

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB4 -Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_14.12.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23

Hum.: 54%

Test Engineer: CJY

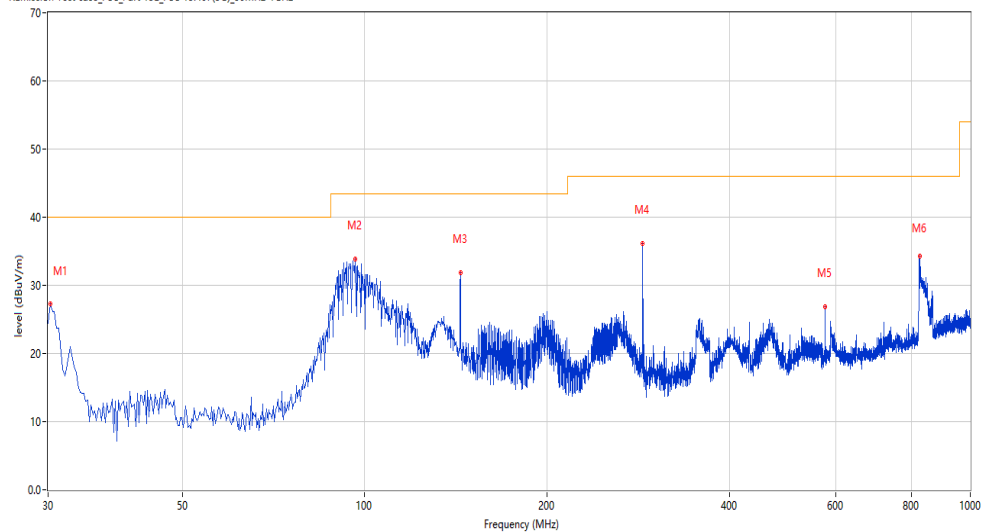
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#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	30.000	24.41	-29.82	40.0	-15.59	Peak	27.00	150	Horizontal	Pass
2	96.428	33.81	-27.07	43.5	-9.69	Peak	244.30	150	Horizontal	Pass
3	143.947	31.88	-30.00	43.5	-11.62	Peak	8.80	150	Horizontal	Pass
4	287.956	36.10	-24.10	46.0	-9.90	Peak	360.00	150	Horizontal	Pass
5	575.974	26.87	-16.81	46.0	-19.13	Peak	111.10	150	Horizontal	Pass
6	825.929	34.35	-11.75	46.0	-11.65	Peak	191.90	100	Horizontal	Pass

WIFI5GB4 - Vertical -TX

Test result

Project Number: Certification

Test Time: 2022-06-02_13.55.17

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23

Hum.: 54%

Test Engineer: CJY

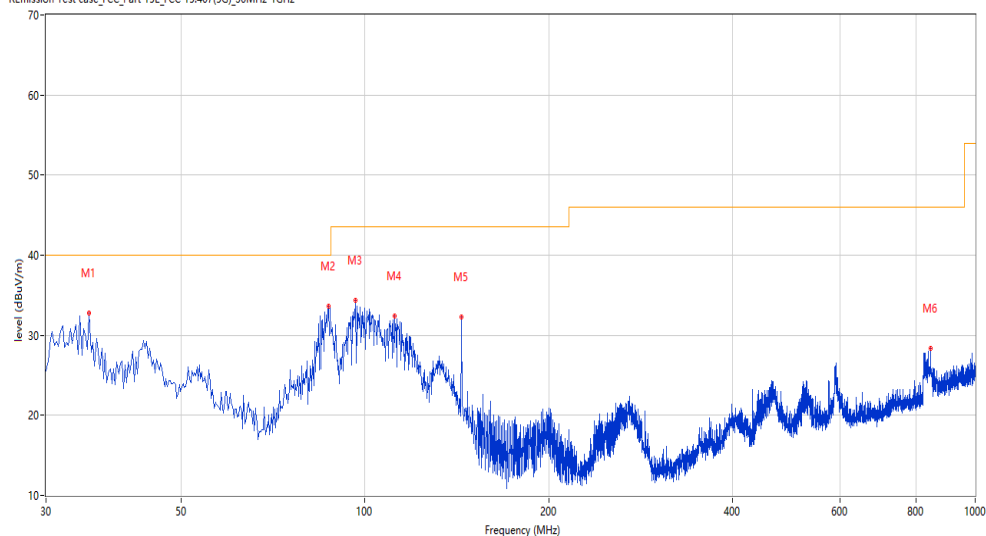
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#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	35.334	32.78	-27.95	40.0	-7.22	Peak	215.90	100	Vertical	Pass
2	87.216	33.69	-29.67	40.0	-6.31	Peak	360.00	200	Vertical	Pass
3	96.428	34.37	-27.07	43.5	-9.13	Peak	244.60	100	Vertical	Pass
4	111.945	32.46	-27.14	43.5	-11.04	Peak	61.50	100	Vertical	Pass
5	143.947	32.28	-30.00	43.5	-11.22	Peak	289.60	100	Vertical	Pass
6	845.081	28.38	-11.39	46.0	-17.62	Peak	248.80	200	Vertical	Pass

1G-18G

WIFI5GB4-A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_17.36.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

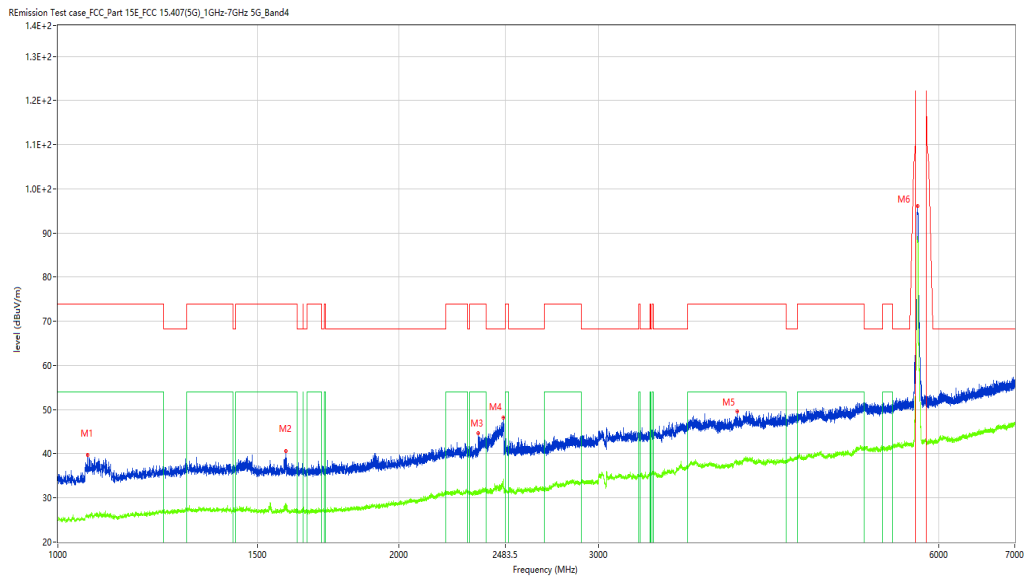
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1061.992	39.70	-15.88	74.0	-34.30	Peak	73.70	100	Horizontal	Pass
1**	1061.992	26.07	-15.88	54.0	-27.93	AV	73.70	100	Horizontal	Pass
2	1589.676	40.68	-14.85	74.0	-33.32	Peak	356.90	100	Horizontal	Pass
2**	1589.676	28.51	-14.85	54.0	-25.49	AV	356.90	100	Horizontal	Pass
3	2351.331	44.68	-10.38	74.0	-29.32	Peak	293.70	100	Horizontal	Pass
3**	2351.331	31.48	-10.38	54.0	-22.52	AV	293.70	100	Horizontal	Pass
4	2474.816	48.20	-9.51	68.2	-20.00	Peak	314.90	100	Horizontal	Pass
4**	2474.816	34.23	-9.51	--	34.23	AV	314.90	100	Horizontal	N/A
5	3980.377	49.68	-1.31	74.0	-24.32	Peak	308.10	100	Horizontal	Pass
5**	3980.377	38.10	-1.31	54.0	-15.90	AV	308.10	100	Horizontal	Pass
6	5743.157	96.08	1.86	--	-130.52	Peak	226.60	100	Horizontal	Pass
6**	5743.157	89.27	1.86	--	89.27	AV	226.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.32.22

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

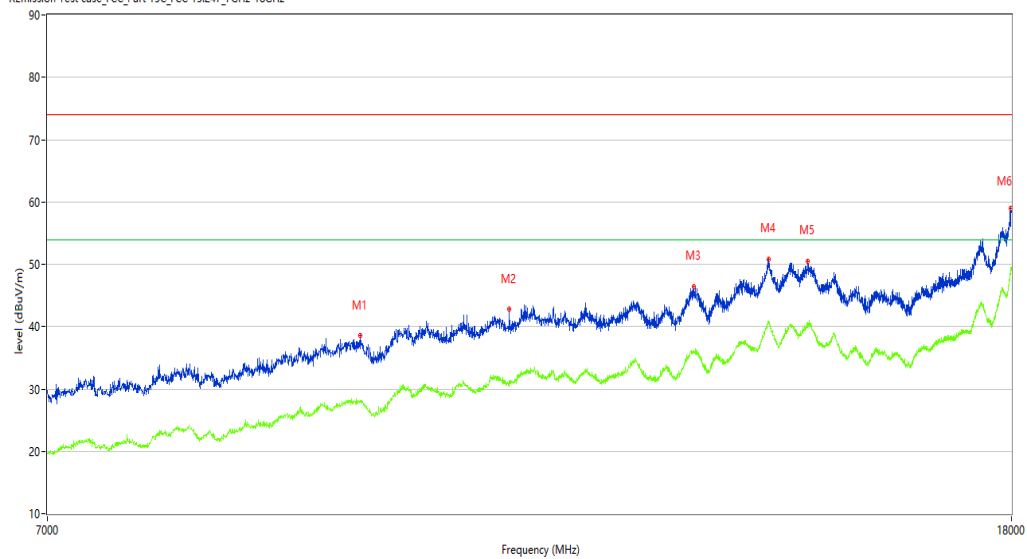
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9507.373	38.50	7.96	74.0	-35.50	Peak	283.00	100	Horizontal	Pass
1**	9507.373	27.94	7.96	54.0	-26.06	AV	283.00	100	Horizontal	Pass
2	11005.749	42.75	10.65	74.0	-31.25	Peak	41.10	100	Horizontal	Pass
2**	11005.749	31.17	10.65	54.0	-22.83	AV	41.10	100	Horizontal	Pass
3	13188.703	46.48	14.06	74.0	-27.52	Peak	36.60	100	Horizontal	Pass
3**	13188.703	36.05	14.06	54.0	-17.95	AV	36.60	100	Horizontal	Pass
4	14192.202	50.84	19.67	74.0	-23.16	Peak	146.80	100	Horizontal	Pass
4**	14192.202	40.80	19.67	54.0	-13.20	AV	146.80	100	Horizontal	Pass
5	14747.563	50.48	18.69	74.0	-23.52	Peak	311.30	100	Horizontal	Pass
5**	14747.563	40.63	18.69	54.0	-13.37	AV	311.30	100	Horizontal	Pass
6	17989.003	58.96	27.24	74.0	-15.04	Peak	316.10	100	Horizontal	Pass
6**	17989.003	48.58	27.24	54.0	-5.42	AV	316.10	100	Horizontal	Pass

WIFI5GB4-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.13.49

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

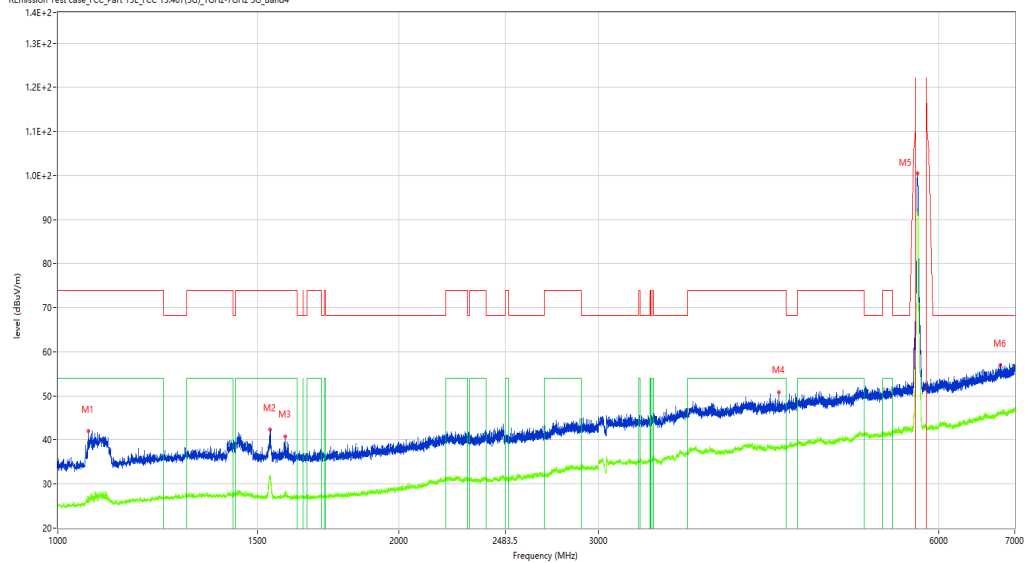
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1063.992	41.95	-15.84	74.0	-32.05	Peak	330.50	100	Vertical	Pass
1**	1063.992	27.21	-15.84	54.0	-26.79	AV	330.50	100	Vertical	Pass
2	1538.683	42.40	-14.83	74.0	-31.60	Peak	17.90	100	Vertical	Pass
2**	1538.683	31.61	-14.83	54.0	-22.39	AV	17.90	100	Vertical	Pass
3	1586.677	40.86	-14.84	74.0	-33.14	Peak	298.50	100	Vertical	Pass
3**	1586.677	28.07	-14.84	54.0	-25.93	AV	298.50	100	Vertical	Pass
4	4334.333	50.86	-1.36	74.0	-23.14	Peak	360.00	100	Vertical	Pass
4**	4334.333	38.19	-1.36	54.0	-15.81	AV	360.00	100	Vertical	Pass
5	5743.157	100.51	1.86	--	82.41	Peak	18.10	100	Vertical	N/A
5**	5743.157	92.33	1.86	--	92.33	AV	18.10	100	Vertical	N/A
6	6793.026	56.96	5.18	68.2	-11.24	Peak	191.90	100	Vertical	Pass
6**	6793.026	46.43	5.18	--	46.43	AV	191.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.07.11

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

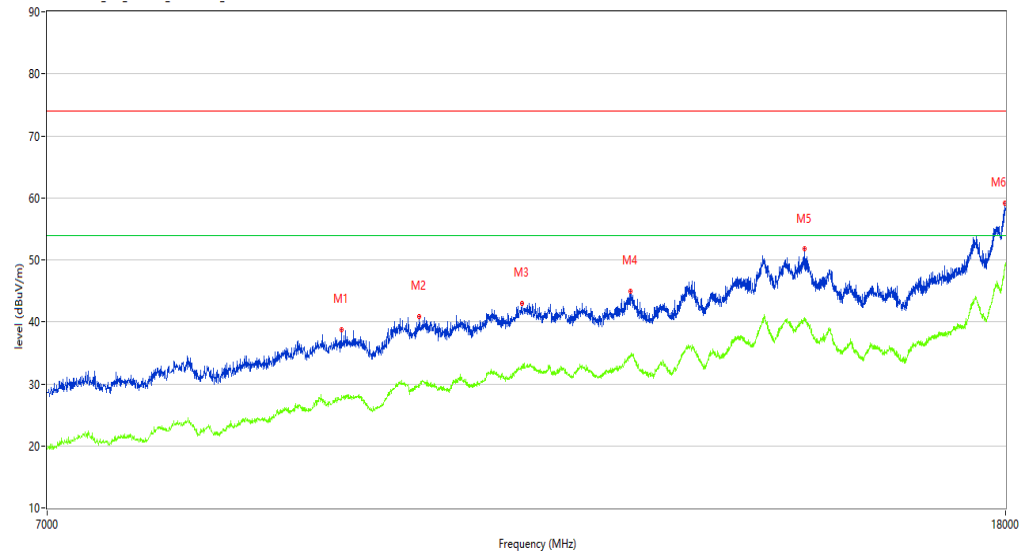
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9356.161	38.77	7.53	74.0	-35.23	Peak	26.00	100	Vertical	Pass
1**	9356.161	28.14	7.53	54.0	-25.86	AV	26.00	100	Vertical	Pass
2	10101.225	40.93	9.48	74.0	-33.07	Peak	262.40	100	Vertical	Pass
2**	10101.225	29.45	9.48	54.0	-24.55	AV	262.40	100	Vertical	Pass
3	11173.457	42.99	11.04	74.0	-31.01	Peak	111.30	100	Vertical	Pass
3**	11173.457	32.59	11.04	54.0	-21.41	AV	111.30	100	Vertical	Pass
4	12440.890	44.94	12.46	74.0	-29.06	Peak	73.30	100	Vertical	Pass
4**	12440.890	34.28	12.46	54.0	-19.72	AV	73.30	100	Vertical	Pass
5	14764.059	51.75	18.87	74.0	-22.25	Peak	30.50	100	Vertical	Pass
5**	14764.059	40.15	18.87	54.0	-13.85	AV	30.50	100	Vertical	Pass
6	17980.755	59.16	26.73	74.0	-14.84	Peak	15.60	100	Vertical	Pass
6**	17980.755	48.49	26.73	54.0	-5.51	AV	15.60	100	Vertical	Pass

WIFI5GB4-A-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_17.49.19

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

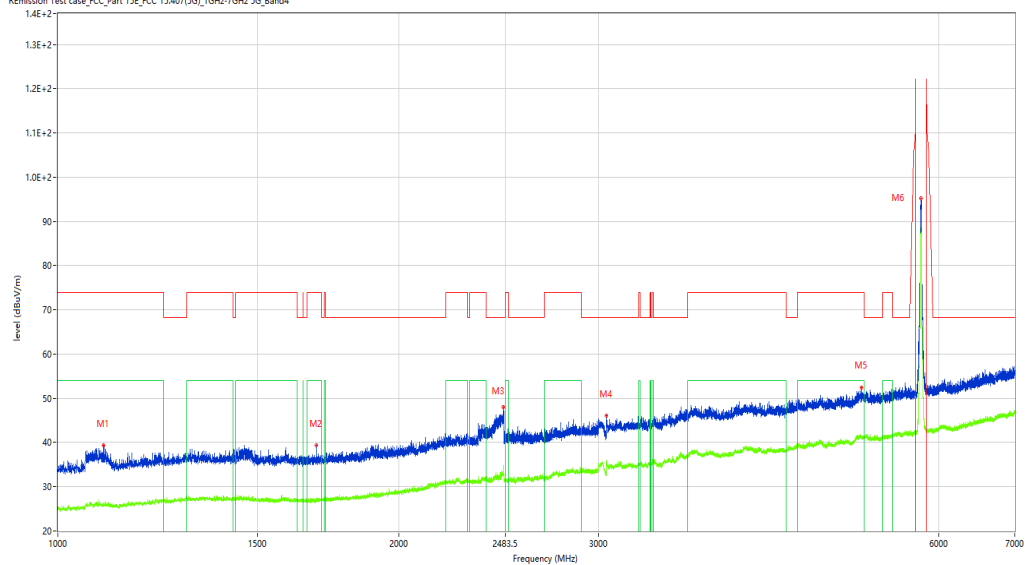
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_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	1097.488	39.39	-15.71	74.0	-34.61	Peak	32.80	100	Horizontal	Pass
1**	1097.488	26.27	-15.71	54.0	-27.73	AV	32.80	100	Horizontal	Pass
2	1691.414	39.44	-14.91	74.0	-34.56	Peak	270.40	100	Horizontal	Pass
2**	1691.414	27.40	-14.91	54.0	-26.60	AV	270.40	100	Horizontal	Pass
3	2474.816	47.98	-9.51	68.2	-20.22	Peak	254.80	100	Horizontal	Pass
3**	2474.816	34.28	-9.51	--	34.28	AV	254.80	100	Horizontal	N/A
4	3049.994	46.07	-4.88	68.2	-22.13	Peak	315.50	100	Horizontal	Pass
4**	3049.994	35.52	-4.88	--	35.52	AV	315.50	100	Horizontal	N/A
5	5126.734	52.47	1.23	74.0	-21.53	Peak	4.30	100	Horizontal	Pass
5**	5126.734	41.31	1.23	54.0	-12.69	AV	4.30	100	Horizontal	Pass
6	5782.152	95.18	2.44	--	76.98	Peak	18.20	100	Horizontal	N/A
6**	5782.152	87.98	2.44	--	87.98	AV	18.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.51.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

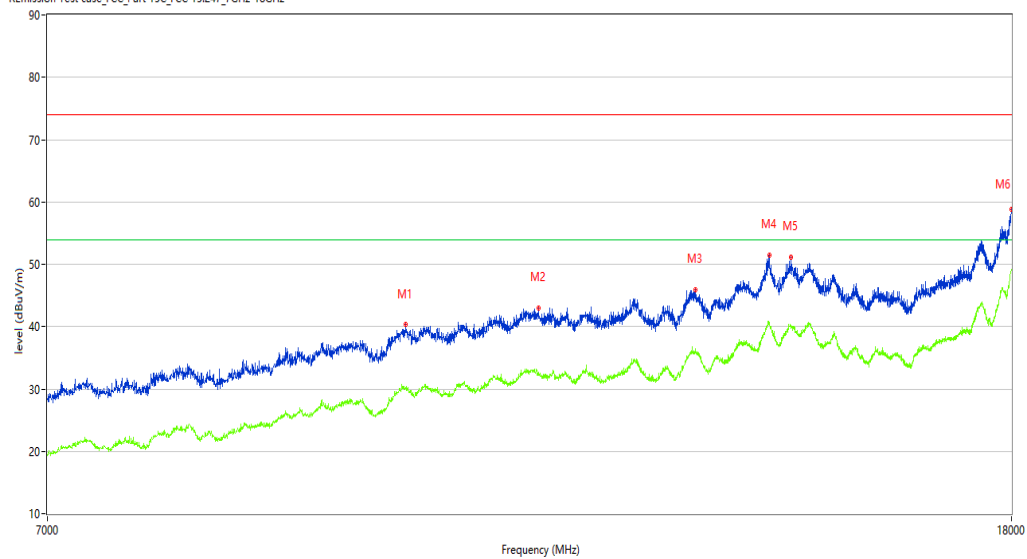
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9941.765	40.29	9.75	74.0	-33.71	Peak	279.90	100	Horizontal	Pass
1**	9941.765	30.25	9.75	54.0	-23.75	AV	279.90	100	Horizontal	Pass
2	11327.418	43.06	12.10	74.0	-30.94	Peak	47.00	100	Horizontal	Pass
2**	11327.418	32.38	12.10	54.0	-21.62	AV	47.00	100	Horizontal	Pass
3	13210.697	45.98	14.12	74.0	-28.02	Peak	96.50	100	Horizontal	Pass
3**	13210.697	36.15	14.12	54.0	-17.85	AV	96.50	100	Horizontal	Pass
4	14203.199	51.49	19.42	74.0	-22.51	Peak	163.80	100	Horizontal	Pass
4**	14203.199	40.32	19.42	54.0	-13.68	AV	163.80	100	Horizontal	Pass
5	14500.125	51.13	17.71	74.0	-22.87	Peak	359.10	100	Horizontal	Pass
5**	14500.125	40.19	17.71	54.0	-13.81	AV	359.10	100	Horizontal	Pass
6	18000.000	58.88	27.92	74.0	-15.12	Peak	231.50	100	Horizontal	Pass
6**	18000.000	49.26	27.92	54.0	-4.74	AV	231.50	100	Horizontal	Pass

WIFI5GB4-A-Middle channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.17.57

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

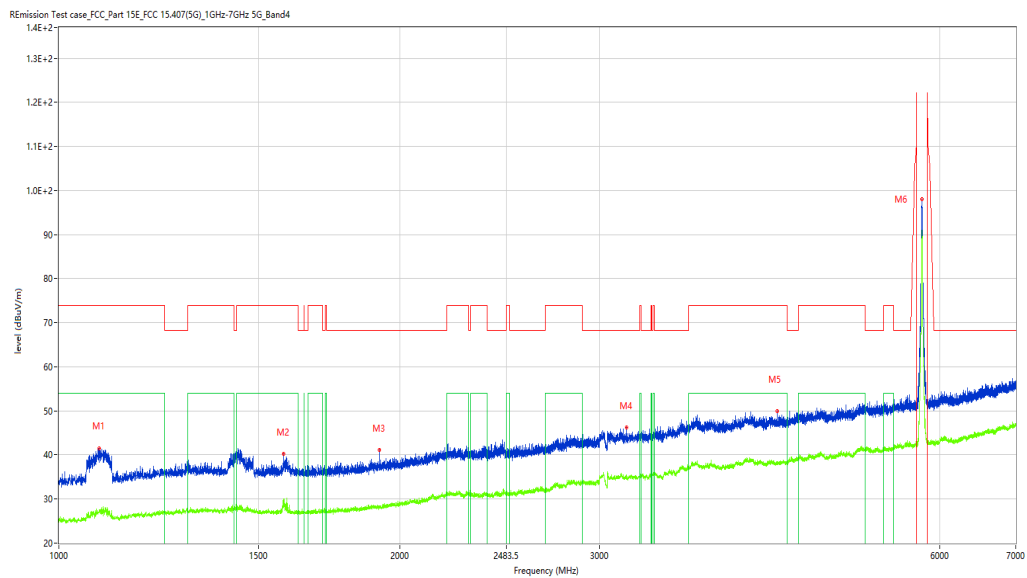
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1085.739	41.51	-15.60	74.0	-32.49	Peak	339.90	100	Vertical	Pass
1**	1085.739	27.24	-15.60	54.0	-26.76	AV	339.90	100	Vertical	Pass
2	1579.928	40.24	-14.82	74.0	-33.76	Peak	334.30	100	Vertical	Pass
2**	1579.928	28.57	-14.82	54.0	-25.43	AV	334.30	100	Vertical	Pass
3	1918.635	41.16	-13.57	68.2	-27.04	Peak	249.40	100	Vertical	Pass
3**	1918.635	28.39	-13.57	--	28.39	AV	249.40	100	Vertical	N/A
4	3169.979	46.26	-4.64	68.2	-21.94	Peak	310.90	100	Vertical	Pass
4**	3169.979	34.81	-4.64	--	34.81	AV	310.90	100	Vertical	N/A
5	4308.836	50.02	-1.40	74.0	-23.98	Peak	358.20	100	Vertical	Pass
5**	4308.836	37.98	-1.40	54.0	-16.02	AV	358.20	100	Vertical	Pass
6	5786.652	98.10	2.47	--	86.70	Peak	11.40	100	Vertical	N/A
6**	5786.652	90.33	2.47	--	90.33	AV	11.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.09.17

