

## EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WiFi2.4G- Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_11.32.42

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

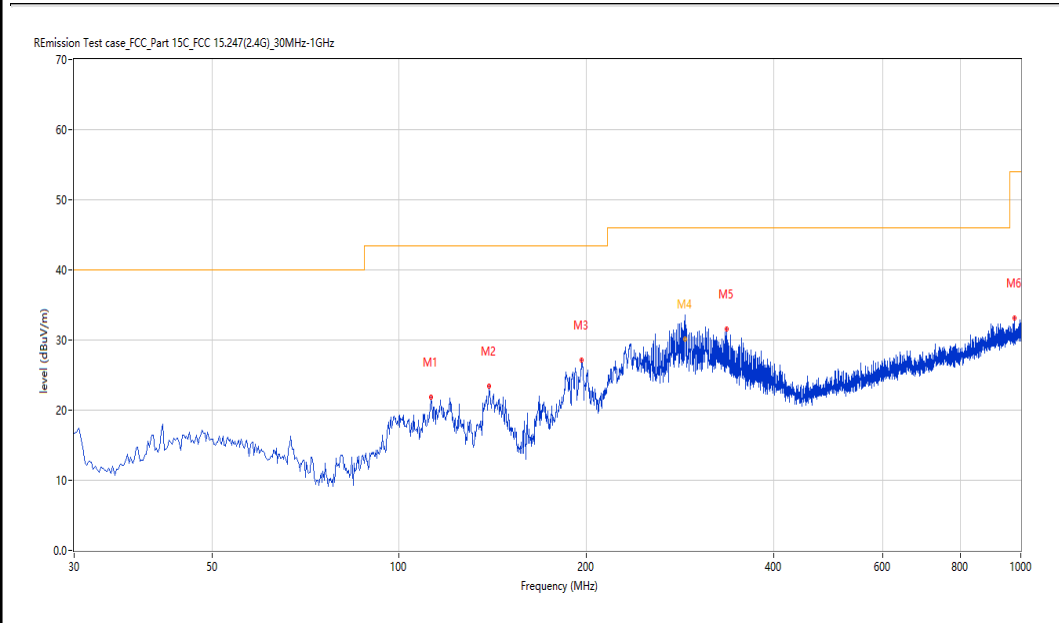
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	112.672	21.85	-21.56	43.5	-21.65	Peak	216.60	200	Horizontal	Pass
2	139.583	23.37	-24.20	43.5	-20.13	Peak	253.90	200	Horizontal	Pass
3	196.556	27.12	-19.92	43.5	-16.38	Peak	272.50	200	Horizontal	Pass
4	288.171	34.98	-18.20	46.0	-11.02	Peak	360.00	101	Horizontal	Pass
4*	288.171	30.09	-18.20	46.0	-15.91	QP	360.00	101	Horizontal	Pass
5	335.959	31.56	-16.51	46.0	-14.44	Peak	4.00	100	Horizontal	Pass
6	976.483	33.11	-3.11	54.0	-20.89	Peak	226.30	200	Horizontal	Pass

## Test result

Project Number: Certification

Test Time: 2021-05-31\_11.21.57

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

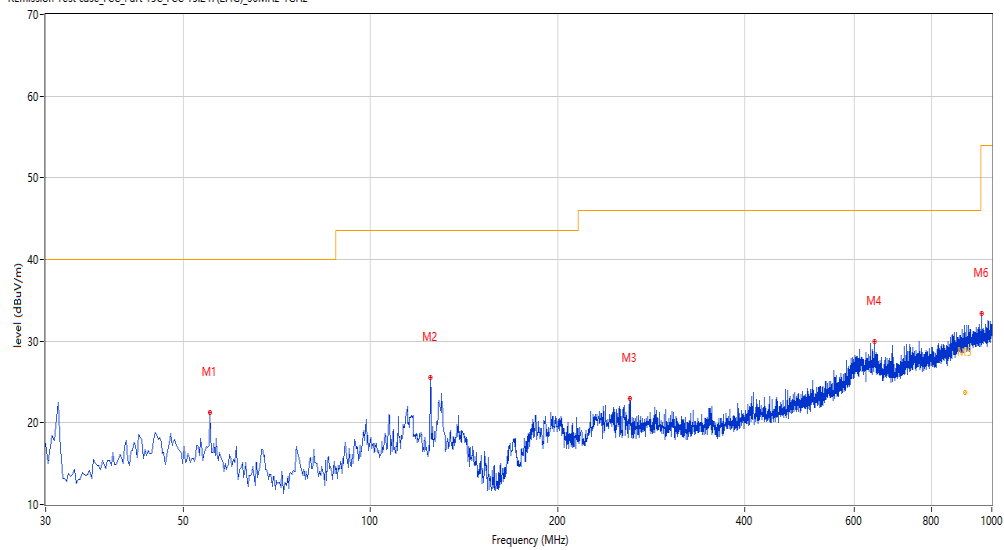
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	55.214	21.30	-20.00	40.0	-18.70	Peak	0.00	200	Vertical	Pass
2	124.794	25.56	-23.36	43.5	-17.94	Peak	108.00	100	Vertical	Pass
3	261.530	23.02	-18.56	46.0	-22.98	Peak	298.20	100	Vertical	Pass
4	647.736	29.92	-9.15	46.0	-16.08	Peak	0.00	200	Vertical	Pass
5	904.971	30.46	-3.96	46.0	-15.54	Peak	0.00	271	Vertical	Pass
5*	904.971	23.77	-3.96	46.0	-22.23	QP	0.00	271	Vertical	Pass
6	964.119	33.37	-3.14	54.0	-20.63	Peak	0.00	200	Vertical	Pass

1-18G

WIFI2.4G-B- Low channel-Horizontal-TX

## Test result

Project Number: Certification

Test Time: 2021-05-31\_09.42.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

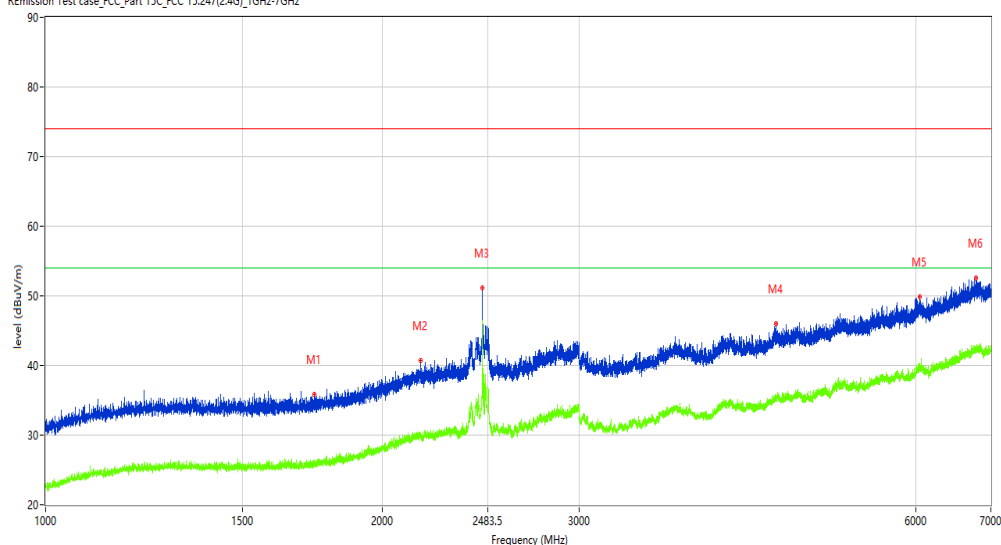
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01

Remission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1739.158	35.81	-12.70	74.0	-38.19	Peak	224.10	100	Horizontal	Pass
1**	1739.158	25.64	-12.70	54.0	-28.36	AV	224.10	100	Horizontal	Pass
2	2165.604	40.71	-8.76	74.0	-33.29	Peak	40.30	100	Horizontal	Pass
2**	2165.604	30.33	-8.76	54.0	-23.67	AV	40.30	100	Horizontal	Pass
3	2455.818	51.17	-3.17	74.0	-22.83	Peak	68.20	100	Horizontal	Pass
3**	2455.818	46.26	-3.17	54.0	-7.74	AV	68.20	100	Horizontal	Pass
4	4501.312	46.00	-0.91	74.0	-28.00	Peak	74.70	100	Horizontal	Pass
4**	4501.312	35.37	-0.91	54.0	-18.63	AV	74.70	100	Horizontal	Pass
5	6045.119	49.86	2.05	74.0	-24.14	Peak	289.40	100	Horizontal	Pass
5**	6045.119	39.56	2.05	54.0	-14.44	AV	289.40	100	Horizontal	Pass
6	6789.026	52.57	4.05	74.0	-21.43	Peak	70.30	100	Horizontal	Pass
6**	6789.026	41.85	4.05	54.0	-12.15	AV	70.30	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.25.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9405.649	37.33	11.52	74.0	-36.67	Peak	174.60	100	Horizontal	Pass
1**	9405.649	29.31	11.52	54.0	-24.69	AV	174.60	100	Horizontal	Pass
2	11187.203	42.52	14.46	74.0	-31.48	Peak	0.00	100	Horizontal	Pass
2**	11187.203	32.95	14.46	54.0	-21.05	AV	0.00	100	Horizontal	Pass
3	13194.201	46.29	18.51	74.0	-27.71	Peak	2.10	100	Horizontal	Pass
3**	13194.201	37.34	18.51	54.0	-16.66	AV	2.10	100	Horizontal	Pass
4	14175.706	49.19	21.99	74.0	-24.81	Peak	170.10	100	Horizontal	Pass
4**	14175.706	40.61	21.99	54.0	-13.39	AV	170.10	100	Horizontal	Pass
5	17485.879	52.63	25.15	74.0	-21.37	Peak	132.90	100	Horizontal	Pass
5**	17485.879	44.95	25.15	54.0	-9.05	AV	132.90	100	Horizontal	Pass
6	17832.292	53.60	24.09	74.0	-20.40	Peak	224.80	100	Horizontal	Pass
6**	17832.292	45.50	24.09	54.0	-8.50	AV	224.80	100	Horizontal	Pass

## WiFi2.4G-B-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_09.46.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

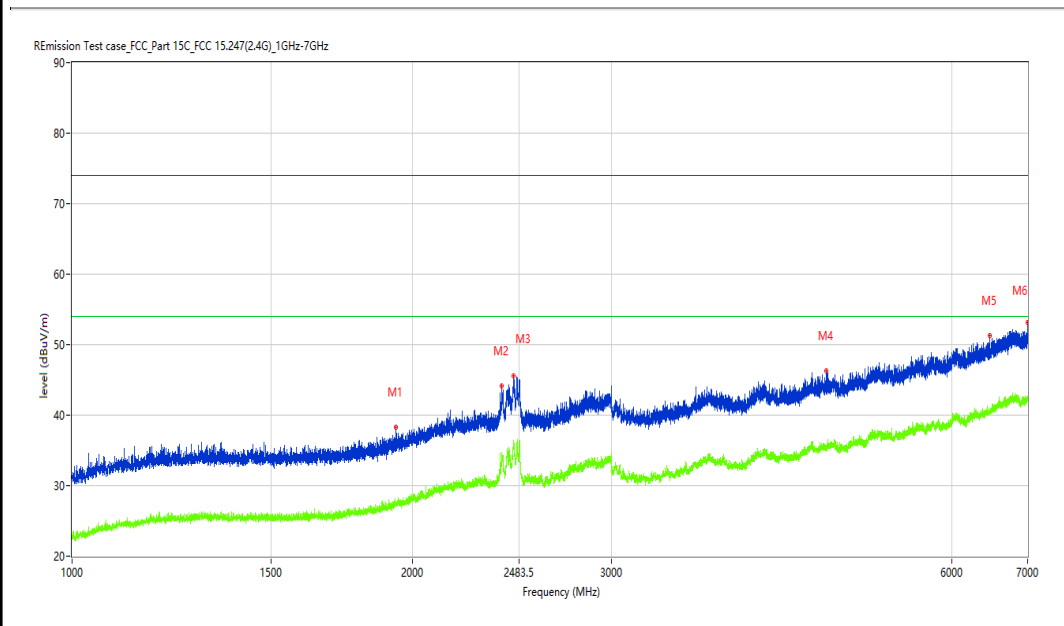
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1934.633	38.24	-11.23	74.0	-35.76	Peak	360.00	100	Vertical	Pass
1**	1934.633	27.15	-11.23	54.0	-26.85	AV	360.00	100	Vertical	Pass
2	2399.325	44.16	-4.47	74.0	-29.84	Peak	267.30	100	Vertical	Pass
2**	2399.325	34.67	-4.47	54.0	-19.33	AV	267.30	100	Vertical	Pass
3	2457.068	45.51	-3.14	74.0	-28.49	Peak	25.70	100	Vertical	Pass
3**	2457.068	35.81	-3.14	54.0	-18.19	AV	25.70	100	Vertical	Pass
4	4641.795	46.21	-1.22	74.0	-27.79	Peak	121.20	100	Vertical	Pass
4**	4641.795	35.23	-1.22	54.0	-18.77	AV	121.20	100	Vertical	Pass
5	6482.565	51.22	2.51	74.0	-22.78	Peak	0.10	100	Vertical	Pass
5**	6482.565	40.41	2.51	54.0	-13.59	AV	0.10	100	Vertical	Pass
6	6998.000	53.13	4.21	74.0	-20.87	Peak	341.80	100	Vertical	Pass
6**	6998.000	42.01	4.21	54.0	-11.99	AV	341.80	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.05.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

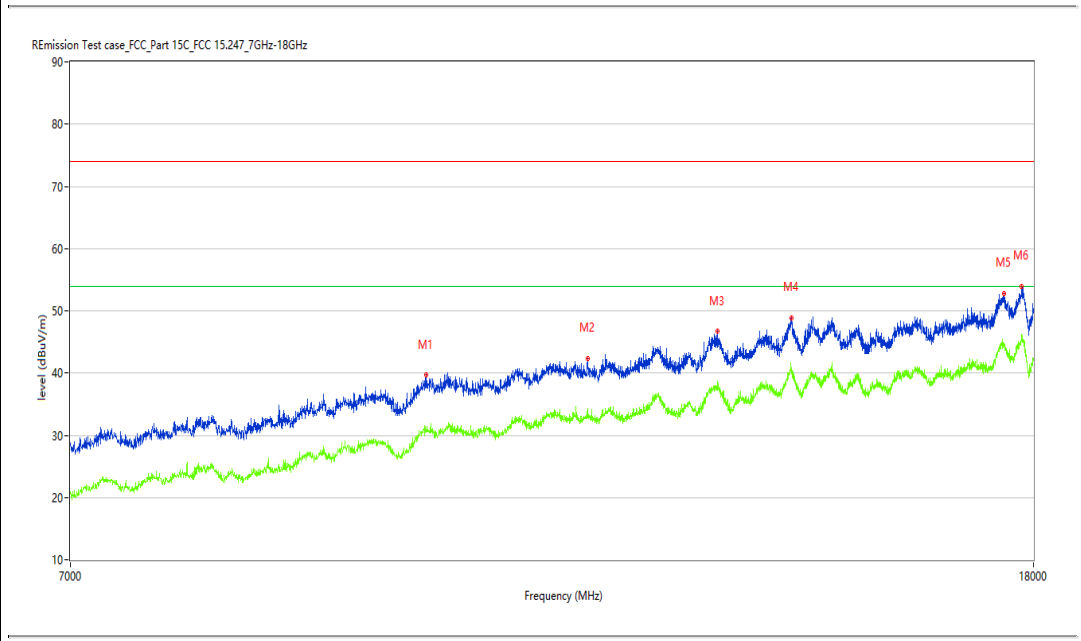
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9922.519	39.77	13.52	74.0	-34.23	Peak	316.90	100	Vertical	Pass
1**	9922.519	30.61	13.52	54.0	-23.39	AV	316.90	100	Vertical	Pass
2	11624.344	42.37	14.83	74.0	-31.63	Peak	283.40	100	Vertical	Pass
2**	11624.344	34.39	14.83	54.0	-19.61	AV	283.40	100	Vertical	Pass
3	13205.199	46.66	18.51	74.0	-27.34	Peak	82.40	100	Vertical	Pass
3**	13205.199	37.35	18.51	54.0	-16.65	AV	82.40	100	Vertical	Pass
4	14203.199	48.84	22.00	74.0	-25.16	Peak	251.40	100	Vertical	Pass
4**	14203.199	40.36	22.00	54.0	-13.64	AV	251.40	100	Vertical	Pass
5	17485.879	52.79	25.15	74.0	-21.21	Peak	95.80	100	Vertical	Pass
5**	17485.879	44.46	25.15	54.0	-9.54	AV	95.80	100	Vertical	Pass
6	17793.802	53.96	25.08	74.0	-20.04	Peak	312.40	100	Vertical	Pass
6**	17793.802	45.22	25.08	54.0	-8.78	AV	312.40	100	Vertical	Pass

## WIFI2.4G-B-Middle channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.21.02

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

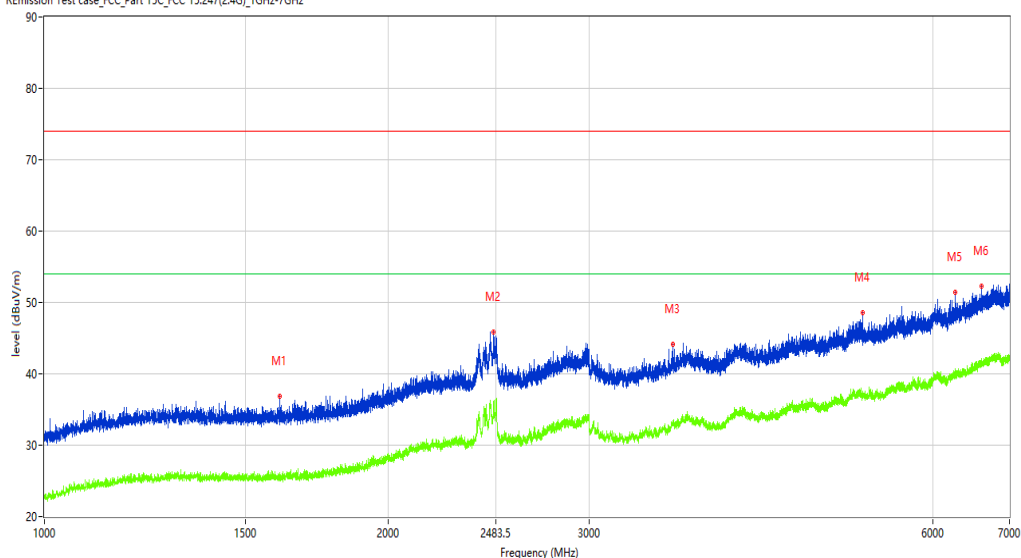
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.924	36.86	-13.18	74.0	-37.14	Peak	278.30	100	Horizontal	Pass
1**	1606.924	25.61	-13.18	54.0	-28.39	AV	278.30	100	Horizontal	Pass
2	2473.816	45.84	-2.72	74.0	-28.16	Peak	16.30	100	Horizontal	Pass
2**	2473.816	35.29	-2.72	54.0	-18.71	AV	16.30	100	Horizontal	Pass
3	3552.931	44.10	-2.71	74.0	-29.90	Peak	43.30	100	Horizontal	Pass
3**	3552.931	33.48	-2.71	54.0	-20.52	AV	43.30	100	Horizontal	Pass
4	5208.224	48.57	-0.02	74.0	-25.43	Peak	160.10	100	Horizontal	Pass
4**	5208.224	37.31	-0.02	54.0	-16.69	AV	160.10	100	Horizontal	Pass
5	6273.591	51.44	2.01	74.0	-22.56	Peak	99.50	100	Horizontal	Pass
5**	6273.591	40.70	2.01	54.0	-13.30	AV	99.50	100	Horizontal	Pass
6	6618.548	52.29	3.34	74.0	-21.71	Peak	43.30	100	Horizontal	Pass
6**	6618.548	41.53	3.34	54.0	-12.47	AV	43.30	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.59.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

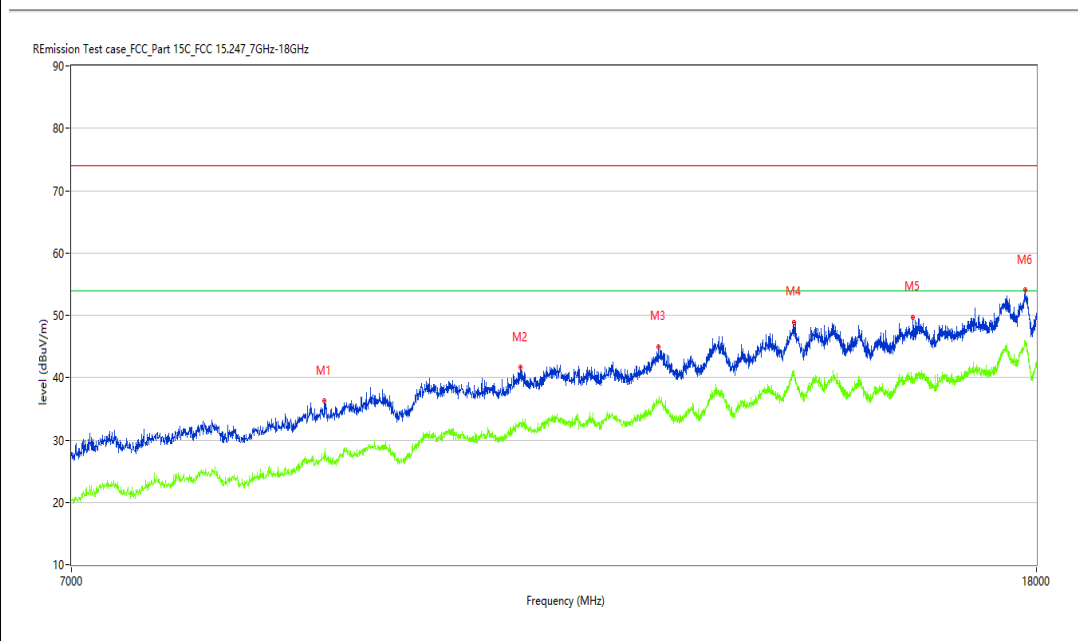
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8965.759	36.22	11.26	74.0	-37.78	Peak	339.10	100	Horizontal	Pass
1**	8965.759	26.99	11.26	54.0	-27.01	AV	339.10	100	Horizontal	Pass
2	10865.534	41.60	14.70	74.0	-32.40	Peak	252.70	100	Horizontal	Pass
2**	10865.534	32.69	14.70	54.0	-21.31	AV	252.70	100	Horizontal	Pass
3	12435.391	44.95	17.08	74.0	-29.05	Peak	93.00	100	Horizontal	Pass
3**	12435.391	36.32	17.08	54.0	-17.68	AV	93.00	100	Horizontal	Pass
4	14203.199	48.91	22.00	74.0	-25.09	Peak	207.30	100	Horizontal	Pass
4**	14203.199	41.04	22.00	54.0	-12.96	AV	207.30	100	Horizontal	Pass
5	15951.762	49.66	20.42	74.0	-24.34	Peak	175.30	100	Horizontal	Pass
5**	15951.762	39.86	20.42	54.0	-14.14	AV	175.30	100	Horizontal	Pass
6	17799.300	54.04	25.06	74.0	-19.96	Peak	275.40	100	Horizontal	Pass
6**	17799.300	45.98	25.06	54.0	-8.02	AV	275.40	100	Horizontal	Pass



