

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-04-10_10.25.01

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

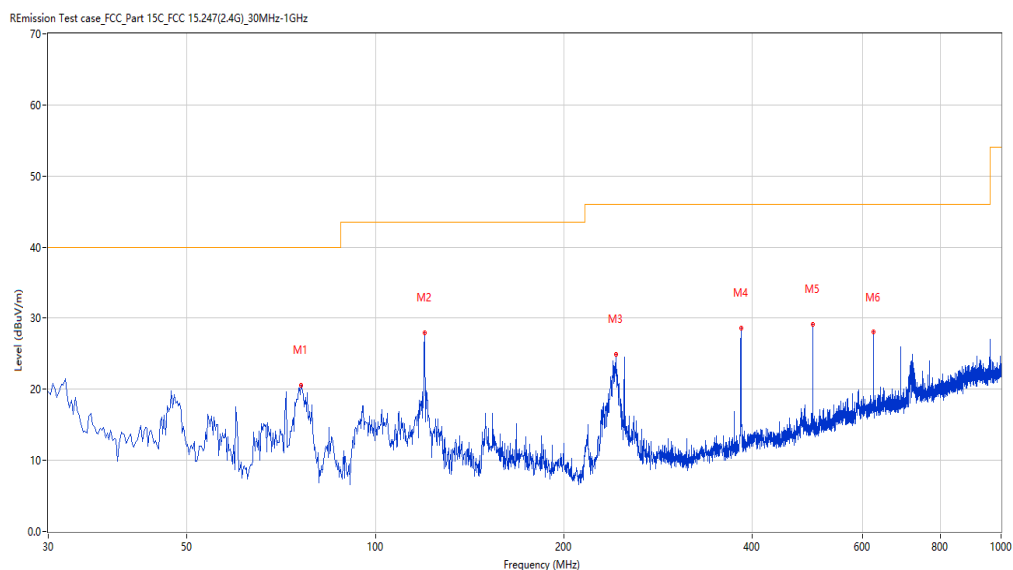
Work Addition: TX

Temp.(oC): 23

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	76.063	20.54	-31.26	40.0	19.46	Peak	0.00	100	Horizontal	Pass
2	119.945	27.91	-28.31	43.5	15.59	Peak	242.60	100	Horizontal	Pass
3	242.134	24.92	-25.00	46.0	21.08	Peak	116.50	100	Horizontal	Pass
4	383.962	28.56	-21.48	46.0	17.44	Peak	359.90	100	Horizontal	Pass
5	499.848	29.13	-18.59	46.0	16.87	Peak	206.20	100	Horizontal	Pass
6	624.946	28.02	-15.48	46.0	17.98	Peak	197.20	100	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-04-10_10.23.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

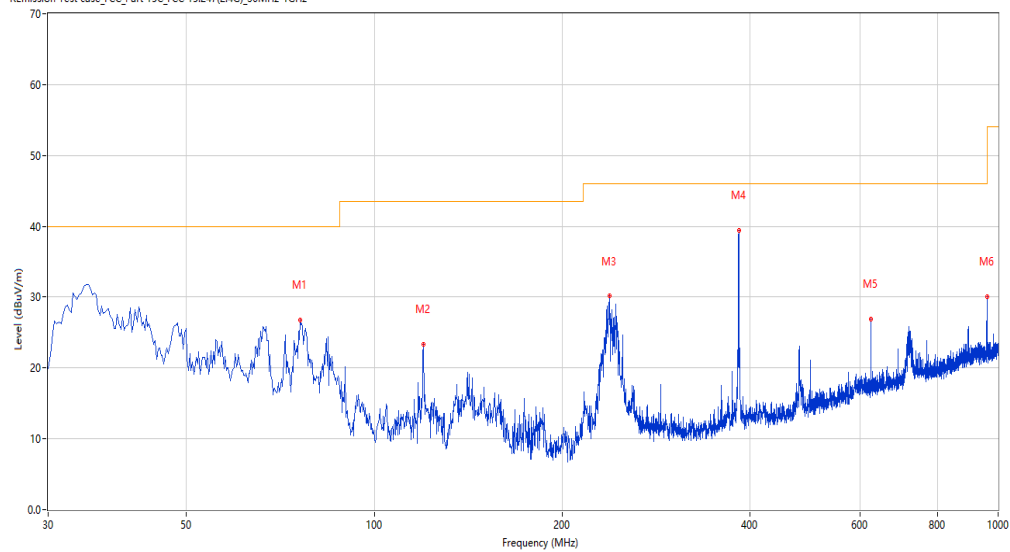
Temp.(oC): 23

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08

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	76.063	26.72	-31.26	40.0	13.28	Peak	132.50	100	Vertical	Pass
2	119.945	23.34	-28.31	43.5	20.16	Peak	48.70	100	Vertical	Pass
3	238.255	30.13	-25.33	46.0	15.87	Peak	336.50	100	Vertical	Pass
4	383.962	39.38	-21.48	46.0	6.62	Peak	174.10	100	Vertical	Pass
5	624.946	26.88	-15.48	46.0	19.12	Peak	26.50	100	Vertical	Pass
6	959.513	30.06	-9.31	46.0	15.94	Peak	318.90	100	Vertical	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.59.31

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

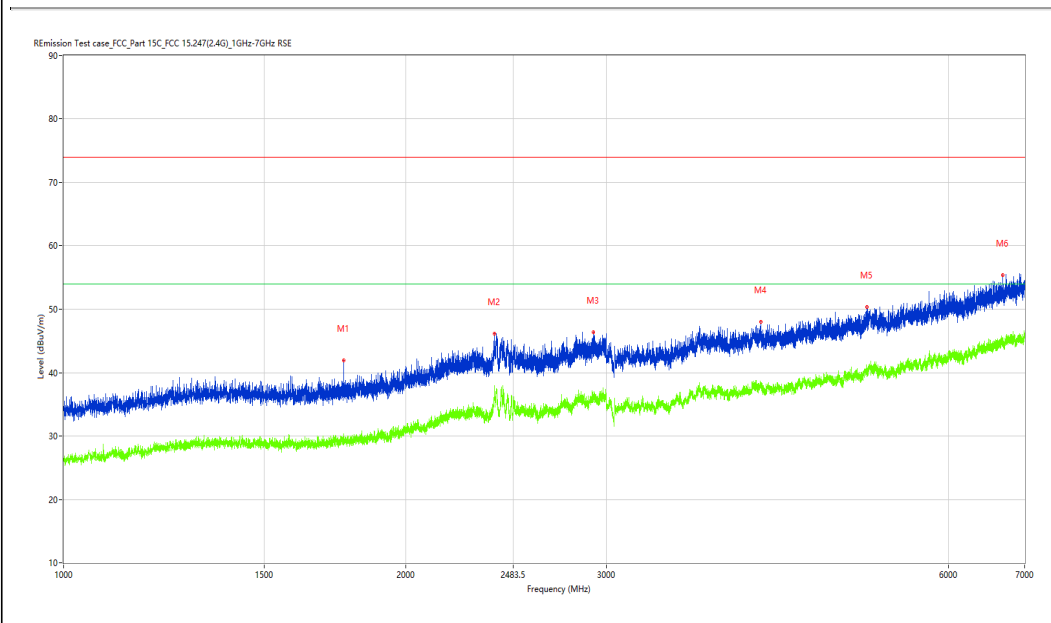
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1763.250	41.95	-12.25	74.0	32.05	Peak	232.00	100	Horizontal	Pass
1**	1763.250	30.31	-12.25	54.0	23.69	AV	232.00	100	Horizontal	Pass
2	2392.750	46.18	-4.17	74.0	27.82	Peak	122.90	100	Horizontal	Pass
2**	2392.750	36.38	-4.17	54.0	17.62	AV	122.90	100	Horizontal	Pass
3	2921.750	46.41	-4.16	74.0	27.59	Peak	232.00	100	Horizontal	Pass
3**	2921.750	36.54	-4.16	54.0	17.46	AV	232.00	100	Horizontal	Pass
4	4102.500	48.07	-0.90	74.0	25.93	Peak	75.80	100	Horizontal	Pass
4**	4102.500	38.29	-0.90	54.0	15.71	AV	75.80	100	Horizontal	Pass
5	5085.500	50.36	1.20	74.0	23.64	Peak	233.90	100	Horizontal	Pass
5**	5085.500	40.23	1.20	54.0	13.77	AV	233.90	100	Horizontal	Pass
6	6697.500	55.38	4.48	74.0	18.62	Peak	314.20	100	Horizontal	Pass
6**	6697.500	44.95	4.48	54.0	9.05	AV	314.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_11.28.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

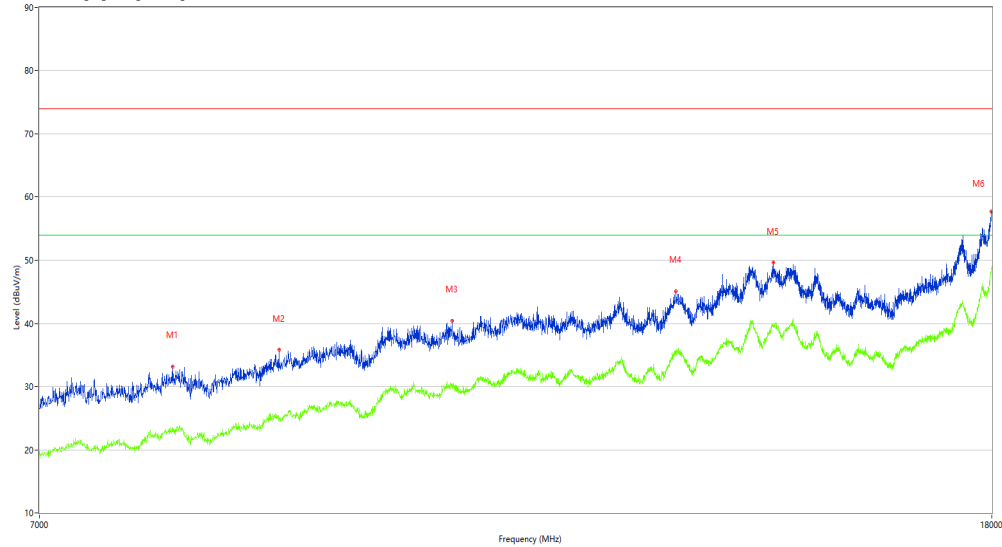
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

Rémission 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	7990.000	33.19	3.76	74.0	40.81	Peak	360.00	100	Horizontal	Pass
1**	7990.000	22.85	3.76	54.0	31.15	AV	360.00	100	Horizontal	Pass
2	8878.250	35.88	5.37	74.0	38.12	Peak	74.00	100	Horizontal	Pass
2**	8878.250	24.97	5.37	54.0	29.03	AV	74.00	100	Horizontal	Pass
3	10542.000	40.39	10.27	74.0	33.61	Peak	247.10	100	Horizontal	Pass
3**	10542.000	29.88	10.27	54.0	24.12	AV	247.10	100	Horizontal	Pass
4	13159.999	45.12	13.99	74.0	28.88	Peak	198.40	100	Horizontal	Pass
4**	13159.999	35.69	13.99	54.0	18.31	AV	198.40	100	Horizontal	Pass
5	14491.000	49.62	17.77	74.0	24.38	Peak	360.00	100	Horizontal	Pass
5**	14491.000	39.89	17.77	54.0	14.11	AV	360.00	100	Horizontal	Pass
6	17991.750	57.76	27.41	74.0	16.24	Peak	138.40	100	Horizontal	Pass
6**	17991.750	48.71	27.41	54.0	5.29	AV	138.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.23.10

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

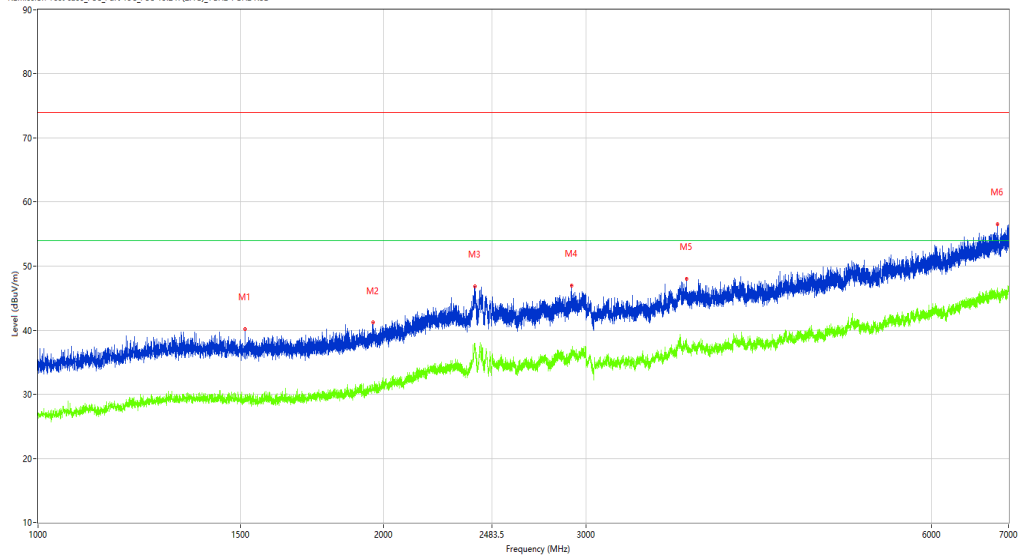
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1514.250	40.19	-13.11	74.0	33.81	Peak	300.00	100	Vertical	Pass
1**	1514.250	28.79	-13.11	54.0	25.21	AV	300.00	100	Vertical	Pass
2	1958.000	41.18	-11.22	74.0	32.82	Peak	268.70	100	Vertical	Pass
2**	1958.000	30.65	-11.22	54.0	23.35	AV	268.70	100	Vertical	Pass
3	2402.500	46.81	-4.46	74.0	27.19	Peak	149.70	100	Vertical	Pass
3**	2402.500	37.88	-4.46	54.0	16.12	AV	149.70	100	Vertical	Pass
4	2916.500	47.01	-4.09	74.0	26.99	Peak	54.00	100	Vertical	Pass
4**	2916.500	35.70	-4.09	54.0	18.30	AV	54.00	100	Vertical	Pass
5	3671.500	47.99	-1.82	74.0	26.01	Peak	0.00	100	Vertical	Pass
5**	3671.500	37.43	-1.82	54.0	16.57	AV	0.00	100	Vertical	Pass
6	6842.500	56.52	5.06	74.0	17.48	Peak	204.40	100	Vertical	Pass
6**	6842.500	46.14	5.06	54.0	7.86	AV	204.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.02.22

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

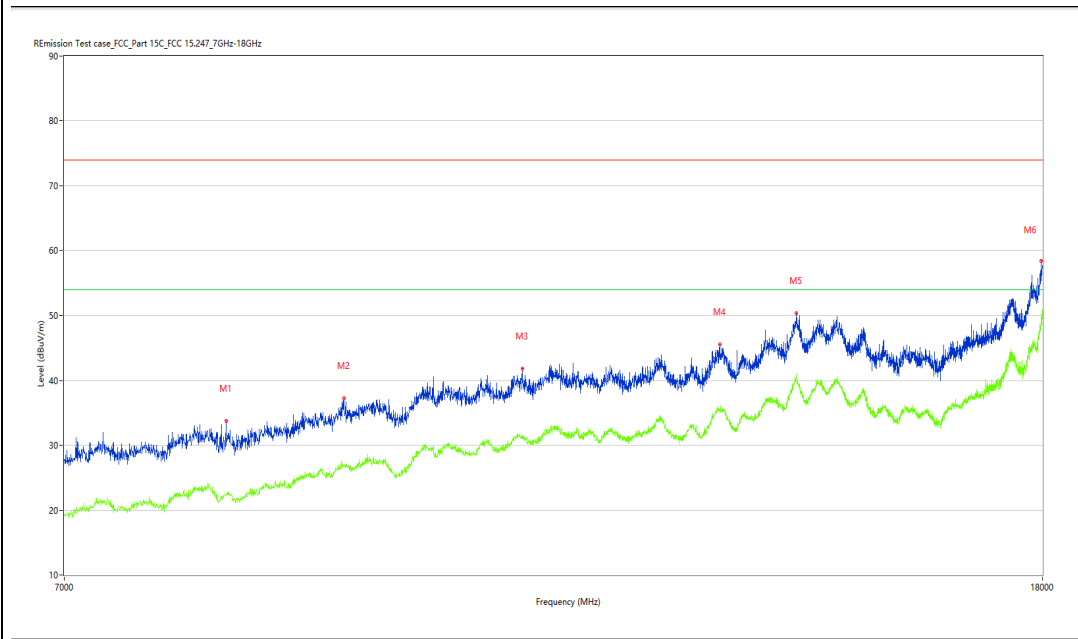
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8182.500	33.73	3.43	74.0	40.27	Peak	101.30	100	Vertical	Pass
1**	8182.500	22.25	3.43	54.0	31.75	AV	101.30	100	Vertical	Pass
2	9169.750	37.24	7.29	74.0	36.76	Peak	226.30	100	Vertical	Pass
2**	9169.750	27.00	7.29	54.0	27.00	AV	226.30	100	Vertical	Pass
3	10891.250	41.79	11.12	74.0	32.21	Peak	0.00	100	Vertical	Pass
3**	10891.250	31.40	11.12	54.0	22.60	AV	0.00	100	Vertical	Pass
4	13182.000	45.60	14.04	74.0	28.40	Peak	256.10	100	Vertical	Pass
4**	13182.000	35.45	14.04	54.0	18.55	AV	256.10	100	Vertical	Pass
5	14194.000	50.39	19.63	74.0	23.61	Peak	360.00	100	Vertical	Pass
5**	14194.000	40.47	19.63	54.0	13.53	AV	360.00	100	Vertical	Pass
6	17977.999	58.44	26.56	74.0	15.56	Peak	360.00	100	Vertical	Pass
6**	17977.999	49.69	26.56	54.0	4.31	AV	360.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.08.38

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

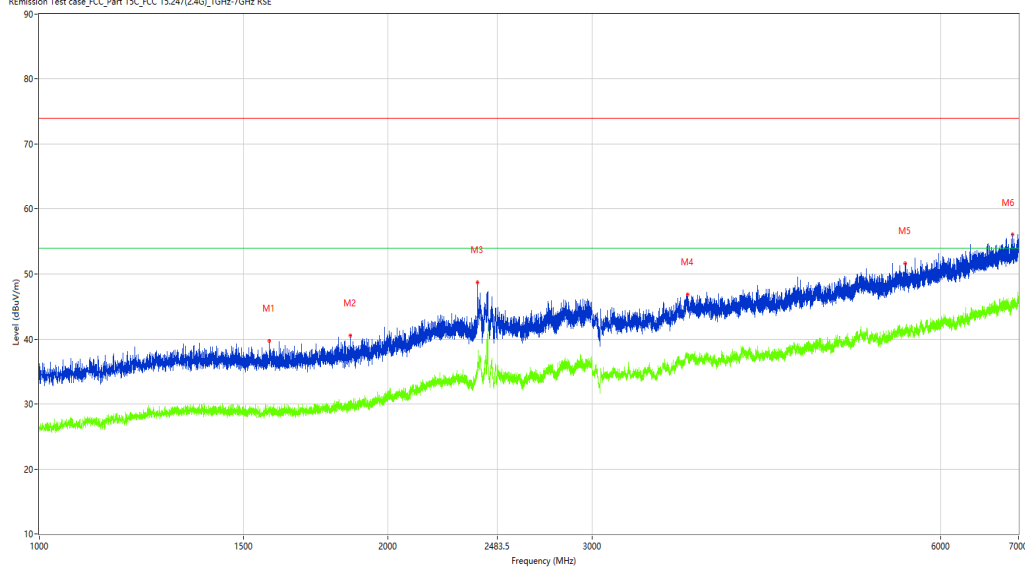
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z.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	1579.750	39.73	-13.06	74.0	34.27	Peak	360.00	100	Horizontal	Pass
1**	1579.750	29.35	-13.06	54.0	24.65	AV	360.00	100	Horizontal	Pass
2	1855.000	40.52	-12.22	74.0	33.48	Peak	97.50	100	Horizontal	Pass
2**	1855.000	29.40	-12.22	54.0	24.60	AV	97.50	100	Horizontal	Pass
3	2387.750	48.69	-6.69	74.0	25.31	Peak	360.00	100	Horizontal	Pass
3**	2387.750	35.99	-6.69	54.0	18.01	AV	360.00	100	Horizontal	Pass
4	3625.500	46.82	-1.59	74.0	27.18	Peak	139.10	100	Horizontal	Pass
4**	3625.500	37.40	-1.59	54.0	16.60	AV	139.10	100	Horizontal	Pass
5	5585.500	51.69	1.46	74.0	22.31	Peak	360.00	100	Horizontal	Pass
5**	5585.500	41.13	1.46	54.0	12.87	AV	360.00	100	Horizontal	Pass
6	6918.000	56.06	5.07	74.0	17.94	Peak	360.00	100	Horizontal	Pass
6**	6918.000	45.39	5.07	54.0	8.61	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_11.34.05

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

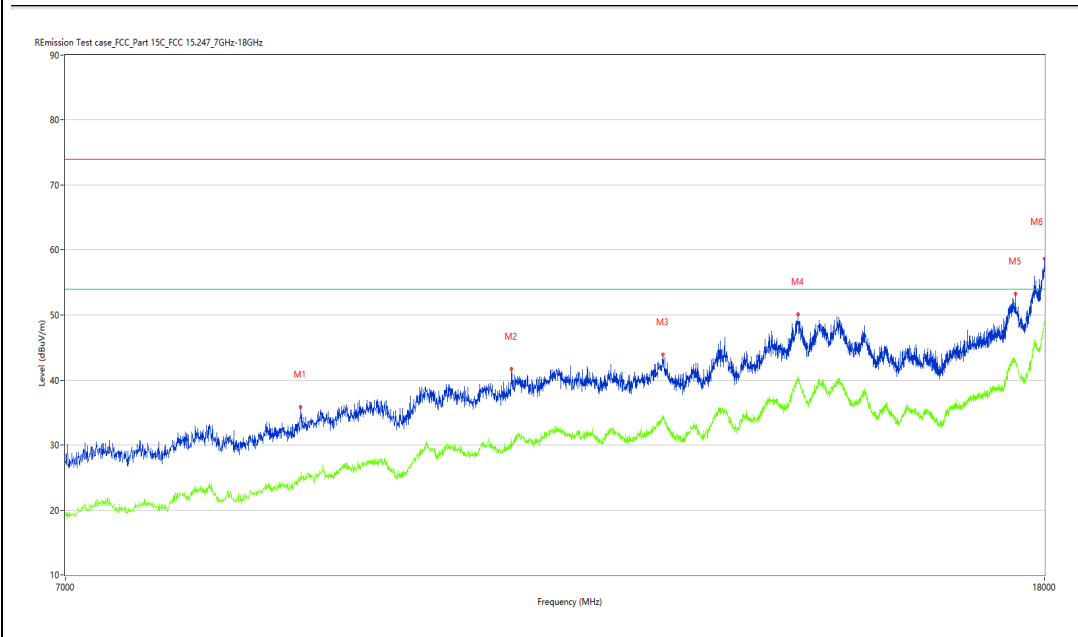
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8782.000	35.86	4.91	74.0	38.14	Peak	63.90	100	Horizontal	Pass
1**	8782.000	25.22	4.91	54.0	28.78	AV	63.90	100	Horizontal	Pass
2	10762.000	41.64	10.17	74.0	32.36	Peak	2.50	100	Horizontal	Pass
2**	10762.000	30.93	10.17	54.0	23.07	AV	2.50	100	Horizontal	Pass
3	12455.999	43.90	12.53	74.0	30.10	Peak	265.60	100	Horizontal	Pass
3**	12455.999	34.26	12.53	54.0	19.74	AV	265.60	100	Horizontal	Pass
4	14191.250	50.11	19.69	74.0	23.89	Peak	122.30	100	Horizontal	Pass
4**	14191.250	39.78	19.69	54.0	14.22	AV	122.30	100	Horizontal	Pass
5	17502.251	53.25	21.14	74.0	20.75	Peak	199.40	100	Horizontal	Pass
5**	17502.251	42.99	21.14	54.0	11.01	AV	199.40	100	Horizontal	Pass
6	17994.500	58.70	27.58	74.0	15.30	Peak	63.90	100	Horizontal	Pass
6**	17994.500	49.08	27.58	54.0	4.92	AV	63.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.35.49

