

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB1 -Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.46.34

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

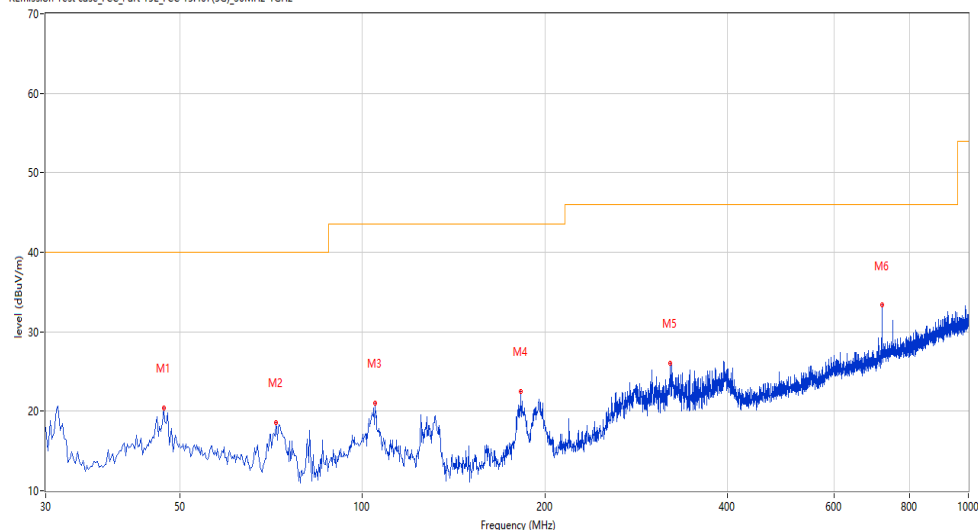
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	46.971	20.47	-19.56	40.0	-19.53	Peak	0.00	300	Horizontal	Pass
2	71.942	18.62	-24.25	40.0	-21.38	Peak	13.00	300	Horizontal	Pass
3	104.914	20.98	-20.69	43.5	-22.52	Peak	297.80	200	Horizontal	Pass
4	182.494	22.54	-22.20	43.5	-20.96	Peak	257.60	200	Horizontal	Pass
5	321.655	26.00	-17.18	46.0	-20.00	Peak	245.10	100	Horizontal	Pass
6	719.983	33.33	-7.88	46.0	-12.67	Peak	28.90	100	Horizontal	Pass

WIFI5GB1 - Vertical -TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.43.08

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.1

Hum.: 54

Test Engineer: XCJ

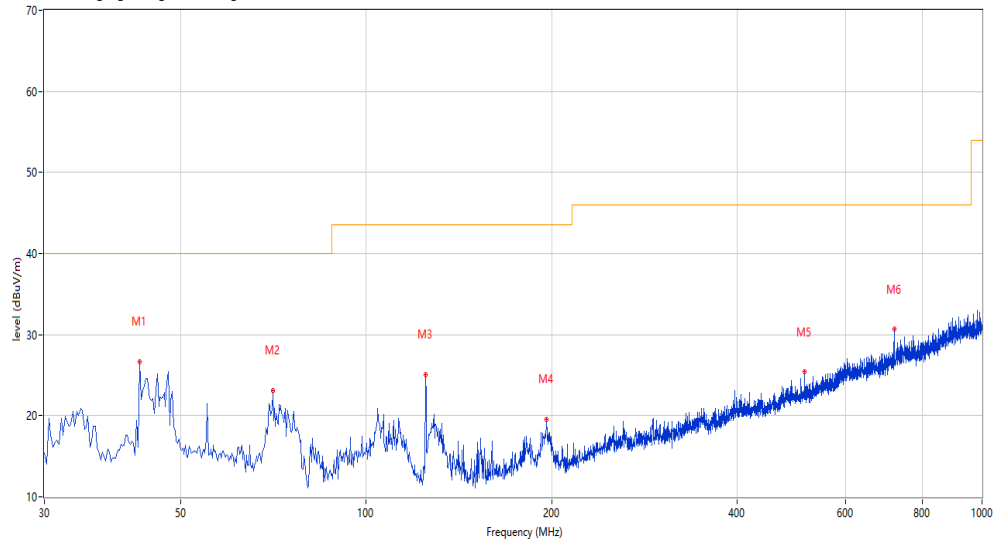
Test Standard: FCC

Work Addition: normal

Load: full load

Remark: DR-RE01-E21030014-01#01

REmission Test case FCC_Part 15E_FCC 15.407(5G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	42.849	26.71	-19.88	40.0	-13.29	Peak	308.50	100	Vertical	Pass
2	70.487	23.11	-23.71	40.0	-16.89	Peak	188.70	100	Vertical	Pass
3	124.794	25.04	-23.36	43.5	-18.46	Peak	282.10	100	Vertical	Pass
4	196.313	19.57	-19.94	43.5	-23.93	Peak	0.00	200	Vertical	Pass
5	514.636	25.37	-12.22	46.0	-20.63	Peak	175.80	200	Vertical	Pass
6	719.983	30.65	-7.88	46.0	-15.35	Peak	313.00	100	Vertical	Pass

1G-18G

WIFI5GB1-A-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.53.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

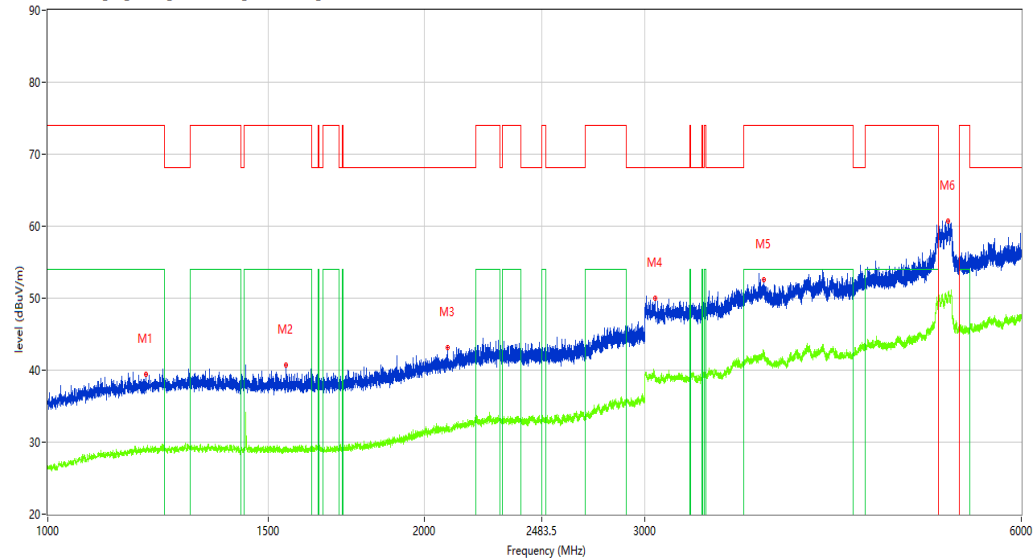
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.725	39.38	-14.64	74.0	-34.62	Peak	49.10	100	Horizontal	Pass
1**	1198.725	28.82	-14.64	54.0	-25.18	AV	49.10	100	Horizontal	Pass
2	1550.431	40.71	-14.98	74.0	-33.29	Peak	302.60	100	Horizontal	Pass
2**	1550.431	29.16	-14.98	54.0	-24.84	AV	302.60	100	Horizontal	Pass
3	2088.364	43.16	-11.45	68.2	-25.04	Peak	311.90	100	Horizontal	Pass
3**	2088.364	32.02	-11.45	--	32.02	AV	311.90	100	Horizontal	N/A
4	3057.368	50.02	-3.15	68.2	-18.18	Peak	2.80	100	Horizontal	Pass
4**	3057.368	39.27	-3.15	--	39.27	AV	2.80	100	Horizontal	N/A
5	3734.533	52.62	0.70	74.0	-21.38	Peak	210.90	100	Horizontal	Pass
5**	3734.533	41.90	0.70	54.0	-12.10	AV	210.90	100	Horizontal	Pass
6	5242.595	60.70	8.32	--	-210.10	Peak	270.80	100	Horizontal	N/A
6**	5242.595	49.88	8.32	--	49.88	AV	270.80	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.55.15

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

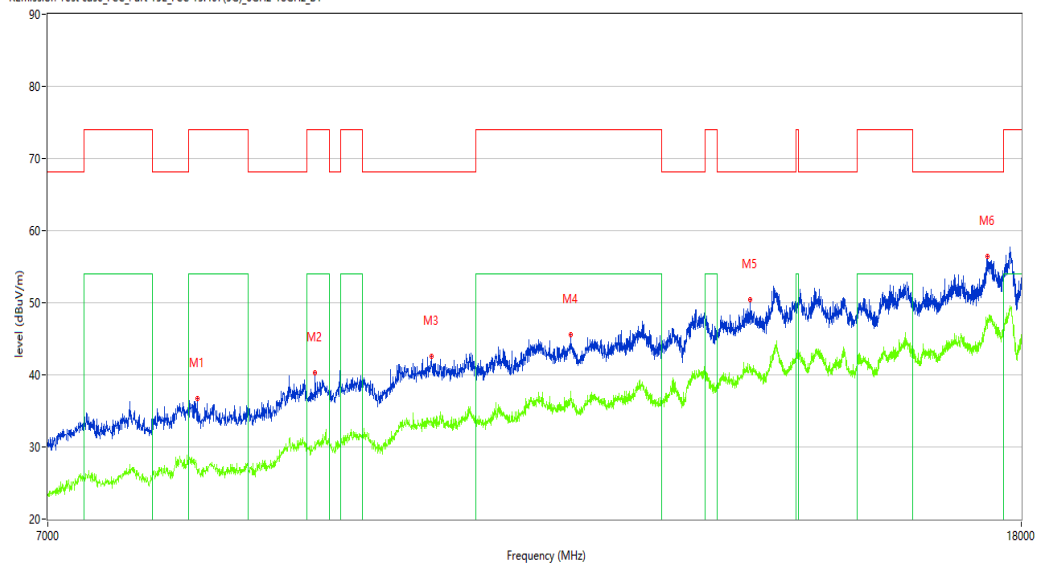
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8091.477	36.78	7.38	74.0	-37.22	Peak	335.00	100	Horizontal	Pass
1**	8091.477	26.86	7.38	54.0	-27.14	AV	335.00	100	Horizontal	Pass
2	9072.982	40.29	9.62	74.0	-33.71	Peak	256.50	100	Horizontal	Pass
2**	9072.982	30.76	9.62	54.0	-23.24	AV	256.50	100	Horizontal	Pass
3	10156.211	42.53	13.03	68.2	-25.67	Peak	335.00	100	Horizontal	Pass
3**	10156.211	33.24	13.03	--	33.24	AV	335.00	100	Horizontal	N/A
4	11624.344	45.57	14.83	74.0	-28.43	Peak	256.50	100	Horizontal	Pass
4**	11624.344	37.69	14.83	54.0	-16.31	AV	256.50	100	Horizontal	Pass
5	13834.791	50.36	18.51	68.2	-17.84	Peak	274.00	100	Horizontal	Pass
5**	13834.791	41.18	18.51	--	41.18	AV	274.00	100	Horizontal	N/A
6	17425.394	56.39	24.59	68.2	-11.81	Peak	330.50	100	Horizontal	Pass
6**	17425.394	47.70	24.59	--	47.70	AV	330.50	100	Horizontal	N/A

WIFI5GB1-A-Low channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.49.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

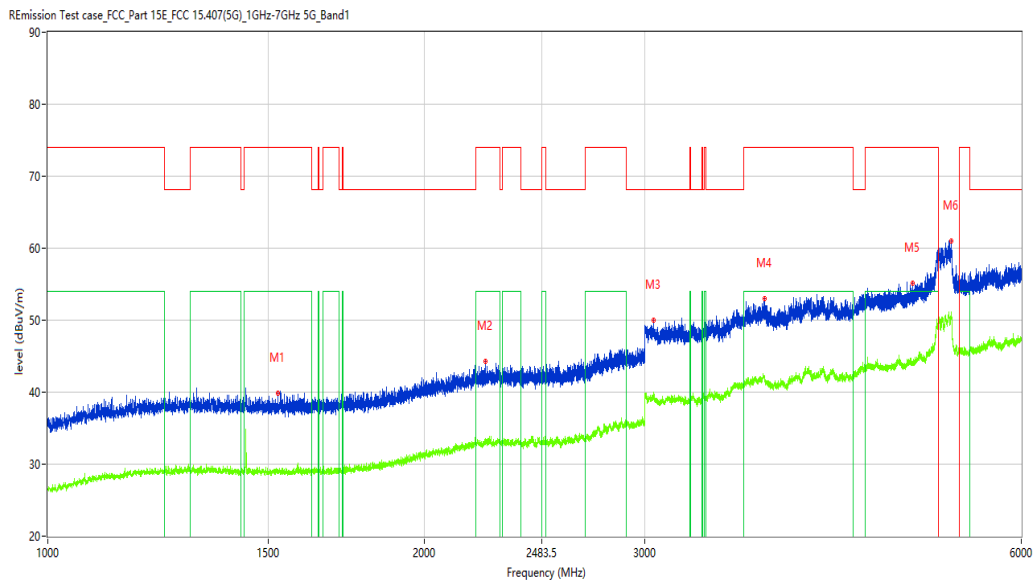
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.934	39.80	-14.97	74.0	-34.20	Peak	284.20	100	Vertical	Pass
1**	1526.934	29.32	-14.97	54.0	-24.68	AV	284.20	100	Vertical	Pass
2	2238.095	44.25	-10.73	74.0	-29.75	Peak	269.20	100	Vertical	Pass
2**	2238.095	33.12	-10.73	54.0	-20.88	AV	269.20	100	Vertical	Pass
3	3049.869	50.05	-3.04	68.2	-18.15	Peak	289.90	100	Vertical	Pass
3**	3049.869	39.52	-3.04	--	39.52	AV	289.90	100	Vertical	N/A
4	3741.657	53.04	0.60	74.0	-20.96	Peak	0.20	100	Vertical	Pass
4**	3741.657	41.61	0.60	54.0	-12.39	AV	0.20	100	Vertical	Pass
5	4911.886	55.11	2.22	74.0	-18.89	Peak	248.30	100	Vertical	Pass
5**	4911.886	44.13	2.22	54.0	-9.87	AV	248.30	100	Vertical	Pass
6	5278.215	60.97	8.46	--	-59.63	Peak	120.60	100	Vertical	N/A
6**	5278.215	50.44	8.46	--	50.44	AV	120.60	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.56.40

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

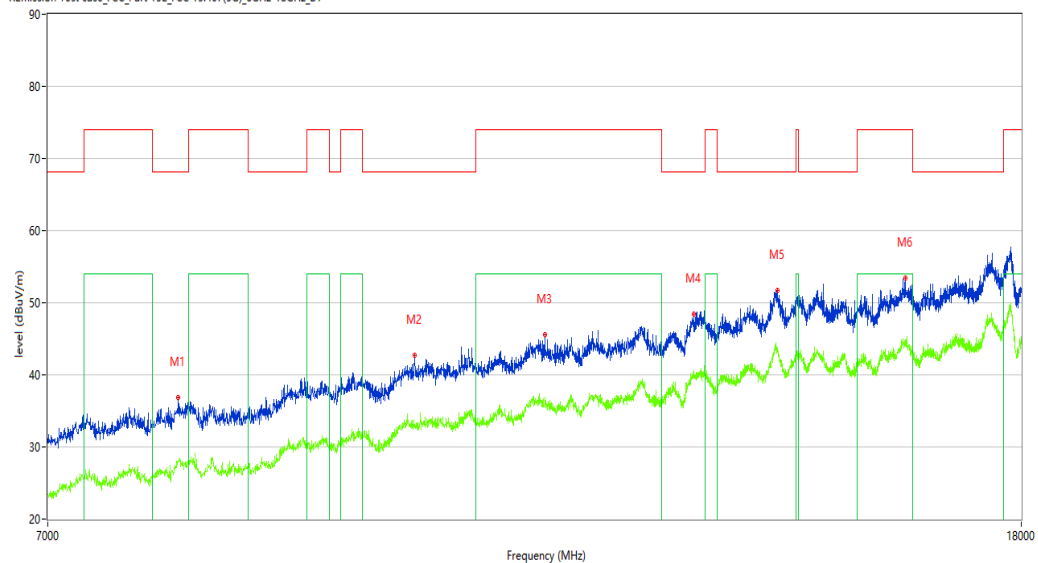
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7945.764	36.91	7.08	68.2	-31.29	Peak	1.00	100	Vertical	Pass
1**	7945.764	27.83	7.08	--	27.83	AV	1.00	100	Vertical	N/A
2	9994.001	42.67	13.05	68.2	-25.53	Peak	119.20	100	Vertical	Pass
2**	9994.001	32.91	13.05	--	32.91	AV	119.20	100	Vertical	N/A
3	11338.415	45.59	15.44	74.0	-28.41	Peak	306.70	100	Vertical	Pass
3**	11338.415	36.01	15.44	54.0	-17.99	AV	306.70	100	Vertical	Pass
4	13100.725	48.37	18.53	68.2	-19.83	Peak	315.20	100	Vertical	Pass
4**	13100.725	40.54	18.53	--	40.54	AV	315.20	100	Vertical	N/A
5	14205.949	51.71	21.94	68.2	-16.49	Peak	205.50	100	Vertical	Pass
5**	14205.949	43.26	21.94	--	43.26	AV	205.50	100	Vertical	N/A
6	16080.980	53.36	20.47	74.0	-20.64	Peak	345.70	100	Vertical	Pass
6**	16080.980	44.83	20.47	54.0	-9.17	AV	345.70	100	Vertical	Pass

WIFI5GB1-A-Middle channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.08.27

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

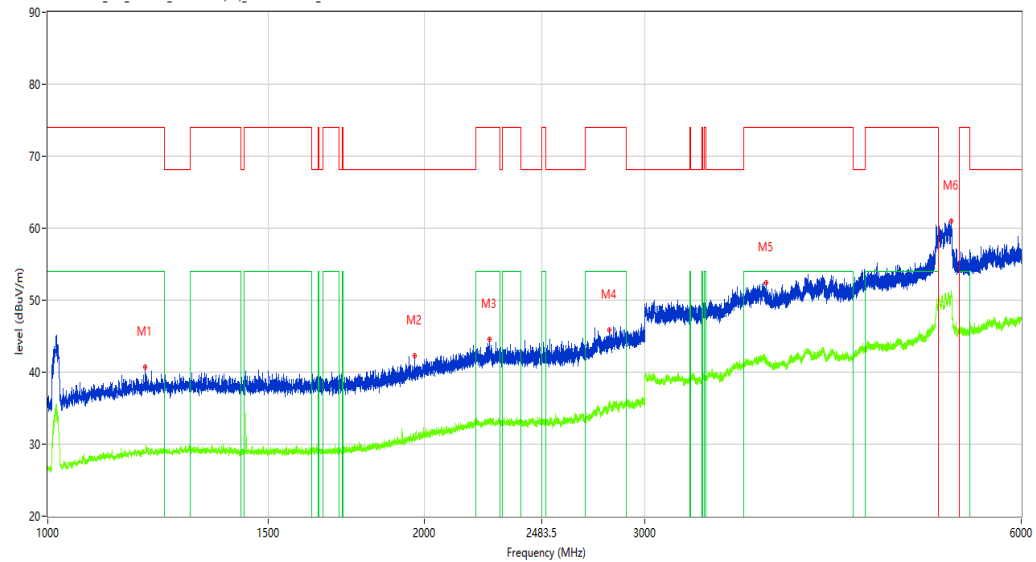
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.975	40.67	-14.65	74.0	-33.33	Peak	152.50	100	Horizontal	Pass
1**	1196.975	28.93	-14.65	54.0	-25.07	AV	152.50	100	Horizontal	Pass
2	1964.379	42.26	-12.98	68.2	-25.94	Peak	239.20	100	Horizontal	Pass
2**	1964.379	30.54	-12.98	--	30.54	AV	239.20	100	Horizontal	N/A
3	2255.093	44.64	-10.30	74.0	-29.36	Peak	38.30	100	Horizontal	Pass
3**	2255.093	33.12	-10.30	54.0	-20.88	AV	38.30	100	Horizontal	Pass
4	2811.024	45.86	-7.43	74.0	-28.14	Peak	308.10	100	Horizontal	Pass
4**	2811.024	35.19	-7.43	54.0	-18.81	AV	308.10	100	Horizontal	Pass
5	3751.031	52.50	0.47	74.0	-21.50	Peak	311.00	100	Horizontal	Pass
5**	3751.031	41.49	0.47	54.0	-12.51	AV	311.00	100	Horizontal	Pass
6	5276.340	60.99	8.45	--	-154.01	Peak	215.00	100	Horizontal	N/A
6**	5276.340	50.78	8.45	--	50.78	AV	215.00	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.10.05

