

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

USB Input:

WIFI2.4G- Horizontal-TX

Test result

Project Number: Test

Test Time: 2024-04-08_16.53.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

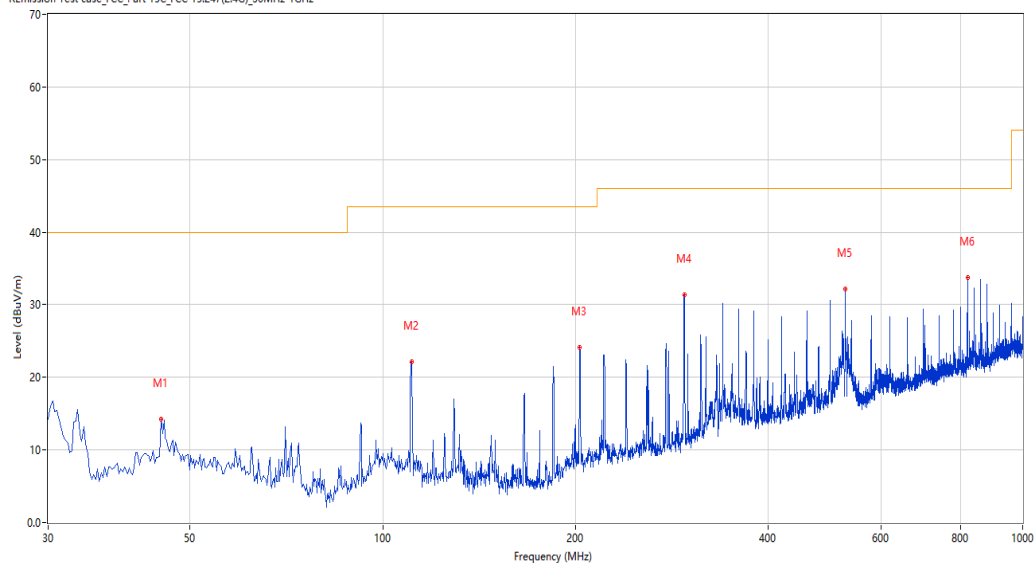
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G) 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	45.031	14.23	-24.33	40.0	25.77	Peak	50.10	100	Horizontal	Pass
2	110.975	22.09	-25.99	43.5	21.41	Peak	135.60	100	Horizontal	Pass
3	203.102	24.07	-25.41	43.5	19.43	Peak	238.10	100	Horizontal	Pass
4	295.956	31.34	-22.53	46.0	14.66	Peak	141.40	100	Horizontal	Pass
5	527.971	32.23	-16.44	46.0	13.77	Peak	178.20	100	Horizontal	Pass
6	819.868	33.81	-10.60	46.0	12.19	Peak	4.70	100	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Test

Test Time: 2024-04-08_16.50.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

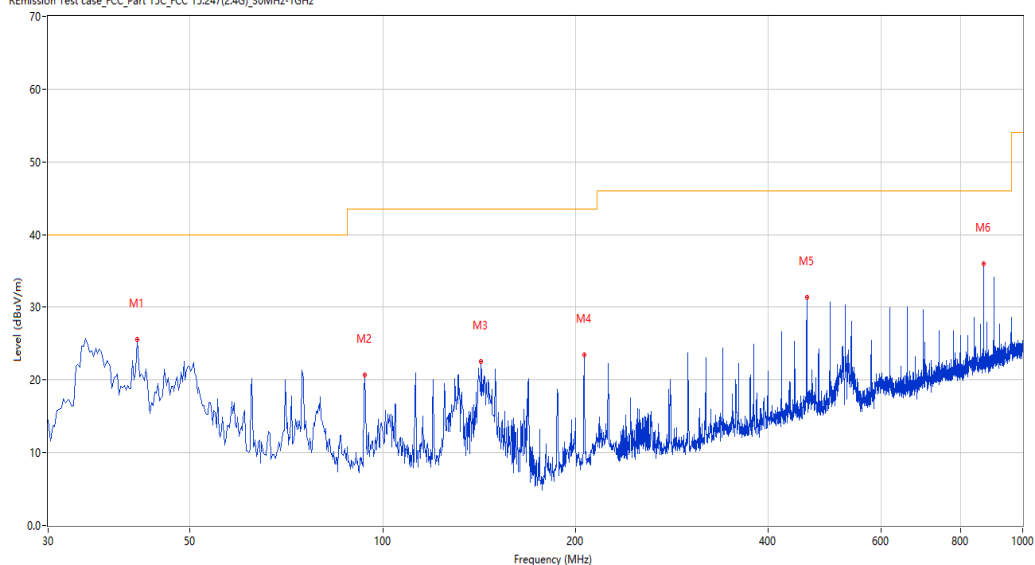
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	41.395	25.61	-24.95	40.0	14.39	Peak	2.40	100	Vertical	Pass
2	93.762	20.64	-26.79	43.5	22.86	Peak	131.10	100	Vertical	Pass
3	142.492	22.58	-29.20	43.5	20.92	Peak	102.40	100	Vertical	Pass
4	206.253	23.43	-25.58	43.5	20.07	Peak	175.00	100	Vertical	Pass
5	459.845	31.40	-18.46	46.0	14.60	Peak	360.00	100	Vertical	Pass
6	868.840	36.00	-9.69	46.0	10.00	Peak	326.90	100	Vertical	Pass

POE Input:

WIFI2.4G- Horizontal-TX

Test result

Project Number: Test

Test Time: 2024-04-08_16.57.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

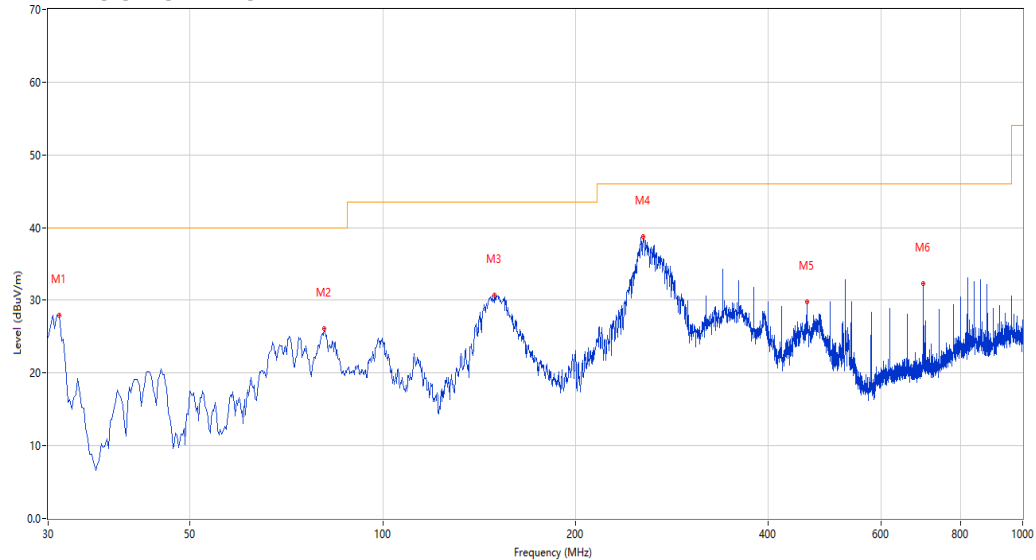
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	31.212	27.90	-28.34	40.0	12.10	Peak	359.50	100	Horizontal	Pass
2	80.912	26.07	-30.65	40.0	13.93	Peak	105.10	100	Horizontal	Pass
3	149.523	30.71	-29.20	43.5	12.79	Peak	246.50	100	Horizontal	Pass
4	255.226	38.80	-23.25	46.0	7.20	Peak	107.90	100	Horizontal	Pass
5	459.845	29.84	-18.46	46.0	16.16	Peak	273.10	100	Horizontal	Pass
6	699.860	32.31	-12.68	46.0	13.69	Peak	341.70	100	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Test

Test Time: 2024-04-08_17.00.55

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

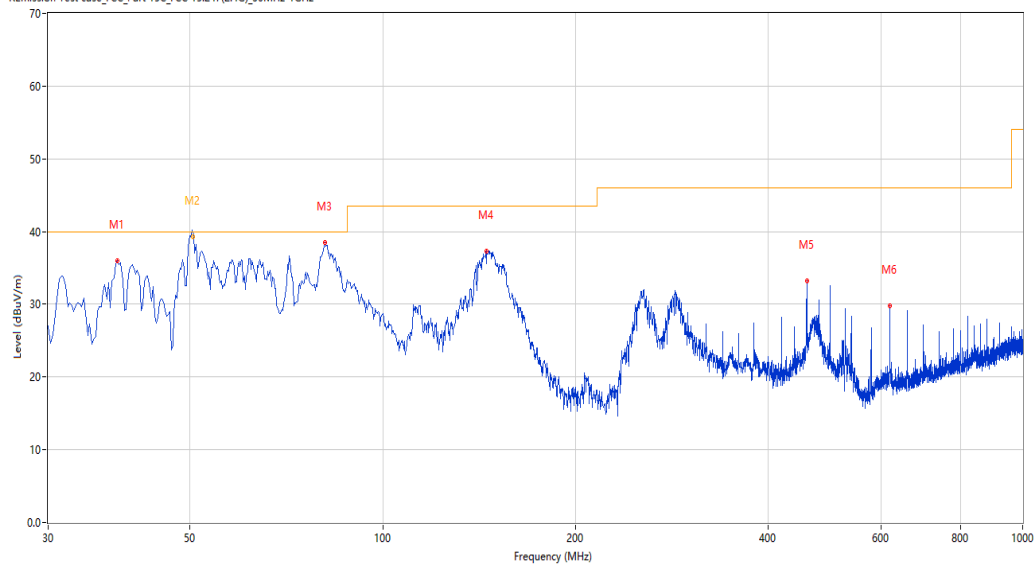
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	38.485	35.94	-25.94	40.0	4.06	Peak	360.00	100	Vertical	Pass
2*	50.457	39.35	-23.98	40.0	0.65	QP	81.90	100	Vertical	Pass
3	81.155	38.49	-30.62	40.0	1.51	Peak	118.60	100	Vertical	Pass
4	145.401	37.35	-29.28	43.5	6.15	Peak	359.20	100	Vertical	Pass
5	459.845	33.25	-18.46	46.0	12.75	Peak	359.50	100	Vertical	Pass
6	619.855	29.76	-13.59	46.0	16.24	Peak	100.10	100	Vertical	Pass

1-18G

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.36.56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

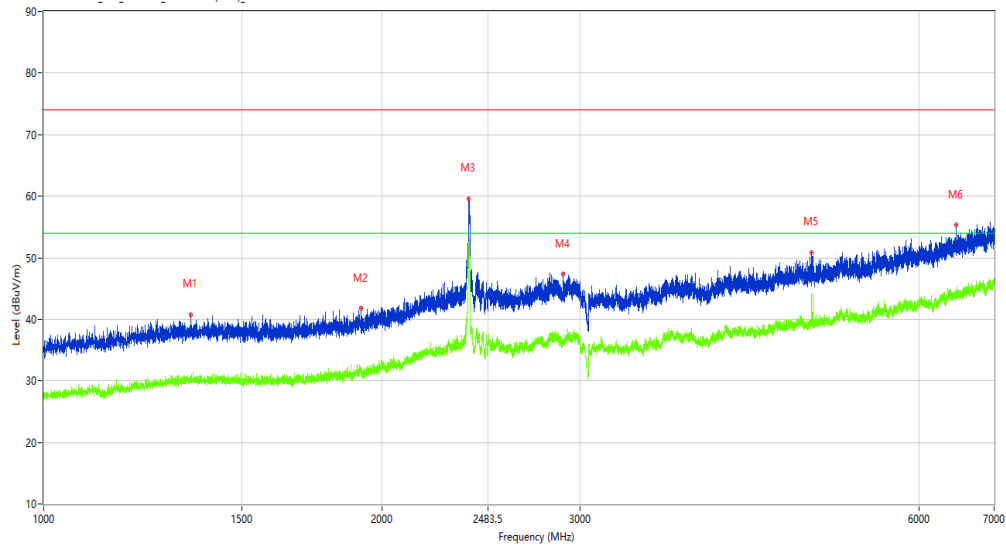
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	1350.250	40.74	-12.76	74.0	33.26	Peak	360.00	100	Horizontal	Pass
1**	1350.250	30.41	-12.76	54.0	23.59	AV	360.00	100	Horizontal	Pass
2	1914.250	41.80	-11.61	74.0	32.20	Peak	196.80	100	Horizontal	Pass
2**	1914.250	31.45	-11.61	54.0	22.55	AV	196.80	100	Horizontal	Pass
3	2388.500	59.64	-6.79	74.0	14.36	Peak	104.70	100	Horizontal	Pass
3**	2388.500	52.35	-6.79	54.0	1.65	AV	104.70	100	Horizontal	Pass
4	2897.500	47.36	-4.32	74.0	26.64	Peak	211.00	100	Horizontal	Pass
4**	2897.500	36.26	-4.32	54.0	17.74	AV	211.00	100	Horizontal	Pass
5	4818.500	50.89	-1.27	74.0	23.11	Peak	137.70	100	Horizontal	Pass
5**	4818.500	43.48	-1.27	54.0	10.52	AV	137.70	100	Horizontal	Pass
6	6472.000	55.35	2.86	74.0	18.65	Peak	111.70	100	Horizontal	Pass
6**	6472.000	44.46	2.86	54.0	9.54	AV	111.70	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_16.55.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

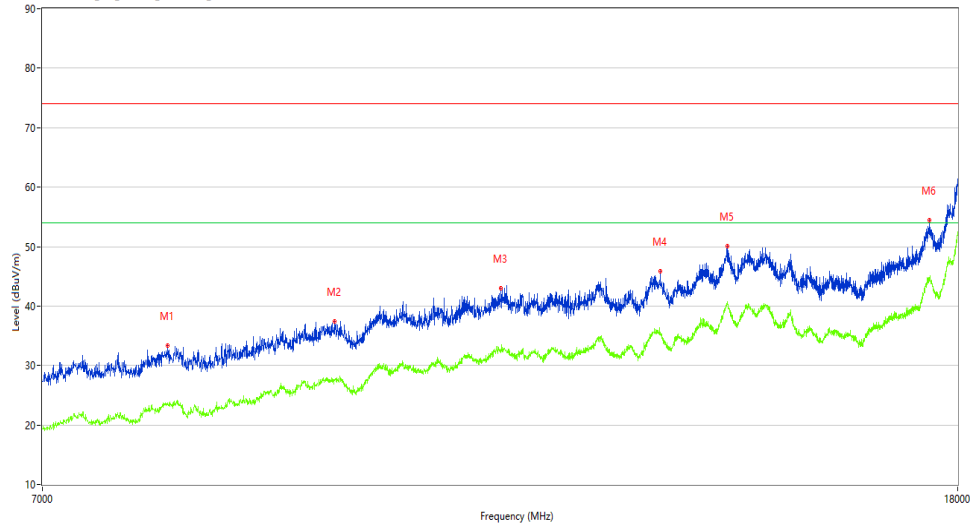
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7962.500	33.37	2.79	74.0	40.63	Peak	259.70	100	Horizontal	Pass
1**	7962.500	23.65	2.79	54.0	30.35	AV	259.70	100	Horizontal	Pass
2	9464.001	37.46	6.82	74.0	36.54	Peak	259.70	100	Horizontal	Pass
2**	9464.001	27.53	6.82	54.0	26.47	AV	259.70	100	Horizontal	Pass
3	11232.250	42.95	10.82	74.0	31.05	Peak	0.00	100	Horizontal	Pass
3**	11232.250	32.32	10.82	54.0	21.68	AV	0.00	100	Horizontal	Pass
4	13242.500	45.78	13.18	74.0	28.22	Peak	91.30	100	Horizontal	Pass
4**	13242.500	35.36	13.18	54.0	18.64	AV	91.30	100	Horizontal	Pass
5	14191.250	50.01	18.59	74.0	23.99	Peak	104.30	100	Horizontal	Pass
5**	14191.250	40.74	18.59	54.0	13.26	AV	104.30	100	Horizontal	Pass
6	17480.249	54.41	21.63	74.0	19.59	Peak	259.70	100	Horizontal	Pass
6**	17480.249	44.47	21.63	54.0	9.53	AV	259.70	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.01.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

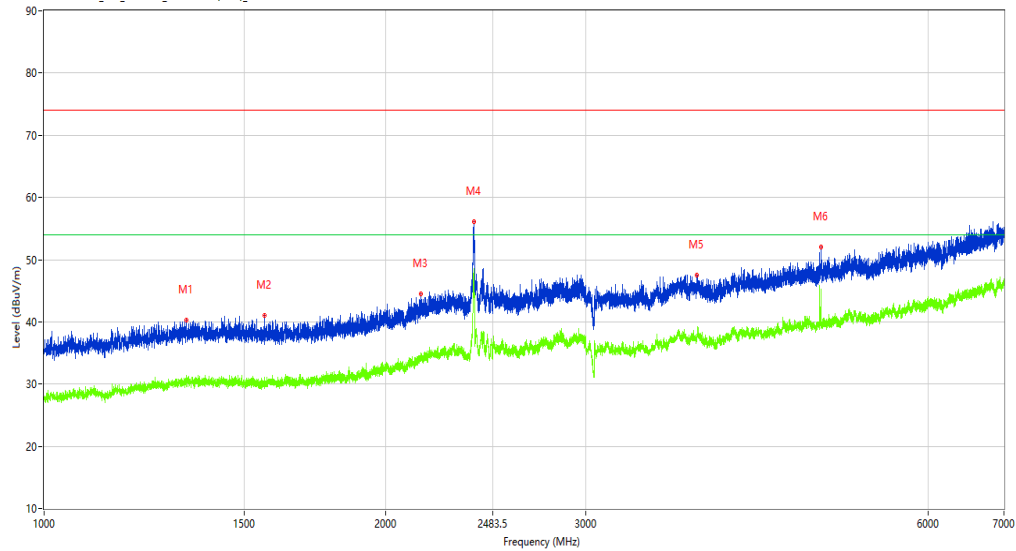
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1334.750	40.21	-12.92	74.0	33.79	Peak	278.60	100	Vertical	Pass
1**	1334.750	31.42	-12.92	54.0	22.58	AV	278.60	100	Vertical	Pass
2	1564.250	41.05	-12.99	74.0	32.95	Peak	0.00	100	Vertical	Pass
2**	1564.250	30.20	-12.99	54.0	23.80	AV	0.00	100	Vertical	Pass
3	2144.750	44.53	-9.02	74.0	29.47	Peak	158.20	100	Vertical	Pass
3**	2144.750	34.55	-9.02	54.0	19.45	AV	158.20	100	Vertical	Pass
4	2389.000	56.06	-6.63	74.0	17.94	Peak	343.80	100	Vertical	Pass
4**	2389.000	47.56	-6.63	54.0	6.44	AV	343.80	100	Vertical	Pass
5	3753.000	47.52	-2.55	74.0	26.48	Peak	360.00	100	Vertical	Pass
5**	3753.000	37.71	-2.55	54.0	16.29	AV	360.00	100	Vertical	Pass
6	4830.000	52.05	-1.10	74.0	21.95	Peak	115.10	100	Vertical	Pass
6**	4830.000	45.30	-1.10	54.0	8.70	AV	115.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.13.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

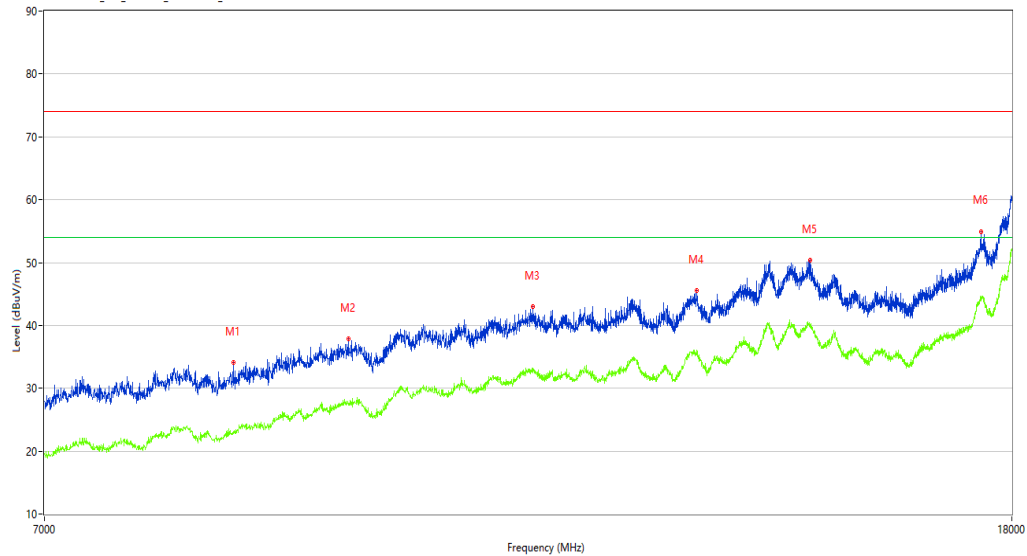
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	8416.250	34.11	2.79	74.0	39.89	Peak	127.60	100	Vertical	Pass
1**	8416.250	23.17	2.79	54.0	30.83	AV	127.60	100	Vertical	Pass
2	9417.250	37.83	6.71	74.0	36.17	Peak	298.10	100	Vertical	Pass
2**	9417.250	27.54	6.71	54.0	26.46	AV	298.10	100	Vertical	Pass
3	11279.000	42.98	11.44	74.0	31.02	Peak	245.60	100	Vertical	Pass
3**	11279.000	32.62	11.44	54.0	21.38	AV	245.60	100	Vertical	Pass
4	13237.000	45.54	13.25	74.0	28.46	Peak	351.00	100	Vertical	Pass
4**	13237.000	36.06	13.25	54.0	17.94	AV	351.00	100	Vertical	Pass
5	14788.000	50.37	17.64	74.0	23.63	Peak	0.00	100	Vertical	Pass
5**	14788.000	39.95	17.64	54.0	14.05	AV	0.00	100	Vertical	Pass
6	17469.250	54.96	21.37	74.0	19.04	Peak	140.60	100	Vertical	Pass
6**	17469.250	44.41	21.37	54.0	9.59	AV	140.60	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.39.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

