

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: 2022-11-04_17.04.10

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.5

Hum.: 50%

Test Engineer: LS

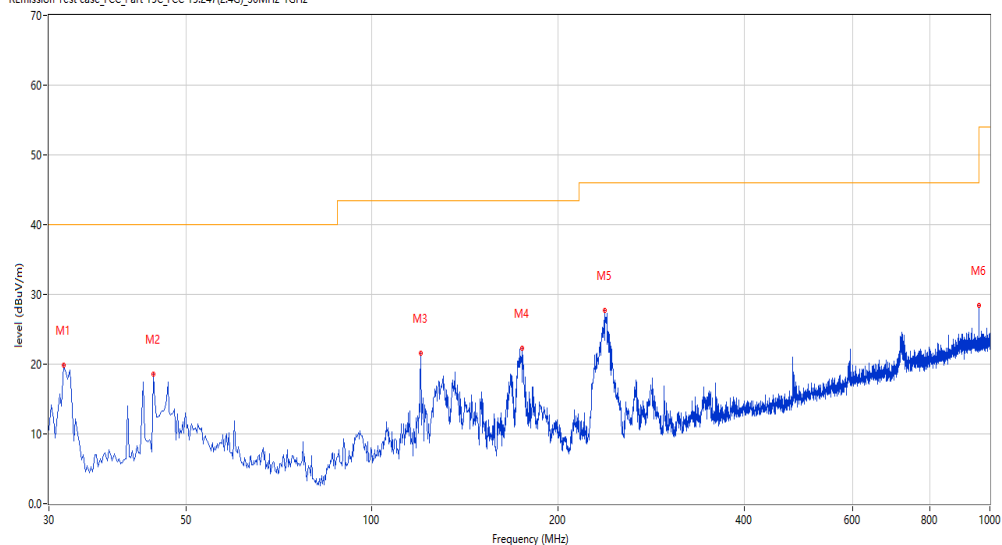
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E22080011-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	31.212	15.76	-29.43	40.0	-24.24	Peak	164.90	100	Horizontal	Pass
2	44.304	18.51	-25.33	40.0	-21.49	Peak	277.80	150	Horizontal	Pass
3	119.945	21.62	-28.31	43.5	-21.88	Peak	147.00	150	Horizontal	Pass
4	174.979	22.29	-28.64	43.5	-21.21	Peak	128.80	150	Horizontal	Pass
5	238.255	27.72	-25.33	46.0	-18.28	Peak	348.80	100	Horizontal	Pass
6	960.240	28.36	-9.30	54.0	-25.64	Peak	90.70	150	Horizontal	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2022-11-04_17.01.36