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

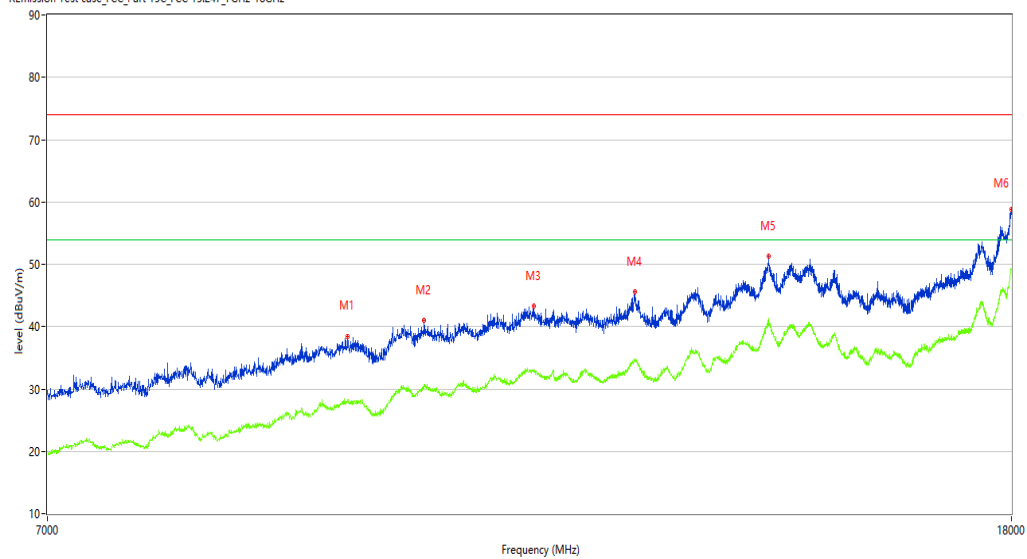
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9391.902	38.43	7.66	74.0	-35.57	Peak	342.90	100	Vertical	Pass
1**	9391.902	27.91	7.66	54.0	-26.09	AV	342.90	100	Vertical	Pass
2	10125.969	41.00	9.44	74.0	-33.00	Peak	202.20	100	Vertical	Pass
2**	10125.969	30.78	9.44	54.0	-23.22	AV	202.20	100	Vertical	Pass
3	11272.432	43.23	12.18	74.0	-30.77	Peak	163.90	100	Vertical	Pass
3**	11272.432	33.01	12.18	54.0	-20.99	AV	163.90	100	Vertical	Pass
4	12449.138	45.53	12.50	74.0	-28.47	Peak	48.50	100	Vertical	Pass
4**	12449.138	34.57	12.50	54.0	-19.43	AV	48.50	100	Vertical	Pass
5	14186.703	51.24	19.72	74.0	-22.76	Peak	67.50	100	Vertical	Pass
5**	14186.703	41.33	19.72	54.0	-12.67	AV	67.50	100	Vertical	Pass
6	18000.000	58.74	27.92	74.0	-15.26	Peak	110.70	100	Vertical	Pass
6**	18000.000	49.15	27.92	54.0	-4.85	AV	110.70	100	Vertical	Pass

WIFI5GB4-A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_17.55.00

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

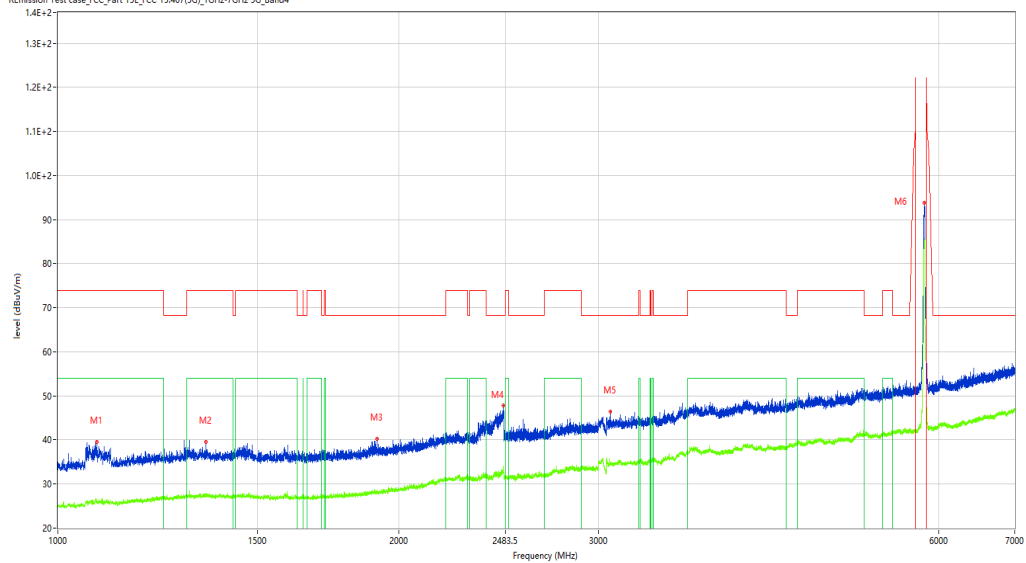
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1082.490	39.57	-15.58	74.0	-34.43	Peak	25.80	100	Horizontal	Pass
1**	1082.490	26.30	-15.58	54.0	-27.70	AV	25.80	100	Horizontal	Pass
2	1351.706	39.51	-14.42	74.0	-34.49	Peak	61.20	100	Horizontal	Pass
2**	1351.706	27.76	-14.42	54.0	-26.24	AV	61.20	100	Horizontal	Pass
3	1913.386	40.19	-13.65	68.2	-28.01	Peak	0.00	100	Horizontal	Pass
3**	1913.386	28.10	-13.65	--	28.10	AV	0.00	100	Horizontal	N/A
4	2474.816	47.81	-9.51	68.2	-20.39	Peak	265.50	100	Horizontal	Pass
4**	2474.816	33.74	-9.51	--	33.74	AV	265.50	100	Horizontal	N/A
5	3073.491	46.41	-5.19	68.2	-21.79	Peak	359.20	100	Horizontal	Pass
5**	3073.491	34.69	-5.19	--	34.69	AV	359.20	100	Horizontal	N/A
6	5826.147	93.76	2.32	--	44.36	Peak	49.40	100	Horizontal	N/A
6**	5826.147	85.67	2.32	--	85.67	AV	49.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.59.04

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

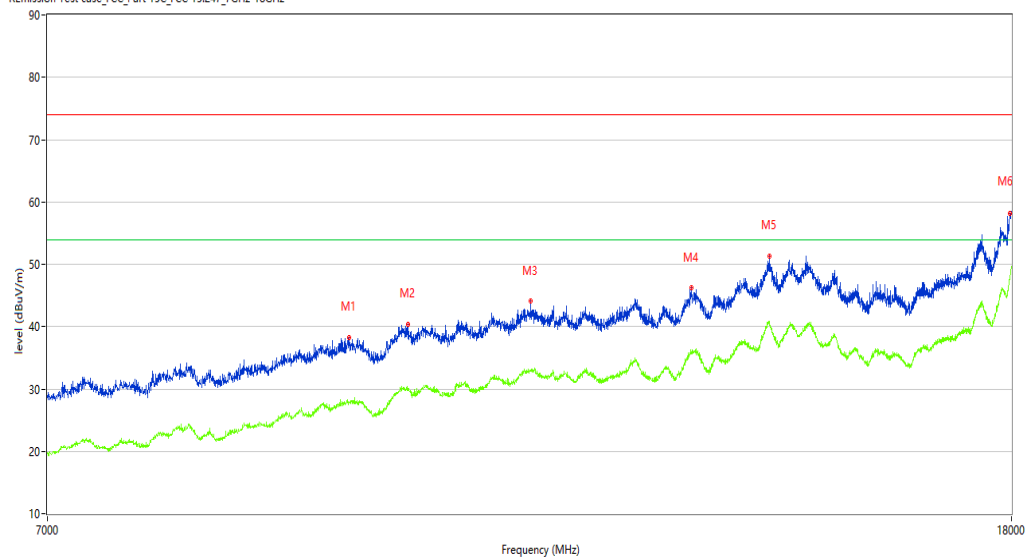
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9405.649	38.30	7.65	74.0	-35.70	Peak	3.50	100	Horizontal	Pass
1**	9405.649	27.72	7.65	54.0	-26.28	AV	3.50	100	Horizontal	Pass
2	9963.759	40.43	9.57	74.0	-33.57	Peak	87.60	100	Horizontal	Pass
2**	9963.759	29.98	9.57	54.0	-24.02	AV	87.60	100	Horizontal	Pass
3	11242.189	44.06	11.79	74.0	-29.94	Peak	248.40	100	Horizontal	Pass
3**	11242.189	32.89	11.79	54.0	-21.11	AV	248.40	100	Horizontal	Pass
4	13158.460	46.17	13.99	74.0	-27.83	Peak	243.90	100	Horizontal	Pass
4**	13158.460	35.71	13.99	54.0	-18.29	AV	243.90	100	Horizontal	Pass
5	14197.701	51.27	19.55	74.0	-22.73	Peak	131.90	100	Horizontal	Pass
5**	14197.701	40.90	19.55	54.0	-13.10	AV	131.90	100	Horizontal	Pass
6	17969.758	58.23	26.06	74.0	-15.77	Peak	126.70	100	Horizontal	Pass
6**	17969.758	47.52	26.06	54.0	-6.48	AV	126.70	100	Horizontal	Pass

WIFI5GB4-A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.22.05

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

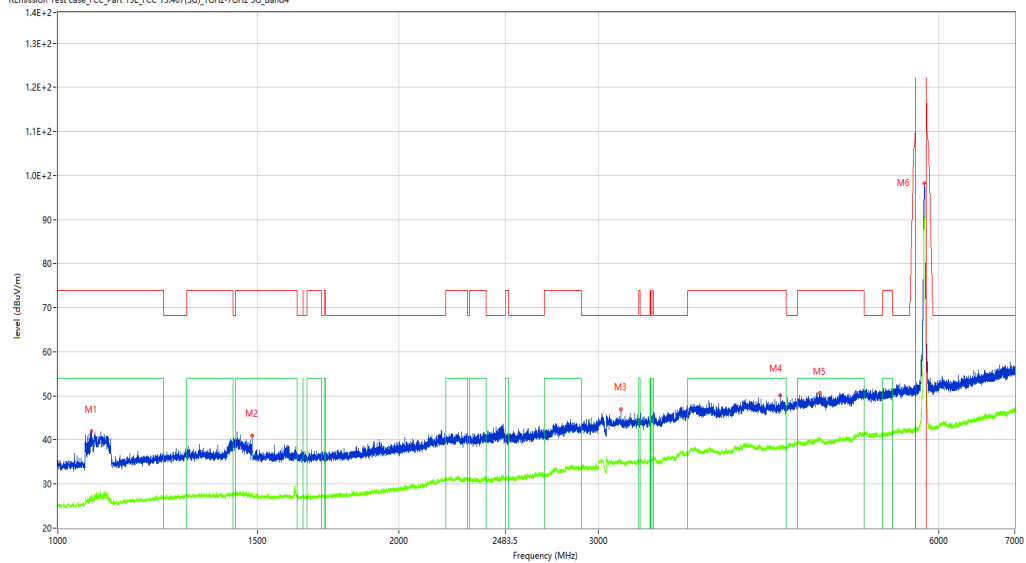
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1070.241	41.99	-15.70	74.0	-32.01	Peak	320.10	100	Vertical	Pass
1**	1070.241	27.20	-15.70	54.0	-26.80	AV	320.10	100	Vertical	Pass
2	1484.689	41.03	-14.73	74.0	-32.97	Peak	330.90	100	Vertical	Pass
2**	1484.689	28.19	-14.73	54.0	-25.81	AV	330.90	100	Vertical	Pass
3	3142.482	46.99	-4.83	68.2	-21.21	Peak	271.50	100	Vertical	Pass
3**	3142.482	35.40	-4.83	--	35.40	AV	271.50	100	Vertical	N/A
4	4343.832	50.06	-1.39	74.0	-23.94	Peak	356.40	100	Vertical	Pass
4**	4343.832	38.28	-1.39	54.0	-15.72	AV	356.40	100	Vertical	Pass
5	4709.786	50.63	-0.06	74.0	-23.37	Peak	44.90	100	Vertical	Pass
5**	4709.786	40.10	-0.06	54.0	-13.90	AV	44.90	100	Vertical	Pass
6	5825.647	98.20	2.32	--	83.80	Peak	14.40	100	Vertical	N/A
6**	5825.647	90.67	2.32	--	90.67	AV	14.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.11.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

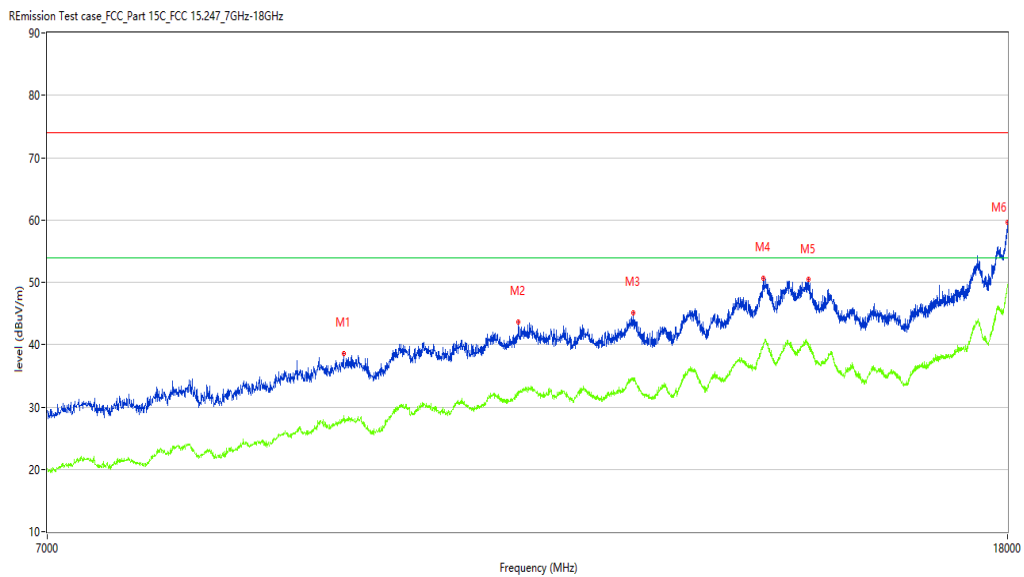
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9367.158	38.65	7.59	74.0	-35.35	Peak	0.00	100	Vertical	Pass
1**	9367.158	28.56	7.59	54.0	-25.44	AV	0.00	100	Vertical	Pass
2	11126.718	43.62	10.63	74.0	-30.38	Peak	52.90	100	Vertical	Pass
2**	11126.718	32.17	10.63	54.0	-21.83	AV	52.90	100	Vertical	Pass
3	12451.887	45.15	12.51	74.0	-28.85	Peak	213.70	100	Vertical	Pass
3**	12451.887	34.66	12.51	54.0	-19.34	AV	213.70	100	Vertical	Pass
4	14156.461	50.73	18.76	74.0	-23.27	Peak	253.10	100	Vertical	Pass
4**	14156.461	40.16	18.76	54.0	-13.84	AV	253.10	100	Vertical	Pass
5	14802.549	50.41	18.27	74.0	-23.59	Peak	329.80	100	Vertical	Pass
5**	14802.549	39.95	18.27	54.0	-14.05	AV	329.80	100	Vertical	Pass
6	18000.000	59.66	27.92	74.0	-14.34	Peak	92.00	100	Vertical	Pass
6**	18000.000	49.71	27.92	54.0	-4.29	AV	92.00	100	Vertical	Pass

WIFI5GB4-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_18.04.37

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

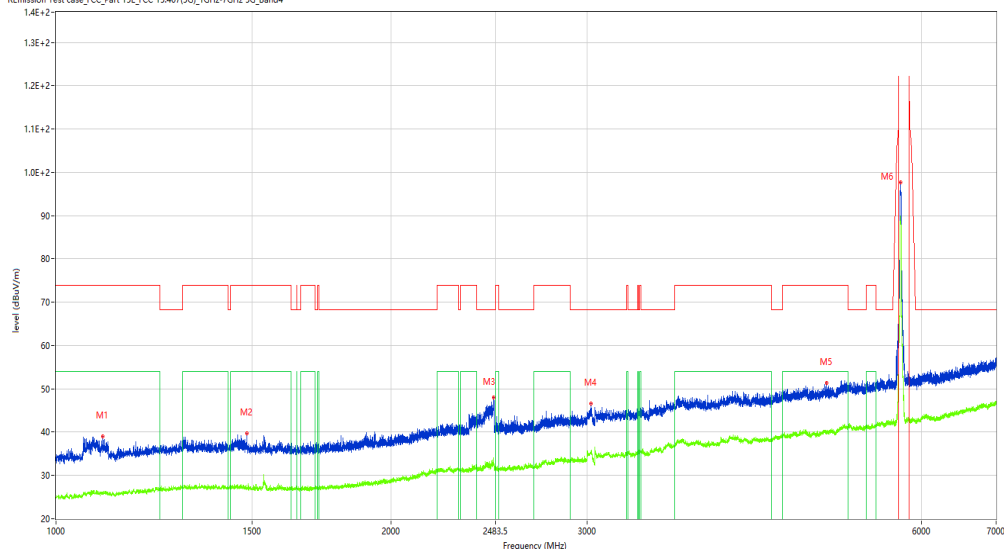
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(SG)_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	1101.487	39.04	-15.72	74.0	-34.96	Peak	31.00	100	Horizontal	Pass
1**	1101.487	26.08	-15.72	54.0	-27.92	AV	31.00	100	Horizontal	Pass
2	1484.939	39.68	-14.73	74.0	-34.32	Peak	360.00	100	Horizontal	Pass
2**	1484.939	27.07	-14.73	54.0	-26.93	AV	360.00	100	Horizontal	Pass
3	2474.566	47.95	-9.51	68.2	-20.25	Peak	323.10	100	Horizontal	Pass
3**	2474.566	33.55	-9.51	--	33.55	AV	323.10	100	Horizontal	N/A
4	3027.497	46.60	-4.42	68.2	-21.60	Peak	1.20	100	Horizontal	Pass
4**	3027.497	35.08	-4.42	--	35.08	AV	1.20	100	Horizontal	N/A
5	4930.759	51.31	0.20	74.0	-22.69	Peak	196.10	100	Horizontal	Pass
5**	4930.759	39.67	0.20	54.0	-14.33	AV	196.10	100	Horizontal	Pass
6	5743.657	97.76	1.87	--	79.26	Peak	18.50	100	Horizontal	N/A
6**	5743.657	89.87	1.87	--	89.87	AV	18.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_13.59.04

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

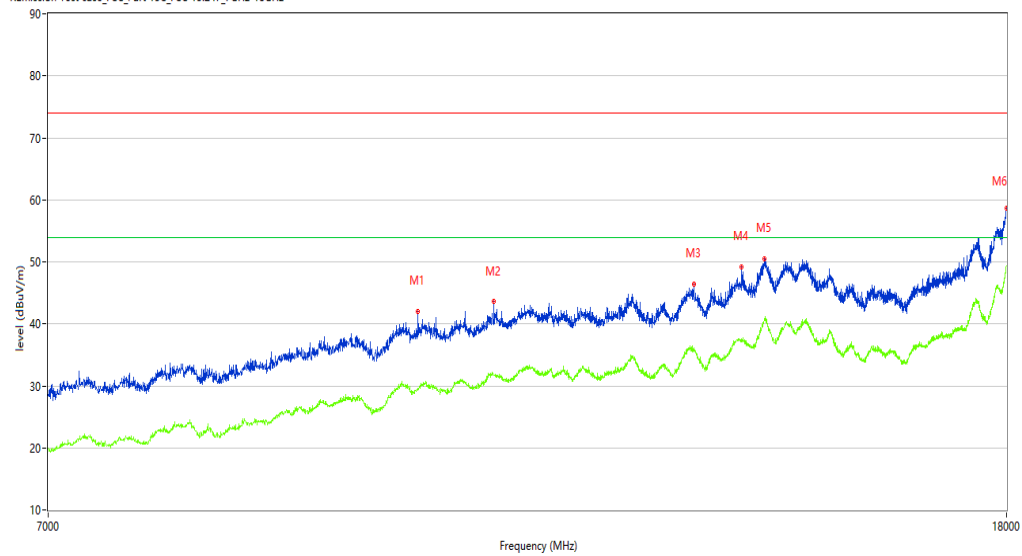
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10079.230	42.07	9.37	74.0	-31.93	Peak	287.40	100	Horizontal	Pass
1**	10079.230	29.28	9.37	54.0	-24.72	AV	287.40	100	Horizontal	Pass
2	10862.784	43.56	11.12	74.0	-30.44	Peak	356.80	100	Horizontal	Pass
2**	10862.784	31.77	11.12	54.0	-22.23	AV	356.80	100	Horizontal	Pass
3	13229.943	46.41	14.18	74.0	-27.59	Peak	277.30	100	Horizontal	Pass
3**	13229.943	35.87	14.18	54.0	-18.13	AV	277.30	100	Horizontal	Pass
4	13865.034	49.22	15.32	74.0	-24.78	Peak	239.70	100	Horizontal	Pass
4**	13865.034	37.63	15.32	54.0	-16.37	AV	239.70	100	Horizontal	Pass
5	14183.954	50.55	19.63	74.0	-23.45	Peak	70.80	100	Horizontal	Pass
5**	14183.954	40.78	19.63	54.0	-13.22	AV	70.80	100	Horizontal	Pass
6	18000.000	58.62	27.92	74.0	-15.38	Peak	358.50	100	Horizontal	Pass
6**	18000.000	49.34	27.92	54.0	-4.66	AV	358.50	100	Horizontal	Pass

WIFI5GB4-N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.30.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

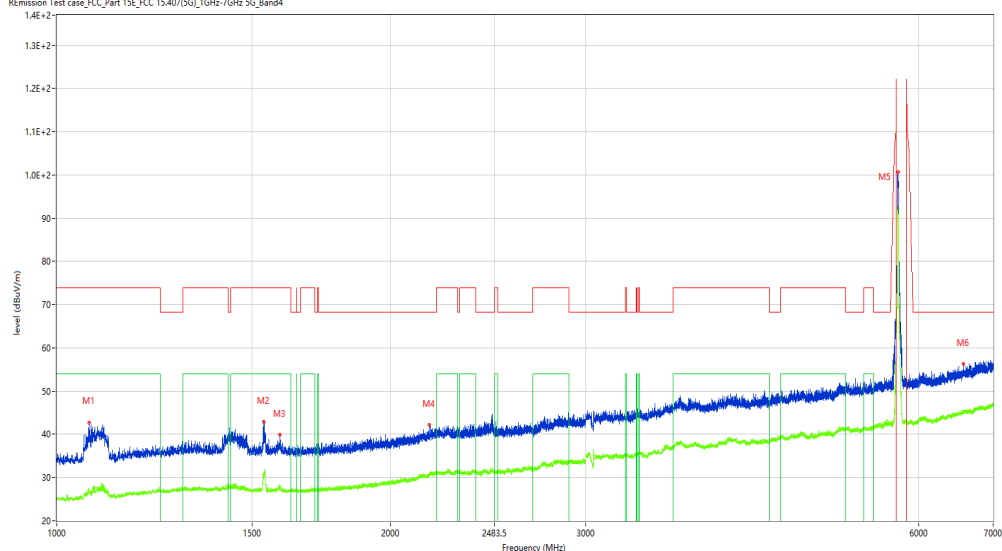
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1068.991	42.79	-15.73	74.0	-31.21	Peak	323.80	100	Vertical	Pass
1**	1068.991	27.57	-15.73	54.0	-26.43	AV	323.80	100	Vertical	Pass
2	1537.183	42.83	-14.82	74.0	-31.17	Peak	23.50	100	Vertical	Pass
2**	1537.183	31.23	-14.82	54.0	-22.77	AV	23.50	100	Vertical	Pass
3	1590.676	39.89	-14.86	74.0	-34.11	Peak	323.80	100	Vertical	Pass
3**	1590.676	27.44	-14.86	54.0	-26.56	AV	323.80	100	Vertical	Pass
4	2167.354	42.21	-10.94	68.2	-25.99	Peak	18.30	100	Vertical	Pass
4**	2167.354	31.06	-10.94	--	31.06	AV	18.30	100	Vertical	N/A
5	5741.657	100.63	1.84	--	87.03	Peak	13.60	100	Vertical	N/A
5**	5741.657	92.08	1.84	--	92.08	AV	13.60	100	Vertical	N/A
6	6582.052	56.25	4.23	68.2	-11.95	Peak	24.00	100	Vertical	Pass
6**	6582.052	45.79	4.23	--	45.79	AV	24.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.06.49

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

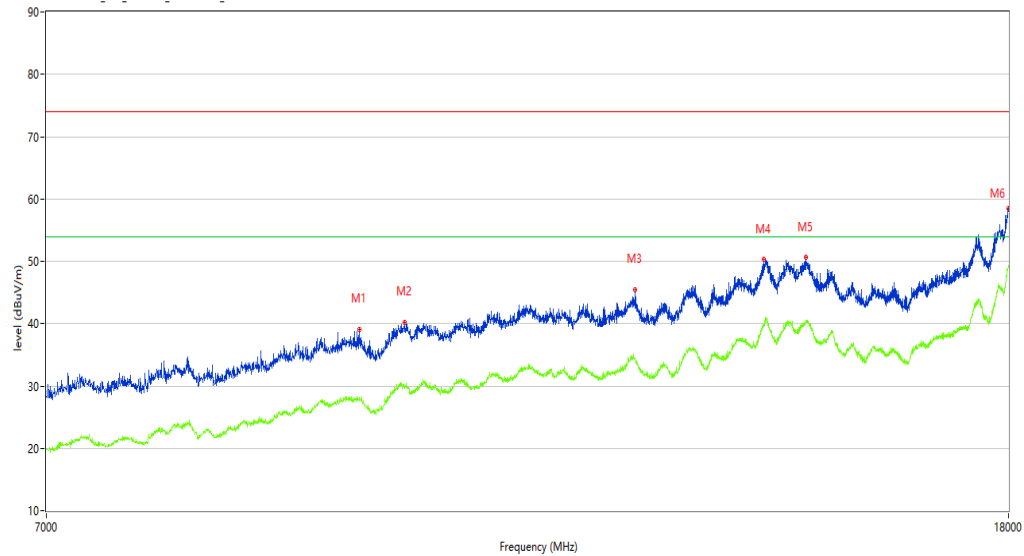
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9515.621	39.09	8.02	74.0	-34.91	Peak	360.00	100	Vertical	Pass
1**	9515.621	27.69	8.02	54.0	-26.31	AV	360.00	100	Vertical	Pass
2	9950.012	40.26	9.69	74.0	-33.74	Peak	76.70	100	Vertical	Pass
2**	9950.012	29.84	9.69	54.0	-24.16	AV	76.70	100	Vertical	Pass
3	12476.631	45.47	12.31	74.0	-28.53	Peak	303.40	100	Vertical	Pass
3**	12476.631	34.41	12.31	54.0	-19.59	AV	303.40	100	Vertical	Pass
4	14153.712	50.28	18.67	74.0	-23.72	Peak	96.80	100	Vertical	Pass
4**	14153.712	39.48	18.67	54.0	-14.52	AV	96.80	100	Vertical	Pass
5	14753.062	50.63	18.75	74.0	-23.37	Peak	0.00	100	Vertical	Pass
5**	14753.062	40.35	18.75	54.0	-13.65	AV	0.00	100	Vertical	Pass
6	18000.000	58.45	27.92	74.0	-15.55	Peak	125.90	100	Vertical	Pass
6**	18000.000	49.35	27.92	54.0	-4.65	AV	125.90	100	Vertical	Pass