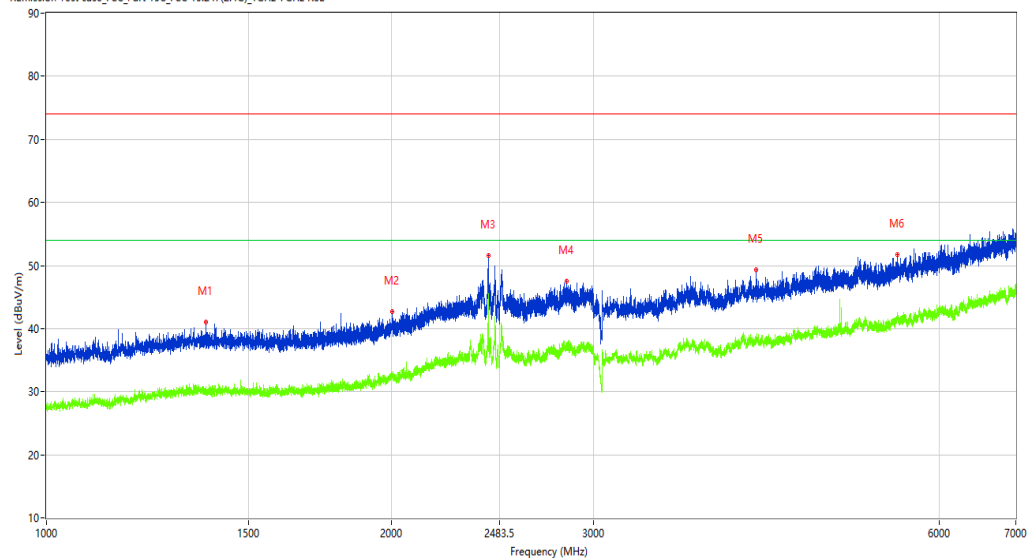
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1378.250	41.03	-12.80	74.0	32.97	Peak	116.20	100	Horizontal	Pass
1**	1378.250	29.56	-12.80	54.0	24.44	AV	116.20	100	Horizontal	Pass
2	2001.750	42.63	-10.87	74.0	31.37	Peak	192.50	100	Horizontal	Pass
2**	2001.750	32.16	-10.87	54.0	21.84	AV	192.50	100	Horizontal	Pass
3	2427.000	51.53	-5.20	74.0	22.47	Peak	91.20	100	Horizontal	Pass
3**	2427.000	43.84	-5.20	54.0	10.16	AV	91.20	100	Horizontal	Pass
4	2841.000	47.45	-4.34	74.0	26.55	Peak	203.90	100	Horizontal	Pass
4**	2841.000	36.94	-4.34	54.0	17.06	AV	203.90	100	Horizontal	Pass
5	4153.500	49.32	-2.04	74.0	24.68	Peak	37.60	100	Horizontal	Pass
5**	4153.500	38.18	-2.04	54.0	15.82	AV	37.60	100	Horizontal	Pass
6	5516.500	51.71	0.52	74.0	22.29	Peak	176.60	100	Horizontal	Pass
6**	5516.500	42.47	0.52	54.0	11.53	AV	176.60	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.01.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

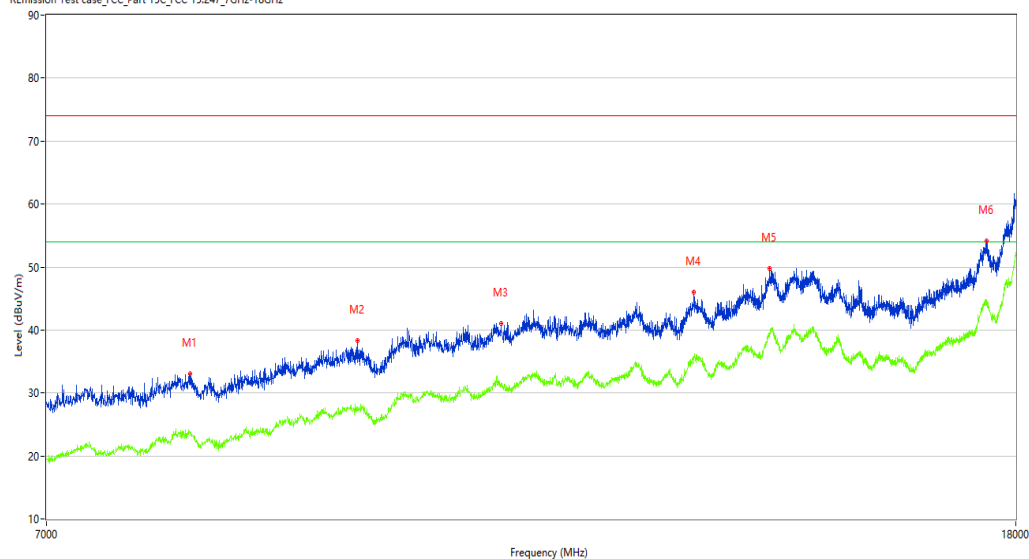
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8053.250	32.99	3.74	74.0	41.01	Peak	0.00	100	Horizontal	Pass
1**	8053.250	23.58	3.74	54.0	30.42	AV	0.00	100	Horizontal	Pass
2	9480.500	38.26	6.90	74.0	35.74	Peak	313.60	100	Horizontal	Pass
2**	9480.500	27.72	6.90	54.0	26.28	AV	313.60	100	Horizontal	Pass
3	10902.250	40.99	10.20	74.0	33.01	Peak	155.80	100	Horizontal	Pass
3**	10902.250	31.48	10.20	54.0	22.52	AV	155.80	100	Horizontal	Pass
4	13151.750	45.94	13.10	74.0	28.06	Peak	207.30	100	Horizontal	Pass
4**	13151.750	35.42	13.10	54.0	18.58	AV	207.30	100	Horizontal	Pass
5	14158.250	49.80	17.69	74.0	24.20	Peak	359.40	100	Horizontal	Pass
5**	14158.250	39.35	17.69	54.0	14.65	AV	359.40	100	Horizontal	Pass
6	17488.501	54.22	21.68	74.0	19.78	Peak	359.40	100	Horizontal	Pass
6**	17488.501	43.89	21.68	54.0	10.11	AV	359.40	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.05.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

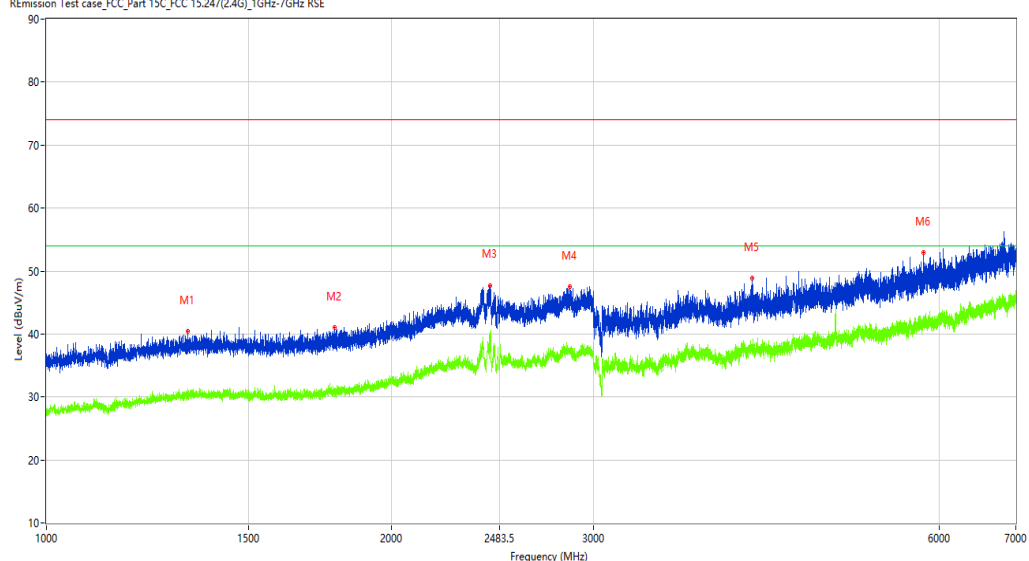
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	40.45	-12.95	74.0	33.55	Peak	3.30	100	Vertical	Pass
1**	1329.000	31.29	-12.95	54.0	22.71	AV	3.30	100	Vertical	Pass
2	1781.750	41.06	-12.28	74.0	32.94	Peak	168.60	100	Vertical	Pass
2**	1781.750	31.09	-12.28	54.0	22.91	AV	168.60	100	Vertical	Pass
3	2435.000	47.72	-5.37	74.0	26.28	Peak	349.10	100	Vertical	Pass
3**	2435.000	38.95	-5.37	54.0	15.05	AV	349.10	100	Vertical	Pass
4	2859.750	47.49	-4.20	74.0	26.51	Peak	358.80	100	Vertical	Pass
4**	2859.750	37.34	-4.20	54.0	16.66	AV	358.80	100	Vertical	Pass
5	4126.500	48.87	-2.00	74.0	25.13	Peak	360.00	100	Vertical	Pass
5**	4126.500	38.05	-2.00	54.0	15.95	AV	360.00	100	Vertical	Pass
6	5815.000	52.93	1.42	74.0	21.07	Peak	360.00	100	Vertical	Pass
6**	5815.000	42.33	1.42	54.0	11.67	AV	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.19.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21

Hum.: 50%RH

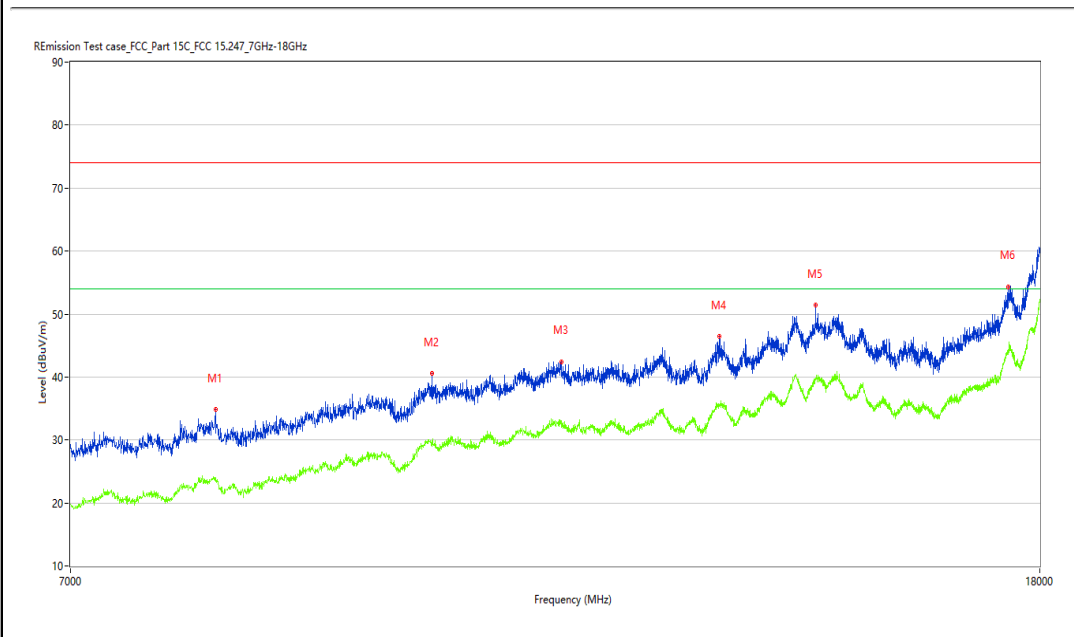
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8061.500	34.90	3.56	74.0	39.10	Peak	316.70	100	Vertical	Pass
1**	8061.500	24.02	3.56	54.0	29.98	AV	316.70	100	Vertical	Pass
2	9953.500	40.56	8.74	74.0	33.44	Peak	0.00	100	Vertical	Pass
2**	9953.500	29.91	8.74	54.0	24.09	AV	0.00	100	Vertical	Pass
3	11295.500	42.44	11.47	74.0	31.56	Peak	0.00	100	Vertical	Pass
3**	11295.500	33.04	11.47	54.0	20.96	AV	0.00	100	Vertical	Pass
4	13168.250	46.40	13.14	74.0	27.60	Peak	145.50	100	Vertical	Pass
4**	13168.250	35.47	13.14	54.0	18.53	AV	145.50	100	Vertical	Pass
5	14466.250	51.42	17.01	74.0	22.58	Peak	198.30	100	Vertical	Pass
5**	14466.250	39.79	17.01	54.0	14.21	AV	198.30	100	Vertical	Pass
6	17452.751	54.34	20.98	74.0	19.66	Peak	357.90	100	Vertical	Pass
6**	17452.751	44.38	20.98	54.0	9.62	AV	357.90	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.37.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

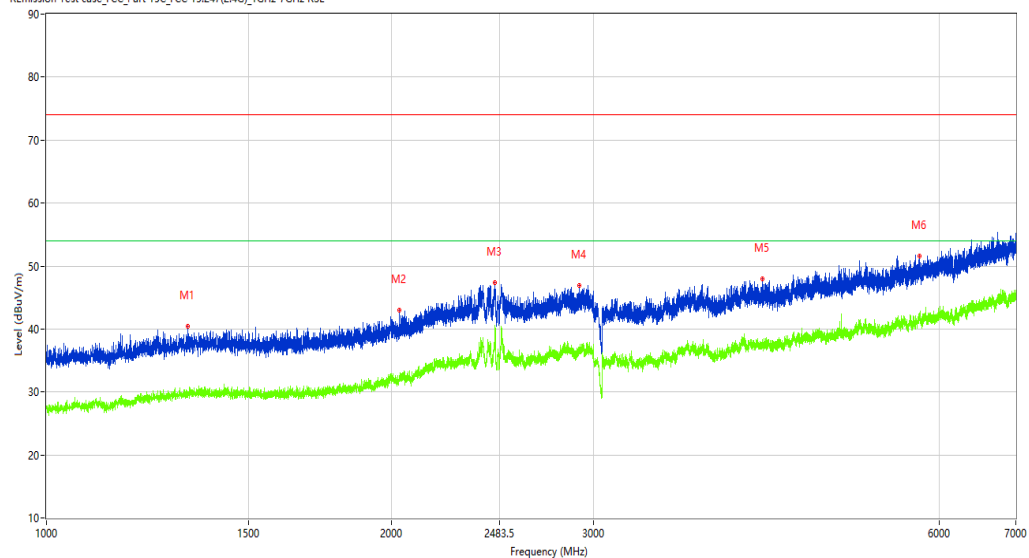
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.250	40.37	-12.96	74.0	33.63	Peak	56.90	100	Horizontal	Pass
1**	1327.250	29.16	-12.96	54.0	24.84	AV	56.90	100	Horizontal	Pass
2	2031.500	42.98	-10.66	74.0	31.02	Peak	151.10	100	Horizontal	Pass
2**	2031.500	32.00	-10.66	54.0	22.00	AV	151.10	100	Horizontal	Pass
3	2458.750	47.31	-5.82	74.0	26.69	Peak	215.40	100	Horizontal	Pass
3**	2458.750	39.24	-5.82	54.0	14.76	AV	215.40	100	Horizontal	Pass
4	2915.000	46.86	-4.52	74.0	27.14	Peak	124.90	100	Horizontal	Pass
4**	2915.000	36.24	-4.52	54.0	17.76	AV	124.90	100	Horizontal	Pass
5	4208.500	47.96	-2.25	74.0	26.04	Peak	277.00	100	Horizontal	Pass
5**	4208.500	37.47	-2.25	54.0	16.53	AV	277.00	100	Horizontal	Pass
6	5766.500	51.51	1.33	74.0	22.49	Peak	289.70	100	Horizontal	Pass
6**	5766.500	41.72	1.33	54.0	12.28	AV	289.70	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.08.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7904.750	33.84	2.08	74.0	40.16	Peak	0.00	100	Horizontal	Pass
1**	7904.750	23.33	2.08	54.0	30.67	AV	0.00	100	Horizontal	Pass
2	9307.250	38.81	5.97	74.0	35.19	Peak	270.70	100	Horizontal	Pass
2**	9307.250	27.22	5.97	54.0	26.78	AV	270.70	100	Horizontal	Pass
3	11270.750	42.59	11.33	74.0	31.41	Peak	360.00	100	Horizontal	Pass
3**	11270.750	32.47	11.33	54.0	21.53	AV	360.00	100	Horizontal	Pass
4	13204.000	45.14	13.22	74.0	28.86	Peak	205.80	100	Horizontal	Pass
4**	13204.000	35.50	13.22	54.0	18.50	AV	205.80	100	Horizontal	Pass
5	14502.000	51.05	16.79	74.0	22.95	Peak	270.70	100	Horizontal	Pass
5**	14502.000	39.98	16.79	54.0	14.02	AV	270.70	100	Horizontal	Pass
6	17439.001	54.72	20.70	74.0	19.28	Peak	205.80	100	Horizontal	Pass
6**	17439.001	44.07	20.70	54.0	9.93	AV	205.80	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.07.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

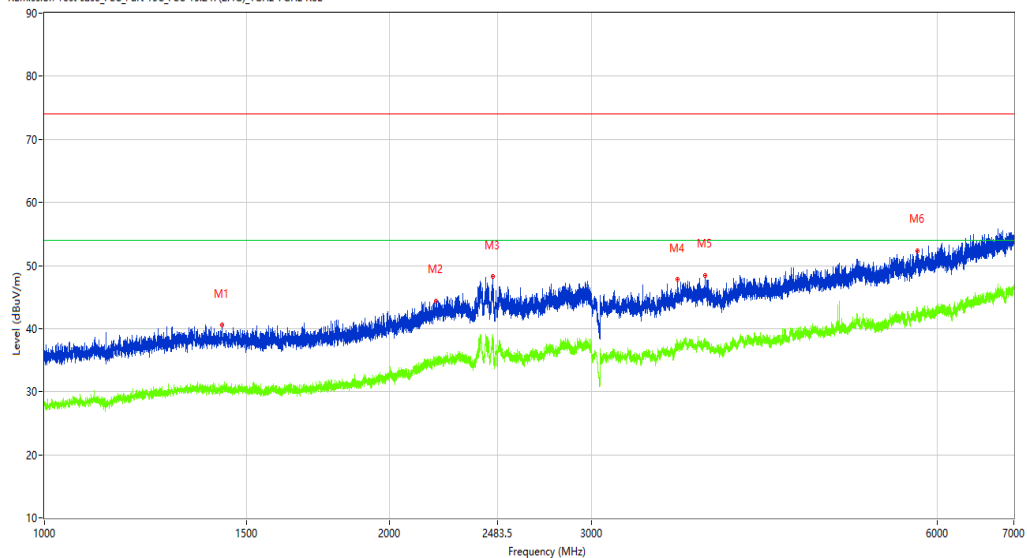
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1428.250	40.59	-12.58	74.0	33.41	Peak	183.80	100	Vertical	Pass
1**	1428.250	30.50	-12.58	54.0	23.50	AV	183.80	100	Vertical	Pass
2	2194.250	44.42	-7.96	74.0	29.58	Peak	143.60	100	Vertical	Pass
2**	2194.250	34.94	-7.96	54.0	19.06	AV	143.60	100	Vertical	Pass
3	2459.000	48.19	-5.83	74.0	25.81	Peak	78.20	100	Vertical	Pass
3**	2459.000	39.09	-5.83	54.0	14.91	AV	78.20	100	Vertical	Pass
4	3566.000	47.75	-2.79	74.0	26.25	Peak	360.00	100	Vertical	Pass
4**	3566.000	37.98	-2.79	54.0	16.02	AV	360.00	100	Vertical	Pass
5	3767.500	48.48	-2.48	74.0	25.52	Peak	327.70	100	Vertical	Pass
5**	3767.500	37.12	-2.48	54.0	16.88	AV	327.70	100	Vertical	Pass
6	5769.500	52.38	1.37	74.0	21.62	Peak	274.80	100	Vertical	Pass
6**	5769.500	42.90	1.37	54.0	11.10	AV	274.80	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.28.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

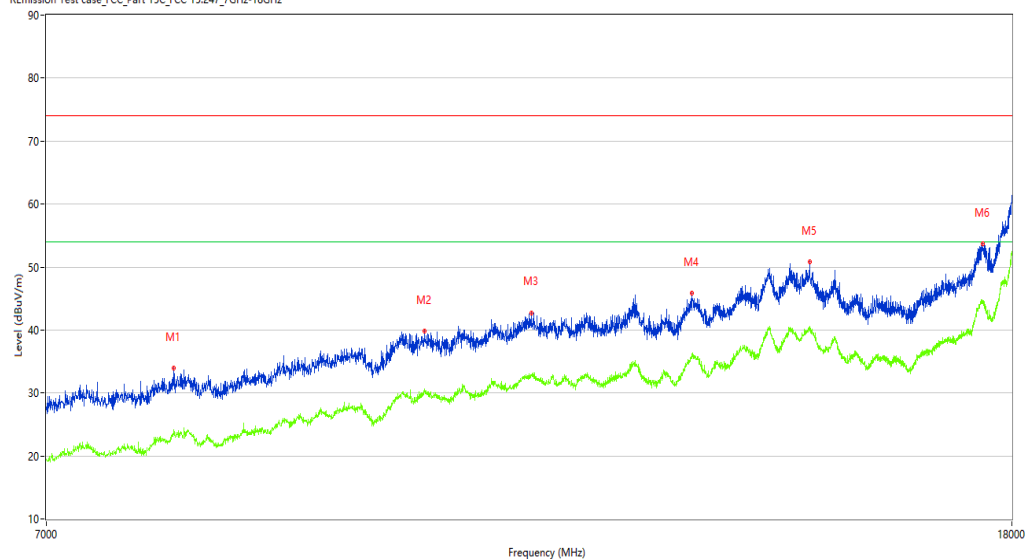
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7926.750	33.90	2.45	74.0	40.10	Peak	191.30	100	Vertical	Pass
1**	7926.750	24.17	2.45	54.0	29.83	AV	191.30	100	Vertical	Pass
2	10132.250	39.86	8.51	74.0	34.14	Peak	360.00	100	Vertical	Pass
2**	10132.250	30.33	8.51	54.0	23.67	AV	360.00	100	Vertical	Pass
3	11248.750	42.75	11.03	74.0	31.25	Peak	360.00	100	Vertical	Pass
3**	11248.750	32.76	11.03	54.0	21.24	AV	360.00	100	Vertical	Pass
4	13162.750	45.88	13.13	74.0	28.12	Peak	243.50	100	Vertical	Pass
4**	13162.750	35.83	13.13	54.0	18.17	AV	243.50	100	Vertical	Pass
5	14774.250	50.77	17.84	74.0	23.23	Peak	243.50	100	Vertical	Pass
5**	14774.250	40.11	17.84	54.0	13.89	AV	243.50	100	Vertical	Pass
6	17496.750	53.74	21.54	74.0	20.26	Peak	243.50	100	Vertical	Pass
6**	17496.750	44.22	21.54	54.0	9.78	AV	243.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.34.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