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

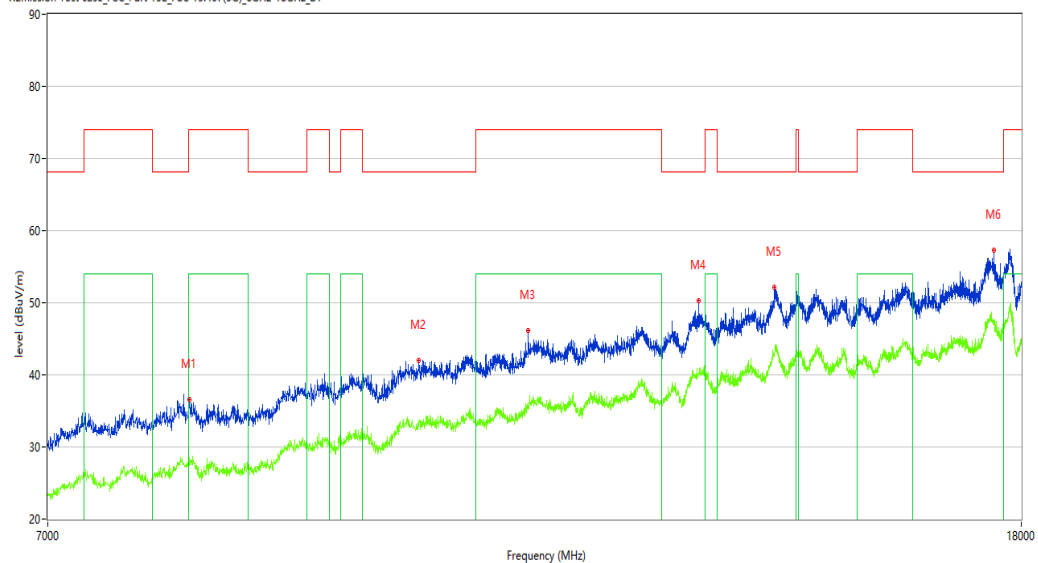
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8028.243	36.51	8.08	74.0	-37.49	Peak	77.50	100	Horizontal	Pass
1**	8028.243	27.39	8.08	54.0	-26.61	AV	77.50	100	Horizontal	Pass
2	10032.492	41.95	12.98	68.2	-26.25	Peak	156.00	100	Horizontal	Pass
2**	10032.492	33.26	12.98	--	33.26	AV	156.00	100	Horizontal	N/A
3	11156.961	46.08	14.16	74.0	-27.92	Peak	177.60	100	Horizontal	Pass
3**	11156.961	35.67	14.16	54.0	-18.33	AV	177.60	100	Horizontal	Pass
4	13166.708	50.24	18.52	68.2	-17.96	Peak	120.60	100	Horizontal	Pass
4**	13166.708	40.22	18.52	--	40.22	AV	120.60	100	Horizontal	N/A
5	14164.709	52.11	21.66	68.2	-16.09	Peak	322.70	100	Horizontal	Pass
5**	14164.709	42.98	21.66	--	42.98	AV	322.70	100	Horizontal	N/A
6	17527.118	57.23	24.30	68.2	-10.97	Peak	204.40	100	Horizontal	Pass
6**	17527.118	47.50	24.30	--	47.50	AV	204.40	100	Horizontal	N/A

WIFI5GB1-A-Middle channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.04.20

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

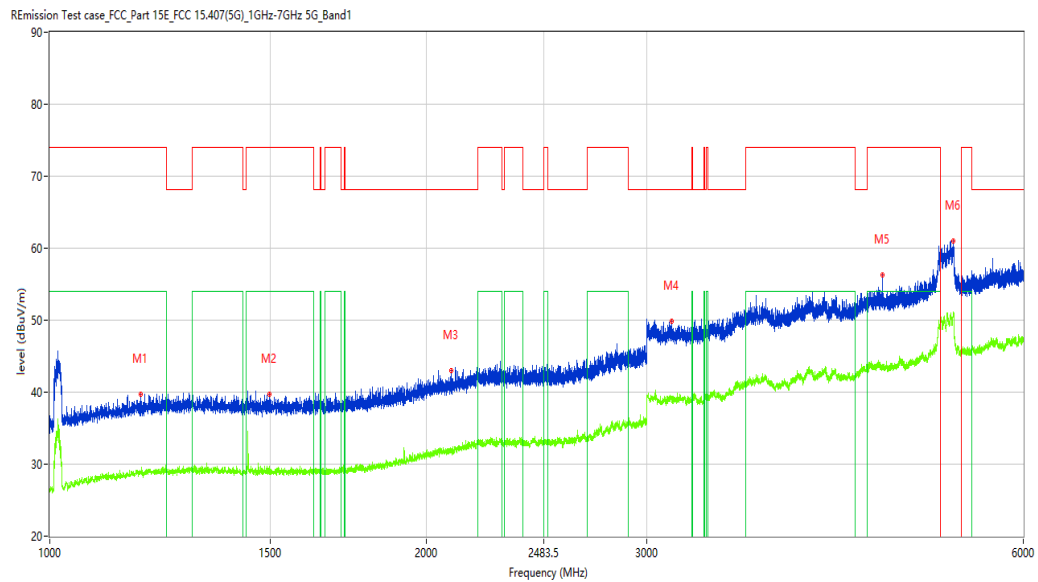
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1182.977	39.71	-14.62	74.0	-34.29	Peak	360.00	100	Vertical	Pass
1**	1182.977	28.88	-14.62	54.0	-25.12	AV	360.00	100	Vertical	Pass
2	1498.938	39.68	-15.03	74.0	-34.32	Peak	3.20	100	Vertical	Pass
2**	1498.938	29.66	-15.03	54.0	-24.34	AV	3.20	100	Vertical	Pass
3	2092.863	43.02	-11.45	68.2	-25.18	Peak	47.70	100	Vertical	Pass
3**	2092.863	31.84	-11.45	--	31.84	AV	47.70	100	Vertical	N/A
4	3140.607	49.80	-2.78	68.2	-18.40	Peak	109.20	100	Vertical	Pass
4**	3140.607	39.19	-2.78	--	39.19	AV	109.20	100	Vertical	N/A
5	4629.171	56.34	2.06	74.0	-17.66	Peak	243.90	100	Vertical	Pass
5**	4629.171	43.74	2.06	54.0	-10.26	AV	243.90	100	Vertical	Pass
6	5278.590	60.94	8.46	--	-99.56	Peak	160.50	100	Vertical	N/A
6**	5278.590	50.76	8.46	--	50.76	AV	160.50	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.14.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

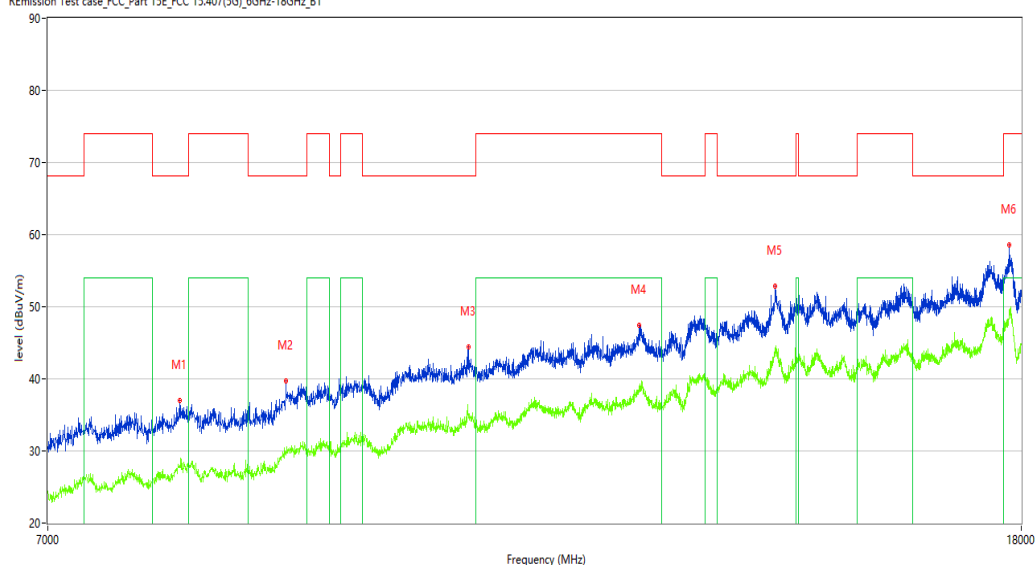
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7956.761	37.05	7.19	68.2	-31.15	Peak	23.70	100	Vertical	Pass
1**	7956.761	27.92	7.19	--	27.92	AV	23.70	100	Vertical	N/A
2	8820.045	39.68	9.01	68.2	-28.52	Peak	279.10	100	Vertical	Pass
2**	8820.045	29.87	9.01	--	29.87	AV	279.10	100	Vertical	N/A
3	10532.867	44.41	13.32	68.2	-23.79	Peak	115.60	100	Vertical	Pass
3**	10532.867	34.77	13.32	--	34.77	AV	115.60	100	Vertical	N/A
4	12421.645	47.47	17.02	74.0	-26.53	Peak	146.10	100	Vertical	Pass
4**	12421.645	39.04	17.02	54.0	-14.96	AV	146.10	100	Vertical	Pass
5	14178.455	52.84	22.08	68.2	-15.36	Peak	142.00	100	Vertical	Pass
5**	14178.455	43.68	22.08	--	43.68	AV	142.00	100	Vertical	N/A
6	17793.802	58.58	25.08	74.0	-15.42	Peak	142.00	100	Vertical	Pass
6**	17793.802	49.51	25.08	54.0	-4.49	AV	142.00	100	Vertical	Pass

WIFI5GB1-A-High channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.22.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

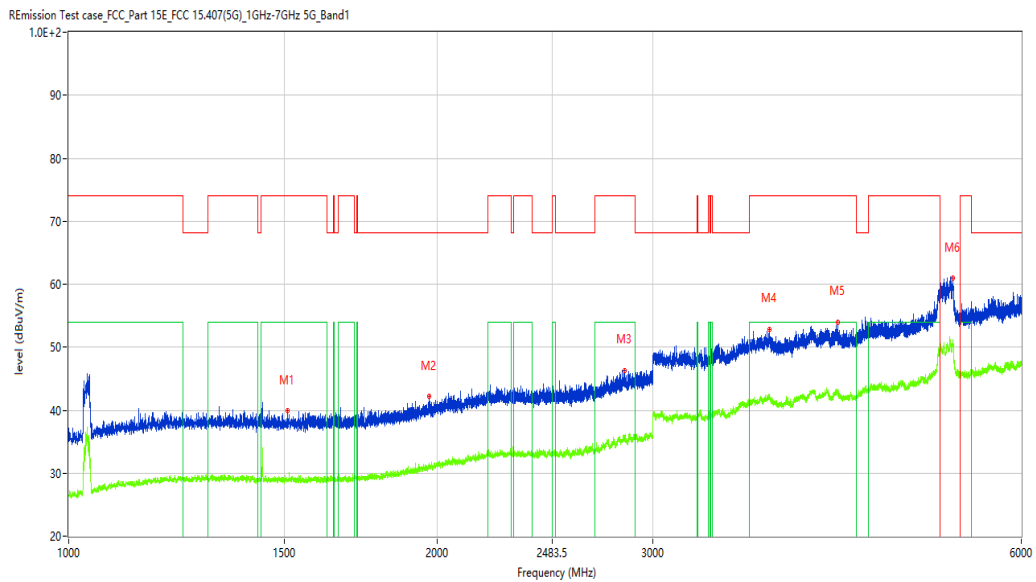
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1510.186	39.86	-15.03	74.0	-34.14	Peak	289.20	100	Horizontal	Pass
1**	1510.186	28.91	-15.03	54.0	-25.09	AV	289.20	100	Horizontal	Pass
2	1970.379	42.15	-12.92	68.2	-26.05	Peak	95.60	100	Horizontal	Pass
2**	1970.379	30.91	-12.92	--	30.91	AV	95.60	100	Horizontal	N/A
3	2843.770	46.37	-7.05	74.0	-27.63	Peak	204.30	100	Horizontal	Pass
3**	2843.770	35.61	-7.05	54.0	-18.39	AV	204.30	100	Horizontal	Pass
4	3735.658	52.88	0.69	74.0	-21.12	Peak	148.70	100	Horizontal	Pass
4**	3735.658	42.20	0.69	54.0	-11.80	AV	148.70	100	Horizontal	Pass
5	4249.719	53.97	1.01	74.0	-20.03	Peak	167.70	100	Horizontal	Pass
5**	4249.719	42.57	1.01	54.0	-11.43	AV	167.70	100	Horizontal	Pass
6	5277.840	60.91	8.46	--	-18.29	Peak	79.20	100	Horizontal	N/A
6**	5277.840	50.95	8.46	--	50.95	AV	79.20	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.12.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

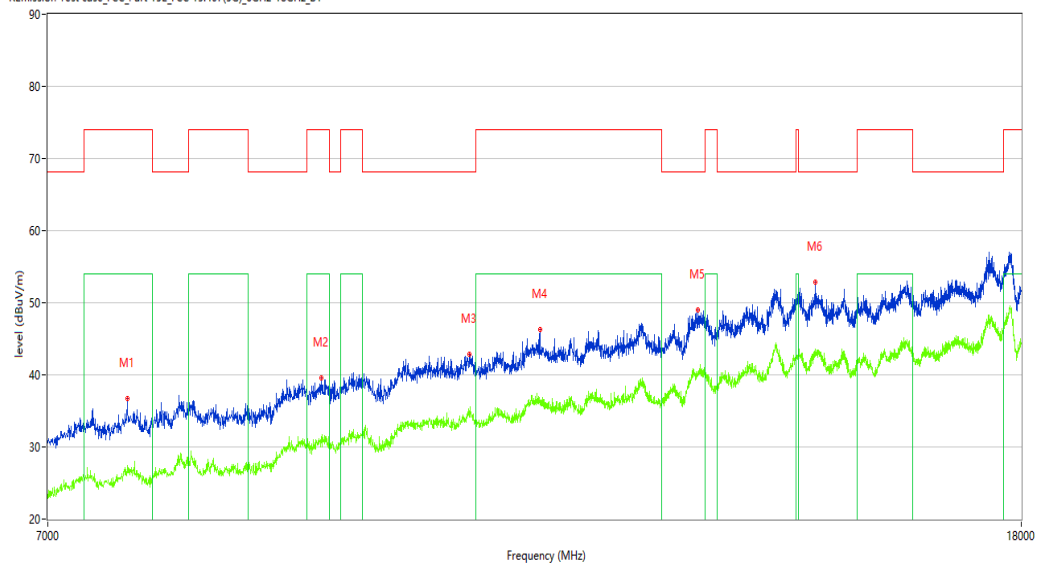
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7560.860	36.72	6.19	74.0	-37.28	Peak	159.80	100	Horizontal	Pass
1**	7560.860	26.64	6.19	54.0	-27.36	AV	159.80	100	Horizontal	Pass
2	9130.717	39.51	10.48	74.0	-34.49	Peak	229.40	100	Horizontal	Pass
2**	9130.717	31.48	10.48	54.0	-22.52	AV	229.40	100	Horizontal	Pass
3	10535.616	42.82	13.33	68.2	-25.38	Peak	259.50	100	Horizontal	Pass
3**	10535.616	34.19	13.33	--	34.19	AV	259.50	100	Horizontal	N/A
4	11283.429	46.34	15.66	74.0	-27.66	Peak	155.30	100	Horizontal	Pass
4**	11283.429	36.49	15.66	54.0	-17.51	AV	155.30	100	Horizontal	Pass
5	13150.212	48.94	18.53	68.2	-19.26	Peak	326.90	100	Horizontal	Pass
5**	13150.212	40.28	18.53	--	40.28	AV	326.90	100	Horizontal	N/A
6	14744.814	52.91	21.28	68.2	-15.29	Peak	238.30	100	Horizontal	Pass
6**	14744.814	43.52	21.28	--	43.52	AV	238.30	100	Horizontal	N/A

WIFI5GB1-A-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.24.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

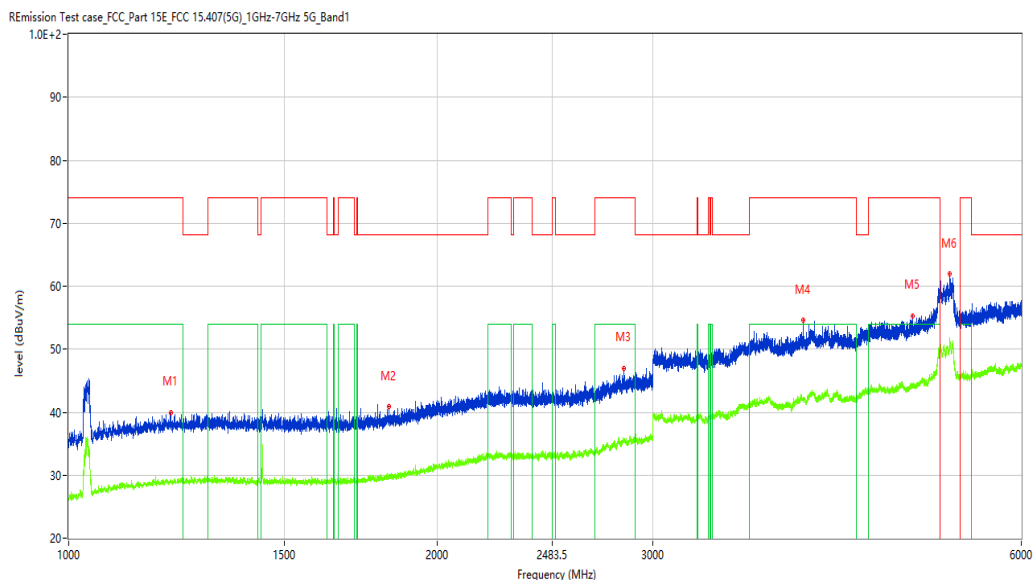
Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1212.723	39.93	-14.63	74.0	-34.07	Peak	193.10	100	Vertical	Pass
1**	1212.723	28.74	-14.63	54.0	-25.26	AV	193.10	100	Vertical	Pass
2	1826.147	40.84	-14.38	68.2	-27.36	Peak	38.30	100	Vertical	Pass
2**	1826.147	29.66	-14.38	--	29.66	AV	38.30	100	Vertical	N/A
3	2840.770	47.00	-7.08	74.0	-27.00	Peak	197.20	100	Vertical	Pass
3**	2840.770	35.30	-7.08	54.0	-18.70	AV	197.20	100	Vertical	Pass
4	3983.502	54.54	0.75	74.0	-19.46	Peak	116.30	100	Vertical	Pass
4**	3983.502	42.22	0.75	54.0	-11.78	AV	116.30	100	Vertical	Pass
5	4893.513	55.29	2.34	74.0	-18.71	Peak	63.50	100	Vertical	Pass
5**	4893.513	44.39	2.34	54.0	-9.61	AV	63.50	100	Vertical	Pass
6	5247.844	61.92	8.34	--	-87.88	Peak	149.80	100	Vertical	N/A
6**	5247.844	51.30	8.34	--	51.30	AV	149.80	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.15.43

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

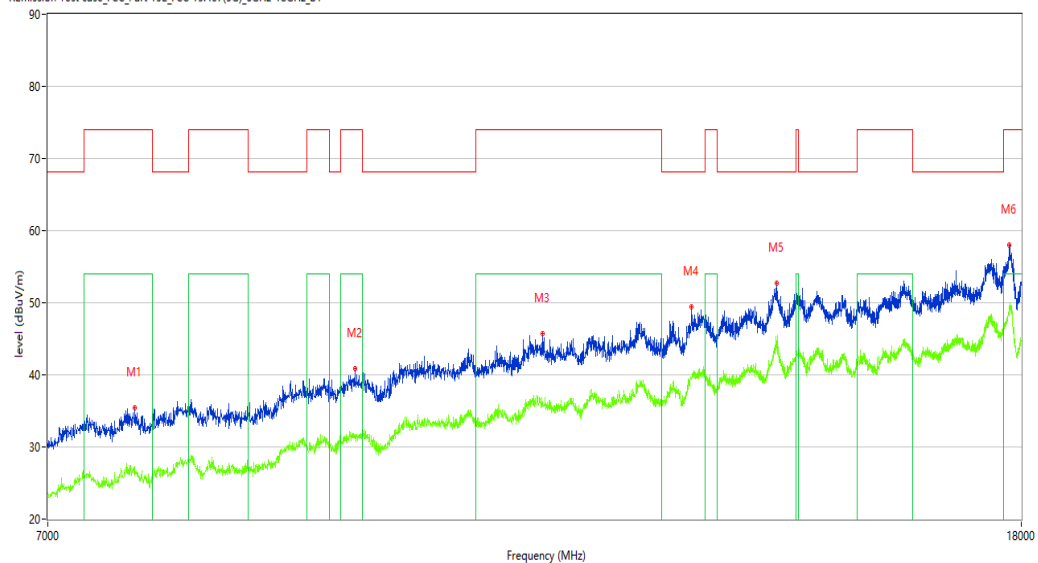
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7615.846	35.44	6.22	74.0	-38.56	Peak	67.80	100	Vertical	Pass
1**	7615.846	26.68	6.22	54.0	-27.32	AV	67.80	100	Vertical	Pass
2	9430.392	40.91	11.48	74.0	-33.09	Peak	294.70	100	Vertical	Pass
2**	9430.392	31.12	11.48	54.0	-22.88	AV	294.70	100	Vertical	Pass
3	11310.922	45.70	15.55	74.0	-28.30	Peak	80.80	100	Vertical	Pass
3**	11310.922	36.33	15.55	54.0	-17.67	AV	80.80	100	Vertical	Pass
4	13070.482	49.45	18.14	68.2	-18.75	Peak	169.30	100	Vertical	Pass
4**	13070.482	39.64	18.14	--	39.64	AV	169.30	100	Vertical	N/A
5	14197.701	52.74	22.13	68.2	-15.46	Peak	169.30	100	Vertical	Pass
5**	14197.701	44.08	22.13	--	44.08	AV	169.30	100	Vertical	N/A
6	17793.802	58.02	25.08	74.0	-15.98	Peak	121.70	100	Vertical	Pass
6**	17793.802	48.90	25.08	54.0	-5.10	AV	121.70	100	Vertical	Pass

WIFI5GB1-N20-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.34.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

