

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

USB Input:

WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-06-06_10.42.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

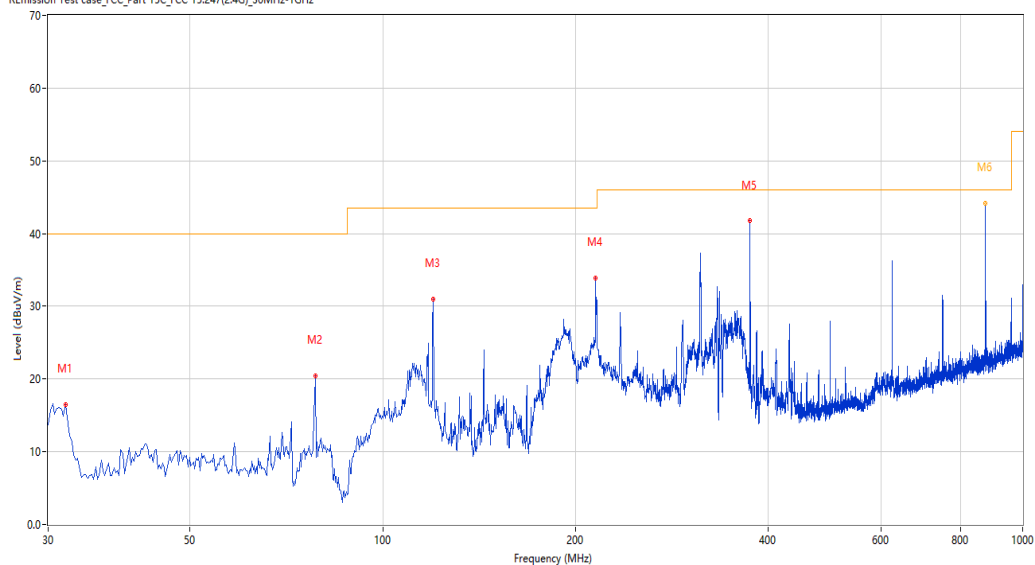
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	31.940	16.46	-28.08	40.0	23.54	Peak	0.00	100	Horizontal	Pass
2	78.488	20.48	-30.88	40.0	19.52	Peak	0.60	100	Horizontal	Pass
3	119.945	30.98	-27.36	43.5	12.52	Peak	346.90	100	Horizontal	Pass
4	215.224	33.83	-25.47	43.5	9.67	Peak	319.40	100	Horizontal	Pass
5	374.991	41.73	-20.63	46.0	4.27	Peak	149.50	100	Horizontal	Pass
6*	875.005	44.22	-9.44	46.0	1.78	QP	240.30	101	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-06_10.39.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

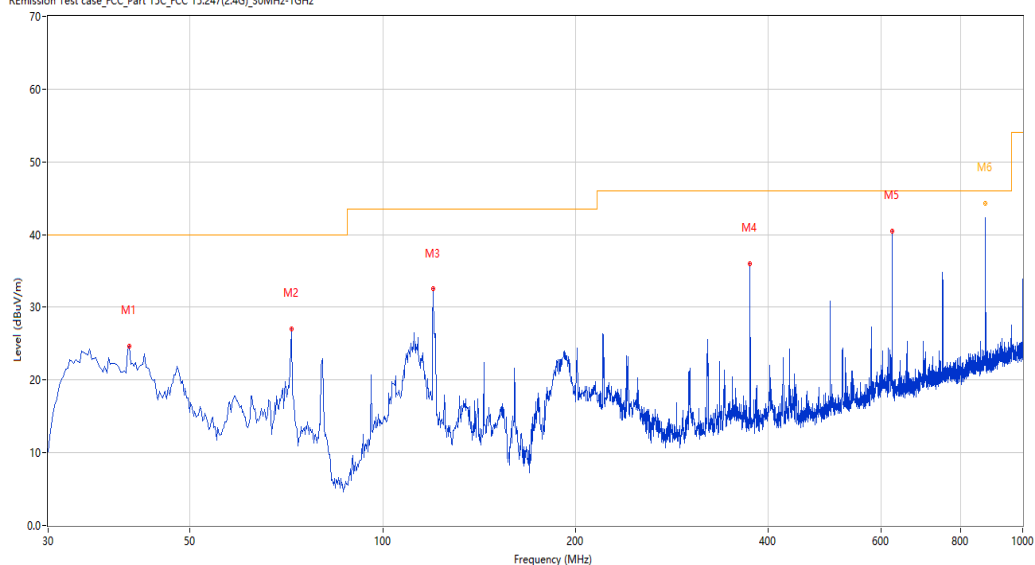
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R/Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	40.182	24.66	-25.31	40.0	15.34	Peak	127.10	100	Vertical	Pass
2	71.942	27.06	-29.48	40.0	12.94	Peak	318.50	100	Vertical	Pass
3	119.945	32.50	-27.36	43.5	11.00	Peak	168.40	100	Vertical	Pass
4	374.991	35.94	-20.63	46.0	10.06	Peak	320.10	100	Vertical	Pass
5	624.946	40.42	-14.10	46.0	5.58	Peak	0.50	100	Vertical	Pass
6	875.005	46.23	-9.44	46.0	-0.23	Peak	155.20	112	Vertical	N/A
6*	875.005	44.25	-9.44	46.0	1.75	QP	155.20	112	Vertical	Pass

POE Input:

WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-06-06_13.17.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

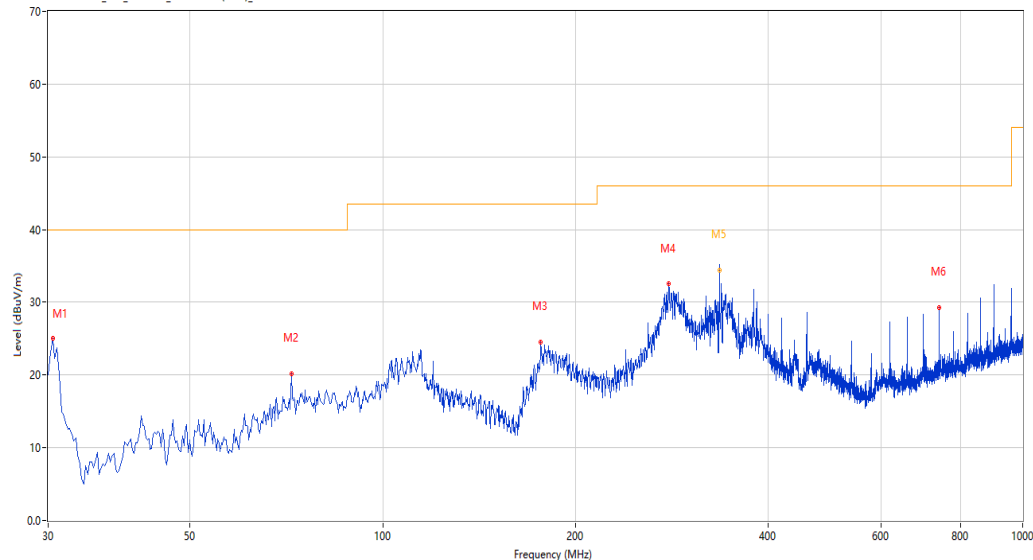
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	30.485	24.99	-28.57	40.0	15.01	Peak	0.50	100	Horizontal	Pass
2	71.942	20.22	-29.48	40.0	19.78	Peak	288.30	100	Horizontal	Pass
3	176.676	24.46	-28.02	43.5	19.04	Peak	300.70	100	Horizontal	Pass
4	279.955	32.50	-23.02	46.0	13.50	Peak	293.60	100	Horizontal	Pass
5	335.999	37.16	-20.79	46.0	8.84	Peak	359.70	100	Horizontal	Pass
5*	335.999	34.39	-20.79	46.0	11.61	QP	359.70	100	Horizontal	Pass
6	739.863	29.33	-12.06	46.0	16.67	Peak	226.00	100	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-06_13.13.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

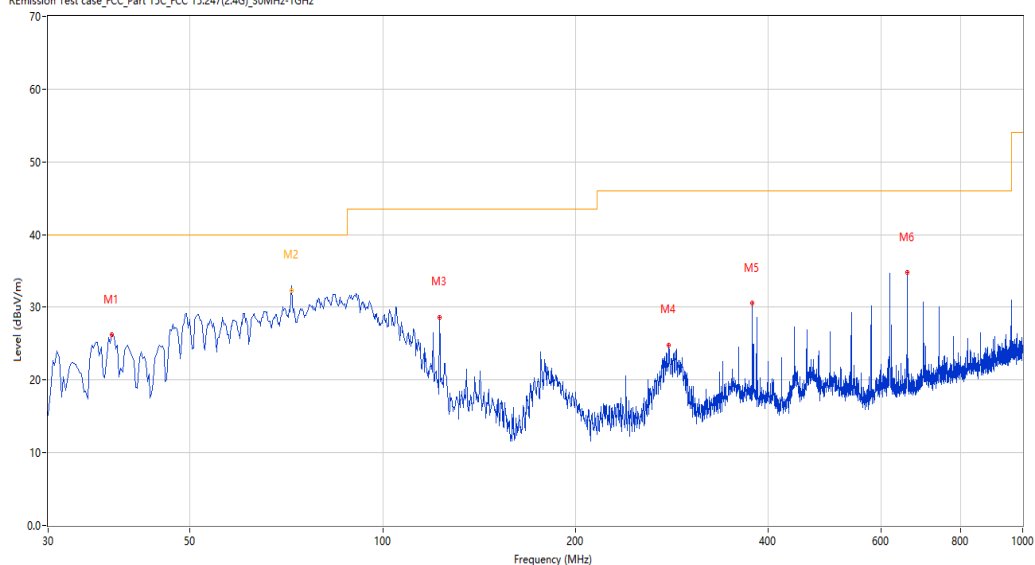
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	37.758	26.18	-26.20	40.0	13.82	Peak	348.40	100	Vertical	Pass
2	72.007	33.85	-29.48	40.0	6.15	Peak	51.20	100	Vertical	Pass
2*	72.007	32.26	-29.48	40.0	7.74	QP	51.20	100	Vertical	Pass
3	122.612	28.64	-27.79	43.5	14.86	Peak	270.50	100	Vertical	Pass
4	279.955	24.84	-23.02	46.0	21.16	Peak	314.10	100	Vertical	Pass
5	378.385	30.53	-20.48	46.0	15.47	Peak	5.20	100	Vertical	Pass
6	659.858	34.74	-13.84	46.0	11.26	Peak	85.50	100	Vertical	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.45.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

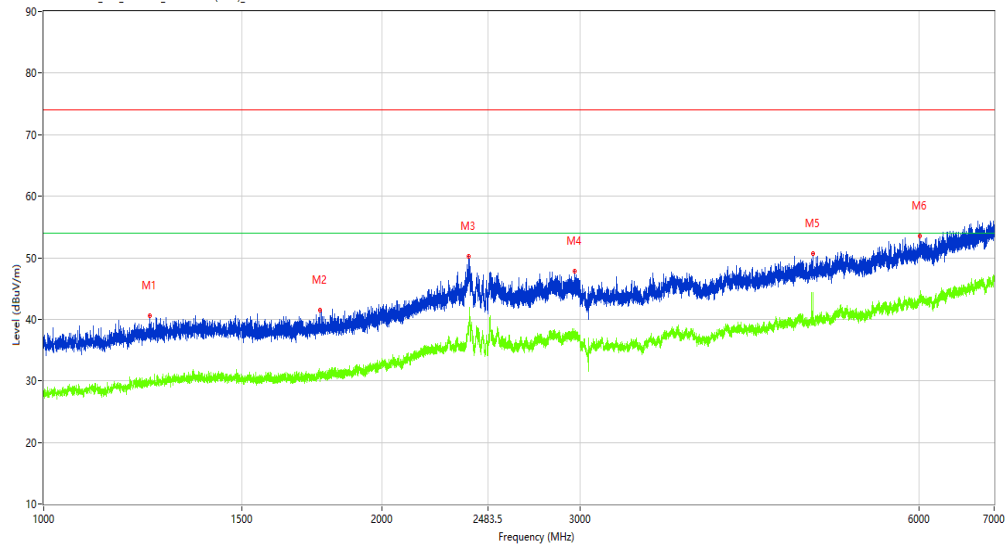
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1241.500	40.53	-13.40	74.0	33.47	Peak	98.00	100	Horizontal	Pass
1**	1241.500	29.67	-13.40	54.0	24.33	AV	98.00	100	Horizontal	Pass
2	1760.000	41.52	-12.28	74.0	32.48	Peak	264.60	100	Horizontal	Pass
2**	1760.000	30.87	-12.28	54.0	23.13	AV	264.60	100	Horizontal	Pass
3	2387.500	50.20	-7.05	74.0	23.80	Peak	238.00	100	Horizontal	Pass
3**	2387.500	39.32	-7.05	54.0	14.68	AV	238.00	100	Horizontal	Pass
4	2965.000	47.80	-3.76	74.0	26.20	Peak	238.00	100	Horizontal	Pass
4**	2965.000	38.05	-3.76	54.0	15.95	AV	238.00	100	Horizontal	Pass
5	4829.500	50.68	-1.11	74.0	23.32	Peak	200.70	100	Horizontal	Pass
5**	4829.500	44.38	-1.11	54.0	9.62	AV	200.70	100	Horizontal	Pass
6	6011.000	53.49	1.80	74.0	20.51	Peak	177.80	100	Horizontal	Pass
6**	6011.000	43.38	1.80	54.0	10.62	AV	177.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.46.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

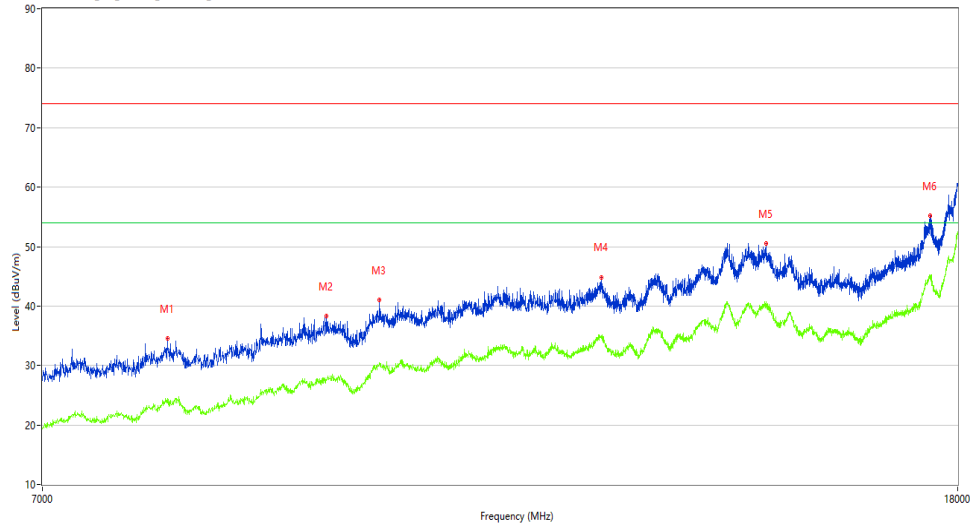
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7965.250	34.51	2.82	74.0	39.49	Peak	100.10	100	Horizontal	Pass
1**	7965.250	24.44	2.82	54.0	29.56	AV	100.10	100	Horizontal	Pass
2	9381.500	38.34	6.71	74.0	35.66	Peak	100.10	100	Horizontal	Pass
2**	9381.500	27.51	6.71	54.0	26.49	AV	100.10	100	Horizontal	Pass
3	9912.250	41.06	8.94	74.0	32.94	Peak	100.10	100	Horizontal	Pass
3**	9912.250	30.53	8.94	54.0	23.47	AV	100.10	100	Horizontal	Pass
4	12458.750	44.85	11.90	74.0	29.15	Peak	100.10	100	Horizontal	Pass
4**	12458.750	34.54	11.90	54.0	19.46	AV	100.10	100	Horizontal	Pass
5	14766.000	50.55	17.95	74.0	23.45	Peak	113.40	100	Horizontal	Pass
5**	14766.000	40.18	17.95	54.0	13.82	AV	113.40	100	Horizontal	Pass
6	17496.750	55.23	21.54	74.0	18.77	Peak	113.40	100	Horizontal	Pass
6**	17496.750	44.64	21.54	54.0	9.36	AV	113.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.05.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

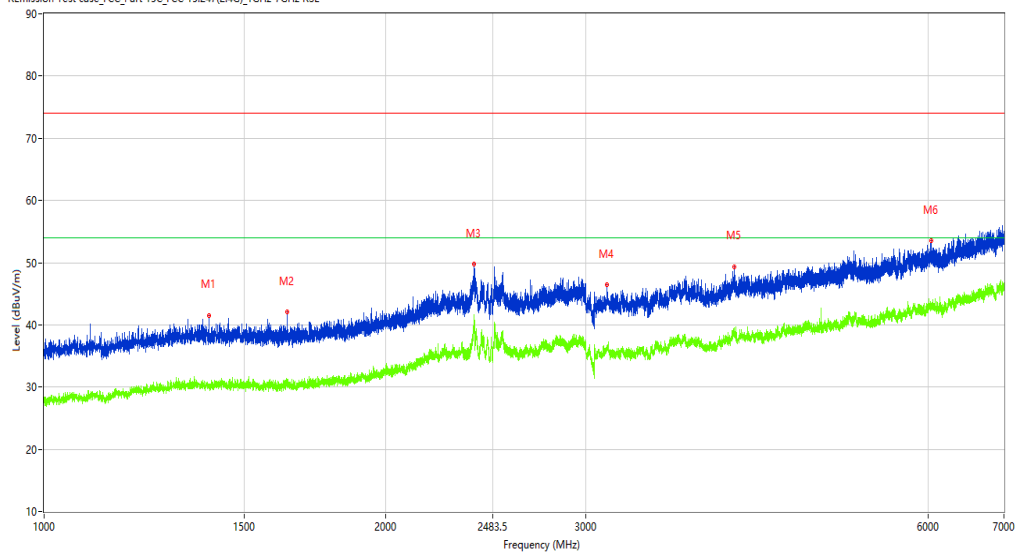
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1397.000	41.56	-12.75	74.0	32.44	Peak	42.70	100	Vertical	Pass
1**	1397.000	29.67	-12.75	54.0	24.33	AV	42.70	100	Vertical	Pass
2	1637.500	42.04	-12.92	74.0	31.96	Peak	67.40	100	Vertical	Pass
2**	1637.500	30.18	-12.92	54.0	23.82	AV	67.40	100	Vertical	Pass
3	2390.500	49.80	-6.16	74.0	24.20	Peak	133.50	100	Vertical	Pass
3**	2390.500	39.44	-6.16	54.0	14.56	AV	133.50	100	Vertical	Pass
4	3129.500	46.43	-5.35	74.0	27.57	Peak	360.00	100	Vertical	Pass
4**	3129.500	36.14	-5.35	54.0	17.86	AV	360.00	100	Vertical	Pass
5	4054.000	49.39	-1.45	74.0	24.61	Peak	284.10	100	Vertical	Pass
5**	4054.000	38.09	-1.45	54.0	15.91	AV	284.10	100	Vertical	Pass
6	6040.500	53.48	1.91	74.0	20.52	Peak	311.60	100	Vertical	Pass
6**	6040.500	42.87	1.91	54.0	11.13	AV	311.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-03_19.56.28

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

Test Engineer: ZY

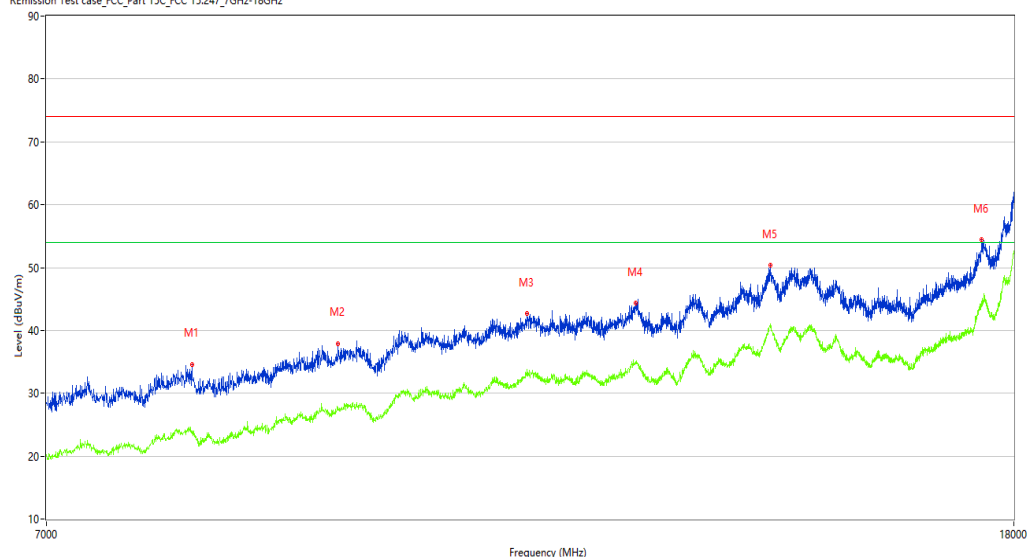
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8069.750	34.62	3.38	74.0	39.38	Peak	0.00	100	Vertical	Pass
1**	8069.750	23.62	3.38	54.0	30.38	AV	0.00	100	Vertical	Pass
2	9307.250	37.93	5.97	74.0	36.07	Peak	27.20	100	Vertical	Pass
2**	9307.250	27.04	5.97	54.0	26.96	AV	27.20	100	Vertical	Pass
3	11191.000	42.67	10.35	74.0	31.33	Peak	229.20	100	Vertical	Pass
3**	11191.000	32.93	10.35	54.0	21.07	AV	229.20	100	Vertical	Pass
4	12439.500	44.29	11.86	74.0	29.71	Peak	79.40	100	Vertical	Pass
4**	12439.500	34.74	11.86	54.0	19.26	AV	79.40	100	Vertical	Pass
5	14194.000	50.31	18.53	74.0	23.69	Peak	162.20	100	Vertical	Pass
5**	14194.000	40.48	18.53	54.0	13.52	AV	162.20	100	Vertical	Pass
6	17447.250	54.46	20.86	74.0	19.54	Peak	107.20	100	Vertical	Pass
6**	17447.250	44.73	20.86	54.0	9.27	AV	107.20	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.48.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