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

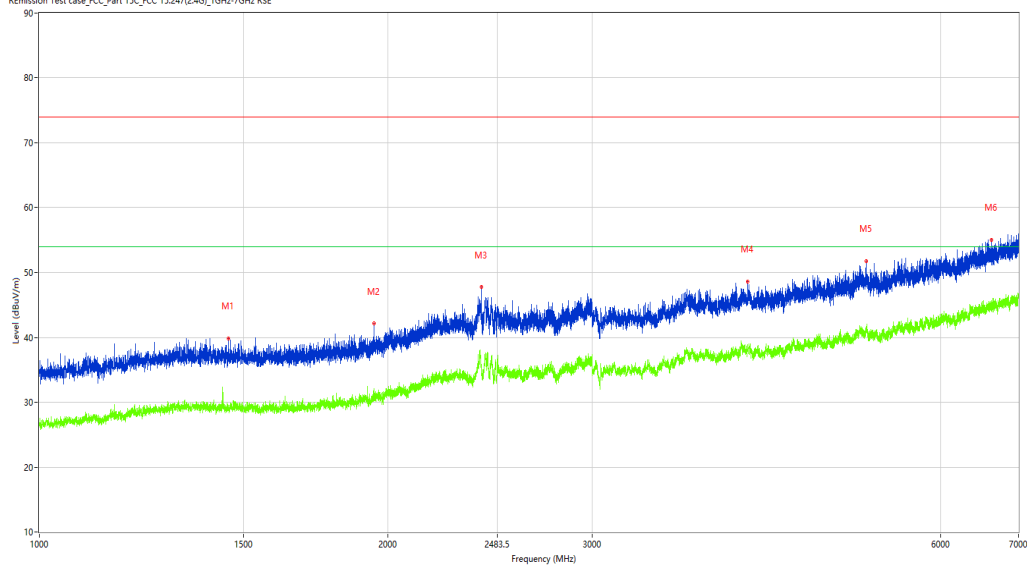
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1456.500	39.79	-12.93	74.0	34.21	Peak	360.00	100	Vertical	Pass
1**	1456.500	29.40	-12.93	54.0	24.60	AV	360.00	100	Vertical	Pass
2	1944.000	42.12	-11.30	74.0	31.88	Peak	152.90	100	Vertical	Pass
2**	1944.000	30.40	-11.30	54.0	23.60	AV	152.90	100	Vertical	Pass
3	2406.500	47.72	-4.54	74.0	26.28	Peak	10.70	100	Vertical	Pass
3**	2406.500	35.79	-4.54	54.0	18.21	AV	10.70	100	Vertical	Pass
4	4085.500	48.58	-0.53	74.0	25.42	Peak	88.50	100	Vertical	Pass
4**	4085.500	38.54	-0.53	54.0	15.46	AV	88.50	100	Vertical	Pass
5	5174.500	51.76	1.13	74.0	22.24	Peak	360.00	100	Vertical	Pass
5**	5174.500	41.18	1.13	54.0	12.82	AV	360.00	100	Vertical	Pass
6	6637.000	55.03	4.49	74.0	18.97	Peak	88.50	100	Vertical	Pass
6**	6637.000	45.02	4.49	54.0	8.98	AV	88.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.09.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

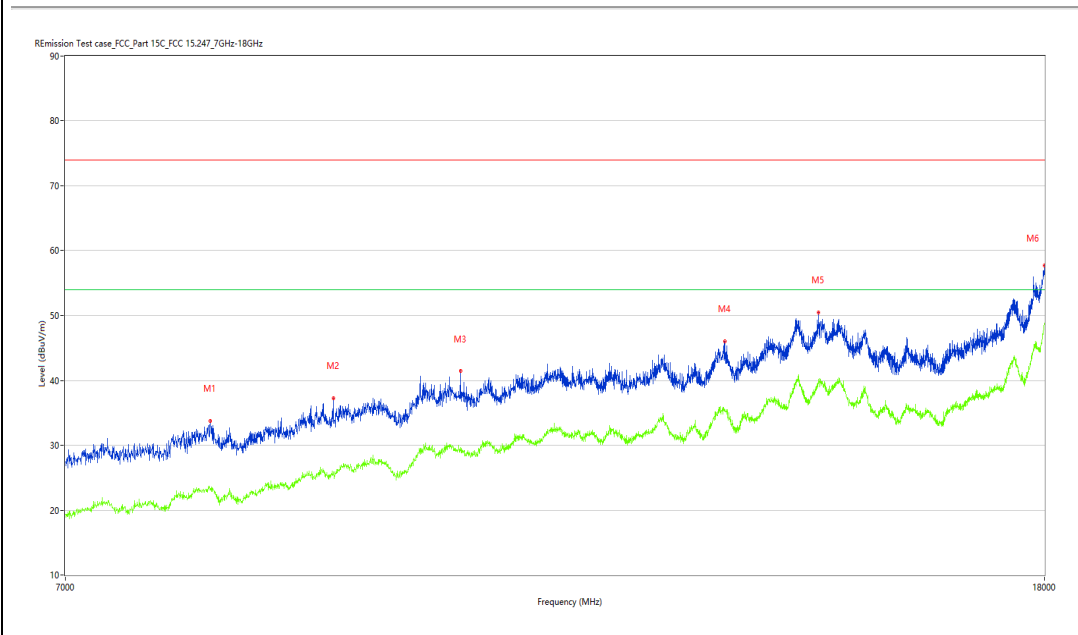
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8050.500	33.72	4.49	74.0	40.28	Peak	124.20	100	Vertical	Pass
1**	8050.500	23.09	4.49	54.0	30.91	AV	124.20	100	Vertical	Pass
2	9065.250	37.30	6.06	74.0	36.70	Peak	124.20	100	Vertical	Pass
2**	9065.250	25.86	6.06	54.0	28.14	AV	124.20	100	Vertical	Pass
3	10247.750	41.42	9.28	74.0	32.58	Peak	59.80	100	Vertical	Pass
3**	10247.750	29.60	9.28	54.0	24.40	AV	59.80	100	Vertical	Pass
4	13228.750	46.02	14.18	74.0	27.98	Peak	298.80	100	Vertical	Pass
4**	13228.750	35.30	14.18	54.0	18.70	AV	298.80	100	Vertical	Pass
5	14477.250	50.47	17.87	74.0	23.53	Peak	221.00	100	Vertical	Pass
5**	14477.250	40.13	17.87	54.0	13.87	AV	221.00	100	Vertical	Pass
6	17999.999	57.78	27.92	74.0	16.22	Peak	12.90	100	Vertical	Pass
6**	17999.999	48.73	27.92	54.0	5.27	AV	12.90	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.19.17

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

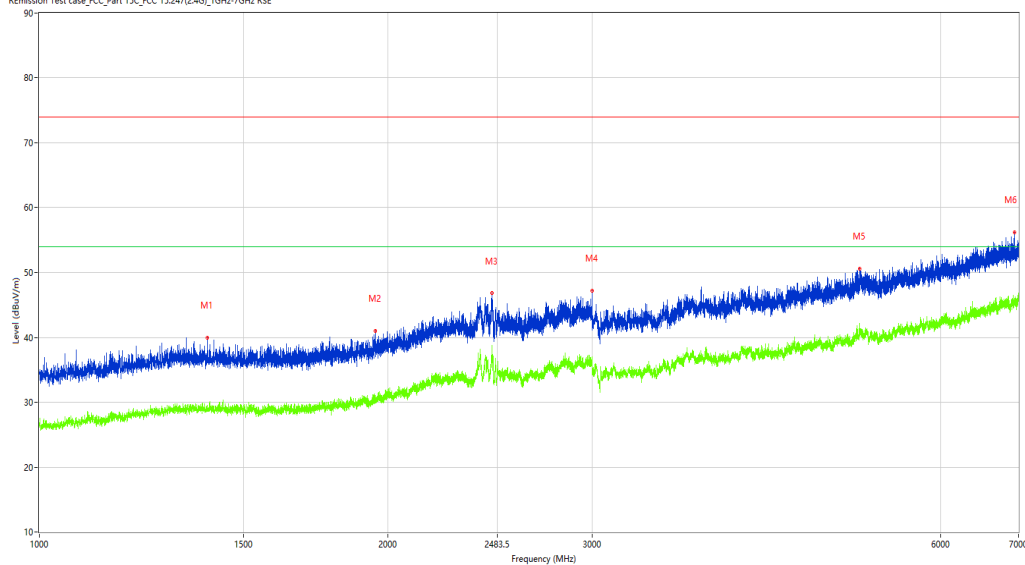
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1397.000	39.98	-12.76	74.0	34.02	Peak	0.00	100	Horizontal	Pass
1**	1397.000	29.18	-12.76	54.0	24.82	AV	0.00	100	Horizontal	Pass
2	1951.250	40.98	-11.25	74.0	33.02	Peak	184.20	100	Horizontal	Pass
2**	1951.250	30.15	-11.25	54.0	23.85	AV	184.20	100	Horizontal	Pass
3	2460.250	46.79	-5.52	74.0	27.21	Peak	54.70	100	Horizontal	Pass
3**	2460.250	38.09	-5.52	54.0	15.91	AV	54.70	100	Horizontal	Pass
4	3000.000	47.21	-3.04	74.0	26.79	Peak	295.80	100	Horizontal	Pass
4**	3000.000	36.19	-3.04	54.0	17.81	AV	295.80	100	Horizontal	Pass
5	5108.000	50.61	1.30	74.0	23.39	Peak	215.40	100	Horizontal	Pass
5**	5108.000	40.54	1.30	54.0	13.46	AV	215.40	100	Horizontal	Pass
6	6946.500	56.23	5.17	74.0	17.77	Peak	89.60	100	Horizontal	Pass
6**	6946.500	46.00	5.17	54.0	8.00	AV	89.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.06.16

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

Test Engineer: LYG

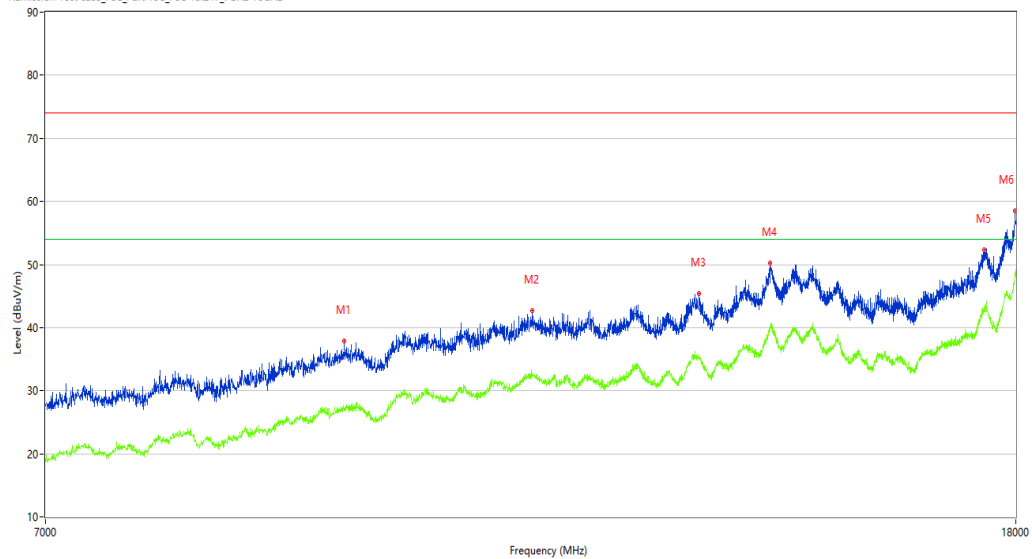
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08

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	9362.250	37.84	7.56	74.0	36.16	Peak	84.60	100	Horizontal	Pass
1**	9362.250	26.91	7.56	54.0	27.09	AV	84.60	100	Horizontal	Pass
2	11246.000	42.70	11.84	74.0	31.30	Peak	210.40	100	Horizontal	Pass
2**	11246.000	32.78	11.84	54.0	21.22	AV	210.40	100	Horizontal	Pass
3	13223.250	45.37	14.16	74.0	28.63	Peak	101.30	100	Horizontal	Pass
3**	13223.250	35.35	14.16	54.0	18.65	AV	101.30	100	Horizontal	Pass
4	14174.750	50.27	19.34	74.0	23.73	Peak	84.60	100	Horizontal	Pass
4**	14174.750	40.23	19.34	54.0	13.77	AV	84.60	100	Horizontal	Pass
5	17458.250	52.40	21.03	74.0	21.60	Peak	48.90	100	Horizontal	Pass
5**	17458.250	42.65	21.03	54.0	11.35	AV	48.90	100	Horizontal	Pass
6	17986.251	58.48	27.07	74.0	15.52	Peak	210.40	100	Horizontal	Pass
6**	17986.251	48.45	27.07	54.0	5.55	AV	210.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.48.13

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

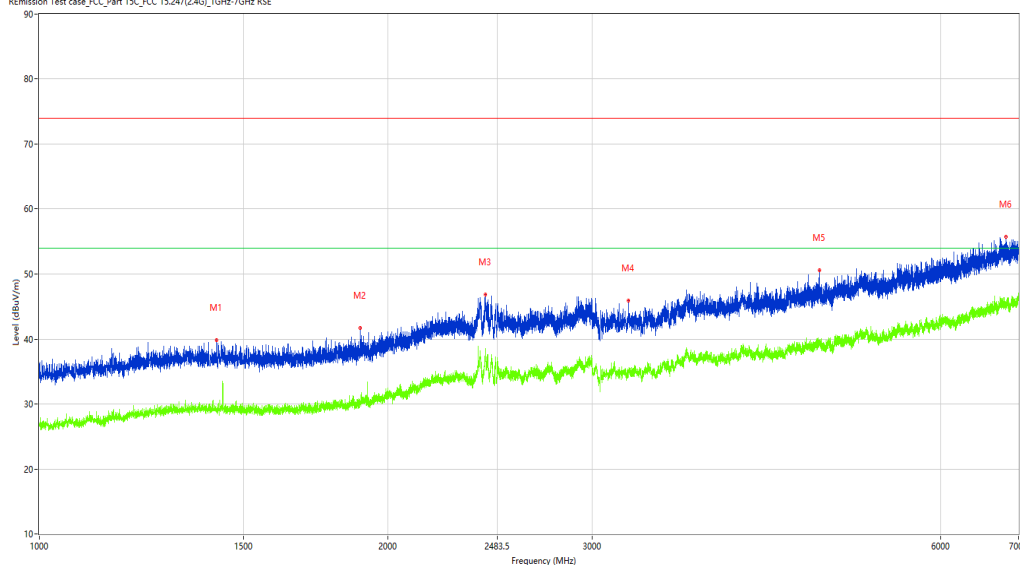
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z.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	1421.750	39.88	-12.67	74.0	34.12	Peak	171.50	100	Vertical	Pass
1**	1421.750	28.77	-12.67	54.0	25.23	AV	171.50	100	Vertical	Pass
2	1892.500	41.64	-11.85	74.0	32.36	Peak	0.00	100	Vertical	Pass
2**	1892.500	30.23	-11.85	54.0	23.77	AV	0.00	100	Vertical	Pass
3	2425.500	46.89	-4.88	74.0	27.11	Peak	203.90	100	Vertical	Pass
3**	2425.500	37.10	-4.88	54.0	16.90	AV	203.90	100	Vertical	Pass
4	3223.000	45.88	-4.82	74.0	28.12	Peak	150.60	100	Vertical	Pass
4**	3223.000	34.40	-4.82	54.0	19.60	AV	150.60	100	Vertical	Pass
5	4715.500	50.54	-0.10	74.0	23.46	Peak	56.90	100	Vertical	Pass
5**	4715.500	39.39	-0.10	54.0	14.61	AV	56.90	100	Vertical	Pass
6	6831.000	55.74	5.08	74.0	18.26	Peak	72.50	100	Vertical	Pass
6**	6831.000	45.36	5.08	54.0	8.64	AV	72.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.17.29

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

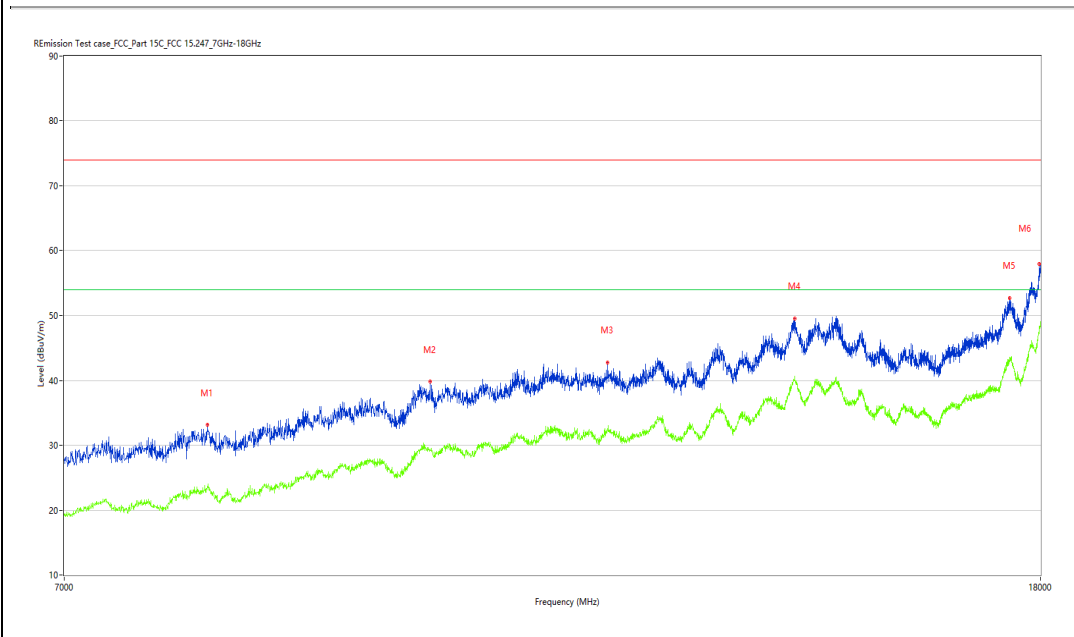
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8039.500	33.13	4.48	74.0	40.87	Peak	156.80	100	Vertical	Pass
1**	8039.500	23.47	4.48	54.0	30.53	AV	156.80	100	Vertical	Pass
2	9972.750	39.79	9.48	74.0	34.21	Peak	89.40	100	Vertical	Pass
2**	9972.750	29.38	9.48	54.0	24.62	AV	89.40	100	Vertical	Pass
3	11842.750	42.72	11.71	74.0	31.28	Peak	156.80	100	Vertical	Pass
3**	11842.750	32.20	11.71	54.0	21.80	AV	156.80	100	Vertical	Pass
4	14188.500	49.53	19.75	74.0	24.47	Peak	270.60	100	Vertical	Pass
4**	14188.500	40.18	19.75	54.0	13.82	AV	270.60	100	Vertical	Pass
5	17469.250	52.70	21.24	74.0	21.30	Peak	270.60	100	Vertical	Pass
5**	17469.250	42.91	21.24	54.0	11.09	AV	270.60	100	Vertical	Pass
6	17980.750	57.97	26.73	74.0	16.03	Peak	156.80	100	Vertical	Pass
6**	17980.750	48.31	26.73	54.0	5.69	AV	156.80	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.02.09

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

Test Engineer: LYG

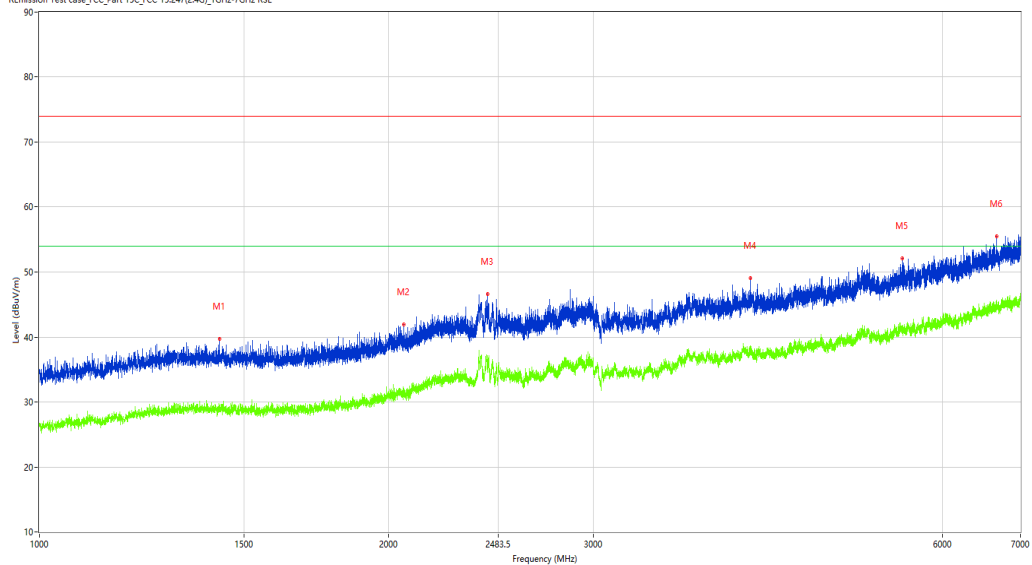
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08

R Emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1429.000	39.71	-12.62	74.0	34.29	Peak	143.70	100	Horizontal	Pass
1**	1429.000	28.90	-12.62	54.0	25.10	AV	143.70	100	Horizontal	Pass
2	2060.250	41.91	-10.01	74.0	32.09	Peak	267.90	100	Horizontal	Pass
2**	2060.250	32.07	-10.01	54.0	21.93	AV	267.90	100	Horizontal	Pass
3	2434.000	46.60	-5.03	74.0	27.40	Peak	285.80	100	Horizontal	Pass
3**	2434.000	36.32	-5.03	54.0	17.68	AV	285.80	100	Horizontal	Pass
4	4098.500	49.06	-0.81	74.0	24.94	Peak	316.60	100	Horizontal	Pass
4**	4098.500	37.79	-0.81	54.0	16.21	AV	316.60	100	Horizontal	Pass
5	5534.500	52.10	1.38	74.0	21.90	Peak	358.70	100	Horizontal	Pass
5**	5534.500	40.90	1.38	54.0	13.10	AV	358.70	100	Horizontal	Pass
6	6678.500	55.44	4.50	74.0	18.56	Peak	123.40	100	Horizontal	Pass
6**	6678.500	44.41	4.50	54.0	9.59	AV	123.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_11.30.02