WIFI5GB4-N20-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_18.11.16

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

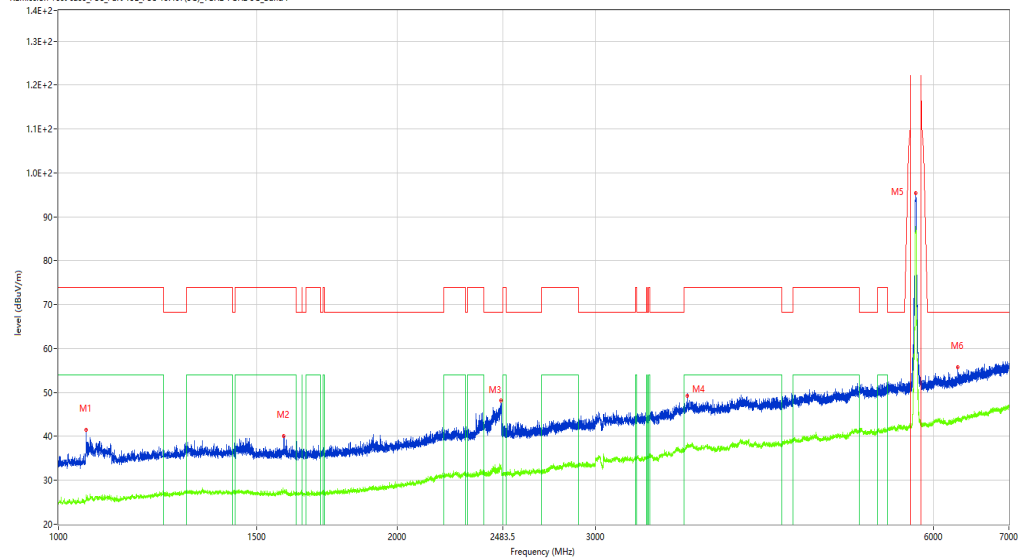
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1057.993	41.43	-15.94	74.0	-32.57	Peak	53.70	100	Horizontal	Pass
1**	1057.993	25.74	-15.94	54.0	-28.26	AV	53.70	100	Horizontal	Pass
2	1586.177	40.08	-14.84	74.0	-33.92	Peak	0.00	100	Horizontal	Pass
2**	1586.177	27.60	-14.84	54.0	-26.40	AV	0.00	100	Horizontal	Pass
3	2475.066	48.14	-9.51	68.2	-20.06	Peak	330.20	100	Horizontal	Pass
3**	2475.066	33.45	-9.51	--	33.45	AV	330.20	100	Horizontal	N/A
4	3623.422	49.31	-1.61	74.0	-24.69	Peak	293.40	100	Horizontal	Pass
4**	3623.422	37.81	-1.61	54.0	-16.19	AV	293.40	100	Horizontal	Pass
5	5785.152	95.40	2.48	--	86.30	Peak	9.10	100	Horizontal	N/A
5**	5785.152	87.62	2.48	--	87.62	AV	9.10	100	Horizontal	N/A
6	6303.587	55.73	3.40	68.2	-12.47	Peak	358.70	100	Horizontal	Pass
6**	6303.587	44.21	3.40	--	44.21	AV	358.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.01.50

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

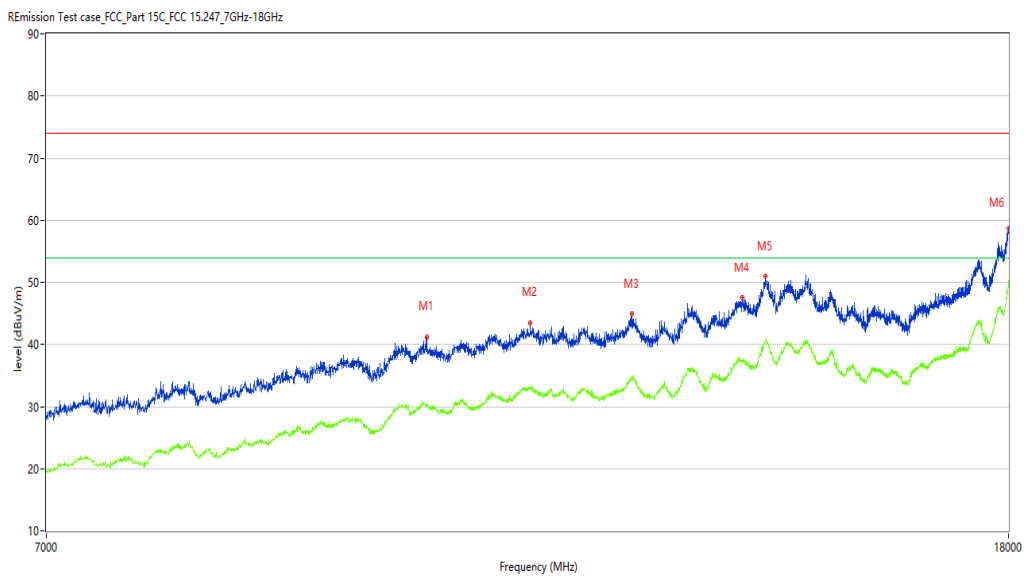
Work Addition: TX

Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10167.208	41.25	9.18	74.0	-32.75	Peak	204.30	100	Horizontal	Pass
1**	10167.208	30.05	9.18	54.0	-23.95	AV	204.30	100	Horizontal	Pass
2	11255.936	43.46	11.97	74.0	-30.54	Peak	209.20	100	Horizontal	Pass
2**	11255.936	32.80	11.97	54.0	-21.20	AV	209.20	100	Horizontal	Pass
3	12440.890	44.86	12.46	74.0	-29.14	Peak	82.30	100	Horizontal	Pass
3**	12440.890	34.56	12.46	54.0	-19.44	AV	82.30	100	Horizontal	Pass
4	13859.535	47.47	15.29	74.0	-26.53	Peak	277.30	100	Horizontal	Pass
4**	13859.535	37.36	15.29	54.0	-16.64	AV	277.30	100	Horizontal	Pass
5	14175.706	50.93	19.37	74.0	-23.07	Peak	102.00	100	Horizontal	Pass
5**	14175.706	40.62	19.37	54.0	-13.38	AV	102.00	100	Horizontal	Pass
6	18000.000	58.58	27.92	74.0	-15.42	Peak	199.50	100	Horizontal	Pass
6**	18000.000	50.26	27.92	54.0	-3.74	AV	199.50	100	Horizontal	Pass

WIFI5GB4-N20-Middle channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.34.33

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

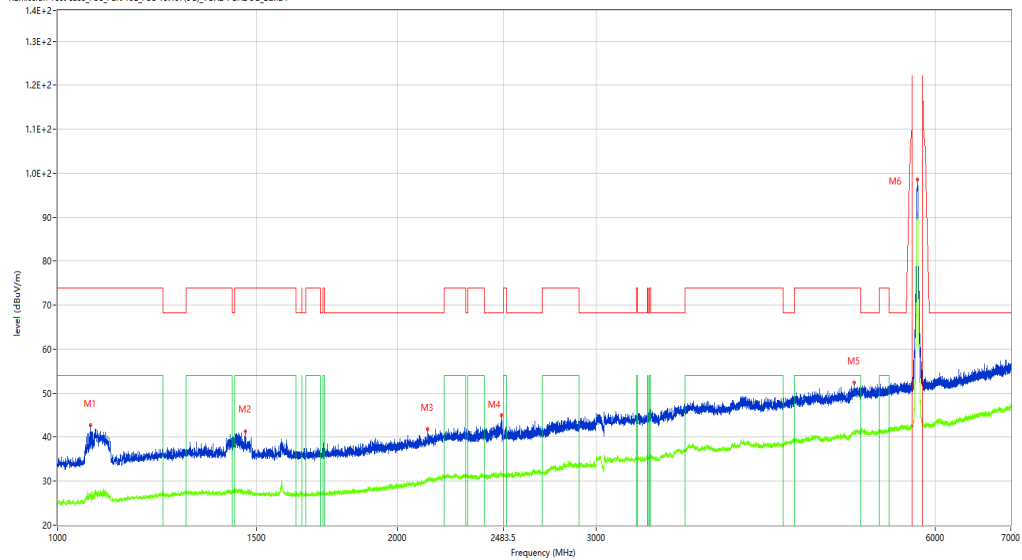
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1069.991	42.66	-15.70	74.0	-31.34	Peak	328.80	100	Vertical	Pass
1**	1069.991	26.81	-15.70	54.0	-27.19	AV	328.80	100	Vertical	Pass
2	1465.942	41.39	-14.67	74.0	-32.61	Peak	259.90	100	Vertical	Pass
2**	1465.942	27.34	-14.67	54.0	-26.66	AV	259.90	100	Vertical	Pass
3	2128.609	41.83	-11.42	68.2	-26.37	Peak	4.70	100	Vertical	Pass
3**	2128.609	30.43	-11.42	--	30.43	AV	4.70	100	Vertical	N/A
4	2475.066	44.94	-9.51	68.2	-23.26	Peak	89.90	100	Vertical	Pass
4**	2475.066	31.63	-9.51	--	31.63	AV	89.90	100	Vertical	N/A
5	5081.240	52.43	1.14	74.0	-21.57	Peak	25.90	100	Vertical	Pass
5**	5081.240	41.35	1.14	54.0	-12.65	AV	25.90	100	Vertical	Pass
6	5784.152	98.67	2.47	--	77.97	Peak	20.70	100	Vertical	N/A
6**	5784.152	90.86	2.47	--	90.86	AV	20.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.08.12

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

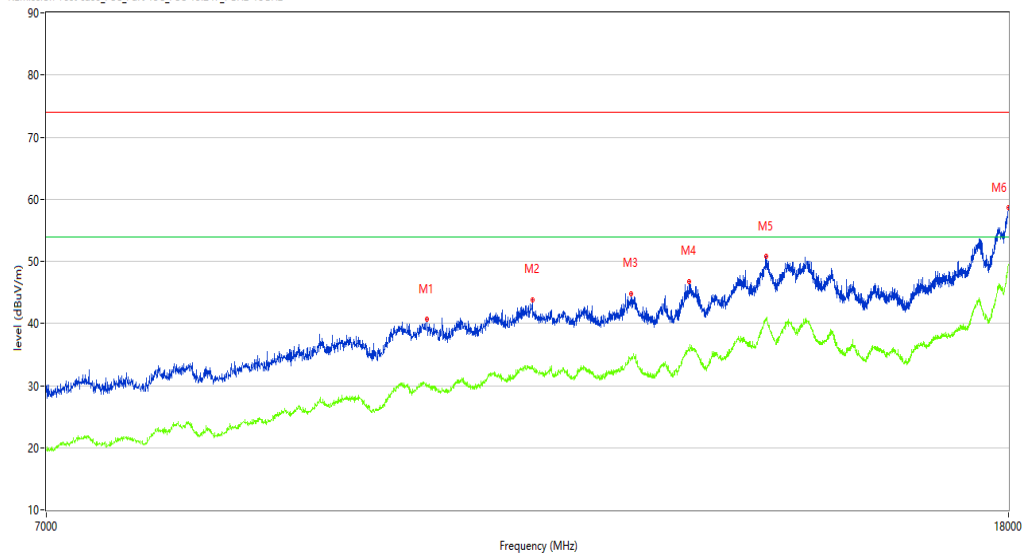
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10169.958	40.64	9.18	74.0	-33.36	Peak	5.10	100	Vertical	Pass
1**	10169.958	30.05	9.18	54.0	-23.95	AV	5.10	100	Vertical	Pass
2	11277.931	43.79	12.25	74.0	-30.21	Peak	91.30	100	Vertical	Pass
2**	11277.931	33.24	12.25	54.0	-20.76	AV	91.30	100	Vertical	Pass
3	12429.893	44.79	12.40	74.0	-29.21	Peak	62.20	100	Vertical	Pass
3**	12429.893	34.28	12.40	54.0	-19.72	AV	62.20	100	Vertical	Pass
4	13155.711	46.80	13.98	74.0	-27.20	Peak	273.50	100	Vertical	Pass
4**	13155.711	35.77	13.98	54.0	-18.23	AV	273.50	100	Vertical	Pass
5	14192.202	50.78	19.67	74.0	-23.22	Peak	302.20	100	Vertical	Pass
5**	14192.202	40.59	19.67	54.0	-13.41	AV	302.20	100	Vertical	Pass
6	17994.501	58.60	27.58	74.0	-15.40	Peak	292.50	100	Vertical	Pass
6**	17994.501	49.36	27.58	54.0	-4.64	AV	292.50	100	Vertical	Pass

WIFI5GB4-N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_18.17.26

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

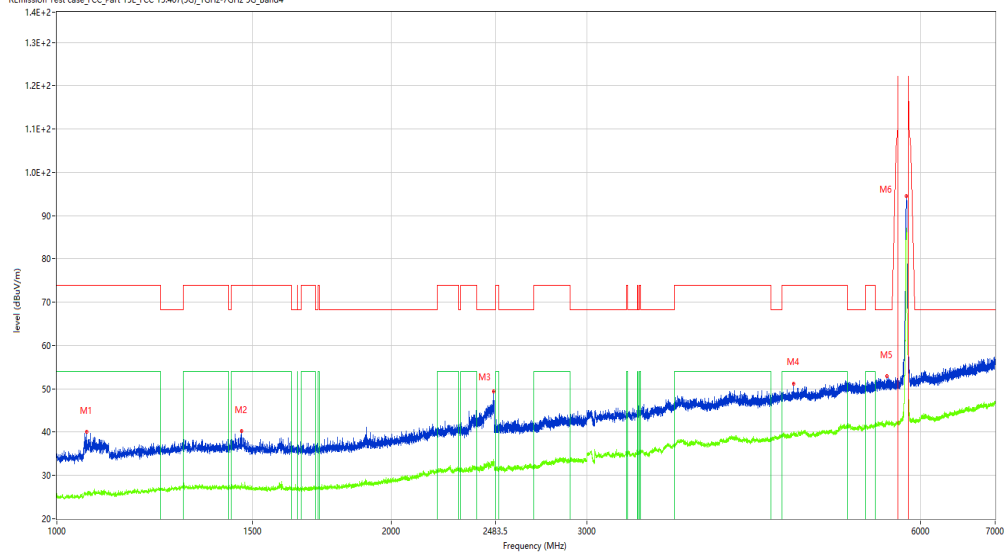
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_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	1063.992	40.01	-15.84	74.0	-33.99	Peak	47.00	100	Horizontal	Pass
1**	1063.992	25.76	-15.84	54.0	-28.24	AV	47.00	100	Horizontal	Pass
2	1467.192	40.18	-14.66	74.0	-33.82	Peak	11.60	100	Horizontal	Pass
2**	1467.192	28.23	-14.66	54.0	-25.77	AV	11.60	100	Horizontal	Pass
3	2474.816	49.39	-9.51	68.2	-18.81	Peak	276.90	100	Horizontal	Pass
3**	2474.816	33.79	-9.51	--	33.79	AV	276.90	100	Horizontal	N/A
4	4609.799	51.23	-0.54	74.0	-22.77	Peak	219.80	100	Horizontal	Pass
4**	4609.799	39.67	-0.54	54.0	-14.33	AV	219.80	100	Horizontal	Pass
5	5589.676	52.91	1.49	68.2	-15.29	Peak	354.50	100	Horizontal	Pass
5**	5589.676	41.83	1.49	--	41.83	AV	354.50	100	Horizontal	N/A
6	5823.147	94.46	2.32	--	83.46	Peak	11.00	100	Horizontal	N/A
6**	5823.147	86.53	2.32	--	86.53	AV	11.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.03.12

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

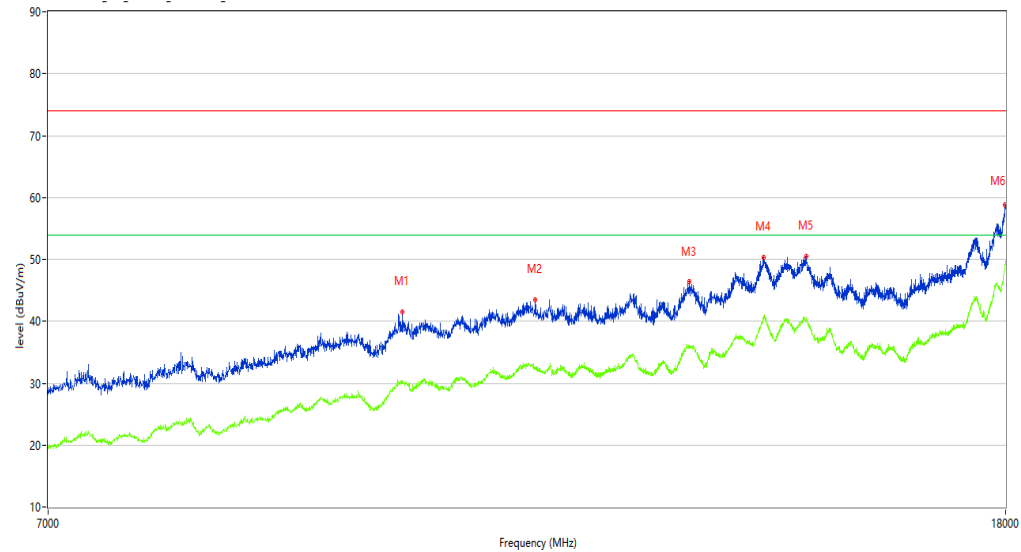
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9930.767	41.58	9.83	74.0	-32.42	Peak	272.10	100	Horizontal	Pass
1**	9930.767	30.15	9.83	54.0	-23.85	AV	272.10	100	Horizontal	Pass
2	11316.421	43.51	12.16	74.0	-30.49	Peak	57.10	100	Horizontal	Pass
2**	11316.421	32.71	12.16	54.0	-21.29	AV	57.10	100	Horizontal	Pass
3	13180.455	46.38	14.04	74.0	-27.62	Peak	252.80	100	Horizontal	Pass
3**	13180.455	36.15	14.04	54.0	-17.85	AV	252.80	100	Horizontal	Pass
4	14183.954	50.38	19.63	74.0	-23.62	Peak	81.60	100	Horizontal	Pass
4**	14183.954	40.82	19.63	54.0	-13.18	AV	81.60	100	Horizontal	Pass
5	14791.552	50.54	18.44	74.0	-23.46	Peak	214.50	100	Horizontal	Pass
5**	14791.552	40.48	18.44	54.0	-13.52	AV	214.50	100	Horizontal	Pass
6	17986.253	58.78	27.07	74.0	-15.22	Peak	316.40	100	Horizontal	Pass
6**	17986.253	49.12	27.07	54.0	-4.88	AV	316.40	100	Horizontal	Pass

WIFI5GB4-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.38.51

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

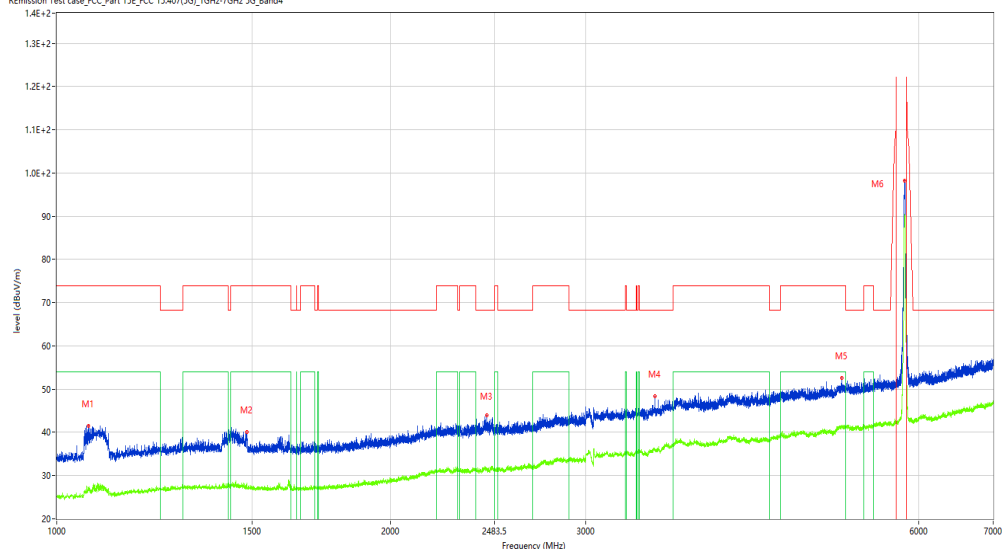
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1067.992	41.56	-15.75	74.0	-32.44	Peak	331.20	100	Vertical	Pass
1**	1067.992	27.08	-15.75	54.0	-26.92	AV	331.20	100	Vertical	Pass
2	1485.439	40.14	-14.73	74.0	-33.86	Peak	326.00	100	Vertical	Pass
2**	1485.439	27.32	-14.73	54.0	-26.68	AV	326.00	100	Vertical	Pass
3	2445.319	44.01	-9.67	68.2	-24.19	Peak	103.50	100	Vertical	Pass
3**	2445.319	31.30	-9.67	--	31.30	AV	103.50	100	Vertical	N/A
4	3466.942	48.44	-3.90	68.2	-19.76	Peak	14.70	100	Vertical	Pass
4**	3466.942	36.04	-3.90	--	36.04	AV	14.70	100	Vertical	N/A
5	5111.236	52.64	1.31	74.0	-21.36	Peak	44.10	100	Vertical	Pass
5**	5111.236	41.35	1.31	54.0	-12.65	AV	44.10	100	Vertical	Pass
6	5823.647	98.17	2.32	--	73.37	Peak	24.80	100	Vertical	N/A
6**	5823.647	90.17	2.32	--	90.17	AV	24.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.09.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

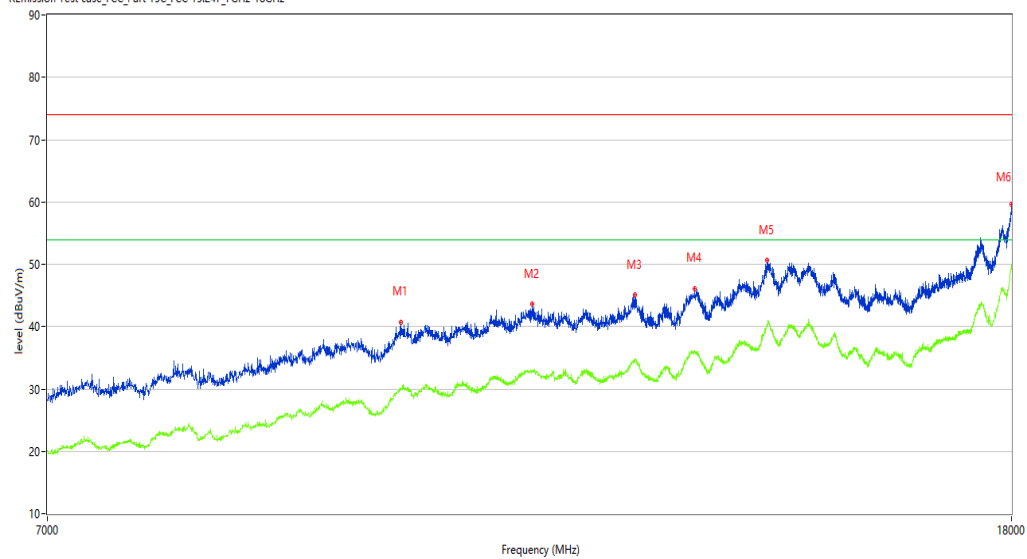
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9897.776	40.68	9.66	74.0	-33.32	Peak	103.50	100	Vertical	Pass
1**	9897.776	29.99	9.66	54.0	-24.01	AV	103.50	100	Vertical	Pass
2	11255.936	43.56	11.97	74.0	-30.44	Peak	122.50	100	Vertical	Pass
2**	11255.936	32.89	11.97	54.0	-21.11	AV	122.50	100	Vertical	Pass
3	12443.639	45.03	12.47	74.0	-28.97	Peak	171.20	100	Vertical	Pass
3**	12443.639	34.20	12.47	54.0	-19.80	AV	171.20	100	Vertical	Pass
4	13196.951	46.14	14.08	74.0	-27.86	Peak	284.00	100	Vertical	Pass
4**	13196.951	35.97	14.08	54.0	-18.03	AV	284.00	100	Vertical	Pass
5	14167.458	50.62	19.11	74.0	-23.38	Peak	304.10	100	Vertical	Pass
5**	14167.458	40.41	19.11	54.0	-13.59	AV	304.10	100	Vertical	Pass
6	18000.000	59.68	27.92	74.0	-14.32	Peak	338.00	100	Vertical	Pass
6**	18000.000	49.94	27.92	54.0	-4.06	AV	338.00	100	Vertical	Pass

WIFI5GB4-N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.16.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

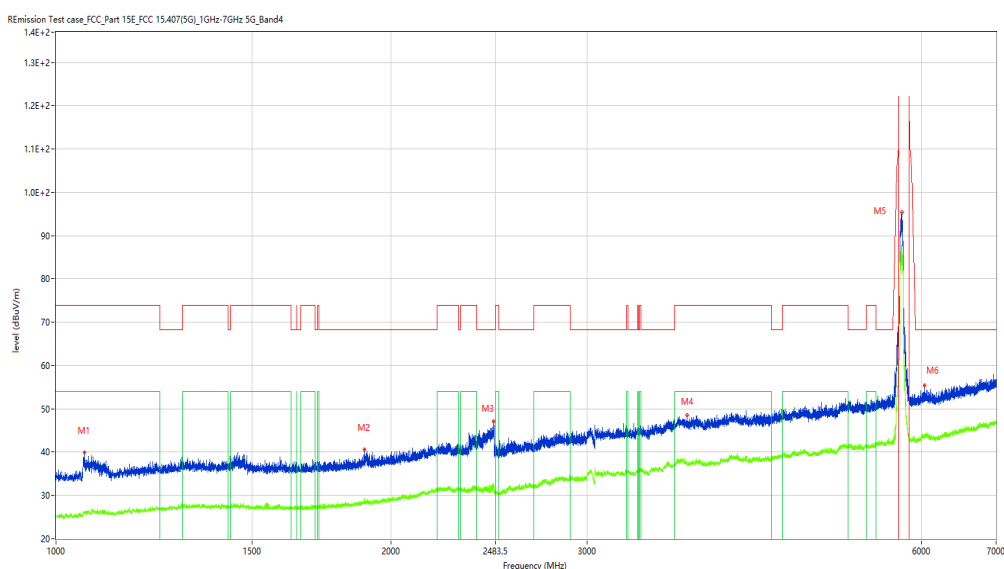
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1060.242	39.95	-15.92	74.0	-34.05	Peak	70.30	100	Horizontal	Pass
1**	1060.242	25.91	-15.92	54.0	-28.09	AV	70.30	100	Horizontal	Pass
2	1893.138	40.67	-13.79	68.2	-27.53	Peak	0.40	100	Horizontal	Pass
2**	1893.138	28.67	-13.79	--	28.67	AV	0.40	100	Horizontal	N/A
3	2475.316	47.07	-9.51	68.2	-21.13	Peak	261.30	100	Horizontal	Pass
3**	2475.316	32.16	-9.51	--	32.16	AV	261.30	100	Horizontal	N/A
4	3690.914	48.56	-2.09	74.0	-25.44	Peak	171.50	100	Horizontal	Pass
4**	3690.914	37.18	-2.09	54.0	-16.82	AV	171.50	100	Horizontal	Pass
5	5758.155	95.41	2.11	--	80.61	Peak	14.80	100	Horizontal	N/A
5**	5758.155	87.05	2.11	--	87.05	AV	14.80	100	Horizontal	N/A
6	6034.121	55.45	2.86	68.2	-12.75	Peak	61.70	100	Horizontal	Pass
6**	6034.121	43.71	2.86	--	43.71	AV	61.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.24.32

