

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

30M-1G

WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-07-07_14.48.35

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 49%

Test Engineer: CJY

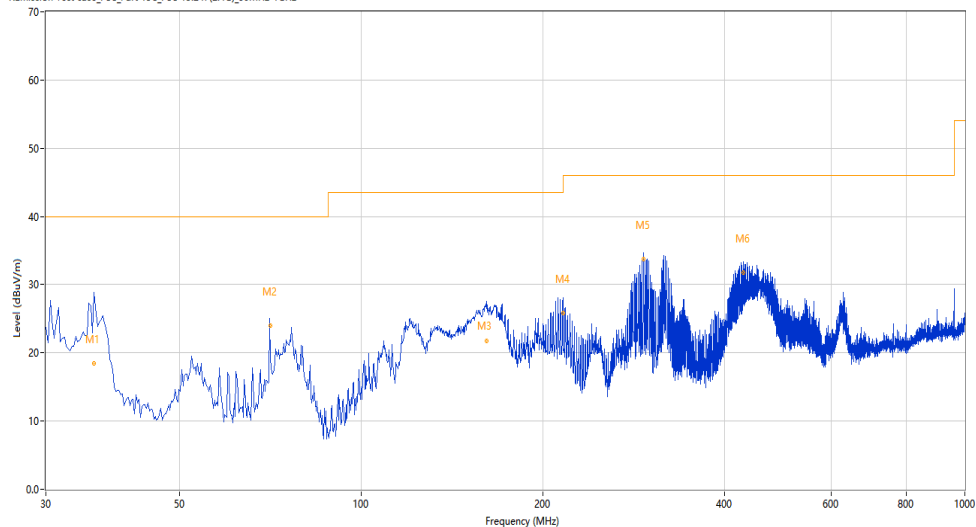
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	36.007	32.37	-27.87	40.0	7.63	Peak	77.20	135	Horizontal	Pass
1*	36.007	18.42	-27.87	40.0	21.58	QP	77.20	135	Horizontal	Pass
2	70.597	26.19	-29.47	40.0	13.81	Peak	167.90	104	Horizontal	Pass
2*	70.597	23.95	-29.47	40.0	16.05	QP	167.90	104	Horizontal	Pass
3	161.398	26.99	-29.23	43.5	16.51	Peak	360.00	107	Horizontal	Pass
3*	161.398	21.70	-29.23	43.5	21.80	QP	360.00	107	Horizontal	Pass
4	215.870	29.07	-26.23	43.5	14.43	Peak	256.60	114	Horizontal	Pass
4*	215.870	25.90	-26.23	43.5	17.60	QP	256.60	114	Horizontal	Pass
5	293.496	35.87	-23.51	46.0	10.13	Peak	56.40	190	Horizontal	Pass
5*	293.496	33.81	-23.51	46.0	12.19	QP	56.40	190	Horizontal	Pass
6	429.519	35.66	-19.65	46.0	10.34	Peak	263.80	117	Horizontal	Pass
6*	429.519	31.83	-19.65	46.0	14.17	QP	263.80	117	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-07-07_14.37.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

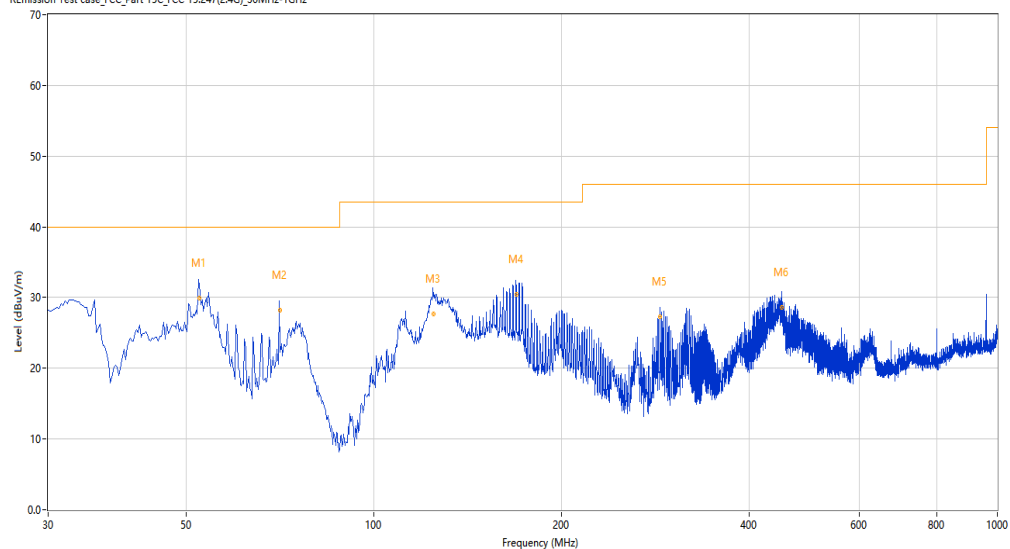
Temp.(oC): 25.2

Load: Full load

Hum.: 49%

Remark: DR-RE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	52.493	33.23	-25.28	40.0	6.77	Peak	187.20	103	Vertical	Pass
1*	52.493	29.94	-25.28	40.0	10.06	QP	187.20	103	Vertical	Pass
2	70.609	30.71	-29.47	40.0	9.29	Peak	284.80	100	Vertical	Pass
2*	70.609	28.27	-29.47	40.0	11.73	QP	284.80	100	Vertical	Pass
3	124.445	31.37	-28.72	43.5	12.13	Peak	329.80	101	Vertical	Pass
3*	124.445	27.71	-28.72	43.5	15.79	QP	329.80	101	Vertical	Pass
4	169.140	34.03	-28.74	43.5	9.47	Peak	234.30	192	Vertical	Pass
4*	169.140	30.39	-28.74	43.5	13.11	QP	234.30	192	Vertical	Pass
5	287.689	30.05	-23.61	46.0	15.95	Peak	208.70	120	Vertical	Pass
5*	287.689	27.24	-23.61	46.0	18.76	QP	208.70	120	Vertical	Pass
6	451.037	31.92	-19.58	46.0	14.08	Peak	70.20	179	Vertical	Pass
6*	451.037	28.60	-19.58	46.0	17.40	QP	70.20	179	Vertical	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.17.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

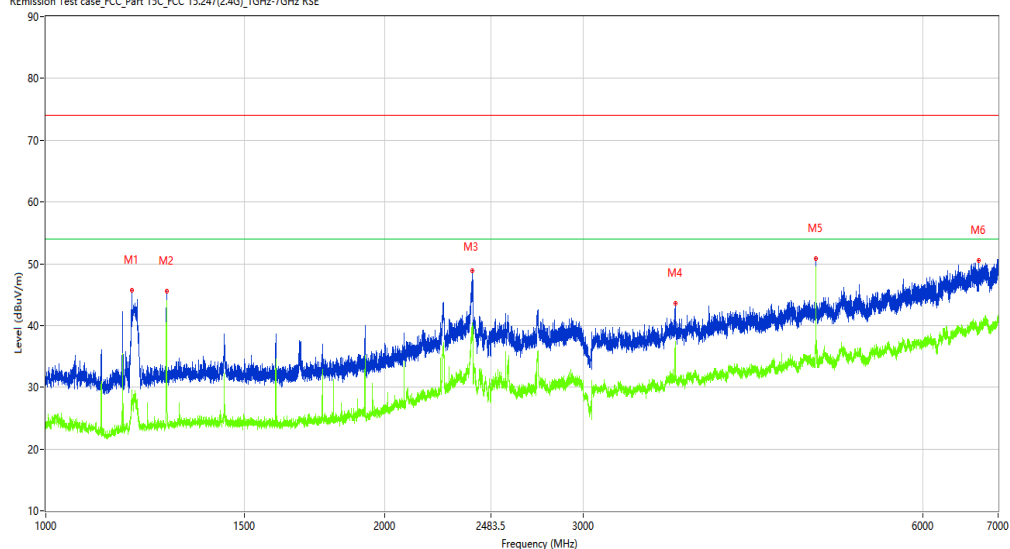
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1191.500	45.67	-14.47	74.0	28.33	Peak	260.10	100	Horizontal	Pass
1**	1191.500	29.61	-14.47	54.0	24.39	AV	260.10	100	Horizontal	Pass
2	1280.250	45.58	-13.83	74.0	28.42	Peak	239.60	100	Horizontal	Pass
2**	1280.250	43.58	-13.83	54.0	10.42	AV	239.60	100	Horizontal	Pass
3	2392.000	48.94	-4.88	74.0	25.06	Peak	305.80	100	Horizontal	Pass
3**	2392.000	40.31	-4.88	54.0	13.69	AV	305.80	100	Horizontal	Pass
4	3618.000	43.59	-2.70	74.0	30.41	Peak	360.00	100	Horizontal	Pass
4**	3618.000	37.47	-2.70	54.0	16.53	AV	360.00	100	Horizontal	Pass
5	4824.000	50.79	-1.68	74.0	23.21	Peak	157.00	100	Horizontal	Pass
5**	4824.000	49.51	-1.68	54.0	4.49	AV	157.00	100	Horizontal	Pass
6	6730.500	50.47	3.08	74.0	23.53	Peak	168.70	100	Horizontal	Pass
6**	6730.500	39.50	3.08	54.0	14.50	AV	168.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.27.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

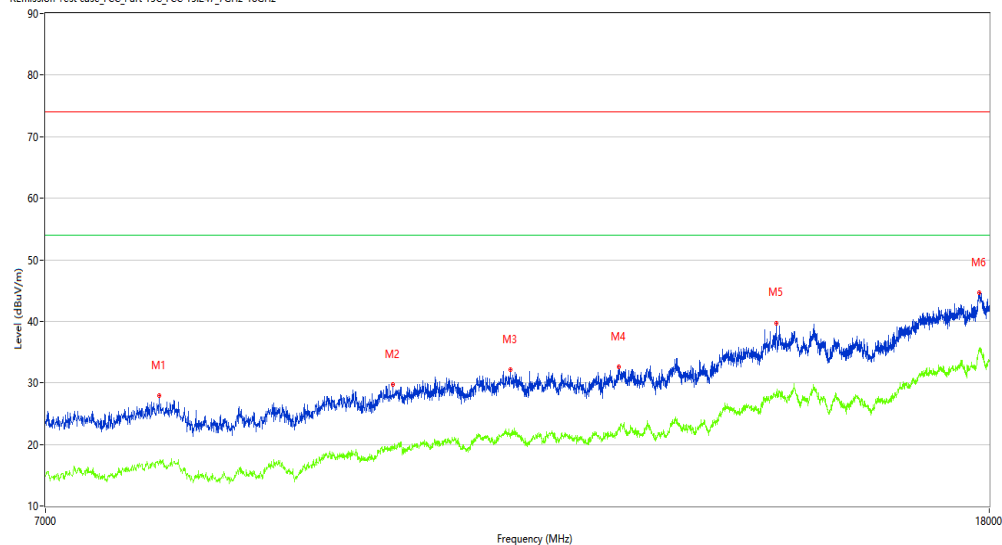
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7841.500	27.94	0.98	74.0	46.06	Peak	358.70	100	Horizontal	Pass
1**	7841.500	17.10	0.98	54.0	36.90	AV	358.70	100	Horizontal	Pass
2	9909.500	29.71	3.06	74.0	44.29	Peak	276.60	100	Horizontal	Pass
2**	9909.500	19.59	3.06	54.0	34.41	AV	276.60	100	Horizontal	Pass
3	11144.250	32.18	3.89	74.0	41.82	Peak	264.50	100	Horizontal	Pass
3**	11144.250	21.80	3.89	54.0	32.20	AV	264.50	100	Horizontal	Pass
4	12420.250	32.55	4.67	74.0	41.45	Peak	125.30	100	Horizontal	Pass
4**	12420.250	22.29	4.67	54.0	31.71	AV	125.30	100	Horizontal	Pass
5	14543.250	39.73	9.69	74.0	34.27	Peak	64.30	100	Horizontal	Pass
5**	14543.250	27.99	9.69	54.0	26.01	AV	64.30	100	Horizontal	Pass
6	17815.751	44.58	15.49	74.0	29.42	Peak	348.20	100	Horizontal	Pass
6**	17815.751	35.28	15.49	54.0	18.72	AV	348.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.40.18

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

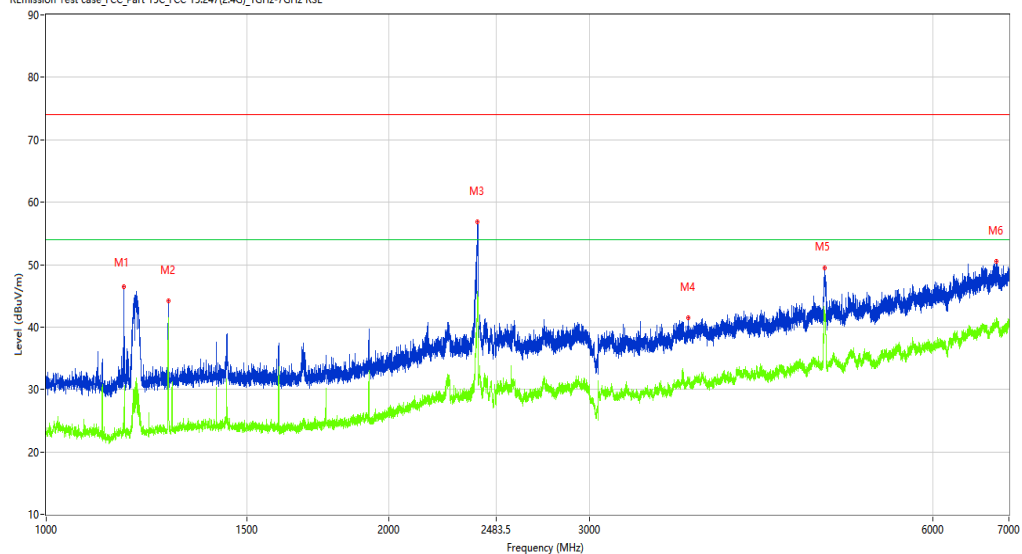
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1169.500	46.47	-14.43	74.0	27.53	Peak	176.20	100	Vertical	Pass
1**	1169.500	23.34	-14.43	54.0	30.66	AV	176.20	100	Vertical	Pass
2	1279.750	44.17	-13.84	74.0	29.83	Peak	11.80	100	Vertical	Pass
2**	1279.750	41.43	-13.84	54.0	12.57	AV	11.80	100	Vertical	Pass
3	2391.250	56.87	-6.06	74.0	17.13	Peak	134.90	100	Vertical	Pass
3**	2391.250	44.87	-6.06	54.0	9.13	AV	134.90	100	Vertical	Pass
4	3663.000	41.56	-3.01	74.0	32.44	Peak	288.70	100	Vertical	Pass
4**	3663.000	32.04	-3.01	54.0	21.96	AV	288.70	100	Vertical	Pass
5	4825.000	49.45	-1.73	74.0	24.55	Peak	18.90	100	Vertical	Pass
5**	4825.000	41.80	-1.73	54.0	12.20	AV	18.90	100	Vertical	Pass
6	6829.500	50.45	4.19	74.0	23.55	Peak	75.20	100	Vertical	Pass
6**	6829.500	39.97	4.19	54.0	14.03	AV	75.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.50.29

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

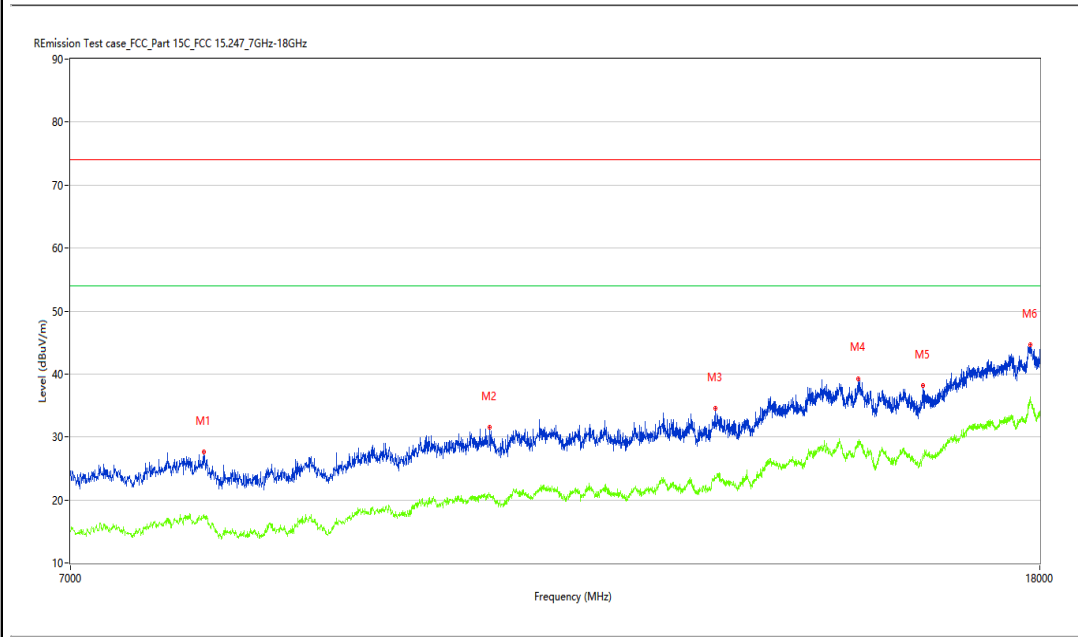
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7970.750	27.57	1.10	74.0	46.43	Peak	360.00	100	Vertical	Pass
1**	7970.750	17.22	1.10	54.0	36.78	AV	360.00	100	Vertical	Pass
2	10533.750	31.50	4.12	74.0	42.50	Peak	26.40	100	Vertical	Pass
2**	10533.750	20.51	4.12	54.0	33.49	AV	26.40	100	Vertical	Pass
3	13121.500	34.53	5.98	74.0	39.47	Peak	360.00	100	Vertical	Pass
3**	13121.500	23.56	5.98	54.0	30.44	AV	360.00	100	Vertical	Pass
4	15076.750	39.29	10.08	74.0	34.71	Peak	26.40	100	Vertical	Pass
4**	15076.750	28.40	10.08	54.0	25.60	AV	26.40	100	Vertical	Pass
5	16061.250	38.17	8.19	74.0	35.83	Peak	26.40	100	Vertical	Pass
5**	16061.250	27.07	8.19	54.0	26.93	AV	26.40	100	Vertical	Pass
6	17829.501	44.68	15.63	74.0	29.32	Peak	26.40	100	Vertical	Pass
6**	17829.501	35.67	15.63	54.0	18.33	AV	26.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.35.40