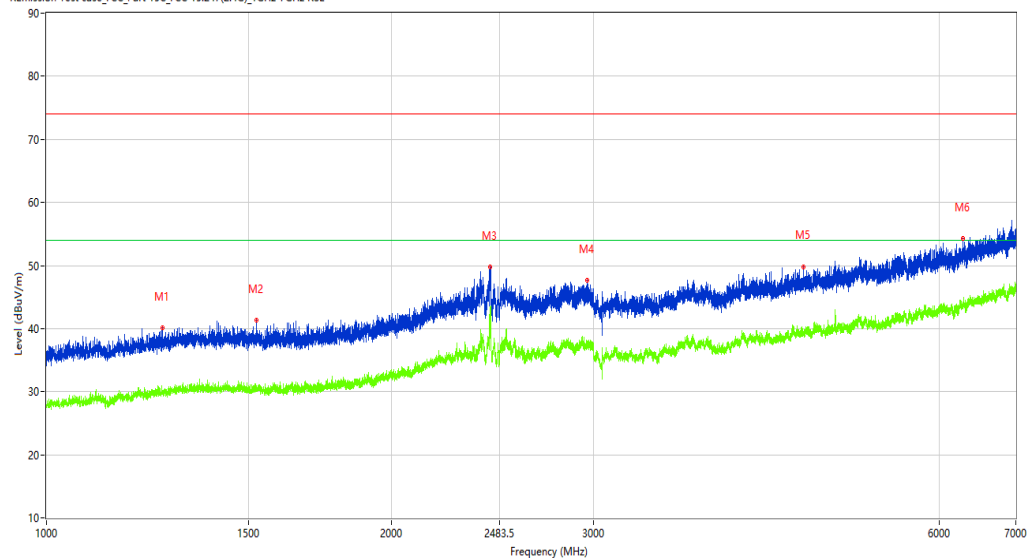
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1261.750	40.06	-13.28	74.0	33.94	Peak	145.70	100	Horizontal	Pass
1**	1261.750	29.67	-13.28	54.0	24.33	AV	145.70	100	Horizontal	Pass
2	1524.250	41.33	-13.03	74.0	32.67	Peak	118.80	100	Horizontal	Pass
2**	1524.250	30.81	-13.03	54.0	23.19	AV	118.80	100	Horizontal	Pass
3	2438.250	49.71	-5.44	74.0	24.29	Peak	263.30	100	Horizontal	Pass
3**	2438.250	42.56	-5.44	54.0	11.44	AV	263.30	100	Horizontal	Pass
4	2962.500	47.65	-3.78	74.0	26.35	Peak	357.40	100	Horizontal	Pass
4**	2962.500	38.03	-3.78	54.0	15.97	AV	357.40	100	Horizontal	Pass
5	4573.500	49.84	-1.48	74.0	24.16	Peak	224.80	100	Horizontal	Pass
5**	4573.500	38.88	-1.48	54.0	15.12	AV	224.80	100	Horizontal	Pass
6	6295.500	54.23	2.30	74.0	19.77	Peak	303.30	100	Horizontal	Pass
6**	6295.500	44.27	2.30	54.0	9.73	AV	303.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.53.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

Test Engineer: ZY

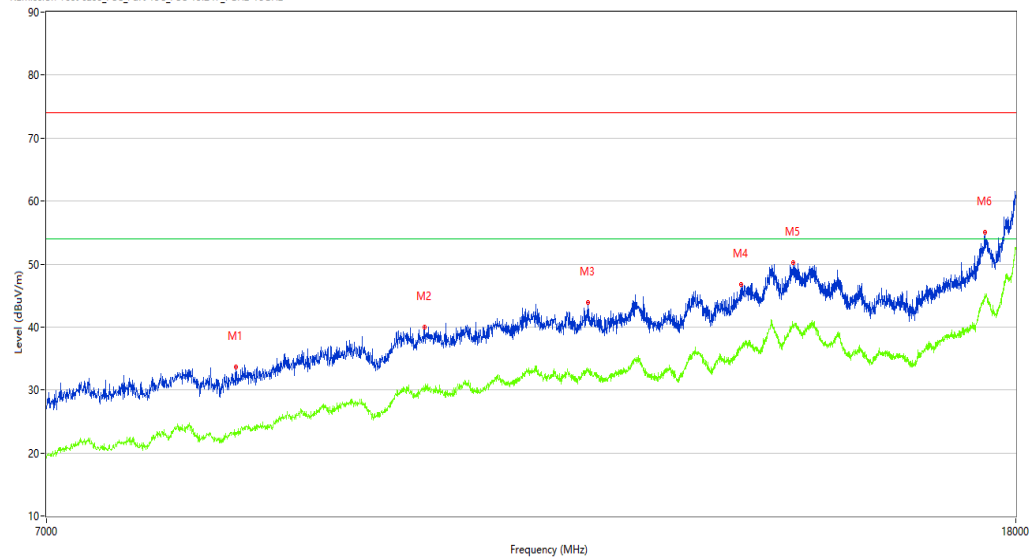
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8416.250	33.60	2.79	74.0	40.40	Peak	249.60	100	Horizontal	Pass
1**	8416.250	22.92	2.79	54.0	31.08	AV	249.60	100	Horizontal	Pass
2	10121.250	40.03	8.59	74.0	33.97	Peak	41.80	100	Horizontal	Pass
2**	10121.250	30.39	8.59	54.0	23.61	AV	41.80	100	Horizontal	Pass
3	11867.500	43.94	11.40	74.0	30.06	Peak	0.00	100	Horizontal	Pass
3**	11867.500	33.15	11.40	54.0	20.85	AV	0.00	100	Horizontal	Pass
4	13773.250	46.80	13.96	74.0	27.20	Peak	95.20	100	Horizontal	Pass
4**	13773.250	36.71	13.96	54.0	17.29	AV	95.20	100	Horizontal	Pass
5	14488.250	50.17	16.93	74.0	23.83	Peak	0.00	100	Horizontal	Pass
5**	14488.250	39.78	16.93	54.0	14.22	AV	0.00	100	Horizontal	Pass
6	17463.751	55.11	21.24	74.0	18.89	Peak	95.20	100	Horizontal	Pass
6**	17463.751	45.23	21.24	54.0	8.77	AV	95.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.01.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

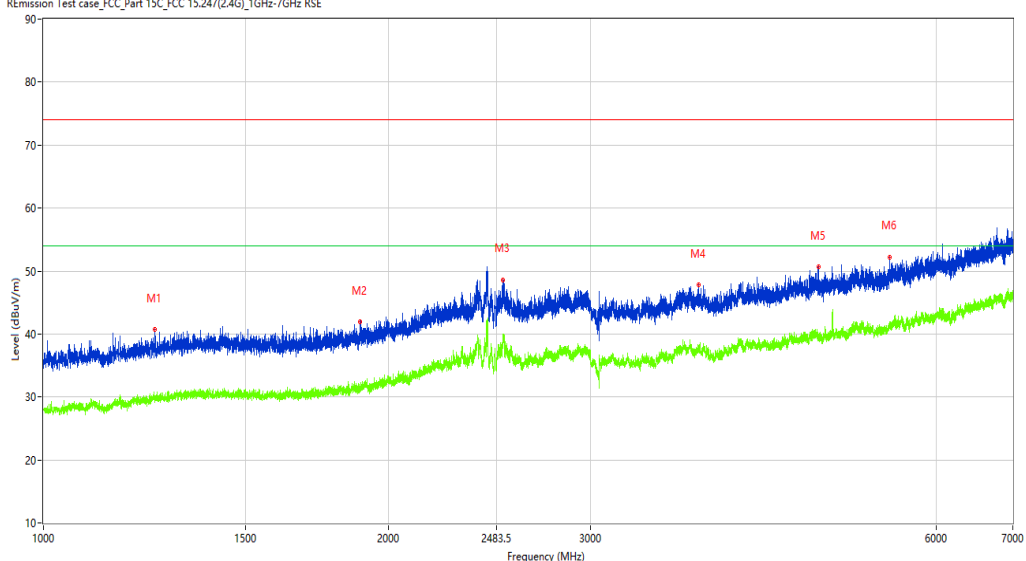
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1251.000	40.67	-13.36	74.0	33.33	Peak	3.20	100	Vertical	Pass
1**	1251.000	30.21	-13.36	54.0	23.79	AV	3.20	100	Vertical	Pass
2	1887.750	41.95	-11.85	74.0	32.05	Peak	0.00	100	Vertical	Pass
2**	1887.750	31.03	-11.85	54.0	22.97	AV	0.00	100	Vertical	Pass
3	2514.500	48.64	-6.84	74.0	25.36	Peak	188.40	100	Vertical	Pass
3**	2514.500	40.04	-6.84	54.0	13.96	AV	188.40	100	Vertical	Pass
4	3726.500	47.81	-2.67	74.0	26.19	Peak	216.80	100	Vertical	Pass
4**	3726.500	37.34	-2.67	54.0	16.66	AV	216.80	100	Vertical	Pass
5	4738.500	50.70	-1.06	74.0	23.30	Peak	19.70	100	Vertical	Pass
5**	4738.500	40.04	-1.06	54.0	13.96	AV	19.70	100	Vertical	Pass
6	5466.000	52.26	0.06	74.0	21.74	Peak	98.80	100	Vertical	Pass
6**	5466.000	41.46	0.06	54.0	12.54	AV	98.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.33.15

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

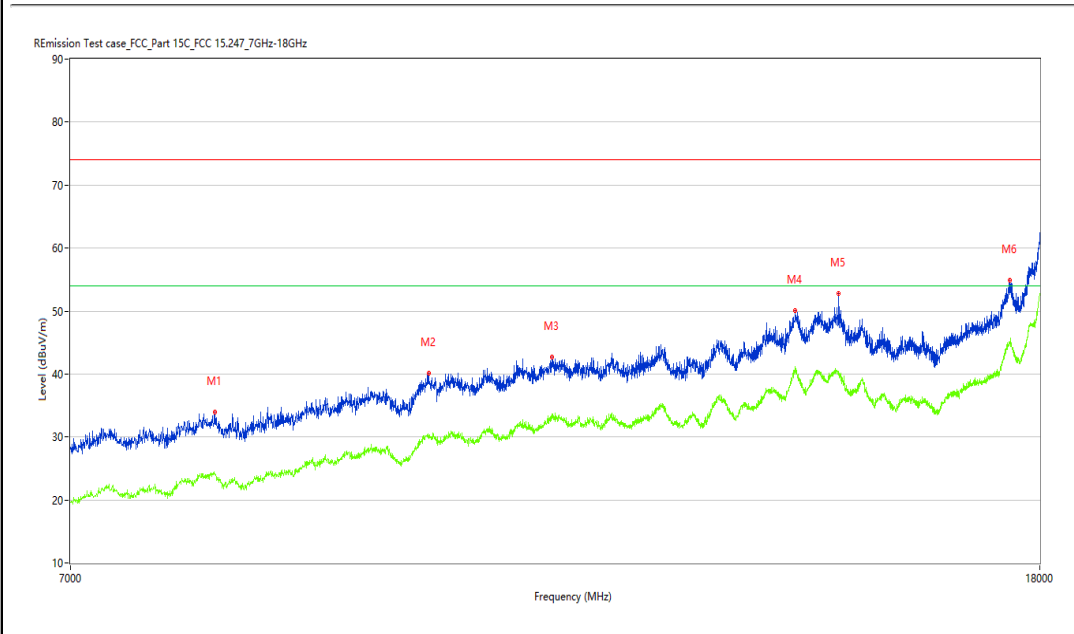
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8056.000	34.00	3.68	74.0	40.00	Peak	43.00	100	Vertical	Pass
1**	8056.000	24.07	3.68	54.0	29.93	AV	43.00	100	Vertical	Pass
2	9923.250	40.18	8.94	74.0	33.82	Peak	30.30	100	Vertical	Pass
2**	9923.250	30.19	8.94	54.0	23.81	AV	30.30	100	Vertical	Pass
3	11188.250	42.66	10.32	74.0	31.34	Peak	30.30	100	Vertical	Pass
3**	11188.250	33.62	10.32	54.0	20.38	AV	30.30	100	Vertical	Pass
4	14183.000	50.06	18.50	74.0	23.94	Peak	94.20	100	Vertical	Pass
4**	14183.000	40.51	18.50	54.0	13.49	AV	94.20	100	Vertical	Pass
5	14799.000	52.80	17.48	74.0	21.20	Peak	30.30	100	Vertical	Pass
5**	14799.000	40.43	17.48	54.0	13.57	AV	30.30	100	Vertical	Pass
6	17483.000	54.95	21.70	74.0	19.05	Peak	277.70	100	Vertical	Pass
6**	17483.000	45.04	21.70	54.0	8.96	AV	277.70	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.52.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

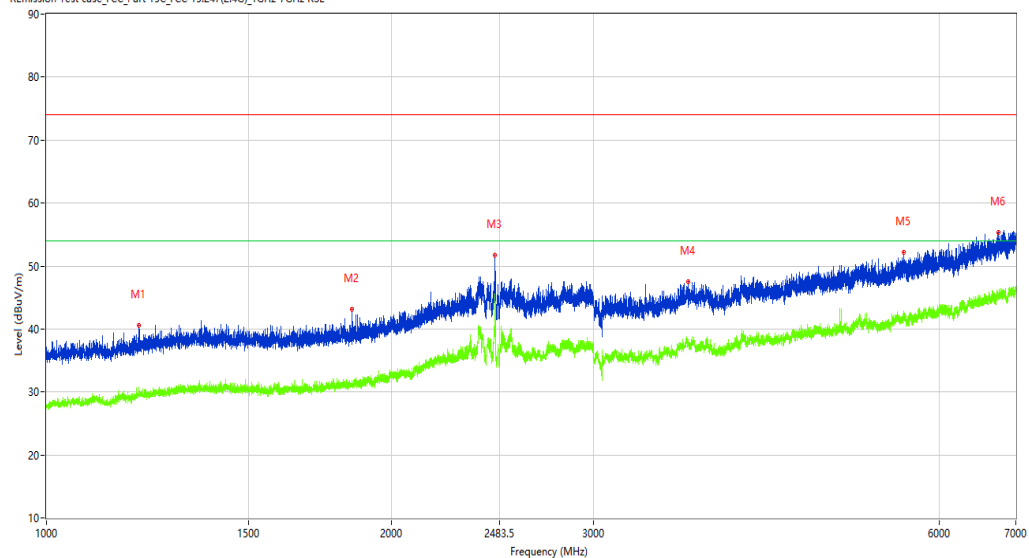
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1204.250	40.62	-13.70	74.0	33.38	Peak	0.00	100	Horizontal	Pass
1**	1204.250	30.83	-13.70	54.0	23.17	AV	0.00	100	Horizontal	Pass
2	1847.750	43.10	-12.21	74.0	30.90	Peak	169.30	100	Horizontal	Pass
2**	1847.750	30.90	-12.21	54.0	23.10	AV	169.30	100	Horizontal	Pass
3	2459.500	51.68	-5.84	74.0	22.32	Peak	231.40	100	Horizontal	Pass
3**	2459.500	44.27	-5.84	54.0	9.73	AV	231.40	100	Horizontal	Pass
4	3627.000	47.45	-2.23	74.0	26.55	Peak	310.40	100	Horizontal	Pass
4**	3627.000	38.13	-2.23	54.0	15.87	AV	310.40	100	Horizontal	Pass
5	5589.000	52.15	0.59	74.0	21.85	Peak	297.10	100	Horizontal	Pass
5**	5589.000	42.11	0.59	54.0	11.89	AV	297.10	100	Horizontal	Pass
6	6759.500	55.37	3.90	74.0	18.63	Peak	297.10	100	Horizontal	Pass
6**	6759.500	45.49	3.90	54.0	8.51	AV	297.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_10.02.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

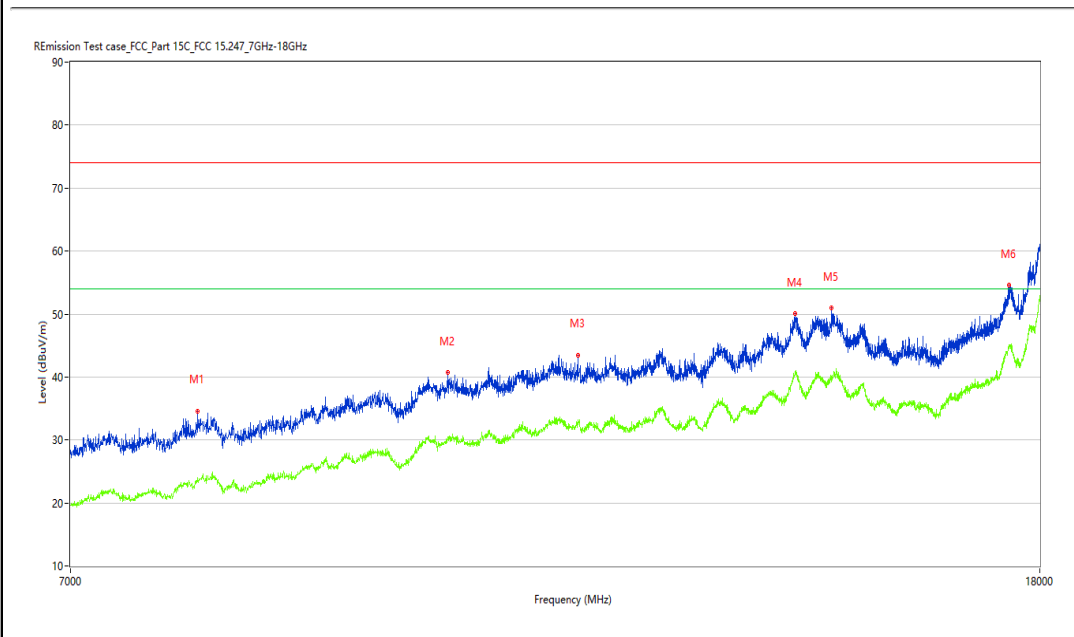
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7924.000	34.62	2.43	74.0	39.38	Peak	193.30	100	Horizontal	Pass
1**	7924.000	23.94	2.43	54.0	30.06	AV	193.30	100	Horizontal	Pass
2	10107.500	40.67	8.58	74.0	33.33	Peak	0.00	100	Horizontal	Pass
2**	10107.500	30.08	8.58	54.0	23.92	AV	0.00	100	Horizontal	Pass
3	11474.250	43.50	10.99	74.0	30.50	Peak	241.50	100	Horizontal	Pass
3**	11474.250	33.13	10.99	54.0	20.87	AV	241.50	100	Horizontal	Pass
4	14185.750	50.06	18.59	74.0	23.94	Peak	291.20	100	Horizontal	Pass
4**	14185.750	40.85	18.59	54.0	13.15	AV	291.20	100	Horizontal	Pass
5	14697.250	51.01	17.21	74.0	22.99	Peak	140.70	100	Horizontal	Pass
5**	14697.250	40.04	17.21	54.0	13.96	AV	140.70	100	Horizontal	Pass
6	17463.751	54.59	21.24	74.0	19.41	Peak	303.50	100	Horizontal	Pass
6**	17463.751	44.86	21.24	54.0	9.14	AV	303.50	100	Horizontal	Pass

WIFI2.4G-B-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.58.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

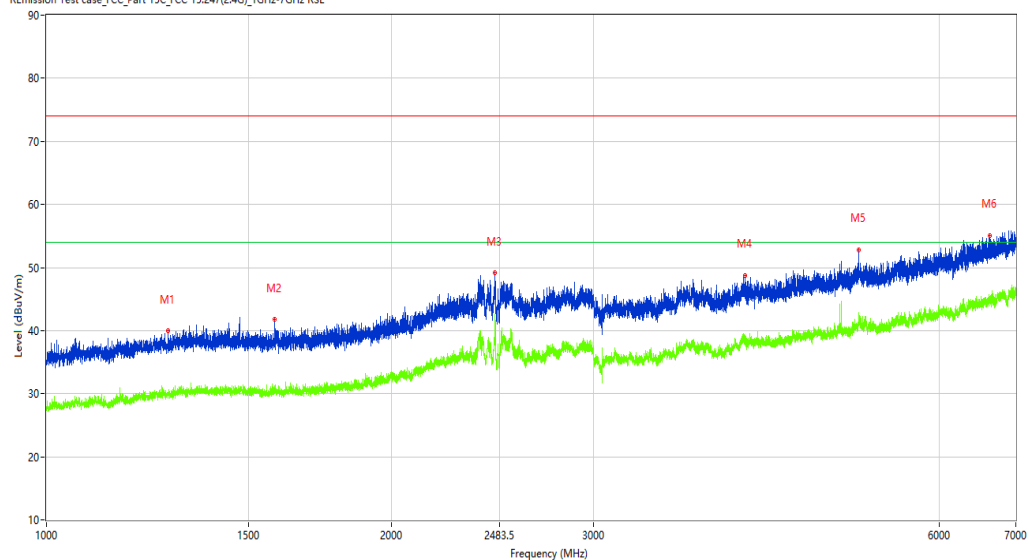
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1277.250	39.92	-13.05	74.0	34.08	Peak	79.70	100	Vertical	Pass
1**	1277.250	29.73	-13.05	54.0	24.27	AV	79.70	100	Vertical	Pass
2	1582.000	41.76	-13.07	74.0	32.24	Peak	359.00	100	Vertical	Pass
2**	1582.000	31.20	-13.07	54.0	22.80	AV	359.00	100	Vertical	Pass
3	2459.250	49.17	-5.83	74.0	24.83	Peak	275.60	100	Vertical	Pass
3**	2459.250	41.69	-5.83	54.0	12.31	AV	275.60	100	Vertical	Pass
4	4068.000	48.78	-1.28	74.0	25.22	Peak	360.00	100	Vertical	Pass
4**	4068.000	38.33	-1.28	54.0	15.67	AV	360.00	100	Vertical	Pass
5	5106.500	52.86	0.39	74.0	21.14	Peak	287.20	100	Vertical	Pass
5**	5106.500	42.79	0.39	54.0	11.21	AV	287.20	100	Vertical	Pass
6	6640.500	55.11	3.55	74.0	18.89	Peak	311.60	100	Vertical	Pass
6**	6640.500	44.79	3.55	54.0	9.21	AV	311.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.41.32