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

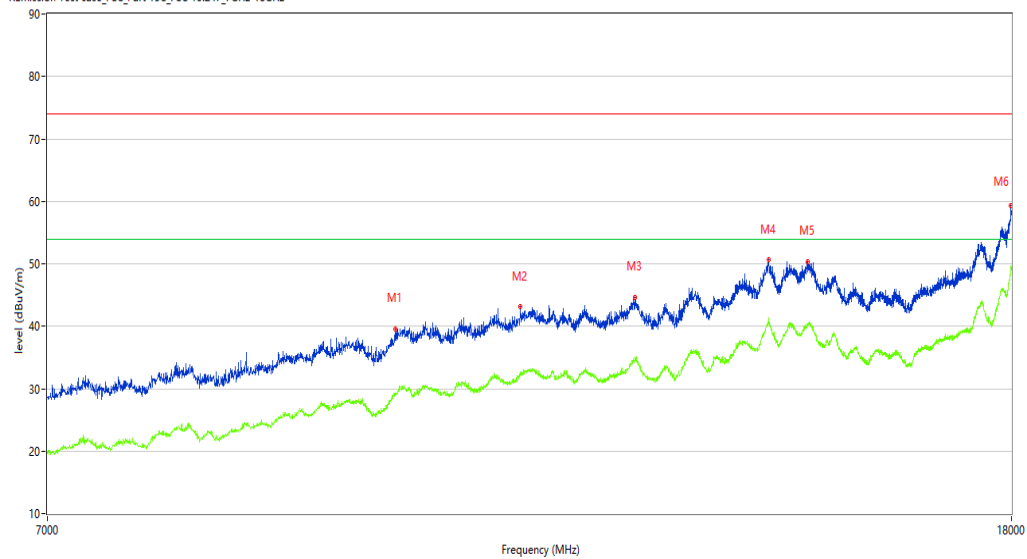
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9845.539	39.58	8.83	74.0	-34.42	Peak	268.10	100	Horizontal	Pass
1**	9845.539	29.13	8.83	54.0	-24.87	AV	268.10	100	Horizontal	Pass
2	11126.718	43.07	10.63	74.0	-30.93	Peak	188.80	100	Horizontal	Pass
2**	11126.718	32.68	10.63	54.0	-21.32	AV	188.80	100	Horizontal	Pass
3	12446.388	44.60	12.49	74.0	-29.40	Peak	315.70	100	Horizontal	Pass
3**	12446.388	34.93	12.49	54.0	-19.07	AV	315.70	100	Horizontal	Pass
4	14192.202	50.60	19.67	74.0	-23.40	Peak	87.20	100	Horizontal	Pass
4**	14192.202	41.29	19.67	54.0	-12.71	AV	87.20	100	Horizontal	Pass
5	14742.064	50.32	18.62	74.0	-23.68	Peak	339.90	100	Horizontal	Pass
5**	14742.064	40.29	18.62	54.0	-13.71	AV	339.90	100	Horizontal	Pass
6	17991.752	59.31	27.41	74.0	-14.69	Peak	15.00	100	Horizontal	Pass
6**	17991.752	49.65	27.41	54.0	-4.35	AV	15.00	100	Horizontal	Pass

WIFI5GB4-N40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.08.15

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

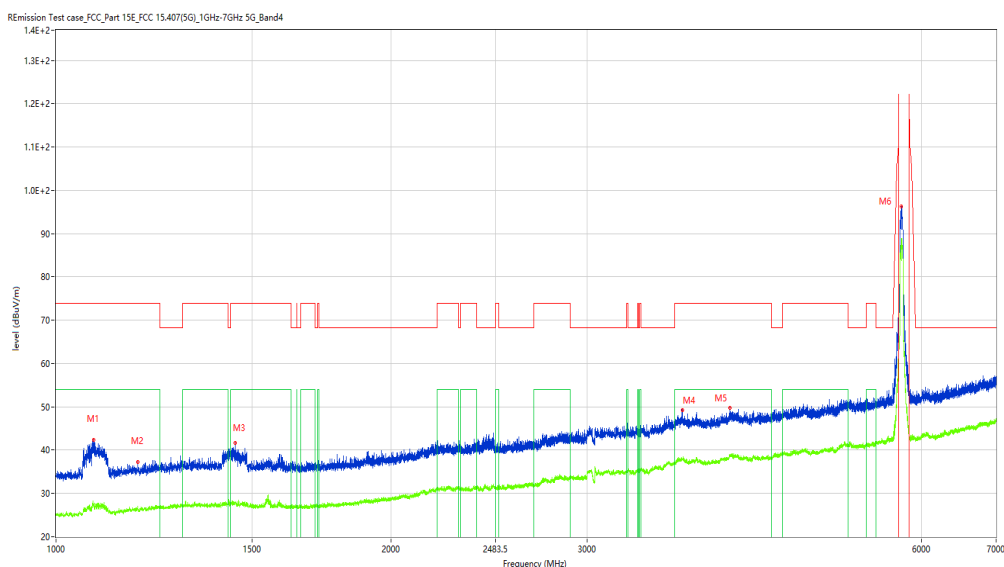
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1081.740	42.35	-15.58	74.0	-31.65	Peak	319.90	100	Vertical	Pass
1**	1081.740	27.39	-15.58	54.0	-26.61	AV	319.90	100	Vertical	Pass
2	1184.727	37.28	-15.12	74.0	-36.72	Peak	166.20	100	Vertical	Pass
2**	1184.727	26.61	-15.12	54.0	-27.39	AV	166.20	100	Vertical	Pass
3	1449.944	41.75	-14.47	74.0	-32.25	Peak	266.70	100	Vertical	Pass
3**	1449.944	28.06	-14.47	54.0	-25.94	AV	266.70	100	Vertical	Pass
4	3659.418	49.29	-1.62	74.0	-24.71	Peak	2.00	100	Vertical	Pass
4**	3659.418	37.98	-1.62	54.0	-16.02	AV	2.00	100	Vertical	Pass
5	4033.871	49.75	-0.92	74.0	-24.25	Peak	176.30	100	Vertical	Pass
5**	4033.871	38.46	-0.92	54.0	-15.54	AV	176.30	100	Vertical	Pass
6	5752.656	96.37	2.01	--	69.97	Peak	26.40	100	Vertical	N/A
6**	5752.656	88.35	2.01	--	88.35	AV	26.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.34.37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

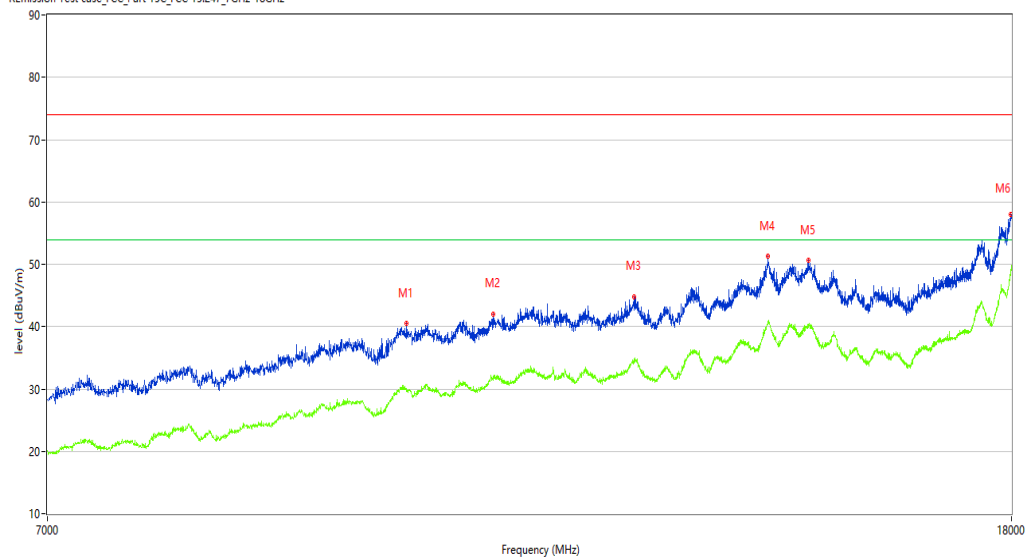
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9952.762	40.50	9.67	74.0	-33.50	Peak	162.70	100	Vertical	Pass
1**	9952.762	29.65	9.67	54.0	-24.35	AV	162.70	100	Vertical	Pass
2	10832.542	42.00	10.93	74.0	-32.00	Peak	70.50	100	Vertical	Pass
2**	10832.542	31.98	10.93	54.0	-22.02	AV	70.50	100	Vertical	Pass
3	12440.890	44.82	12.46	74.0	-29.18	Peak	360.00	100	Vertical	Pass
3**	12440.890	34.58	12.46	54.0	-19.42	AV	360.00	100	Vertical	Pass
4	14181.205	51.36	19.55	74.0	-22.64	Peak	302.30	100	Vertical	Pass
4**	14181.205	40.66	19.55	54.0	-13.34	AV	302.30	100	Vertical	Pass
5	14750.312	50.57	18.72	74.0	-23.43	Peak	36.50	100	Vertical	Pass
5**	14750.312	40.44	18.72	54.0	-13.56	AV	36.50	100	Vertical	Pass
6	17983.504	57.98	26.90	74.0	-16.02	Peak	153.40	100	Vertical	Pass
6**	17983.504	48.52	26.90	54.0	-5.48	AV	153.40	100	Vertical	Pass

WIFI5GB4-N40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.24.37

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

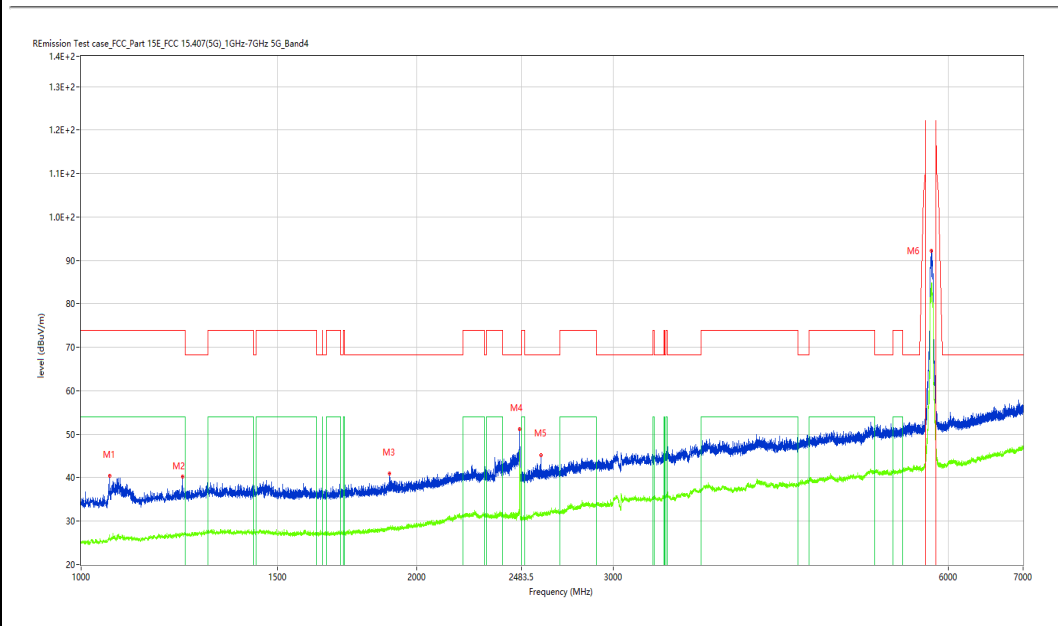
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1060.992	40.36	-15.90	74.0	-33.64	Peak	91.90	100	Horizontal	Pass
1**	1060.992	26.79	-15.90	54.0	-27.21	AV	91.90	100	Horizontal	Pass
2	1232.471	40.20	-14.72	74.0	-33.80	Peak	81.10	100	Horizontal	Pass
2**	1232.471	27.21	-14.72	54.0	-26.79	AV	81.10	100	Horizontal	Pass
3	1891.889	40.97	-13.79	68.2	-27.23	Peak	355.90	100	Horizontal	Pass
3**	1891.889	28.65	-13.79	--	28.65	AV	355.90	100	Horizontal	N/A
4	2475.066	51.18	-9.51	68.2	-17.02	Peak	292.10	100	Horizontal	Pass
4**	2475.066	44.81	-9.51	--	44.81	AV	292.10	100	Horizontal	N/A
5	2584.302	45.26	-9.13	68.2	-22.94	Peak	337.50	100	Horizontal	Pass
5**	2584.302	31.53	-9.13	--	31.53	AV	337.50	100	Horizontal	N/A
6	5792.651	92.16	2.45	--	71.76	Peak	20.40	100	Horizontal	N/A
6**	5792.651	84.78	2.45	--	84.78	AV	20.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.26.02

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

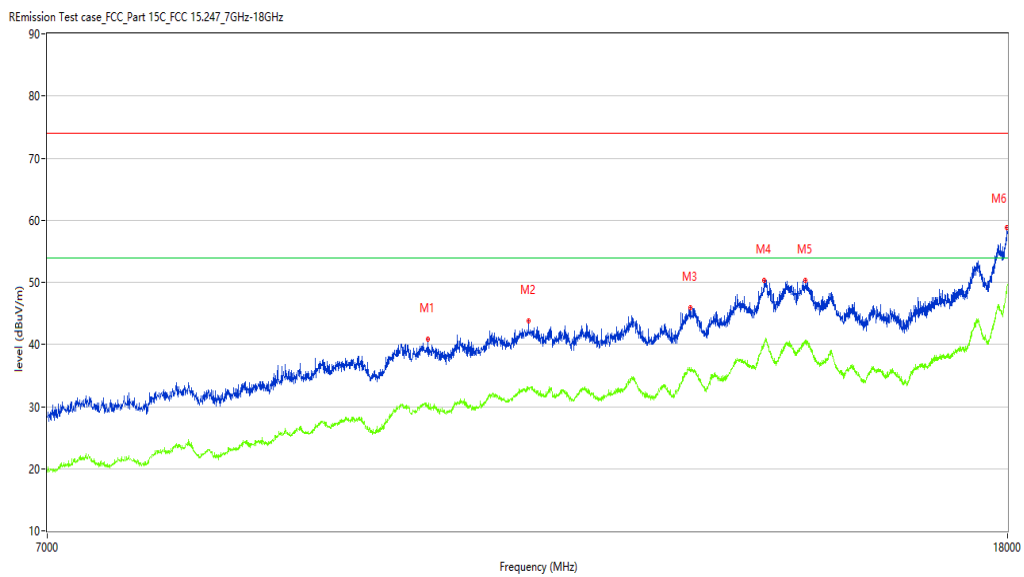
Work Addition: TX

Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10180.955	40.91	9.17	74.0	-33.09	Peak	97.90	100	Horizontal	Pass
1**	10180.955	30.24	9.17	54.0	-23.76	AV	97.90	100	Horizontal	Pass
2	11239.440	43.84	11.75	74.0	-30.16	Peak	97.90	100	Horizontal	Pass
2**	11239.440	32.99	11.75	54.0	-21.01	AV	97.90	100	Horizontal	Pass
3	13172.207	45.93	14.02	74.0	-28.07	Peak	165.20	100	Horizontal	Pass
3**	13172.207	35.67	14.02	54.0	-18.33	AV	165.20	100	Horizontal	Pass
4	14170.207	50.35	19.20	74.0	-23.65	Peak	310.30	100	Horizontal	Pass
4**	14170.207	40.37	19.20	54.0	-13.63	AV	310.30	100	Horizontal	Pass
5	14755.811	50.40	18.78	74.0	-23.60	Peak	39.40	100	Horizontal	Pass
5**	14755.811	40.77	18.78	54.0	-13.23	AV	39.40	100	Horizontal	Pass
6	17991.752	58.82	27.41	74.0	-15.18	Peak	39.40	100	Horizontal	Pass
6**	17991.752	49.12	27.41	54.0	-4.88	AV	39.40	100	Horizontal	Pass

WIFI5GB4-N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.13.32

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

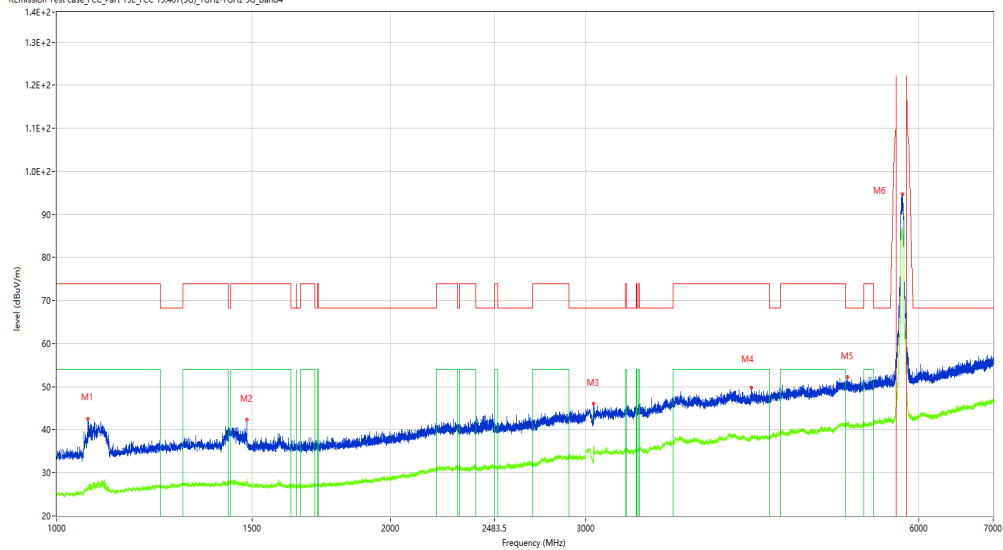
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part15E_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	1066.992	42.60	-15.77	74.0	-31.40	Peak	324.20	100	Vertical	Pass
1**	1066.992	26.68	-15.77	54.0	-27.32	AV	324.20	100	Vertical	Pass
2	1484.689	42.31	-14.73	74.0	-31.69	Peak	324.20	100	Vertical	Pass
2**	1484.689	28.61	-14.73	54.0	-25.39	AV	324.20	100	Vertical	Pass
3	3049.994	46.08	-4.88	68.2	-22.12	Peak	326.20	100	Vertical	Pass
3**	3049.994	35.51	-4.88	--	35.51	AV	326.20	100	Vertical	N/A
4	4237.345	49.80	-1.54	74.0	-24.20	Peak	353.00	100	Vertical	Pass
4**	4237.345	38.71	-1.54	54.0	-15.29	AV	353.00	100	Vertical	Pass
5	5172.228	52.17	1.13	68.2	-16.03	Peak	353.00	100	Vertical	Pass
5**	5172.228	41.58	1.13	--	41.58	AV	353.00	100	Vertical	N/A
6	5798.150	94.76	2.42	--	77.36	Peak	17.40	100	Vertical	N/A
6**	5798.150	86.61	2.42	--	86.61	AV	17.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.37.52

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

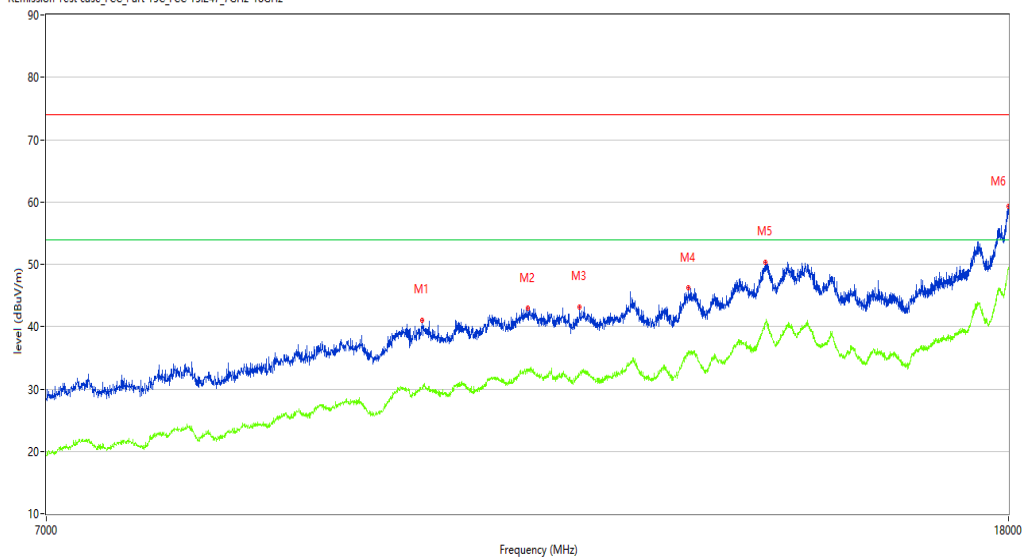
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10125.969	41.08	9.44	74.0	-32.92	Peak	89.50	100	Vertical	Pass
1**	10125.969	30.16	9.44	54.0	-23.84	AV	89.50	100	Vertical	Pass
2	11228.443	42.93	11.60	74.0	-31.07	Peak	245.50	100	Vertical	Pass
2**	11228.443	33.24	11.60	54.0	-20.76	AV	245.50	100	Vertical	Pass
3	11816.796	43.10	11.24	74.0	-30.90	Peak	118.60	100	Vertical	Pass
3**	11816.796	32.27	11.24	54.0	-21.73	AV	118.60	100	Vertical	Pass
4	13150.212	46.17	13.97	74.0	-27.83	Peak	75.40	100	Vertical	Pass
4**	13150.212	35.91	13.97	54.0	-18.09	AV	75.40	100	Vertical	Pass
5	14183.954	50.37	19.63	74.0	-23.63	Peak	191.90	100	Vertical	Pass
5**	14183.954	40.59	19.63	54.0	-13.41	AV	191.90	100	Vertical	Pass
6	18000.000	59.35	27.92	74.0	-14.65	Peak	338.70	100	Vertical	Pass
6**	18000.000	49.56	27.92	54.0	-4.44	AV	338.70	100	Vertical	Pass

WIFI5GB4-AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_08.50.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

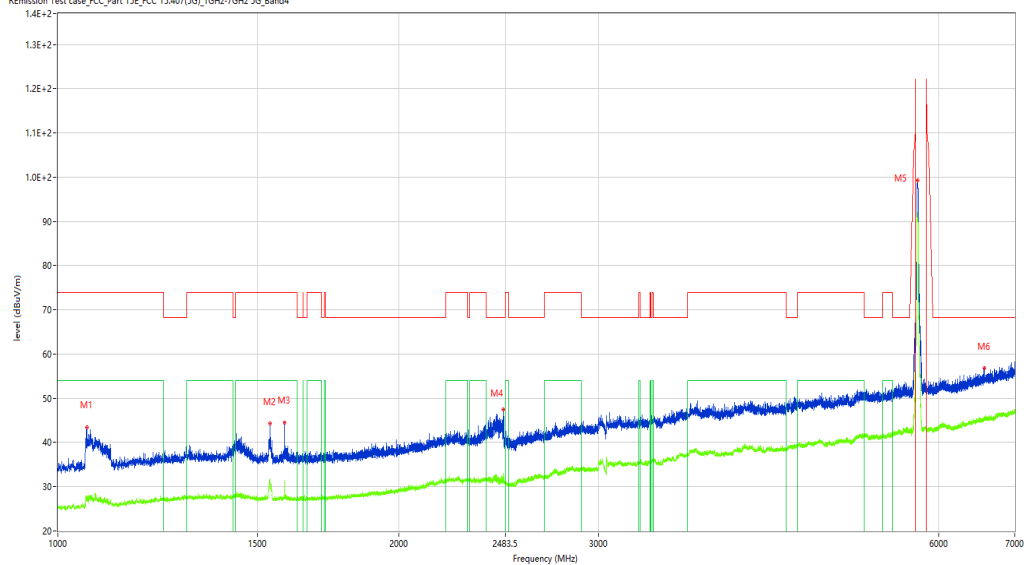
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1061.242	43.48	-15.90	74.0	-30.52	Peak	194.70	100	Horizontal	Pass
1**	1061.242	27.53	-15.90	54.0	-26.47	AV	194.70	100	Horizontal	Pass
2	1539.683	44.30	-14.84	74.0	-29.70	Peak	93.90	100	Horizontal	Pass
2**	1539.683	31.40	-14.84	54.0	-22.60	AV	93.90	100	Horizontal	Pass
3	1585.677	44.54	-14.84	74.0	-29.46	Peak	152.30	100	Horizontal	Pass
3**	1585.677	31.23	-14.84	54.0	-22.77	AV	152.30	100	Horizontal	Pass
4	2474.566	47.45	-9.51	68.2	-20.75	Peak	147.10	100	Horizontal	Pass
4**	2474.566	32.40	-9.51	--	32.40	AV	147.10	100	Horizontal	N/A
5	5741.657	99.27	1.84	--	1.87	Peak	97.40	100	Horizontal	N/A
5**	5741.657	90.79	1.84	--	90.79	AV	97.40	100	Horizontal	N/A
6	6578.053	56.78	4.23	68.2	-11.42	Peak	344.90	100	Horizontal	Pass
6**	6578.053	45.19	4.23	--	45.19	AV	344.90	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.25.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

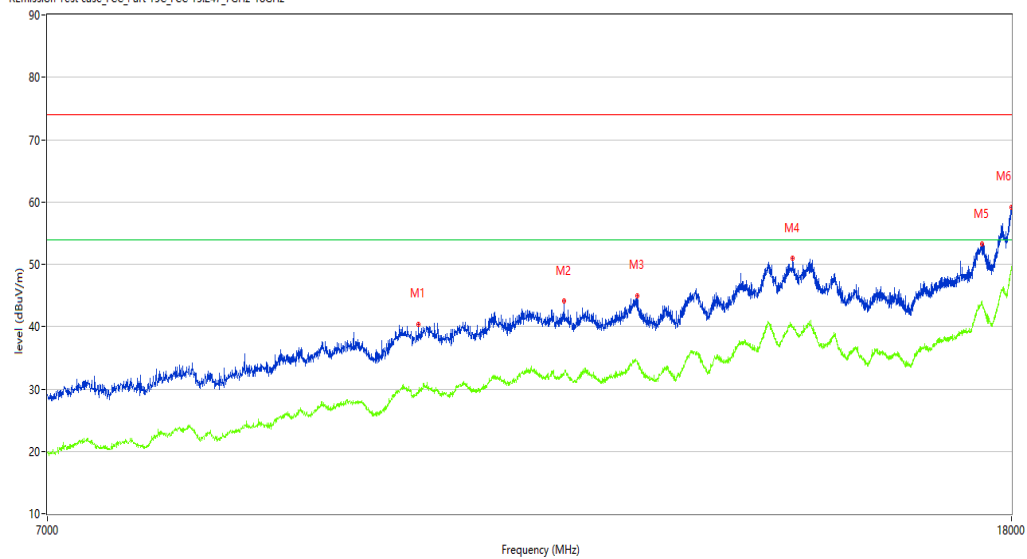
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10068.233	40.36	9.31	74.0	-33.64	Peak	63.40	100	Horizontal	Pass
1**	10068.233	29.79	9.31	54.0	-24.21	AV	63.40	100	Horizontal	Pass
2	11613.347	44.10	11.18	74.0	-29.90	Peak	92.50	100	Horizontal	Pass
2**	11613.347	32.29	11.18	54.0	-21.71	AV	92.50	100	Horizontal	Pass
3	12476.631	44.97	12.31	74.0	-29.03	Peak	117.00	100	Horizontal	Pass
3**	12476.631	33.99	12.31	54.0	-20.01	AV	117.00	100	Horizontal	Pass
4	14524.869	50.92	17.52	74.0	-23.08	Peak	209.80	100	Horizontal	Pass
4**	14524.869	39.86	17.52	54.0	-14.14	AV	209.80	100	Horizontal	Pass
5	17491.377	53.30	21.39	74.0	-20.70	Peak	161.70	100	Horizontal	Pass
5**	17491.377	43.84	21.39	54.0	-10.16	AV	161.70	100	Horizontal	Pass
6	18000.000	59.20	27.92	74.0	-14.80	Peak	68.30	100	Horizontal	Pass
6**	18000.000	49.74	27.92	54.0	-4.26	AV	68.30	100	Horizontal	Pass