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

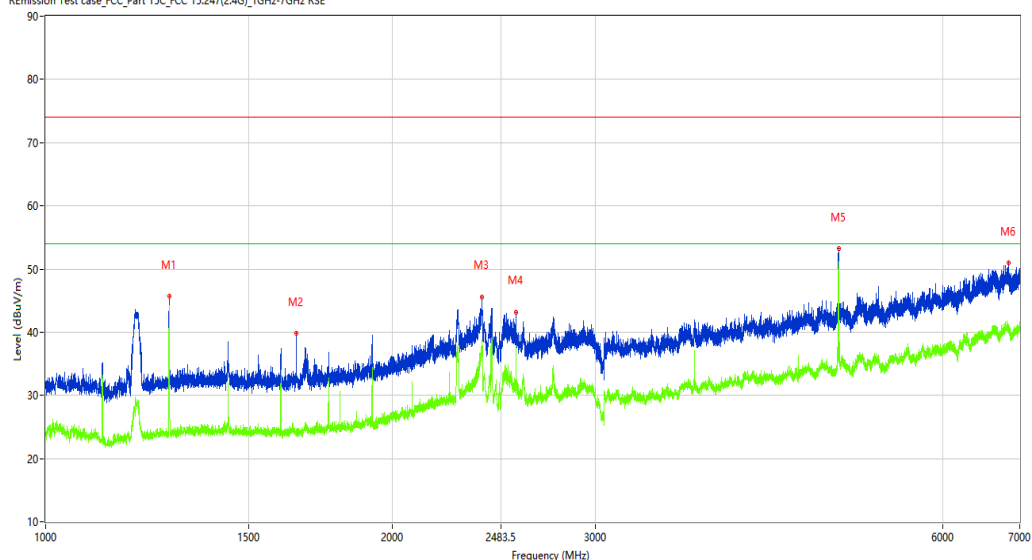
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1280.000	45.73	-13.84	74.0	28.27	Peak	241.10	100	Horizontal	Pass
1**	1280.000	43.99	-13.84	54.0	10.01	AV	241.10	100	Horizontal	Pass
2	1649.750	39.87	-13.74	74.0	34.13	Peak	291.70	100	Horizontal	Pass
2**	1649.750	23.63	-13.74	54.0	30.37	AV	291.70	100	Horizontal	Pass
3	2390.500	45.63	-6.62	74.0	28.37	Peak	148.70	100	Horizontal	Pass
3**	2390.500	37.82	-6.62	54.0	16.18	AV	148.70	100	Horizontal	Pass
4	2560.500	43.21	-7.26	74.0	30.79	Peak	137.00	100	Horizontal	Pass
4**	2560.500	36.16	-7.26	54.0	17.84	AV	137.00	100	Horizontal	Pass
5	4874.000	53.19	-0.83	74.0	20.81	Peak	56.20	100	Horizontal	Pass
5**	4874.000	51.10	-0.83	54.0	2.90	AV	56.20	100	Horizontal	Pass
6	6841.000	50.91	4.18	74.0	23.09	Peak	109.10	100	Horizontal	Pass
6**	6841.000	41.18	4.18	54.0	12.82	AV	109.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.33.07

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

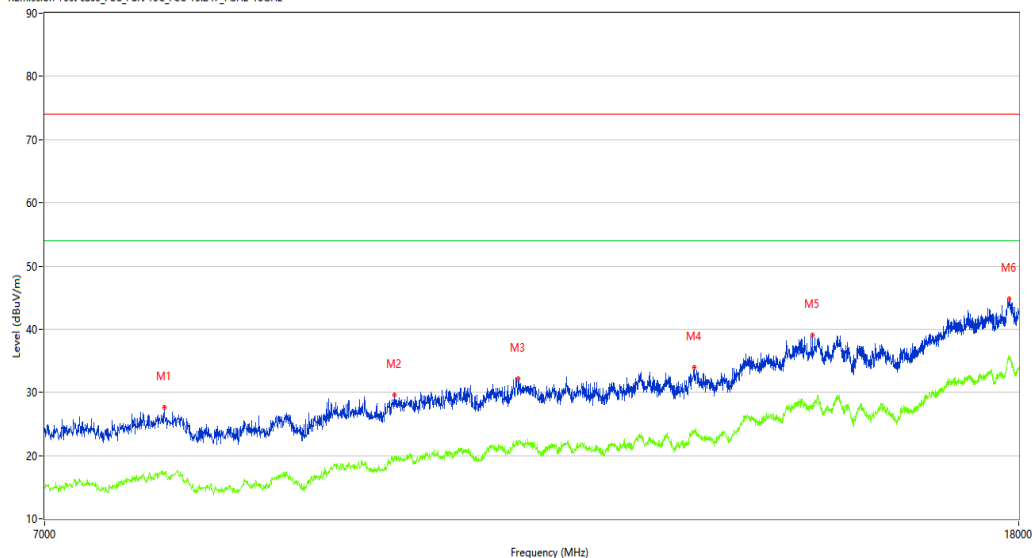
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7860.750	27.62	1.13	74.0	46.38	Peak	139.10	100	Horizontal	Pass
1**	7860.750	17.42	1.13	54.0	36.58	AV	139.10	100	Horizontal	Pass
2	9824.250	29.59	3.13	74.0	44.41	Peak	175.70	100	Horizontal	Pass
2**	9824.250	19.73	3.13	54.0	34.27	AV	175.70	100	Horizontal	Pass
3	11078.250	32.10	4.51	74.0	41.90	Peak	67.70	100	Horizontal	Pass
3**	11078.250	21.68	4.51	54.0	32.32	AV	67.70	100	Horizontal	Pass
4	13146.250	33.95	5.94	74.0	40.05	Peak	151.00	100	Horizontal	Pass
4**	13146.250	23.84	5.94	54.0	30.16	AV	151.00	100	Horizontal	Pass
5	14738.500	39.06	9.87	74.0	34.94	Peak	213.20	100	Horizontal	Pass
5**	14738.500	27.72	9.87	54.0	26.28	AV	213.20	100	Horizontal	Pass
6	17837.750	44.80	15.70	74.0	29.20	Peak	102.50	100	Horizontal	Pass
6**	17837.750	35.59	15.70	54.0	18.41	AV	102.50	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.06.51

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

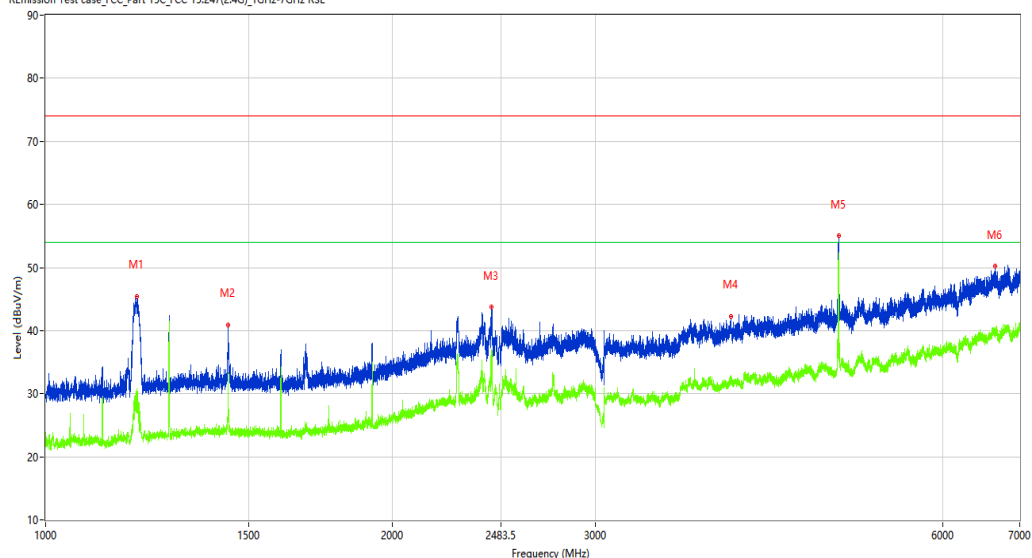
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.250	45.48	-14.42	74.0	28.52	Peak	327.40	100	Vertical	Pass
1**	1199.250	29.17	-14.42	54.0	24.83	AV	327.40	100	Vertical	Pass
2	1440.250	40.95	-13.56	74.0	33.05	Peak	210.80	100	Vertical	Pass
2**	1440.250	32.08	-13.56	54.0	21.92	AV	210.80	100	Vertical	Pass
3	2438.250	43.79	-6.05	74.0	30.21	Peak	147.30	100	Vertical	Pass
3**	2438.250	36.12	-6.05	54.0	17.88	AV	147.30	100	Vertical	Pass
4	3933.000	42.31	-2.63	74.0	31.69	Peak	172.30	100	Vertical	Pass
4**	3933.000	32.80	-2.63	54.0	21.20	AV	172.30	100	Vertical	Pass
5	4874.000	55.00	-0.83	74.0	19.00	Peak	150.30	100	Vertical	Pass
5**	4874.000	52.27	-0.83	54.0	1.73	AV	150.30	100	Vertical	Pass
6	6659.500	50.19	3.88	74.0	23.81	Peak	351.90	100	Vertical	Pass
6**	6659.500	39.74	3.88	54.0	14.26	AV	351.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.23.35

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7704.000	27.60	1.20	74.0	46.40	Peak	321.50	100	Vertical	Pass
1**	7704.000	17.02	1.20	54.0	36.98	AV	321.50	100	Vertical	Pass
2	9829.750	29.56	3.02	74.0	44.44	Peak	0.00	100	Vertical	Pass
2**	9829.750	18.97	3.02	54.0	35.03	AV	0.00	100	Vertical	Pass
3	11089.250	33.00	4.81	74.0	41.00	Peak	321.50	100	Vertical	Pass
3**	11089.250	21.96	4.81	54.0	32.04	AV	321.50	100	Vertical	Pass
4	14812.750	39.60	11.67	74.0	34.40	Peak	285.70	100	Vertical	Pass
4**	14812.750	29.24	11.67	54.0	24.76	AV	285.70	100	Vertical	Pass
5	16823.000	42.70	12.59	74.0	31.30	Peak	85.00	100	Vertical	Pass
5**	16823.000	31.55	12.59	54.0	22.45	AV	85.00	100	Vertical	Pass
6	17840.501	44.96	15.65	74.0	29.04	Peak	209.60	100	Vertical	Pass
6**	17840.501	35.13	15.65	54.0	18.87	AV	209.60	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.13.51

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

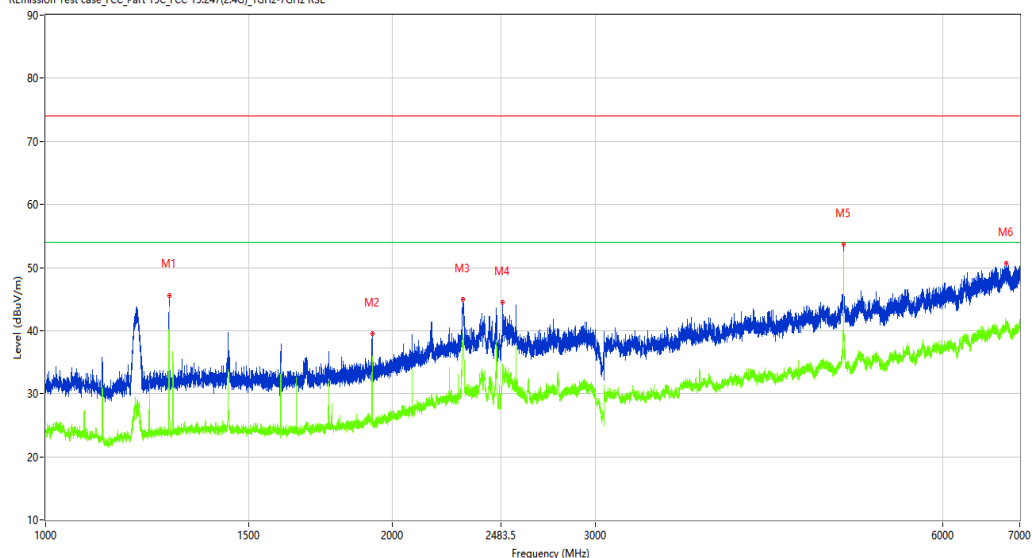
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1280.000	45.63	-13.84	74.0	28.37	Peak	240.20	100	Horizontal	Pass
1**	1280.000	43.80	-13.84	54.0	10.20	AV	240.20	100	Horizontal	Pass
2	1920.250	39.45	-12.39	74.0	34.55	Peak	169.20	100	Horizontal	Pass
2**	1920.250	34.14	-12.39	54.0	19.86	AV	169.20	100	Horizontal	Pass
3	2300.750	44.96	-8.35	74.0	29.04	Peak	187.50	100	Horizontal	Pass
3**	2300.750	38.94	-8.35	54.0	15.06	AV	187.50	100	Horizontal	Pass
4	2491.500	44.46	-7.44	74.0	29.54	Peak	240.20	100	Horizontal	Pass
4**	2491.500	33.93	-7.44	54.0	20.07	AV	240.20	100	Horizontal	Pass
5	4924.500	53.70	-0.23	74.0	20.30	Peak	143.50	100	Horizontal	Pass
5**	4924.500	51.36	-0.23	54.0	2.64	AV	143.50	100	Horizontal	Pass
6	6817.500	50.62	4.30	74.0	23.38	Peak	0.00	100	Horizontal	Pass
6**	6817.500	41.51	4.30	54.0	12.49	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.41.49

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

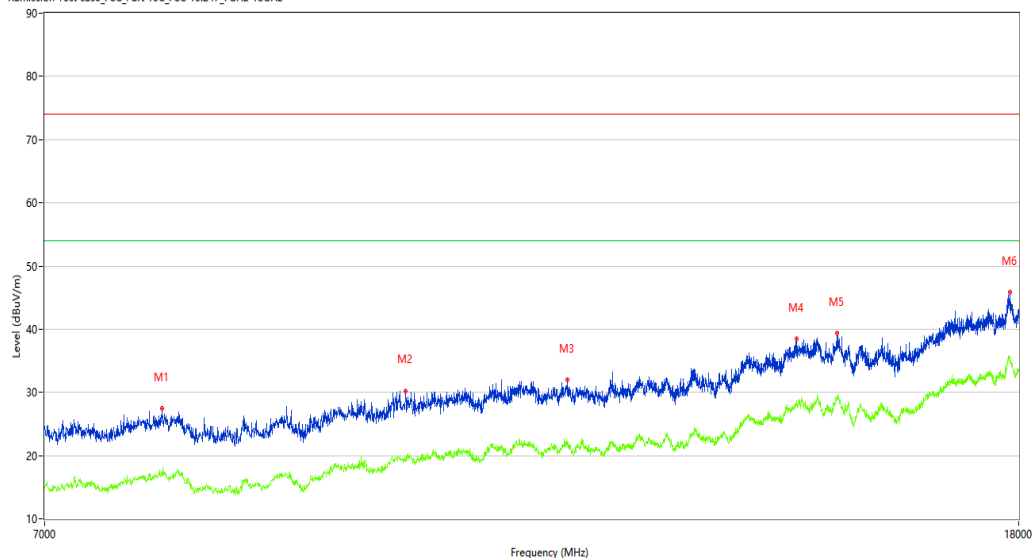
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7841.500	27.49	0.98	74.0	46.51	Peak	6.20	100	Horizontal	Pass
1**	7841.500	17.27	0.98	54.0	36.73	AV	6.20	100	Horizontal	Pass
2	9934.250	30.24	3.20	74.0	43.76	Peak	285.10	100	Horizontal	Pass
2**	9934.250	19.23	3.20	54.0	34.77	AV	285.10	100	Horizontal	Pass
3	11620.000	31.99	4.98	74.0	42.01	Peak	0.00	100	Horizontal	Pass
3**	11620.000	22.05	4.98	54.0	31.95	AV	0.00	100	Horizontal	Pass
4	14507.500	38.43	9.46	74.0	35.57	Peak	297.50	100	Horizontal	Pass
4**	14507.500	28.19	9.46	54.0	25.81	AV	297.50	100	Horizontal	Pass
5	15098.750	39.41	9.96	74.0	34.59	Peak	214.90	100	Horizontal	Pass
5**	15098.750	29.29	9.96	54.0	24.71	AV	214.90	100	Horizontal	Pass
6	17848.750	45.84	15.91	74.0	28.16	Peak	0.00	100	Horizontal	Pass
6**	17848.750	35.62	15.91	54.0	18.38	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.47.38