## WIFI2.4G-B-Middle channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.46.41

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

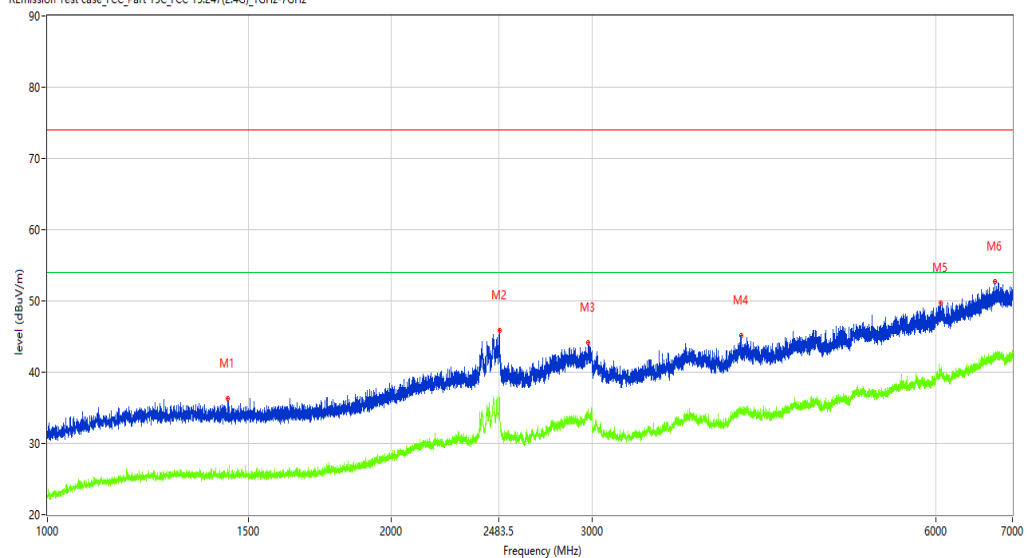
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1437.695	36.35	-12.99	74.0	-37.65	Peak	356.00	100	Vertical	Pass
1**	1437.695	25.38	-12.99	54.0	-28.62	AV	356.00	100	Vertical	Pass
2	2487.064	45.81	-2.44	74.0	-28.19	Peak	160.40	100	Vertical	Pass
2**	2487.064	36.39	-2.44	54.0	-17.61	AV	160.40	100	Vertical	Pass
3	2977.503	44.07	-3.27	74.0	-29.93	Peak	357.70	100	Vertical	Pass
3**	2977.503	33.79	-3.27	54.0	-20.21	AV	357.70	100	Vertical	Pass
4	4052.868	45.16	-1.39	74.0	-28.84	Peak	98.30	100	Vertical	Pass
4**	4052.868	34.62	-1.39	54.0	-19.38	AV	98.30	100	Vertical	Pass
5	6052.118	49.73	2.06	74.0	-24.27	Peak	184.30	100	Vertical	Pass
5**	6052.118	39.51	2.06	54.0	-14.49	AV	184.30	100	Vertical	Pass
6	6759.530	52.65	3.88	74.0	-21.35	Peak	46.60	100	Vertical	Pass
6**	6759.530	41.94	3.88	54.0	-12.06	AV	46.60	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.19.16

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10125.969	39.98	13.25	74.0	-34.02	Peak	90.90	100	Vertical	Pass
1**	10125.969	31.18	13.25	54.0	-22.82	AV	90.90	100	Vertical	Pass
2	12435.391	44.76	17.08	74.0	-29.24	Peak	90.90	100	Vertical	Pass
2**	12435.391	36.00	17.08	54.0	-18.00	AV	90.90	100	Vertical	Pass
3	13114.471	46.28	18.54	74.0	-27.72	Peak	196.20	100	Vertical	Pass
3**	13114.471	37.03	18.54	54.0	-16.97	AV	196.20	100	Vertical	Pass
4	14172.957	49.70	21.91	74.0	-24.30	Peak	219.30	100	Vertical	Pass
4**	14172.957	40.74	21.91	54.0	-13.26	AV	219.30	100	Vertical	Pass
5	15880.280	49.91	19.67	74.0	-24.09	Peak	228.60	100	Vertical	Pass
5**	15880.280	40.72	19.67	54.0	-13.28	AV	228.60	100	Vertical	Pass
6	17480.380	53.15	25.13	74.0	-20.85	Peak	136.70	100	Vertical	Pass
6**	17480.380	45.04	25.13	54.0	-8.96	AV	136.70	100	Vertical	Pass

## WiFi2.4G-B-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.08.06

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

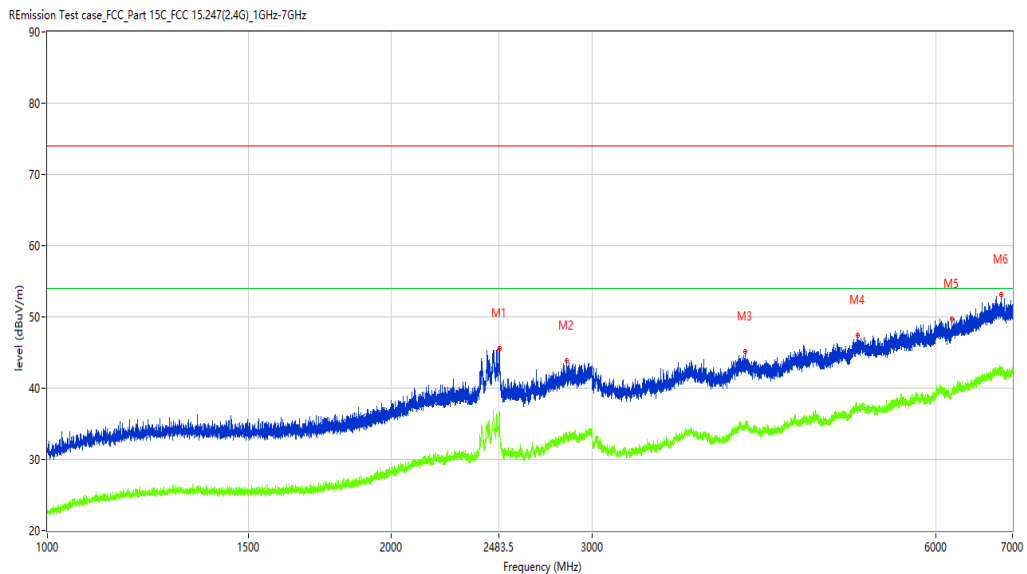
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2487.564	45.51	-2.43	74.0	-28.49	Peak	144.40	100	Horizontal	Pass
1**	2487.564	36.34	-2.43	54.0	-17.66	AV	144.40	100	Horizontal	Pass
2	2850.769	43.84	-4.17	74.0	-30.16	Peak	222.20	100	Horizontal	Pass
2**	2850.769	33.49	-4.17	54.0	-20.51	AV	222.20	100	Horizontal	Pass
3	4087.364	45.14	-1.19	74.0	-28.86	Peak	311.70	100	Horizontal	Pass
3**	4087.364	34.84	-1.19	54.0	-19.16	AV	311.70	100	Horizontal	Pass
4	5120.235	47.41	0.32	74.0	-26.59	Peak	91.10	100	Horizontal	Pass
4**	5120.235	36.88	0.32	54.0	-17.12	AV	91.10	100	Horizontal	Pass
5	6191.101	49.71	1.58	74.0	-24.29	Peak	76.60	100	Horizontal	Pass
5**	6191.101	39.95	1.58	54.0	-14.05	AV	76.60	100	Horizontal	Pass
6	6846.019	53.18	3.84	74.0	-20.82	Peak	355.00	100	Horizontal	Pass
6**	6846.019	42.33	3.84	54.0	-11.67	AV	355.00	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_11.11.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

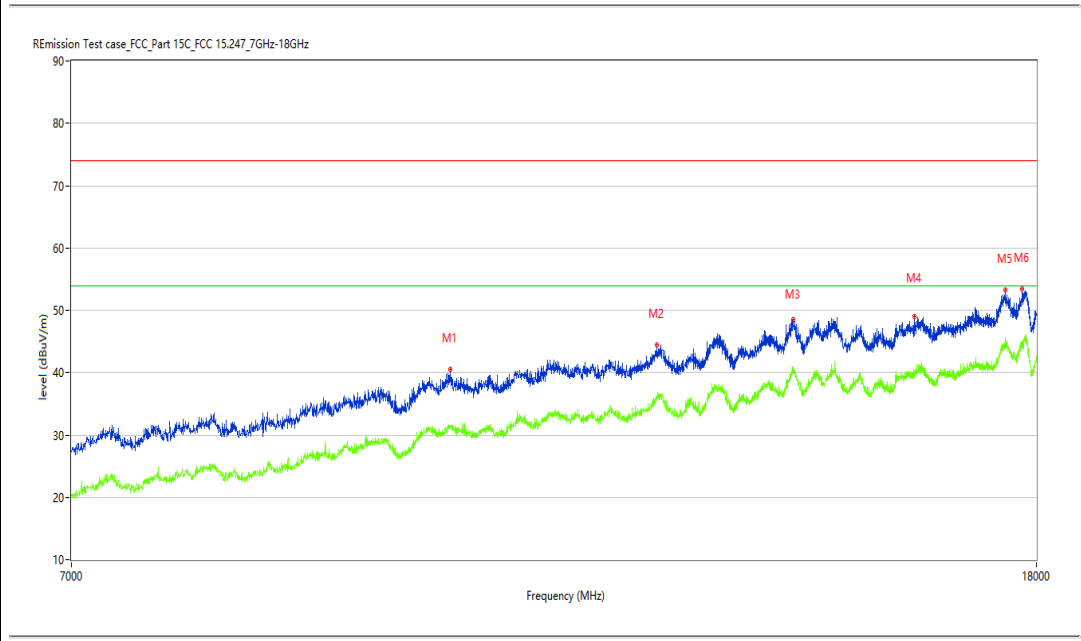
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10139.715	40.53	13.15	74.0	-33.47	Peak	260.20	100	Horizontal	Pass
1**	10139.715	31.21	13.15	54.0	-22.79	AV	260.20	100	Horizontal	Pass
2	12418.895	44.51	17.01	74.0	-29.49	Peak	0.00	100	Horizontal	Pass
2**	12418.895	36.05	17.01	54.0	-17.95	AV	0.00	100	Horizontal	Pass
3	14189.453	48.56	22.33	74.0	-25.44	Peak	54.00	100	Horizontal	Pass
3**	14189.453	40.58	22.33	54.0	-13.42	AV	54.00	100	Horizontal	Pass
4	15979.255	49.09	20.65	74.0	-24.91	Peak	358.80	100	Horizontal	Pass
4**	15979.255	40.03	20.65	54.0	-13.97	AV	358.80	100	Horizontal	Pass
5	17455.636	53.33	24.89	74.0	-20.67	Peak	222.60	100	Horizontal	Pass
5**	17455.636	45.01	24.89	54.0	-8.99	AV	222.60	100	Horizontal	Pass
6	17747.063	53.49	25.22	74.0	-20.51	Peak	204.70	100	Horizontal	Pass
6**	17747.063	44.04	25.22	54.0	-9.96	AV	204.70	100	Horizontal	Pass

WiFi2.4G-B-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.35.28

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

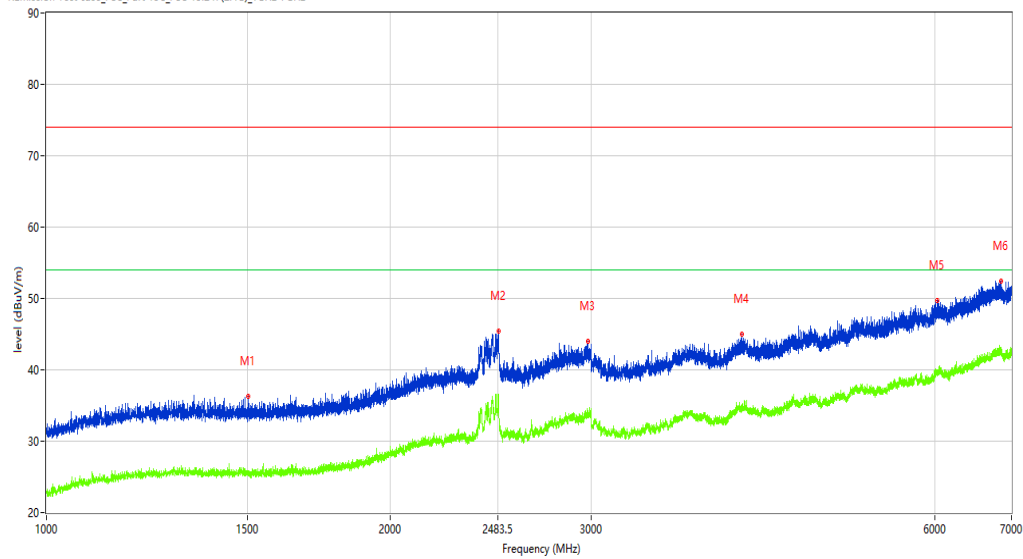
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1503.187	36.30	-13.29	74.0	-37.70	Peak	197.70	100	Vertical	Pass
1**	1503.187	25.64	-13.29	54.0	-28.36	AV	197.70	100	Vertical	Pass
2	2489.314	45.46	-2.39	74.0	-28.54	Peak	320.90	100	Vertical	Pass
2**	2489.314	35.49	-2.39	54.0	-18.51	AV	320.90	100	Vertical	Pass
3	2981.752	43.96	-3.23	74.0	-30.04	Peak	188.70	100	Vertical	Pass
3**	2981.752	33.43	-3.23	54.0	-20.57	AV	188.70	100	Vertical	Pass
4	4065.367	44.95	-1.24	74.0	-29.05	Peak	127.10	100	Vertical	Pass
4**	4065.367	34.19	-1.24	54.0	-19.81	AV	127.10	100	Vertical	Pass
5	6028.621	49.67	2.04	74.0	-24.33	Peak	140.90	100	Vertical	Pass
5**	6028.621	39.58	2.04	54.0	-14.42	AV	140.90	100	Vertical	Pass
6	6859.018	52.41	3.82	74.0	-21.59	Peak	74.70	100	Vertical	Pass
6**	6859.018	42.75	3.82	54.0	-11.25	AV	74.70	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09.56.06

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10128.718	39.67	13.23	74.0	-34.33	Peak	59.20	100	Vertical	Pass
1**	10128.718	31.03	13.23	54.0	-22.97	AV	59.20	100	Vertical	Pass
2	13144.714	46.35	18.53	74.0	-27.65	Peak	343.90	100	Vertical	Pass
2**	13144.714	37.58	18.53	54.0	-16.42	AV	343.90	100	Vertical	Pass
3	14170.207	49.62	21.83	74.0	-24.38	Peak	0.00	100	Vertical	Pass
3**	14170.207	40.35	21.83	54.0	-13.65	AV	0.00	100	Vertical	Pass
4	16050.737	49.36	20.54	74.0	-24.64	Peak	63.70	100	Vertical	Pass
4**	16050.737	40.88	20.54	54.0	-13.12	AV	63.70	100	Vertical	Pass
5	17488.628	53.73	25.06	74.0	-20.27	Peak	0.30	100	Vertical	Pass
5**	17488.628	45.29	25.06	54.0	-8.71	AV	0.30	100	Vertical	Pass
6	17807.548	54.29	24.83	74.0	-19.71	Peak	265.80	100	Vertical	Pass
6**	17807.548	45.52	24.83	54.0	-8.48	AV	265.80	100	Vertical	Pass

WIFI2.4G-G-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.29.11

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

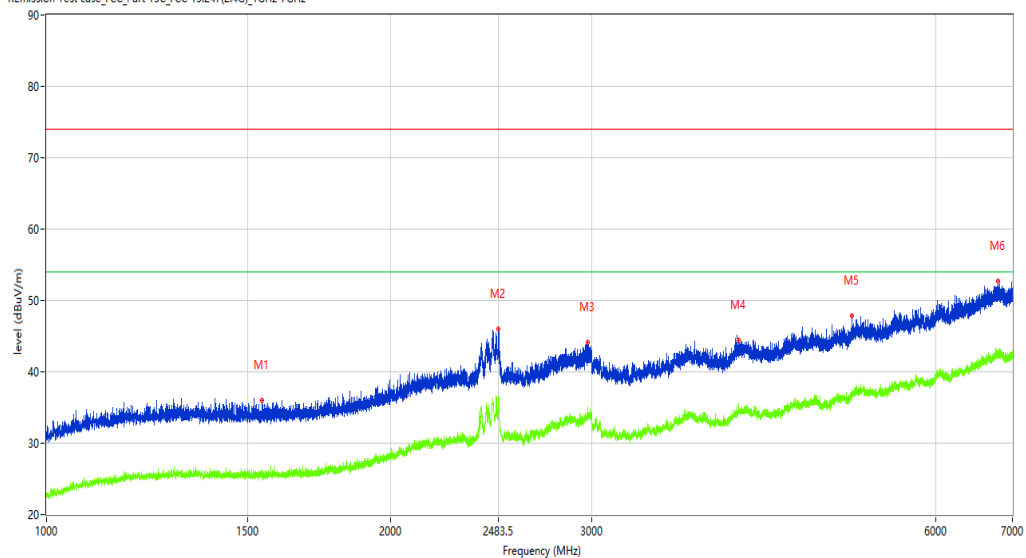
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.182	35.97	-13.25	74.0	-38.03	Peak	357.90	100	Horizontal	Pass
1**	1544.182	25.20	-13.25	54.0	-28.80	AV	357.90	100	Horizontal	Pass
2	2486.564	45.94	-2.45	74.0	-28.06	Peak	325.70	100	Horizontal	Pass
2**	2486.564	36.40	-2.45	54.0	-17.60	AV	325.70	100	Horizontal	Pass
3	2976.003	44.13	-3.28	74.0	-29.87	Peak	55.40	100	Horizontal	Pass
3**	2976.003	33.97	-3.28	54.0	-20.03	AV	55.40	100	Horizontal	Pass
4	4035.371	44.40	-1.52	74.0	-29.60	Peak	326.20	100	Horizontal	Pass
4**	4035.371	34.99	-1.52	54.0	-19.01	AV	326.20	100	Horizontal	Pass
5	5066.242	47.82	-0.13	74.0	-26.18	Peak	282.70	100	Horizontal	Pass
5**	5066.242	37.23	-0.13	54.0	-16.77	AV	282.70	100	Horizontal	Pass
6	6798.025	52.72	4.00	74.0	-21.28	Peak	32.60	100	Horizontal	Pass
6**	6798.025	43.12	4.00	54.0	-10.88	AV	32.60	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.28.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

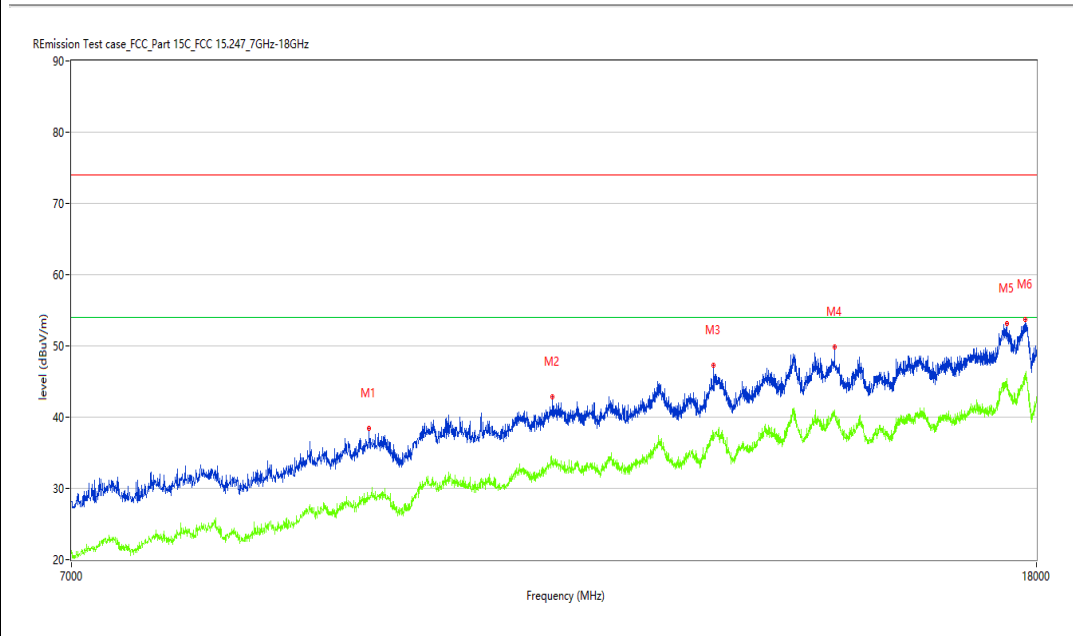
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	38.49	11.37	74.0	-35.51	Peak	166.90	100	Horizontal	Pass
1**	9367.158	29.07	11.37	54.0	-24.93	AV	166.90	100	Horizontal	Pass
2	11209.198	42.87	14.70	74.0	-31.13	Peak	360.00	100	Horizontal	Pass
2**	11209.198	33.67	14.70	54.0	-20.33	AV	360.00	100	Horizontal	Pass
3	13125.469	47.22	18.54	74.0	-26.78	Peak	326.60	100	Horizontal	Pass
3**	13125.469	37.93	18.54	54.0	-16.07	AV	326.60	100	Horizontal	Pass
4	14775.056	49.93	21.37	74.0	-24.07	Peak	148.60	100	Horizontal	Pass
4**	14775.056	40.93	21.37	54.0	-13.07	AV	148.60	100	Horizontal	Pass
5	17483.129	53.10	25.16	74.0	-20.90	Peak	2.10	100	Horizontal	Pass
5**	17483.129	45.40	25.16	54.0	-8.60	AV	2.10	100	Horizontal	Pass
6	17804.799	53.65	24.91	74.0	-20.35	Peak	6.80	100	Horizontal	Pass
6**	17804.799	46.06	24.91	54.0	-7.94	AV	6.80	100	Horizontal	Pass



