

Annex A

WIFI TX RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →
 30M-1G
 WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2020-04-22_18.42.25

EUT Name: N.A

Test Engineer: liujian

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

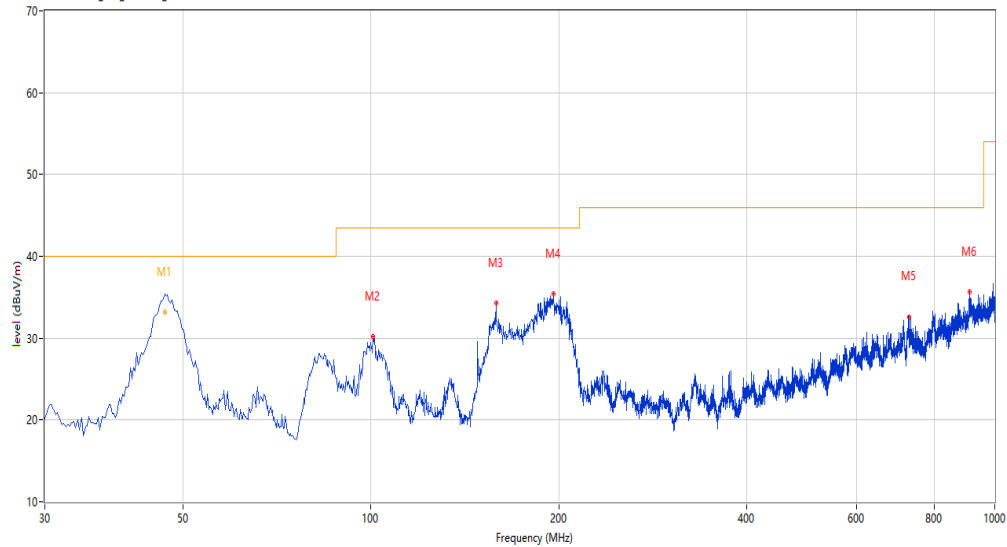
Temp.(oC): 23

Load: full load

Hum.: 55

Remark: DR-RE01-E19120045-01#01

REmission Test case_FCC_Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	46.728	35.36	-24.19	40.0	-4.64	Peak	270.20	100	Horizontal	Pass
1*	46.728	33.17	-24.19	40.0	-6.83	QP	270.20	100	Horizontal	Pass
2	100.792	30.17	-26.61	43.5	-13.33	Peak	106.10	100	Horizontal	Pass
3	158.735	34.25	-27.99	43.5	-9.25	Peak	182.70	100	Horizontal	Pass
4	196.313	35.36	-27.74	43.5	-8.14	Peak	2.10	100	Horizontal	Pass
5	728.953	32.61	-14.39	46.0	-13.39	Peak	274.30	100	Horizontal	Pass
6	912.722	35.62	-10.32	46.0	-10.38	Peak	323.00	100	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2020-04-22_18.26.03

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23

Hum.: 55

Test Engineer: liujian

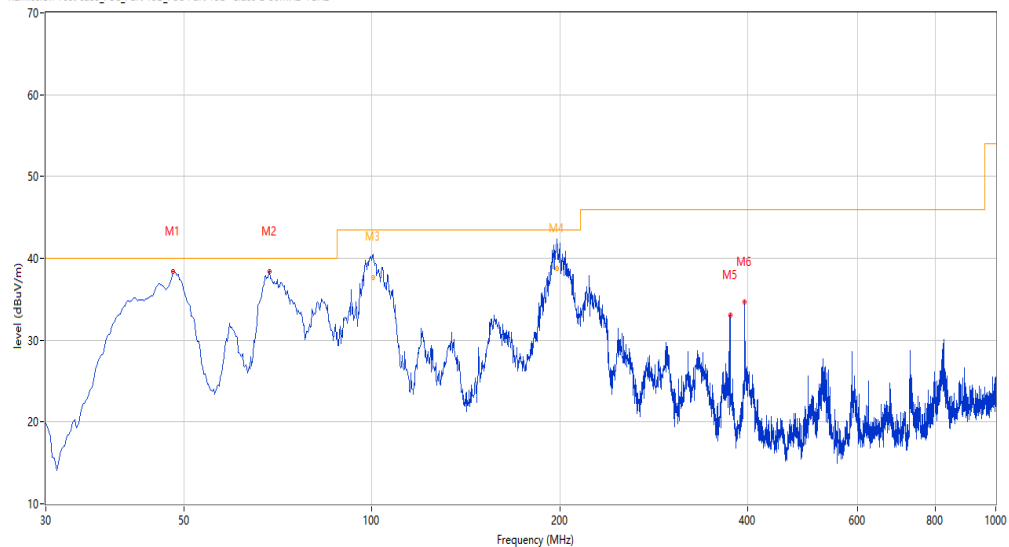
Test Standard: FCC

Work Addition: normal

Load: full load

Remark: DR-RE01-E19120045-01#01

REmission Test case_FCC_Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.941	38.38	-23.67	40.0	-1.62	Peak	188.70	100	Vertical	Pass
2	68.548	38.40	-27.25	40.0	-1.60	Peak	201.80	100	Vertical	Pass
3	100.307	40.44	-26.57	43.5	-3.06	Peak	0.50	100	Vertical	Pass
3*	100.307	37.64	-26.57	43.5	-5.86	QP	0.50	100	Vertical	Pass
4	198.010	42.34	-27.30	43.5	-1.16	Peak	310.80	100	Vertical	Pass
4*	198.010	38.82	-27.30	43.5	-4.68	QP	310.80	100	Vertical	Pass
5	374.991	33.06	-21.63	46.0	-12.94	Peak	197.30	100	Vertical	Pass
6	395.841	34.62	-21.20	46.0	-11.38	Peak	134.00	100	Vertical	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.21.29

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

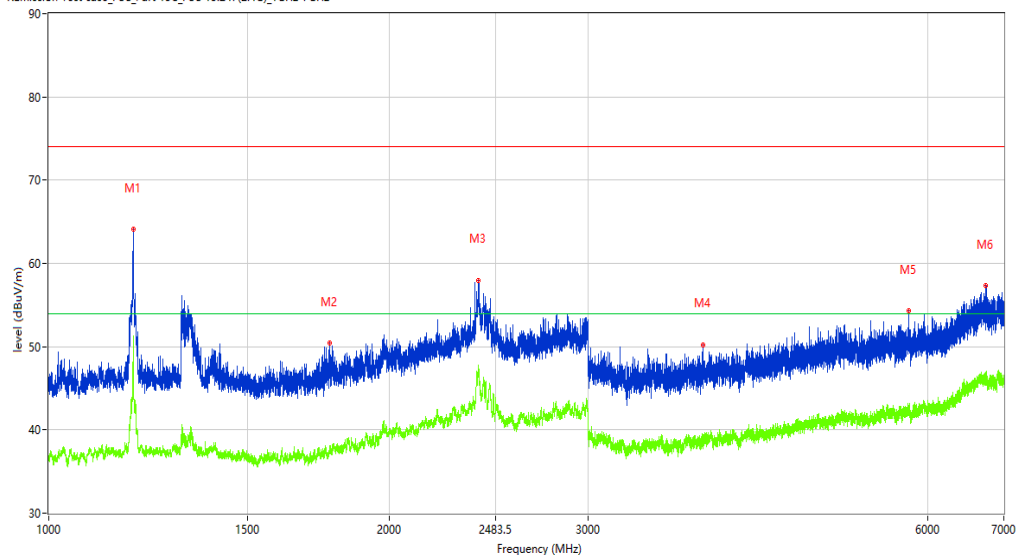
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	64.07	-3.88	74.0	-9.93	Peak	360.00	100	Horizontal	Pass
1**	1187.977	51.26	-3.88	54.0	-2.74	AV	360.00	100	Horizontal	Pass
2	1772.653	50.39	-4.23	74.0	-23.61	Peak	340.30	100	Horizontal	Pass
2**	1772.653	37.52	-4.23	54.0	-16.48	AV	340.30	100	Horizontal	Pass
3	2400.075	58.00	5.37	74.0	-16.00	Peak	358.40	100	Horizontal	Pass
3**	2400.075	47.71	5.37	54.0	-6.29	AV	358.40	100	Horizontal	Pass
4	3789.901	50.24	-0.74	74.0	-23.76	Peak	0.00	100	Horizontal	Pass
4**	3789.901	39.37	-0.74	54.0	-14.63	AV	0.00	100	Horizontal	Pass
5	5766.154	54.28	2.16	74.0	-19.72	Peak	0.00	100	Horizontal	Pass
5**	5766.154	42.93	2.16	54.0	-11.07	AV	0.00	100	Horizontal	Pass
6	6742.532	57.32	5.72	74.0	-16.68	Peak	0.00	100	Horizontal	Pass
6**	6742.532	46.42	5.72	54.0	-7.58	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_19.52.33