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

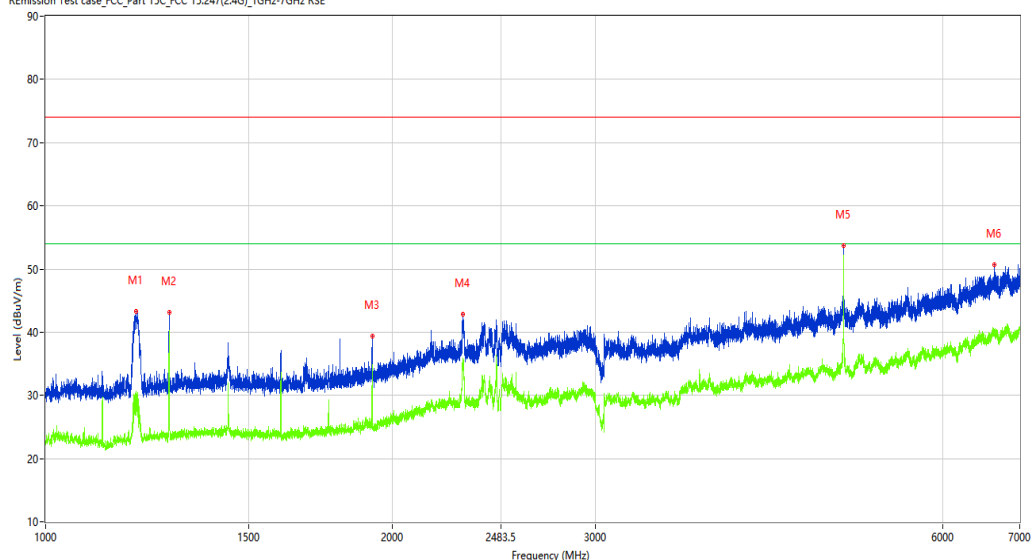
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.750	43.23	-14.43	74.0	30.77	Peak	315.50	100	Vertical	Pass
1**	1197.750	26.82	-14.43	54.0	27.18	AV	315.50	100	Vertical	Pass
2	1280.250	43.09	-13.83	74.0	30.91	Peak	11.50	100	Vertical	Pass
2**	1280.250	39.92	-13.83	54.0	14.08	AV	11.50	100	Vertical	Pass
3	1920.000	39.32	-12.39	74.0	34.68	Peak	291.70	100	Vertical	Pass
3**	1920.000	34.79	-12.39	54.0	19.21	AV	291.70	100	Vertical	Pass
4	2300.750	42.79	-8.35	74.0	31.21	Peak	240.60	100	Vertical	Pass
4**	2300.750	35.79	-8.35	54.0	18.21	AV	240.60	100	Vertical	Pass
5	4924.000	53.62	-0.23	74.0	20.38	Peak	348.50	100	Vertical	Pass
5**	4924.000	52.25	-0.23	54.0	1.75	AV	348.50	100	Vertical	Pass
6	6658.000	50.68	3.86	74.0	23.32	Peak	9.50	100	Vertical	Pass
6**	6658.000	40.03	3.86	54.0	13.97	AV	9.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.14.08

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

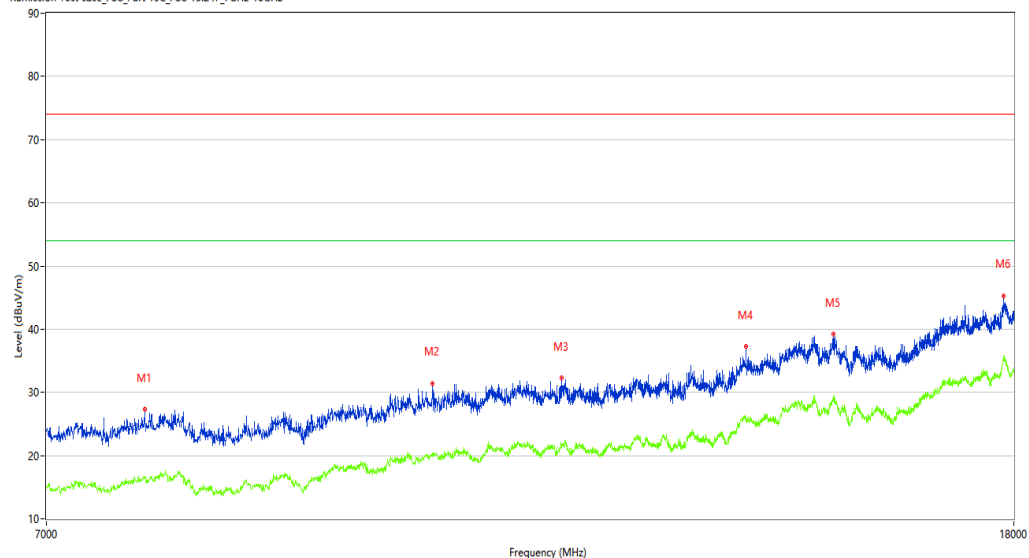
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7704.000	27.27	1.20	74.0	46.73	Peak	92.90	100	Vertical	Pass
1**	7704.000	16.45	1.20	54.0	37.55	AV	92.90	100	Vertical	Pass
2	10206.500	31.46	3.33	74.0	42.54	Peak	68.20	100	Vertical	Pass
2**	10206.500	20.04	3.33	54.0	33.96	AV	68.20	100	Vertical	Pass
3	11576.001	32.26	5.10	74.0	41.74	Peak	68.20	100	Vertical	Pass
3**	11576.001	21.77	5.10	54.0	32.23	AV	68.20	100	Vertical	Pass
4	13858.500	37.26	7.68	74.0	36.74	Peak	211.50	100	Vertical	Pass
4**	13858.500	26.04	7.68	54.0	27.96	AV	211.50	100	Vertical	Pass
5	15098.750	39.20	9.96	74.0	34.80	Peak	286.40	100	Vertical	Pass
5**	15098.750	28.93	9.96	54.0	25.07	AV	286.40	100	Vertical	Pass
6	17821.250	45.31	15.56	74.0	28.69	Peak	360.00	100	Vertical	Pass
6**	17821.250	35.69	15.56	54.0	18.31	AV	360.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.02.09

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

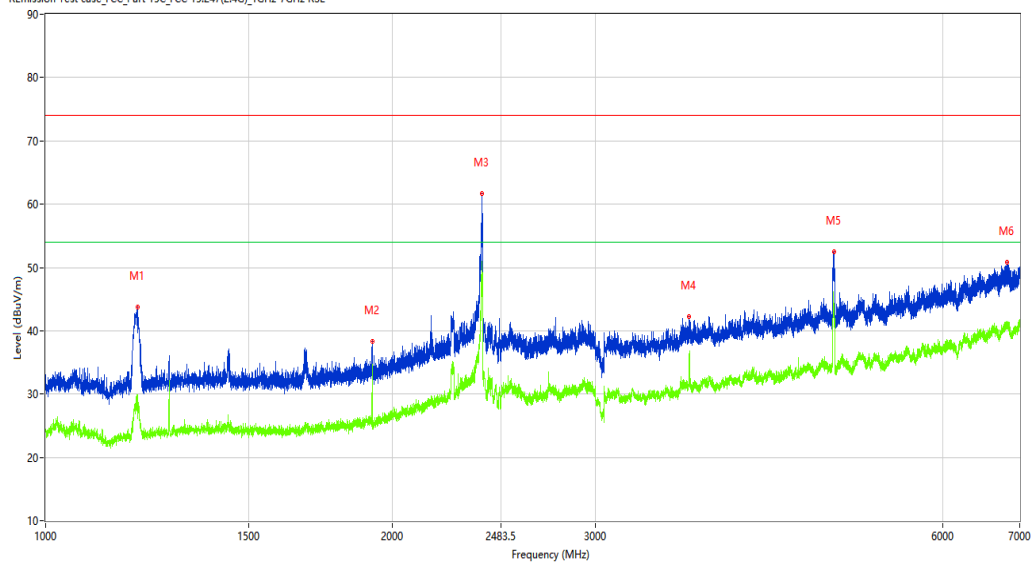
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.750	43.71	-14.42	74.0	30.29	Peak	360.00	100	Horizontal	Pass
1**	1201.750	28.24	-14.42	54.0	25.76	AV	360.00	100	Horizontal	Pass
2	1919.750	38.32	-12.38	74.0	35.68	Peak	34.60	100	Horizontal	Pass
2**	1919.750	31.56	-12.38	54.0	22.44	AV	34.60	100	Horizontal	Pass
3	2391.750	61.64	-5.27	74.0	12.36	Peak	140.90	100	Horizontal	Pass
3**	2391.750	48.70	-5.27	54.0	5.30	AV	140.90	100	Horizontal	Pass
4	3617.500	42.20	-2.72	74.0	31.80	Peak	360.00	100	Horizontal	Pass
4**	3617.500	35.98	-2.72	54.0	18.02	AV	360.00	100	Horizontal	Pass
5	4829.500	52.47	-1.84	74.0	21.53	Peak	211.60	100	Horizontal	Pass
5**	4829.500	43.48	-1.84	54.0	10.52	AV	211.60	100	Horizontal	Pass
6	6822.000	50.84	4.13	74.0	23.16	Peak	330.90	100	Horizontal	Pass
6**	6822.000	40.39	4.13	54.0	13.61	AV	330.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.28.46

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

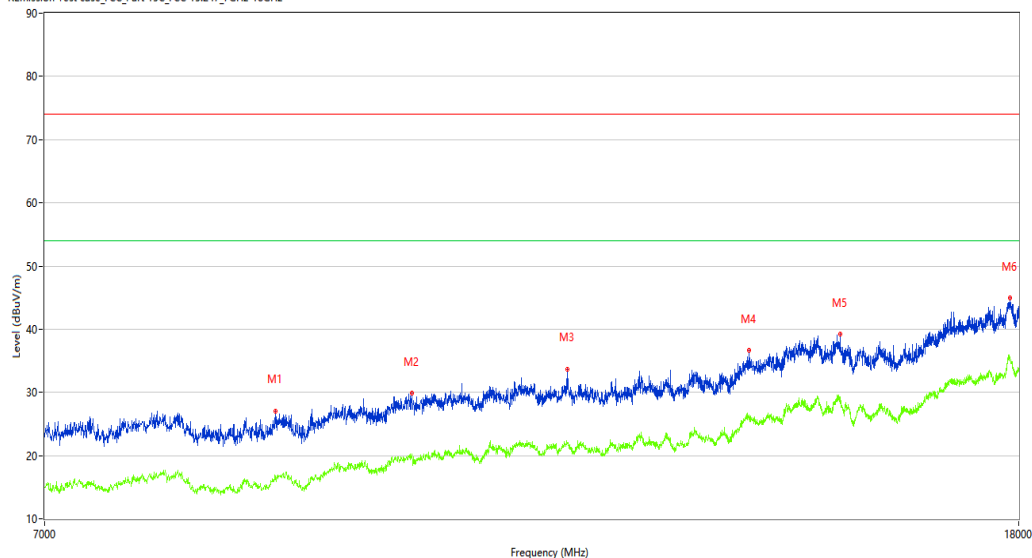
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8754.500	27.09	0.20	74.0	46.91	Peak	65.40	100	Horizontal	Pass
1**	8754.500	16.74	0.20	54.0	37.26	AV	65.40	100	Horizontal	Pass
2	9994.750	29.85	3.41	74.0	44.15	Peak	0.00	100	Horizontal	Pass
2**	9994.750	19.76	3.41	54.0	34.24	AV	0.00	100	Horizontal	Pass
3	11622.750	33.62	4.91	74.0	40.38	Peak	138.30	100	Horizontal	Pass
3**	11622.750	22.12	4.91	54.0	31.88	AV	138.30	100	Horizontal	Pass
4	13855.750	36.69	7.66	74.0	37.31	Peak	298.40	100	Horizontal	Pass
4**	13855.750	25.68	7.66	54.0	28.32	AV	298.40	100	Horizontal	Pass
5	15142.750	39.25	8.93	74.0	34.75	Peak	0.00	100	Horizontal	Pass
5**	15142.750	29.28	8.93	54.0	24.72	AV	0.00	100	Horizontal	Pass
6	17848.750	44.93	15.91	74.0	29.07	Peak	27.90	100	Horizontal	Pass
6**	17848.750	35.54	15.91	54.0	18.46	AV	27.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.34.13

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

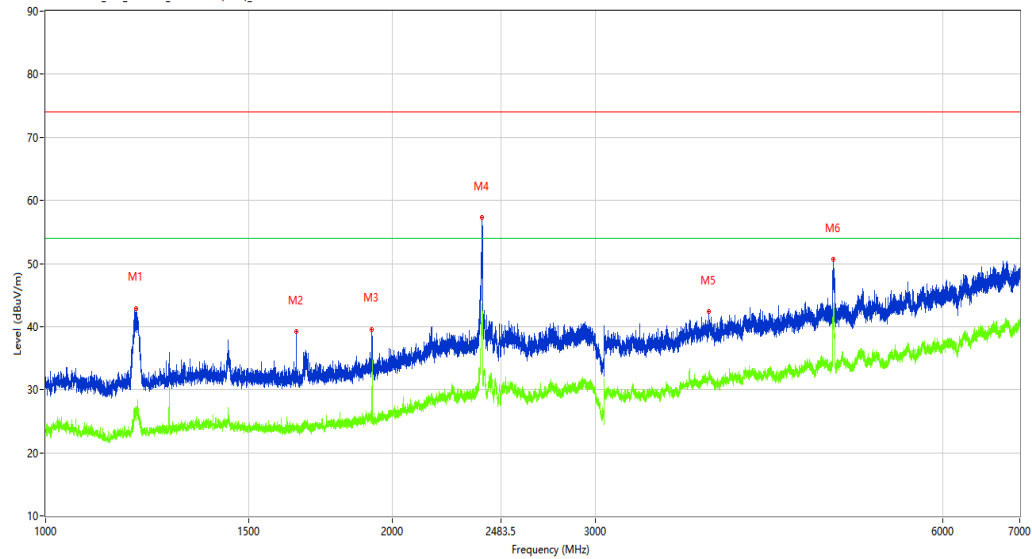
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.250	42.91	-14.43	74.0	31.09	Peak	235.60	100	Vertical	Pass
1**	1197.250	26.46	-14.43	54.0	27.54	AV	235.60	100	Vertical	Pass
2	1649.750	39.25	-13.74	74.0	34.75	Peak	171.60	100	Vertical	Pass
2**	1649.750	23.75	-13.74	54.0	30.25	AV	171.60	100	Vertical	Pass
3	1919.500	39.58	-12.38	74.0	34.42	Peak	160.30	100	Vertical	Pass
3**	1919.500	29.11	-12.38	54.0	24.89	AV	160.30	100	Vertical	Pass
4	2391.250	57.35	-6.06	74.0	16.65	Peak	14.70	100	Vertical	Pass
4**	2391.250	42.49	-6.06	54.0	11.51	AV	14.70	100	Vertical	Pass
5	3764.000	42.38	-2.60	74.0	31.62	Peak	254.10	100	Vertical	Pass
5**	3764.000	32.17	-2.60	54.0	21.83	AV	254.10	100	Vertical	Pass
6	4826.000	50.69	-1.77	74.0	23.31	Peak	41.30	100	Vertical	Pass
6**	4826.000	43.62	-1.77	54.0	10.38	AV	41.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.16.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