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

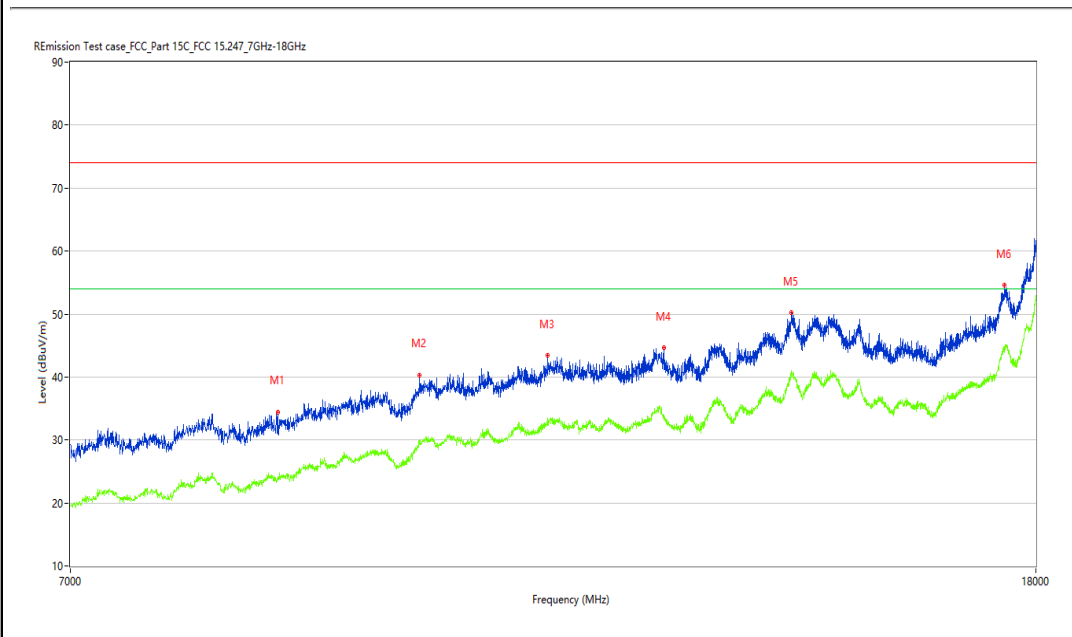
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8575.750	34.48	3.22	74.0	39.52	Peak	0.00	100	Vertical	Pass
1**	8575.750	24.15	3.22	54.0	29.85	AV	0.00	100	Vertical	Pass
2	9851.750	40.35	8.00	74.0	33.65	Peak	145.00	100	Vertical	Pass
2**	9851.750	29.63	8.00	54.0	24.37	AV	145.00	100	Vertical	Pass
3	11166.250	43.45	10.12	74.0	30.55	Peak	145.00	100	Vertical	Pass
3**	11166.250	33.48	10.12	54.0	20.52	AV	145.00	100	Vertical	Pass
4	12508.250	44.59	10.92	74.0	29.41	Peak	266.00	100	Vertical	Pass
4**	12508.250	34.02	10.92	54.0	19.98	AV	266.00	100	Vertical	Pass
5	14174.750	50.22	18.23	74.0	23.78	Peak	266.00	100	Vertical	Pass
5**	14174.750	41.03	18.23	54.0	12.97	AV	266.00	100	Vertical	Pass
6	17461.000	54.57	21.17	74.0	19.43	Peak	94.30	100	Vertical	Pass
6**	17461.000	44.74	21.17	54.0	9.26	AV	94.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.39.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

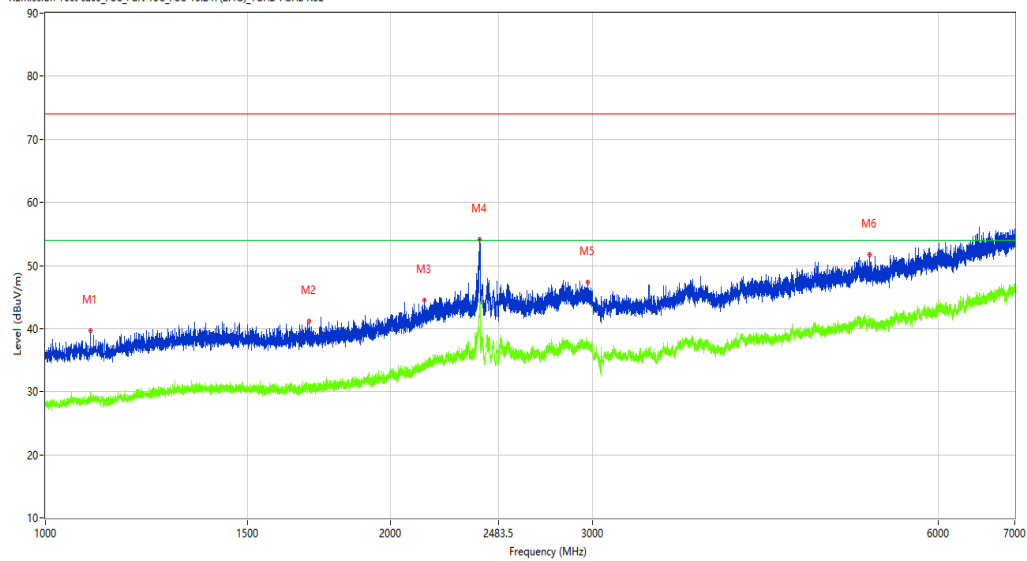
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1094.750	39.65	-14.26	74.0	34.35	Peak	0.00	100	Horizontal	Pass
1**	1094.750	29.84	-14.26	54.0	24.16	AV	0.00	100	Horizontal	Pass
2	1697.250	41.11	-12.95	74.0	32.89	Peak	79.50	100	Horizontal	Pass
2**	1697.250	30.18	-12.95	54.0	23.82	AV	79.50	100	Horizontal	Pass
3	2139.750	44.52	-9.13	74.0	29.48	Peak	67.40	100	Horizontal	Pass
3**	2139.750	34.57	-9.13	54.0	19.43	AV	67.40	100	Horizontal	Pass
4	2391.750	54.15	-4.84	74.0	19.85	Peak	185.30	100	Horizontal	Pass
4**	2391.750	44.87	-4.84	54.0	9.13	AV	185.30	100	Horizontal	Pass
5	2970.750	47.34	-3.71	74.0	26.66	Peak	67.40	100	Horizontal	Pass
5**	2970.750	37.28	-3.71	54.0	16.72	AV	67.40	100	Horizontal	Pass
6	5233.500	51.70	-0.42	74.0	22.30	Peak	349.90	100	Horizontal	Pass
6**	5233.500	40.80	-0.42	54.0	13.20	AV	349.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.48.15

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

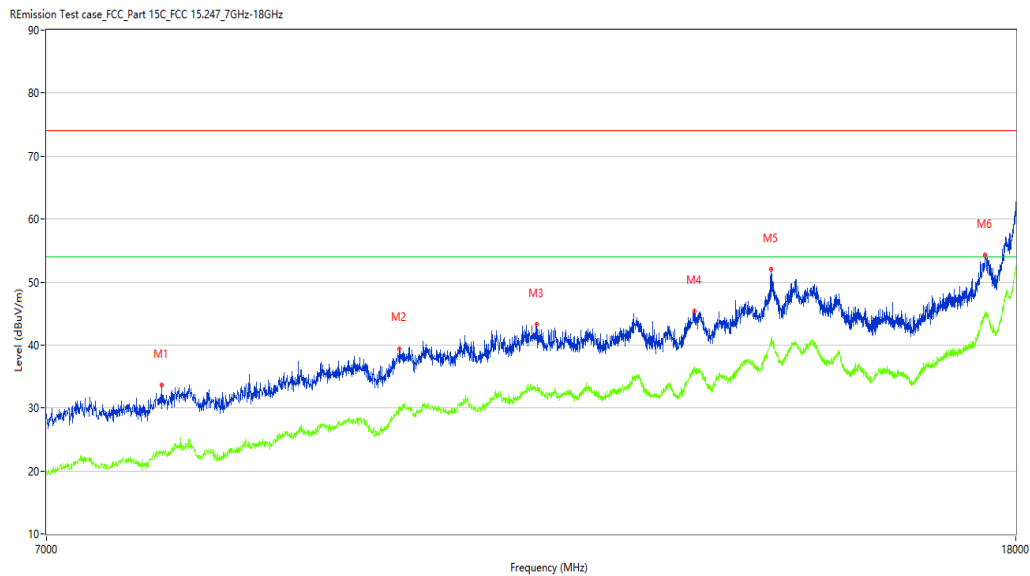
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7830.500	33.68	1.93	74.0	40.32	Peak	154.30	100	Horizontal	Pass
1**	7830.500	22.92	1.93	54.0	31.08	AV	154.30	100	Horizontal	Pass
2	9873.750	39.44	8.33	74.0	34.56	Peak	358.30	100	Horizontal	Pass
2**	9873.750	30.16	8.33	54.0	23.84	AV	358.30	100	Horizontal	Pass
3	11284.500	43.24	11.52	74.0	30.76	Peak	358.30	100	Horizontal	Pass
3**	11284.500	32.90	11.52	54.0	21.10	AV	358.30	100	Horizontal	Pass
4	13162.750	45.37	13.13	74.0	28.63	Peak	358.30	100	Horizontal	Pass
4**	13162.750	35.70	13.13	54.0	18.30	AV	358.30	100	Horizontal	Pass
5	14185.750	52.01	18.59	74.0	21.99	Peak	203.70	100	Horizontal	Pass
5**	14185.750	40.95	18.59	54.0	13.05	AV	203.70	100	Horizontal	Pass
6	17474.750	54.23	21.50	74.0	19.77	Peak	0.00	100	Horizontal	Pass
6**	17474.750	45.45	21.50	54.0	8.55	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.10.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

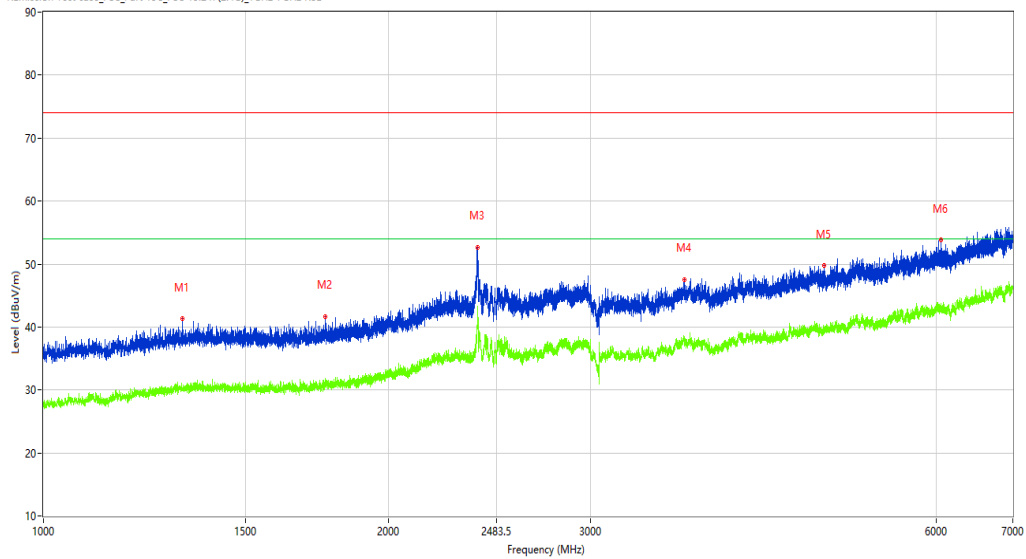
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1322.500	41.37	-13.00	74.0	32.63	Peak	77.90	100	Vertical	Pass
1**	1322.500	30.40	-13.00	54.0	23.60	AV	77.90	100	Vertical	Pass
2	1762.000	41.71	-12.24	74.0	32.29	Peak	352.10	100	Vertical	Pass
2**	1762.000	30.79	-12.24	54.0	23.21	AV	352.10	100	Vertical	Pass
3	2391.500	52.69	-5.22	74.0	21.31	Peak	328.00	100	Vertical	Pass
3**	2391.500	41.38	-5.22	54.0	12.62	AV	328.00	100	Vertical	Pass
4	3619.500	47.58	-2.36	74.0	26.42	Peak	21.90	100	Vertical	Pass
4**	3619.500	38.05	-2.36	54.0	15.95	AV	21.90	100	Vertical	Pass
5	4791.000	49.80	-1.50	74.0	24.20	Peak	21.90	100	Vertical	Pass
5**	4791.000	39.18	-1.50	54.0	14.82	AV	21.90	100	Vertical	Pass
6	6061.500	53.85	1.91	74.0	20.15	Peak	127.80	100	Vertical	Pass
6**	6061.500	43.02	1.91	54.0	10.98	AV	127.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-03_19.58.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8771.000	34.73	3.96	74.0	39.27	Peak	360.00	100	Vertical	Pass
1**	8771.000	24.95	3.96	54.0	29.05	AV	360.00	100	Vertical	Pass
2	10756.500	41.08	9.28	74.0	32.92	Peak	360.00	100	Vertical	Pass
2**	10756.500	30.64	9.28	54.0	23.36	AV	360.00	100	Vertical	Pass
3	12439.500	44.64	11.86	74.0	29.36	Peak	218.50	100	Vertical	Pass
3**	12439.500	35.06	11.86	54.0	18.94	AV	218.50	100	Vertical	Pass
4	14188.500	49.97	18.65	74.0	24.03	Peak	360.00	100	Vertical	Pass
4**	14188.500	40.71	18.65	54.0	13.29	AV	360.00	100	Vertical	Pass
5	14766.000	50.62	17.95	74.0	23.38	Peak	218.50	100	Vertical	Pass
5**	14766.000	40.67	17.95	54.0	13.33	AV	218.50	100	Vertical	Pass
6	17491.249	55.25	21.63	74.0	18.75	Peak	40.60	100	Vertical	Pass
6**	17491.249	44.93	21.63	54.0	9.07	AV	40.60	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.36.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

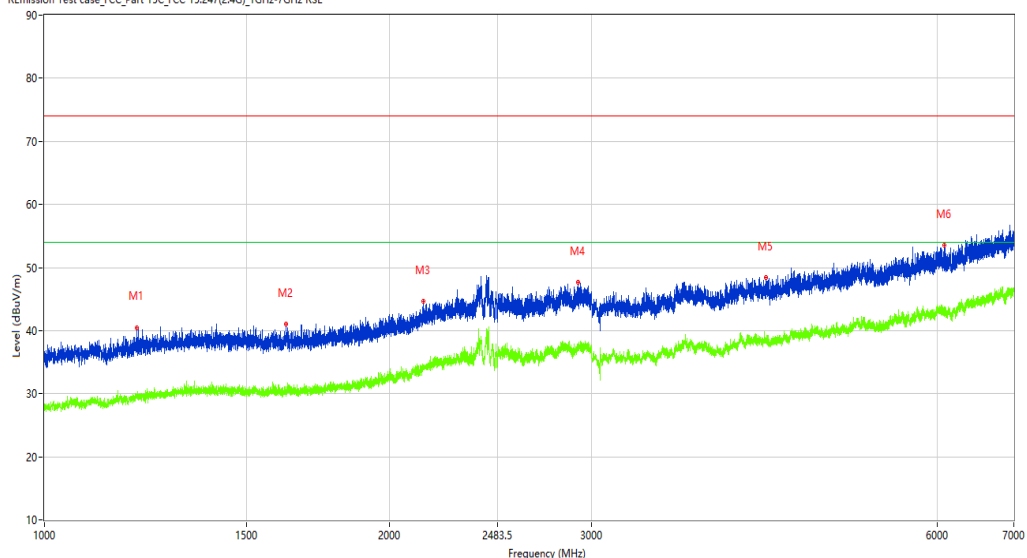
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1204.500	40.49	-13.70	74.0	33.51	Peak	237.10	100	Horizontal	Pass
1**	1204.500	29.24	-13.70	54.0	24.76	AV	237.10	100	Horizontal	Pass
2	1623.750	41.05	-12.96	74.0	32.95	Peak	328.00	100	Horizontal	Pass
2**	1623.750	30.04	-12.96	54.0	23.96	AV	328.00	100	Horizontal	Pass
3	2140.250	44.64	-9.12	74.0	29.36	Peak	265.20	100	Horizontal	Pass
3**	2140.250	34.28	-9.12	54.0	19.72	AV	265.20	100	Horizontal	Pass
4	2920.500	47.59	-4.58	74.0	26.41	Peak	328.00	100	Horizontal	Pass
4**	2920.500	37.01	-4.58	54.0	16.99	AV	328.00	100	Horizontal	Pass
5	4253.000	48.35	-2.28	74.0	25.65	Peak	2.30	100	Horizontal	Pass
5**	4253.000	38.09	-2.28	54.0	15.91	AV	2.30	100	Horizontal	Pass
6	6085.000	53.50	1.86	74.0	20.50	Peak	0.00	100	Horizontal	Pass
6**	6085.000	43.37	1.86	54.0	10.63	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09:55.02

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8009.250	33.98	3.26	74.0	40.02	Peak	84.10	100	Horizontal	Pass
1**	8009.250	24.12	3.26	54.0	29.88	AV	84.10	100	Horizontal	Pass
2	9469.500	38.00	6.84	74.0	36.00	Peak	150.30	100	Horizontal	Pass
2**	9469.500	28.46	6.84	54.0	25.54	AV	150.30	100	Horizontal	Pass
3	10949.000	42.17	10.22	74.0	31.83	Peak	0.00	100	Horizontal	Pass
3**	10949.000	31.33	10.22	54.0	22.67	AV	0.00	100	Horizontal	Pass
4	13151.750	46.13	13.10	74.0	27.87	Peak	307.30	100	Horizontal	Pass
4**	13151.750	35.82	13.10	54.0	18.18	AV	307.30	100	Horizontal	Pass
5	14779.750	50.70	17.76	74.0	23.30	Peak	150.30	100	Horizontal	Pass
5**	14779.750	40.18	17.76	54.0	13.82	AV	150.30	100	Horizontal	Pass
6	17477.501	54.28	21.57	74.0	19.72	Peak	307.30	100	Horizontal	Pass
6**	17477.501	45.23	21.57	54.0	8.77	AV	307.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.14.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

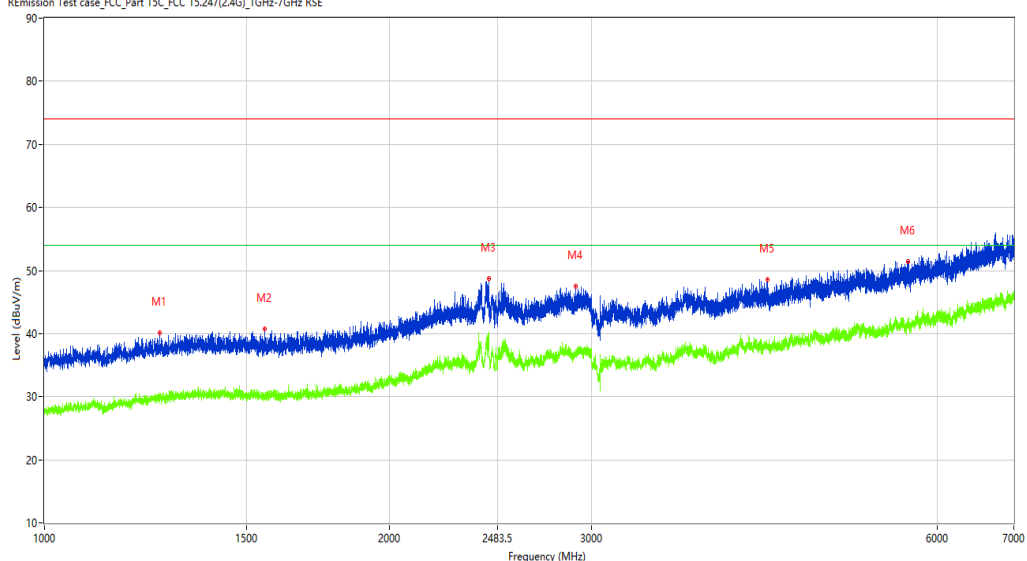
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1260.500	40.08	-13.30	74.0	33.92	Peak	235.70	100	Vertical	Pass
1**	1260.500	29.96	-13.30	54.0	24.04	AV	235.70	100	Vertical	Pass
2	1557.000	40.76	-13.08	74.0	33.24	Peak	221.80	100	Vertical	Pass
2**	1557.000	29.51	-13.08	54.0	24.49	AV	221.80	100	Vertical	Pass
3	2438.750	48.65	-5.45	74.0	25.35	Peak	129.80	100	Vertical	Pass
3**	2438.750	40.19	-5.45	54.0	13.81	AV	129.80	100	Vertical	Pass
4	2905.250	47.44	-4.40	74.0	26.56	Peak	115.60	100	Vertical	Pass
4**	2905.250	36.59	-4.40	54.0	17.41	AV	115.60	100	Vertical	Pass
5	4269.500	48.58	-2.23	74.0	25.42	Peak	359.20	100	Vertical	Pass
5**	4269.500	37.56	-2.23	54.0	16.44	AV	359.20	100	Vertical	Pass
6	5665.000	51.41	0.55	74.0	22.59	Peak	247.40	100	Vertical	Pass
6**	5665.000	41.58	0.55	54.0	12.42	AV	247.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.35.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8848.000	34.94	4.41	74.0	39.06	Peak	288.30	100	Vertical	Pass
1**	8848.000	26.15	4.41	54.0	27.85	AV	288.30	100	Vertical	Pass
2	9928.750	40.30	8.91	74.0	33.70	Peak	40.00	100	Vertical	Pass
2**	9928.750	30.62	8.91	54.0	23.38	AV	40.00	100	Vertical	Pass
3	11856.500	43.41	11.32	74.0	30.59	Peak	92.80	100	Vertical	Pass
3**	11856.500	33.53	11.32	54.0	20.47	AV	92.80	100	Vertical	Pass
4	13814.500	46.84	14.00	74.0	27.16	Peak	141.00	100	Vertical	Pass
4**	13814.500	37.43	14.00	54.0	16.57	AV	141.00	100	Vertical	Pass
5	14196.750	51.10	18.48	74.0	22.90	Peak	141.00	100	Vertical	Pass
5**	14196.750	40.63	18.48	54.0	13.37	AV	141.00	100	Vertical	Pass
6	17466.499	54.41	21.30	74.0	19.59	Peak	194.40	100	Vertical	Pass
6**	17466.499	44.30	21.30	54.0	9.70	AV	194.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.34.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