WIFI2.4G-G-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.57.01

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

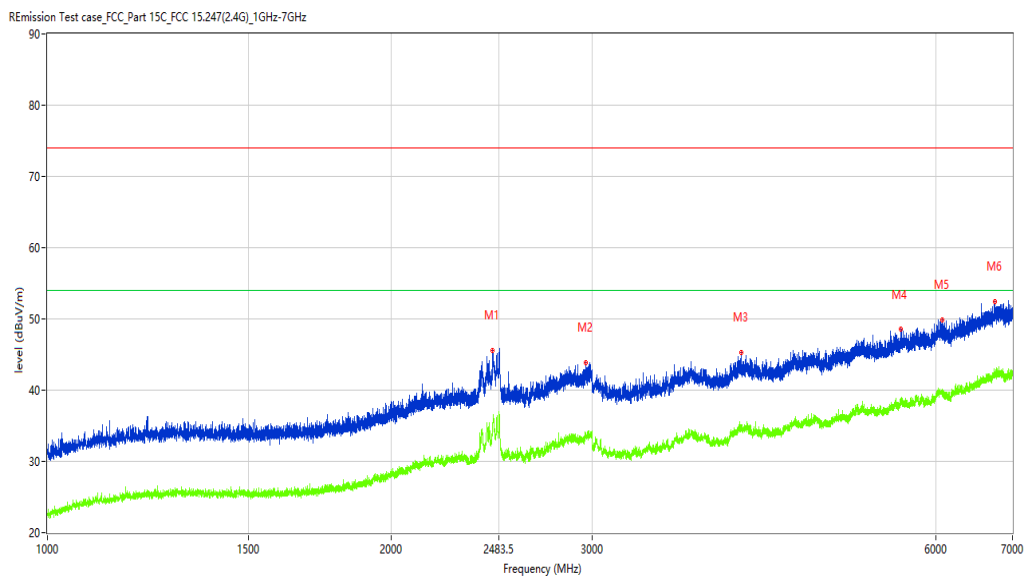
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2453.818	45.54	-3.22	74.0	-28.46	Peak	228.20	100	Vertical	Pass
1**	2453.818	34.81	-3.22	54.0	-19.19	AV	228.20	100	Vertical	Pass
2	2961.005	43.90	-3.43	74.0	-30.10	Peak	329.80	100	Vertical	Pass
2**	2961.005	33.31	-3.43	54.0	-20.69	AV	329.80	100	Vertical	Pass
3	4054.368	45.22	-1.37	74.0	-28.78	Peak	32.70	100	Vertical	Pass
3**	4054.368	34.51	-1.37	54.0	-19.49	AV	32.70	100	Vertical	Pass
4	5586.177	48.62	0.80	74.0	-25.38	Peak	308.30	100	Vertical	Pass
4**	5586.177	38.56	0.80	54.0	-15.44	AV	308.30	100	Vertical	Pass
5	6072.616	49.89	2.06	74.0	-24.11	Peak	201.20	100	Vertical	Pass
5**	6072.616	39.59	2.06	54.0	-14.41	AV	201.20	100	Vertical	Pass
6	6761.030	52.40	3.89	74.0	-21.60	Peak	182.60	100	Vertical	Pass
6**	6761.030	41.86	3.89	54.0	-12.14	AV	182.60	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.09.59

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10139.715	40.31	13.15	74.0	-33.69	Peak	291.00	100	Vertical	Pass
1**	10139.715	31.57	13.15	54.0	-22.43	AV	291.00	100	Vertical	Pass
2	13144.714	46.13	18.53	74.0	-27.87	Peak	282.00	100	Vertical	Pass
2**	13144.714	37.32	18.53	54.0	-16.68	AV	282.00	100	Vertical	Pass
3	14186.703	48.79	22.33	74.0	-25.21	Peak	49.20	100	Vertical	Pass
3**	14186.703	40.74	22.33	54.0	-13.26	AV	49.20	100	Vertical	Pass
4	16014.996	50.14	20.63	74.0	-23.86	Peak	131.60	100	Vertical	Pass
4**	16014.996	41.04	20.63	54.0	-12.96	AV	131.60	100	Vertical	Pass
5	17452.887	53.17	24.86	74.0	-20.83	Peak	168.40	100	Vertical	Pass
5**	17452.887	44.06	24.86	54.0	-9.94	AV	168.40	100	Vertical	Pass
6	17799.300	53.63	25.06	74.0	-20.37	Peak	268.30	100	Vertical	Pass
6**	17799.300	45.00	25.06	54.0	-9.00	AV	268.30	100	Vertical	Pass

## WiFi2.4G-G-Middle channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.19.25

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

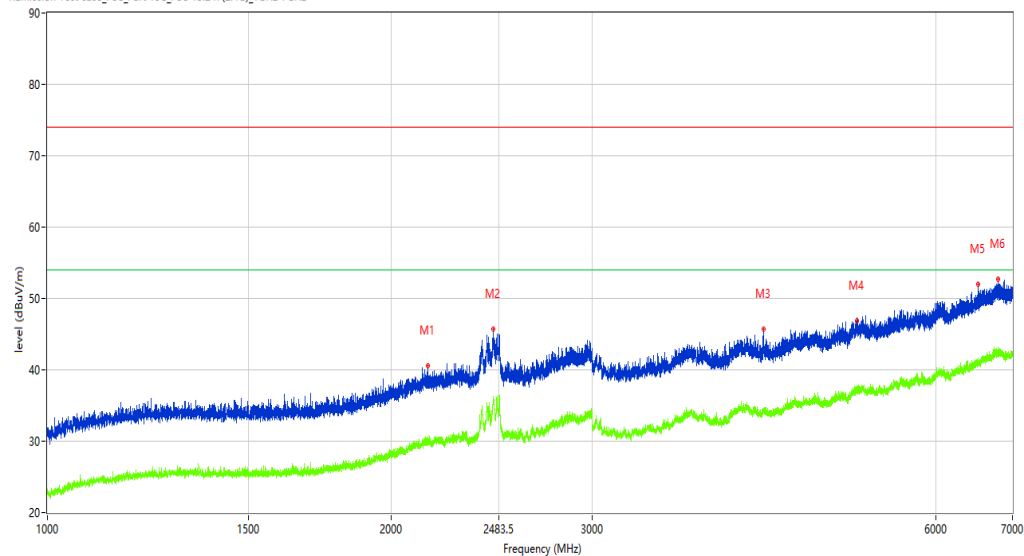
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

R Emission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2151.856	40.62	-8.96	74.0	-33.38	Peak	255.70	100	Horizontal	Pass
1**	2151.856	29.46	-8.96	54.0	-24.54	AV	255.70	100	Horizontal	Pass
2	2456.318	45.73	-3.16	74.0	-28.27	Peak	159.30	100	Horizontal	Pass
2**	2456.318	35.71	-3.16	54.0	-18.29	AV	159.30	100	Horizontal	Pass
3	4236.345	45.73	-2.37	74.0	-28.27	Peak	180.20	100	Horizontal	Pass
3**	4236.345	34.45	-2.37	54.0	-19.55	AV	180.20	100	Horizontal	Pass
4	5115.236	46.87	0.35	74.0	-27.13	Peak	38.40	100	Horizontal	Pass
4**	5115.236	37.47	0.35	54.0	-16.53	AV	38.40	100	Horizontal	Pass
5	6537.058	51.97	2.86	74.0	-22.03	Peak	99.80	100	Horizontal	Pass
5**	6537.058	41.26	2.86	54.0	-12.74	AV	99.80	100	Horizontal	Pass
6	6802.025	52.67	3.98	74.0	-21.33	Peak	204.80	100	Horizontal	Pass
6**	6802.025	42.29	3.98	54.0	-11.71	AV	204.80	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.57.17

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

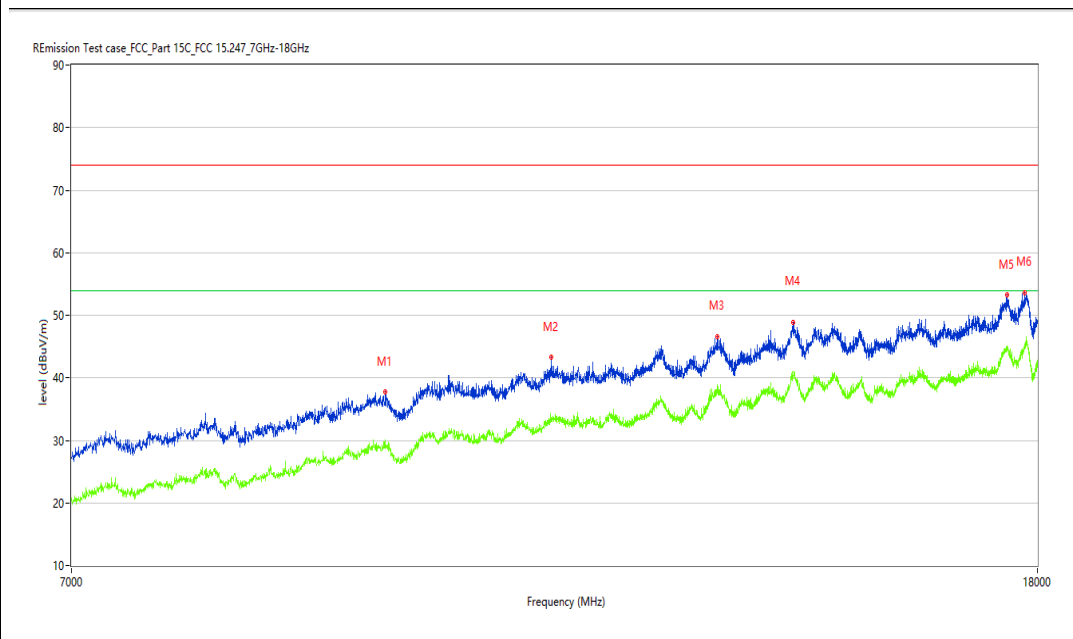
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9512.872	37.71	11.87	74.0	-36.29	Peak	144.10	100	Horizontal	Pass
1**	9512.872	28.80	11.87	54.0	-25.20	AV	144.10	100	Horizontal	Pass
2	11189.953	43.27	14.49	74.0	-30.73	Peak	281.40	100	Horizontal	Pass
2**	11189.953	33.69	14.49	54.0	-20.31	AV	281.40	100	Horizontal	Pass
3	13158.460	46.64	18.53	74.0	-27.36	Peak	98.70	100	Horizontal	Pass
3**	13158.460	37.61	18.53	54.0	-16.39	AV	98.70	100	Horizontal	Pass
4	14175.706	48.82	21.99	74.0	-25.18	Peak	62.20	100	Horizontal	Pass
4**	14175.706	40.37	21.99	54.0	-13.63	AV	62.20	100	Horizontal	Pass
5	17469.383	53.22	25.02	74.0	-20.78	Peak	75.60	100	Horizontal	Pass
5**	17469.383	45.13	25.02	54.0	-8.87	AV	75.60	100	Horizontal	Pass
6	17780.055	53.67	25.12	74.0	-20.33	Peak	345.00	100	Horizontal	Pass
6**	17780.055	45.39	25.12	54.0	-8.61	AV	345.00	100	Horizontal	Pass

## WIFI2.4G-G-Middle channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.43.17

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

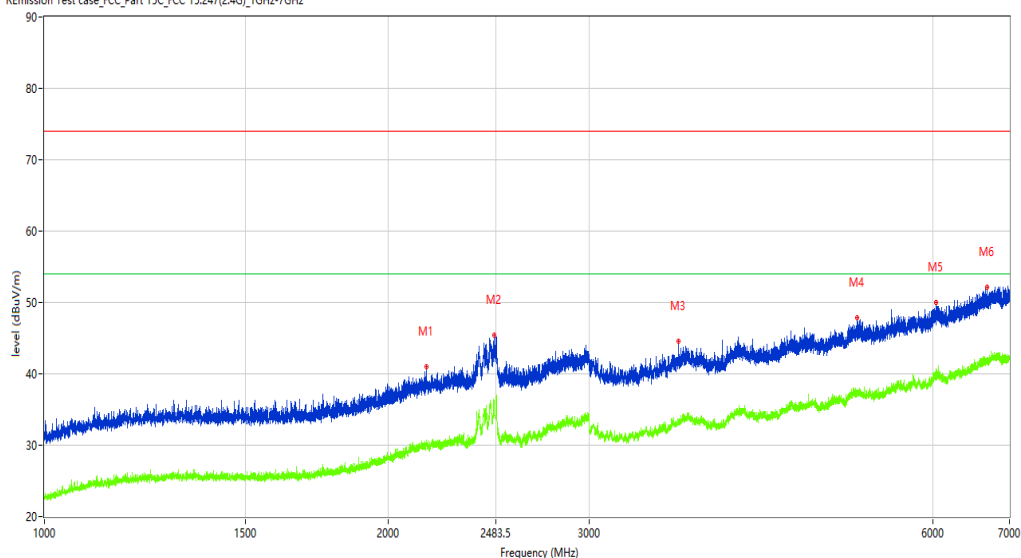
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2160.855	40.94	-8.83	74.0	-33.06	Peak	59.20	100	Vertical	Pass
1**	2160.855	30.21	-8.83	54.0	-23.79	AV	59.20	100	Vertical	Pass
2	2476.315	45.44	-2.67	74.0	-28.56	Peak	232.70	100	Vertical	Pass
2**	2476.315	36.10	-2.67	54.0	-17.90	AV	232.70	100	Vertical	Pass
3	3591.926	44.56	-3.07	74.0	-29.44	Peak	14.80	100	Vertical	Pass
3**	3591.926	32.81	-3.07	54.0	-21.19	AV	14.80	100	Vertical	Pass
4	5151.231	47.79	0.24	74.0	-26.21	Peak	342.50	100	Vertical	Pass
4**	5151.231	37.41	0.24	54.0	-16.59	AV	342.50	100	Vertical	Pass
5	6040.120	50.02	2.05	74.0	-23.98	Peak	314.20	100	Vertical	Pass
5**	6040.120	39.68	2.05	54.0	-14.32	AV	314.20	100	Vertical	Pass
6	6694.038	52.11	3.60	74.0	-21.89	Peak	249.10	100	Vertical	Pass
6**	6694.038	42.27	3.60	54.0	-11.73	AV	249.10	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09.49.05

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

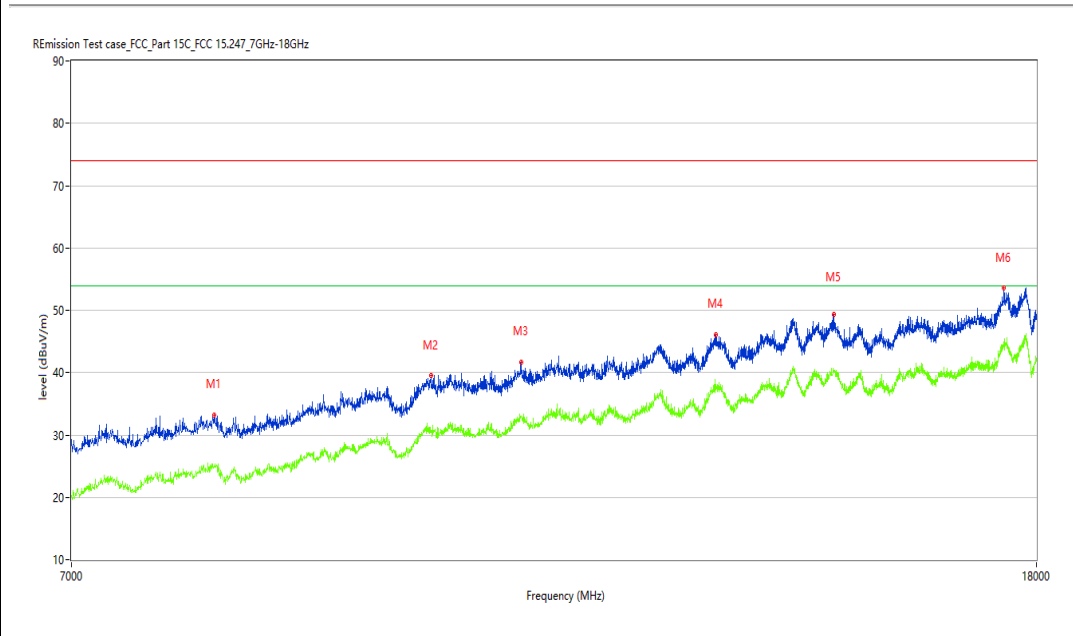
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.488	33.19	8.34	74.0	-40.81	Peak	339.80	100	Vertical	Pass
1**	8047.488	25.00	8.34	54.0	-29.00	AV	339.80	100	Vertical	Pass
2	9952.762	39.50	13.34	74.0	-34.50	Peak	118.10	100	Vertical	Pass
2**	9952.762	30.69	13.34	54.0	-23.31	AV	118.10	100	Vertical	Pass
3	10873.782	41.71	14.72	74.0	-32.29	Peak	353.80	100	Vertical	Pass
3**	10873.782	33.01	14.72	54.0	-20.99	AV	353.80	100	Vertical	Pass
4	13150.212	46.13	18.53	74.0	-27.87	Peak	294.40	100	Vertical	Pass
4**	13150.212	38.03	18.53	54.0	-15.97	AV	294.40	100	Vertical	Pass
5	14766.808	49.34	21.48	74.0	-24.66	Peak	201.80	100	Vertical	Pass
5**	14766.808	40.32	21.48	54.0	-13.68	AV	201.80	100	Vertical	Pass
6	17433.642	53.51	24.67	74.0	-20.49	Peak	359.60	100	Vertical	Pass
6**	17433.642	44.07	24.67	54.0	-9.93	AV	359.60	100	Vertical	Pass

## WiFi2.4G-G-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.17.15

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

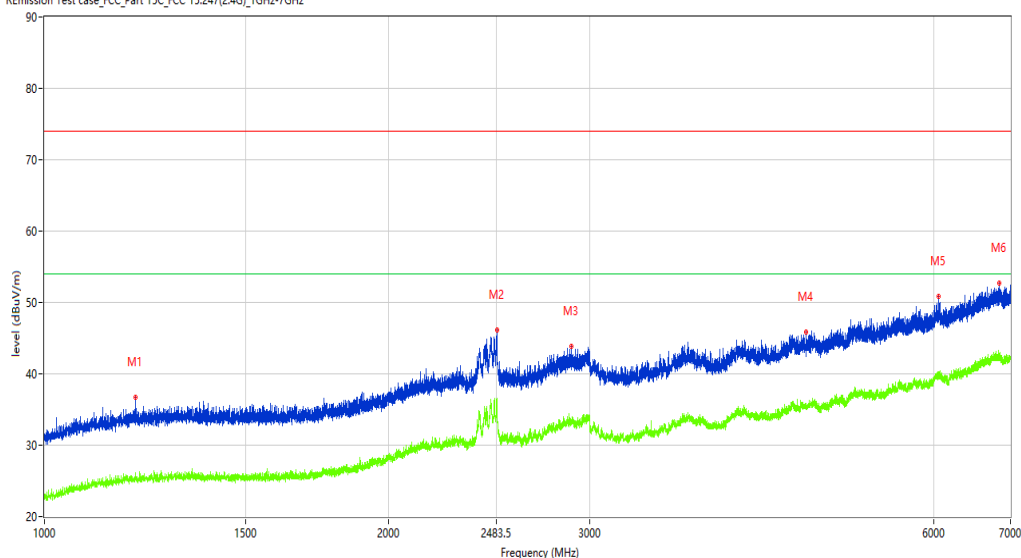
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.475	36.75	-13.05	74.0	-37.25	Peak	236.60	100	Horizontal	Pass
1**	1201.475	25.70	-13.05	54.0	-28.30	AV	236.60	100	Horizontal	Pass
2	2487.064	46.17	-2.44	74.0	-27.83	Peak	113.80	100	Horizontal	Pass
2**	2487.064	36.55	-2.44	54.0	-17.45	AV	113.80	100	Horizontal	Pass
3	2889.764	43.84	-4.02	74.0	-30.16	Peak	263.80	100	Horizontal	Pass
3**	2889.764	33.05	-4.02	54.0	-20.95	AV	263.80	100	Horizontal	Pass
4	4640.795	45.81	-1.22	74.0	-28.19	Peak	226.10	100	Horizontal	Pass
4**	4640.795	35.81	-1.22	54.0	-18.19	AV	226.10	100	Horizontal	Pass
5	6057.118	50.86	2.06	74.0	-23.14	Peak	34.20	100	Horizontal	Pass
5**	6057.118	39.59	2.06	54.0	-14.41	AV	34.20	100	Horizontal	Pass
6	6847.019	52.67	3.84	74.0	-21.33	Peak	109.30	100	Horizontal	Pass
6**	6847.019	42.66	3.84	54.0	-11.34	AV	109.30	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_11.09.59

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

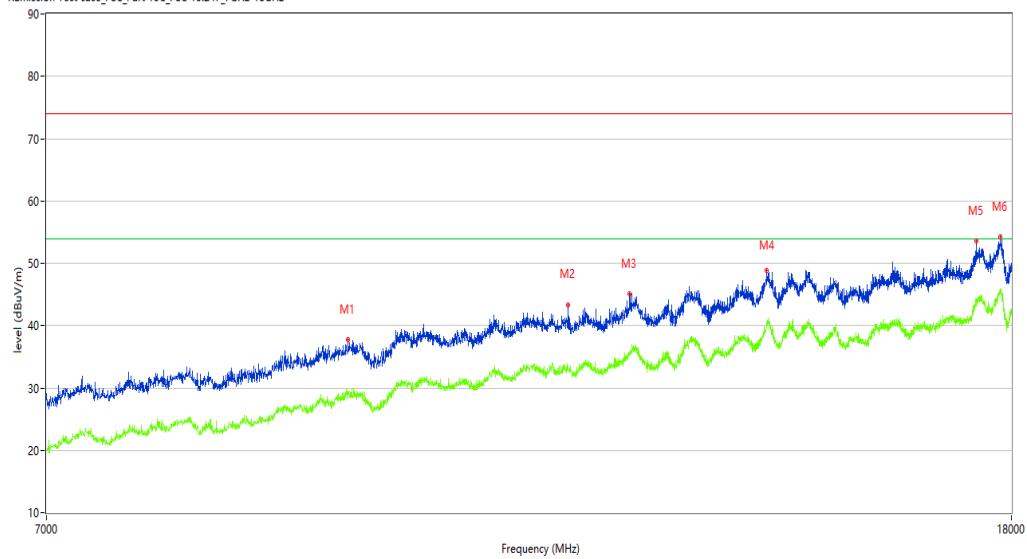
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	37.73	11.52	74.0	-36.27	Peak	251.30	100	Horizontal	Pass
1**	9405.649	29.13	11.52	54.0	-24.87	AV	251.30	100	Horizontal	Pass
2	11665.584	43.39	14.86	74.0	-30.61	Peak	137.10	100	Horizontal	Pass
2**	11665.584	33.45	14.86	54.0	-20.55	AV	137.10	100	Horizontal	Pass
3	12388.653	45.07	16.85	74.0	-28.93	Peak	137.10	100	Horizontal	Pass
3**	12388.653	35.28	16.85	54.0	-18.72	AV	137.10	100	Horizontal	Pass
4	14167.458	48.79	21.75	74.0	-25.21	Peak	45.10	100	Horizontal	Pass
4**	14167.458	39.89	21.75	54.0	-14.11	AV	45.10	100	Horizontal	Pass
5	17395.151	53.56	24.26	74.0	-20.44	Peak	269.50	100	Horizontal	Pass
5**	17395.151	44.23	24.26	54.0	-9.77	AV	269.50	100	Horizontal	Pass
6	17802.049	54.21	25.00	74.0	-19.79	Peak	86.50	100	Horizontal	Pass
6**	17802.049	45.72	25.00	54.0	-8.28	AV	86.50	100	Horizontal	Pass



