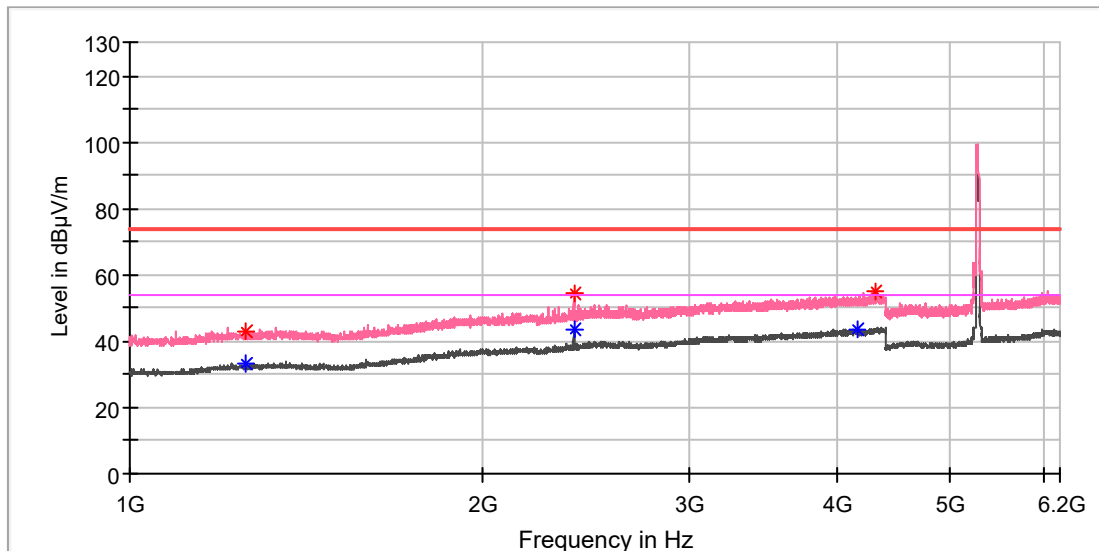
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1596.500000	46.72	---	74.00	27.28	100.0	H	264.0	2.1
1596.500000	---	35.23	54.00	18.77	100.0	H	264.0	2.1
3370.500000	52.22	---	74.00	21.78	100.0	H	190.0	8.6
3402.500000	---	41.82	54.00	12.18	100.0	H	358.0	8.7

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch54
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp:23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

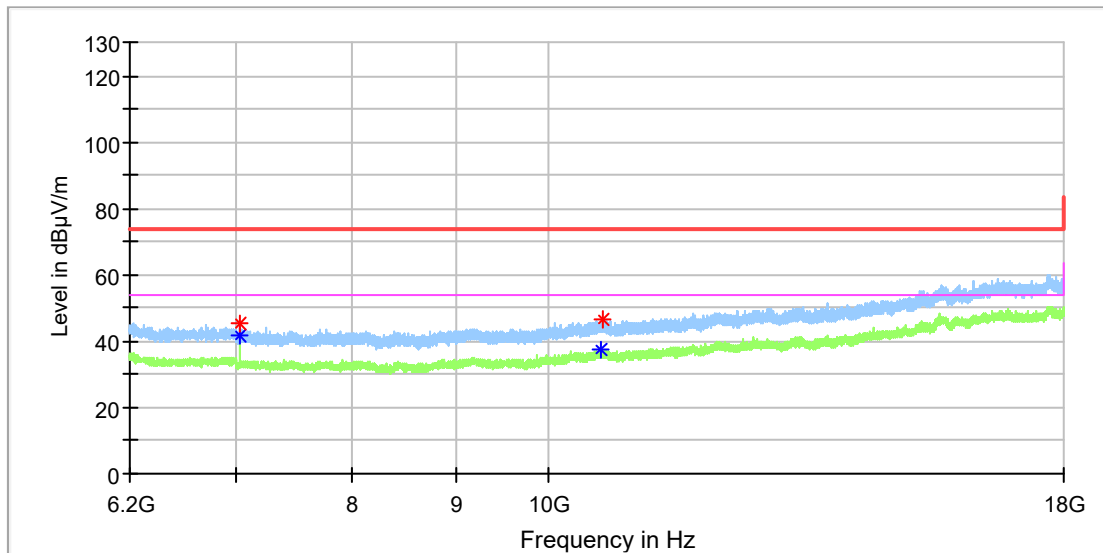
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1256.500000	---	33.17	54.00	20.83	100.0	V	61.0	1.9
1257.000000	43.19	---	74.00	30.81	100.0	V	274.0	1.9
2393.000000	---	43.29	54.00	10.71	100.0	V	269.0	7.0
2394.500000	54.36	---	74.00	19.64	100.0	V	269.0	7.0
4168.500000	---	43.52	54.00	10.48	100.0	V	216.0	10.2
4309.500000	54.88	---	74.00	19.12	100.0	V	303.0	10.4

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch54
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

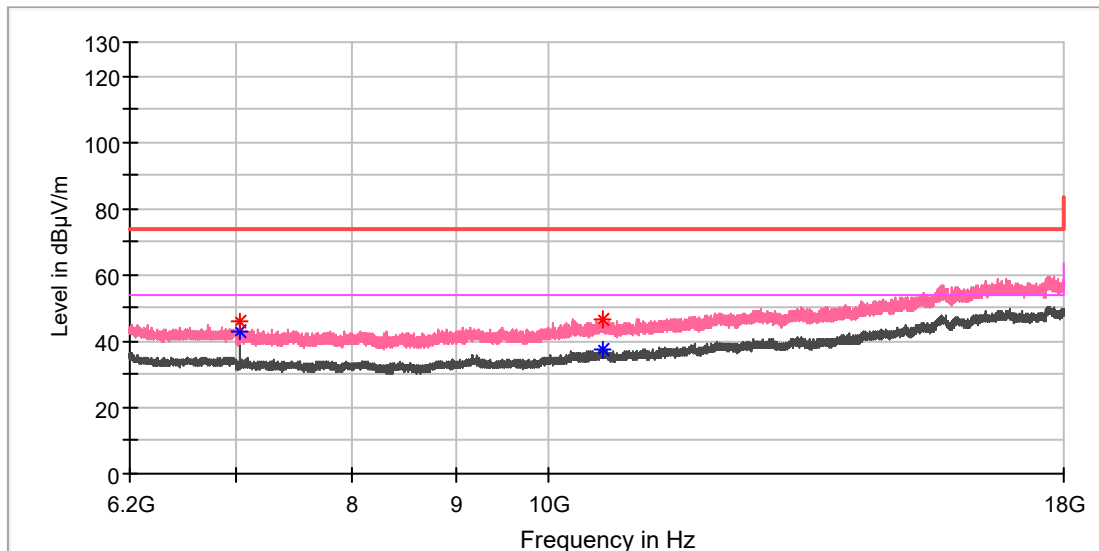
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7026.491667	45.48	---	74.00	28.52	100.0	H	158.0	8.5
7026.491667	---	41.99	54.00	12.01	100.0	H	158.0	8.5
10616.641667	---	37.54	54.00	16.46	100.0	H	135.0	12.0
10626.475000	46.50	---	74.00	27.50	100.0	H	313.0	12.0

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch54
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
7026.000000	46.22	---	74.00	27.78	100.0	V	354.0	8.5
7026.491667	---	42.84	54.00	11.16	100.0	V	354.0	8.5
10630.900000	---	37.37	54.00	16.64	100.0	V	47.0	12.0
10635.325000	46.50	---	74.00	27.50	100.0	V	24.0	12.0

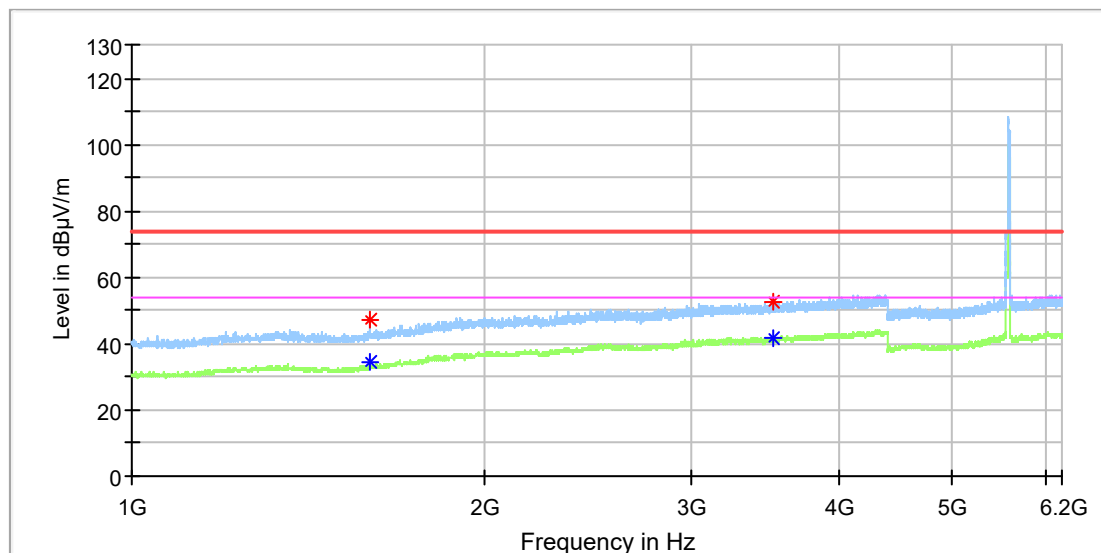
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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U-NII-2C Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

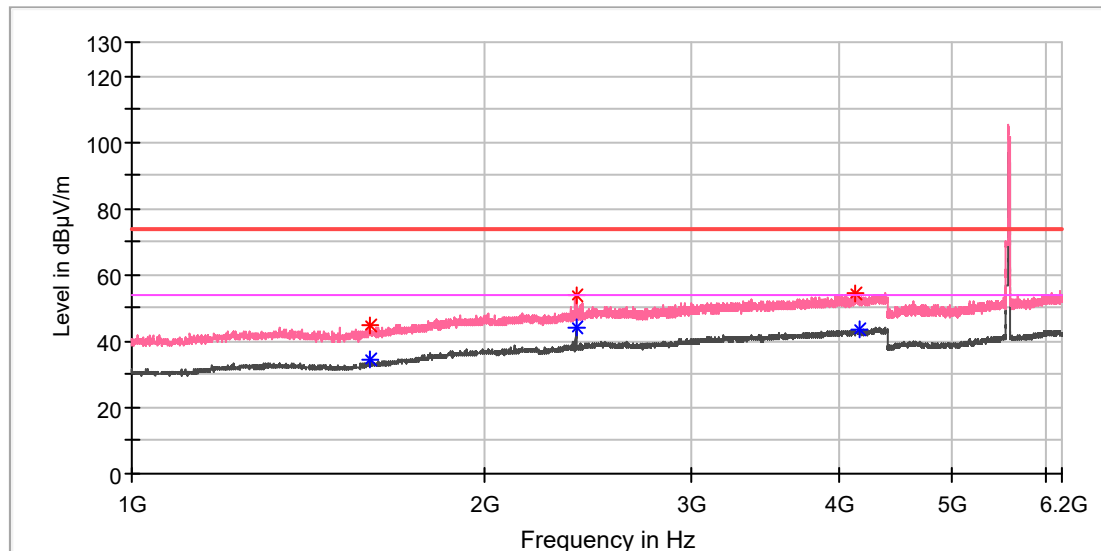
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.500000	47.07	---	74.00	26.93	100.0	H	317.0	2.0
1596.000000	---	34.23	54.00	19.77	100.0	H	312.0	2.0
3524.500000	52.68	---	74.00	21.32	100.0	H	323.0	9.1
3525.000000	---	41.91	54.00	12.09	100.0	H	219.0	9.1

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

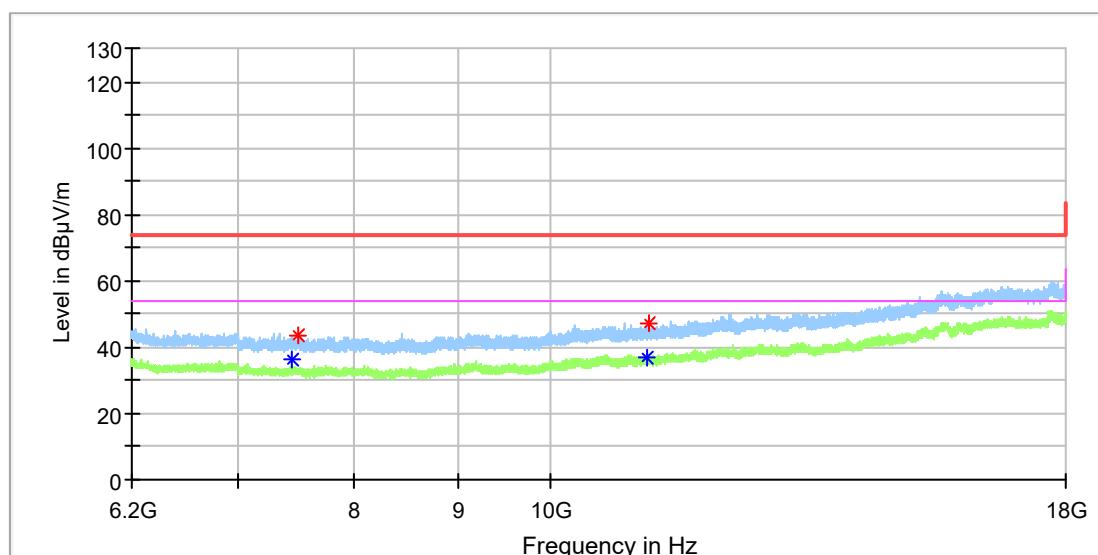
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.500000	---	34.44	54.00	19.56	100.0	V	79.0	2.0
1596.500000	45.03	---	74.00	28.97	100.0	V	50.0	2.1
2394.500000	53.63	---	74.00	20.37	100.0	V	256.0	7.0
2394.500000	---	43.97	54.00	10.03	100.0	V	256.0	7.0
4133.000000	54.24	---	74.00	19.76	100.0	V	277.0	10.2
4165.500000	---	43.79	54.00	10.21	100.0	V	72.0	10.2

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

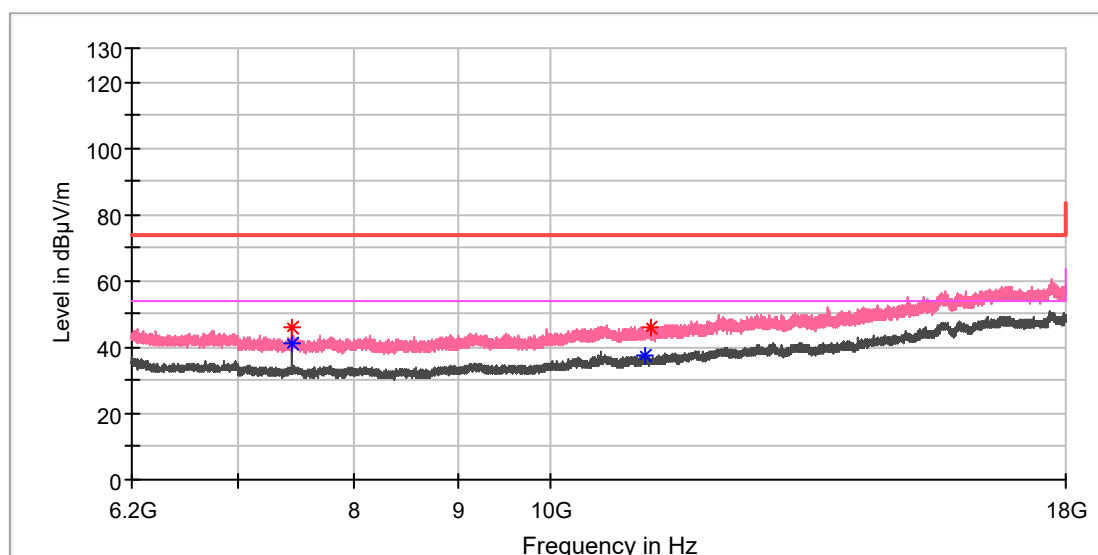
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	---	36.30	54.00	17.70	100.0	H	107.0	8.4
7493.083333	43.54	---	74.00	30.46	100.0	H	119.0	8.7
11153.050000	---	36.97	54.00	17.03	100.0	H	228.0	12.5
11185.991667	46.95	---	74.00	27.05	100.0	H	290.0	12.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

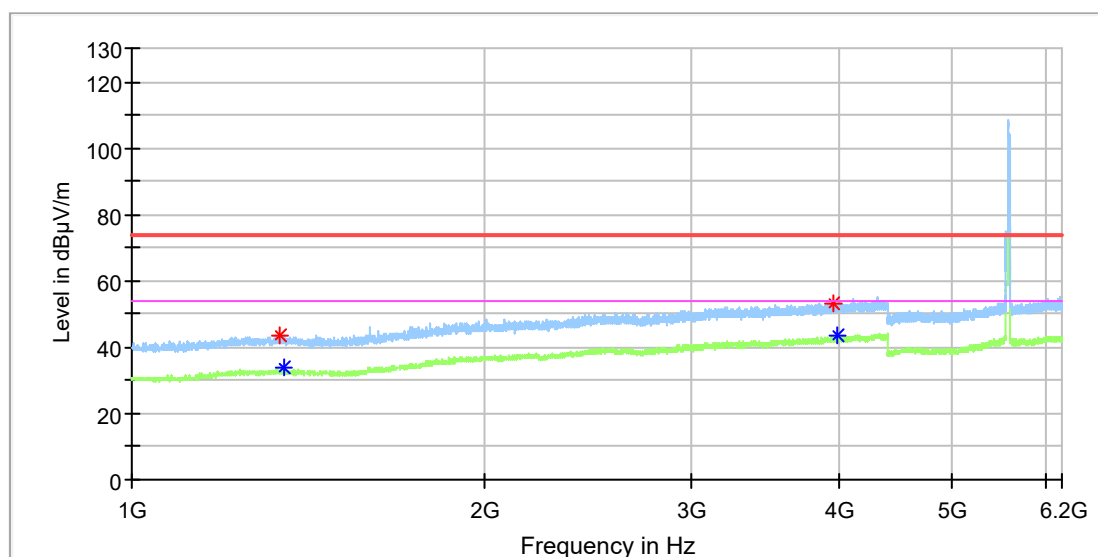
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.491667	---	41.19	54.00	12.81	100.0	V	0.0	8.4
7439.983333	46.10	---	74.00	27.90	100.0	V	0.0	8.4
11131.416667	---	37.30	54.00	16.70	100.0	V	268.0	12.5
11207.625000	46.25	---	74.00	27.75	100.0	V	268.0	12.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

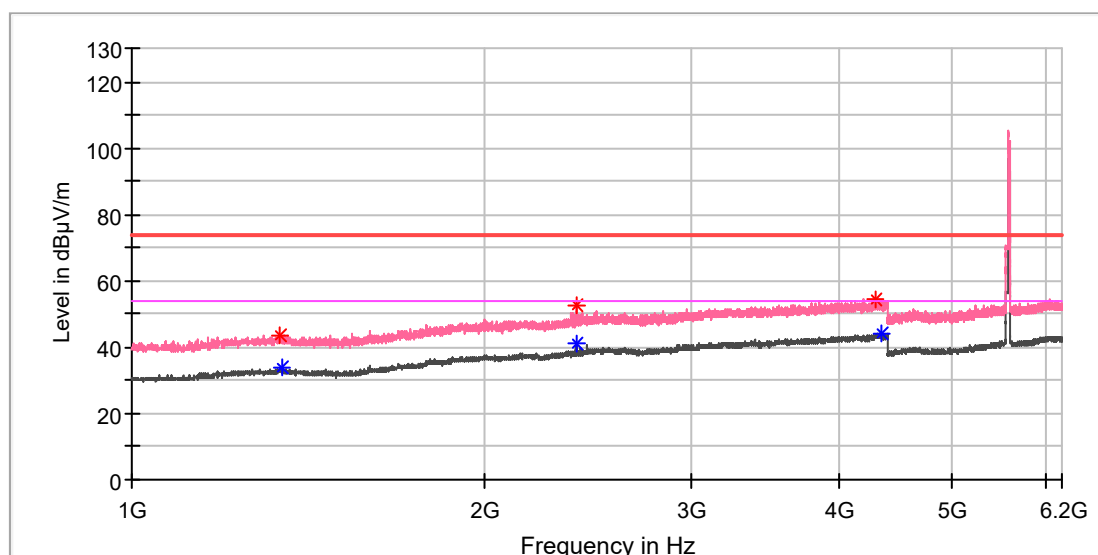
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1339.000000	43.79	---	74.00	30.21	100.0	H	162.0	2.1
1346.000000	---	33.73	54.00	20.27	100.0	H	253.0	2.1
3964.000000	53.49	---	74.00	20.51	100.0	H	294.0	10.1
3992.500000	---	43.43	54.00	10.57	100.0	H	345.0	10.1