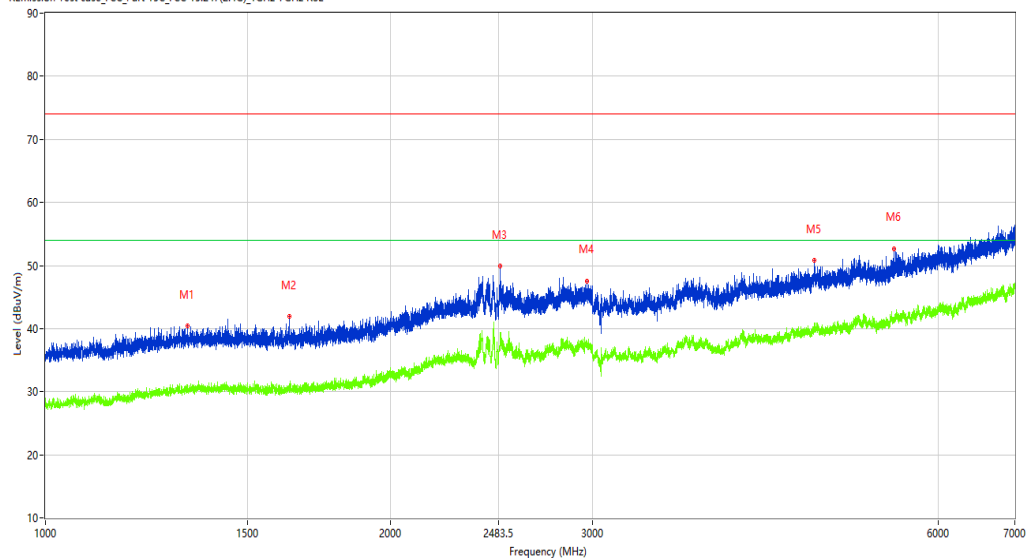
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.750	40.40	-12.94	74.0	33.60	Peak	183.50	100	Horizontal	Pass
1**	1329.750	30.97	-12.94	54.0	23.03	AV	183.50	100	Horizontal	Pass
2	1631.000	41.88	-12.93	74.0	32.12	Peak	64.60	100	Horizontal	Pass
2**	1631.000	30.92	-12.93	54.0	23.08	AV	64.60	100	Horizontal	Pass
3	2491.250	49.86	-6.43	74.0	24.14	Peak	269.00	100	Horizontal	Pass
3**	2491.250	39.38	-6.43	54.0	14.62	AV	269.00	100	Horizontal	Pass
4	2967.750	47.57	-3.74	74.0	26.43	Peak	103.80	100	Horizontal	Pass
4**	2967.750	37.01	-3.74	54.0	16.99	AV	103.80	100	Horizontal	Pass
5	4680.500	50.86	-0.86	74.0	23.14	Peak	184.70	100	Horizontal	Pass
5**	4680.500	40.85	-0.86	54.0	13.15	AV	184.70	100	Horizontal	Pass
6	5495.000	52.71	0.46	74.0	21.29	Peak	0.00	100	Horizontal	Pass
6**	5495.000	41.77	0.46	54.0	12.23	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_10.04.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

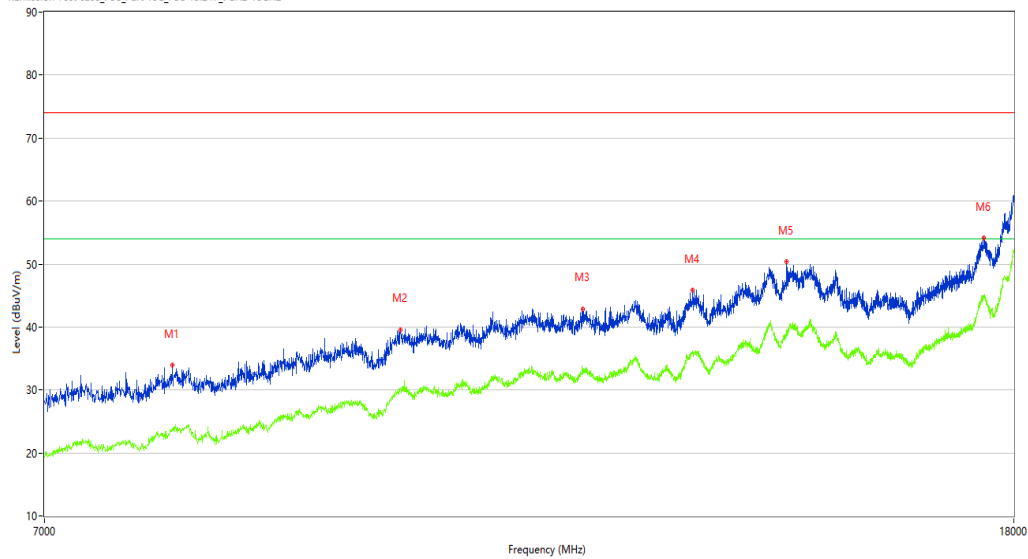
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7926.750	33.90	2.45	74.0	40.10	Peak	210.30	100	Horizontal	Pass
1**	7926.750	23.52	2.45	54.0	30.48	AV	210.30	100	Horizontal	Pass
2	9901.250	39.60	8.77	74.0	34.40	Peak	0.00	100	Horizontal	Pass
2**	9901.250	30.28	8.77	54.0	23.72	AV	0.00	100	Horizontal	Pass
3	11823.500	42.91	10.72	74.0	31.09	Peak	168.90	100	Horizontal	Pass
3**	11823.500	33.05	10.72	54.0	20.95	AV	168.90	100	Horizontal	Pass
4	13162.750	45.88	13.13	74.0	28.12	Peak	210.30	100	Horizontal	Pass
4**	13162.750	35.86	13.13	54.0	18.14	AV	210.30	100	Horizontal	Pass
5	14427.750	50.32	16.52	74.0	23.68	Peak	73.80	100	Horizontal	Pass
5**	14427.750	39.54	16.52	54.0	14.46	AV	73.80	100	Horizontal	Pass
6	17480.249	54.13	21.63	74.0	19.87	Peak	258.30	100	Horizontal	Pass
6**	17480.249	45.15	21.63	54.0	8.85	AV	258.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.21.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

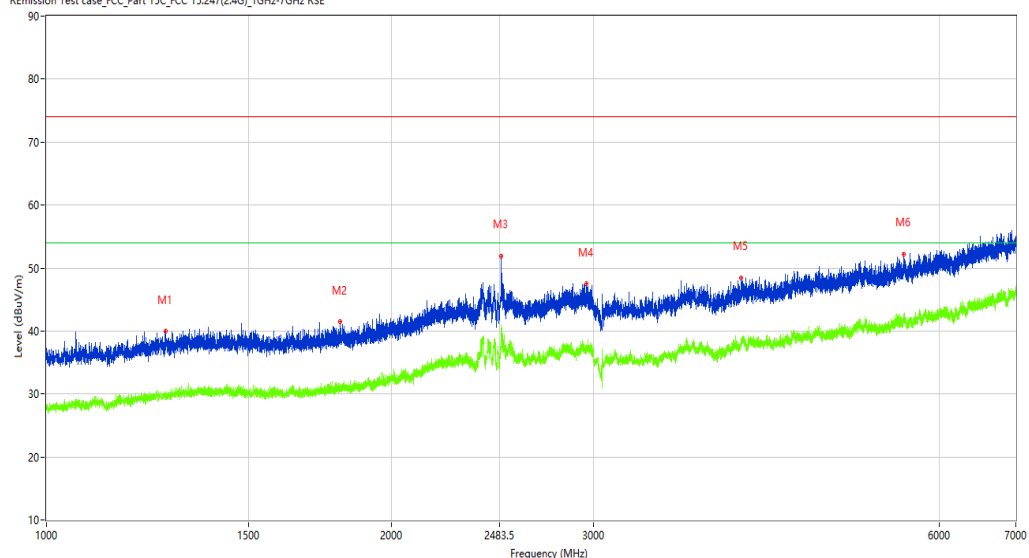
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1270.750	39.98	-13.16	74.0	34.02	Peak	0.00	100	Vertical	Pass
1**	1270.750	29.83	-13.16	54.0	24.17	AV	0.00	100	Vertical	Pass
2	1804.250	41.51	-12.40	74.0	32.49	Peak	307.80	100	Vertical	Pass
2**	1804.250	31.16	-12.40	54.0	22.84	AV	307.80	100	Vertical	Pass
3	2490.750	51.94	-6.42	74.0	22.06	Peak	187.80	100	Vertical	Pass
3**	2490.750	40.06	-6.42	54.0	13.94	AV	187.80	100	Vertical	Pass
4	2957.250	47.55	-3.83	74.0	26.45	Peak	0.00	100	Vertical	Pass
4**	2957.250	37.55	-3.83	54.0	16.45	AV	0.00	100	Vertical	Pass
5	4034.000	48.48	-1.60	74.0	25.52	Peak	297.10	100	Vertical	Pass
5**	4034.000	37.74	-1.60	54.0	16.26	AV	297.10	100	Vertical	Pass
6	5593.000	52.26	0.63	74.0	21.74	Peak	30.80	100	Vertical	Pass
6**	5593.000	42.52	0.63	54.0	11.48	AV	30.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.43.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8804.000	36.21	4.17	74.0	37.79	Peak	5.90	100	Vertical	Pass
1**	8804.000	25.36	4.17	54.0	28.64	AV	5.90	100	Vertical	Pass
2	11136.000	43.77	9.85	74.0	30.23	Peak	5.90	100	Vertical	Pass
2**	11136.000	32.25	9.85	54.0	21.75	AV	5.90	100	Vertical	Pass
3	13190.250	45.77	13.18	74.0	28.23	Peak	319.10	100	Vertical	Pass
3**	13190.250	36.00	13.18	54.0	18.00	AV	319.10	100	Vertical	Pass
4	14185.750	51.19	18.59	74.0	22.81	Peak	33.40	100	Vertical	Pass
4**	14185.750	41.14	18.59	54.0	12.86	AV	33.40	100	Vertical	Pass
5	14749.500	51.53	17.81	74.0	22.47	Peak	319.10	100	Vertical	Pass
5**	14749.500	40.65	17.81	54.0	13.35	AV	319.10	100	Vertical	Pass
6	17425.250	54.02	20.43	74.0	19.98	Peak	115.30	100	Vertical	Pass
6**	17425.250	43.77	20.43	54.0	10.23	AV	115.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.23.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

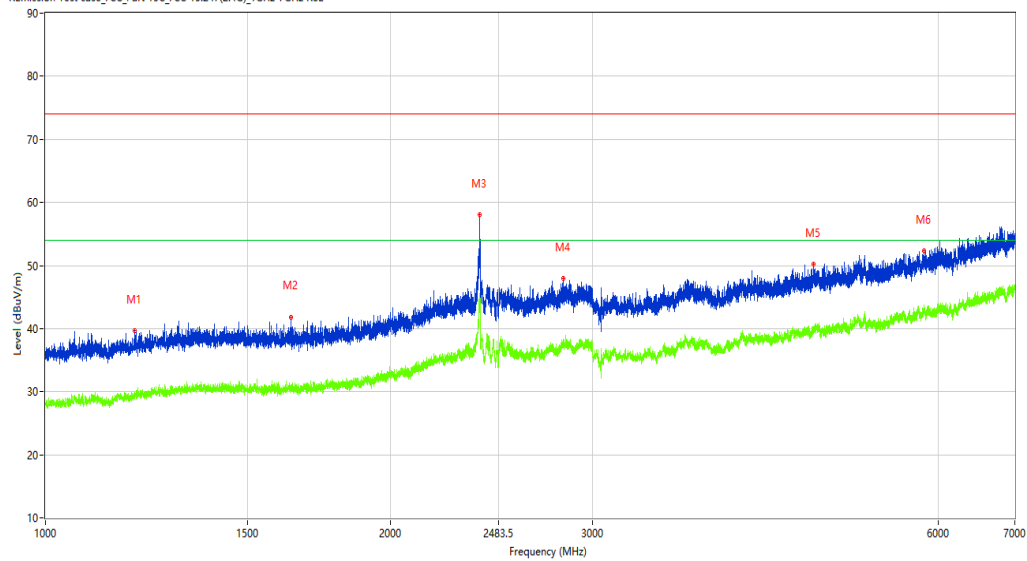
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.750	39.66	-13.61	74.0	34.34	Peak	347.40	100	Horizontal	Pass
1**	1196.750	28.84	-13.61	54.0	25.16	AV	347.40	100	Horizontal	Pass
2	1637.750	41.86	-12.92	74.0	32.14	Peak	296.70	100	Horizontal	Pass
2**	1637.750	30.72	-12.92	54.0	23.28	AV	296.70	100	Horizontal	Pass
3	2392.000	58.04	-4.45	74.0	15.96	Peak	174.10	100	Horizontal	Pass
3**	2392.000	45.29	-4.45	54.0	8.71	AV	174.10	100	Horizontal	Pass
4	2826.250	47.99	-4.63	74.0	26.01	Peak	360.00	100	Horizontal	Pass
4**	2826.250	37.77	-4.63	54.0	16.23	AV	360.00	100	Horizontal	Pass
5	4676.500	50.25	-0.90	74.0	23.75	Peak	301.40	100	Horizontal	Pass
5**	4676.500	39.98	-0.90	54.0	14.02	AV	301.40	100	Horizontal	Pass
6	5832.500	52.34	1.37	74.0	21.66	Peak	117.00	100	Horizontal	Pass
6**	5832.500	42.97	1.37	54.0	11.03	AV	117.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.50.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

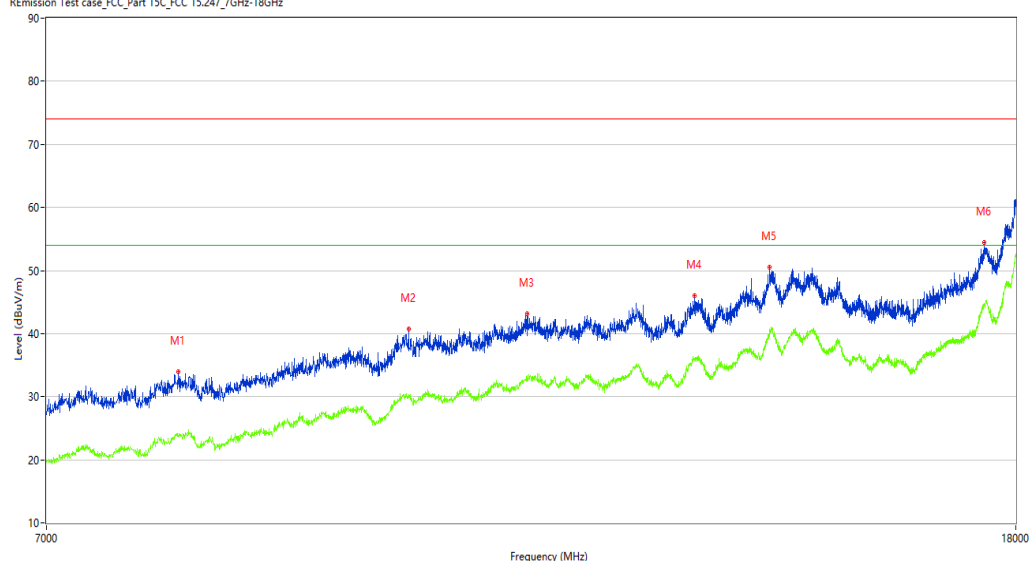
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7957.000	33.89	2.75	74.0	40.11	Peak	58.80	100	Horizontal	Pass
1**	7957.000	23.74	2.75	54.0	30.26	AV	58.80	100	Horizontal	Pass
2	9964.500	40.73	8.65	74.0	33.27	Peak	58.80	100	Horizontal	Pass
2**	9964.500	30.08	8.65	54.0	23.92	AV	58.80	100	Horizontal	Pass
3	11185.500	43.14	10.30	74.0	30.86	Peak	268.50	100	Horizontal	Pass
3**	11185.500	33.33	10.30	54.0	20.67	AV	268.50	100	Horizontal	Pass
4	13159.999	46.02	13.12	74.0	27.98	Peak	321.40	100	Horizontal	Pass
4**	13159.999	35.90	13.12	54.0	18.10	AV	321.40	100	Horizontal	Pass
5	14161.000	50.51	17.78	74.0	23.49	Peak	321.40	100	Horizontal	Pass
5**	14161.000	39.59	17.78	54.0	14.41	AV	321.40	100	Horizontal	Pass
6	17461.000	54.43	21.17	74.0	19.57	Peak	360.00	100	Horizontal	Pass
6**	17461.000	44.31	21.17	54.0	9.69	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_17.38.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

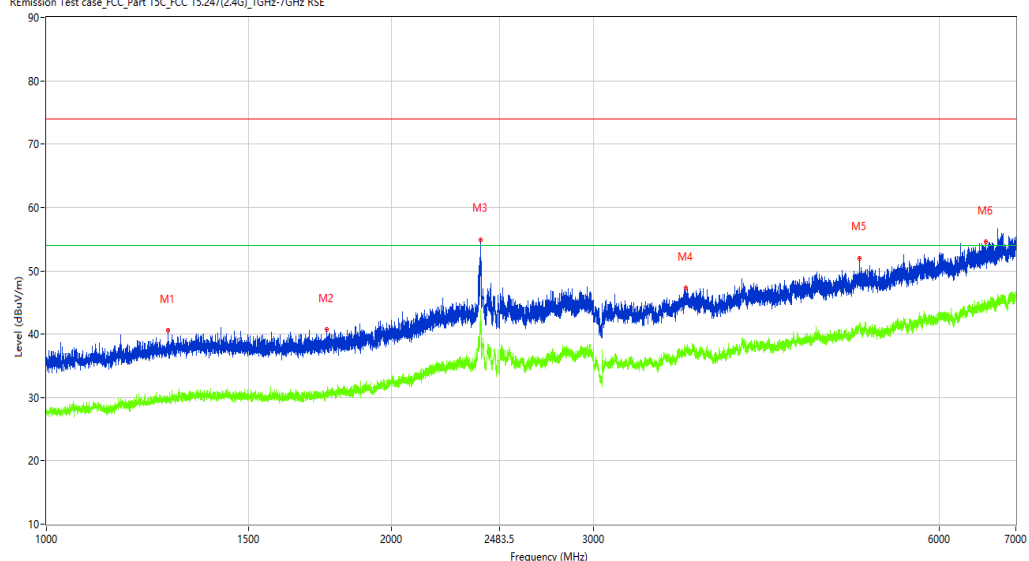
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Rermission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1277.000	40.54	-13.06	74.0	33.46	Peak	360.00	100	Vertical	Pass
1**	1277.000	30.16	-13.06	54.0	23.84	AV	360.00	100	Vertical	Pass
2	1756.250	40.73	-12.37	74.0	33.27	Peak	53.80	100	Vertical	Pass
2**	1756.250	30.58	-12.37	54.0	23.42	AV	53.80	100	Vertical	Pass
3	2390.250	54.93	-6.23	74.0	19.07	Peak	281.10	100	Vertical	Pass
3**	2390.250	42.26	-6.23	54.0	11.74	AV	281.10	100	Vertical	Pass
4	3609.000	47.25	-2.65	74.0	26.75	Peak	90.10	100	Vertical	Pass
4**	3609.000	37.97	-2.65	54.0	16.03	AV	90.10	100	Vertical	Pass
5	5117.000	52.00	0.39	74.0	22.00	Peak	194.20	100	Vertical	Pass
5**	5117.000	41.48	0.39	54.0	12.52	AV	194.20	100	Vertical	Pass
6	6587.500	54.52	3.25	74.0	19.48	Peak	299.20	100	Vertical	Pass
6**	6587.500	44.36	3.25	54.0	9.64	AV	299.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.28.25

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

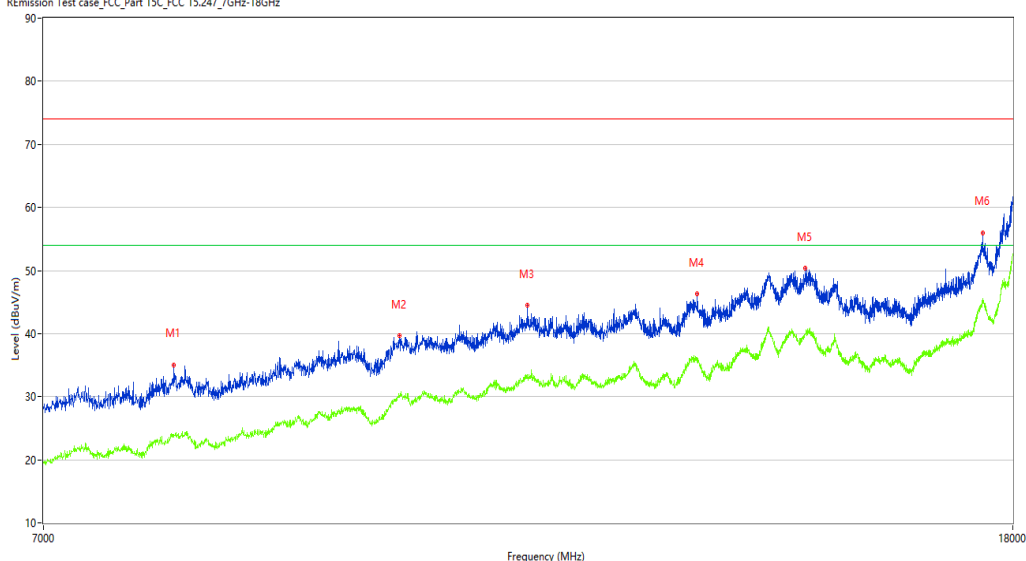
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7948.750	35.06	2.67	74.0	38.94	Peak	175.40	100	Vertical	Pass
1**	7948.750	24.01	2.67	54.0	29.99	AV	175.40	100	Vertical	Pass
2	9904.000	39.67	8.81	74.0	34.33	Peak	175.40	100	Vertical	Pass
2**	9904.000	30.23	8.81	54.0	23.77	AV	175.40	100	Vertical	Pass
3	11215.750	44.44	10.61	74.0	29.56	Peak	257.20	100	Vertical	Pass
3**	11215.750	32.84	10.61	54.0	21.16	AV	257.20	100	Vertical	Pass
4	13237.000	46.26	13.25	74.0	27.74	Peak	125.00	100	Vertical	Pass
4**	13237.000	35.86	13.25	54.0	18.14	AV	125.00	100	Vertical	Pass
5	14702.750	50.31	17.27	74.0	23.69	Peak	188.30	100	Vertical	Pass
5**	14702.750	39.77	17.27	54.0	14.23	AV	188.30	100	Vertical	Pass
6	17477.501	55.93	21.57	74.0	18.07	Peak	257.20	100	Vertical	Pass
6**	17477.501	45.23	21.57	54.0	8.77	AV	257.20	100	Vertical	Pass

WIFI2.4G-N-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.26.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