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

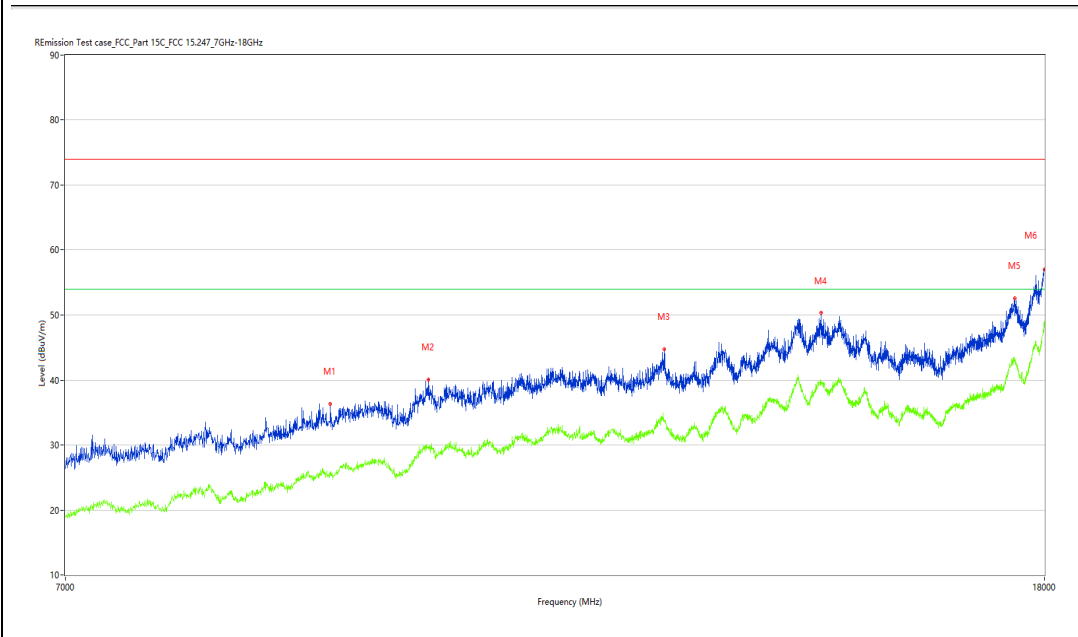
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9040.500	36.32	6.67	74.0	37.68	Peak	112.10	100	Horizontal	Pass
1**	9040.500	25.74	6.67	54.0	28.26	AV	112.10	100	Horizontal	Pass
2	9937.000	40.07	9.79	74.0	33.93	Peak	47.30	100	Horizontal	Pass
2**	9937.000	29.59	9.79	54.0	24.41	AV	47.30	100	Horizontal	Pass
3	12475.250	44.73	12.34	74.0	29.27	Peak	47.30	100	Horizontal	Pass
3**	12475.250	33.68	12.34	54.0	20.32	AV	47.30	100	Horizontal	Pass
4	14510.250	50.30	17.63	74.0	23.70	Peak	0.00	100	Horizontal	Pass
4**	14510.250	39.68	17.63	54.0	14.32	AV	0.00	100	Horizontal	Pass
5	17488.501	52.55	21.46	74.0	21.45	Peak	112.10	100	Horizontal	Pass
5**	17488.501	43.26	21.46	54.0	10.74	AV	112.10	100	Horizontal	Pass
6	17994.500	57.07	27.58	74.0	16.93	Peak	158.60	100	Horizontal	Pass
6**	17994.500	48.13	27.58	54.0	5.87	AV	158.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.25.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

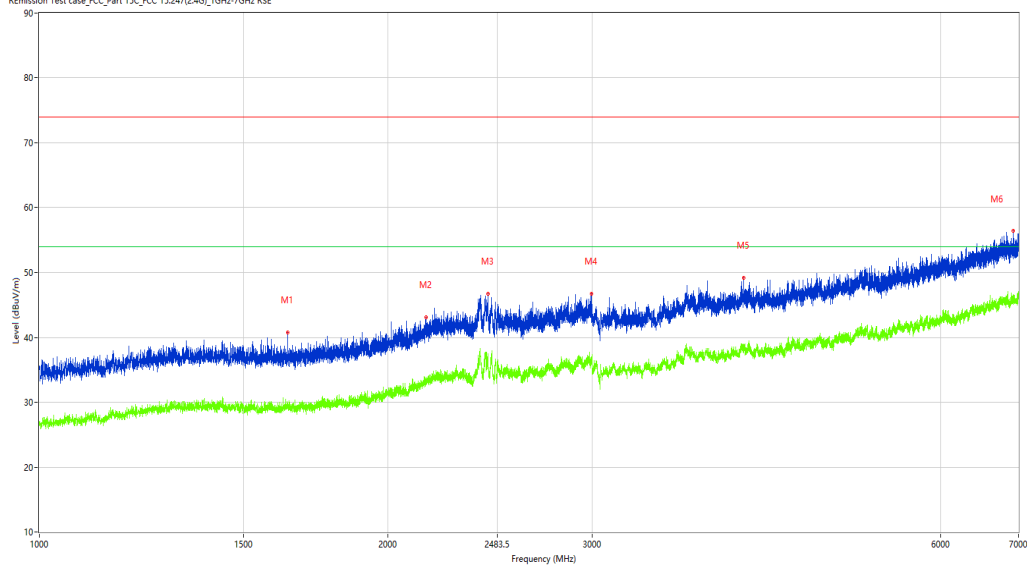
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1638.750	40.79	-12.97	74.0	33.21	Peak	312.30	100	Vertical	Pass
1**	1638.750	29.53	-12.97	54.0	24.47	AV	312.30	100	Vertical	Pass
2	2157.750	43.13	-8.70	74.0	30.87	Peak	0.00	100	Vertical	Pass
2**	2157.750	33.39	-8.70	54.0	20.61	AV	0.00	100	Vertical	Pass
3	2438.000	46.78	-5.11	74.0	27.22	Peak	281.00	100	Vertical	Pass
3**	2438.000	37.35	-5.11	54.0	16.65	AV	281.00	100	Vertical	Pass
4	2996.000	46.74	-3.06	74.0	27.26	Peak	296.70	100	Vertical	Pass
4**	2996.000	36.59	-3.06	54.0	17.41	AV	296.70	100	Vertical	Pass
5	4055.000	49.23	-0.76	74.0	24.77	Peak	360.00	100	Vertical	Pass
5**	4055.000	38.13	-0.76	54.0	15.87	AV	360.00	100	Vertical	Pass
6	6929.000	56.39	5.10	74.0	17.61	Peak	102.20	100	Vertical	Pass
6**	6929.000	45.51	5.10	54.0	8.49	AV	102.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.04.27

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

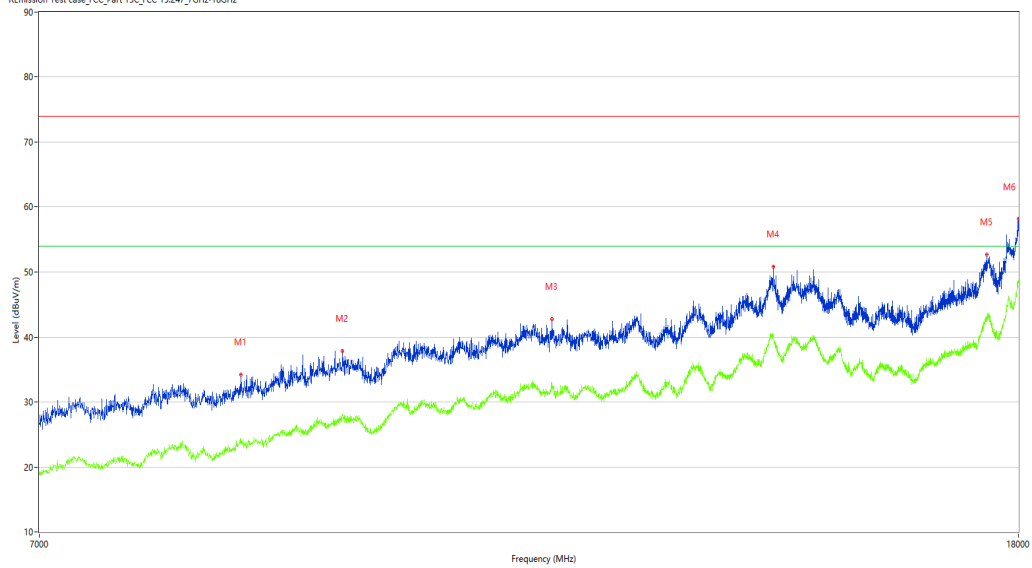
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8501.500	34.17	3.82	74.0	39.83	Peak	343.10	100	Vertical	Pass
1**	8501.500	24.41	3.82	54.0	29.59	AV	343.10	100	Vertical	Pass
2	9378.750	37.80	7.64	74.0	36.20	Peak	281.00	100	Vertical	Pass
2**	9378.750	27.89	7.64	54.0	26.11	AV	281.00	100	Vertical	Pass
3	11479.750	42.80	11.83	74.0	31.20	Peak	106.50	100	Vertical	Pass
3**	11479.750	32.89	11.83	54.0	21.11	AV	106.50	100	Vertical	Pass
4	14210.500	50.81	19.26	74.0	23.19	Peak	236.70	100	Vertical	Pass
4**	14210.500	40.37	19.26	54.0	13.63	AV	236.70	100	Vertical	Pass
5	17455.499	52.72	20.98	74.0	21.28	Peak	343.10	100	Vertical	Pass
5**	17455.499	42.89	20.98	54.0	11.11	AV	343.10	100	Vertical	Pass
6	17997.251	58.17	27.75	74.0	15.83	Peak	236.70	100	Vertical	Pass
6**	17997.251	48.36	27.75	54.0	5.64	AV	236.70	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.10.47

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

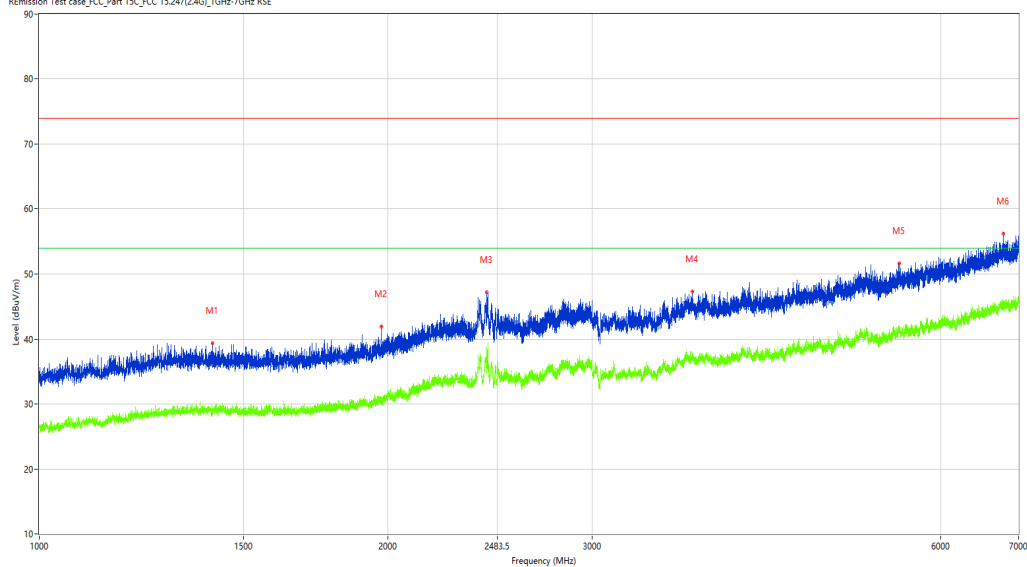
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R Emission Test case_FCC_Part 15C_FCC 15.247(Z.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	1411.750	39.35	-12.69	74.0	34.65	Peak	360.00	100	Horizontal	Pass
1**	1411.750	28.94	-12.69	54.0	25.06	AV	360.00	100	Horizontal	Pass
2	1973.500	41.99	-11.17	74.0	32.01	Peak	188.00	100	Horizontal	Pass
2**	1973.500	30.27	-11.17	54.0	23.73	AV	188.00	100	Horizontal	Pass
3	2434.000	47.21	-5.03	74.0	26.79	Peak	202.20	100	Horizontal	Pass
3**	2434.000	38.37	-5.03	54.0	15.63	AV	202.20	100	Horizontal	Pass
4	3659.500	47.33	-1.62	74.0	26.67	Peak	103.40	100	Horizontal	Pass
4**	3659.500	37.72	-1.62	54.0	16.28	AV	103.40	100	Horizontal	Pass
5	5523.500	51.64	1.45	74.0	22.36	Peak	257.80	100	Horizontal	Pass
5**	5523.500	41.15	1.45	54.0	12.85	AV	257.80	100	Horizontal	Pass
6	6792.500	56.23	5.18	74.0	17.77	Peak	103.40	100	Horizontal	Pass
6**	6792.500	45.31	5.18	54.0	8.69	AV	103.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.00.01

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

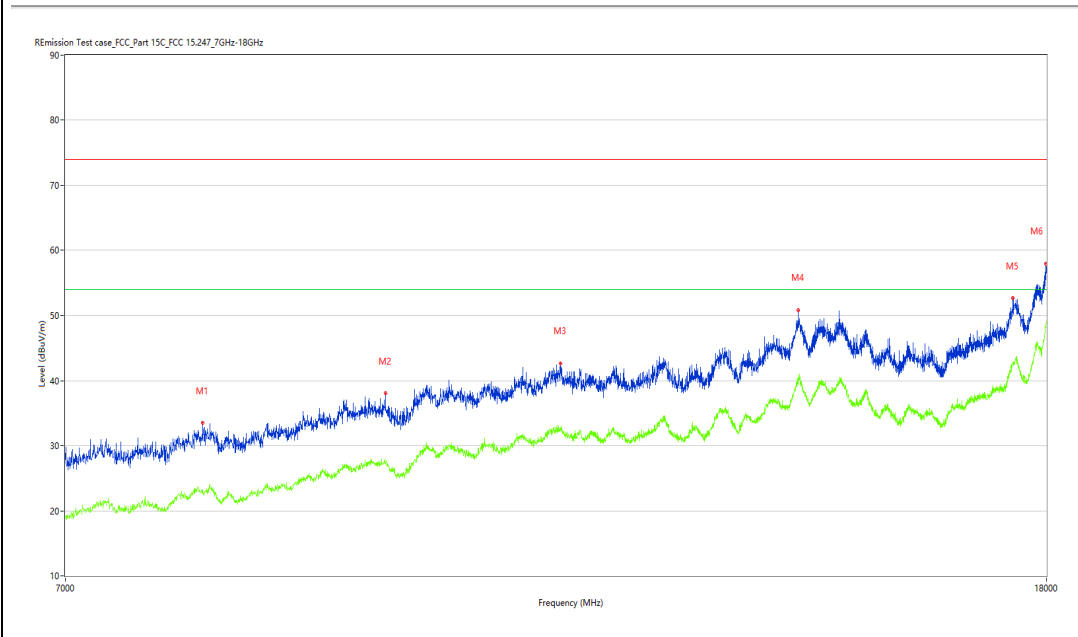
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7990.000	33.46	3.76	74.0	40.54	Peak	0.00	100	Horizontal	Pass
1**	7990.000	23.26	3.76	54.0	30.74	AV	0.00	100	Horizontal	Pass
2	9527.250	38.13	8.11	74.0	35.87	Peak	46.20	100	Horizontal	Pass
2**	9527.250	27.38	8.11	54.0	26.62	AV	46.20	100	Horizontal	Pass
3	11276.250	42.63	12.23	74.0	31.37	Peak	46.20	100	Horizontal	Pass
3**	11276.250	32.50	12.23	54.0	21.50	AV	46.20	100	Horizontal	Pass
4	14174.750	50.83	19.34	74.0	23.17	Peak	0.00	100	Horizontal	Pass
4**	14174.750	40.38	19.34	54.0	13.62	AV	0.00	100	Horizontal	Pass
5	17430.749	52.67	20.50	74.0	21.33	Peak	159.00	100	Horizontal	Pass
5**	17430.749	42.74	20.50	54.0	11.26	AV	159.00	100	Horizontal	Pass
6	17988.999	57.91	27.24	74.0	16.09	Peak	333.80	100	Horizontal	Pass
6**	17988.999	48.36	27.24	54.0	5.64	AV	333.80	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.38.05

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

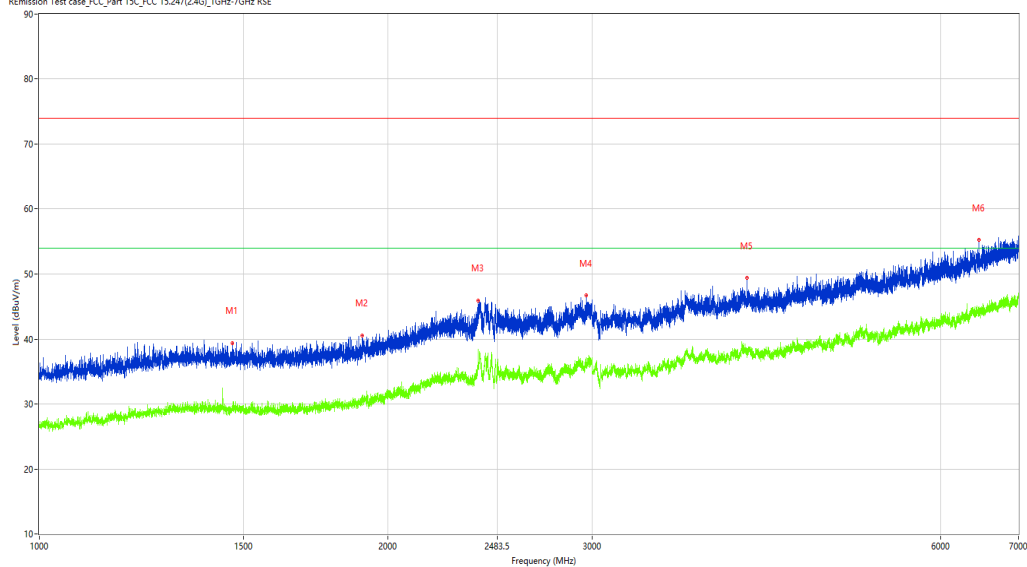
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

REmission Test case_FCC_Part 15C_FCC 15.247(Z.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	1468.250	39.30	-12.89	74.0	34.70	Peak	26.70	100	Vertical	Pass
1**	1468.250	29.33	-12.89	54.0	24.67	AV	26.70	100	Vertical	Pass
2	1900.500	40.53	-11.80	74.0	33.47	Peak	43.50	100	Vertical	Pass
2**	1900.500	30.03	-11.80	54.0	23.97	AV	43.50	100	Vertical	Pass
3	2391.250	45.89	-5.31	74.0	28.11	Peak	299.90	100	Vertical	Pass
3**	2391.250	36.09	-5.31	54.0	17.91	AV	299.90	100	Vertical	Pass
4	2965.250	46.69	-3.35	74.0	27.31	Peak	26.70	100	Vertical	Pass
4**	2965.250	37.16	-3.35	54.0	16.84	AV	26.70	100	Vertical	Pass
5	4080.000	49.37	-0.52	74.0	24.63	Peak	0.00	100	Vertical	Pass
5**	4080.000	37.73	-0.52	54.0	16.27	AV	0.00	100	Vertical	Pass
6	6473.500	55.23	3.84	74.0	18.77	Peak	356.60	100	Vertical	Pass
6**	6473.500	44.27	3.84	54.0	9.73	AV	356.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.11.11

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

Test Engineer: LYG

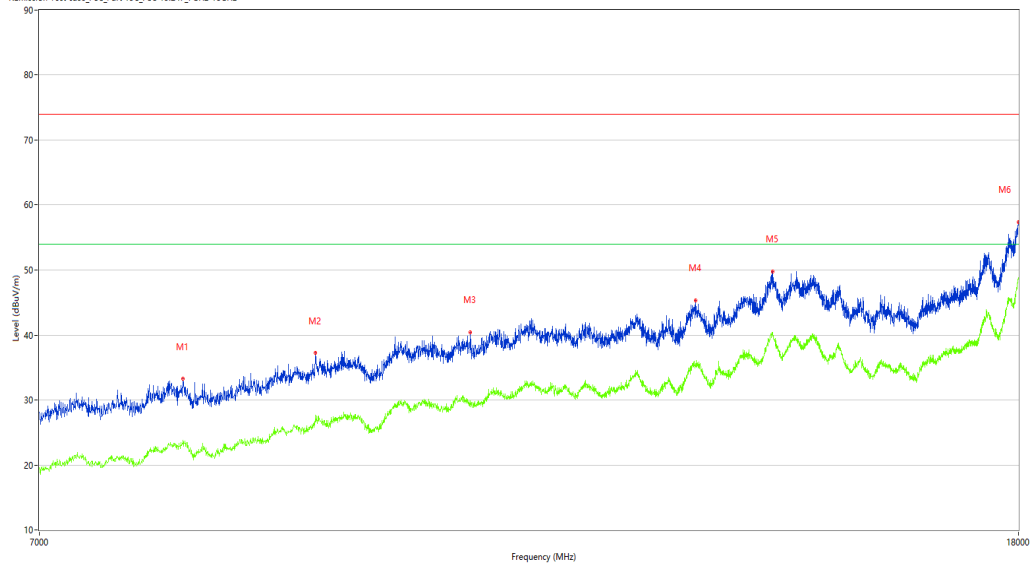
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08

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	8042.250	33.25	4.53	74.0	40.75	Peak	111.00	100	Vertical	Pass
1**	8042.250	23.75	4.53	54.0	30.25	AV	111.00	100	Vertical	Pass
2	9134.000	37.23	7.05	74.0	36.77	Peak	173.50	100	Vertical	Pass
2**	9134.000	26.92	7.05	54.0	27.08	AV	173.50	100	Vertical	Pass
3	10610.750	40.42	10.25	74.0	33.58	Peak	344.30	100	Vertical	Pass
3**	10610.750	29.88	10.25	54.0	24.12	AV	344.30	100	Vertical	Pass
4	13179.250	45.32	14.04	74.0	28.68	Peak	0.00	100	Vertical	Pass
4**	13179.250	35.52	14.04	54.0	18.48	AV	0.00	100	Vertical	Pass
5	14196.750	49.78	19.57	74.0	24.22	Peak	294.80	100	Vertical	Pass
5**	14196.750	40.20	19.57	54.0	13.80	AV	294.80	100	Vertical	Pass
6	17994.500	57.35	27.58	74.0	16.65	Peak	173.50	100	Vertical	Pass
6**	17994.500	48.83	27.58	54.0	5.17	AV	173.50	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.21.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

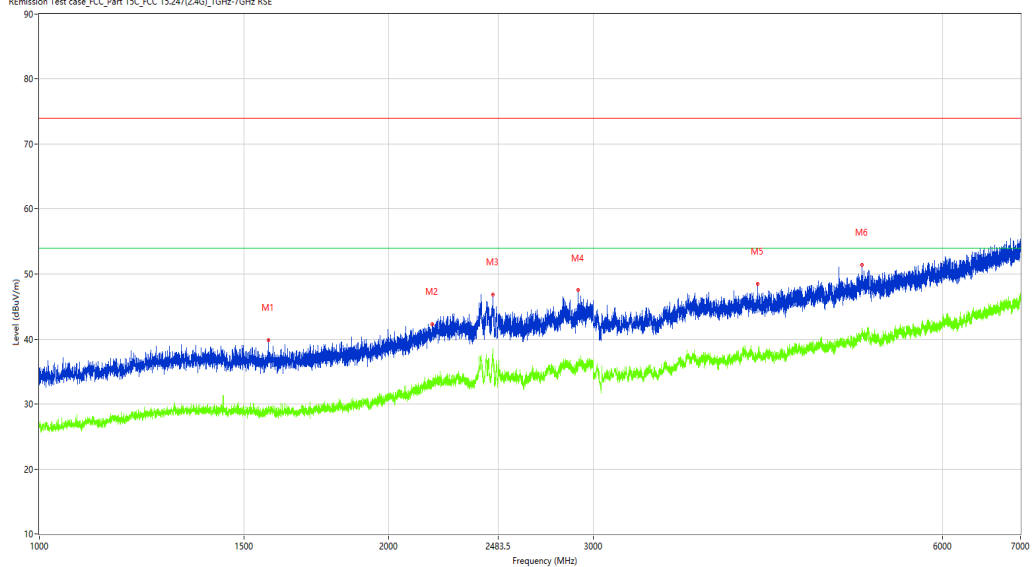
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1574.750	39.80	-13.01	74.0	34.20	Peak	295.10	100	Horizontal	Pass
1**	1574.750	29.32	-13.01	54.0	24.68	AV	295.10	100	Horizontal	Pass
2	2178.500	42.32	-8.25	74.0	31.68	Peak	0.00	100	Horizontal	Pass
2**	2178.500	33.46	-8.25	54.0	20.54	AV	0.00	100	Horizontal	Pass
3	2459.000	46.85	-5.50	74.0	27.15	Peak	295.10	100	Horizontal	Pass
3**	2459.000	38.42	-5.50	54.0	15.58	AV	295.10	100	Horizontal	Pass
4	2913.000	47.50	-4.08	74.0	26.50	Peak	0.00	100	Horizontal	Pass
4**	2913.000	35.68	-4.08	54.0	18.32	AV	0.00	100	Horizontal	Pass
5	4154.500	48.48	-1.32	74.0	25.52	Peak	282.00	100	Horizontal	Pass
5**	4154.500	36.95	-1.32	54.0	17.05	AV	282.00	100	Horizontal	Pass
6	5115.500	51.39	1.30	74.0	22.61	Peak	156.20	100	Horizontal	Pass
6**	5115.500	41.25	1.30	54.0	12.75	AV	156.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.12.38