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

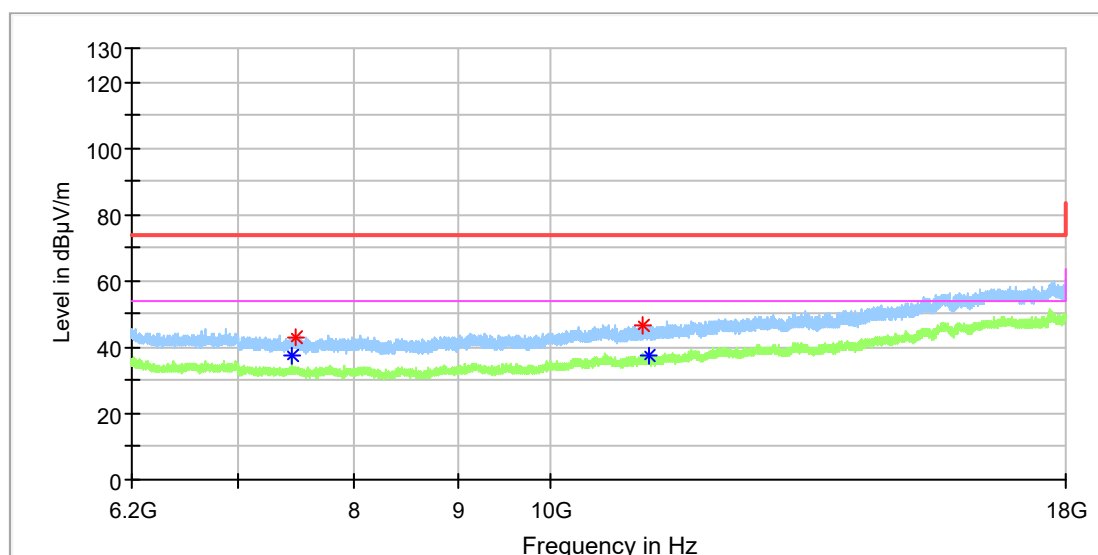
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1339.500000	43.48	---	74.00	30.52	100.0	V	276.0	2.1
1342.000000	---	33.75	54.00	20.25	100.0	V	77.0	2.1
2391.500000	---	40.84	54.00	13.16	100.0	V	233.0	7.0
2394.500000	52.54	---	74.00	21.46	100.0	V	270.0	7.0
4303.000000	54.28	---	74.00	19.72	100.0	V	325.0	10.4
4349.000000	---	44.02	54.00	9.98	100.0	V	304.0	10.5

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

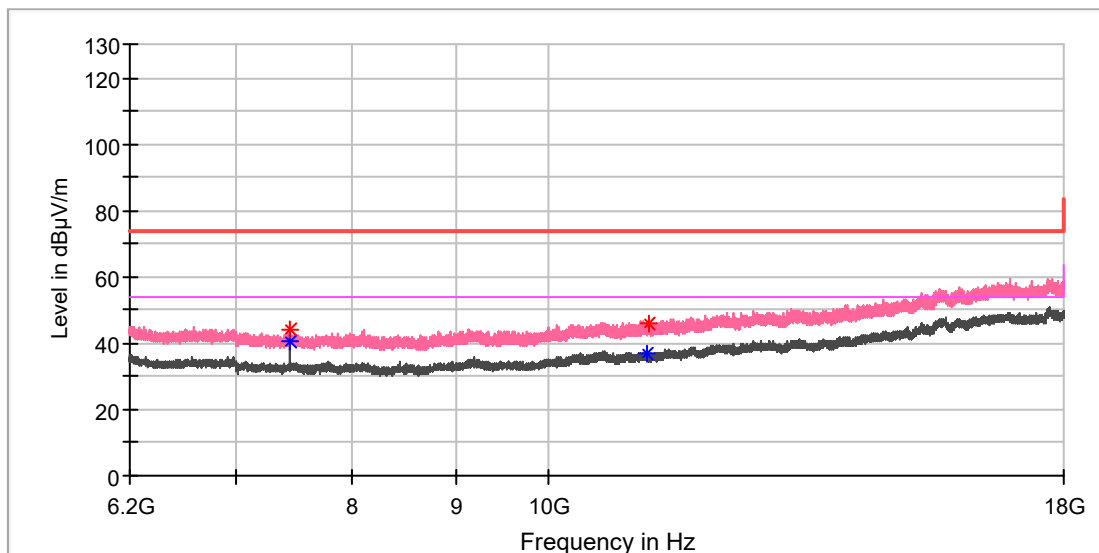
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.491667	---	37.24	54.00	16.76	100.0	H	177.0	8.4
7476.366667	42.67	---	74.00	31.33	100.0	H	348.0	8.6
11108.800000	46.48	---	74.00	27.52	100.0	H	165.0	12.4
11180.583333	---	37.77	54.00	16.23	100.0	H	322.0	12.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch116
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

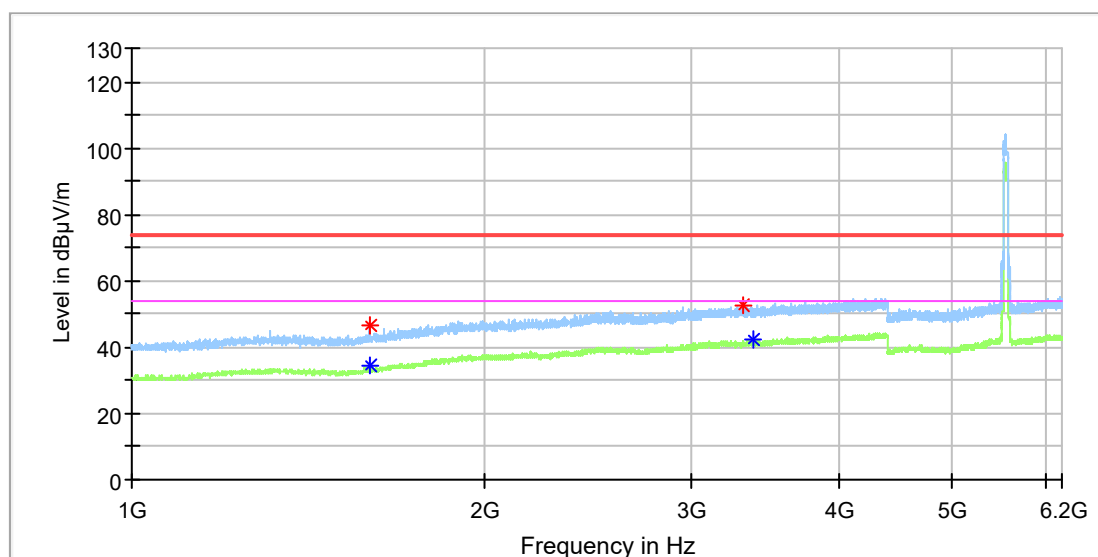
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.491667	44.35	---	74.00	29.65	100.0	V	0.0	8.4
7439.491667	---	40.53	54.00	13.47	100.0	V	0.0	8.4
11189.925000	---	37.00	54.00	17.00	100.0	V	106.0	12.6
11200.741667	46.05	---	74.00	27.95	100.0	V	81.0	12.6

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch110
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

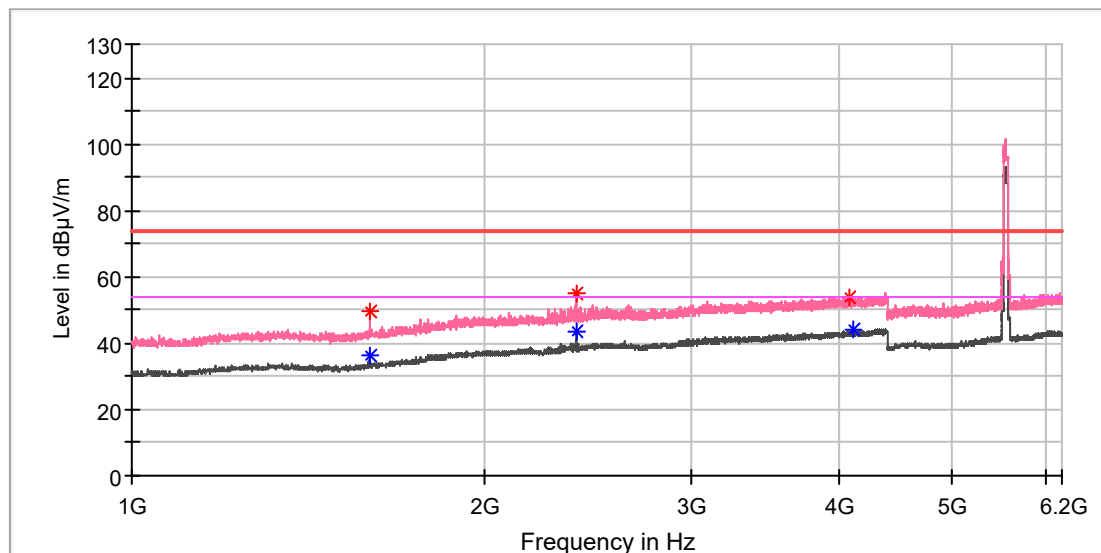
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.000000	46.84	---	74.00	27.16	100.0	H	343.0	2.0
1595.000000	---	34.44	54.00	19.56	100.0	H	206.0	2.0
3320.500000	52.86	---	74.00	21.14	100.0	H	139.0	8.6
3378.500000	---	42.03	54.00	11.97	100.0	H	0.0	8.6

Final_Result

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

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch110
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

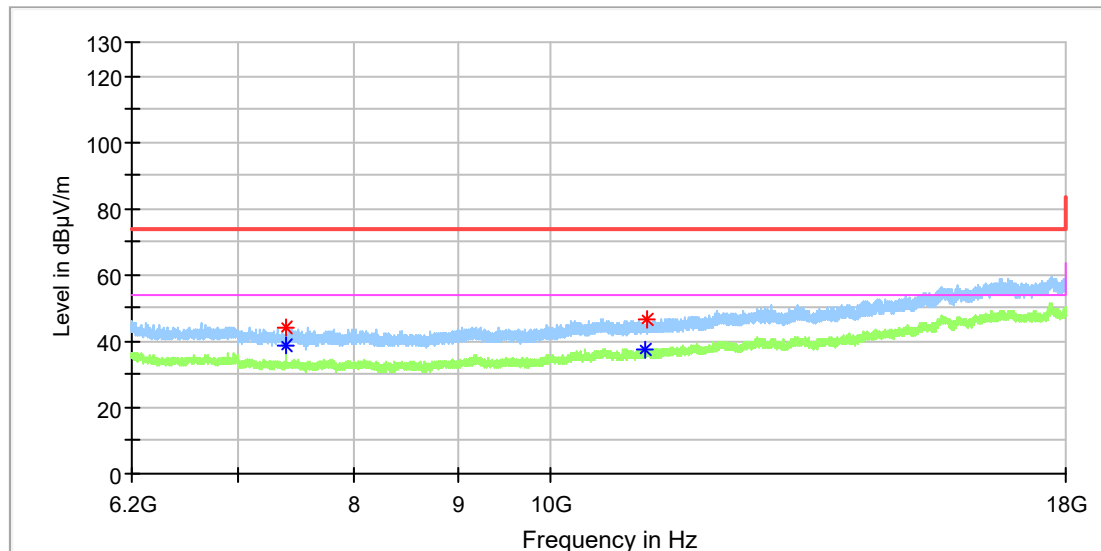
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.000000	49.29	---	74.00	24.71	100.0	V	178.0	2.0
1595.000000	---	36.51	54.00	17.49	100.0	V	178.0	2.0
2391.500000	54.89	---	74.00	19.11	100.0	V	280.0	7.0
2393.000000	---	43.78	54.00	10.22	100.0	V	259.0	7.0
4090.500000	53.94	---	74.00	20.06	100.0	V	321.0	10.1
4122.500000	---	43.88	54.00	10.12	100.0	V	227.0	10.2

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch110
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

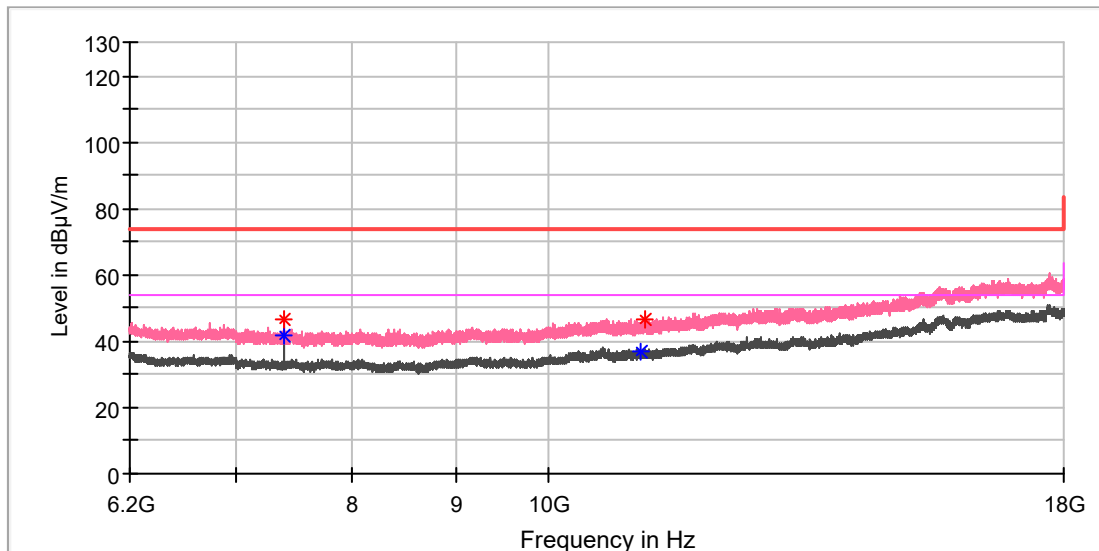
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7399.666667	---	38.70	54.00	15.30	100.0	H	179.0	8.3
7400.158333	44.31	---	74.00	29.69	100.0	H	214.0	8.3
11123.058333	---	37.58	54.00	16.42	100.0	H	337.0	12.4
11155.016667	46.52	---	74.00	27.48	100.0	H	301.0	12.5

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch110
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
7399.666667	46.40	---	74.00	27.60	100.0	V	0.0	8.3
7399.666667	---	41.64	54.00	12.36	100.0	V	0.0	8.3
11117.158333	---	37.16	54.00	16.84	100.0	V	37.0	12.4
11149.116667	46.77	---	74.00	27.23	100.0	V	158.0	12.5

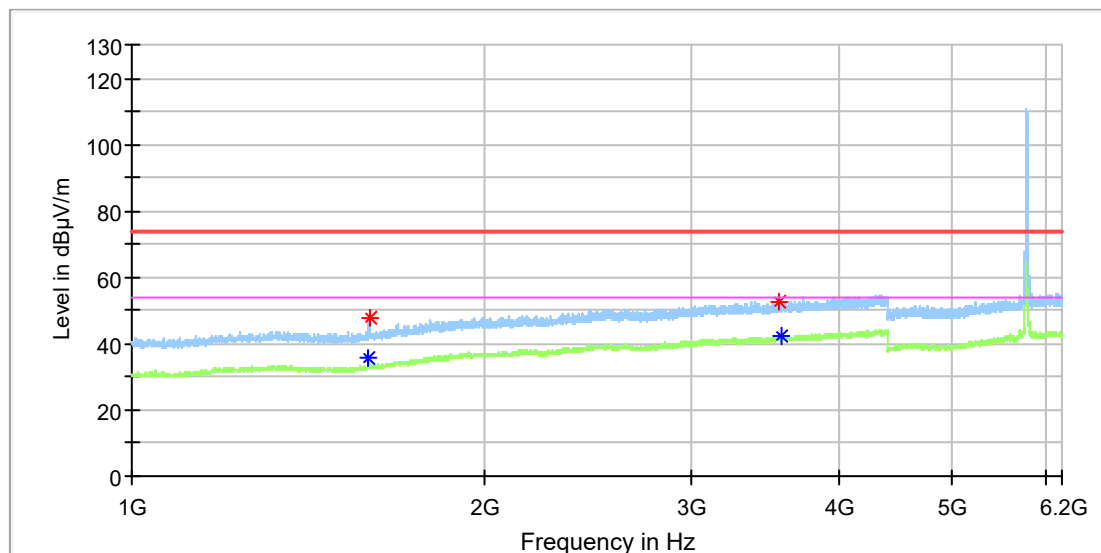
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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U-NII-3 Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

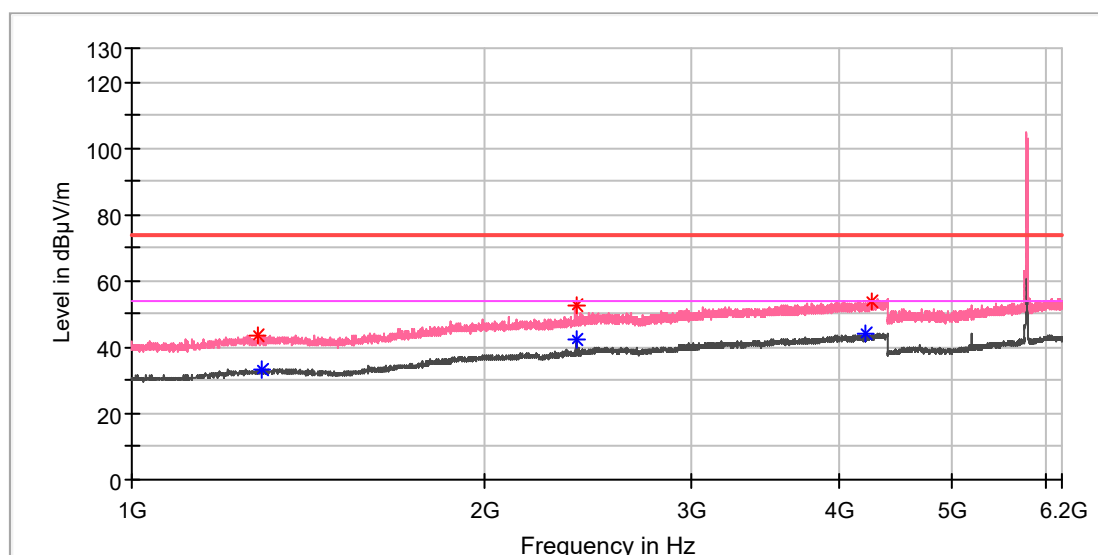
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1593.000000	---	35.38	54.00	18.62	100.0	H	305.0	2.0
1596.000000	48.00	---	74.00	26.00	100.0	H	311.0	2.0
3559.500000	52.66	---	74.00	21.34	100.0	H	293.0	9.2
3574.000000	---	42.56	54.00	11.44	100.0	H	338.0	9.3