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.5

Hum.: 50%

Test Engineer: LS

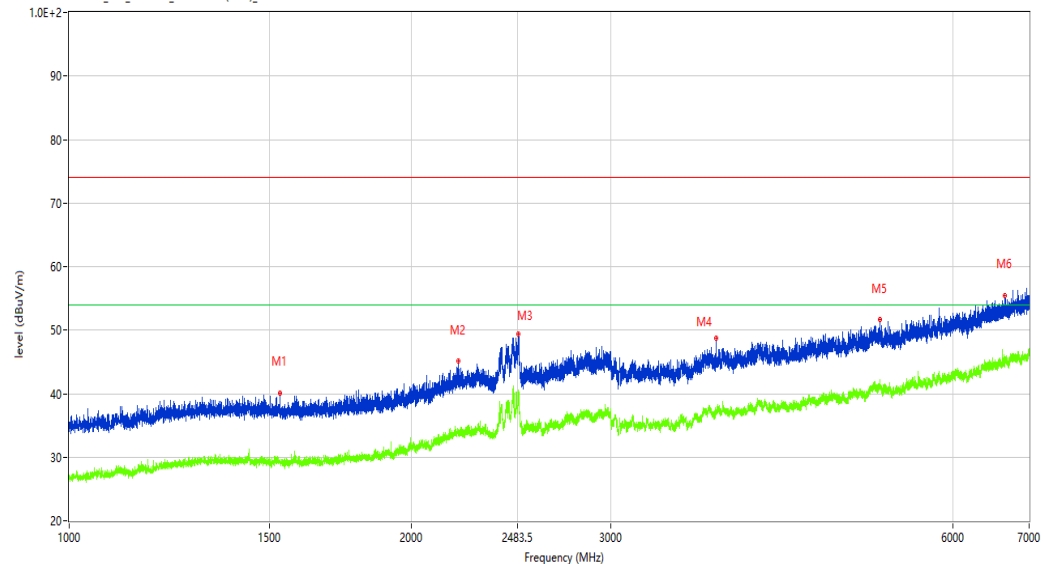
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E22080011-01#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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.250	40.10	-13.01	74.0	-33.90	Peak	340.60	100	Horizontal	Pass
1**	1533.250	29.58	-13.01	54.0	-24.42	AV	340.60	100	Horizontal	Pass
2	2202.250	45.12	-7.97	74.0	-28.88	Peak	189.50	100	Horizontal	Pass
2**	2202.250	33.50	-7.97	54.0	-20.50	AV	189.50	100	Horizontal	Pass
3	2486.750	49.41	-1.90	74.0	-24.59	Peak	153.80	100	Horizontal	Pass
3**	2486.750	40.09	-1.90	54.0	-13.91	AV	153.80	100	Horizontal	Pass
4	3713.000	48.70	-2.04	74.0	-25.30	Peak	212.10	100	Horizontal	Pass
4**	3713.000	37.51	-2.04	54.0	-16.49	AV	212.10	100	Horizontal	Pass
5	5171.000	51.60	1.13	74.0	-22.40	Peak	223.20	100	Horizontal	Pass
5**	5171.000	41.34	1.13	54.0	-12.66	AV	223.20	100	Horizontal	Pass
6	6663.500	55.43	4.53	74.0	-18.57	Peak	303.60	100	Horizontal	Pass
6**	6663.500	45.41	4.53	54.0	-8.59	AV	303.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_16.55.49

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.5

Hum.: 50%

Test Engineer: LS

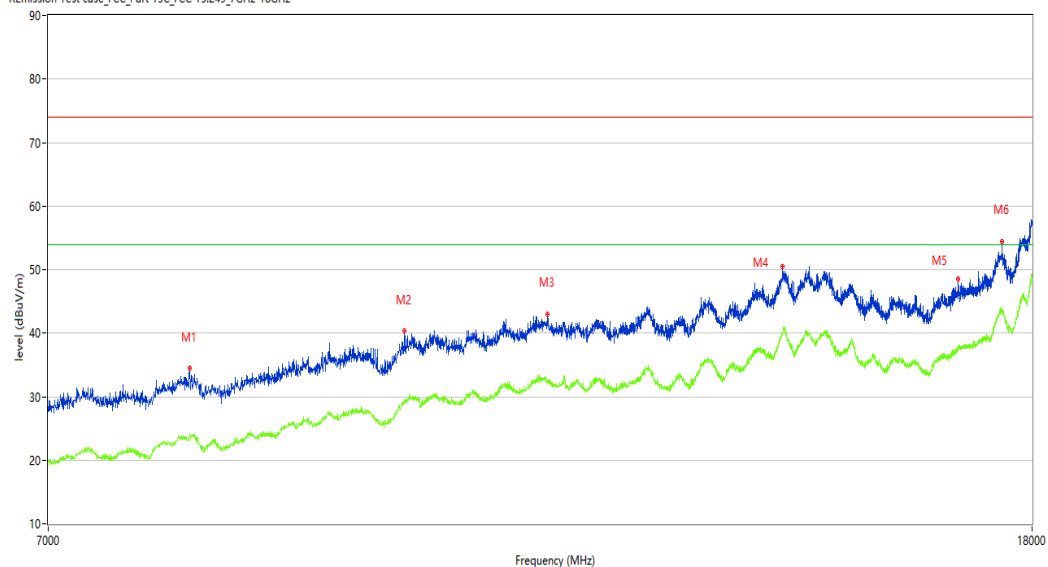
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E22080011-01#02

