

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI2.4G- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-14_15.02.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

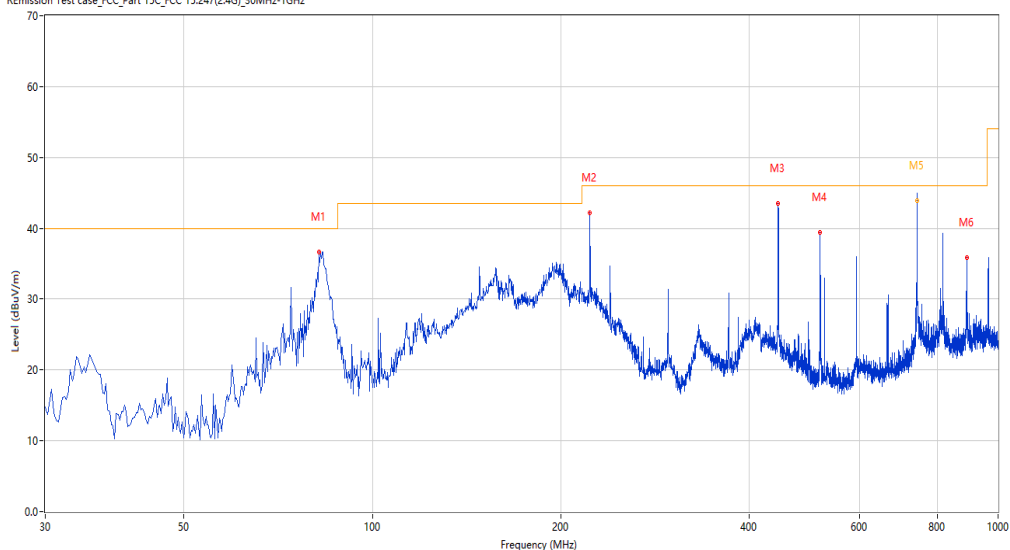
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	82.124	36.69	-30.43	40.0	3.31	Peak	267.30	100	Horizontal	Pass
2	222.739	42.24	-25.03	46.0	3.76	Peak	190.60	100	Horizontal	Pass
3	445.299	43.49	-18.85	46.0	2.51	Peak	308.60	100	Horizontal	Pass
4	519.728	39.48	-16.73	46.0	6.52	Peak	162.30	100	Horizontal	Pass
5	742.287	45.01	-11.98	46.0	0.99	Peak	221.50	100	Horizontal	Pass
5*	742.287	43.91	-11.98	46.0	2.09	QP	221.50	100	Horizontal	Pass
6	890.902	35.81	-9.35	46.0	10.19	Peak	0.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_17.51.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

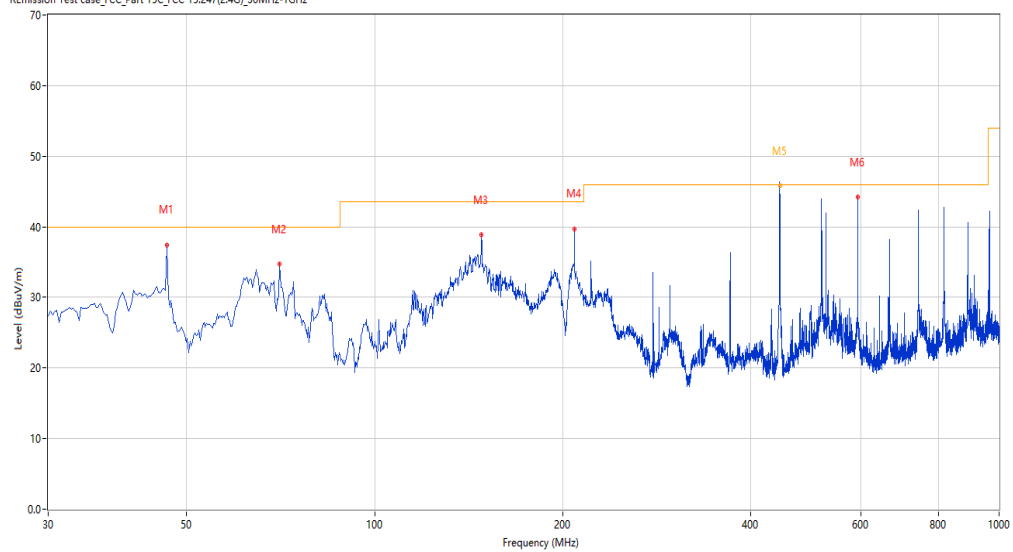
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	46.486	37.42	-24.19	40.0	2.58	Peak	356.30	100	Vertical	Pass
2	70.487	34.69	-28.93	40.0	5.31	Peak	259.70	100	Vertical	Pass
3	148.310	38.82	-29.23	43.5	4.68	Peak	355.80	100	Vertical	Pass
4	208.920	39.73	-25.64	43.5	3.77	Peak	278.00	100	Vertical	Pass
5	445.501	47.63	-18.85	46.0	-1.63	Peak	0.70	118	Vertical	N/A
5*	445.501	45.84	-18.85	46.0	0.16	QP	0.70	118	Vertical	Pass
6	593.914	44.17	-14.22	46.0	1.83	Peak	359.90	100	Vertical	Pass

1-18G

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.33.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

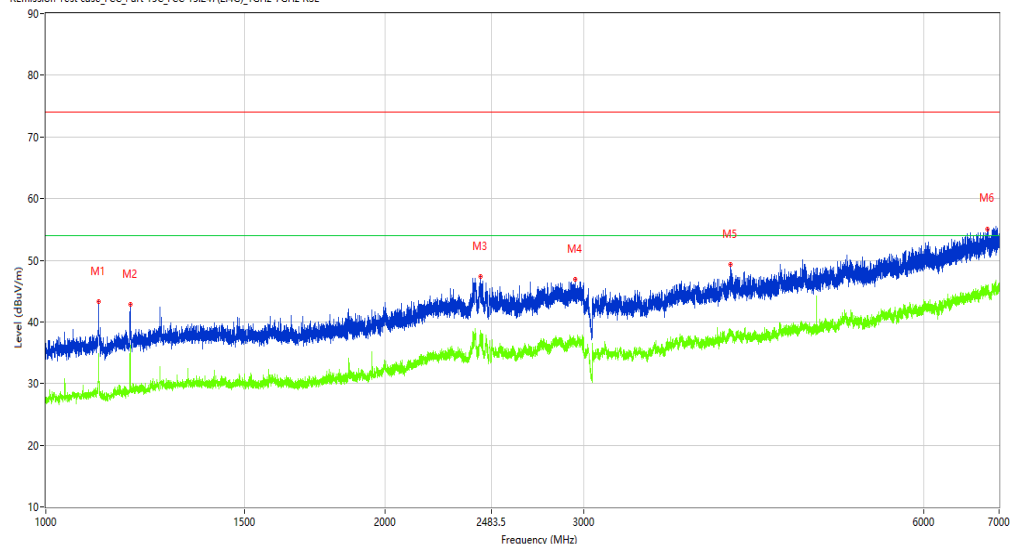
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.500	43.29	-14.10	74.0	30.71	Peak	255.40	100	Horizontal	Pass
1**	1113.500	34.55	-14.10	54.0	19.45	AV	255.40	100	Horizontal	Pass
2	1188.000	42.84	-13.73	74.0	31.16	Peak	255.40	100	Horizontal	Pass
2**	1188.000	36.16	-13.73	54.0	17.84	AV	255.40	100	Horizontal	Pass
3	2428.750	47.29	-5.24	74.0	26.71	Peak	26.50	100	Horizontal	Pass
3**	2428.750	36.74	-5.24	54.0	17.26	AV	26.50	100	Horizontal	Pass
4	2946.750	46.96	-4.14	74.0	27.04	Peak	11.60	100	Horizontal	Pass
4**	2946.750	36.30	-4.14	54.0	17.70	AV	11.60	100	Horizontal	Pass
5	4045.500	49.27	-1.55	74.0	24.73	Peak	40.50	100	Horizontal	Pass
5**	4045.500	38.81	-1.55	54.0	15.19	AV	40.50	100	Horizontal	Pass
6	6830.500	55.01	4.08	74.0	18.99	Peak	0.00	100	Horizontal	Pass
6**	6830.500	44.43	4.08	54.0	9.57	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.54.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

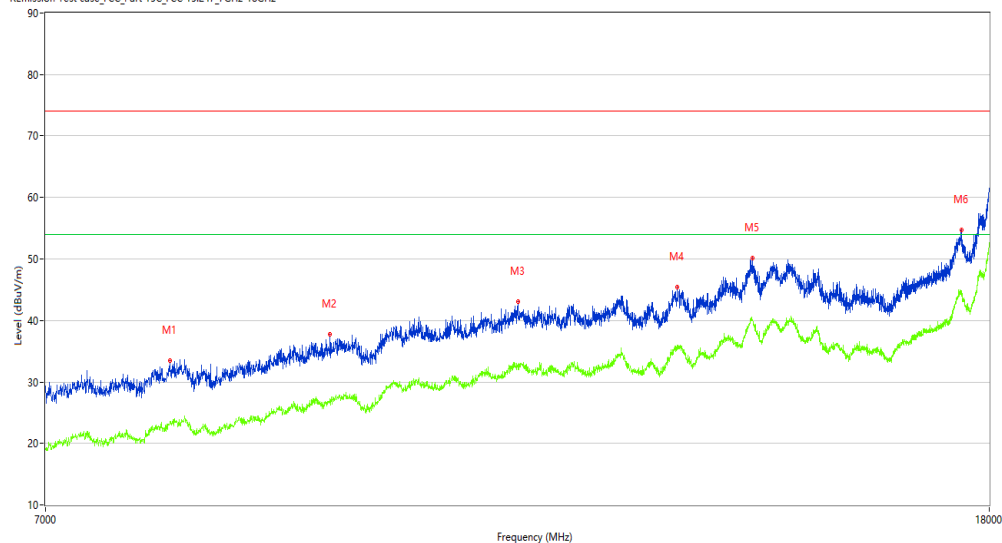
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7926.750	33.49	2.45	74.0	40.51	Peak	122.30	100	Horizontal	Pass
1**	7926.750	23.38	2.45	54.0	30.62	AV	122.30	100	Horizontal	Pass
2	9307.250	37.78	5.97	74.0	36.22	Peak	11.00	100	Horizontal	Pass
2**	9307.250	27.21	5.97	54.0	26.79	AV	11.00	100	Horizontal	Pass
3	11235.000	43.07	10.85	74.0	30.93	Peak	246.60	100	Horizontal	Pass
3**	11235.000	32.73	10.85	54.0	21.27	AV	246.60	100	Horizontal	Pass
4	13171.000	45.40	13.15	74.0	28.60	Peak	72.40	100	Horizontal	Pass
4**	13171.000	35.68	13.15	54.0	18.32	AV	72.40	100	Horizontal	Pass
5	14202.250	50.14	18.36	74.0	23.86	Peak	246.60	100	Horizontal	Pass
5**	14202.250	40.03	18.36	54.0	13.97	AV	246.60	100	Horizontal	Pass
6	17504.999	54.69	21.37	74.0	19.31	Peak	293.50	100	Horizontal	Pass
6**	17504.999	44.81	21.37	54.0	9.19	AV	293.50	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.46.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

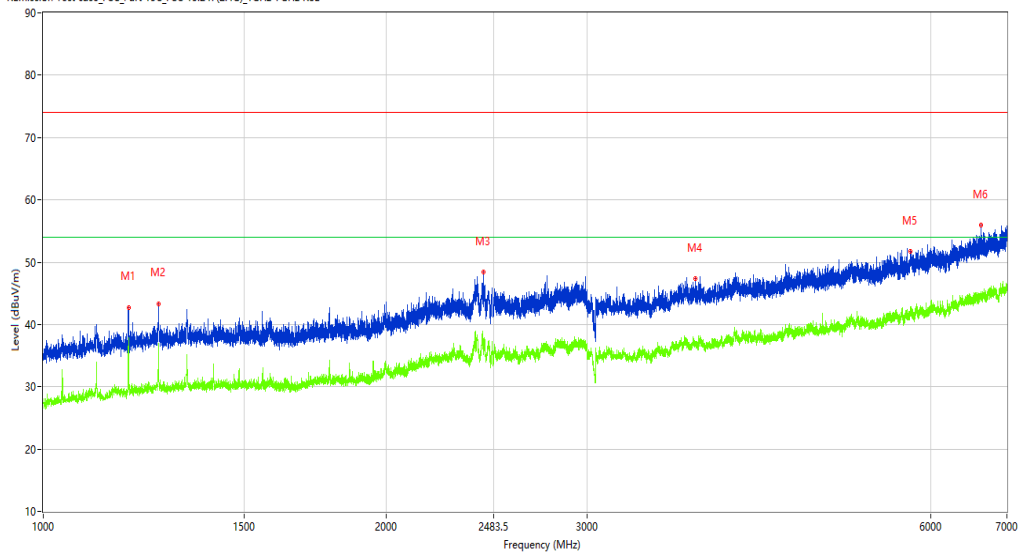
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	42.69	-13.73	74.0	31.31	Peak	202.20	100	Vertical	Pass
1**	1188.000	37.93	-13.73	54.0	16.07	AV	202.20	100	Vertical	Pass
2	1262.500	43.36	-13.27	74.0	30.64	Peak	171.30	100	Vertical	Pass
2**	1262.500	36.46	-13.27	54.0	17.54	AV	171.30	100	Vertical	Pass
3	2434.250	48.38	-5.35	74.0	25.62	Peak	202.20	100	Vertical	Pass
3**	2434.250	37.78	-5.35	54.0	16.22	AV	202.20	100	Vertical	Pass
4	3729.500	47.34	-2.66	74.0	26.66	Peak	69.90	100	Vertical	Pass
4**	3729.500	37.20	-2.66	54.0	16.80	AV	69.90	100	Vertical	Pass
5	5763.500	51.75	1.29	74.0	22.25	Peak	69.90	100	Vertical	Pass
5**	5763.500	42.89	1.29	54.0	11.11	AV	69.90	100	Vertical	Pass
6	6639.500	55.90	3.54	74.0	18.10	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.29.26

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

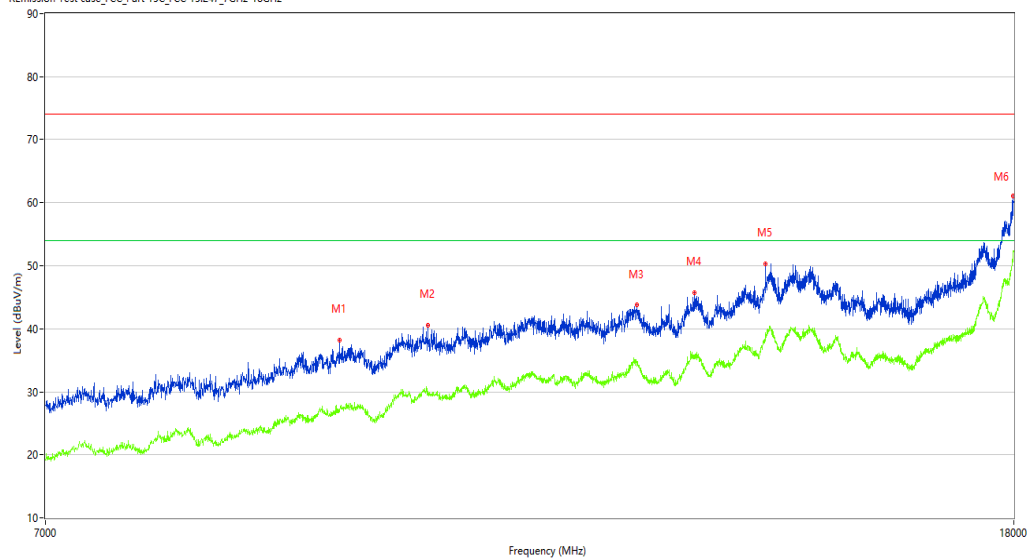
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9323.750	38.20	6.22	74.0	35.80	Peak	125.90	100	Vertical	Pass
1**	9323.750	27.11	6.22	54.0	26.89	AV	125.90	100	Vertical	Pass
2	10162.500	40.61	8.33	74.0	33.39	Peak	170.10	100	Vertical	Pass
2**	10162.500	30.04	8.33	54.0	23.96	AV	170.10	100	Vertical	Pass
3	12464.250	43.78	11.92	74.0	30.22	Peak	339.80	100	Vertical	Pass
3**	12464.250	34.58	11.92	54.0	19.42	AV	339.80	100	Vertical	Pass
4	13179.250	45.67	13.16	74.0	28.33	Peak	0.00	100	Vertical	Pass
4**	13179.250	35.89	13.16	54.0	18.11	AV	0.00	100	Vertical	Pass
5	14128.000	50.35	16.69	74.0	23.65	Peak	339.80	100	Vertical	Pass
5**	14128.000	39.32	16.69	54.0	14.68	AV	339.80	100	Vertical	Pass
6	17988.999	61.10	29.31	74.0	12.90	Peak	170.10	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14:31:07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

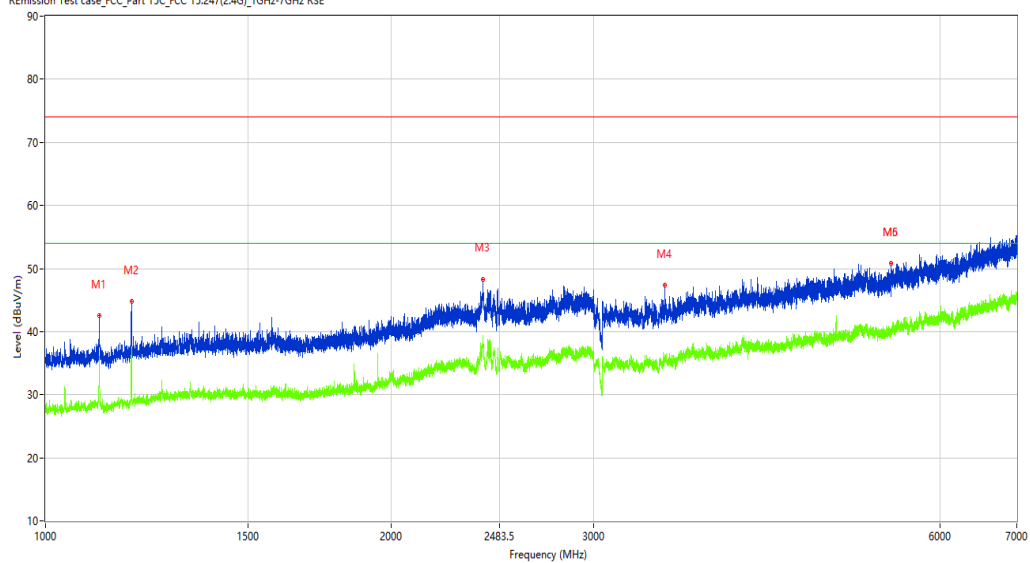
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1114.000	42.50	-14.09	74.0	31.50	Peak	251.60	100	Horizontal	Pass
1**	1114.000	34.59	-14.09	54.0	19.41	AV	251.60	100	Horizontal	Pass
2	1187.750	44.74	-13.73	74.0	29.26	Peak	251.60	100	Horizontal	Pass
2**	1187.750	37.25	-13.73	54.0	16.75	AV	251.60	100	Horizontal	Pass
3	2401.000	48.34	-4.69	74.0	25.66	Peak	251.60	100	Horizontal	Pass
3**	2401.000	37.88	-4.69	54.0	16.12	AV	251.60	100	Horizontal	Pass
4	3460.500	47.32	-4.55	74.0	26.68	Peak	72.90	100	Horizontal	Pass
4**	3460.500	35.40	-4.55	54.0	18.60	AV	72.90	100	Horizontal	Pass
5	5437.500	50.81	-0.26	74.0	23.19	Peak	39.00	100	Horizontal	Pass
5**	5437.500	39.55	-0.26	54.0	14.45	AV	39.00	100	Horizontal	Pass
6	5437.500	50.81	-0.26	74.0	23.19	Peak	39.00	100	Horizontal	Pass
6**	5437.500	39.55	-0.26	54.0	14.45	AV	39.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.06.12

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

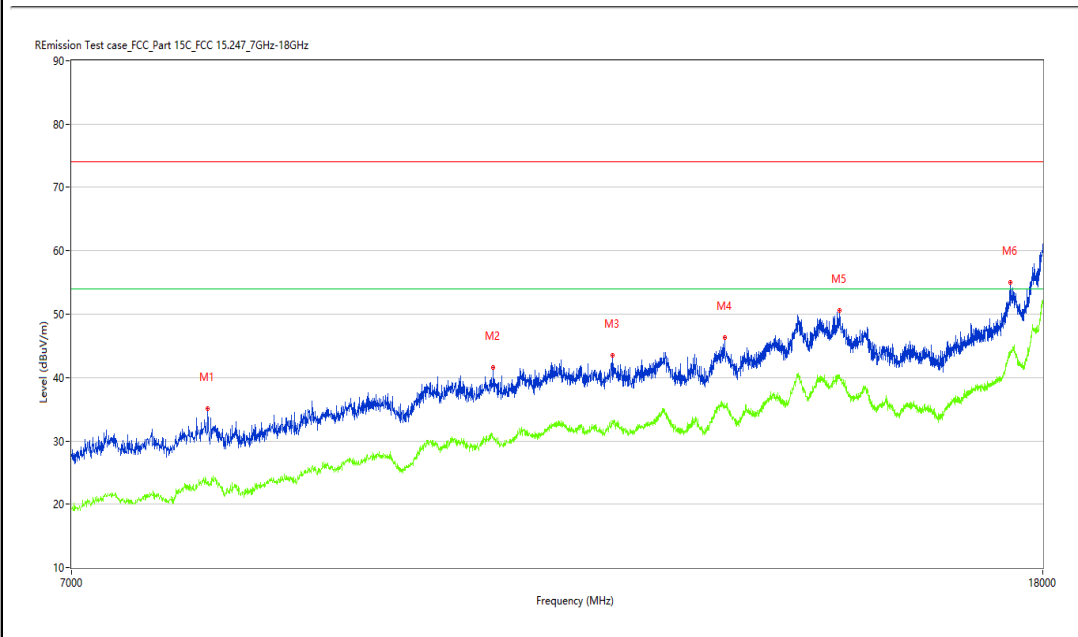
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7992.750	35.10	3.05	74.0	38.90	Peak	226.10	100	Horizontal	Pass
1**	7992.750	23.31	3.05	54.0	30.69	AV	226.10	100	Horizontal	Pass
2	10547.500	41.59	9.47	74.0	32.41	Peak	107.70	100	Horizontal	Pass
2**	10547.500	30.74	9.47	54.0	23.26	AV	107.70	100	Horizontal	Pass
3	11842.750	43.55	11.06	74.0	30.45	Peak	348.50	100	Horizontal	Pass
3**	11842.750	33.19	11.06	54.0	20.81	AV	348.50	100	Horizontal	Pass
4	13209.500	46.37	13.23	74.0	27.63	Peak	48.90	100	Horizontal	Pass
4**	13209.500	35.32	13.23	54.0	18.68	AV	48.90	100	Horizontal	Pass
5	14771.500	50.65	17.88	74.0	23.35	Peak	48.90	100	Horizontal	Pass
5**	14771.500	40.01	17.88	54.0	13.99	AV	48.90	100	Horizontal	Pass
6	17436.250	54.98	20.65	74.0	19.02	Peak	0.00	100	Horizontal	Pass
6**	17436.250	43.60	20.65	54.0	10.40	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.49.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