## WiFi2.4G-G-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.31.38

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

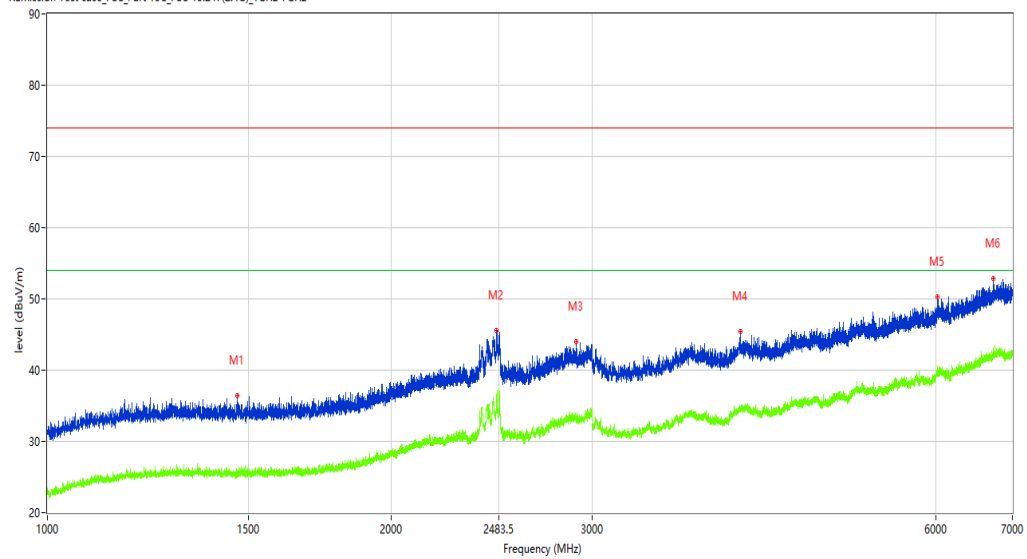
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

R Emission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1466.192	36.49	-13.21	74.0	-37.51	Peak	231.20	100	Vertical	Pass
1**	1466.192	25.57	-13.21	54.0	-28.43	AV	231.20	100	Vertical	Pass
2	2474.566	45.58	-2.70	74.0	-28.42	Peak	24.30	100	Vertical	Pass
2**	2474.566	36.06	-2.70	54.0	-17.94	AV	24.30	100	Vertical	Pass
3	2905.762	43.95	-4.10	74.0	-30.05	Peak	279.20	100	Vertical	Pass
3**	2905.762	33.60	-4.10	54.0	-20.40	AV	279.20	100	Vertical	Pass
4	4044.869	45.45	-1.49	74.0	-28.55	Peak	211.30	100	Vertical	Pass
4**	4044.869	34.51	-1.49	54.0	-19.49	AV	211.30	100	Vertical	Pass
5	6014.123	50.27	1.95	74.0	-23.73	Peak	357.80	100	Vertical	Pass
5**	6014.123	39.65	1.95	54.0	-14.35	AV	357.80	100	Vertical	Pass
6	6739.033	52.84	3.72	74.0	-21.16	Peak	1.40	100	Vertical	Pass
6**	6739.033	41.80	3.72	54.0	-12.20	AV	1.40	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09.57.53

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

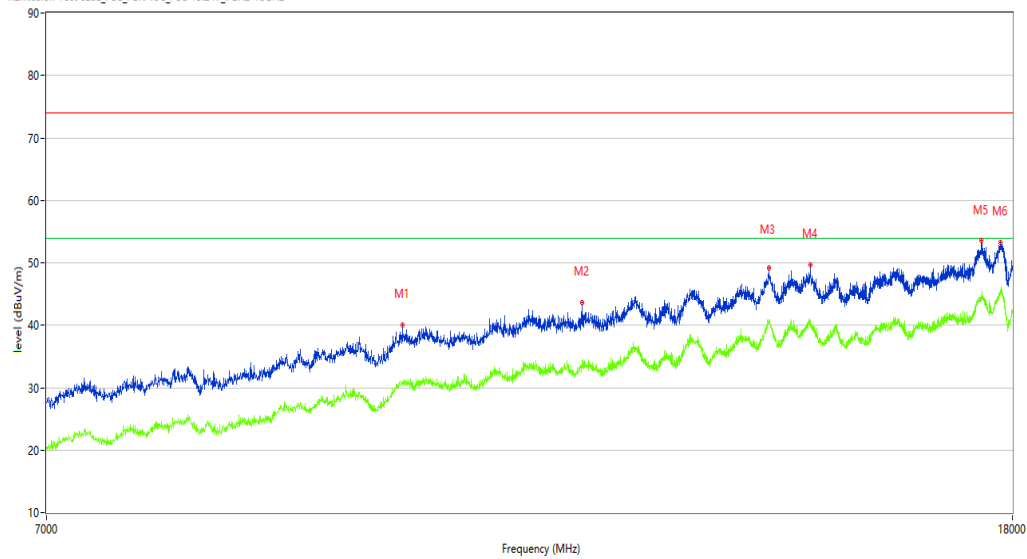
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	9914.271	40.07	13.53	74.0	-33.93	Peak	117.00	100	Vertical	Pass
1**	9914.271	30.75	13.53	54.0	-23.25	AV	117.00	100	Vertical	Pass
2	11814.046	43.69	15.03	74.0	-30.31	Peak	24.60	100	Vertical	Pass
2**	11814.046	34.32	15.03	54.0	-19.68	AV	24.60	100	Vertical	Pass
3	14183.954	49.16	22.24	74.0	-24.84	Peak	84.50	100	Vertical	Pass
3**	14183.954	40.89	22.24	54.0	-13.11	AV	84.50	100	Vertical	Pass
4	14772.307	49.75	21.41	74.0	-24.25	Peak	65.60	100	Vertical	Pass
4**	14772.307	40.74	21.41	54.0	-13.26	AV	65.60	100	Vertical	Pass
5	17463.884	53.52	24.97	74.0	-20.48	Peak	171.70	100	Vertical	Pass
5**	17463.884	44.85	24.97	54.0	-9.15	AV	171.70	100	Vertical	Pass
6	17788.303	53.25	25.09	74.0	-20.75	Peak	176.90	100	Vertical	Pass
6**	17788.303	45.31	25.09	54.0	-8.69	AV	176.90	100	Vertical	Pass

## WIFI2.4G-N-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.59.20

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

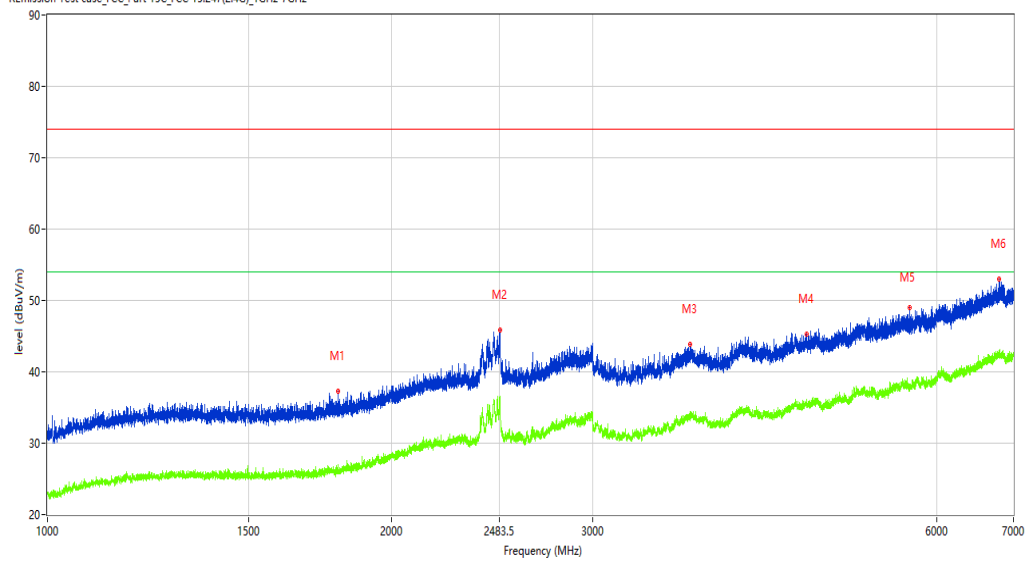
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1794.901	37.35	-12.59	74.0	-36.65	Peak	301.10	100	Horizontal	Pass
1**	1794.901	26.94	-12.59	54.0	-27.06	AV	301.10	100	Horizontal	Pass
2	2487.814	45.88	-2.43	74.0	-28.12	Peak	218.10	100	Horizontal	Pass
2**	2487.814	36.05	-2.43	54.0	-17.95	AV	218.10	100	Horizontal	Pass
3	3649.919	43.84	-2.25	74.0	-30.16	Peak	330.50	100	Horizontal	Pass
3**	3649.919	33.35	-2.25	54.0	-20.65	AV	330.50	100	Horizontal	Pass
4	4612.298	45.23	-1.37	74.0	-28.77	Peak	283.20	100	Horizontal	Pass
4**	4612.298	35.55	-1.37	54.0	-18.45	AV	283.20	100	Horizontal	Pass
5	5682.665	48.93	0.77	74.0	-25.07	Peak	217.00	100	Horizontal	Pass
5**	5682.665	37.89	0.77	54.0	-16.11	AV	217.00	100	Horizontal	Pass
6	6804.524	53.06	3.97	74.0	-20.94	Peak	320.80	100	Horizontal	Pass
6**	6804.524	42.95	3.97	54.0	-11.05	AV	320.80	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_11.04.04

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

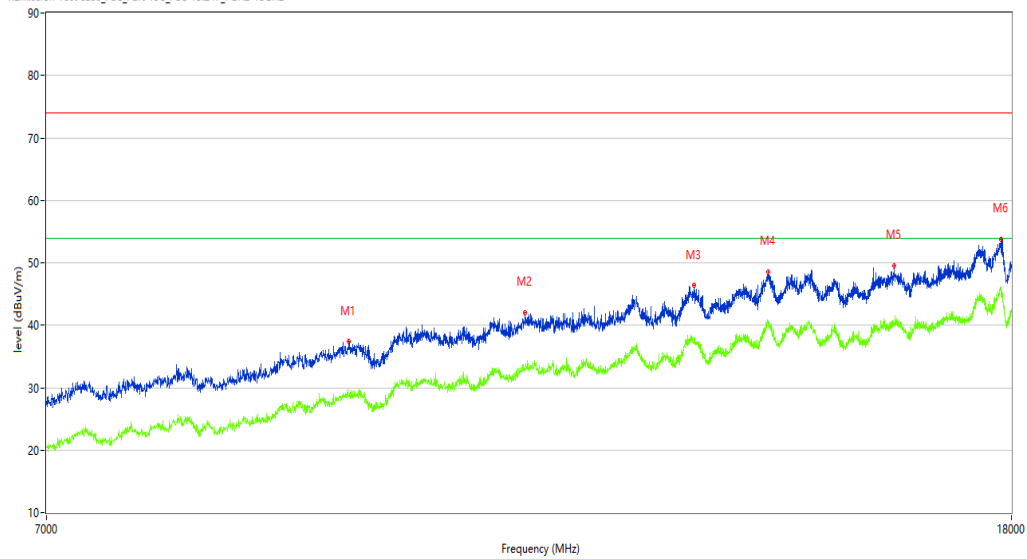
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	9411.147	37.36	11.51	74.0	-36.64	Peak	76.00	100	Horizontal	Pass
1**	9411.147	28.55	11.51	54.0	-25.45	AV	76.00	100	Horizontal	Pass
2	11181.705	42.08	14.41	74.0	-31.92	Peak	311.60	100	Horizontal	Pass
2**	11181.705	33.10	14.41	54.0	-20.90	AV	311.60	100	Horizontal	Pass
3	13191.452	46.34	18.51	74.0	-27.66	Peak	1.70	100	Horizontal	Pass
3**	13191.452	37.76	18.51	54.0	-16.24	AV	1.70	100	Horizontal	Pass
4	14189.453	48.59	22.33	74.0	-25.41	Peak	163.40	100	Horizontal	Pass
4**	14189.453	40.49	22.33	54.0	-13.51	AV	163.40	100	Horizontal	Pass
5	16047.988	49.53	20.54	74.0	-24.47	Peak	39.10	100	Horizontal	Pass
5**	16047.988	40.24	20.54	54.0	-13.76	AV	39.10	100	Horizontal	Pass
6	17815.796	53.79	24.58	74.0	-20.21	Peak	163.40	100	Horizontal	Pass
6**	17815.796	45.54	24.58	54.0	-8.46	AV	163.40	100	Horizontal	Pass

## WiFi2.4G-N-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.48.45

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

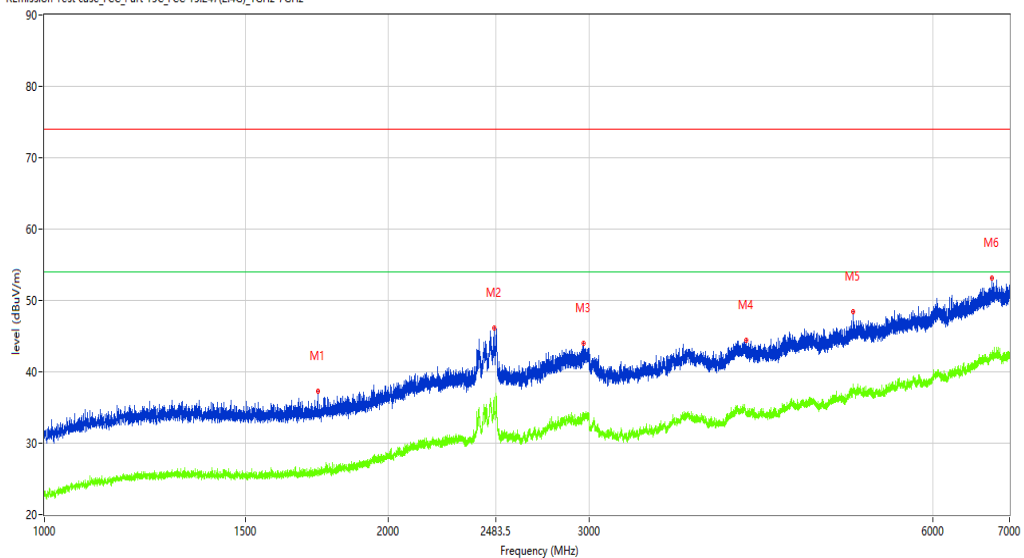
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1736.658	37.30	-12.67	74.0	-36.70	Peak	252.40	100	Vertical	Pass
1**	1736.658	26.39	-12.67	54.0	-27.61	AV	252.40	100	Vertical	Pass
2	2475.316	46.09	-2.69	74.0	-27.91	Peak	265.80	100	Vertical	Pass
2**	2475.316	36.37	-2.69	54.0	-17.63	AV	265.80	100	Vertical	Pass
3	2965.254	44.00	-3.39	74.0	-30.00	Peak	55.50	100	Vertical	Pass
3**	2965.254	34.23	-3.39	54.0	-19.77	AV	55.50	100	Vertical	Pass
4	4117.360	44.43	-1.83	74.0	-29.57	Peak	330.10	100	Vertical	Pass
4**	4117.360	34.07	-1.83	54.0	-19.93	AV	330.10	100	Vertical	Pass
5	5108.236	48.42	0.34	74.0	-25.58	Peak	278.00	100	Vertical	Pass
5**	5108.236	37.40	0.34	54.0	-16.60	AV	278.00	100	Vertical	Pass
6	6755.031	53.16	3.84	74.0	-20.84	Peak	150.80	100	Vertical	Pass
6**	6755.031	42.24	3.84	54.0	-11.76	AV	150.80	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.12.28

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

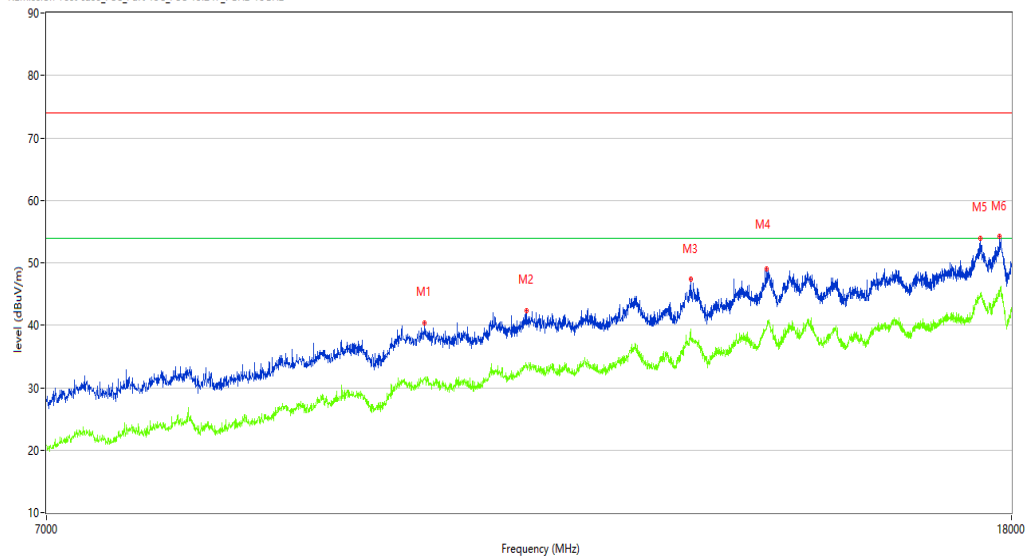
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	10134.216	40.36	13.19	74.0	-33.64	Peak	169.40	100	Vertical	Pass
1**	10134.216	31.37	13.19	54.0	-22.63	AV	169.40	100	Vertical	Pass
2	11198.200	42.39	14.58	74.0	-31.61	Peak	224.50	100	Vertical	Pass
2**	11198.200	33.15	14.58	54.0	-20.85	AV	224.50	100	Vertical	Pass
3	13150.212	47.33	18.53	74.0	-26.67	Peak	359.60	100	Vertical	Pass
3**	13150.212	39.34	18.53	54.0	-14.66	AV	359.60	100	Vertical	Pass
4	14161.960	49.03	21.58	74.0	-24.97	Peak	297.40	100	Vertical	Pass
4**	14161.960	39.40	21.58	54.0	-14.60	AV	297.40	100	Vertical	Pass
5	17466.633	53.99	25.00	74.0	-20.01	Peak	178.30	100	Vertical	Pass
5**	17466.633	45.11	25.00	54.0	-8.89	AV	178.30	100	Vertical	Pass
6	17791.052	54.18	25.08	74.0	-19.82	Peak	238.20	100	Vertical	Pass
6**	17791.052	45.56	25.08	54.0	-8.44	AV	238.20	100	Vertical	Pass

## WiFi2.4G-N-Middle channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.05.58

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

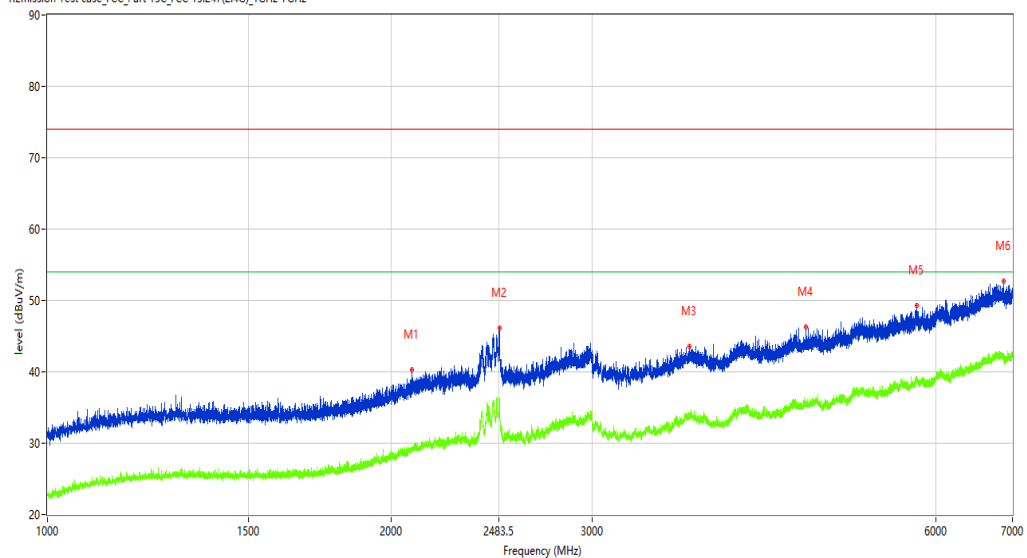
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2086.114	40.30	-9.25	74.0	-33.70	Peak	323.70	100	Horizontal	Pass
1**	2086.114	29.26	-9.25	54.0	-24.74	AV	323.70	100	Horizontal	Pass
2	2487.064	46.14	-2.44	74.0	-27.86	Peak	2.80	100	Horizontal	Pass
2**	2487.064	36.28	-2.44	54.0	-17.72	AV	2.80	100	Horizontal	Pass
3	3652.418	43.52	-2.27	74.0	-30.48	Peak	100.20	100	Horizontal	Pass
3**	3652.418	33.96	-2.27	54.0	-20.04	AV	100.20	100	Horizontal	Pass
4	4612.298	46.24	-1.37	74.0	-27.76	Peak	171.90	100	Horizontal	Pass
4**	4612.298	35.33	-1.37	54.0	-18.67	AV	171.90	100	Horizontal	Pass
5	5775.653	49.29	1.49	74.0	-24.71	Peak	348.70	100	Horizontal	Pass
5**	5775.653	39.40	1.49	54.0	-14.60	AV	348.70	100	Horizontal	Pass
6	6878.515	52.75	3.80	74.0	-21.25	Peak	272.80	100	Horizontal	Pass
6**	6878.515	41.84	3.80	54.0	-12.16	AV	272.80	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.55.25