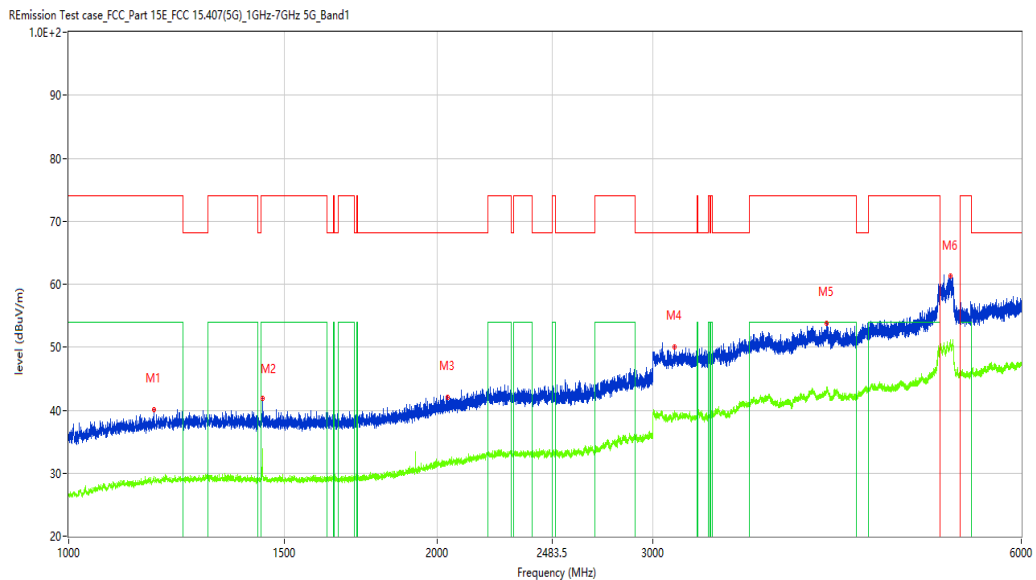
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1173.728	40.16	-14.55	74.0	-33.84	Peak	13.60	100	Horizontal	Pass
1**	1173.728	29.39	-14.55	54.0	-24.61	AV	13.60	100	Horizontal	Pass
2	1440.195	41.92	-14.73	74.0	-32.08	Peak	1.00	100	Horizontal	Pass
2**	1440.195	33.16	-14.73	54.0	-20.84	AV	1.00	100	Horizontal	Pass
3	2038.120	42.04	-12.31	68.2	-26.16	Peak	56.10	100	Horizontal	Pass
3**	2038.120	31.31	-12.31	--	31.31	AV	56.10	100	Horizontal	N/A
4	3123.735	50.11	-2.93	68.2	-18.09	Peak	230.20	100	Horizontal	Pass
4**	3123.735	38.91	-2.93	--	38.91	AV	230.20	100	Horizontal	N/A
5	4160.480	53.83	1.47	74.0	-20.17	Peak	206.40	100	Horizontal	Pass
5**	4160.480	43.15	1.47	54.0	-10.85	AV	206.40	100	Horizontal	Pass
6	5255.718	61.27	8.38	--	-179.03	Peak	240.30	100	Horizontal	N/A
6**	5255.718	50.39	8.38	--	50.39	AV	240.30	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.48.22

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8173.957	36.94	7.07	74.0	-37.06	Peak	327.10	100	Horizontal	Pass
1**	8173.957	28.24	7.07	54.0	-25.76	AV	327.10	100	Horizontal	Pass
2	9378.155	40.94	11.45	74.0	-33.06	Peak	260.90	100	Horizontal	Pass
2**	9378.155	31.90	11.45	54.0	-22.10	AV	260.90	100	Horizontal	Pass
3	10189.203	42.74	12.93	68.2	-25.46	Peak	176.40	100	Horizontal	Pass
3**	10189.203	34.05	12.93	--	34.05	AV	176.40	100	Horizontal	N/A
4	11352.162	45.34	15.36	74.0	-28.66	Peak	360.00	100	Horizontal	Pass
4**	11352.162	35.42	15.36	54.0	-18.58	AV	360.00	100	Horizontal	Pass
5	13180.455	49.90	18.52	68.2	-18.30	Peak	353.60	100	Horizontal	Pass
5**	13180.455	40.04	18.52	--	40.04	AV	353.60	100	Horizontal	N/A
6	14200.450	52.62	22.07	68.2	-15.58	Peak	201.70	100	Horizontal	Pass
6**	14200.450	43.24	22.07	--	43.24	AV	201.70	100	Horizontal	N/A

WIFI5GB1-N20-Low channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.41.07

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

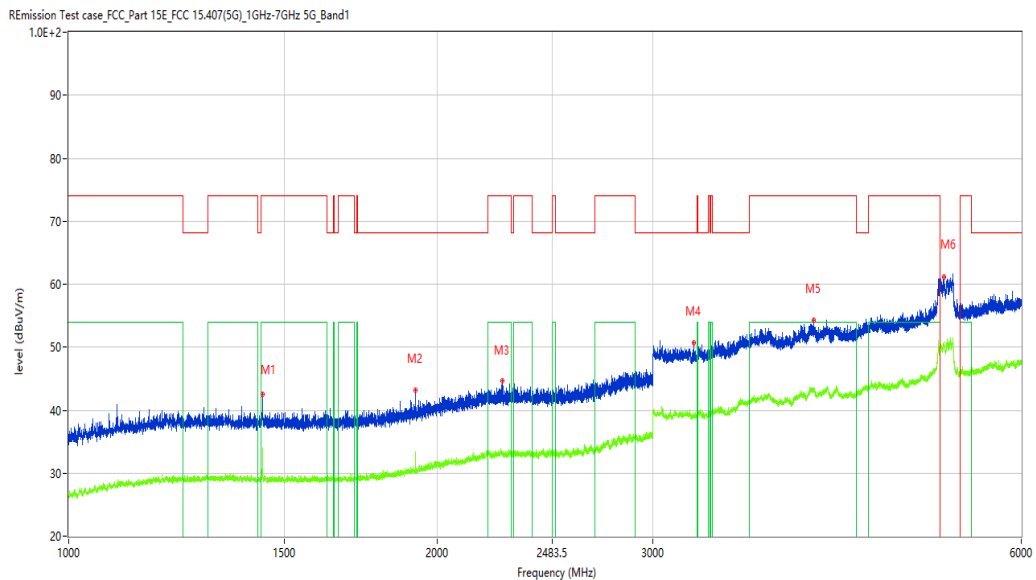
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.195	42.53	-14.73	74.0	-31.47	Peak	7.00	100	Vertical	Pass
1**	1440.195	34.01	-14.73	54.0	-19.99	AV	7.00	100	Vertical	Pass
2	1919.635	43.21	-13.48	68.2	-24.99	Peak	269.00	100	Vertical	Pass
2**	1919.635	32.74	-13.48	--	32.74	AV	269.00	100	Vertical	N/A
3	2261.342	44.58	-10.14	74.0	-29.42	Peak	321.10	100	Vertical	Pass
3**	2261.342	32.84	-10.14	54.0	-21.16	AV	321.10	100	Vertical	Pass
4	3238.470	50.69	-2.73	68.2	-17.51	Peak	0.30	100	Vertical	Pass
4**	3238.470	39.22	-2.73	--	39.22	AV	0.30	100	Vertical	N/A
5	4061.867	54.30	1.88	74.0	-19.70	Peak	357.80	100	Vertical	Pass
5**	4061.867	42.83	1.88	54.0	-11.17	AV	357.80	100	Vertical	Pass
6	5188.976	61.17	8.08	--	60.87	Peak	0.30	100	Vertical	N/A
6**	5188.976	50.85	8.08	--	50.85	AV	0.30	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.43.17

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

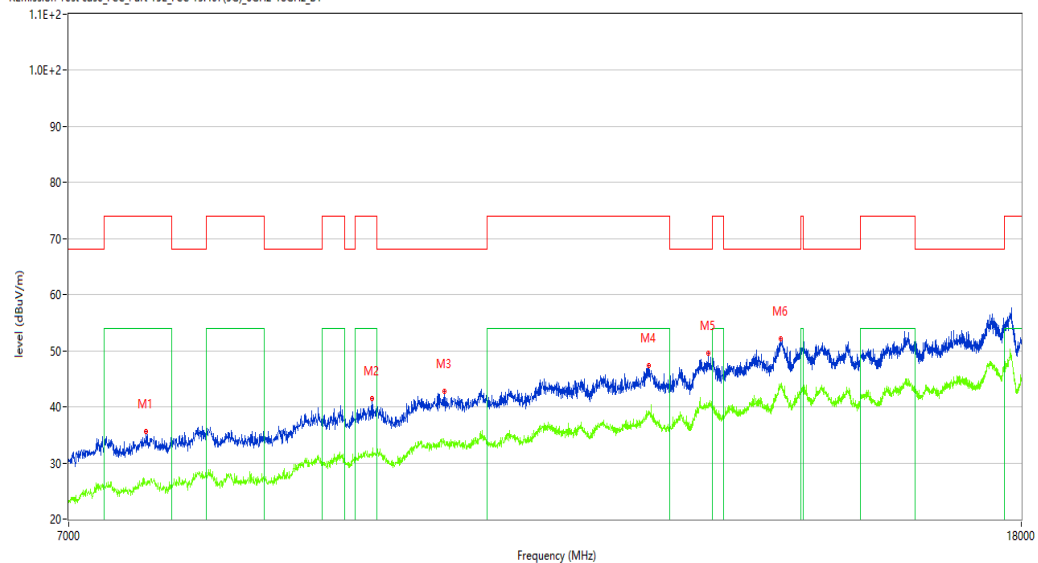
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7558.110	35.57	6.18	74.0	-38.43	Peak	300.40	100	Vertical	Pass
1**	7558.110	26.18	6.18	54.0	-27.82	AV	300.40	100	Vertical	Pass
2	9452.387	41.49	11.54	74.0	-32.51	Peak	84.90	100	Vertical	Pass
2**	9452.387	31.68	11.54	54.0	-22.32	AV	84.90	100	Vertical	Pass
3	10161.710	42.77	13.00	68.2	-25.43	Peak	359.40	100	Vertical	Pass
3**	10161.710	33.38	13.00	--	33.38	AV	359.40	100	Vertical	N/A
4	12440.890	47.30	17.10	74.0	-26.70	Peak	206.30	100	Vertical	Pass
4**	12440.890	38.63	17.10	54.0	-15.37	AV	206.30	100	Vertical	Pass
5	13196.951	49.49	18.51	68.2	-18.71	Peak	71.20	100	Vertical	Pass
5**	13196.951	40.35	18.51	--	40.35	AV	71.20	100	Vertical	N/A
6	14178.455	52.15	22.08	68.2	-16.05	Peak	161.20	100	Vertical	Pass
6**	14178.455	43.63	22.08	--	43.63	AV	161.20	100	Vertical	N/A

WIFI5GB1-N20-Middle channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.49.49

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

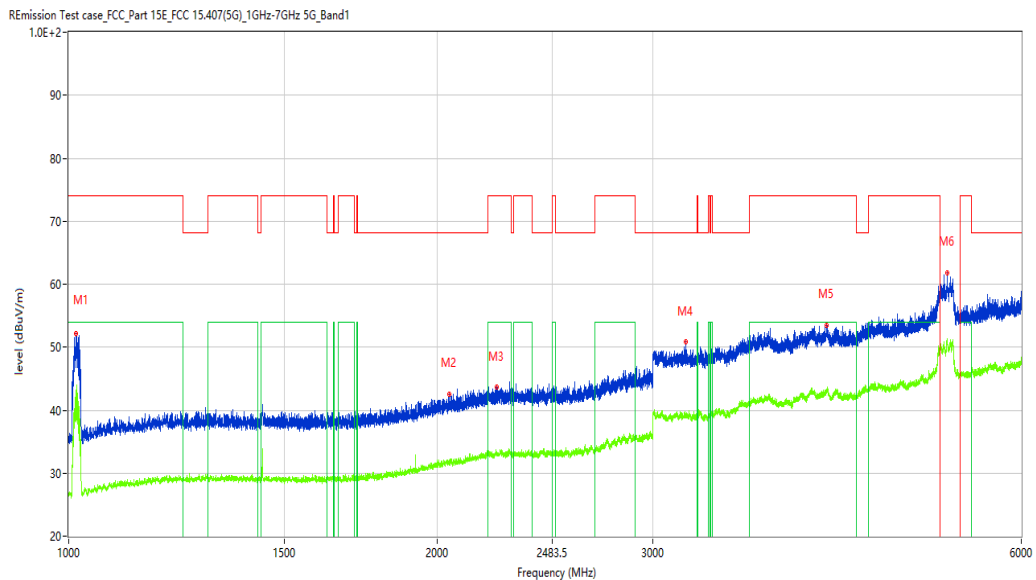
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1009.249	48.59	-16.41	74.0	-25.41	Peak	265.40	100	Horizontal	Pass
1**	1009.249	39.57	-16.41	54.0	-14.43	AV	265.40	100	Horizontal	Pass
2	2044.369	42.57	-12.16	68.2	-25.63	Peak	321.60	100	Horizontal	Pass
2**	2044.369	31.74	-12.16	--	31.74	AV	321.60	100	Horizontal	N/A
3	2236.095	43.60	-10.73	74.0	-30.40	Peak	243.10	100	Horizontal	Pass
3**	2236.095	33.23	-10.73	54.0	-20.77	AV	243.10	100	Horizontal	Pass
4	3194.226	50.83	-2.58	68.2	-17.37	Peak	123.50	100	Horizontal	Pass
4**	3194.226	39.13	-2.58	--	39.13	AV	123.50	100	Horizontal	N/A
5	4160.480	53.50	1.47	74.0	-20.50	Peak	0.90	100	Horizontal	Pass
5**	4160.480	43.02	1.47	54.0	-10.98	AV	0.90	100	Horizontal	Pass
6	5222.722	61.79	8.22	--	-0.31	Peak	62.10	100	Horizontal	N/A
6**	5222.722	50.59	8.22	--	50.59	AV	62.10	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.51.34

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8069.483	36.91	7.89	74.0	-37.09	Peak	312.70	100	Horizontal	Pass
1**	8069.483	27.52	7.89	54.0	-26.48	AV	312.70	100	Horizontal	Pass
2	10519.120	43.51	13.24	68.2	-24.69	Peak	1.30	100	Horizontal	Pass
2**	10519.120	34.20	13.24	--	34.20	AV	1.30	100	Horizontal	N/A
3	11816.796	46.60	15.08	74.0	-27.40	Peak	54.40	100	Horizontal	Pass
3**	11816.796	37.62	15.08	54.0	-16.38	AV	54.40	100	Horizontal	Pass
4	13086.978	48.34	18.35	68.2	-19.86	Peak	90.50	100	Horizontal	Pass
4**	13086.978	39.93	18.35	--	39.93	AV	90.50	100	Horizontal	N/A
5	14194.951	51.68	22.20	68.2	-16.52	Peak	14.20	100	Horizontal	Pass
5**	14194.951	43.72	22.20	--	43.72	AV	14.20	100	Horizontal	N/A
6	17807.548	57.15	24.83	74.0	-16.85	Peak	99.80	100	Horizontal	Pass
6**	17807.548	48.97	24.83	54.0	-5.03	AV	99.80	100	Horizontal	Pass

WIFI5GB1-N20-Middle channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.45.50

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

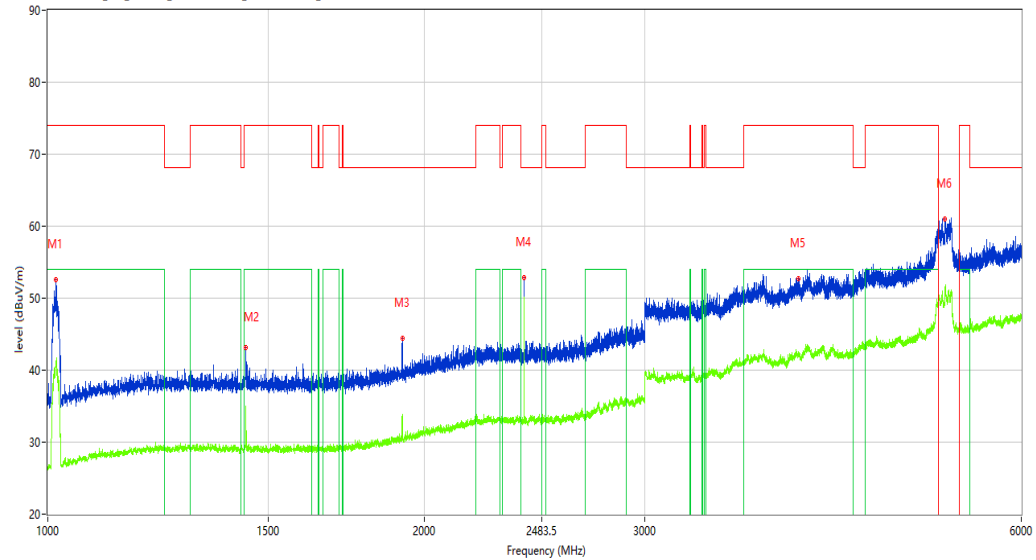
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1009.249	46.62	-16.41	74.0	-27.38	Peak	262.70	100	Vertical	Pass
1**	1009.249	37.20	-16.41	54.0	-16.80	AV	262.70	100	Vertical	Pass
2	1440.445	43.14	-14.73	74.0	-30.86	Peak	34.30	100	Vertical	Pass
2**	1440.445	33.16	-14.73	54.0	-20.84	AV	34.30	100	Vertical	Pass
3	1920.135	44.46	-13.47	68.2	-23.74	Peak	11.20	100	Vertical	Pass
3**	1920.135	33.87	-13.47	--	33.87	AV	11.20	100	Vertical	N/A
4	2402.075	52.81	-10.23	68.2	-15.39	Peak	231.10	100	Vertical	Pass
4**	2402.075	50.20	-10.23	--	50.20	AV	231.10	100	Vertical	N/A
5	3978.253	52.76	0.80	74.0	-21.24	Peak	175.80	100	Vertical	Pass
5**	3978.253	41.87	0.80	54.0	-12.13	AV	175.80	100	Vertical	Pass
6	5216.348	61.02	8.19	--	2.12	Peak	58.90	100	Vertical	N/A
6**	5216.348	51.57	8.19	--	51.57	AV	58.90	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.45.04

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8063.984	36.51	8.00	74.0	-37.49	Peak	298.40	100	Vertical	Pass
1**	8063.984	27.24	8.00	54.0	-26.76	AV	298.40	100	Vertical	Pass
2	10048.988	42.26	13.04	68.2	-25.94	Peak	343.40	100	Vertical	Pass
2**	10048.988	33.24	13.04	--	33.24	AV	343.40	100	Vertical	N/A
3	11255.936	45.11	15.30	74.0	-28.89	Peak	8.30	100	Vertical	Pass
3**	11255.936	36.42	15.30	54.0	-17.58	AV	8.30	100	Vertical	Pass
4	12443.639	47.28	17.11	74.0	-26.72	Peak	8.30	100	Vertical	Pass
4**	12443.639	38.79	17.11	54.0	-15.21	AV	8.30	100	Vertical	Pass
5	14164.709	52.49	21.66	68.2	-15.71	Peak	222.20	100	Vertical	Pass
5**	14164.709	44.04	21.66	--	44.04	AV	222.20	100	Vertical	N/A
6	17815.796	57.91	24.58	74.0	-16.09	Peak	58.50	100	Vertical	Pass
6**	17815.796	49.24	24.58	54.0	-4.76	AV	58.50	100	Vertical	Pass

WIFI5GB1-N20-High channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.05.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

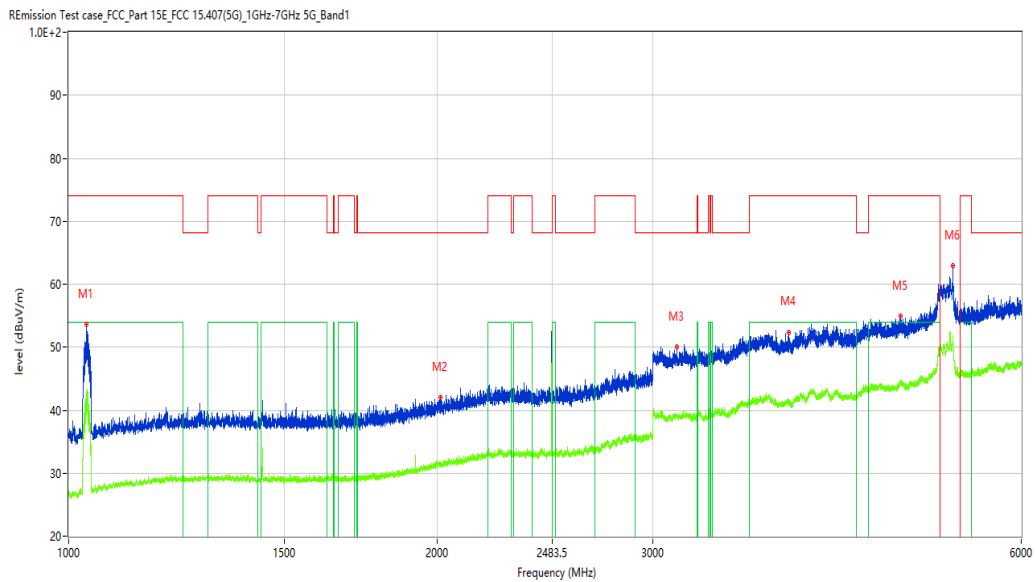
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1033.496	53.59	-15.91	74.0	-20.41	Peak	262.00	100	Horizontal	Pass
1**	1033.496	41.86	-15.91	54.0	-12.14	AV	262.00	100	Horizontal	Pass
2	2011.374	42.09	-12.56	68.2	-26.11	Peak	271.00	100	Horizontal	Pass
2**	2011.374	31.19	-12.56	--	31.19	AV	271.00	100	Horizontal	N/A
3	3138.358	50.09	-2.80	68.2	-18.11	Peak	0.90	100	Horizontal	Pass
3**	3138.358	39.33	-2.80	--	39.33	AV	0.90	100	Horizontal	N/A
4	3876.265	52.36	-0.13	74.0	-21.64	Peak	0.30	100	Horizontal	Pass
4**	3876.265	41.33	-0.13	54.0	-12.67	AV	0.30	100	Horizontal	Pass
5	4785.152	54.99	2.38	74.0	-19.01	Peak	125.30	100	Horizontal	Pass
5**	4785.152	44.08	2.38	54.0	-9.92	AV	125.30	100	Horizontal	Pass
6	5274.466	62.92	8.45	--	-11.08	Peak	74.00	100	Horizontal	N/A
6**	5274.466	51.59	8.45	--	51.59	AV	74.00	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.53.22