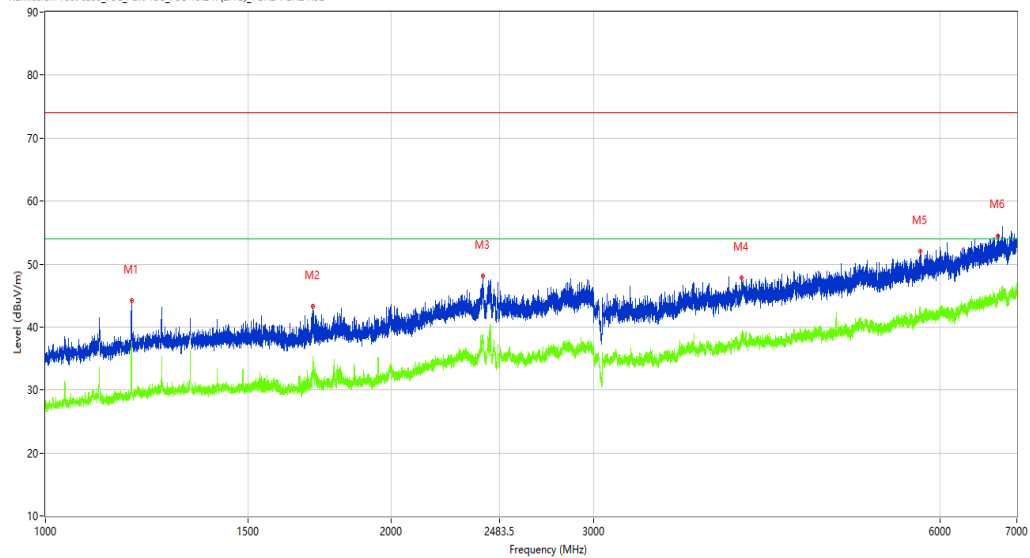
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.250	44.22	-13.72	74.0	29.78	Peak	190.80	100	Vertical	Pass
1**	1188.250	37.58	-13.72	54.0	16.42	AV	190.80	100	Vertical	Pass
2	1708.250	43.27	-12.81	74.0	30.73	Peak	45.60	100	Vertical	Pass
2**	1708.250	34.47	-12.81	54.0	19.53	AV	45.60	100	Vertical	Pass
3	2400.500	48.10	-4.68	74.0	25.90	Peak	174.80	100	Vertical	Pass
3**	2400.500	38.02	-4.68	54.0	15.98	AV	174.80	100	Vertical	Pass
4	4033.500	47.78	-1.60	74.0	26.22	Peak	25.30	100	Vertical	Pass
4**	4033.500	37.61	-1.60	54.0	16.39	AV	25.30	100	Vertical	Pass
5	5773.500	52.06	1.43	74.0	21.94	Peak	0.00	100	Vertical	Pass
5**	5773.500	43.20	1.43	54.0	10.80	AV	0.00	100	Vertical	Pass
6	6743.500	54.51	3.75	74.0	19.49	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.36.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

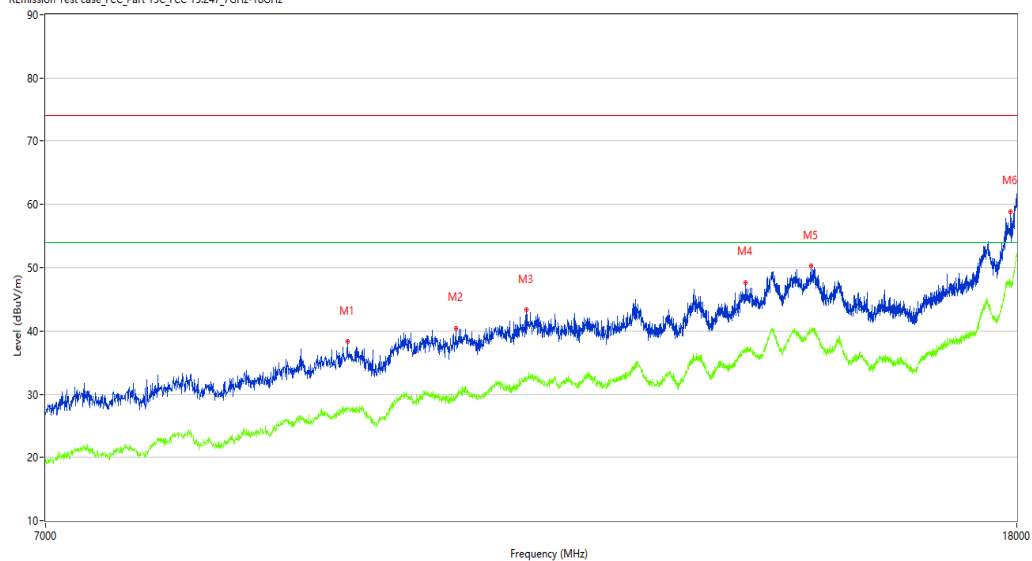
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9387.000	38.28	6.71	74.0	35.72	Peak	239.70	100	Vertical	Pass
1**	9387.000	27.91	6.71	54.0	26.09	AV	239.70	100	Vertical	Pass
2	10434.750	40.42	8.48	74.0	33.58	Peak	47.00	100	Vertical	Pass
2**	10434.750	29.98	8.48	54.0	24.02	AV	47.00	100	Vertical	Pass
3	11177.250	43.28	10.22	74.0	30.72	Peak	175.00	100	Vertical	Pass
3**	11177.250	32.49	10.22	54.0	21.51	AV	175.00	100	Vertical	Pass
4	13831.000	47.70	14.02	74.0	26.30	Peak	335.40	100	Vertical	Pass
4**	13831.000	36.86	14.02	54.0	17.14	AV	335.40	100	Vertical	Pass
5	14735.750	50.23	17.65	74.0	23.77	Peak	47.00	100	Vertical	Pass
5**	14735.750	39.93	17.65	54.0	14.07	AV	47.00	100	Vertical	Pass
6	17895.500	58.82	24.13	74.0	15.18	Peak	111.70	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.28.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

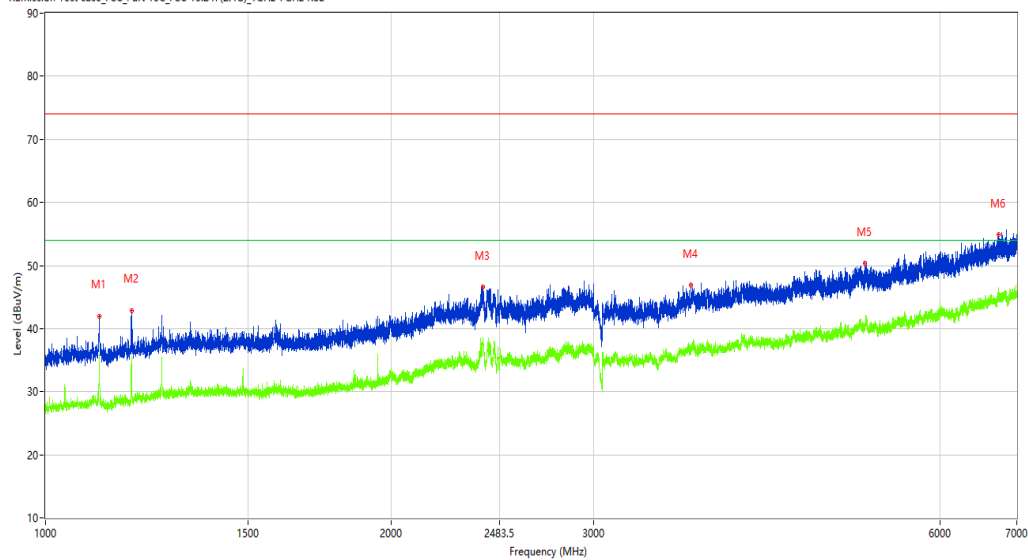
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.750	41.96	-14.09	74.0	32.04	Peak	155.30	100	Horizontal	Pass
1**	1113.750	35.75	-14.09	54.0	18.25	AV	155.30	100	Horizontal	Pass
2	1188.000	42.92	-13.73	74.0	31.08	Peak	172.00	100	Horizontal	Pass
2**	1188.000	35.48	-13.73	54.0	18.52	AV	172.00	100	Horizontal	Pass
3	2402.000	46.64	-4.71	74.0	27.36	Peak	283.30	100	Horizontal	Pass
3**	2402.000	38.01	-4.71	54.0	15.99	AV	283.30	100	Horizontal	Pass
4	3646.500	46.85	-2.17	74.0	27.15	Peak	52.80	100	Horizontal	Pass
4**	3646.500	37.19	-2.17	54.0	16.81	AV	52.80	100	Horizontal	Pass
5	5161.000	50.33	0.26	74.0	23.67	Peak	270.50	100	Horizontal	Pass
5**	5161.000	40.41	0.26	54.0	13.59	AV	270.50	100	Horizontal	Pass
6	6753.500	54.92	3.84	74.0	19.08	Peak	254.90	100	Horizontal	Pass
6**	6753.500	44.67	3.84	54.0	9.33	AV	254.90	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.23.26

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8474.000	34.77	2.86	74.0	39.23	Peak	357.70	100	Horizontal	Pass
1**	8474.000	23.76	2.86	54.0	30.24	AV	357.70	100	Horizontal	Pass
2	9991.999	39.82	8.42	74.0	34.18	Peak	281.80	100	Horizontal	Pass
2**	9991.999	29.61	8.42	54.0	24.39	AV	281.80	100	Horizontal	Pass
3	12458.750	46.23	11.90	74.0	27.77	Peak	217.80	100	Horizontal	Pass
3**	12458.750	34.18	11.90	54.0	19.82	AV	217.80	100	Horizontal	Pass
4	13195.750	46.31	13.20	74.0	27.69	Peak	0.00	100	Horizontal	Pass
4**	13195.750	35.98	13.20	54.0	18.02	AV	0.00	100	Horizontal	Pass
5	14496.500	49.97	16.84	74.0	24.03	Peak	107.60	100	Horizontal	Pass
5**	14496.500	40.04	16.84	54.0	13.96	AV	107.60	100	Horizontal	Pass
6	17851.501	57.76	23.52	74.0	16.24	Peak	45.80	100	Horizontal	Pass
6**	17851.501	47.66	23.52	54.0	6.34	AV	45.80	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.51.16

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

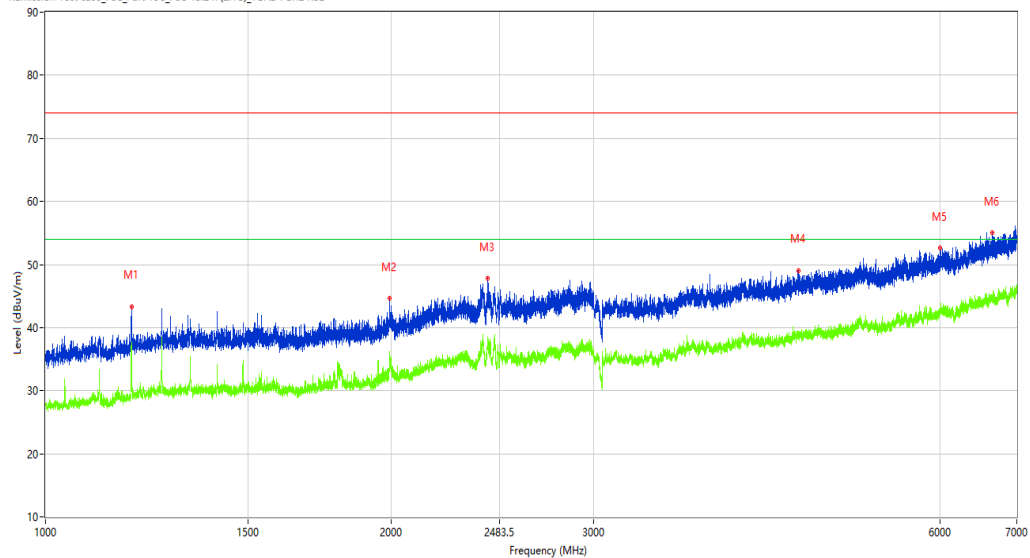
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	43.36	-13.73	74.0	30.64	Peak	195.80	100	Vertical	Pass
1**	1188.000	37.77	-13.73	54.0	16.23	AV	195.80	100	Vertical	Pass
2	1993.250	44.65	-11.02	74.0	29.35	Peak	274.30	100	Vertical	Pass
2**	1993.250	36.15	-11.02	54.0	17.85	AV	274.30	100	Vertical	Pass
3	2425.000	47.80	-5.16	74.0	26.20	Peak	307.50	100	Vertical	Pass
3**	2425.000	37.38	-5.16	54.0	16.62	AV	307.50	100	Vertical	Pass
4	4519.500	49.08	-0.89	74.0	24.92	Peak	197.60	100	Vertical	Pass
4**	4519.500	38.74	-0.89	54.0	15.26	AV	197.60	100	Vertical	Pass
5	6005.500	52.61	1.73	74.0	21.39	Peak	105.30	100	Vertical	Pass
5**	6005.500	42.52	1.73	54.0	11.48	AV	105.30	100	Vertical	Pass
6	6664.000	55.03	3.58	74.0	18.97	Peak	90.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.47.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

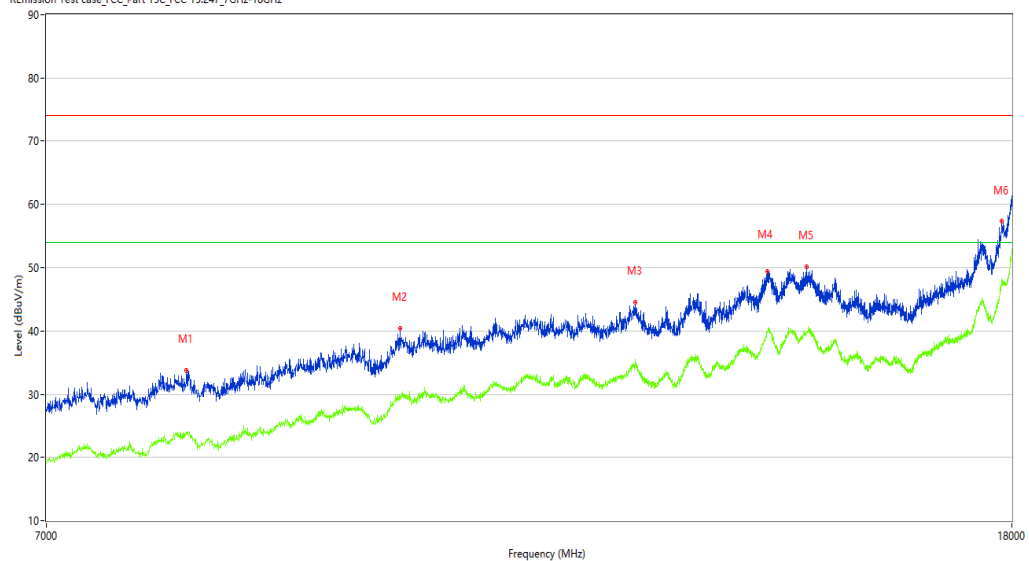
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	8028.500	33.80	3.59	74.0	40.20	Peak	272.20	100	Vertical	Pass
1**	8028.500	23.97	3.59	54.0	30.03	AV	272.20	100	Vertical	Pass
2	9898.500	40.45	8.73	74.0	33.55	Peak	48.50	100	Vertical	Pass
2**	9898.500	29.51	8.73	54.0	24.49	AV	48.50	100	Vertical	Pass
3	12455.999	44.47	11.90	74.0	29.53	Peak	272.20	100	Vertical	Pass
3**	12455.999	34.53	11.90	54.0	19.47	AV	272.20	100	Vertical	Pass
4	14172.000	49.36	18.14	74.0	24.64	Peak	225.60	100	Vertical	Pass
4**	14172.000	40.01	18.14	54.0	13.99	AV	225.60	100	Vertical	Pass
5	14727.500	50.21	17.56	74.0	23.79	Peak	163.10	100	Vertical	Pass
5**	14727.500	39.45	17.56	54.0	14.55	AV	163.10	100	Vertical	Pass
6	17826.750	57.41	23.17	74.0	16.59	Peak	163.10	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.19.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

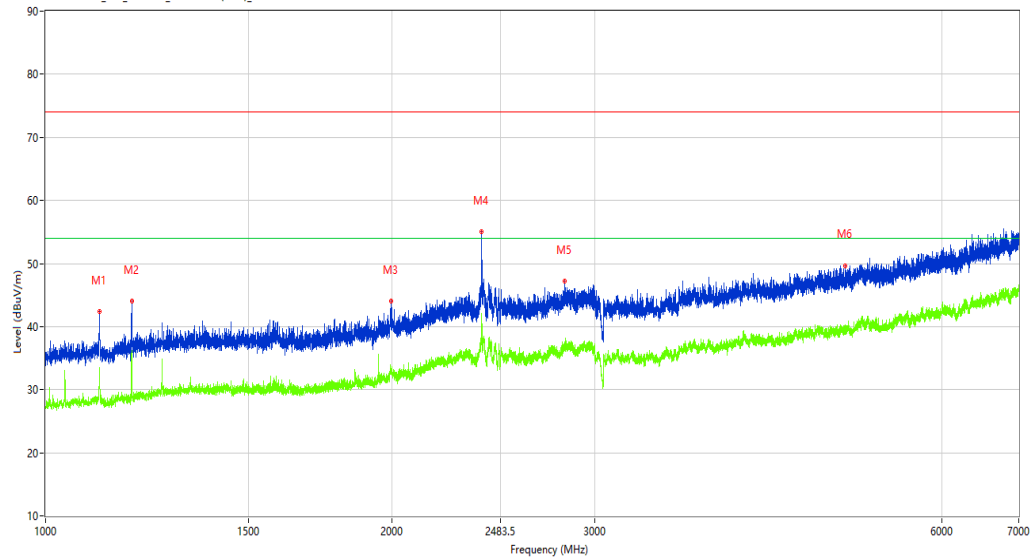
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.750	42.39	-14.09	74.0	31.61	Peak	271.40	100	Horizontal	Pass
1**	1113.750	33.48	-14.09	54.0	20.52	AV	271.40	100	Horizontal	Pass
2	1188.000	44.00	-13.73	74.0	30.00	Peak	236.80	100	Horizontal	Pass
2**	1188.000	36.22	-13.73	54.0	17.78	AV	236.80	100	Horizontal	Pass
3	1995.750	44.00	-10.97	74.0	30.00	Peak	357.90	100	Horizontal	Pass
3**	1995.750	33.22	-10.97	54.0	20.78	AV	357.90	100	Horizontal	Pass
4	2391.750	55.04	-4.84	74.0	18.96	Peak	0.00	100	Horizontal	Pass
4**	2391.750	42.07	-4.84	54.0	11.93	AV	0.00	100	Horizontal	Pass
5	2825.500	47.20	-4.65	74.0	26.80	Peak	65.30	100	Horizontal	Pass
5**	2825.500	37.22	-4.65	54.0	16.78	AV	65.30	100	Horizontal	Pass
6	4944.000	49.70	-0.63	74.0	24.30	Peak	9.10	100	Horizontal	Pass
6**	4944.000	39.69	-0.63	54.0	14.31	AV	9.10	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.56.16