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

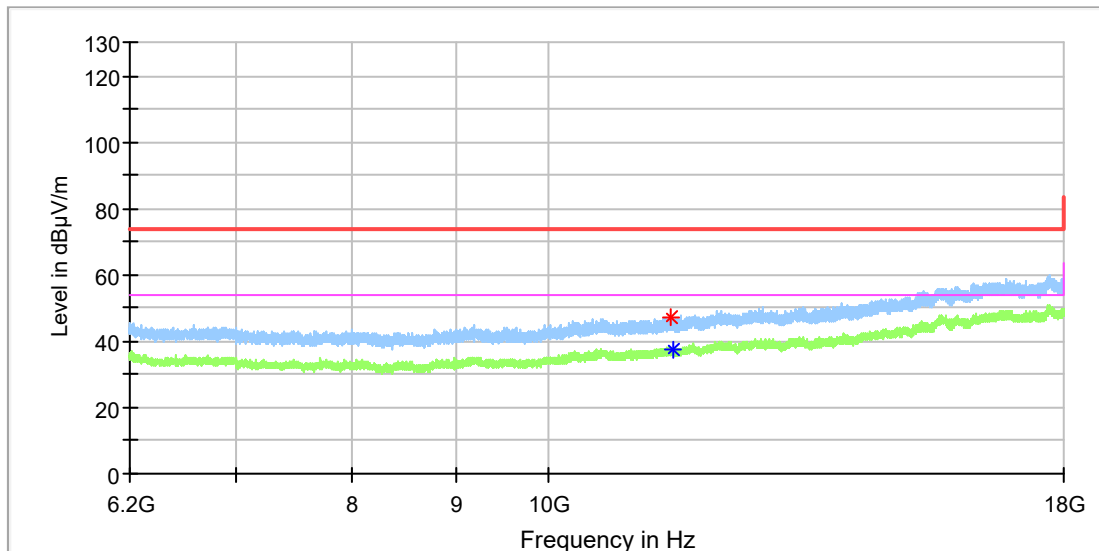
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.500000	43.44	---	74.00	30.56	100.0	V	246.0	1.9
1291.500000	---	33.07	54.00	20.93	100.0	V	190.0	1.9
2393.000000	---	42.24	54.00	11.76	100.0	V	246.0	7.0
2395.000000	52.86	---	74.00	21.14	100.0	V	257.0	7.0
4217.000000	---	44.23	54.00	9.77	100.0	V	125.0	10.2
4275.000000	53.77	---	74.00	20.23	100.0	V	240.0	10.3

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

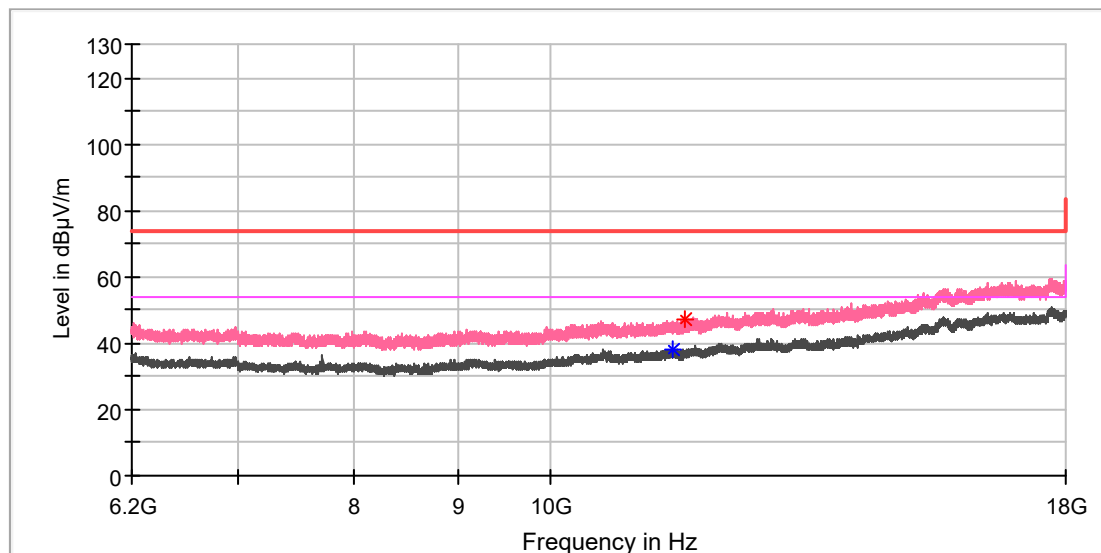
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11484.925000	47.38	---	74.00	26.62	100.0	H	306.0	13.8
11511.966667	---	37.66	54.00	16.34	100.0	H	293.0	13.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

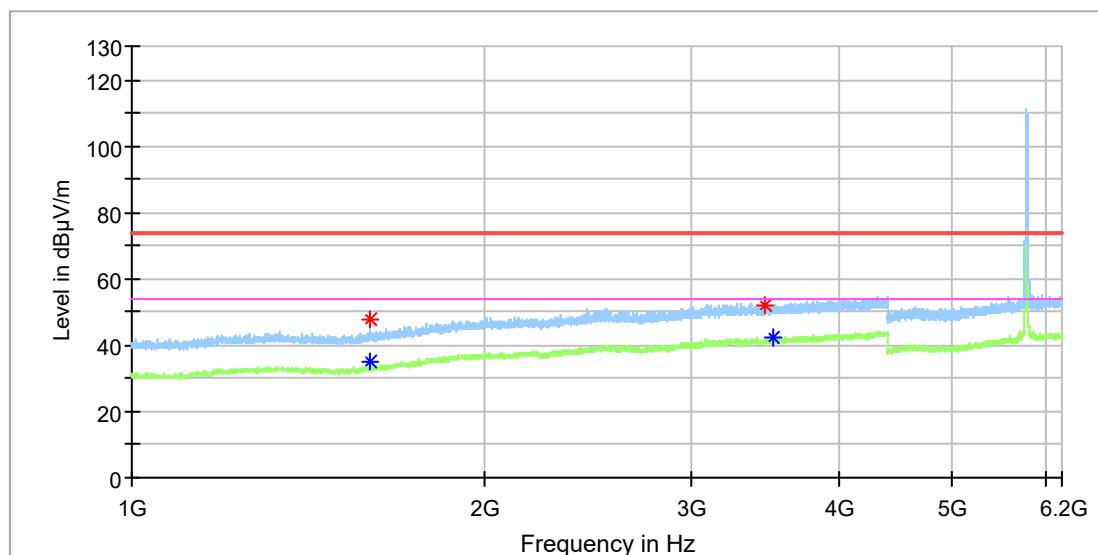
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11500.658333	---	38.00	54.00	16.00	100.0	V	45.0	13.7
11651.600000	47.45	---	74.00	26.55	100.0	V	253.0	13.3

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

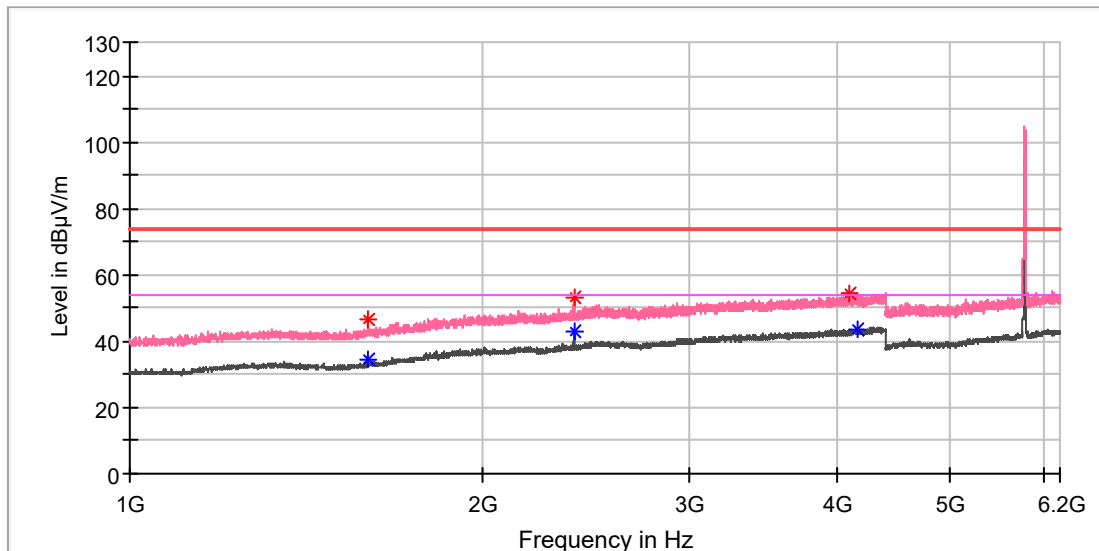
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1594.500000	47.64	---	74.00	26.36	100.0	H	309.0	2.0
1595.000000	---	35.07	54.00	18.93	100.0	H	326.0	2.0
3463.000000	52.04	---	74.00	21.96	100.0	H	39.0	8.8
3524.500000	---	42.43	54.00	11.57	100.0	H	200.0	9.1

Final_Result

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

EUT Information

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n20_Ch157
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

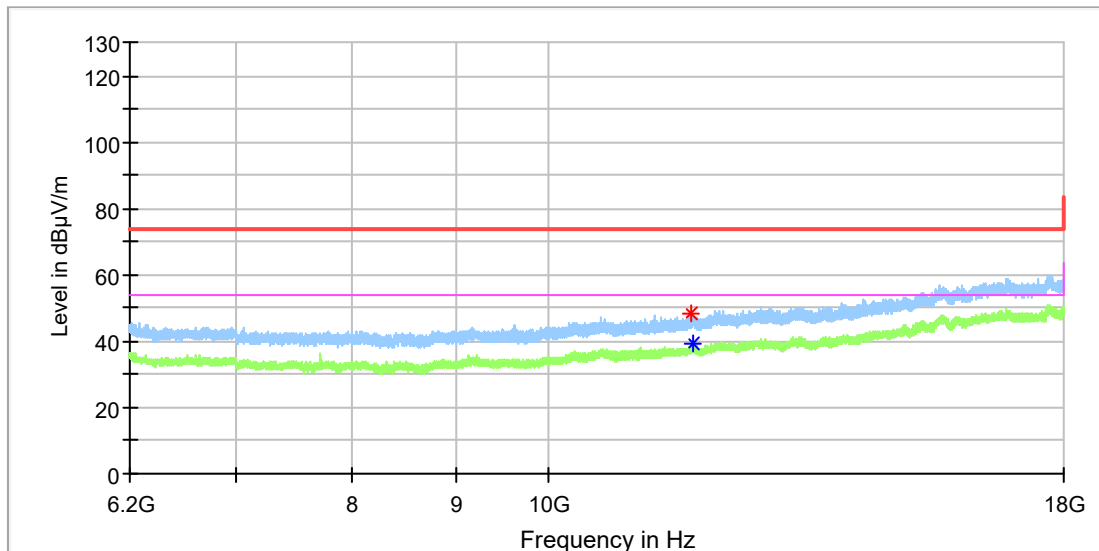
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1596.000000	46.34	---	74.00	27.66	100.0	V	18.0	2.0
1596.000000	---	34.65	54.00	19.35	100.0	V	18.0	2.0
2393.000000	---	42.78	54.00	11.22	100.0	V	267.0	7.0
2393.500000	53.04	---	74.00	20.96	100.0	V	274.0	7.0
4105.500000	54.21	---	74.00	19.79	100.0	V	298.0	10.1
4162.500000	---	43.53	54.00	10.47	100.0	V	331.0	10.2

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

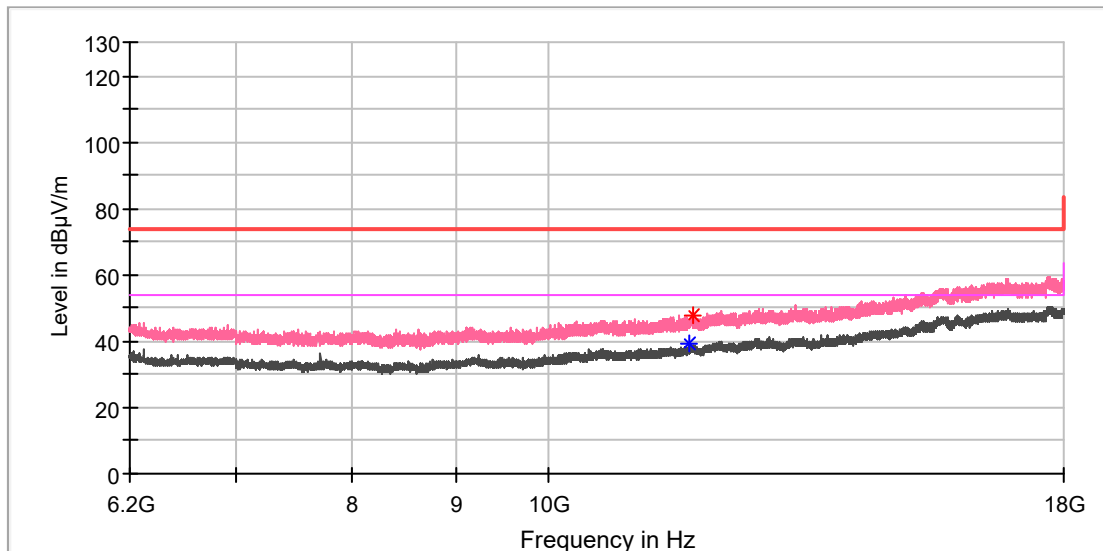
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11751.408333	48.08	---	74.00	25.92	100.0	H	158.0	13.3
11800.083333	---	39.01	54.00	14.99	100.0	H	86.0	13.4

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch157
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

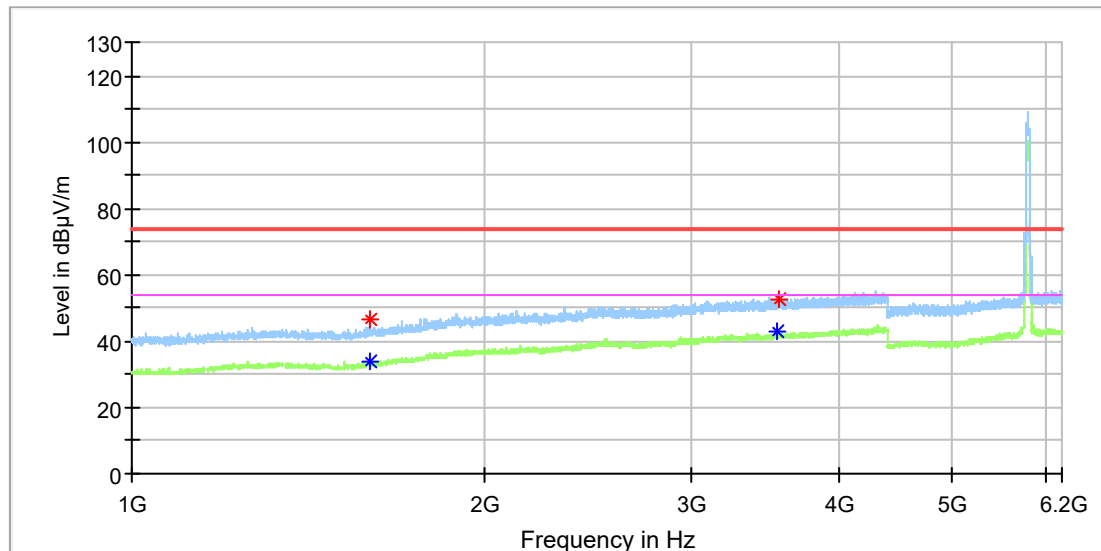
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11746.000000	---	39.09	54.00	14.91	100.0	V	267.0	13.3
11784.350000	47.87	---	74.00	26.13	100.0	V	341.0	13.4

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: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch159
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

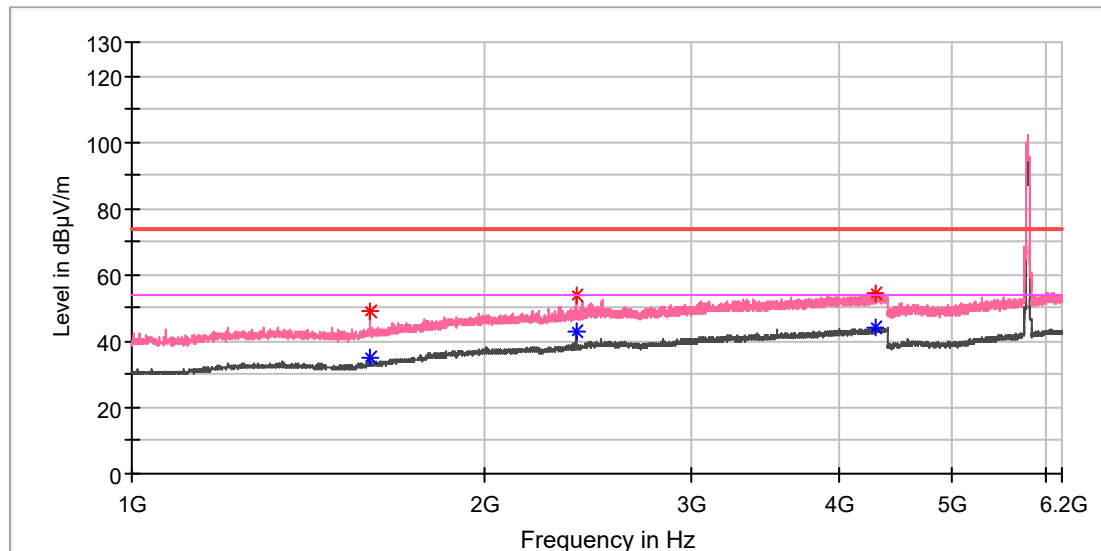
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1595.500000	46.41	---	74.00	27.59	100.0	H	332.0	2.0
1595.500000	---	34.00	54.00	20.00	100.0	H	332.0	2.0
3553.500000	---	42.72	54.00	11.28	100.0	H	45.0	9.2
3555.000000	52.90	---	74.00	21.10	100.0	H	351.0	9.2

Final_Result

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

EUT Information

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch159
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

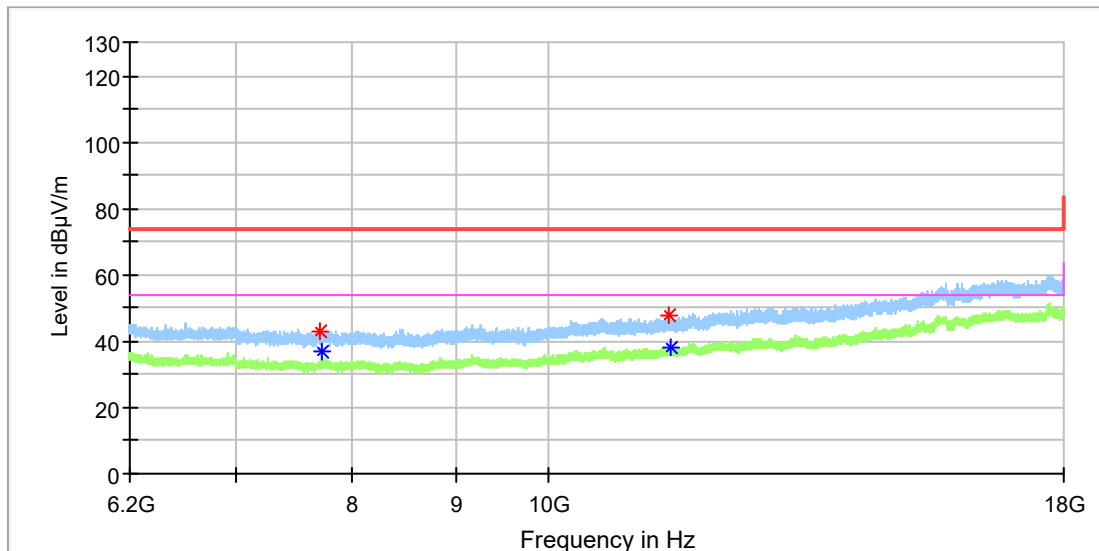
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1596.000000	48.87	---	74.00	25.13	100.0	V	175.0	2.0
1596.500000	---	35.36	54.00	18.64	100.0	V	181.0	2.1
2391.500000	53.65	---	74.00	20.35	100.0	V	280.0	7.0
2391.500000	---	42.72	54.00	11.28	100.0	V	280.0	7.0
4297.000000	---	43.88	54.00	10.12	100.0	V	255.0	10.4
4300.000000	54.68	---	74.00	19.32	100.0	V	228.0	10.4