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8055.736	36.90	8.17	74.0	-37.10	Peak	340.20	100	Horizontal	Pass
1**	8055.736	28.04	8.17	54.0	-25.96	AV	340.20	100	Horizontal	Pass
2	9174.706	39.90	10.72	74.0	-34.10	Peak	234.20	100	Horizontal	Pass
2**	9174.706	31.47	10.72	54.0	-22.53	AV	234.20	100	Horizontal	Pass
3	10279.930	42.93	13.07	68.2	-25.27	Peak	234.20	100	Horizontal	Pass
3**	10279.930	33.15	13.07	--	33.15	AV	234.20	100	Horizontal	N/A
4	11288.928	45.59	15.67	74.0	-28.41	Peak	14.20	100	Horizontal	Pass
4**	11288.928	36.47	15.67	54.0	-17.53	AV	14.20	100	Horizontal	Pass
5	13180.455	48.98	18.52	68.2	-19.22	Peak	220.40	100	Horizontal	Pass
5**	13180.455	39.96	18.52	--	39.96	AV	220.40	100	Horizontal	N/A
6	14186.703	52.36	22.33	68.2	-15.84	Peak	46.60	100	Horizontal	Pass
6**	14186.703	44.70	22.33	--	44.70	AV	46.60	100	Horizontal	N/A

WIFI5GB1-N20-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.03.37

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

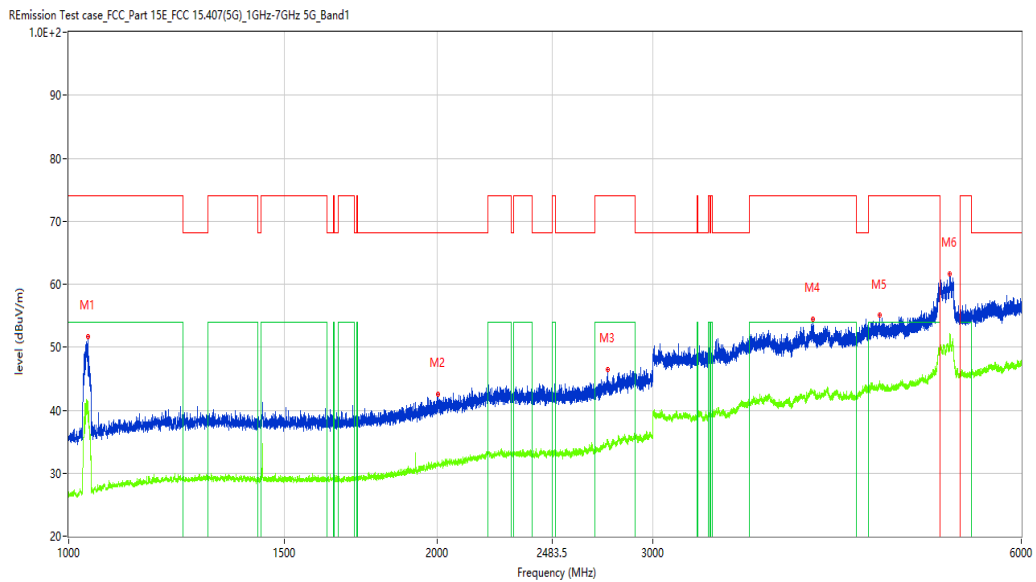
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1037.495	51.68	-15.92	74.0	-22.32	Peak	264.30	100	Vertical	Pass
1**	1037.495	40.64	-15.92	54.0	-13.36	AV	264.30	100	Vertical	Pass
2	2003.875	42.48	-12.59	68.2	-25.72	Peak	260.20	100	Vertical	Pass
2**	2003.875	31.25	-12.59	--	31.25	AV	260.20	100	Vertical	N/A
3	2754.781	46.50	-8.29	74.0	-27.50	Peak	188.00	100	Vertical	Pass
3**	2754.781	35.14	-8.29	54.0	-18.86	AV	188.00	100	Vertical	Pass
4	4051.744	54.52	1.77	74.0	-19.48	Peak	17.00	100	Vertical	Pass
4**	4051.744	42.86	1.77	54.0	-11.14	AV	17.00	100	Vertical	Pass
5	4597.675	55.02	1.95	74.0	-18.98	Peak	159.50	100	Vertical	Pass
5**	4597.675	44.44	1.95	54.0	-9.56	AV	159.50	100	Vertical	Pass
6	5246.344	61.68	8.34	--	-207.32	Peak	269.00	100	Vertical	N/A
6**	5246.344	51.40	8.34	--	51.40	AV	269.00	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.47.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

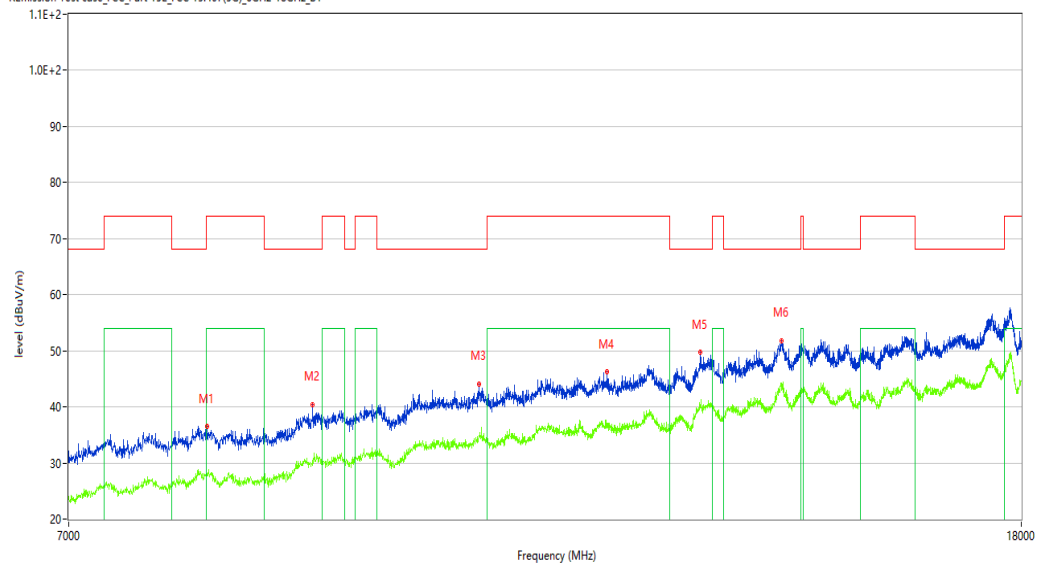
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8028.243	36.52	8.08	74.0	-37.48	Peak	158.20	100	Vertical	Pass
1**	8028.243	28.00	8.08	54.0	-26.00	AV	158.20	100	Vertical	Pass
2	8916.271	40.47	9.77	68.2	-27.73	Peak	351.00	100	Vertical	Pass
2**	8916.271	30.46	9.77	--	30.46	AV	351.00	100	Vertical	N/A
3	10510.872	44.15	13.16	68.2	-24.05	Peak	358.40	100	Vertical	Pass
3**	10510.872	34.91	13.16	--	34.91	AV	358.40	100	Vertical	N/A
4	11940.515	46.22	15.86	74.0	-27.78	Peak	148.90	100	Vertical	Pass
4**	11940.515	36.74	15.86	54.0	-17.26	AV	148.90	100	Vertical	Pass
5	13095.226	49.79	18.46	68.2	-18.41	Peak	279.90	100	Vertical	Pass
5**	13095.226	40.31	18.46	--	40.31	AV	279.90	100	Vertical	N/A
6	14194.951	51.86	22.20	68.2	-16.34	Peak	279.90	100	Vertical	Pass
6**	14194.951	44.32	22.20	--	44.32	AV	279.90	100	Vertical	N/A

WIFI5GB4-A-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.28.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

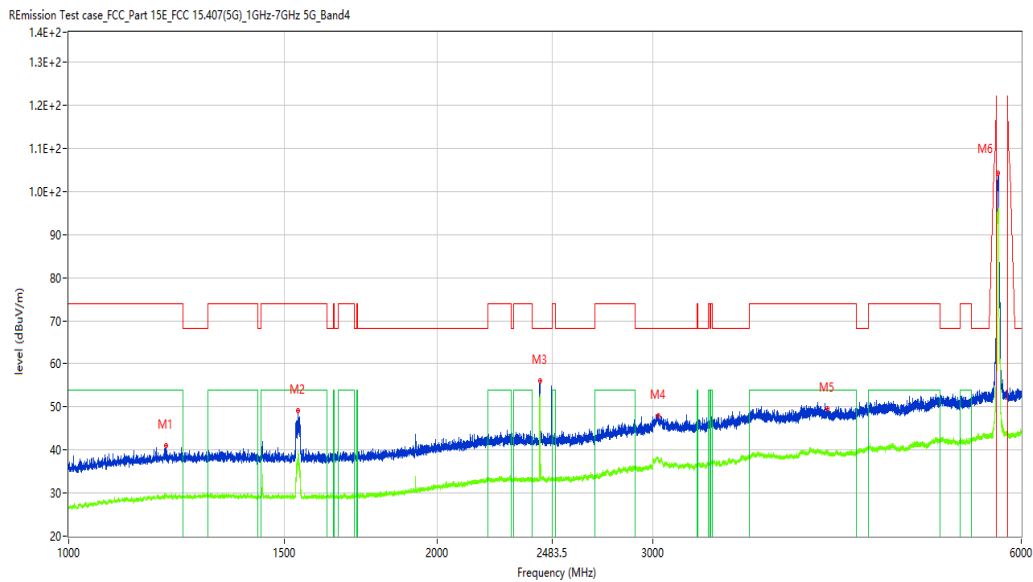
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.225	41.03	-14.64	74.0	-32.97	Peak	107.50	100	Horizontal	Pass
1**	1200.225	29.59	-14.64	54.0	-24.41	AV	107.50	100	Horizontal	Pass
2	1540.182	49.13	-14.97	74.0	-24.87	Peak	311.40	100	Horizontal	Pass
2**	1540.182	38.55	-14.97	54.0	-15.45	AV	311.40	100	Horizontal	Pass
3	2425.572	55.96	-9.87	68.2	-12.24	Peak	260.10	100	Horizontal	Pass
3**	2425.572	53.02	-9.87	--	53.02	AV	260.10	100	Horizontal	N/A
4	3032.621	48.01	-4.66	68.2	-20.19	Peak	5.80	100	Horizontal	Pass
4**	3032.621	37.46	-4.66	--	37.46	AV	5.80	100	Horizontal	N/A
5	4168.729	49.51	-2.16	74.0	-24.49	Peak	120.10	100	Horizontal	Pass
5**	4168.729	39.25	-2.16	54.0	-14.75	AV	120.10	100	Horizontal	Pass
6	5742.407	104.19	1.08	--	-210.51	Peak	314.70	100	Horizontal	N/A
6**	5742.407	95.74	1.08	--	95.74	AV	314.70	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.11.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

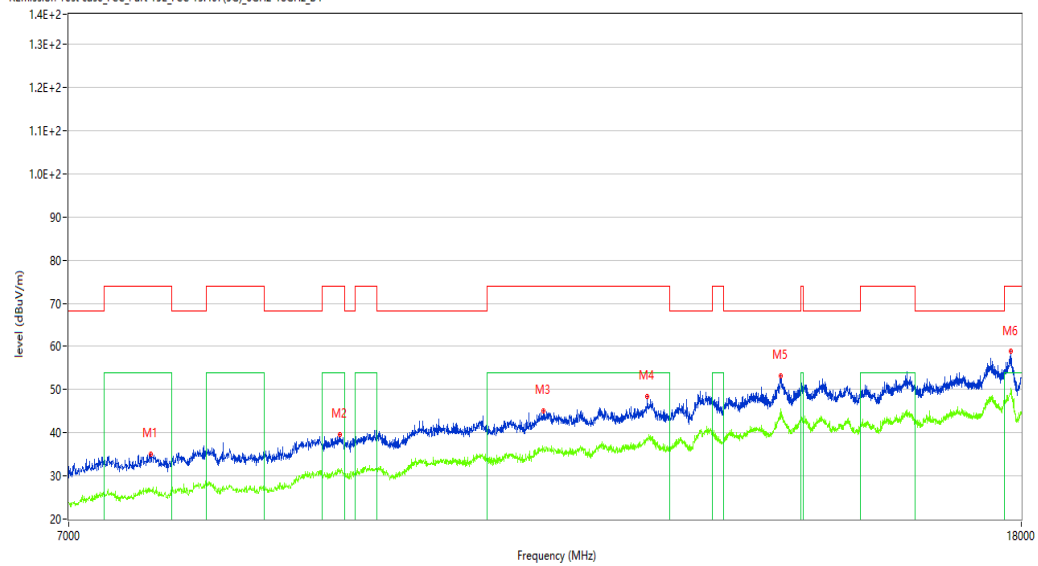
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7593.852	35.11	6.30	74.0	-38.89	Peak	357.90	100	Horizontal	Pass
1**	7593.852	26.80	6.30	54.0	-27.20	AV	357.90	100	Horizontal	Pass
2	9158.210	39.61	10.92	74.0	-34.39	Peak	337.60	100	Horizontal	Pass
2**	9158.210	30.41	10.92	54.0	-23.59	AV	337.60	100	Horizontal	Pass
3	11209.198	45.15	14.70	74.0	-28.85	Peak	56.30	100	Horizontal	Pass
3**	11209.198	36.03	14.70	54.0	-17.97	AV	56.30	100	Horizontal	Pass
4	12421.645	48.36	17.02	74.0	-25.64	Peak	240.20	100	Horizontal	Pass
4**	12421.645	38.42	17.02	54.0	-15.58	AV	240.20	100	Horizontal	Pass
5	14175.706	53.28	21.99	68.2	-14.92	Peak	217.50	100	Horizontal	Pass
5**	14175.706	45.51	21.99	--	45.51	AV	217.50	100	Horizontal	N/A
6	17813.047	58.81	24.67	74.0	-15.19	Peak	38.10	100	Horizontal	Pass
6**	17813.047	50.35	24.67	54.0	-3.65	AV	38.10	100	Horizontal	Pass

WIFI5GB4-A-Low channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.25.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

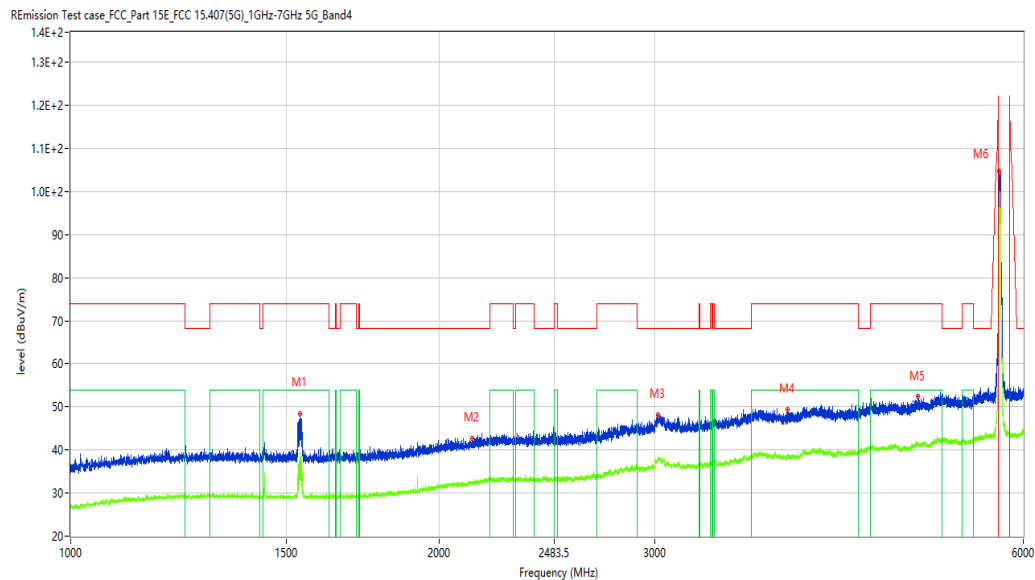
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.182	48.45	-14.97	74.0	-25.55	Peak	311.20	100	Vertical	Pass
1**	1540.182	38.93	-14.97	54.0	-15.07	AV	311.20	100	Vertical	Pass
2	2127.109	42.64	-11.48	68.2	-25.56	Peak	187.30	100	Vertical	Pass
2**	2127.109	32.20	-11.48	--	32.20	AV	187.30	100	Vertical	N/A
3	3018.748	48.14	-4.81	68.2	-20.06	Peak	83.50	100	Vertical	Pass
3**	3018.748	38.15	-4.81	--	38.15	AV	83.50	100	Vertical	N/A
4	3851.519	49.30	-3.30	74.0	-24.70	Peak	174.20	100	Vertical	Pass
4**	3851.519	38.29	-3.30	54.0	-15.71	AV	174.20	100	Vertical	Pass
5	4922.760	52.36	-0.68	74.0	-21.64	Peak	83.50	100	Vertical	Pass
5**	4922.760	41.26	-0.68	54.0	-12.74	AV	83.50	100	Vertical	Pass
6	5751.781	104.19	1.21	--	-197.71	Peak	301.90	100	Vertical	N/A
6**	5751.781	95.22	1.21	--	95.22	AV	301.90	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.05.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7541.615	35.60	6.11	74.0	-38.40	Peak	217.00	100	Vertical	Pass
1**	7541.615	26.07	6.11	54.0	-27.93	AV	217.00	100	Vertical	Pass
2	9430.392	39.77	11.48	74.0	-34.23	Peak	332.00	100	Vertical	Pass
2**	9430.392	31.77	11.48	54.0	-22.23	AV	332.00	100	Vertical	Pass
3	10554.861	44.65	13.36	68.2	-23.55	Peak	318.60	100	Vertical	Pass
3**	10554.861	35.64	13.36	--	35.64	AV	318.60	100	Vertical	N/A
4	11629.843	46.24	14.80	74.0	-27.76	Peak	281.80	100	Vertical	Pass
4**	11629.843	36.08	14.80	54.0	-17.92	AV	281.80	100	Vertical	Pass
5	14186.703	52.51	22.33	68.2	-15.69	Peak	235.30	100	Vertical	Pass
5**	14186.703	44.21	22.33	--	44.21	AV	235.30	100	Vertical	N/A
6	16111.222	53.54	20.38	74.0	-20.46	Peak	295.20	100	Vertical	Pass
6**	16111.222	44.24	20.38	54.0	-9.76	AV	295.20	100	Vertical	Pass

WIFI5GB4-A-Middle channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.30.02

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

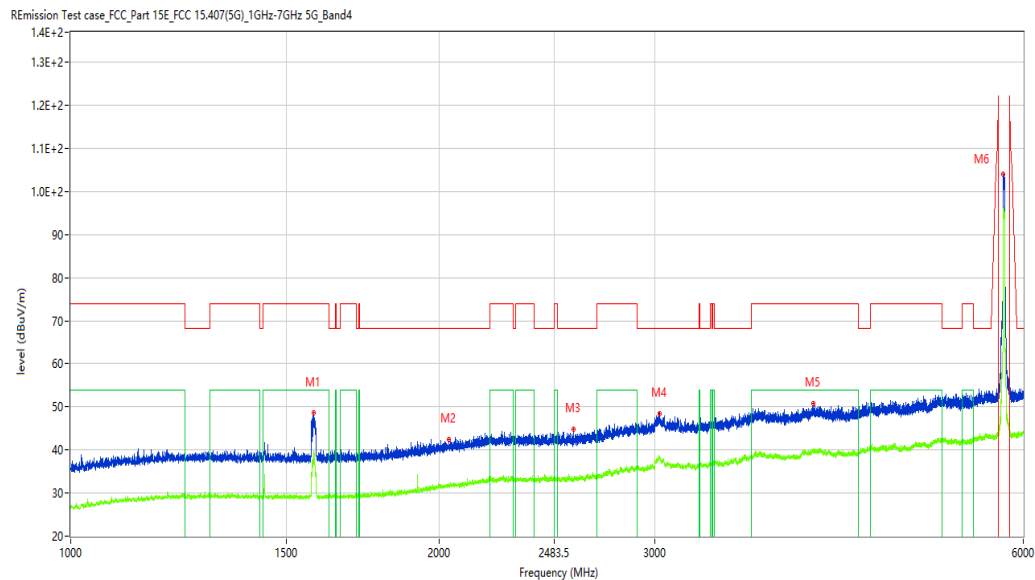
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1579.928	48.70	-14.97	74.0	-25.30	Peak	298.90	100	Horizontal	Pass
1**	1579.928	39.85	-14.97	54.0	-14.15	AV	298.90	100	Horizontal	Pass
2	2036.370	42.42	-12.35	68.2	-25.78	Peak	294.10	100	Horizontal	Pass
2**	2036.370	31.54	-12.35	--	31.54	AV	294.10	100	Horizontal	N/A
3	2574.303	44.78	-9.99	68.2	-23.42	Peak	349.10	100	Horizontal	Pass
3**	2574.303	32.99	-9.99	--	32.99	AV	349.10	100	Horizontal	N/A
4	3028.496	48.53	-4.61	68.2	-19.67	Peak	72.10	100	Horizontal	Pass
4**	3028.496	38.43	-4.61	--	38.43	AV	72.10	100	Horizontal	N/A
5	4044.619	50.92	-1.49	74.0	-23.08	Peak	47.90	100	Horizontal	Pass
5**	4044.619	39.45	-1.49	54.0	-14.55	AV	47.90	100	Horizontal	Pass
6	5777.278	104.08	1.51	--	-103.92	Peak	208.00	100	Horizontal	N/A
6**	5777.278	96.11	1.51	--	96.11	AV	208.00	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.12.55