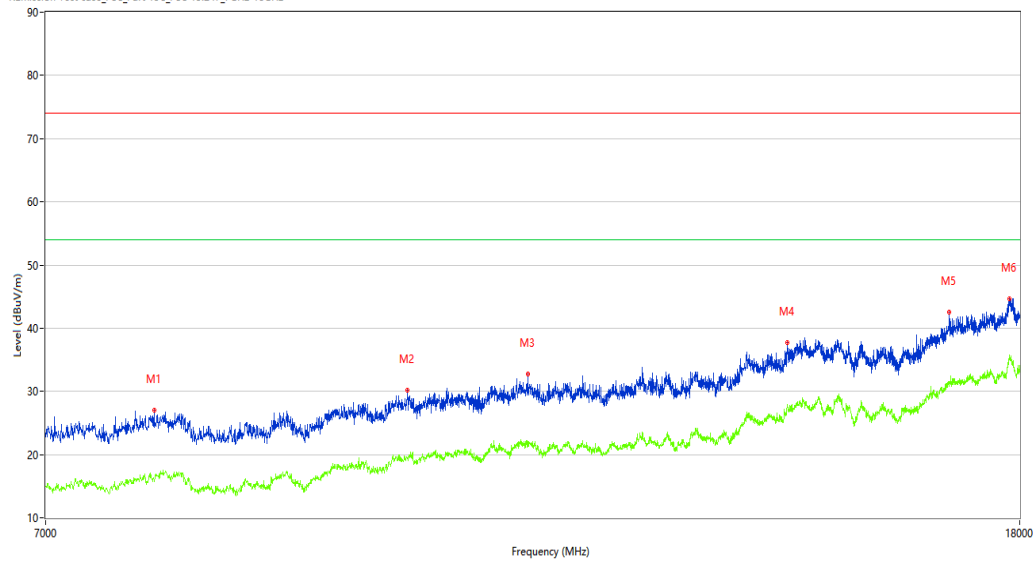
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7775.500	27.01	-0.04	74.0	46.99	Peak	0.00	100	Vertical	Pass
1**	7775.500	16.03	-0.04	54.0	37.97	AV	0.00	100	Vertical	Pass
2	9939.750	30.15	3.32	74.0	43.85	Peak	158.60	100	Vertical	Pass
2**	9939.750	19.56	3.32	54.0	34.44	AV	158.60	100	Vertical	Pass
3	11174.500	32.75	4.08	74.0	41.25	Peak	97.00	100	Vertical	Pass
3**	11174.500	22.02	4.08	54.0	31.98	AV	97.00	100	Vertical	Pass
4	14370.000	37.67	10.51	74.0	36.33	Peak	61.50	100	Vertical	Pass
4**	14370.000	27.77	10.51	54.0	26.23	AV	61.50	100	Vertical	Pass
5	16814.750	42.53	12.46	74.0	31.47	Peak	158.60	100	Vertical	Pass
5**	16814.750	31.19	12.46	54.0	22.81	AV	158.60	100	Vertical	Pass
6	17826.750	44.70	15.60	74.0	29.30	Peak	315.00	100	Vertical	Pass
6**	17826.750	35.53	15.60	54.0	18.47	AV	315.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.40.07

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

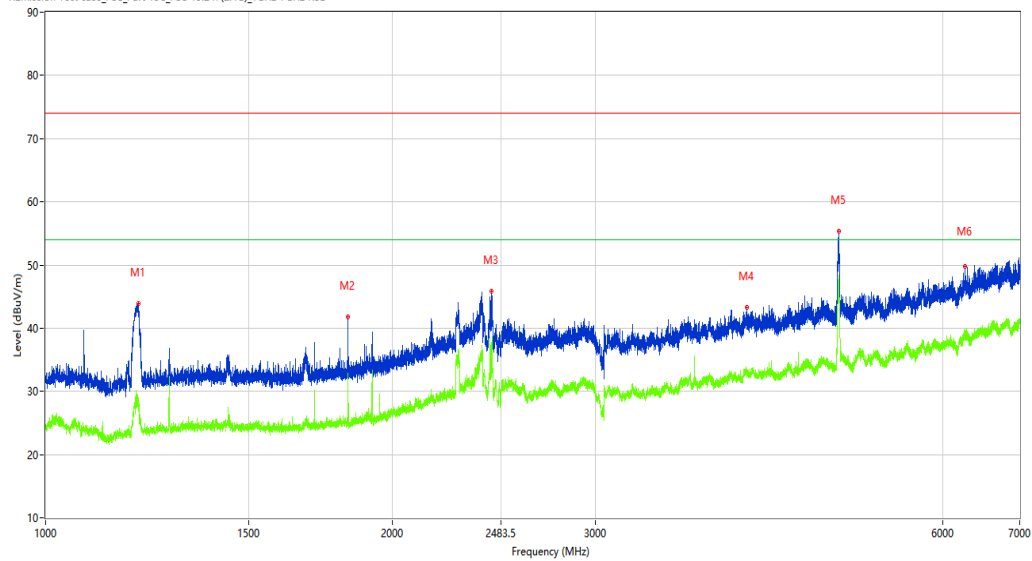
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.750	43.84	-14.43	74.0	30.16	Peak	0.00	100	Horizontal	Pass
1**	1202.750	28.79	-14.43	54.0	25.21	AV	0.00	100	Horizontal	Pass
2	1830.000	41.81	-13.01	74.0	32.19	Peak	360.00	100	Horizontal	Pass
2**	1830.000	31.81	-13.01	54.0	22.19	AV	360.00	100	Horizontal	Pass
3	2438.250	45.89	-6.05	74.0	28.11	Peak	139.90	100	Horizontal	Pass
3**	2438.250	37.70	-6.05	54.0	16.30	AV	139.90	100	Horizontal	Pass
4	4057.000	43.34	-1.84	74.0	30.66	Peak	154.30	100	Horizontal	Pass
4**	4057.000	33.57	-1.84	54.0	20.43	AV	154.30	100	Horizontal	Pass
5	4875.000	55.31	-0.81	74.0	18.69	Peak	304.60	100	Horizontal	Pass
5**	4875.000	46.65	-0.81	54.0	7.35	AV	304.60	100	Horizontal	Pass
6	6278.000	49.82	2.26	74.0	24.18	Peak	58.20	100	Horizontal	Pass
6**	6278.000	39.02	2.26	54.0	14.98	AV	58.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.38.26

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

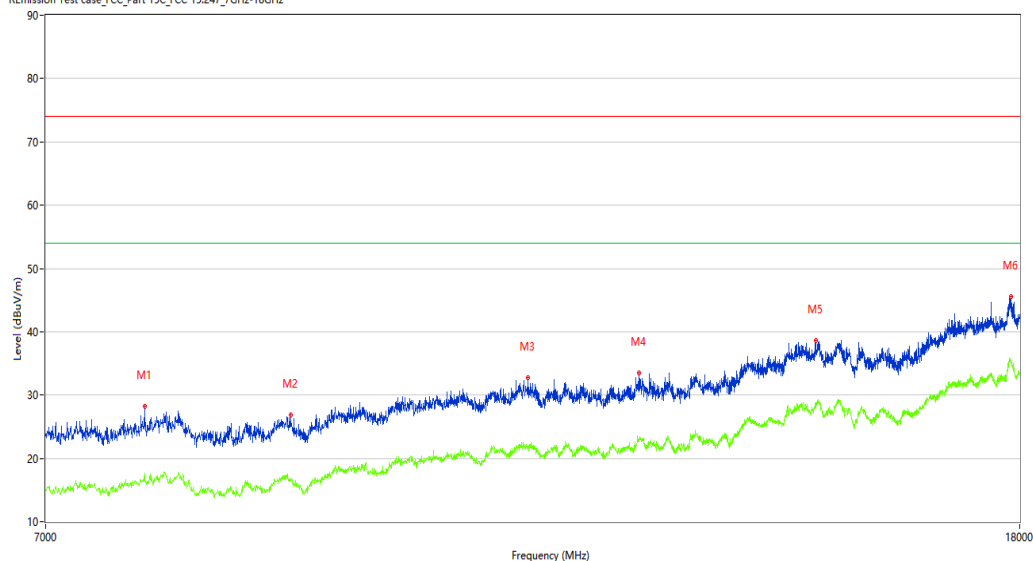
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7704.000	28.20	1.20	74.0	45.80	Peak	204.10	100	Horizontal	Pass
1**	7704.000	17.69	1.20	54.0	36.31	AV	204.10	100	Horizontal	Pass
2	8875.500	26.90	0.44	74.0	47.10	Peak	33.10	100	Horizontal	Pass
2**	8875.500	16.43	0.44	54.0	37.57	AV	33.10	100	Horizontal	Pass
3	11171.750	32.79	4.02	74.0	41.21	Peak	239.50	100	Horizontal	Pass
3**	11171.750	21.62	4.02	54.0	32.38	AV	239.50	100	Horizontal	Pass
4	12439.500	33.51	4.36	74.0	40.49	Peak	69.40	100	Horizontal	Pass
4**	12439.500	23.17	4.36	54.0	30.83	AV	69.40	100	Horizontal	Pass
5	14771.500	38.63	10.78	74.0	35.37	Peak	204.10	100	Horizontal	Pass
5**	14771.500	28.68	10.78	54.0	25.32	AV	204.10	100	Horizontal	Pass
6	17854.251	45.53	15.75	74.0	28.47	Peak	69.40	100	Horizontal	Pass
6**	17854.251	35.43	15.75	54.0	18.57	AV	69.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.18.49

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

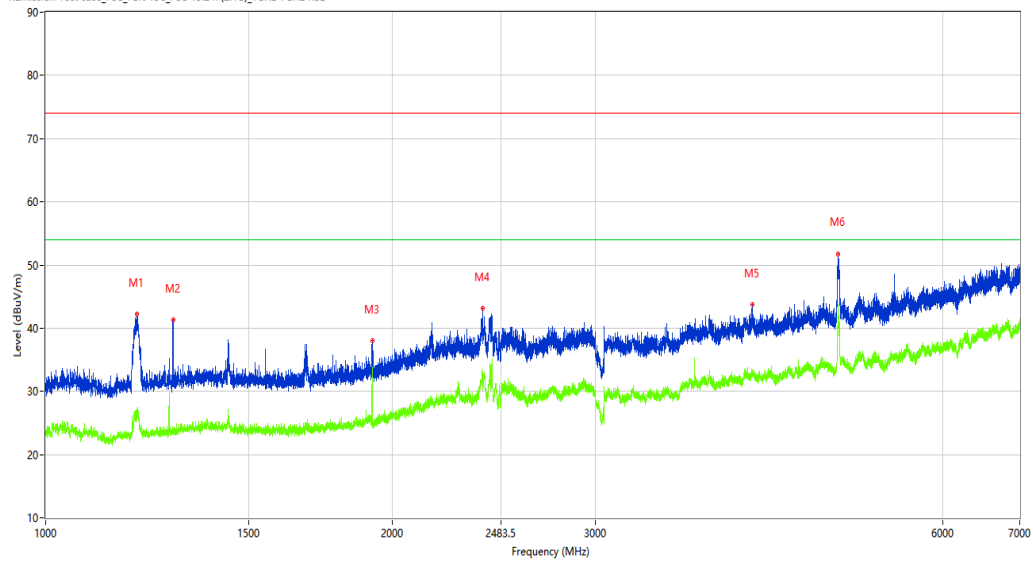
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.500	42.28	-14.42	74.0	31.72	Peak	314.80	100	Vertical	Pass
1**	1200.500	27.01	-14.42	54.0	26.99	AV	314.80	100	Vertical	Pass
2	1290.500	41.37	-13.87	74.0	32.63	Peak	154.30	100	Vertical	Pass
2**	1290.500	23.31	-13.87	54.0	30.69	AV	154.30	100	Vertical	Pass
3	1919.750	38.06	-12.38	74.0	35.94	Peak	283.40	100	Vertical	Pass
3**	1919.750	32.92	-12.38	54.0	21.08	AV	283.40	100	Vertical	Pass
4	2392.750	43.15	-4.88	74.0	30.85	Peak	230.50	100	Vertical	Pass
4**	2392.750	32.58	-4.88	54.0	21.42	AV	230.50	100	Vertical	Pass
5	4104.500	43.67	-1.72	74.0	30.33	Peak	73.70	100	Vertical	Pass
5**	4104.500	32.92	-1.72	54.0	21.08	AV	73.70	100	Vertical	Pass
6	4872.000	51.81	-0.87	74.0	22.19	Peak	63.10	100	Vertical	Pass
6**	4872.000	42.98	-0.87	54.0	11.02	AV	63.10	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.25.16

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

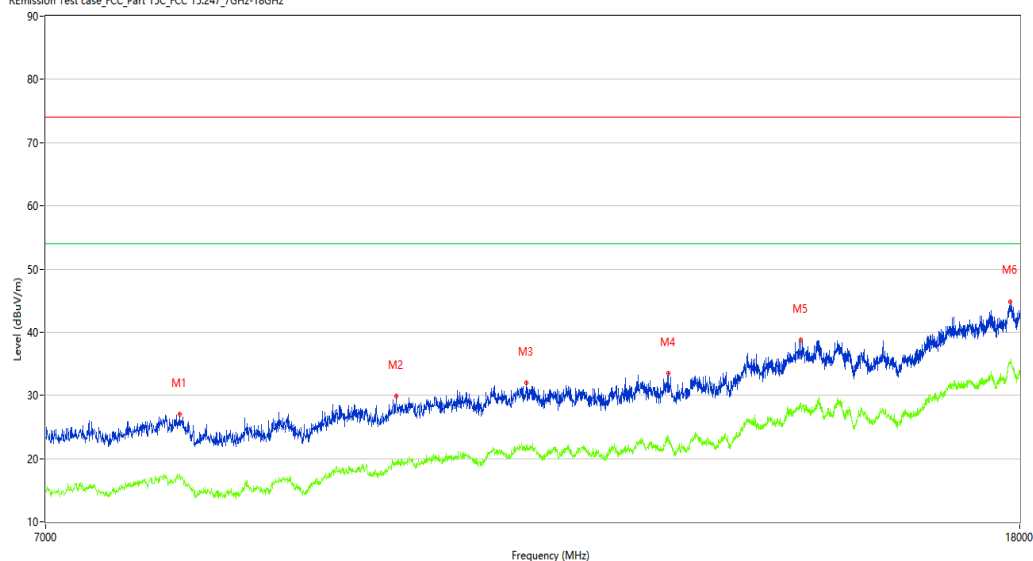
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7970.750	26.99	1.10	74.0	47.01	Peak	3.50	100	Vertical	Pass
1**	7970.750	16.86	1.10	54.0	37.14	AV	3.50	100	Vertical	Pass
2	9832.500	29.82	3.29	74.0	44.18	Peak	152.90	100	Vertical	Pass
2**	9832.500	19.46	3.29	54.0	34.54	AV	152.90	100	Vertical	Pass
3	11155.250	31.96	4.13	74.0	42.04	Peak	140.50	100	Vertical	Pass
3**	11155.250	22.05	4.13	54.0	31.95	AV	140.50	100	Vertical	Pass
4	12802.500	33.45	5.66	74.0	40.55	Peak	140.50	100	Vertical	Pass
4**	12802.500	23.24	5.66	54.0	30.76	AV	140.50	100	Vertical	Pass
5	14557.000	38.78	9.94	74.0	35.22	Peak	272.20	100	Vertical	Pass
5**	14557.000	28.84	9.94	54.0	25.16	AV	272.20	100	Vertical	Pass
6	17840.501	44.85	15.65	74.0	29.15	Peak	189.00	100	Vertical	Pass
6**	17840.501	35.07	15.65	54.0	18.93	AV	189.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.18.59

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

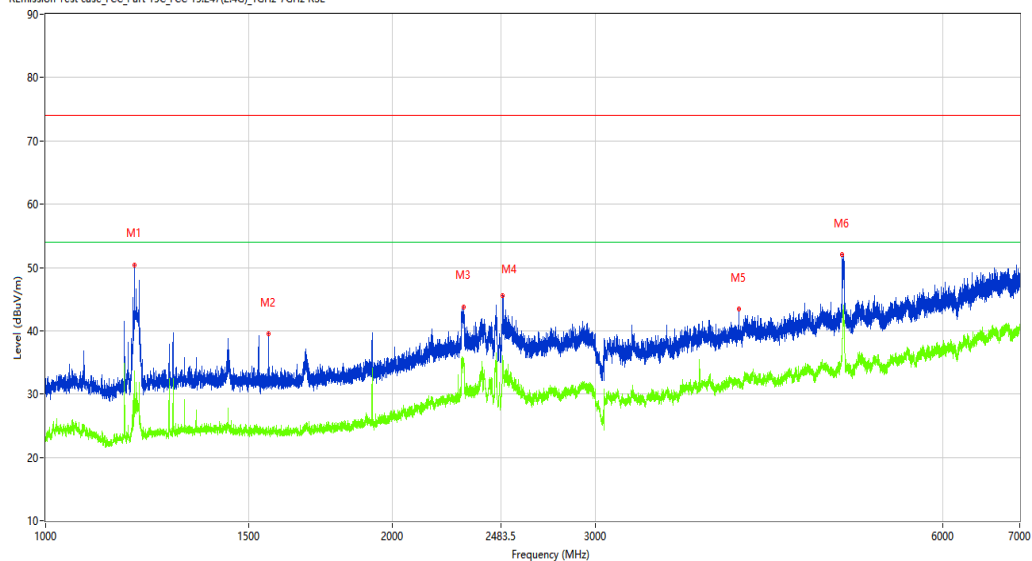
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.000	50.45	-14.46	74.0	23.55	Peak	0.40	100	Horizontal	Pass
1**	1194.000	33.62	-14.46	54.0	20.38	AV	0.40	100	Horizontal	Pass
2	1560.750	39.57	-13.70	74.0	34.43	Peak	156.90	100	Horizontal	Pass
2**	1560.750	24.45	-13.70	54.0	29.55	AV	156.90	100	Horizontal	Pass
3	2303.750	43.74	-8.21	74.0	30.26	Peak	82.10	100	Horizontal	Pass
3**	2303.750	35.21	-8.21	54.0	18.79	AV	82.10	100	Horizontal	Pass
4	2491.750	45.50	-7.44	74.0	28.50	Peak	104.50	100	Horizontal	Pass
4**	2491.750	35.08	-7.44	54.0	18.92	AV	104.50	100	Horizontal	Pass
5	3994.500	43.48	-2.44	74.0	30.52	Peak	0.00	100	Horizontal	Pass
5**	3994.500	31.63	-2.44	54.0	22.37	AV	0.00	100	Horizontal	Pass
6	4911.500	52.04	-0.24	74.0	21.96	Peak	90.30	100	Horizontal	Pass
6**	4911.500	38.14	-0.24	54.0	15.86	AV	90.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.45.04