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

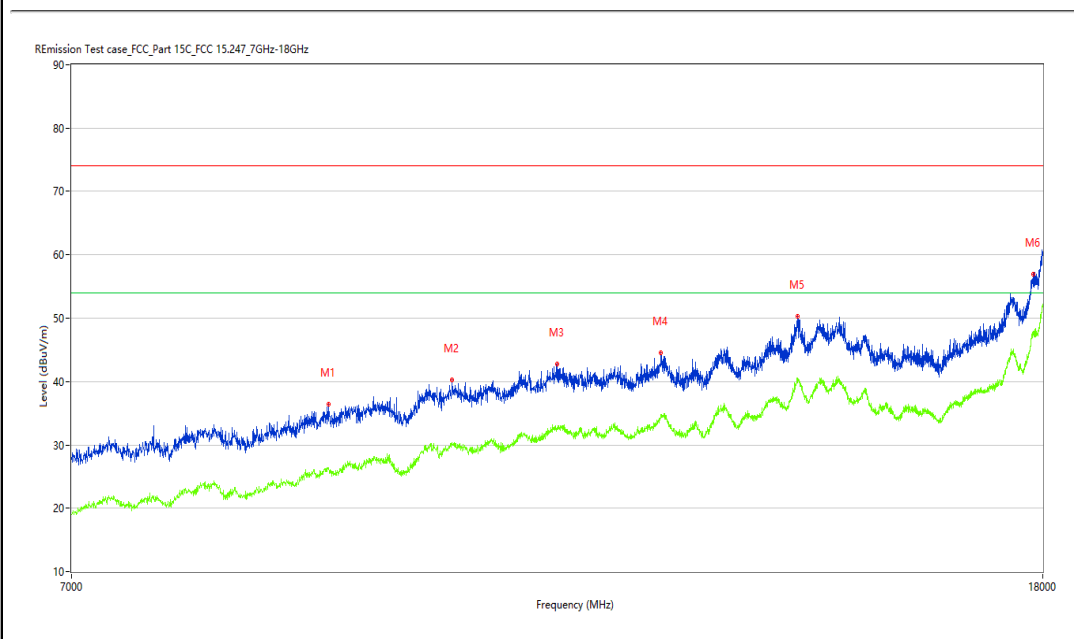
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8985.500	36.44	7.00	74.0	37.56	Peak	0.00	100	Horizontal	Pass
1**	8985.500	26.34	7.00	54.0	27.66	AV	0.00	100	Horizontal	Pass
2	10135.000	40.24	8.49	74.0	33.76	Peak	346.50	100	Horizontal	Pass
2**	10135.000	30.18	8.49	54.0	23.82	AV	346.50	100	Horizontal	Pass
3	11226.750	42.81	10.74	74.0	31.19	Peak	300.40	100	Horizontal	Pass
3**	11226.750	32.70	10.74	54.0	21.30	AV	300.40	100	Horizontal	Pass
4	12417.500	44.60	11.82	74.0	29.40	Peak	189.50	100	Horizontal	Pass
4**	12417.500	34.40	11.82	54.0	19.60	AV	189.50	100	Horizontal	Pass
5	14185.750	50.33	18.59	74.0	23.67	Peak	172.40	100	Horizontal	Pass
5**	14185.750	40.48	18.59	54.0	13.52	AV	172.40	100	Horizontal	Pass
6	17832.249	56.90	23.31	74.0	17.10	Peak	62.20	100	Horizontal	Pass
6**	17832.249	47.47	23.31	54.0	6.53	AV	62.20	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.01.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

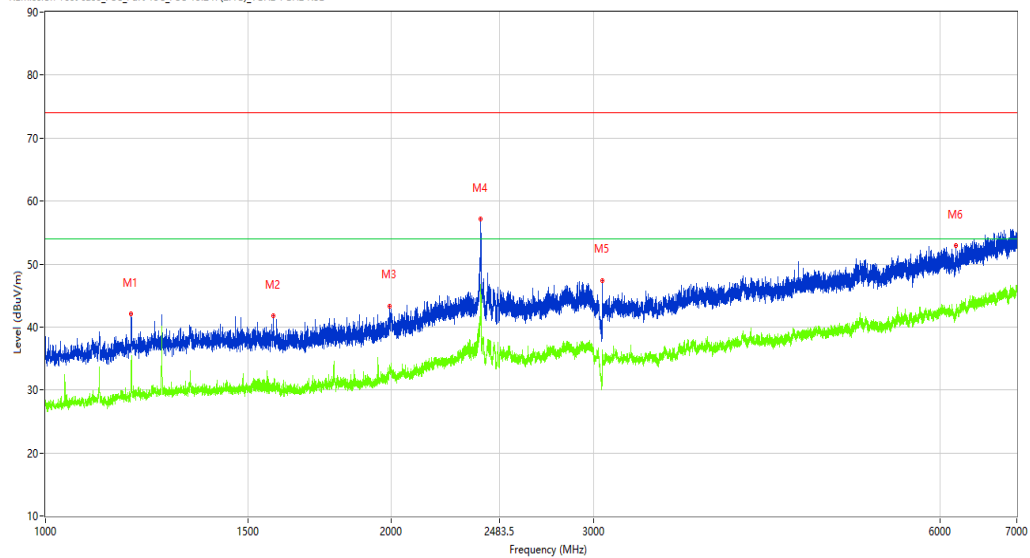
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.500	42.02	-13.74	74.0	31.98	Peak	106.10	100	Vertical	Pass
1**	1187.500	33.97	-13.74	54.0	20.03	AV	106.10	100	Vertical	Pass
2	1578.750	41.83	-13.06	74.0	32.17	Peak	314.50	100	Vertical	Pass
2**	1578.750	30.93	-13.06	54.0	23.07	AV	314.50	100	Vertical	Pass
3	1993.250	43.30	-11.02	74.0	30.70	Peak	297.80	100	Vertical	Pass
3**	1993.250	33.46	-11.02	54.0	20.54	AV	297.80	100	Vertical	Pass
4	2390.750	57.08	-6.08	74.0	16.92	Peak	0.00	100	Vertical	Pass
4**	2390.750	43.61	-6.08	54.0	10.39	AV	0.00	100	Vertical	Pass
5	3051.000	47.42	-5.45	74.0	26.58	Peak	70.90	100	Vertical	Pass
5**	3051.000	36.37	-5.45	54.0	17.63	AV	70.90	100	Vertical	Pass
6	6195.500	52.90	1.52	74.0	21.10	Peak	21.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.31.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

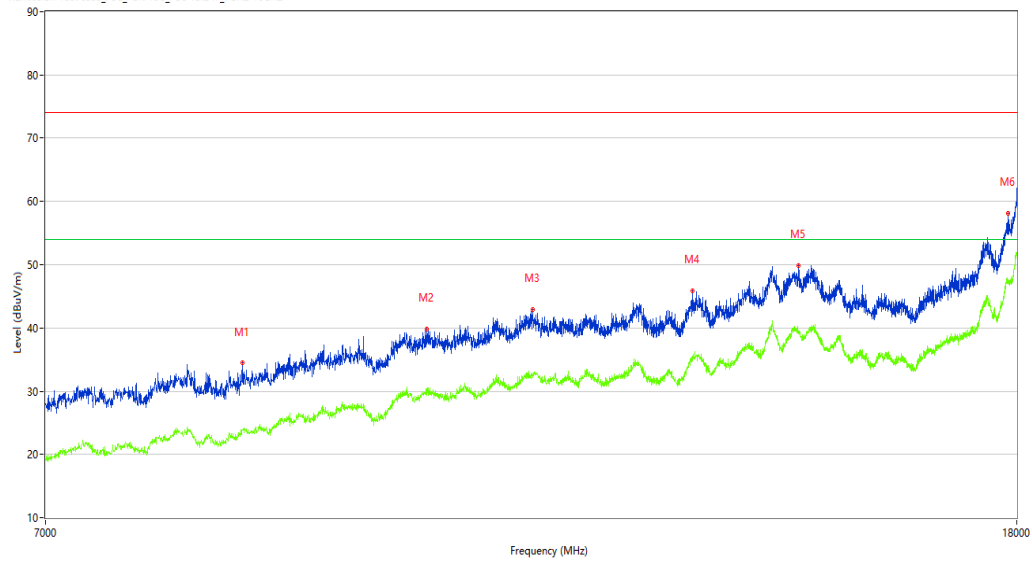
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	8479.500	34.52	2.87	74.0	39.48	Peak	234.90	100	Vertical	Pass
1**	8479.500	23.90	2.87	54.0	30.10	AV	234.90	100	Vertical	Pass
2	10140.500	39.78	8.45	74.0	34.22	Peak	315.30	100	Vertical	Pass
2**	10140.500	30.42	8.45	54.0	23.58	AV	315.30	100	Vertical	Pass
3	11240.500	42.91	10.92	74.0	31.09	Peak	315.30	100	Vertical	Pass
3**	11240.500	32.15	10.92	54.0	21.85	AV	315.30	100	Vertical	Pass
4	13129.750	45.92	13.04	74.0	28.08	Peak	186.90	100	Vertical	Pass
4**	13129.750	35.58	13.04	54.0	18.42	AV	186.90	100	Vertical	Pass
5	14559.750	49.92	16.37	74.0	24.08	Peak	249.80	100	Vertical	Pass
5**	14559.750	39.07	16.37	54.0	14.93	AV	249.80	100	Vertical	Pass
6	17854.251	58.18	23.56	74.0	15.82	Peak	234.90	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.22.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

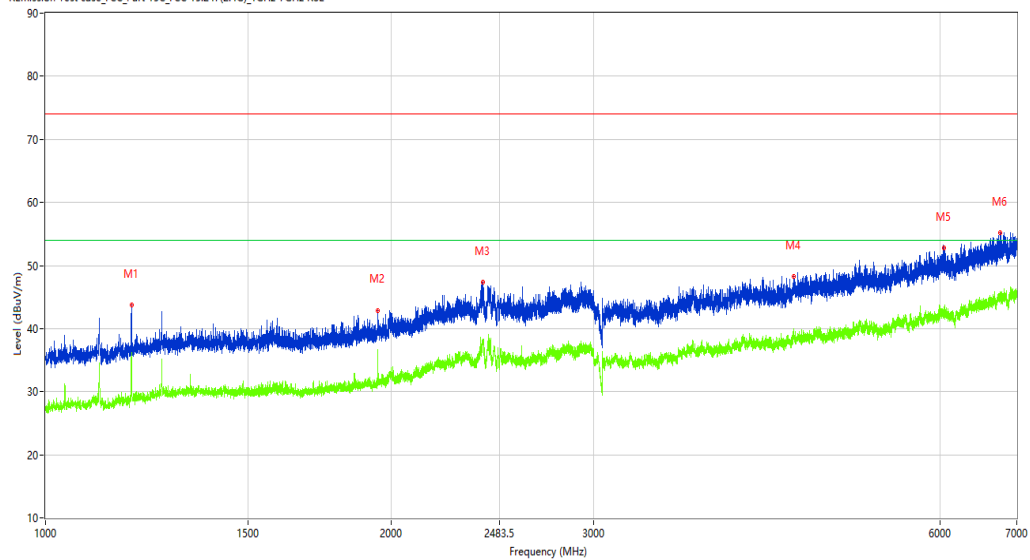
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.250	43.70	-13.72	74.0	30.30	Peak	175.00	100	Horizontal	Pass
1**	1188.250	36.15	-13.72	54.0	17.85	AV	175.00	100	Horizontal	Pass
2	1947.000	42.89	-11.21	74.0	31.11	Peak	313.00	100	Horizontal	Pass
2**	1947.000	33.93	-11.21	54.0	20.07	AV	313.00	100	Horizontal	Pass
3	2402.750	47.30	-4.72	74.0	26.70	Peak	158.20	100	Horizontal	Pass
3**	2402.750	37.86	-4.72	54.0	16.14	AV	158.20	100	Horizontal	Pass
4	4477.000	48.29	-1.45	74.0	25.71	Peak	360.00	100	Horizontal	Pass
4**	4477.000	39.16	-1.45	54.0	14.84	AV	360.00	100	Horizontal	Pass
5	6048.500	52.82	1.91	74.0	21.18	Peak	284.90	100	Horizontal	Pass
5**	6048.500	43.47	1.91	54.0	10.53	AV	284.90	100	Horizontal	Pass
6	6768.500	55.19	4.00	74.0	18.81	Peak	239.90	100	Horizontal	Pass
6**	6768.500	44.42	4.00	54.0	9.58	AV	239.90	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.08.50

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

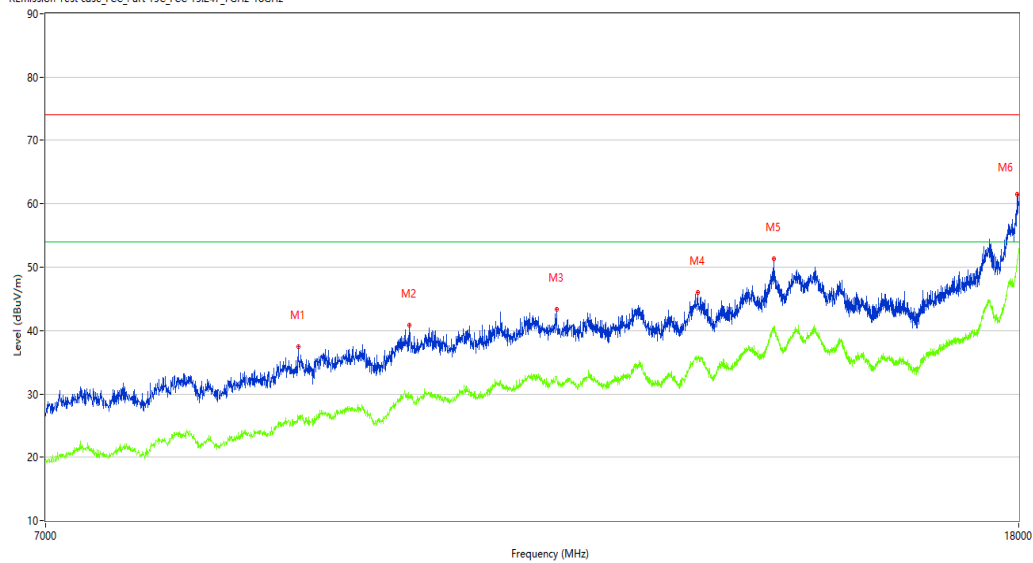
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8947.000	37.41	6.11	74.0	36.59	Peak	265.90	100	Horizontal	Pass
1**	8947.000	26.31	6.11	54.0	27.69	AV	265.90	100	Horizontal	Pass
2	9967.250	40.81	8.63	74.0	33.19	Peak	96.20	100	Horizontal	Pass
2**	9967.250	29.47	8.63	54.0	24.53	AV	96.20	100	Horizontal	Pass
3	11496.250	43.34	11.09	74.0	30.66	Peak	310.00	100	Horizontal	Pass
3**	11496.250	32.73	11.09	54.0	21.27	AV	310.00	100	Horizontal	Pass
4	13179.250	45.99	13.16	74.0	28.01	Peak	189.60	100	Horizontal	Pass
4**	13179.250	35.78	13.16	54.0	18.22	AV	189.60	100	Horizontal	Pass
5	14188.500	51.35	18.65	74.0	22.65	Peak	189.60	100	Horizontal	Pass
5**	14188.500	40.64	18.65	54.0	13.36	AV	189.60	100	Horizontal	Pass
6	17975.251	61.58	28.42	74.0	12.42	Peak	143.50	100	Horizontal	Pass
6**	17975.251	50.70	28.42	54.0	3.30	AV	143.50	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.56.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

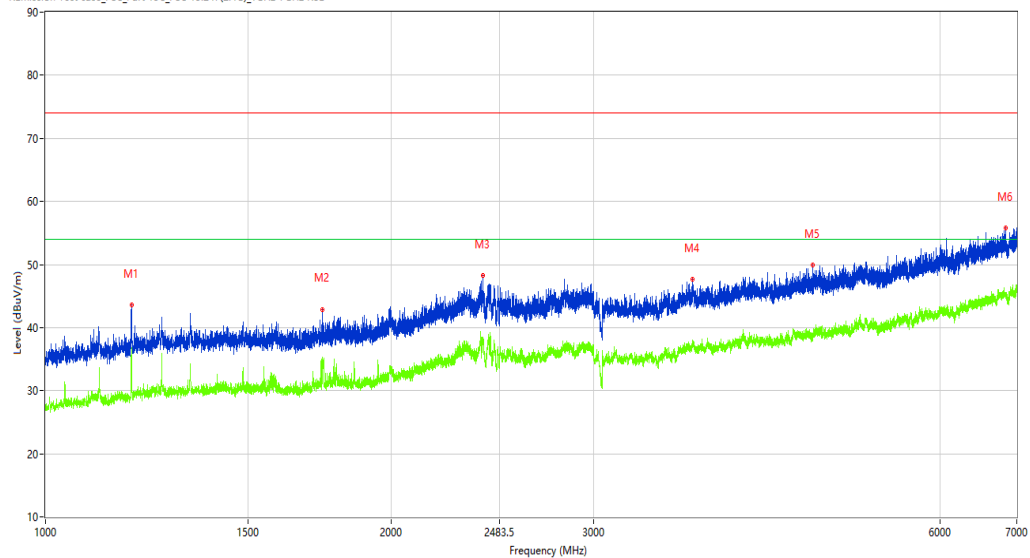
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	43.54	-13.73	74.0	30.46	Peak	251.30	100	Vertical	Pass
1**	1188.000	36.82	-13.73	54.0	17.18	AV	251.30	100	Vertical	Pass
2	1742.500	42.90	-12.57	74.0	31.10	Peak	158.20	100	Vertical	Pass
2**	1742.500	33.46	-12.57	54.0	20.54	AV	158.20	100	Vertical	Pass
3	2401.250	48.30	-4.69	74.0	25.70	Peak	61.50	100	Vertical	Pass
3**	2401.250	38.51	-4.69	54.0	15.49	AV	61.50	100	Vertical	Pass
4	3655.500	47.70	-2.23	74.0	26.30	Peak	230.70	100	Vertical	Pass
4**	3655.500	37.67	-2.23	54.0	16.33	AV	230.70	100	Vertical	Pass
5	4650.000	49.87	-1.05	74.0	24.13	Peak	213.50	100	Vertical	Pass
5**	4650.000	38.36	-1.05	54.0	15.64	AV	213.50	100	Vertical	Pass
6	6845.500	55.74	4.06	74.0	18.26	Peak	247.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.42.34

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

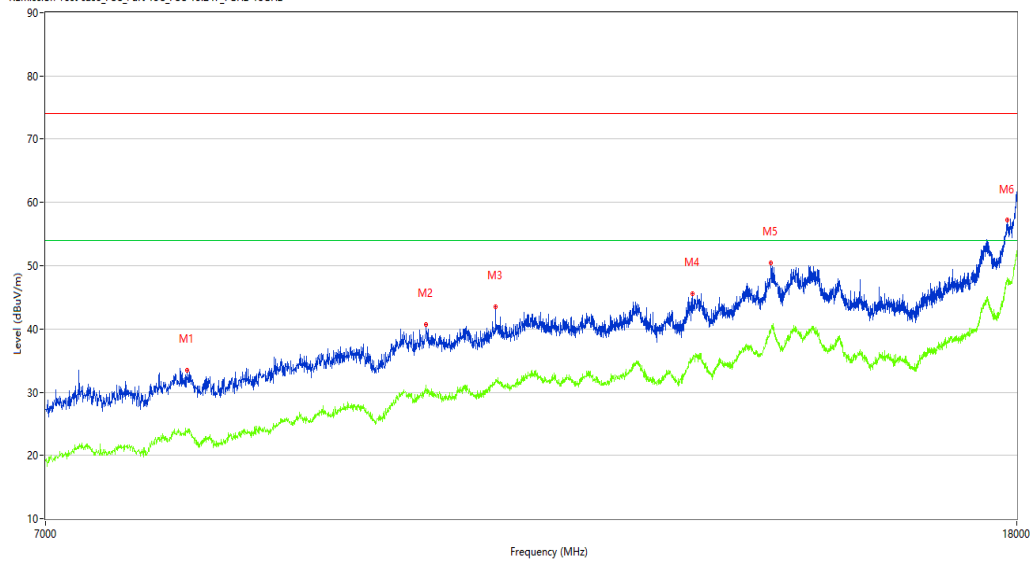
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8031.250	33.47	3.63	74.0	40.53	Peak	156.80	100	Vertical	Pass
1**	8031.250	23.58	3.63	54.0	30.42	AV	156.80	100	Vertical	Pass
2	10135.000	40.69	8.49	74.0	33.31	Peak	156.80	100	Vertical	Pass
2**	10135.000	31.07	8.49	54.0	22.93	AV	156.80	100	Vertical	Pass
3	10844.500	43.47	10.18	74.0	30.53	Peak	109.50	100	Vertical	Pass
3**	10844.500	31.82	10.18	54.0	22.18	AV	109.50	100	Vertical	Pass
4	13127.000	45.57	13.03	74.0	28.43	Peak	109.50	100	Vertical	Pass
4**	13127.000	35.21	13.03	54.0	18.79	AV	109.50	100	Vertical	Pass
5	14174.750	50.50	18.23	74.0	23.50	Peak	309.70	100	Vertical	Pass
5**	14174.750	39.71	18.23	54.0	14.29	AV	309.70	100	Vertical	Pass
6	17829.501	57.21	23.24	74.0	16.79	Peak	156.80	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.24.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

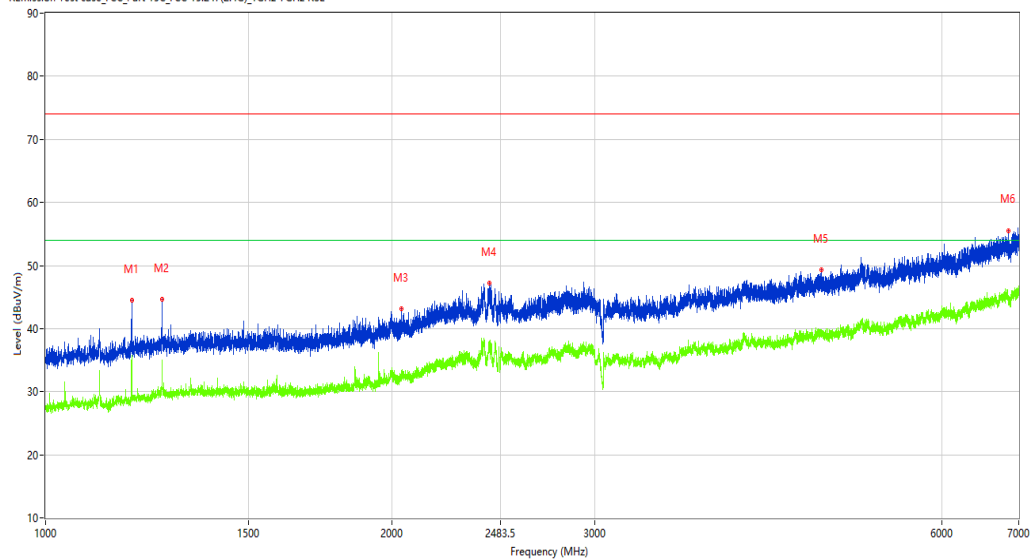
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	44.46	-13.73	74.0	29.54	Peak	315.70	100	Horizontal	Pass
1**	1188.000	35.79	-13.73	54.0	18.21	AV	315.70	100	Horizontal	Pass
2	1261.750	44.66	-13.28	74.0	29.34	Peak	183.60	100	Horizontal	Pass
2**	1261.750	34.20	-13.28	54.0	19.80	AV	183.60	100	Horizontal	Pass
3	2037.250	43.17	-10.54	74.0	30.83	Peak	57.00	100	Horizontal	Pass
3**	2037.250	31.72	-10.54	54.0	22.28	AV	57.00	100	Horizontal	Pass
4	2427.250	47.26	-5.21	74.0	26.74	Peak	200.30	100	Horizontal	Pass
4**	2427.250	37.68	-5.21	54.0	16.32	AV	200.30	100	Horizontal	Pass
5	4720.000	49.25	-0.89	74.0	24.75	Peak	319.50	100	Horizontal	Pass
5**	4720.000	38.60	-0.89	54.0	15.40	AV	319.50	100	Horizontal	Pass
6	6853.000	55.55	4.05	74.0	18.45	Peak	243.60	100	Horizontal	Pass
6**	6853.000	44.62	4.05	54.0	9.38	AV	243.60	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.25.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