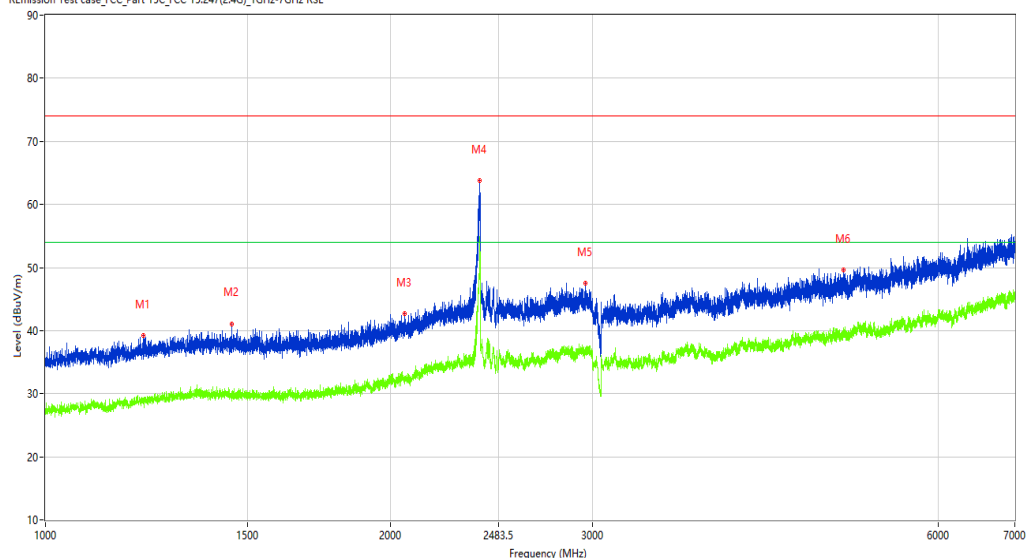
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	1217.500	39.22	-13.59	74.0	34.78	Peak	161.50	100	Horizontal	Pass
1**	1217.500	29.21	-13.59	54.0	24.79	AV	161.50	100	Horizontal	Pass
2	1453.500	41.09	-12.89	74.0	32.91	Peak	252.60	100	Horizontal	Pass
2**	1453.500	30.33	-12.89	54.0	23.67	AV	252.60	100	Horizontal	Pass
3	2056.000	42.62	-10.13	74.0	31.38	Peak	123.20	100	Horizontal	Pass
3**	2056.000	32.16	-10.13	54.0	21.84	AV	123.20	100	Horizontal	Pass
4	2391.250	63.80	-5.61	74.0	10.20	Peak	45.30	100	Horizontal	Pass
4**	2391.250	52.59	-5.61	54.0	1.41	AV	45.30	100	Horizontal	Pass
5	2955.500	47.50	-3.89	74.0	26.50	Peak	239.90	100	Horizontal	Pass
5**	2955.500	36.81	-3.89	54.0	17.19	AV	239.90	100	Horizontal	Pass
6	4965.500	49.56	-0.65	74.0	24.44	Peak	217.10	100	Horizontal	Pass
6**	4965.500	39.14	-0.65	54.0	14.86	AV	217.10	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_16.57.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

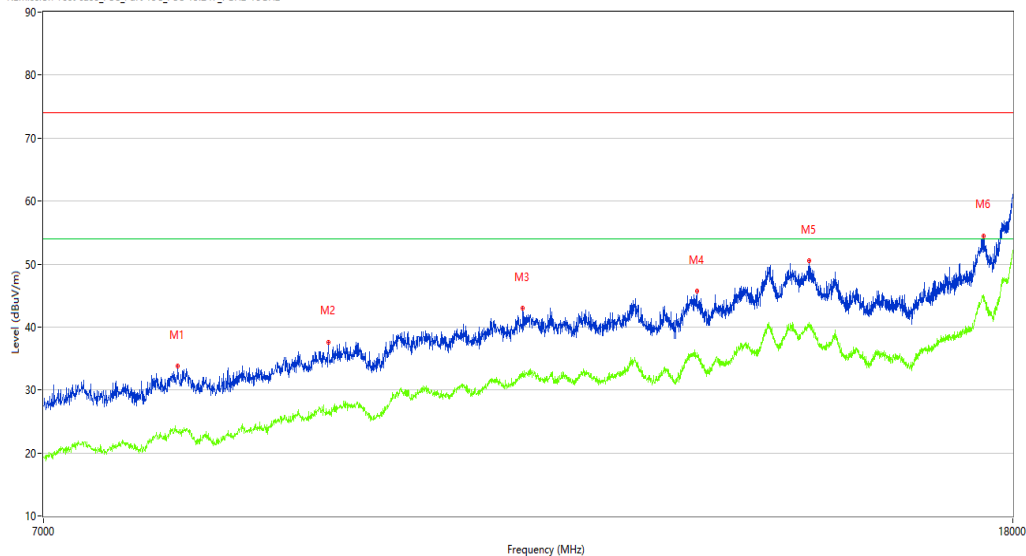
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	7979.000	33.73	2.93	74.0	40.27	Peak	116.50	100	Horizontal	Pass
1**	7979.000	23.35	2.93	54.0	30.65	AV	116.50	100	Horizontal	Pass
2	9238.500	37.53	5.30	74.0	36.47	Peak	116.50	100	Horizontal	Pass
2**	9238.500	26.52	5.30	54.0	27.48	AV	116.50	100	Horizontal	Pass
3	11163.500	42.96	10.09	74.0	31.04	Peak	217.80	100	Horizontal	Pass
3**	11163.500	32.96	10.09	54.0	21.04	AV	217.80	100	Horizontal	Pass
4	13228.750	45.74	13.29	74.0	28.26	Peak	360.00	100	Horizontal	Pass
4**	13228.750	35.40	13.29	54.0	18.60	AV	360.00	100	Horizontal	Pass
5	14763.250	50.55	17.97	74.0	23.45	Peak	24.40	100	Horizontal	Pass
5**	14763.250	40.49	17.97	54.0	13.51	AV	24.40	100	Horizontal	Pass
6	17494.000	54.52	21.58	74.0	19.48	Peak	166.50	100	Horizontal	Pass
6**	17494.000	44.13	21.58	54.0	9.87	AV	166.50	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.15.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

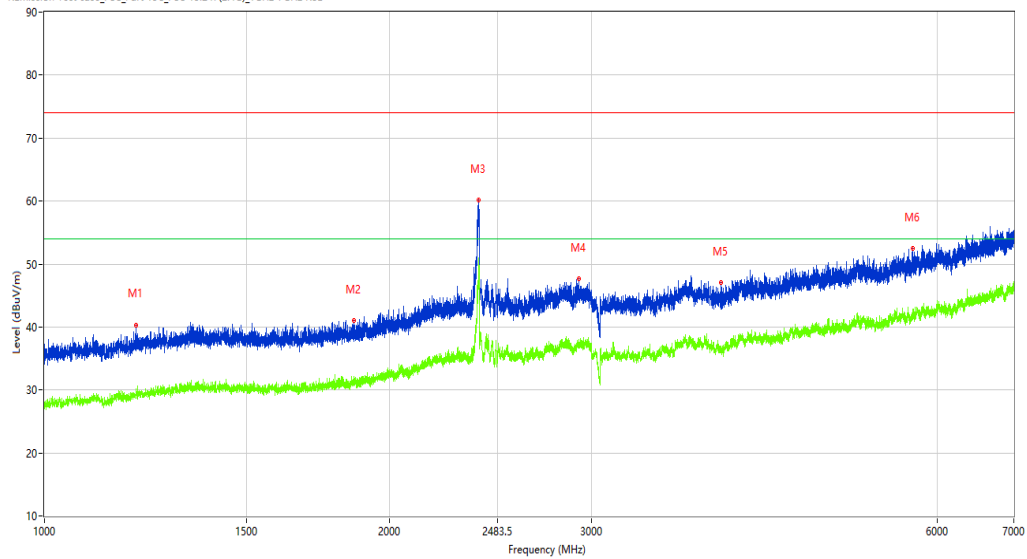
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.000	40.35	-13.66	74.0	33.65	Peak	296.60	100	Vertical	Pass
1**	1201.000	29.28	-13.66	54.0	24.72	AV	296.60	100	Vertical	Pass
2	1861.500	41.06	-12.06	74.0	32.94	Peak	334.90	100	Vertical	Pass
2**	1861.500	31.40	-12.06	54.0	22.60	AV	334.90	100	Vertical	Pass
3	2392.000	60.12	-4.45	74.0	13.88	Peak	0.00	100	Vertical	Pass
3**	2392.000	50.63	-4.45	54.0	3.37	AV	0.00	100	Vertical	Pass
4	2923.000	47.60	-4.61	74.0	26.40	Peak	322.50	100	Vertical	Pass
4**	2923.000	37.10	-4.61	54.0	16.90	AV	322.50	100	Vertical	Pass
5	3888.500	47.09	-2.70	74.0	26.91	Peak	311.90	100	Vertical	Pass
5**	3888.500	36.90	-2.70	54.0	17.10	AV	311.90	100	Vertical	Pass
6	5712.500	52.47	0.62	74.0	21.53	Peak	6.70	100	Vertical	Pass
6**	5712.500	42.84	0.62	54.0	11.16	AV	6.70	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.14.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8762.750	34.69	3.91	74.0	39.31	Peak	100.40	100	Vertical	Pass
1**	8762.750	24.60	3.91	54.0	29.40	AV	100.40	100	Vertical	Pass
2	10847.250	40.99	10.20	74.0	33.01	Peak	148.00	100	Vertical	Pass
2**	10847.250	31.63	10.20	54.0	22.37	AV	148.00	100	Vertical	Pass
3	12455.999	44.31	11.90	74.0	29.69	Peak	360.00	100	Vertical	Pass
3**	12455.999	34.89	11.90	54.0	19.11	AV	360.00	100	Vertical	Pass
4	13828.250	48.41	14.02	74.0	25.59	Peak	253.90	100	Vertical	Pass
4**	13828.250	37.42	14.02	54.0	16.58	AV	253.90	100	Vertical	Pass
5	14774.250	50.38	17.84	74.0	23.62	Peak	267.20	100	Vertical	Pass
5**	14774.250	40.26	17.84	54.0	13.74	AV	267.20	100	Vertical	Pass
6	17472.000	55.10	21.44	74.0	18.90	Peak	320.10	100	Vertical	Pass
6**	17472.000	44.53	21.44	54.0	9.47	AV	320.10	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.30.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

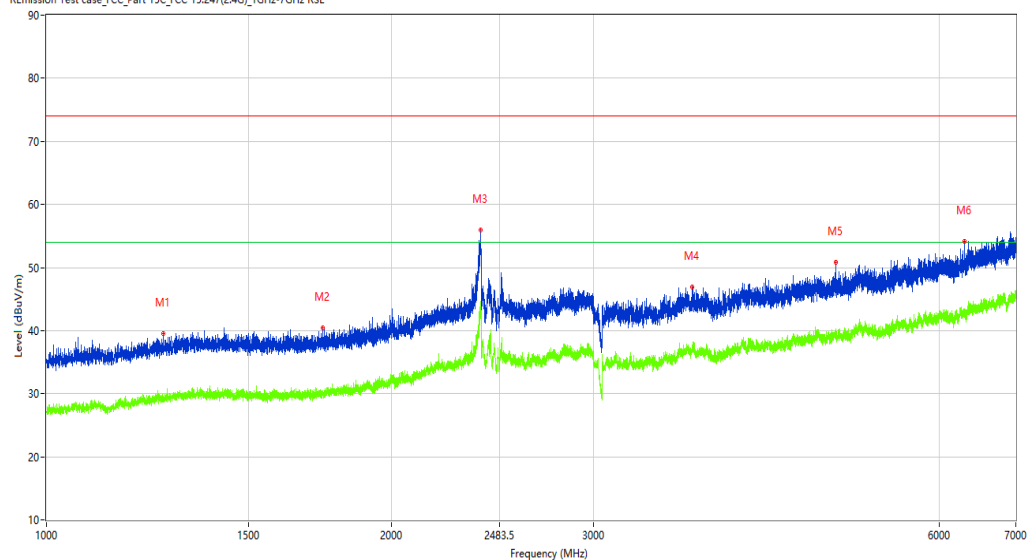
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1265.000	39.55	-13.24	74.0	34.45	Peak	360.00	100	Horizontal	Pass
1**	1265.000	29.34	-13.24	54.0	24.66	AV	360.00	100	Horizontal	Pass
2	1742.250	40.38	-12.57	74.0	33.62	Peak	28.90	100	Horizontal	Pass
2**	1742.250	29.78	-12.57	54.0	24.22	AV	28.90	100	Horizontal	Pass
3	2392.000	55.96	-4.45	74.0	18.04	Peak	104.90	100	Horizontal	Pass
3**	2392.000	44.43	-4.45	54.0	9.57	AV	104.90	100	Horizontal	Pass
4	3657.500	46.84	-2.24	74.0	27.16	Peak	59.50	100	Horizontal	Pass
4**	3657.500	37.32	-2.24	54.0	16.68	AV	59.50	100	Horizontal	Pass
5	4877.000	50.76	-0.84	74.0	23.24	Peak	139.20	100	Horizontal	Pass
5**	4877.000	39.63	-0.84	54.0	14.37	AV	139.20	100	Horizontal	Pass
6	6312.000	54.13	2.40	74.0	19.87	Peak	126.20	100	Horizontal	Pass
6**	6312.000	42.83	2.40	54.0	11.17	AV	126.20	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.03.05

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21

Hum.: 50%RH

Test Engineer: ZY

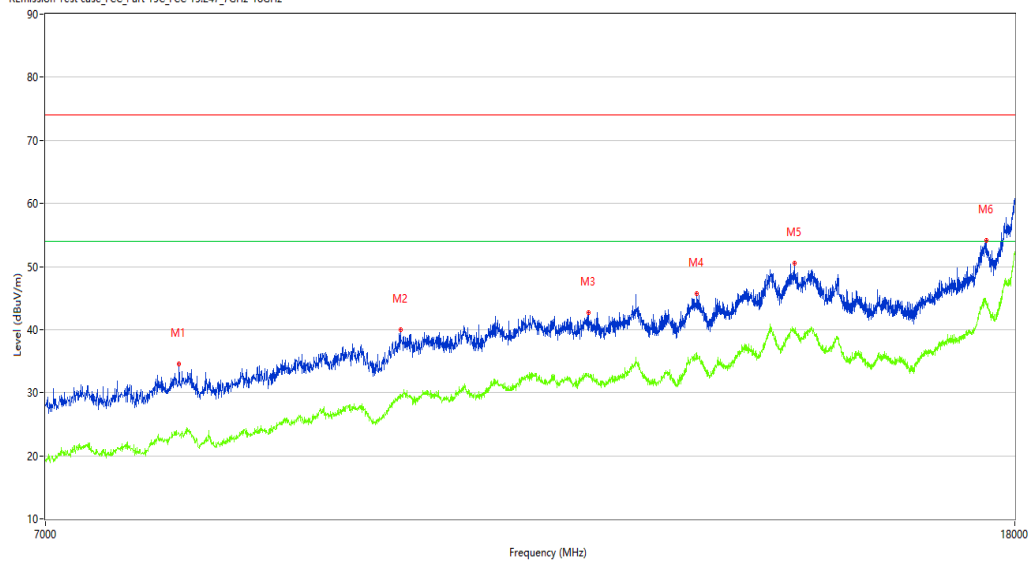
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E24030088-01#02

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	7973.500	34.54	2.89	74.0	39.46	Peak	218.70	100	Horizontal	Pass
1**	7973.500	23.57	2.89	54.0	30.43	AV	218.70	100	Horizontal	Pass
2	9893.000	39.91	8.64	74.0	34.09	Peak	164.40	100	Horizontal	Pass
2**	9893.000	29.02	8.64	54.0	24.98	AV	164.40	100	Horizontal	Pass
3	11886.750	42.71	11.39	74.0	31.29	Peak	1.80	100	Horizontal	Pass
3**	11886.750	32.49	11.39	54.0	21.51	AV	1.80	100	Horizontal	Pass
4	13201.250	45.69	13.21	74.0	28.31	Peak	1.80	100	Horizontal	Pass
4**	13201.250	35.56	13.21	54.0	18.44	AV	1.80	100	Horizontal	Pass
5	14518.500	50.54	16.66	74.0	23.46	Peak	258.60	100	Horizontal	Pass
5**	14518.500	39.32	16.66	54.0	14.68	AV	258.60	100	Horizontal	Pass
6	17502.251	54.16	21.43	74.0	19.84	Peak	64.90	100	Horizontal	Pass
6**	17502.251	44.02	21.43	54.0	9.98	AV	64.90	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.21.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

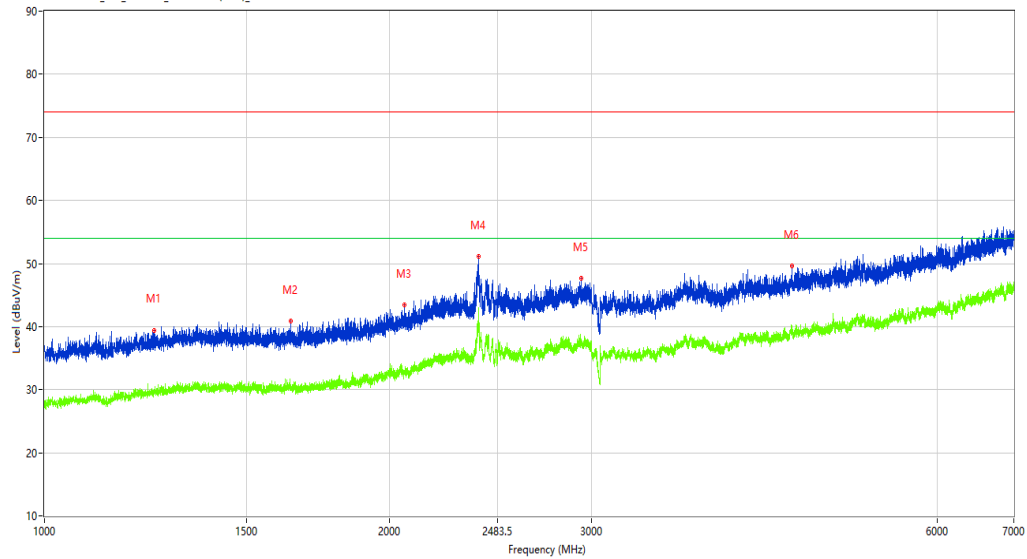
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1246.250	39.45	-13.38	74.0	34.55	Peak	137.50	100	Vertical	Pass
1**	1246.250	29.79	-13.38	54.0	24.21	AV	137.50	100	Vertical	Pass
2	1640.500	40.83	-12.91	74.0	33.17	Peak	73.20	100	Vertical	Pass
2**	1640.500	30.75	-12.91	54.0	23.25	AV	73.20	100	Vertical	Pass
3	2060.000	43.41	-10.03	74.0	30.59	Peak	85.00	100	Vertical	Pass
3**	2060.000	33.02	-10.03	54.0	20.98	AV	85.00	100	Vertical	Pass
4	2391.250	51.08	-5.61	74.0	22.92	Peak	335.20	100	Vertical	Pass
4**	2391.250	40.45	-5.61	54.0	13.55	AV	335.20	100	Vertical	Pass
5	2938.750	47.62	-4.39	74.0	26.38	Peak	335.20	100	Vertical	Pass
5**	2938.750	37.07	-4.39	54.0	16.93	AV	335.20	100	Vertical	Pass
6	4481.000	49.57	-1.37	74.0	24.43	Peak	326.70	100	Vertical	Pass
6**	4481.000	38.97	-1.37	54.0	15.03	AV	326.70	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.21.30

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21

Hum.: 50%RH

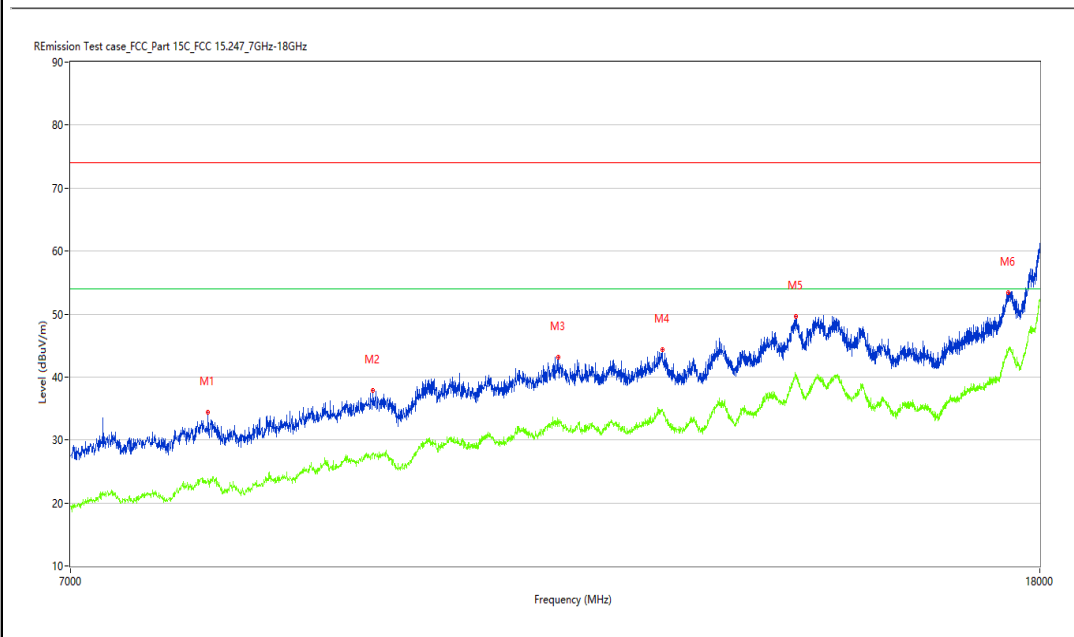
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8003.750	34.41	3.17	74.0	39.59	Peak	316.50	100	Vertical	Pass
1**	8003.750	23.86	3.17	54.0	30.14	AV	316.50	100	Vertical	Pass
2	9398.000	37.89	6.72	74.0	36.11	Peak	238.00	100	Vertical	Pass
2**	9398.000	27.88	6.72	54.0	26.12	AV	238.00	100	Vertical	Pass
3	11262.500	43.13	11.22	74.0	30.87	Peak	1.70	100	Vertical	Pass
3**	11262.500	33.21	11.22	54.0	20.79	AV	1.70	100	Vertical	Pass
4	12458.750	44.32	11.90	74.0	29.68	Peak	238.00	100	Vertical	Pass
4**	12458.750	34.84	11.90	54.0	19.16	AV	238.00	100	Vertical	Pass
5	14188.500	49.66	18.65	74.0	24.34	Peak	38.10	100	Vertical	Pass
5**	14188.500	40.46	18.65	54.0	13.54	AV	38.10	100	Vertical	Pass
6	17461.000	53.35	21.17	74.0	20.65	Peak	238.00	100	Vertical	Pass
6**	17461.000	44.03	21.17	54.0	9.97	AV	238.00	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.28.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