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

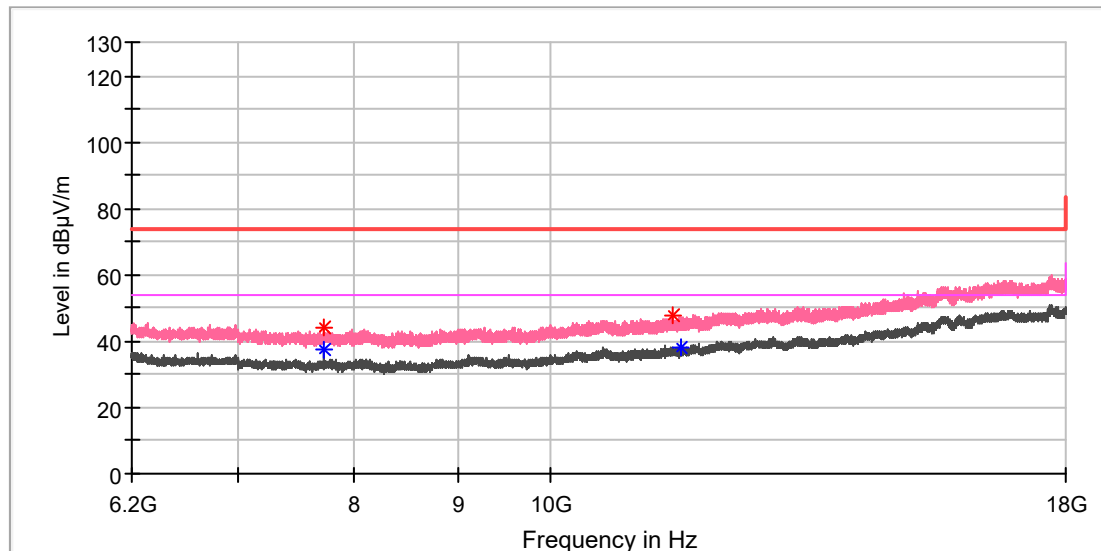
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7696.633333	42.69	---	74.00	31.31	100.0	H	162.0	8.7
7726.133333	---	36.68	54.00	17.32	100.0	H	162.0	8.7
11473.125000	47.67	---	74.00	26.33	100.0	H	92.0	13.6
11503.608333	---	38.20	54.00	15.80	100.0	H	260.0	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: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n40_Ch159
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
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)
7726.625000	---	37.66	54.00	16.34	100.0	V	202.0	8.7
7726.625000	44.30	---	74.00	29.70	100.0	V	202.0	8.7
11491.808333	47.82	---	74.00	26.18	100.0	V	346.0	13.7
11610.791667	---	38.14	54.00	15.86	100.0	V	251.0	13.3

Final_Result

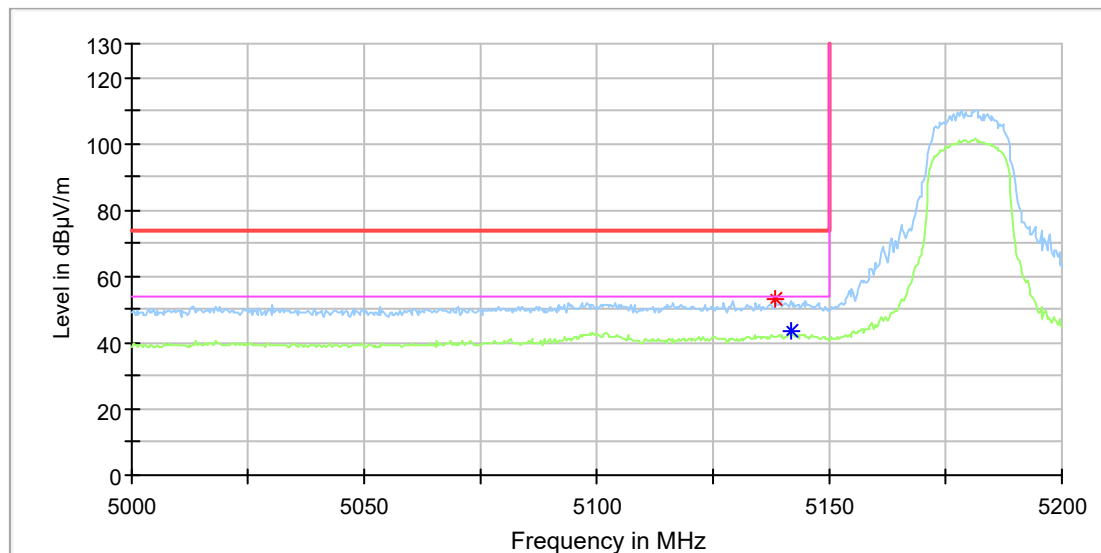
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

U-NII-1 Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch36
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

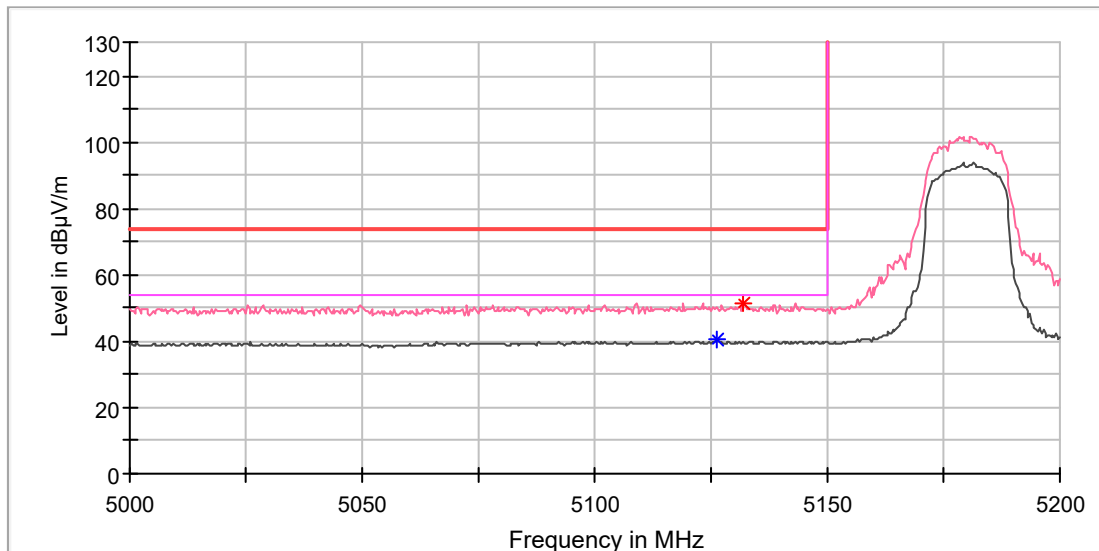
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5138.483333	53.30	---	74.00	20.70	100.0	H	151.0	12.4
5141.761111	---	43.33	54.00	10.67	100.0	H	145.0	12.4

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch36
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

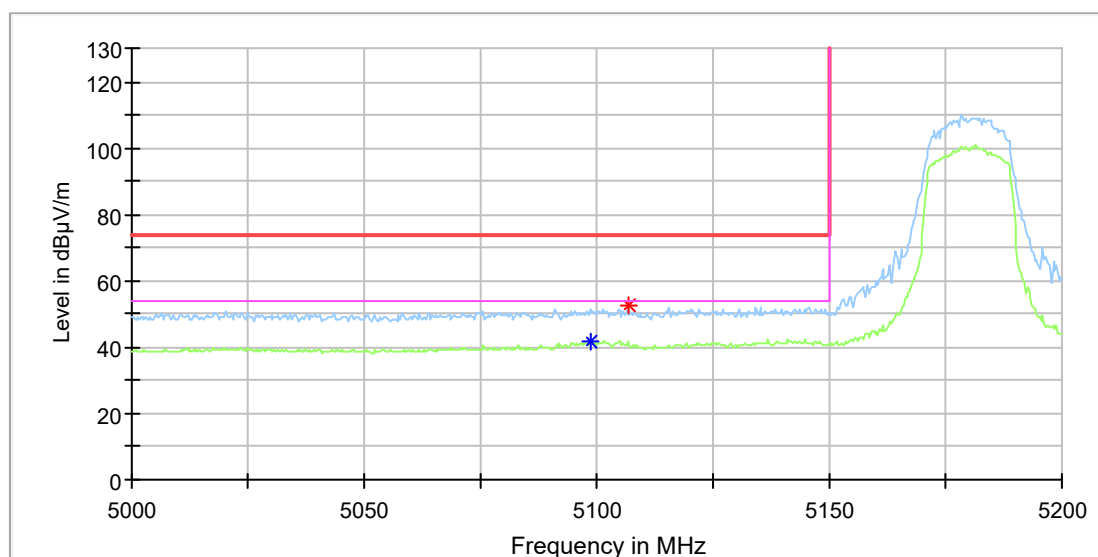
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5126.355556	---	40.36	54.00	13.64	100.0	V	246.0	12.3
5131.927778	51.48	---	74.00	22.52	100.0	V	346.0	12.4

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch36
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

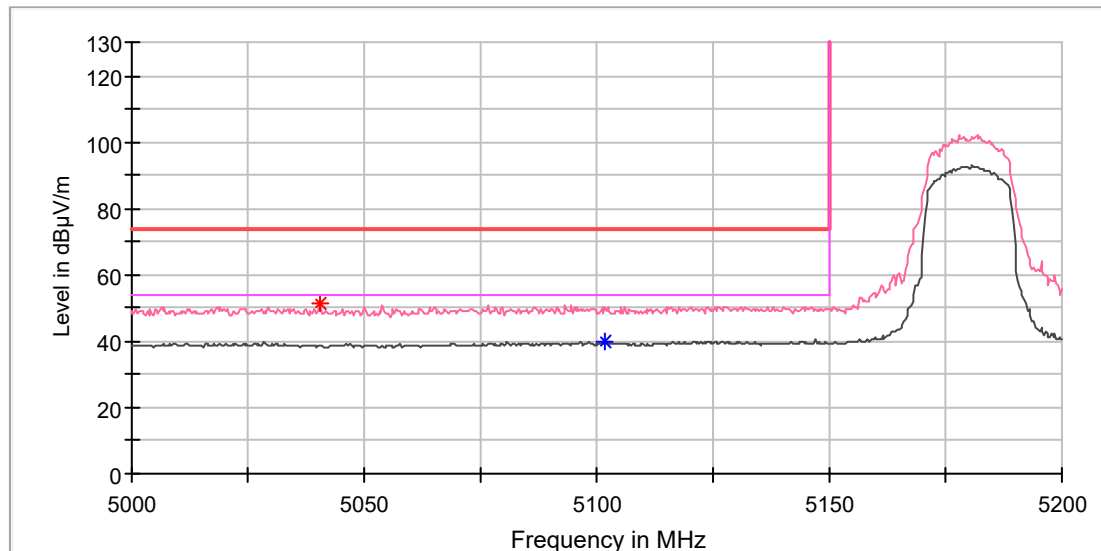
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5098.822222	---	41.79	54.00	12.21	100.0	H	147.0	12.2
5106.688889	52.42	---	74.00	21.58	100.0	H	147.0	12.2

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch36
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

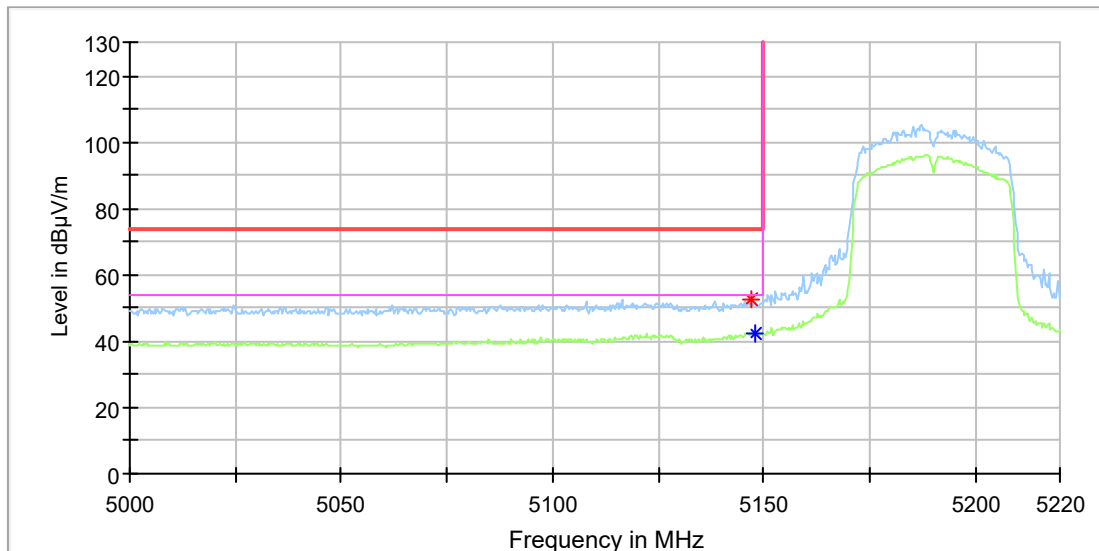
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5040.477778	51.27	---	74.00	22.73	100.0	V	86.0	12.0
5101.772222	---	39.94	54.00	14.06	100.0	V	160.0	12.2

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch38
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

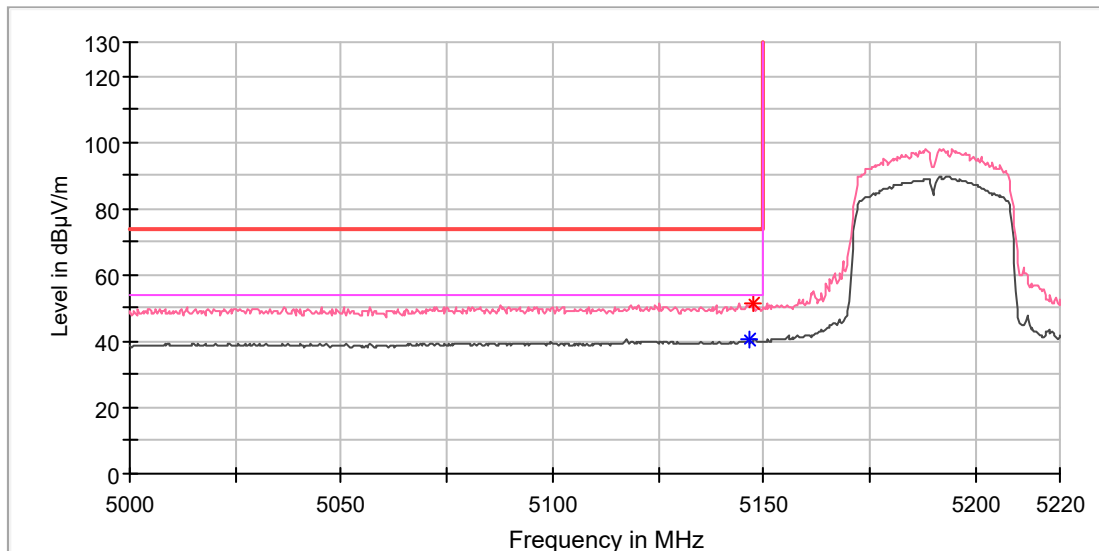
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.005556	52.31	---	74.00	21.69	100.0	H	149.0	12.4
5147.988889	---	42.61	54.00	11.39	100.0	H	142.0	12.4

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch38
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
5146.350000	---	40.54	54.00	13.46	100.0	V	237.0	12.4
5147.661111	51.55	---	74.00	22.45	100.0	V	280.0	12.4

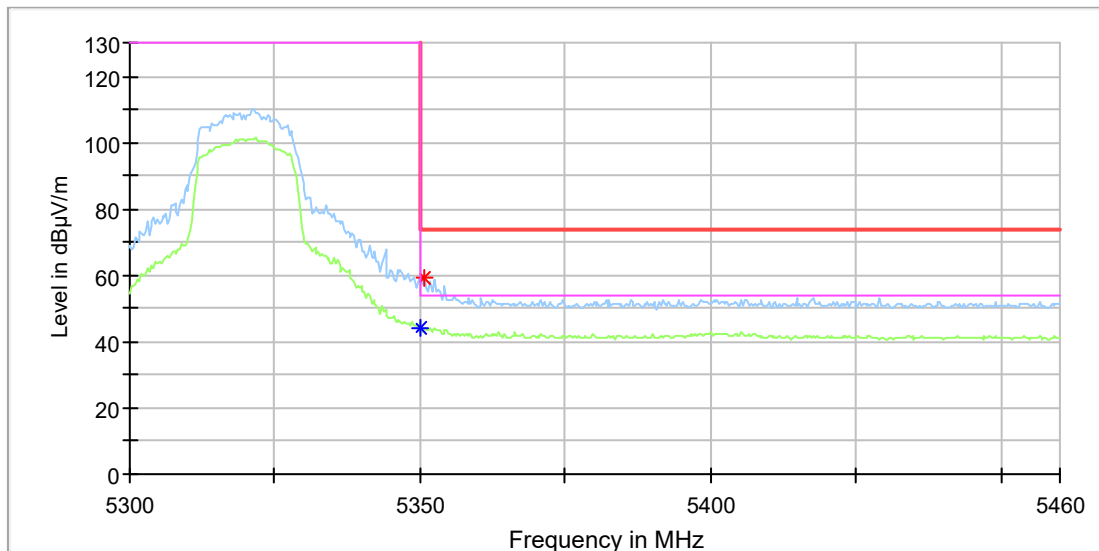
Final_Result

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

U-NII-2A Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch64
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

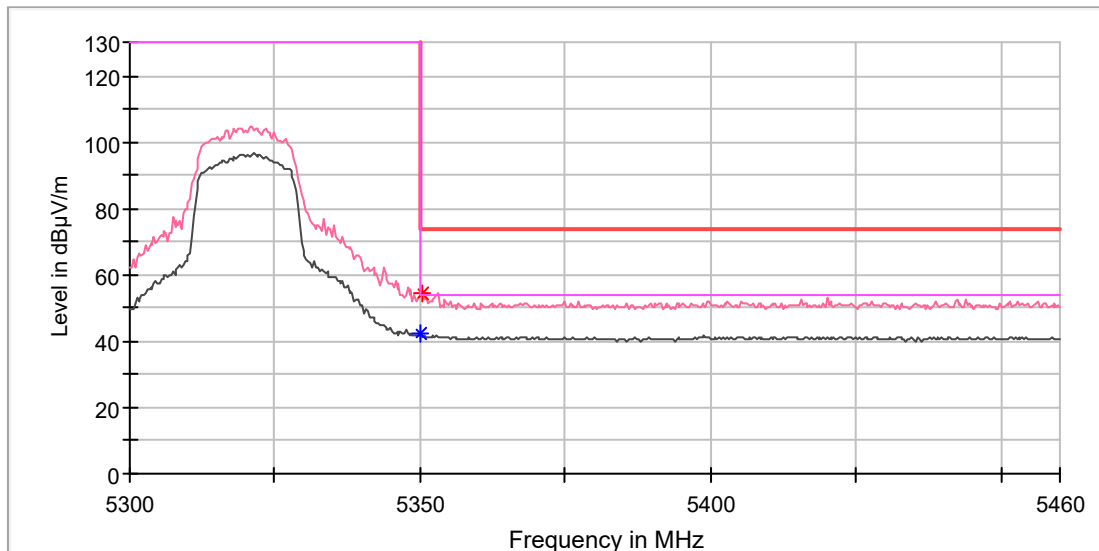
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5350.172222	---	44.09	54.00	9.91	100.0	H	119.0	13.3
5350.761111	59.19	---	74.00	14.81	100.0	H	153.0	13.3

Final Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch64
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