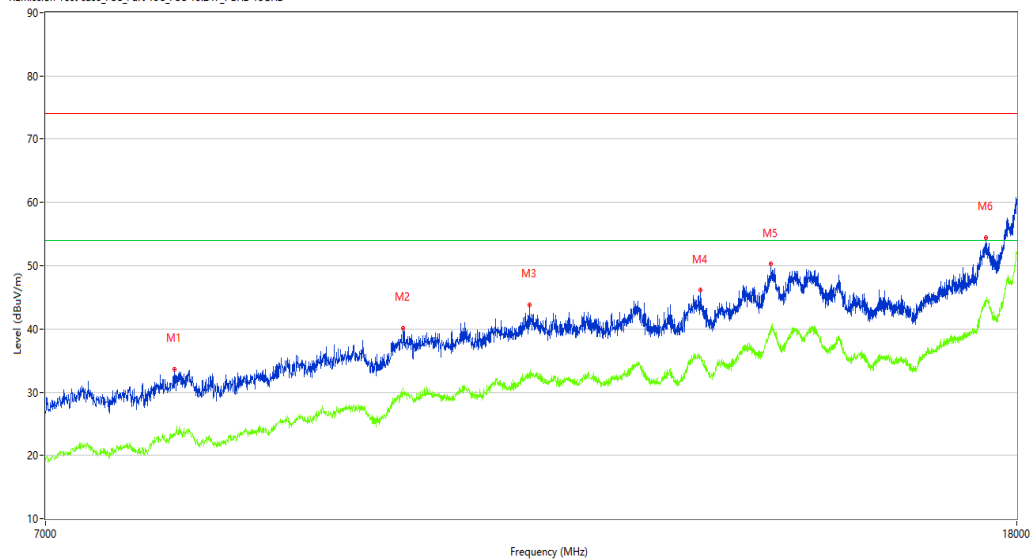
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7935.000	33.56	2.54	74.0	40.44	Peak	137.30	100	Horizontal	Pass
1**	7935.000	23.37	2.54	54.0	30.63	AV	137.30	100	Horizontal	Pass
2	9909.500	40.07	8.89	74.0	33.93	Peak	313.00	100	Horizontal	Pass
2**	9909.500	30.60	8.89	54.0	23.40	AV	313.00	100	Horizontal	Pass
3	11207.500	43.79	10.52	74.0	30.21	Peak	137.30	100	Horizontal	Pass
3**	11207.500	33.11	10.52	54.0	20.89	AV	137.30	100	Horizontal	Pass
4	13231.500	46.09	13.29	74.0	27.91	Peak	313.00	100	Horizontal	Pass
4**	13231.500	35.44	13.29	54.0	18.56	AV	313.00	100	Horizontal	Pass
5	14169.250	50.22	18.05	74.0	23.78	Peak	75.90	100	Horizontal	Pass
5**	14169.250	40.19	18.05	54.0	13.81	AV	75.90	100	Horizontal	Pass
6	17463.751	54.39	21.24	74.0	19.61	Peak	313.00	100	Horizontal	Pass
6**	17463.751	43.82	21.24	54.0	10.18	AV	313.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.54.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

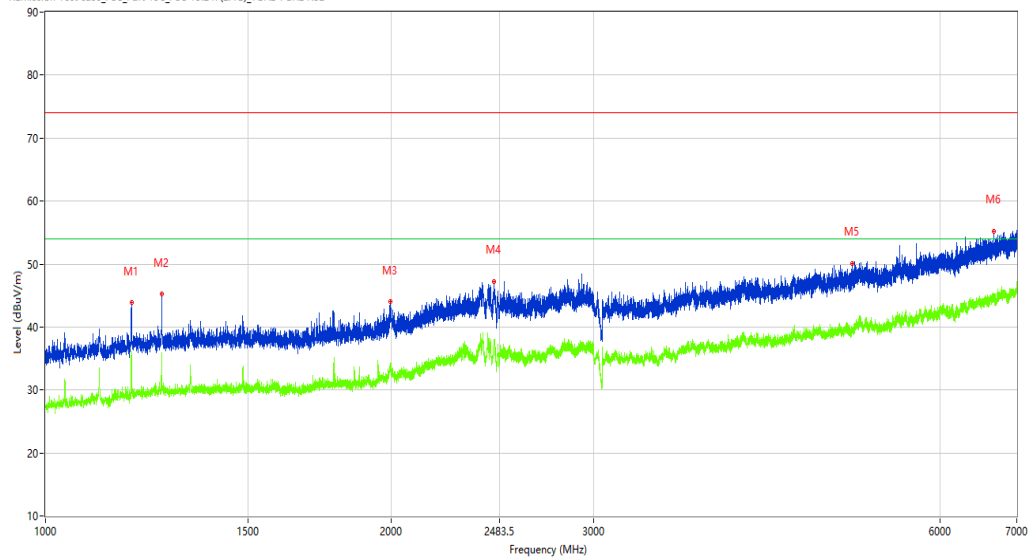
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.750	43.83	-13.73	74.0	30.17	Peak	191.60	100	Vertical	Pass
1**	1187.750	36.05	-13.73	54.0	17.95	AV	191.60	100	Vertical	Pass
2	1262.000	45.22	-13.28	74.0	28.78	Peak	191.60	100	Vertical	Pass
2**	1262.000	35.51	-13.28	54.0	18.49	AV	191.60	100	Vertical	Pass
3	1994.500	44.10	-11.00	74.0	29.90	Peak	282.40	100	Vertical	Pass
3**	1994.500	33.62	-11.00	54.0	20.38	AV	282.40	100	Vertical	Pass
4	2455.500	47.27	-5.77	74.0	26.73	Peak	0.00	100	Vertical	Pass
4**	2455.500	37.41	-5.77	54.0	16.59	AV	0.00	100	Vertical	Pass
5	5034.000	50.14	-0.90	74.0	23.86	Peak	117.90	100	Vertical	Pass
5**	5034.000	39.61	-0.90	54.0	14.39	AV	117.90	100	Vertical	Pass
6	6681.500	55.26	3.55	74.0	18.74	Peak	132.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.38.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	8031.250	33.55	3.63	74.0	40.45	Peak	187.30	100	Vertical	Pass
1**	8031.250	24.90	3.63	54.0	29.10	AV	187.30	100	Vertical	Pass
2	10531.000	41.16	9.46	74.0	32.84	Peak	6.00	100	Vertical	Pass
2**	10531.000	31.02	9.46	54.0	22.98	AV	6.00	100	Vertical	Pass
3	11215.750	42.47	10.61	74.0	31.53	Peak	187.30	100	Vertical	Pass
3**	11215.750	33.09	10.61	54.0	20.91	AV	187.30	100	Vertical	Pass
4	13228.750	45.63	13.29	74.0	28.37	Peak	250.50	100	Vertical	Pass
4**	13228.750	35.69	13.29	54.0	18.31	AV	250.50	100	Vertical	Pass
5	14243.500	49.50	17.51	74.0	24.50	Peak	187.30	100	Vertical	Pass
5**	14243.500	38.61	17.51	54.0	15.39	AV	187.30	100	Vertical	Pass
6	17502.251	54.24	21.43	74.0	19.76	Peak	250.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.17.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

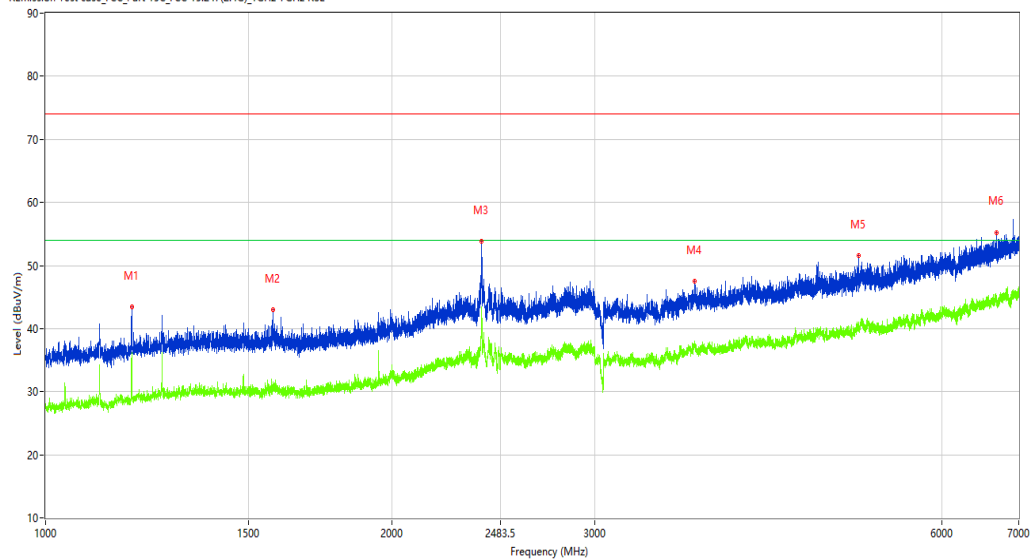
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	43.37	-13.73	74.0	30.63	Peak	206.60	100	Horizontal	Pass
1**	1188.000	36.18	-13.73	54.0	17.82	AV	206.60	100	Horizontal	Pass
2	1575.000	42.92	-13.04	74.0	31.08	Peak	106.10	100	Horizontal	Pass
2**	1575.000	31.31	-13.04	54.0	22.69	AV	106.10	100	Horizontal	Pass
3	2391.250	53.87	-5.61	74.0	20.13	Peak	319.40	100	Horizontal	Pass
3**	2391.250	40.40	-5.61	54.0	13.60	AV	319.40	100	Horizontal	Pass
4	3660.000	47.50	-2.26	74.0	26.50	Peak	321.40	100	Horizontal	Pass
4**	3660.000	37.25	-2.26	54.0	16.75	AV	321.40	100	Horizontal	Pass
5	5082.500	51.64	0.26	74.0	22.36	Peak	35.90	100	Horizontal	Pass
5**	5082.500	41.08	0.26	54.0	12.92	AV	35.90	100	Horizontal	Pass
6	6697.500	55.26	3.53	74.0	18.74	Peak	305.40	100	Horizontal	Pass
6**	6697.500	45.30	3.53	54.0	8.70	AV	305.40	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.02.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

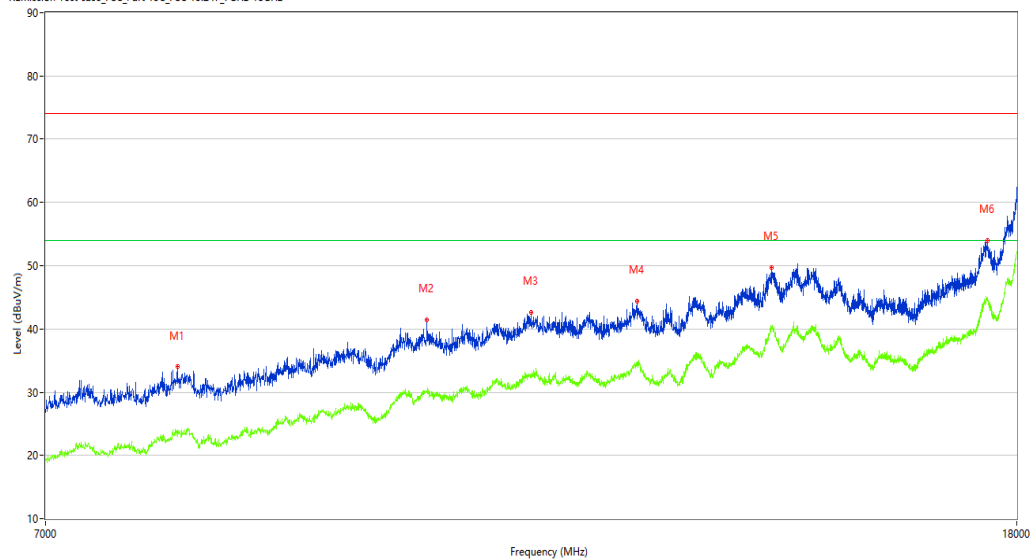
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7957.000	34.09	2.75	74.0	39.91	Peak	349.10	100	Horizontal	Pass
1**	7957.000	24.07	2.75	54.0	29.93	AV	349.10	100	Horizontal	Pass
2	10143.250	41.48	8.43	74.0	32.52	Peak	108.00	100	Horizontal	Pass
2**	10143.250	30.16	8.43	54.0	23.84	AV	108.00	100	Horizontal	Pass
3	11221.250	42.59	10.68	74.0	31.41	Peak	189.90	100	Horizontal	Pass
3**	11221.250	32.42	10.68	54.0	21.58	AV	189.90	100	Horizontal	Pass
4	12439.500	44.35	11.86	74.0	29.65	Peak	349.10	100	Horizontal	Pass
4**	12439.500	34.57	11.86	54.0	19.43	AV	349.10	100	Horizontal	Pass
5	14180.250	49.64	18.41	74.0	24.36	Peak	349.10	100	Horizontal	Pass
5**	14180.250	40.10	18.41	54.0	13.90	AV	349.10	100	Horizontal	Pass
6	17491.249	53.97	21.63	74.0	20.03	Peak	189.90	100	Horizontal	Pass
6**	17491.249	44.94	21.63	54.0	9.06	AV	189.90	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.03.48

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

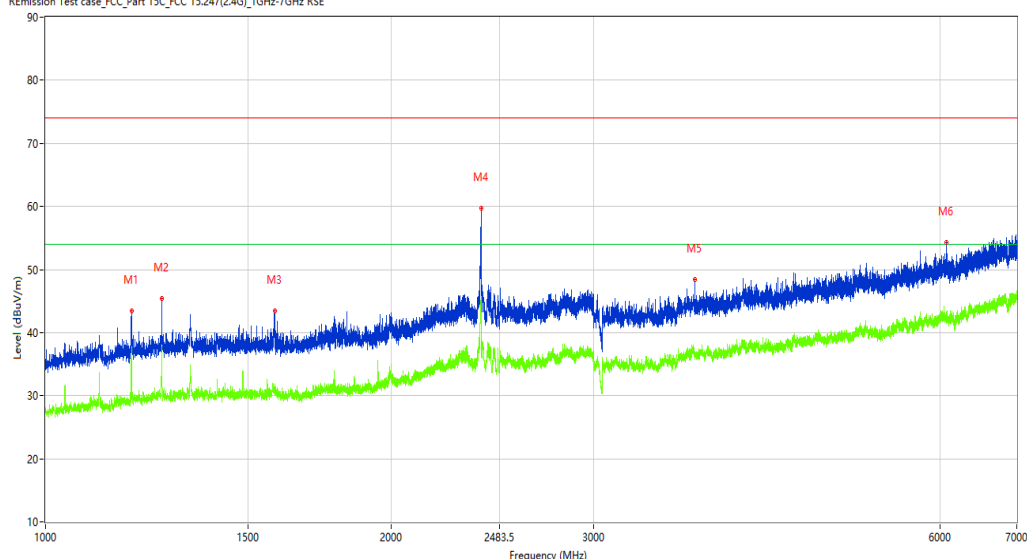
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.750	43.44	-13.73	74.0	30.56	Peak	64.40	100	Vertical	Pass
1**	1187.750	36.58	-13.73	54.0	17.42	AV	64.40	100	Vertical	Pass
2	1262.000	45.38	-13.28	74.0	28.62	Peak	196.20	100	Vertical	Pass
2**	1262.000	36.26	-13.28	54.0	17.74	AV	196.20	100	Vertical	Pass
3	1583.000	43.38	-13.07	74.0	30.62	Peak	64.40	100	Vertical	Pass
3**	1583.000	31.91	-13.07	54.0	22.09	AV	64.40	100	Vertical	Pass
4	2392.500	59.75	-4.46	74.0	14.25	Peak	49.90	100	Vertical	Pass
4**	2392.500	45.70	-4.46	54.0	8.30	AV	49.90	100	Vertical	Pass
5	3670.500	48.36	-2.44	74.0	25.64	Peak	161.00	100	Vertical	Pass
5**	3670.500	36.97	-2.44	54.0	17.03	AV	161.00	100	Vertical	Pass
6	6077.500	54.22	1.90	74.0	19.78	Peak	254.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.33.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

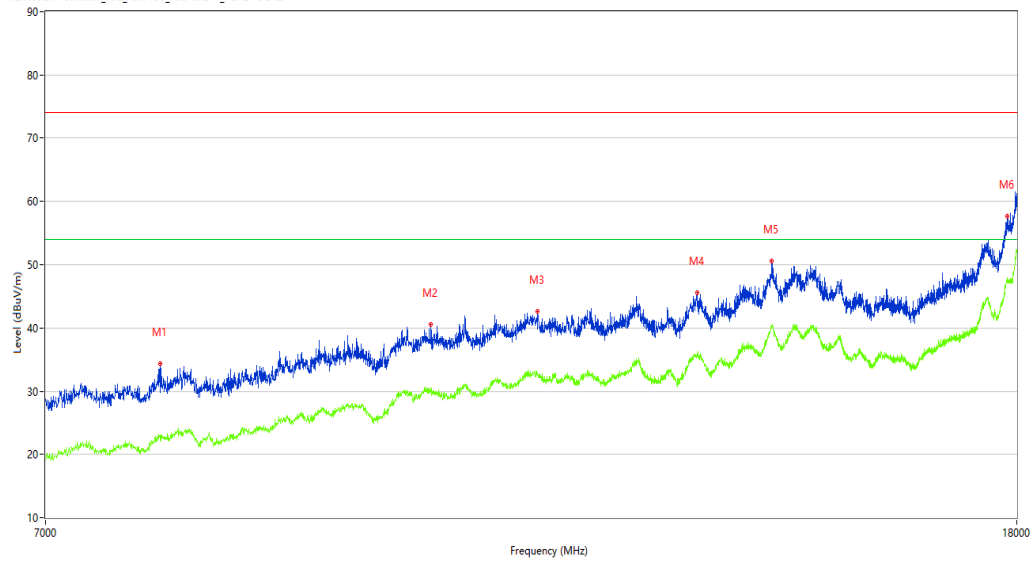
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7825.000	34.38	1.96	74.0	39.62	Peak	179.40	100	Vertical	Pass
1**	7825.000	22.95	1.96	54.0	31.05	AV	179.40	100	Vertical	Pass
2	10181.750	40.60	8.31	74.0	33.40	Peak	307.80	100	Vertical	Pass
2**	10181.750	29.90	8.31	54.0	24.10	AV	307.80	100	Vertical	Pass
3	11292.750	42.58	11.49	74.0	31.42	Peak	243.80	100	Vertical	Pass
3**	11292.750	32.54	11.49	54.0	21.46	AV	243.80	100	Vertical	Pass
4	13193.000	45.56	13.19	74.0	28.44	Peak	360.00	100	Vertical	Pass
4**	13193.000	35.93	13.19	54.0	18.07	AV	360.00	100	Vertical	Pass
5	14185.750	50.65	18.59	74.0	23.35	Peak	243.80	100	Vertical	Pass
5**	14185.750	40.37	18.59	54.0	13.63	AV	243.80	100	Vertical	Pass
6	17840.501	57.69	23.44	74.0	16.31	Peak	243.80	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.15.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

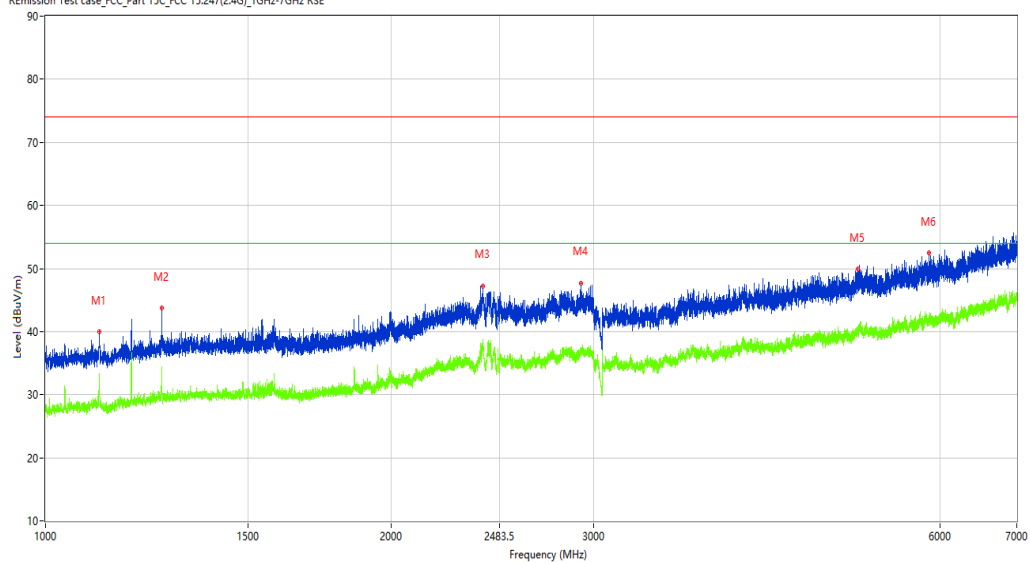
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.500	39.96	-14.10	74.0	34.04	Peak	331.70	100	Horizontal	Pass
1**	1113.500	32.96	-14.10	54.0	21.04	AV	331.70	100	Horizontal	Pass
2	1262.250	43.77	-13.27	74.0	30.23	Peak	210.10	100	Horizontal	Pass
2**	1262.250	34.13	-13.27	54.0	19.87	AV	210.10	100	Horizontal	Pass
3	2401.250	47.27	-4.69	74.0	26.73	Peak	331.70	100	Horizontal	Pass
3**	2401.250	38.19	-4.69	54.0	15.81	AV	331.70	100	Horizontal	Pass
4	2925.250	47.74	-4.64	74.0	26.26	Peak	331.70	100	Horizontal	Pass
4**	2925.250	37.08	-4.64	54.0	16.92	AV	331.70	100	Horizontal	Pass
5	5091.500	49.90	0.32	74.0	24.10	Peak	360.00	100	Horizontal	Pass
5**	5091.500	40.69	0.32	54.0	13.31	AV	360.00	100	Horizontal	Pass
6	5870.000	52.49	1.28	74.0	21.51	Peak	322.80	100	Horizontal	Pass
6**	5870.000	41.68	1.28	54.0	12.32	AV	322.80	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.10.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