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

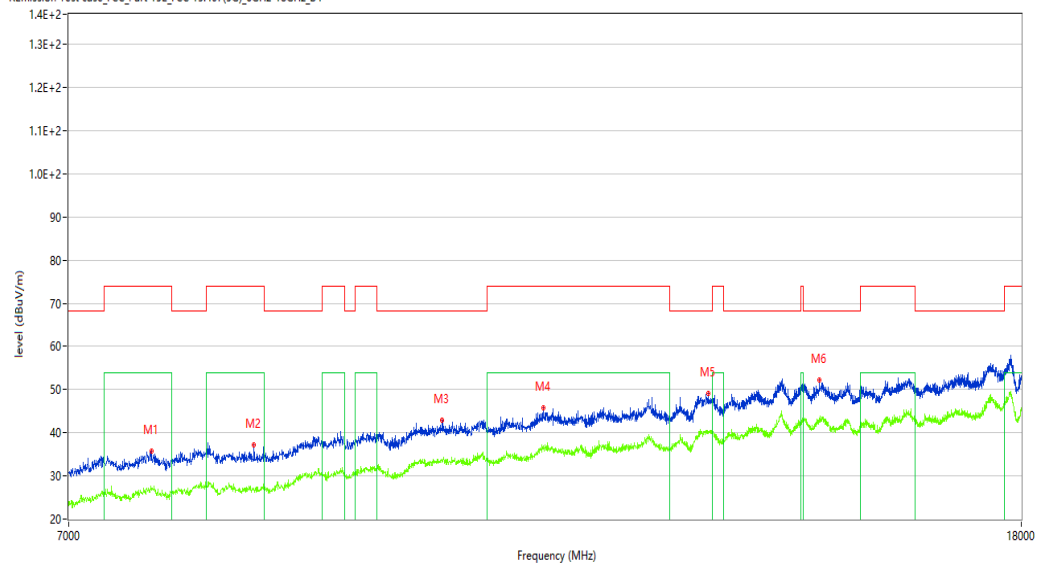
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7599.350	35.71	6.32	74.0	-38.29	Peak	198.30	100	Horizontal	Pass
1**	7599.350	26.79	6.32	54.0	-27.21	AV	198.30	100	Horizontal	Pass
2	8410.397	37.13	7.26	74.0	-36.87	Peak	235.20	100	Horizontal	Pass
2**	8410.397	27.15	7.26	54.0	-26.85	AV	235.20	100	Horizontal	Pass
3	10136.966	43.04	13.17	68.2	-25.16	Peak	51.30	100	Horizontal	Pass
3**	10136.966	33.24	13.17	--	33.24	AV	51.30	100	Horizontal	N/A
4	11203.699	45.82	14.64	74.0	-28.18	Peak	226.20	100	Horizontal	Pass
4**	11203.699	36.84	14.64	54.0	-17.16	AV	226.20	100	Horizontal	Pass
5	13199.700	49.08	18.50	68.2	-19.12	Peak	358.50	100	Horizontal	Pass
5**	13199.700	39.78	18.50	--	39.78	AV	358.50	100	Horizontal	N/A
6	14731.067	52.19	21.11	68.2	-16.01	Peak	101.90	100	Horizontal	Pass
6**	14731.067	43.21	21.11	--	43.21	AV	101.90	100	Horizontal	N/A

WIFI5GB4-A-Middle channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.31.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

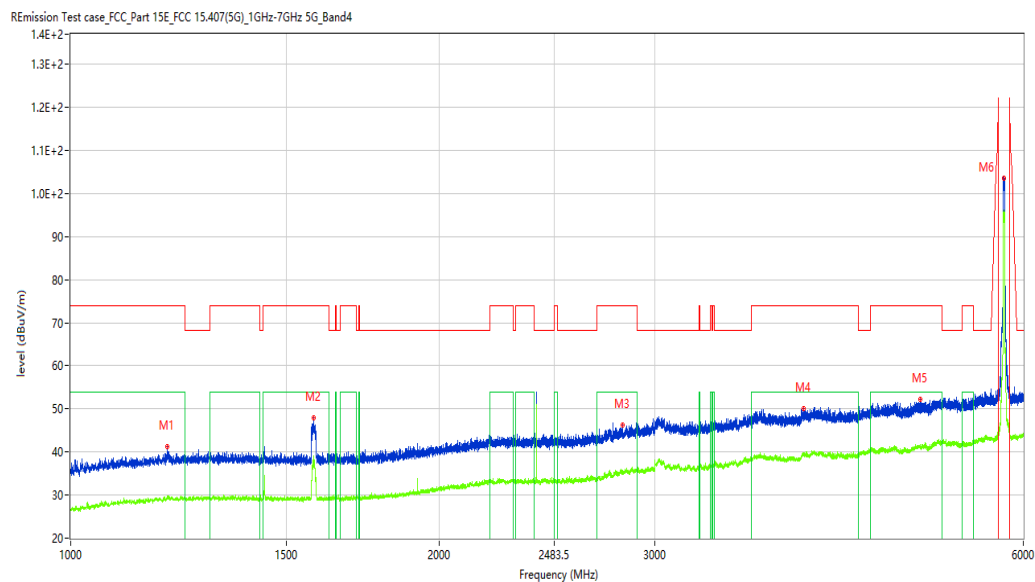
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.725	41.17	-14.64	74.0	-32.83	Peak	105.40	100	Vertical	Pass
1**	1199.725	29.84	-14.64	54.0	-24.16	AV	105.40	100	Vertical	Pass
2	1579.928	47.99	-14.97	74.0	-26.01	Peak	86.00	100	Vertical	Pass
2**	1579.928	39.15	-14.97	54.0	-14.85	AV	86.00	100	Vertical	Pass
3	2822.022	46.35	-7.31	74.0	-27.65	Peak	176.80	100	Vertical	Pass
3**	2822.022	35.52	-7.31	54.0	-18.48	AV	176.80	100	Vertical	Pass
4	3970.004	50.15	-1.97	74.0	-23.85	Peak	114.00	100	Vertical	Pass
4**	3970.004	39.61	-1.97	54.0	-14.39	AV	114.00	100	Vertical	Pass
5	4941.132	52.21	-0.57	74.0	-21.79	Peak	123.70	100	Vertical	Pass
5**	4941.132	41.00	-0.57	54.0	-13.00	AV	123.70	100	Vertical	Pass
6	5782.527	103.59	1.56	--	13.39	Peak	90.20	100	Vertical	N/A
6**	5782.527	94.99	1.56	--	94.99	AV	90.20	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.08.17

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

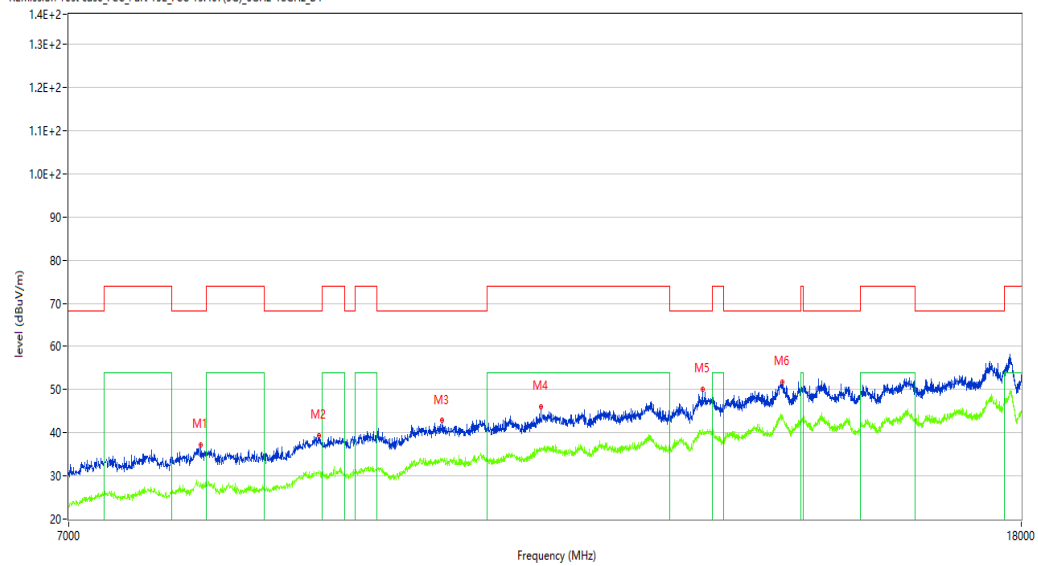
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7978.755	37.21	7.41	68.2	-30.99	Peak	55.90	100	Vertical	Pass
1**	7978.755	27.69	7.41	--	27.69	AV	55.90	100	Vertical	N/A
2	8968.508	39.30	11.34	68.2	-28.90	Peak	268.70	100	Vertical	Pass
2**	8968.508	31.32	11.34	--	31.32	AV	268.70	100	Vertical	N/A
3	10136.966	42.81	13.17	68.2	-25.39	Peak	314.40	100	Vertical	Pass
3**	10136.966	34.06	13.17	--	34.06	AV	314.40	100	Vertical	N/A
4	11178.955	46.07	14.38	74.0	-27.93	Peak	111.70	100	Vertical	Pass
4**	11178.955	36.56	14.38	54.0	-17.44	AV	111.70	100	Vertical	Pass
5	13119.970	50.18	18.54	68.2	-18.02	Peak	70.00	100	Vertical	Pass
5**	13119.970	40.53	18.54	--	40.53	AV	70.00	100	Vertical	N/A
6	14197.701	51.84	22.13	68.2	-16.36	Peak	230.80	100	Vertical	Pass
6**	14197.701	43.66	22.13	--	43.66	AV	230.80	100	Vertical	N/A

WIFI5GB4-A-High channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.35.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

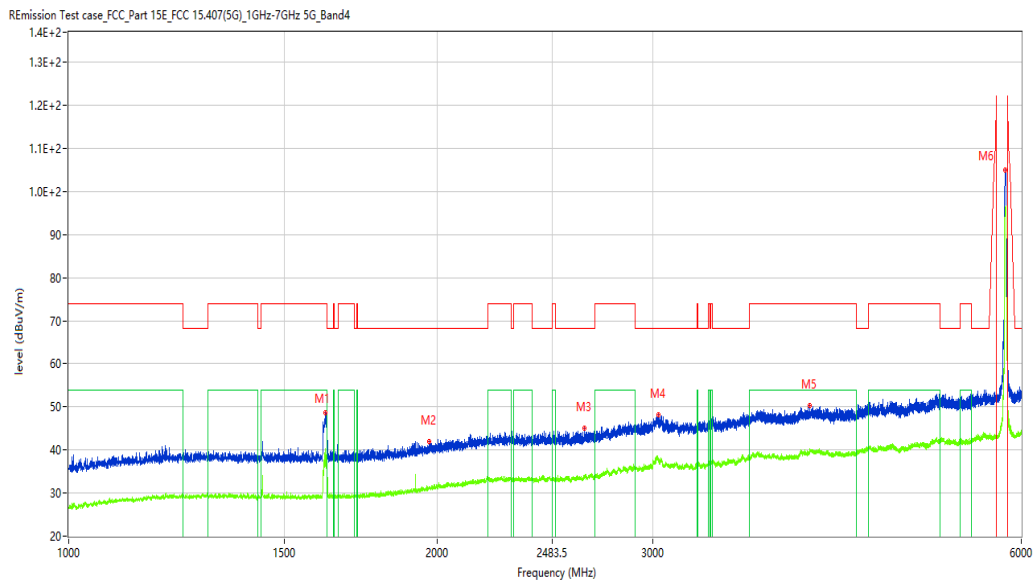
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1619.923	48.71	-14.92	74.0	-25.29	Peak	87.80	100	Horizontal	Pass
1**	1619.923	40.36	-14.92	54.0	-13.64	AV	87.80	100	Horizontal	Pass
2	1968.879	41.89	-12.93	68.2	-26.31	Peak	123.50	100	Horizontal	Pass
2**	1968.879	30.76	-12.93	--	30.76	AV	123.50	100	Horizontal	N/A
3	2639.295	44.96	-9.13	68.2	-23.24	Peak	98.20	100	Horizontal	Pass
3**	2639.295	33.71	-9.13	--	33.71	AV	98.20	100	Horizontal	N/A
4	3029.996	48.18	-4.58	68.2	-20.02	Peak	26.70	100	Horizontal	Pass
4**	3029.996	37.77	-4.58	--	37.77	AV	26.70	100	Horizontal	N/A
5	4032.996	50.24	-1.53	74.0	-23.76	Peak	36.40	100	Horizontal	Pass
5**	4032.996	40.18	-1.53	54.0	-13.82	AV	36.40	100	Horizontal	Pass
6	5822.647	105.01	1.31	--	13.21	Peak	91.80	100	Horizontal	N/A
6**	5822.647	96.40	1.31	--	96.40	AV	91.80	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.14.18

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

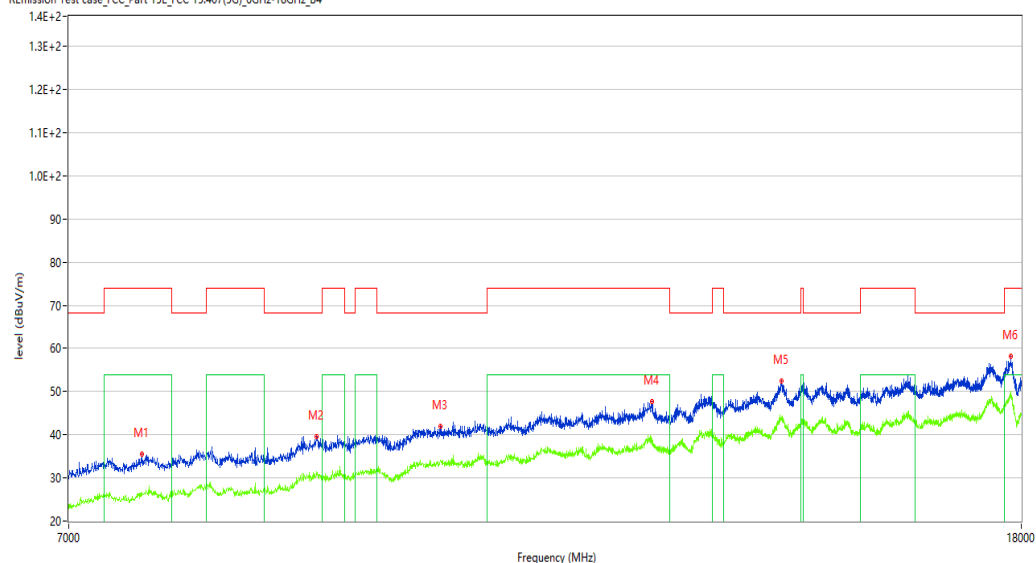
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7525.119	35.61	6.06	74.0	-38.39	Peak	46.20	100	Horizontal	Pass
1**	7525.119	26.80	6.06	54.0	-27.20	AV	46.20	100	Horizontal	Pass
2	8952.012	39.69	10.82	68.2	-28.51	Peak	328.20	100	Horizontal	Pass
2**	8952.012	31.44	10.82	--	31.44	AV	328.20	100	Horizontal	N/A
3	10120.470	41.89	13.29	68.2	-26.31	Peak	101.60	100	Horizontal	Pass
3**	10120.470	33.86	13.29	--	33.86	AV	101.60	100	Horizontal	N/A
4	12476.631	47.62	16.95	74.0	-26.38	Peak	207.30	100	Horizontal	Pass
4**	12476.631	39.02	16.95	54.0	-14.98	AV	207.30	100	Horizontal	Pass
5	14194.951	52.49	22.20	68.2	-15.71	Peak	97.10	100	Horizontal	Pass
5**	14194.951	44.00	22.20	--	44.00	AV	97.10	100	Horizontal	N/A
6	17810.297	58.20	24.75	74.0	-15.80	Peak	184.60	100	Horizontal	Pass
6**	17810.297	50.00	24.75	54.0	-4.00	AV	184.60	100	Horizontal	Pass

WIFI5GB4-A-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.34.11

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

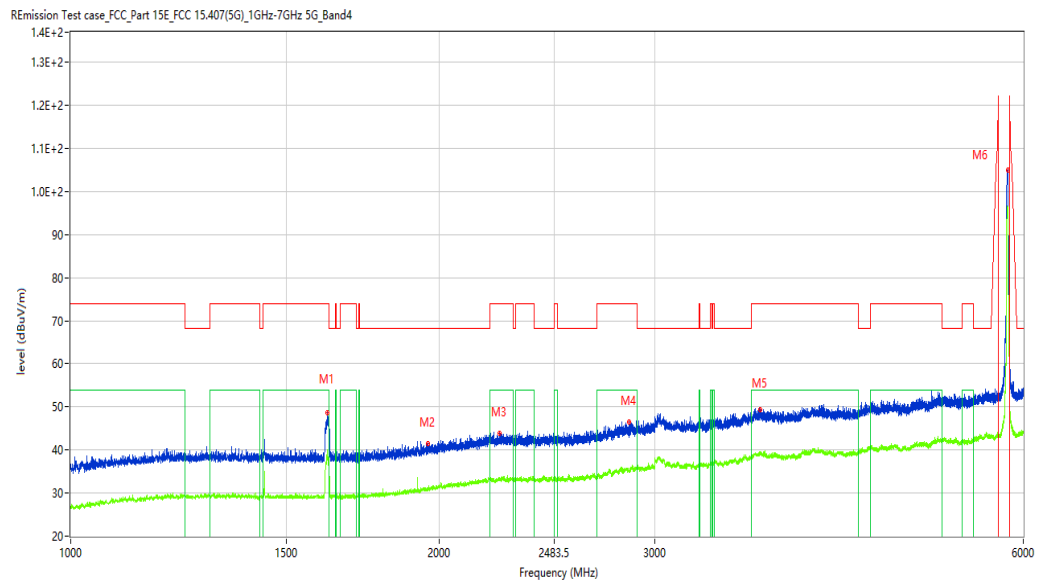
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.172	48.54	-14.93	74.0	-25.46	Peak	91.20	100	Vertical	Pass
1**	1620.172	39.96	-14.93	54.0	-14.04	AV	91.20	100	Vertical	Pass
2	1958.630	41.43	-13.07	68.2	-26.77	Peak	334.30	100	Vertical	Pass
2**	1958.630	31.24	-13.07	--	31.24	AV	334.30	100	Vertical	N/A
3	2240.595	43.87	-10.69	74.0	-30.13	Peak	329.40	100	Vertical	Pass
3**	2240.595	33.20	-10.69	54.0	-20.80	AV	329.40	100	Vertical	Pass
4	2857.518	46.46	-7.01	74.0	-27.54	Peak	285.10	100	Vertical	Pass
4**	2857.518	34.84	-7.01	54.0	-19.16	AV	285.10	100	Vertical	Pass
5	3659.168	49.45	-2.31	74.0	-24.55	Peak	284.20	100	Vertical	Pass
5**	3659.168	38.90	-2.31	54.0	-15.10	AV	284.20	100	Vertical	Pass
6	5830.521	104.96	1.28	--	7.16	Peak	97.80	100	Vertical	N/A
6**	5830.521	95.98	1.28	--	95.98	AV	97.80	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.09.44