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

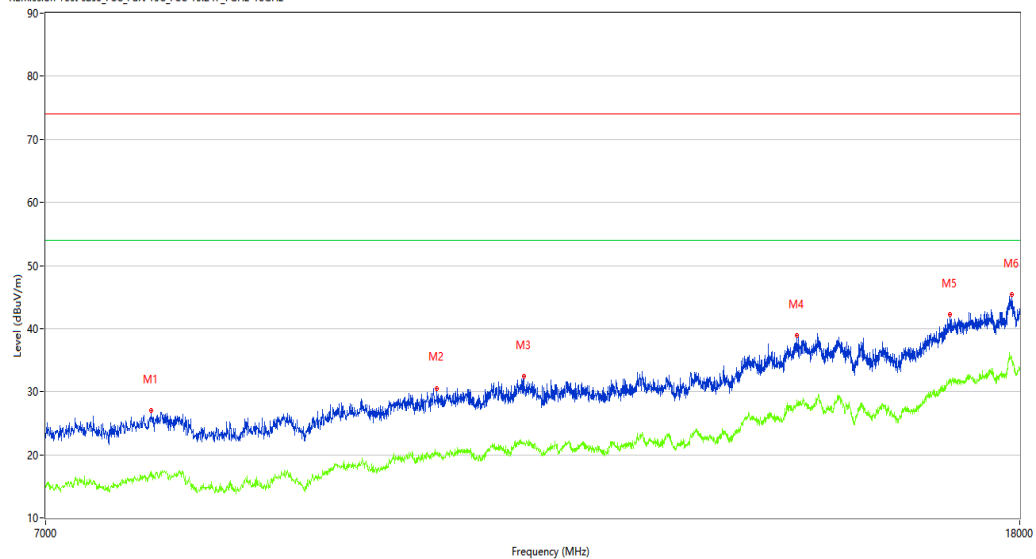
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7756.250	27.04	0.28	74.0	46.96	Peak	65.20	100	Horizontal	Pass
1**	7756.250	17.36	0.28	54.0	36.64	AV	65.20	100	Horizontal	Pass
2	10228.500	30.55	3.35	74.0	43.45	Peak	0.00	100	Horizontal	Pass
2**	10228.500	20.21	3.35	54.0	33.79	AV	0.00	100	Horizontal	Pass
3	11127.750	32.48	4.18	74.0	41.52	Peak	360.00	100	Horizontal	Pass
3**	11127.750	21.67	4.18	54.0	32.33	AV	360.00	100	Horizontal	Pass
4	14499.250	38.91	9.73	74.0	35.09	Peak	0.00	100	Horizontal	Pass
4**	14499.250	28.57	9.73	54.0	25.43	AV	0.00	100	Horizontal	Pass
5	16828.500	42.27	12.81	74.0	31.73	Peak	40.50	100	Horizontal	Pass
5**	16828.500	32.07	12.81	54.0	21.93	AV	40.50	100	Horizontal	Pass
6	17859.750	45.34	15.77	74.0	28.66	Peak	76.90	100	Horizontal	Pass
6**	17859.750	35.48	15.77	54.0	18.52	AV	76.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.43.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

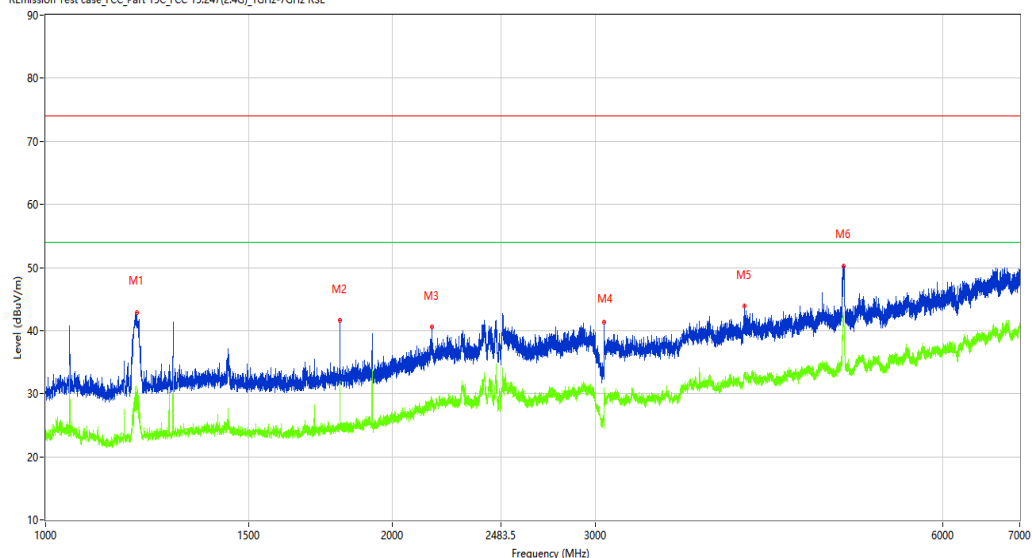
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.250	42.90	-14.42	74.0	31.10	Peak	316.30	100	Vertical	Pass
1**	1200.250	30.61	-14.42	54.0	23.39	AV	316.30	100	Vertical	Pass
2	1799.750	41.63	-13.31	74.0	32.37	Peak	222.30	100	Vertical	Pass
2**	1799.750	31.97	-13.31	54.0	22.03	AV	222.30	100	Vertical	Pass
3	2163.250	40.59	-9.26	74.0	33.41	Peak	149.10	100	Vertical	Pass
3**	2163.250	28.66	-9.26	54.0	25.34	AV	149.10	100	Vertical	Pass
4	3050.000	41.34	-4.92	74.0	32.66	Peak	318.60	100	Vertical	Pass
4**	3050.000	30.56	-4.92	54.0	23.44	AV	318.60	100	Vertical	Pass
5	4039.500	43.92	-2.12	74.0	30.08	Peak	65.30	100	Vertical	Pass
5**	4039.500	32.75	-2.12	54.0	21.25	AV	65.30	100	Vertical	Pass
6	4925.000	50.28	-0.23	74.0	23.72	Peak	352.90	100	Vertical	Pass
6**	4925.000	42.84	-0.23	54.0	11.16	AV	352.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.12.03

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

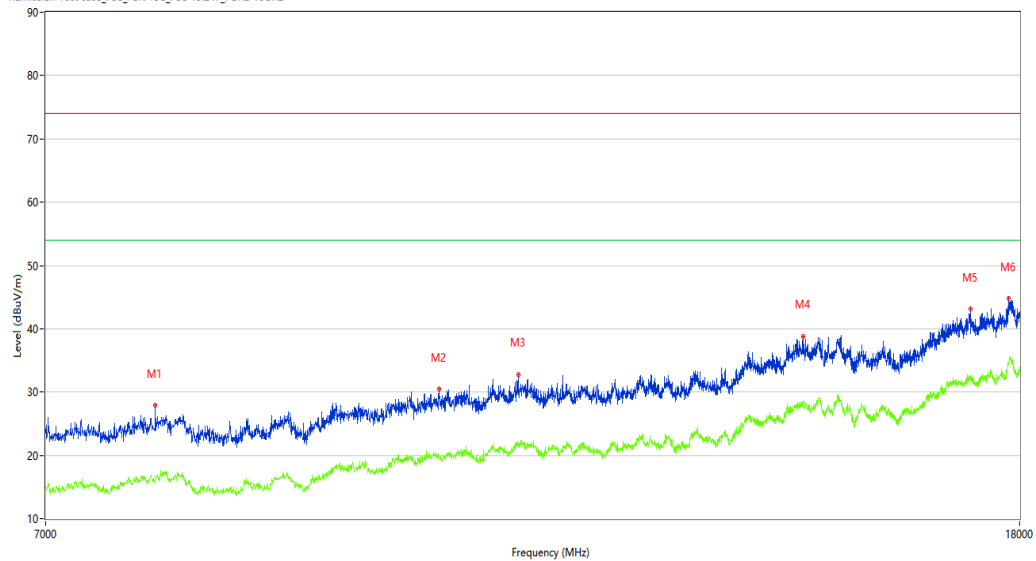
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7786.500	27.88	0.48	74.0	46.12	Peak	159.30	100	Vertical	Pass
1**	7786.500	16.62	0.48	54.0	37.38	AV	159.30	100	Vertical	Pass
2	10247.750	30.43	3.37	74.0	43.57	Peak	135.40	100	Vertical	Pass
2**	10247.750	19.78	3.37	54.0	34.22	AV	135.40	100	Vertical	Pass
3	11070.000	32.80	4.59	74.0	41.20	Peak	89.70	100	Vertical	Pass
3**	11070.000	21.82	4.59	54.0	32.18	AV	89.70	100	Vertical	Pass
4	14587.250	38.84	10.50	74.0	35.16	Peak	89.70	100	Vertical	Pass
4**	14587.250	28.42	10.50	54.0	25.58	AV	89.70	100	Vertical	Pass
5	17155.750	43.09	13.79	74.0	30.91	Peak	288.10	100	Vertical	Pass
5**	17155.750	32.37	13.79	54.0	21.63	AV	288.10	100	Vertical	Pass
6	17813.000	44.73	15.41	74.0	29.27	Peak	337.30	100	Vertical	Pass
6**	17813.000	34.67	15.41	54.0	19.33	AV	337.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.53.31

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

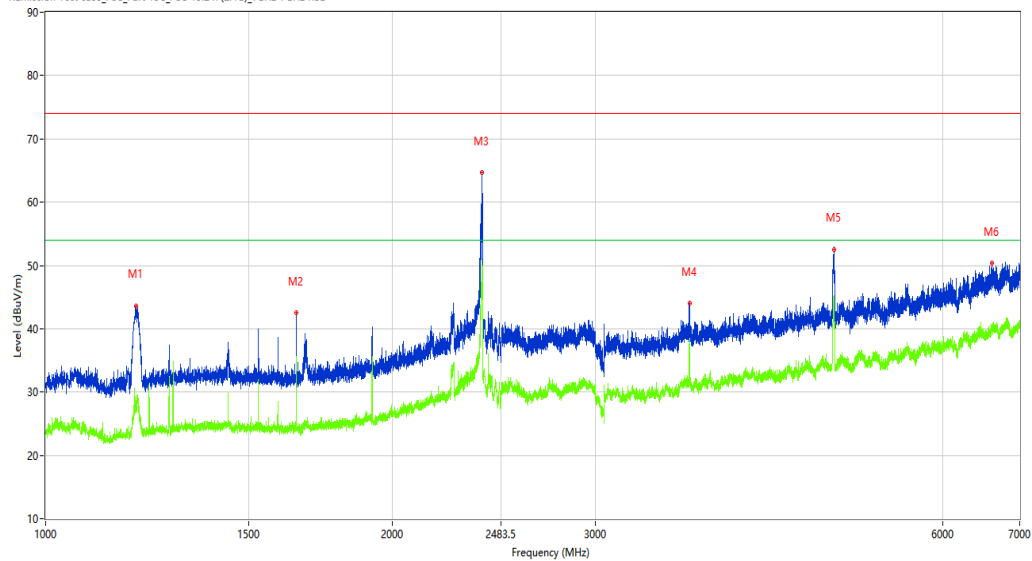
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.000	43.65	-14.43	74.0	30.35	Peak	360.00	100	Horizontal	Pass
1**	1198.000	28.71	-14.43	54.0	25.29	AV	360.00	100	Horizontal	Pass
2	1650.000	42.55	-13.75	74.0	31.45	Peak	294.30	100	Horizontal	Pass
2**	1650.000	35.60	-13.75	54.0	18.40	AV	294.30	100	Horizontal	Pass
3	2392.000	64.62	-4.88	74.0	9.38	Peak	138.80	100	Horizontal	Pass
3**	2392.000	49.23	-4.88	54.0	4.77	AV	138.80	100	Horizontal	Pass
4	3618.000	44.02	-2.70	74.0	29.98	Peak	35.20	100	Horizontal	Pass
4**	3618.000	38.13	-2.70	54.0	15.87	AV	35.20	100	Horizontal	Pass
5	4828.500	52.54	-1.87	74.0	21.46	Peak	159.40	100	Horizontal	Pass
5**	4828.500	42.13	-1.87	54.0	11.87	AV	159.40	100	Horizontal	Pass
6	6627.500	50.38	3.73	74.0	23.62	Peak	103.40	100	Horizontal	Pass
6**	6627.500	40.47	3.73	54.0	13.53	AV	103.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.30.39

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

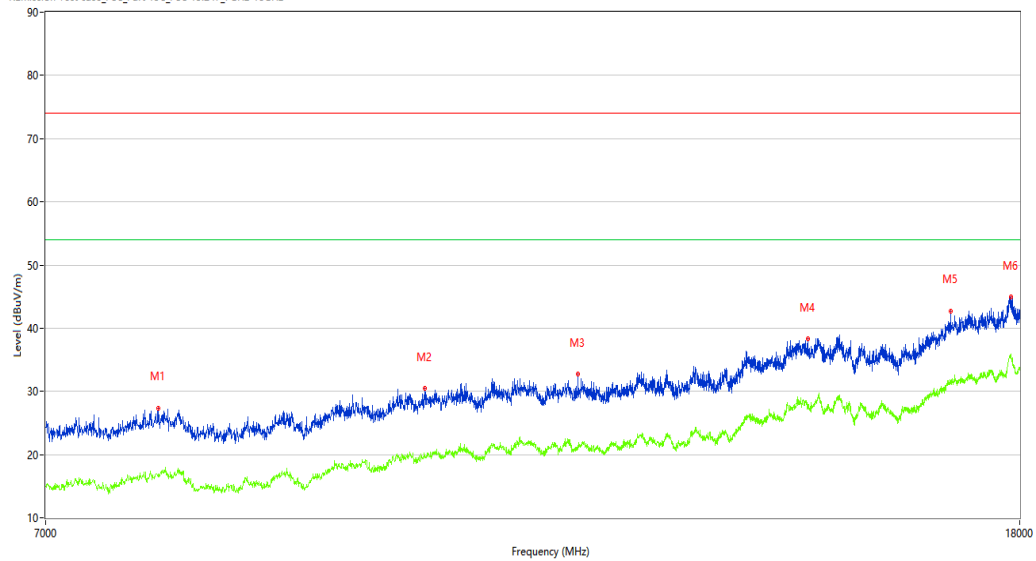
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7808.500	27.40	0.52	74.0	46.60	Peak	282.50	100	Horizontal	Pass
1**	7808.500	16.53	0.52	54.0	37.47	AV	282.50	100	Horizontal	Pass
2	10107.500	30.41	3.18	74.0	43.59	Peak	85.70	100	Horizontal	Pass
2**	10107.500	19.96	3.18	54.0	34.04	AV	85.70	100	Horizontal	Pass
3	11727.250	32.70	4.58	74.0	41.30	Peak	15.00	100	Horizontal	Pass
3**	11727.250	21.40	4.58	54.0	32.60	AV	15.00	100	Horizontal	Pass
4	14653.250	38.36	9.94	74.0	35.64	Peak	146.10	100	Horizontal	Pass
4**	14653.250	27.71	9.94	54.0	26.29	AV	146.10	100	Horizontal	Pass
5	16836.750	42.75	12.75	74.0	31.25	Peak	0.00	100	Horizontal	Pass
5**	16836.750	31.73	12.75	54.0	22.27	AV	0.00	100	Horizontal	Pass
6	17846.000	44.97	15.96	74.0	29.03	Peak	109.70	100	Horizontal	Pass
6**	17846.000	35.91	15.96	54.0	18.09	AV	109.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.28.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