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

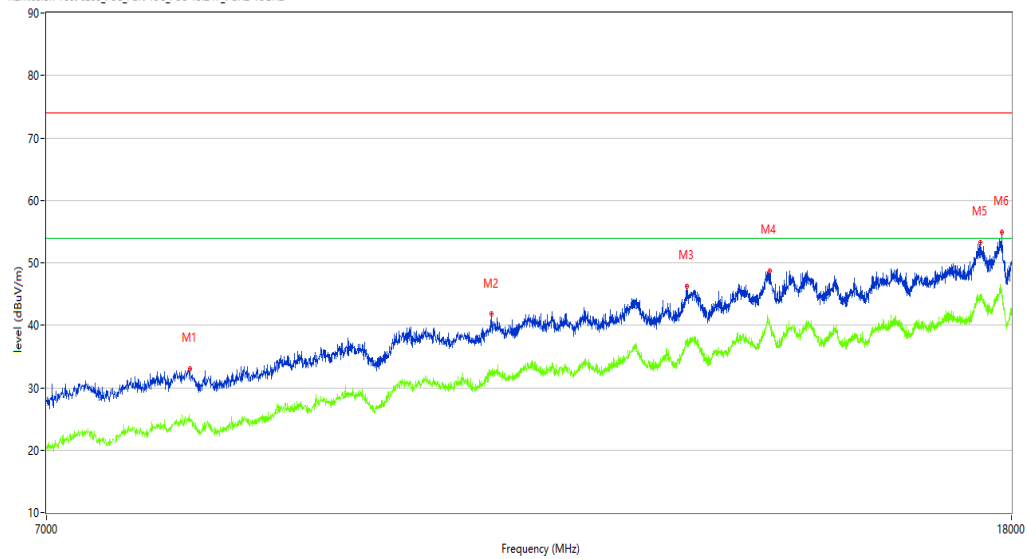
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	8055.736	33.08	8.17	74.0	-40.92	Peak	316.10	100	Horizontal	Pass
1**	8055.736	24.50	8.17	54.0	-29.50	AV	316.10	100	Horizontal	Pass
2	10818.795	41.77	14.28	74.0	-32.23	Peak	311.60	100	Horizontal	Pass
2**	10818.795	32.74	14.28	54.0	-21.26	AV	311.60	100	Horizontal	Pass
3	13100.725	46.30	18.53	74.0	-27.70	Peak	265.50	100	Horizontal	Pass
3**	13100.725	37.63	18.53	54.0	-16.37	AV	265.50	100	Horizontal	Pass
4	14208.698	48.71	21.88	74.0	-25.29	Peak	339.10	100	Horizontal	Pass
4**	14208.698	40.88	21.88	54.0	-13.12	AV	339.10	100	Horizontal	Pass
5	17466.633	53.27	25.00	74.0	-20.73	Peak	297.40	100	Horizontal	Pass
5**	17466.633	44.31	25.00	54.0	-9.69	AV	297.40	100	Horizontal	Pass
6	17829.543	54.90	24.17	74.0	-19.10	Peak	265.50	100	Horizontal	Pass
6**	17829.543	45.82	24.17	54.0	-8.18	AV	265.50	100	Horizontal	Pass



## WiFi2.4G-N-Middle channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.41.13

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

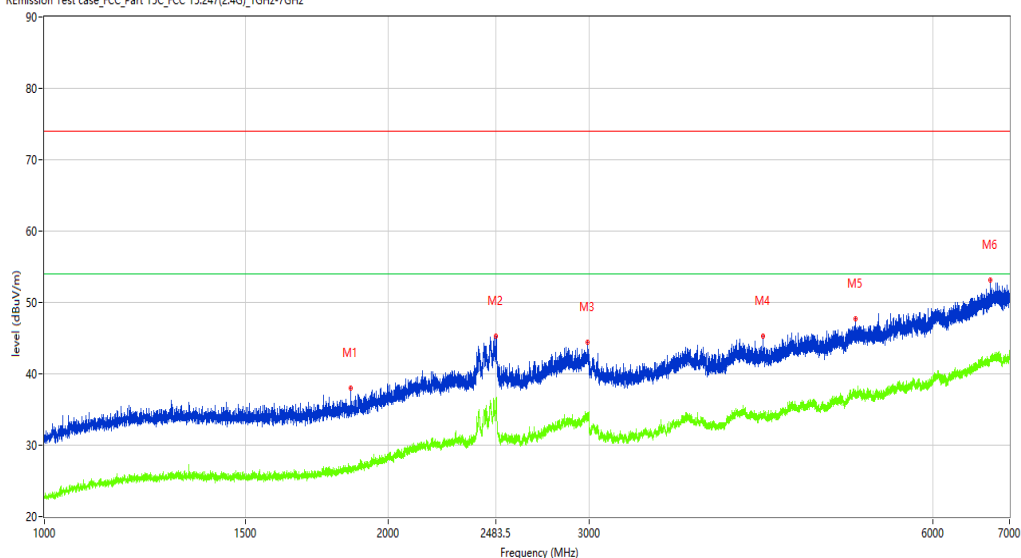
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1854.893	37.98	-12.23	74.0	-36.02	Peak	192.50	100	Vertical	Pass
1**	1854.893	26.47	-12.23	54.0	-27.53	AV	192.50	100	Vertical	Pass
2	2485.064	45.30	-2.48	74.0	-28.70	Peak	45.50	100	Vertical	Pass
2**	2485.064	35.82	-2.48	54.0	-18.18	AV	45.50	100	Vertical	Pass
3	2991.251	44.39	-3.14	74.0	-29.61	Peak	306.70	100	Vertical	Pass
3**	2991.251	33.80	-3.14	54.0	-20.20	AV	306.70	100	Vertical	Pass
4	4261.842	45.29	-2.45	74.0	-28.71	Peak	139.10	100	Vertical	Pass
4**	4261.842	34.06	-2.45	54.0	-19.94	AV	139.10	100	Vertical	Pass
5	5133.233	47.71	0.26	74.0	-26.29	Peak	66.10	100	Vertical	Pass
5**	5133.233	37.21	0.26	54.0	-16.79	AV	66.10	100	Vertical	Pass
6	6739.533	53.13	3.73	74.0	-20.87	Peak	153.60	100	Vertical	Pass
6**	6739.533	42.45	3.73	54.0	-11.55	AV	153.60	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09:50:54

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

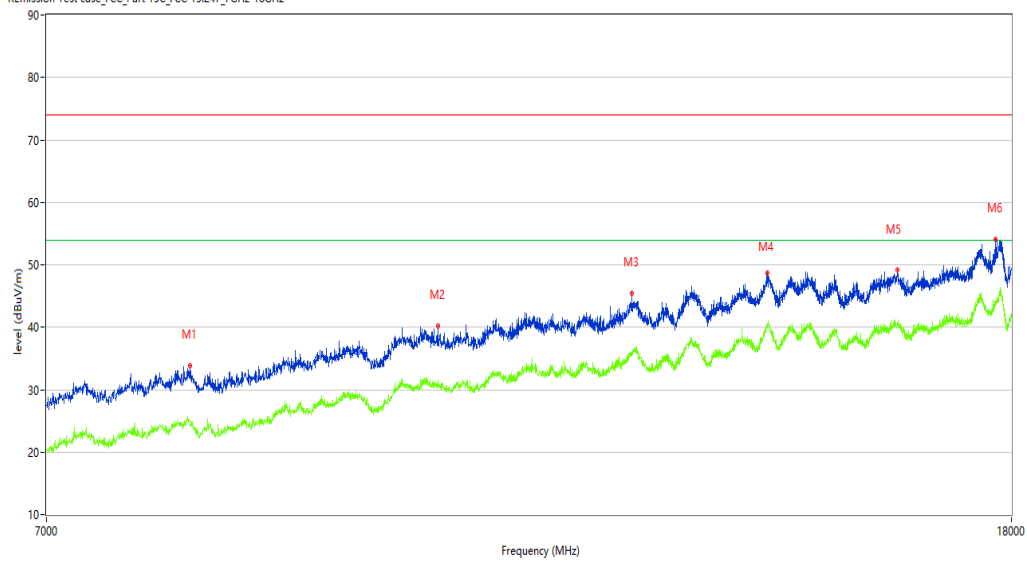
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	8052.987	33.86	8.23	74.0	-40.14	Peak	304.90	100	Vertical	Pass
1**	8052.987	25.05	8.23	54.0	-28.95	AV	304.90	100	Vertical	Pass
2	10268.933	40.26	13.10	74.0	-33.74	Peak	162.60	100	Vertical	Pass
2**	10268.933	31.54	13.10	54.0	-22.46	AV	162.60	100	Vertical	Pass
3	12416.146	45.44	17.00	74.0	-28.56	Peak	144.40	100	Vertical	Pass
3**	12416.146	35.96	17.00	54.0	-18.04	AV	144.40	100	Vertical	Pass
4	14175.706	48.77	21.99	74.0	-25.23	Peak	70.70	100	Vertical	Pass
4**	14175.706	40.38	21.99	54.0	-13.62	AV	70.70	100	Vertical	Pass
5	16094.726	49.12	20.44	74.0	-24.88	Peak	130.20	100	Vertical	Pass
5**	16094.726	40.60	20.44	54.0	-13.40	AV	130.20	100	Vertical	Pass
6	17722.319	54.07	25.07	74.0	-19.93	Peak	167.10	100	Vertical	Pass
6**	17722.319	44.06	25.07	54.0	-9.94	AV	167.10	100	Vertical	Pass

## WiFi2.4G-N-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.03.54

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

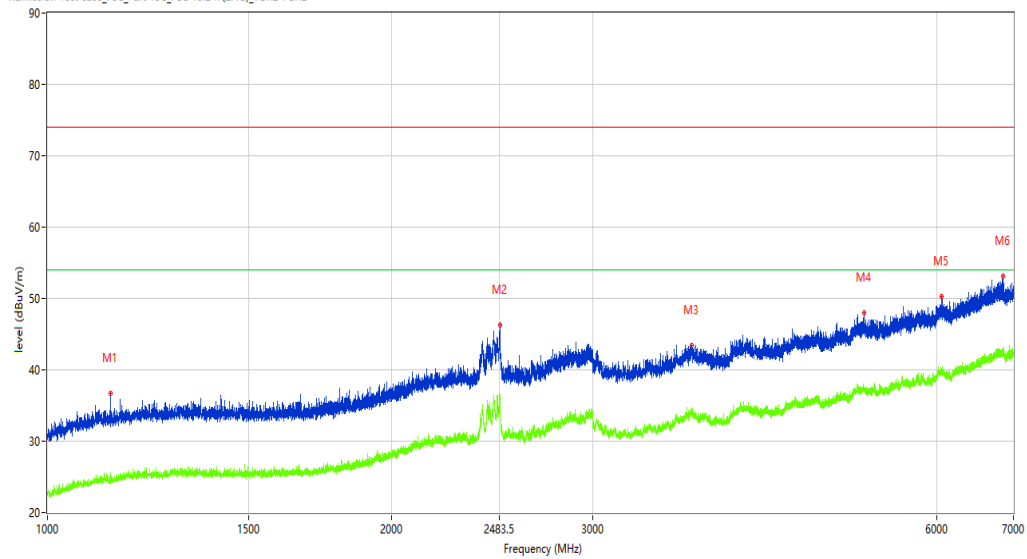
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1135.733	36.68	-13.69	74.0	-37.32	Peak	358.90	100	Horizontal	Pass
1**	1135.733	25.53	-13.69	54.0	-28.47	AV	358.90	100	Horizontal	Pass
2	2489.564	46.33	-2.39	74.0	-27.67	Peak	182.00	100	Horizontal	Pass
2**	2489.564	36.02	-2.39	54.0	-17.98	AV	182.00	100	Horizontal	Pass
3	3658.418	43.44	-2.30	74.0	-30.56	Peak	175.00	100	Horizontal	Pass
3**	3658.418	33.77	-2.30	54.0	-20.23	AV	175.00	100	Horizontal	Pass
4	5178.728	48.02	0.26	74.0	-25.98	Peak	99.50	100	Horizontal	Pass
4**	5178.728	37.37	0.26	54.0	-16.63	AV	99.50	100	Horizontal	Pass
5	6056.618	50.30	2.06	74.0	-23.70	Peak	66.00	100	Horizontal	Pass
5**	6056.618	39.75	2.06	54.0	-14.25	AV	66.00	100	Horizontal	Pass
6	6856.518	53.08	3.82	74.0	-20.92	Peak	221.90	100	Horizontal	Pass
6**	6856.518	42.05	3.82	54.0	-11.95	AV	221.90	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_11.07.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

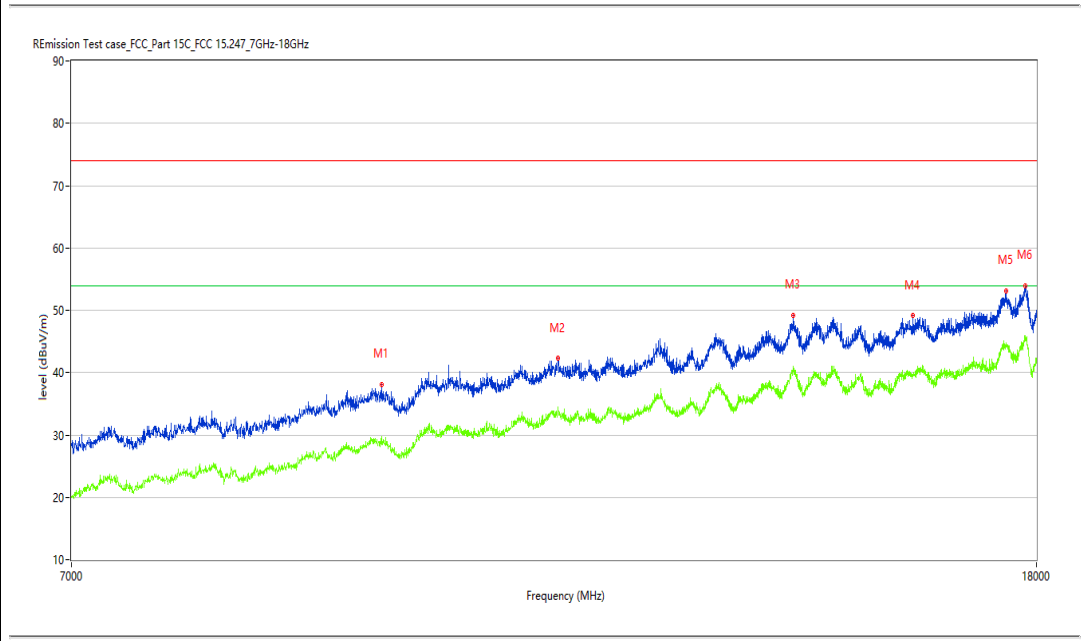
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9485.379	38.13	11.68	74.0	-35.87	Peak	219.80	100	Horizontal	Pass
1**	9485.379	28.52	11.68	54.0	-25.48	AV	219.80	100	Horizontal	Pass
2	11269.683	42.28	15.48	74.0	-31.72	Peak	30.30	100	Horizontal	Pass
2**	11269.683	33.85	15.48	54.0	-20.15	AV	30.30	100	Horizontal	Pass
3	14192.202	49.22	22.26	74.0	-24.78	Peak	242.50	100	Horizontal	Pass
3**	14192.202	41.08	22.26	54.0	-12.92	AV	242.50	100	Horizontal	Pass
4	15949.013	49.13	20.40	74.0	-24.87	Peak	80.20	100	Horizontal	Pass
4**	15949.013	39.64	20.40	54.0	-14.36	AV	80.20	100	Horizontal	Pass
5	17474.881	53.10	25.08	74.0	-20.90	Peak	30.30	100	Horizontal	Pass
5**	17474.881	44.34	25.08	54.0	-9.66	AV	30.30	100	Horizontal	Pass
6	17799.300	53.96	25.06	74.0	-20.04	Peak	329.10	100	Horizontal	Pass
6**	17799.300	45.92	25.06	54.0	-8.08	AV	329.10	100	Horizontal	Pass

WiFi2.4G-N-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.33.30

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

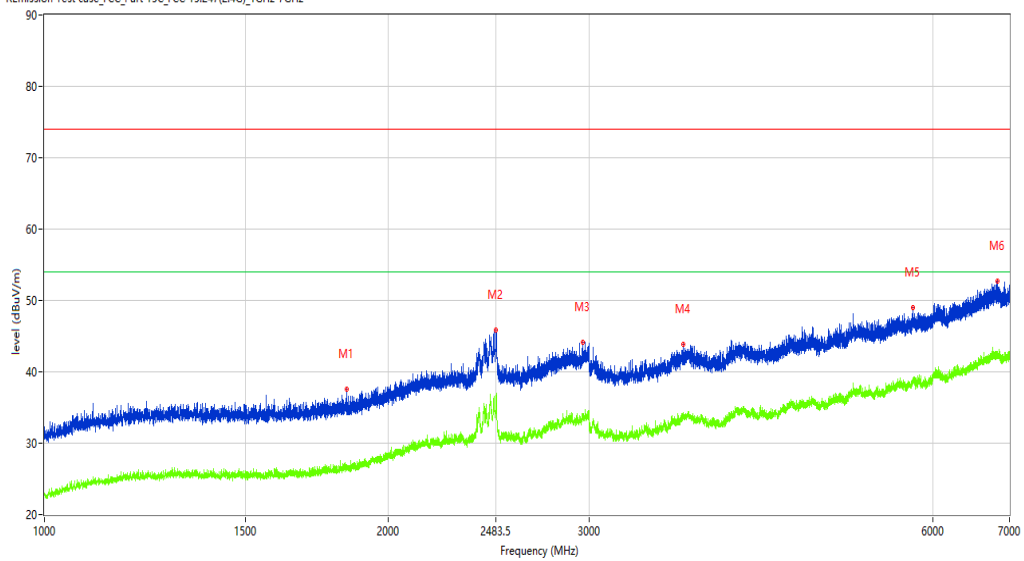
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1840.145	37.57	-12.35	74.0	-36.43	Peak	82.40	100	Vertical	Pass
1**	1840.145	26.69	-12.35	54.0	-27.31	AV	82.40	100	Vertical	Pass
2	2486.314	45.84	-2.46	74.0	-28.16	Peak	302.50	100	Vertical	Pass
2**	2486.314	36.42	-2.46	54.0	-17.58	AV	302.50	100	Vertical	Pass
3	2960.255	44.13	-3.43	74.0	-29.87	Peak	45.90	100	Vertical	Pass
3**	2960.255	34.11	-3.43	54.0	-19.89	AV	45.90	100	Vertical	Pass
4	3625.922	43.84	-2.30	74.0	-30.16	Peak	104.10	100	Vertical	Pass
4**	3625.922	33.36	-2.30	54.0	-20.64	AV	104.10	100	Vertical	Pass
5	5764.154	49.01	1.37	74.0	-24.99	Peak	122.70	100	Vertical	Pass
5**	5764.154	38.83	1.37	54.0	-15.17	AV	122.70	100	Vertical	Pass
6	6836.520	52.74	3.87	74.0	-21.26	Peak	170.00	100	Vertical	Pass
6**	6836.520	42.69	3.87	54.0	-11.31	AV	170.00	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09.59.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

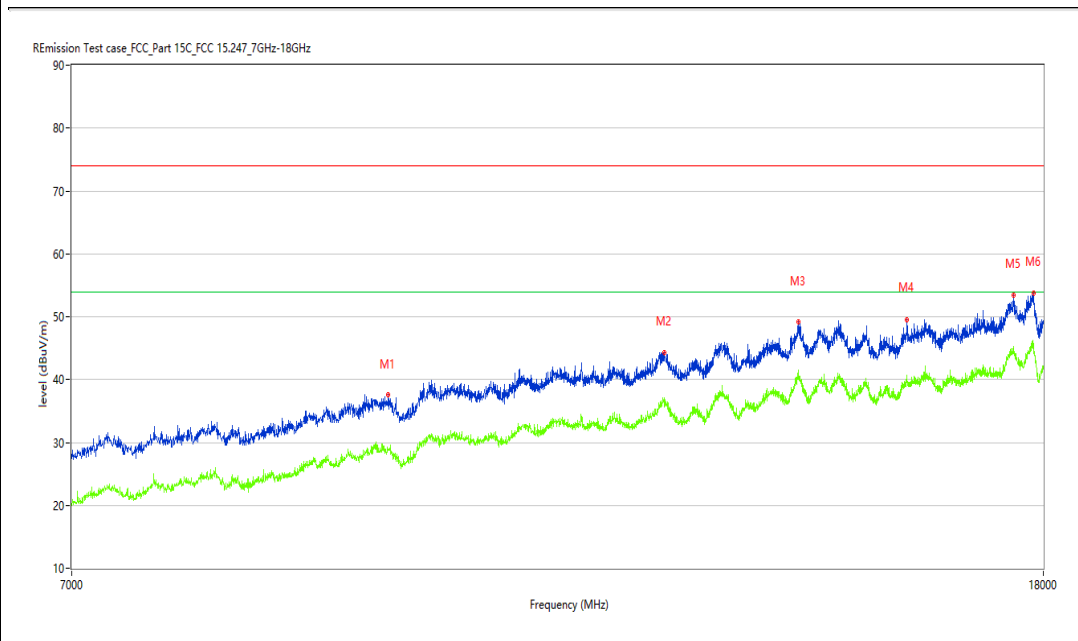
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9523.869	37.55	11.94	74.0	-36.45	Peak	292.50	100	Vertical	Pass
1**	9523.869	28.87	11.94	54.0	-25.13	AV	292.50	100	Vertical	Pass
2	12449.138	44.35	17.13	74.0	-29.65	Peak	150.00	100	Vertical	Pass
2**	12449.138	37.12	17.13	54.0	-16.88	AV	150.00	100	Vertical	Pass
3	14186.703	49.22	22.33	74.0	-24.78	Peak	316.00	100	Vertical	Pass
3**	14186.703	40.48	22.33	54.0	-13.52	AV	316.00	100	Vertical	Pass
4	15762.059	49.51	18.10	74.0	-24.49	Peak	334.60	100	Vertical	Pass
4**	15762.059	40.63	18.10	54.0	-13.37	AV	334.60	100	Vertical	Pass
5	17483.129	53.47	25.16	74.0	-20.53	Peak	11.60	100	Vertical	Pass
5**	17483.129	45.19	25.16	54.0	-8.81	AV	11.60	100	Vertical	Pass
6	17829.543	53.75	24.17	74.0	-20.25	Peak	0.10	100	Vertical	Pass
6**	17829.543	45.73	24.17	54.0	-8.27	AV	0.10	100	Vertical	Pass