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01
#02

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7296.926	33.51	2.95	74.0	-40.49	Peak	46.20	100	Horizontal	Pass
1**	7296.926	24.13	2.95	54.0	-29.87	AV	46.20	100	Horizontal	Pass
2	9196.701	38.91	8.43	74.0	-35.09	Peak	96.00	100	Horizontal	Pass
2**	9196.701	29.18	8.43	54.0	-24.82	AV	96.00	100	Horizontal	Pass
3	11134.966	42.90	10.76	74.0	-31.10	Peak	86.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_20.43.28

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

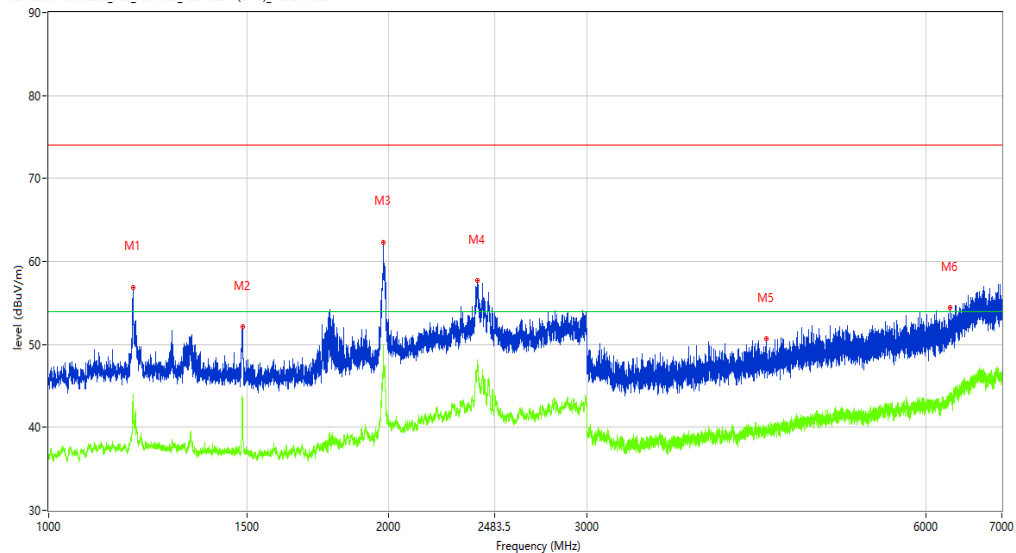
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	56.91	-3.90	74.0	-17.09	Peak	331.50	100	Vertical	Pass
1**	1187.727	44.08	-3.90	54.0	-9.92	AV	331.50	100	Vertical	Pass
2	1486.189	52.10	-5.14	74.0	-21.90	Peak	332.50	100	Vertical	Pass
2**	1486.189	41.47	-5.14	54.0	-12.53	AV	332.50	100	Vertical	Pass
3	1979.128	62.33	-2.37	74.0	-11.67	Peak	359.00	100	Vertical	Pass
3**	1979.128	48.63	-2.37	54.0	-5.37	AV	359.00	100	Vertical	Pass
4	2401.075	57.67	5.33	74.0	-16.33	Peak	332.50	100	Vertical	Pass
4**	2401.075	47.90	5.33	54.0	-6.10	AV	332.50	100	Vertical	Pass
5	4325.834	50.65	0.06	74.0	-23.35	Peak	0.00	100	Vertical	Pass
5**	4325.834	40.02	0.06	54.0	-13.98	AV	0.00	100	Vertical	Pass
6	6293.088	54.43	3.23	74.0	-19.57	Peak	0.00	100	Vertical	Pass
6**	6293.088	43.65	3.23	54.0	-10.35	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.11.11

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

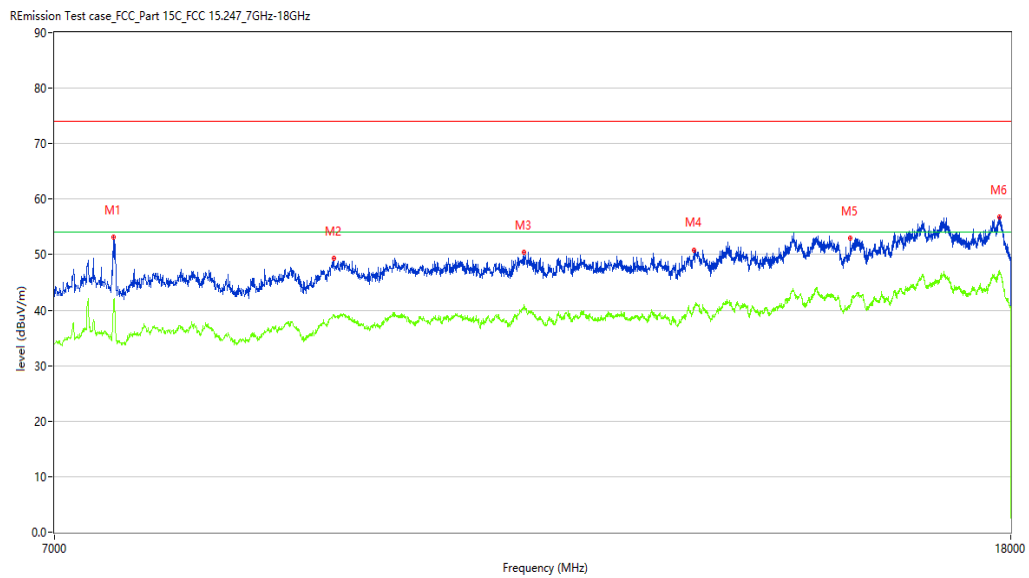
Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7417.896	53.08	2.77	74.0	-20.92	Peak	214.00	100	Vertical	Pass
1**	7417.896	40.94	2.77	54.0	-13.06	AV	214.00	100	Vertical	Pass
2	9221.445	49.30	8.53	74.0	-24.70	Peak	191.30	100	Vertical	Pass
2**	9221.445	39.24	8.53	54.0	-14.76	AV	191.30	100	Vertical	Pass
3	11126.718	50.40	10.72	74.0	-23.60	Peak	218.50	100	Vertical	Pass
3**	11126.718	40.25	10.72	54.0	-13.75	AV	218.50	100	Vertical	Pass
4	13163.959	50.89	12.18	74.0	-23.11	Peak	282.10	100	Vertical	Pass
4**	13163.959	40.22	12.18	54.0	-13.78	AV	282.10	100	Vertical	Pass
5	15363.409	53.07	14.40	74.0	-20.93	Peak	354.00	100	Vertical	Pass
5**	15363.409	40.79	14.40	54.0	-13.21	AV	354.00	100	Vertical	Pass
6	17799.300	56.76	21.10	74.0	-17.24	Peak	222.90	100	Vertical	Pass
6**	17799.300	46.90	21.10	54.0	-7.10	AV	222.90	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_13.53.04