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

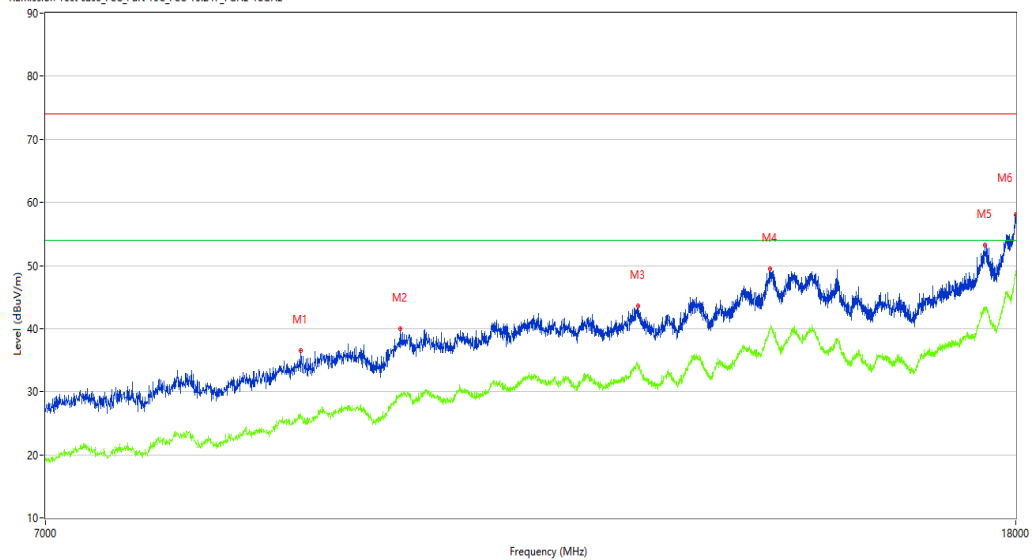
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8977.250	36.47	8.04	74.0	37.53	Peak	4.70	100	Horizontal	Pass
1**	8977.250	26.10	8.04	54.0	27.90	AV	4.70	100	Horizontal	Pass
2	9890.250	39.94	9.54	74.0	34.06	Peak	81.40	100	Horizontal	Pass
2**	9890.250	29.29	9.54	54.0	24.71	AV	81.40	100	Horizontal	Pass
3	12464.250	43.60	12.56	74.0	30.40	Peak	360.00	100	Horizontal	Pass
3**	12464.250	34.13	12.56	54.0	19.87	AV	360.00	100	Horizontal	Pass
4	14169.250	49.42	19.17	74.0	24.58	Peak	0.20	100	Horizontal	Pass
4**	14169.250	40.04	19.17	54.0	13.96	AV	0.20	100	Horizontal	Pass
5	17463.751	53.22	21.13	74.0	20.78	Peak	272.30	100	Horizontal	Pass
5**	17463.751	43.21	21.13	54.0	10.79	AV	272.30	100	Horizontal	Pass
6	17997.251	58.12	27.75	74.0	15.88	Peak	209.00	100	Horizontal	Pass
6**	17997.251	49.10	27.75	54.0	4.90	AV	209.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09:51.33

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

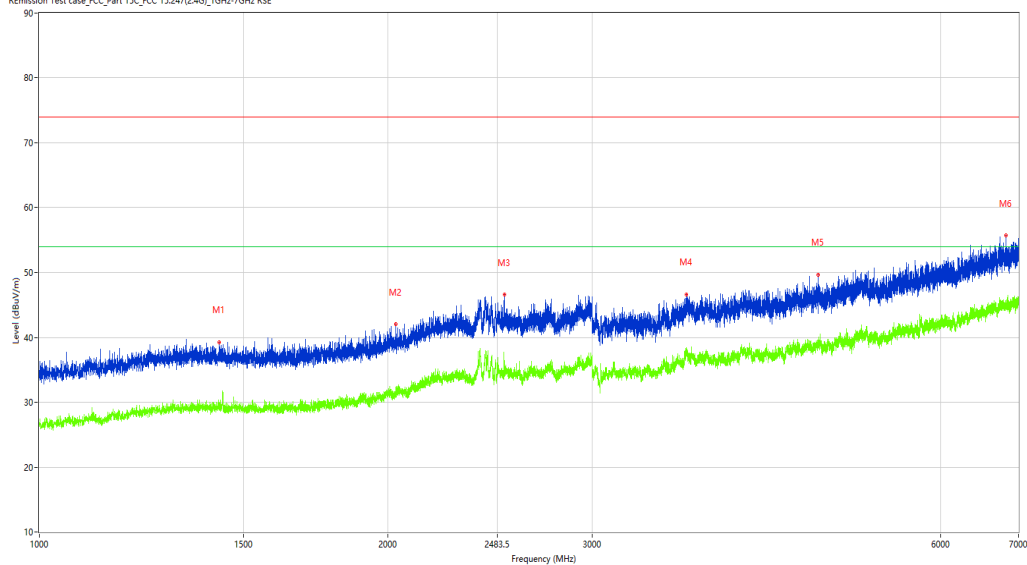
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1429.250	39.24	-12.62	74.0	34.76	Peak	182.60	100	Vertical	Pass
1**	1429.250	28.72	-12.62	54.0	25.28	AV	182.60	100	Vertical	Pass
2	2029.750	41.99	-10.69	74.0	32.01	Peak	41.10	100	Vertical	Pass
2**	2029.750	31.07	-10.69	54.0	22.93	AV	41.10	100	Vertical	Pass
3	2519.250	46.57	-6.60	74.0	27.43	Peak	182.60	100	Vertical	Pass
3**	2519.250	34.61	-6.60	54.0	19.39	AV	182.60	100	Vertical	Pass
4	3619.000	46.66	-1.73	74.0	27.34	Peak	69.50	100	Vertical	Pass
4**	3619.000	38.03	-1.73	54.0	15.97	AV	69.50	100	Vertical	Pass
5	4703.000	49.69	-0.02	74.0	24.31	Peak	38.60	100	Vertical	Pass
5**	4703.000	39.25	-0.02	54.0	14.75	AV	38.60	100	Vertical	Pass
6	6831.000	55.70	5.08	74.0	18.30	Peak	0.00	100	Vertical	Pass
6**	6831.000	45.16	5.08	54.0	8.84	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.18.56

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

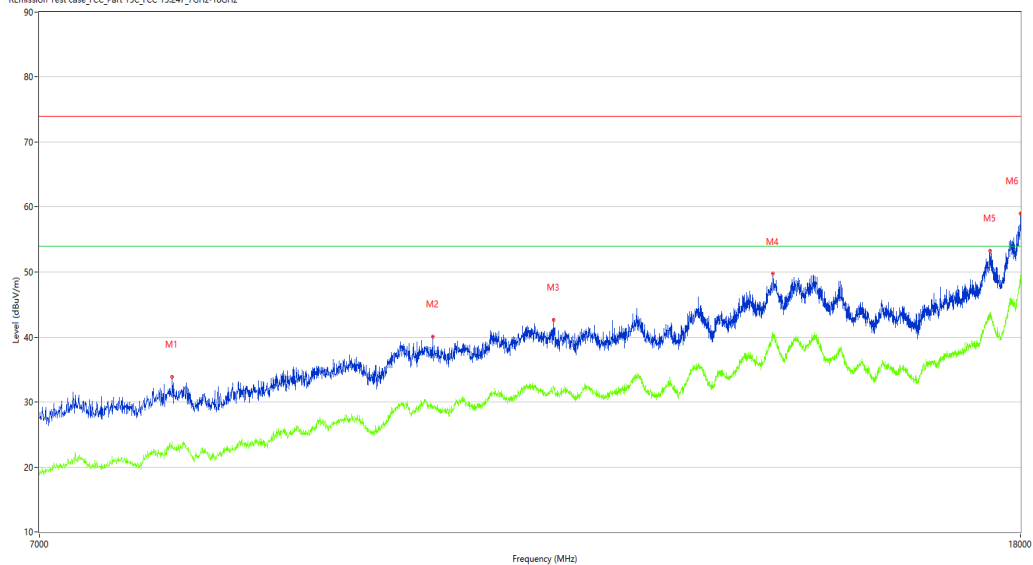
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	7954.250	33.89	3.41	74.0	40.11	Peak	360.00	100	Vertical	Pass
1**	7954.250	23.15	3.41	54.0	30.85	AV	360.00	100	Vertical	Pass
2	10223.000	40.05	9.17	74.0	33.95	Peak	184.50	100	Vertical	Pass
2**	10223.000	29.30	9.17	54.0	24.70	AV	184.50	100	Vertical	Pass
3	11488.000	42.62	11.88	74.0	31.38	Peak	42.70	100	Vertical	Pass
3**	11488.000	32.24	11.88	54.0	21.76	AV	42.70	100	Vertical	Pass
4	14185.750	49.73	19.69	74.0	24.27	Peak	313.00	100	Vertical	Pass
4**	14185.750	40.06	19.69	54.0	13.94	AV	313.00	100	Vertical	Pass
5	17483.000	53.22	21.50	74.0	20.78	Peak	360.00	100	Vertical	Pass
5**	17483.000	42.99	21.50	54.0	11.01	AV	360.00	100	Vertical	Pass
6	17997.251	59.01	27.75	74.0	14.99	Peak	313.00	100	Vertical	Pass
6**	17997.251	49.58	27.75	54.0	4.42	AV	313.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.04.16

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

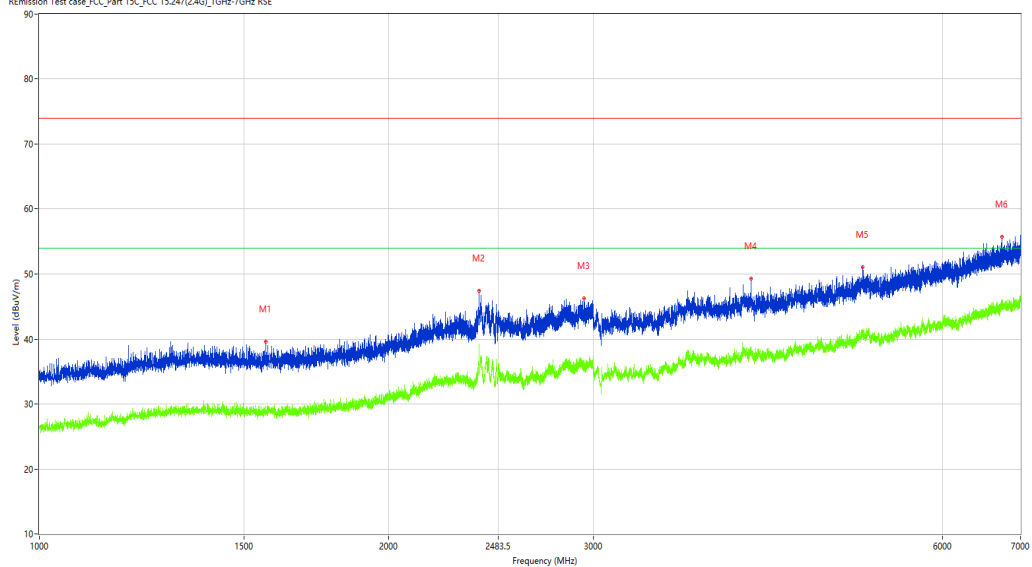
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1567.500	39.58	-12.95	74.0	34.42	Peak	136.10	100	Horizontal	Pass
1**	1567.500	29.28	-12.95	54.0	24.72	AV	136.10	100	Horizontal	Pass
2	2392.000	47.47	-4.15	74.0	26.53	Peak	20.30	100	Horizontal	Pass
2**	2392.000	39.00	-4.15	54.0	15.00	AV	20.30	100	Horizontal	Pass
3	2946.500	46.27	-3.81	74.0	27.73	Peak	167.70	100	Horizontal	Pass
3**	2946.500	35.71	-3.81	54.0	18.29	AV	167.70	100	Horizontal	Pass
4	4101.000	49.32	-0.87	74.0	24.68	Peak	199.40	100	Horizontal	Pass
4**	4101.000	37.87	-0.87	54.0	16.13	AV	199.40	100	Horizontal	Pass
5	5121.000	51.07	1.26	74.0	22.93	Peak	314.70	100	Horizontal	Pass
5**	5121.000	40.40	1.26	54.0	13.60	AV	314.70	100	Horizontal	Pass
6	6746.500	55.68	4.82	74.0	18.32	Peak	314.70	100	Horizontal	Pass
6**	6746.500	45.44	4.82	54.0	8.56	AV	314.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_11.31.23

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

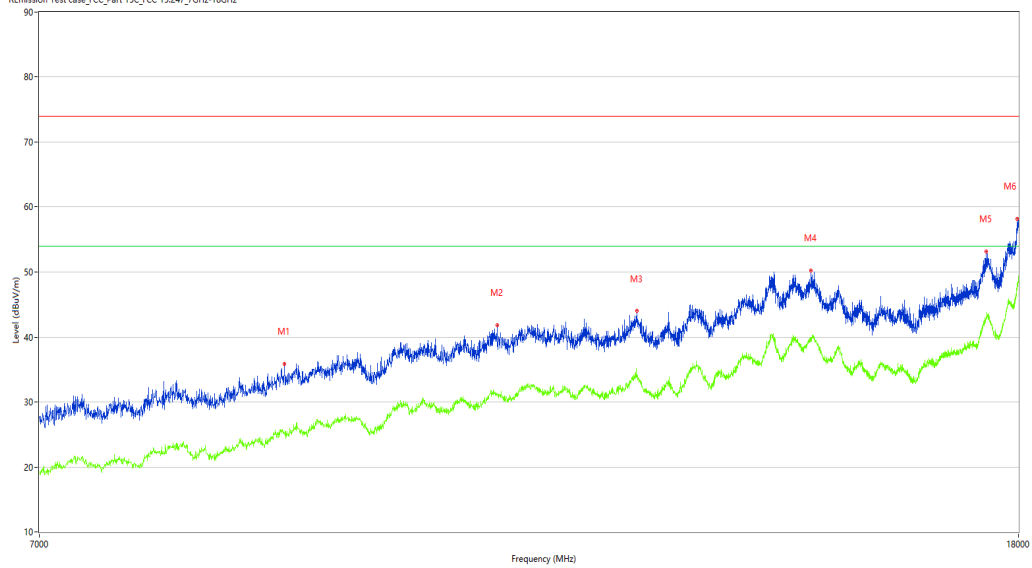
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8867.250	35.79	5.34	74.0	38.21	Peak	76.30	100	Horizontal	Pass
1**	8867.250	25.26	5.34	54.0	28.74	AV	76.30	100	Horizontal	Pass
2	10885.750	41.77	11.12	74.0	32.23	Peak	167.80	100	Horizontal	Pass
2**	10885.750	31.14	11.12	54.0	22.86	AV	167.80	100	Horizontal	Pass
3	12461.500	44.08	12.55	74.0	29.92	Peak	76.30	100	Horizontal	Pass
3**	12461.500	33.82	12.55	54.0	20.18	AV	76.30	100	Horizontal	Pass
4	14735.750	50.21	18.54	74.0	23.79	Peak	167.80	100	Horizontal	Pass
4**	14735.750	39.77	18.54	54.0	14.23	AV	167.80	100	Horizontal	Pass
5	17447.250	53.20	20.82	74.0	20.80	Peak	295.50	100	Horizontal	Pass
5**	17447.250	43.03	20.82	54.0	10.97	AV	295.50	100	Horizontal	Pass
6	17972.500	58.21	26.23	74.0	15.79	Peak	360.00	100	Horizontal	Pass
6**	17972.500	47.18	26.23	54.0	6.82	AV	360.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.30.54

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

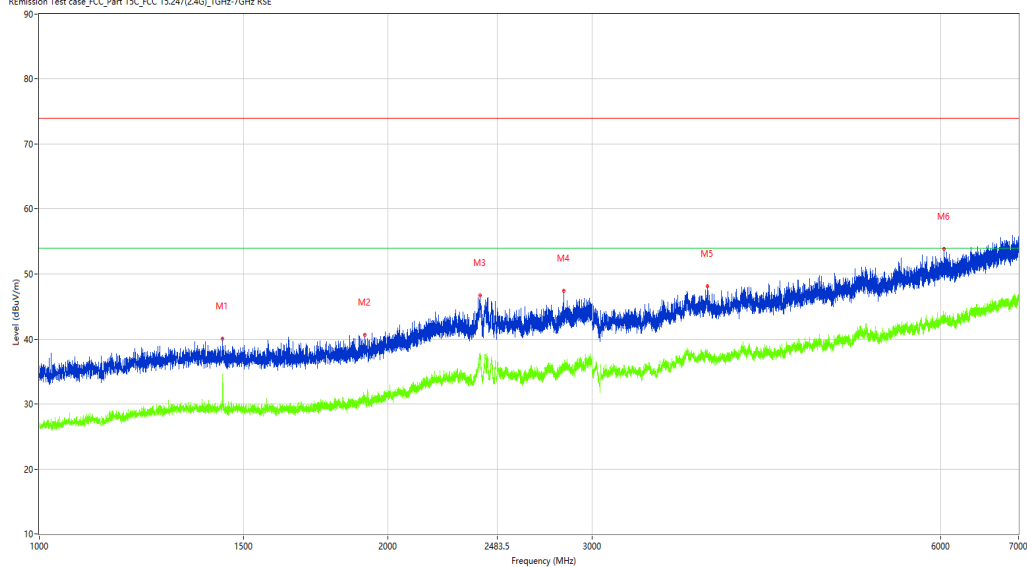
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

REmission Test case_FCC_Part 15C_FCC 15.247(Z.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	1439.750	40.07	-12.72	74.0	33.93	Peak	279.70	100	Vertical	Pass
1**	1439.750	33.65	-12.72	54.0	20.35	AV	279.70	100	Vertical	Pass
2	1910.500	40.67	-11.70	74.0	33.33	Peak	91.30	100	Vertical	Pass
2**	1910.500	30.84	-11.70	54.0	23.16	AV	91.30	100	Vertical	Pass
3	2402.250	46.72	-4.45	74.0	27.28	Peak	360.00	100	Vertical	Pass
3**	2402.250	37.86	-4.45	54.0	16.14	AV	360.00	100	Vertical	Pass
4	2834.250	47.46	-4.04	74.0	26.54	Peak	0.00	100	Vertical	Pass
4**	2834.250	35.30	-4.04	54.0	18.70	AV	0.00	100	Vertical	Pass
5	3775.000	48.16	-1.87	74.0	25.84	Peak	179.30	100	Vertical	Pass
5**	3775.000	37.49	-1.87	54.0	16.51	AV	179.30	100	Vertical	Pass
6	6034.500	53.82	2.86	74.0	20.18	Peak	306.50	100	Vertical	Pass
6**	6034.500	42.70	2.86	54.0	11.30	AV	306.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.06.09

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

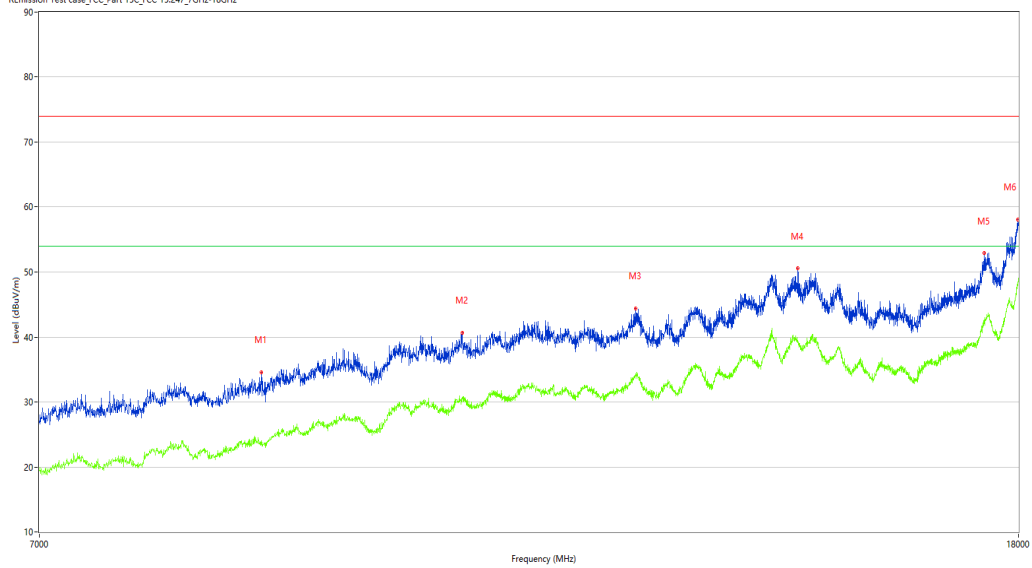
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8669.250	34.55	4.72	74.0	39.45	Peak	2.80	100	Vertical	Pass
1**	8669.250	24.00	4.72	54.0	30.00	AV	2.80	100	Vertical	Pass
2	10525.500	40.65	10.24	74.0	33.35	Peak	2.80	100	Vertical	Pass
2**	10525.500	30.66	10.24	54.0	23.34	AV	2.80	100	Vertical	Pass
3	12439.500	44.43	12.45	74.0	29.57	Peak	177.50	100	Vertical	Pass
3**	12439.500	34.01	12.45	54.0	19.99	AV	177.50	100	Vertical	Pass
4	14548.750	50.55	17.36	74.0	23.45	Peak	177.50	100	Vertical	Pass
4**	14548.750	39.49	17.36	54.0	14.51	AV	177.50	100	Vertical	Pass
5	17419.749	52.92	20.29	74.0	21.08	Peak	360.00	100	Vertical	Pass
5**	17419.749	42.62	20.29	54.0	11.38	AV	360.00	100	Vertical	Pass
6	17991.750	58.02	27.41	74.0	15.98	Peak	286.90	100	Vertical	Pass
6**	17991.750	48.50	27.41	54.0	5.50	AV	286.90	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.12.55