WIFI5GB4-AC20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.49.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

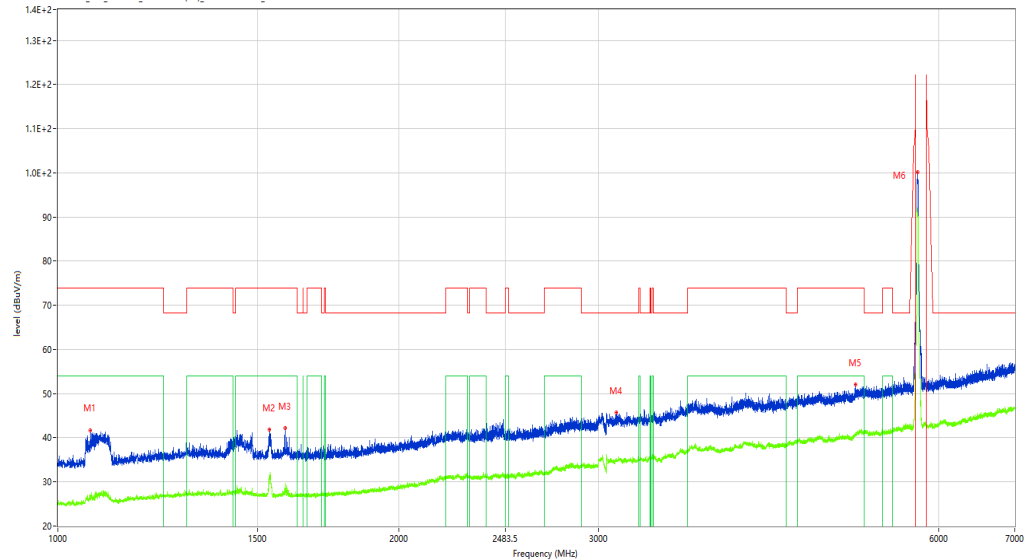
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1067.992	41.73	-15.75	74.0	-32.27	Peak	336.50	100	Vertical	Pass
1**	1067.992	26.98	-15.75	54.0	-27.02	AV	336.50	100	Vertical	Pass
2	1537.683	41.87	-14.83	74.0	-32.13	Peak	19.40	100	Vertical	Pass
2**	1537.683	31.16	-14.83	54.0	-22.84	AV	19.40	100	Vertical	Pass
3	1586.677	42.17	-14.84	74.0	-31.83	Peak	300.80	100	Vertical	Pass
3**	1586.677	29.66	-14.84	54.0	-24.34	AV	300.80	100	Vertical	Pass
4	3110.986	45.68	-5.03	68.2	-22.52	Peak	360.00	100	Vertical	Pass
4**	3110.986	34.64	-5.03	--	34.64	AV	360.00	100	Vertical	N/A
5	5065.242	52.10	0.77	74.0	-21.90	Peak	195.00	100	Vertical	Pass
5**	5065.242	41.12	0.77	54.0	-12.88	AV	195.00	100	Vertical	Pass
6	5745.657	100.21	1.90	--	73.11	Peak	27.10	100	Vertical	N/A
6**	5745.657	91.86	1.90	--	91.86	AV	27.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.11.34

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

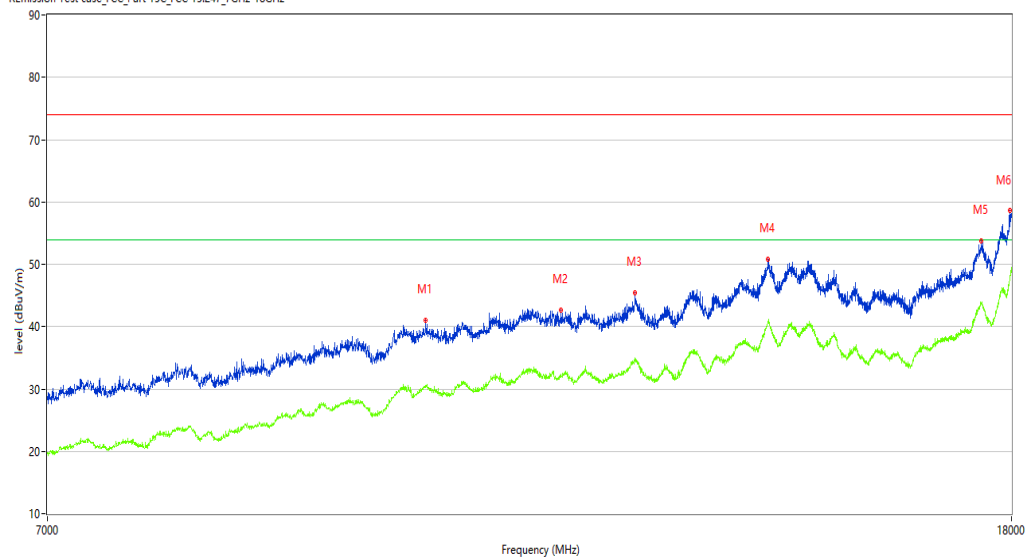
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10139.715	41.08	9.33	74.0	-32.92	Peak	8.30	100	Vertical	Pass
1**	10139.715	30.20	9.33	54.0	-23.80	AV	8.30	100	Vertical	Pass
2	11580.355	42.73	11.38	74.0	-31.27	Peak	303.00	100	Vertical	Pass
2**	11580.355	32.37	11.38	54.0	-21.63	AV	303.00	100	Vertical	Pass
3	12449.138	45.42	12.50	74.0	-28.58	Peak	192.10	100	Vertical	Pass
3**	12449.138	34.54	12.50	54.0	-19.46	AV	192.10	100	Vertical	Pass
4	14175.706	50.90	19.37	74.0	-23.10	Peak	348.00	100	Vertical	Pass
4**	14175.706	40.45	19.37	54.0	-13.55	AV	348.00	100	Vertical	Pass
5	17472.132	53.75	21.29	74.0	-20.25	Peak	264.70	100	Vertical	Pass
5**	17472.132	43.66	21.29	54.0	-10.34	AV	264.70	100	Vertical	Pass
6	17978.005	58.71	26.56	74.0	-15.29	Peak	22.80	100	Vertical	Pass
6**	17978.005	48.12	26.56	54.0	-5.88	AV	22.80	100	Vertical	Pass

WIFI5GB4-AC20-Middle channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_08.59.53

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

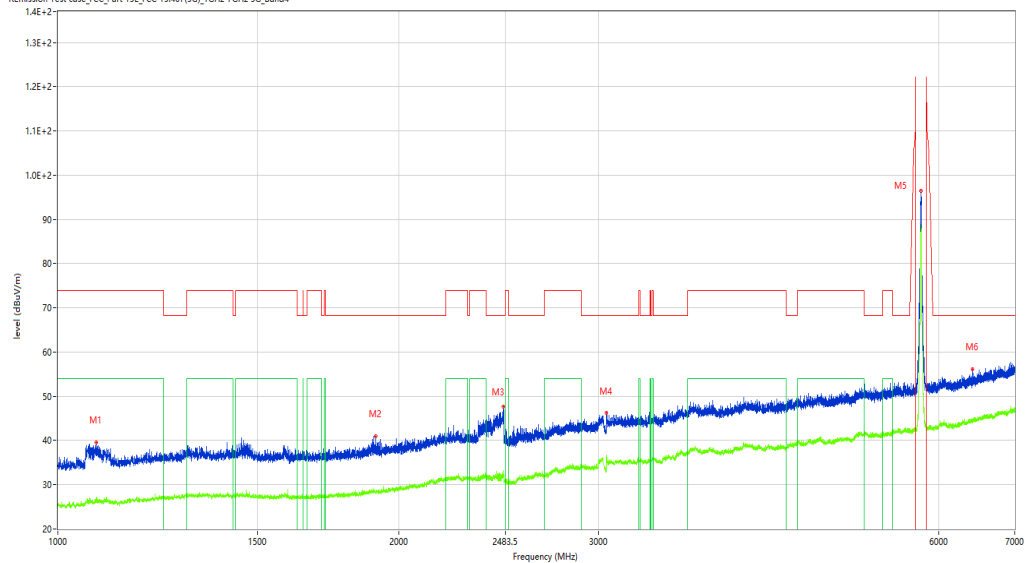
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1081.240	39.62	-15.58	74.0	-34.38	Peak	44.70	100	Horizontal	Pass
1**	1081.240	26.27	-15.58	54.0	-27.73	AV	44.70	100	Horizontal	Pass
2	1907.387	41.01	-13.72	68.2	-27.19	Peak	348.80	100	Horizontal	Pass
2**	1907.387	28.12	-13.72	--	28.12	AV	348.80	100	Horizontal	N/A
3	2474.816	47.73	-9.51	68.2	-20.47	Peak	327.90	100	Horizontal	Pass
3**	2474.816	32.99	-9.51	--	32.99	AV	327.90	100	Horizontal	N/A
4	3050.494	46.26	-4.89	68.2	-21.94	Peak	0.40	100	Horizontal	Pass
4**	3050.494	36.02	-4.89	--	36.02	AV	0.40	100	Horizontal	N/A
5	5785.652	96.45	2.48	--	83.95	Peak	12.50	100	Horizontal	N/A
5**	5785.652	88.71	2.48	--	88.71	AV	12.50	100	Horizontal	N/A
6	6424.572	56.20	3.80	68.2	-12.00	Peak	165.40	100	Horizontal	Pass
6**	6424.572	44.31	3.80	--	44.31	AV	165.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.26.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

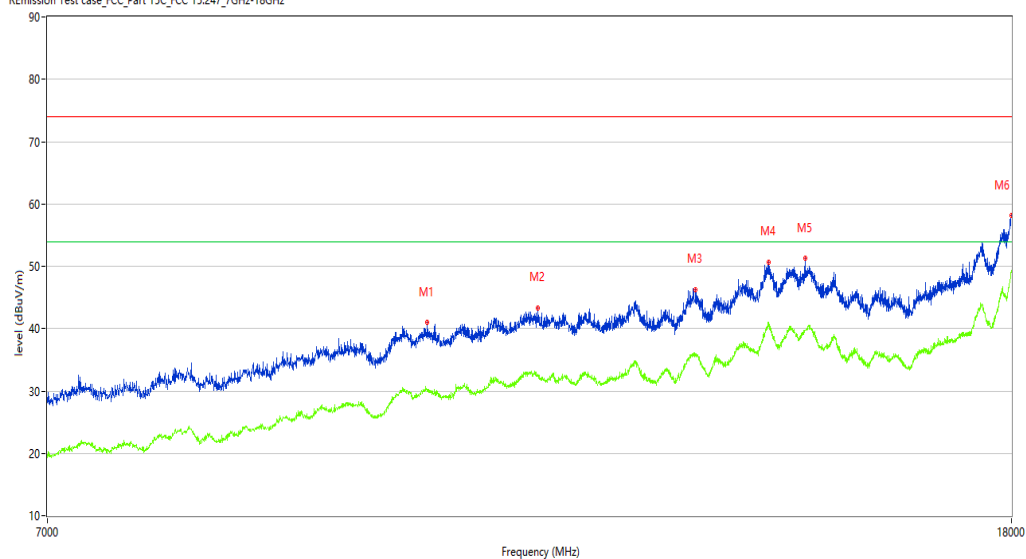
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10153.462	40.96	9.22	74.0	-33.04	Peak	344.70	100	Horizontal	Pass
1**	10153.462	30.12	9.22	54.0	-23.88	AV	344.70	100	Horizontal	Pass
2	11319.170	43.32	12.15	74.0	-30.68	Peak	357.00	100	Horizontal	Pass
2**	11319.170	32.39	12.15	54.0	-21.61	AV	357.00	100	Horizontal	Pass
3	13207.948	46.32	14.11	74.0	-27.68	Peak	310.80	100	Horizontal	Pass
3**	13207.948	36.00	14.11	54.0	-18.00	AV	310.80	100	Horizontal	Pass
4	14186.703	50.70	19.72	74.0	-23.30	Peak	275.50	100	Horizontal	Pass
4**	14186.703	41.05	19.72	54.0	-12.95	AV	275.50	100	Horizontal	Pass
5	14706.323	51.27	18.19	74.0	-22.73	Peak	251.30	100	Horizontal	Pass
5**	14706.323	39.75	18.19	54.0	-14.25	AV	251.30	100	Horizontal	Pass
6	17994.501	58.17	27.58	74.0	-15.83	Peak	344.70	100	Horizontal	Pass
6**	17994.501	49.01	27.58	54.0	-4.99	AV	344.70	100	Horizontal	Pass

WIFI5GB4-AC20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.55.18

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

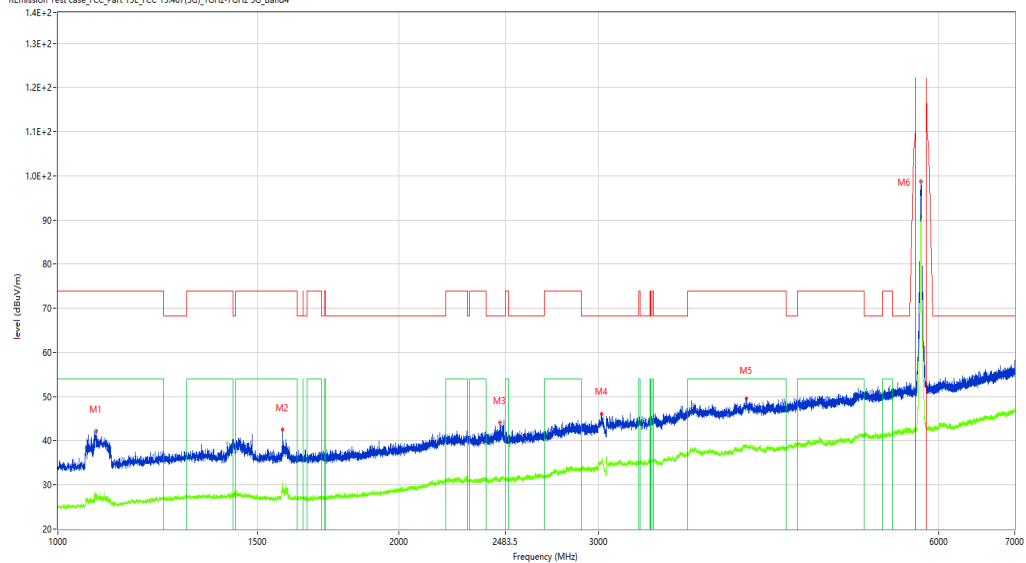
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1080.490	42.20	-15.58	74.0	-31.80	Peak	325.00	100	Vertical	Pass
1**	1080.490	28.05	-15.58	54.0	-25.95	AV	325.00	100	Vertical	Pass
2	1578.928	42.53	-14.82	74.0	-31.47	Peak	21.70	100	Vertical	Pass
2**	1578.928	29.93	-14.82	54.0	-24.07	AV	21.70	100	Vertical	Pass
3	2458.318	44.22	-9.62	68.2	-23.98	Peak	213.70	100	Vertical	Pass
3**	2458.318	31.70	-9.62	--	31.70	AV	213.70	100	Vertical	N/A
4	3021.997	46.13	-4.57	68.2	-22.07	Peak	69.20	100	Vertical	Pass
4**	3021.997	35.03	-4.57	--	35.03	AV	69.20	100	Vertical	N/A
5	4054.368	49.52	-0.76	74.0	-24.48	Peak	64.30	100	Vertical	Pass
5**	4054.368	39.09	-0.76	54.0	-14.91	AV	64.30	100	Vertical	Pass
6	5783.152	98.80	2.46	--	76.50	Peak	22.30	100	Vertical	N/A
6**	5783.152	90.72	2.46	--	90.72	AV	22.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.13.28

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

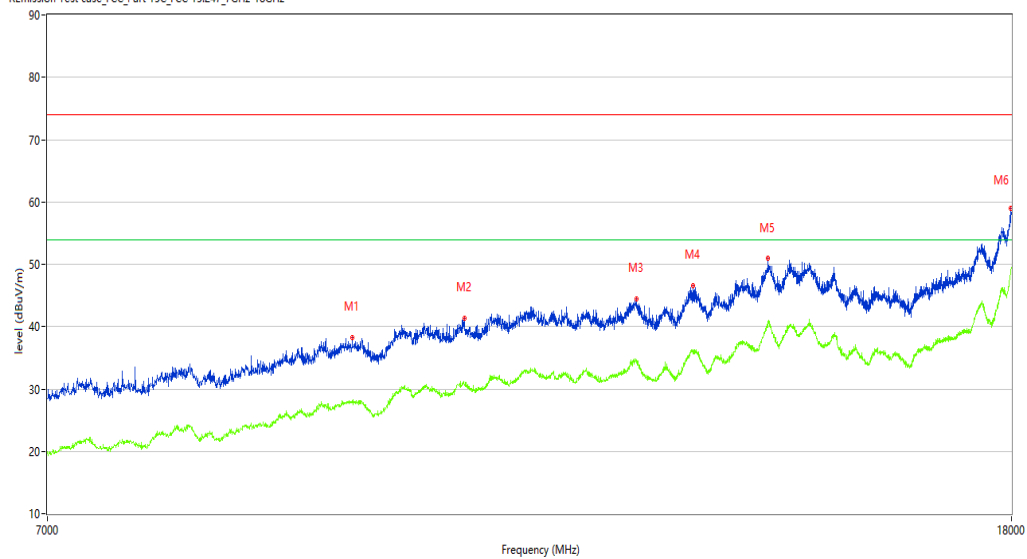
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9435.891	38.24	7.61	74.0	-35.76	Peak	281.40	100	Vertical	Pass
1**	9435.891	27.78	7.61	54.0	-26.22	AV	281.40	100	Vertical	Pass
2	10530.117	41.28	10.25	74.0	-32.72	Peak	243.80	100	Vertical	Pass
2**	10530.117	30.59	10.25	54.0	-23.41	AV	243.80	100	Vertical	Pass
3	12468.383	44.44	12.50	74.0	-29.56	Peak	113.90	100	Vertical	Pass
3**	12468.383	34.65	12.50	54.0	-19.35	AV	113.90	100	Vertical	Pass
4	13172.207	46.61	14.02	74.0	-27.39	Peak	229.30	100	Vertical	Pass
4**	13172.207	35.86	14.02	54.0	-18.14	AV	229.30	100	Vertical	Pass
5	14183.954	50.92	19.63	74.0	-23.08	Peak	224.80	100	Vertical	Pass
5**	14183.954	40.86	19.63	54.0	-13.14	AV	224.80	100	Vertical	Pass
6	17991.752	59.05	27.41	74.0	-14.95	Peak	305.60	100	Vertical	Pass
6**	17991.752	48.97	27.41	54.0	-5.03	AV	305.60	100	Vertical	Pass

WIFI5GB4-AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.06.11

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

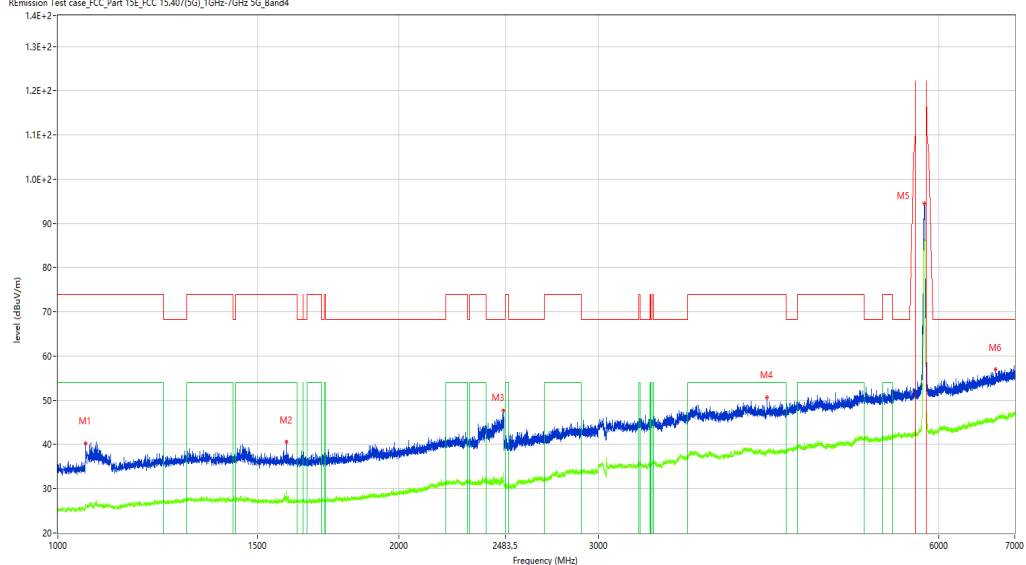
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1057.743	40.33	-15.94	74.0	-33.67	Peak	80.40	100	Horizontal	Pass
1**	1057.743	26.18	-15.94	54.0	-27.82	AV	80.40	100	Horizontal	Pass
2	1591.176	40.63	-14.87	74.0	-33.37	Peak	360.00	100	Horizontal	Pass
2**	1591.176	29.52	-14.87	54.0	-24.48	AV	360.00	100	Horizontal	Pass
3	2474.566	47.63	-9.51	68.2	-20.57	Peak	266.30	100	Horizontal	Pass
3**	2474.566	33.53	-9.51	--	33.53	AV	266.30	100	Horizontal	N/A
4	4228.846	50.74	-1.53	74.0	-23.26	Peak	255.50	100	Horizontal	Pass
4**	4228.846	38.29	-1.53	54.0	-15.71	AV	255.50	100	Horizontal	Pass
5	5822.647	94.47	2.32	--	79.77	Peak	14.70	100	Horizontal	N/A
5**	5822.647	85.85	2.32	--	85.85	AV	14.70	100	Horizontal	N/A
6	6734.533	56.93	4.68	68.2	-11.27	Peak	14.70	100	Horizontal	Pass
6**	6734.533	45.61	4.68	--	45.61	AV	14.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.28.26

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

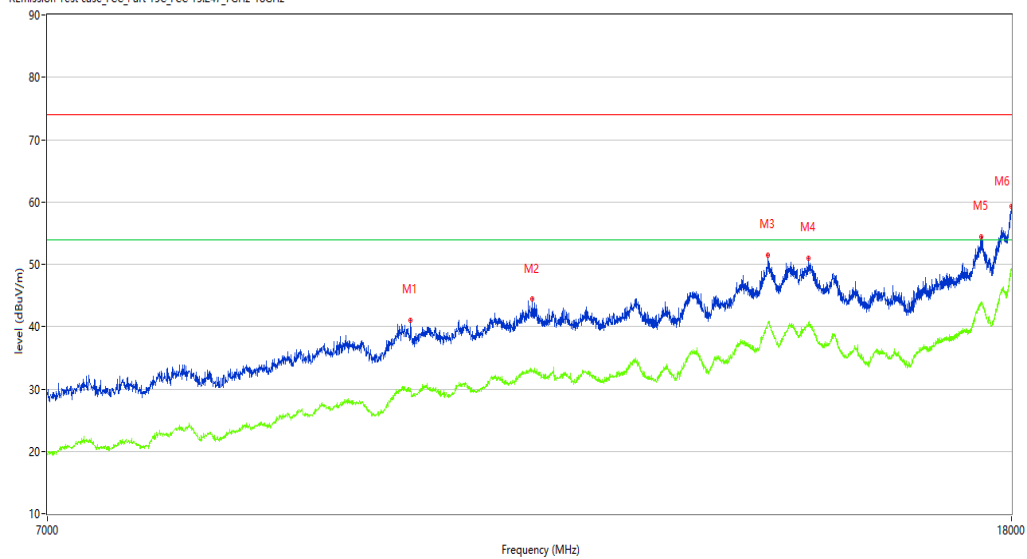
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9991.252	41.08	9.30	74.0	-32.92	Peak	319.00	100	Horizontal	Pass
1**	9991.252	29.56	9.30	54.0	-24.44	AV	319.00	100	Horizontal	Pass
2	11253.187	44.40	11.94	74.0	-29.60	Peak	328.70	100	Horizontal	Pass
2**	11253.187	32.83	11.94	54.0	-21.17	AV	328.70	100	Horizontal	Pass
3	14178.455	51.53	19.46	74.0	-22.47	Peak	245.70	100	Horizontal	Pass
3**	14178.455	40.54	19.46	54.0	-13.46	AV	245.70	100	Horizontal	Pass
4	14755.811	51.05	18.78	74.0	-22.95	Peak	40.70	100	Horizontal	Pass
4**	14755.811	40.22	18.78	54.0	-13.78	AV	40.70	100	Horizontal	Pass
5	17477.631	54.46	21.40	74.0	-19.54	Peak	0.90	100	Horizontal	Pass
5**	17477.631	43.48	21.40	54.0	-10.52	AV	0.90	100	Horizontal	Pass
6	18000.000	59.38	27.92	74.0	-14.62	Peak	186.90	100	Horizontal	Pass
6**	18000.000	49.41	27.92	54.0	-4.59	AV	186.90	100	Horizontal	Pass

WIFI5GB4-AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.59.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

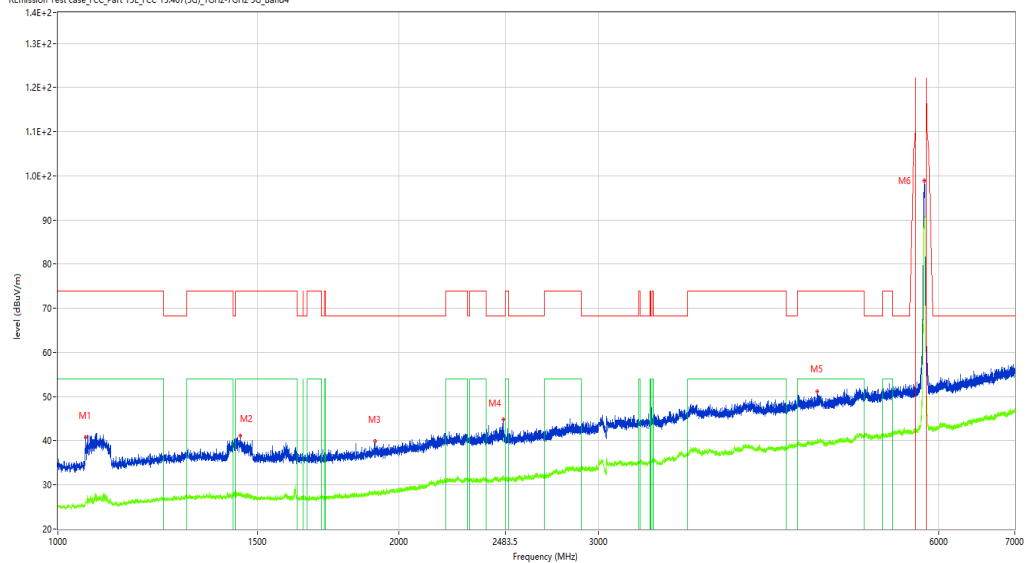
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1057.493	40.74	-15.95	74.0	-33.26	Peak	321.20	100	Vertical	Pass
1**	1057.493	26.05	-15.95	54.0	-27.95	AV	321.20	100	Vertical	Pass
2	1449.444	41.08	-14.46	74.0	-32.92	Peak	268.40	100	Vertical	Pass
2**	1449.444	28.40	-14.46	54.0	-25.60	AV	268.40	100	Vertical	Pass
3	1906.137	39.83	-13.73	68.2	-28.37	Peak	278.80	100	Vertical	Pass
3**	1906.137	28.63	-13.73	--	28.63	AV	278.80	100	Vertical	N/A
4	2475.066	44.77	-9.51	68.2	-23.43	Peak	226.00	100	Vertical	Pass
4**	2475.066	32.00	-9.51	--	32.00	AV	226.00	100	Vertical	N/A
5	4686.789	51.22	-0.05	74.0	-22.78	Peak	219.90	100	Vertical	Pass
5**	4686.789	39.78	-0.05	54.0	-14.22	AV	219.90	100	Vertical	Pass
6	5823.147	98.97	2.32	--	77.87	Peak	21.10	100	Vertical	N/A
6**	5823.147	90.89	2.32	--	90.89	AV	21.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_14.14.42