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

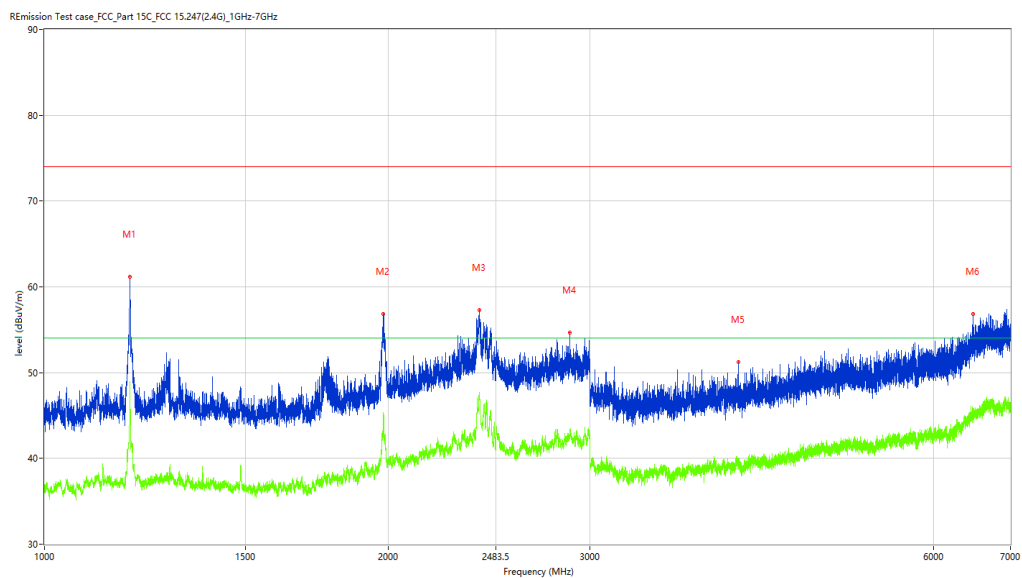
Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.226	61.17	-3.85	74.0	-12.83	Peak	0.00	100	Horizontal	Pass
1**	1188.226	48.29	-3.85	54.0	-5.71	AV	0.00	100	Horizontal	Pass
2	1979.878	56.84	-2.48	74.0	-17.16	Peak	0.80	100	Horizontal	Pass
2**	1979.878	45.32	-2.48	54.0	-8.68	AV	0.80	100	Horizontal	Pass
3	2402.075	57.27	5.29	74.0	-16.73	Peak	0.20	100	Horizontal	Pass
3**	2402.075	47.11	5.29	54.0	-6.89	AV	0.20	100	Horizontal	Pass
4	2883.015	54.66	2.53	74.0	-19.34	Peak	1.60	100	Horizontal	Pass
4**	2883.015	42.77	2.53	54.0	-11.23	AV	1.60	100	Horizontal	Pass
5	4046.369	51.20	-0.09	74.0	-22.80	Peak	0.00	100	Horizontal	Pass
5**	4046.369	39.96	-0.09	54.0	-14.04	AV	0.00	100	Horizontal	Pass
6	6492.563	56.84	4.79	74.0	-17.16	Peak	0.00	100	Horizontal	Pass
6**	6492.563	45.50	4.79	54.0	-8.50	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.00.41

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

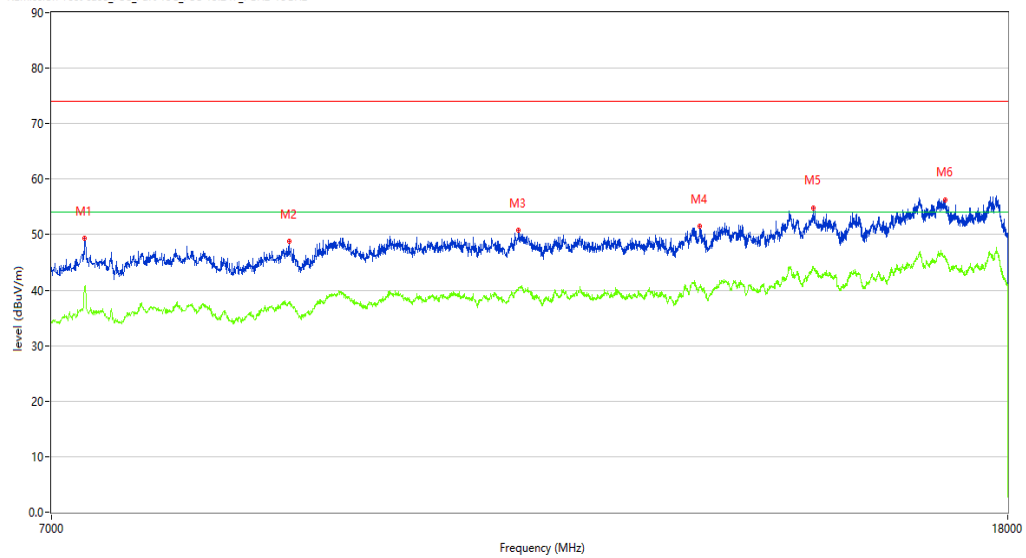
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7186.953	44.47	2.75	74.0	-29.53	Peak	27.90	100	Horizontal	Pass
1**	7186.953	35.92	2.75	54.0	-18.08	AV	27.90	100	Horizontal	Pass
2	8850.287	48.80	7.55	74.0	-25.20	Peak	64.70	100	Horizontal	Pass
2**	8850.287	38.00	7.55	54.0	-16.00	AV	64.70	100	Horizontal	Pass
3	11101.975	50.75	10.60	74.0	-23.25	Peak	5.00	100	Horizontal	Pass
3**	11101.975	40.46	10.60	54.0	-13.54	AV	5.00	100	Horizontal	Pass
4	13282.179	51.48	12.54	74.0	-22.52	Peak	314.10	100	Horizontal	Pass
4**	13282.179	40.52	12.54	54.0	-13.48	AV	314.10	100	Horizontal	Pass
5	14854.786	54.84	18.14	74.0	-19.16	Peak	55.40	100	Horizontal	Pass
5**	14854.786	44.28	18.14	54.0	-9.72	AV	55.40	100	Horizontal	Pass
6	16919.520	56.30	20.13	74.0	-17.70	Peak	200.20	100	Horizontal	Pass
6**	16919.520	45.83	20.13	54.0	-8.17	AV	200.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.01.25