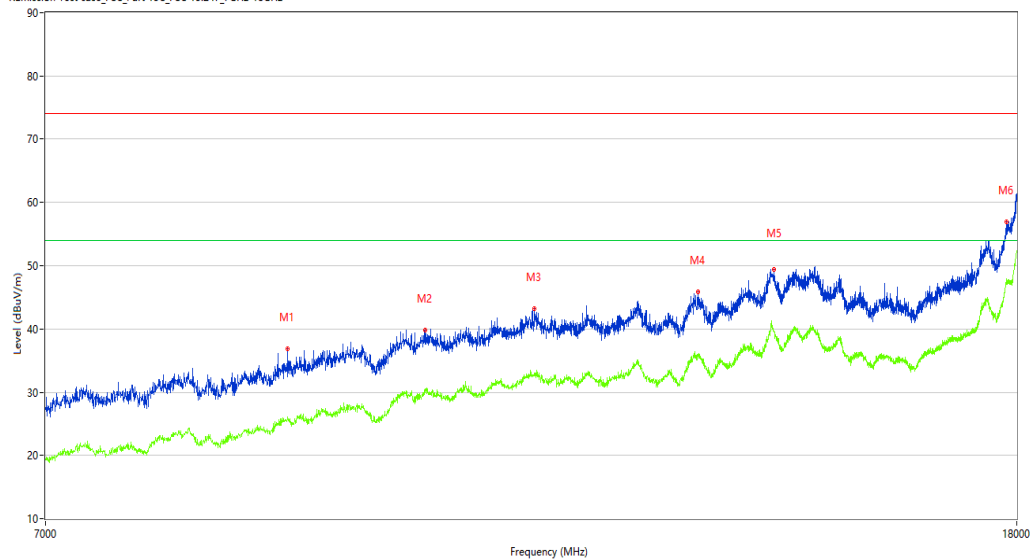
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	8859.000	36.84	4.42	74.0	37.16	Peak	162.00	100	Horizontal	Pass
1**	8859.000	26.11	4.42	54.0	27.89	AV	162.00	100	Horizontal	Pass
2	10129.500	39.80	8.53	74.0	34.20	Peak	209.60	100	Horizontal	Pass
2**	10129.500	29.87	8.53	54.0	24.13	AV	209.60	100	Horizontal	Pass
3	11259.750	43.18	11.18	74.0	30.82	Peak	288.90	100	Horizontal	Pass
3**	11259.750	32.99	11.18	54.0	21.01	AV	288.90	100	Horizontal	Pass
4	13206.750	45.86	13.22	74.0	28.14	Peak	2.40	100	Horizontal	Pass
4**	13206.750	35.64	13.22	54.0	18.36	AV	2.40	100	Horizontal	Pass
5	14215.999	49.38	18.08	74.0	24.62	Peak	2.40	100	Horizontal	Pass
5**	14215.999	39.62	18.08	54.0	14.38	AV	2.40	100	Horizontal	Pass
6	17815.751	56.99	22.88	74.0	17.01	Peak	34.30	100	Horizontal	Pass
6**	17815.751	47.12	22.88	54.0	6.88	AV	34.30	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.06.06

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

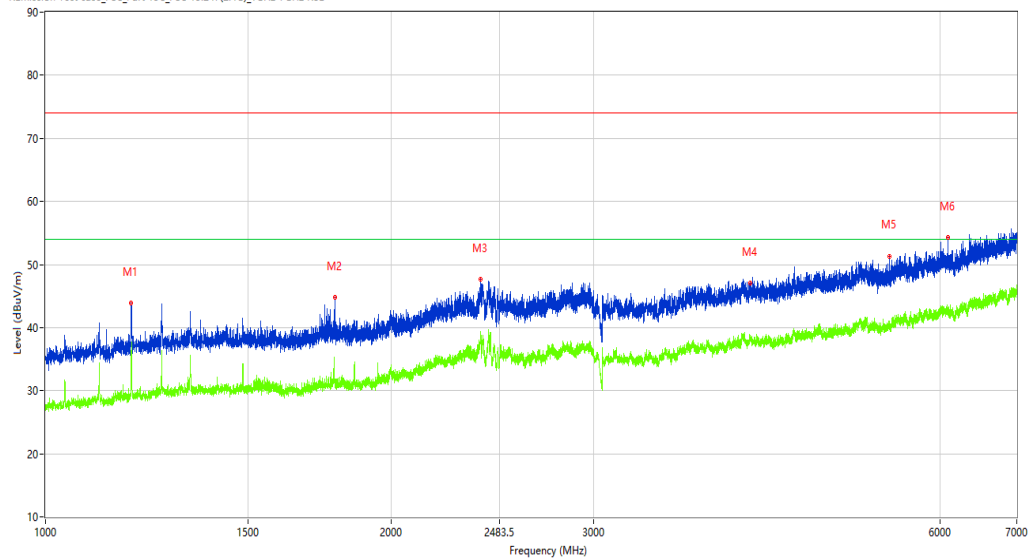
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.500	43.93	-13.74	74.0	30.07	Peak	346.00	100	Vertical	Pass
1**	1187.500	35.42	-13.74	54.0	18.58	AV	346.00	100	Vertical	Pass
2	1786.250	44.73	-12.33	74.0	29.27	Peak	95.50	100	Vertical	Pass
2**	1786.250	31.02	-12.33	54.0	22.98	AV	95.50	100	Vertical	Pass
3	2392.000	47.65	-4.45	74.0	26.35	Peak	139.40	100	Vertical	Pass
3**	2392.000	39.11	-4.45	54.0	14.89	AV	139.40	100	Vertical	Pass
4	4106.000	47.09	-1.66	74.0	26.91	Peak	335.10	100	Vertical	Pass
4**	4106.000	37.80	-1.66	54.0	16.20	AV	335.10	100	Vertical	Pass
5	5421.000	51.27	-0.34	74.0	22.73	Peak	219.80	100	Vertical	Pass
5**	5421.000	40.29	-0.34	54.0	13.71	AV	219.80	100	Vertical	Pass
6	6098.000	54.34	1.74	74.0	19.66	Peak	268.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.44.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

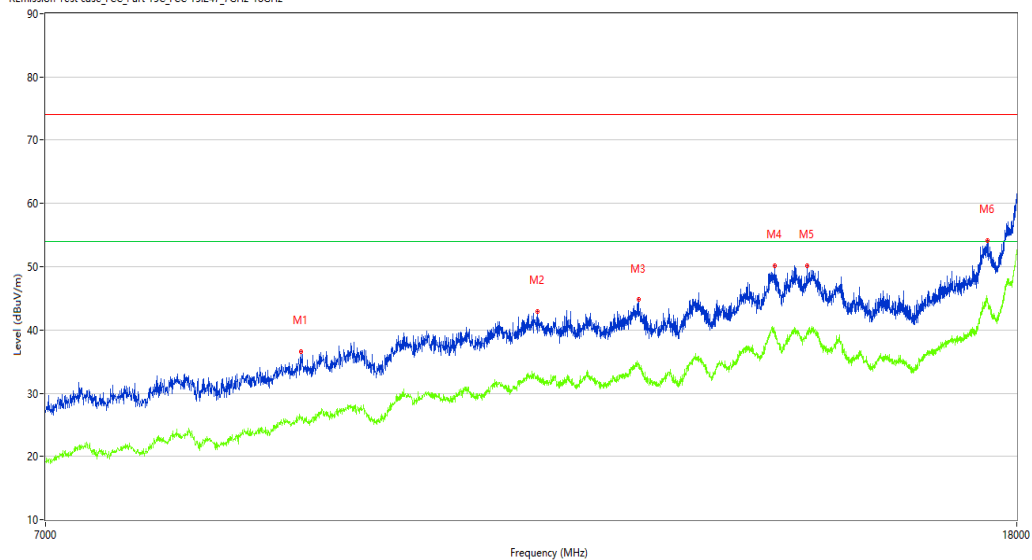
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	8971.750	36.52	6.98	74.0	37.48	Peak	164.20	100	Vertical	Pass
1**	8971.750	26.12	6.98	54.0	27.88	AV	164.20	100	Vertical	Pass
2	11298.250	42.85	11.45	74.0	31.15	Peak	103.50	100	Vertical	Pass
2**	11298.250	32.64	11.45	54.0	21.36	AV	103.50	100	Vertical	Pass
3	12458.750	44.76	11.90	74.0	29.24	Peak	240.50	100	Vertical	Pass
3**	12458.750	34.81	11.90	54.0	19.19	AV	240.50	100	Vertical	Pass
4	14229.750	50.16	17.79	74.0	23.84	Peak	240.50	100	Vertical	Pass
4**	14229.750	39.29	17.79	54.0	14.71	AV	240.50	100	Vertical	Pass
5	14683.500	50.19	17.07	74.0	23.81	Peak	103.50	100	Vertical	Pass
5**	14683.500	39.83	17.07	54.0	14.17	AV	103.50	100	Vertical	Pass
6	17499.501	54.11	21.49	74.0	19.89	Peak	42.90	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.13.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

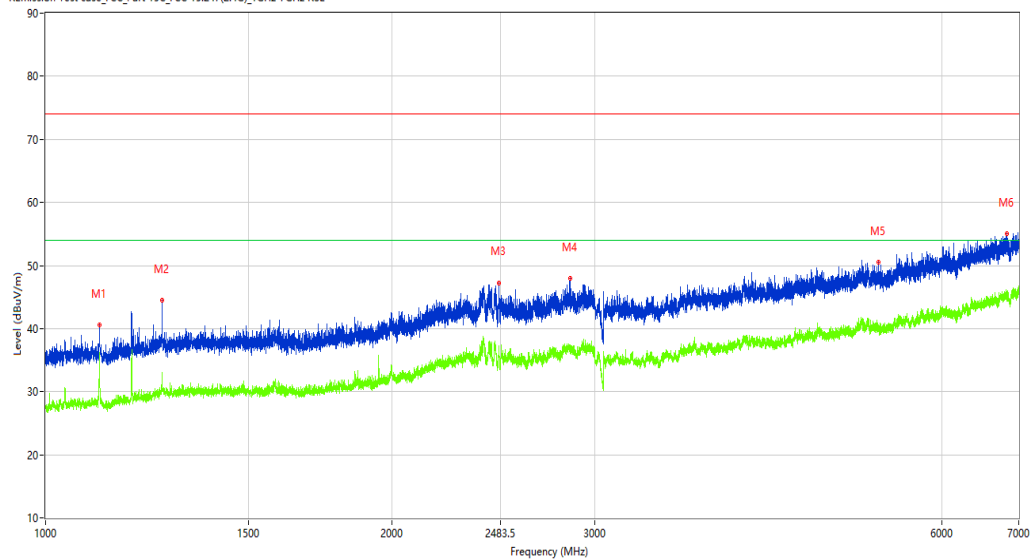
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.250	40.55	-14.10	74.0	33.45	Peak	162.80	100	Horizontal	Pass
1**	1113.250	34.64	-14.10	54.0	19.36	AV	162.80	100	Horizontal	Pass
2	1262.000	44.45	-13.28	74.0	29.55	Peak	179.90	100	Horizontal	Pass
2**	1262.000	32.04	-13.28	54.0	21.96	AV	179.90	100	Horizontal	Pass
3	2476.250	47.28	-6.12	74.0	26.72	Peak	98.40	100	Horizontal	Pass
3**	2476.250	36.87	-6.12	54.0	17.13	AV	98.40	100	Horizontal	Pass
4	2854.750	47.93	-4.23	74.0	26.07	Peak	308.60	100	Horizontal	Pass
4**	2854.750	36.77	-4.23	54.0	17.23	AV	308.60	100	Horizontal	Pass
5	5290.500	50.57	-0.18	74.0	23.43	Peak	321.00	100	Horizontal	Pass
5**	5290.500	39.84	-0.18	54.0	14.16	AV	321.00	100	Horizontal	Pass
6	6837.500	55.01	4.07	74.0	18.99	Peak	360.00	100	Horizontal	Pass
6**	6837.500	45.00	4.07	54.0	9.00	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.26.22

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

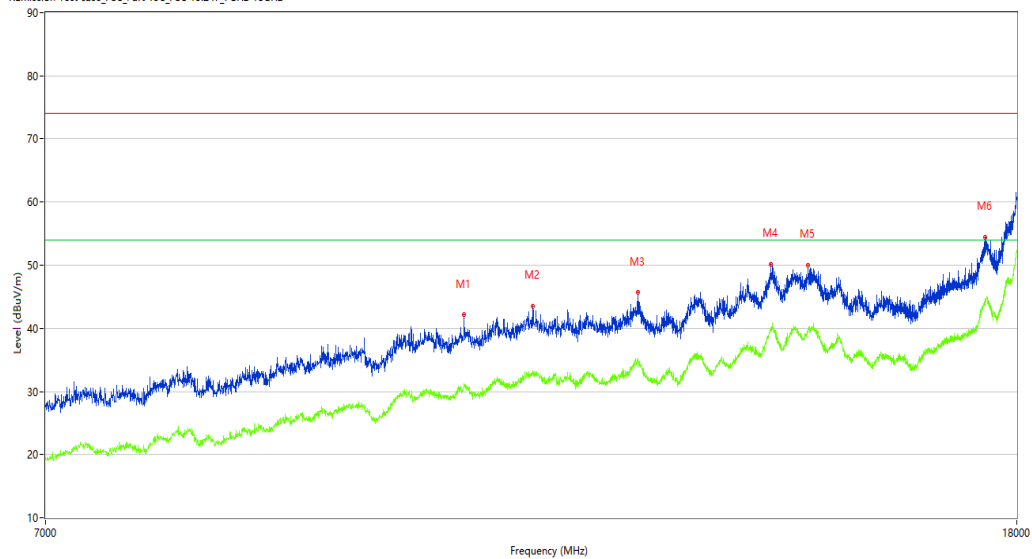
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	10517.250	42.21	9.38	74.0	31.79	Peak	311.00	100	Horizontal	Pass
1**	10517.250	31.23	9.38	54.0	22.77	AV	311.00	100	Horizontal	Pass
2	11246.000	43.50	10.99	74.0	30.50	Peak	141.10	100	Horizontal	Pass
2**	11246.000	33.35	10.99	54.0	20.65	AV	141.10	100	Horizontal	Pass
3	12455.999	45.65	11.90	74.0	28.35	Peak	311.00	100	Horizontal	Pass
3**	12455.999	34.95	11.90	54.0	19.05	AV	311.00	100	Horizontal	Pass
4	14174.750	50.12	18.23	74.0	23.88	Peak	311.00	100	Horizontal	Pass
4**	14174.750	39.82	18.23	54.0	14.18	AV	311.00	100	Horizontal	Pass
5	14694.500	50.04	17.18	74.0	23.96	Peak	190.00	100	Horizontal	Pass
5**	14694.500	39.35	17.18	54.0	14.65	AV	190.00	100	Horizontal	Pass
6	17461.000	54.40	21.17	74.0	19.60	Peak	250.70	100	Horizontal	Pass
6**	17461.000	44.71	21.17	54.0	9.29	AV	250.70	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.08.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

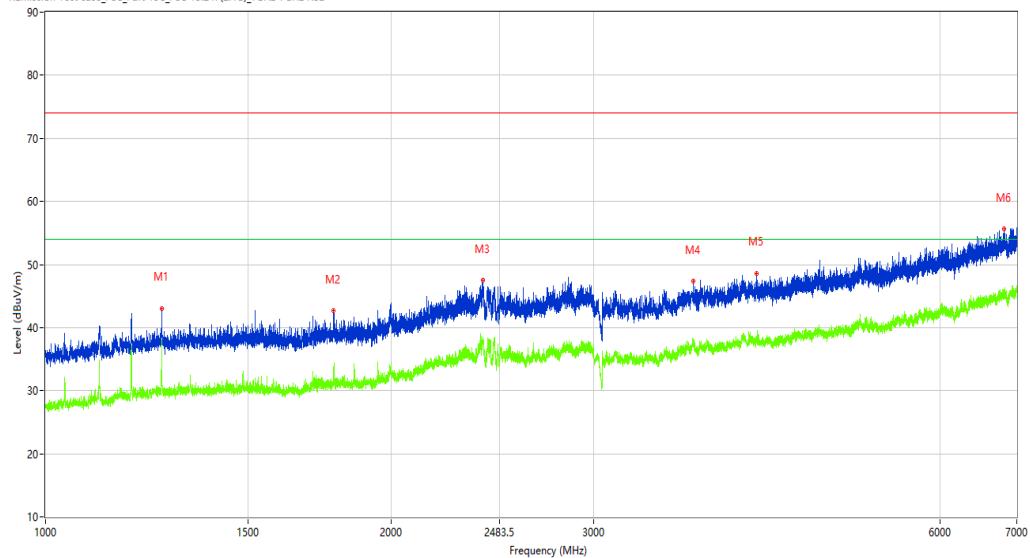
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1262.250	43.06	-13.27	74.0	30.94	Peak	161.20	100	Vertical	Pass
1**	1262.250	38.09	-13.27	54.0	15.91	AV	161.20	100	Vertical	Pass
2	1781.500	42.64	-12.27	74.0	31.36	Peak	360.00	100	Vertical	Pass
2**	1781.500	33.60	-12.27	54.0	20.40	AV	360.00	100	Vertical	Pass
3	2402.750	47.51	-4.72	74.0	26.49	Peak	127.70	100	Vertical	Pass
3**	2402.750	37.82	-4.72	54.0	16.18	AV	127.70	100	Vertical	Pass
4	3663.000	47.31	-2.30	74.0	26.69	Peak	273.00	100	Vertical	Pass
4**	3663.000	37.93	-2.30	54.0	16.07	AV	273.00	100	Vertical	Pass
5	4156.000	48.62	-2.06	74.0	25.38	Peak	165.00	100	Vertical	Pass
5**	4156.000	37.77	-2.06	54.0	16.23	AV	165.00	100	Vertical	Pass
6	6828.000	55.64	4.08	74.0	18.36	Peak	303.50	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.28.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

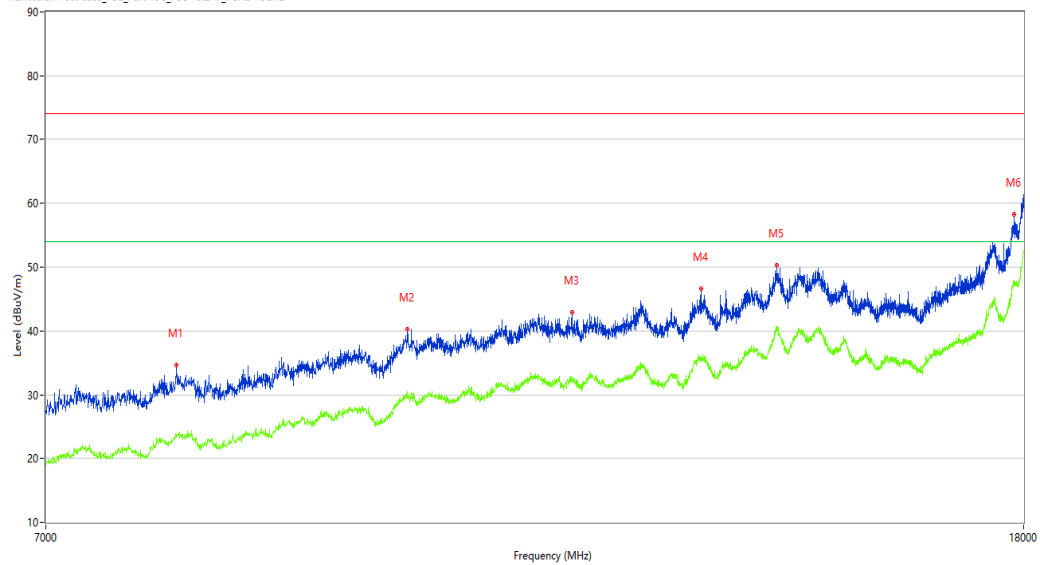
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7943.250	34.61	2.62	74.0	39.39	Peak	12.70	100	Vertical	Pass
1**	7943.250	23.23	2.62	54.0	30.77	AV	12.70	100	Vertical	Pass
2	9926.000	40.32	8.92	74.0	33.68	Peak	12.70	100	Vertical	Pass
2**	9926.000	30.51	8.92	54.0	23.49	AV	12.70	100	Vertical	Pass
3	11633.750	42.99	10.36	74.0	31.01	Peak	199.20	100	Vertical	Pass
3**	11633.750	32.39	10.36	54.0	21.61	AV	199.20	100	Vertical	Pass
4	13179.250	46.57	13.16	74.0	27.43	Peak	277.30	100	Vertical	Pass
4**	13179.250	35.75	13.16	54.0	18.25	AV	277.30	100	Vertical	Pass
5	14180.250	50.27	18.41	74.0	23.73	Peak	137.00	100	Vertical	Pass
5**	14180.250	40.65	18.41	54.0	13.35	AV	137.00	100	Vertical	Pass
6	17832.249	58.26	23.31	74.0	15.74	Peak	277.30	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.35.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