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

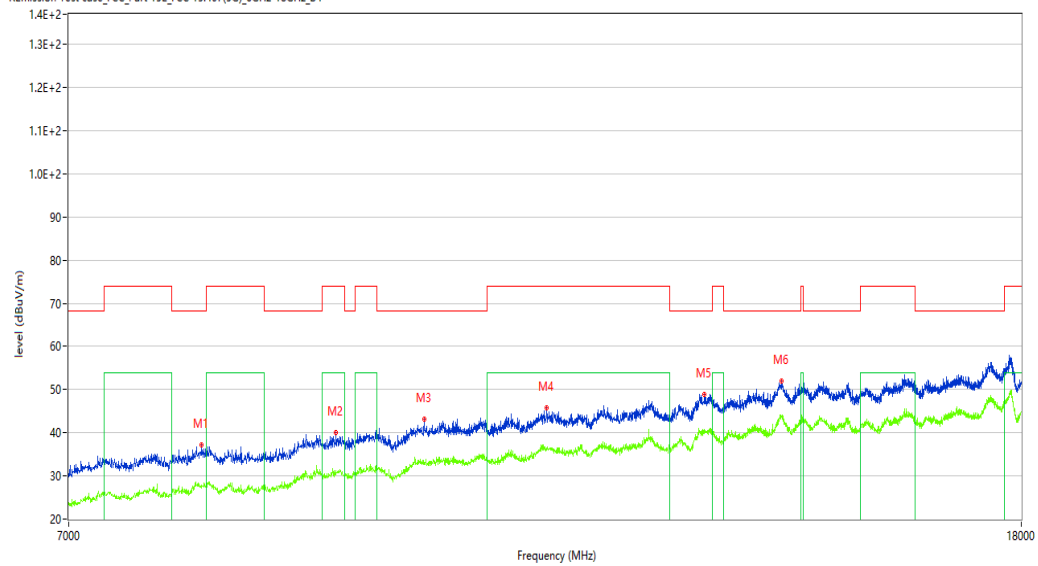
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7987.003	37.17	7.50	68.2	-31.03	Peak	5.90	100	Vertical	Pass
1**	7987.003	27.90	7.50	--	27.90	AV	5.90	100	Vertical	N/A
2	9125.219	40.02	10.39	74.0	-33.98	Peak	0.00	100	Vertical	Pass
2**	9125.219	31.15	10.39	54.0	-22.85	AV	0.00	100	Vertical	Pass
3	9955.511	43.11	13.32	68.2	-25.09	Peak	231.20	100	Vertical	Pass
3**	9955.511	33.10	13.32	--	33.10	AV	231.20	100	Vertical	N/A
4	11244.939	45.82	15.15	74.0	-28.18	Peak	42.40	100	Vertical	Pass
4**	11244.939	36.44	15.15	54.0	-17.56	AV	42.40	100	Vertical	Pass
5	13144.714	48.91	18.53	68.2	-19.29	Peak	268.40	100	Vertical	Pass
5**	13144.714	40.72	18.53	--	40.72	AV	268.40	100	Vertical	N/A
6	14194.951	51.99	22.20	68.2	-16.21	Peak	144.10	100	Vertical	Pass
6**	14194.951	43.72	22.20	--	43.72	AV	144.10	100	Vertical	N/A

WIFI5GB4-N20-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.25.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

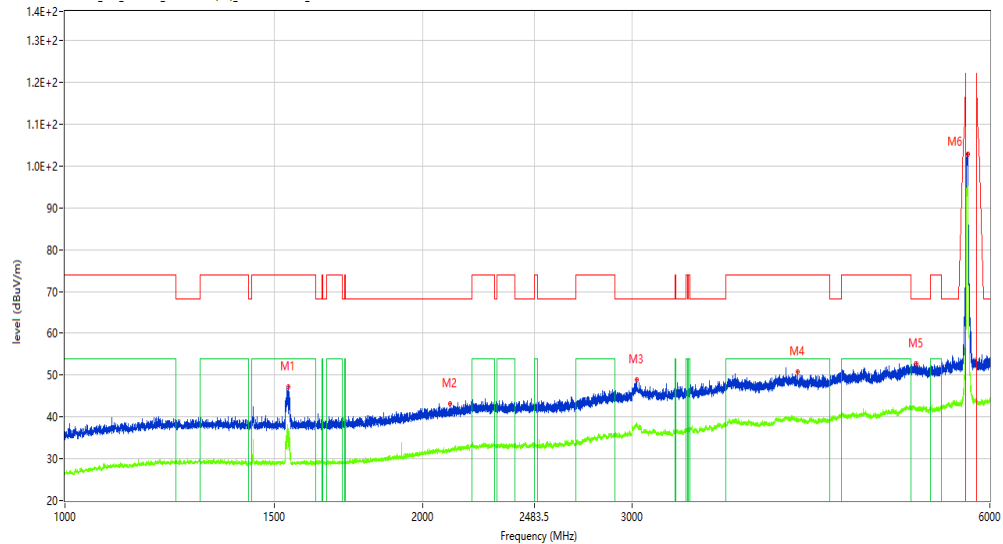
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.432	47.33	-14.97	74.0	-26.67	Peak	297.30	100	Horizontal	Pass
1**	1542.432	37.13	-14.97	54.0	-16.87	AV	297.30	100	Horizontal	Pass
2	2108.611	43.08	-11.46	68.2	-25.12	Peak	338.00	100	Horizontal	Pass
2**	2108.611	31.90	-11.46	--	31.90	AV	338.00	100	Horizontal	N/A
3	3025.497	48.92	-4.67	68.2	-19.28	Peak	56.50	100	Horizontal	Pass
3**	3025.497	38.07	-4.67	--	38.07	AV	56.50	100	Horizontal	N/A
4	4134.233	50.84	-2.00	74.0	-23.16	Peak	107.40	100	Horizontal	Pass
4**	4134.233	39.13	-2.00	54.0	-14.87	AV	107.40	100	Horizontal	Pass
5	5207.349	52.71	-0.00	68.2	-15.49	Peak	0.40	100	Horizontal	Pass
5**	5207.349	41.56	-0.00	--	41.56	AV	0.40	100	Horizontal	N/A
6	5750.281	102.95	1.19	--	-202.45	Peak	305.40	100	Horizontal	N/A
6**	5750.281	94.38	1.19	--	94.38	AV	305.40	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17:55.12

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7951.262	37.98	7.14	68.2	-30.22	Peak	162.20	100	Horizontal	Pass
1**	7951.262	28.07	7.14	--	28.07	AV	162.20	100	Horizontal	N/A
2	9108.723	40.20	10.11	74.0	-33.80	Peak	308.50	100	Horizontal	Pass
2**	9108.723	31.10	10.11	54.0	-22.90	AV	308.50	100	Horizontal	Pass
3	10238.690	42.58	13.01	68.2	-25.62	Peak	240.00	100	Horizontal	Pass
3**	10238.690	33.40	13.01	--	33.40	AV	240.00	100	Horizontal	N/A
4	11816.796	46.19	15.08	74.0	-27.81	Peak	157.80	100	Horizontal	Pass
4**	11816.796	36.32	15.08	54.0	-17.68	AV	157.80	100	Horizontal	Pass
5	13086.978	49.12	18.35	68.2	-19.08	Peak	253.80	100	Horizontal	Pass
5**	13086.978	39.98	18.35	--	39.98	AV	253.80	100	Horizontal	N/A
6	14172.957	53.00	21.91	68.2	-15.20	Peak	231.10	100	Horizontal	Pass
6**	14172.957	43.81	21.91	--	43.81	AV	231.10	100	Horizontal	N/A

WIFI5GB4-N20-Low channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.22.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

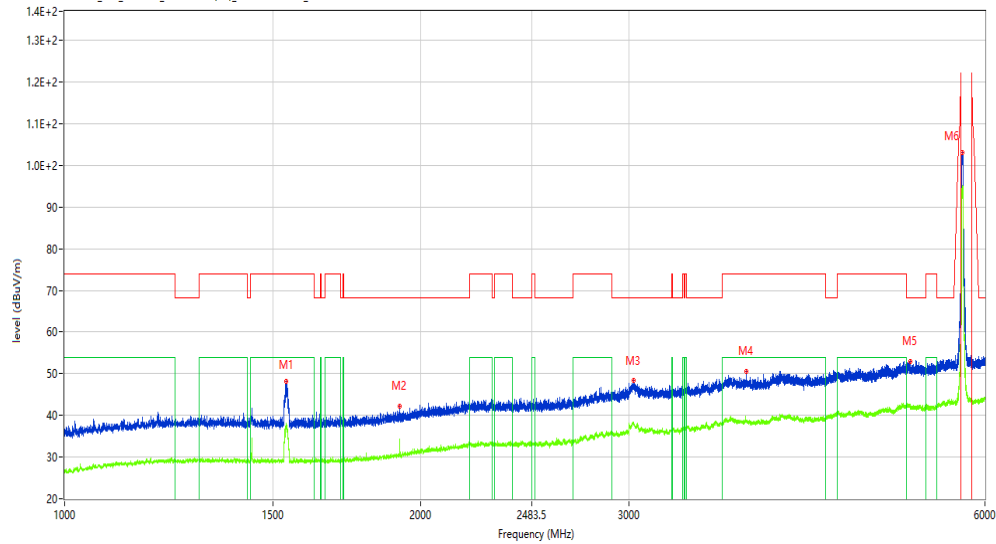
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz_5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1538.683	48.19	-14.97	74.0	-25.81	Peak	304.80	100	Vertical	Pass
1**	1538.683	36.80	-14.97	54.0	-17.20	AV	304.80	100	Vertical	Pass
2	1920.135	42.30	-13.47	68.2	-25.90	Peak	304.80	100	Vertical	Pass
2**	1920.135	33.49	-13.47	--	33.49	AV	304.80	100	Vertical	N/A
3	3026.622	48.31	-4.65	68.2	-19.89	Peak	290.00	100	Vertical	Pass
3**	3026.622	37.83	-4.65	--	37.83	AV	290.00	100	Vertical	N/A
4	3772.028	50.50	-2.65	74.0	-23.50	Peak	74.90	100	Vertical	Pass
4**	3772.028	38.74	-2.65	54.0	-15.26	AV	74.90	100	Vertical	Pass
5	5188.226	53.07	0.24	68.2	-15.13	Peak	294.40	100	Vertical	Pass
5**	5188.226	42.09	0.24	--	42.09	AV	294.40	100	Vertical	N/A
6	5740.532	103.12	1.06	--	-205.38	Peak	308.50	100	Vertical	N/A
6**	5740.532	95.27	1.06	--	95.27	AV	308.50	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17:59:33

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

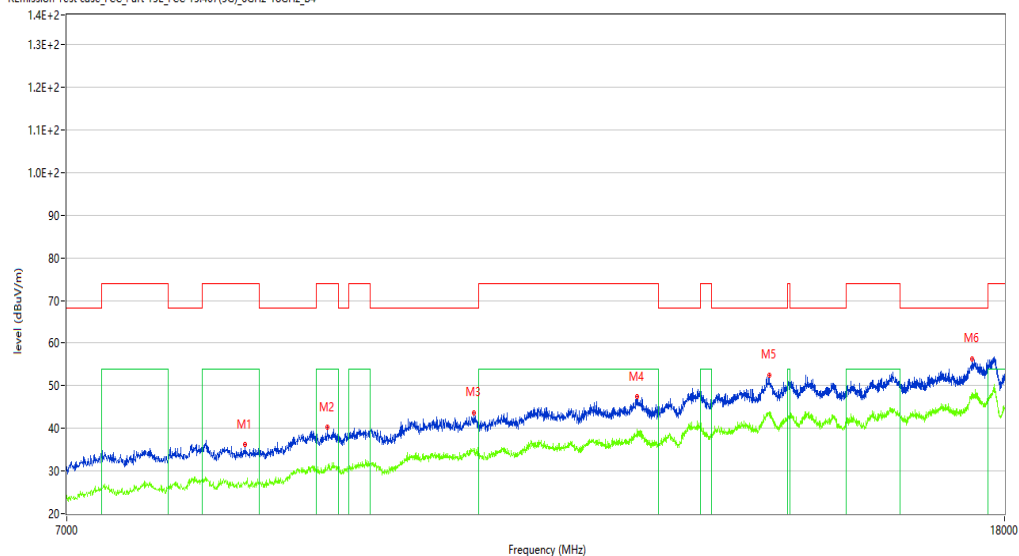
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8377.406	36.26	7.57	74.0	-37.74	Peak	357.60	100	Vertical	Pass
1**	8377.406	26.76	7.57	54.0	-27.24	AV	357.60	100	Vertical	Pass
2	9103.224	40.19	10.02	74.0	-33.81	Peak	82.70	100	Vertical	Pass
2**	9103.224	30.81	10.02	54.0	-23.19	AV	82.70	100	Vertical	Pass
3	10546.613	43.60	13.35	68.2	-24.60	Peak	3.10	100	Vertical	Pass
3**	10546.613	34.27	13.35	--	34.27	AV	3.10	100	Vertical	N/A
4	12435.391	47.34	17.08	74.0	-26.66	Peak	3.10	100	Vertical	Pass
4**	12435.391	38.98	17.08	54.0	-15.02	AV	3.10	100	Vertical	Pass
5	14197.701	52.48	22.13	68.2	-15.72	Peak	244.50	100	Vertical	Pass
5**	14197.701	43.91	22.13	--	43.91	AV	244.50	100	Vertical	N/A
6	17422.644	56.37	24.57	68.2	-11.83	Peak	36.90	100	Vertical	Pass
6**	17422.644	48.37	24.57	--	48.37	AV	36.90	100	Vertical	N/A

WIFI5GB4-N20-Middle channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.28.29

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

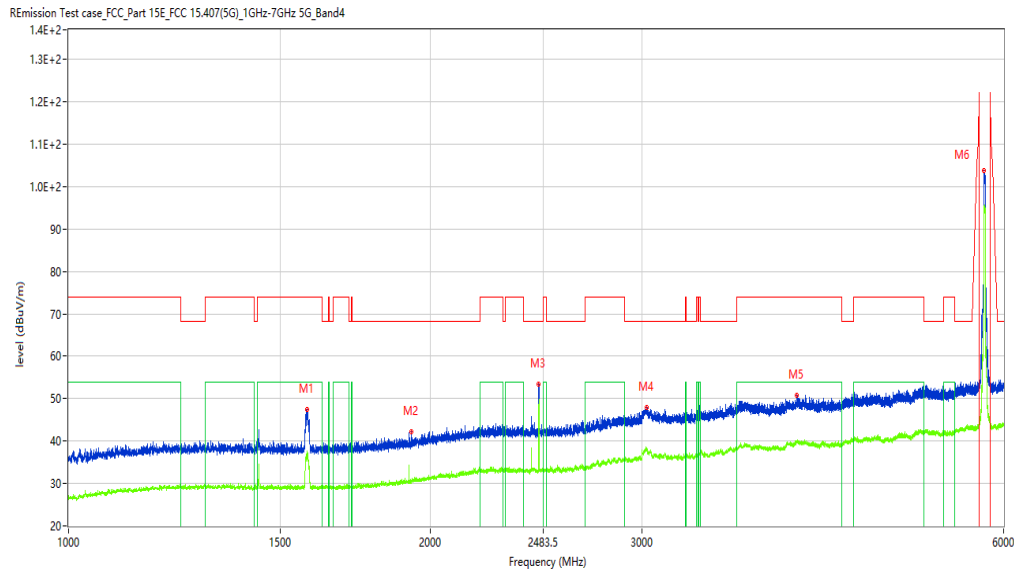
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1579.428	47.50	-14.97	74.0	-26.50	Peak	311.10	100	Horizontal	Pass
1**	1579.428	37.36	-14.97	54.0	-16.64	AV	311.10	100	Horizontal	Pass
2	1929.384	42.14	-13.35	68.2	-26.06	Peak	215.90	100	Horizontal	Pass
2**	1929.384	30.42	-13.35	--	30.42	AV	215.90	100	Horizontal	N/A
3	2462.317	53.38	-10.12	68.2	-14.82	Peak	225.10	100	Horizontal	Pass
3**	2462.317	48.00	-10.12	--	48.00	AV	225.10	100	Horizontal	N/A
4	3028.121	47.93	-4.61	68.2	-20.27	Peak	24.90	100	Horizontal	Pass
4**	3028.121	37.94	-4.61	--	37.94	AV	24.90	100	Horizontal	N/A
5	4036.370	50.91	-1.52	74.0	-23.09	Peak	206.10	100	Horizontal	Pass
5**	4036.370	40.02	-1.52	54.0	-13.98	AV	206.10	100	Horizontal	Pass
6	5779.528	103.89	1.53	--	-201.51	Peak	305.40	100	Horizontal	N/A
6**	5779.528	94.88	1.53	--	94.88	AV	305.40	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.56.44

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R/Emission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7852.287	35.63	6.38	68.2	-32.57	Peak	219.30	100	Horizontal	Pass
1**	7852.287	26.43	6.38	--	26.43	AV	219.30	100	Horizontal	N/A
2	8957.511	39.85	10.99	68.2	-28.35	Peak	288.40	100	Horizontal	Pass
2**	8957.511	30.66	10.99	--	30.66	AV	288.40	100	Horizontal	N/A
3	10513.622	43.12	13.19	68.2	-25.08	Peak	251.60	100	Horizontal	Pass
3**	10513.622	34.46	13.19	--	34.46	AV	251.60	100	Horizontal	N/A
4	11629.843	46.30	14.80	74.0	-27.70	Peak	338.70	100	Horizontal	Pass
4**	11629.843	36.85	14.80	54.0	-17.15	AV	338.70	100	Horizontal	Pass
5	14164.709	52.10	21.66	68.2	-16.10	Peak	55.50	100	Horizontal	Pass
5**	14164.709	43.26	21.66	--	43.26	AV	55.50	100	Horizontal	N/A
6	16102.974	54.35	20.42	74.0	-19.65	Peak	146.40	100	Horizontal	Pass
6**	16102.974	44.18	20.42	54.0	-9.82	AV	146.40	100	Horizontal	Pass

WIFI5GB4-N20-Middle channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17:30.41

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

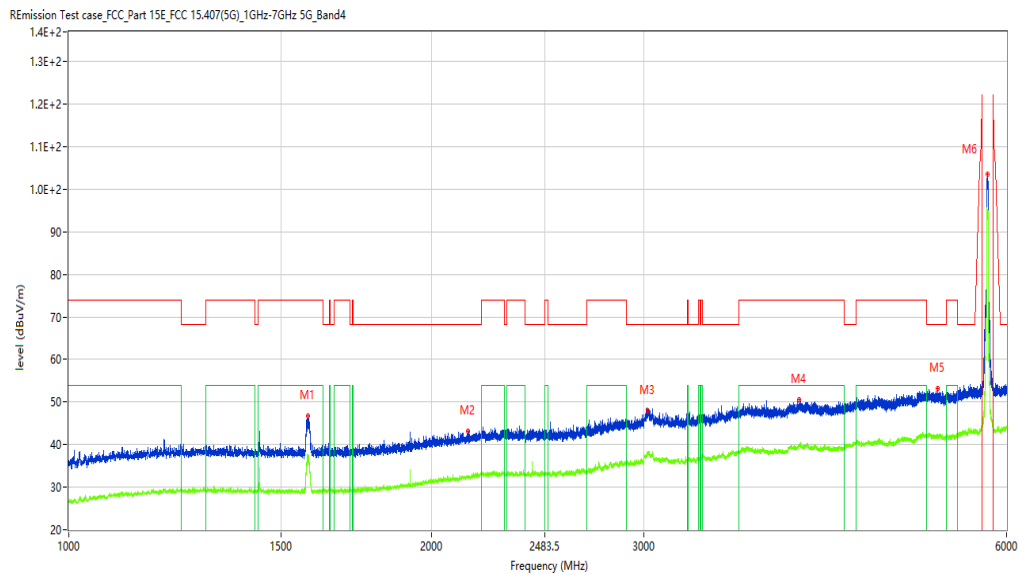
Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1578.928	46.76	-14.97	74.0	-27.24	Peak	306.90	100	Vertical	Pass
1**	1578.928	36.21	-14.97	54.0	-17.79	AV	306.90	100	Vertical	Pass
2	2142.607	43.16	-11.31	68.2	-25.04	Peak	0.30	100	Vertical	Pass
2**	2142.607	32.21	-11.31	--	32.21	AV	0.30	100	Vertical	N/A
3	3023.997	47.95	-4.70	68.2	-20.25	Peak	64.70	100	Vertical	Pass
3**	3023.997	37.96	-4.70	--	37.96	AV	64.70	100	Vertical	N/A
4	4035.996	50.57	-1.52	74.0	-23.43	Peak	3.60	100	Vertical	Pass
4**	4035.996	39.66	-1.52	54.0	-14.34	AV	3.60	100	Vertical	Pass
5	5261.342	53.15	-0.20	68.2	-15.05	Peak	73.60	100	Vertical	Pass
5**	5261.342	41.74	-0.20	--	41.74	AV	73.60	100	Vertical	N/A
6	5783.277	103.52	1.57	--	-208.28	Peak	311.80	100	Vertical	N/A
6**	5783.277	95.18	1.57	--	95.18	AV	311.80	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.01.29

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

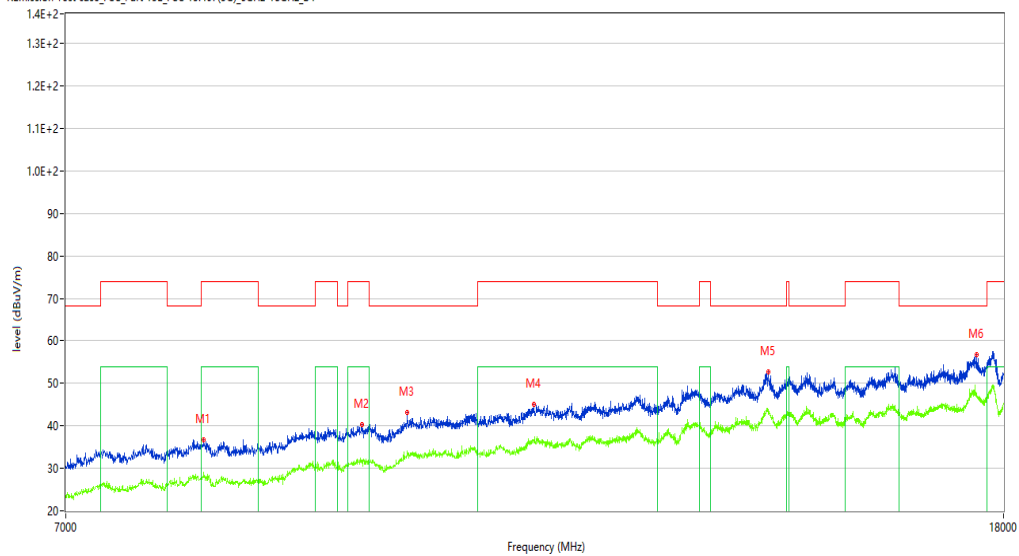
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8041.990	36.69	8.30	74.0	-37.31	Peak	286.20	100	Vertical	Pass
1**	8041.990	28.38	8.30	54.0	-25.62	AV	286.20	100	Vertical	Pass
2	9430.392	40.39	11.48	74.0	-33.61	Peak	60.70	100	Vertical	Pass
2**	9430.392	31.76	11.48	54.0	-22.24	AV	60.70	100	Vertical	Pass
3	9875.781	43.17	12.87	68.2	-25.03	Peak	318.60	100	Vertical	Pass
3**	9875.781	34.09	12.87	--	34.09	AV	318.60	100	Vertical	N/A
4	11211.947	44.97	14.73	74.0	-29.03	Peak	74.50	100	Vertical	Pass
4**	11211.947	36.21	14.73	54.0	-17.79	AV	74.50	100	Vertical	Pass
5	14197.701	52.61	22.13	68.2	-15.59	Peak	166.40	100	Vertical	Pass
5**	14197.701	43.97	22.13	--	43.97	AV	166.40	100	Vertical	N/A
6	17518.870	56.87	24.42	68.2	-11.33	Peak	281.80	100	Vertical	Pass
6**	17518.870	47.74	24.42	--	47.74	AV	281.80	100	Vertical	N/A