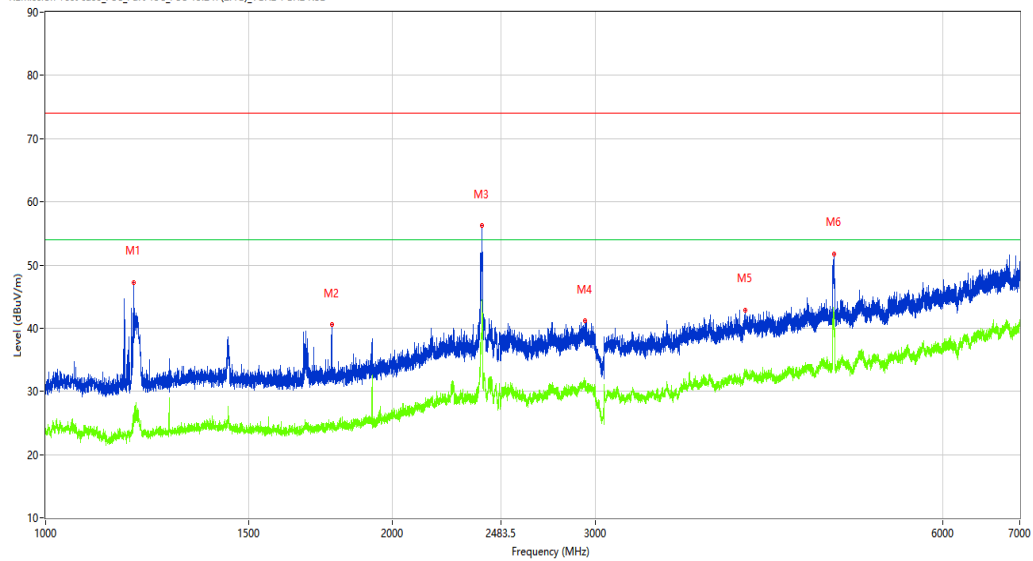
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.250	47.27	-14.47	74.0	26.73	Peak	217.60	100	Vertical	Pass
1**	1193.250	25.70	-14.47	54.0	28.30	AV	217.60	100	Vertical	Pass
2	1770.500	40.59	-12.94	74.0	33.41	Peak	143.30	100	Vertical	Pass
2**	1770.500	24.32	-12.94	54.0	29.68	AV	143.30	100	Vertical	Pass
3	2391.250	56.30	-6.06	74.0	17.70	Peak	82.00	100	Vertical	Pass
3**	2391.250	42.39	-6.06	54.0	11.61	AV	82.00	100	Vertical	Pass
4	2937.750	41.14	-5.12	74.0	32.86	Peak	143.30	100	Vertical	Pass
4**	2937.750	30.52	-5.12	54.0	23.48	AV	143.30	100	Vertical	Pass
5	4047.500	42.89	-1.98	74.0	31.11	Peak	351.70	100	Vertical	Pass
5**	4047.500	33.01	-1.98	54.0	20.99	AV	351.70	100	Vertical	Pass
6	4827.500	51.80	-1.83	74.0	22.20	Peak	164.90	100	Vertical	Pass
6**	4827.500	42.29	-1.83	54.0	11.71	AV	164.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.18.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

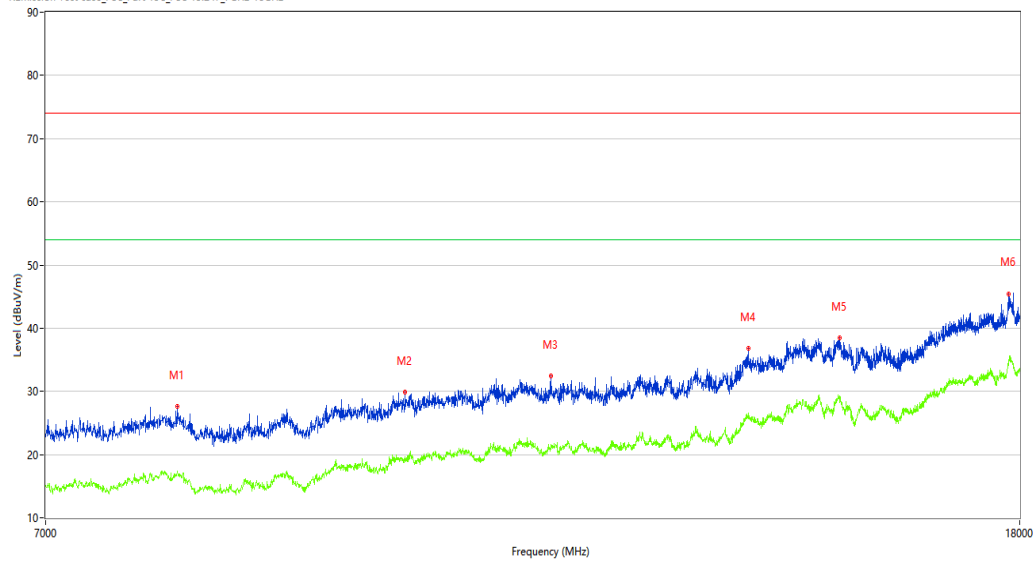
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7954.250	27.57	0.93	74.0	46.43	Peak	282.90	100	Vertical	Pass
1**	7954.250	17.38	0.93	54.0	36.62	AV	282.90	100	Vertical	Pass
2	9920.500	29.87	3.13	74.0	44.13	Peak	70.20	100	Vertical	Pass
2**	9920.500	19.58	3.13	54.0	34.42	AV	70.20	100	Vertical	Pass
3	11424.750	32.47	4.77	74.0	41.53	Peak	236.70	100	Vertical	Pass
3**	11424.750	21.58	4.77	54.0	32.42	AV	236.70	100	Vertical	Pass
4	13833.750	36.80	7.71	74.0	37.20	Peak	46.00	100	Vertical	Pass
4**	13833.750	26.30	7.71	54.0	27.70	AV	46.00	100	Vertical	Pass
5	15112.500	38.43	9.57	74.0	35.57	Peak	344.00	100	Vertical	Pass
5**	15112.500	29.23	9.57	54.0	24.77	AV	344.00	100	Vertical	Pass
6	17813.000	45.33	15.41	74.0	28.67	Peak	344.00	100	Vertical	Pass
6**	17813.000	34.97	15.41	54.0	19.03	AV	344.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.46.50

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

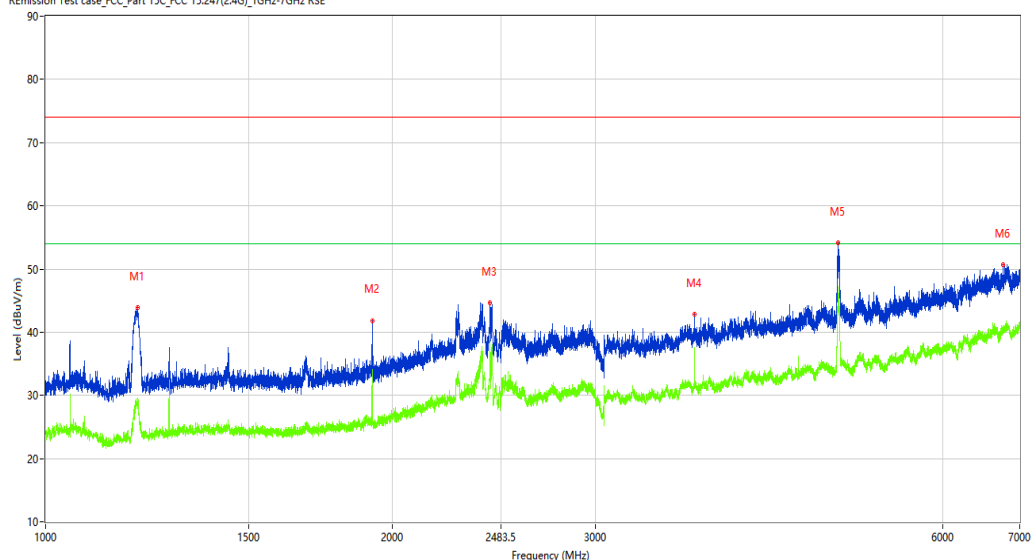
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.000	43.92	-14.42	74.0	30.08	Peak	360.00	100	Horizontal	Pass
1**	1201.000	28.00	-14.42	54.0	26.00	AV	360.00	100	Horizontal	Pass
2	1920.000	41.86	-12.39	74.0	32.14	Peak	222.10	100	Horizontal	Pass
2**	1920.000	34.08	-12.39	54.0	19.92	AV	222.10	100	Horizontal	Pass
3	2429.500	44.66	-5.89	74.0	29.34	Peak	252.80	100	Horizontal	Pass
3**	2429.500	37.42	-5.89	54.0	16.58	AV	252.80	100	Horizontal	Pass
4	3655.500	42.81	-3.05	74.0	31.19	Peak	7.60	100	Horizontal	Pass
4**	3655.500	37.51	-3.05	54.0	16.49	AV	7.60	100	Horizontal	Pass
5	4873.500	54.14	-0.84	74.0	19.86	Peak	304.10	100	Horizontal	Pass
5**	4873.500	47.22	-0.84	54.0	6.78	AV	304.10	100	Horizontal	Pass
6	6774.500	50.70	3.76	74.0	23.30	Peak	93.10	100	Horizontal	Pass
6**	6774.500	40.05	3.76	54.0	13.95	AV	93.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.40.02

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7866.250	27.66	1.25	74.0	46.34	Peak	337.30	100	Horizontal	Pass
1**	7866.250	17.67	1.25	54.0	36.33	AV	337.30	100	Horizontal	Pass
2	9972.750	29.87	3.66	74.0	44.13	Peak	184.30	100	Horizontal	Pass
2**	9972.750	20.17	3.66	54.0	33.83	AV	184.30	100	Horizontal	Pass
3	11056.250	32.15	4.84	74.0	41.85	Peak	38.50	100	Horizontal	Pass
3**	11056.250	21.72	4.84	54.0	32.28	AV	38.50	100	Horizontal	Pass
4	14546.000	38.80	9.79	74.0	35.20	Peak	348.60	100	Horizontal	Pass
4**	14546.000	28.52	9.79	54.0	25.48	AV	348.60	100	Horizontal	Pass
5	16872.500	42.23	12.76	74.0	31.77	Peak	268.10	100	Horizontal	Pass
5**	16872.500	31.59	12.76	54.0	22.41	AV	268.10	100	Horizontal	Pass
6	17832.249	45.24	15.82	74.0	28.76	Peak	99.60	100	Horizontal	Pass
6**	17832.249	35.46	15.82	54.0	18.54	AV	99.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.22.47

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

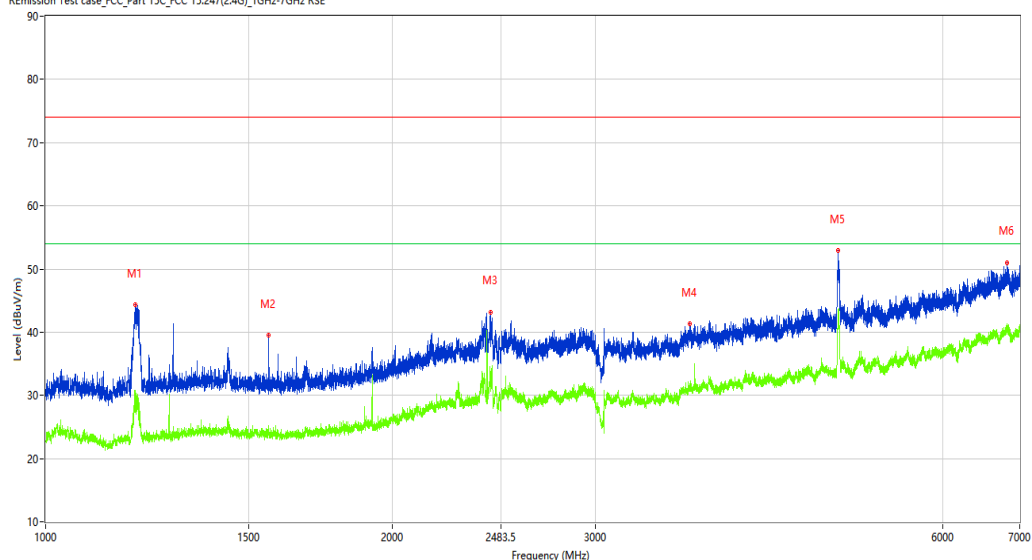
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.750	44.28	-14.43	74.0	29.72	Peak	305.70	100	Vertical	Pass
1**	1195.750	28.53	-14.43	54.0	25.47	AV	305.70	100	Vertical	Pass
2	1560.250	39.54	-13.70	74.0	34.46	Peak	158.60	100	Vertical	Pass
2**	1560.250	24.97	-13.70	54.0	29.03	AV	158.60	100	Vertical	Pass
3	2434.250	43.21	-6.02	74.0	30.79	Peak	86.00	100	Vertical	Pass
3**	2434.250	33.61	-6.02	54.0	20.39	AV	86.00	100	Vertical	Pass
4	3620.500	41.34	-2.69	74.0	32.66	Peak	322.60	100	Vertical	Pass
4**	3620.500	30.77	-2.69	54.0	23.23	AV	322.60	100	Vertical	Pass
5	4867.500	52.87	-0.95	74.0	21.13	Peak	155.50	100	Vertical	Pass
5**	4867.500	41.83	-0.95	54.0	12.17	AV	155.50	100	Vertical	Pass
6	6820.500	50.92	4.19	74.0	23.08	Peak	133.00	100	Vertical	Pass
6**	6820.500	40.78	4.19	54.0	13.22	AV	133.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.20.52

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

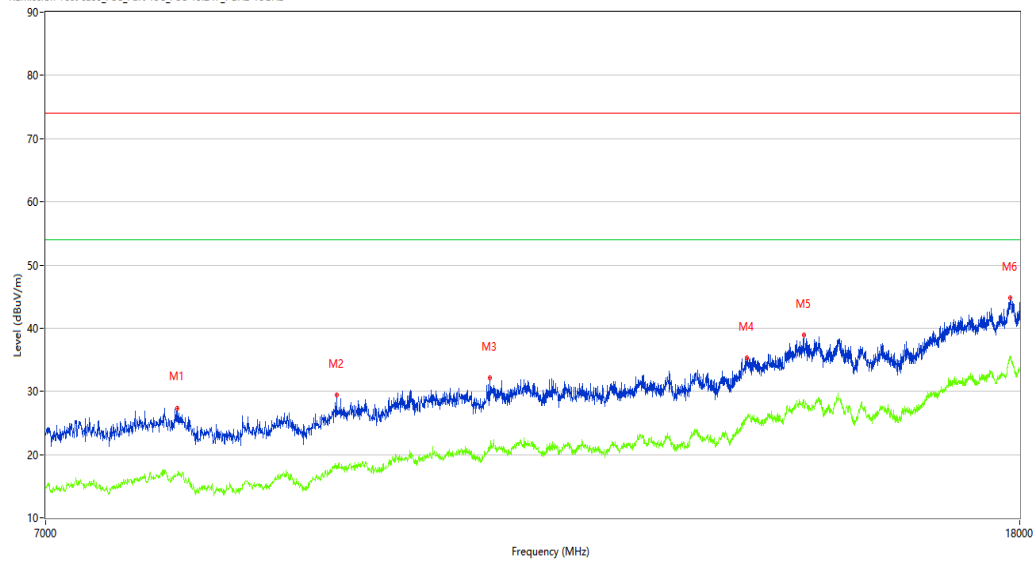
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7954.250	27.39	0.93	74.0	46.61	Peak	0.00	100	Vertical	Pass
1**	7954.250	16.65	0.93	54.0	37.35	AV	0.00	100	Vertical	Pass
2	9279.750	29.42	1.75	74.0	44.58	Peak	176.60	100	Vertical	Pass
2**	9279.750	18.28	1.75	54.0	35.72	AV	176.60	100	Vertical	Pass
3	10767.500	32.13	4.47	74.0	41.87	Peak	224.30	100	Vertical	Pass
3**	10767.500	21.41	4.47	54.0	32.59	AV	224.30	100	Vertical	Pass
4	13820.000	35.35	7.73	74.0	38.65	Peak	115.80	100	Vertical	Pass
4**	13820.000	25.66	7.73	54.0	28.34	AV	115.80	100	Vertical	Pass
5	14598.250	38.85	10.65	74.0	35.15	Peak	16.70	100	Vertical	Pass
5**	14598.250	28.27	10.65	54.0	25.73	AV	16.70	100	Vertical	Pass
6	17840.501	44.81	15.65	74.0	29.19	Peak	328.80	100	Vertical	Pass
6**	17840.501	35.50	15.65	54.0	18.50	AV	328.80	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.26.06