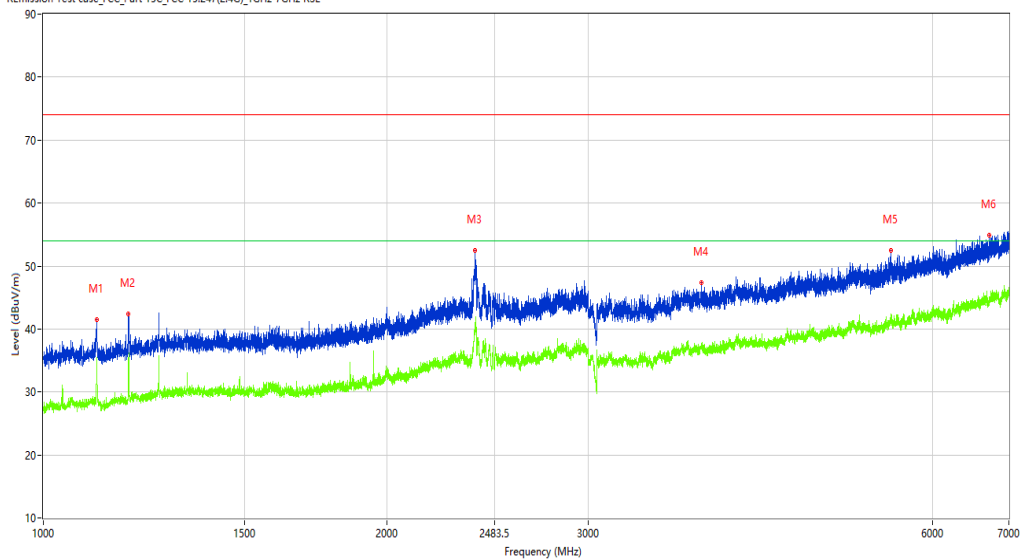
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.750	41.47	-14.09	74.0	32.53	Peak	135.90	100	Horizontal	Pass
1**	1113.750	35.49	-14.09	54.0	18.51	AV	135.90	100	Horizontal	Pass
2	1187.500	42.43	-13.74	74.0	31.57	Peak	183.20	100	Horizontal	Pass
2**	1187.500	35.10	-13.74	54.0	18.90	AV	183.20	100	Horizontal	Pass
3	2387.000	52.53	-7.16	74.0	21.47	Peak	0.00	100	Horizontal	Pass
3**	2387.000	39.20	-7.16	54.0	14.80	AV	0.00	100	Horizontal	Pass
4	3769.500	47.31	-2.47	74.0	26.69	Peak	316.60	100	Horizontal	Pass
4**	3769.500	37.60	-2.47	54.0	16.40	AV	316.60	100	Horizontal	Pass
5	5515.000	52.46	0.53	74.0	21.54	Peak	0.00	100	Horizontal	Pass
5**	5515.000	42.39	0.53	54.0	11.61	AV	0.00	100	Horizontal	Pass
6	6733.000	54.83	3.65	74.0	19.17	Peak	229.50	100	Horizontal	Pass
6**	6733.000	45.05	3.65	54.0	8.95	AV	229.50	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.04.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

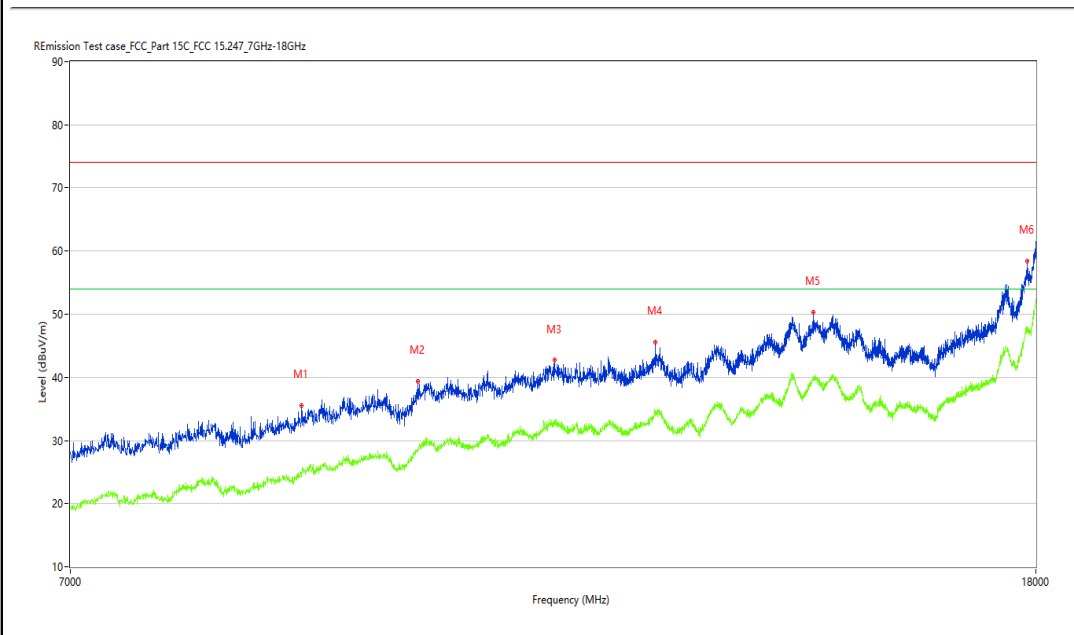
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8779.250	35.47	4.01	74.0	38.53	Peak	109.50	100	Horizontal	Pass
1**	8779.250	24.18	4.01	54.0	29.82	AV	109.50	100	Horizontal	Pass
2	9832.500	39.32	7.71	74.0	34.68	Peak	1.00	100	Horizontal	Pass
2**	9832.500	28.54	7.71	54.0	25.46	AV	1.00	100	Horizontal	Pass
3	11243.250	42.70	10.96	74.0	31.30	Peak	0.00	100	Horizontal	Pass
3**	11243.250	32.79	10.96	54.0	21.21	AV	0.00	100	Horizontal	Pass
4	12409.250	45.56	11.81	74.0	28.44	Peak	360.00	100	Horizontal	Pass
4**	12409.250	34.64	11.81	54.0	19.36	AV	360.00	100	Horizontal	Pass
5	14474.500	50.24	17.07	74.0	23.76	Peak	43.20	100	Horizontal	Pass
5**	14474.500	40.10	17.07	54.0	13.90	AV	43.20	100	Horizontal	Pass
6	17846.000	58.43	23.47	74.0	15.57	Peak	0.00	100	Horizontal	Pass
6**	17846.000	47.66	23.47	54.0	6.34	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.42.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

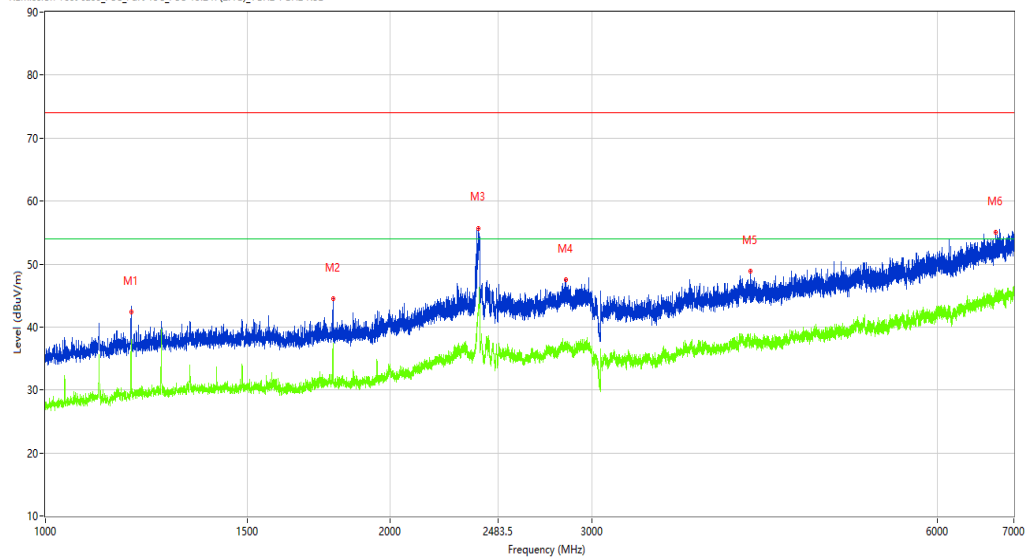
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1188.000	42.40	-13.73	74.0	31.60	Peak	268.30	100	Vertical	Pass
1**	1188.000	34.67	-13.73	54.0	19.33	AV	268.30	100	Vertical	Pass
2	1782.250	44.43	-12.28	74.0	29.57	Peak	360.00	100	Vertical	Pass
2**	1782.250	37.41	-12.28	54.0	16.59	AV	360.00	100	Vertical	Pass
3	2388.000	55.66	-6.95	74.0	18.34	Peak	7.80	100	Vertical	Pass
3**	2388.000	42.78	-6.95	54.0	11.22	AV	7.80	100	Vertical	Pass
4	2844.250	47.51	-4.29	74.0	26.49	Peak	253.00	100	Vertical	Pass
4**	2844.250	37.03	-4.29	54.0	16.97	AV	253.00	100	Vertical	Pass
5	4124.500	48.83	-1.99	74.0	25.17	Peak	1.00	100	Vertical	Pass
5**	4124.500	38.18	-1.99	54.0	15.82	AV	1.00	100	Vertical	Pass
6	6745.000	55.05	3.76	74.0	18.95	Peak	1.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.34.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

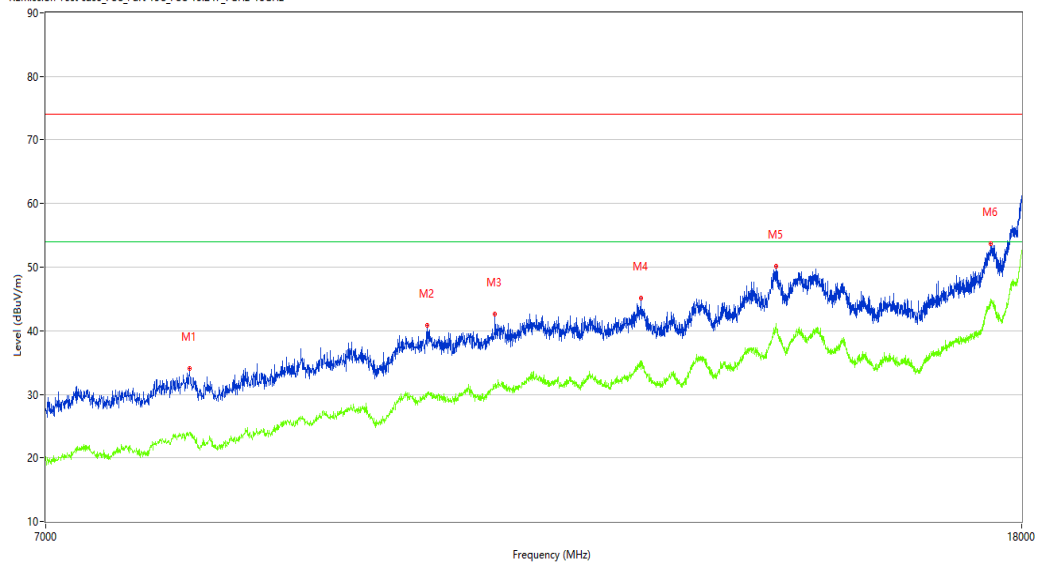
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8045.000	34.03	3.87	74.0	39.97	Peak	191.00	100	Vertical	Pass
1**	8045.000	24.03	3.87	54.0	29.97	AV	191.00	100	Vertical	Pass
2	10124.000	40.86	8.57	74.0	33.14	Peak	14.20	100	Vertical	Pass
2**	10124.000	30.21	8.57	54.0	23.79	AV	14.20	100	Vertical	Pass
3	10811.500	42.61	9.74	74.0	31.39	Peak	250.50	100	Vertical	Pass
3**	10811.500	31.54	9.74	54.0	22.46	AV	250.50	100	Vertical	Pass
4	12453.250	45.18	11.89	74.0	28.82	Peak	143.70	100	Vertical	Pass
4**	12453.250	35.23	11.89	54.0	18.77	AV	143.70	100	Vertical	Pass
5	14188.500	50.21	18.65	74.0	23.79	Peak	250.50	100	Vertical	Pass
5**	14188.500	40.65	18.65	54.0	13.35	AV	250.50	100	Vertical	Pass
6	17469.250	53.75	21.37	74.0	20.25	Peak	250.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.38.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

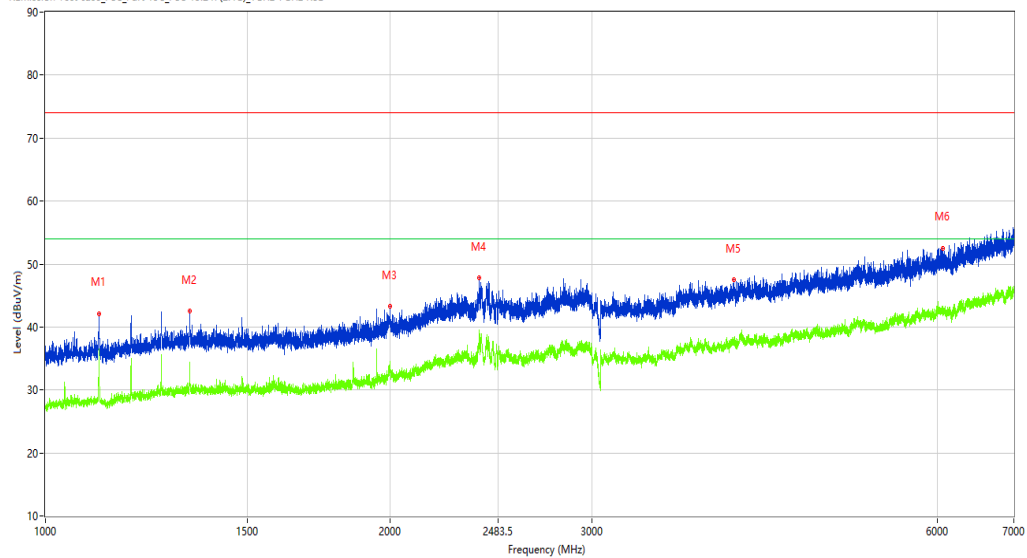
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.500	42.16	-14.10	74.0	31.84	Peak	265.00	100	Horizontal	Pass
1**	1113.500	35.75	-14.10	54.0	18.25	AV	265.00	100	Horizontal	Pass
2	1336.500	42.53	-12.90	74.0	31.47	Peak	135.20	100	Horizontal	Pass
2**	1336.500	34.37	-12.90	54.0	19.63	AV	135.20	100	Horizontal	Pass
3	1999.000	43.26	-10.92	74.0	30.74	Peak	265.00	100	Horizontal	Pass
3**	1999.000	33.42	-10.92	54.0	20.58	AV	265.00	100	Horizontal	Pass
4	2391.750	47.76	-4.84	74.0	26.24	Peak	0.00	100	Horizontal	Pass
4**	2391.750	38.91	-4.84	54.0	15.09	AV	0.00	100	Horizontal	Pass
5	3986.000	47.45	-1.93	74.0	26.55	Peak	336.40	100	Horizontal	Pass
5**	3986.000	37.75	-1.93	54.0	16.25	AV	336.40	100	Horizontal	Pass
6	6065.000	52.55	1.91	74.0	21.45	Peak	360.00	100	Horizontal	Pass
6**	6065.000	42.97	1.91	54.0	11.03	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.13.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

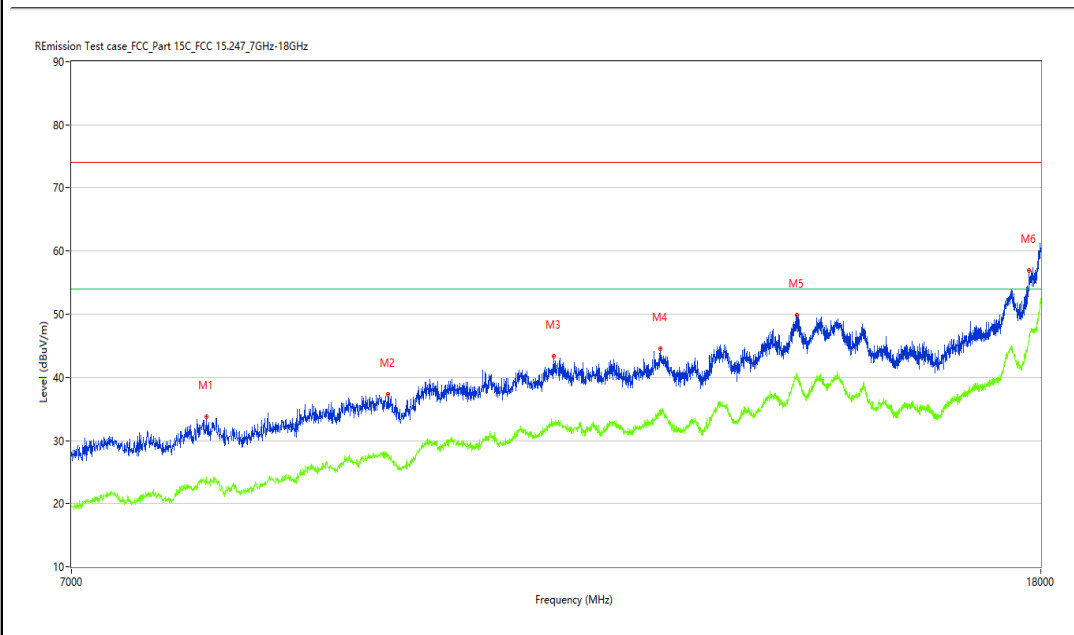
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7981.750	33.73	2.96	74.0	40.27	Peak	360.00	100	Horizontal	Pass
1**	7981.750	23.23	2.96	54.0	30.77	AV	360.00	100	Horizontal	Pass
2	9527.250	37.26	7.25	74.0	36.74	Peak	91.30	100	Horizontal	Pass
2**	9527.250	27.59	7.25	54.0	26.41	AV	91.30	100	Horizontal	Pass
3	11196.500	43.31	10.40	74.0	30.69	Peak	182.10	100	Horizontal	Pass
3**	11196.500	32.82	10.40	54.0	21.18	AV	182.10	100	Horizontal	Pass
4	12428.500	44.56	11.84	74.0	29.44	Peak	360.00	100	Horizontal	Pass
4**	12428.500	34.25	11.84	54.0	19.75	AV	360.00	100	Horizontal	Pass
5	14196.750	49.85	18.48	74.0	24.15	Peak	91.30	100	Horizontal	Pass
5**	14196.750	40.34	18.48	54.0	13.66	AV	91.30	100	Horizontal	Pass
6	17791.001	56.94	22.30	74.0	17.06	Peak	278.90	100	Horizontal	Pass
6**	17791.001	45.99	22.30	54.0	8.01	AV	278.90	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.38.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

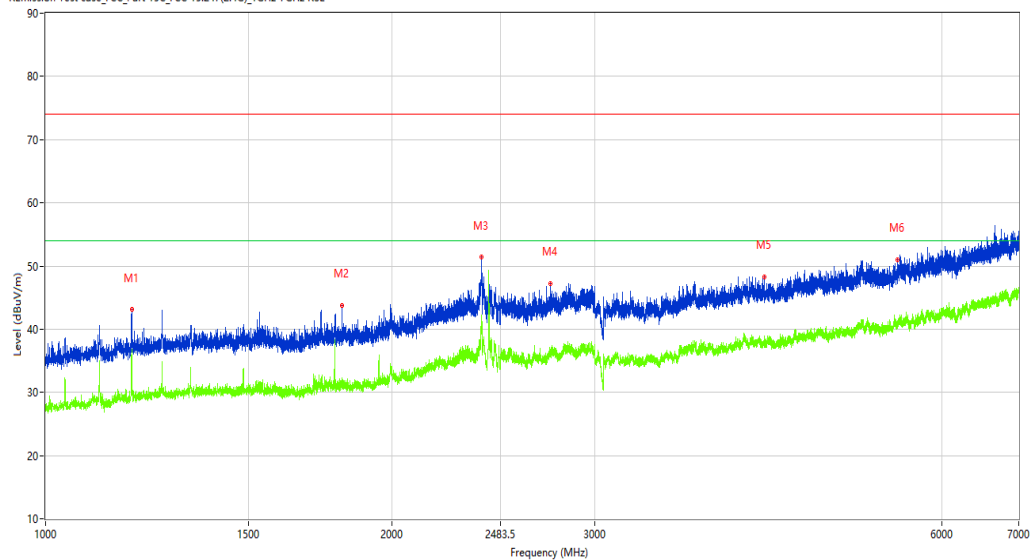
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.750	43.14	-13.73	74.0	30.86	Peak	266.20	100	Vertical	Pass
1**	1187.750	36.07	-13.73	54.0	17.93	AV	266.20	100	Vertical	Pass
2	1809.000	43.81	-12.32	74.0	30.19	Peak	360.00	100	Vertical	Pass
2**	1809.000	32.23	-12.32	54.0	21.77	AV	360.00	100	Vertical	Pass
3	2390.250	51.43	-6.23	74.0	22.57	Peak	0.00	100	Vertical	Pass
3**	2390.250	41.27	-6.23	54.0	12.73	AV	0.00	100	Vertical	Pass
4	2742.000	47.28	-5.66	74.0	26.72	Peak	266.20	100	Vertical	Pass
4**	2742.000	36.30	-5.66	54.0	17.70	AV	266.20	100	Vertical	Pass
5	4208.000	48.33	-2.25	74.0	25.67	Peak	102.90	100	Vertical	Pass
5**	4208.000	38.29	-2.25	54.0	15.71	AV	102.90	100	Vertical	Pass
6	5495.000	51.05	0.46	74.0	22.95	Peak	102.90	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.46.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