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

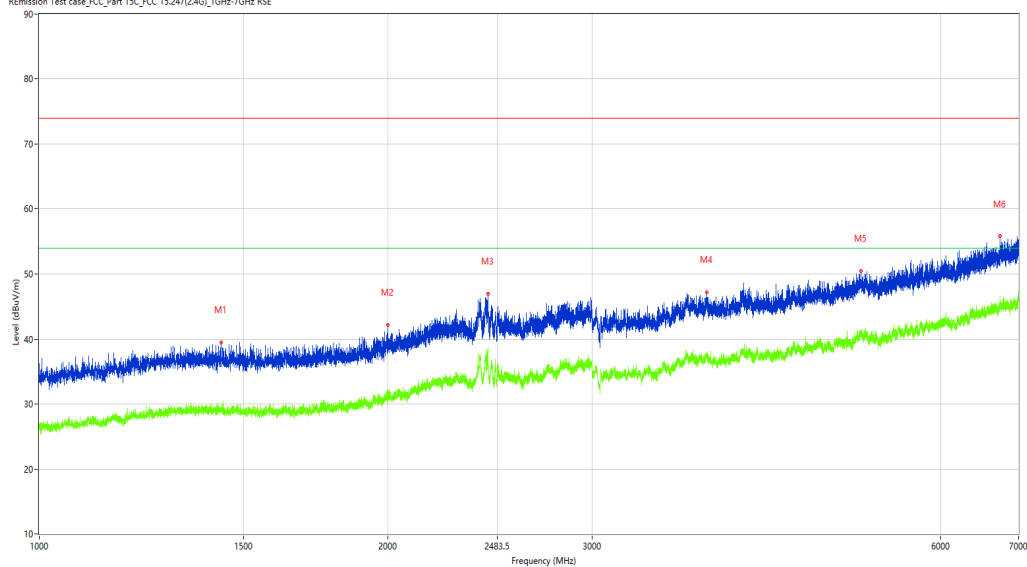
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z.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	1434.500	39.52	-12.65	74.0	34.48	Peak	155.20	100	Horizontal	Pass
1**	1434.500	29.86	-12.65	54.0	24.14	AV	155.20	100	Horizontal	Pass
2	2000.000	42.19	-10.96	74.0	31.81	Peak	170.40	100	Horizontal	Pass
2**	2000.000	31.03	-10.96	54.0	22.97	AV	170.40	100	Horizontal	Pass
3	2439.250	46.95	-5.14	74.0	27.05	Peak	201.00	100	Horizontal	Pass
3**	2439.250	37.04	-5.14	54.0	16.96	AV	201.00	100	Horizontal	Pass
4	3769.000	47.21	-1.78	74.0	26.79	Peak	0.00	100	Horizontal	Pass
4**	3769.000	37.74	-1.78	54.0	16.26	AV	0.00	100	Horizontal	Pass
5	5116.000	50.51	1.29	74.0	23.49	Peak	118.20	100	Horizontal	Pass
5**	5116.000	40.65	1.29	54.0	13.35	AV	118.20	100	Horizontal	Pass
6	6749.500	55.80	4.85	74.0	18.20	Peak	118.20	100	Horizontal	Pass
6**	6749.500	45.14	4.85	54.0	8.86	AV	118.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.01.25

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

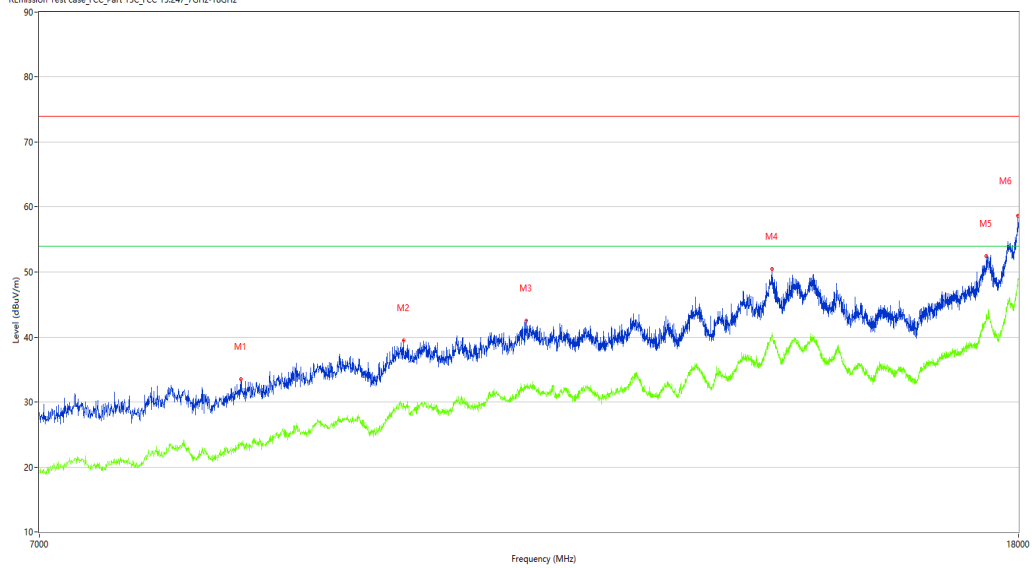
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8504.250	33.55	3.82	74.0	40.45	Peak	67.00	100	Horizontal	Pass
1**	8504.250	23.36	3.82	54.0	30.64	AV	67.00	100	Horizontal	Pass
2	9945.250	39.53	9.73	74.0	34.47	Peak	252.70	100	Horizontal	Pass
2**	9945.250	29.38	9.73	54.0	24.62	AV	252.70	100	Horizontal	Pass
3	11193.750	42.49	11.21	74.0	31.51	Peak	20.10	100	Horizontal	Pass
3**	11193.750	32.33	11.21	54.0	21.67	AV	20.10	100	Horizontal	Pass
4	14188.500	50.47	19.75	74.0	23.53	Peak	360.00	100	Horizontal	Pass
4**	14188.500	40.60	19.75	54.0	13.40	AV	360.00	100	Horizontal	Pass
5	17450.000	52.48	20.87	74.0	21.52	Peak	189.80	100	Horizontal	Pass
5**	17450.000	42.42	20.87	54.0	11.58	AV	189.80	100	Horizontal	Pass
6	17991.750	58.68	27.41	74.0	15.32	Peak	313.70	100	Horizontal	Pass
6**	17991.750	48.96	27.41	54.0	5.04	AV	313.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.40.29

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

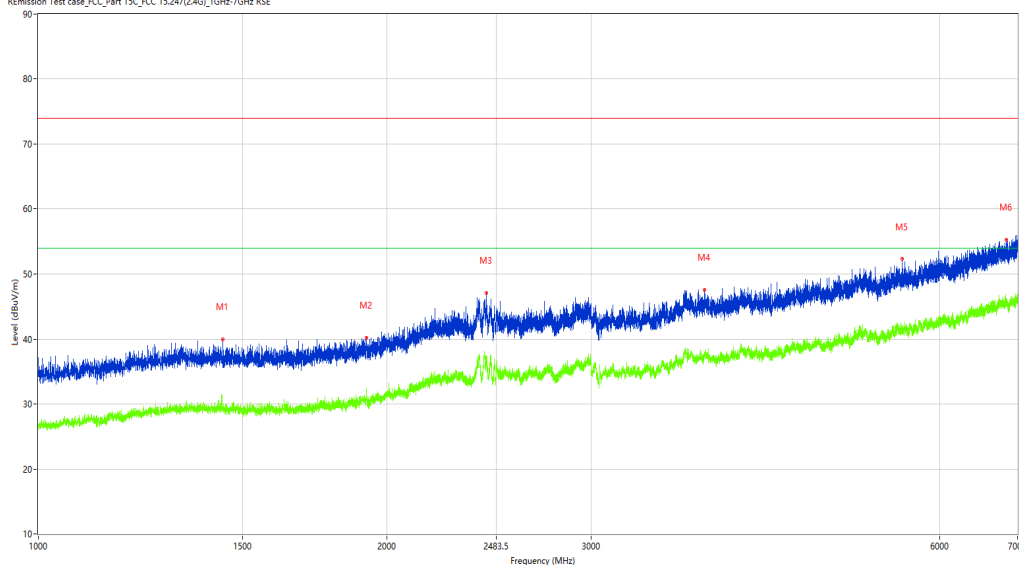
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.750	39.98	-12.78	74.0	34.02	Peak	298.50	100	Vertical	Pass
1**	1443.750	29.39	-12.78	54.0	24.61	AV	298.50	100	Vertical	Pass
2	1919.250	40.12	-11.56	74.0	33.88	Peak	298.50	100	Vertical	Pass
2**	1919.250	30.83	-11.56	54.0	23.17	AV	298.50	100	Vertical	Pass
3	2437.500	47.09	-5.10	74.0	26.91	Peak	282.50	100	Vertical	Pass
3**	2437.500	37.36	-5.10	54.0	16.64	AV	282.50	100	Vertical	Pass
4	3760.500	47.58	-1.80	74.0	26.42	Peak	75.10	100	Vertical	Pass
4**	3760.500	37.92	-1.80	54.0	16.08	AV	75.10	100	Vertical	Pass
5	5563.000	52.28	1.26	74.0	21.72	Peak	202.30	100	Vertical	Pass
5**	5563.000	41.06	1.26	54.0	12.94	AV	202.30	100	Vertical	Pass
6	6842.000	55.24	5.06	74.0	18.76	Peak	339.60	100	Vertical	Pass
6**	6842.000	45.88	5.06	54.0	8.12	AV	339.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.12.42

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

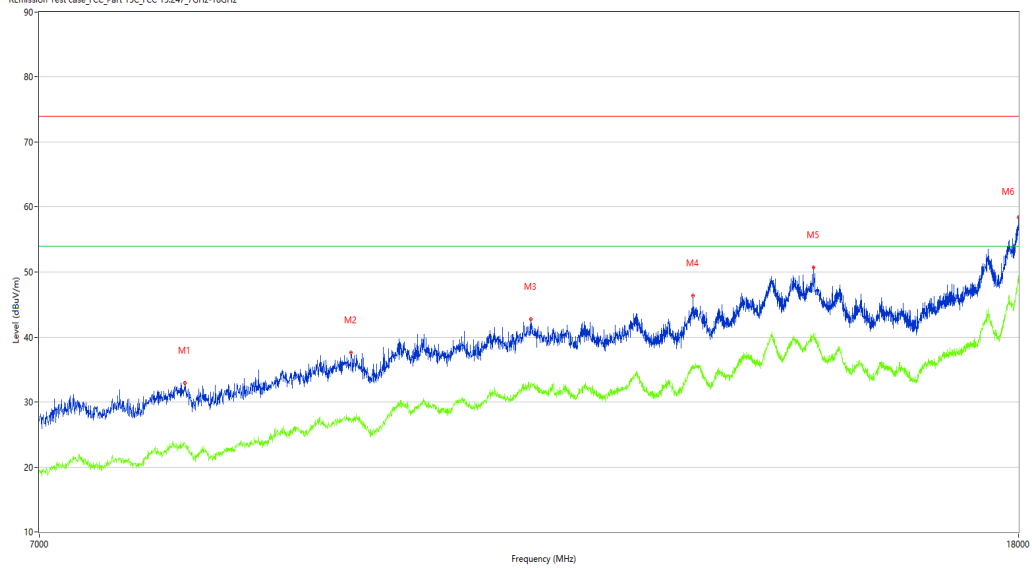
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8056.000	32.94	4.38	74.0	41.06	Peak	251.10	100	Vertical	Pass
1**	8056.000	23.41	4.38	54.0	30.59	AV	251.10	100	Vertical	Pass
2	9455.750	37.58	7.68	74.0	36.42	Peak	108.20	100	Vertical	Pass
2**	9455.750	27.44	7.68	54.0	26.56	AV	108.20	100	Vertical	Pass
3	11248.750	42.74	11.88	74.0	31.26	Peak	189.70	100	Vertical	Pass
3**	11248.750	32.54	11.88	54.0	21.46	AV	189.70	100	Vertical	Pass
4	13149.000	46.33	13.97	74.0	27.67	Peak	44.20	100	Vertical	Pass
4**	13149.000	35.63	13.97	54.0	18.37	AV	44.20	100	Vertical	Pass
5	14771.500	50.73	18.75	74.0	23.27	Peak	44.20	100	Vertical	Pass
5**	14771.500	40.22	18.75	54.0	13.78	AV	44.20	100	Vertical	Pass
6	17999.999	58.38	27.92	74.0	15.62	Peak	0.00	100	Vertical	Pass
6**	17999.999	49.37	27.92	54.0	4.63	AV	0.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.25.40

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

Test Engineer: LYG

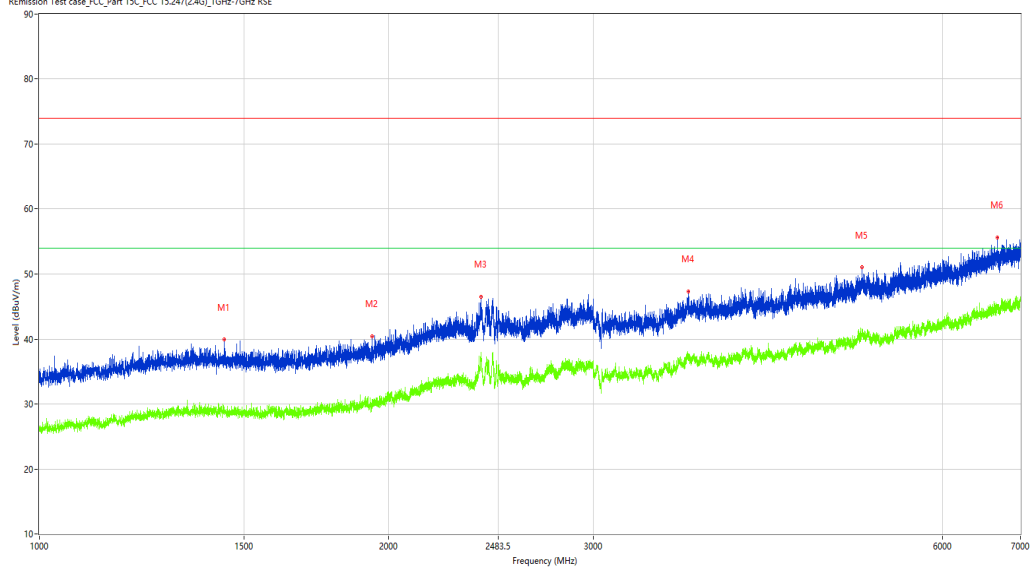
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.000	39.89	-12.77	74.0	34.11	Peak	151.40	100	Horizontal	Pass
1**	1443.000	29.53	-12.77	54.0	24.47	AV	151.40	100	Horizontal	Pass
2	1933.500	40.40	-11.47	74.0	33.60	Peak	343.90	100	Horizontal	Pass
2**	1933.500	30.45	-11.47	54.0	23.55	AV	343.90	100	Horizontal	Pass
3	2401.750	46.51	-4.44	74.0	27.49	Peak	360.00	100	Horizontal	Pass
3**	2401.750	37.13	-4.44	54.0	16.87	AV	360.00	100	Horizontal	Pass
4	3625.000	47.37	-1.59	74.0	26.63	Peak	279.70	100	Horizontal	Pass
4**	3625.000	37.42	-1.59	54.0	16.58	AV	279.70	100	Horizontal	Pass
5	5114.500	51.00	1.30	74.0	23.00	Peak	86.60	100	Horizontal	Pass
5**	5114.500	41.64	1.30	54.0	12.36	AV	86.60	100	Horizontal	Pass
6	6690.500	55.65	4.49	74.0	18.35	Peak	309.10	100	Horizontal	Pass
6**	6690.500	44.58	4.49	54.0	9.42	AV	309.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.15.57

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

Test Engineer: LYG

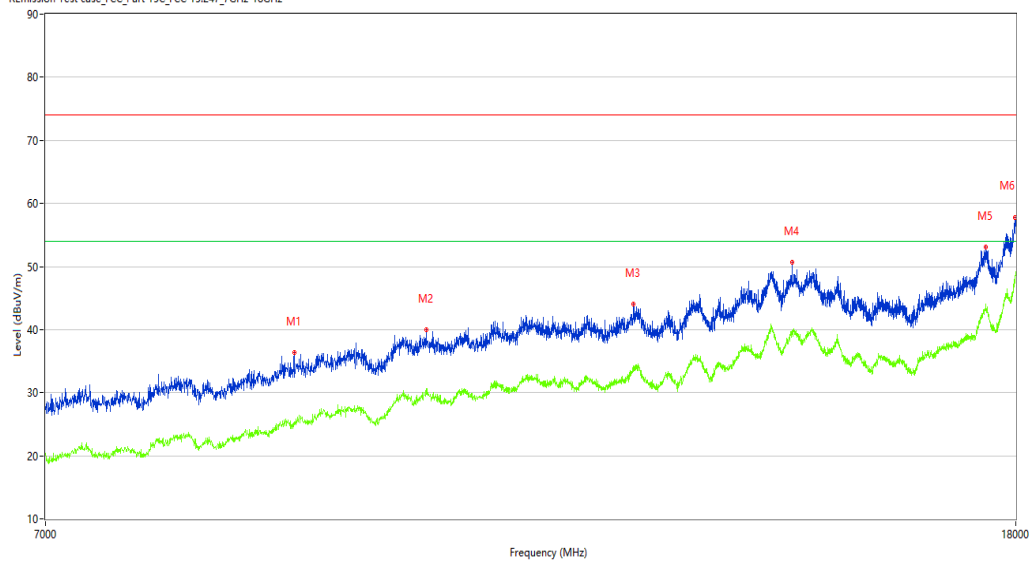
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08

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	8916.750	36.41	6.13	74.0	37.59	Peak	92.00	100	Horizontal	Pass
1**	8916.750	25.35	6.13	54.0	28.65	AV	92.00	100	Horizontal	Pass
2	10137.750	39.93	9.34	74.0	34.07	Peak	360.00	100	Horizontal	Pass
2**	10137.750	30.57	9.34	54.0	23.43	AV	360.00	100	Horizontal	Pass
3	12403.750	44.04	12.27	74.0	29.96	Peak	265.00	100	Horizontal	Pass
3**	12403.750	33.28	12.27	54.0	20.72	AV	265.00	100	Horizontal	Pass
4	14480.000	50.65	17.85	74.0	23.35	Peak	201.70	100	Horizontal	Pass
4**	14480.000	39.72	17.85	54.0	14.28	AV	201.70	100	Horizontal	Pass
5	17483.000	53.16	21.50	74.0	20.84	Peak	154.60	100	Horizontal	Pass
5**	17483.000	44.01	21.50	54.0	9.99	AV	154.60	100	Horizontal	Pass
6	17986.251	57.78	27.07	74.0	16.22	Peak	0.00	100	Horizontal	Pass
6**	17986.251	48.10	27.07	54.0	5.90	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.58.16

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

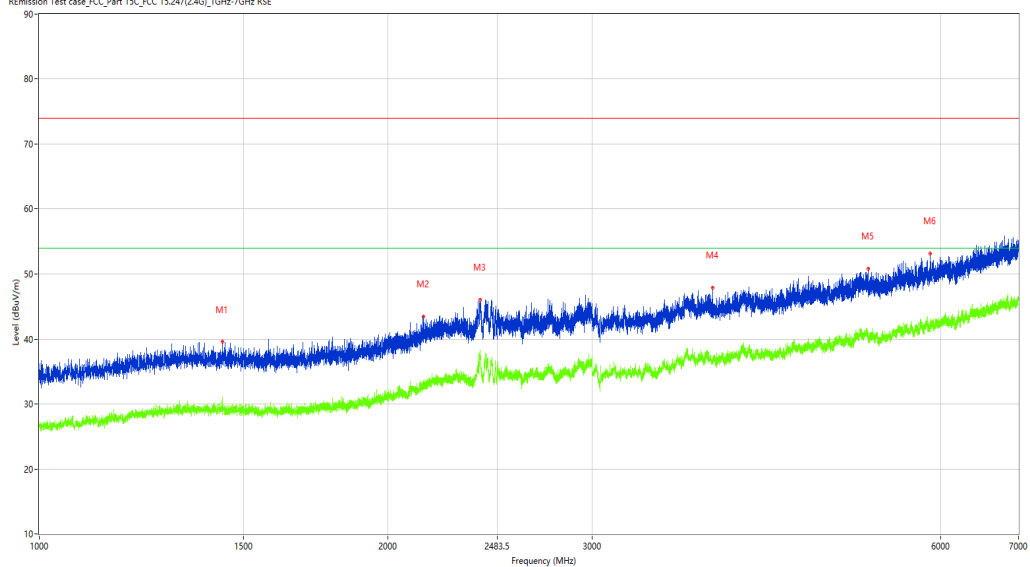
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R Emission Test case_FCC_Part 15C_FCC 15.247(Z.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	1439.000	39.59	-12.71	74.0	34.41	Peak	360.00	100	Vertical	Pass
1**	1439.000	29.92	-12.71	54.0	24.08	AV	360.00	100	Vertical	Pass
2	2144.250	43.41	-8.95	74.0	30.59	Peak	284.60	100	Vertical	Pass
2**	2144.250	32.98	-8.95	54.0	21.02	AV	284.60	100	Vertical	Pass
3	2400.250	46.06	-4.41	74.0	27.94	Peak	284.60	100	Vertical	Pass
3**	2400.250	37.56	-4.41	54.0	16.44	AV	284.60	100	Vertical	Pass
4	3813.000	47.94	-2.62	74.0	26.06	Peak	248.90	100	Vertical	Pass
4**	3813.000	36.75	-2.62	54.0	17.25	AV	248.90	100	Vertical	Pass
5	5190.500	50.82	1.07	74.0	23.18	Peak	313.60	100	Vertical	Pass
5**	5190.500	40.95	1.07	54.0	13.05	AV	313.60	100	Vertical	Pass
6	5872.000	53.21	2.23	74.0	20.79	Peak	90.40	100	Vertical	Pass
6**	5872.000	42.73	2.23	54.0	11.27	AV	90.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.20.19

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

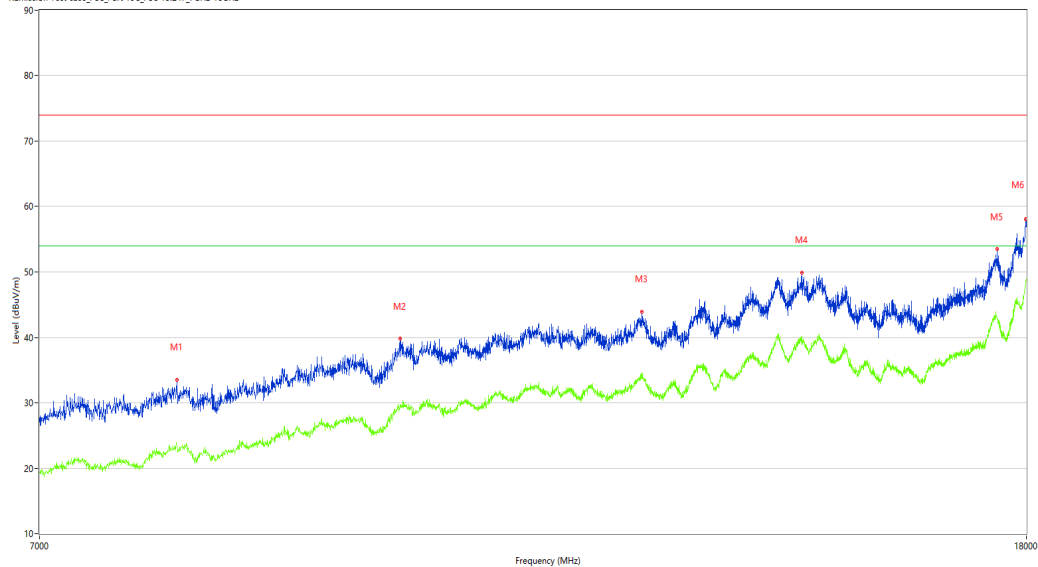
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	7981.750	33.50	3.68	74.0	40.50	Peak	276.20	100	Vertical	Pass
1**	7981.750	23.24	3.68	54.0	30.76	AV	276.20	100	Vertical	Pass
2	9887.500	39.83	9.49	74.0	34.17	Peak	89.80	100	Vertical	Pass
2**	9887.500	29.76	9.49	54.0	24.24	AV	89.80	100	Vertical	Pass
3	12458.750	43.92	12.54	74.0	30.08	Peak	322.00	100	Vertical	Pass
3**	12458.750	34.24	12.54	54.0	19.76	AV	322.00	100	Vertical	Pass
4	14518.500	49.86	17.57	74.0	24.14	Peak	322.00	100	Vertical	Pass
4**	14518.500	39.33	17.57	54.0	14.67	AV	322.00	100	Vertical	Pass
5	17504.999	53.47	21.08	74.0	20.53	Peak	210.40	100	Vertical	Pass
5**	17504.999	42.93	21.08	54.0	11.07	AV	210.40	100	Vertical	Pass
6	17983.500	58.03	26.90	74.0	15.97	Peak	12.70	100	Vertical	Pass
6**	17983.500	48.03	26.90	54.0	5.97	AV	12.70	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.06.36