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

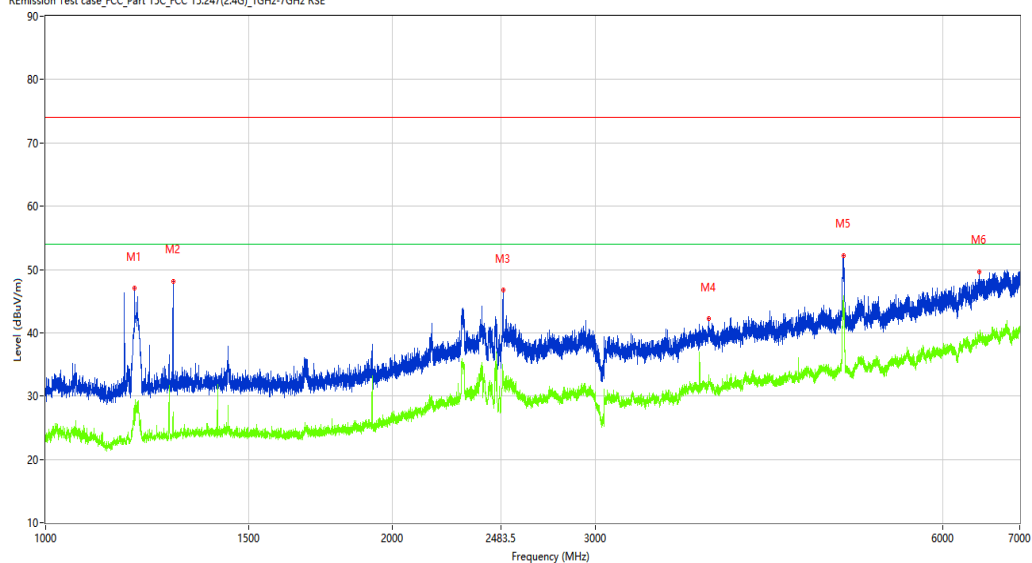
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.750	47.02	-14.44	74.0	26.98	Peak	89.70	100	Horizontal	Pass
1**	1194.750	27.95	-14.44	54.0	26.05	AV	89.70	100	Horizontal	Pass
2	1289.750	48.06	-13.89	74.0	25.94	Peak	89.70	100	Horizontal	Pass
2**	1289.750	27.48	-13.89	54.0	26.52	AV	89.70	100	Horizontal	Pass
3	2493.500	46.83	-7.48	74.0	27.17	Peak	196.50	100	Horizontal	Pass
3**	2493.500	33.79	-7.48	54.0	20.21	AV	196.50	100	Horizontal	Pass
4	3760.000	42.19	-2.59	74.0	31.81	Peak	188.40	100	Horizontal	Pass
4**	3760.000	31.80	-2.59	54.0	22.20	AV	188.40	100	Horizontal	Pass
5	4920.500	52.25	-0.25	74.0	21.75	Peak	131.50	100	Horizontal	Pass
5**	4920.500	45.79	-0.25	54.0	8.21	AV	131.50	100	Horizontal	Pass
6	6454.000	49.65	3.00	74.0	24.35	Peak	87.50	100	Horizontal	Pass
6**	6454.000	39.51	3.00	54.0	14.49	AV	87.50	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2025-07-04_16.47.52

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

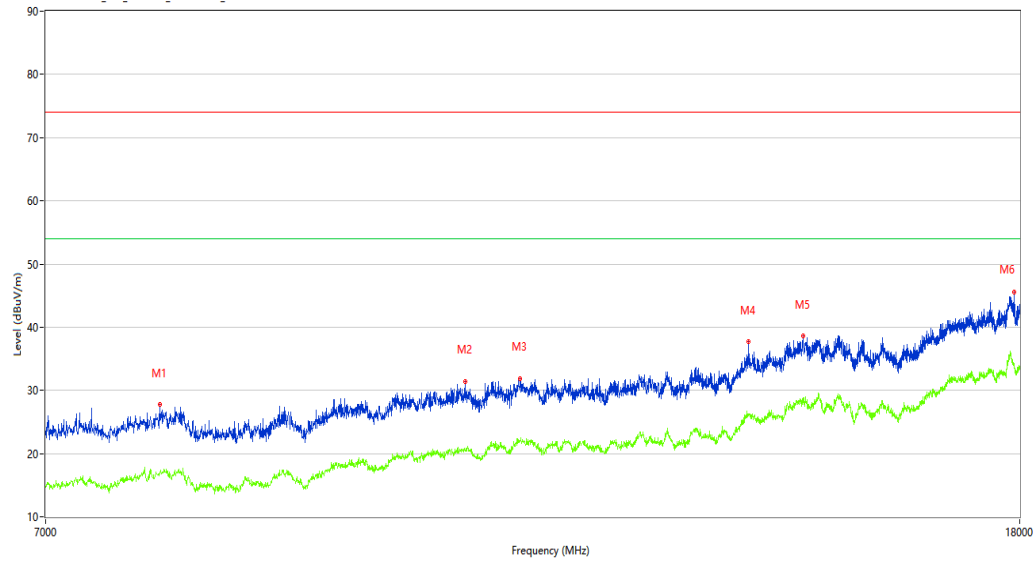
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7819.500	27.77	0.81	74.0	46.23	Peak	149.90	100	Horizontal	Pass
1**	7819.500	16.72	0.81	54.0	37.28	AV	149.90	100	Horizontal	Pass
2	10514.500	31.39	3.94	74.0	42.61	Peak	360.00	100	Horizontal	Pass
2**	10514.500	20.44	3.94	54.0	33.56	AV	360.00	100	Horizontal	Pass
3	11089.250	31.89	4.81	74.0	42.11	Peak	162.00	100	Horizontal	Pass
3**	11089.250	22.05	4.81	54.0	31.95	AV	162.00	100	Horizontal	Pass
4	13839.250	37.70	7.81	74.0	36.30	Peak	232.70	100	Horizontal	Pass
4**	13839.250	26.22	7.81	54.0	27.78	AV	232.70	100	Horizontal	Pass
5	14592.750	38.55	10.76	74.0	35.45	Peak	126.40	100	Horizontal	Pass
5**	14592.750	28.59	10.76	54.0	25.41	AV	126.40	100	Horizontal	Pass
6	17898.250	45.56	15.35	74.0	28.44	Peak	0.40	100	Horizontal	Pass
6**	17898.250	34.29	15.35	54.0	19.71	AV	0.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.38.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

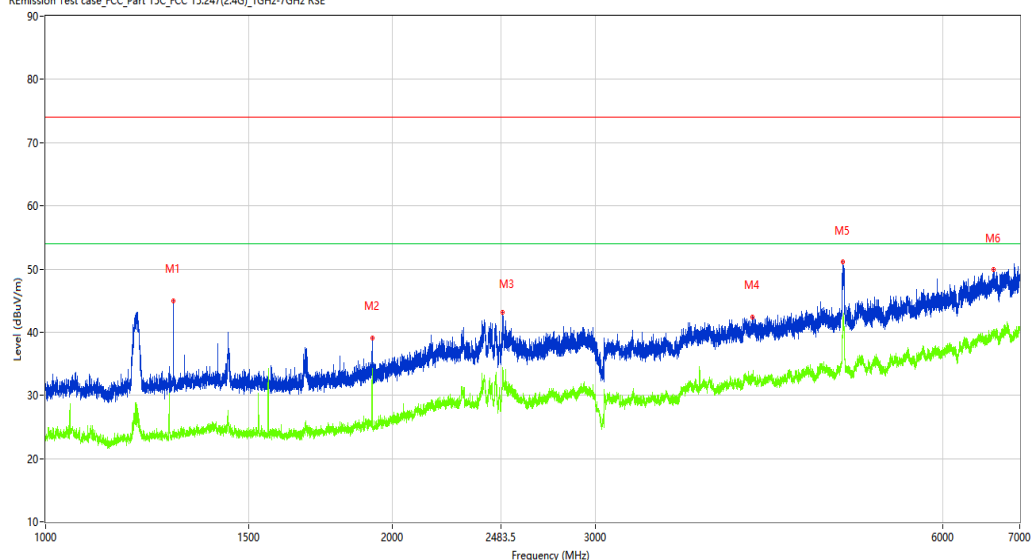
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1290.000	45.02	-13.88	74.0	28.98	Peak	57.10	100	Vertical	Pass
1**	1290.000	24.20	-13.88	54.0	29.80	AV	57.10	100	Vertical	Pass
2	1920.000	39.14	-12.39	74.0	34.86	Peak	140.90	100	Vertical	Pass
2**	1920.000	33.81	-12.39	54.0	20.19	AV	140.90	100	Vertical	Pass
3	2491.500	43.09	-7.44	74.0	30.91	Peak	360.00	100	Vertical	Pass
3**	2491.500	34.16	-7.44	54.0	19.84	AV	360.00	100	Vertical	Pass
4	4104.000	42.36	-1.69	74.0	31.64	Peak	269.40	100	Vertical	Pass
4**	4104.000	33.31	-1.69	54.0	20.69	AV	269.40	100	Vertical	Pass
5	4915.000	51.09	-0.19	74.0	22.91	Peak	31.70	100	Vertical	Pass
5**	4915.000	41.08	-0.19	54.0	12.92	AV	31.70	100	Vertical	Pass
6	6644.500	49.93	3.84	74.0	24.07	Peak	42.80	100	Vertical	Pass
6**	6644.500	39.87	3.84	54.0	14.13	AV	42.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2025-07-07_09.04.37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

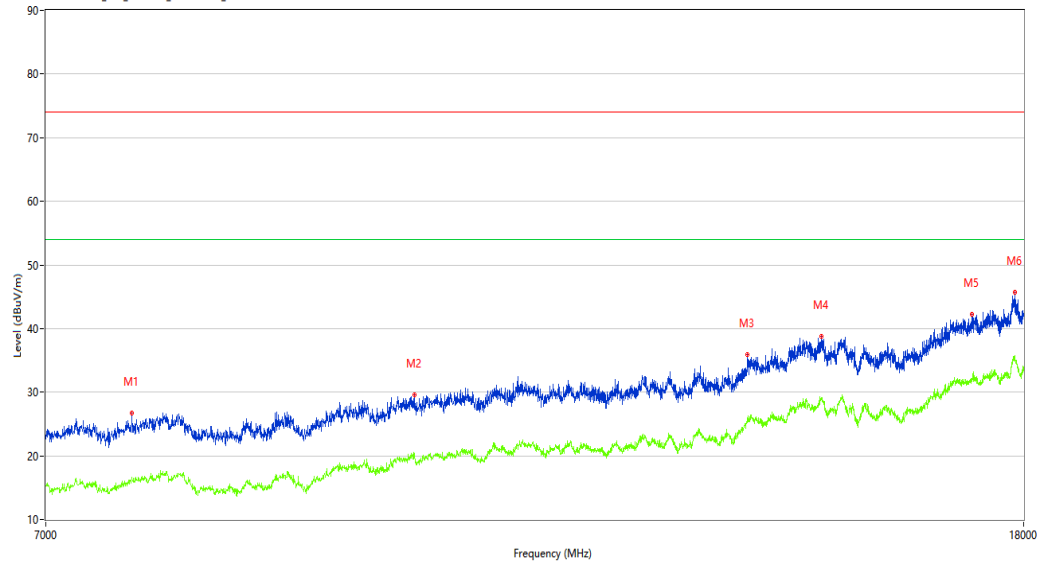
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7607.750	26.68	-0.06	74.0	47.32	Peak	104.30	100	Vertical	Pass
1**	7607.750	16.40	-0.06	54.0	37.60	AV	104.30	100	Vertical	Pass
2	9991.999	29.52	3.51	74.0	44.48	Peak	304.20	100	Vertical	Pass
2**	9991.999	20.43	3.51	54.0	33.57	AV	304.20	100	Vertical	Pass
3	13787.000	35.93	7.47	74.0	38.07	Peak	219.40	100	Vertical	Pass
3**	13787.000	25.72	7.47	54.0	28.28	AV	219.40	100	Vertical	Pass
4	14810.000	38.82	11.72	74.0	35.18	Peak	184.60	100	Vertical	Pass
4**	14810.000	29.09	11.72	54.0	24.91	AV	184.60	100	Vertical	Pass
5	17128.250	42.26	13.48	74.0	31.74	Peak	12.90	100	Vertical	Pass
5**	17128.250	31.97	13.48	54.0	22.03	AV	12.90	100	Vertical	Pass
6	17854.251	45.71	15.75	74.0	28.29	Peak	184.60	100	Vertical	Pass
6**	17854.251	35.30	15.75	54.0	18.70	AV	184.60	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.22.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

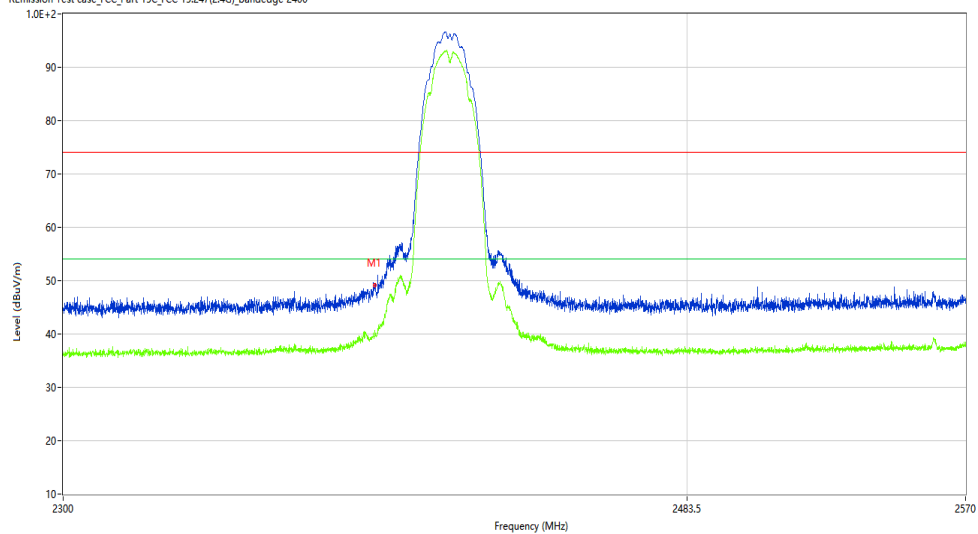
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	48.93	-10.74	74.0	25.07	Peak	162.30	100	Horizontal	Pass
1**	2390.000	39.80	-10.74	54.0	14.20	AV	162.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.47.26

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

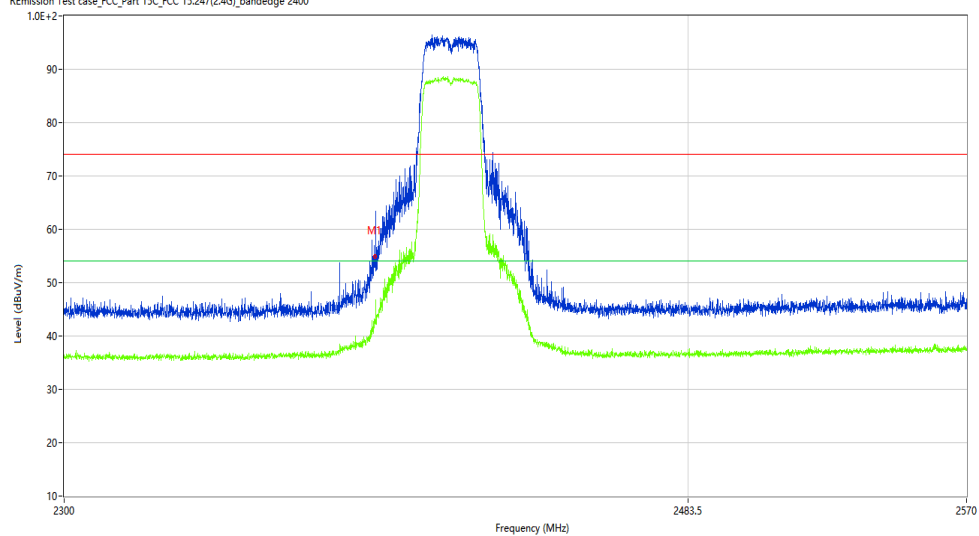
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.52	-10.74	74.0	19.48	Peak	179.85	100	Vertical	Pass
1**	2390.000	42.68	-10.74	54.0	11.32	AV	179.85	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_13.25.43

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

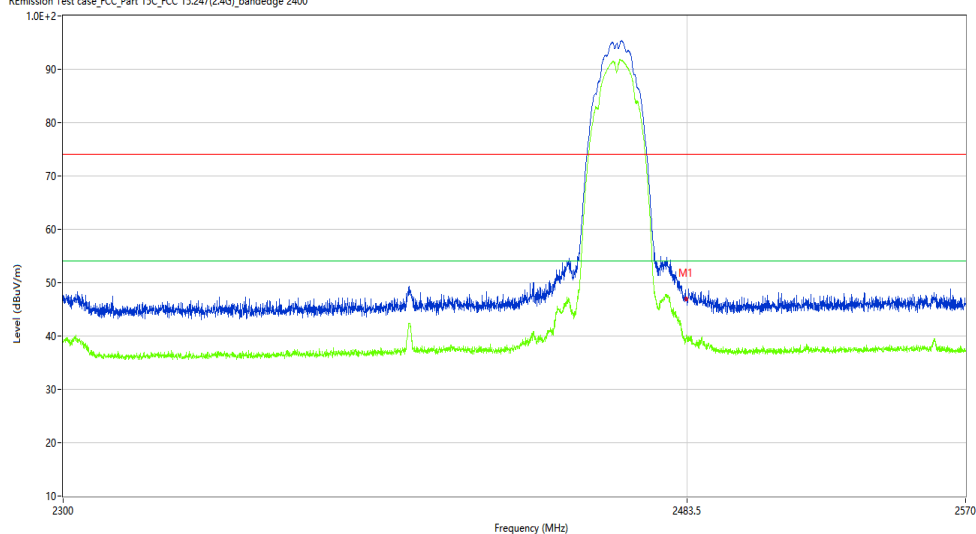
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.90	-10.74	74.0	27.10	Peak	134.07	100	Horizontal	Pass
1**	2483.500	39.31	-10.74	54.0	14.69	AV	134.07	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.50.17