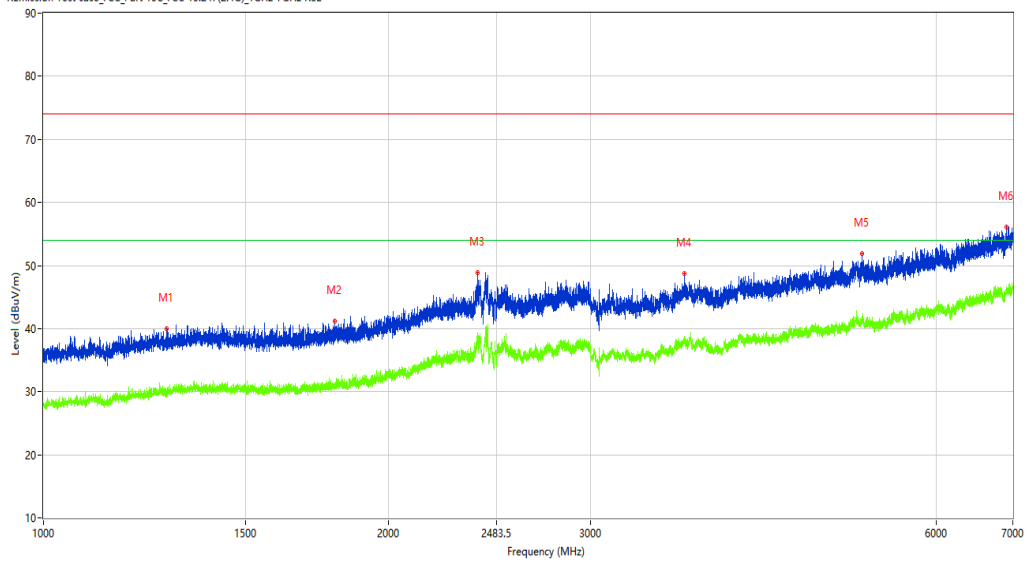
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1280.500	40.00	-13.00	74.0	34.00	Peak	175.70	100	Horizontal	Pass
1**	1280.500	30.11	-13.00	54.0	23.89	AV	175.70	100	Horizontal	Pass
2	1794.250	41.20	-12.43	74.0	32.80	Peak	354.10	100	Horizontal	Pass
2**	1794.250	30.89	-12.43	54.0	23.11	AV	354.10	100	Horizontal	Pass
3	2392.000	48.88	-4.45	74.0	25.12	Peak	239.00	100	Horizontal	Pass
3**	2392.000	39.17	-4.45	54.0	14.83	AV	239.00	100	Horizontal	Pass
4	3621.000	48.66	-2.32	74.0	25.34	Peak	197.60	100	Horizontal	Pass
4**	3621.000	38.01	-2.32	54.0	15.99	AV	197.60	100	Horizontal	Pass
5	5169.500	51.86	0.25	74.0	22.14	Peak	224.80	100	Horizontal	Pass
5**	5169.500	40.81	0.25	54.0	13.19	AV	224.80	100	Horizontal	Pass
6	6915.500	56.11	4.14	74.0	17.89	Peak	120.70	100	Horizontal	Pass
6**	6915.500	46.57	4.14	54.0	7.43	AV	120.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.56.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8045.000	33.22	3.87	74.0	40.78	Peak	360.00	100	Horizontal	Pass
1**	8045.000	24.38	3.87	54.0	29.62	AV	360.00	100	Horizontal	Pass
2	10137.750	40.11	8.47	74.0	33.89	Peak	224.40	100	Horizontal	Pass
2**	10137.750	30.84	8.47	54.0	23.16	AV	224.40	100	Horizontal	Pass
3	10855.500	43.47	10.20	74.0	30.53	Peak	24.20	100	Horizontal	Pass
3**	10855.500	32.00	10.20	54.0	22.00	AV	24.20	100	Horizontal	Pass
4	13231.500	46.05	13.29	74.0	27.95	Peak	122.40	100	Horizontal	Pass
4**	13231.500	35.87	13.29	54.0	18.13	AV	122.40	100	Horizontal	Pass
5	14166.500	50.32	17.96	74.0	23.68	Peak	224.40	100	Horizontal	Pass
5**	14166.500	39.99	17.96	54.0	14.01	AV	224.40	100	Horizontal	Pass
6	17480.249	55.37	21.63	74.0	18.63	Peak	224.40	100	Horizontal	Pass
6**	17480.249	44.97	21.63	54.0	9.03	AV	224.40	100	Horizontal	Pass

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

Test result

Project Number: 1744444

Test Time: 2024-06-05_17.25.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

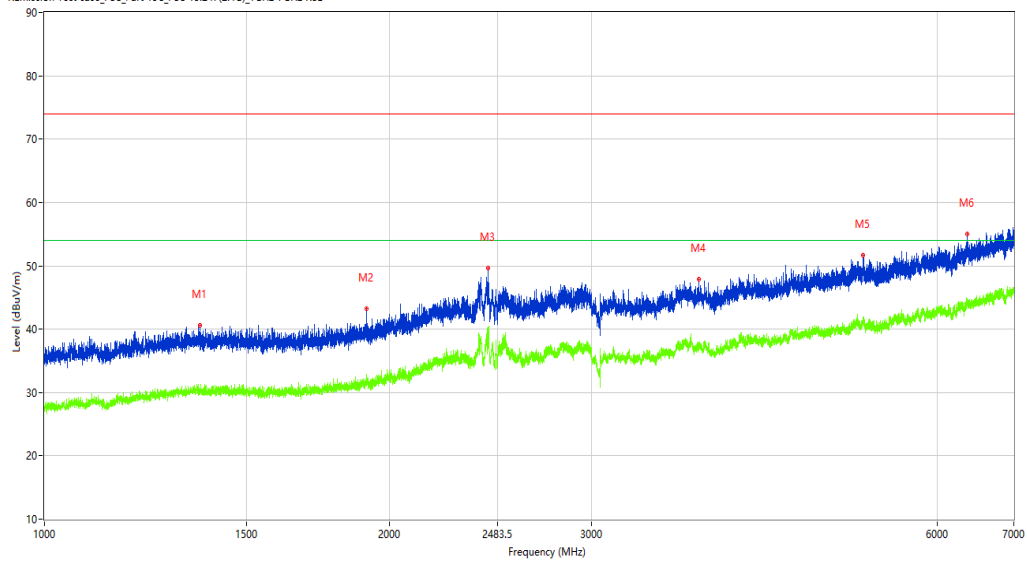
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1367.000	40.57	-12.69	74.0	33.43	Peak	99.60	100	Vertical	Pass
1**	1367.000	30.49	-12.69	54.0	23.51	AV	99.60	100	Vertical	Pass
2	1910.000	43.24	-11.66	74.0	30.76	Peak	113.80	100	Vertical	Pass
2**	1910.000	31.25	-11.66	54.0	22.75	AV	113.80	100	Vertical	Pass
3	2438.000	49.66	-5.43	74.0	24.34	Peak	139.10	100	Vertical	Pass
3**	2438.000	39.78	-5.43	54.0	14.22	AV	139.10	100	Vertical	Pass
4	3720.000	47.84	-2.68	74.0	26.16	Peak	7.00	100	Vertical	Pass
4**	3720.000	37.18	-2.68	54.0	16.82	AV	7.00	100	Vertical	Pass
5	5171.500	51.66	0.25	74.0	22.34	Peak	287.20	100	Vertical	Pass
5**	5171.500	40.90	0.25	54.0	13.10	AV	287.20	100	Vertical	Pass
6	6374.000	55.05	2.60	74.0	18.95	Peak	313.10	100	Vertical	Pass
6**	6374.000	44.28	2.60	54.0	9.72	AV	313.10	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.36.47

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

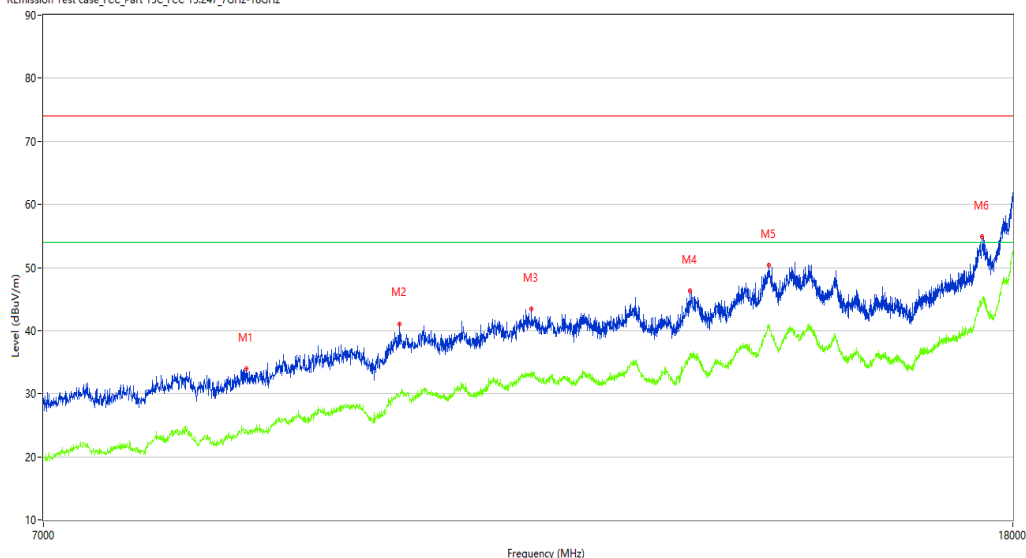
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8531.750	33.92	2.92	74.0	40.08	Peak	237.60	100	Vertical	Pass
1**	8531.750	24.32	2.92	54.0	29.68	AV	237.60	100	Vertical	Pass
2	9904.000	41.10	8.81	74.0	32.90	Peak	135.40	100	Vertical	Pass
2**	9904.000	29.55	8.81	54.0	24.45	AV	135.40	100	Vertical	Pass
3	11259.750	43.43	11.18	74.0	30.57	Peak	184.50	100	Vertical	Pass
3**	11259.750	33.50	11.18	54.0	20.50	AV	184.50	100	Vertical	Pass
4	13143.500	46.25	13.08	74.0	27.75	Peak	82.90	100	Vertical	Pass
4**	13143.500	36.33	13.08	54.0	17.67	AV	82.90	100	Vertical	Pass
5	14188.500	50.39	18.65	74.0	23.61	Peak	82.90	100	Vertical	Pass
5**	14188.500	40.27	18.65	54.0	13.73	AV	82.90	100	Vertical	Pass
6	17469.250	54.87	21.37	74.0	19.13	Peak	82.90	100	Vertical	Pass
6**	17469.250	44.55	21.37	54.0	9.45	AV	82.90	100	Vertical	Pass

WIFI2.4G-N-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.30.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

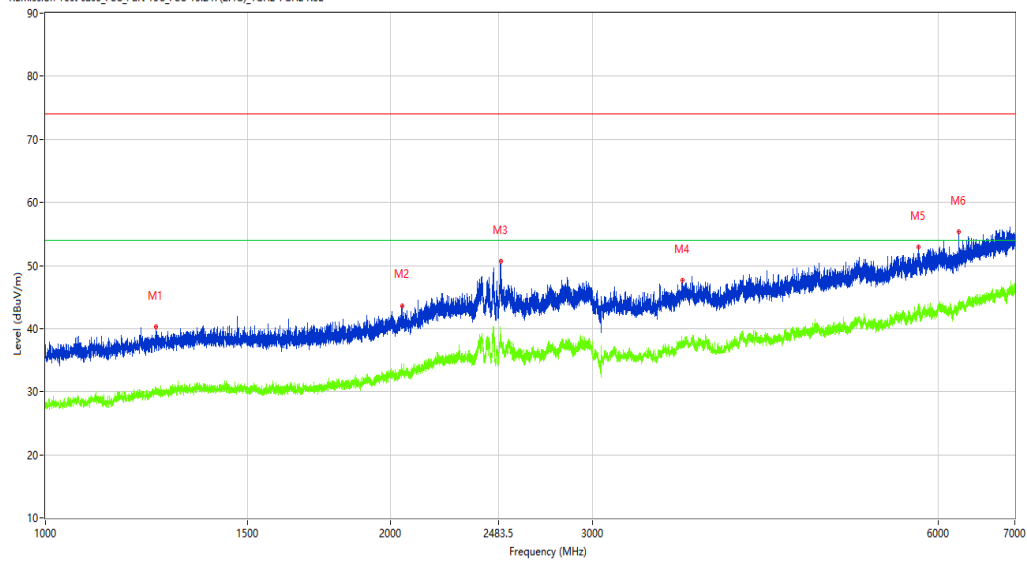
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1248.500	40.27	-13.37	74.0	33.73	Peak	328.30	100	Horizontal	Pass
1**	1248.500	29.60	-13.37	54.0	24.40	AV	328.30	100	Horizontal	Pass
2	2047.000	43.65	-10.35	74.0	30.35	Peak	341.90	100	Horizontal	Pass
2**	2047.000	33.48	-10.35	54.0	20.52	AV	341.90	100	Horizontal	Pass
3	2494.250	50.72	-6.48	74.0	23.28	Peak	66.50	100	Horizontal	Pass
3**	2494.250	38.41	-6.48	54.0	15.59	AV	66.50	100	Horizontal	Pass
4	3594.000	47.69	-2.94	74.0	26.31	Peak	287.50	100	Horizontal	Pass
4**	3594.000	37.79	-2.94	54.0	16.21	AV	287.50	100	Horizontal	Pass
5	5771.000	52.88	1.39	74.0	21.12	Peak	0.00	100	Horizontal	Pass
5**	5771.000	42.47	1.39	54.0	11.53	AV	0.00	100	Horizontal	Pass
6	6258.000	55.30	1.99	74.0	18.70	Peak	235.00	100	Horizontal	Pass
6**	6258.000	43.87	1.99	54.0	10.13	AV	235.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_10.06.51

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

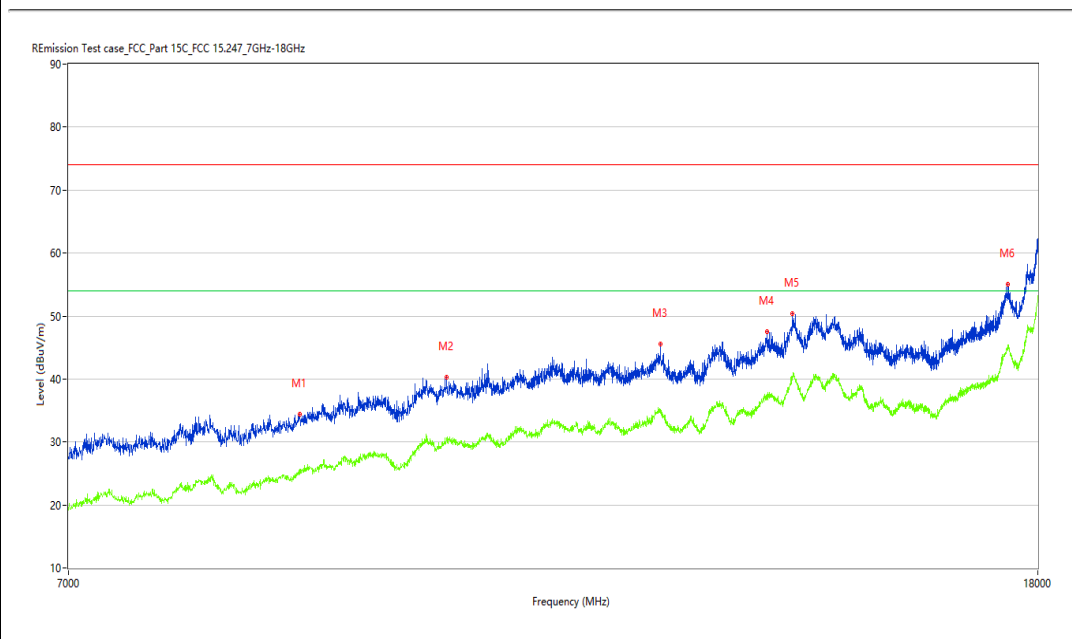
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8771.000	34.35	3.96	74.0	39.65	Peak	350.80	100	Horizontal	Pass
1**	8771.000	25.60	3.96	54.0	28.40	AV	350.80	100	Horizontal	Pass
2	10118.500	40.26	8.61	74.0	33.74	Peak	281.30	100	Horizontal	Pass
2**	10118.500	30.57	8.61	54.0	23.43	AV	281.30	100	Horizontal	Pass
3	12461.500	45.56	11.91	74.0	28.44	Peak	95.80	100	Horizontal	Pass
3**	12461.500	34.52	11.91	54.0	19.48	AV	95.80	100	Horizontal	Pass
4	13825.500	47.51	14.02	74.0	26.49	Peak	227.80	100	Horizontal	Pass
4**	13825.500	37.20	14.02	54.0	16.80	AV	227.80	100	Horizontal	Pass
5	14172.000	50.30	18.14	74.0	23.70	Peak	0.00	100	Horizontal	Pass
5**	14172.000	40.50	18.14	54.0	13.50	AV	0.00	100	Horizontal	Pass
6	17485.750	55.00	21.73	74.0	19.00	Peak	227.80	100	Horizontal	Pass
6**	17485.750	45.43	21.73	54.0	8.57	AV	227.80	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.35.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

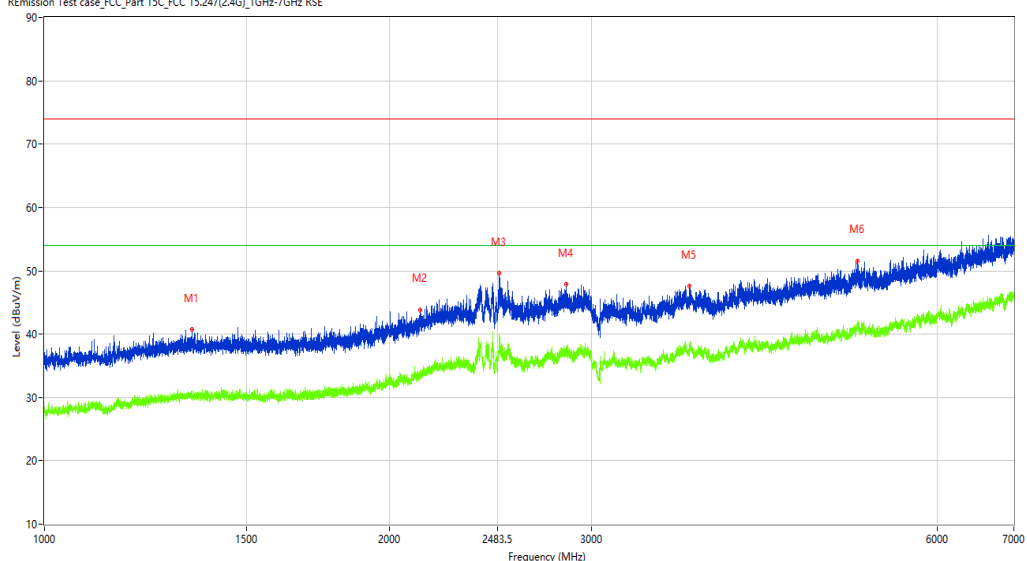
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1344.750	40.76	-12.82	74.0	33.24	Peak	2.60	100	Vertical	Pass
1**	1344.750	30.02	-12.82	54.0	23.98	AV	2.60	100	Vertical	Pass
2	2124.500	43.88	-9.34	74.0	30.12	Peak	221.20	100	Vertical	Pass
2**	2124.500	33.70	-9.34	54.0	20.30	AV	221.20	100	Vertical	Pass
3	2492.250	49.64	-6.45	74.0	24.36	Peak	117.10	100	Vertical	Pass
3**	2492.250	38.92	-6.45	54.0	15.08	AV	117.10	100	Vertical	Pass
4	2850.250	47.87	-4.26	74.0	26.13	Peak	77.60	100	Vertical	Pass
4**	2850.250	37.14	-4.26	54.0	16.86	AV	77.60	100	Vertical	Pass
5	3651.500	47.56	-2.20	74.0	26.44	Peak	93.50	100	Vertical	Pass
5**	3651.500	38.29	-2.20	54.0	15.71	AV	93.50	100	Vertical	Pass
6	5112.500	51.59	0.40	74.0	22.41	Peak	107.40	100	Vertical	Pass
6**	5112.500	41.96	0.40	54.0	12.04	AV	107.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.45.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

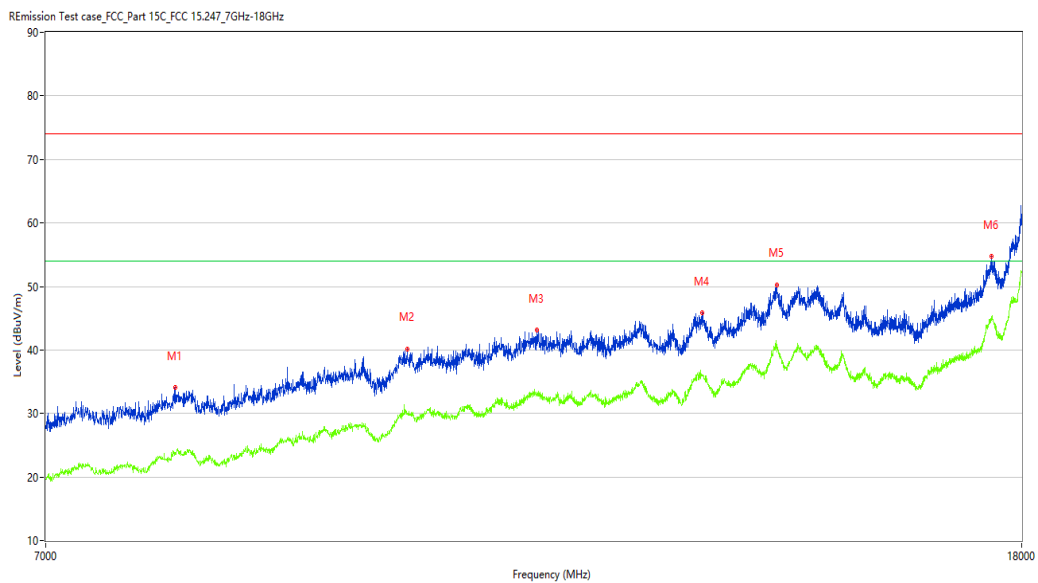
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7937.750	34.06	2.56	74.0	39.94	Peak	56.30	100	Vertical	Pass
1**	7937.750	23.84	2.56	54.0	30.16	AV	56.30	100	Vertical	Pass
2	9931.500	40.20	8.89	74.0	33.80	Peak	262.60	100	Vertical	Pass
2**	9931.500	30.07	8.89	54.0	23.93	AV	262.60	100	Vertical	Pass
3	11257.000	43.07	11.14	74.0	30.93	Peak	146.50	100	Vertical	Pass
3**	11257.000	33.40	11.14	54.0	20.60	AV	146.50	100	Vertical	Pass
4	13209.500	45.79	13.23	74.0	28.21	Peak	239.50	100	Vertical	Pass
4**	13209.500	35.97	13.23	54.0	18.03	AV	239.50	100	Vertical	Pass
5	14199.500	50.30	18.42	74.0	23.70	Peak	174.00	100	Vertical	Pass
5**	14199.500	40.67	18.42	54.0	13.33	AV	174.00	100	Vertical	Pass
6	17477.501	54.71	21.57	74.0	19.29	Peak	146.50	100	Vertical	Pass
6**	17477.501	44.94	21.57	54.0	9.06	AV	146.50	100	Vertical	Pass