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

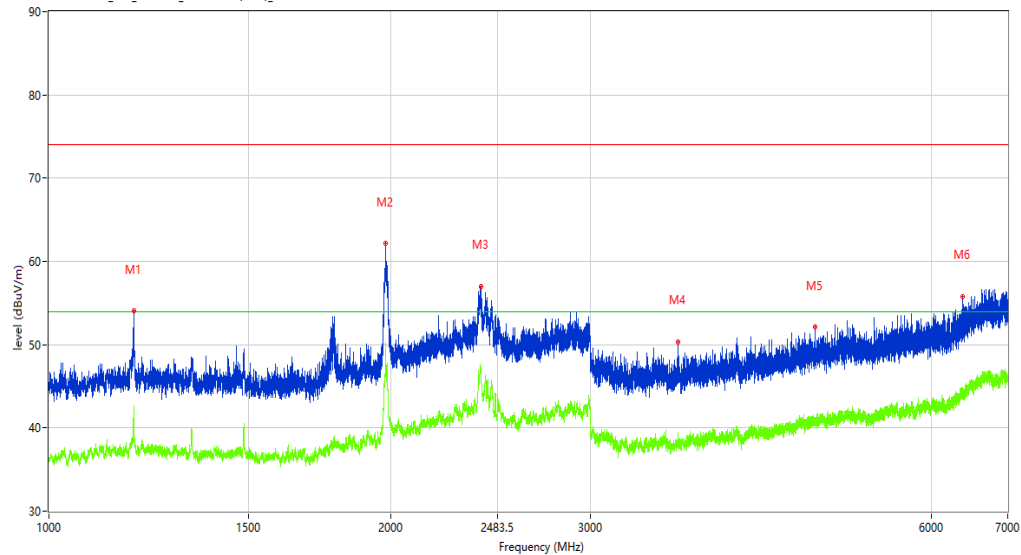
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	54.09	-3.88	74.0	-19.91	Peak	358.60	100	Vertical	Pass
1**	1187.977	42.47	-3.88	54.0	-11.53	AV	358.60	100	Vertical	Pass
2	1979.878	62.17	-2.48	74.0	-11.83	Peak	360.00	100	Vertical	Pass
2**	1979.878	50.21	-2.48	54.0	-3.79	AV	360.00	100	Vertical	Pass
3	2403.575	57.03	5.23	74.0	-16.97	Peak	359.30	100	Vertical	Pass
3**	2403.575	46.76	5.23	54.0	-7.24	AV	359.30	100	Vertical	Pass
4	3586.927	50.36	-0.98	74.0	-23.64	Peak	0.00	100	Vertical	Pass
4**	3586.927	38.78	-0.98	54.0	-15.22	AV	0.00	100	Vertical	Pass
5	4738.283	52.11	1.00	74.0	-21.89	Peak	0.00	100	Vertical	Pass
5**	4738.283	40.86	1.00	54.0	-13.14	AV	0.00	100	Vertical	Pass
6	6385.077	55.80	3.88	74.0	-18.20	Peak	0.00	100	Vertical	Pass
6**	6385.077	44.88	3.88	54.0	-9.12	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.16.58

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

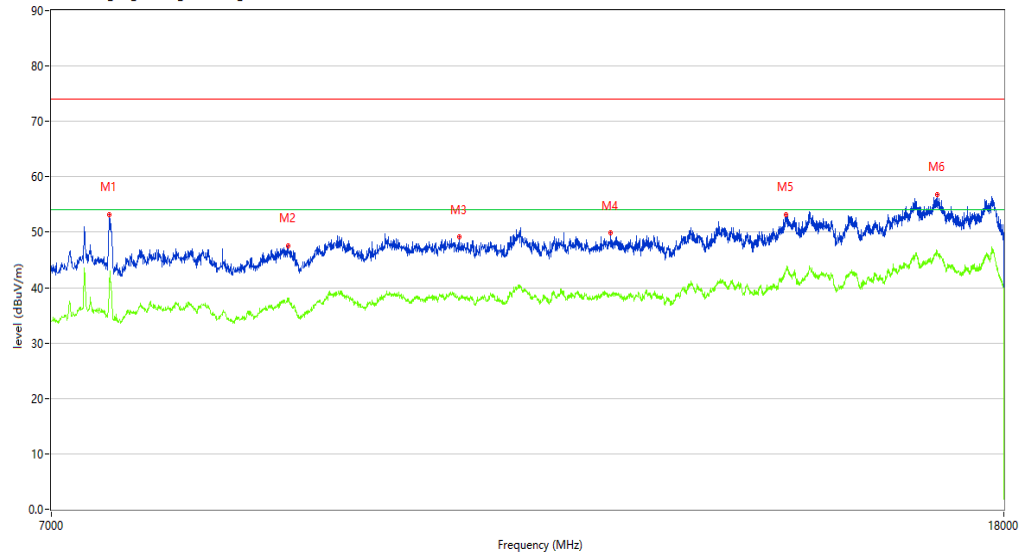
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7415.146	53.20	2.79	74.0	-20.80	Peak	222.60	100	Vertical	Pass
1**	7415.146	40.73	2.79	54.0	-13.27	AV	222.60	100	Vertical	Pass
2	8853.037	47.53	7.50	74.0	-26.47	Peak	345.00	100	Vertical	Pass
2**	8853.037	37.55	7.50	54.0	-16.45	AV	345.00	100	Vertical	Pass
3	10491.627	49.11	10.06	74.0	-24.89	Peak	250.10	100	Vertical	Pass
3**	10491.627	38.06	10.06	54.0	-15.94	AV	250.10	100	Vertical	Pass
4	12187.953	49.83	10.87	74.0	-24.17	Peak	114.30	100	Vertical	Pass
4**	12187.953	38.42	10.87	54.0	-15.58	AV	114.30	100	Vertical	Pass
5	14502.874	53.18	17.09	74.0	-20.82	Peak	231.90	100	Vertical	Pass
5**	14502.874	43.15	17.09	54.0	-10.85	AV	231.90	100	Vertical	Pass
6	16853.537	56.84	20.46	74.0	-17.16	Peak	186.80	100	Vertical	Pass
6**	16853.537	46.13	20.46	54.0	-7.87	AV	186.80	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_13.59.24

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

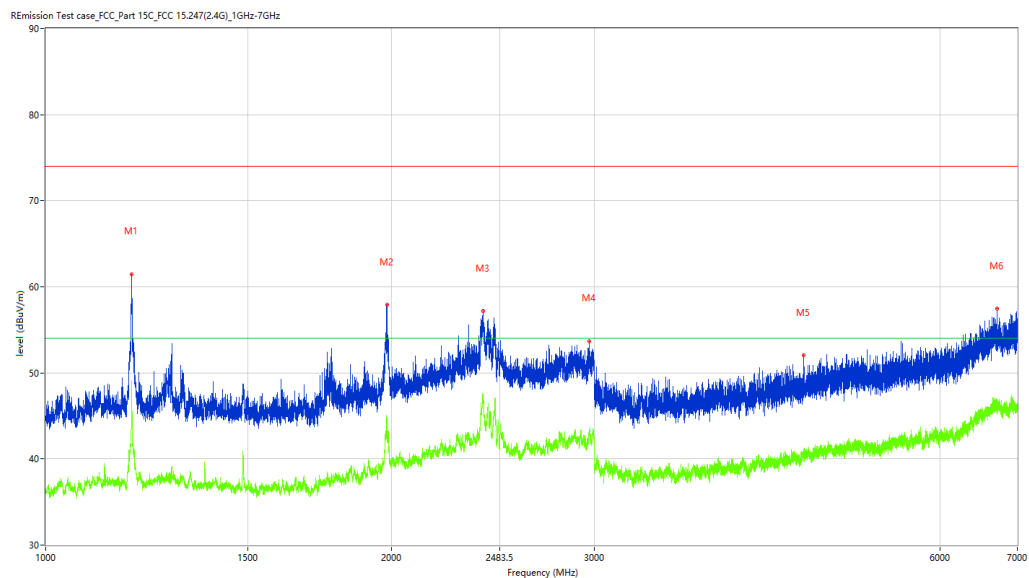
Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.226	61.48	-3.85	74.0	-12.52	Peak	2.90	100	Horizontal	Pass
1**	1188.226	47.69	-3.85	54.0	-6.31	AV	2.90	100	Horizontal	Pass
2	1980.377	57.93	-2.56	74.0	-16.07	Peak	0.00	100	Horizontal	Pass
2**	1980.377	43.79	-2.56	54.0	-10.21	AV	0.00	100	Horizontal	Pass
3	2399.825	57.18	5.38	74.0	-16.82	Peak	15.50	100	Horizontal	Pass
3**	2399.825	47.46	5.38	54.0	-6.54	AV	15.50	100	Horizontal	Pass
4	2970.004	53.70	2.66	74.0	-20.30	Peak	0.10	100	Horizontal	Pass
4**	2970.004	42.93	2.66	54.0	-11.07	AV	0.10	100	Horizontal	Pass
5	4565.804	52.04	0.83	74.0	-21.96	Peak	0.00	100	Horizontal	Pass
5**	4565.804	39.97	0.83	54.0	-14.03	AV	0.00	100	Horizontal	Pass
6	6721.535	57.43	5.84	74.0	-16.57	Peak	0.00	100	Horizontal	Pass
6**	6721.535	46.39	5.84	54.0	-7.61	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.04.55