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

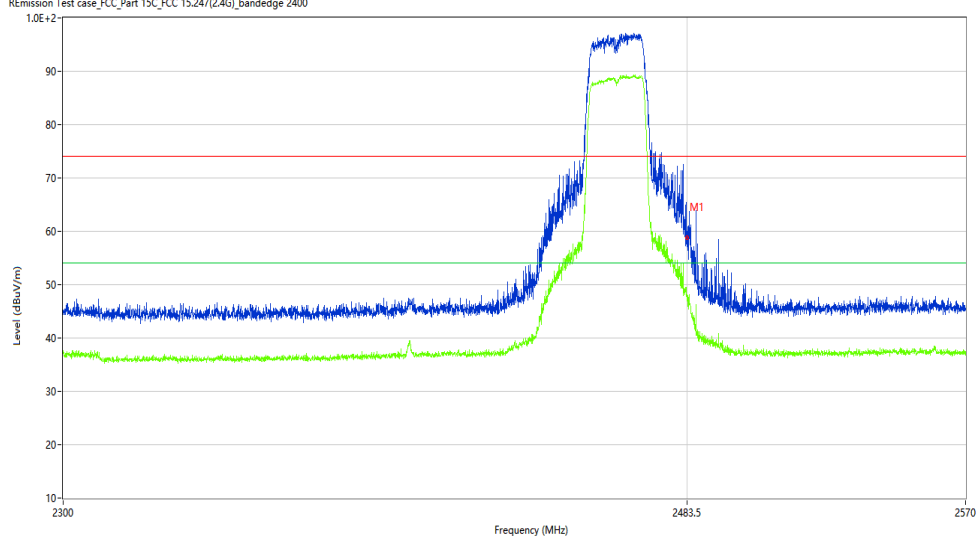
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.34	-10.74	74.0	15.66	Peak	17.68	100	Vertical	Pass
1**	2483.500	47.57	-10.74	54.0	6.43	AV	17.68	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.08.07

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

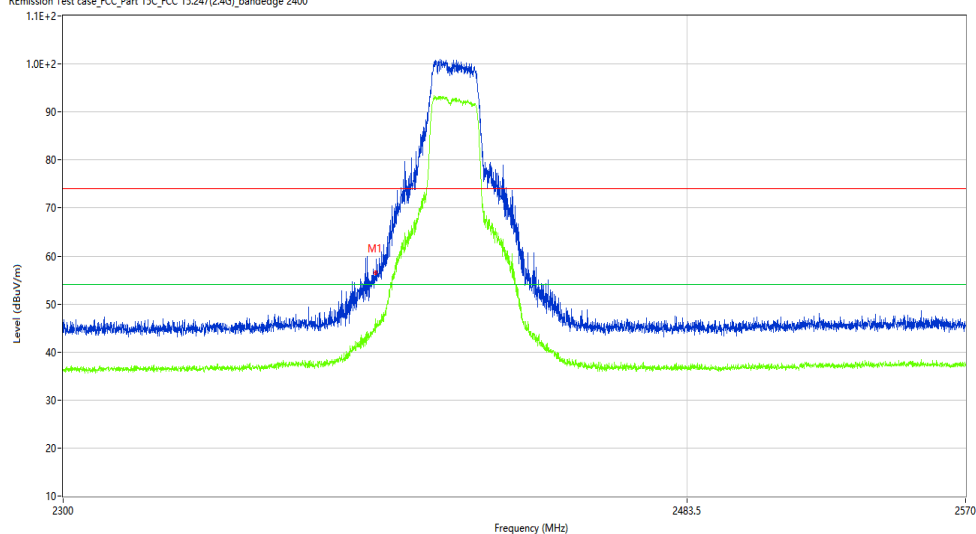
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.61	-10.74	74.0	17.39	Peak	89.90	100	Horizontal	Pass
1**	2390.000	46.09	-10.74	54.0	7.91	AV	89.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.54.53

EUT Name: N.A

Manufacturer: N.A

Model: TX

Temp.(oC): 24.8

Hum.: 45%

Test Engineer: CJY

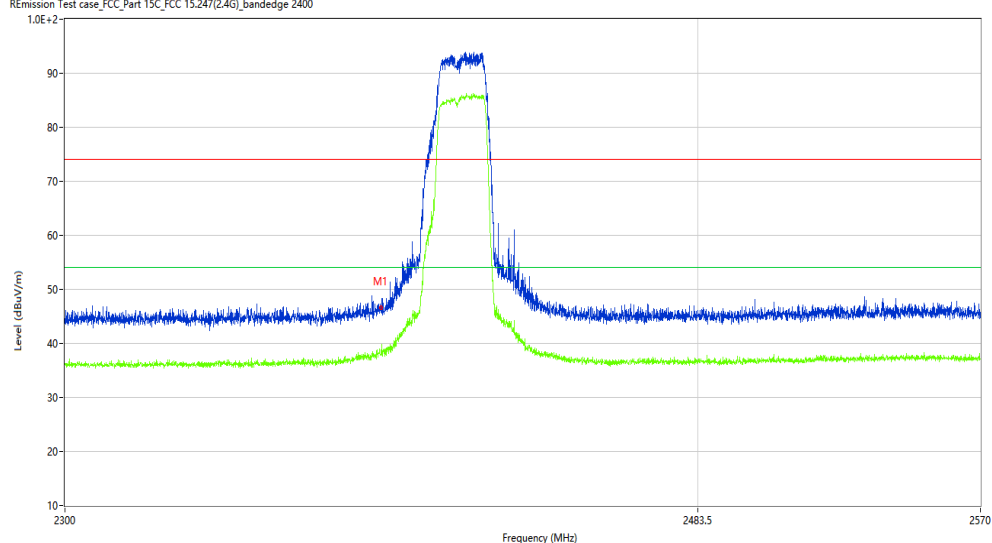
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	46.56	-10.74	74.0	27.44	Peak	285.71	100	Vertical	Pass
1**	2390.000	38.93	-10.74	54.0	15.07	AV	285.71	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.11.20

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

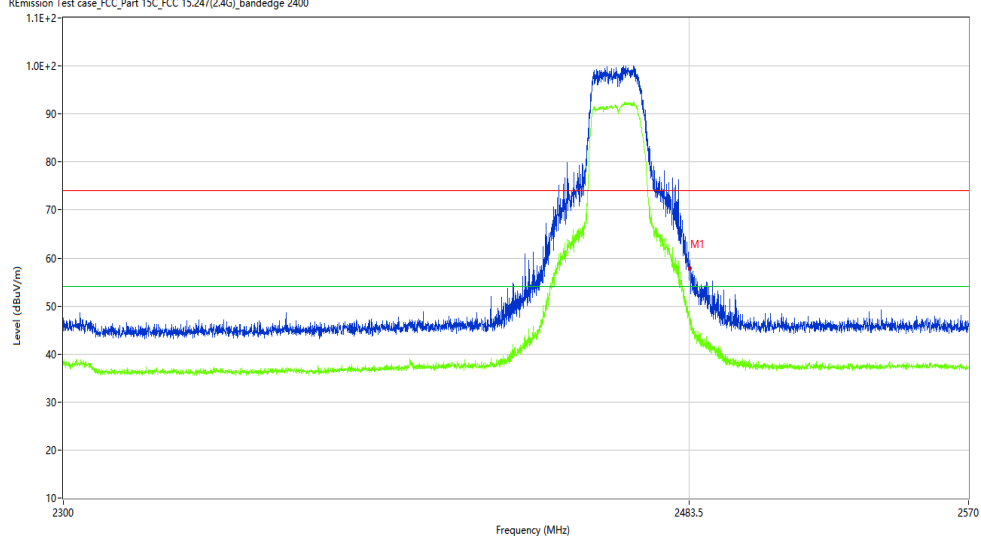
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.40	-10.74	74.0	16.60	Peak	262.60	100	Horizontal	Pass
1**	2483.500	47.43	-10.74	54.0	6.57	AV	262.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.52.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

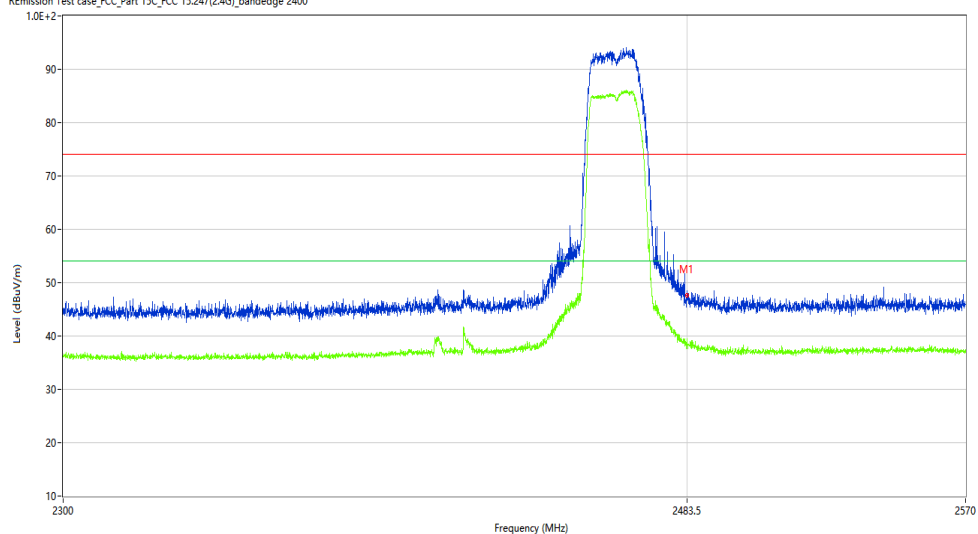
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	47.72	-10.74	74.0	26.28	Peak	210.77	100	Vertical	Pass
1**	2483.500	38.64	-10.74	54.0	15.36	AV	210.77	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.16.17

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

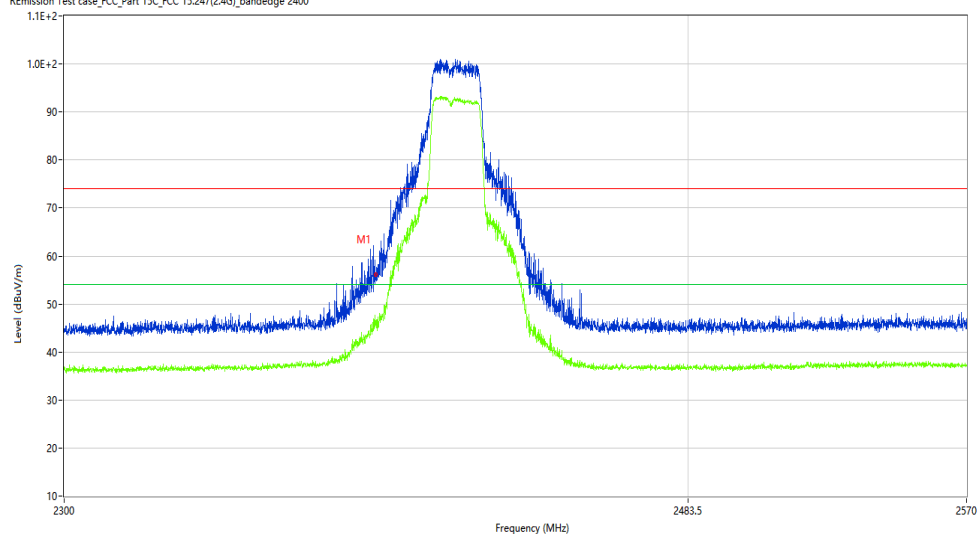
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	56.20	-10.74	74.0	17.80	Peak	182.50	100	Horizontal	Pass
1**	2390.000	46.40	-10.74	54.0	7.60	AV	182.50	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.56.37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

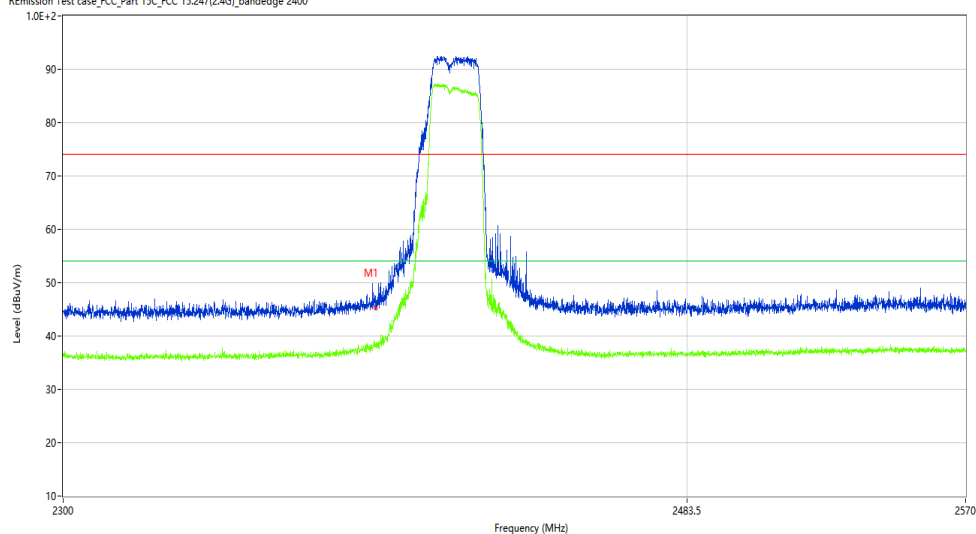
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	45.48	-10.74	74.0	28.52	Peak	143.36	100	Vertical	Pass
1**	2390.000	38.21	-10.74	54.0	15.79	AV	143.36	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_14.14.12

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

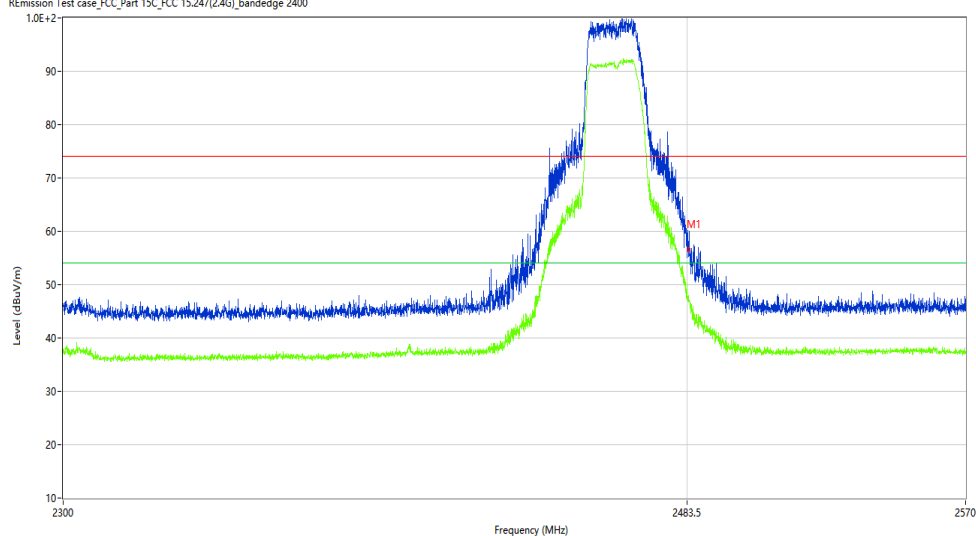
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.67	-10.74	74.0	17.33	Peak	202.50	100	Horizontal	Pass
1**	2483.500	48.19	-10.74	54.0	5.81	AV	202.50	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2025-07-04_15.59.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: TX

Work Addition: TX

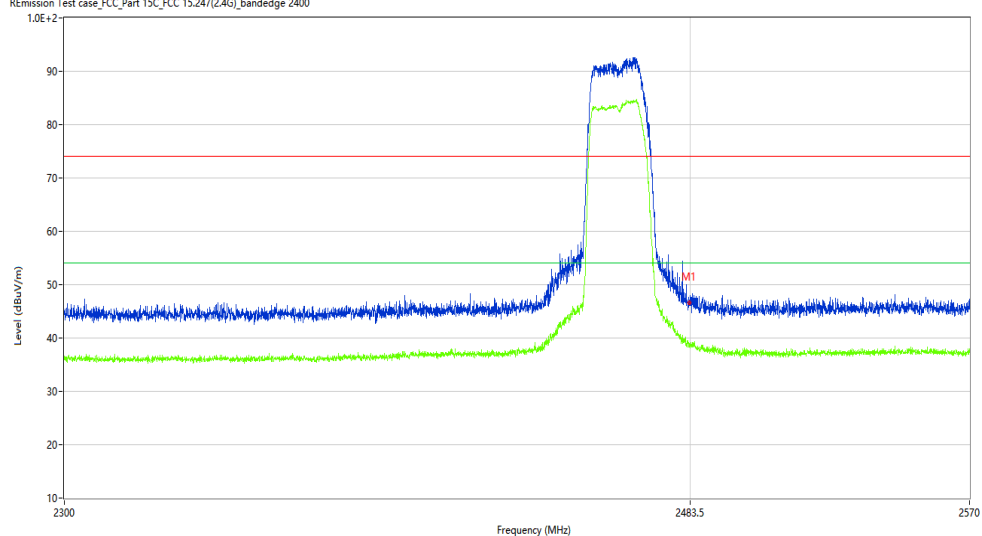
Temp.(oC): 24.8

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25060038-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	46.76	-10.74	74.0	27.24	Peak	17.26	100	Vertical	Pass
1**	2483.500	38.47	-10.74	54.0	15.53	AV	17.26	100	Vertical	Pass