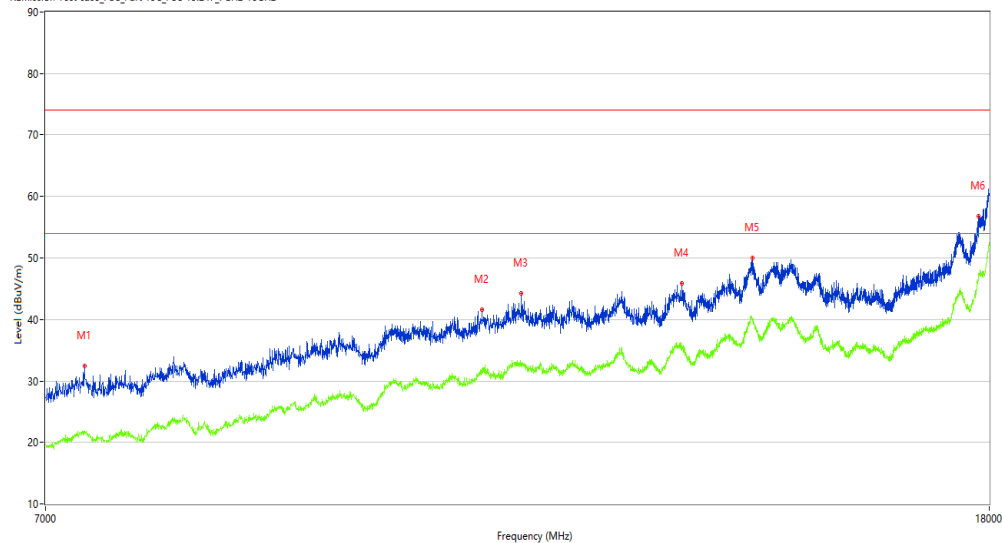
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7277.750	32.48	0.95	74.0	41.52	Peak	71.10	100	Vertical	Pass
1**	7277.750	21.66	0.95	54.0	32.34	AV	71.10	100	Vertical	Pass
2	10833.500	41.54	10.04	74.0	32.46	Peak	130.60	100	Vertical	Pass
2**	10833.500	31.87	10.04	54.0	22.13	AV	130.60	100	Vertical	Pass
3	11268.000	44.30	11.29	74.0	29.70	Peak	190.90	100	Vertical	Pass
3**	11268.000	32.90	11.29	54.0	21.10	AV	190.90	100	Vertical	Pass
4	13237.000	45.89	13.25	74.0	28.11	Peak	254.20	100	Vertical	Pass
4**	13237.000	35.63	13.25	54.0	18.37	AV	254.20	100	Vertical	Pass
5	14205.000	50.04	18.30	74.0	23.96	Peak	360.00	100	Vertical	Pass
5**	14205.000	40.09	18.30	54.0	13.91	AV	360.00	100	Vertical	Pass
6	17807.499	56.73	22.67	74.0	17.27	Peak	254.20	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.41.09

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

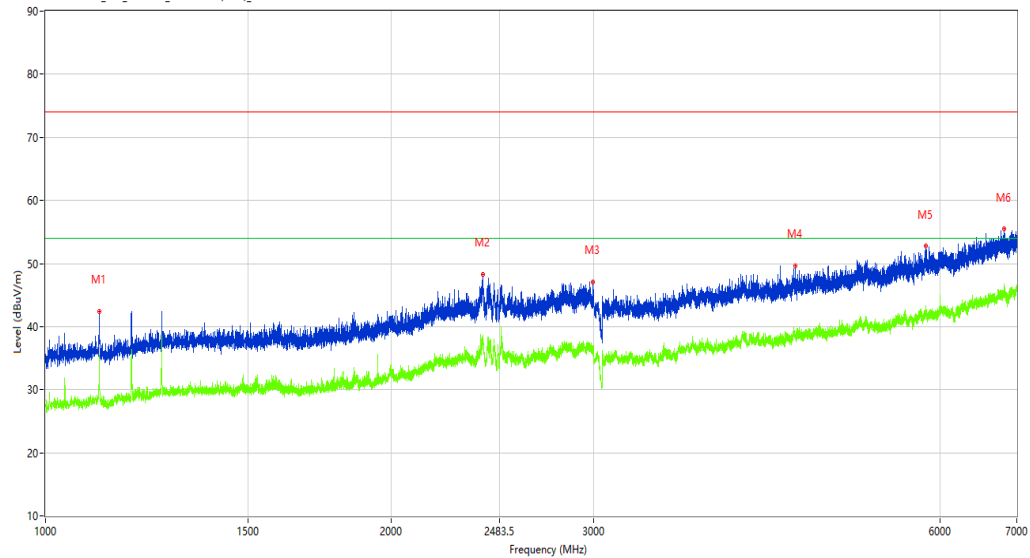
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1114.250	42.46	-14.09	74.0	31.54	Peak	266.10	100	Horizontal	Pass
1**	1114.250	31.92	-14.09	54.0	22.08	AV	266.10	100	Horizontal	Pass
2	2401.250	48.29	-4.69	74.0	25.71	Peak	172.40	100	Horizontal	Pass
2**	2401.250	38.35	-4.69	54.0	15.65	AV	172.40	100	Horizontal	Pass
3	2995.750	47.14	-3.52	74.0	26.86	Peak	60.30	100	Horizontal	Pass
3**	2995.750	36.02	-3.52	54.0	17.98	AV	60.30	100	Horizontal	Pass
4	4491.500	49.70	-1.17	74.0	24.30	Peak	320.70	100	Horizontal	Pass
4**	4491.500	38.13	-1.17	54.0	15.87	AV	320.70	100	Horizontal	Pass
5	5836.000	52.80	1.37	74.0	21.20	Peak	54.30	100	Horizontal	Pass
5**	5836.000	42.21	1.37	54.0	11.79	AV	54.30	100	Horizontal	Pass
6	6828.000	55.46	4.08	74.0	18.54	Peak	183.80	100	Horizontal	Pass
6**	6828.000	45.30	4.08	54.0	8.70	AV	183.80	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.16.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

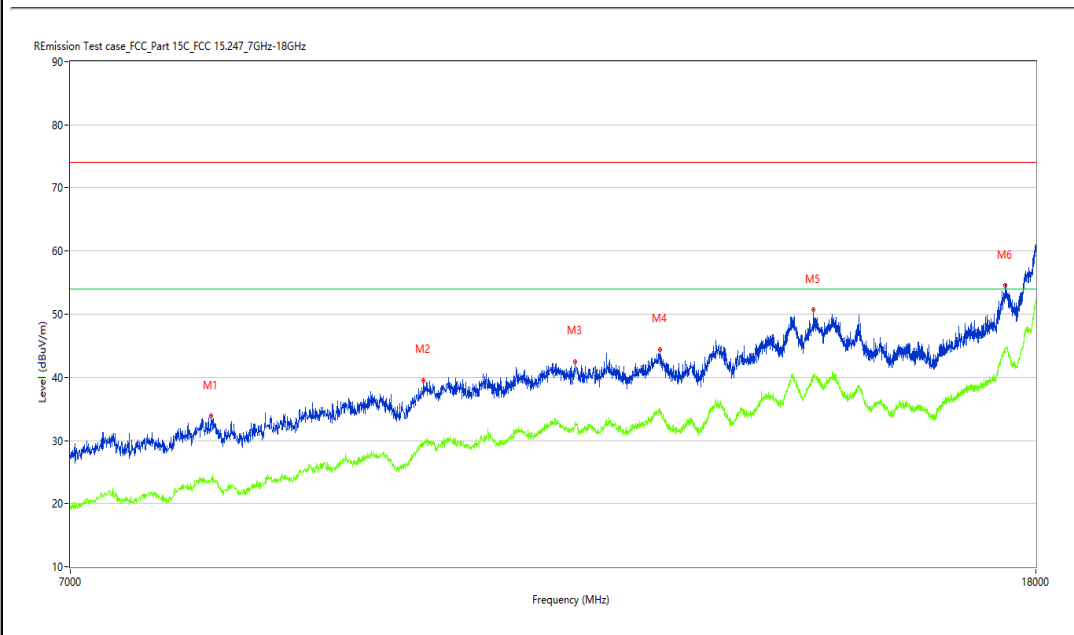
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8034.000	33.91	3.68	74.0	40.09	Peak	196.20	100	Horizontal	Pass
1**	8034.000	24.06	3.68	54.0	29.94	AV	196.20	100	Horizontal	Pass
2	9890.250	39.53	8.59	74.0	34.47	Peak	99.00	100	Horizontal	Pass
2**	9890.250	29.59	8.59	54.0	24.41	AV	99.00	100	Horizontal	Pass
3	11468.750	42.44	10.96	74.0	31.56	Peak	115.00	100	Horizontal	Pass
3**	11468.750	32.76	10.96	54.0	21.24	AV	115.00	100	Horizontal	Pass
4	12458.750	44.42	11.90	74.0	29.58	Peak	115.00	100	Horizontal	Pass
4**	12458.750	34.11	11.90	54.0	19.89	AV	115.00	100	Horizontal	Pass
5	14482.750	50.68	16.98	74.0	23.32	Peak	294.40	100	Horizontal	Pass
5**	14482.750	40.15	16.98	54.0	13.85	AV	294.40	100	Horizontal	Pass
6	17463.751	54.54	21.24	74.0	19.46	Peak	339.40	100	Horizontal	Pass
6**	17463.751	43.73	21.24	54.0	10.27	AV	339.40	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.35.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

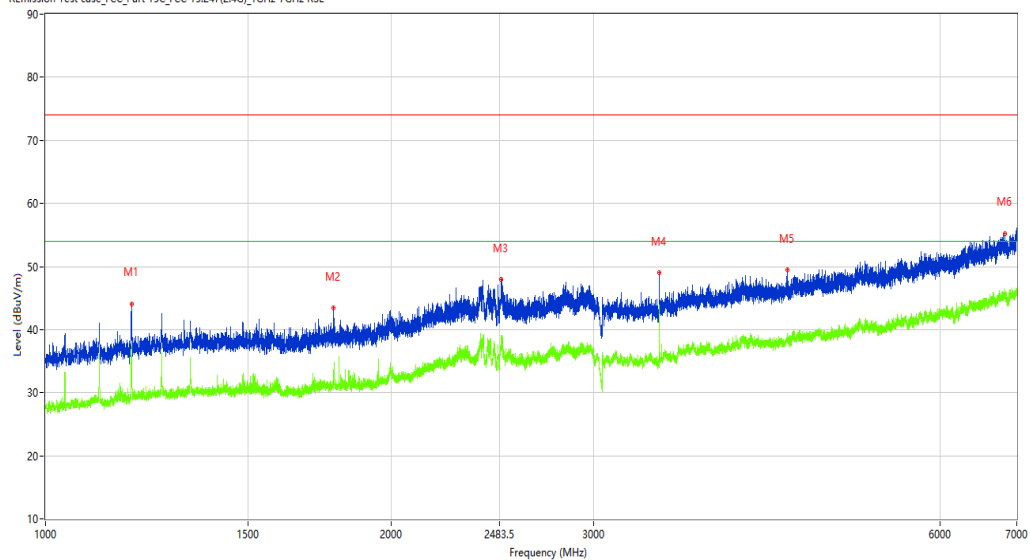
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1187.750	44.12	-13.73	74.0	29.88	Peak	228.60	100	Vertical	Pass
1**	1187.750	36.78	-13.73	54.0	17.22	AV	228.60	100	Vertical	Pass
2	1781.500	43.46	-12.27	74.0	30.54	Peak	1.60	100	Vertical	Pass
2**	1781.500	33.19	-12.27	54.0	20.81	AV	1.60	100	Vertical	Pass
3	2490.250	47.90	-6.41	74.0	26.10	Peak	194.00	100	Vertical	Pass
3**	2490.250	37.96	-6.41	54.0	16.04	AV	194.00	100	Vertical	Pass
4	3419.000	48.95	-5.20	74.0	25.05	Peak	99.30	100	Vertical	Pass
4**	3419.000	43.91	-5.20	54.0	10.09	AV	99.30	100	Vertical	Pass
5	4424.500	49.43	-1.75	74.0	24.57	Peak	221.70	100	Vertical	Pass
5**	4424.500	38.62	-1.75	54.0	15.38	AV	221.70	100	Vertical	Pass
6	6839.500	55.23	4.06	74.0	18.77	Peak	271.60	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19.49.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

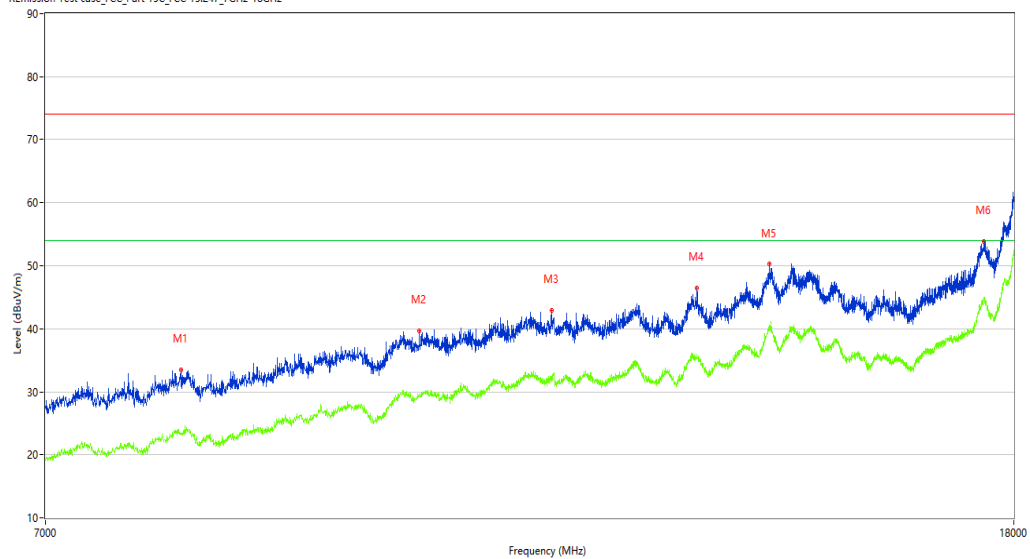
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	7992.750	33.53	3.05	74.0	40.47	Peak	75.90	100	Vertical	Pass
1**	7992.750	23.39	3.05	54.0	30.61	AV	75.90	100	Vertical	Pass
2	10080.000	39.74	8.47	74.0	34.26	Peak	315.50	100	Vertical	Pass
2**	10080.000	29.65	8.47	54.0	24.35	AV	315.50	100	Vertical	Pass
3	11466.000	42.87	10.95	74.0	31.13	Peak	252.60	100	Vertical	Pass
3**	11466.000	31.91	10.95	54.0	22.09	AV	252.60	100	Vertical	Pass
4	13217.750	46.48	13.26	74.0	27.52	Peak	14.80	100	Vertical	Pass
4**	13217.750	35.45	13.26	54.0	18.55	AV	14.80	100	Vertical	Pass
5	14180.250	50.34	18.41	74.0	23.66	Peak	238.10	100	Vertical	Pass
5**	14180.250	40.37	18.41	54.0	13.63	AV	238.10	100	Vertical	Pass
6	17480.249	53.80	21.63	74.0	20.20	Peak	252.60	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.46.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

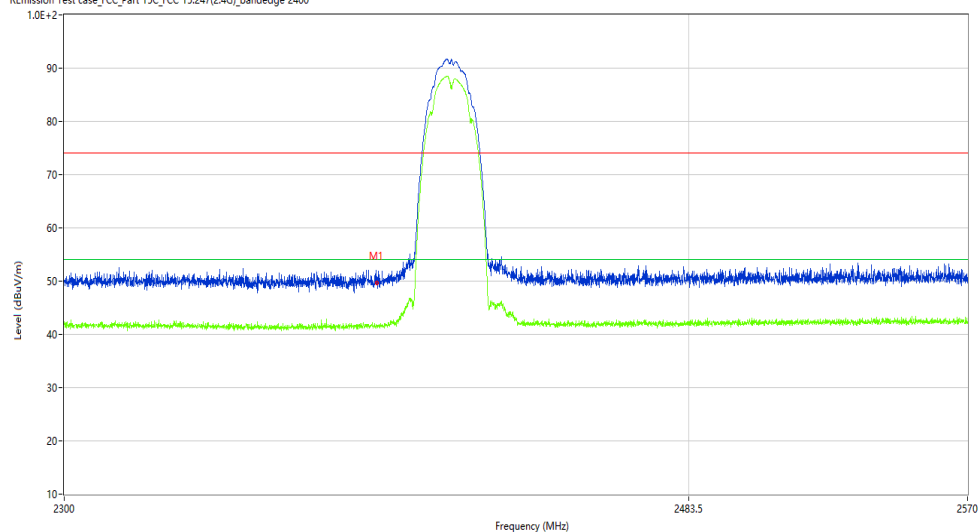
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	49.91	-10.27	74.0	24.09	Peak	240.23	100	H	Pass
1**	2390.000	41.32	-10.27	54.0	12.68	AV	240.23	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.10.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

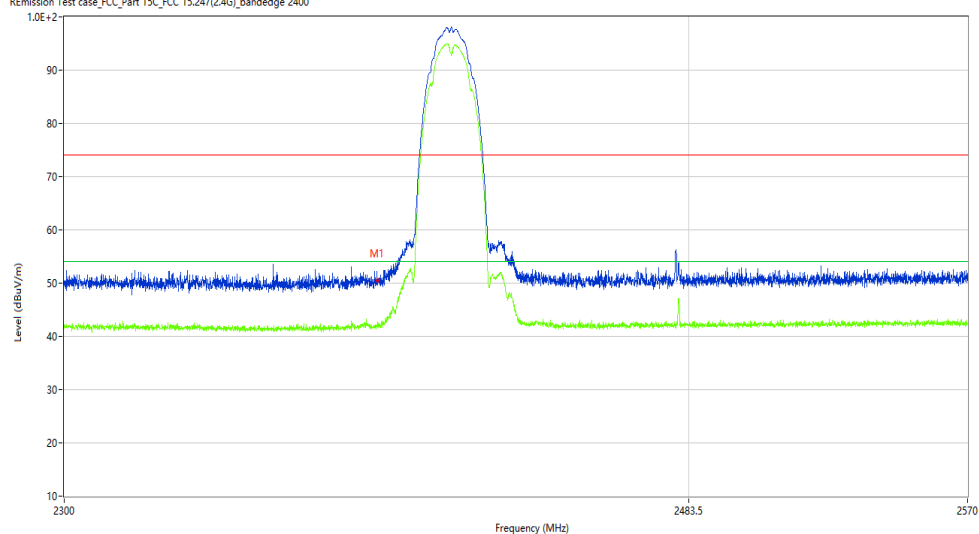
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	50.75	-10.27	74.0	23.25	Peak	240.23	100	V	Pass
1**	2390.000	42.19	-10.27	54.0	11.81	AV	240.23	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.48.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

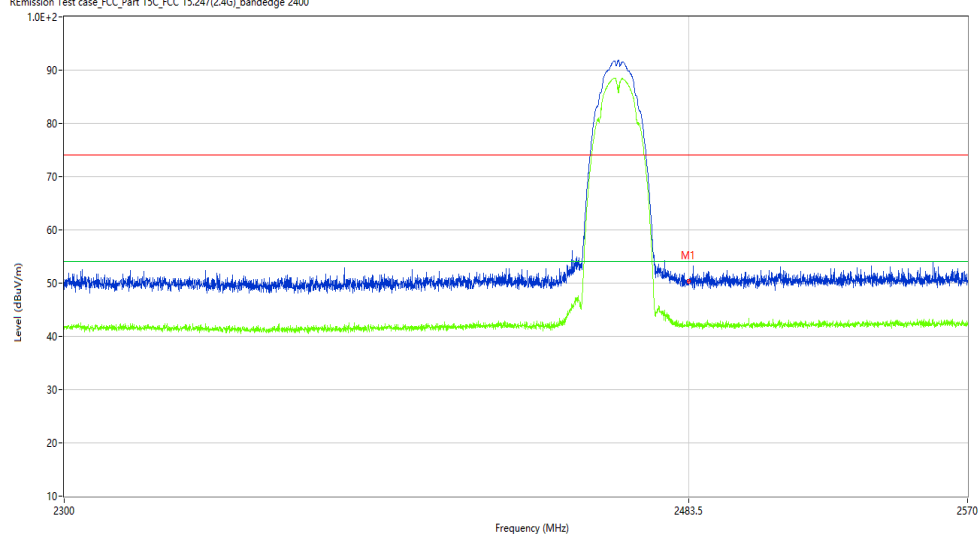
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	50.30	-9.82	74.0	23.70	Peak	328.73	100	H	Pass
1**	2483.500	42.22	-9.82	54.0	11.78	AV	328.73	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.22.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

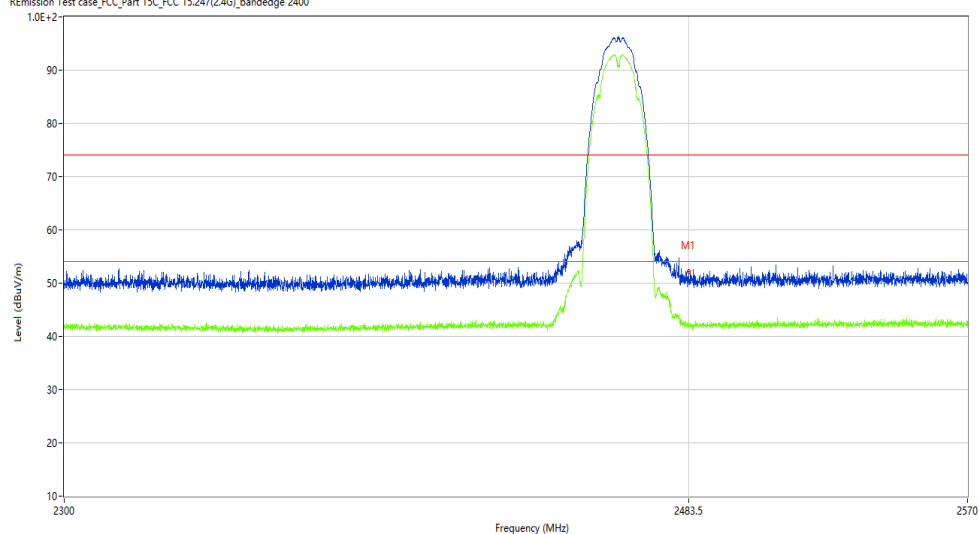
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	51.96	-9.82	74.0	22.04	Peak	83.90	100	V	Pass
1**	2483.500	42.57	-9.82	54.0	11.43	AV	83.90	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.52.16