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

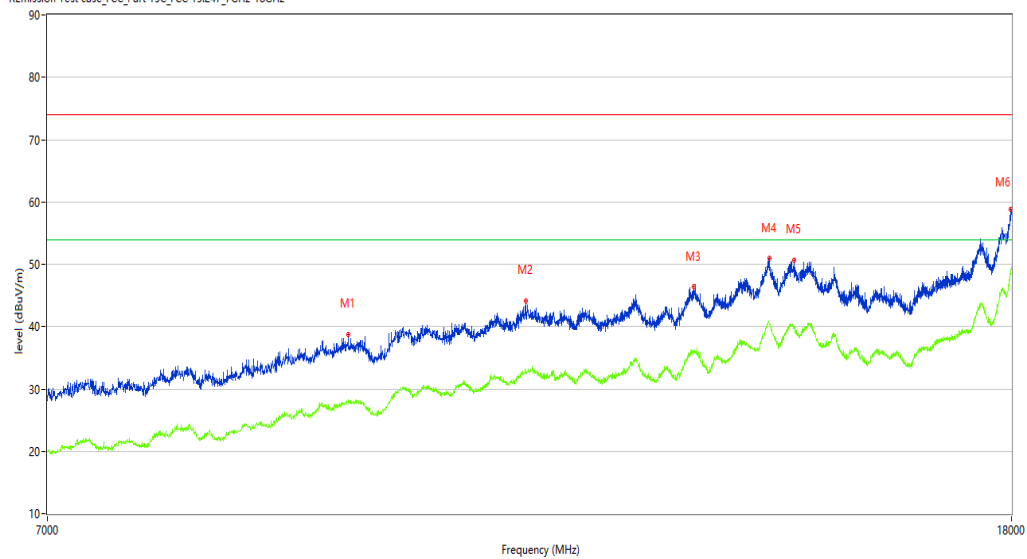
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9400.150	38.71	7.66	74.0	-35.29	Peak	257.20	100	Vertical	Pass
1**	9400.150	27.92	7.66	54.0	-26.08	AV	257.20	100	Vertical	Pass
2	11187.203	44.12	11.15	74.0	-29.88	Peak	214.10	100	Vertical	Pass
2**	11187.203	32.60	11.15	54.0	-21.40	AV	214.10	100	Vertical	Pass
3	13191.452	46.36	14.07	74.0	-27.64	Peak	335.00	100	Vertical	Pass
3**	13191.452	36.10	14.07	54.0	-17.90	AV	335.00	100	Vertical	Pass
4	14200.450	50.91	19.49	74.0	-23.09	Peak	354.30	100	Vertical	Pass
4**	14200.450	40.34	19.49	54.0	-13.66	AV	354.30	100	Vertical	Pass
5	14549.613	50.64	17.35	74.0	-23.36	Peak	320.90	100	Vertical	Pass
5**	14549.613	39.95	17.35	54.0	-14.05	AV	320.90	100	Vertical	Pass
6	17980.755	58.83	26.73	74.0	-15.17	Peak	275.80	100	Vertical	Pass
6**	17980.755	47.97	26.73	54.0	-6.03	AV	275.80	100	Vertical	Pass

WIFI5GB4-AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.29.42

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

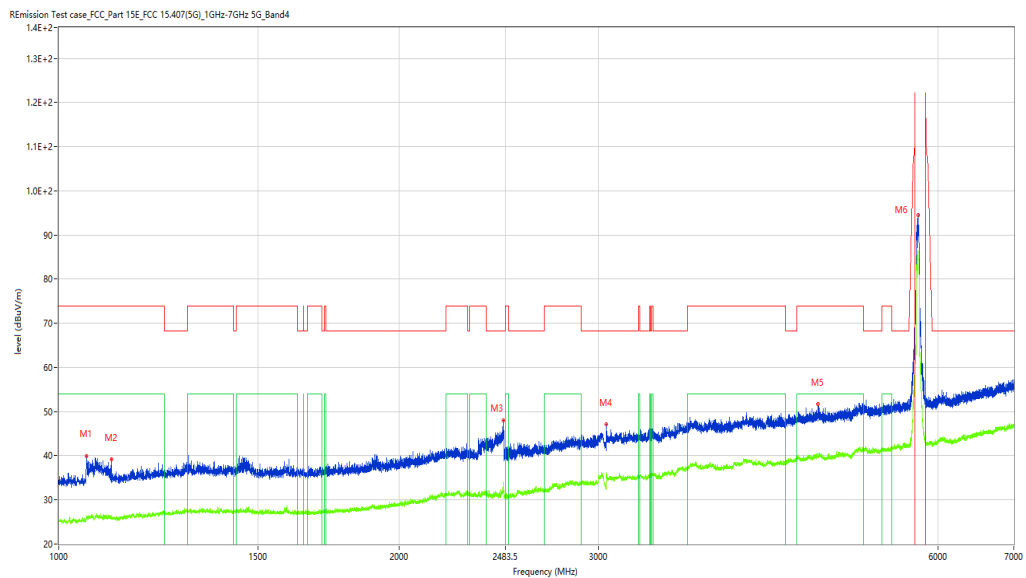
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1057.743	40.00	-15.94	74.0	-34.00	Peak	85.30	100	Horizontal	Pass
1**	1057.743	26.28	-15.94	54.0	-27.72	AV	85.30	100	Horizontal	Pass
2	1113.736	39.15	-15.66	74.0	-34.85	Peak	11.60	100	Horizontal	Pass
2**	1113.736	26.48	-15.66	54.0	-27.52	AV	11.60	100	Horizontal	Pass
3	2474.816	47.98	-9.51	68.2	-20.22	Peak	322.70	100	Horizontal	Pass
3**	2474.816	34.12	-9.51	--	34.12	AV	322.70	100	Horizontal	N/A
4	3052.493	47.10	-4.95	68.2	-21.10	Peak	211.70	100	Horizontal	Pass
4**	3052.493	36.01	-4.95	--	36.01	AV	211.70	100	Horizontal	N/A
5	4695.288	51.71	0.02	74.0	-22.29	Peak	306.60	100	Horizontal	Pass
5**	4695.288	39.90	0.02	54.0	-14.10	AV	306.60	100	Horizontal	Pass
6	5758.155	94.61	2.11	--	79.41	Peak	15.20	100	Horizontal	N/A
6**	5758.155	86.02	2.11	--	86.02	AV	15.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.22.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

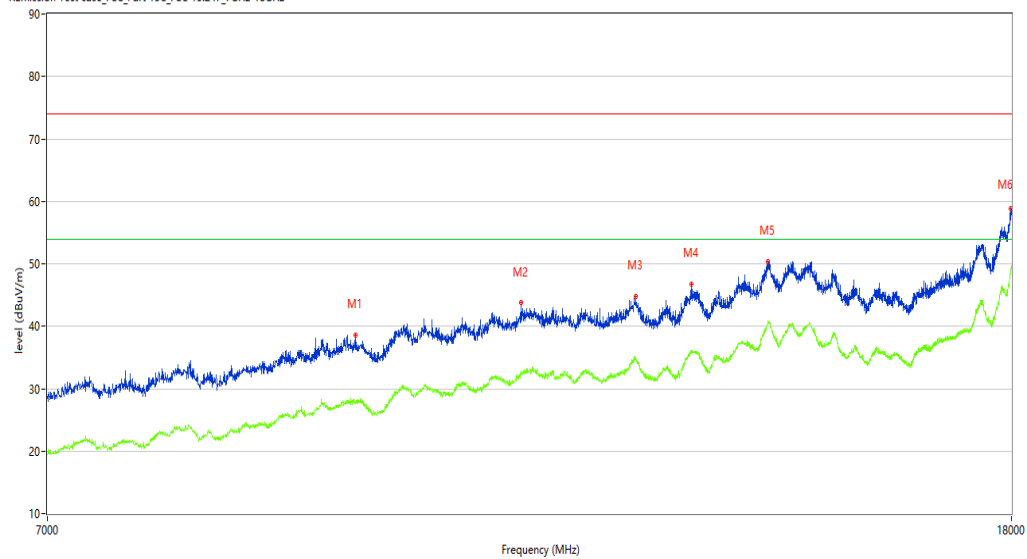
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9466.133	38.56	7.72	74.0	-35.44	Peak	194.70	100	Horizontal	Pass
1**	9466.133	27.61	7.72	54.0	-26.39	AV	194.70	100	Horizontal	Pass
2	11132.217	43.73	10.68	74.0	-30.27	Peak	122.90	100	Horizontal	Pass
2**	11132.217	32.47	10.68	54.0	-21.53	AV	122.90	100	Horizontal	Pass
3	12460.135	44.82	12.54	74.0	-29.18	Peak	161.60	100	Horizontal	Pass
3**	12460.135	34.68	12.54	54.0	-19.32	AV	161.60	100	Horizontal	Pass
4	13152.962	46.73	13.98	74.0	-27.27	Peak	239.00	100	Horizontal	Pass
4**	13152.962	36.03	13.98	54.0	-17.97	AV	239.00	100	Horizontal	Pass
5	14181.205	50.40	19.55	74.0	-23.60	Peak	209.60	100	Horizontal	Pass
5**	14181.205	40.62	19.55	54.0	-13.38	AV	209.60	100	Horizontal	Pass
6	17986.253	58.81	27.07	74.0	-15.19	Peak	248.70	100	Horizontal	Pass
6**	17986.253	48.77	27.07	54.0	-5.23	AV	248.70	100	Horizontal	Pass

WIFI5GB4-AC40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.23.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

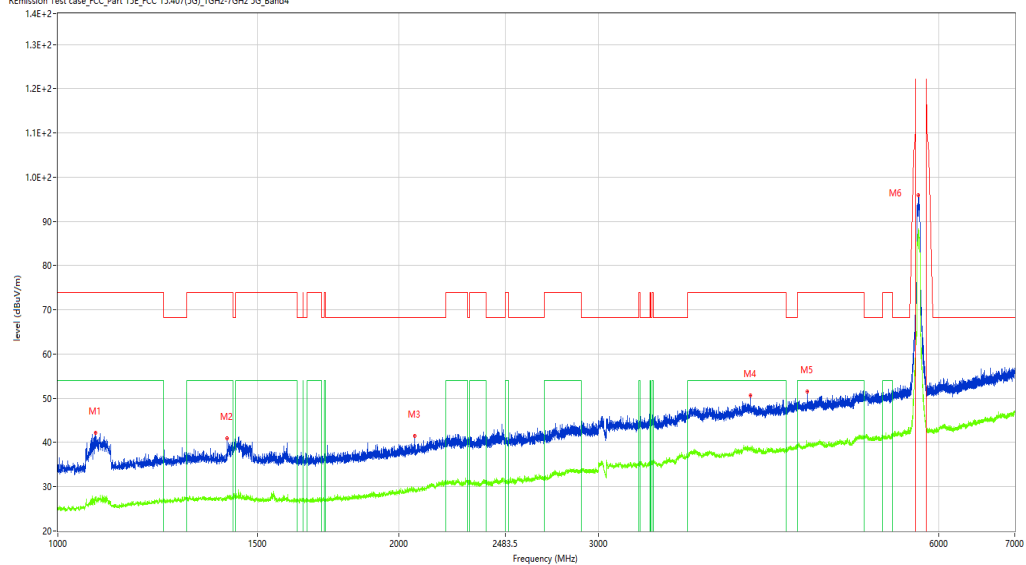
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1078.990	42.15	-15.59	74.0	-31.85	Peak	324.90	100	Vertical	Pass
1**	1078.990	26.99	-15.59	54.0	-27.01	AV	324.90	100	Vertical	Pass
2	1410.699	40.92	-14.44	74.0	-33.08	Peak	261.20	100	Vertical	Pass
2**	1410.699	27.44	-14.44	54.0	-26.56	AV	261.20	100	Vertical	Pass
3	2065.867	41.50	-11.98	68.2	-26.70	Peak	288.00	100	Vertical	Pass
3**	2065.867	29.34	-11.98	--	29.34	AV	288.00	100	Vertical	N/A
4	4089.364	50.66	-0.61	74.0	-23.34	Peak	244.40	100	Vertical	Pass
4**	4089.364	38.84	-0.61	54.0	-15.16	AV	244.40	100	Vertical	Pass
5	4590.301	51.49	-0.65	74.0	-22.51	Peak	292.80	100	Vertical	Pass
5**	4590.301	39.10	-0.65	54.0	-14.90	AV	292.80	100	Vertical	Pass
6	5751.156	95.90	1.99	--	79.20	Peak	16.70	100	Vertical	N/A
6**	5751.156	87.60	1.99	--	87.60	AV	16.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.14.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

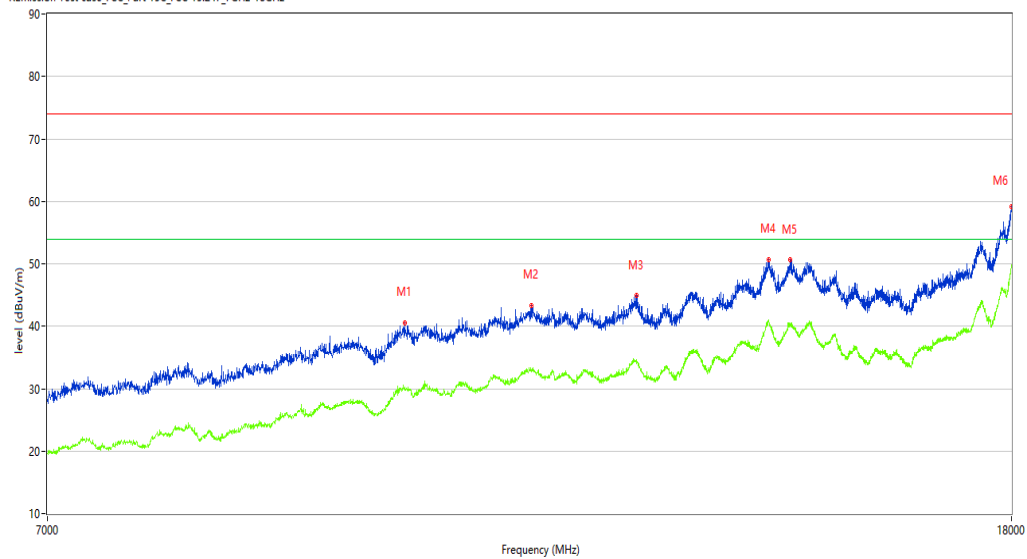
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9933.517	40.56	9.81	74.0	-33.44	Peak	35.80	100	Vertical	Pass
1**	9933.517	30.17	9.81	54.0	-23.83	AV	35.80	100	Vertical	Pass
2	11244.939	43.31	11.83	74.0	-30.69	Peak	0.00	100	Vertical	Pass
2**	11244.939	32.69	11.83	54.0	-21.31	AV	0.00	100	Vertical	Pass
3	12462.884	44.89	12.55	74.0	-29.11	Peak	1.90	100	Vertical	Pass
3**	12462.884	34.69	12.55	54.0	-19.31	AV	1.90	100	Vertical	Pass
4	14194.951	50.66	19.61	74.0	-23.34	Peak	0.00	100	Vertical	Pass
4**	14194.951	40.63	19.61	54.0	-13.37	AV	0.00	100	Vertical	Pass
5	14491.877	50.61	17.76	74.0	-23.39	Peak	68.50	100	Vertical	Pass
5**	14491.877	40.40	17.76	54.0	-13.60	AV	68.50	100	Vertical	Pass
6	17994.501	59.20	27.58	74.0	-14.80	Peak	208.80	100	Vertical	Pass
6**	17994.501	49.34	27.58	54.0	-4.66	AV	208.80	100	Vertical	Pass

WIFI5GB4-AC40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.49.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

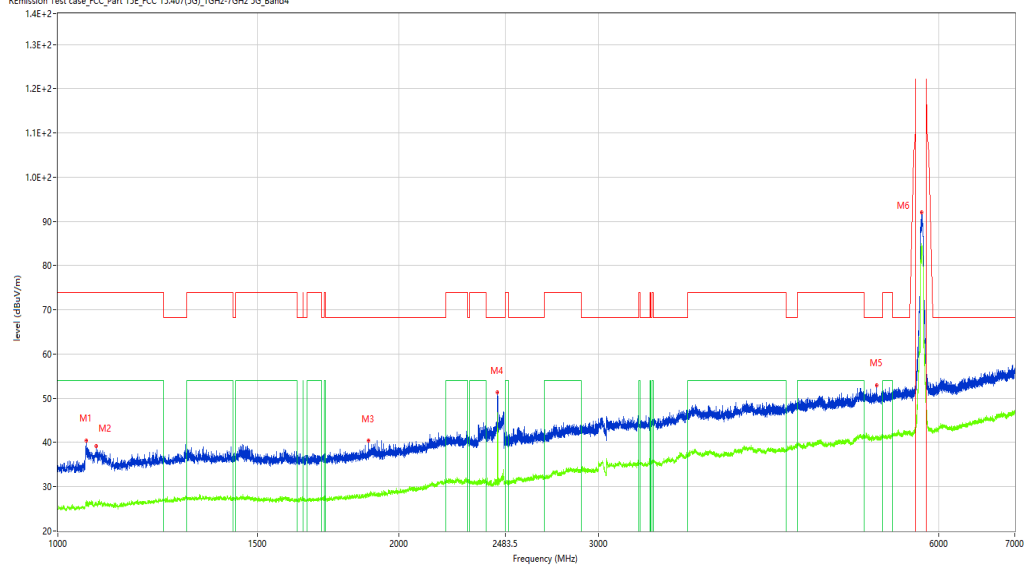
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1059.993	40.48	-15.92	74.0	-33.52	Peak	87.50	100	Horizontal	Pass
1**	1059.993	26.92	-15.92	54.0	-27.08	AV	87.50	100	Horizontal	Pass
2	1081.240	39.28	-15.58	74.0	-34.72	Peak	35.00	100	Horizontal	Pass
2**	1081.240	26.17	-15.58	54.0	-27.83	AV	35.00	100	Horizontal	Pass
3	1880.890	40.39	-13.87	68.2	-27.81	Peak	348.40	100	Horizontal	Pass
3**	1880.890	28.09	-13.87	--	28.09	AV	348.40	100	Horizontal	N/A
4	2444.569	51.29	-9.65	68.2	-16.91	Peak	231.50	100	Horizontal	Pass
4**	2444.569	46.49	-9.65	--	46.49	AV	231.50	100	Horizontal	N/A
5	5283.215	53.01	0.72	68.2	-15.19	Peak	4.70	100	Horizontal	Pass
5**	5283.215	41.15	0.72	--	41.15	AV	4.70	100	Horizontal	N/A
6	5791.151	92.12	2.45	--	82.62	Peak	9.50	100	Horizontal	N/A
6**	5791.151	84.14	2.45	--	84.14	AV	9.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.18.50

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

Test Engineer: CJY

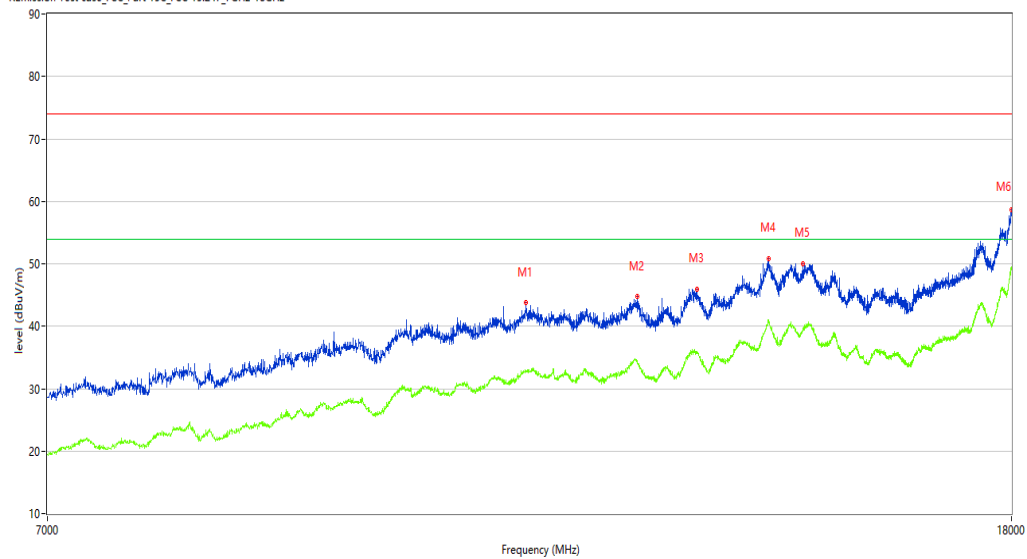
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	11189.953	43.76	11.17	74.0	-30.24	Peak	31.00	100	Horizontal	Pass
1**	11189.953	32.64	11.17	54.0	-21.36	AV	31.00	100	Horizontal	Pass
2	12479.380	44.72	12.24	74.0	-29.28	Peak	327.00	100	Horizontal	Pass
2**	12479.380	34.50	12.24	54.0	-19.50	AV	327.00	100	Horizontal	Pass
3	13224.444	45.94	14.16	74.0	-28.06	Peak	0.00	100	Horizontal	Pass
3**	13224.444	35.91	14.16	54.0	-18.09	AV	0.00	100	Horizontal	Pass
4	14194.951	50.88	19.61	74.0	-23.12	Peak	342.30	100	Horizontal	Pass
4**	14194.951	40.83	19.61	54.0	-13.17	AV	342.30	100	Horizontal	Pass
5	14673.332	49.92	17.77	74.0	-24.08	Peak	112.60	100	Horizontal	Pass
5**	14673.332	39.36	17.77	54.0	-14.64	AV	112.60	100	Horizontal	Pass
6	18000.000	58.64	27.92	74.0	-15.36	Peak	12.00	100	Horizontal	Pass
6**	18000.000	49.50	27.92	54.0	-4.50	AV	12.00	100	Horizontal	Pass

WIFI5GB4-AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.33.00

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

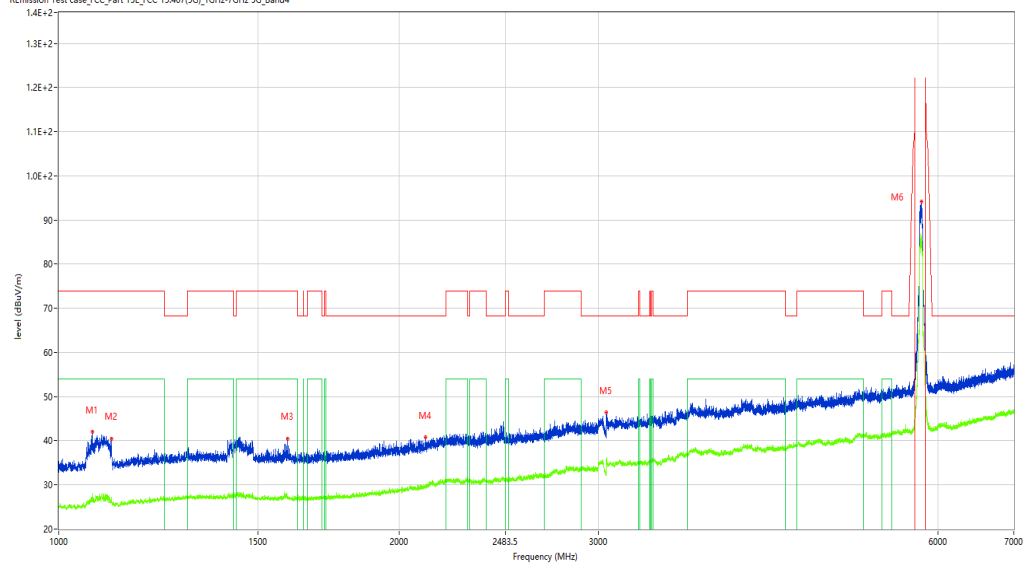
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	1070.741	41.97	-15.69	74.0	-32.03	Peak	317.50	100	Vertical	Pass
1**	1070.741	28.16	-15.69	54.0	-25.84	AV	317.50	100	Vertical	Pass
2	1113.736	40.47	-15.66	74.0	-33.53	Peak	327.90	100	Vertical	Pass
2**	1113.736	27.16	-15.66	54.0	-26.84	AV	327.90	100	Vertical	Pass
3	1593.426	40.48	-14.89	74.0	-33.52	Peak	303.30	100	Vertical	Pass
3**	1593.426	26.84	-14.89	54.0	-27.16	AV	303.30	100	Vertical	Pass
4	2110.361	40.73	-11.52	68.2	-27.47	Peak	283.90	100	Vertical	Pass
4**	2110.361	29.32	-11.52	--	29.32	AV	283.90	100	Vertical	N/A
5	3050.994	46.38	-4.90	68.2	-21.82	Peak	148.20	100	Vertical	Pass
5**	3050.994	35.92	-4.90	--	35.92	AV	148.20	100	Vertical	N/A
6	5799.650	94.23	2.41	--	70.83	Peak	23.40	100	Vertical	N/A
6**	5799.650	85.72	2.41	--	85.72	AV	23.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.17.45

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

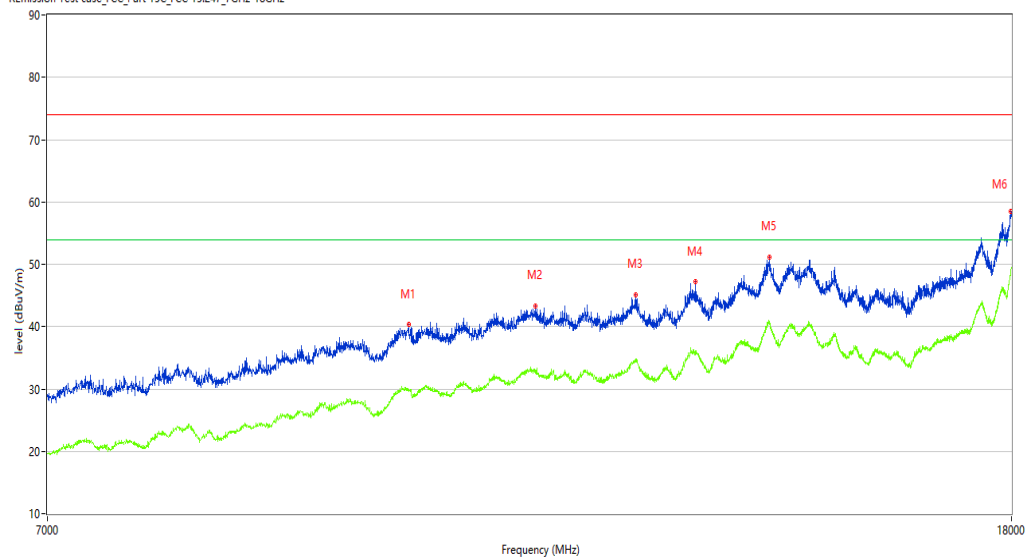
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9972.007	40.33	9.49	74.0	-33.67	Peak	184.50	100	Vertical	Pass
1**	9972.007	29.90	9.49	54.0	-24.10	AV	184.50	100	Vertical	Pass
2	11288.928	43.31	12.33	74.0	-30.69	Peak	9.50	100	Vertical	Pass
2**	11288.928	33.03	12.33	54.0	-20.97	AV	9.50	100	Vertical	Pass
3	12451.887	45.10	12.51	74.0	-28.90	Peak	0.20	100	Vertical	Pass
3**	12451.887	34.46	12.51	54.0	-19.54	AV	0.20	100	Vertical	Pass
4	13202.449	47.18	14.09	74.0	-26.82	Peak	47.80	100	Vertical	Pass
4**	13202.449	36.06	14.09	54.0	-17.94	AV	47.80	100	Vertical	Pass
5	14197.701	51.18	19.55	74.0	-22.82	Peak	199.40	100	Vertical	Pass
5**	14197.701	40.90	19.55	54.0	-13.10	AV	199.40	100	Vertical	Pass
6	17986.253	58.47	27.07	74.0	-15.53	Peak	28.80	100	Vertical	Pass
6**	17986.253	48.68	27.07	54.0	-5.32	AV	28.80	100	Vertical	Pass