REmission Test case_FCC_Part 15C_FCC 15.249.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8017.500	34.46	4.13	74.0	-39.54	Peak	190.00	100	Horizontal	Pass
1**	8017.500	23.95	4.13	54.0	-30.05	AV	190.00	100	Horizontal	Pass
2	9854.500	40.34	8.96	74.0	-33.66	Peak	98.10	100	Horizontal	Pass
2**	9854.500	29.64	8.96	54.0	-24.36	AV	98.10	100	Horizontal	Pass
3	11301.000	43.01	12.24	74.0	-30.99	Peak	324.80	100	Horizontal	Pass
3**	11301.000	32.20	12.24	54.0	-21.80	AV	324.80	100	Horizontal	Pass
4	14169.250	50.42	19.17	74.0	-23.58	Peak	144.30	100	Horizontal	Pass
4**	14169.250	39.96	19.17	54.0	-14.04	AV	144.30	100	Horizontal	Pass
5	16770.750	48.55	14.70	74.0	-25.45	Peak	111.10	100	Horizontal	Pass
5**	16770.750	37.79	14.70	54.0	-16.21	AV	111.10	100	Horizontal	Pass
6	17488.501	54.44	21.46	74.0	-19.56	Peak	246.60	100	Horizontal	Pass
6**	17488.501	43.56	21.46	54.0	-10.44	AV	246.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-11-04_16.59.03

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

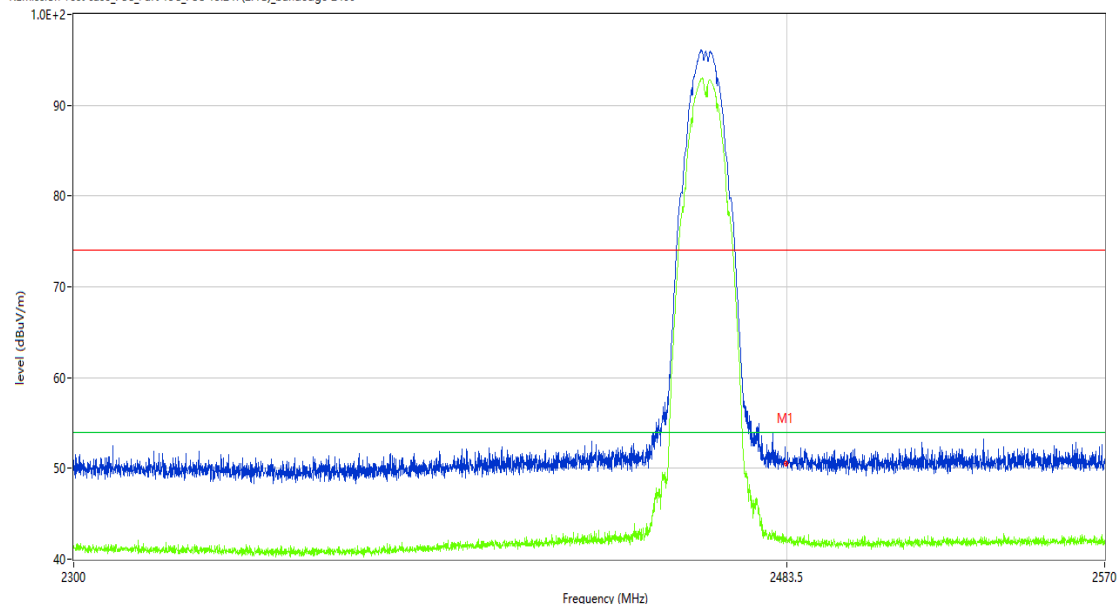
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.58	-9.51	74.0	-23.42	Peak	159.75	100	H	Pass
1**	2483.500	42.14	-9.51	54.0	-11.86	AV	159.75	100	H	Pass

Note:

All modes of horizontal and vertical polarization were tested, and only the worst polarization data was recorded in the report.