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

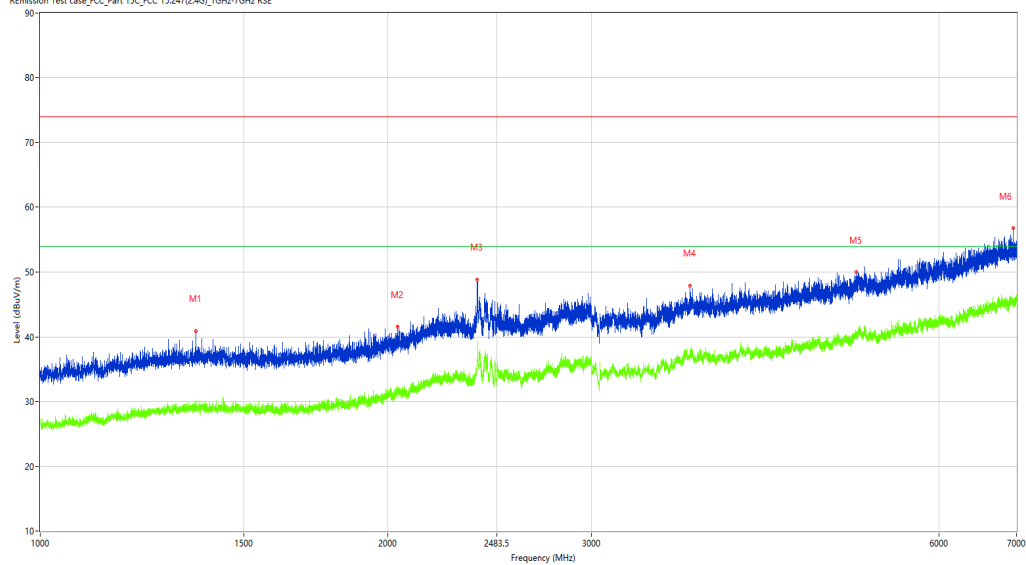
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1364.250	40.85	-12.65	74.0	33.15	Peak	141.30	100	Horizontal	Pass
1**	1364.250	30.15	-12.65	54.0	23.85	AV	141.30	100	Horizontal	Pass
2	2037.500	41.53	-10.56	74.0	32.47	Peak	360.00	100	Horizontal	Pass
2**	2037.500	31.71	-10.56	54.0	22.29	AV	360.00	100	Horizontal	Pass
3	2388.000	48.88	-6.64	74.0	25.12	Peak	141.30	100	Horizontal	Pass
3**	2388.000	35.23	-6.64	54.0	18.77	AV	141.30	100	Horizontal	Pass
4	3653.500	47.91	-1.58	74.0	26.09	Peak	11.50	100	Horizontal	Pass
4**	3653.500	37.32	-1.58	54.0	16.68	AV	11.50	100	Horizontal	Pass
5	5082.500	49.94	1.17	74.0	24.06	Peak	254.00	100	Horizontal	Pass
5**	5082.500	40.16	1.17	54.0	13.84	AV	254.00	100	Horizontal	Pass
6	6956.500	56.73	5.22	74.0	17.27	Peak	360.00	100	Horizontal	Pass
6**	6956.500	45.27	5.22	54.0	8.73	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_11.32.43

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

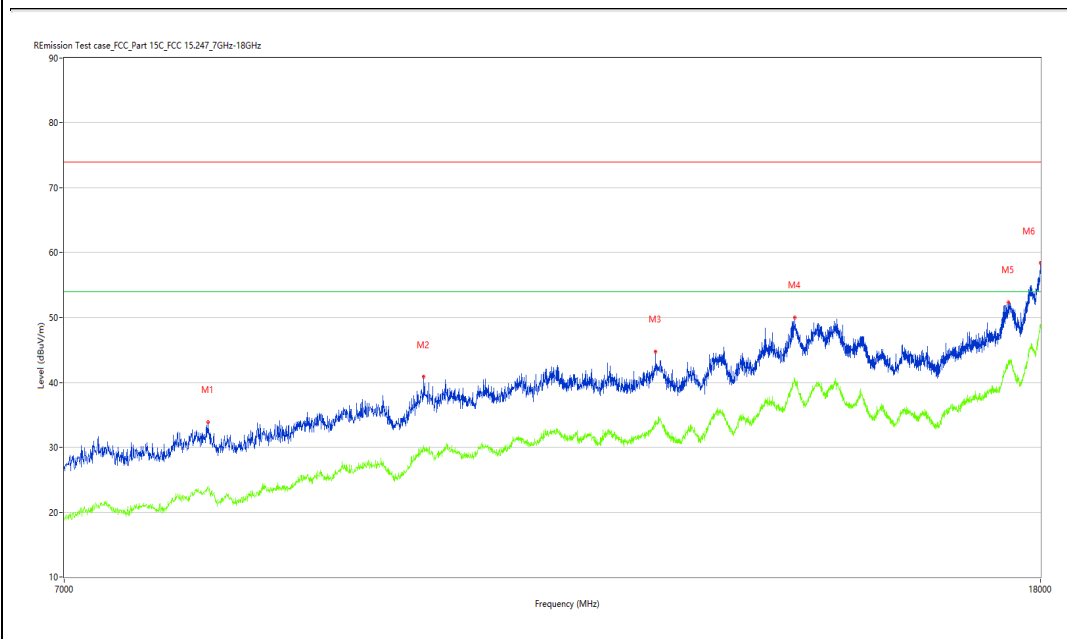
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.750	33.83	4.55	74.0	40.17	Peak	238.80	100	Horizontal	Pass
1**	8047.750	23.69	4.55	54.0	30.31	AV	238.80	100	Horizontal	Pass
2	9912.250	40.84	9.88	74.0	33.16	Peak	360.00	100	Horizontal	Pass
2**	9912.250	30.22	9.88	54.0	23.78	AV	360.00	100	Horizontal	Pass
3	12403.750	44.76	12.27	74.0	29.24	Peak	360.00	100	Horizontal	Pass
3**	12403.750	34.07	12.27	54.0	19.93	AV	360.00	100	Horizontal	Pass
4	14191.250	49.97	19.69	74.0	24.03	Peak	128.00	100	Horizontal	Pass
4**	14191.250	40.52	19.69	54.0	13.48	AV	128.00	100	Horizontal	Pass
5	17444.499	52.33	20.77	74.0	21.67	Peak	360.00	100	Horizontal	Pass
5**	17444.499	43.22	20.77	54.0	10.78	AV	360.00	100	Horizontal	Pass
6	17997.251	58.47	27.75	74.0	15.53	Peak	65.20	100	Horizontal	Pass
6**	17997.251	48.98	27.75	54.0	5.02	AV	65.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.33.34

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

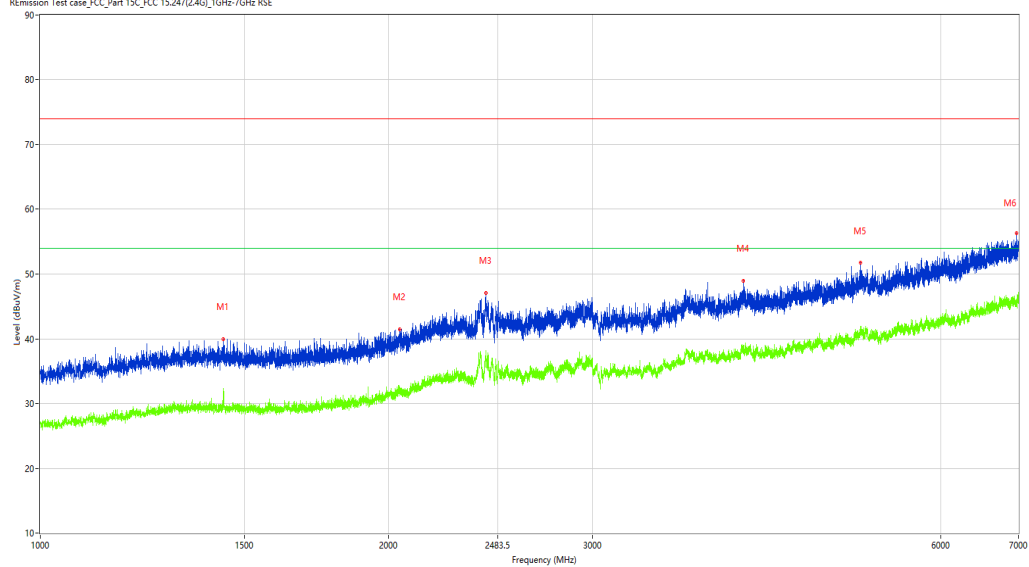
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1440.000	39.99	-12.73	74.0	34.01	Peak	231.50	100	Vertical	Pass
1**	1440.000	32.33	-12.73	54.0	21.67	AV	231.50	100	Vertical	Pass
2	2045.000	41.43	-10.39	74.0	32.57	Peak	88.20	100	Vertical	Pass
2**	2045.000	32.19	-10.39	54.0	21.81	AV	88.20	100	Vertical	Pass
3	2426.250	47.12	-4.89	74.0	26.88	Peak	72.90	100	Vertical	Pass
3**	2426.250	36.53	-4.89	54.0	17.47	AV	72.90	100	Vertical	Pass
4	4047.500	48.94	-0.85	74.0	25.06	Peak	201.60	100	Vertical	Pass
4**	4047.500	39.06	-0.85	54.0	14.94	AV	201.60	100	Vertical	Pass
5	5110.000	51.71	1.31	74.0	22.29	Peak	201.60	100	Vertical	Pass
5**	5110.000	41.21	1.31	54.0	12.79	AV	201.60	100	Vertical	Pass
6	6970.500	56.31	5.34	74.0	17.69	Peak	201.60	100	Vertical	Pass
6**	6970.500	46.11	5.34	54.0	7.89	AV	201.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.07.47

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

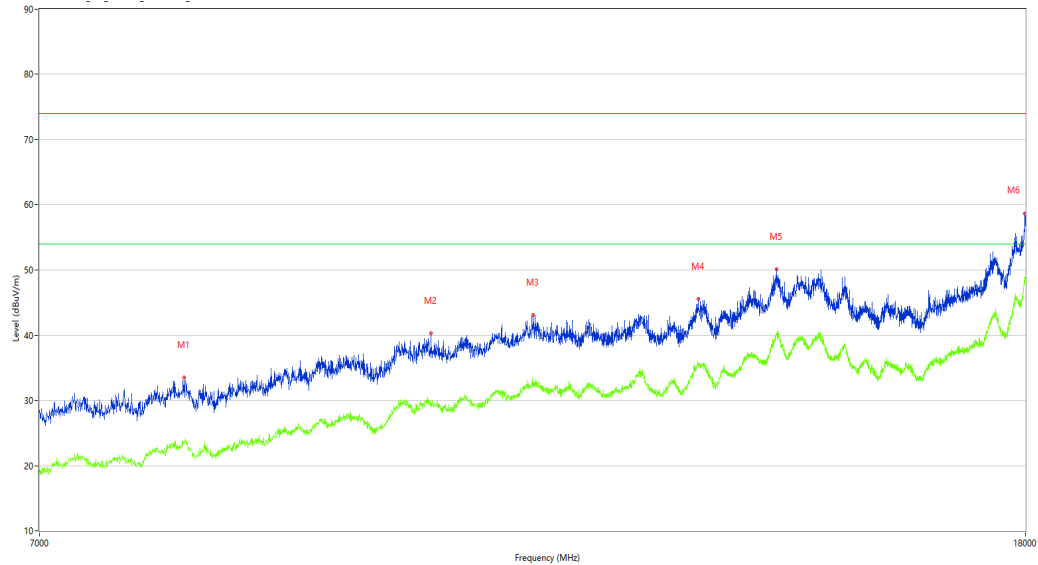
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	8039.500	33.45	4.48	74.0	40.55	Peak	360.00	100	Vertical	Pass
1**	8039.500	23.71	4.48	54.0	30.29	AV	360.00	100	Vertical	Pass
2	10184.500	40.28	9.17	74.0	33.72	Peak	360.00	100	Vertical	Pass
2**	10184.500	29.55	9.17	54.0	24.45	AV	360.00	100	Vertical	Pass
3	11232.250	43.13	11.66	74.0	30.87	Peak	254.90	100	Vertical	Pass
3**	11232.250	32.42	11.66	54.0	21.58	AV	254.90	100	Vertical	Pass
4	13157.250	45.57	13.99	74.0	28.43	Peak	129.20	100	Vertical	Pass
4**	13157.250	35.24	13.99	54.0	18.76	AV	129.20	100	Vertical	Pass
5	14183.000	50.15	19.60	74.0	23.85	Peak	360.00	100	Vertical	Pass
5**	14183.000	40.06	19.60	54.0	13.94	AV	360.00	100	Vertical	Pass
6	17991.750	58.66	27.41	74.0	15.34	Peak	63.70	100	Vertical	Pass
6**	17991.750	48.55	27.41	54.0	5.45	AV	63.70	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.14.57

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

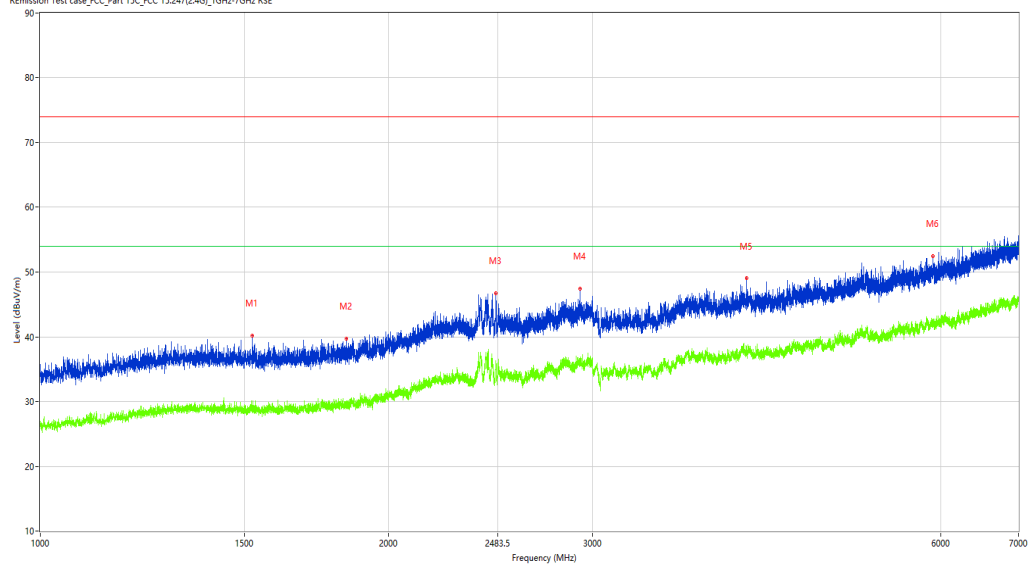
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1523.750	40.15	-13.04	74.0	33.85	Peak	284.40	100	Horizontal	Pass
1**	1523.750	29.46	-13.04	54.0	24.54	AV	284.40	100	Horizontal	Pass
2	1839.250	39.74	-12.31	74.0	34.26	Peak	0.70	100	Horizontal	Pass
2**	1839.250	29.92	-12.31	54.0	24.08	AV	0.70	100	Horizontal	Pass
3	2475.750	46.75	-5.79	74.0	27.25	Peak	253.50	100	Horizontal	Pass
3**	2475.750	35.58	-5.79	54.0	18.42	AV	253.50	100	Horizontal	Pass
4	2924.750	47.42	-4.23	74.0	26.58	Peak	124.00	100	Horizontal	Pass
4**	2924.750	36.29	-4.23	54.0	17.71	AV	124.00	100	Horizontal	Pass
5	4074.500	49.01	-0.56	74.0	24.99	Peak	256.30	100	Horizontal	Pass
5**	4074.500	38.49	-0.56	54.0	15.51	AV	256.30	100	Horizontal	Pass
6	5902.000	52.46	2.00	74.0	21.54	Peak	338.50	100	Horizontal	Pass
6**	5902.000	42.03	2.00	54.0	11.97	AV	338.50	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.02.45

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

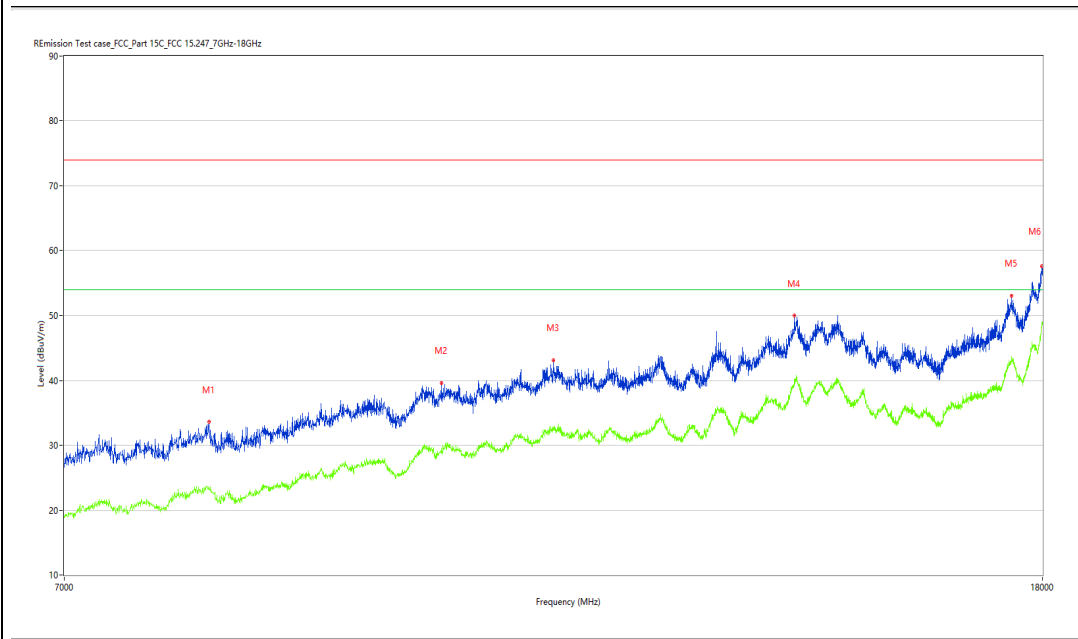
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8050.500	33.67	4.49	74.0	40.33	Peak	0.00	100	Horizontal	Pass
1**	8050.500	23.07	4.49	54.0	30.93	AV	0.00	100	Horizontal	Pass
2	10074.500	39.58	9.35	74.0	34.42	Peak	183.20	100	Horizontal	Pass
2**	10074.500	29.53	9.35	54.0	24.47	AV	183.20	100	Horizontal	Pass
3	11226.750	43.12	11.58	74.0	30.88	Peak	247.60	100	Horizontal	Pass
3**	11226.750	32.69	11.58	54.0	21.31	AV	247.60	100	Horizontal	Pass
4	14169.250	49.97	19.17	74.0	24.03	Peak	2.70	100	Horizontal	Pass
4**	14169.250	40.14	19.17	54.0	13.86	AV	2.70	100	Horizontal	Pass
5	17469.250	53.03	21.24	74.0	20.97	Peak	2.70	100	Horizontal	Pass
5**	17469.250	43.74	21.24	54.0	10.26	AV	2.70	100	Horizontal	Pass
6	17991.750	57.63	27.41	74.0	16.37	Peak	2.70	100	Horizontal	Pass
6**	17991.750	49.00	27.41	54.0	5.00	AV	2.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.43.00

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

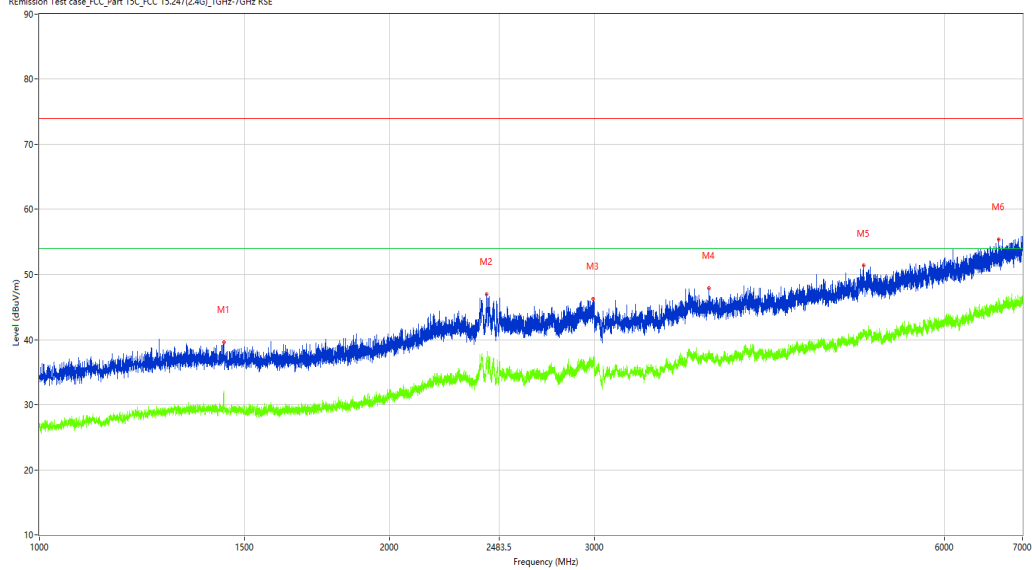
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1440.500	39.54	-12.73	74.0	34.46	Peak	301.30	100	Vertical	Pass
1**	1440.500	32.15	-12.73	54.0	21.85	AV	301.30	100	Vertical	Pass
2	2425.000	47.00	-4.87	74.0	27.00	Peak	286.00	100	Vertical	Pass
2**	2425.000	37.14	-4.87	54.0	16.86	AV	286.00	100	Vertical	Pass
3	2991.500	46.28	-3.08	74.0	27.72	Peak	316.10	100	Vertical	Pass
3**	2991.500	36.12	-3.08	54.0	17.88	AV	316.10	100	Vertical	Pass
4	3763.000	47.89	-1.80	74.0	26.11	Peak	199.70	100	Vertical	Pass
4**	3763.000	37.51	-1.80	54.0	16.49	AV	199.70	100	Vertical	Pass
5	5114.000	51.36	1.30	74.0	22.64	Peak	166.60	100	Vertical	Pass
5**	5114.000	40.69	1.30	54.0	13.31	AV	166.60	100	Vertical	Pass
6	6681.000	55.39	4.50	74.0	18.61	Peak	294.90	100	Vertical	Pass
6**	6681.000	44.85	4.50	54.0	9.15	AV	294.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.14.23

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

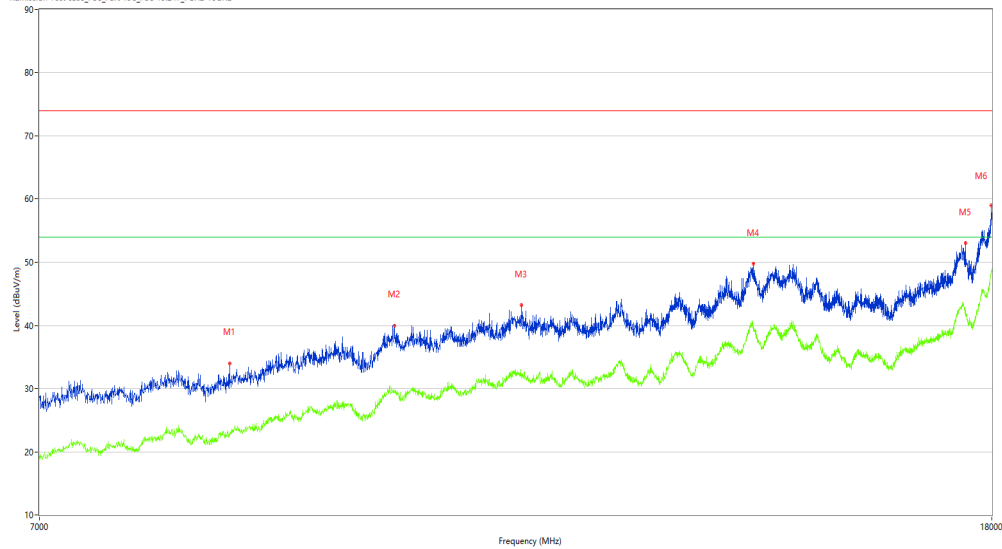
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