WIFI5GB4-AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09:55:56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

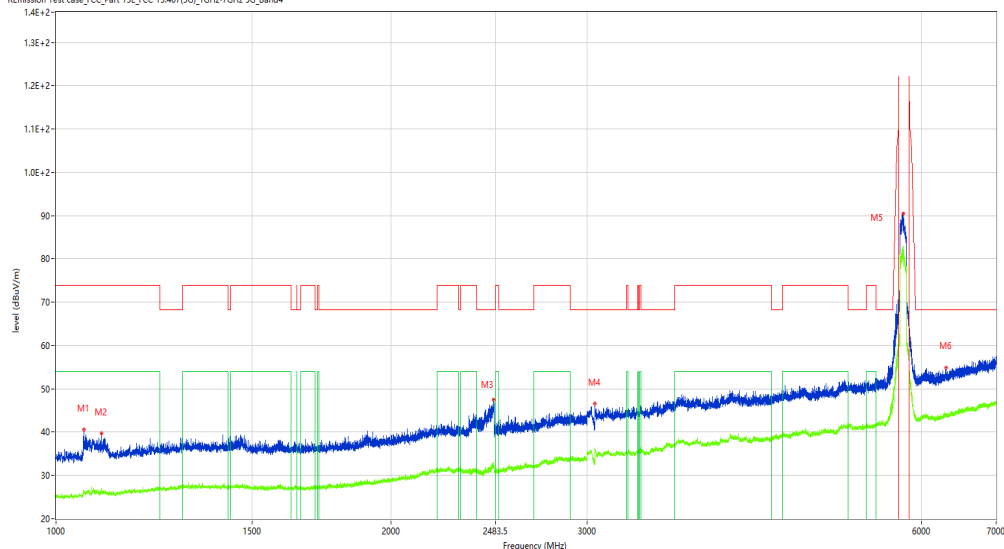
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(SG)_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	1058.993	40.58	-15.93	74.0	-33.42	Peak	84.90	100	Horizontal	Pass
1**	1058.993	26.42	-15.93	54.0	-27.58	AV	84.90	100	Horizontal	Pass
2	1098.488	39.68	-15.72	74.0	-34.32	Peak	48.10	100	Horizontal	Pass
2**	1098.488	26.03	-15.72	54.0	-27.97	AV	48.10	100	Horizontal	Pass
3	2474.566	47.53	-9.51	68.2	-20.67	Peak	314.90	100	Horizontal	Pass
3**	2474.566	32.70	-9.51	--	32.70	AV	314.90	100	Horizontal	N/A
4	3051.494	46.61	-4.92	68.2	-21.59	Peak	0.10	100	Horizontal	Pass
4**	3051.494	36.43	-4.92	--	36.43	AV	0.10	100	Horizontal	N/A
5	5778.653	90.54	2.40	--	74.74	Peak	15.80	100	Horizontal	N/A
5**	5778.653	82.23	2.40	--	82.23	AV	15.80	100	Horizontal	N/A
6	6313.086	54.93	3.42	68.2	-13.27	Peak	249.90	100	Horizontal	Pass
6**	6313.086	44.17	3.42	--	44.17	AV	249.90	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.28.40

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 19.8

Hum.: 50%

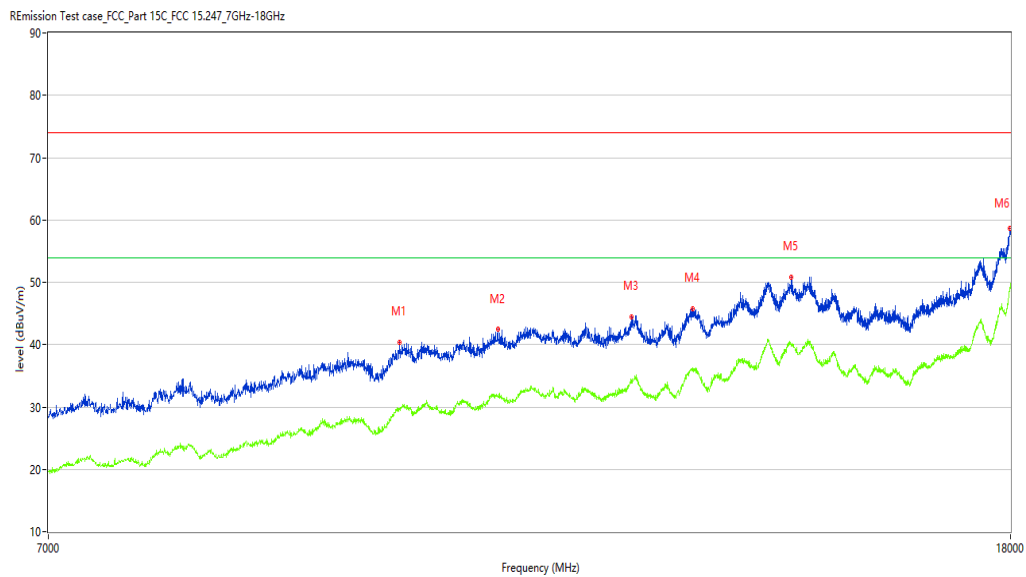
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9878.530	40.42	9.35	74.0	-33.58	Peak	70.50	100	Horizontal	Pass
1**	9878.530	29.55	9.35	54.0	-24.45	AV	70.50	100	Horizontal	Pass
2	10882.029	42.47	11.12	74.0	-31.53	Peak	75.40	100	Horizontal	Pass
2**	10882.029	31.73	11.12	54.0	-22.27	AV	75.40	100	Horizontal	Pass
3	12405.149	44.50	12.28	74.0	-29.50	Peak	280.40	100	Horizontal	Pass
3**	12405.149	34.01	12.28	54.0	-19.99	AV	280.40	100	Horizontal	Pass
4	13177.706	45.83	14.03	74.0	-28.17	Peak	276.00	100	Horizontal	Pass
4**	13177.706	35.90	14.03	54.0	-18.10	AV	276.00	100	Horizontal	Pass
5	14519.370	50.84	17.56	74.0	-23.16	Peak	196.30	100	Horizontal	Pass
5**	14519.370	39.84	17.56	54.0	-14.16	AV	196.30	100	Horizontal	Pass
6	17991.752	58.61	27.41	74.0	-15.39	Peak	360.00	100	Horizontal	Pass
6**	17991.752	49.25	27.41	54.0	-4.75	AV	360.00	100	Horizontal	Pass

WIFI5GB4-AC80-Low channel-Vertical-TX

Test result

Project Number: 验证测试

Test Time: 2021-03-12_18.38.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.1

Hum.: 54%

Test Engineer: Xiang Cheng Jie

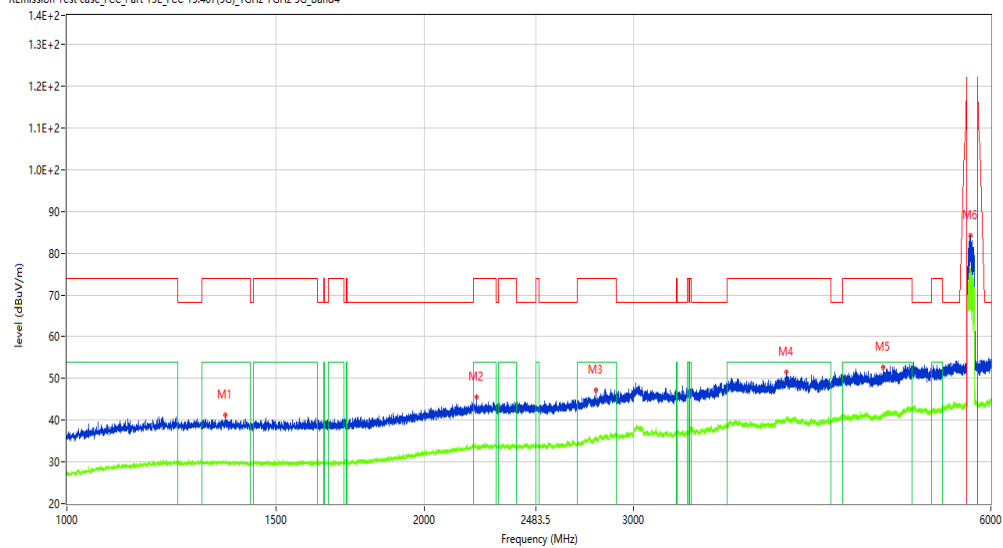
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E20100017-01#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	1359.955	41.16	-14.66	74.0	-32.84	Peak	35.30	100	Vertical	Pass
1**	1359.955	30.01	-14.66	54.0	-23.99	AV	35.30	100	Vertical	Pass
2	2213.598	45.66	-10.73	74.0	-28.34	Peak	228.10	100	Vertical	Pass
2**	2213.598	33.52	-10.73	54.0	-20.48	AV	228.10	100	Vertical	Pass
3	2788.526	47.15	-7.66	74.0	-26.85	Peak	180.80	100	Vertical	Pass
3**	2788.526	35.48	-7.66	54.0	-18.52	AV	180.80	100	Vertical	Pass
4	4037.870	51.53	-1.52	74.0	-22.47	Peak	0.10	100	Vertical	Pass
4**	4037.870	40.29	-1.52	54.0	-13.71	AV	0.10	100	Vertical	Pass
5	4871.766	52.74	-0.90	74.0	-21.26	Peak	23.00	100	Vertical	Pass
5**	4871.766	41.13	-0.90	54.0	-12.87	AV	23.00	100	Vertical	Pass
6	5769.779	84.14	1.43	--	56.34	Peak	27.80	100	Vertical	N/A
6**	5769.779	76.51	1.43	--	76.51	AV	27.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2022-05-31_15.31.04

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

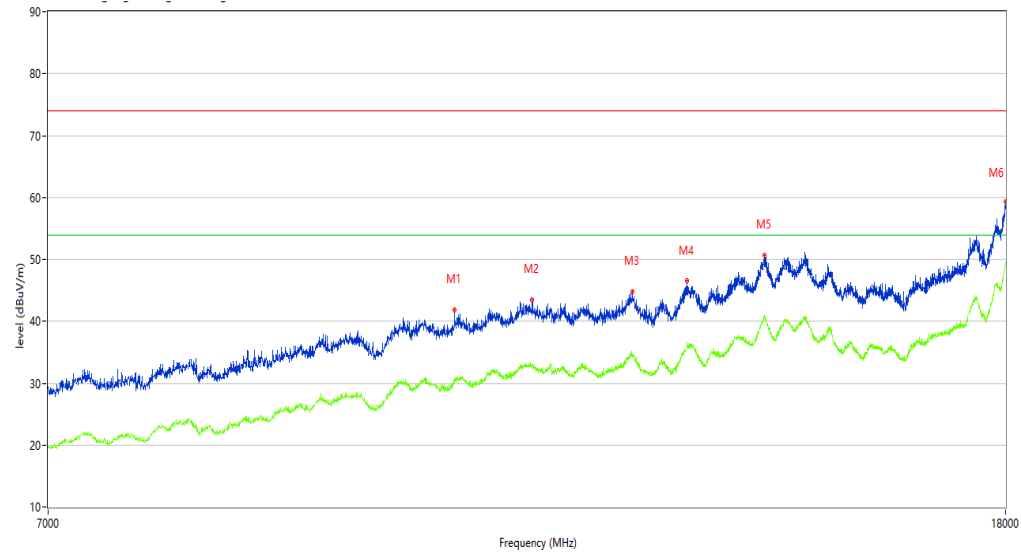
Temp.(oC): 19.8

Load: full load

Hum.: 50%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10453.137	41.85	9.47	74.0	-32.15	Peak	72.70	100	Vertical	Pass
1**	10453.137	30.81	9.47	54.0	-23.19	AV	72.70	100	Vertical	Pass
2	11286.178	43.49	12.36	74.0	-30.51	Peak	72.70	100	Vertical	Pass
2**	11286.178	32.99	12.36	54.0	-21.01	AV	72.70	100	Vertical	Pass
3	12457.386	44.83	12.53	74.0	-29.17	Peak	124.40	100	Vertical	Pass
3**	12457.386	34.67	12.53	54.0	-19.33	AV	124.40	100	Vertical	Pass
4	13150.212	46.53	13.97	74.0	-27.47	Peak	210.00	100	Vertical	Pass
4**	13150.212	36.66	13.97	54.0	-17.34	AV	210.00	100	Vertical	Pass
5	14192.202	50.66	19.67	74.0	-23.34	Peak	200.30	100	Vertical	Pass
5**	14192.202	40.75	19.67	54.0	-13.25	AV	200.30	100	Vertical	Pass
6	17994.501	59.24	27.58	74.0	-14.76	Peak	186.20	100	Vertical	Pass
6**	17994.501	49.38	27.58	54.0	-4.62	AV	186.20	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-06-01_17.43.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

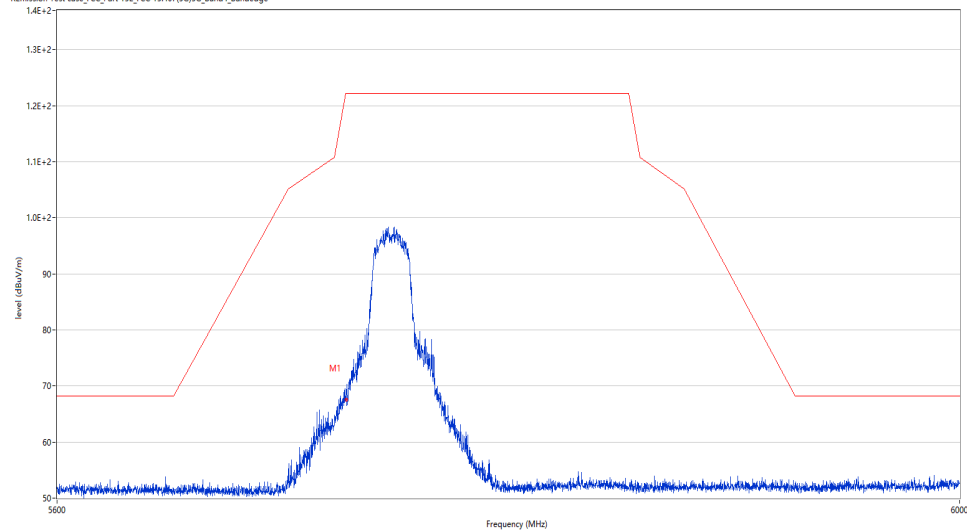
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	67.52	1.61	122.2	-54.68	Peak	224.10	100	H	Pass

WiFi5GB4-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.10.47

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

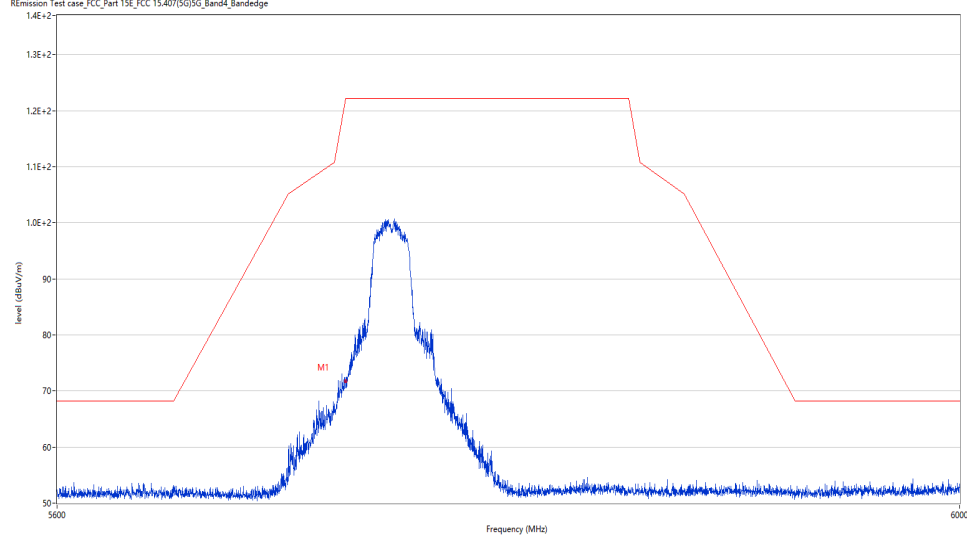
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	71.43	1.61	122.2	-50.77	Peak	45.70	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-06-01_17:57:59

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

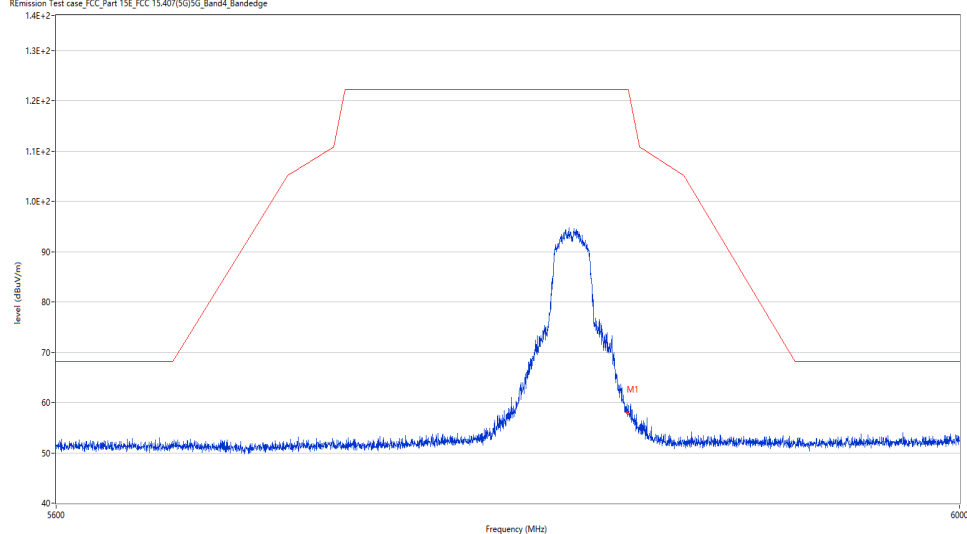
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	57.96	2.30	122.2	-64.24	Peak	143.39	100	H	Pass

WiFi5GB4-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.23.42

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

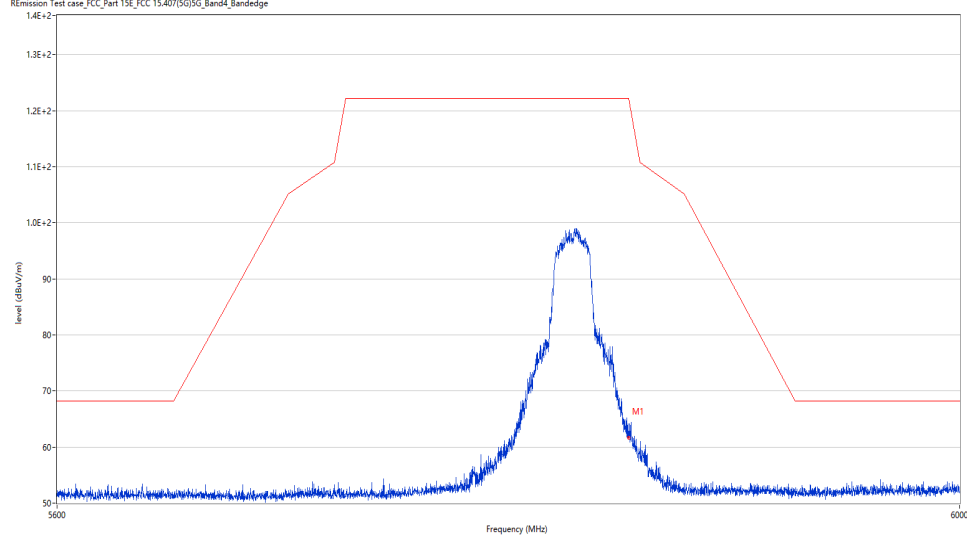
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	61.72	2.30	122.2	-60.48	Peak	115.03	100	V	Pass

WiFi5GB4-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_18.06.14

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

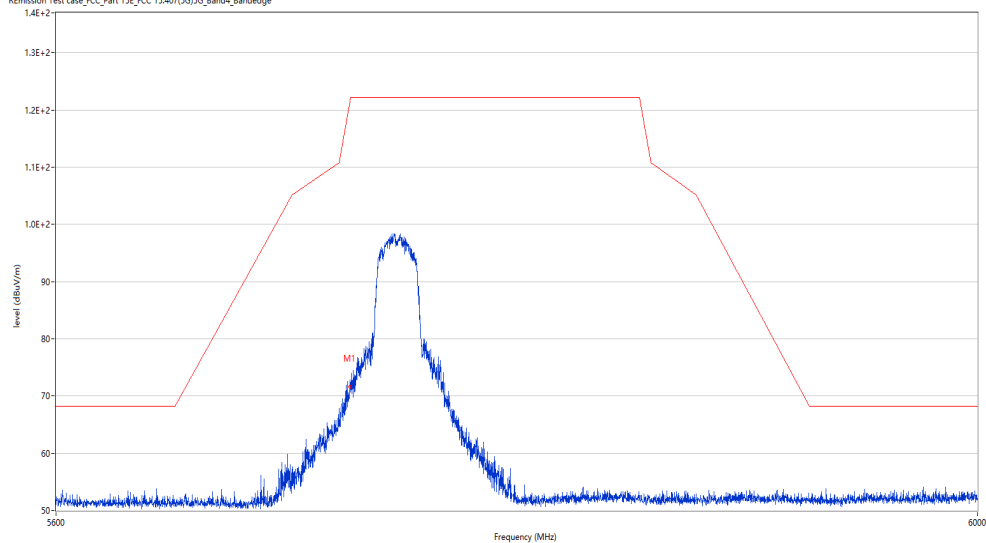
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(S)ISG_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	71.82	1.61	122.2	-50.38	Peak	155.84	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-06-02_10.27.30

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

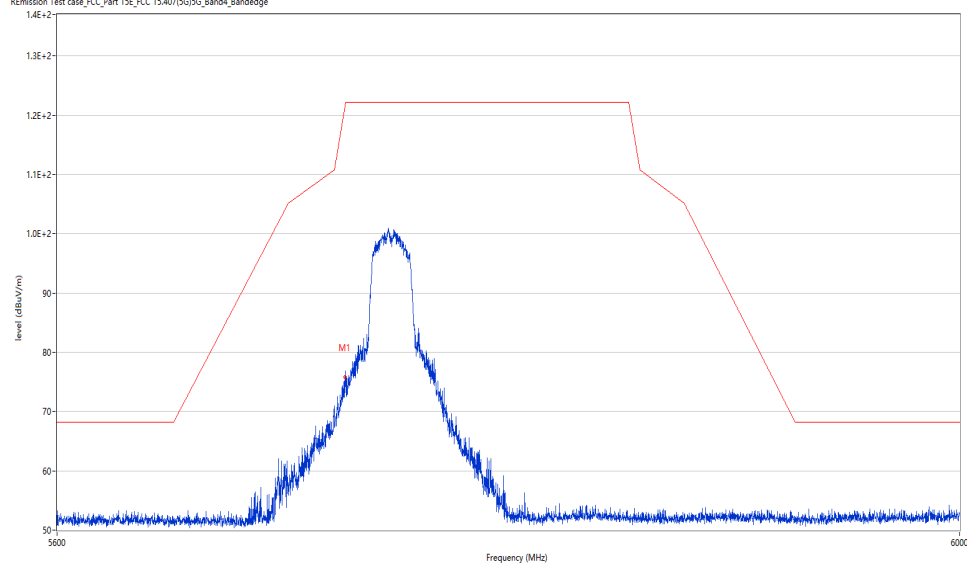
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(SG)SG_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	76.25	1.61	122.2	-45.95	Peak	16.40	100	V	Pass

WiFi5GB4-Bandedge -N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-01_18.19.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

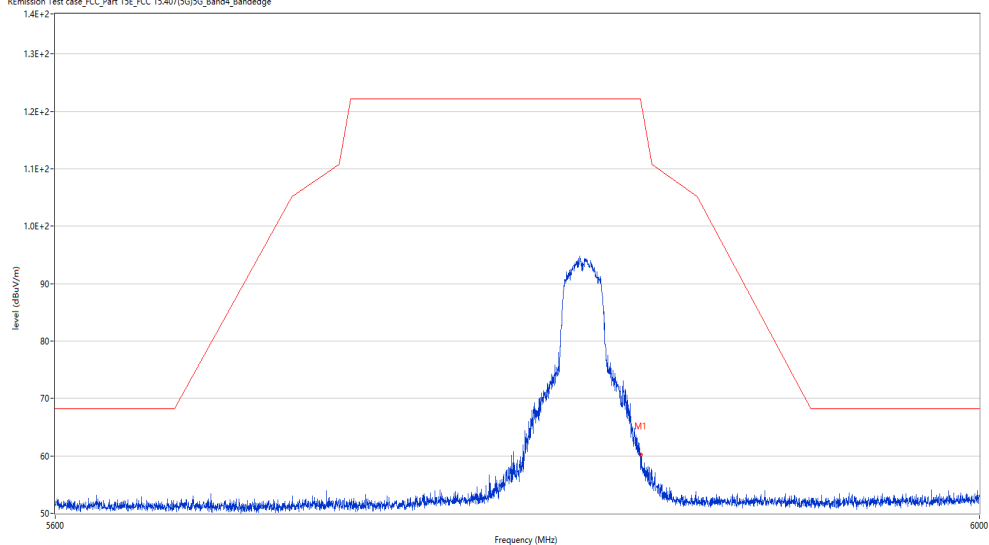
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	60.33	2.30	122.2	-61.87	Peak	3.50	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-06-02_10.42.05