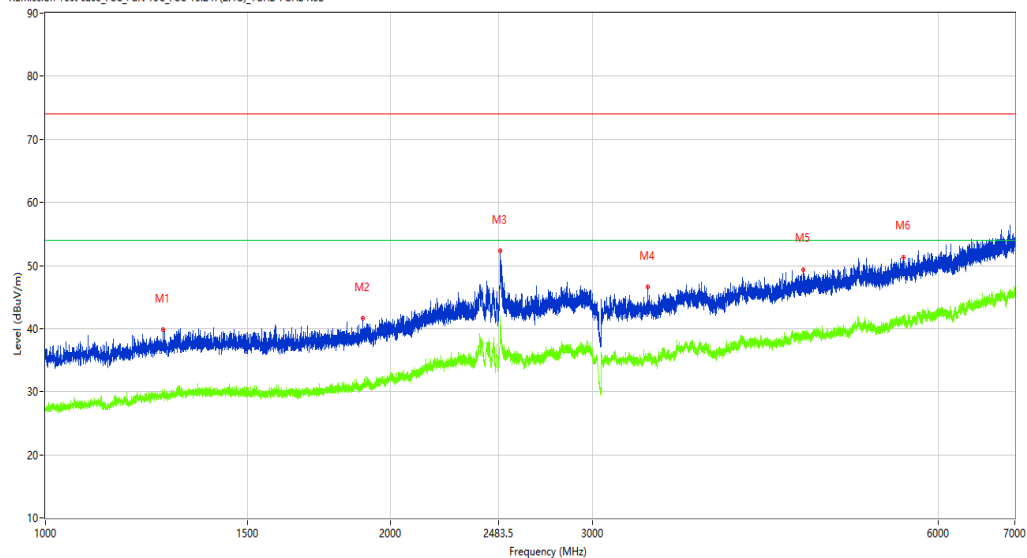
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	1266.000	39.78	-13.22	74.0	34.22	Peak	5.10	100	Horizontal	Pass
1**	1266.000	29.08	-13.22	54.0	24.92	AV	5.10	100	Horizontal	Pass
2	1890.750	41.59	-11.83	74.0	32.41	Peak	29.50	100	Horizontal	Pass
2**	1890.750	30.28	-11.83	54.0	23.72	AV	29.50	100	Horizontal	Pass
3	2492.750	52.31	-6.46	74.0	21.69	Peak	107.60	100	Horizontal	Pass
3**	2492.750	39.69	-6.46	54.0	14.31	AV	107.60	100	Horizontal	Pass
4	3352.000	46.68	-4.66	74.0	27.32	Peak	258.50	100	Horizontal	Pass
4**	3352.000	35.60	-4.66	54.0	18.40	AV	258.50	100	Horizontal	Pass
5	4575.500	49.39	-1.47	74.0	24.61	Peak	360.00	100	Horizontal	Pass
5**	4575.500	39.05	-1.47	54.0	14.95	AV	360.00	100	Horizontal	Pass
6	5594.500	51.34	0.65	74.0	22.66	Peak	297.70	100	Horizontal	Pass
6**	5594.500	42.00	0.65	54.0	12.00	AV	297.70	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.09.55

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

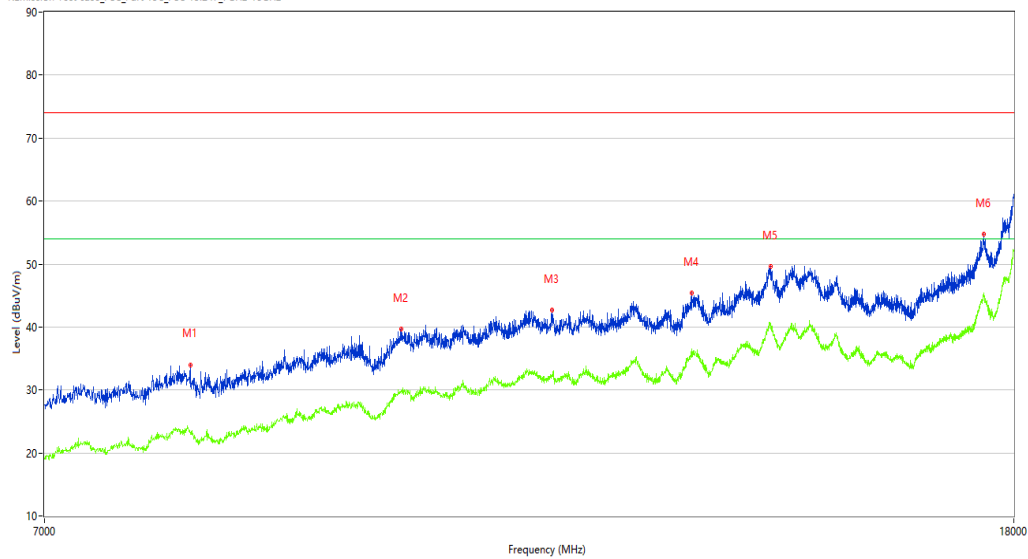
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

R emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8069.750	34.01	3.38	74.0	39.99	Peak	79.10	100	Horizontal	Pass
1**	8069.750	23.24	3.38	54.0	30.76	AV	79.10	100	Horizontal	Pass
2	9906.750	39.68	8.85	74.0	34.32	Peak	285.20	100	Horizontal	Pass
2**	9906.750	29.91	8.85	54.0	24.09	AV	285.20	100	Horizontal	Pass
3	11474.250	42.74	10.99	74.0	31.26	Peak	79.10	100	Horizontal	Pass
3**	11474.250	32.28	10.99	54.0	21.72	AV	79.10	100	Horizontal	Pass
4	13149.000	45.46	13.10	74.0	28.54	Peak	0.00	100	Horizontal	Pass
4**	13149.000	36.49	13.10	54.0	17.51	AV	0.00	100	Horizontal	Pass
5	14199.500	49.68	18.42	74.0	24.32	Peak	232.70	100	Horizontal	Pass
5**	14199.500	40.53	18.42	54.0	13.47	AV	232.70	100	Horizontal	Pass
6	17480.249	54.71	21.63	74.0	19.29	Peak	0.00	100	Horizontal	Pass
6**	17480.249	45.46	21.63	54.0	8.54	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.23.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

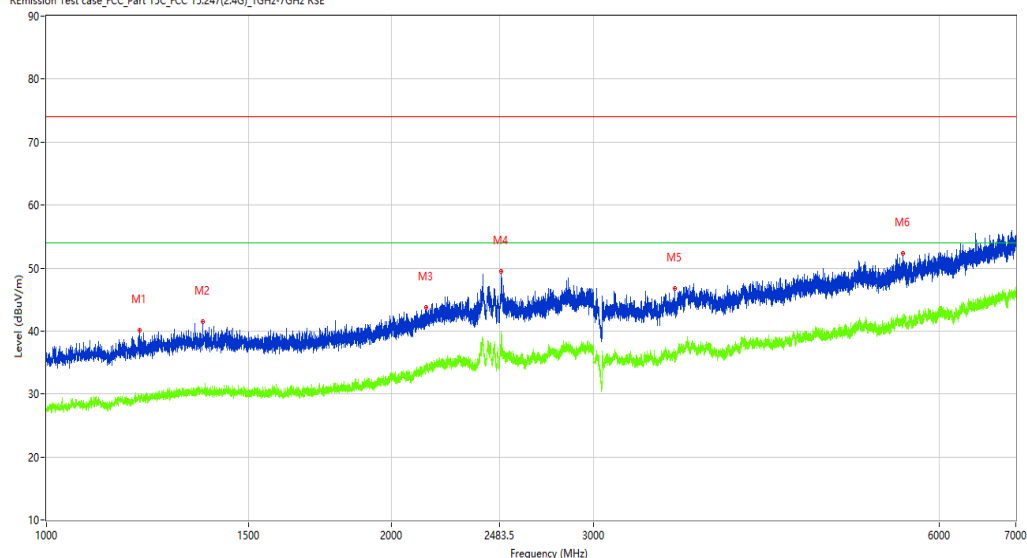
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1206.500	40.16	-13.72	74.0	33.84	Peak	169.30	100	Vertical	Pass
1**	1206.500	29.45	-13.72	54.0	24.55	AV	169.30	100	Vertical	Pass
2	1369.250	41.52	-12.72	74.0	32.48	Peak	182.00	100	Vertical	Pass
2**	1369.250	30.93	-12.72	54.0	23.07	AV	182.00	100	Vertical	Pass
3	2144.000	43.75	-9.03	74.0	30.25	Peak	169.30	100	Vertical	Pass
3**	2144.000	34.25	-9.03	54.0	19.75	AV	169.30	100	Vertical	Pass
4	2491.250	49.43	-6.43	74.0	24.57	Peak	76.00	100	Vertical	Pass
4**	2491.250	37.47	-6.43	54.0	16.53	AV	76.00	100	Vertical	Pass
5	3528.000	46.70	-3.50	74.0	27.30	Peak	313.50	100	Vertical	Pass
5**	3528.000	35.28	-3.50	54.0	18.72	AV	313.50	100	Vertical	Pass
6	5582.500	52.29	0.52	74.0	21.71	Peak	208.40	100	Vertical	Pass
6**	5582.500	40.76	0.52	54.0	13.24	AV	208.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.29.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

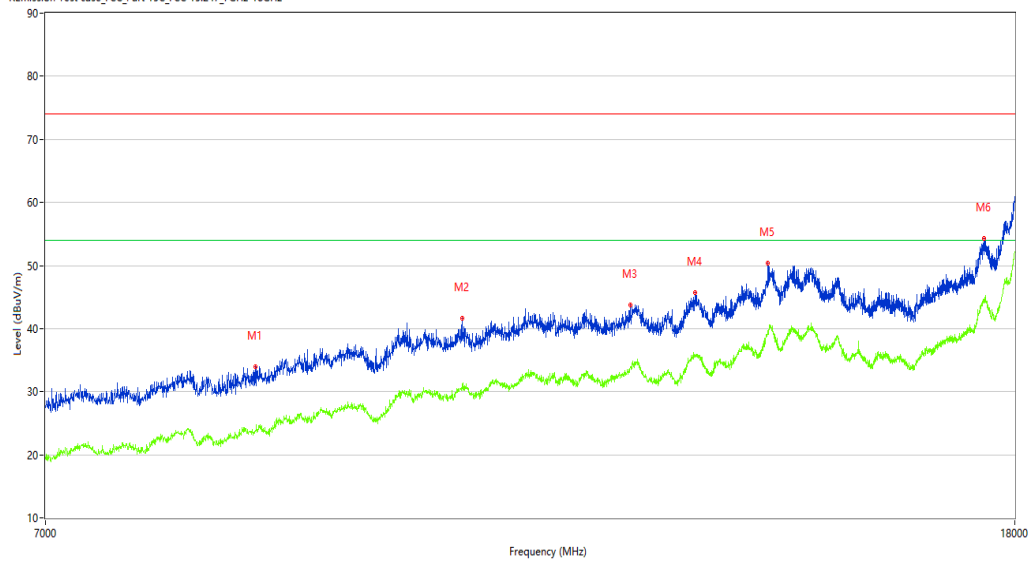
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	8586.750	34.00	3.34	74.0	40.00	Peak	214.70	100	Vertical	Pass
1**	8586.750	23.82	3.34	54.0	30.18	AV	214.70	100	Vertical	Pass
2	10503.500	41.66	9.25	74.0	32.34	Peak	344.10	100	Vertical	Pass
2**	10503.500	31.18	9.25	54.0	22.82	AV	344.10	100	Vertical	Pass
3	12376.250	43.76	11.65	74.0	30.24	Peak	265.70	100	Vertical	Pass
3**	12376.250	33.85	11.65	54.0	20.15	AV	265.70	100	Vertical	Pass
4	13179.250	45.68	13.16	74.0	28.32	Peak	265.70	100	Vertical	Pass
4**	13179.250	35.79	13.16	54.0	18.21	AV	265.70	100	Vertical	Pass
5	14147.250	50.30	17.33	74.0	23.70	Peak	93.30	100	Vertical	Pass
5**	14147.250	39.42	17.33	54.0	14.58	AV	93.30	100	Vertical	Pass
6	17474.750	54.23	21.50	74.0	19.77	Peak	291.90	100	Vertical	Pass
6**	17474.750	44.28	21.50	54.0	9.72	AV	291.90	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.18.43

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

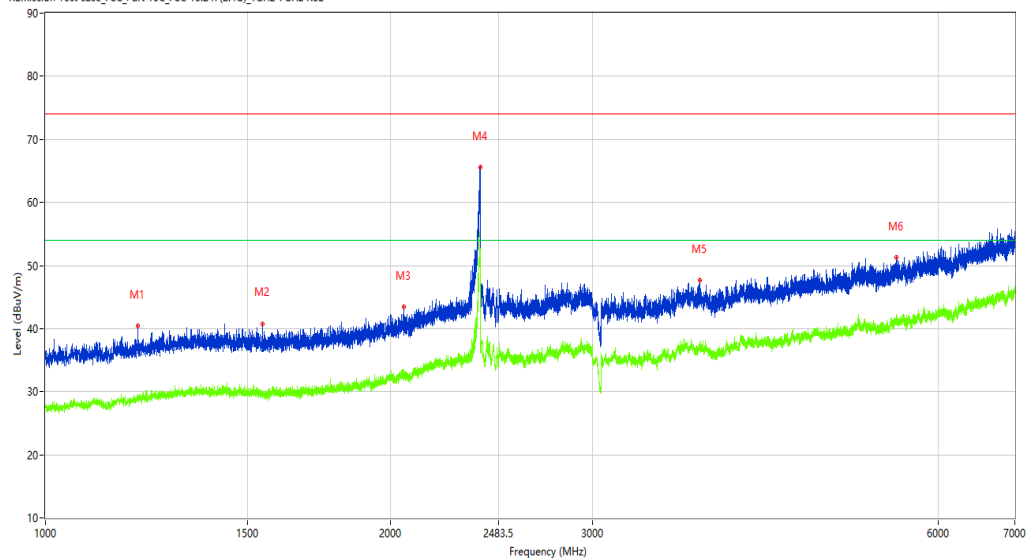
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	1204.000	40.41	-13.70	74.0	33.59	Peak	71.90	100	Horizontal	Pass
1**	1204.000	29.42	-13.70	54.0	24.58	AV	71.90	100	Horizontal	Pass
2	1546.500	40.76	-13.14	74.0	33.24	Peak	193.90	100	Horizontal	Pass
2**	1546.500	29.95	-13.14	54.0	24.05	AV	193.90	100	Horizontal	Pass
3	2053.500	43.49	-10.19	74.0	30.51	Peak	260.60	100	Horizontal	Pass
3**	2053.500	32.14	-10.19	54.0	21.86	AV	260.60	100	Horizontal	Pass
4	2392.500	65.58	-4.46	74.0	8.42	Peak	45.00	100	Horizontal	Pass
4**	2392.500	52.18	-4.46	54.0	1.82	AV	45.00	100	Horizontal	Pass
5	3717.500	47.63	-2.69	74.0	26.37	Peak	101.60	100	Horizontal	Pass
5**	3717.500	37.06	-2.69	54.0	16.94	AV	101.60	100	Horizontal	Pass
6	5519.500	51.29	0.51	74.0	22.71	Peak	114.90	100	Horizontal	Pass
6**	5519.500	42.19	0.51	54.0	11.81	AV	114.90	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_16.58.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	7819.500	32.73	2.00	74.0	41.27	Peak	184.80	100	Horizontal	Pass
1**	7819.500	22.86	2.00	54.0	31.14	AV	184.80	100	Horizontal	Pass
2	8735.250	35.73	3.75	74.0	38.27	Peak	303.70	100	Horizontal	Pass
2**	8735.250	24.19	3.75	54.0	29.81	AV	303.70	100	Horizontal	Pass
3	9898.500	39.89	8.73	74.0	34.11	Peak	332.10	100	Horizontal	Pass
3**	9898.500	29.67	8.73	54.0	24.33	AV	332.10	100	Horizontal	Pass
4	12455.999	45.21	11.90	74.0	28.79	Peak	355.00	100	Horizontal	Pass
4**	12455.999	34.45	11.90	54.0	19.55	AV	355.00	100	Horizontal	Pass
5	14757.750	50.37	17.91	74.0	23.63	Peak	144.70	100	Horizontal	Pass
5**	14757.750	40.43	17.91	54.0	13.57	AV	144.70	100	Horizontal	Pass
6	17455.499	53.81	21.04	74.0	20.19	Peak	252.80	100	Horizontal	Pass
6**	17455.499	44.04	21.04	54.0	9.96	AV	252.80	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.26.06

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

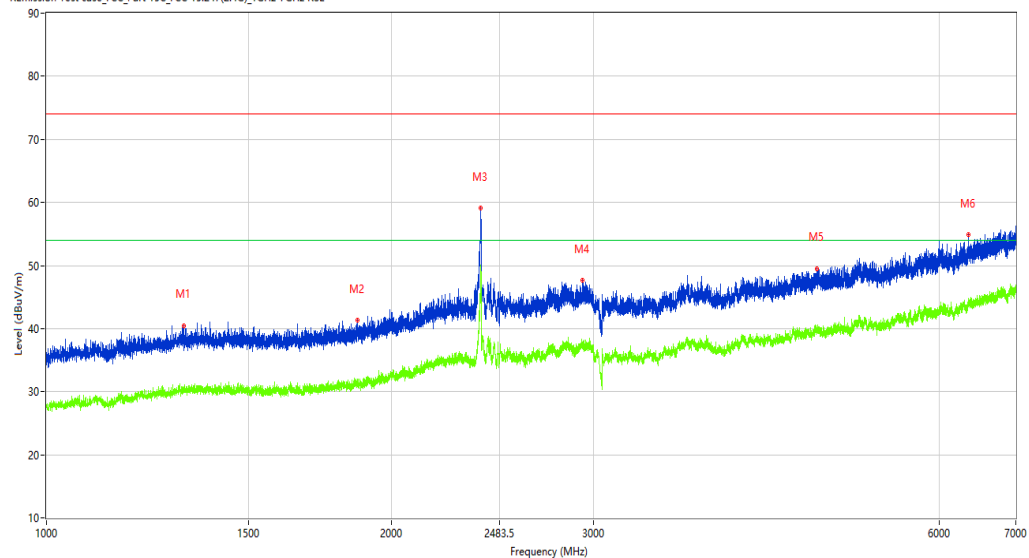
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1316.500	40.51	-12.92	74.0	33.49	Peak	240.10	100	Vertical	Pass
1**	1316.500	30.11	-12.92	54.0	23.89	AV	240.10	100	Vertical	Pass
2	1866.500	41.31	-12.00	74.0	32.69	Peak	176.10	100	Vertical	Pass
2**	1866.500	31.69	-12.00	54.0	22.31	AV	176.10	100	Vertical	Pass
3	2391.750	59.12	-4.84	74.0	14.88	Peak	342.00	100	Vertical	Pass
3**	2391.750	47.74	-4.84	54.0	6.26	AV	342.00	100	Vertical	Pass
4	2932.500	47.67	-4.58	74.0	26.33	Peak	359.80	100	Vertical	Pass
4**	2932.500	37.23	-4.58	54.0	16.77	AV	359.80	100	Vertical	Pass
5	4698.500	49.55	-0.76	74.0	24.45	Peak	296.80	100	Vertical	Pass
5**	4698.500	39.39	-0.76	54.0	14.61	AV	296.80	100	Vertical	Pass
6	6368.000	54.89	2.59	74.0	19.11	Peak	38.20	100	Vertical	Pass
6**	6368.000	44.87	2.59	54.0	9.13	AV	38.20	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.16.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

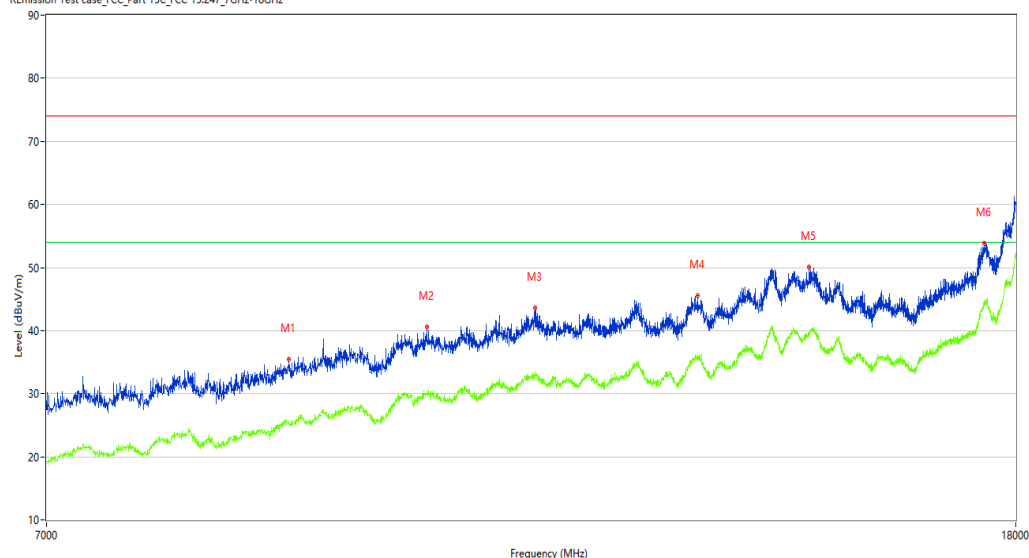
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