Rémission 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	8452.000	34.03	3.72	74.0	39.97	Peak	360.00	100	Vertical	Pass
1**	8452.000	22.70	3.72	54.0	31.30	AV	360.00	100	Vertical	Pass
2	9953.500	39.93	9.66	74.0	34.07	Peak	0.00	100	Vertical	Pass
2**	9953.500	29.42	9.66	54.0	24.58	AV	0.00	100	Vertical	Pass
3	11287.250	43.18	12.35	74.0	30.82	Peak	168.60	100	Vertical	Pass
3**	11287.250	32.33	12.35	54.0	21.67	AV	168.60	100	Vertical	Pass
4	14210.500	49.73	19.26	74.0	24.27	Peak	267.30	100	Vertical	Pass
4**	14210.500	39.96	19.26	54.0	14.04	AV	267.30	100	Vertical	Pass
5	17532.500	53.02	20.43	74.0	20.98	Peak	0.00	100	Vertical	Pass
5**	17532.500	41.97	20.43	54.0	12.03	AV	0.00	100	Vertical	Pass
6	17991.750	58.96	27.41	74.0	15.04	Peak	46.20	100	Vertical	Pass
6**	17991.750	48.42	27.41	54.0	5.58	AV	46.20	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_11.17.10

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

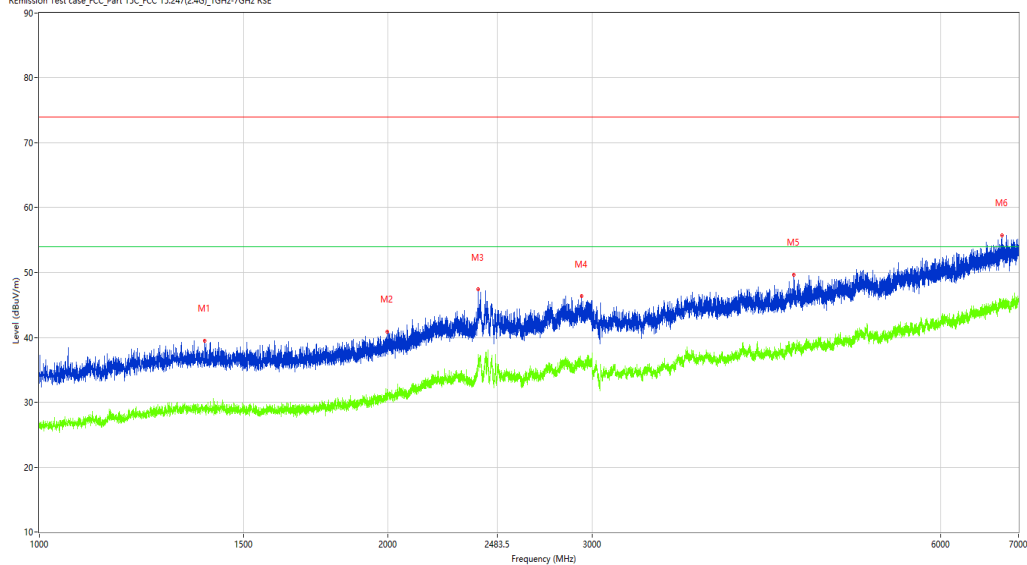
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	1390.000	39.53	-12.71	74.0	34.47	Peak	340.90	100	Horizontal	Pass
1**	1390.000	29.29	-12.71	54.0	24.71	AV	340.90	100	Horizontal	Pass
2	1996.500	40.90	-10.99	74.0	33.10	Peak	52.50	100	Horizontal	Pass
2**	1996.500	31.95	-10.99	54.0	22.05	AV	52.50	100	Horizontal	Pass
3	2391.000	47.38	-5.69	74.0	26.62	Peak	0.00	100	Horizontal	Pass
3**	2391.000	35.62	-5.69	54.0	18.38	AV	0.00	100	Horizontal	Pass
4	2937.750	46.32	-4.07	74.0	27.68	Peak	84.50	100	Horizontal	Pass
4**	2937.750	35.86	-4.07	54.0	18.14	AV	84.50	100	Horizontal	Pass
5	4480.500	49.67	-0.65	74.0	24.33	Peak	317.20	100	Horizontal	Pass
5**	4480.500	38.97	-0.65	54.0	15.03	AV	317.20	100	Horizontal	Pass
6	6774.500	55.68	5.11	74.0	18.32	Peak	111.80	100	Horizontal	Pass
6**	6774.500	45.18	5.11	54.0	8.82	AV	111.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_13.04.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

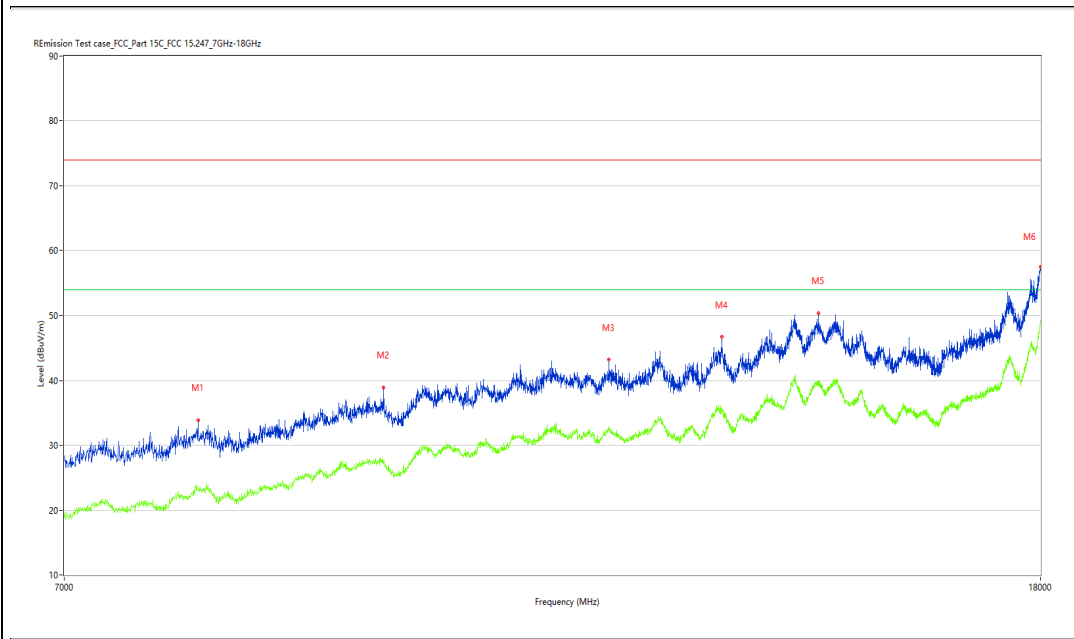
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7968.000	33.85	3.54	74.0	40.15	Peak	283.40	100	Horizontal	Pass
1**	7968.000	22.97	3.54	54.0	31.03	AV	283.40	100	Horizontal	Pass
2	9535.500	38.87	8.01	74.0	35.13	Peak	68.30	100	Horizontal	Pass
2**	9535.500	27.16	8.01	54.0	26.84	AV	68.30	100	Horizontal	Pass
3	11859.250	43.18	12.01	74.0	30.82	Peak	128.20	100	Horizontal	Pass
3**	11859.250	32.24	12.01	54.0	21.76	AV	128.20	100	Horizontal	Pass
4	13223.250	46.75	14.16	74.0	27.25	Peak	208.20	100	Horizontal	Pass
4**	13223.250	35.34	14.16	54.0	18.66	AV	208.20	100	Horizontal	Pass
5	14521.250	50.34	17.55	74.0	23.66	Peak	345.20	100	Horizontal	Pass
5**	14521.250	39.67	17.55	54.0	14.33	AV	345.20	100	Horizontal	Pass
6	17997.251	57.53	27.75	74.0	16.47	Peak	283.40	100	Horizontal	Pass
6**	17997.251	48.89	27.75	54.0	5.11	AV	283.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_09.45.32

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

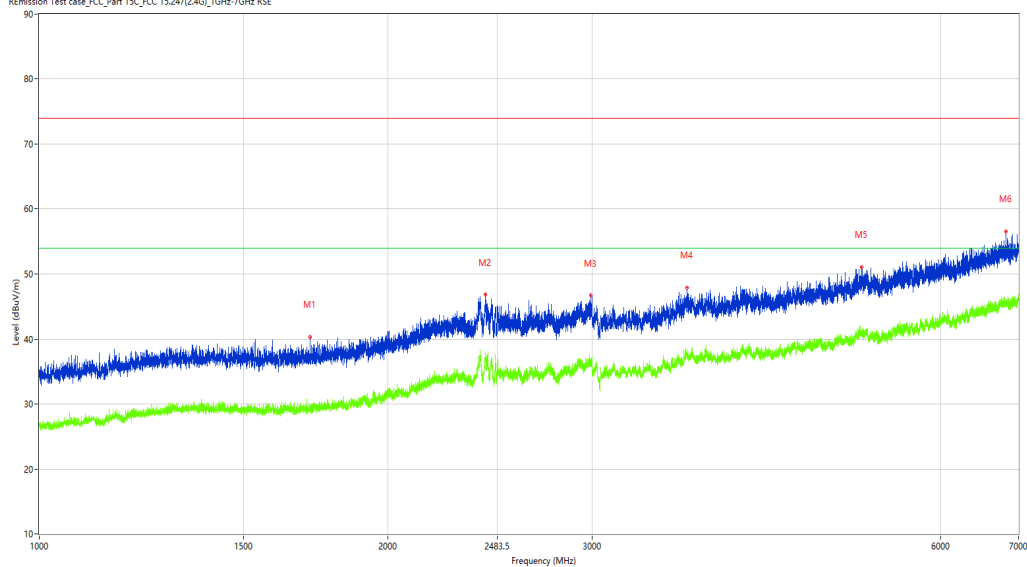
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

R emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1713.250	40.27	-12.73	74.0	33.73	Peak	64.80	100	Vertical	Pass
1**	1713.250	29.40	-12.73	54.0	24.60	AV	64.80	100	Vertical	Pass
2	2427.250	46.79	-4.90	74.0	27.21	Peak	295.90	100	Vertical	Pass
2**	2427.250	37.32	-4.90	54.0	16.68	AV	295.90	100	Vertical	Pass
3	2990.500	46.67	-3.09	74.0	27.33	Peak	190.90	100	Vertical	Pass
3**	2990.500	36.27	-3.09	54.0	17.73	AV	190.90	100	Vertical	Pass
4	3621.000	47.93	-1.68	74.0	26.07	Peak	144.80	100	Vertical	Pass
4**	3621.000	37.89	-1.68	54.0	16.11	AV	144.80	100	Vertical	Pass
5	5125.000	51.05	1.24	74.0	22.95	Peak	360.00	100	Vertical	Pass
5**	5125.000	40.95	1.24	54.0	13.05	AV	360.00	100	Vertical	Pass
6	6829.500	56.58	5.09	74.0	17.42	Peak	176.80	100	Vertical	Pass
6**	6829.500	45.32	5.09	54.0	8.68	AV	176.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-04-10_10.15.53

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

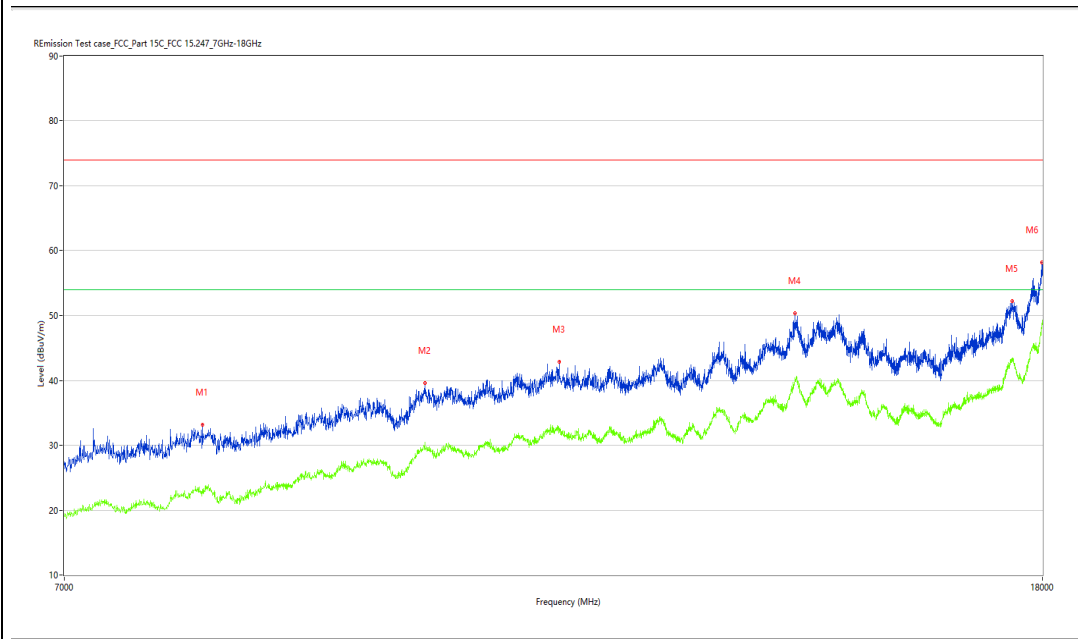
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8001.000	33.16	3.86	74.0	40.84	Peak	127.50	100	Vertical	Pass
1**	8001.000	22.69	3.86	54.0	31.31	AV	127.50	100	Vertical	Pass
2	9915.000	39.58	9.92	74.0	34.42	Peak	188.90	100	Vertical	Pass
2**	9915.000	30.46	9.92	54.0	23.54	AV	188.90	100	Vertical	Pass
3	11287.250	42.90	12.35	74.0	31.10	Peak	255.10	100	Vertical	Pass
3**	11287.250	32.54	12.35	54.0	21.46	AV	255.10	100	Vertical	Pass
4	14174.750	50.38	19.34	74.0	23.62	Peak	127.50	100	Vertical	Pass
4**	14174.750	40.46	19.34	54.0	13.54	AV	127.50	100	Vertical	Pass
5	17485.750	52.17	21.52	74.0	21.83	Peak	65.30	100	Vertical	Pass
5**	17485.750	43.42	21.52	54.0	10.58	AV	65.30	100	Vertical	Pass
6	17991.750	58.17	27.41	74.0	15.83	Peak	15.40	100	Vertical	Pass
6**	17991.750	48.33	27.41	54.0	5.67	AV	15.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.48.29

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

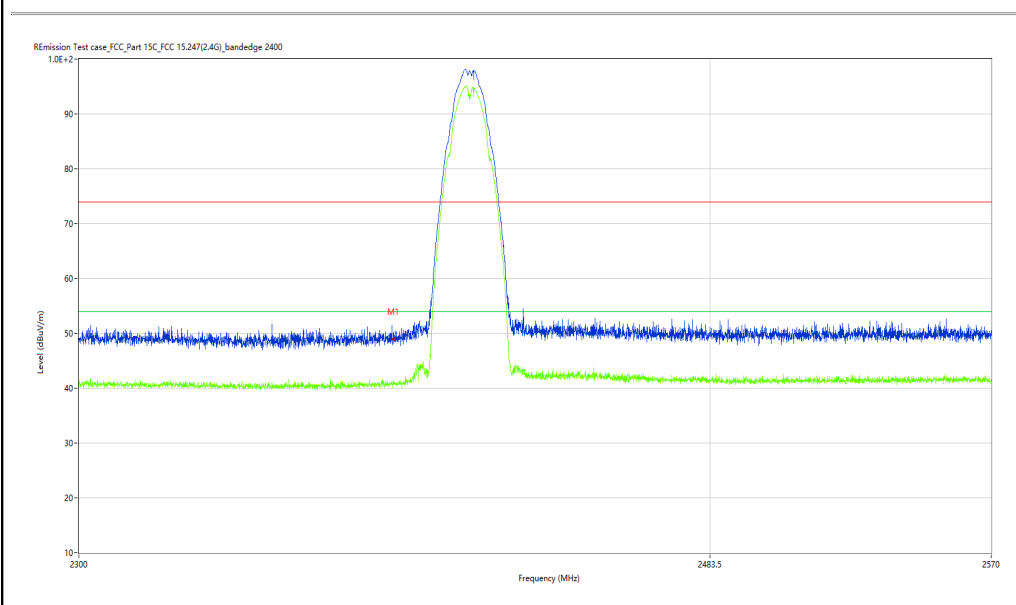
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	48.93	-9.96	74.0	25.07	Peak	287.01	100	H	Pass
1**	2390.000	40.84	-9.96	54.0	13.16	AV	287.01	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.32.25

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

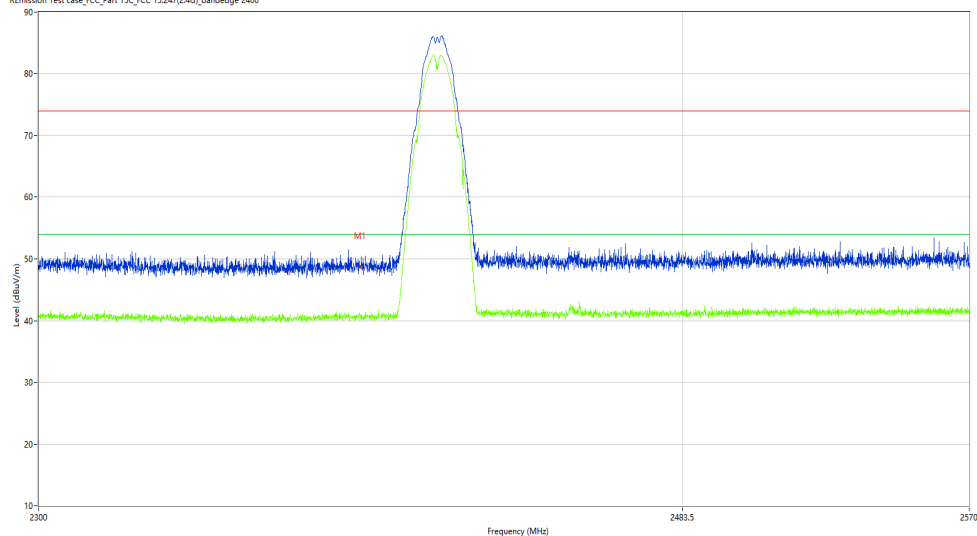
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	48.77	-9.96	74.0	25.23	Peak	132.20	100	V	Pass
1**	2390.000	40.86	-9.96	54.0	13.14	AV	132.20	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.52.23

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

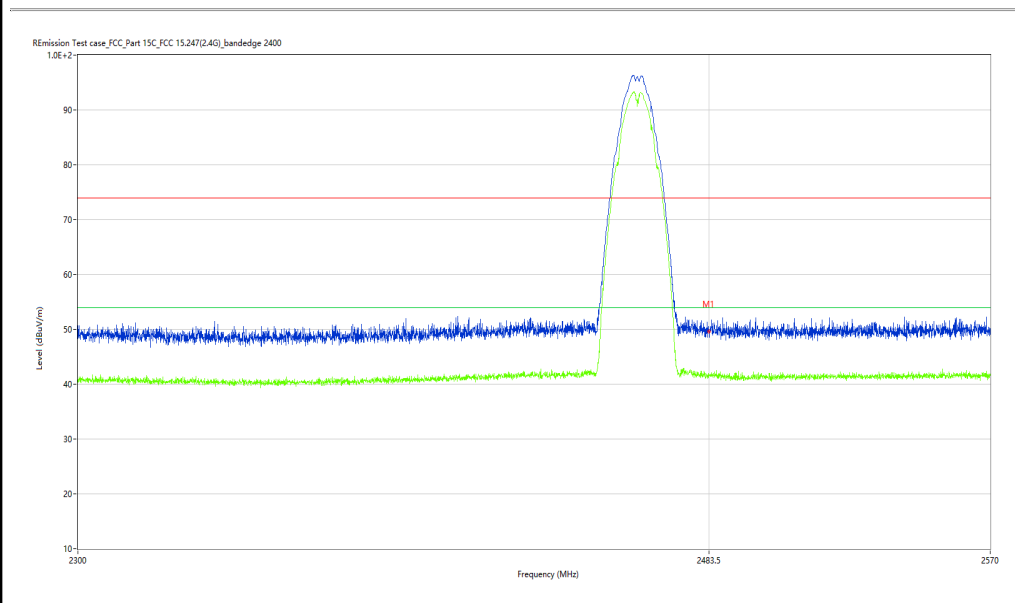
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	49.64	-9.51	74.0	24.36	Peak	194.46	100	H	Pass
1**	2483.500	41.74	-9.51	54.0	12.26	AV	194.46	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.37.26

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

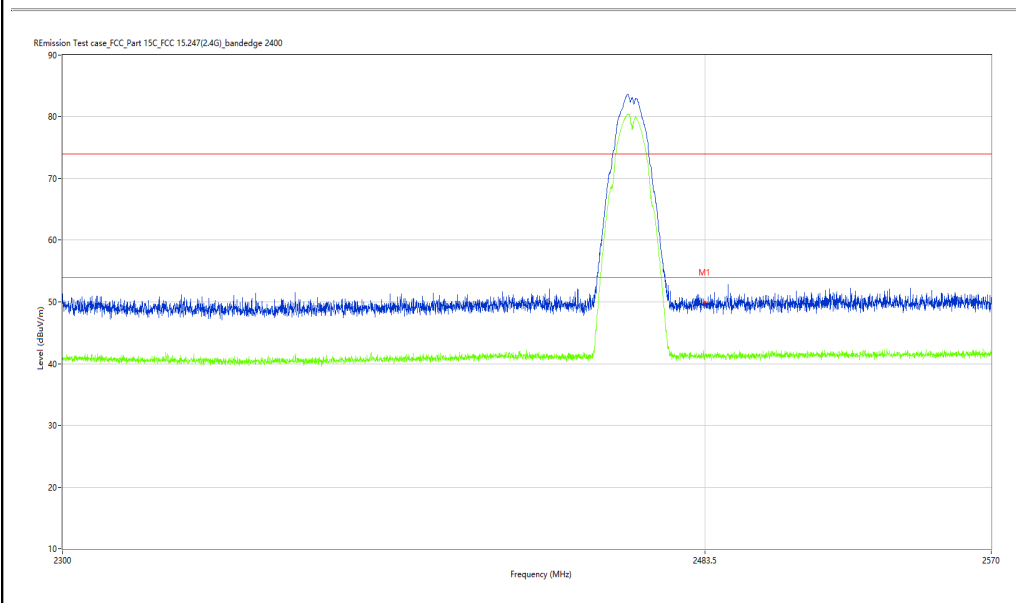
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	49.83	-9.51	74.0	24.17	Peak	183.99	100	V	Pass
1**	2483.500	41.35	-9.51	54.0	12.65	AV	183.99	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.49.43

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

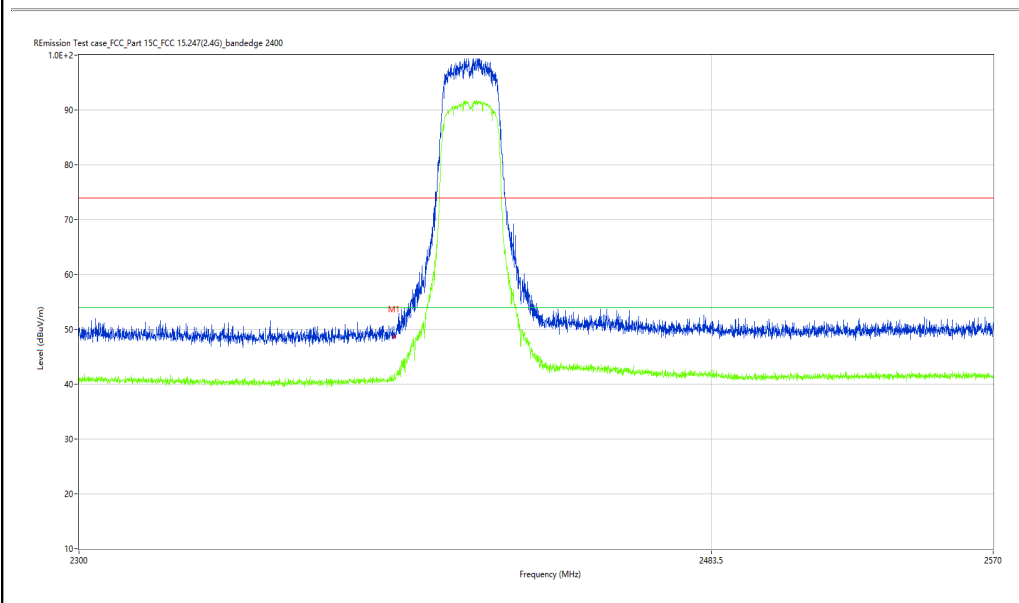
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	48.74	-9.96	74.0	25.26	Peak	178.63	100	H	Pass
1**	2390.000	41.07	-9.96	54.0	12.93	AV	178.63	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.34.41