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

Test Standard: FCC

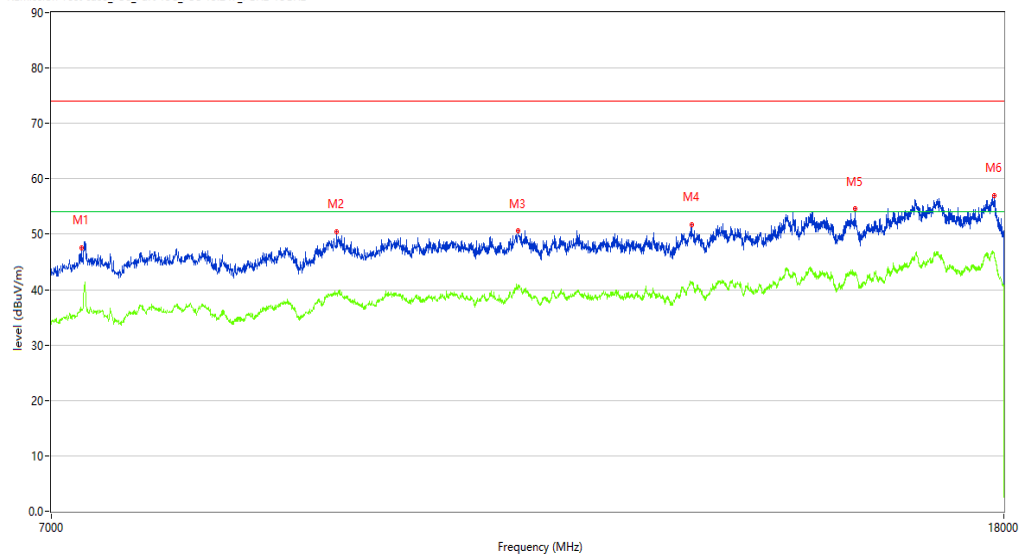
Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01

#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7162.209	44.79	2.54	74.0	-29.21	Peak	278.00	100	Horizontal	Pass
1**	7162.209	35.46	2.54	54.0	-18.54	AV	278.00	100	Horizontal	Pass
2	9287.428	50.48	8.98	74.0	-23.52	Peak	264.20	100	Horizontal	Pass
2**	9287.428	39.21	8.98	54.0	-14.79	AV	264.20	100	Horizontal	Pass
3	11121.220	50.59	10.69	74.0	-23.41	Peak	200.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.09.54

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

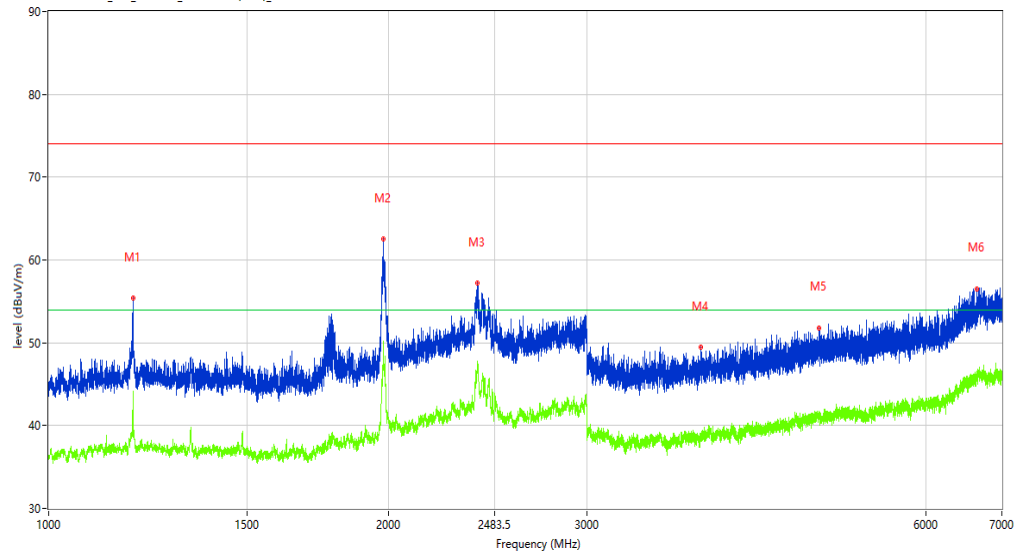
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	55.40	-3.88	74.0	-18.60	Peak	358.60	100	Vertical	Pass
1**	1187.977	43.25	-3.88	54.0	-10.75	AV	358.60	100	Vertical	Pass
2	1979.878	62.55	-2.48	74.0	-11.45	Peak	360.00	100	Vertical	Pass
2**	1979.878	50.15	-2.48	54.0	-3.85	AV	360.00	100	Vertical	Pass
3	2399.825	57.25	5.38	74.0	-16.75	Peak	360.00	100	Vertical	Pass
3**	2399.825	47.80	5.38	54.0	-6.20	AV	360.00	100	Vertical	Pass
4	3787.902	49.48	-0.74	74.0	-24.52	Peak	0.00	100	Vertical	Pass
4**	3787.902	39.09	-0.74	54.0	-14.91	AV	0.00	100	Vertical	Pass
5	4816.773	51.82	1.09	74.0	-22.18	Peak	0.00	100	Vertical	Pass
5**	4816.773	41.30	1.09	54.0	-12.70	AV	0.00	100	Vertical	Pass
6	6648.544	56.48	5.38	74.0	-17.52	Peak	0.00	100	Vertical	Pass
6**	6648.544	45.70	5.38	54.0	-8.30	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.21.59

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

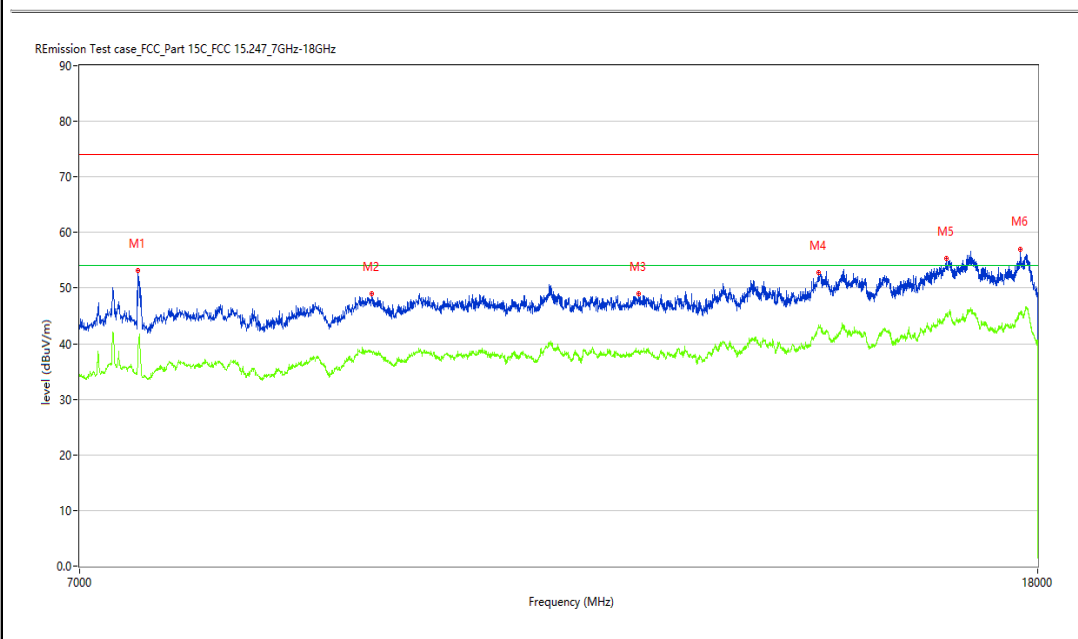
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7415.146	53.08	2.79	74.0	-20.92	Peak	217.80	100	Vertical	Pass
1**	7415.146	38.58	2.79	54.0	-15.42	AV	217.80	100	Vertical	Pass
2	9339.665	48.92	9.67	74.0	-25.08	Peak	360.00	100	Vertical	Pass
2**	9339.665	38.51	9.67	54.0	-15.49	AV	360.00	100	Vertical	Pass
3	12143.964	48.93	10.96	74.0	-25.07	Peak	353.80	100	Vertical	Pass
3**	12143.964	38.34	10.96	54.0	-15.66	AV	353.80	100	Vertical	Pass
4	14508.373	52.75	17.07	74.0	-21.25	Peak	32.10	100	Vertical	Pass
4**	14508.373	43.39	17.07	54.0	-10.61	AV	32.10	100	Vertical	Pass
5	16452.137	55.28	19.84	74.0	-18.72	Peak	304.10	100	Vertical	Pass
5**	16452.137	45.18	19.84	54.0	-8.82	AV	304.10	100	Vertical	Pass
6	17689.328	57.04	22.02	74.0	-16.96	Peak	127.00	100	Vertical	Pass
6**	17689.328	45.76	22.02	54.0	-8.24	AV	127.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_13.49.25