Remission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8864.500	35.42	4.43	74.0	38.58	Peak	251.50	100	Vertical	Pass
1**	8864.500	25.71	4.43	54.0	28.29	AV	251.50	100	Vertical	Pass
2	10140.500	40.56	8.45	74.0	33.44	Peak	360.00	100	Vertical	Pass
2**	10140.500	30.25	8.45	54.0	23.75	AV	360.00	100	Vertical	Pass
3	11268.000	43.64	11.29	74.0	30.36	Peak	0.00	100	Vertical	Pass
3**	11268.000	33.53	11.29	54.0	20.47	AV	0.00	100	Vertical	Pass
4	13198.500	45.53	13.20	74.0	28.47	Peak	41.50	100	Vertical	Pass
4**	13198.500	35.64	13.20	54.0	18.36	AV	41.50	100	Vertical	Pass
5	14716.500	50.07	17.43	74.0	23.93	Peak	302.80	100	Vertical	Pass
5**	14716.500	39.89	17.43	54.0	14.11	AV	302.80	100	Vertical	Pass
6	17461.000	53.78	21.17	74.0	20.22	Peak	251.50	100	Vertical	Pass
6**	17461.000	44.09	21.17	54.0	9.91	AV	251.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.22.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

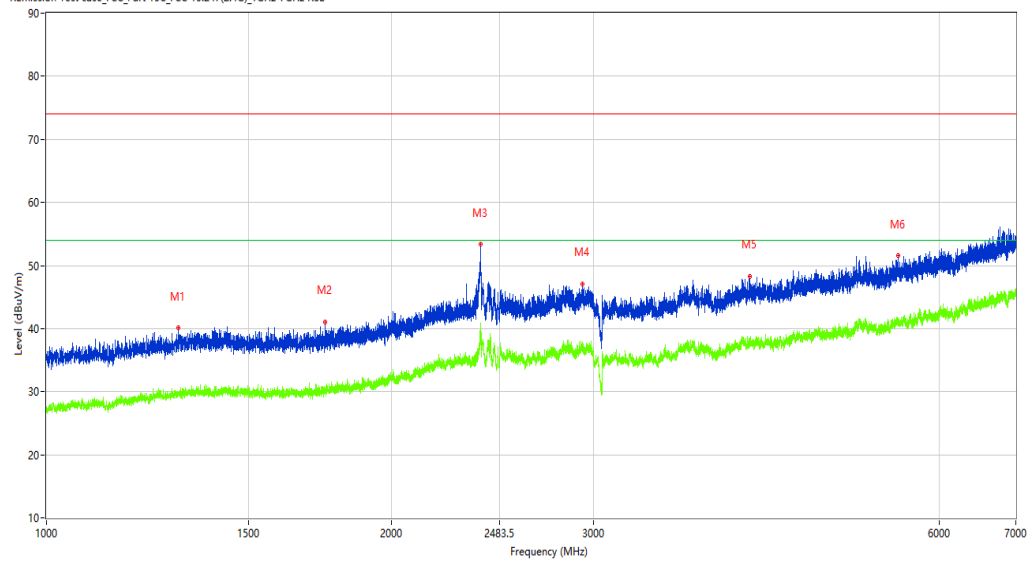
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1303.500	40.14	-12.87	74.0	33.86	Peak	196.50	100	Horizontal	Pass
1**	1303.500	29.75	-12.87	54.0	24.25	AV	196.50	100	Horizontal	Pass
2	1750.750	41.09	-12.51	74.0	32.91	Peak	67.40	100	Horizontal	Pass
2**	1750.750	30.36	-12.51	54.0	23.64	AV	67.40	100	Horizontal	Pass
3	2391.250	53.43	-5.61	74.0	20.57	Peak	53.80	100	Horizontal	Pass
3**	2391.250	40.83	-5.61	54.0	13.17	AV	53.80	100	Horizontal	Pass
4	2934.000	47.12	-4.54	74.0	26.88	Peak	232.60	100	Horizontal	Pass
4**	2934.000	37.83	-4.54	54.0	16.17	AV	232.60	100	Horizontal	Pass
5	4103.500	48.34	-1.60	74.0	25.66	Peak	323.00	100	Horizontal	Pass
5**	4103.500	37.66	-1.60	54.0	16.34	AV	323.00	100	Horizontal	Pass
6	5526.000	51.54	0.47	74.0	22.46	Peak	323.00	100	Horizontal	Pass
6**	5526.000	40.90	0.47	54.0	13.10	AV	323.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.04.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

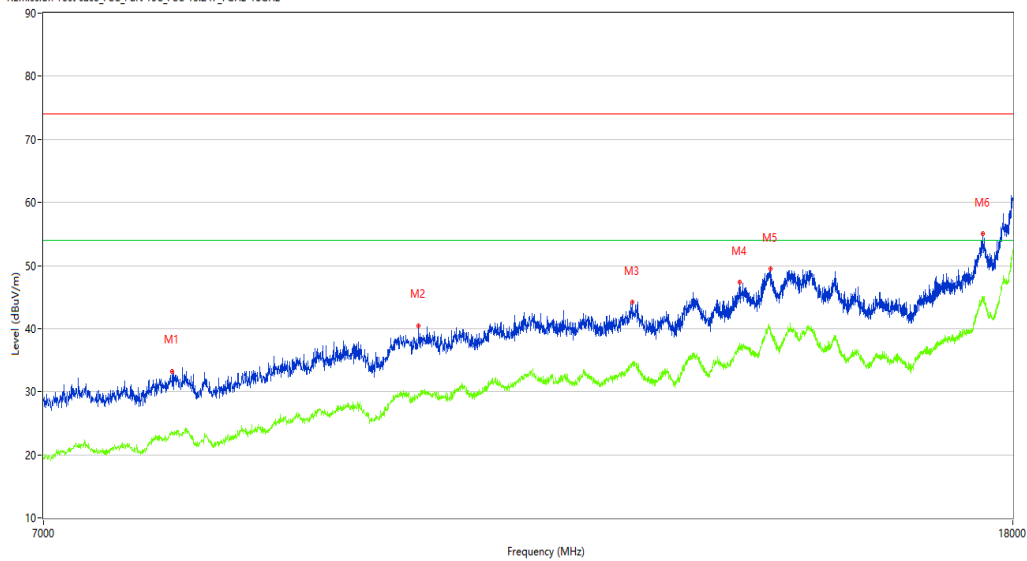
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	33.25	2.54	74.0	40.75	Peak	40.50	100	Horizontal	Pass
1**	7935.000	23.22	2.54	54.0	30.78	AV	40.50	100	Horizontal	Pass
2	10088.250	40.42	8.50	74.0	33.58	Peak	92.40	100	Horizontal	Pass
2**	10088.250	29.68	8.50	54.0	24.32	AV	92.40	100	Horizontal	Pass
3	12423.000	44.19	11.83	74.0	29.81	Peak	92.40	100	Horizontal	Pass
3**	12423.000	34.66	11.83	54.0	19.34	AV	92.40	100	Horizontal	Pass
4	13798.000	47.38	13.98	74.0	26.62	Peak	92.40	100	Horizontal	Pass
4**	13798.000	37.73	13.98	54.0	16.27	AV	92.40	100	Horizontal	Pass
5	14213.250	49.44	18.13	74.0	24.56	Peak	92.40	100	Horizontal	Pass
5**	14213.250	39.74	18.13	54.0	14.26	AV	92.40	100	Horizontal	Pass
6	17480.249	55.04	21.63	74.0	18.96	Peak	249.00	100	Horizontal	Pass
6**	17480.249	44.76	21.63	54.0	9.24	AV	249.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.28.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

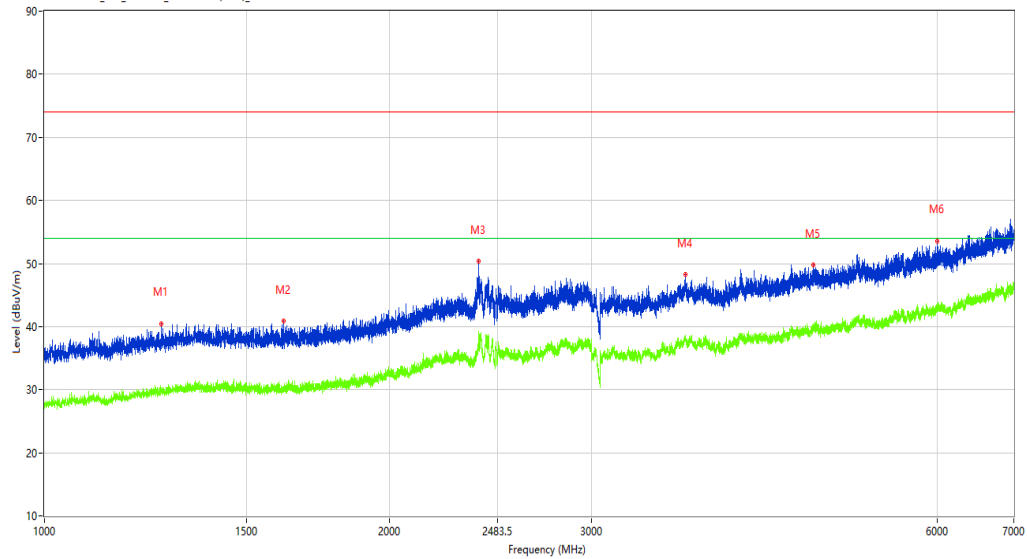
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1264.500	40.48	-13.24	74.0	33.52	Peak	240.10	100	Vertical	Pass
1**	1264.500	29.75	-13.24	54.0	24.25	AV	240.10	100	Vertical	Pass
2	1615.500	40.82	-13.01	74.0	33.18	Peak	240.10	100	Vertical	Pass
2**	1615.500	29.81	-13.01	54.0	24.19	AV	240.10	100	Vertical	Pass
3	2391.000	50.35	-6.00	74.0	23.65	Peak	360.00	100	Vertical	Pass
3**	2391.000	38.85	-6.00	54.0	15.15	AV	360.00	100	Vertical	Pass
4	3618.000	48.26	-2.40	74.0	25.74	Peak	326.40	100	Vertical	Pass
4**	3618.000	38.18	-2.40	54.0	15.82	AV	326.40	100	Vertical	Pass
5	4683.500	49.79	-0.83	74.0	24.21	Peak	326.40	100	Vertical	Pass
5**	4683.500	39.81	-0.83	54.0	14.19	AV	326.40	100	Vertical	Pass
6	6000.000	53.59	1.66	74.0	20.41	Peak	182.80	100	Vertical	Pass
6**	6000.000	42.79	1.66	54.0	11.21	AV	182.80	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.23.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

Remission Test case_FCC_Part 15C_FCC 15.247_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	32.84	3.68	74.0	41.16	Peak	167.20	100	Vertical	Pass
1**	8056.000	23.72	3.68	54.0	30.28	AV	167.20	100	Vertical	Pass
2	9400.750	38.58	6.72	74.0	35.42	Peak	64.00	100	Vertical	Pass
2**	9400.750	28.10	6.72	54.0	25.90	AV	64.00	100	Vertical	Pass
3	11246.000	42.34	10.99	74.0	31.66	Peak	0.00	100	Vertical	Pass
3**	11246.000	33.06	10.99	54.0	20.94	AV	0.00	100	Vertical	Pass
4	13905.250	47.76	14.55	74.0	26.24	Peak	64.00	100	Vertical	Pass
4**	13905.250	37.28	14.55	54.0	16.72	AV	64.00	100	Vertical	Pass
5	14760.500	50.55	17.94	74.0	23.45	Peak	219.70	100	Vertical	Pass
5**	14760.500	40.84	17.94	54.0	13.16	AV	219.70	100	Vertical	Pass
6	17513.251	54.22	21.21	74.0	19.78	Peak	0.00	100	Vertical	Pass
6**	17513.251	44.50	21.21	54.0	9.50	AV	0.00	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.25.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

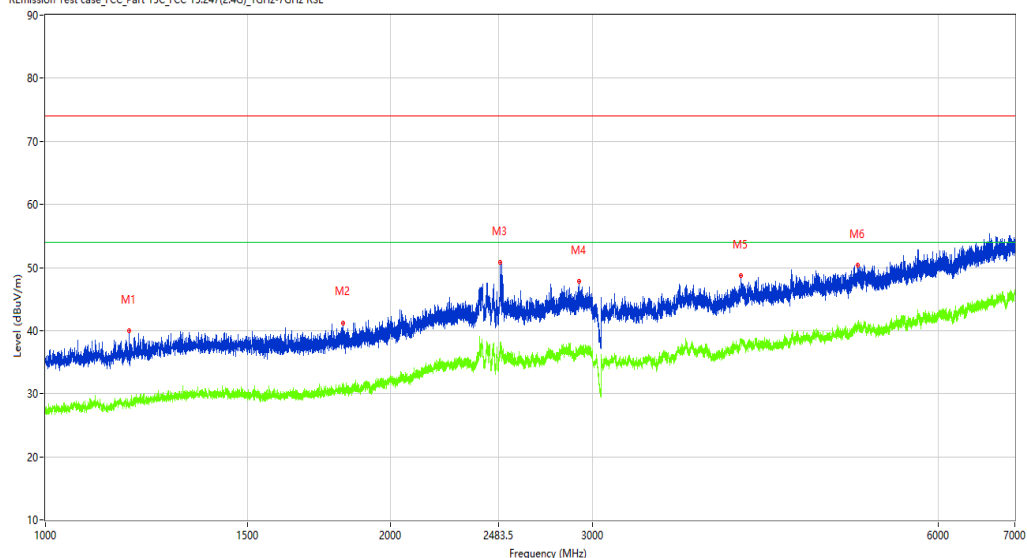
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	1182.250	40.01	-13.74	74.0	33.99	Peak	254.50	100	Horizontal	Pass
1**	1182.250	28.59	-13.74	54.0	25.41	AV	254.50	100	Horizontal	Pass
2	1818.250	41.26	-12.19	74.0	32.74	Peak	202.30	100	Horizontal	Pass
2**	1818.250	31.08	-12.19	54.0	22.92	AV	202.30	100	Horizontal	Pass
3	2491.000	50.79	-6.42	74.0	23.21	Peak	360.00	100	Horizontal	Pass
3**	2491.000	37.88	-6.42	54.0	16.12	AV	360.00	100	Horizontal	Pass
4	2921.000	47.79	-4.59	74.0	26.21	Peak	136.50	100	Horizontal	Pass
4**	2921.000	37.19	-4.59	54.0	16.81	AV	136.50	100	Horizontal	Pass
5	4041.000	48.71	-1.58	74.0	25.29	Peak	72.20	100	Horizontal	Pass
5**	4041.000	38.04	-1.58	54.0	15.96	AV	72.20	100	Horizontal	Pass
6	5110.000	50.38	0.40	74.0	23.62	Peak	58.90	100	Horizontal	Pass
6**	5110.000	41.22	0.40	54.0	12.78	AV	58.90	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.11.22

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

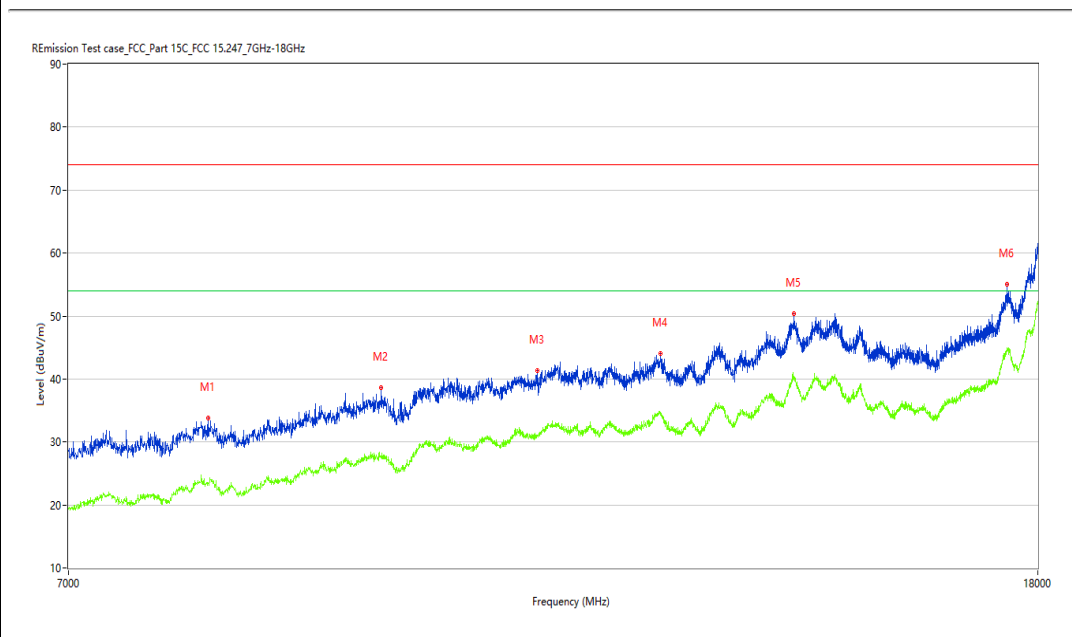
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8023.000	33.74	3.50	74.0	40.26	Peak	3.70	100	Horizontal	Pass
1**	8023.000	23.51	3.50	54.0	30.49	AV	3.70	100	Horizontal	Pass
2	9491.500	38.66	6.97	74.0	35.34	Peak	53.10	100	Horizontal	Pass
2**	9491.500	27.51	6.97	54.0	26.49	AV	53.10	100	Horizontal	Pass
3	11050.750	41.32	9.46	74.0	32.68	Peak	360.00	100	Horizontal	Pass
3**	11050.750	30.99	9.46	54.0	23.01	AV	360.00	100	Horizontal	Pass
4	12461.500	44.05	11.91	74.0	29.95	Peak	53.10	100	Horizontal	Pass
4**	12461.500	34.53	11.91	54.0	19.47	AV	53.10	100	Horizontal	Pass
5	14196.750	50.33	18.48	74.0	23.67	Peak	3.70	100	Horizontal	Pass
5**	14196.750	40.18	18.48	54.0	13.82	AV	3.70	100	Horizontal	Pass
6	17474.750	54.99	21.50	74.0	19.01	Peak	204.70	100	Horizontal	Pass
6**	17474.750	44.43	21.50	54.0	9.57	AV	204.70	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.31.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

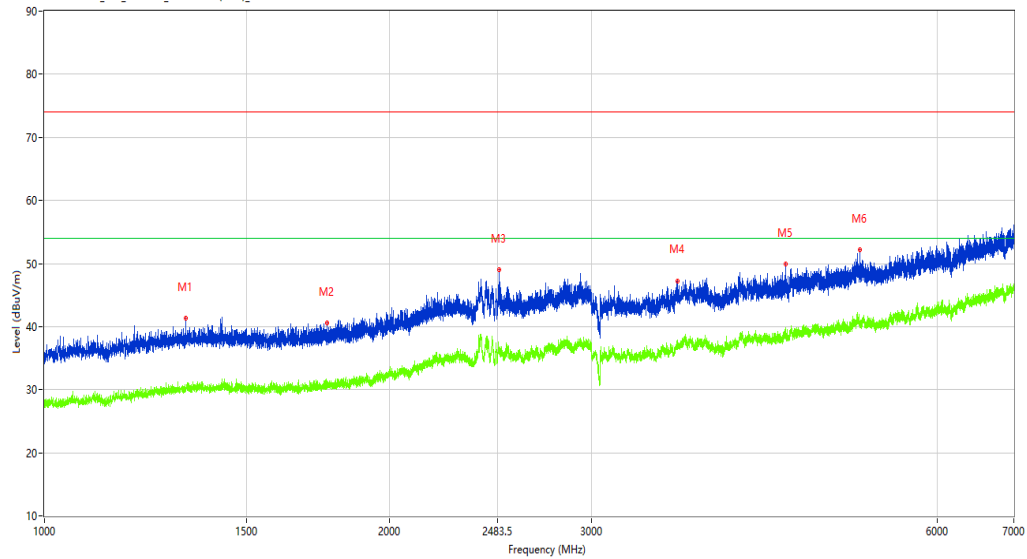
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.250	41.32	-12.96	74.0	32.68	Peak	98.60	100	Vertical	Pass
1**	1327.250	29.90	-12.96	54.0	24.10	AV	98.60	100	Vertical	Pass
2	1764.750	40.53	-12.22	74.0	33.47	Peak	98.60	100	Vertical	Pass
2**	1764.750	30.72	-12.22	54.0	23.28	AV	98.60	100	Vertical	Pass
3	2490.750	48.98	-6.42	74.0	25.02	Peak	14.60	100	Vertical	Pass
3**	2490.750	36.04	-6.42	54.0	17.96	AV	14.60	100	Vertical	Pass
4	3565.000	47.28	-2.77	74.0	26.72	Peak	168.30	100	Vertical	Pass
4**	3565.000	37.80	-2.77	54.0	16.20	AV	168.30	100	Vertical	Pass
5	4428.500	49.95	-1.72	74.0	24.05	Peak	359.10	100	Vertical	Pass
5**	4428.500	38.87	-1.72	54.0	15.13	AV	359.10	100	Vertical	Pass
6	5136.000	52.15	0.30	74.0	21.85	Peak	168.30	100	Vertical	Pass
6**	5136.000	40.53	0.30	54.0	13.47	AV	168.30	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.31.25