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

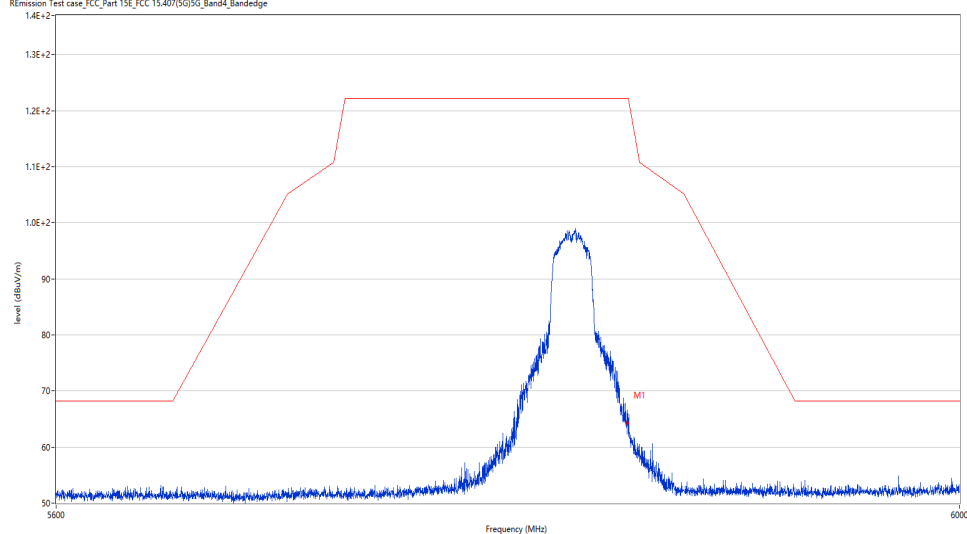
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(S)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	64.70	2.30	122.2	-57.50	Peak	18.78	100	V	Pass

WiFi5GB4-Bandedge -N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09:18.45

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

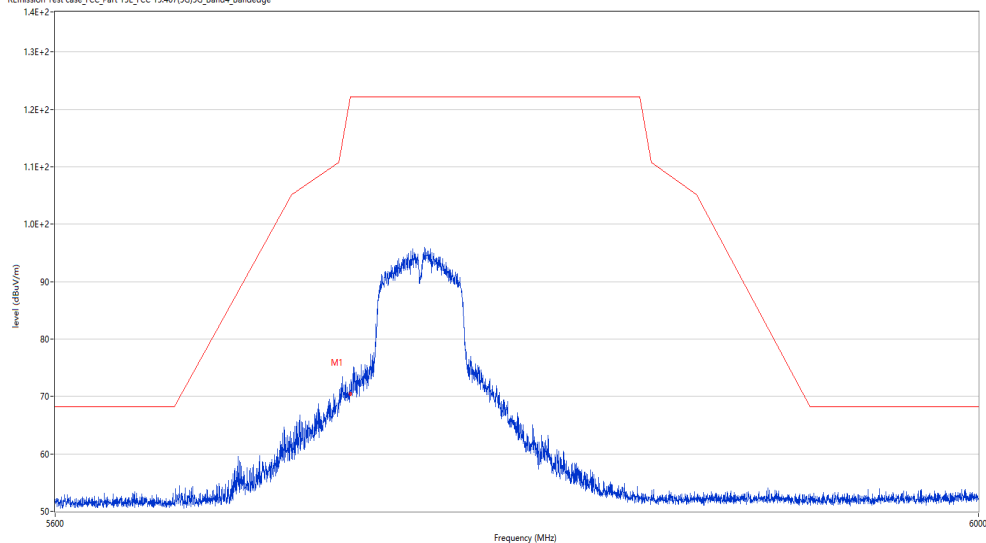
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	70.74	1.61	122.2	-51.46	Peak	14.20	100	H	Pass

WiFi5GB4-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.05.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

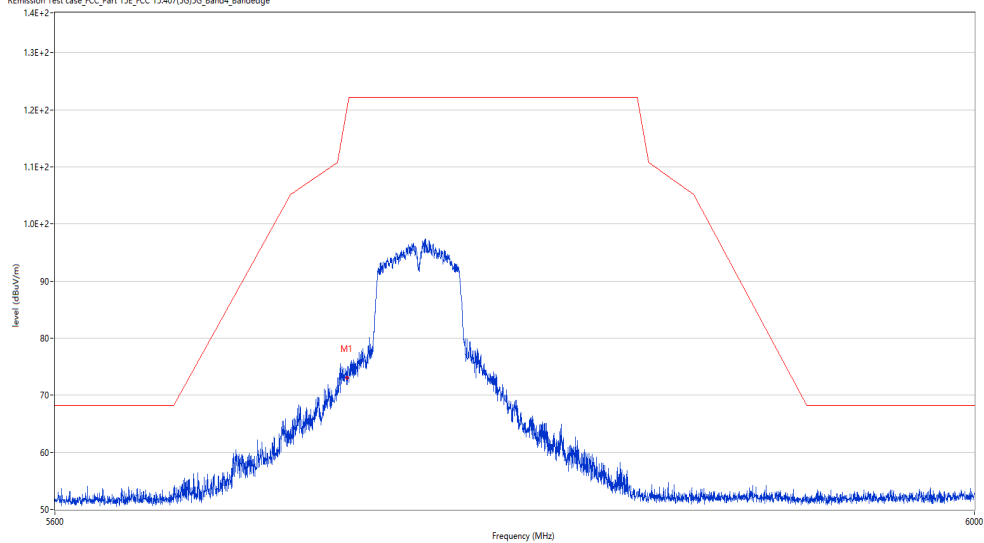
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#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	72.97	1.61	122.2	-49.23	Peak	75.47	100	V	Pass

WiFi5GB4-Bandedge -N40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.22.17

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

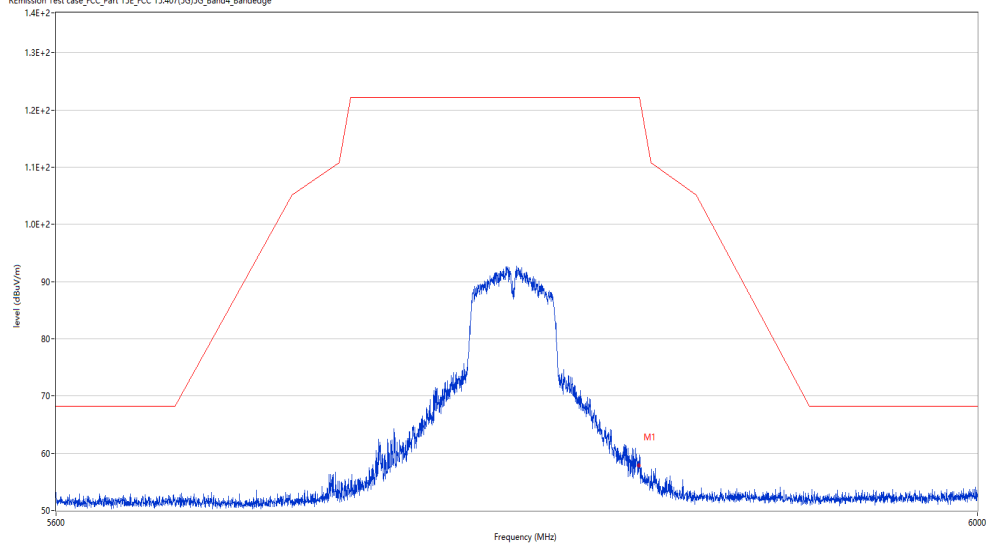
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#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	57.84	2.30	122.2	-64.36	Peak	104.45	100	H	Pass

WiFi5GB4-Bandedge -N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.17.14

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

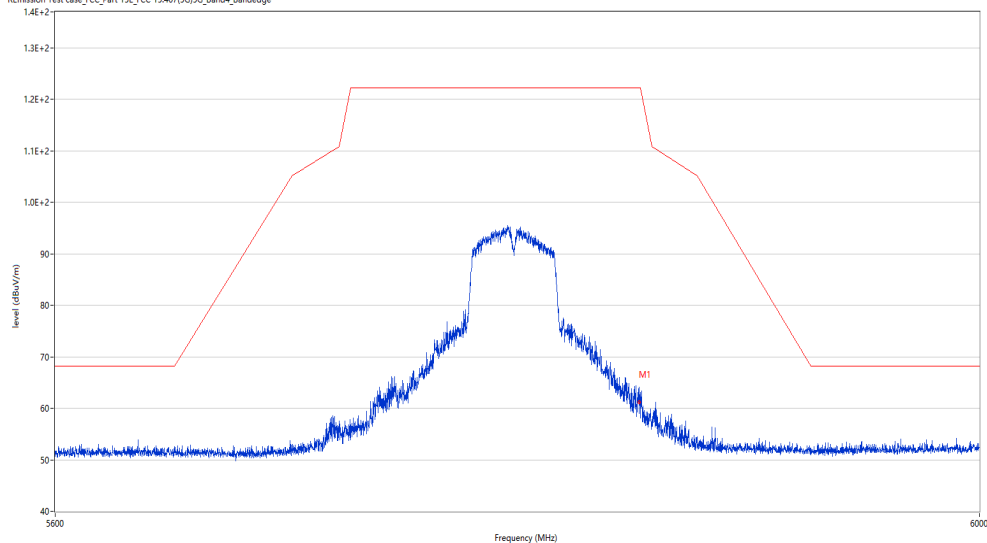
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	61.43	2.30	122.2	-60.77	Peak	18.60	100	V	Pass

WiFi5GB4-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_08.52.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

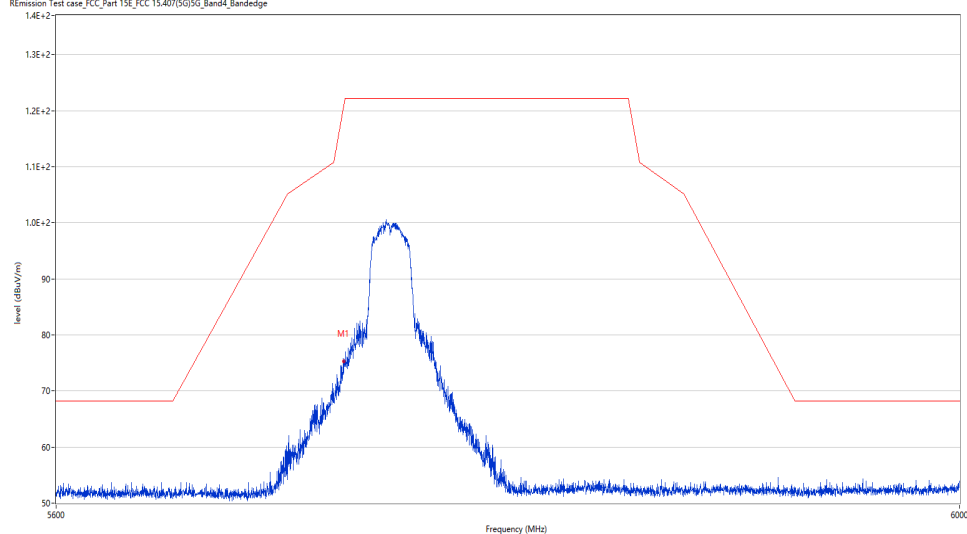
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(5G)5G_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	75.13	1.61	122.2	-47.07	Peak	96.00	100	H	Pass

WIFI5GB4-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.46.29

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

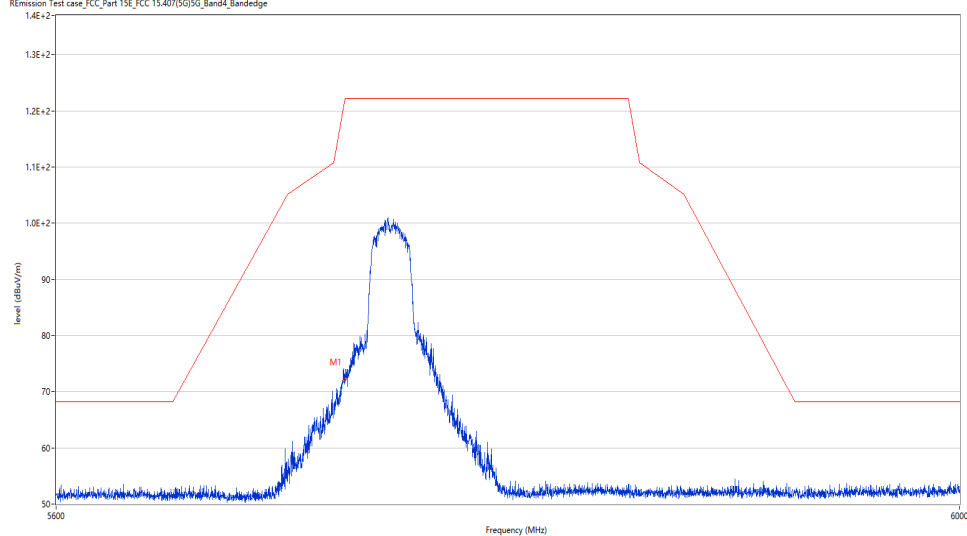
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_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	72.17	1.61	122.2	-50.03	Peak	105.57	100	V	Pass

WiFi5GB4-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.07.50

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

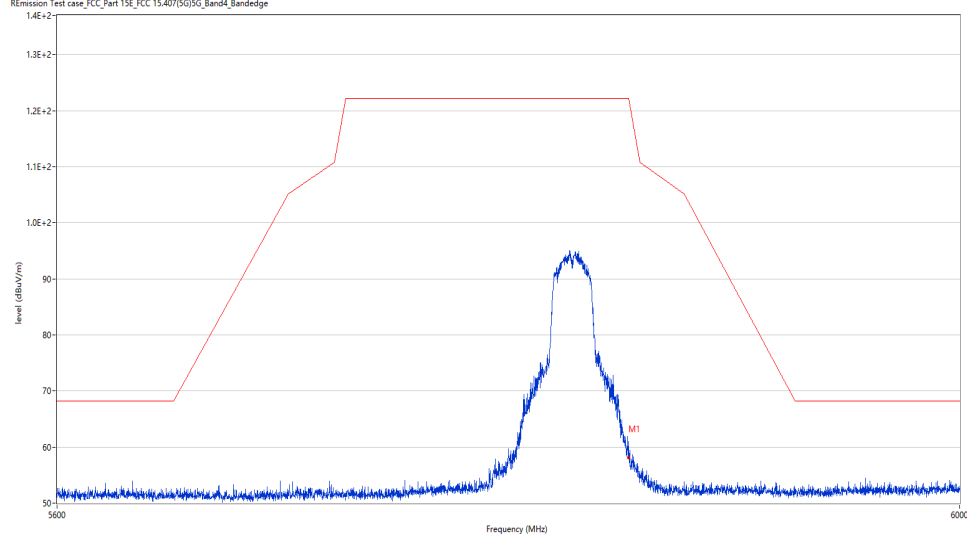
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	58.07	2.30	122.2	-64.13	Peak	193.71	100	H	Pass

WiFi5GB4-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.01.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 47%

Test Engineer: CJY

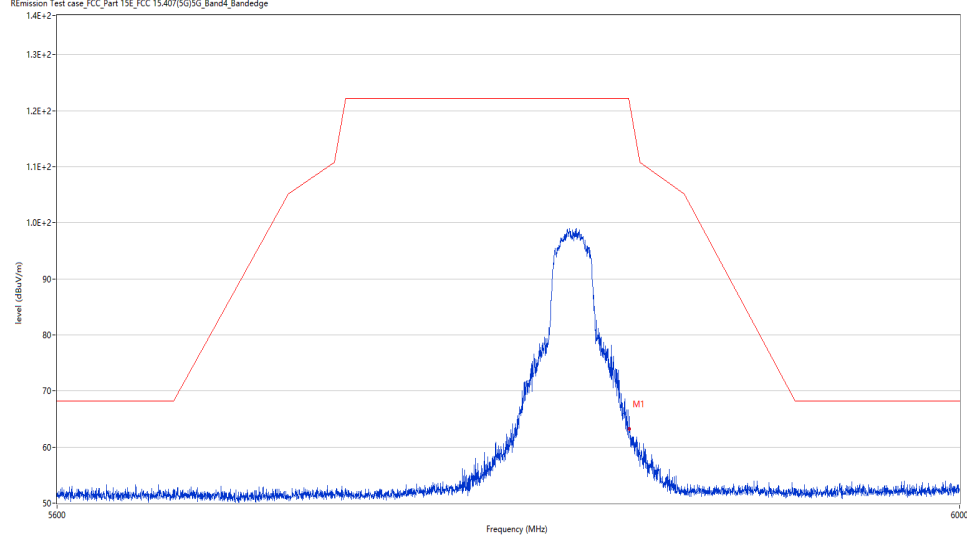
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-H22020028-01#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	62.97	2.30	122.2	-59.23	Peak	17.20	100	V	Pass

WiFi5GB4-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.31.42

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

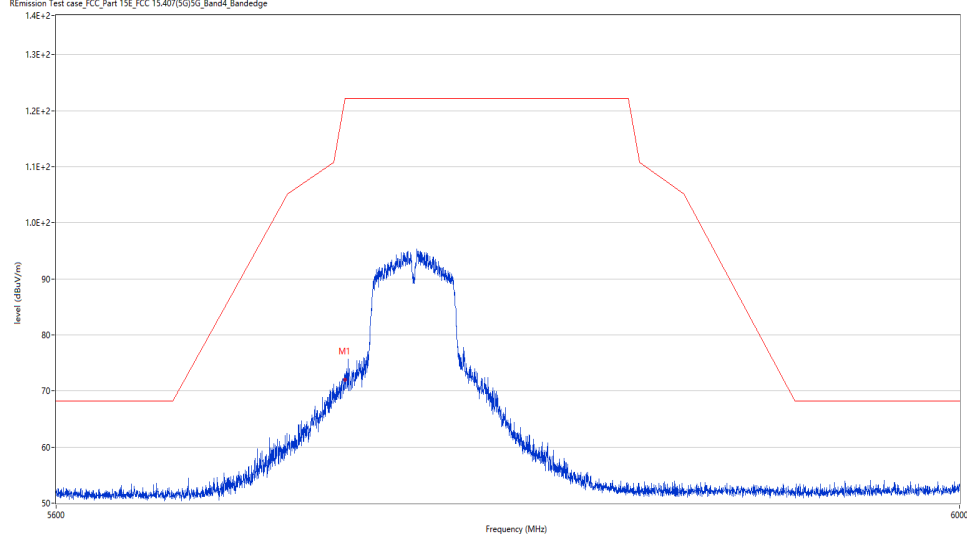
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(5G)5G_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	71.55	1.61	122.2	-50.65	Peak	14.60	100	H	Pass

WIFI5GB4-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.21.12

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

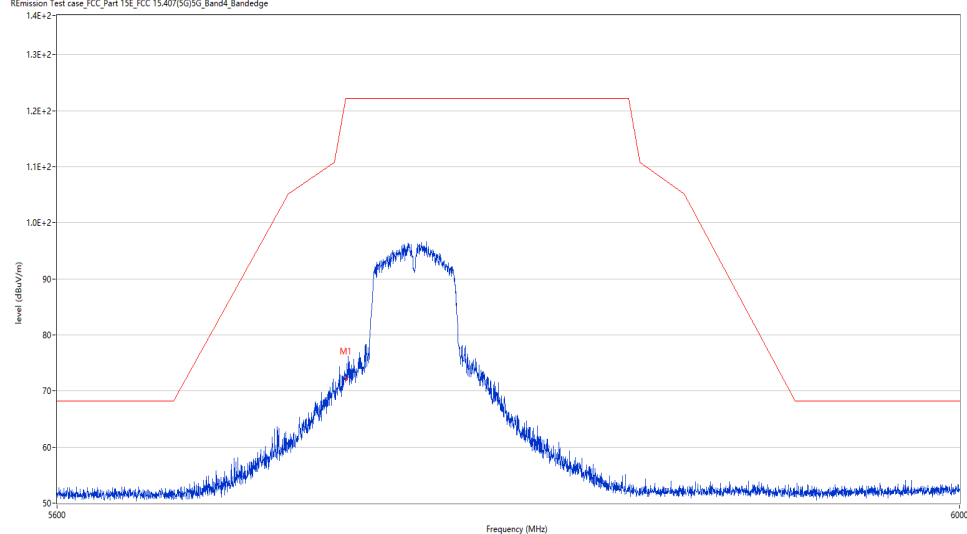
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(5G)5G_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	72.01	1.61	122.2	-50.19	Peak	122.61	100	V	Pass

WIFI5GB4-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.37.59

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

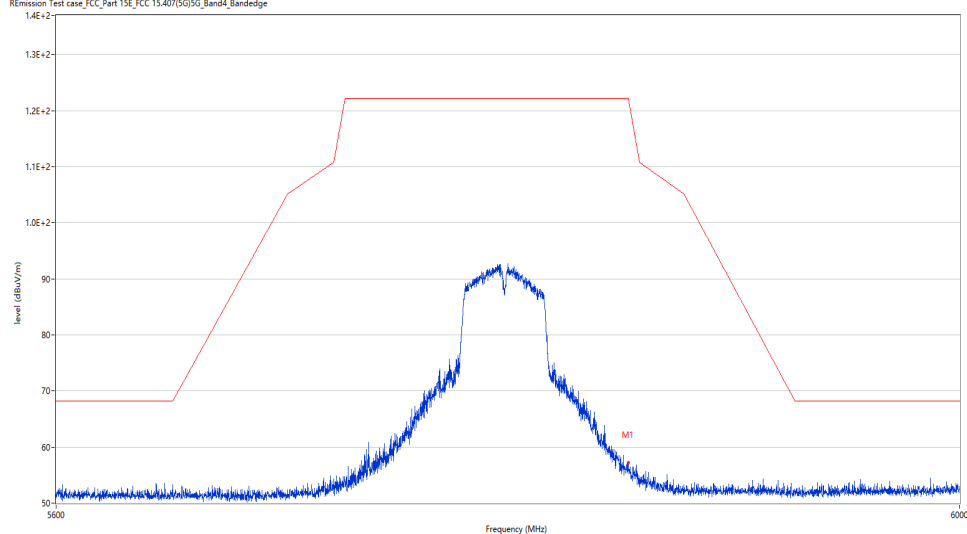
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

Remission Test case_FCC_Part 15E_FCC 15.407(SG)5G_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	57.05	2.30	122.2	-65.15	Peak	85.34	100	H	Pass

WIFI5GB4-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_11.36.23

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

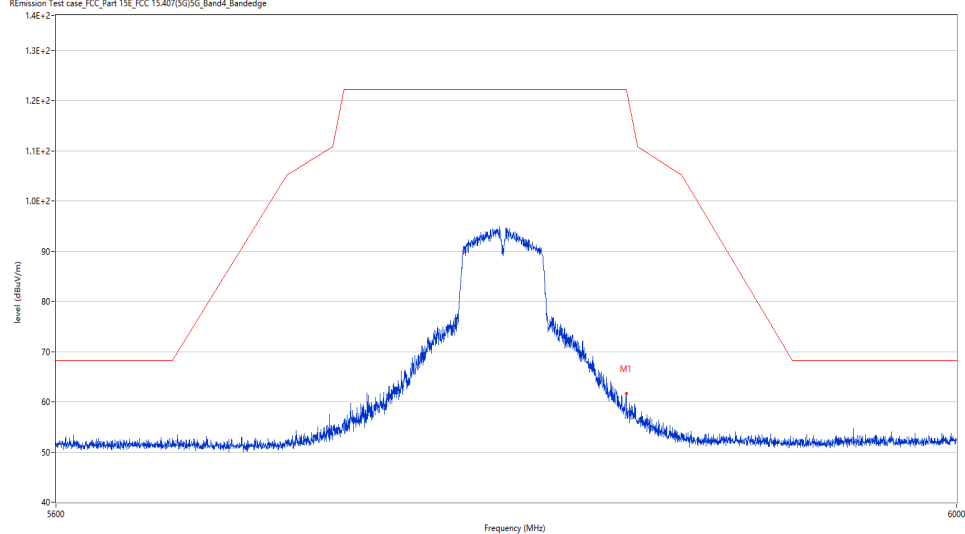
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	61.17	2.30	122.2	-61.03	Peak	43.01	100	V	Pass

WIFI5GB4-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_09.59.18

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

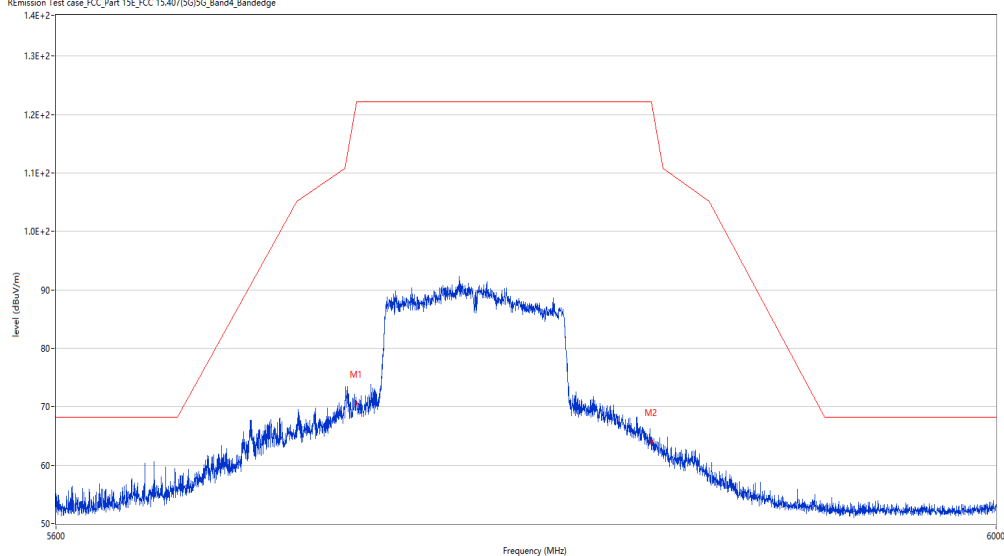
Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#01

REmission Test case_FCC_Part 15E_FCC 15.407(S/G)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	70.43	1.61	122.2	-51.77	Peak	15.26	100	H	Pass
2	5850.000	64.30	2.30	122.2	-57.90	Peak	211.97	100	H	Pass

WIFI5GB4-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-06-02_10.03.04

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

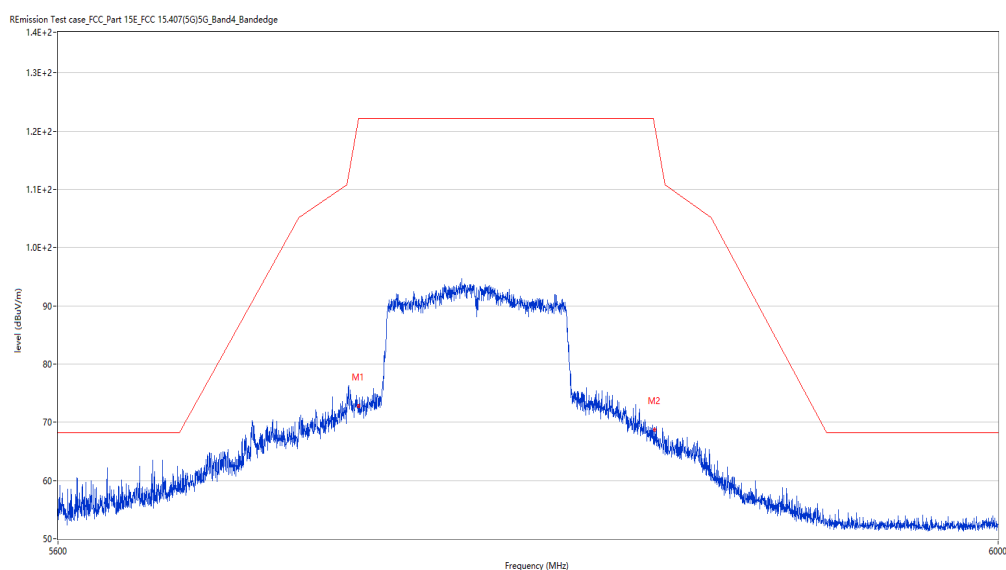
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 47%

Remark: DR-RSE01-H22020028-01#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	72.92	1.61	122.2	-49.28	Peak	21.30	100	Vertical	Pass
2	5850.000	68.82	2.30	122.2	-53.38	Peak	22.98	100	Vertical	Pass