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

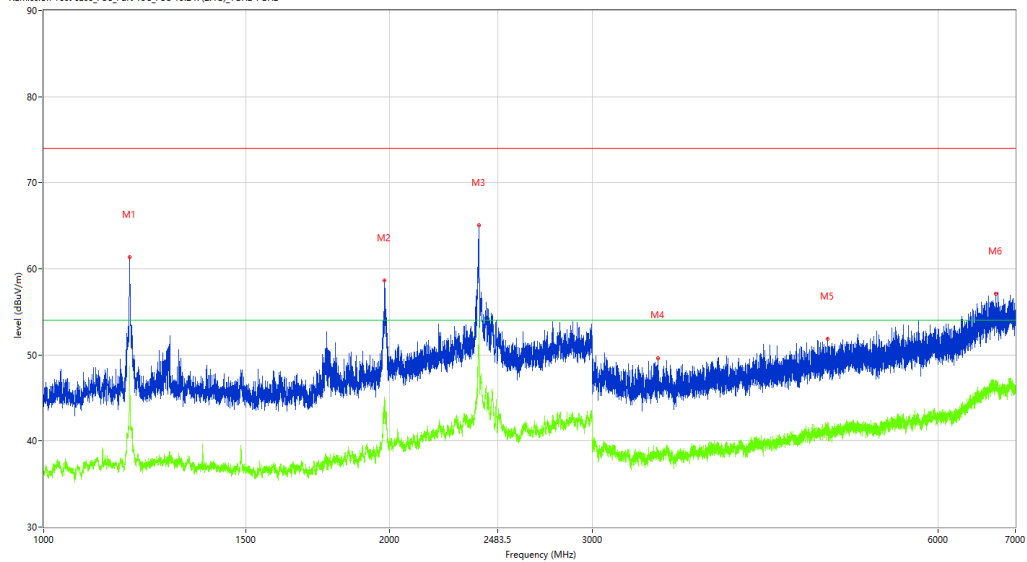
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	61.40	-3.88	74.0	-12.60	Peak	2.30	100	Horizontal	Pass
1**	1187.977	48.56	-3.88	54.0	-5.44	AV	2.30	100	Horizontal	Pass
2	1979.878	58.64	-2.48	74.0	-15.36	Peak	1.10	100	Horizontal	Pass
2**	1979.878	45.13	-2.48	54.0	-8.87	AV	1.10	100	Horizontal	Pass
3	2390.326	65.04	4.22	74.0	-8.96	Peak	0.00	100	Horizontal	Pass
3**	2390.326	53.12	4.22	54.0	-0.88	AV	0.00	100	Horizontal	Pass
4	3423.947	49.65	-1.39	74.0	-24.35	Peak	0.00	100	Horizontal	Pass
4**	3423.947	38.80	-1.39	54.0	-15.20	AV	0.00	100	Horizontal	Pass
5	4806.274	51.82	1.07	74.0	-22.18	Peak	0.00	100	Horizontal	Pass
5**	4806.274	41.61	1.07	54.0	-12.39	AV	0.00	100	Horizontal	Pass
6	6729.034	57.08	5.80	74.0	-16.92	Peak	0.00	100	Horizontal	Pass
6**	6729.034	46.34	5.80	54.0	-7.66	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_19.53.54

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 20.9

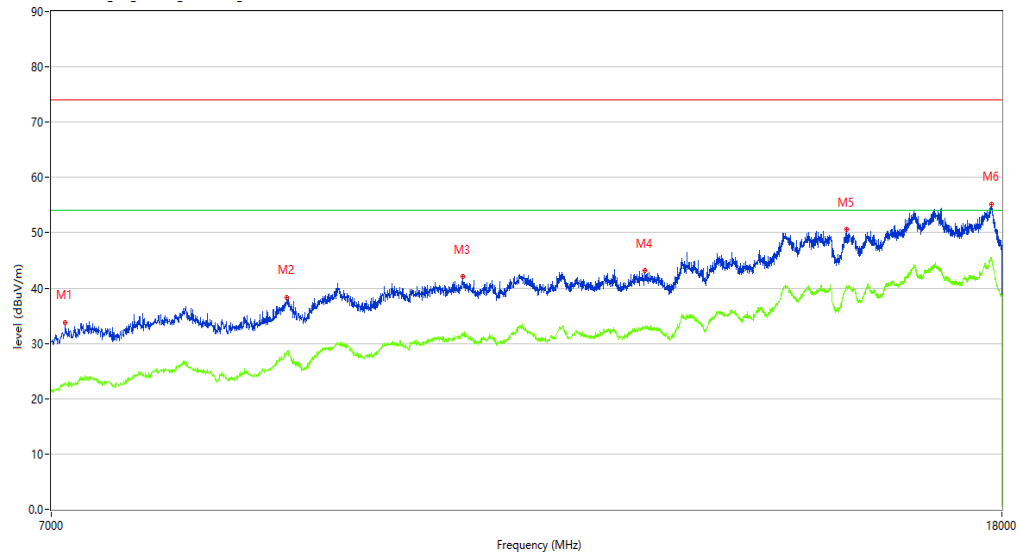
Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01

#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7126.468	31.25	2.34	74.0	-42.75	Peak	219.20	100	Horizontal	Pass
1**	7126.468	22.77	2.34	54.0	-31.23	AV	219.20	100	Horizontal	Pass
2	8847.538	38.30	7.52	74.0	-35.70	Peak	106.10	100	Horizontal	Pass
2**	8847.538	28.46	7.52	54.0	-25.54	AV	106.10	100	Horizontal	Pass
3	10532.867	42.07	9.91	74.0	-31.93	Peak	291.80	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_20.47.19