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

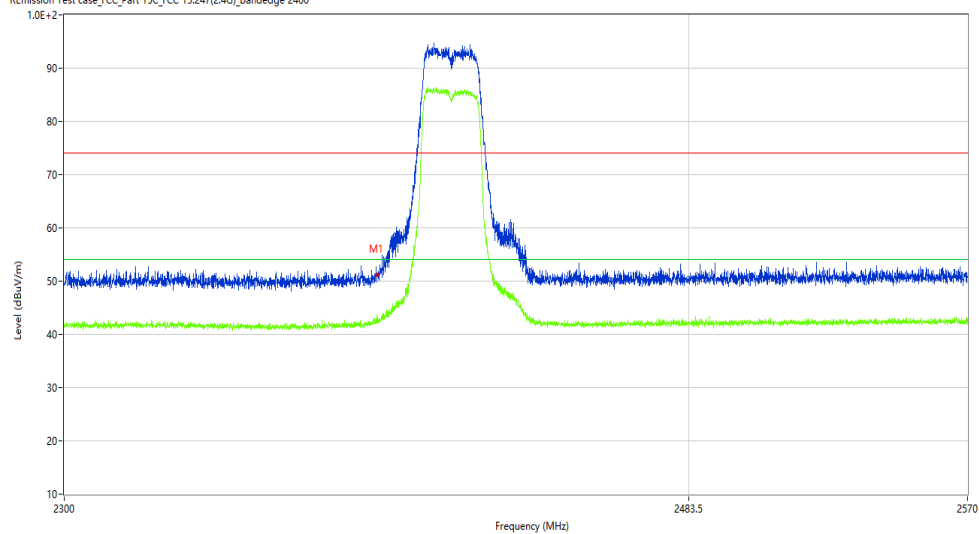
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	51.14	-10.27	74.0	22.86	Peak	82.83	100	H	Pass
1**	2390.000	43.26	-10.27	54.0	10.74	AV	82.83	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.25.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

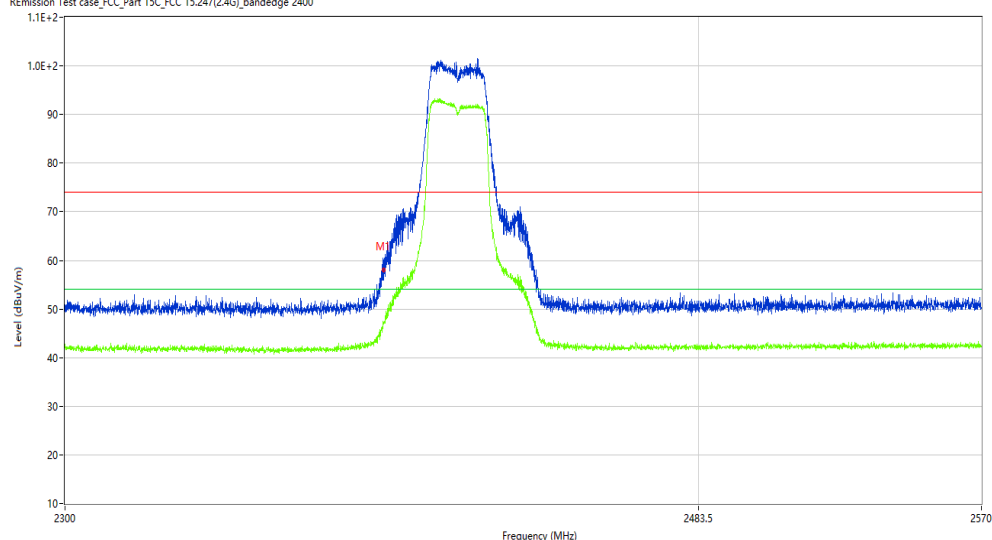
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	58.20	-10.27	74.0	15.80	Peak	277.46	100	V	Pass
1**	2390.000	46.06	-10.27	54.0	7.94	AV	277.46	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.50.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

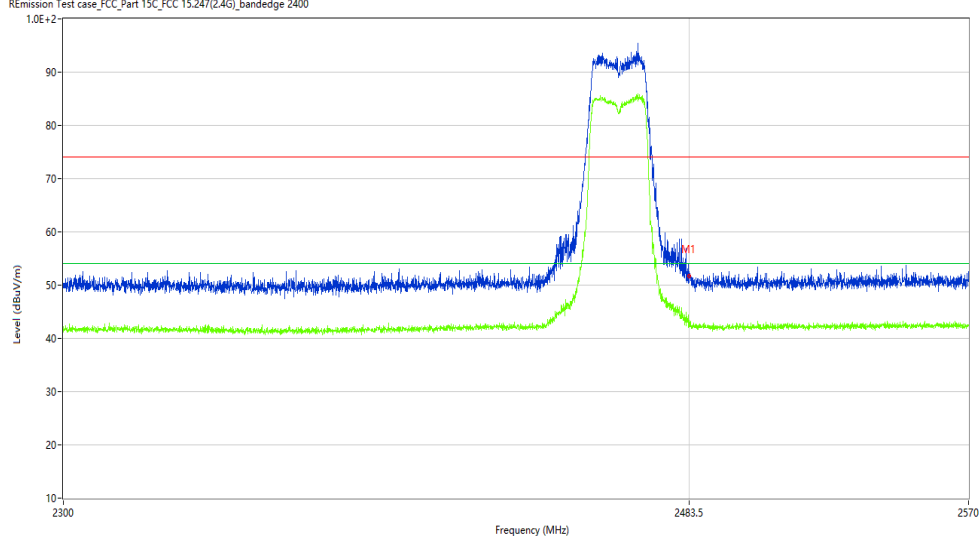
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	51.89	-9.82	74.0	22.11	Peak	171.30	100	H	Pass
1**	2483.500	43.27	-9.82	54.0	10.73	AV	171.30	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.24.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

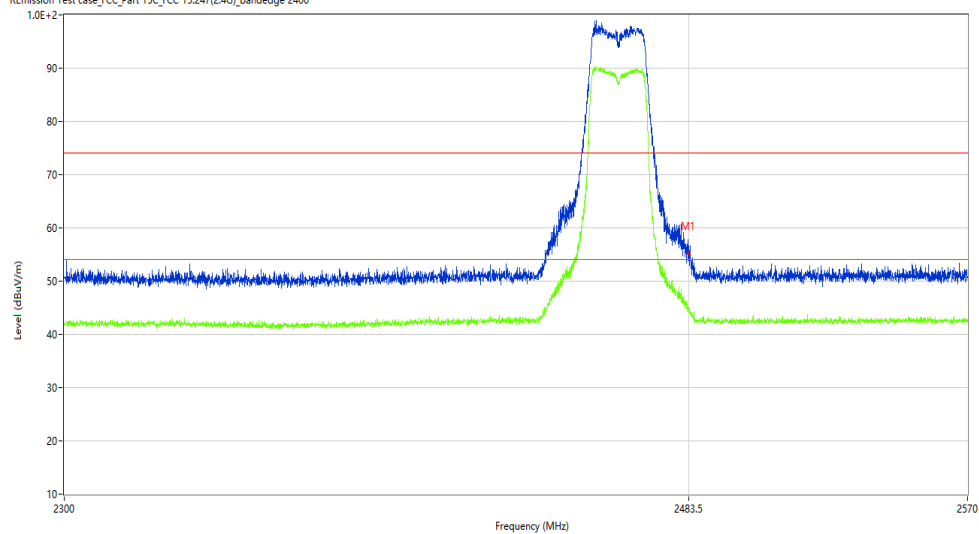
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	54.78	-9.82	74.0	19.22	Peak	108.86	100	V	Pass
1**	2483.500	44.29	-9.82	54.0	9.71	AV	108.86	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.54.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

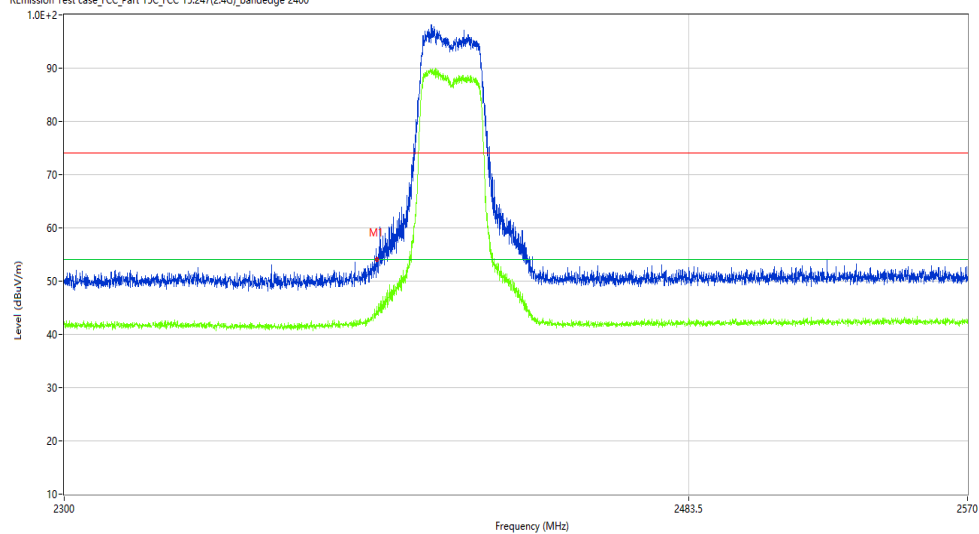
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	53.97	-10.27	74.0	20.03	Peak	233.86	100	H	Pass
1**	2390.000	44.80	-10.27	54.0	9.20	AV	233.86	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.27.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

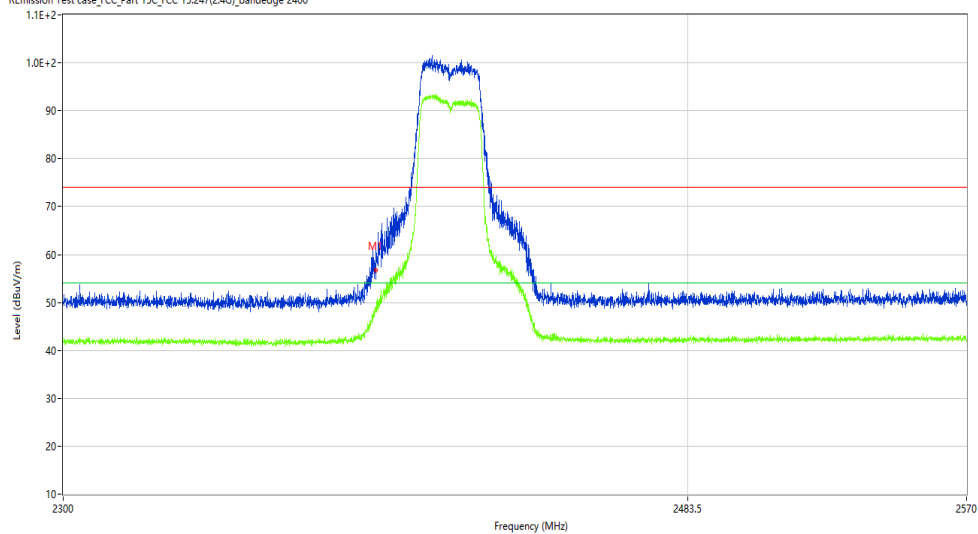
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	57.17	-10.27	74.0	16.83	Peak	178.63	100	V	Pass
1**	2390.000	48.80	-10.27	54.0	5.20	AV	178.63	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.55.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

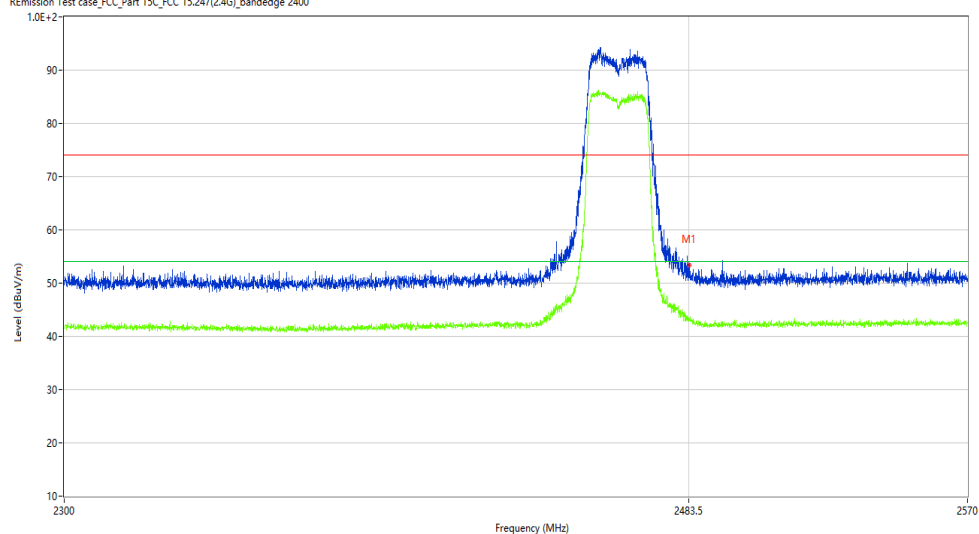
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	53.15	-9.82	74.0	20.85	Peak	272.10	100	H	Pass
1**	2483.500	42.98	-9.82	54.0	11.02	AV	272.10	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.29.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

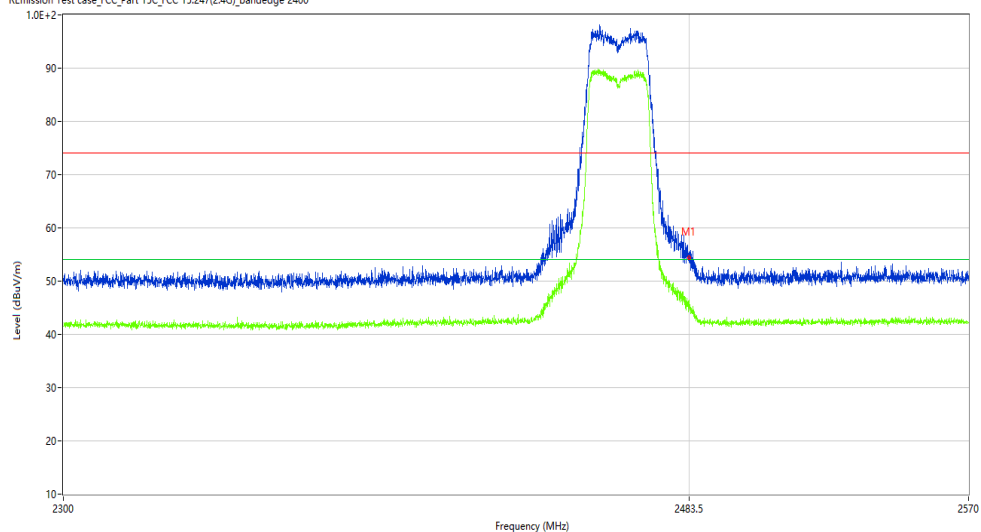
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	54.20	-9.82	74.0	19.80	Peak	81.28	100	V	Pass
1**	2483.500	45.55	-9.82	54.0	8.45	AV	81.28	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.45.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

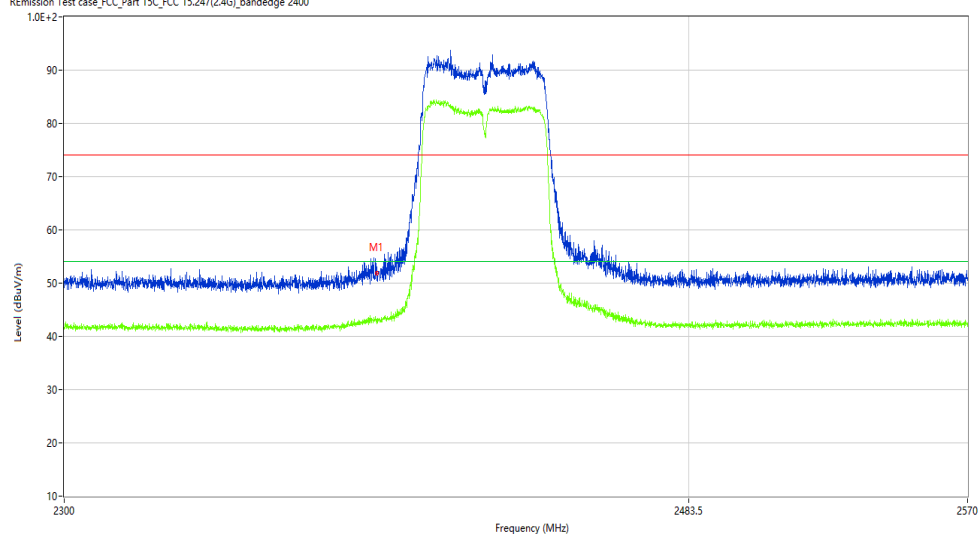
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	50.96	-10.27	74.0	23.04	Peak	37.03	100	H	Pass
1**	2390.000	42.43	-10.27	54.0	11.57	AV	37.03	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.31.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

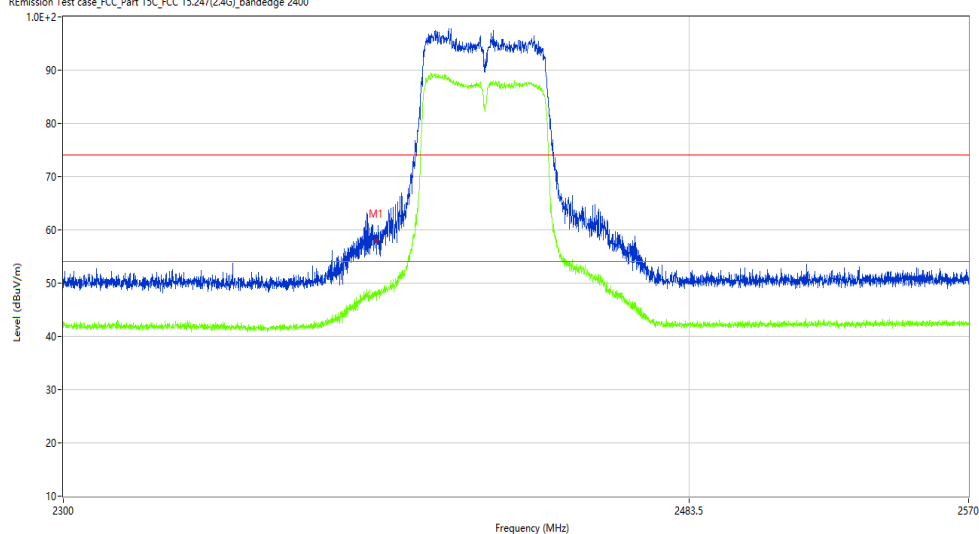
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	58.15	-10.27	74.0	15.85	Peak	338.25	100	V	Pass
1**	2390.000	47.75	-10.27	54.0	6.25	AV	338.25	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_14.43.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

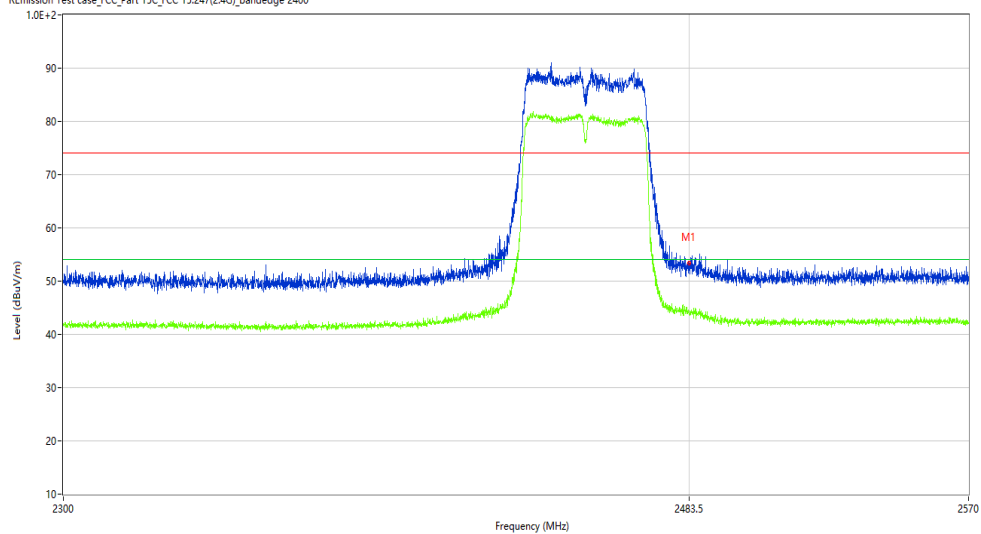
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	53.18	-9.82	74.0	20.82	Peak	301.90	100	H	Pass
1**	2483.500	43.72	-9.82	54.0	10.28	AV	301.90	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_13.33.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

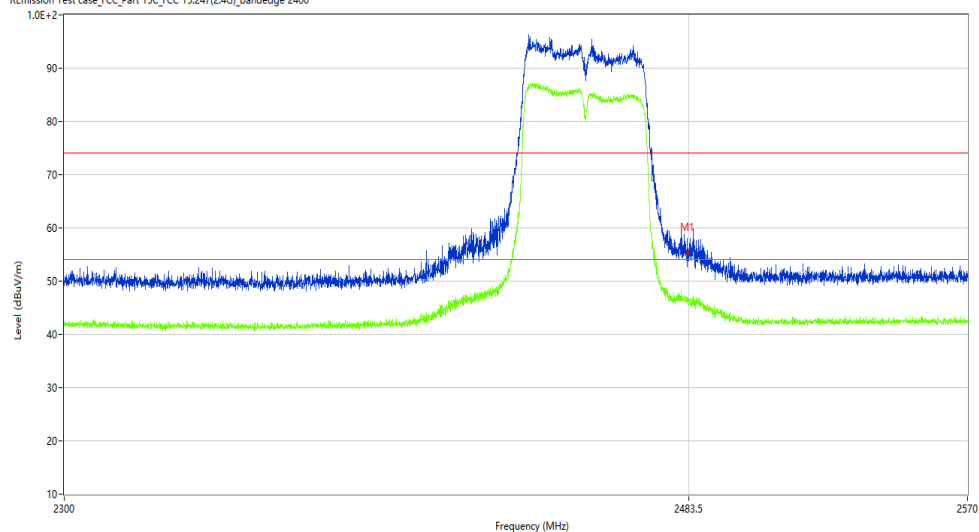
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	55.39	-9.82	74.0	18.61	Peak	198.86	100	V	Pass
1**	2483.500	46.24	-9.82	54.0	7.76	AV	198.86	100	V	Pass