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

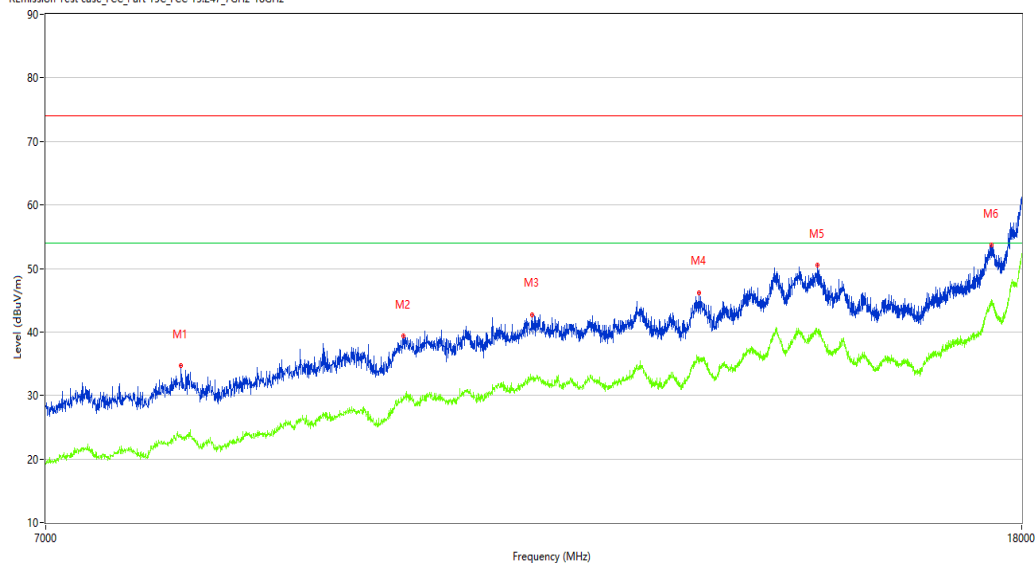
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7979.000	34.65	2.93	74.0	39.35	Peak	28.80	100	Vertical	Pass
1**	7979.000	23.93	2.93	54.0	30.07	AV	28.80	100	Vertical	Pass
2	9898.500	39.34	8.73	74.0	34.66	Peak	214.80	100	Vertical	Pass
2**	9898.500	29.35	8.73	54.0	24.65	AV	214.80	100	Vertical	Pass
3	11210.250	42.76	10.55	74.0	31.24	Peak	0.00	100	Vertical	Pass
3**	11210.250	32.56	10.55	54.0	21.44	AV	0.00	100	Vertical	Pass
4	13173.750	46.13	13.15	74.0	27.87	Peak	201.80	100	Vertical	Pass
4**	13173.750	35.99	13.15	54.0	18.01	AV	201.80	100	Vertical	Pass
5	14771.500	50.52	17.88	74.0	23.48	Peak	228.40	100	Vertical	Pass
5**	14771.500	40.17	17.88	54.0	13.83	AV	228.40	100	Vertical	Pass
6	17483.000	53.73	21.70	74.0	20.27	Peak	151.80	100	Vertical	Pass
6**	17483.000	45.06	21.70	54.0	8.94	AV	151.80	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.43.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

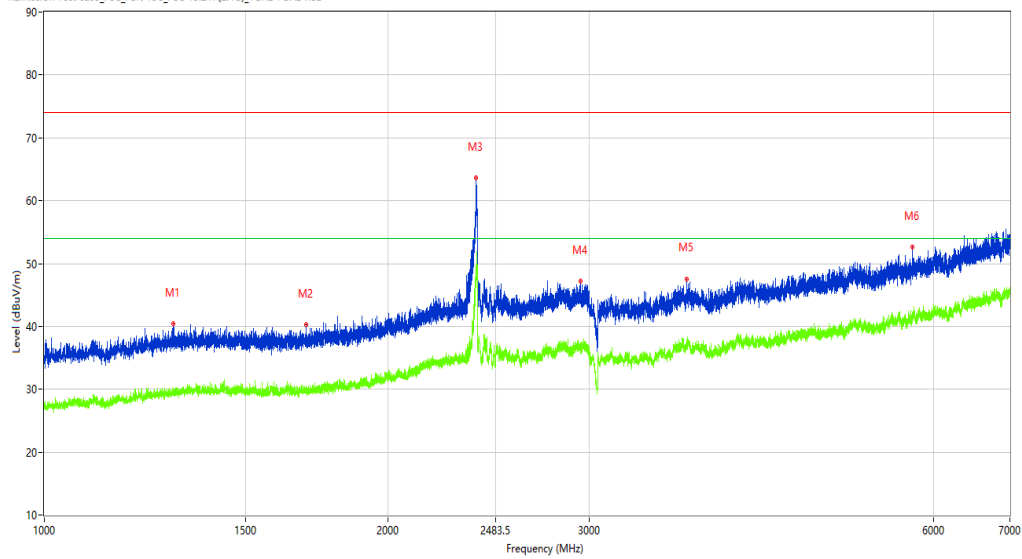
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1297.000	40.38	-13.04	74.0	33.62	Peak	278.30	100	Horizontal	Pass
1**	1297.000	29.82	-13.04	54.0	24.18	AV	278.30	100	Horizontal	Pass
2	1695.000	40.31	-12.97	74.0	33.69	Peak	212.80	100	Horizontal	Pass
2**	1695.000	29.58	-12.97	54.0	24.42	AV	212.80	100	Horizontal	Pass
3	2387.500	63.59	-7.05	74.0	10.41	Peak	40.20	100	Horizontal	Pass
3**	2387.500	49.74	-7.05	54.0	4.26	AV	40.20	100	Horizontal	Pass
4	2948.500	47.18	-4.09	74.0	26.82	Peak	360.00	100	Horizontal	Pass
4**	2948.500	36.90	-4.09	54.0	17.10	AV	360.00	100	Horizontal	Pass
5	3652.500	47.49	-2.21	74.0	26.51	Peak	287.80	100	Horizontal	Pass
5**	3652.500	37.21	-2.21	54.0	16.79	AV	287.80	100	Horizontal	Pass
6	5755.000	52.58	1.15	74.0	21.42	Peak	360.00	100	Horizontal	Pass
6**	5755.000	41.84	1.15	54.0	12.16	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.00.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

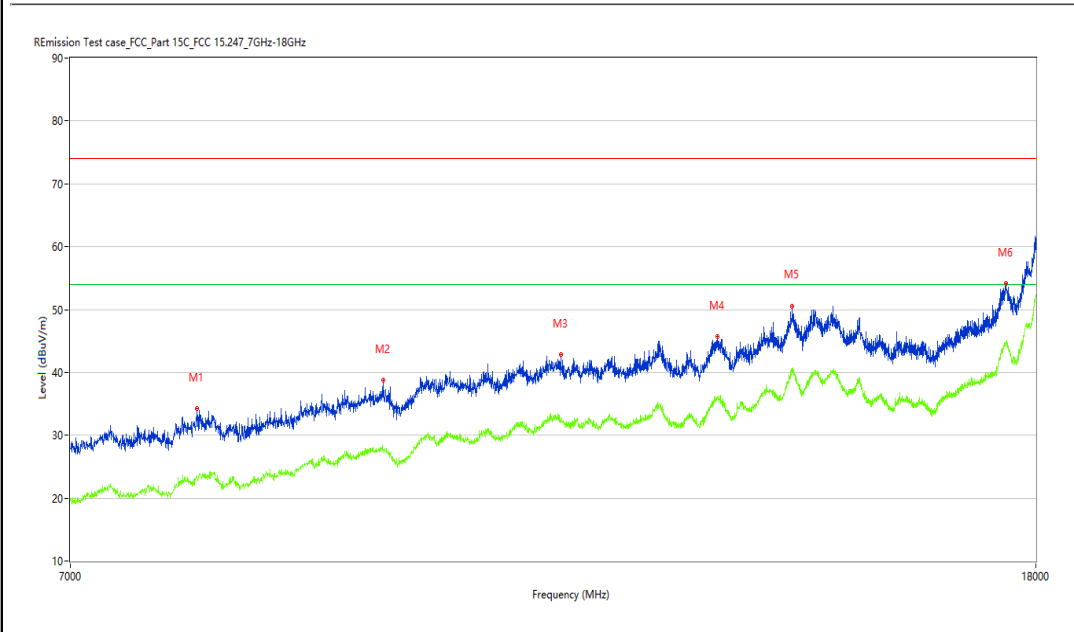
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7924.000	34.24	2.43	74.0	39.76	Peak	0.00	100	Horizontal	Pass
1**	7924.000	23.36	2.43	54.0	30.64	AV	0.00	100	Horizontal	Pass
2	9508.000	38.80	7.09	74.0	35.20	Peak	360.00	100	Horizontal	Pass
2**	9508.000	27.75	7.09	54.0	26.25	AV	360.00	100	Horizontal	Pass
3	11309.250	42.79	11.38	74.0	31.21	Peak	215.10	100	Horizontal	Pass
3**	11309.250	32.22	11.38	54.0	21.78	AV	215.10	100	Horizontal	Pass
4	13184.750	45.64	13.17	74.0	28.36	Peak	0.00	100	Horizontal	Pass
4**	13184.750	35.85	13.17	54.0	18.15	AV	0.00	100	Horizontal	Pass
5	14183.000	50.59	18.50	74.0	23.41	Peak	0.00	100	Horizontal	Pass
5**	14183.000	40.21	18.50	54.0	13.79	AV	0.00	100	Horizontal	Pass
6	17483.000	54.07	21.70	74.0	19.93	Peak	46.70	100	Horizontal	Pass
6**	17483.000	44.76	21.70	54.0	9.24	AV	46.70	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.33.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

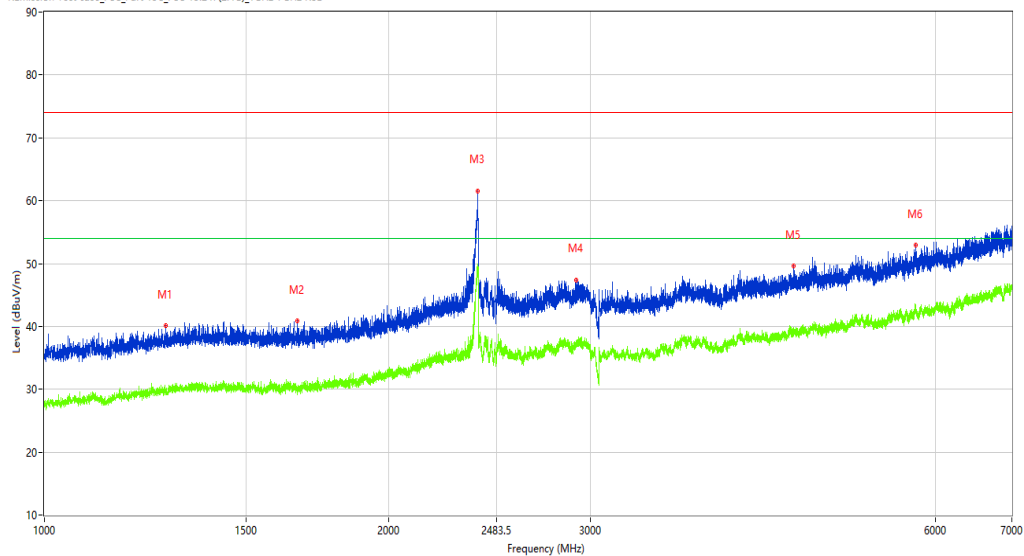
Temp.(oC): 21

Load: full load

Hum.: 50

Remark: DR-RSE01-E24030088-01#02

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	1276.000	40.15	-13.07	74.0	33.85	Peak	350.60	100	Vertical	Pass
1**	1276.000	29.42	-13.07	54.0	24.58	AV	350.60	100	Vertical	Pass
2	1663.250	40.93	-12.90	74.0	33.07	Peak	74.80	100	Vertical	Pass
2**	1663.250	30.26	-12.90	54.0	23.74	AV	74.80	100	Vertical	Pass
3	2391.500	61.60	-5.22	74.0	12.40	Peak	0.00	100	Vertical	Pass
3**	2391.500	49.38	-5.22	54.0	4.62	AV	0.00	100	Vertical	Pass
4	2912.250	47.43	-4.49	74.0	26.57	Peak	178.60	100	Vertical	Pass
4**	2912.250	37.36	-4.49	54.0	16.64	AV	178.60	100	Vertical	Pass
5	4515.000	49.62	-0.82	74.0	24.38	Peak	180.30	100	Vertical	Pass
5**	4515.000	39.76	-0.82	54.0	14.24	AV	180.30	100	Vertical	Pass
6	5773.500	52.96	1.43	74.0	21.04	Peak	272.10	100	Vertical	Pass
6**	5773.500	42.35	1.43	54.0	11.65	AV	272.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.18.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

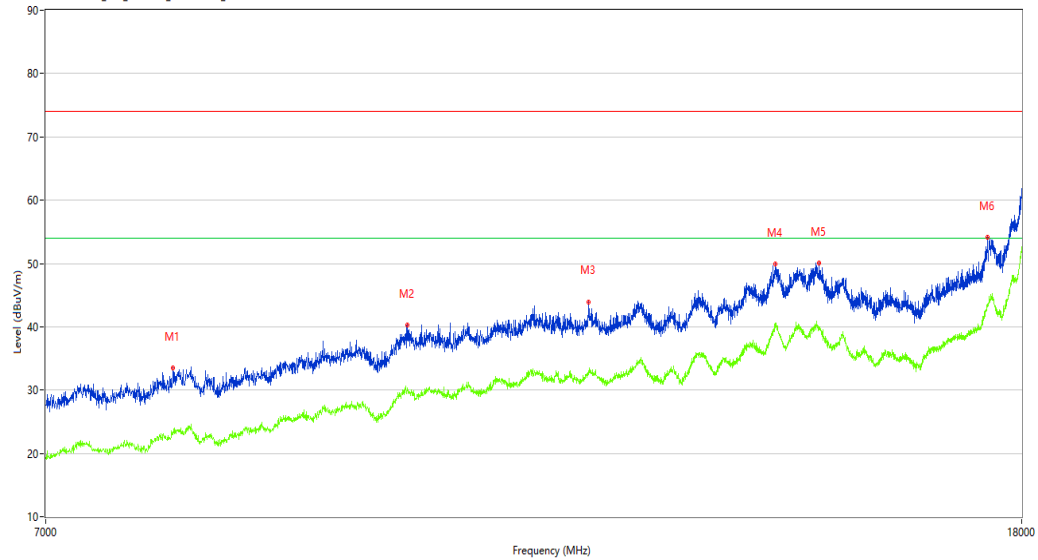
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	7918.500	33.53	2.34	74.0	40.47	Peak	360.00	100	Vertical	Pass
1**	7918.500	23.00	2.34	54.0	31.00	AV	360.00	100	Vertical	Pass
2	9931.500	40.32	8.89	74.0	33.68	Peak	186.70	100	Vertical	Pass
2**	9931.500	29.95	8.89	54.0	24.05	AV	186.70	100	Vertical	Pass
3	11840.000	43.95	11.02	74.0	30.05	Peak	97.40	100	Vertical	Pass
3**	11840.000	32.56	11.02	54.0	21.44	AV	97.40	100	Vertical	Pass
4	14180.250	49.87	18.41	74.0	24.13	Peak	137.00	100	Vertical	Pass
4**	14180.250	40.59	18.41	54.0	13.41	AV	137.00	100	Vertical	Pass
5	14799.000	50.08	17.48	74.0	23.92	Peak	360.00	100	Vertical	Pass
5**	14799.000	39.88	17.48	54.0	14.12	AV	360.00	100	Vertical	Pass
6	17411.500	54.08	20.17	74.0	19.92	Peak	97.40	100	Vertical	Pass
6**	17411.500	43.31	20.17	54.0	10.69	AV	97.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-11_13.41.19

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

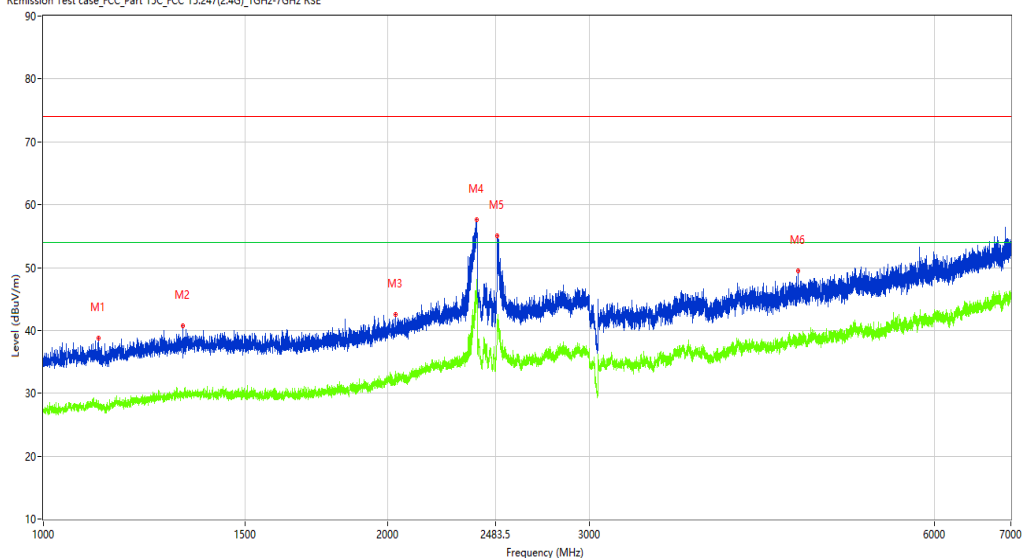
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1116.500	38.79	-14.08	74.0	35.21	Peak	343.30	100	Horizontal	Pass
1**	1116.500	28.76	-14.08	54.0	25.24	AV	343.30	100	Horizontal	Pass
2	1324.000	40.78	-12.99	74.0	33.22	Peak	171.30	100	Horizontal	Pass
2**	1324.000	30.01	-12.99	54.0	23.99	AV	171.30	100	Horizontal	Pass
3	2031.750	42.53	-10.65	74.0	31.47	Peak	330.00	100	Horizontal	Pass
3**	2031.750	32.17	-10.65	54.0	21.83	AV	330.00	100	Horizontal	Pass
4	2392.000	57.65	-4.45	74.0	16.35	Peak	94.40	100	Horizontal	Pass
4**	2392.000	48.15	-4.45	54.0	5.85	AV	94.40	100	Horizontal	Pass
5	2492.500	55.03	-6.45	74.0	18.97	Peak	360.00	100	Horizontal	Pass
5**	2492.500	41.63	-6.45	54.0	12.37	AV	360.00	100	Horizontal	Pass
6	4561.500	49.47	-1.50	74.0	24.53	Peak	340.40	100	Horizontal	Pass
6**	4561.500	38.56	-1.50	54.0	15.44	AV	340.40	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.05.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	7921.250	33.88	2.39	74.0	40.12	Peak	100.40	100	Horizontal	Pass
1**	7921.250	24.14	2.39	54.0	29.86	AV	100.40	100	Horizontal	Pass
2	9915.000	39.25	8.98	74.0	34.75	Peak	164.30	100	Horizontal	Pass
2**	9915.000	30.06	8.98	54.0	23.94	AV	164.30	100	Horizontal	Pass
3	11477.000	42.69	11.00	74.0	31.31	Peak	100.40	100	Horizontal	Pass
3**	11477.000	32.59	11.00	54.0	21.41	AV	100.40	100	Horizontal	Pass
4	13154.500	46.20	13.11	74.0	27.80	Peak	1.30	100	Horizontal	Pass
4**	13154.500	35.85	13.11	54.0	18.15	AV	1.30	100	Horizontal	Pass
5	14708.250	50.40	17.34	74.0	23.60	Peak	307.40	100	Horizontal	Pass
5**	14708.250	39.66	17.34	54.0	14.34	AV	307.40	100	Horizontal	Pass
6	17499.501	53.70	21.49	74.0	20.30	Peak	357.00	100	Horizontal	Pass
6**	17499.501	44.29	21.49	54.0	9.71	AV	357.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.36.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

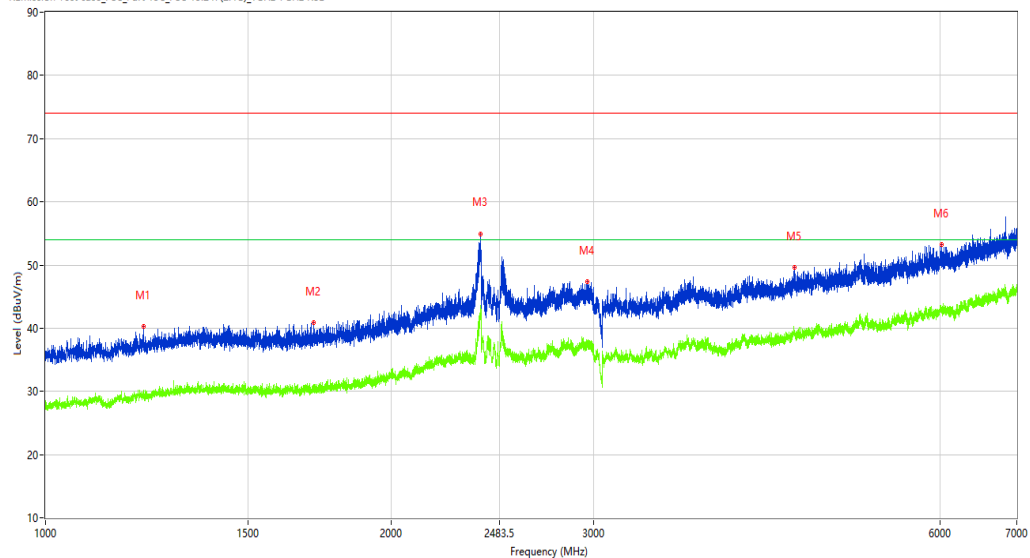
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1217.500	40.28	-13.59	74.0	33.72	Peak	360.00	100	Vertical	Pass
1**	1217.500	30.13	-13.59	54.0	23.87	AV	360.00	100	Vertical	Pass
2	1710.000	40.90	-12.79	74.0	33.10	Peak	82.30	100	Vertical	Pass
2**	1710.000	30.12	-12.79	54.0	23.88	AV	82.30	100	Vertical	Pass
3	2389.500	54.95	-6.47	74.0	19.05	Peak	348.60	100	Vertical	Pass
3**	2389.500	41.86	-6.47	54.0	12.14	AV	348.60	100	Vertical	Pass
4	2959.500	47.38	-3.80	74.0	26.62	Peak	82.30	100	Vertical	Pass
4**	2959.500	37.24	-3.80	54.0	16.76	AV	82.30	100	Vertical	Pass
5	4485.000	49.59	-1.30	74.0	24.41	Peak	313.80	100	Vertical	Pass
5**	4485.000	39.03	-1.30	54.0	14.97	AV	313.80	100	Vertical	Pass
6	6024.000	53.21	1.91	74.0	20.79	Peak	0.00	100	Vertical	Pass
6**	6024.000	42.93	1.91	54.0	11.07	AV	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.25.22