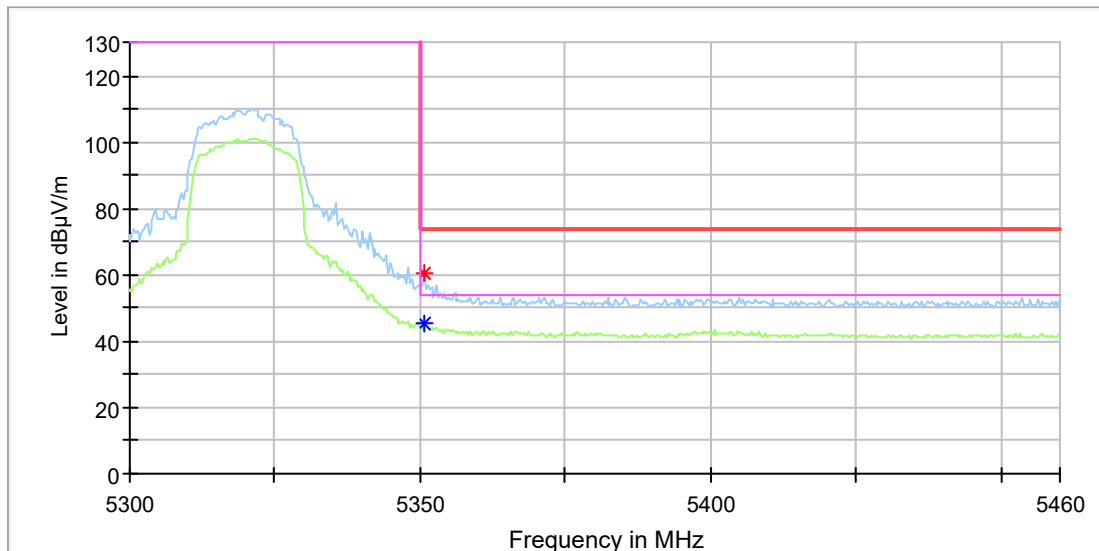
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5350.172222	---	42.13	54.00	11.87	100.0	V	180.0	13.3
5350.466667	54.57	---	74.00	19.43	100.0	V	335.0	13.3

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch64
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

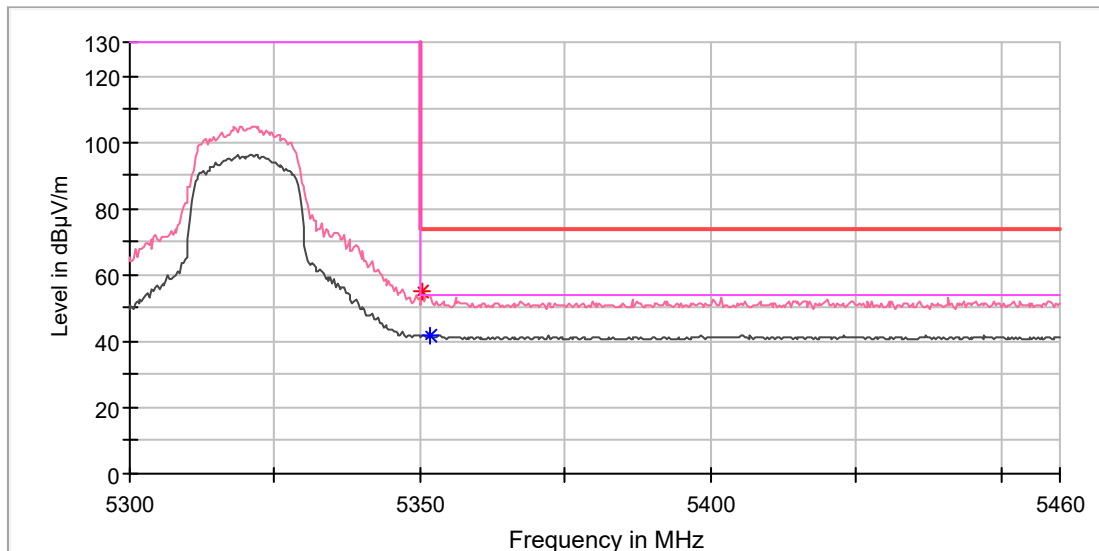
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5350.761111	---	45.07	54.00	8.93	100.0	H	146.0	13.3
5350.761111	60.45	---	74.00	13.55	100.0	H	146.0	13.3

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch64
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

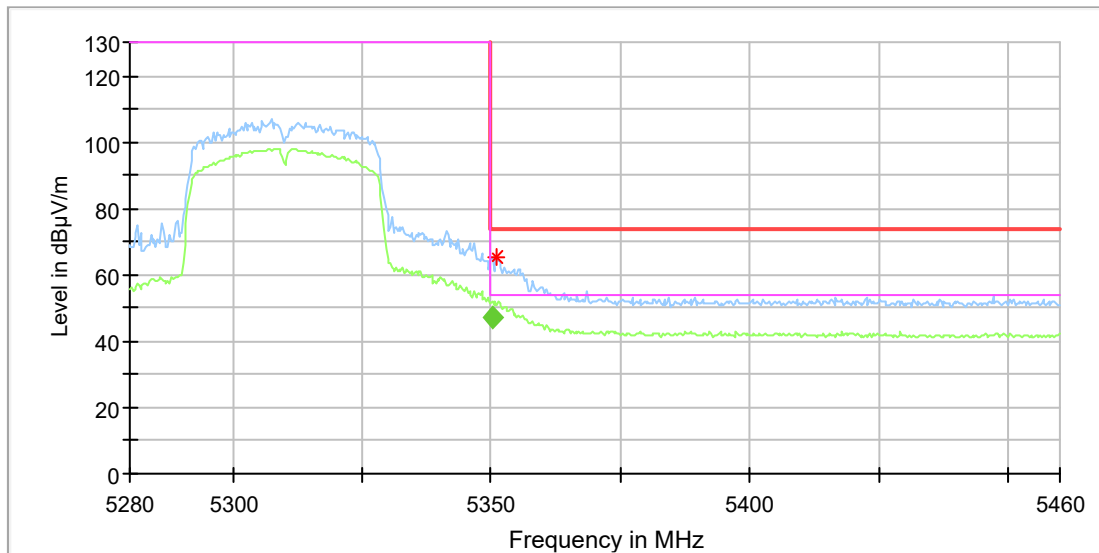
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5350.466667	54.81	---	74.00	19.19	100.0	V	338.0	13.3
5351.644445	---	41.80	54.00	12.20	100.0	V	338.0	13.3

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch62
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

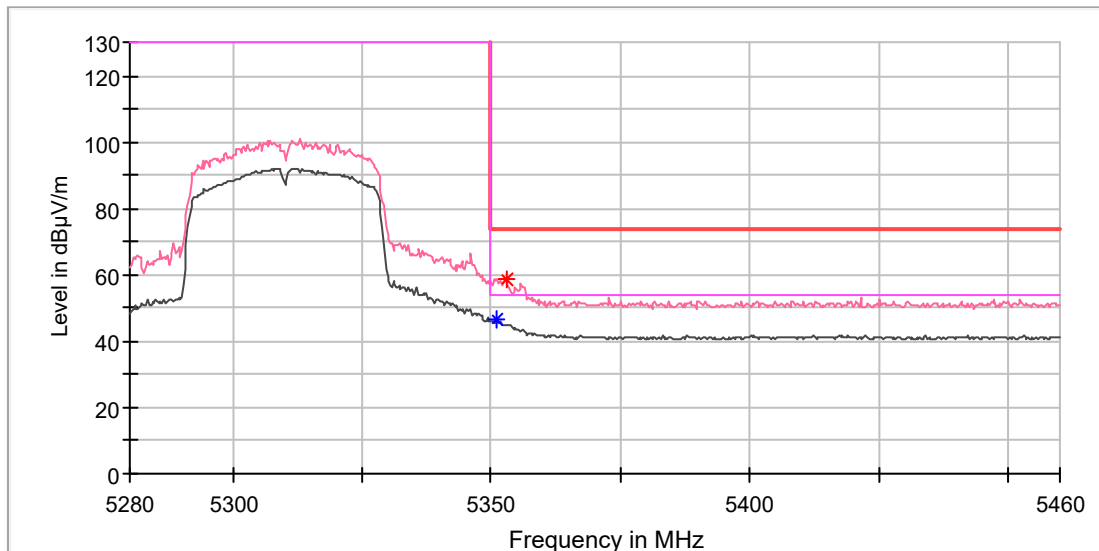
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5351.055556	65.53	---	74.00	8.47	100.0	H	144.0	13.3

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5350.166666	47.43	54.00	6.57	100.0	H	161.0	13.2

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch62
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
5351.055556	---	46.36	54.00	7.64	100.0	V	340.0	13.3
5352.822222	58.50	---	74.00	15.50	100.0	V	340.0	13.3

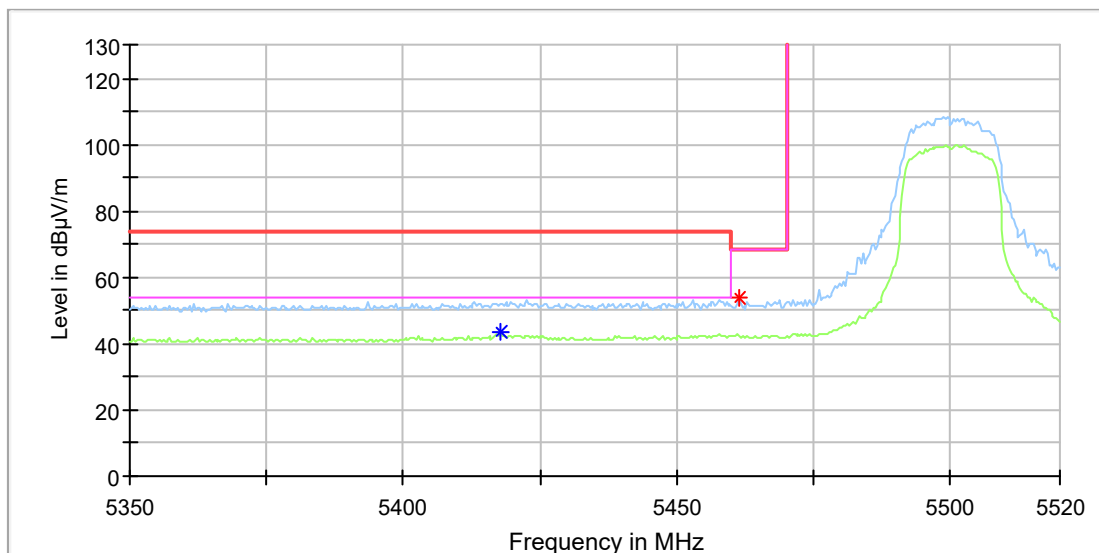
Final_Result

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

U-NII-2C Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch100
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

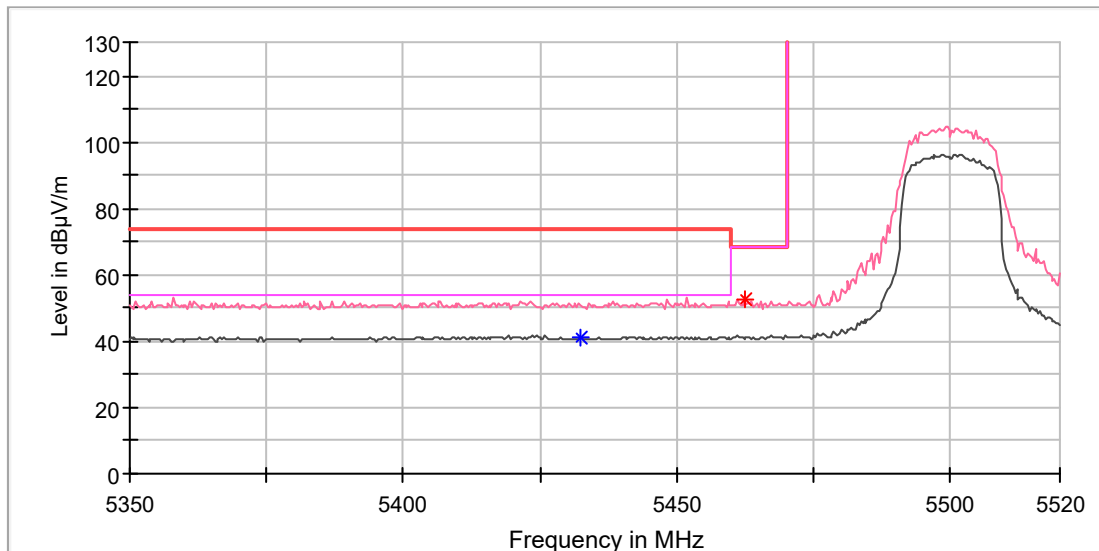
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5417.750000	---	43.29	54.00	10.71	100.0	H	167.0	13.5
5461.344445	53.67	---	68.20	14.53	100.0	H	77.0	13.6

Final Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch100
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

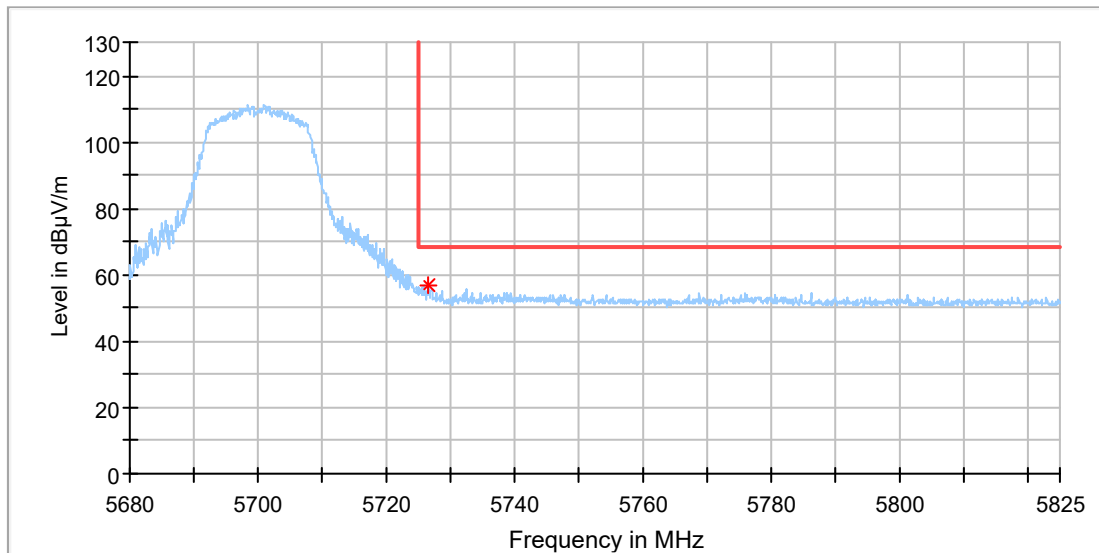
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5432.500000	---	41.30	54.00	12.70	100.0	V	298.0	13.5
5462.327778	52.41	---	68.20	15.79	100.0	V	259.0	13.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch140
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

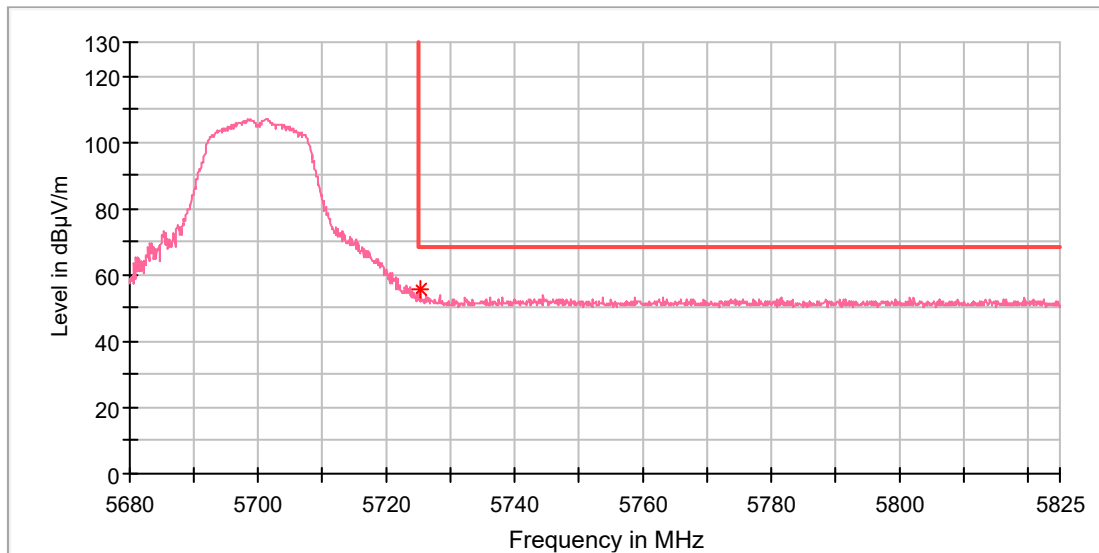
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5726.640278	56.97	68.20	11.23	100.0	H	157.0	13.9

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch140
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

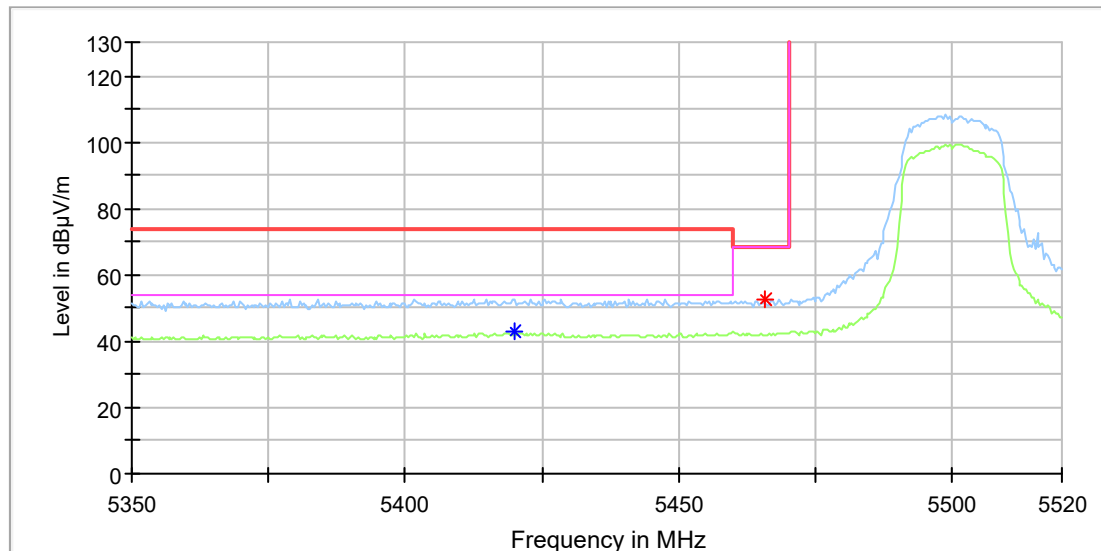
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5725.244445	55.62	68.20	12.58	100.0	V	167.0	13.9

Final_Result

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

EUT Information

EUT Name: WIFI Module
Model: D31R1601
Test Mode: WIFI 5G_11n20_Ch100
Order No/Sample No: 168361679/A003220063-007
Test Voltage: DC 3.3V
Remark: Temp 23 Humi:56%
Test Standard: FCC 15.407
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