WIFI2.4G-N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.20.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

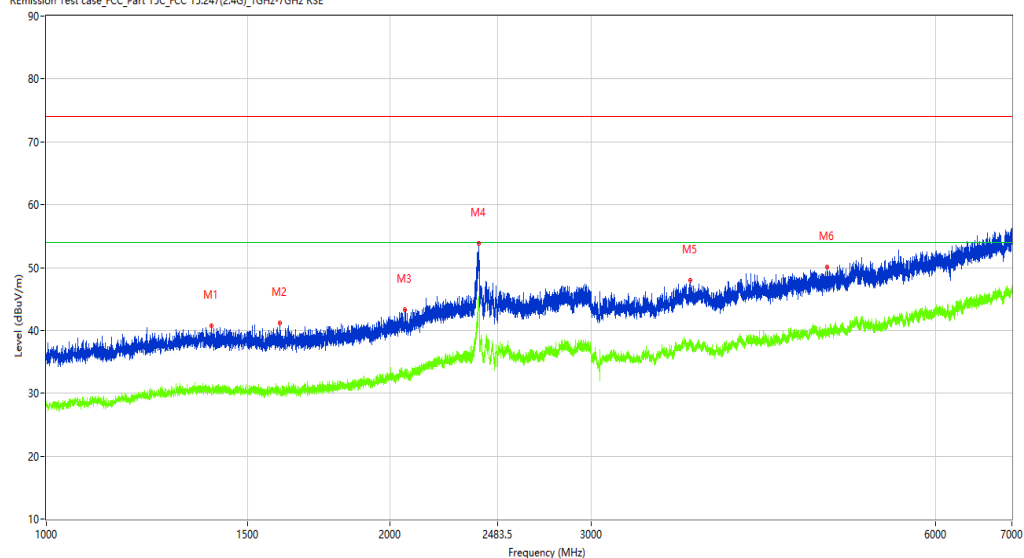
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1395.750	40.75	-12.75	74.0	33.25	Peak	39.00	100	Horizontal	Pass
1**	1395.750	30.63	-12.75	54.0	23.37	AV	39.00	100	Horizontal	Pass
2	1600.000	41.18	-13.06	74.0	32.82	Peak	78.20	100	Horizontal	Pass
2**	1600.000	30.38	-13.06	54.0	23.62	AV	78.20	100	Horizontal	Pass
3	2059.000	43.32	-10.05	74.0	30.68	Peak	347.20	100	Horizontal	Pass
3**	2059.000	32.37	-10.05	54.0	21.63	AV	347.20	100	Horizontal	Pass
4	2389.000	53.79	-6.63	74.0	20.21	Peak	180.70	100	Horizontal	Pass
4**	2389.000	43.90	-6.63	54.0	10.10	AV	180.70	100	Horizontal	Pass
5	3659.500	47.92	-2.26	74.0	26.08	Peak	99.70	100	Horizontal	Pass
5**	3659.500	38.22	-2.26	54.0	15.78	AV	99.70	100	Horizontal	Pass
6	4825.500	50.09	-1.17	74.0	23.91	Peak	311.30	100	Horizontal	Pass
6**	4825.500	39.80	-1.17	54.0	14.20	AV	311.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09:51:56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

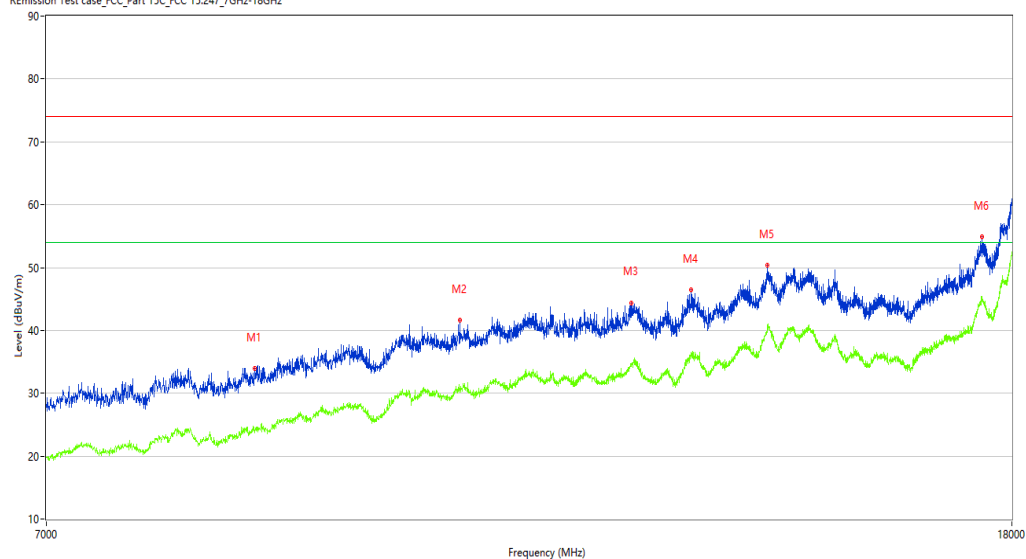
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8584.000	34.00	3.31	74.0	40.00	Peak	87.20	100	Horizontal	Pass
1**	8584.000	23.87	3.31	54.0	30.13	AV	87.20	100	Horizontal	Pass
2	10489.750	41.62	9.12	74.0	32.38	Peak	87.20	100	Horizontal	Pass
2**	10489.750	30.62	9.12	54.0	23.38	AV	87.20	100	Horizontal	Pass
3	12401.000	44.41	11.79	74.0	29.59	Peak	138.80	100	Horizontal	Pass
3**	12401.000	34.47	11.79	54.0	19.53	AV	138.80	100	Horizontal	Pass
4	13154.500	46.49	13.11	74.0	27.51	Peak	138.80	100	Horizontal	Pass
4**	13154.500	36.44	13.11	54.0	17.56	AV	138.80	100	Horizontal	Pass
5	14166.500	50.31	17.96	74.0	23.69	Peak	0.00	100	Horizontal	Pass
5**	14166.500	40.12	17.96	54.0	13.88	AV	0.00	100	Horizontal	Pass
6	17485.750	54.89	21.73	74.0	19.11	Peak	342.90	100	Horizontal	Pass
6**	17485.750	44.90	21.73	54.0	9.10	AV	342.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_17.45.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

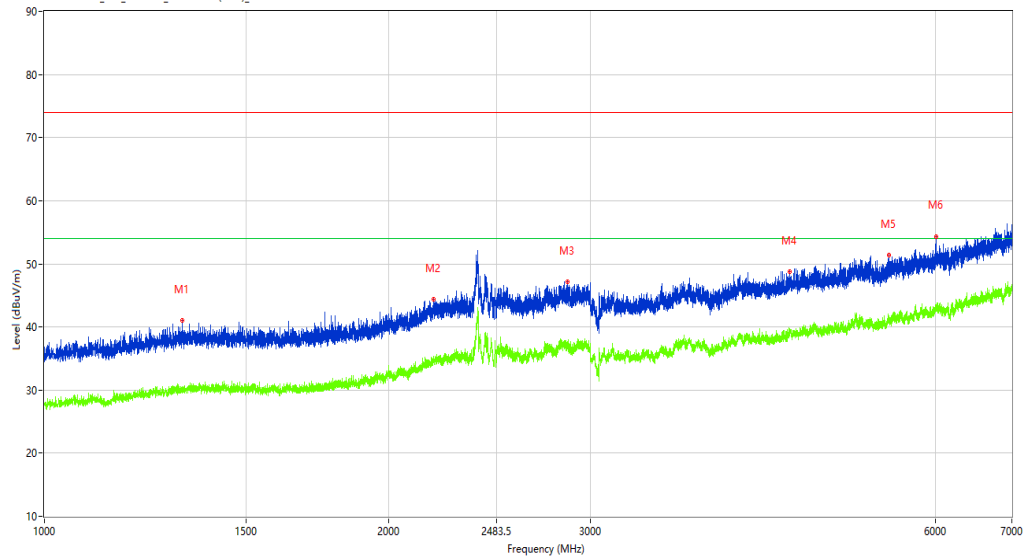
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1320.500	40.97	-13.00	74.0	33.03	Peak	78.20	100	Vertical	Pass
1**	1320.500	29.71	-13.00	54.0	24.29	AV	78.20	100	Vertical	Pass
2	2186.000	44.36	-8.15	74.0	29.64	Peak	196.20	100	Vertical	Pass
2**	2186.000	34.80	-8.15	54.0	19.20	AV	196.20	100	Vertical	Pass
3	2863.750	47.10	-4.17	74.0	26.90	Peak	91.20	100	Vertical	Pass
3**	2863.750	37.30	-4.17	54.0	16.70	AV	91.20	100	Vertical	Pass
4	4480.500	48.79	-1.38	74.0	25.21	Peak	117.30	100	Vertical	Pass
4**	4480.500	39.40	-1.38	54.0	14.60	AV	117.30	100	Vertical	Pass
5	5469.000	51.34	0.10	74.0	22.66	Peak	298.60	100	Vertical	Pass
5**	5469.000	41.23	0.10	54.0	12.77	AV	298.60	100	Vertical	Pass
6	6007.500	54.35	1.75	74.0	19.65	Peak	194.80	100	Vertical	Pass
6**	6007.500	42.89	1.75	54.0	11.11	AV	194.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.31.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

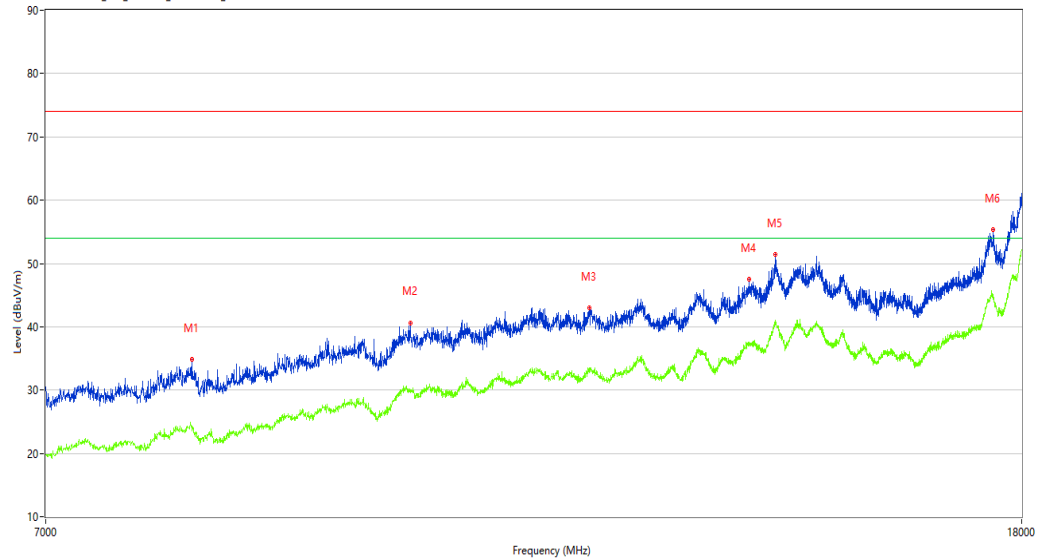
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8064.250	34.89	3.50	74.0	39.11	Peak	132.90	100	Vertical	Pass
1**	8064.250	24.29	3.50	54.0	29.71	AV	132.90	100	Vertical	Pass
2	9961.750	40.66	8.67	74.0	33.34	Peak	336.10	100	Vertical	Pass
2**	9961.750	29.91	8.67	54.0	24.09	AV	336.10	100	Vertical	Pass
3	11848.250	42.98	11.16	74.0	31.02	Peak	132.90	100	Vertical	Pass
3**	11848.250	33.45	11.16	54.0	20.55	AV	132.90	100	Vertical	Pass
4	13831.000	47.48	14.02	74.0	26.52	Peak	0.00	100	Vertical	Pass
4**	13831.000	37.57	14.02	54.0	16.43	AV	0.00	100	Vertical	Pass
5	14185.750	51.44	18.59	74.0	22.56	Peak	233.90	100	Vertical	Pass
5**	14185.750	40.90	18.59	54.0	13.10	AV	233.90	100	Vertical	Pass
6	17504.999	55.37	21.37	74.0	18.63	Peak	92.20	100	Vertical	Pass
6**	17504.999	45.08	21.37	54.0	8.92	AV	92.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_16.15.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

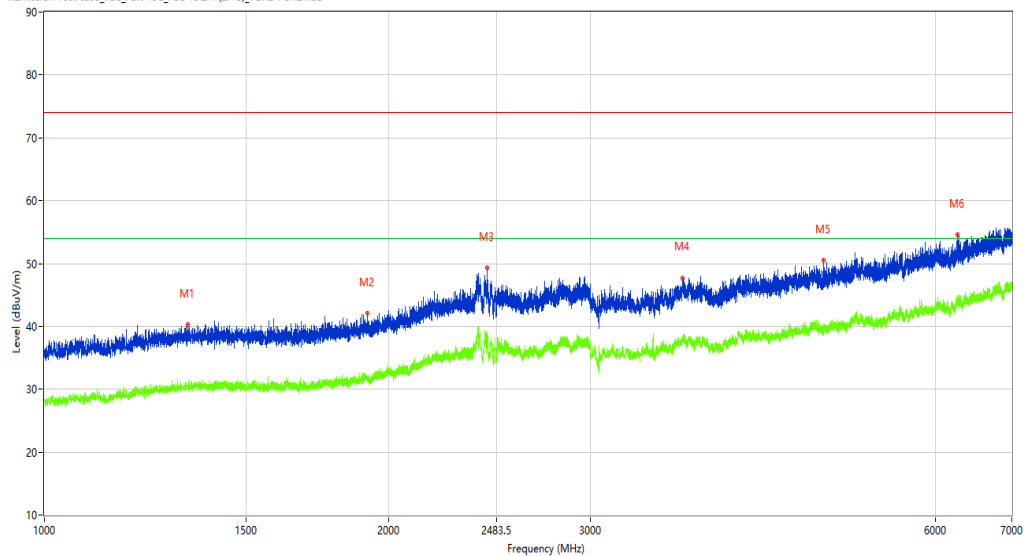
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

Remission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1334.500	40.31	-12.92	74.0	33.69	Peak	272.50	100	Horizontal	Pass
1**	1334.500	30.17	-12.92	54.0	23.83	AV	272.50	100	Horizontal	Pass
2	1914.500	42.12	-11.61	74.0	31.88	Peak	287.00	100	Horizontal	Pass
2**	1914.500	31.86	-11.61	54.0	22.14	AV	287.00	100	Horizontal	Pass
3	2435.000	49.25	-5.37	74.0	24.75	Peak	208.50	100	Horizontal	Pass
3**	2435.000	39.27	-5.37	54.0	14.73	AV	208.50	100	Horizontal	Pass
4	3610.500	47.72	-2.61	74.0	26.28	Peak	2.50	100	Horizontal	Pass
4**	3610.500	38.07	-2.61	54.0	15.93	AV	2.50	100	Horizontal	Pass
5	4794.000	50.47	-1.47	74.0	23.53	Peak	300.60	100	Horizontal	Pass
5**	4794.000	39.34	-1.47	54.0	14.66	AV	300.60	100	Horizontal	Pass
6	6270.500	54.64	2.11	74.0	19.36	Peak	207.60	100	Horizontal	Pass
6**	6270.500	43.90	2.11	54.0	10.10	AV	207.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09:58:39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8042.250	34.96	3.82	74.0	39.04	Peak	125.70	100	Horizontal	Pass
1**	8042.250	24.48	3.82	54.0	29.52	AV	125.70	100	Horizontal	Pass
2	10093.750	40.57	8.52	74.0	33.43	Peak	281.90	100	Horizontal	Pass
2**	10093.750	29.84	8.52	54.0	24.16	AV	281.90	100	Horizontal	Pass
3	11625.500	43.19	10.36	74.0	30.81	Peak	31.80	100	Horizontal	Pass
3**	11625.500	32.04	10.36	54.0	21.96	AV	31.80	100	Horizontal	Pass
4	13149.000	46.29	13.10	74.0	27.71	Peak	335.40	100	Horizontal	Pass
4**	13149.000	36.08	13.10	54.0	17.92	AV	335.40	100	Horizontal	Pass
5	14815.500	51.30	17.26	74.0	22.70	Peak	179.30	100	Horizontal	Pass
5**	14815.500	39.60	17.26	54.0	14.40	AV	179.30	100	Horizontal	Pass
6	17485.750	56.53	21.73	74.0	17.47	Peak	335.40	100	Horizontal	Pass
6**	17485.750	45.58	21.73	54.0	8.42	AV	335.40	100	Horizontal	Pass

WIFI2.4G-N40-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_17.49.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

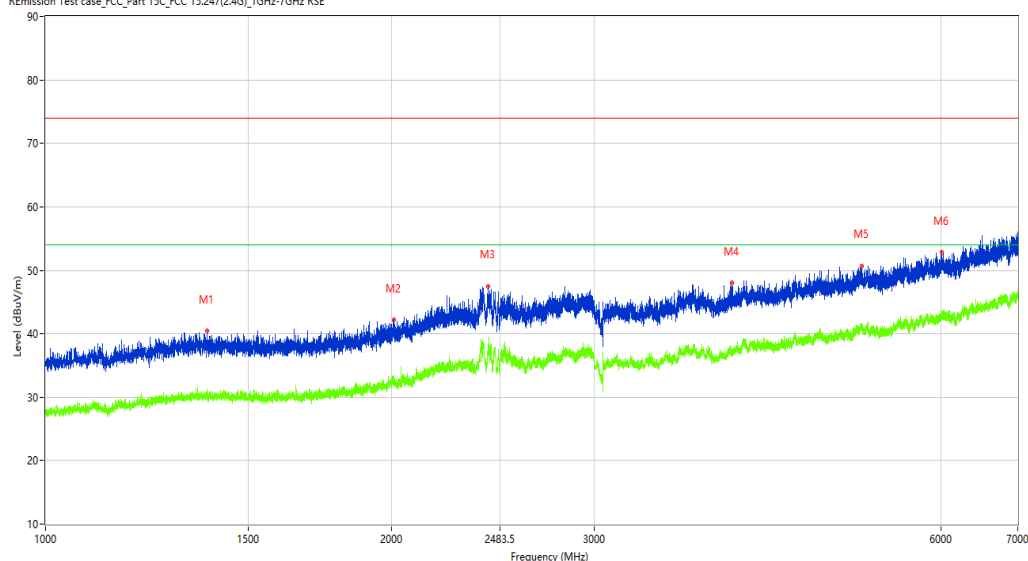
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1382.250	40.40	-12.79	74.0	33.60	Peak	66.10	100	Vertical	Pass
1**	1382.250	29.80	-12.79	54.0	24.20	AV	66.10	100	Vertical	Pass
2	2006.750	42.17	-10.78	74.0	31.83	Peak	224.90	100	Vertical	Pass
2**	2006.750	32.70	-10.78	54.0	21.30	AV	224.90	100	Vertical	Pass
3	2426.000	47.49	-5.18	74.0	26.51	Peak	316.60	100	Vertical	Pass
3**	2426.000	38.40	-5.18	54.0	15.60	AV	316.60	100	Vertical	Pass
4	3953.500	48.02	-2.26	74.0	25.98	Peak	2.60	100	Vertical	Pass
4**	3953.500	37.77	-2.26	54.0	16.23	AV	2.60	100	Vertical	Pass
5	5120.500	50.69	0.37	74.0	23.31	Peak	323.90	100	Vertical	Pass
5**	5120.500	41.00	0.37	54.0	13.00	AV	323.90	100	Vertical	Pass
6	6015.500	52.84	1.85	74.0	21.16	Peak	284.40	100	Vertical	Pass
6**	6015.500	43.18	1.85	54.0	10.82	AV	284.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09.38.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

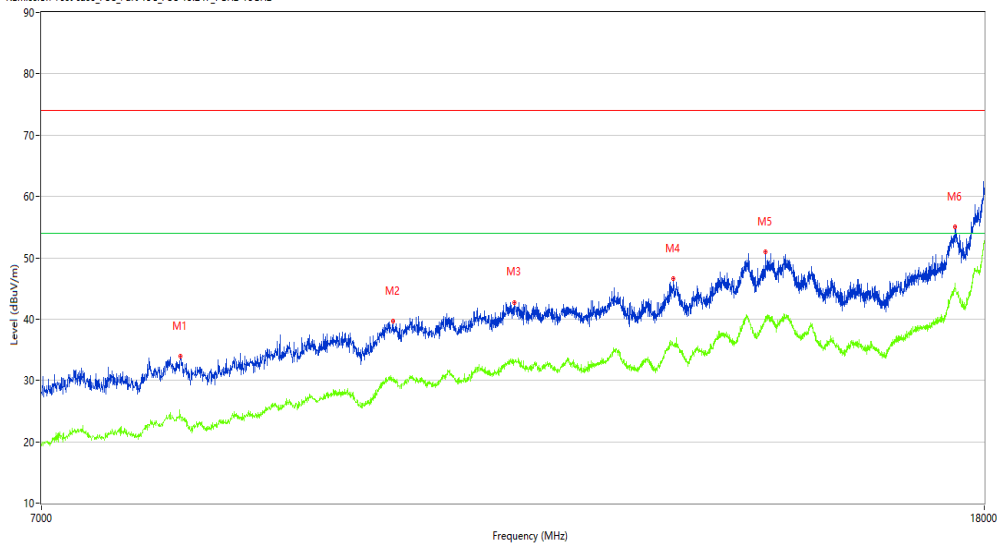
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8045.000	33.91	3.87	74.0	40.09	Peak	255.20	100	Vertical	Pass
1**	8045.000	24.36	3.87	54.0	29.64	AV	255.20	100	Vertical	Pass
2	9953.500	39.65	8.74	74.0	34.35	Peak	295.60	100	Vertical	Pass
2**	9953.500	30.56	8.74	54.0	23.44	AV	295.60	100	Vertical	Pass
3	11243.250	42.74	10.96	74.0	31.26	Peak	3.30	100	Vertical	Pass
3**	11243.250	32.83	10.96	54.0	21.17	AV	3.30	100	Vertical	Pass
4	13184.750	46.57	13.17	74.0	27.43	Peak	282.60	100	Vertical	Pass
4**	13184.750	35.67	13.17	54.0	18.33	AV	282.60	100	Vertical	Pass
5	14455.250	50.99	16.89	74.0	23.01	Peak	51.90	100	Vertical	Pass
5**	14455.250	40.42	16.89	54.0	13.58	AV	51.90	100	Vertical	Pass
6	17480.249	55.05	21.63	74.0	18.95	Peak	126.40	100	Vertical	Pass
6**	17480.249	45.29	21.63	54.0	8.71	AV	126.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.10.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