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

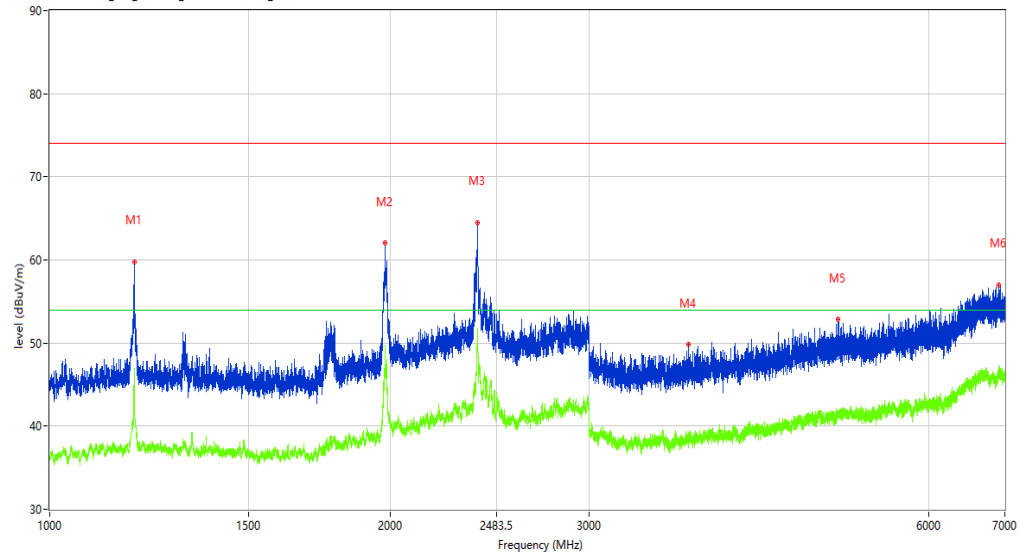
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.226	59.80	-3.85	74.0	-14.20	Peak	3.80	100	Vertical	Pass
1**	1188.226	46.36	-3.85	54.0	-7.64	AV	3.80	100	Vertical	Pass
2	1979.628	62.00	-2.45	74.0	-12.00	Peak	2.10	100	Vertical	Pass
2**	1979.628	49.78	-2.45	54.0	-4.22	AV	2.10	100	Vertical	Pass
3	2392.326	64.51	5.47	74.0	-9.49	Peak	1.00	100	Vertical	Pass
3**	2392.326	50.65	5.47	54.0	-3.35	AV	1.00	100	Vertical	Pass
4	3673.416	49.84	-0.79	74.0	-24.16	Peak	0.00	100	Vertical	Pass
4**	3673.416	38.91	-0.79	54.0	-15.09	AV	0.00	100	Vertical	Pass
5	4985.252	52.85	1.60	74.0	-21.15	Peak	0.00	100	Vertical	Pass
5**	4985.252	41.89	1.60	54.0	-12.11	AV	0.00	100	Vertical	Pass
6	6911.011	57.00	5.74	74.0	-17.00	Peak	0.00	100	Vertical	Pass
6**	6911.011	47.01	5.74	54.0	-6.99	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.13.14

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

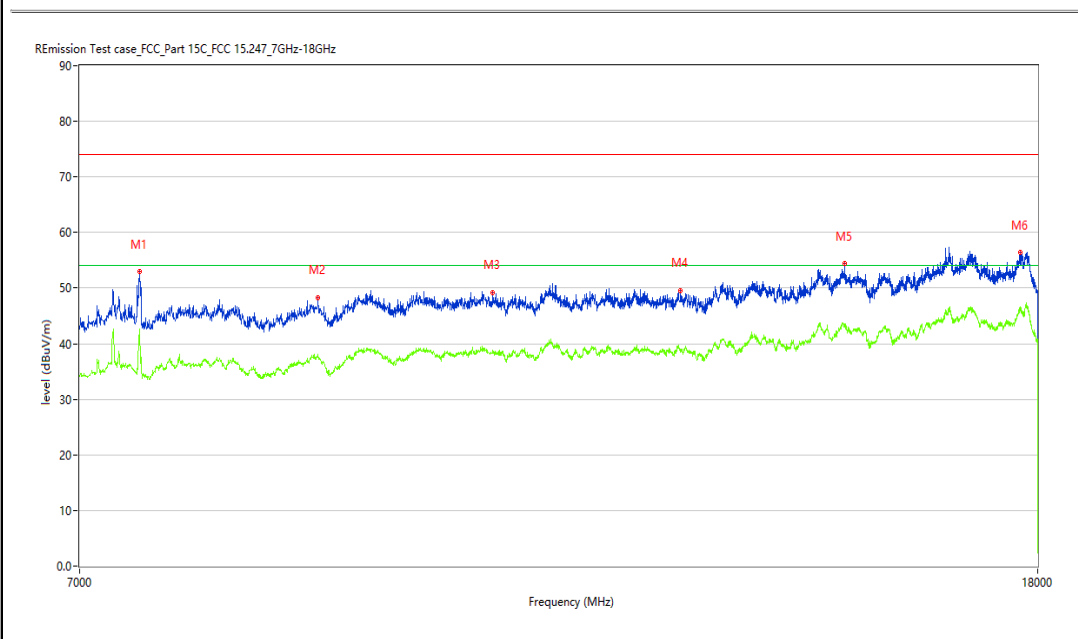
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7426.143	52.94	2.73	74.0	-21.06	Peak	221.00	100	Vertical	Pass
1**	7426.143	42.44	2.73	54.0	-11.56	AV	221.00	100	Vertical	Pass
2	8855.786	48.29	7.44	74.0	-25.71	Peak	157.80	100	Vertical	Pass
2**	8855.786	37.66	7.44	54.0	-16.34	AV	157.80	100	Vertical	Pass
3	10519.120	49.24	9.93	74.0	-24.76	Peak	157.80	100	Vertical	Pass
3**	10519.120	38.77	9.93	54.0	-15.23	AV	157.80	100	Vertical	Pass
4	12660.835	49.59	11.53	74.0	-24.41	Peak	225.50	100	Vertical	Pass
4**	12660.835	38.74	11.53	54.0	-15.26	AV	225.50	100	Vertical	Pass
5	14882.279	54.39	17.53	74.0	-19.61	Peak	271.30	100	Vertical	Pass
5**	14882.279	43.54	17.53	54.0	-10.46	AV	271.30	100	Vertical	Pass
6	17689.328	56.38	22.02	74.0	-17.62	Peak	280.60	100	Vertical	Pass
6**	17689.328	45.97	22.02	54.0	-8.03	AV	280.60	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.34.23

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

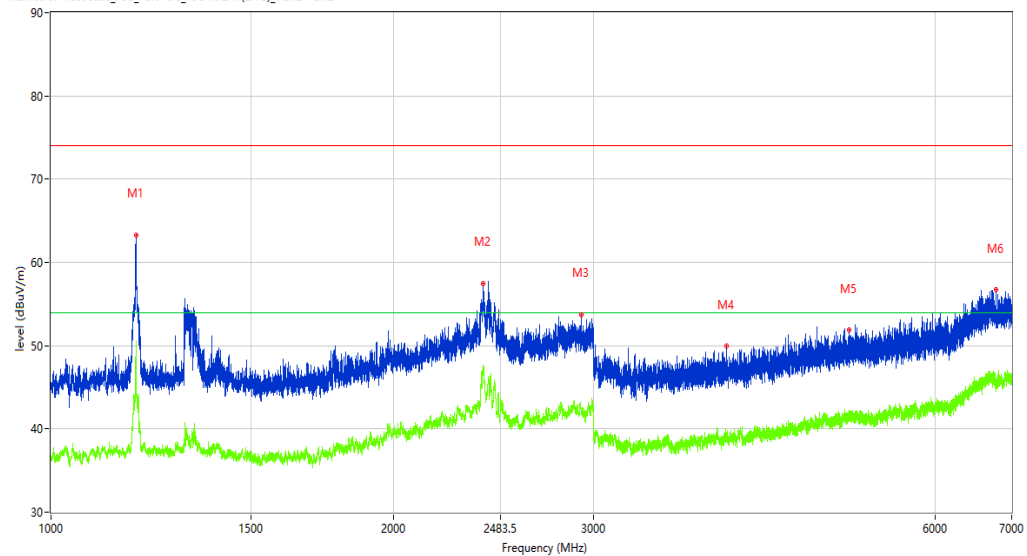
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	63.29	-3.90	74.0	-10.71	Peak	359.30	100	Horizontal	Pass
1**	1187.727	50.20	-3.90	54.0	-3.80	AV	359.30	100	Horizontal	Pass
2	2400.075	57.48	5.37	74.0	-16.52	Peak	358.70	100	Horizontal	Pass
2**	2400.075	47.68	5.37	54.0	-6.32	AV	358.70	100	Horizontal	Pass
3	2926.259	53.72	2.04	74.0	-20.28	Peak	360.00	100	Horizontal	Pass
3**	2926.259	42.59	2.04	54.0	-11.41	AV	360.00	100	Horizontal	Pass
4	3927.884	49.93	-0.28	74.0	-24.07	Peak	0.00	100	Horizontal	Pass
4**	3927.884	39.46	-0.28	54.0	-14.54	AV	0.00	100	Horizontal	Pass
5	5032.746	51.91	1.69	74.0	-22.09	Peak	0.00	100	Horizontal	Pass
5**	5032.746	41.78	1.69	54.0	-12.22	AV	0.00	100	Horizontal	Pass
6	6786.527	56.70	5.46	74.0	-17.30	Peak	0.00	100	Horizontal	Pass
6**	6786.527	45.38	5.46	54.0	-8.62	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.02.01