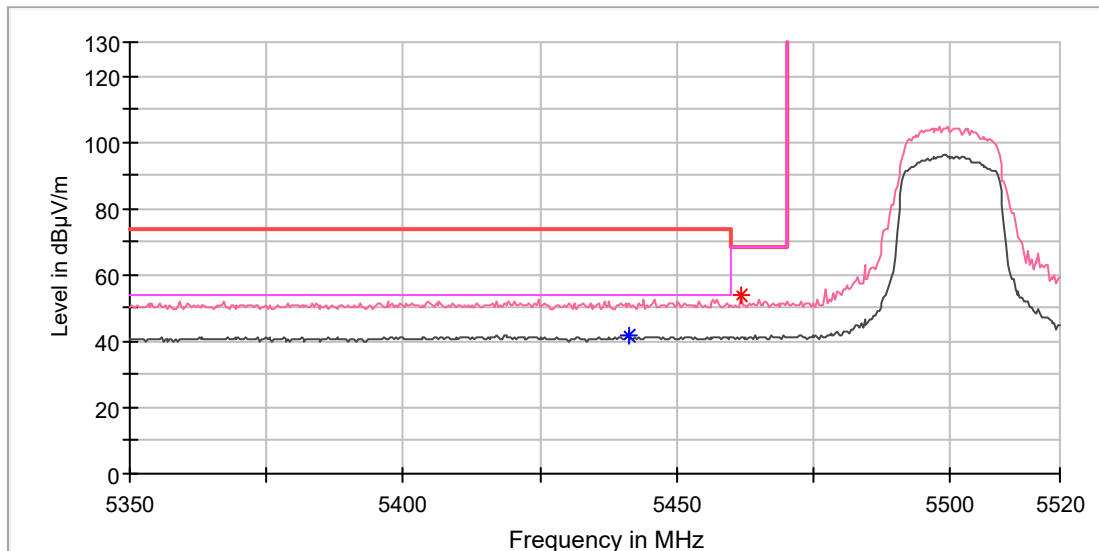
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5420.044445	---	42.71	54.00	11.29	100.0	H	140.0	13.5
5465.605556	52.90	---	68.20	15.30	100.0	H	83.0	13.6

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch100
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

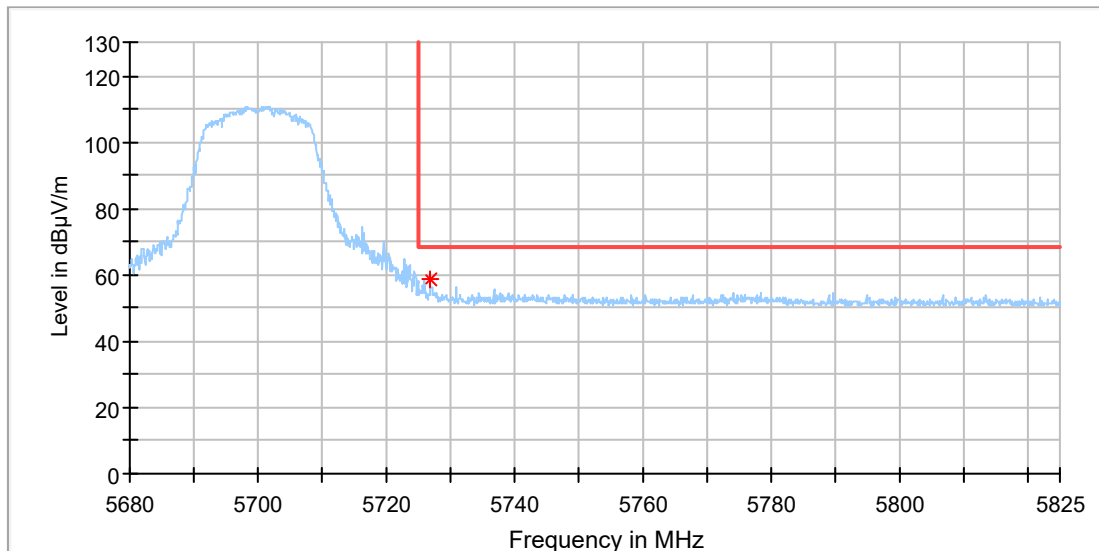
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5441.350000	---	41.48	54.00	12.52	100.0	V	190.0	13.5
5461.672222	53.59	---	68.20	14.61	100.0	V	196.0	13.6

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch140
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

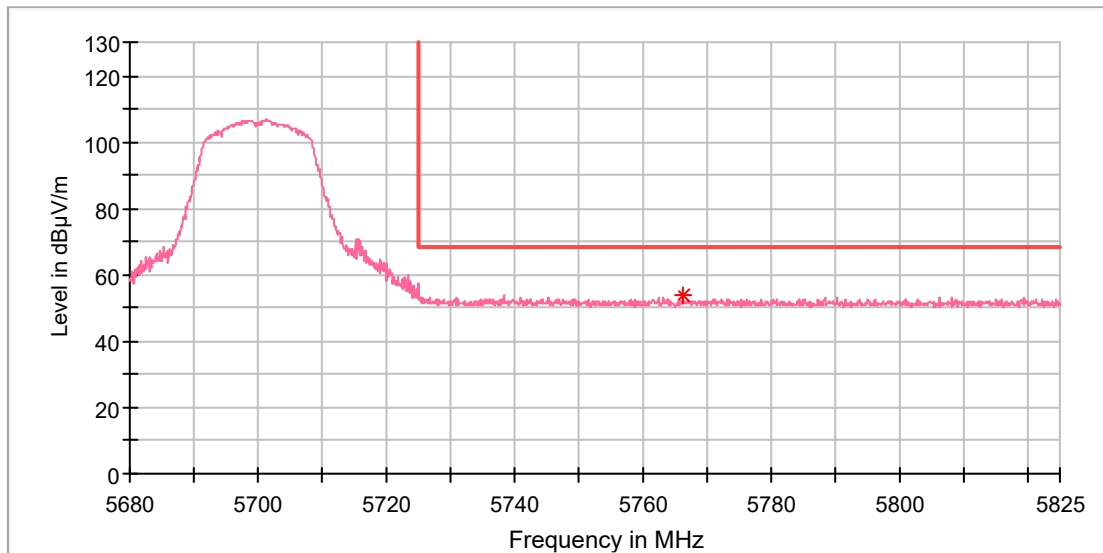
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5726.919445	58.44	68.20	9.76	100.0	H	151.0	13.9

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch140
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

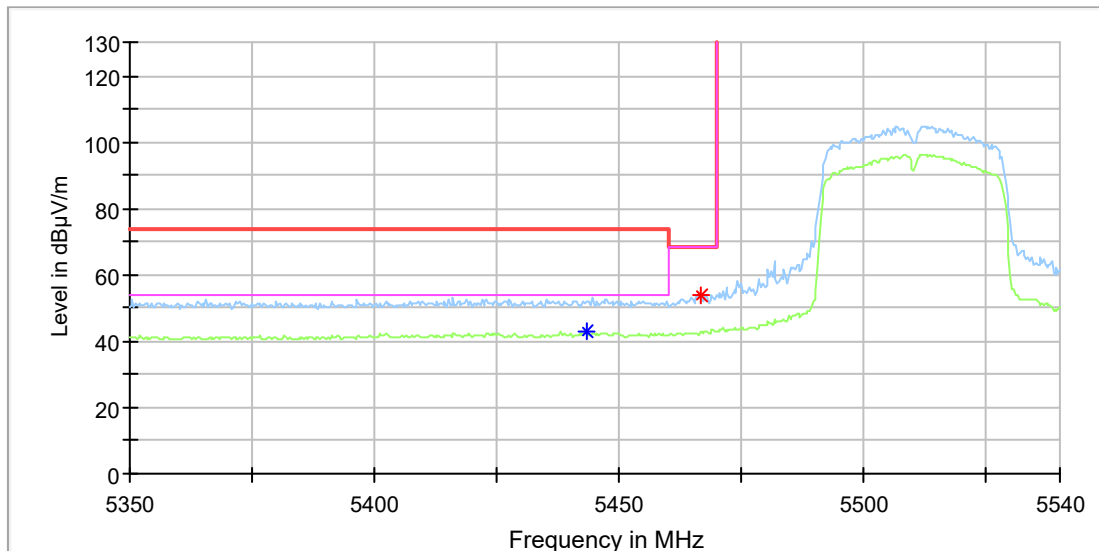
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5766.281945	53.89	68.20	14.31	100.0	V	242.0	14.0

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch102
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

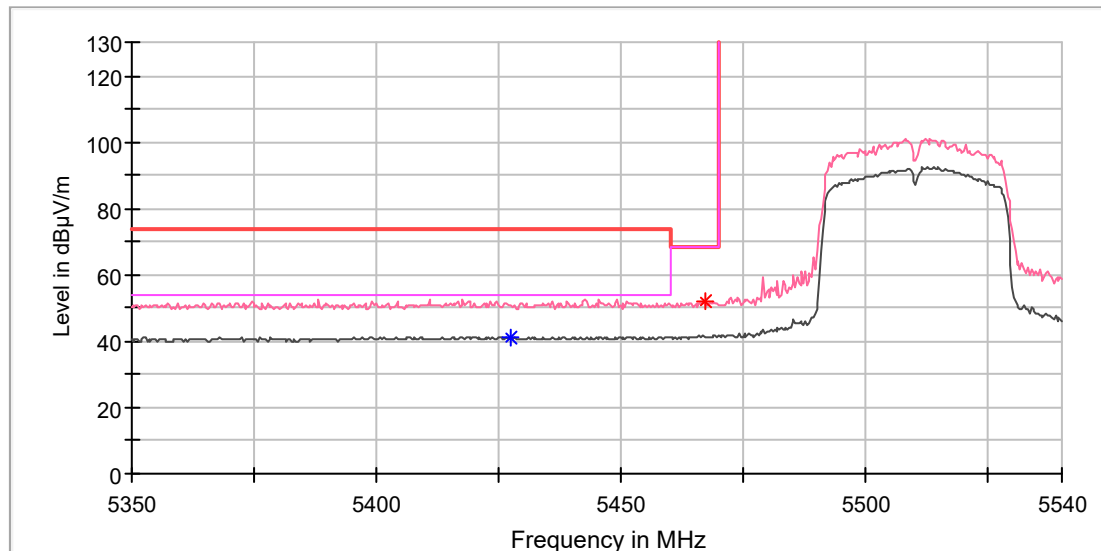
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5443.316667	---	42.78	54.00	11.22	100.0	H	143.0	13.5
5466.588889	54.01	---	68.20	14.19	100.0	H	143.0	13.6

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch102
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

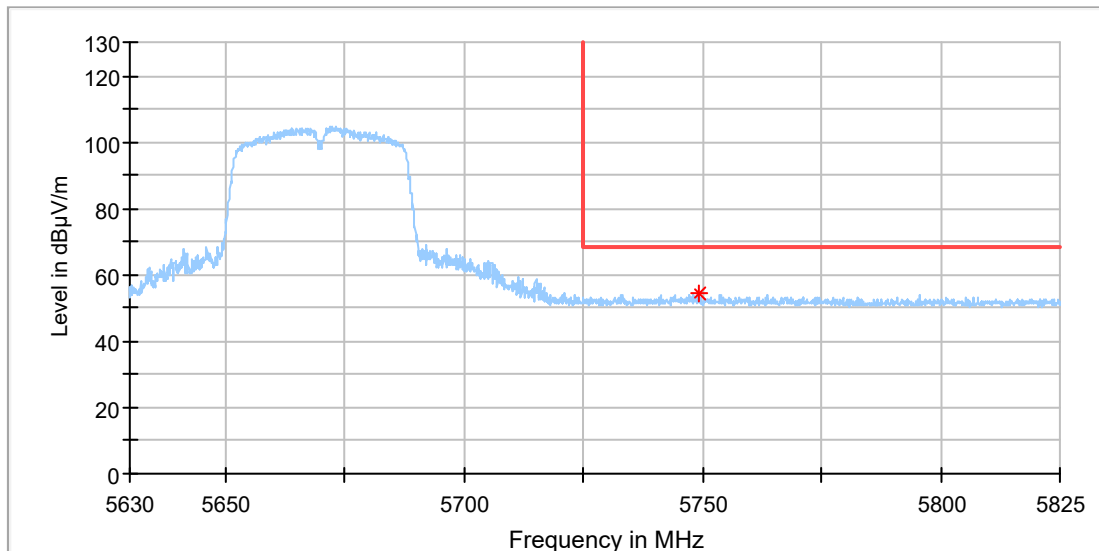
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5427.255556	---	41.34	54.00	12.66	100.0	V	0.0	13.5
5466.916667	51.81	---	68.20	16.39	100.0	V	0.0	13.6

Final_Result

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

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch134
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

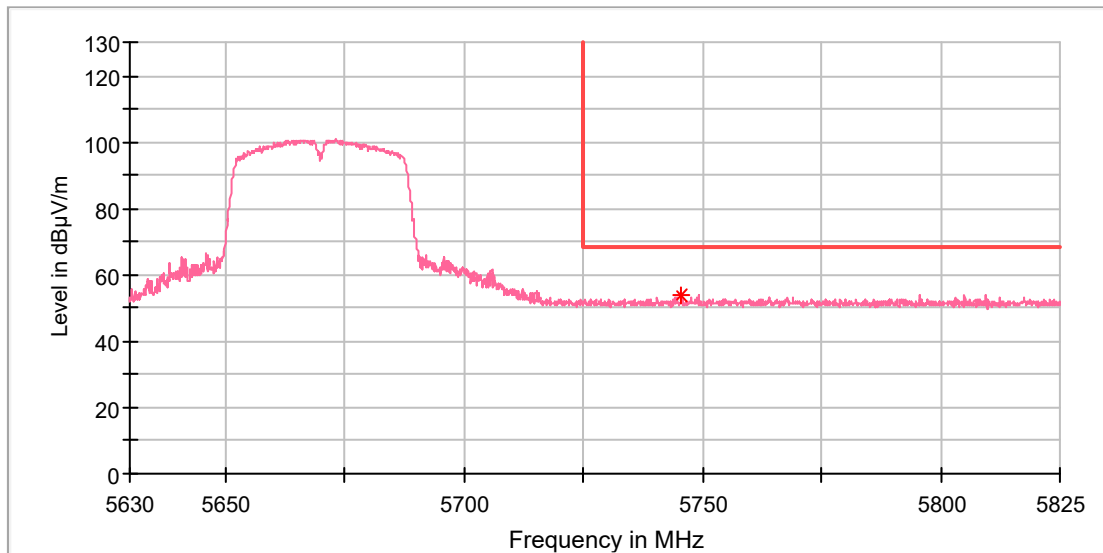
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5749.345833	54.52	68.20	13.68	100.0	H	149.0	13.9

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch134
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
5745.716667	53.78	68.20	14.42	100.0	V	201.0	13.9

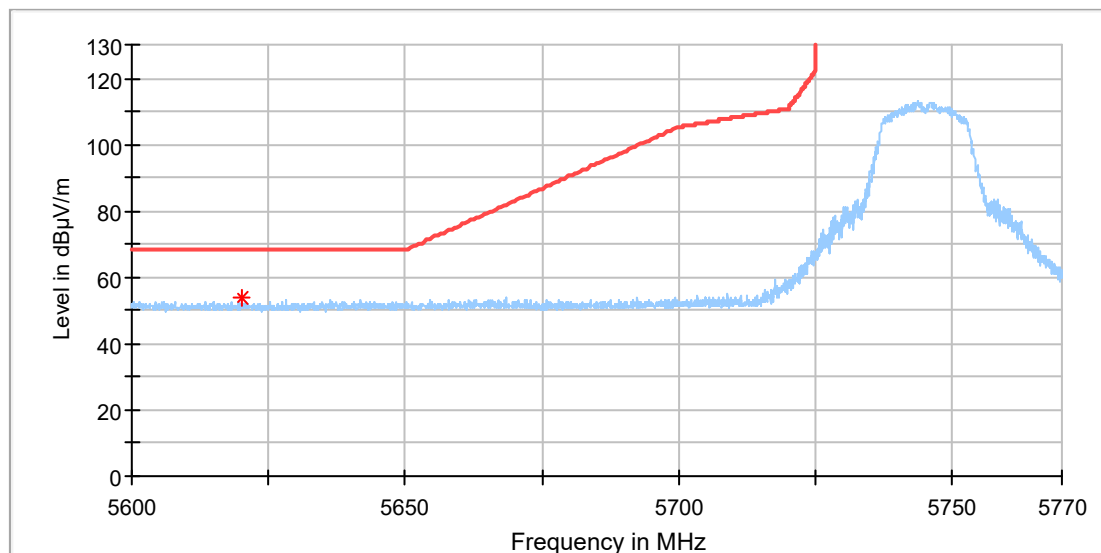
Final_Result

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

U-NII-3 Band

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch149
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

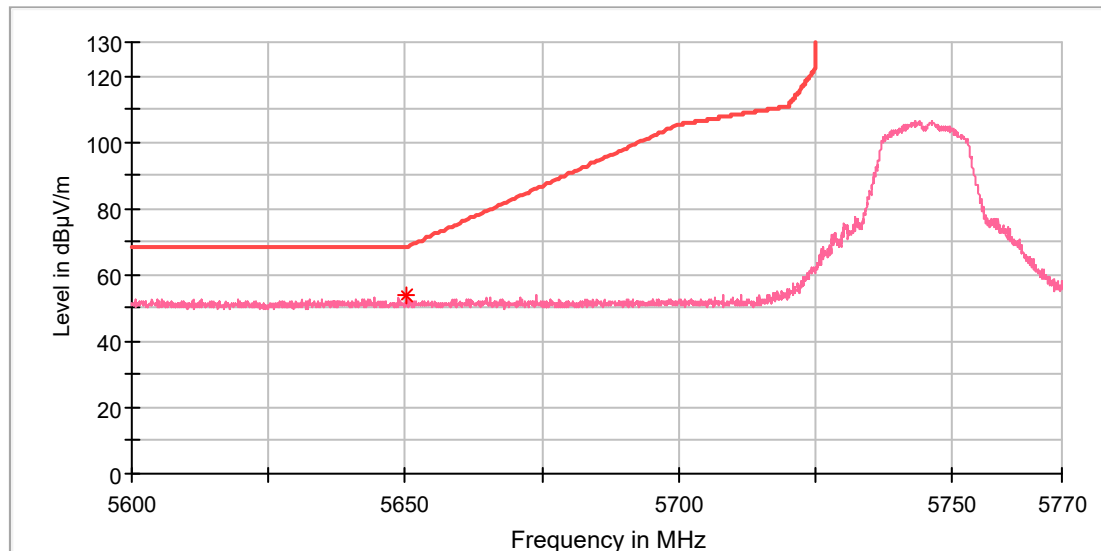
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5620.166667	53.64	68.20	14.56	100.0	H	160.0	13.8

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch149
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

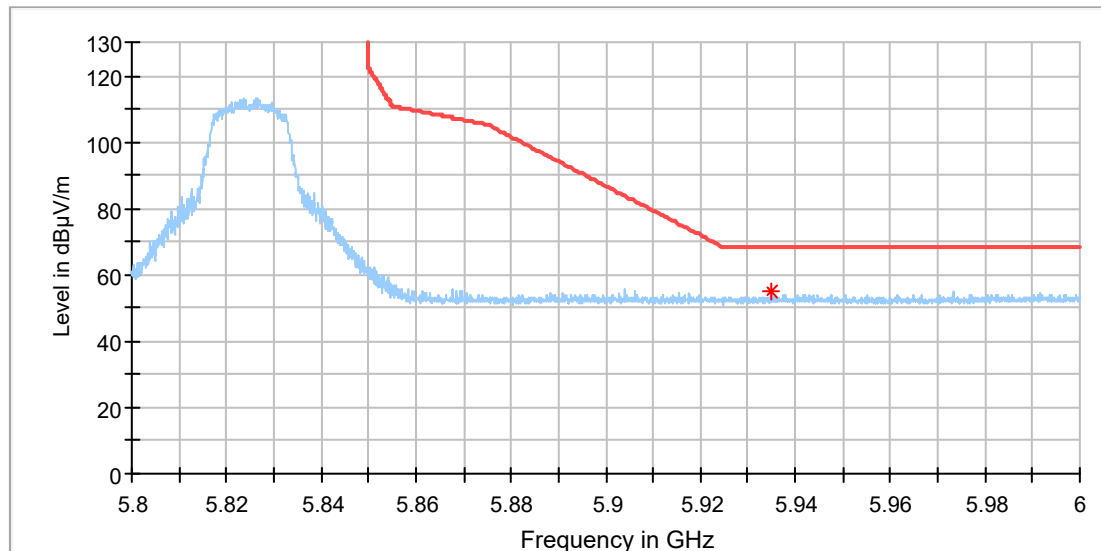
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5650.355556	53.65	68.46	14.81	100.0	V	184.0	13.8