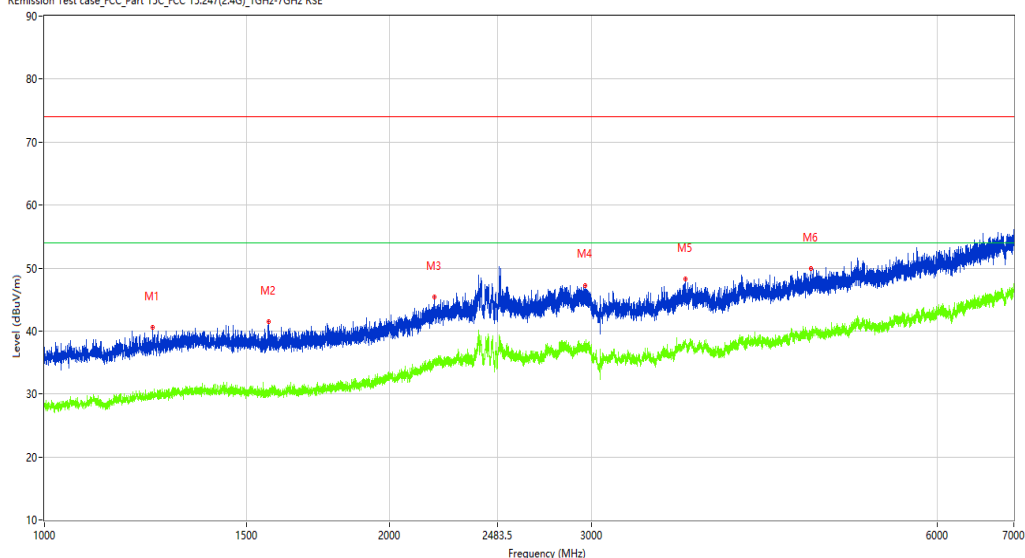
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1242.500	40.61	-13.40	74.0	33.39	Peak	269.60	100	Horizontal	Pass
1**	1242.500	30.37	-13.40	54.0	23.63	AV	269.60	100	Horizontal	Pass
2	1569.500	41.52	-13.01	74.0	32.48	Peak	357.60	100	Horizontal	Pass
2**	1569.500	30.05	-13.01	54.0	23.95	AV	357.60	100	Horizontal	Pass
3	2187.000	45.33	-8.13	74.0	28.67	Peak	232.60	100	Horizontal	Pass
3**	2187.000	34.82	-8.13	54.0	19.18	AV	232.60	100	Horizontal	Pass
4	2959.000	47.28	-3.80	74.0	26.72	Peak	207.20	100	Horizontal	Pass
4**	2959.000	36.99	-3.80	54.0	17.01	AV	207.20	100	Horizontal	Pass
5	3623.000	48.30	-2.26	74.0	25.70	Peak	287.70	100	Horizontal	Pass
5**	3623.000	38.41	-2.26	54.0	15.59	AV	287.70	100	Horizontal	Pass
6	4655.000	49.88	-1.02	74.0	24.12	Peak	13.40	100	Horizontal	Pass
6**	4655.000	39.39	-1.02	54.0	14.61	AV	13.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_10.00.06

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

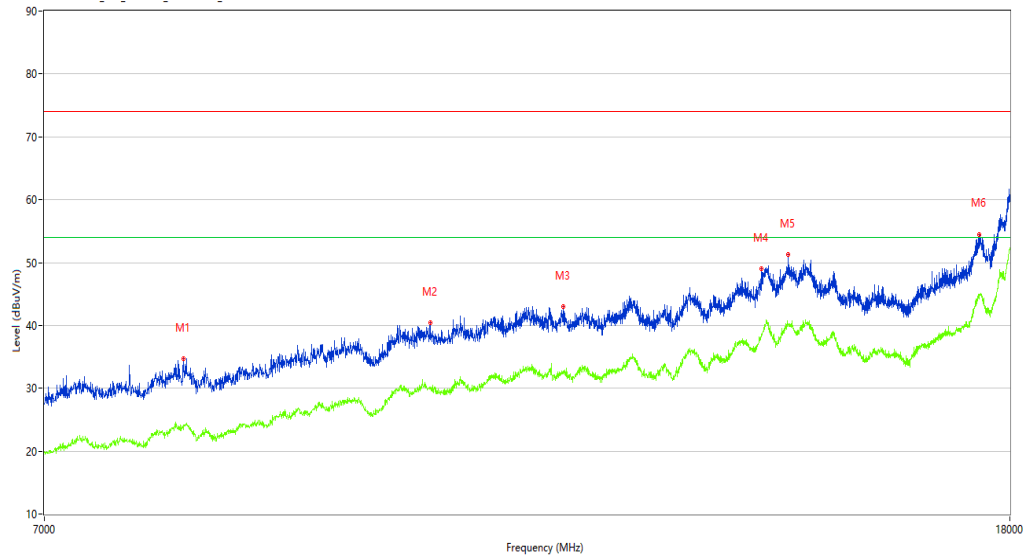
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R Emission Test case FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8020.250	34.68	3.45	74.0	39.32	Peak	330.60	100	Horizontal	Pass
1**	8020.250	23.45	3.45	54.0	30.55	AV	330.60	100	Horizontal	Pass
2	10209.250	40.46	8.28	74.0	33.54	Peak	76.00	100	Horizontal	Pass
2**	10209.250	30.23	8.28	54.0	23.77	AV	76.00	100	Horizontal	Pass
3	11631.000	42.99	10.35	74.0	31.01	Peak	222.50	100	Horizontal	Pass
3**	11631.000	32.31	10.35	54.0	21.69	AV	222.50	100	Horizontal	Pass
4	14111.500	49.04	16.14	74.0	24.96	Peak	277.80	100	Horizontal	Pass
4**	14111.500	38.25	16.14	54.0	15.75	AV	277.80	100	Horizontal	Pass
5	14491.000	51.29	16.90	74.0	22.71	Peak	330.60	100	Horizontal	Pass
5**	14491.000	40.18	16.90	54.0	13.82	AV	330.60	100	Horizontal	Pass
6	17474.750	54.37	21.50	74.0	19.63	Peak	128.60	100	Horizontal	Pass
6**	17474.750	44.69	21.50	54.0	9.31	AV	128.60	100	Horizontal	Pass

WIFI2.4G-N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-05_17.53.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

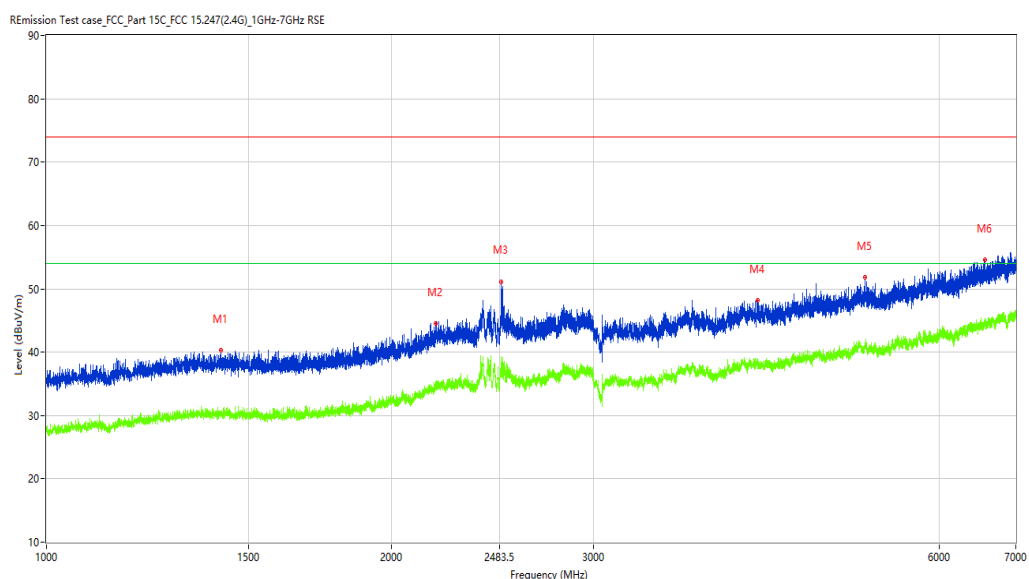
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1418.500	40.24	-12.68	74.0	33.76	Peak	227.80	100	Vertical	Pass
1**	1418.500	30.03	-12.68	54.0	23.97	AV	227.80	100	Vertical	Pass
2	2182.750	44.55	-8.23	74.0	29.45	Peak	144.40	100	Vertical	Pass
2**	2182.750	34.21	-8.23	54.0	19.79	AV	144.40	100	Vertical	Pass
3	2492.000	51.15	-6.44	74.0	22.85	Peak	131.10	100	Vertical	Pass
3**	2492.000	37.57	-6.44	54.0	16.43	AV	131.10	100	Vertical	Pass
4	4169.000	48.20	-2.13	74.0	25.80	Peak	104.30	100	Vertical	Pass
4**	4169.000	38.26	-2.13	54.0	15.74	AV	104.30	100	Vertical	Pass
5	5168.500	51.79	0.25	74.0	22.21	Peak	142.00	100	Vertical	Pass
5**	5168.500	40.92	0.25	54.0	13.08	AV	142.00	100	Vertical	Pass
6	6581.000	54.59	3.23	74.0	19.41	Peak	328.90	100	Vertical	Pass
6**	6581.000	44.71	3.23	54.0	9.29	AV	328.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-06-05_09:39:56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

Test Engineer: ZY

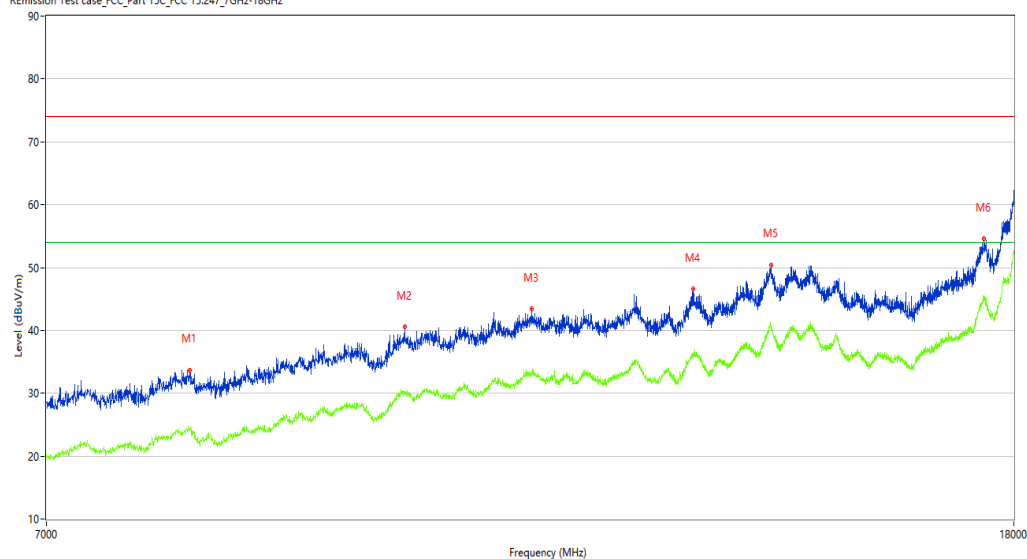
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8050.500	33.71	3.79	74.0	40.29	Peak	72.30	100	Vertical	Pass
1**	8050.500	24.29	3.79	54.0	29.71	AV	72.30	100	Vertical	Pass
2	9931.500	40.53	8.89	74.0	33.47	Peak	318.20	100	Vertical	Pass
2**	9931.500	30.26	8.89	54.0	23.74	AV	318.20	100	Vertical	Pass
3	11246.000	43.44	10.99	74.0	30.56	Peak	318.20	100	Vertical	Pass
3**	11246.000	33.17	10.99	54.0	20.83	AV	318.20	100	Vertical	Pass
4	13157.250	46.65	13.12	74.0	27.35	Peak	85.60	100	Vertical	Pass
4**	13157.250	36.13	13.12	54.0	17.87	AV	85.60	100	Vertical	Pass
5	14202.250	50.44	18.36	74.0	23.56	Peak	72.30	100	Vertical	Pass
5**	14202.250	40.18	18.36	54.0	13.82	AV	72.30	100	Vertical	Pass
6	17485.750	54.59	21.73	74.0	19.41	Peak	0.80	100	Vertical	Pass
6**	17485.750	45.21	21.73	54.0	8.79	AV	0.80	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_15.48.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

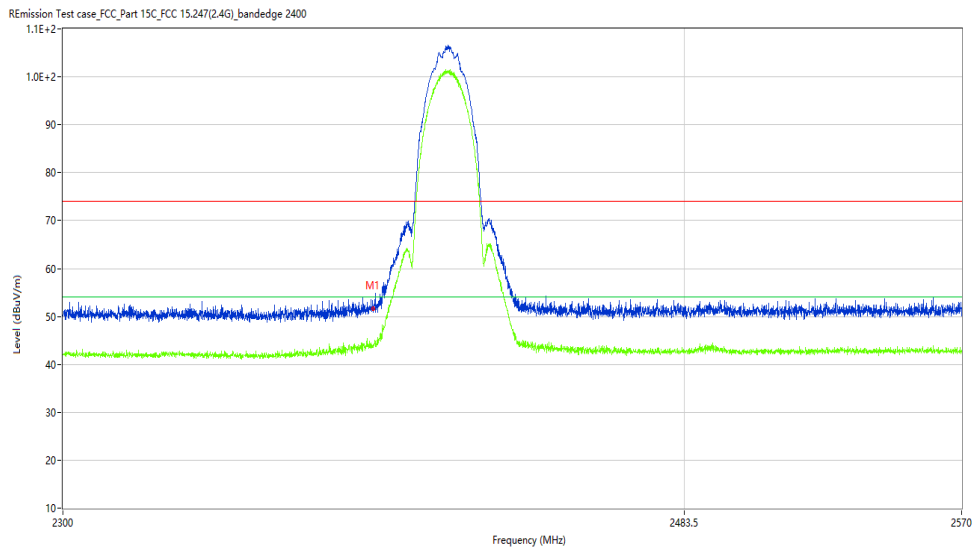
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.58	-10.27	74.0	22.42	Peak	275.90	100	Horizontal	Pass
1**	2390.000	44.16	-10.27	54.0	9.84	AV	275.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-06_09.24.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

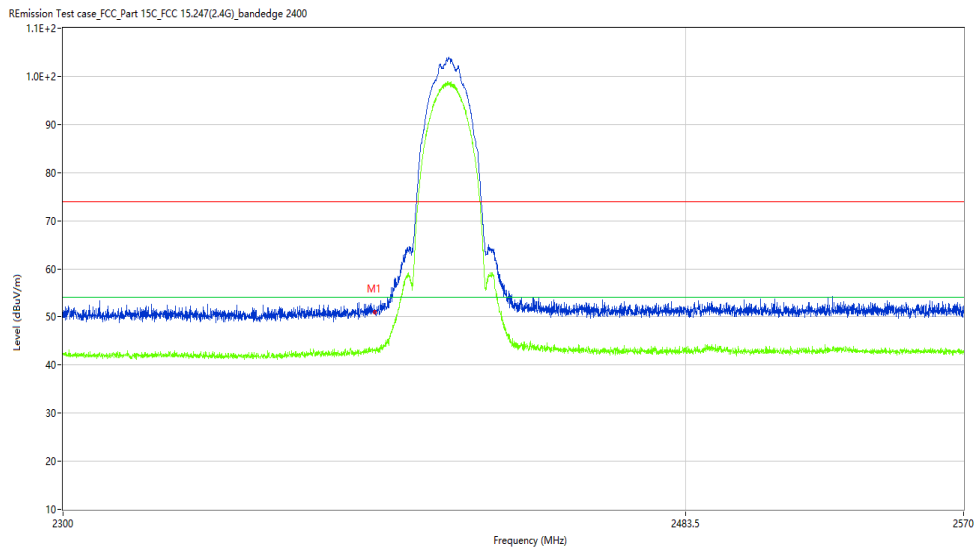
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.90	-10.27	74.0	23.10	Peak	284.53	100	Vertical	Pass
1**	2390.000	43.16	-10.27	54.0	10.84	AV	284.53	100	Vertical	Pass

WIFI2.4G-Bandedge -B-High channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2024-06-05_15.52.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

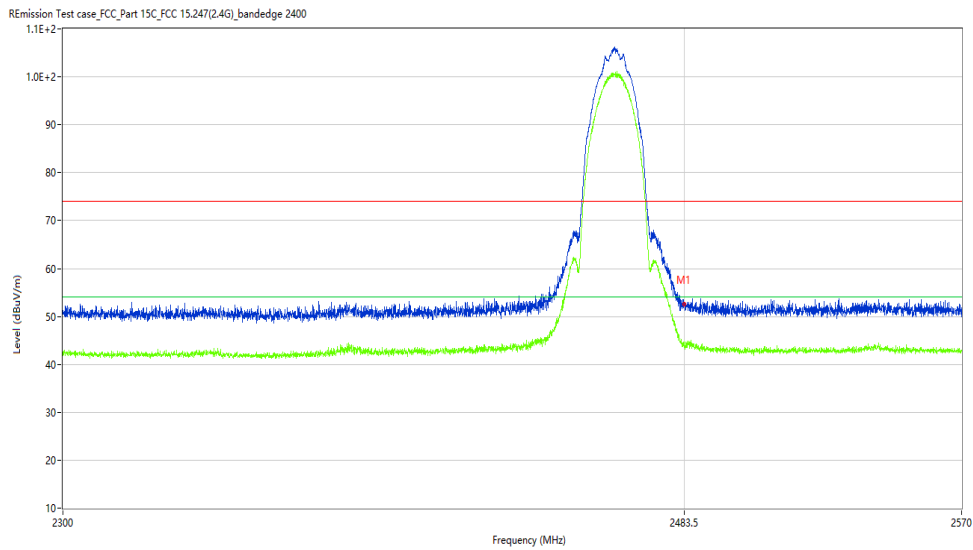
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.65	-9.82	74.0	21.35	Peak	163.76	100	Horizontal	Pass
1**	2483.500	44.22	-9.82	54.0	9.78	AV	163.76	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-06_09.27.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

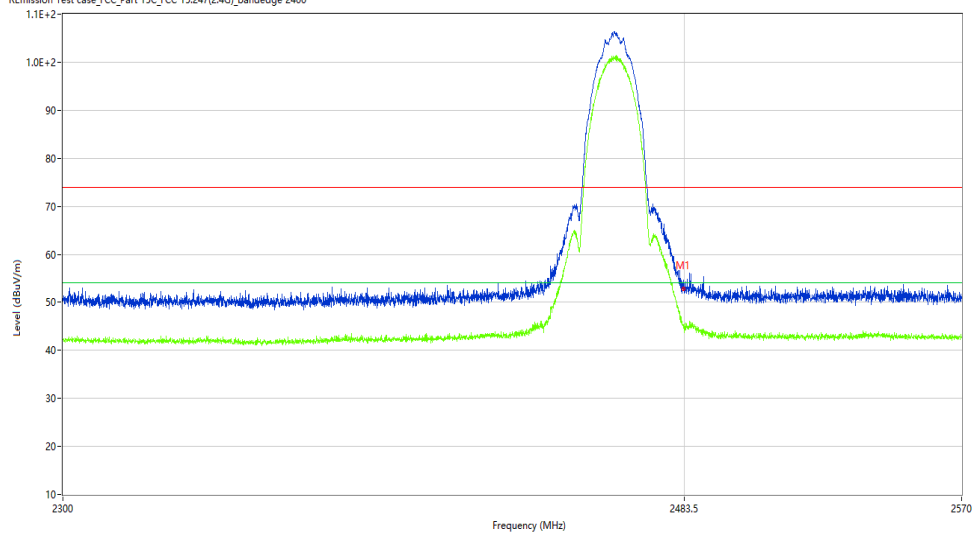
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.92	-9.82	74.0	21.08	Peak	96.09	100	Vertical	Pass
1**	2483.500	44.61	-9.82	54.0	9.39	AV	96.09	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_15.55.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

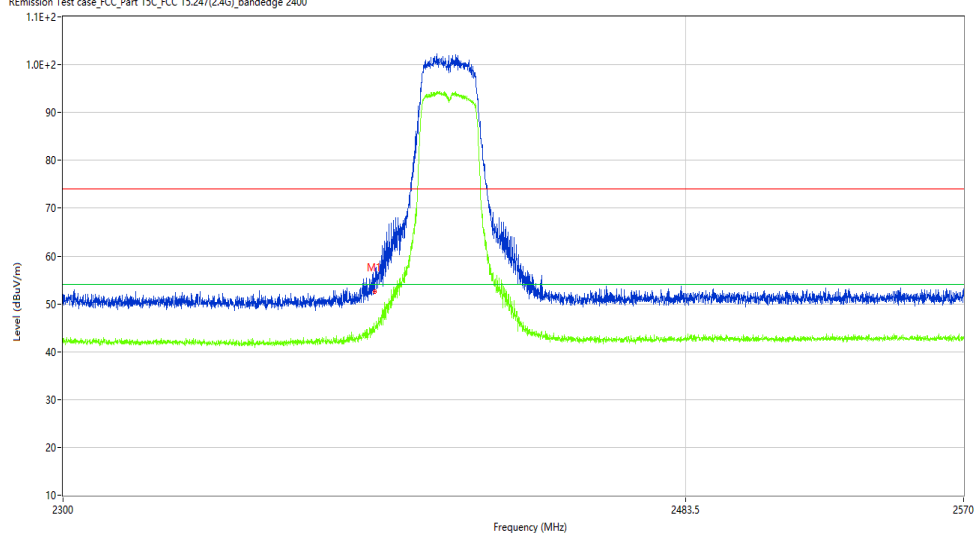
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.38	-10.27	74.0	21.62	Peak	166.00	100	Horizontal	Pass
1**	2390.000	44.48	-10.27	54.0	9.52	AV	166.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-06_09.31.39