## Test result

Project Number: Certification

Test Time: 2021-05-31\_14.01.35

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

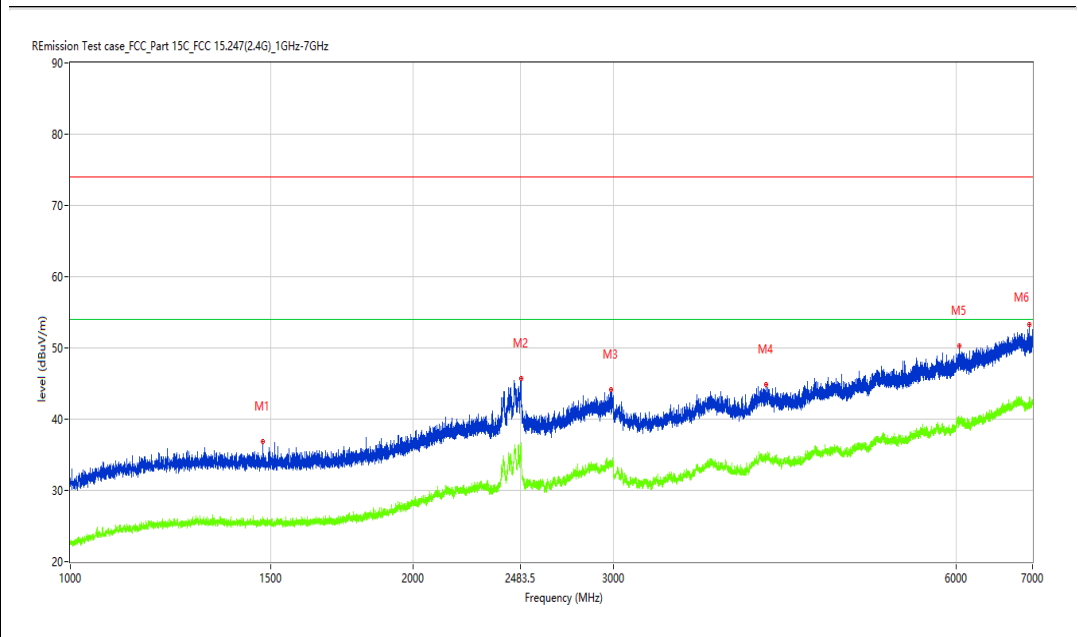
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1476.940	36.84	-13.17	74.0	-37.16	Peak	235.90	100	Horizontal	Pass
1**	1476.940	25.98	-13.17	54.0	-28.02	AV	235.90	100	Horizontal	Pass
2	2487.564	45.68	-2.43	74.0	-28.32	Peak	161.50	100	Horizontal	Pass
2**	2487.564	35.87	-2.43	54.0	-18.13	AV	161.50	100	Horizontal	Pass
3	2986.752	44.08	-3.18	74.0	-29.92	Peak	73.70	100	Horizontal	Pass
3**	2986.752	33.71	-3.18	54.0	-20.29	AV	73.70	100	Horizontal	Pass
4	4081.865	44.81	-1.13	74.0	-29.19	Peak	0.00	100	Horizontal	Pass
4**	4081.865	34.09	-1.13	54.0	-19.91	AV	0.00	100	Horizontal	Pass
5	6037.620	50.29	2.05	74.0	-23.71	Peak	1.70	100	Horizontal	Pass
5**	6037.620	39.22	2.05	54.0	-14.78	AV	1.70	100	Horizontal	Pass
6	6957.505	53.30	3.84	74.0	-20.70	Peak	286.40	100	Horizontal	Pass
6**	6957.505	42.78	3.84	54.0	-11.22	AV	286.40	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_11.01.28

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10147.963	40.22	13.09	74.0	-33.78	Peak	186.10	100	Horizontal	Pass
1**	10147.963	32.74	13.09	54.0	-21.26	AV	186.10	100	Horizontal	Pass
2	11165.209	42.37	14.24	74.0	-31.63	Peak	249.30	100	Horizontal	Pass
2**	11165.209	33.17	14.24	54.0	-20.83	AV	249.30	100	Horizontal	Pass
3	14181.205	49.38	22.16	74.0	-24.62	Peak	2.40	100	Horizontal	Pass
3**	14181.205	40.56	22.16	54.0	-13.44	AV	2.40	100	Horizontal	Pass
4	15863.784	49.17	19.39	74.0	-24.83	Peak	322.30	100	Horizontal	Pass
4**	15863.784	40.19	19.39	54.0	-13.81	AV	322.30	100	Horizontal	Pass
5	17430.892	54.16	24.65	74.0	-19.84	Peak	235.60	100	Horizontal	Pass
5**	17430.892	44.24	24.65	54.0	-9.76	AV	235.60	100	Horizontal	Pass
6	17791.052	53.82	25.08	74.0	-20.18	Peak	240.40	100	Horizontal	Pass
6**	17791.052	45.19	25.08	54.0	-8.81	AV	240.40	100	Horizontal	Pass



## WIFI2.4G-N40-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.53.16

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

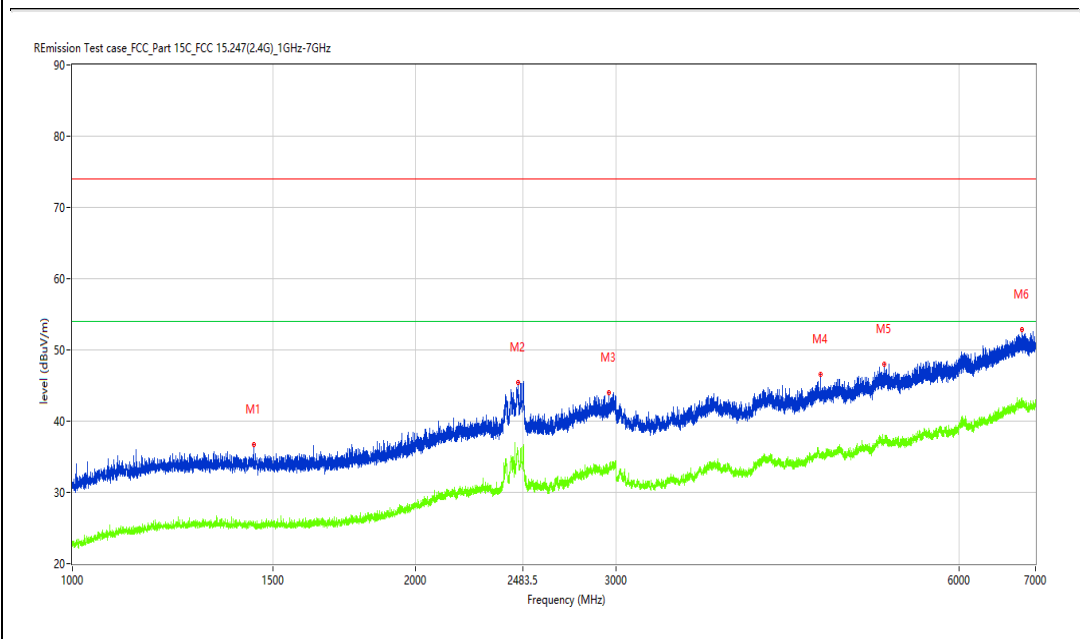
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.695	36.73	-13.08	74.0	-37.27	Peak	232.70	100	Vertical	Pass
1**	1443.695	25.44	-13.08	54.0	-28.56	AV	232.70	100	Vertical	Pass
2	2460.567	45.41	-3.05	74.0	-28.59	Peak	333.90	100	Vertical	Pass
2**	2460.567	35.80	-3.05	54.0	-18.20	AV	333.90	100	Vertical	Pass
3	2957.505	44.04	-3.47	74.0	-29.96	Peak	77.50	100	Vertical	Pass
3**	2957.505	33.34	-3.47	54.0	-20.66	AV	77.50	100	Vertical	Pass
4	4533.308	46.61	-1.10	74.0	-27.39	Peak	0.70	100	Vertical	Pass
4**	4533.308	35.13	-1.10	54.0	-18.87	AV	0.70	100	Vertical	Pass
5	5158.730	47.98	0.24	74.0	-26.02	Peak	131.10	100	Vertical	Pass
5**	5158.730	36.91	0.24	54.0	-17.09	AV	131.10	100	Vertical	Pass
6	6806.024	52.82	3.97	74.0	-21.18	Peak	126.70	100	Vertical	Pass
6**	6806.024	42.74	3.97	54.0	-11.26	AV	126.70	100	Vertical	Pass

## Test result

Project Number: Certification

Test Time: 2021-05-31\_10.16.58

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

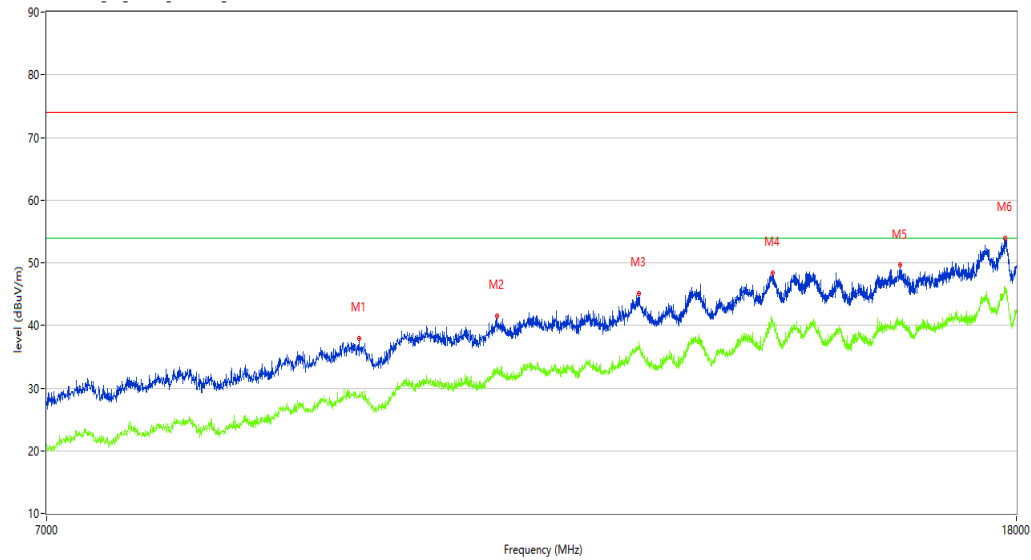
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#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	9488.128	37.95	11.70	74.0	-36.05	Peak	352.20	100	Vertical	Pass
1**	9488.128	28.80	11.70	54.0	-25.20	AV	352.20	100	Vertical	Pass
2	10854.536	41.54	14.67	74.0	-32.46	Peak	62.30	100	Vertical	Pass
2**	10854.536	32.35	14.67	54.0	-21.65	AV	62.30	100	Vertical	Pass
3	12465.634	45.14	17.20	74.0	-28.86	Peak	360.00	100	Vertical	Pass
3**	12465.634	37.45	17.20	54.0	-16.55	AV	360.00	100	Vertical	Pass
4	14203.199	48.42	22.00	74.0	-25.58	Peak	306.10	100	Vertical	Pass
4**	14203.199	40.93	22.00	54.0	-13.07	AV	306.10	100	Vertical	Pass
5	16069.983	49.60	20.49	74.0	-24.40	Peak	0.40	100	Vertical	Pass
5**	16069.983	40.48	20.49	54.0	-13.52	AV	0.40	100	Vertical	Pass
6	17799.300	53.90	25.06	74.0	-20.10	Peak	342.50	100	Vertical	Pass
6**	17799.300	45.92	25.06	54.0	-8.08	AV	342.50	100	Vertical	Pass

## WIFI2.4G-N40-Middle channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.14.47

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

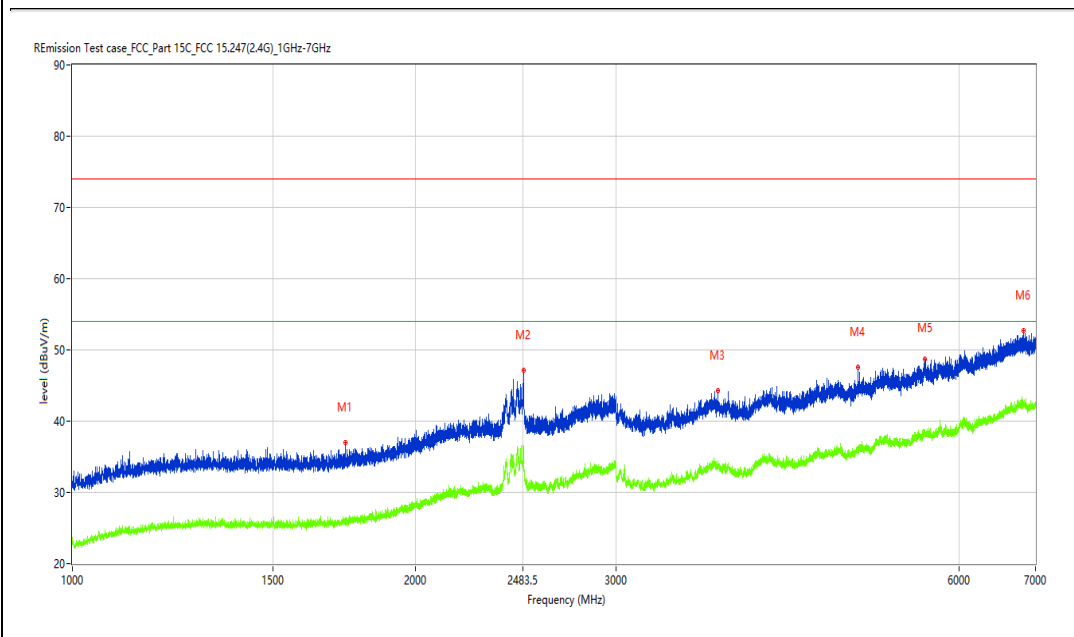
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1734.658	36.99	-12.64	74.0	-37.01	Peak	306.00	100	Horizontal	Pass
1**	1734.658	25.49	-12.64	54.0	-28.51	AV	306.00	100	Horizontal	Pass
2	2487.814	47.12	-2.43	74.0	-26.88	Peak	112.00	100	Horizontal	Pass
2**	2487.814	36.57	-2.43	54.0	-17.43	AV	112.00	100	Horizontal	Pass
3	3686.914	44.29	-2.73	74.0	-29.71	Peak	213.90	100	Horizontal	Pass
3**	3686.914	34.49	-2.73	54.0	-19.51	AV	213.90	100	Horizontal	Pass
4	4889.764	47.57	-0.84	74.0	-26.43	Peak	282.00	100	Horizontal	Pass
4**	4889.764	35.89	-0.84	54.0	-18.11	AV	282.00	100	Horizontal	Pass
5	5594.176	48.70	0.90	74.0	-25.30	Peak	234.00	100	Horizontal	Pass
5**	5594.176	38.52	0.90	54.0	-15.48	AV	234.00	100	Horizontal	Pass
6	6829.521	52.71	3.89	74.0	-21.29	Peak	286.80	100	Horizontal	Pass
6**	6829.521	42.21	3.89	54.0	-11.79	AV	286.80	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.33.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

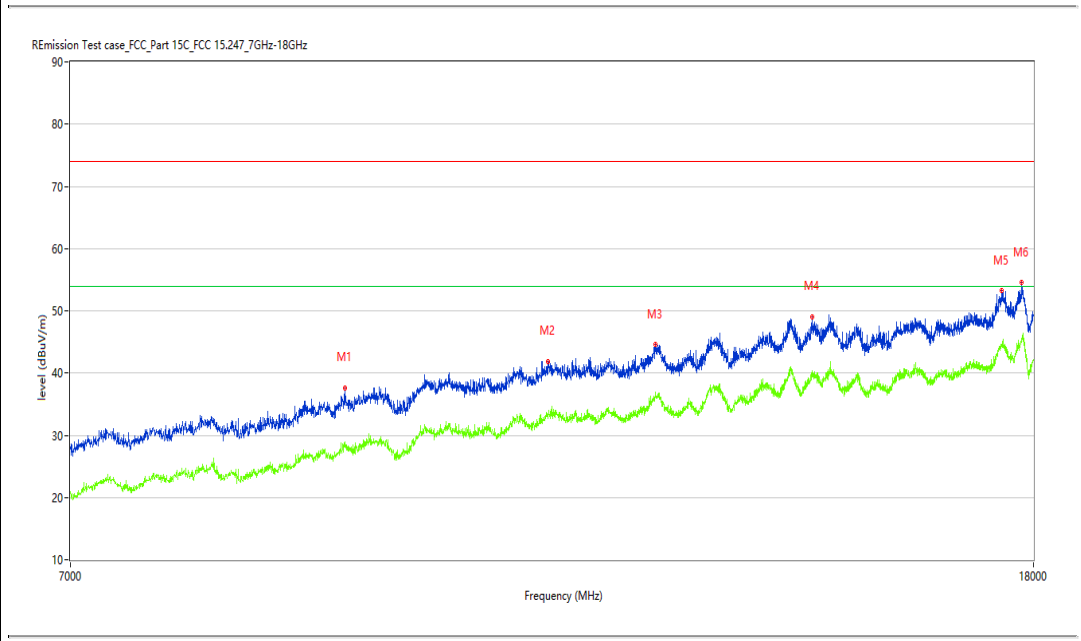
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9166.458	37.62	10.82	74.0	-36.38	Peak	181.00	100	Horizontal	Pass
1**	9166.458	28.97	10.82	54.0	-25.03	AV	181.00	100	Horizontal	Pass
2	11178.955	41.85	14.38	74.0	-32.15	Peak	140.10	100	Horizontal	Pass
2**	11178.955	33.38	14.38	54.0	-20.62	AV	140.10	100	Horizontal	Pass
3	12424.394	44.55	17.03	74.0	-29.45	Peak	75.70	100	Horizontal	Pass
3**	12424.394	36.19	17.03	54.0	-17.81	AV	75.70	100	Horizontal	Pass
4	14491.877	49.00	20.10	74.0	-25.00	Peak	360.00	100	Horizontal	Pass
4**	14491.877	40.17	20.10	54.0	-13.83	AV	360.00	100	Horizontal	Pass
5	17452.887	53.23	24.86	74.0	-20.77	Peak	89.40	100	Horizontal	Pass
5**	17452.887	44.67	24.86	54.0	-9.33	AV	89.40	100	Horizontal	Pass
6	17796.551	54.53	25.07	74.0	-19.47	Peak	324.30	100	Horizontal	Pass
6**	17796.551	45.36	25.07	54.0	-8.64	AV	324.30	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.39.31

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

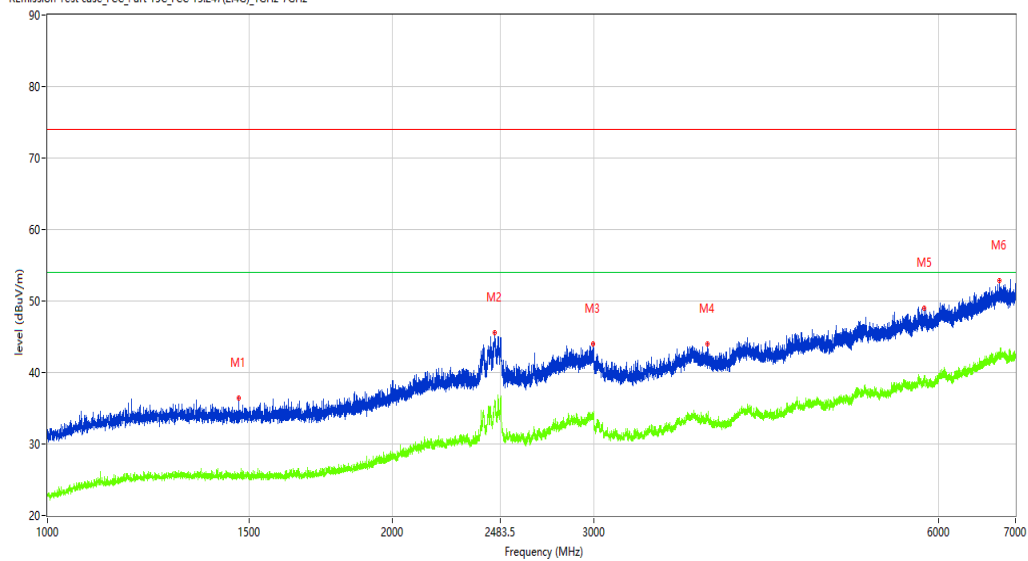
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.441	36.44	-13.19	74.0	-37.56	Peak	229.70	100	Vertical	Pass
1**	1469.441	25.37	-13.19	54.0	-28.63	AV	229.70	100	Vertical	Pass
2	2458.318	45.53	-3.11	74.0	-28.47	Peak	73.00	100	Vertical	Pass
2**	2458.318	35.53	-3.11	54.0	-18.47	AV	73.00	100	Vertical	Pass
3	2995.751	44.00	-3.11	74.0	-30.00	Peak	339.80	100	Vertical	Pass
3**	2995.751	33.88	-3.11	54.0	-20.12	AV	339.80	100	Vertical	Pass
4	3771.404	44.02	-2.63	74.0	-29.98	Peak	117.50	100	Vertical	Pass
4**	3771.404	33.33	-2.63	54.0	-20.67	AV	117.50	100	Vertical	Pass
5	5829.146	48.98	1.28	74.0	-25.02	Peak	38.20	100	Vertical	Pass
5**	5829.146	38.64	1.28	54.0	-15.36	AV	38.20	100	Vertical	Pass
6	6778.528	52.79	4.03	74.0	-21.21	Peak	296.10	100	Vertical	Pass
6**	6778.528	42.42	4.03	54.0	-11.58	AV	296.10	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_09.52.22

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

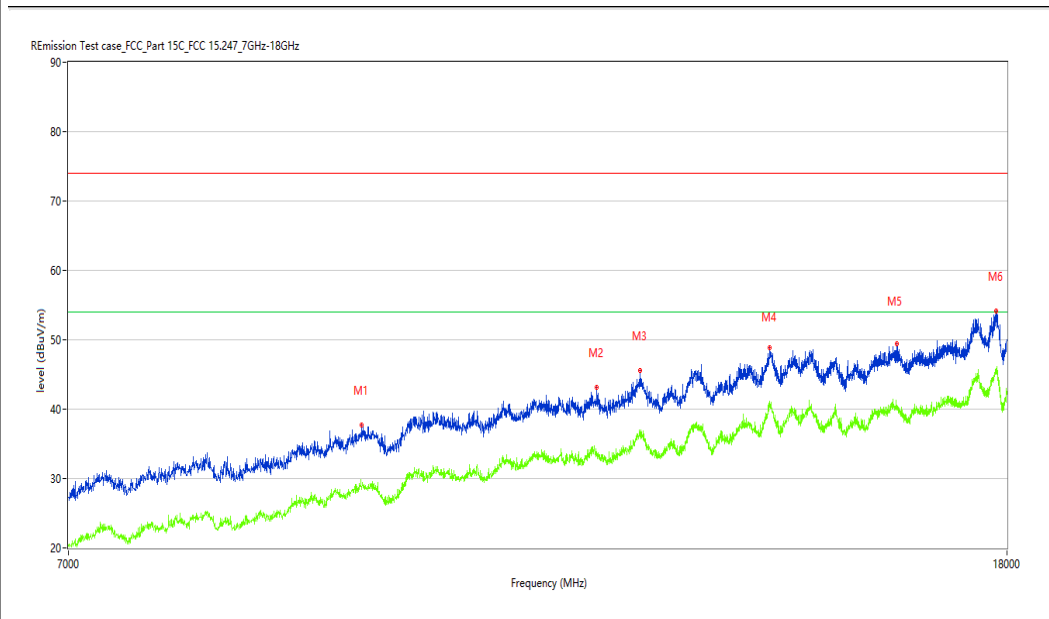
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9405.649	37.75	11.52	74.0	-36.25	Peak	65.90	100	Vertical	Pass
1**	9405.649	28.46	11.52	54.0	-25.54	AV	65.90	100	Vertical	Pass
2	11913.022	43.12	15.97	74.0	-30.88	Peak	138.10	100	Vertical	Pass
2**	11913.022	33.82	15.97	54.0	-20.18	AV	138.10	100	Vertical	Pass
3	12440.890	45.55	17.10	74.0	-28.45	Peak	61.10	100	Vertical	Pass
3**	12440.890	36.76	17.10	54.0	-17.24	AV	61.10	100	Vertical	Pass
4	14175.706	48.83	21.99	74.0	-25.17	Peak	359.60	100	Vertical	Pass
4**	14175.706	40.54	21.99	54.0	-13.46	AV	359.60	100	Vertical	Pass
5	16105.724	49.48	20.40	74.0	-24.52	Peak	15.00	100	Vertical	Pass
5**	16105.724	40.55	20.40	54.0	-13.45	AV	15.00	100	Vertical	Pass
6	17810.297	54.07	24.75	74.0	-19.93	Peak	289.60	100	Vertical	Pass
6**	17810.297	45.11	24.75	54.0	-8.89	AV	289.60	100	Vertical	Pass