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch165
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

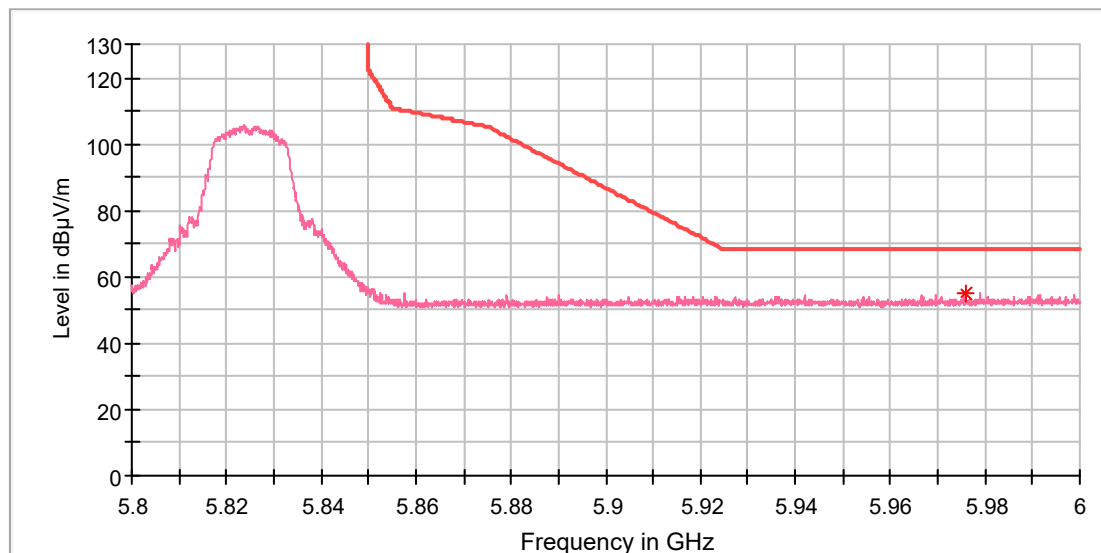
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5934.993056	55.07	68.20	13.13	100.0	H	156.0	14.7

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11a_Ch165
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

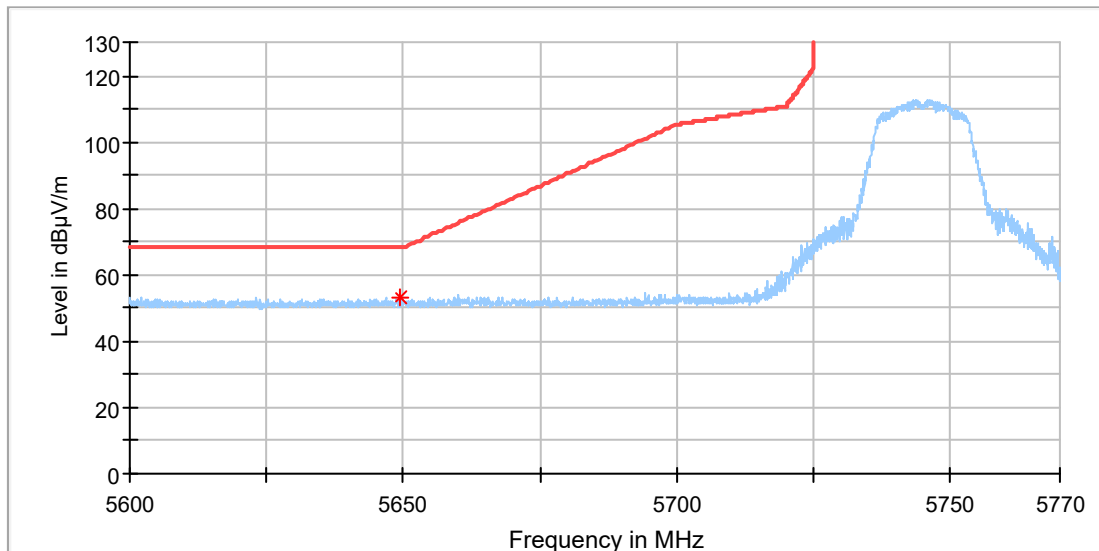
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5976.013889	54.92	68.20	13.28	100.0	V	55.0	14.9

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch149
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

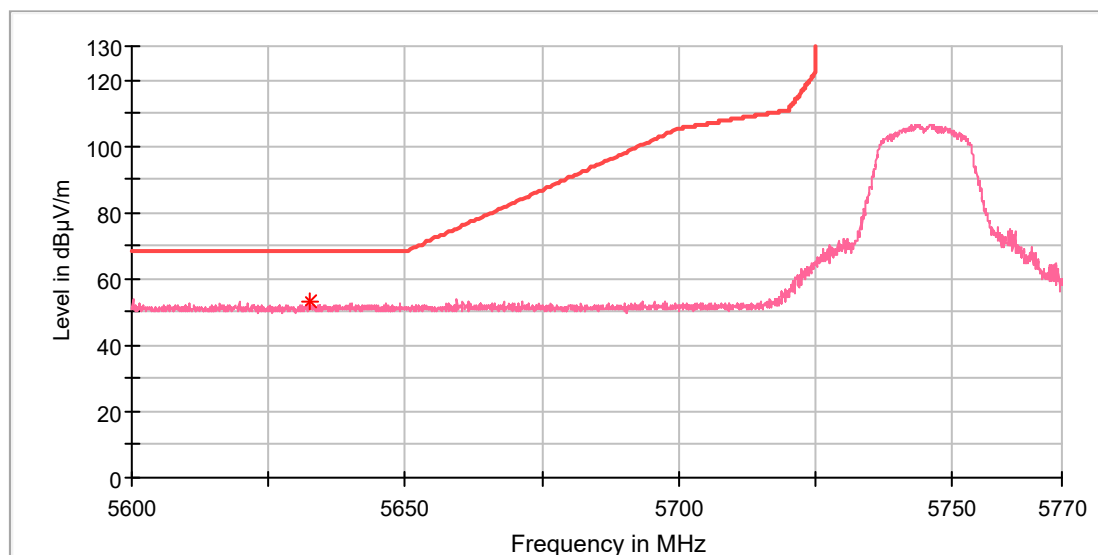
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5649.622222	53.49	68.20	14.71	100.0	H	168.0	13.8

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch149
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

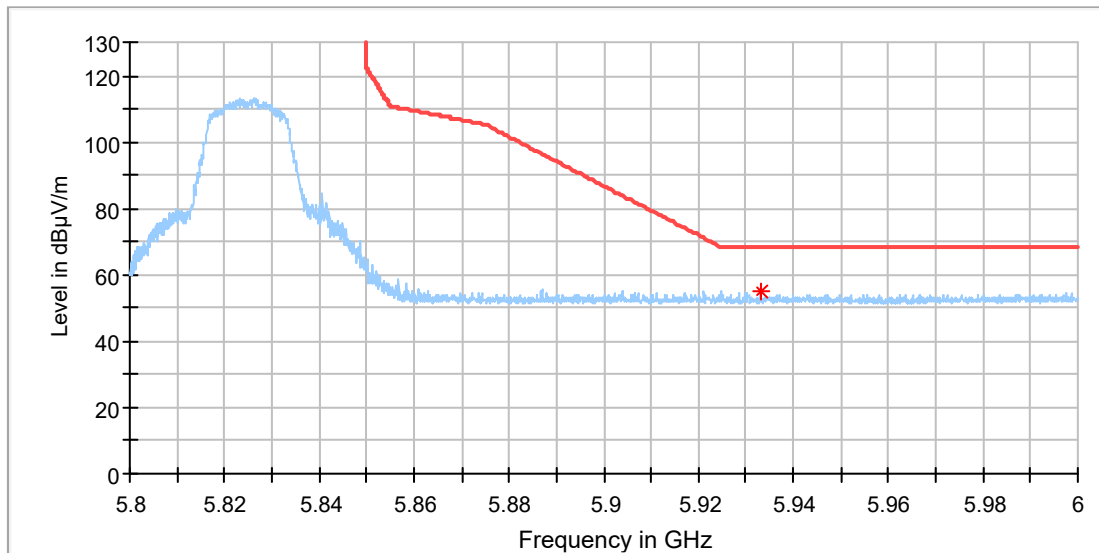
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5632.511111	53.06	68.20	15.14	100.0	V	167.0	13.8

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch165
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

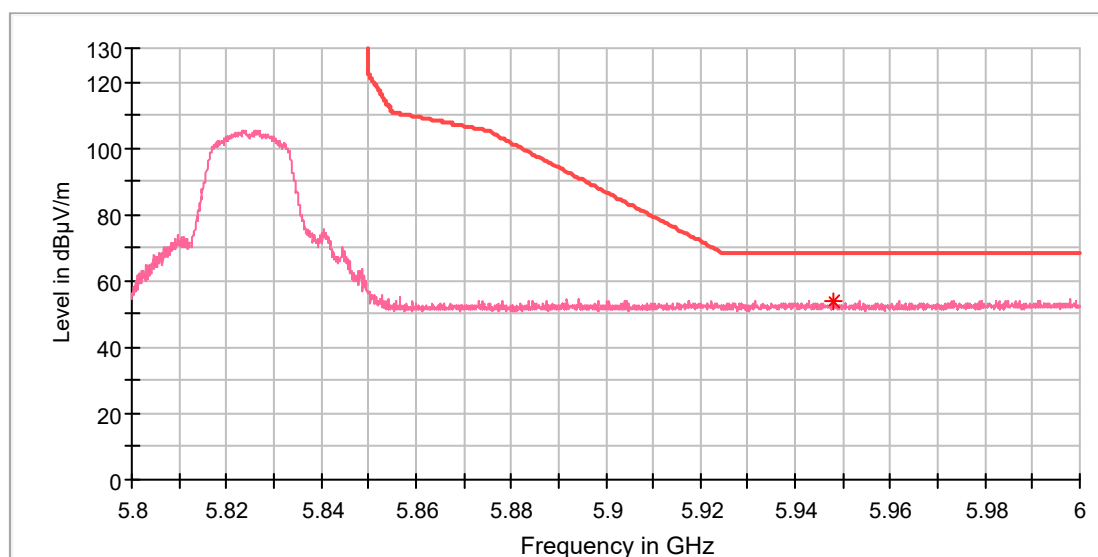
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5933.006945	54.79	68.20	13.41	100.0	H	0.0	14.7

Final_Result

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

EUT Information

EUT Name:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n20_Ch165
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

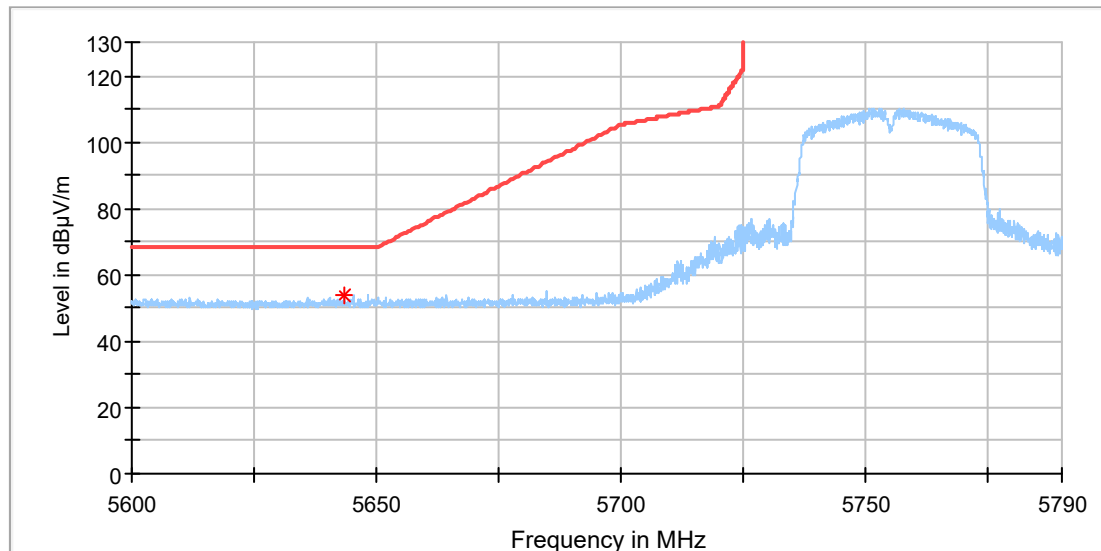
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5948.055556	53.65	68.20	14.55	100.0	V	93.0	14.8

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch151
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

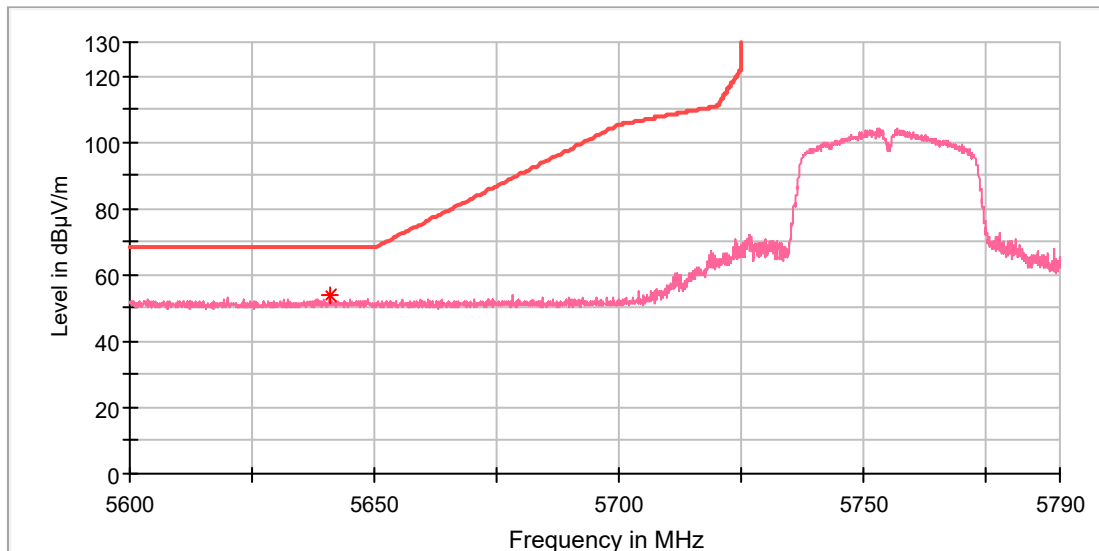
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.388889	53.66	68.20	14.54	100.0	H	162.0	13.8

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch151
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

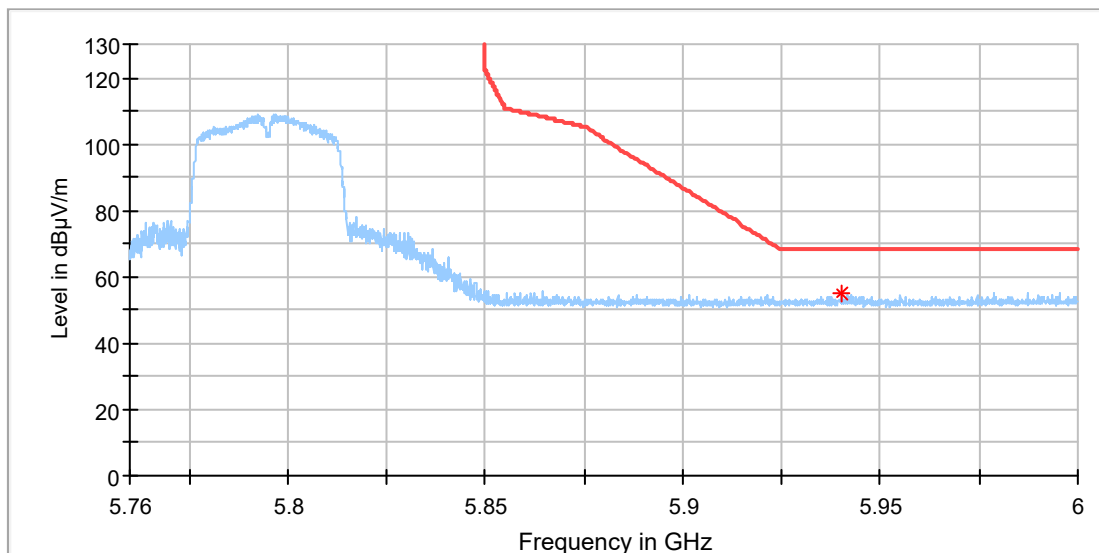
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5640.761111	53.84	68.20	14.36	100.0	V	215.0	13.8

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

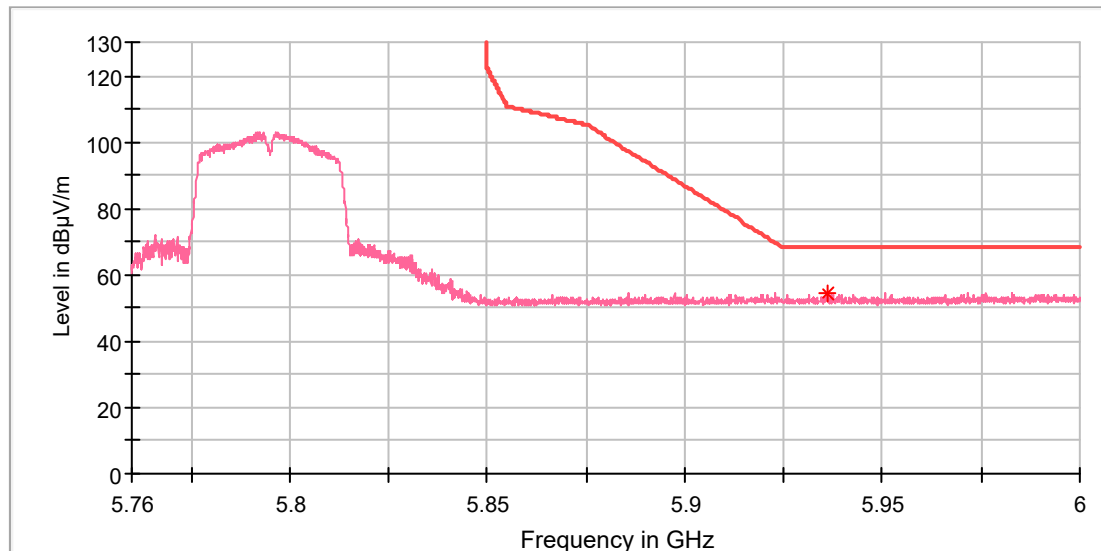
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5940.187500	54.72	68.20	13.48	100.0	H	15.0	14.7

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:	WIFI Module
Model:	D31R1601
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168361679/A003220063-007
Test Voltage:	DC 3.3V
Remark:	Temp 23 Humi:56%
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)
5935.909722	54.44	68.20	13.76	100.0	V	107.0	14.7