WIFI5GB4-N20-High channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.34.36

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

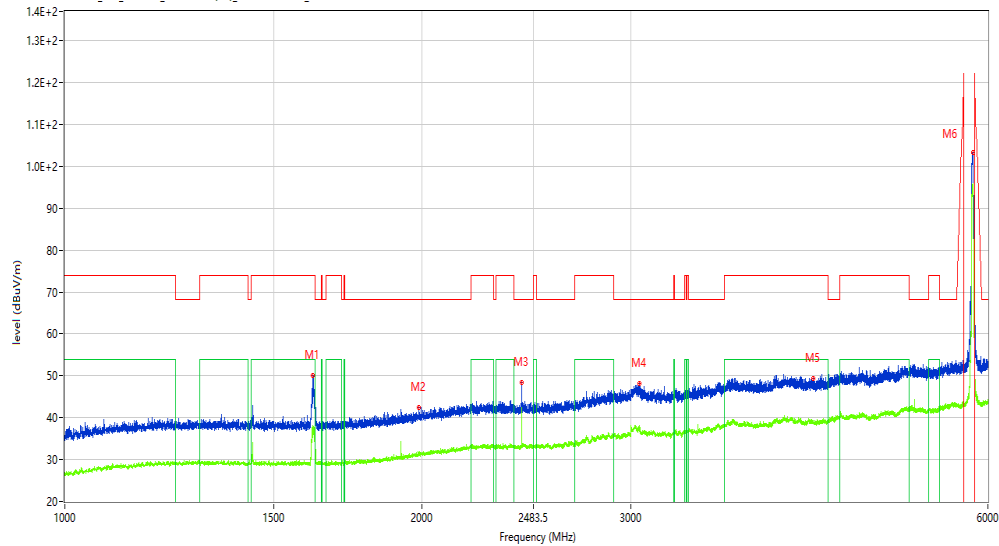
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.673	50.00	-14.92	74.0	-24.00	Peak	82.60	100	Horizontal	Pass
1**	1618.673	35.97	-14.92	54.0	-18.03	AV	82.60	100	Horizontal	Pass
2	1986.627	42.53	-12.80	68.2	-25.67	Peak	358.70	100	Horizontal	Pass
2**	1986.627	31.39	-12.80	--	31.39	AV	358.70	100	Horizontal	N/A
3	2426.572	48.40	-9.89	68.2	-19.80	Peak	288.40	100	Horizontal	Pass
3**	2426.572	40.51	-9.89	--	40.51	AV	288.40	100	Horizontal	N/A
4	3051.744	48.09	-5.28	68.2	-20.11	Peak	75.70	100	Horizontal	Pass
4**	3051.744	37.64	-5.28	--	37.64	AV	75.70	100	Horizontal	N/A
5	4273.341	49.42	-2.44	74.0	-24.58	Peak	112.90	100	Horizontal	Pass
5**	4273.341	39.24	-2.44	54.0	-14.76	AV	112.90	100	Horizontal	Pass
6	5827.522	103.38	1.29	--	9.48	Peak	93.90	100	Horizontal	N/A
6**	5827.522	95.85	1.29	--	95.85	AV	93.90	100	Horizontal	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_17:57:54

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7560.860	35.34	6.19	74.0	-38.66	Peak	156.20	100	Horizontal	Pass
1**	7560.860	26.75	6.19	54.0	-27.25	AV	156.20	100	Horizontal	Pass
2	9383.654	39.98	11.48	74.0	-34.02	Peak	78.40	100	Horizontal	Pass
2**	9383.654	31.87	11.48	54.0	-22.13	AV	78.40	100	Horizontal	Pass
3	10532.867	43.88	13.32	68.2	-24.32	Peak	206.80	100	Horizontal	Pass
3**	10532.867	35.48	13.32	--	35.48	AV	206.80	100	Horizontal	N/A
4	12457.386	47.87	17.17	74.0	-26.13	Peak	68.70	100	Horizontal	Pass
4**	12457.386	38.45	17.17	54.0	-15.55	AV	68.70	100	Horizontal	Pass
5	14148.213	52.62	21.17	68.2	-15.58	Peak	36.40	100	Horizontal	Pass
5**	14148.213	42.74	21.17	--	42.74	AV	36.40	100	Horizontal	N/A
6	17466.633	56.79	25.00	68.2	-11.41	Peak	206.80	100	Horizontal	Pass
6**	17466.633	48.30	25.00	--	48.30	AV	206.80	100	Horizontal	N/A

WIFI5GB4-N20-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.33.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

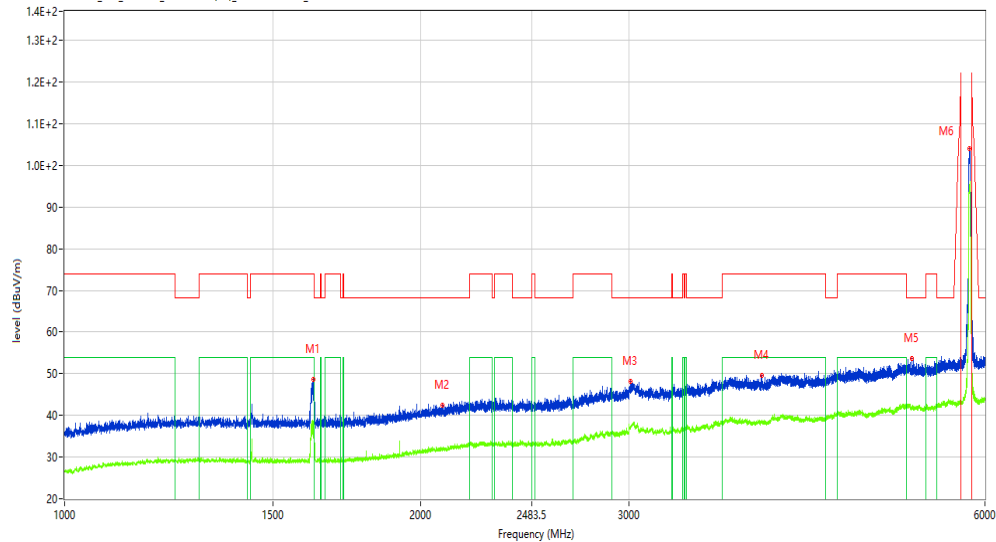
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz_5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1624.172	48.58	-14.93	74.0	-25.42	Peak	91.30	100	Vertical	Pass
1**	1624.172	37.15	-14.93	54.0	-16.85	AV	91.30	100	Vertical	Pass
2	2085.364	42.53	-11.48	68.2	-25.67	Peak	51.10	100	Vertical	Pass
2**	2085.364	31.62	-11.48	--	31.62	AV	51.10	100	Vertical	N/A
3	3009.749	48.09	-4.95	68.2	-20.11	Peak	27.10	100	Vertical	Pass
3**	3009.749	37.14	-4.95	--	37.14	AV	27.10	100	Vertical	N/A
4	3888.264	49.63	-2.76	74.0	-24.37	Peak	87.80	100	Vertical	Pass
4**	3888.264	38.25	-2.76	54.0	-15.75	AV	87.80	100	Vertical	Pass
5	5201.725	53.57	0.07	68.2	-14.63	Peak	2.00	100	Vertical	Pass
5**	5201.725	41.71	0.07	--	41.71	AV	2.00	100	Vertical	N/A
6	5822.272	103.93	1.31	--	-77.27	Peak	181.20	100	Vertical	N/A
6**	5822.272	95.27	1.31	--	95.27	AV	181.20	100	Vertical	N/A

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.03.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

R:Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7566.358	35.86	6.22	74.0	-38.14	Peak	360.00	100	Vertical	Pass
1**	7566.358	26.97	6.22	54.0	-27.03	AV	360.00	100	Vertical	Pass
2	8033.742	36.39	8.17	74.0	-37.61	Peak	5.20	100	Vertical	Pass
2**	8033.742	28.57	8.17	54.0	-25.43	AV	5.20	100	Vertical	Pass
3	10101.225	42.84	13.25	68.2	-25.36	Peak	266.50	100	Vertical	Pass
3**	10101.225	33.18	13.25	--	33.18	AV	266.50	100	Vertical	N/A
4	11833.292	47.24	15.41	74.0	-26.76	Peak	174.20	100	Vertical	Pass
4**	11833.292	37.56	15.41	54.0	-16.44	AV	174.20	100	Vertical	Pass
5	14181.205	52.95	22.16	68.2	-15.25	Peak	275.40	100	Vertical	Pass
5**	14181.205	44.02	22.16	--	44.02	AV	275.40	100	Vertical	N/A
6	17807.548	57.26	24.83	74.0	-16.74	Peak	206.60	100	Vertical	Pass
6**	17807.548	49.03	24.83	54.0	-4.97	AV	206.60	100	Vertical	Pass

WIFI5GB1-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.33.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

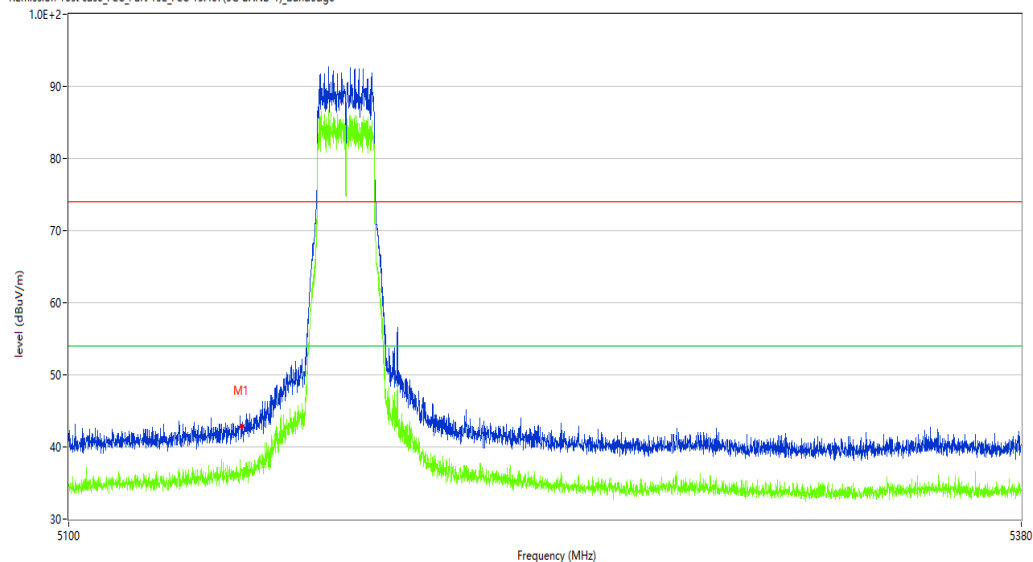
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	42.67	0.24	74.0	-31.33	Peak	316.32	100	Horizontal	Pass
1**	5150.000	35.95	0.24	54.0	-18.05	AV	316.32	100	Horizontal	Pass

WIFI5GB1-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_15.35.54

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

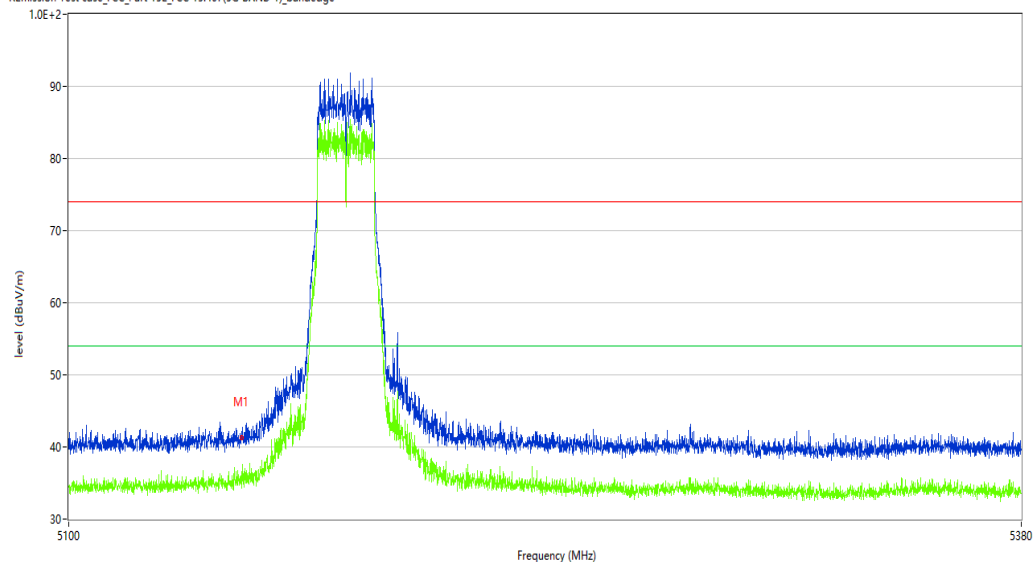
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	41.57	0.24	74.0	-32.43	Peak	248.97	100	Vertical	Pass
1**	5150.000	36.32	0.24	54.0	-17.68	AV	248.97	100	Vertical	Pass

WIFI5GB1-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.20.46

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

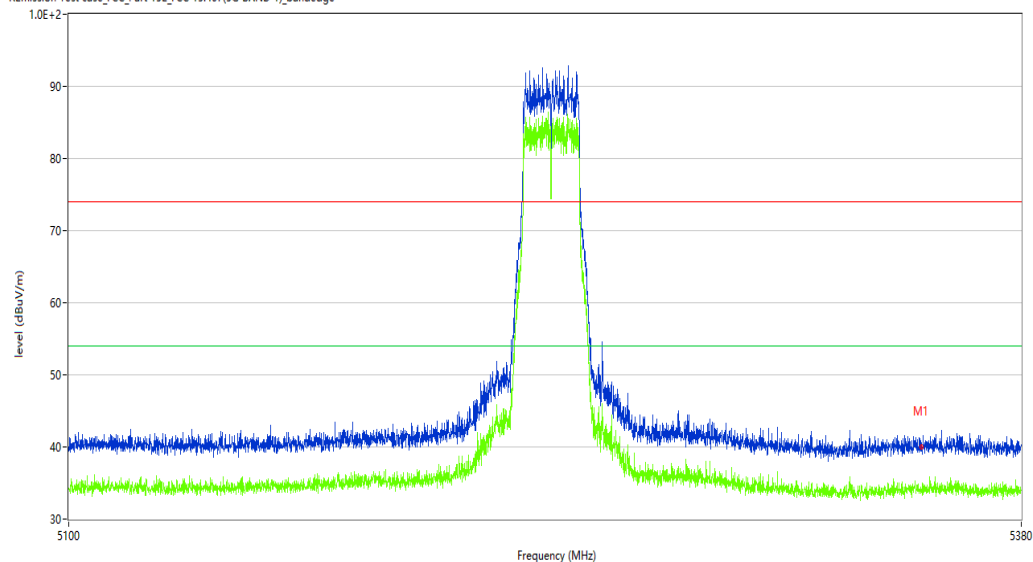
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	39.79	-0.48	74.0	-34.21	Peak	279.67	100	Horizontal	Pass
1**	5350.000	33.81	-0.48	54.0	-20.19	AV	279.67	100	Horizontal	Pass

WIFI5GB1-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.19.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

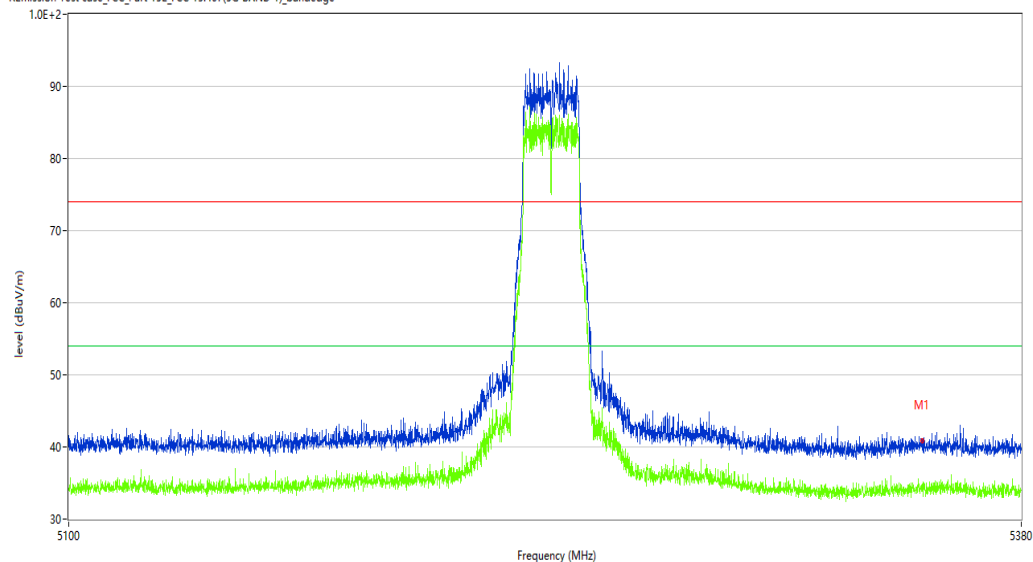
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	40.82	-0.48	74.0	-33.18	Peak	209.22	100	Vertical	Pass
1**	5350.000	34.75	-0.48	54.0	-19.25	AV	209.22	100	Vertical	Pass

WIFI5GB1-Bandedge –N20-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.32.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

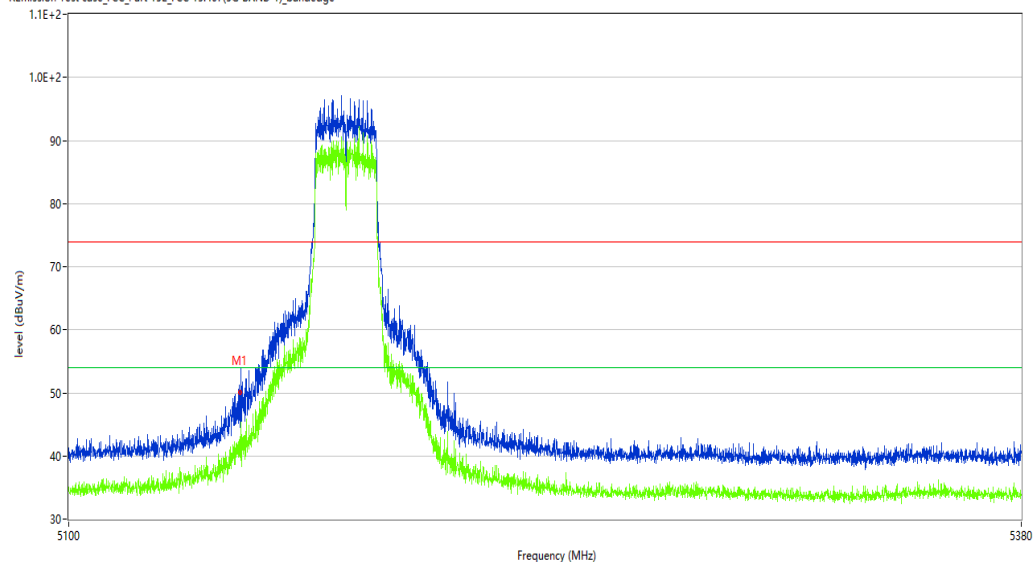
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.95	0.24	74.0	-24.05	Peak	271.34	100	Horizontal	Pass
1**	5150.000	42.29	0.24	54.0	-11.71	AV	271.34	100	Horizontal	Pass

WIFI5GB1-Bandedge –N20-Low channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.28.40