EUT Name:

N.A

Test Engineer:

ZY

Manufacturer:

N.A

Test Standard:

FCC

Model:

N.A

Work Addition:

TX

Temp.(oC):

24

Load:

Full load

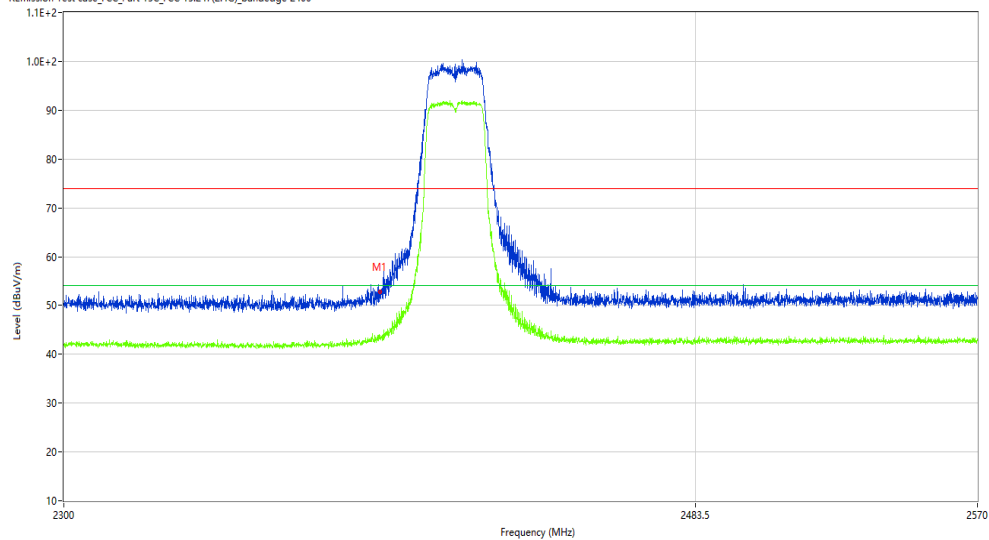
Hum.:

51%RH

Remark:

DR-RF01-E24050068-02#01

RÉmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_bandedge 2400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.82	-10.27	74.0	21.18	Peak	153.37	100	Vertical	Pass
1**	2390.000	43.79	-10.27	54.0	10.21	AV	153.37	100	Vertical	Pass

WIFI2.4G-Bandedge -G-High channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2024-06-05_15.54.05

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

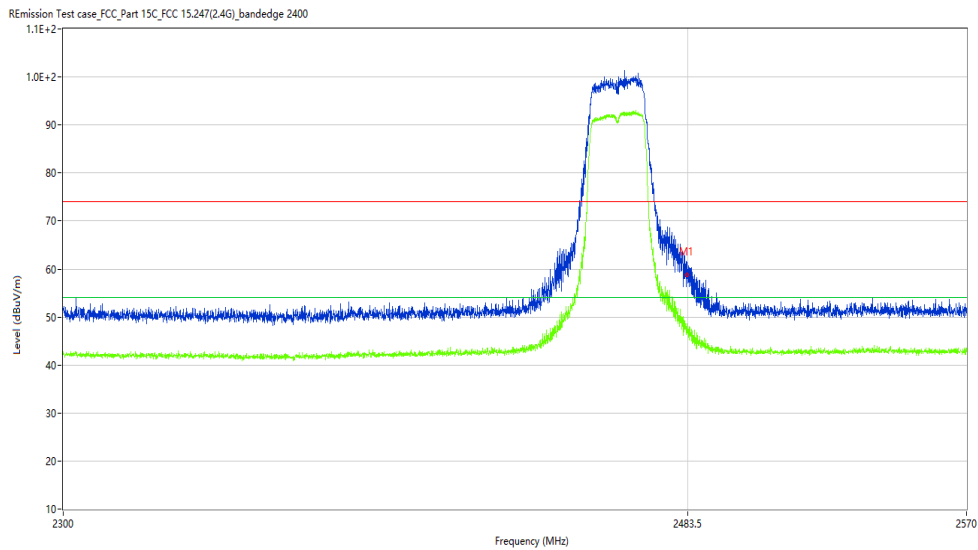
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.94	-9.82	74.0	15.06	Peak	121.80	100	Horizontal	Pass
1**	2483.500	46.82	-9.82	54.0	7.18	AV	121.80	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-06_09.29.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

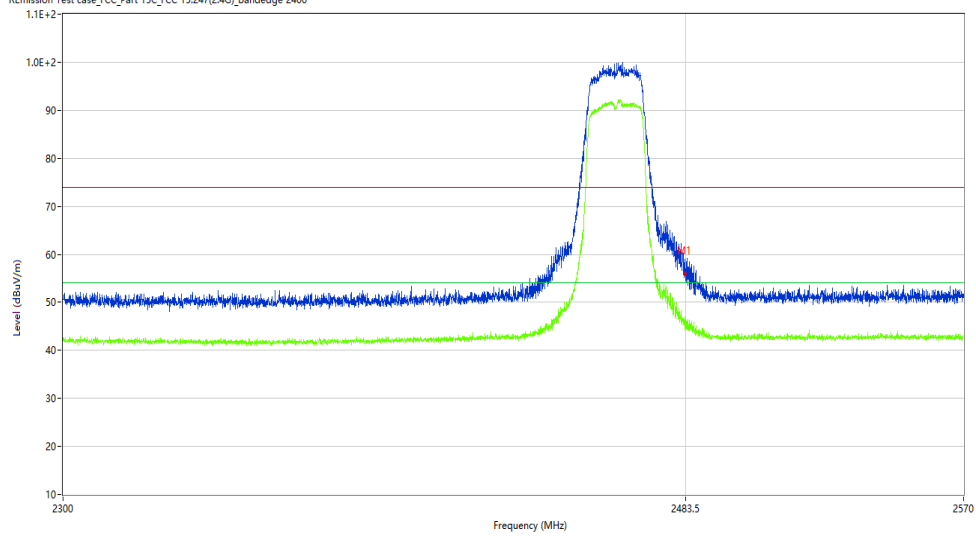
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01

R:Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_bandedge 2400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.08	-9.82	74.0	17.92	Peak	78.20	100	Vertical	Pass
1**	2483.500	46.24	-9.82	54.0	7.76	AV	78.20	100	Vertical	Pass

WIFI2.4G-Bandedge -N-Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-06-05_15.58.24

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 51%RH

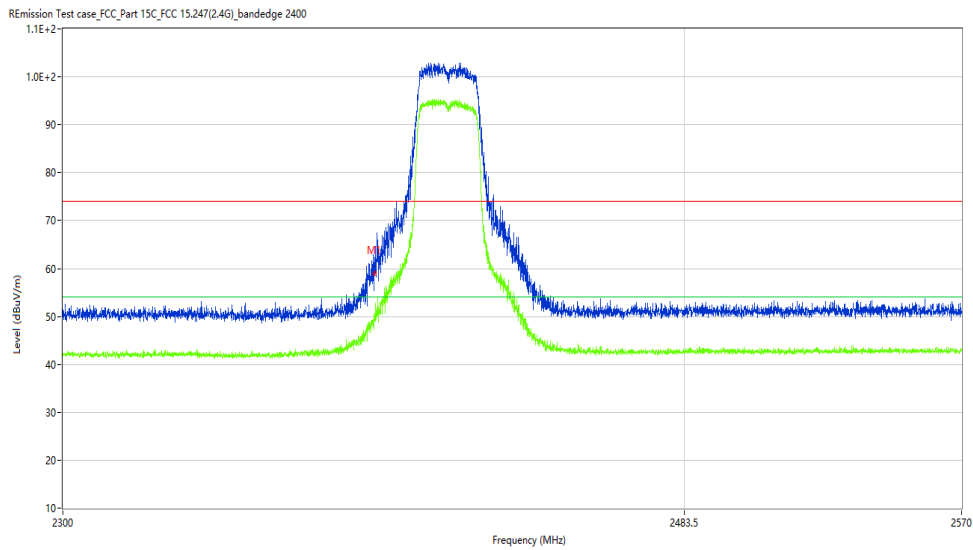
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	59.33	-10.27	74.0	14.67	Peak	270.30	100	Horizontal	Pass
1**	2390.000	49.17	-10.27	54.0	4.83	AV	270.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-06_09.33.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

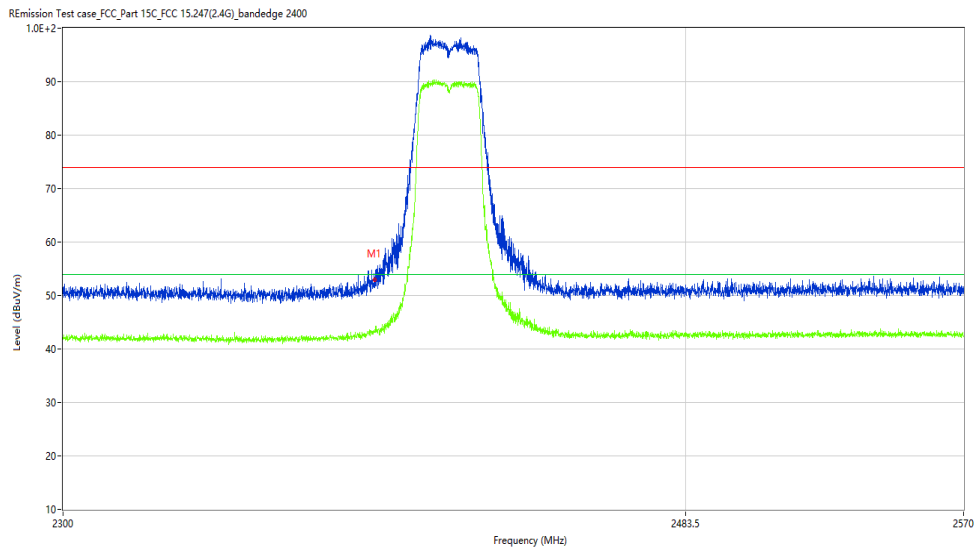
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.77	-10.27	74.0	21.23	Peak	0.00	100	Vertical	Pass
1**	2390.000	43.62	-10.27	54.0	10.38	AV	0.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2024-06-05_16.03.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

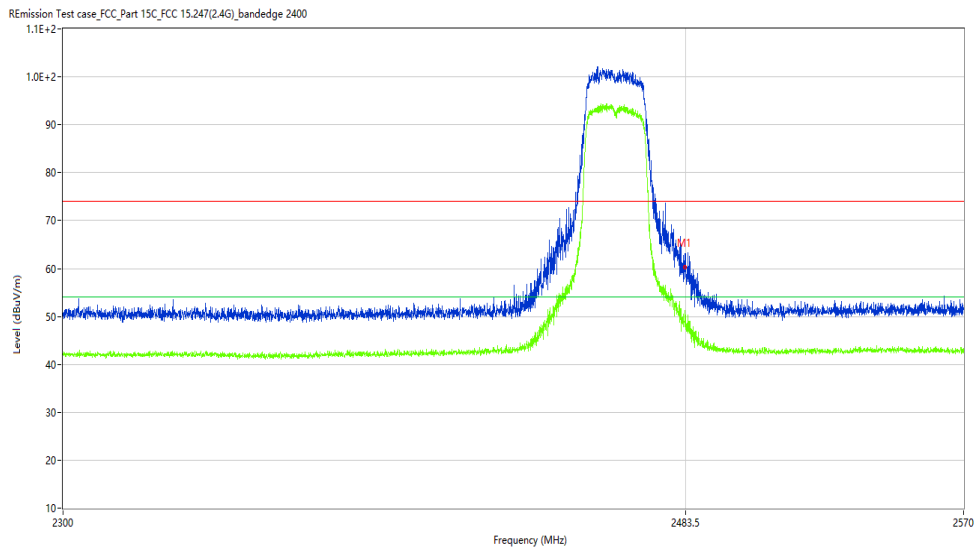
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	59.98	-9.82	74.0	14.02	Peak	222.50	100	Horizontal	Pass
1**	2483.500	47.93	-9.82	54.0	6.07	AV	222.50	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.01.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

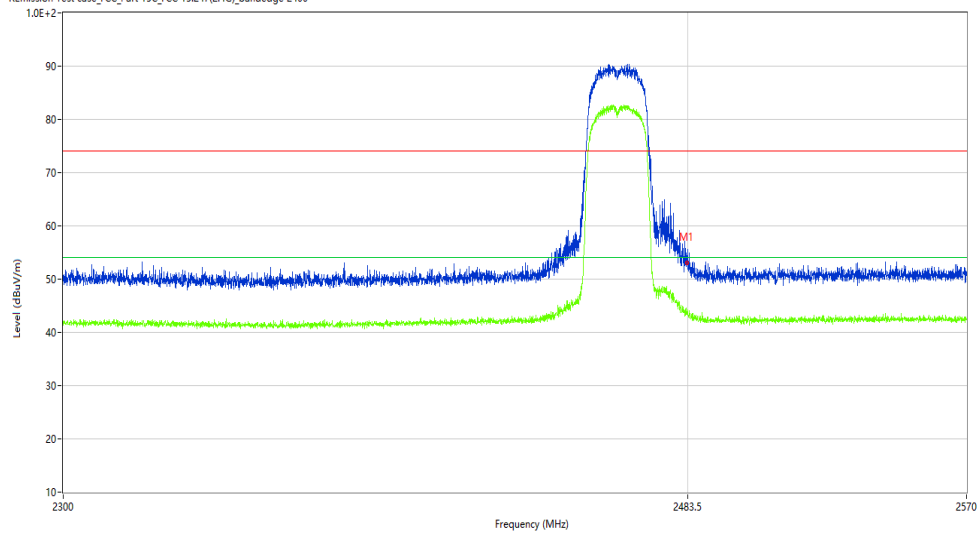
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_bandedge 2400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.20	-9.82	74.0	20.80	Peak	190.36	100	Vertical	Pass
1**	2483.500	43.31	-9.82	54.0	10.69	AV	190.36	100	Vertical	Pass

WIFI2.4G-Bandedge –N40-Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.05.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

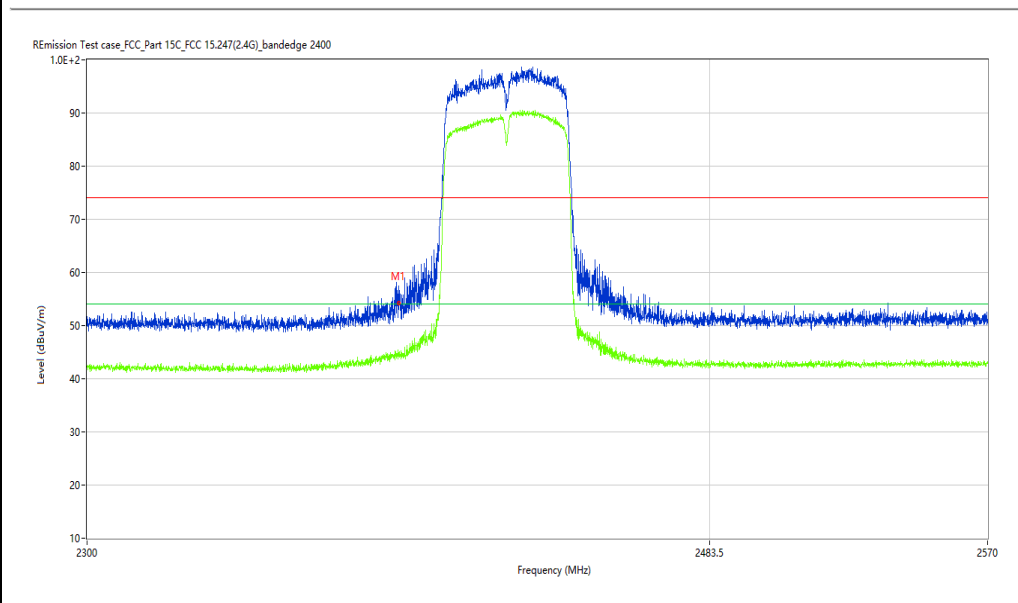
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.09	-10.27	74.0	19.91	Peak	282.30	100	Horizontal	Pass
1**	2390.000	44.71	-10.27	54.0	9.29	AV	282.30	100	Horizontal	Pass

WIFI2.4G-Bandedge –N40-Low channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2024-06-06_10.03.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

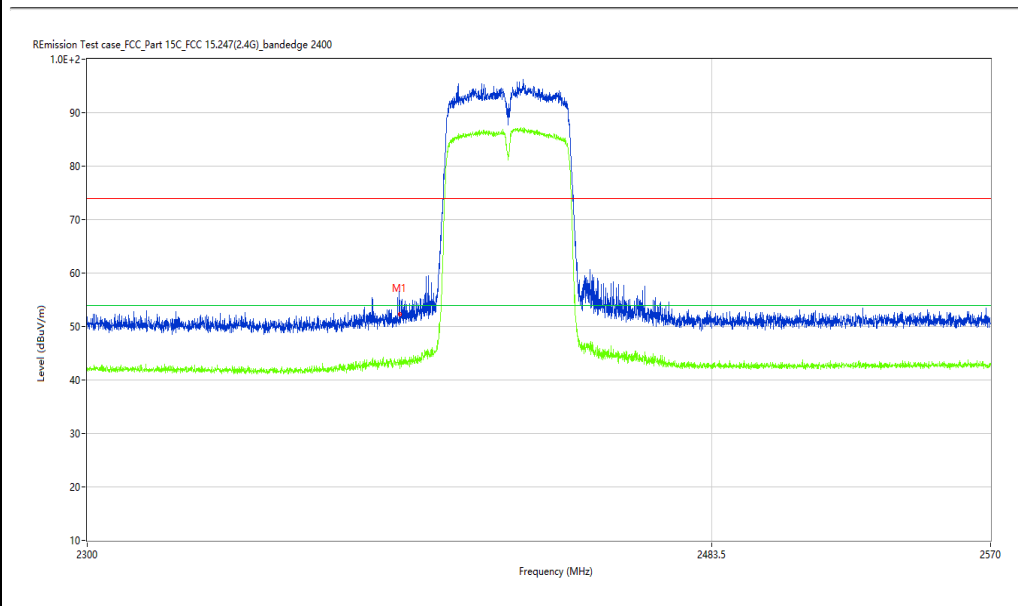
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.61	-10.27	74.0	21.39	Peak	195.40	100	Vertical	Pass
1**	2390.000	43.02	-10.27	54.0	10.98	AV	195.40	100	Vertical	Pass

WIFI2.4G-Bandedge –N40-High channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2024-06-05_16.09.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

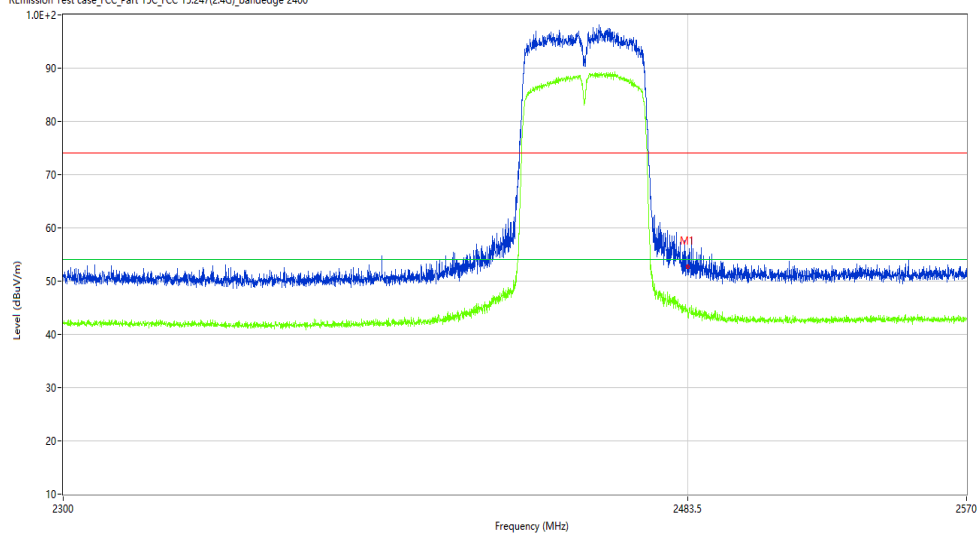
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.67	-9.82	74.0	21.33	Peak	103.96	100	Horizontal	Pass
1**	2483.500	43.21	-9.82	54.0	10.79	AV	103.96	100	Horizontal	Pass

WIFI2.4G-Bandedge –N40-High channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-06-06_09.42.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

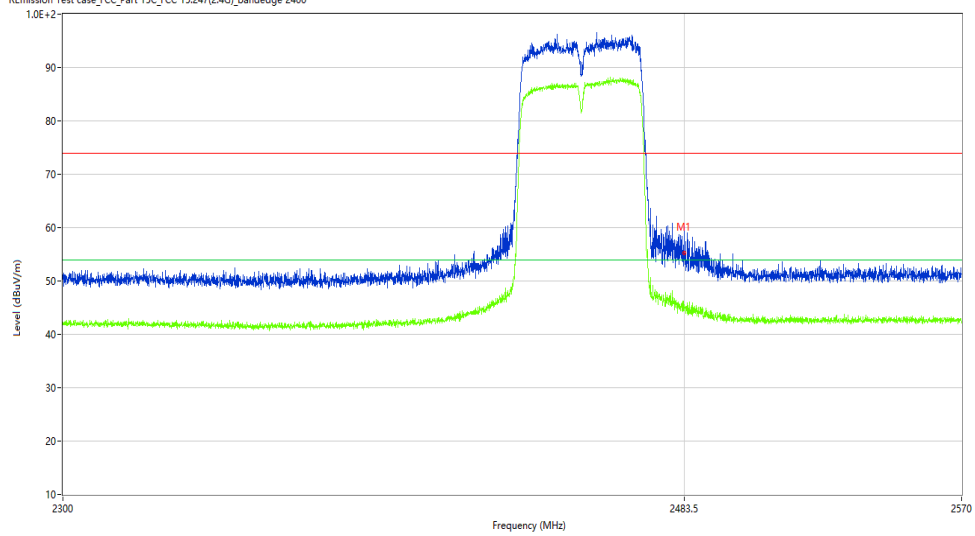
Temp.(oC): 24

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24050068-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.20	-9.82	74.0	18.80	Peak	149.70	100	Vertical	Pass
1**	2483.500	44.74	-9.82	54.0	9.26	AV	149.70	100	Vertical	Pass