## WIFI2.4G-N40-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.12.44

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

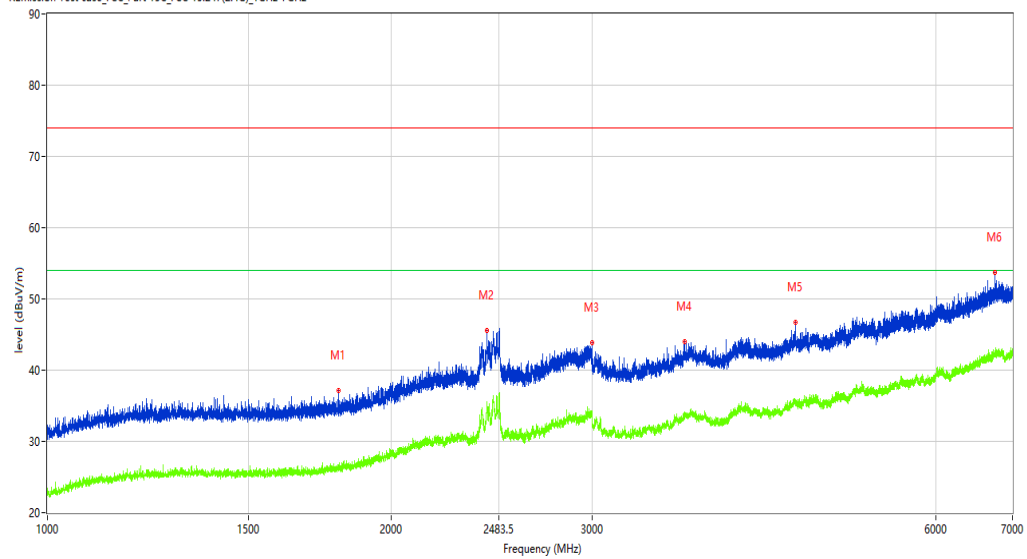
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

R Emission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1797.150	37.15	-12.62	74.0	-36.85	Peak	71.40	100	Horizontal	Pass
1**	1797.150	26.09	-12.62	54.0	-27.91	AV	71.40	100	Horizontal	Pass
2	2426.572	45.60	-3.84	74.0	-28.40	Peak	122.00	100	Horizontal	Pass
2**	2426.572	35.18	-3.84	54.0	-18.82	AV	122.00	100	Horizontal	Pass
3	2997.500	43.83	-3.10	74.0	-30.17	Peak	360.00	100	Horizontal	Pass
3**	2997.500	34.31	-3.10	54.0	-19.69	AV	360.00	100	Horizontal	Pass
4	3612.423	44.03	-2.64	74.0	-29.97	Peak	137.20	100	Horizontal	Pass
4**	3612.423	33.54	-2.64	54.0	-20.46	AV	137.20	100	Horizontal	Pass
5	4518.310	46.68	-0.84	74.0	-27.32	Peak	16.30	100	Horizontal	Pass
5**	4518.310	35.87	-0.84	54.0	-18.13	AV	16.30	100	Horizontal	Pass
6	6757.030	53.67	3.86	74.0	-20.33	Peak	310.60	100	Horizontal	Pass
6**	6757.030	42.32	3.86	54.0	-11.68	AV	310.60	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2021-05-31\_10.30.44

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9906.023	40.18	13.40	74.0	-33.82	Peak	183.10	100	Horizontal	Pass
1**	9906.023	31.70	13.40	54.0	-22.30	AV	183.10	100	Horizontal	Pass
2	12432.642	44.63	17.07	74.0	-29.37	Peak	49.50	100	Horizontal	Pass
2**	12432.642	35.97	17.07	54.0	-18.03	AV	49.50	100	Horizontal	Pass
3	14164.709	48.79	21.66	74.0	-25.21	Peak	339.10	100	Horizontal	Pass
3**	14164.709	40.12	21.66	54.0	-13.88	AV	339.10	100	Horizontal	Pass
4	15126.968	48.45	18.76	74.0	-25.55	Peak	237.90	100	Horizontal	Pass
4**	15126.968	39.63	18.76	54.0	-14.37	AV	237.90	100	Horizontal	Pass
5	17455.636	53.54	24.89	74.0	-20.46	Peak	90.40	100	Horizontal	Pass
5**	17455.636	44.43	24.89	54.0	-9.57	AV	90.40	100	Horizontal	Pass
6	17813.047	54.21	24.67	74.0	-19.79	Peak	205.80	100	Horizontal	Pass
6**	17813.047	45.71	24.67	54.0	-8.29	AV	205.80	100	Horizontal	Pass



## WiFi2.4G-N40-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.37.30

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

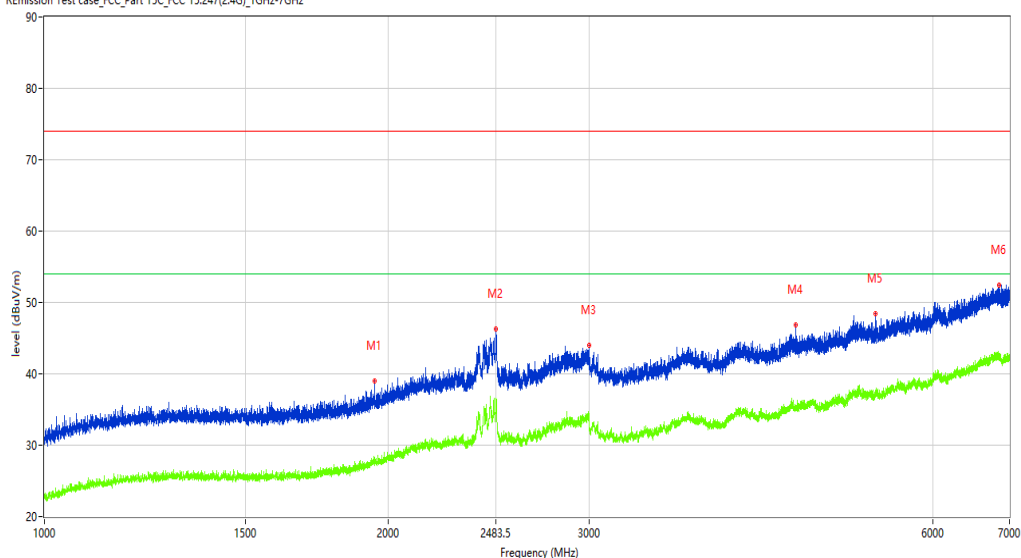
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1946.132	39.04	-11.04	74.0	-34.96	Peak	244.00	100	Vertical	Pass
1**	1946.132	27.67	-11.04	54.0	-26.33	AV	244.00	100	Vertical	Pass
2	2486.814	46.22	-2.45	74.0	-27.78	Peak	220.50	100	Vertical	Pass
2**	2486.814	36.61	-2.45	54.0	-17.39	AV	220.50	100	Vertical	Pass
3	2999.000	43.97	-3.09	74.0	-30.03	Peak	197.80	100	Vertical	Pass
3**	2999.000	34.07	-3.09	54.0	-19.93	AV	197.80	100	Vertical	Pass
4	4545.807	46.83	-1.32	74.0	-27.17	Peak	281.10	100	Vertical	Pass
4**	4545.807	35.64	-1.32	54.0	-18.36	AV	281.10	100	Vertical	Pass
5	5343.207	48.39	-0.50	74.0	-25.61	Peak	0.00	100	Vertical	Pass
5**	5343.207	37.65	-0.50	54.0	-16.35	AV	0.00	100	Vertical	Pass
6	6855.518	52.46	3.82	74.0	-21.54	Peak	342.50	100	Vertical	Pass
6**	6855.518	42.69	3.82	54.0	-11.31	AV	342.50	100	Vertical	Pass

## Test result

Project Number: Certification

Test Time: 2021-05-31\_09.54.04

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9507.373	38.00	11.83	74.0	-36.00	Peak	3.80	100	Vertical	Pass
1**	9507.373	28.59	11.83	54.0	-25.41	AV	3.80	100	Vertical	Pass
2	11594.101	42.98	15.04	74.0	-31.02	Peak	71.10	100	Vertical	Pass
2**	11594.101	33.22	15.04	54.0	-20.78	AV	71.10	100	Vertical	Pass
3	12451.887	45.58	17.14	74.0	-28.42	Peak	360.00	100	Vertical	Pass
3**	12451.887	37.97	17.14	54.0	-16.03	AV	360.00	100	Vertical	Pass
4	14186.703	48.92	22.33	74.0	-25.08	Peak	84.50	100	Vertical	Pass
4**	14186.703	40.34	22.33	54.0	-13.66	AV	84.50	100	Vertical	Pass
5	17450.137	52.91	24.83	74.0	-21.09	Peak	167.10	100	Vertical	Pass
5**	17450.137	44.55	24.83	54.0	-9.45	AV	167.10	100	Vertical	Pass
6	17791.052	53.48	25.08	74.0	-20.52	Peak	360.00	100	Vertical	Pass
6**	17791.052	45.10	25.08	54.0	-8.90	AV	360.00	100	Vertical	Pass

## WiFi2.4G-Bandedge -B-Low channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_09.38.29

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

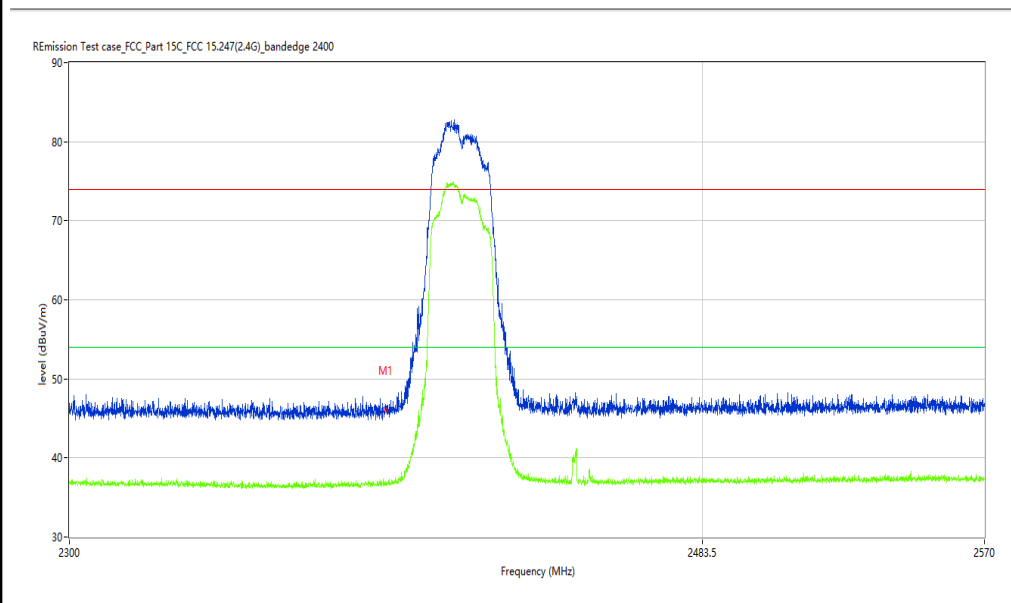
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	46.08	-10.41	74.0	-27.92	Peak	192.00	100	Horizontal	Pass
1**	2390.000	36.91	-10.41	54.0	-17.09	AV	192.00	100	Horizontal	Pass

## WIFI2.4G-Bandedge -B-Low channel- Vertical -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_09.36.37

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

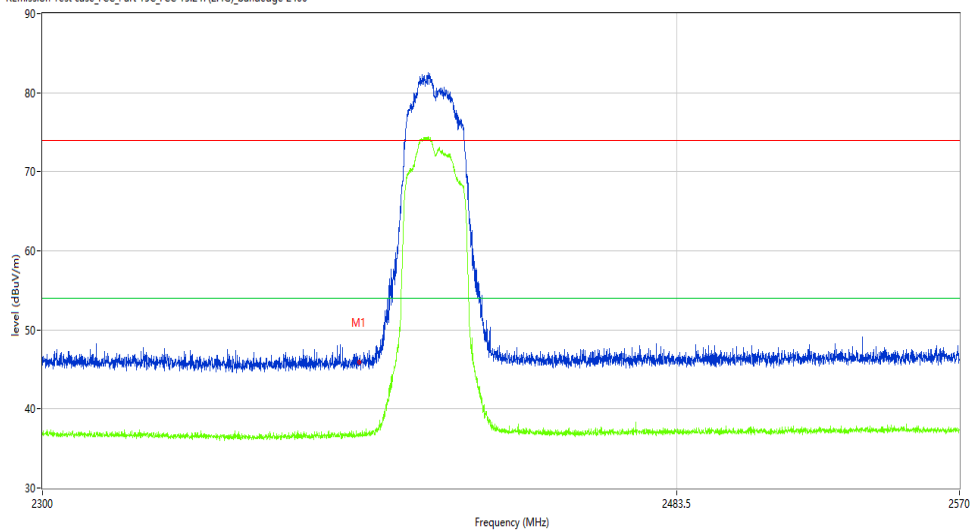
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01

REmission Test case\_FCC\_Part 15C\_FCC 15.247(2.4G)\_bandedge 2400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.93	-10.41	74.0	-28.07	Peak	21.83	100	Vertical	Pass
1**	2390.000	36.63	-10.41	54.0	-17.37	AV	21.83	100	Vertical	Pass

## WiFi2.4G-Bandedge -B-High channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_11.38.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

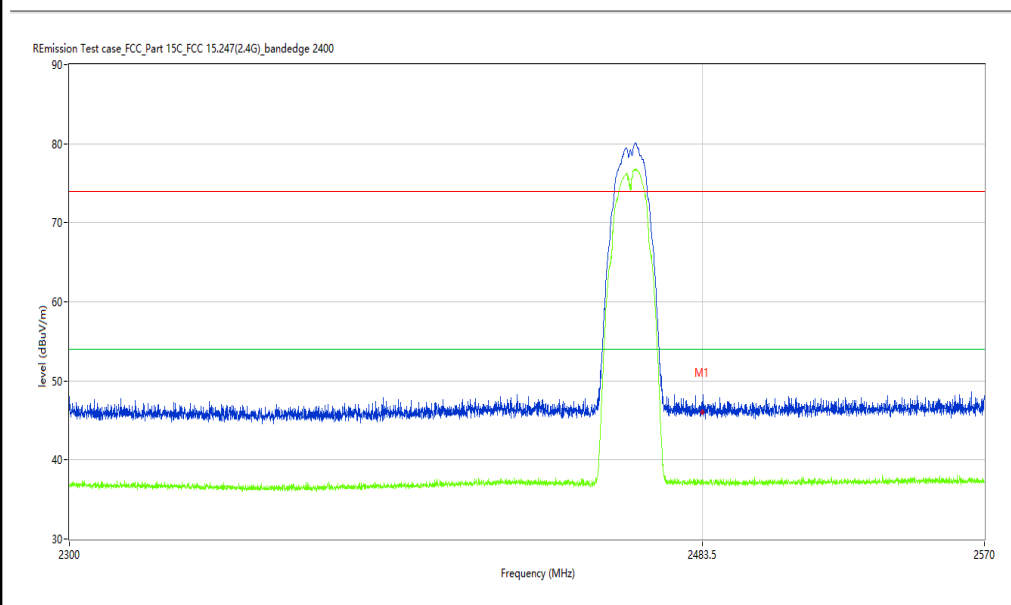
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.09	-10.08	74.0	-27.91	Peak	269.65	100	Horizontal	Pass
1**	2483.500	37.06	-10.08	54.0	-16.94	AV	269.65	100	Horizontal	Pass

## WiFi2.4G-Bandedge -B-High channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_11.36.59

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

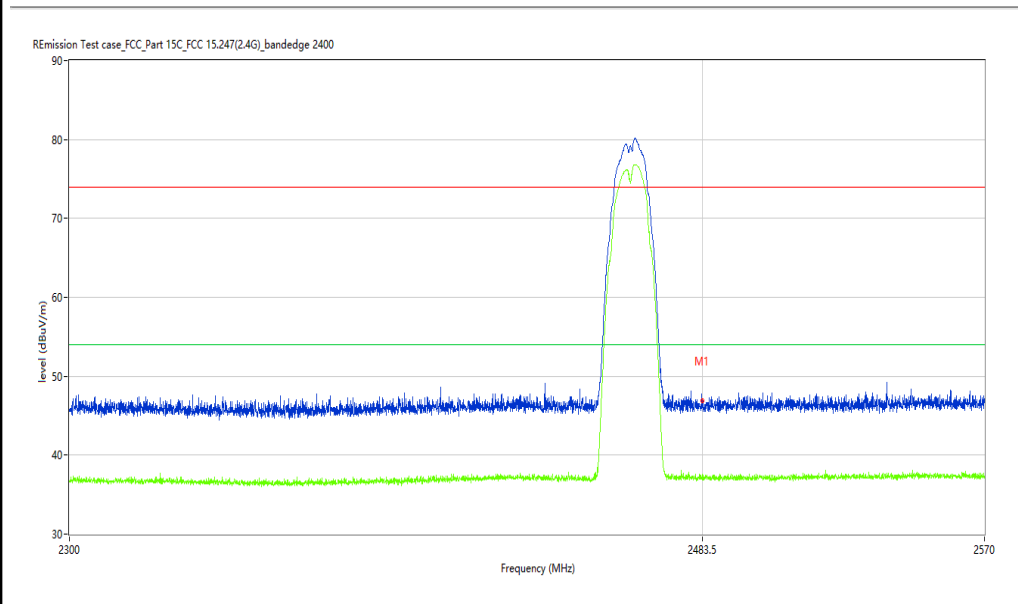
Work Addition: normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.76	-10.08	74.0	-27.24	Peak	215.26	100	Vertical	Pass
1**	2483.500	37.04	-10.08	54.0	-16.96	AV	215.26	100	Vertical	Pass

## WiFi2.4G-Bandedge -G-Low channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_13.25.48

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

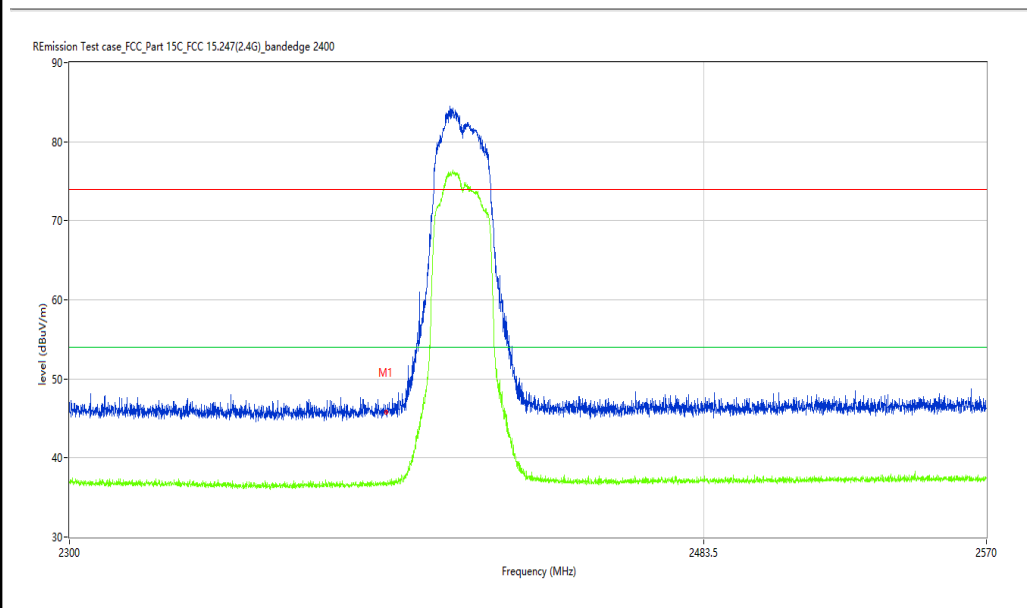
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.92	-10.41	74.0	-28.08	Peak	159.97	100	Horizontal	Pass
1**	2390.000	36.70	-10.41	54.0	-17.30	AV	159.97	100	Horizontal	Pass

WIFI2.4G-Bandedge -G-Low channel- Vertical -TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_13.24.20

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

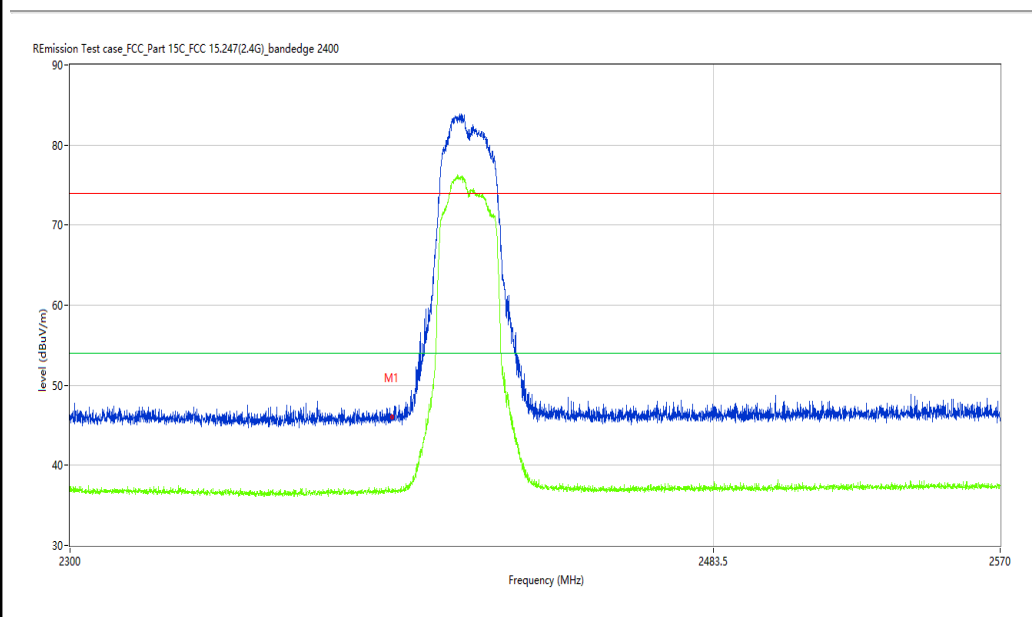
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.86	-10.41	74.0	-28.14	Peak	183.50	100	Vertical	Pass
1**	2390.000	36.91	-10.41	54.0	-17.09	AV	183.50	100	Vertical	Pass