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

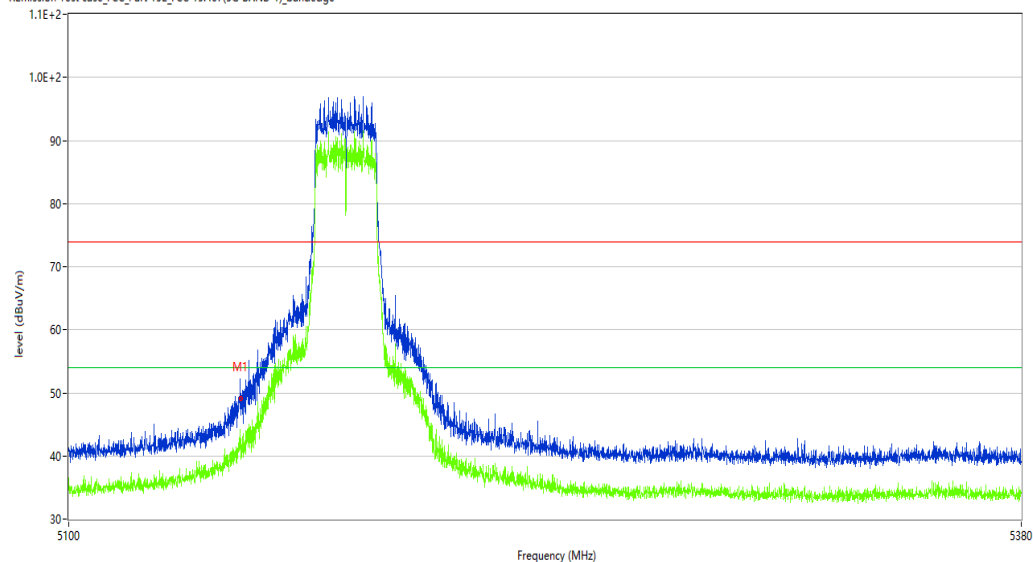
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.34	0.24	74.0	-24.66	Peak	98.77	100	Vertical	Pass
1**	5150.000	42.33	0.24	54.0	-11.67	AV	98.77	100	Vertical	Pass

WIFI5GB1-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.56.40

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

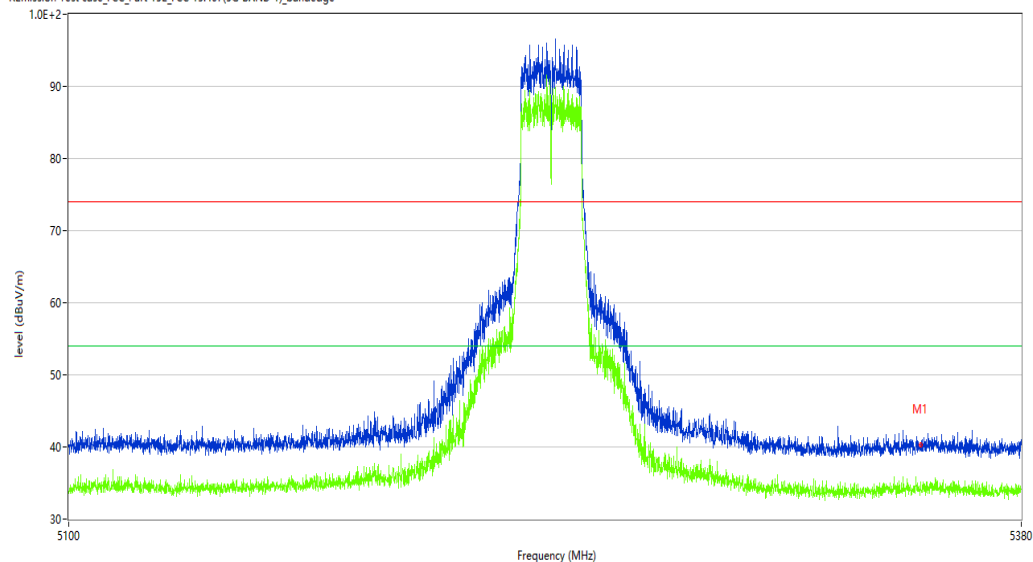
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	40.26	-0.48	74.0	-33.74	Peak	198.50	100	Horizontal	Pass
1**	5350.000	33.94	-0.48	54.0	-20.06	AV	198.50	100	Horizontal	Pass

WIFI5GB1-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_16.58.41

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

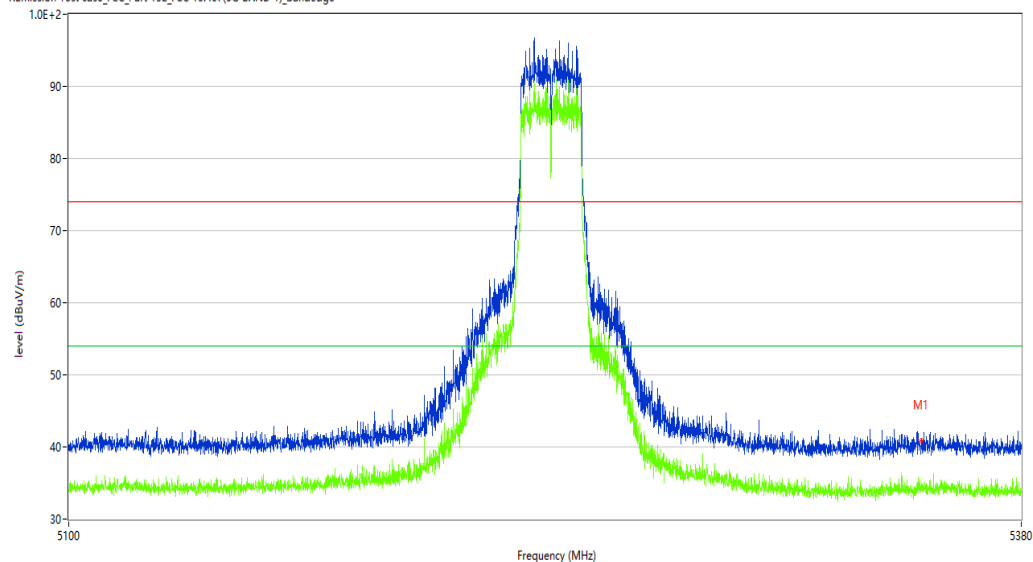
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	40.85	-0.48	74.0	-33.15	Peak	262.39	100	Vertical	Pass
1**	5350.000	34.85	-0.48	54.0	-19.15	AV	262.39	100	Vertical	Pass

WIFI5GB4-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.17.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

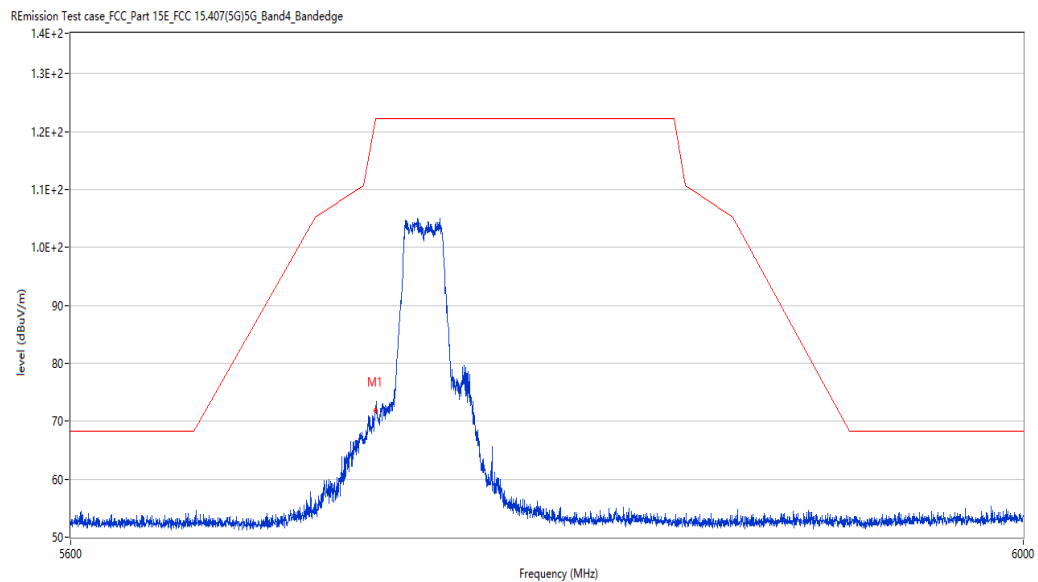
Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	71.85	0.87	122.2	-50.35	Peak	314.00	100	Horizontal	Pass

WIFI5GB4-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.19.23

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

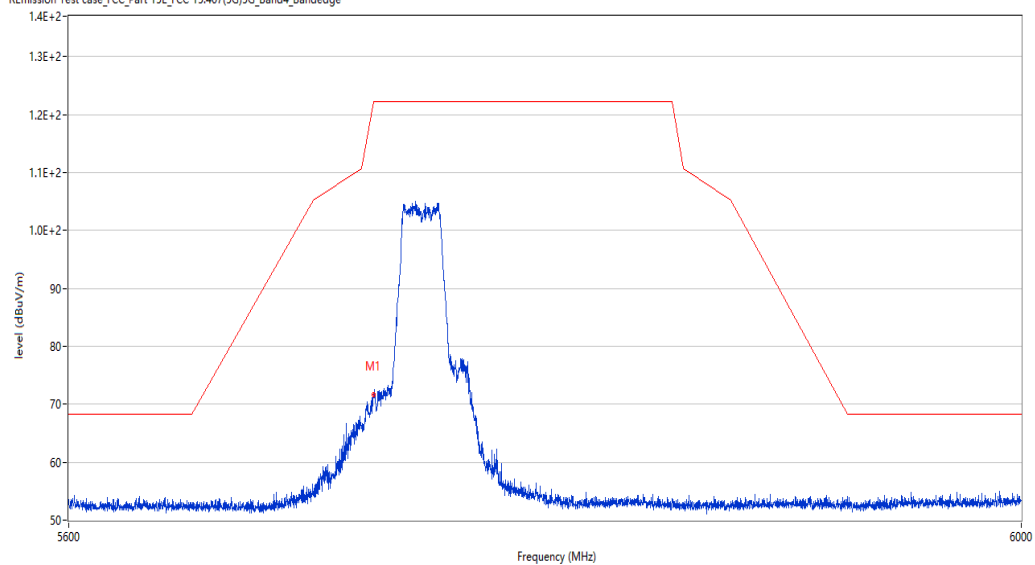
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	71.51	0.87	122.2	-50.69	Peak	310.86	100	Vertical	Pass

WIFI5GB4-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.38.11

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

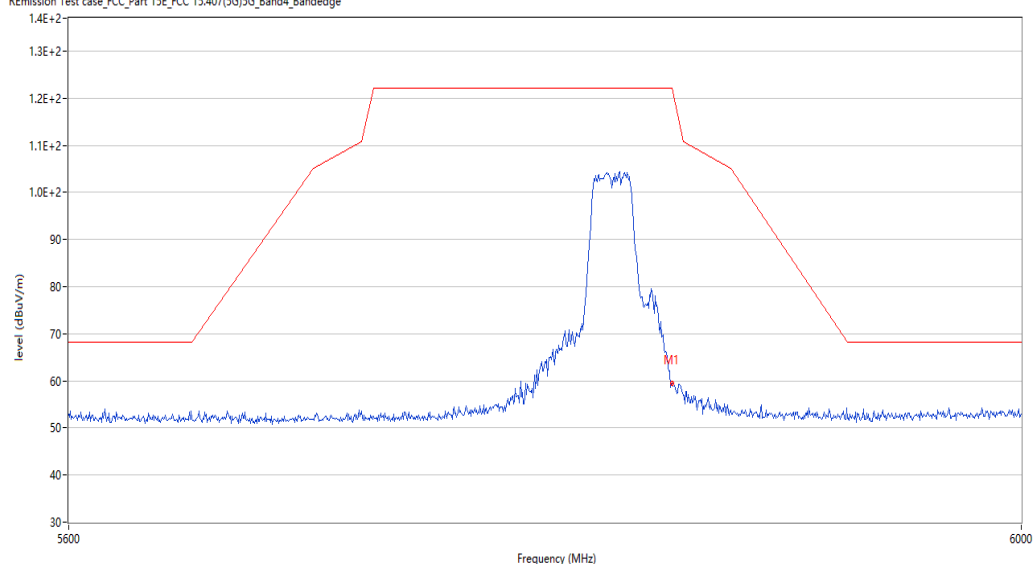
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	59.50	1.20	122.2	-62.70	Peak	105.36	100	Horizontal	Pass

WIFI5GB4-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_18.40.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

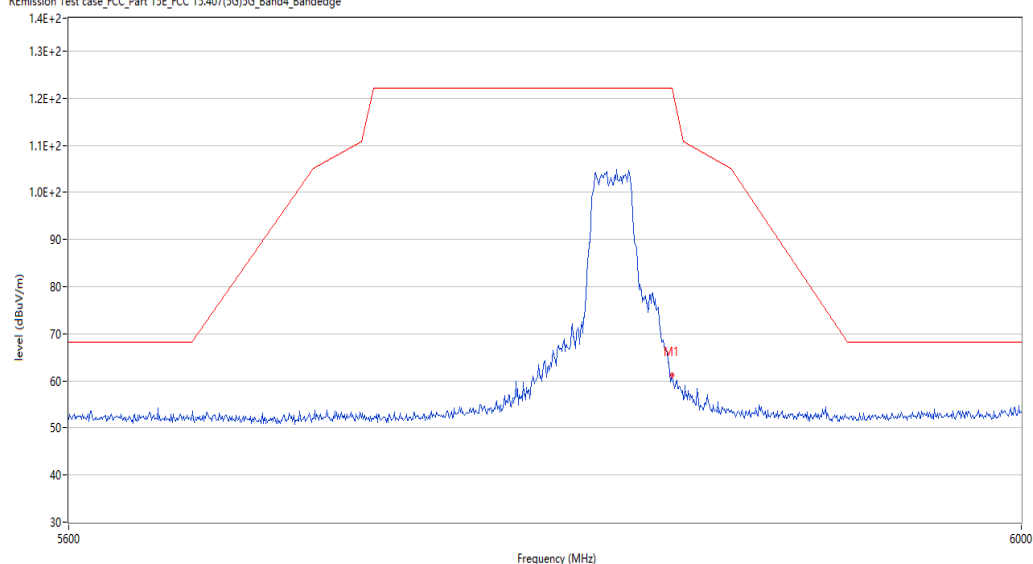
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	61.05	1.20	122.2	-61.15	Peak	95.89	100	Vertical	Pass

WIFI5GB4-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.15.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

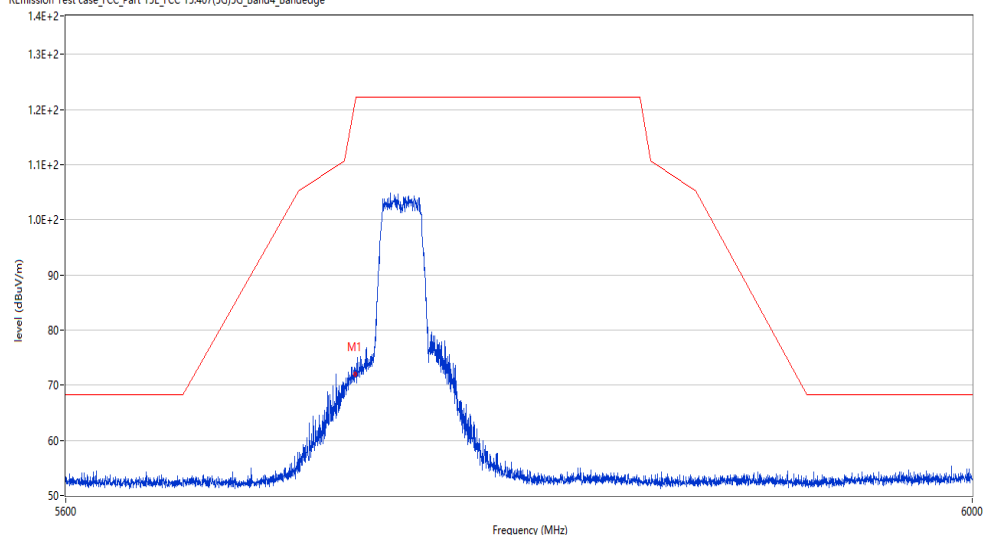
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E21030014-01
#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	71.87	0.87	122.2	-50.33	Peak	83.25	100	Horizontal	Pass

WIFI5GB4-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.19.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

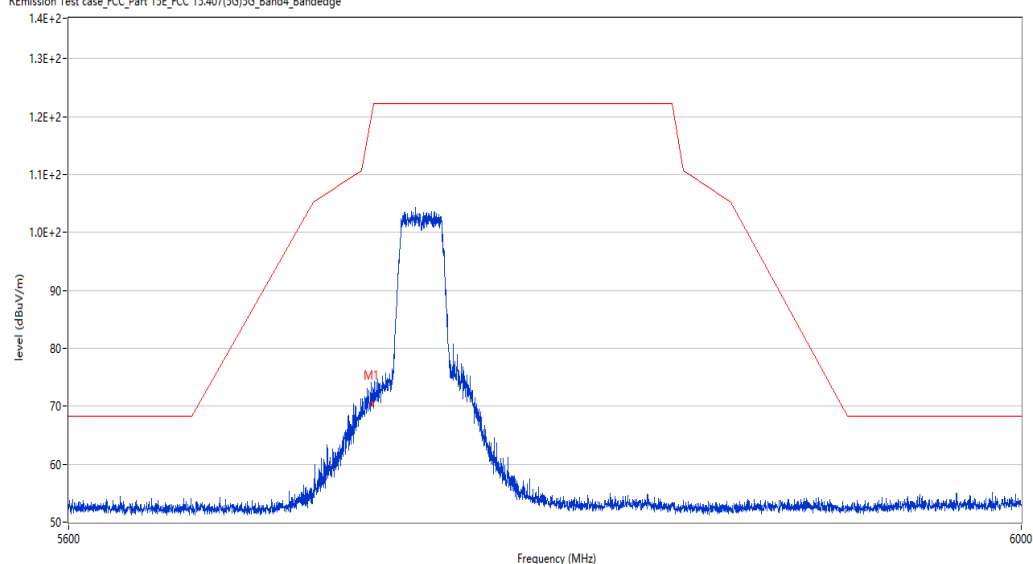
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	70.25	0.87	122.2	-51.95	Peak	250.46	100	Vertical	Pass

WIFI5GB4-Bandedge –N20-High channel- Horizontal-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.36.18

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

Test Engineer: XCJ

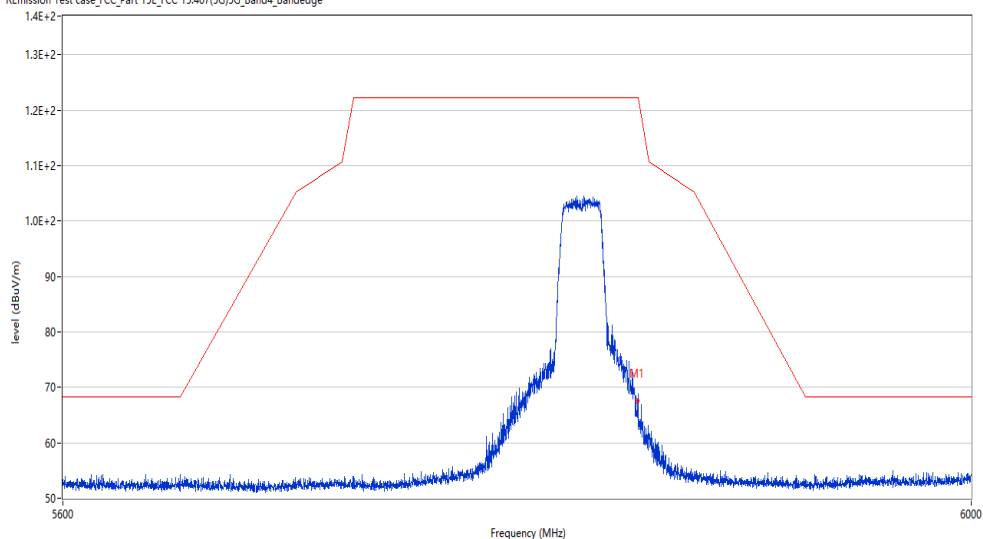
Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	67.37	1.20	122.2	-54.83	Peak	92.10	100	Horizontal	Pass

WIFI5GB4-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: E21030014

Test Time: 2021-03-25_17.37.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5

Hum.: 51%

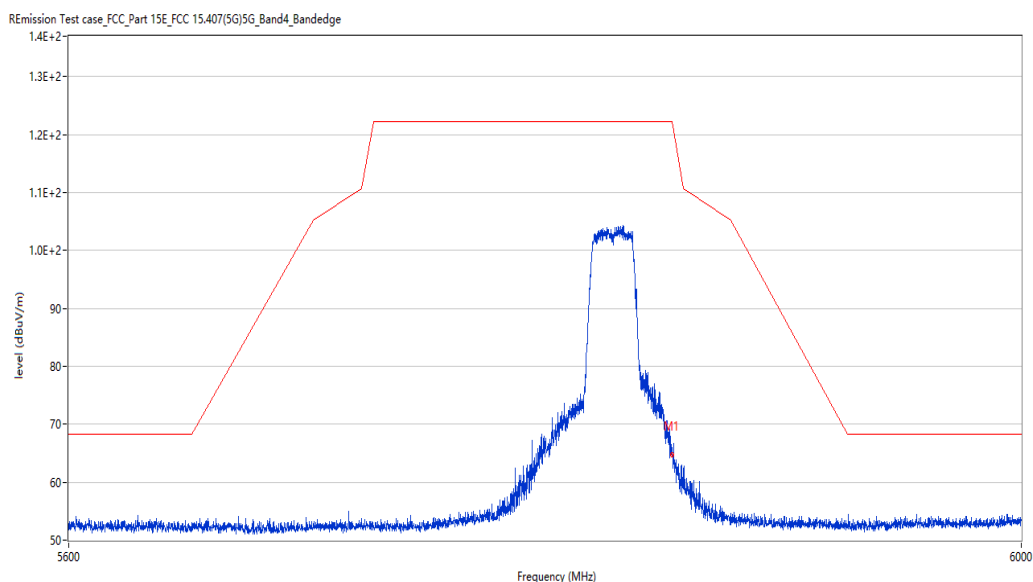
Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: N.A

Remark: DR-RSE01-E21030014-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	64.75	1.20	122.2	-57.45	Peak	126.86	100	Vertical	Pass