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	7781.000	33.21	1.33	74.0	40.79	Peak	2.10	100	Vertical	Pass
1**	7781.000	22.21	1.33	54.0	31.79	AV	2.10	100	Vertical	Pass
2	9257.750	37.40	5.26	74.0	36.60	Peak	202.10	100	Vertical	Pass
2**	9257.750	27.06	5.26	54.0	26.94	AV	202.10	100	Vertical	Pass
3	11430.250	42.50	10.80	74.0	31.50	Peak	56.90	100	Vertical	Pass
3**	11430.250	32.30	10.80	54.0	21.70	AV	56.90	100	Vertical	Pass
4	13223.250	46.67	13.27	74.0	27.33	Peak	254.60	100	Vertical	Pass
4**	13223.250	35.40	13.27	54.0	18.60	AV	254.60	100	Vertical	Pass
5	14502.000	50.57	16.79	74.0	23.43	Peak	254.60	100	Vertical	Pass
5**	14502.000	40.16	16.79	54.0	13.84	AV	254.60	100	Vertical	Pass
6	17466.499	54.52	21.30	74.0	19.48	Peak	108.20	100	Vertical	Pass
6**	17466.499	44.70	21.30	54.0	9.30	AV	108.20	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.39.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

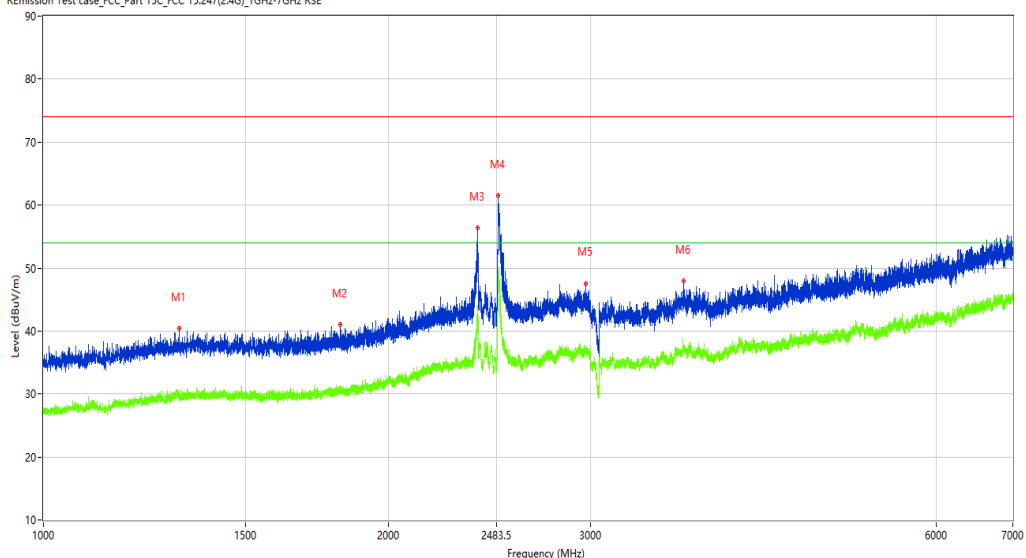
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1312.500	40.44	-12.84	74.0	33.56	Peak	298.50	100	Horizontal	Pass
1**	1312.500	30.22	-12.84	54.0	23.78	AV	298.50	100	Horizontal	Pass
2	1815.500	41.08	-12.21	74.0	32.92	Peak	79.80	100	Horizontal	Pass
2**	1815.500	31.29	-12.21	54.0	22.71	AV	79.80	100	Horizontal	Pass
3	2391.750	56.34	-4.84	74.0	17.66	Peak	53.20	100	Horizontal	Pass
3**	2391.750	43.93	-4.84	54.0	10.07	AV	53.20	100	Horizontal	Pass
4	2491.250	61.49	-6.43	74.0	12.51	Peak	219.10	100	Horizontal	Pass
4**	2491.250	49.40	-6.43	54.0	4.60	AV	219.10	100	Horizontal	Pass
5	2969.500	47.57	-3.72	74.0	26.43	Peak	79.80	100	Horizontal	Pass
5**	2969.500	36.89	-3.72	54.0	17.11	AV	79.80	100	Horizontal	Pass
6	3617.500	47.99	-2.42	74.0	26.01	Peak	313.10	100	Horizontal	Pass
6**	3617.500	36.60	-2.42	54.0	17.40	AV	313.10	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.07.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

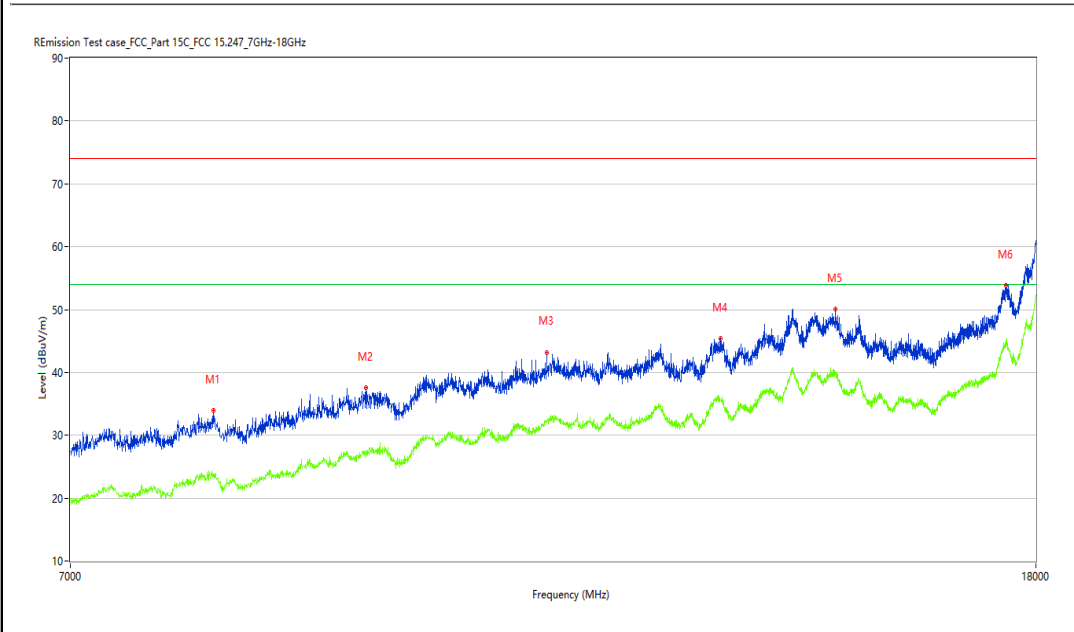
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8050.500	33.94	3.79	74.0	40.06	Peak	0.00	100	Horizontal	Pass
1**	8050.500	23.83	3.79	54.0	30.17	AV	0.00	100	Horizontal	Pass
2	9345.750	37.50	6.53	74.0	36.50	Peak	144.90	100	Horizontal	Pass
2**	9345.750	27.20	6.53	54.0	26.80	AV	144.90	100	Horizontal	Pass
3	11155.250	43.20	10.02	74.0	30.80	Peak	358.30	100	Horizontal	Pass
3**	11155.250	32.06	10.02	54.0	21.94	AV	358.30	100	Horizontal	Pass
4	13220.500	45.44	13.26	74.0	28.56	Peak	307.40	100	Horizontal	Pass
4**	13220.500	35.64	13.26	54.0	18.36	AV	307.40	100	Horizontal	Pass
5	14799.000	50.07	17.48	74.0	23.93	Peak	144.90	100	Horizontal	Pass
5**	14799.000	40.10	17.48	54.0	13.90	AV	144.90	100	Horizontal	Pass
6	17485.750	53.90	21.73	74.0	20.10	Peak	358.30	100	Horizontal	Pass
6**	17485.750	44.58	21.73	54.0	9.42	AV	358.30	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.39.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

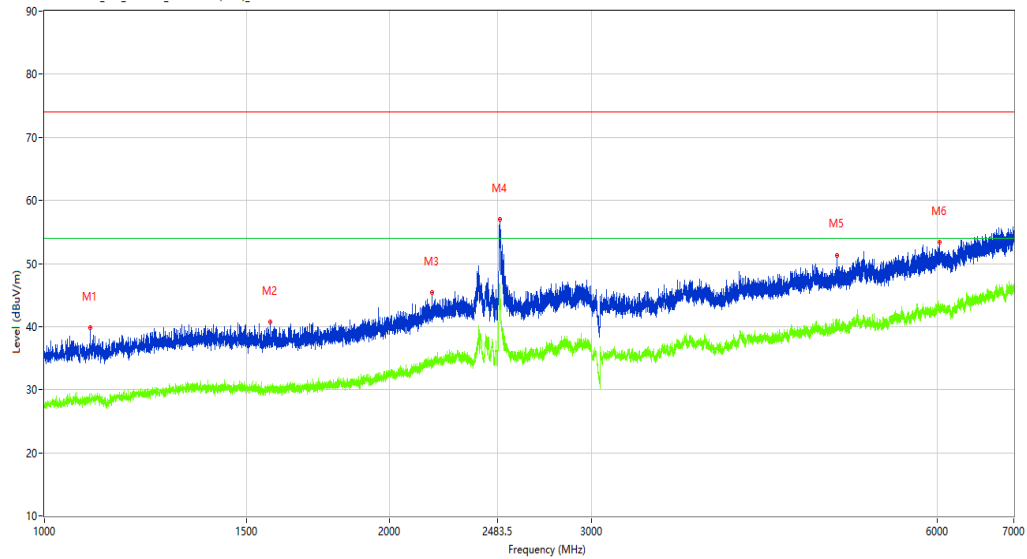
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1096.750	39.81	-14.24	74.0	34.19	Peak	154.00	100	Vertical	Pass
1**	1096.750	28.60	-14.24	54.0	25.40	AV	154.00	100	Vertical	Pass
2	1573.000	40.68	-13.03	74.0	33.32	Peak	231.20	100	Vertical	Pass
2**	1573.000	29.54	-13.03	54.0	24.46	AV	231.20	100	Vertical	Pass
3	2178.000	45.37	-8.34	74.0	28.63	Peak	66.00	100	Vertical	Pass
3**	2178.000	34.14	-8.34	54.0	19.86	AV	66.00	100	Vertical	Pass
4	2494.500	57.00	-6.49	74.0	17.00	Peak	77.70	100	Vertical	Pass
4**	2494.500	46.79	-6.49	54.0	7.21	AV	77.70	100	Vertical	Pass
5	4905.500	51.23	-0.79	74.0	22.77	Peak	138.30	100	Vertical	Pass
5**	4905.500	40.12	-0.79	54.0	13.88	AV	138.30	100	Vertical	Pass
6	6029.500	53.38	1.91	74.0	20.62	Peak	273.30	100	Vertical	Pass
6**	6029.500	43.27	1.91	54.0	10.73	AV	273.30	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2024-04-09_17.27.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

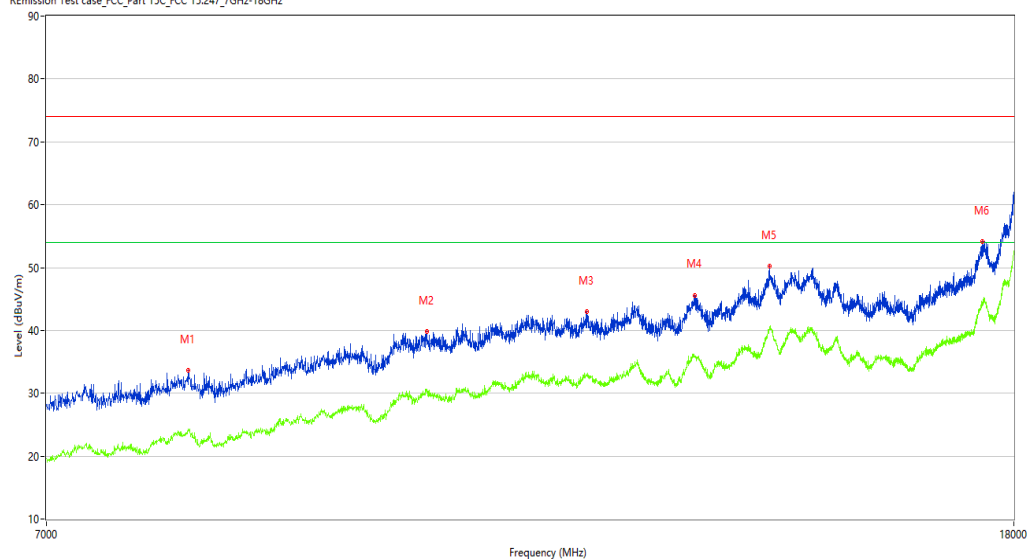
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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	8039.500	33.64	3.77	74.0	40.36	Peak	211.10	100	Vertical	Pass
1**	8039.500	24.03	3.77	54.0	29.97	AV	211.10	100	Vertical	Pass
2	10146.000	39.78	8.42	74.0	34.22	Peak	360.00	100	Vertical	Pass
2**	10146.000	30.70	8.42	54.0	23.30	AV	360.00	100	Vertical	Pass
3	11867.500	43.02	11.40	74.0	30.98	Peak	259.60	100	Vertical	Pass
3**	11867.500	32.96	11.40	54.0	21.04	AV	259.60	100	Vertical	Pass
4	13179.250	45.52	13.16	74.0	28.48	Peak	337.70	100	Vertical	Pass
4**	13179.250	35.91	13.16	54.0	18.09	AV	337.70	100	Vertical	Pass
5	14177.500	50.18	18.32	74.0	23.82	Peak	3.00	100	Vertical	Pass
5**	14177.500	40.13	18.32	54.0	13.87	AV	3.00	100	Vertical	Pass
6	17450.000	54.07	20.91	74.0	19.93	Peak	259.60	100	Vertical	Pass
6**	17450.000	43.86	20.91	54.0	10.14	AV	259.60	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.04.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

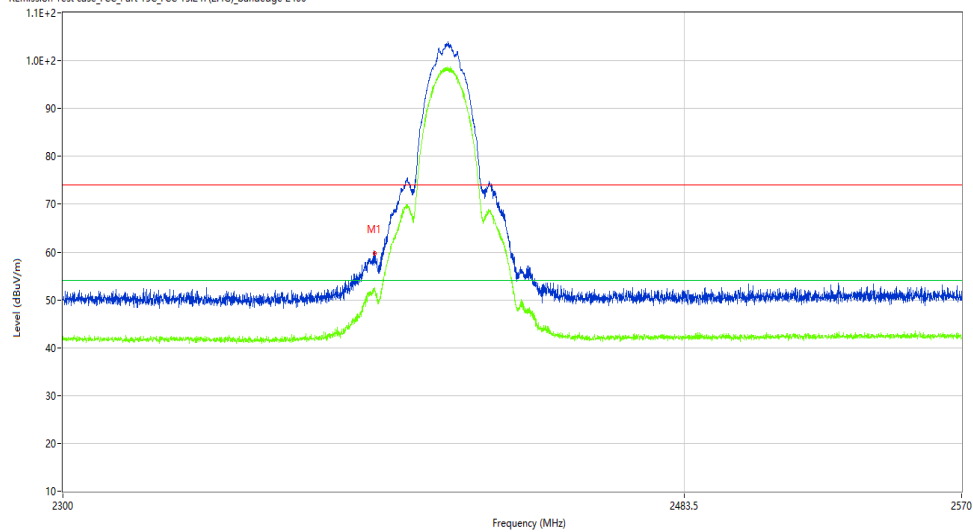
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	59.55	-10.27	74.0	14.45	Peak	90.90	100	Horizontal	Pass
1**	2390.000	52.03	-10.27	54.0	1.97	AV	90.90	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.48.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

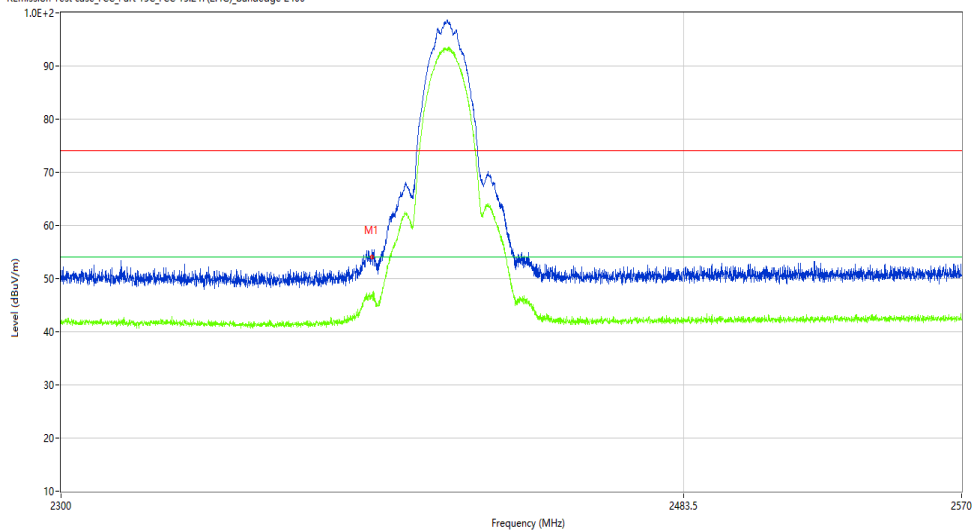
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	54.45	-10.27	74.0	19.55	Peak	240.23	100	Vertical	Pass
1**	2390.000	47.30	-10.27	54.0	6.70	AV	240.23	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.45.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

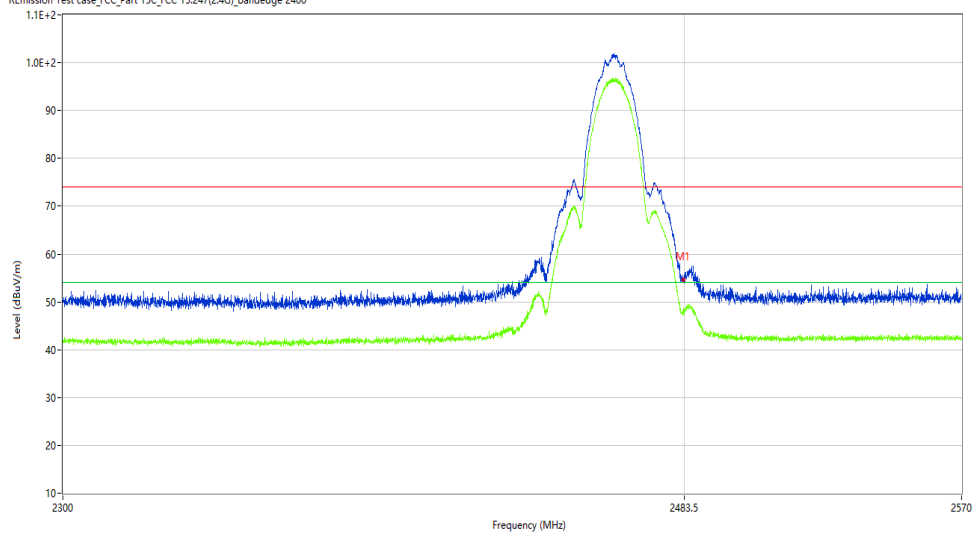
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

REmission Test case_FCC_Part 15C_FCC 15.247(Z.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	54.54	-9.82	74.0	19.46	Peak	360.00	100	Horizontal	Pass
1**	2483.500	48.15	-9.82	54.0	5.85	AV	360.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.50.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

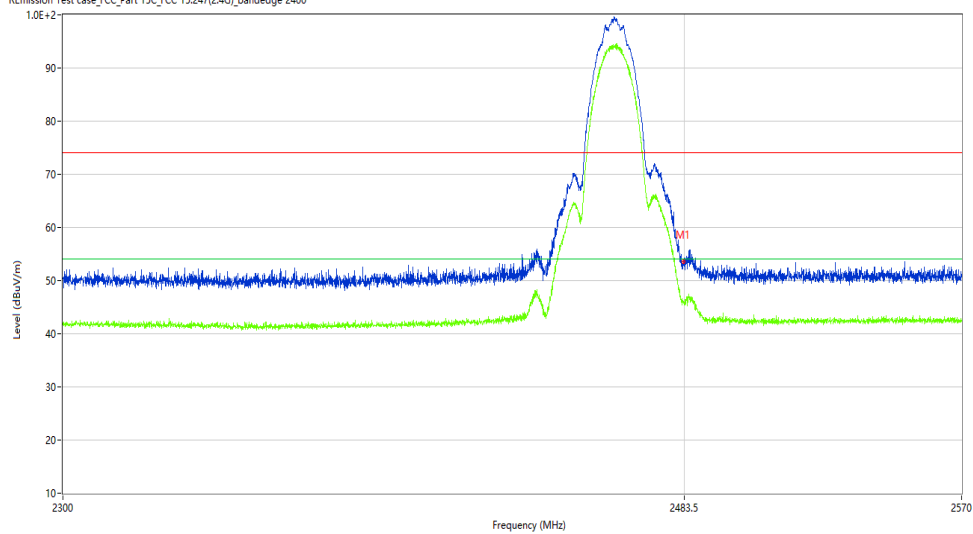
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.75	-9.82	74.0	20.25	Peak	303.40	100	Vertical	Pass
1**	2483.500	45.58	-9.82	54.0	8.42	AV	303.40	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.20.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