## WiFi2.4G-Bandedge -G-High channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.22.19

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

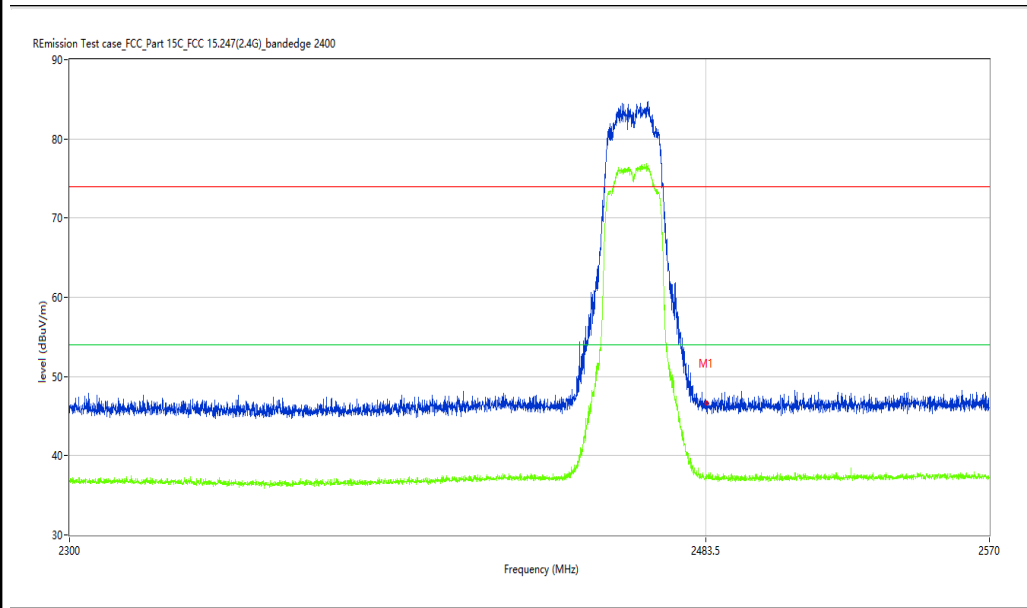
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.83	-10.08	74.0	-27.17	Peak	77.32	100	Horizontal	Pass
1**	2483.500	37.22	-10.08	54.0	-16.78	AV	77.32	100	Horizontal	Pass

## WiFi2.4G-Bandedge -G-High channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.24.08

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

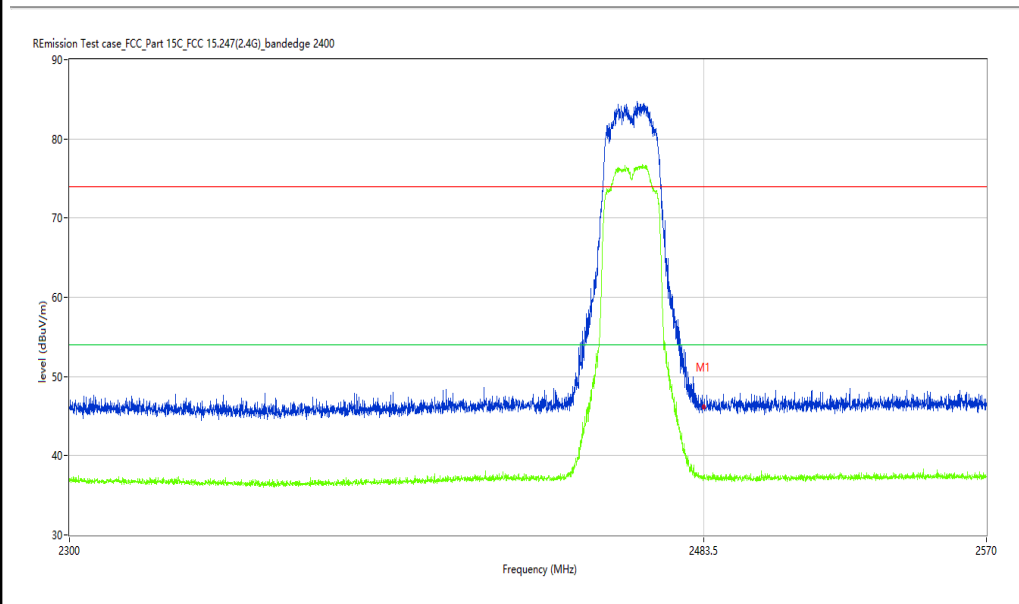
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.14	-10.08	74.0	-27.86	Peak	130.52	100	Vertical	Pass
1**	2483.500	37.21	-10.08	54.0	-16.79	AV	130.52	100	Vertical	Pass

WiFi2.4G-Bandedge -N-Low channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2021-05-31\_14.31.34

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

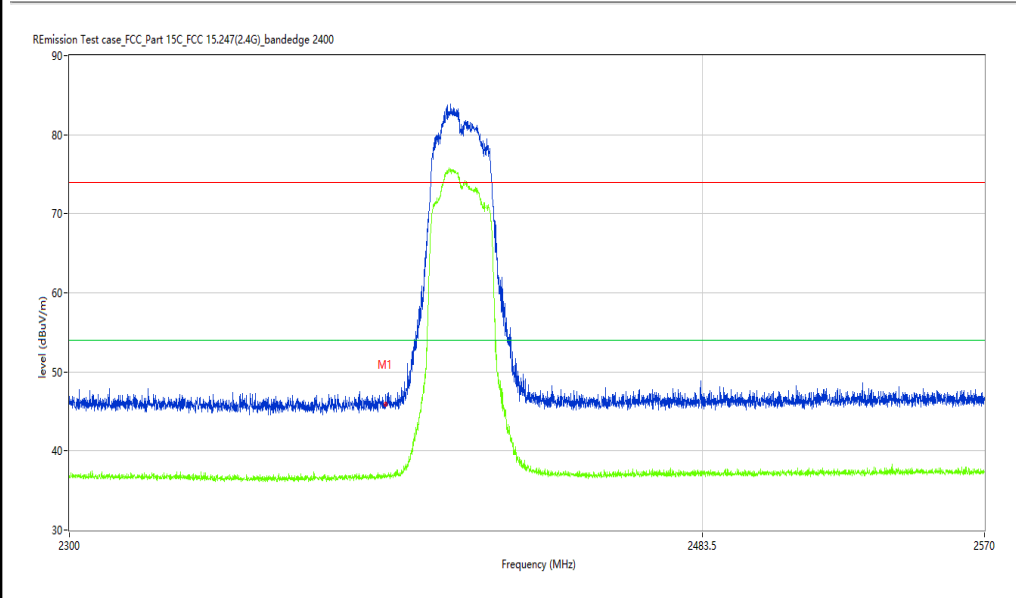
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.83	-10.41	74.0	-28.17	Peak	202.49	100	Horizontal	Pass
1**	2390.000	36.85	-10.41	54.0	-17.15	AV	202.49	100	Horizontal	Pass

## WiFi2.4G-Bandedge -N-Low channel- Vertical -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.30.05

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

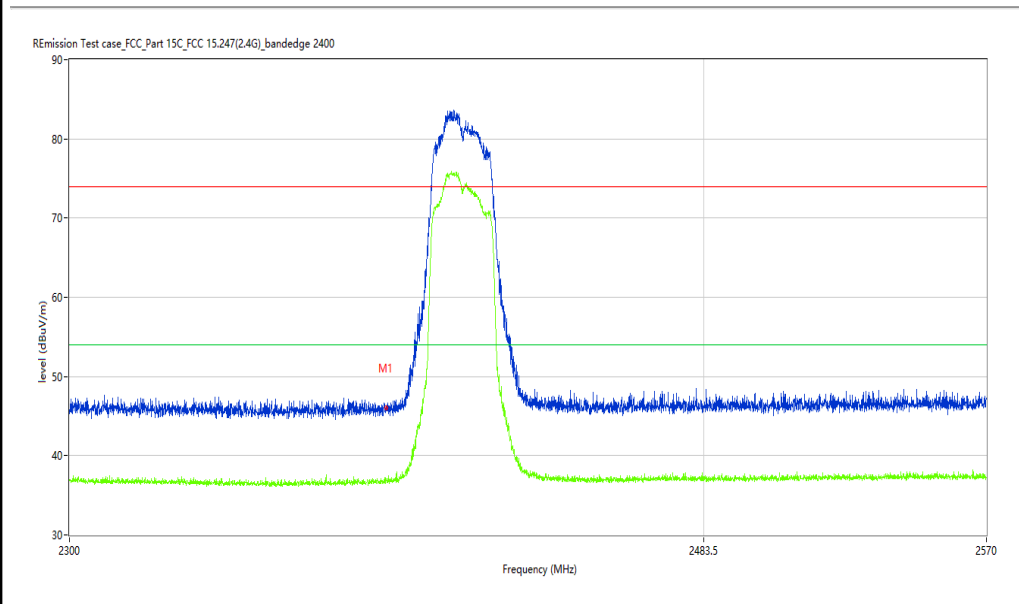
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.96	-10.41	74.0	-28.04	Peak	128.78	100	Vertical	Pass
1**	2390.000	36.81	-10.41	54.0	-17.19	AV	128.78	100	Vertical	Pass

## WiFi2.4G-Bandedge -N-High channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.38.05

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

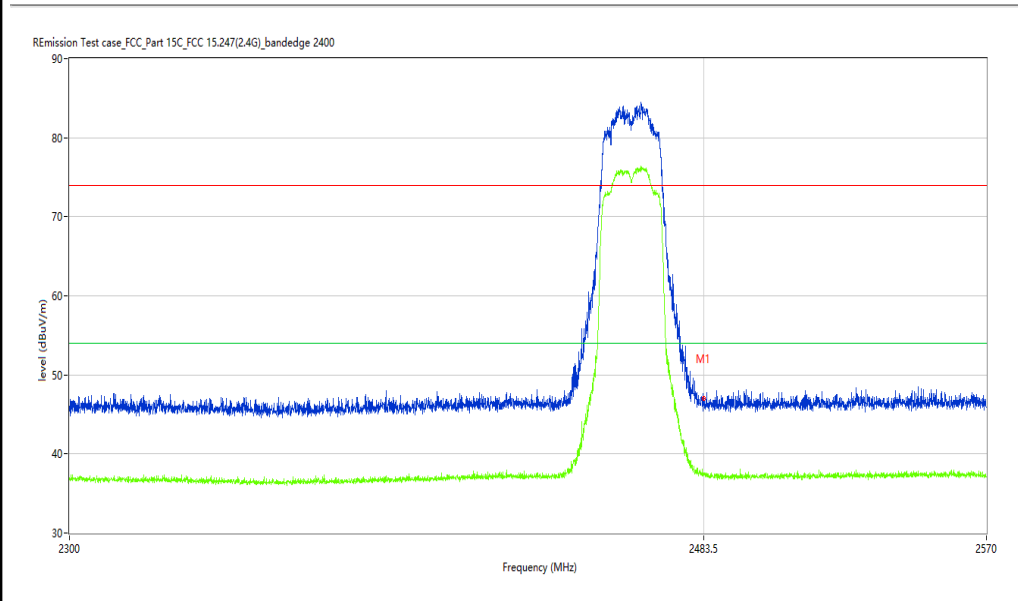
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.82	-10.08	74.0	-27.18	Peak	56.83	100	Horizontal	Pass
1**	2483.500	37.41	-10.08	54.0	-16.59	AV	56.83	100	Horizontal	Pass

WIFI2.4G-Bandedge -N-High channel- Vertical-TX

## Test result

Project Number: Certification

Test Time: 2021-05-31\_14.40.03

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

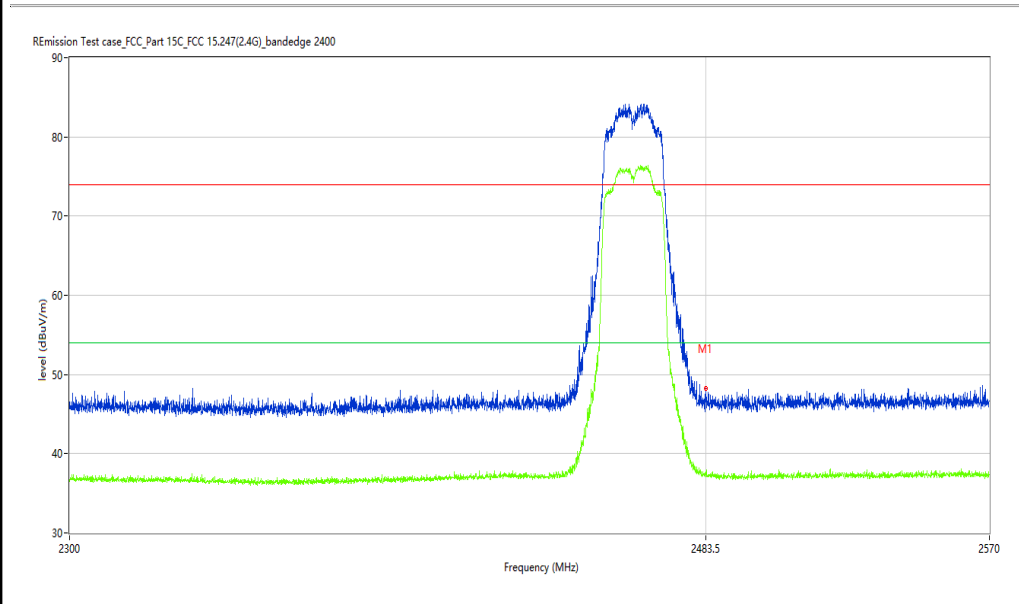
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	47.87	-10.08	74.0	-26.13	Peak	187.26	100	Vertical	Pass
1**	2483.500	37.70	-10.08	54.0	-16.30	AV	187.26	100	Vertical	Pass

## WiFi2.4G-Bandedge -N40-Low channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.48.21

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

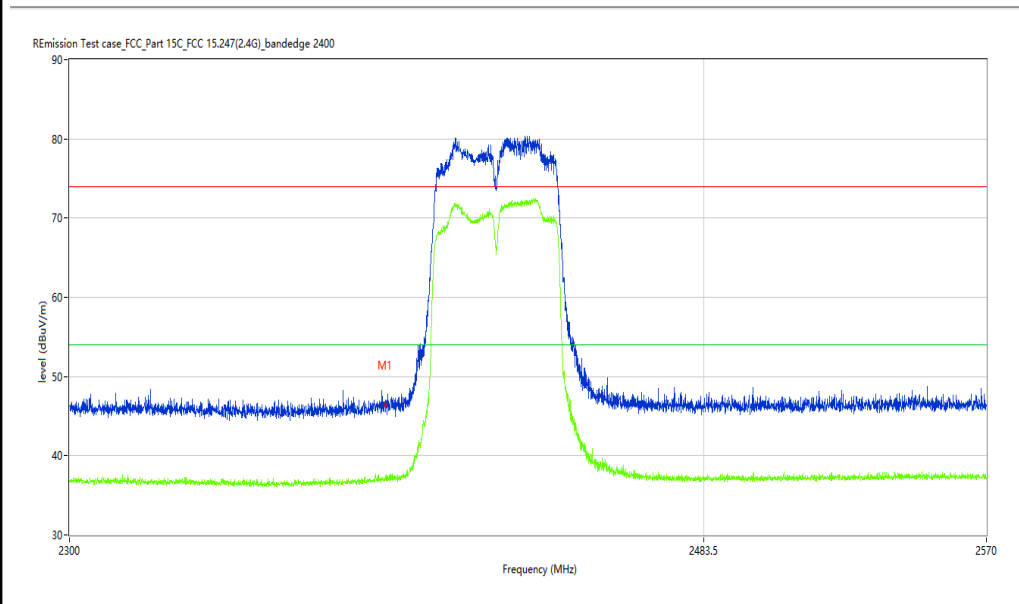
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	46.53	-10.41	74.0	-27.47	Peak	158.50	100	Horizontal	Pass
1**	2390.000	37.09	-10.41	54.0	-16.91	AV	158.50	100	Horizontal	Pass

## WiFi2.4G-Bandedge –N40-Low channel- Vertical –TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_14.46.42

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

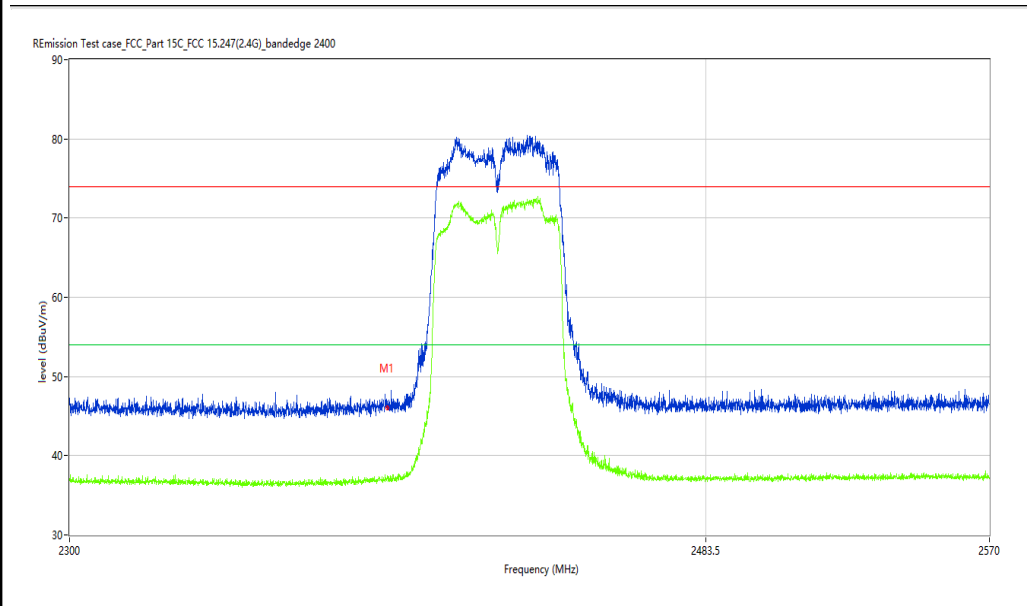
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	46.13	-10.41	74.0	-27.87	Peak	269.63	100	Vertical	Pass
1**	2390.000	36.99	-10.41	54.0	-17.01	AV	269.63	100	Vertical	Pass



## WiFi2.4G-Bandedge –N40-High channel- Horizontal -TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_15.00.05

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

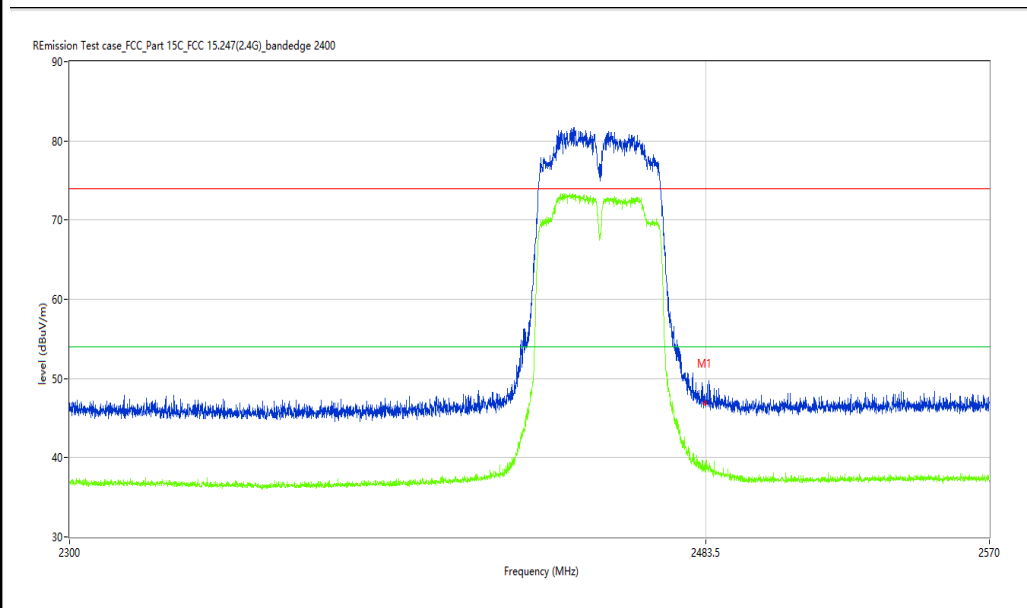
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.91	-10.08	74.0	-27.09	Peak	35.45	100	Horizontal	Pass
1**	2483.500	39.34	-10.08	54.0	-14.66	AV	35.45	100	Horizontal	Pass

## WiFi2.4G-Bandedge –N40-High channel- Vertical-TX

### Test result

Project Number: Certification

Test Time: 2021-05-31\_15.02.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

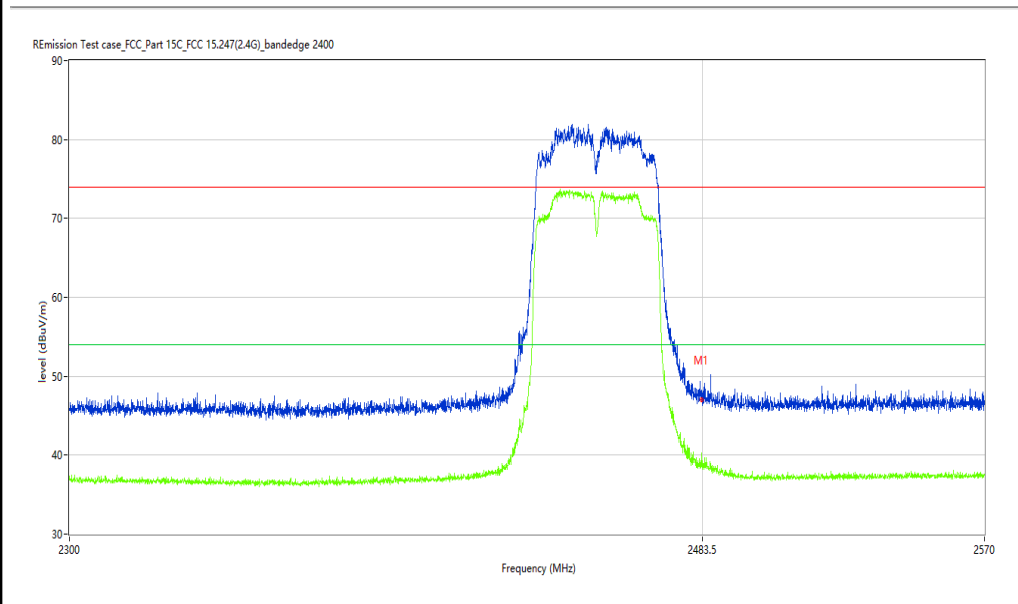
Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040013-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.90	-10.08	74.0	-27.10	Peak	59.61	100	Vertical	Pass
1**	2483.500	38.38	-10.08	54.0	-15.62	AV	59.61	100	Vertical	Pass