Final_Result

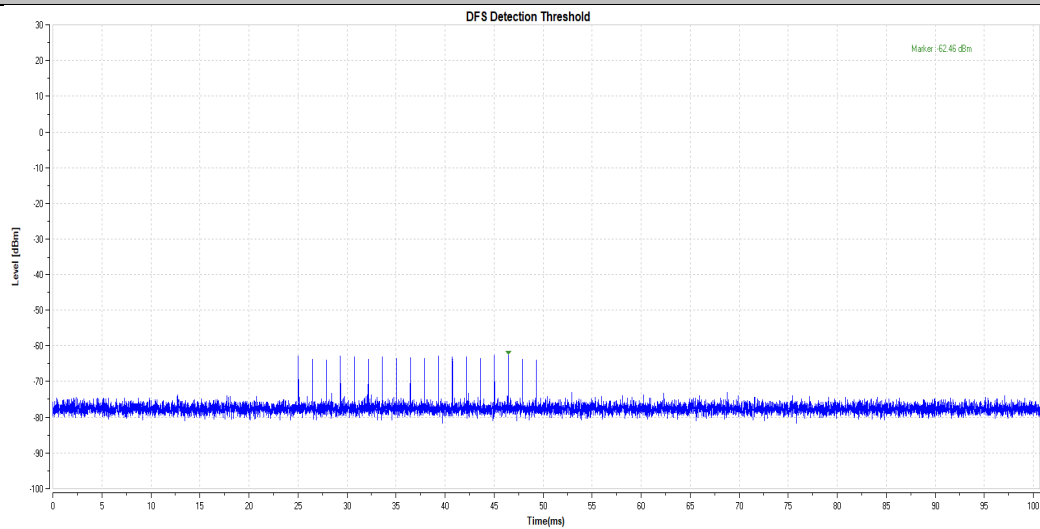
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.9: Test Results of Dynamic Frequency Selection (DFS)

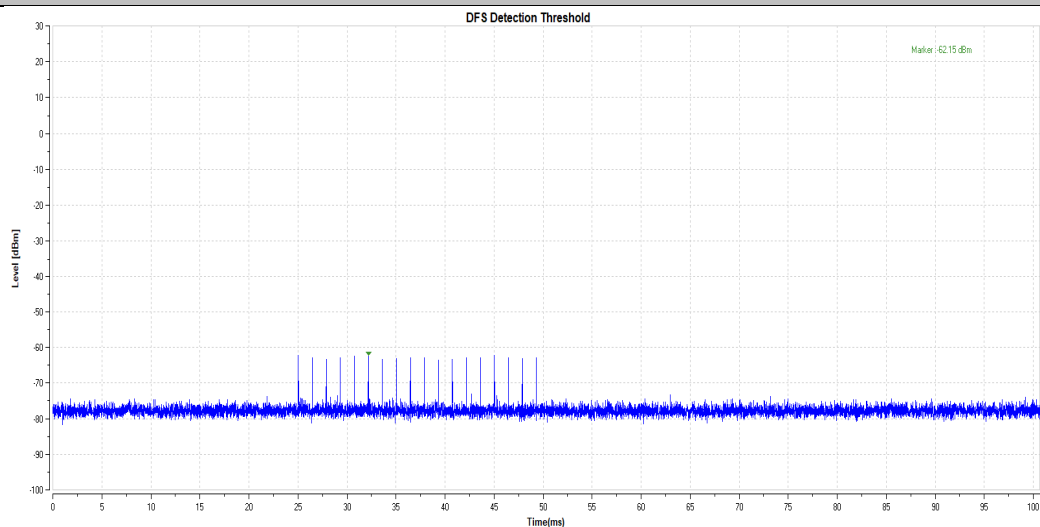
DFS Detection Thresholds

TestMode	Frequency [MHz]	Radar Type	Result	Limit [dbm]	Verdict
11N20SISO	5260	Type0	-62.46	-62.00	PASS
	5500	Type0	-62.15	-62.00	PASS
11N40SISO	5310	Type0	-57.03	-56.70	PASS
	5510	Type0	-57.19	-56.70	PASS

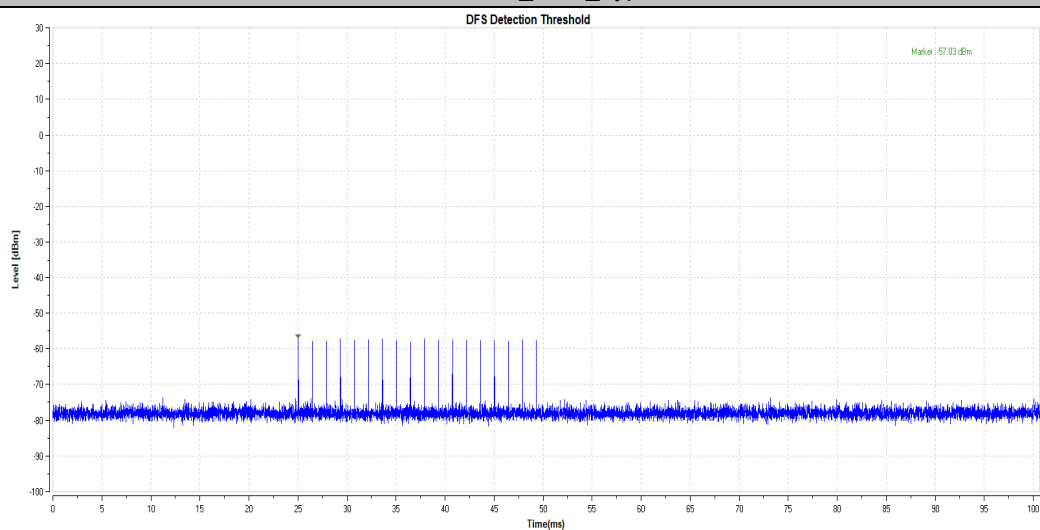
11N20SISO_5260_Type0



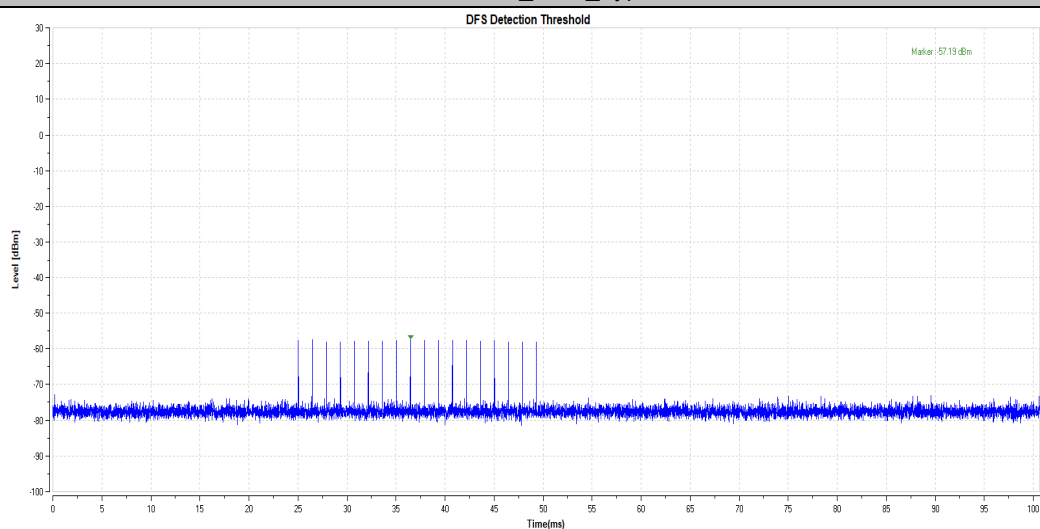
11N20SISO_5500_Type0



11N40SISO_5310_Type0



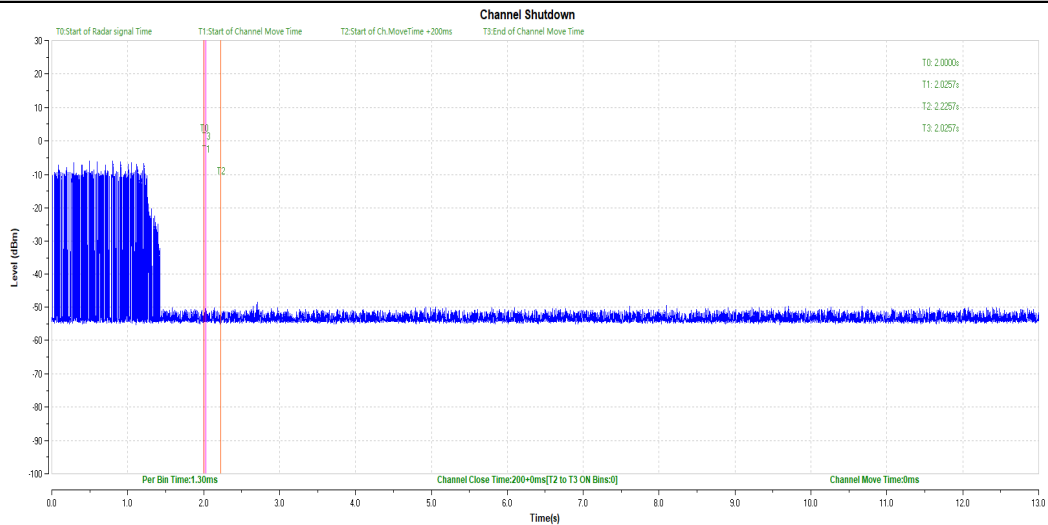
11N40SISO_5510_Type0



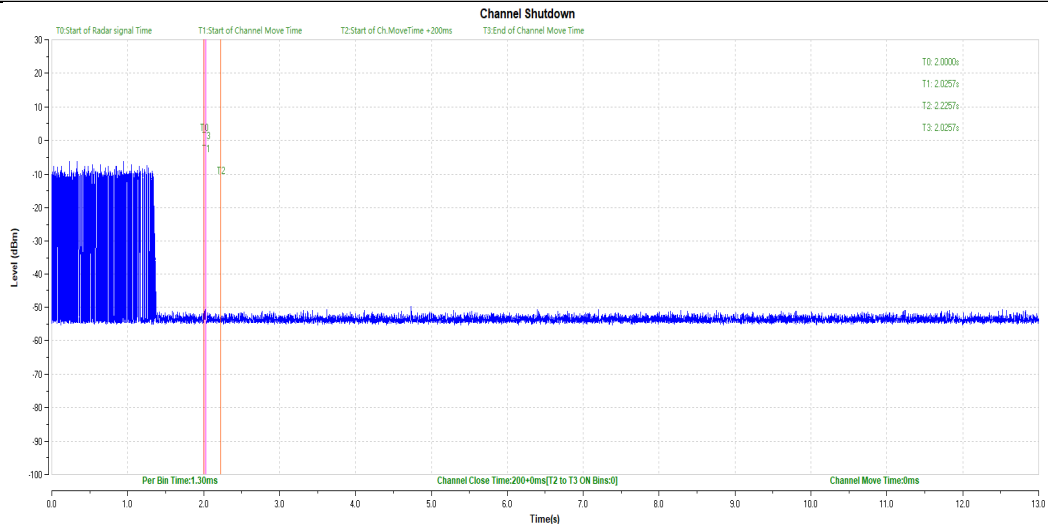
Channel Move Time and Channel Closing Transmission Time

TestMode	Frequency [MHz]	CCTT [ms]	Limit [ms]	CMT [ms]	Limit [ms]	Verdict
11N20SISO	5260	200+0	200+60	0	10000	PASS
	5500	200+0	200+60	0	10000	PASS
11N40SISO	5310	200+0	200+60	0	10000	PASS
	5510	200+0	200+60	0	10000	PASS

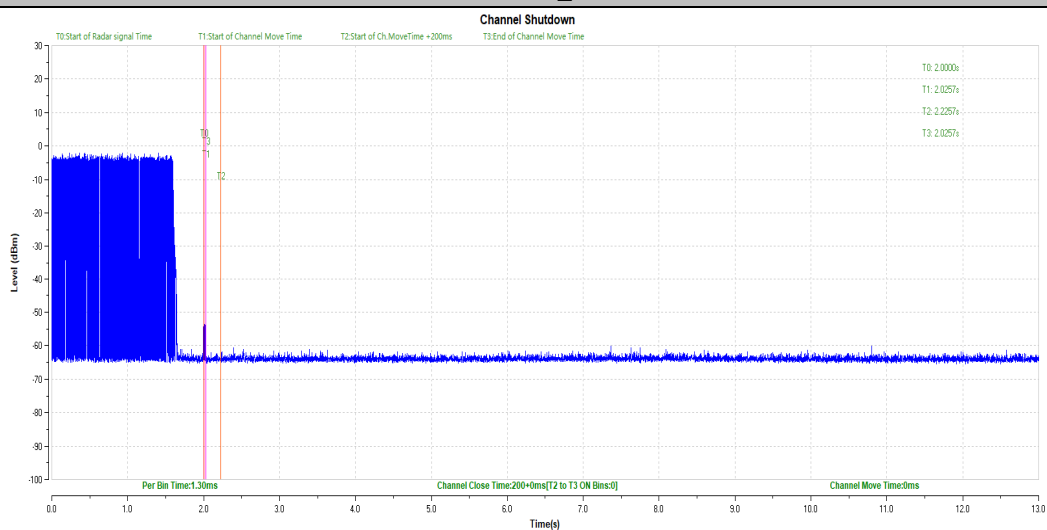
11N20SISO_5260



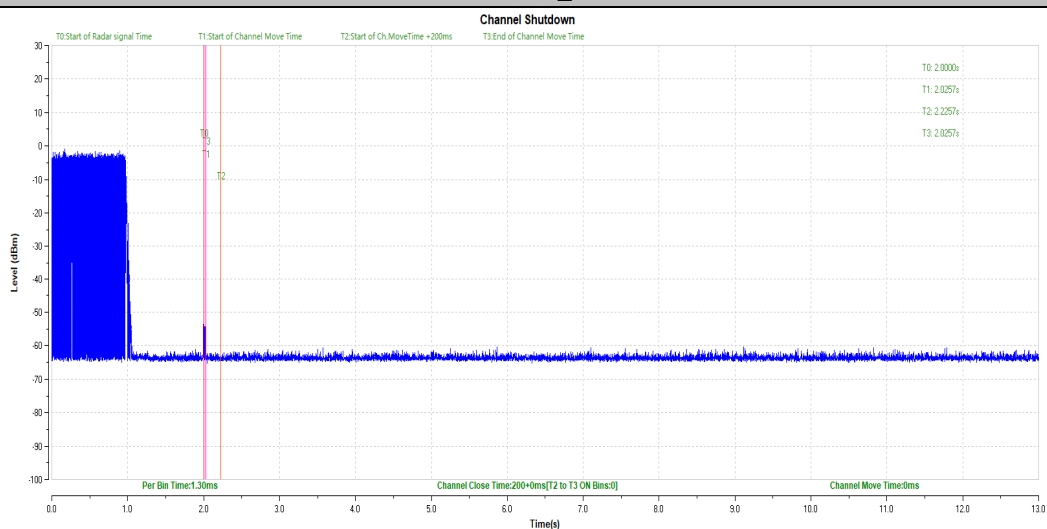
11N20SISO_5500



11N40SISO_5310



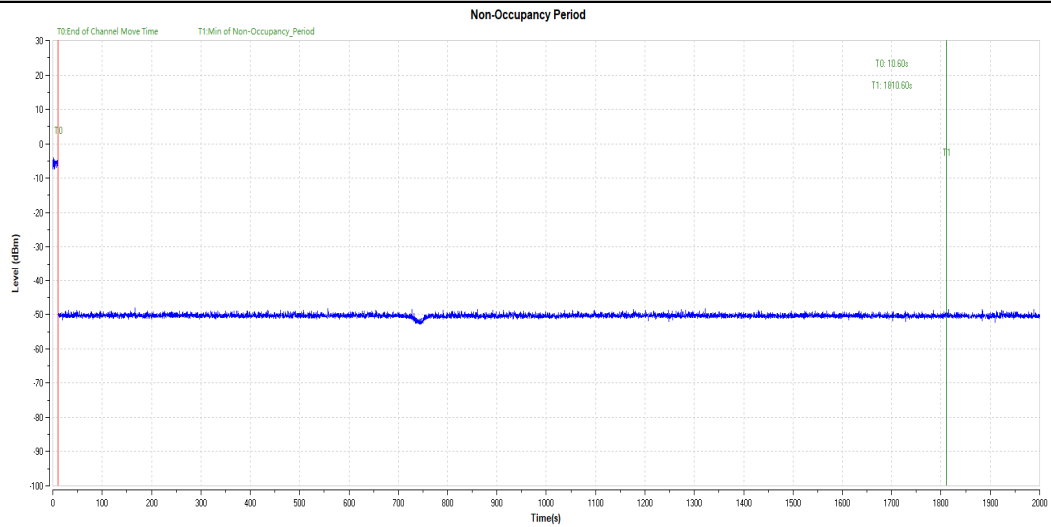
11N40SISO_5510



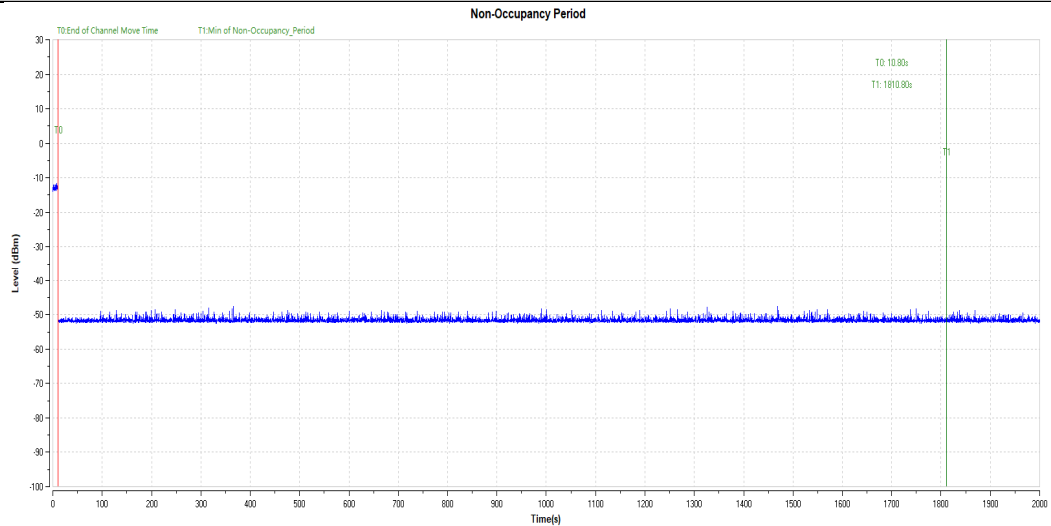
Non-Occupancy Period

TestMode	Frequency [MHz]	Result	Limit [s]	Verdict
11N20SISO	5260	see test graph	≥1800	PASS
	5500	see test graph	≥1800	PASS
11N40SISO	5310	see test graph	≥1800	PASS
	5510	see test graph	≥1800	PASS

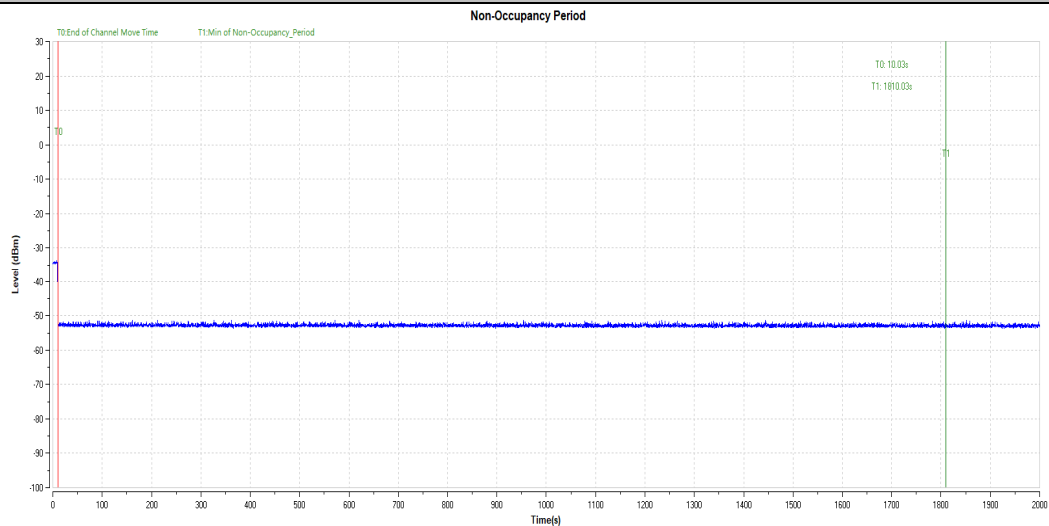
11N20SISO_5260



11N20SISO_5500



11N40SISO_5310



11N40SISO_5510