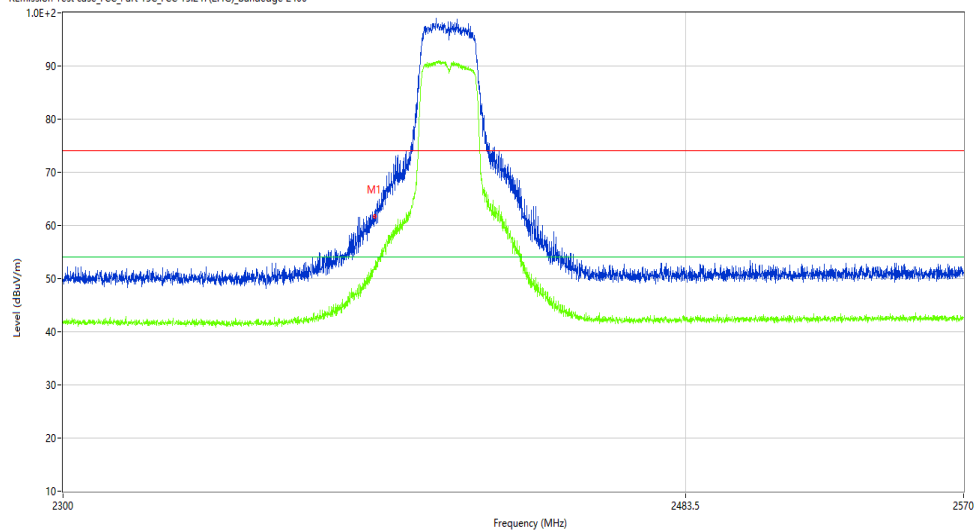
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.77	-10.27	74.0	12.23	Peak	0.00	100	Horizontal	Pass
1**	2390.000	52.33	-10.27	54.0	1.67	AV	0.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.56.09

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21

Hum.: 50%RH

Test Engineer: ZY

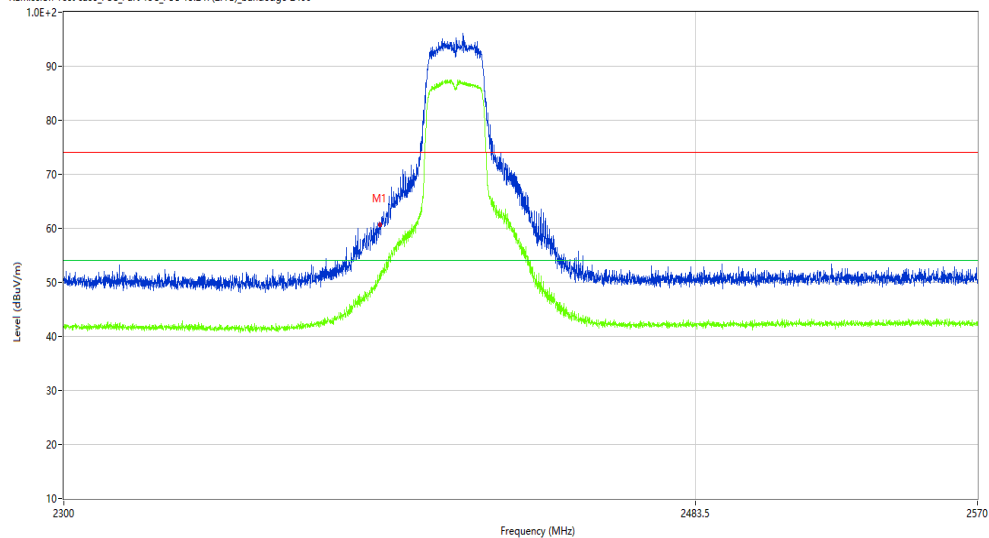
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	60.47	-10.27	74.0	13.53	Peak	360.00	100	Vertical	Pass
1**	2390.000	51.39	-10.27	54.0	2.61	AV	360.00	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.23.05

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

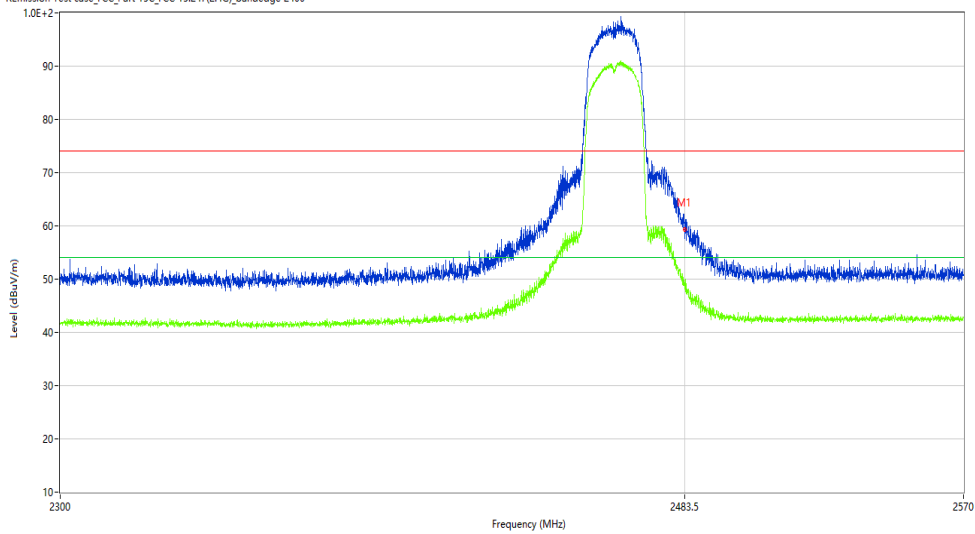
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.69	-9.82	74.0	15.31	Peak	68.97	100	Horizontal	Pass
1**	2483.500	48.74	-9.82	54.0	5.26	AV	68.97	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.57.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

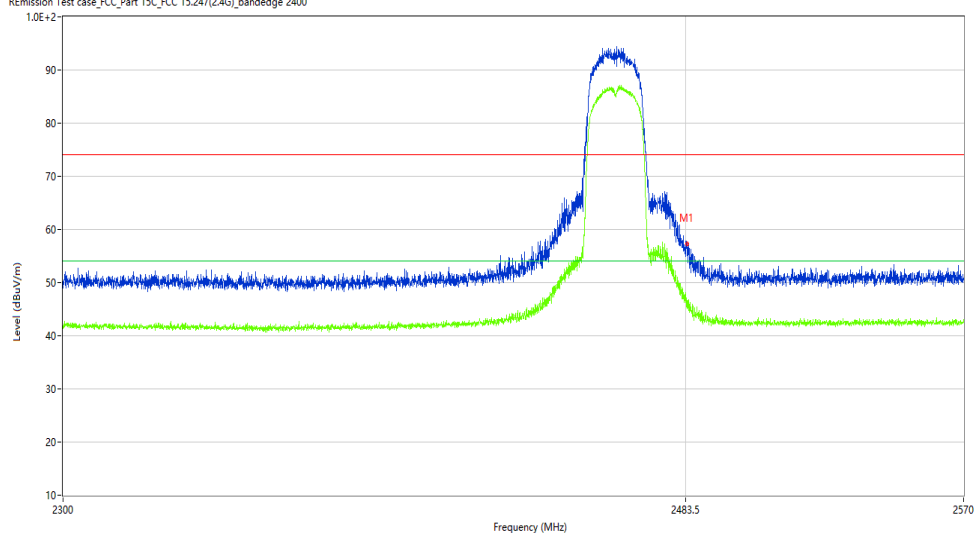
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.27	-9.82	74.0	16.73	Peak	23.70	100	Vertical	Pass
1**	2483.500	47.31	-9.82	54.0	6.69	AV	23.70	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.08.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

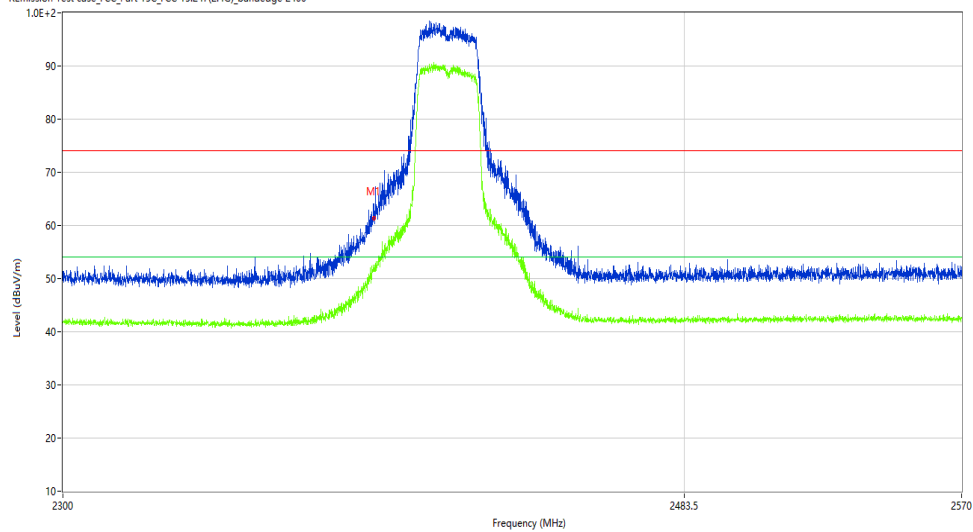
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	61.42	-10.27	74.0	12.58	Peak	112.10	100	Horizontal	Pass
1**	2390.000	52.00	-10.27	54.0	2.00	AV	112.10	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.59.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

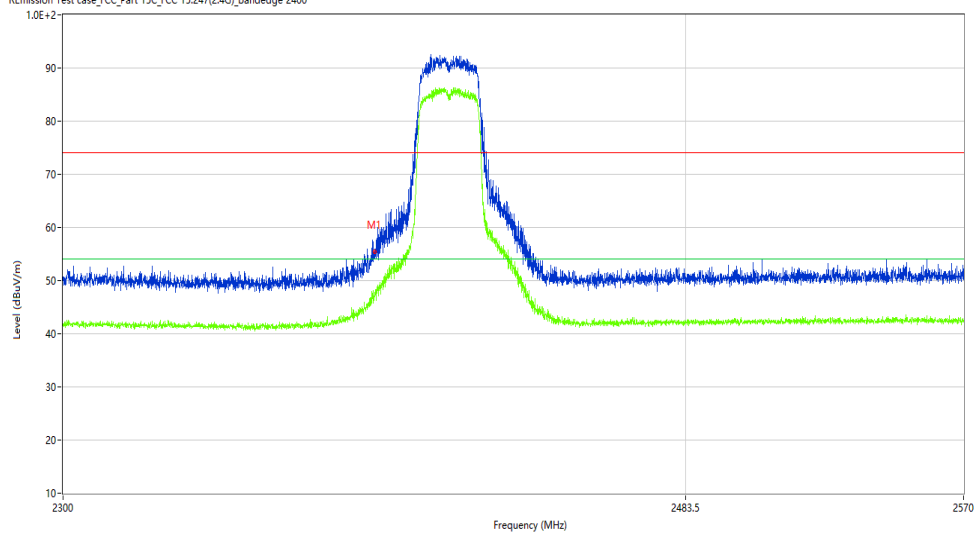
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.47	-10.27	74.0	18.53	Peak	0.00	100	Vertical	Pass
1**	2390.000	47.19	-10.27	54.0	6.81	AV	0.00	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.10.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

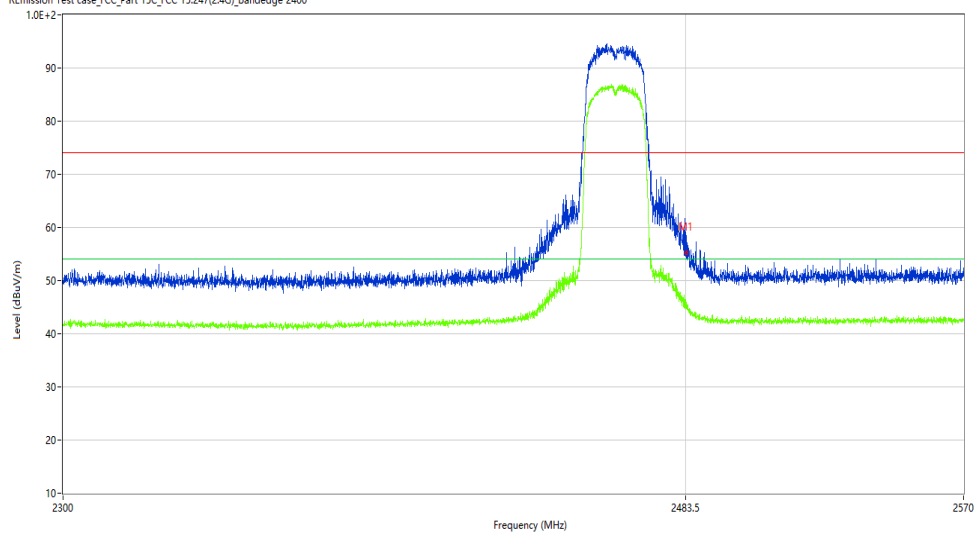
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.25	-9.82	74.0	18.75	Peak	331.28	100	Horizontal	Pass
1**	2483.500	45.09	-9.82	54.0	8.91	AV	331.28	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_11.01.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

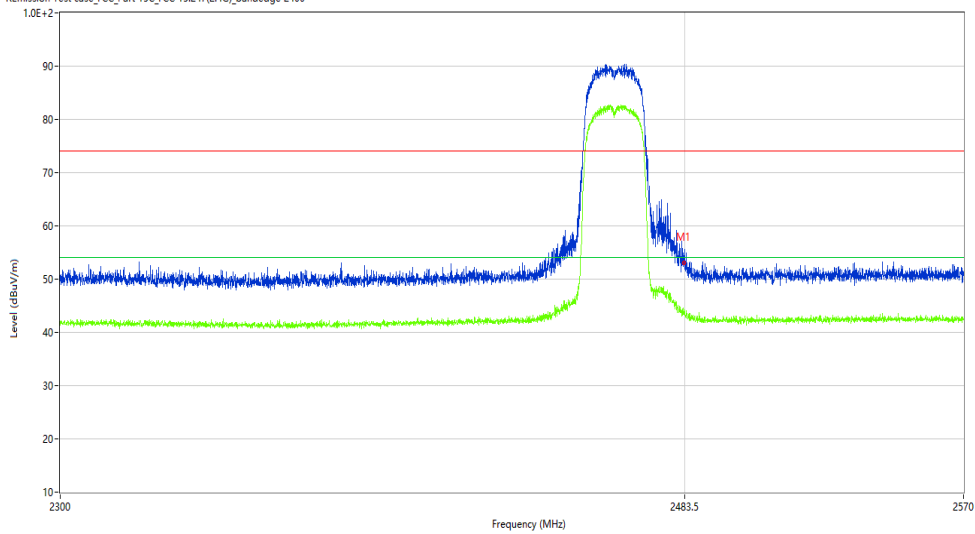
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



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

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.15.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

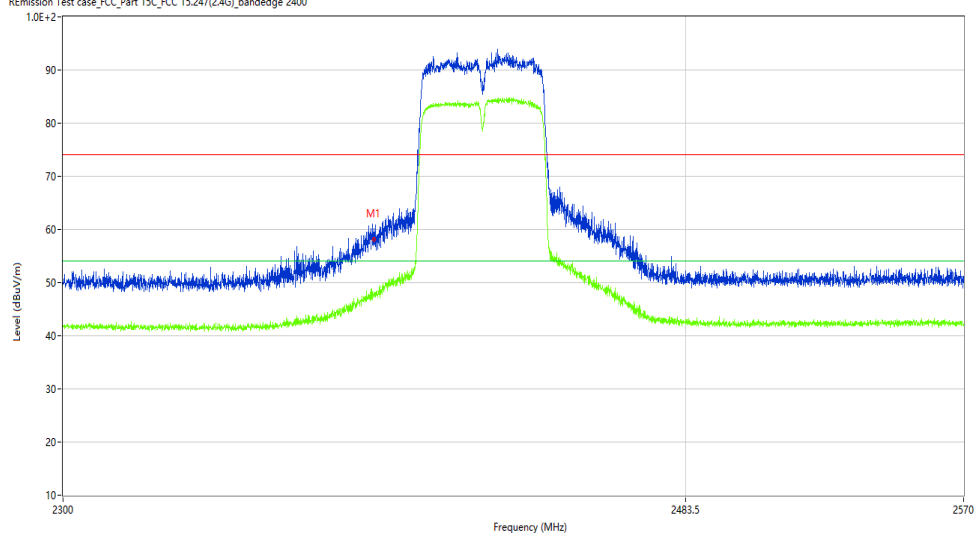
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	58.12	-10.27	74.0	15.88	Peak	96.70	100	Horizontal	Pass
1**	2390.000	47.73	-10.27	54.0	6.27	AV	96.70	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.42.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

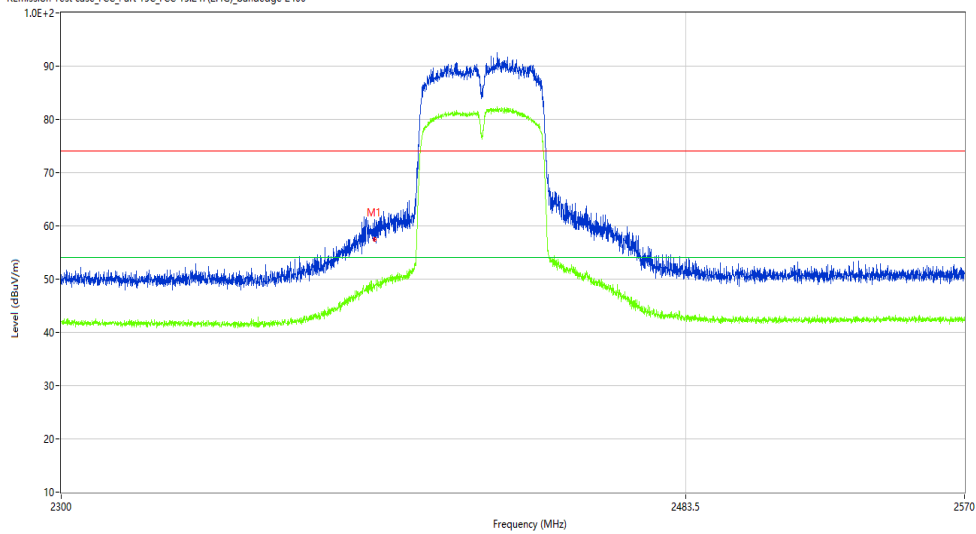
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	57.52	-10.27	74.0	16.48	Peak	147.80	100	Vertical	Pass
1**	2390.000	48.79	-10.27	54.0	5.21	AV	147.80	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_13.13.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

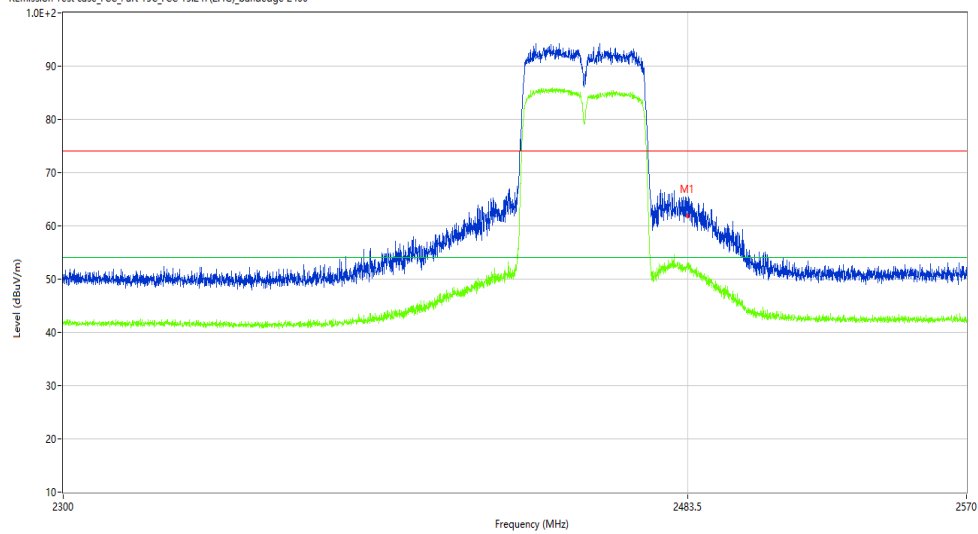
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.05	-9.82	74.0	11.95	Peak	93.38	100	Horizontal	Pass
1**	2483.500	52.17	-9.82	54.0	1.83	AV	93.38	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2024-04-11_10.44.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

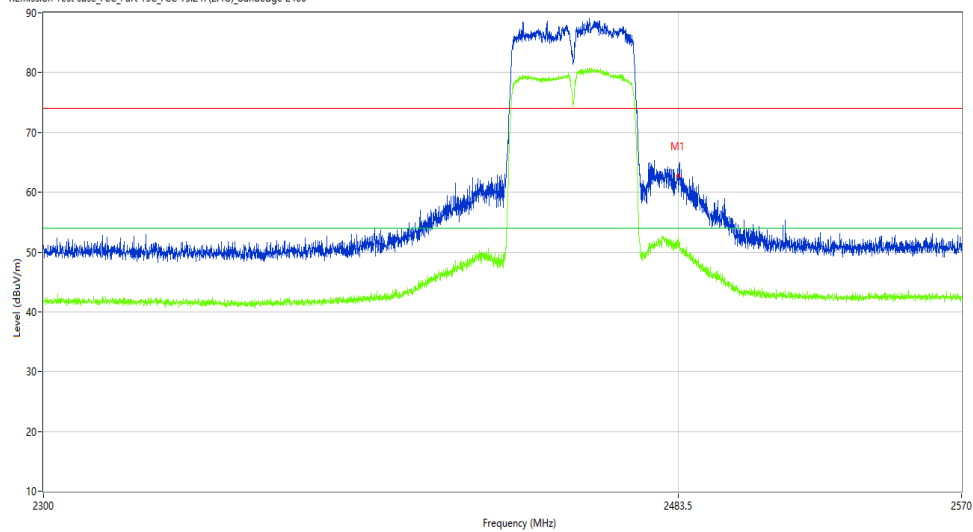
Temp.(oC): 21

Load: full load

Hum.: 50%RH

Remark: DR-RSE01-E24030088-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	62.90	-9.82	74.0	11.10	Peak	165.96	100	Vertical	Pass
1**	2483.500	52.01	-9.82	54.0	1.99	AV	165.96	100	Vertical	Pass