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24

Hum.: 52%

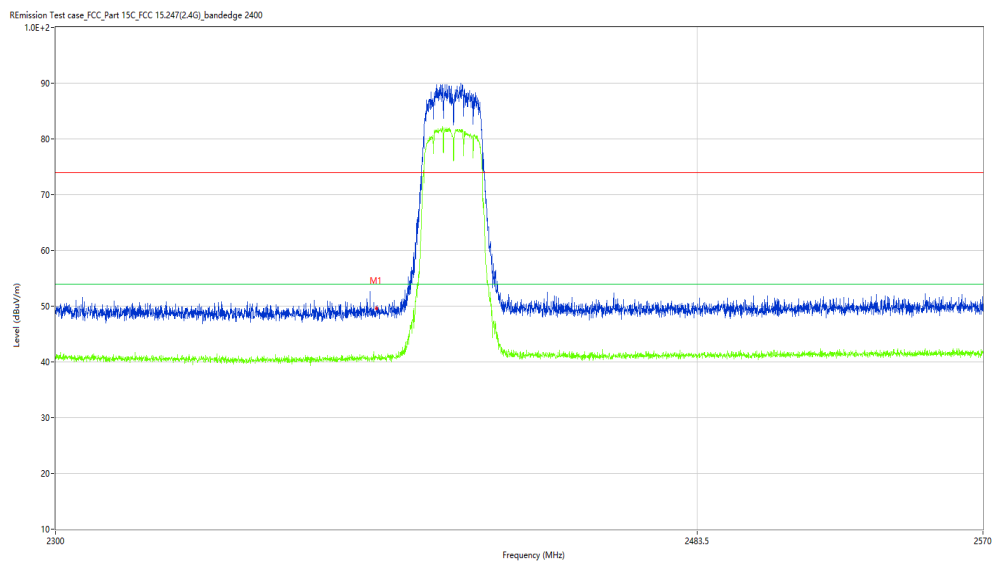
Test Engineer: LYG

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	49.59	-9.96	74.0	24.41	Peak	329.70	100	V	Pass
1**	2390.000	40.90	-9.96	54.0	13.10	AV	329.70	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.53.41

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

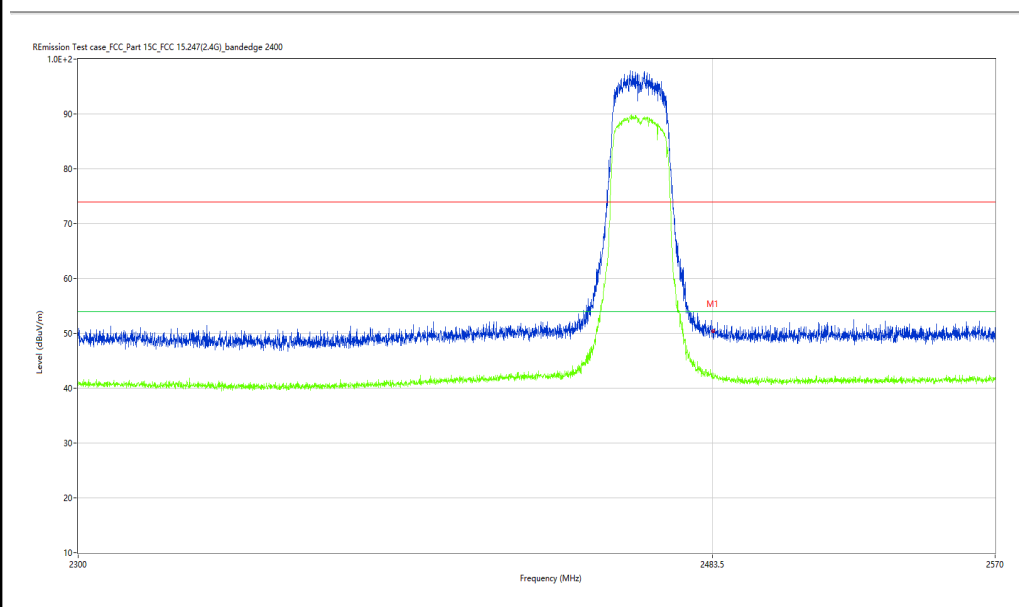
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.37	-9.51	74.0	23.63	Peak	156.24	100	H	Pass
1**	2483.500	41.82	-9.51	54.0	12.18	AV	156.24	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.38.41

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

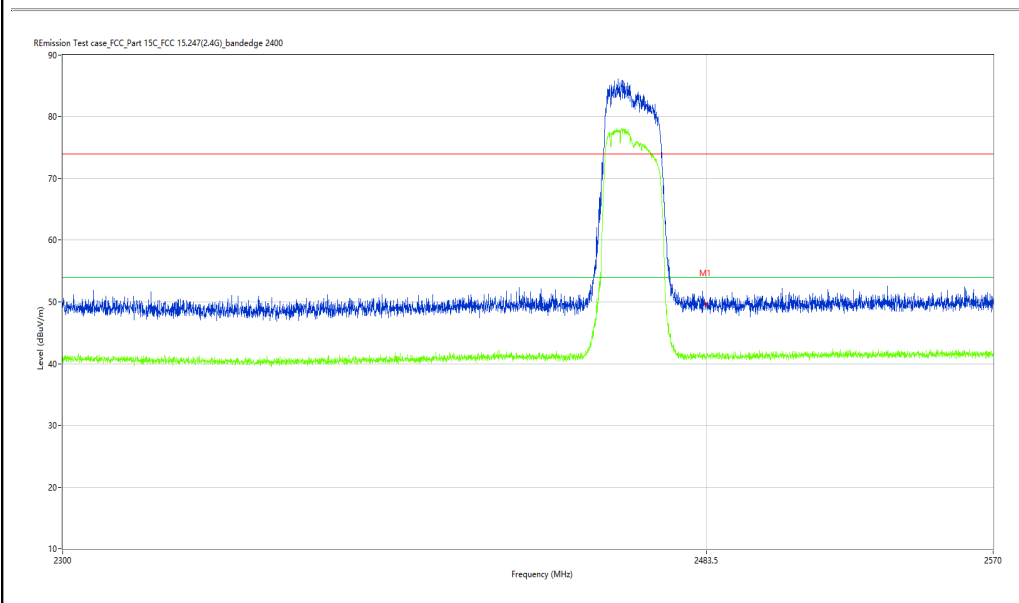
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	49.71	-9.51	74.0	24.29	Peak	153.30	100	V	Pass
1**	2483.500	40.93	-9.51	54.0	13.07	AV	153.30	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.51.05

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

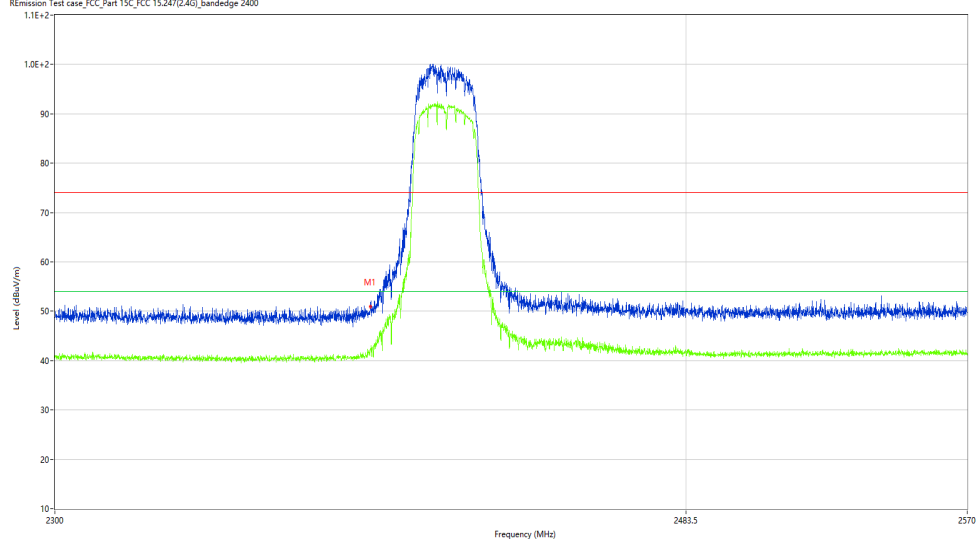
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_bandedge 3400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.23	-9.96	74.0	22.77	Peak	46.64	100	H	Pass
1**	2390.000	42.45	-9.96	54.0	11.55	AV	46.64	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.35.59

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

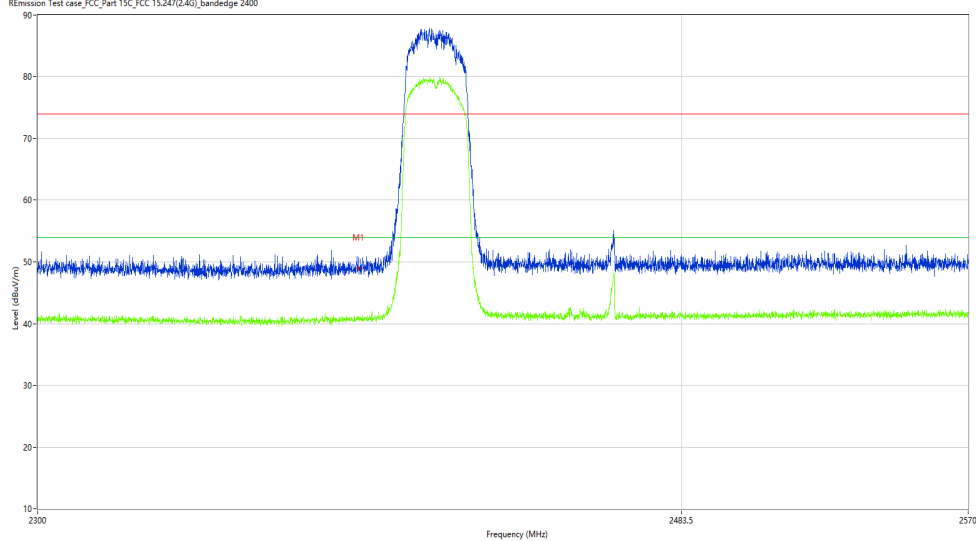
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

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	48.92	-9.96	74.0	25.08	Peak	246.00	100	V	Pass
1**	2390.000	40.50	-9.96	54.0	13.50	AV	246.00	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.55.02

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

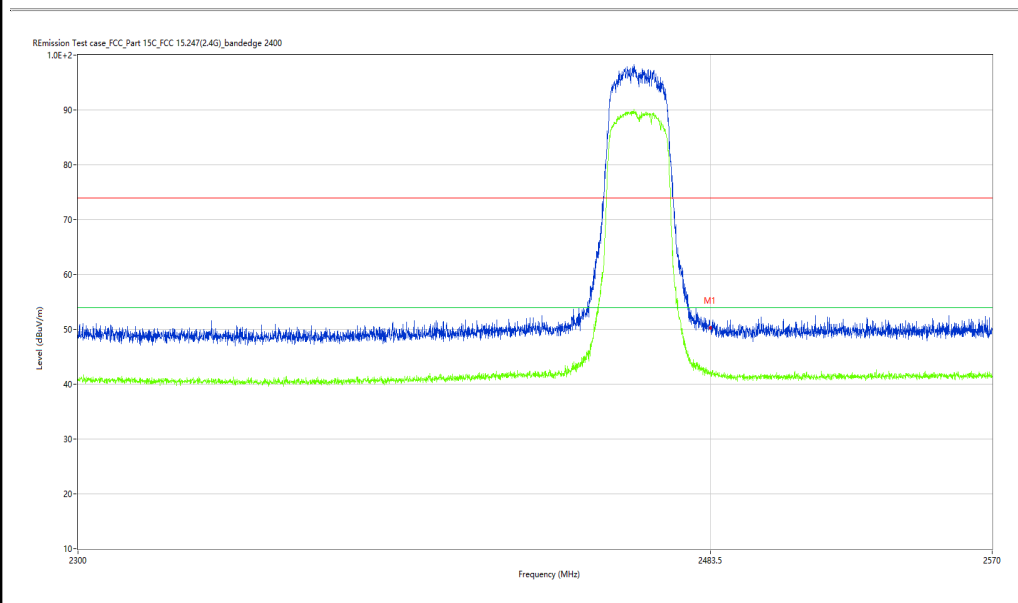
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.25	-9.51	74.0	23.75	Peak	230.66	100	H	Pass
1**	2483.500	41.93	-9.51	54.0	12.07	AV	230.66	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.39.56

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

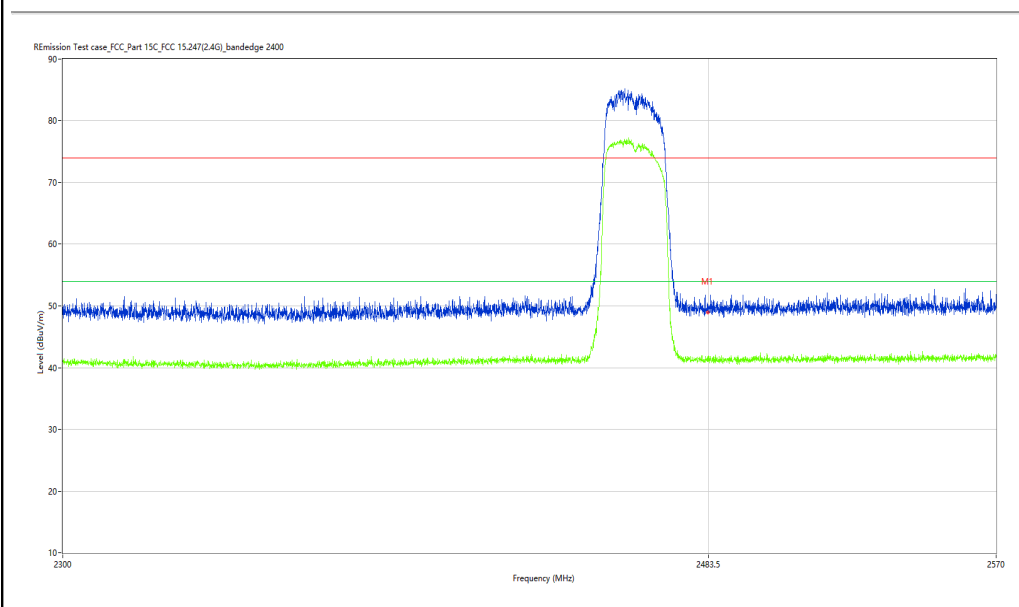
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	48.99	-9.51	74.0	25.01	Peak	332.57	100	V	Pass
1**	2483.500	40.96	-9.51	54.0	13.04	AV	332.57	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.46.33

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

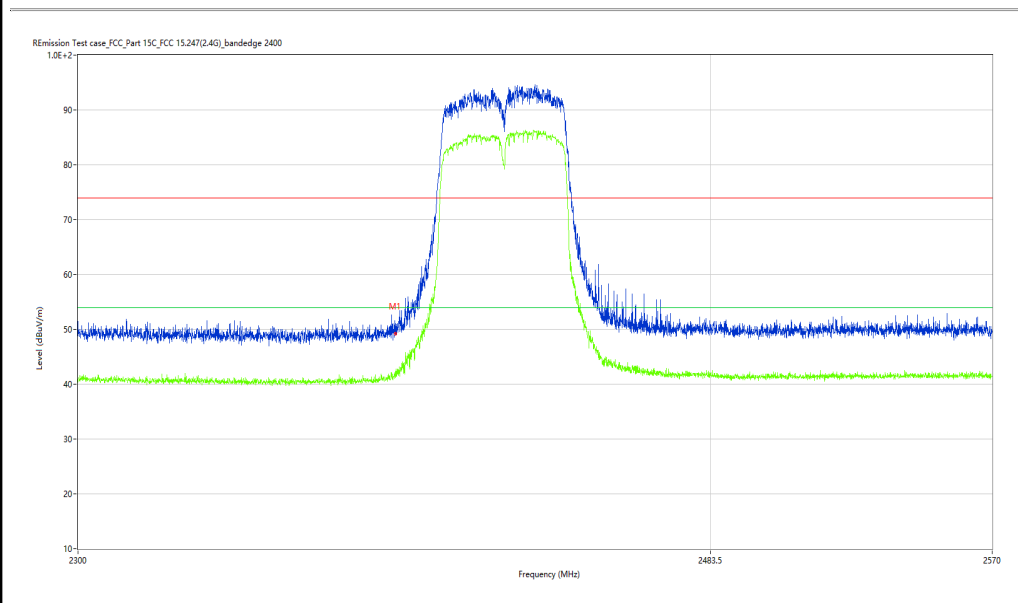
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	49.18	-9.96	74.0	24.82	Peak	209.57	100	H	Pass
1**	2390.000	41.22	-9.96	54.0	12.78	AV	209.57	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.41.34

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

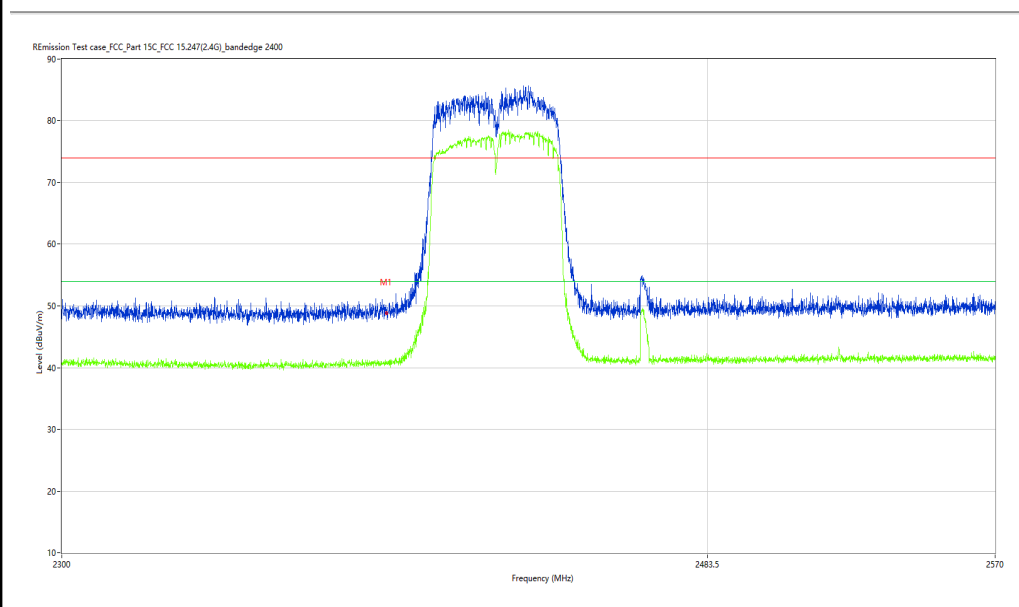
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	48.84	-9.96	74.0	25.16	Peak	330.57	100	V	Pass
1**	2390.000	40.46	-9.96	54.0	13.54	AV	330.57	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.45.14

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

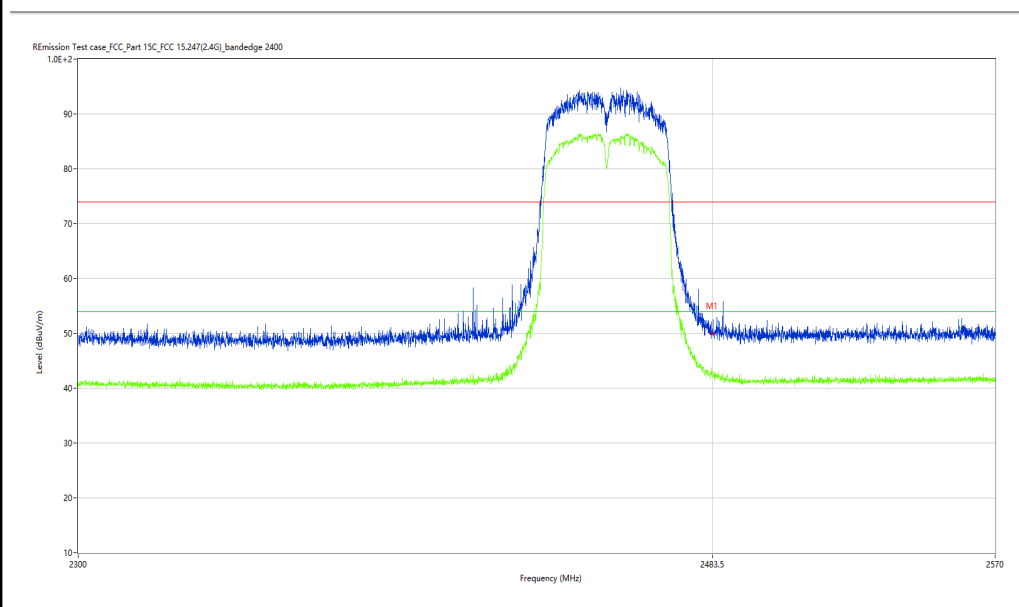
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.03	-9.51	74.0	23.97	Peak	30.26	100	H	Pass
1**	2483.500	42.61	-9.51	54.0	11.39	AV	30.26	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2023-04-10_10.42.48

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

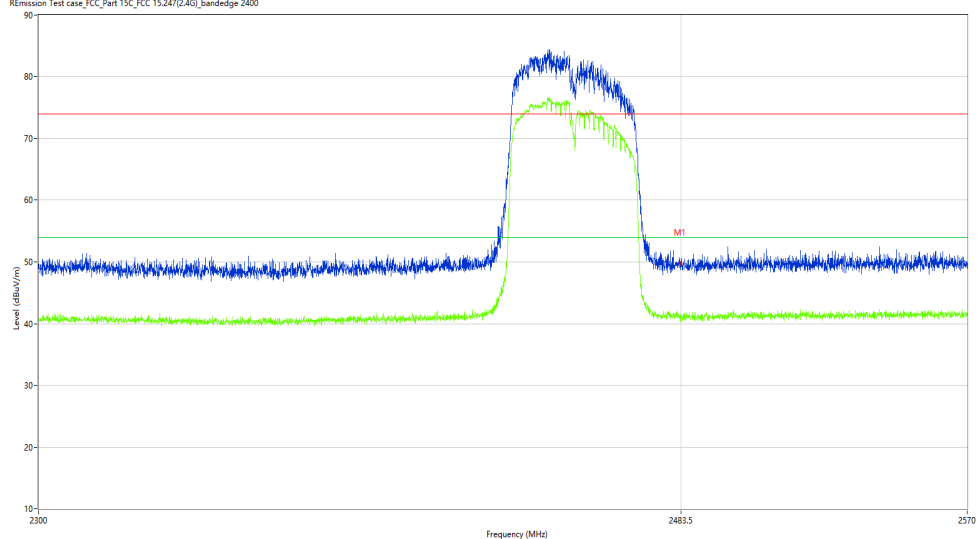
Temp.(oC): 24

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_bandedge 3400



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	49.91	-9.51	74.0	24.09	Peak	209.36	100	V	Pass
1**	2483.500	41.00	-9.51	54.0	13.00	AV	209.36	100	V	Pass