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

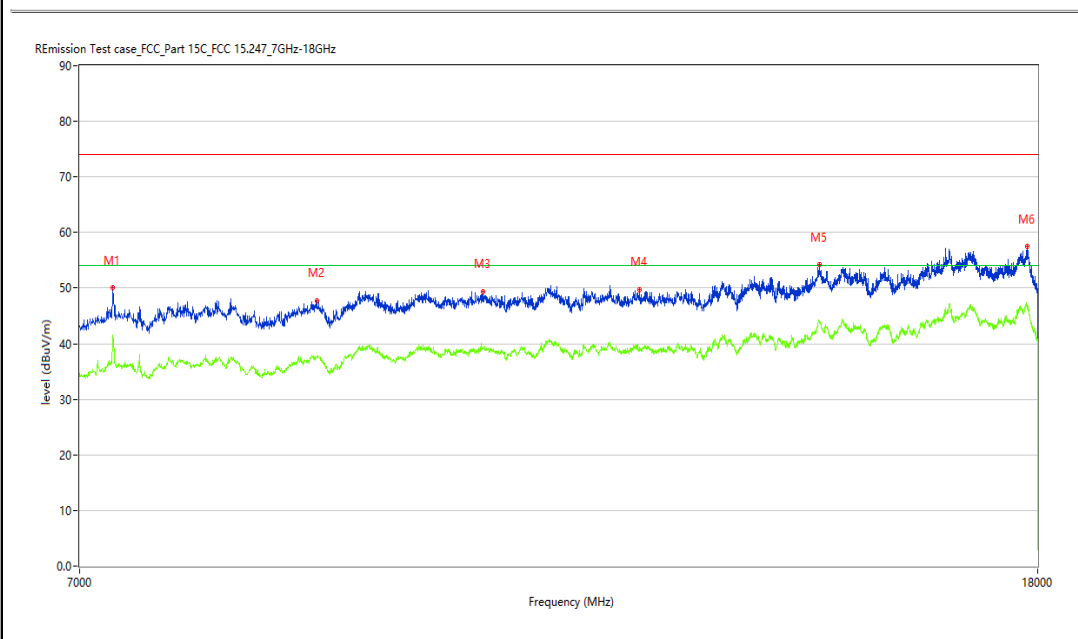
Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7228.193	46.42	2.83	74.0	-27.58	Peak	227.40	100	Horizontal	Pass
1**	7228.193	37.25	2.83	54.0	-16.75	AV	227.40	100	Horizontal	Pass
2	8844.789	47.73	7.48	74.0	-26.27	Peak	304.80	100	Horizontal	Pass
2**	8844.789	37.51	7.48	54.0	-16.49	AV	304.80	100	Horizontal	Pass
3	10414.646	49.37	10.79	74.0	-24.63	Peak	332.00	100	Horizontal	Pass
3**	10414.646	39.47	10.79	54.0	-14.53	AV	332.00	100	Horizontal	Pass
4	12157.711	49.72	10.98	74.0	-24.28	Peak	68.90	100	Horizontal	Pass
4**	12157.711	39.34	10.98	54.0	-14.66	AV	68.90	100	Horizontal	Pass
5	14516.621	54.19	17.04	74.0	-19.81	Peak	195.40	100	Horizontal	Pass
5**	14516.621	43.88	17.04	54.0	-10.12	AV	195.40	100	Horizontal	Pass
6	17813.047	57.46	20.61	74.0	-16.54	Peak	50.70	100	Horizontal	Pass
6**	17813.047	46.67	20.61	54.0	-7.33	AV	50.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.04.15

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

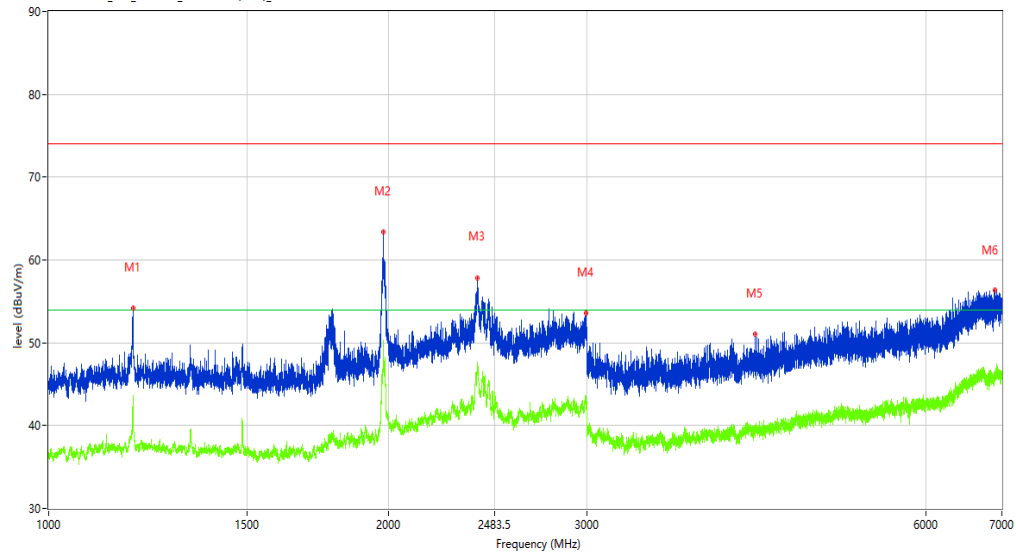
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	54.14	-3.90	74.0	-19.86	Peak	351.50	100	Vertical	Pass
1**	1187.727	43.71	-3.90	54.0	-10.29	AV	351.50	100	Vertical	Pass
2	1980.627	63.37	-2.59	74.0	-10.63	Peak	360.00	100	Vertical	Pass
2**	1980.627	48.28	-2.59	54.0	-5.72	AV	360.00	100	Vertical	Pass
3	2400.575	57.86	5.35	74.0	-16.14	Peak	359.90	100	Vertical	Pass
3**	2400.575	47.68	5.35	54.0	-6.32	AV	359.90	100	Vertical	Pass
4	2996.500	53.63	2.40	74.0	-20.37	Peak	358.60	100	Vertical	Pass
4**	2996.500	43.08	2.40	54.0	-10.92	AV	358.60	100	Vertical	Pass
5	4233.846	51.04	-0.04	74.0	-22.96	Peak	0.00	100	Vertical	Pass
5**	4233.846	40.03	-0.04	54.0	-13.97	AV	0.00	100	Vertical	Pass
6	6902.512	56.41	5.76	74.0	-17.59	Peak	0.00	100	Vertical	Pass
6**	6902.512	45.73	5.76	54.0	-8.27	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.18.29

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

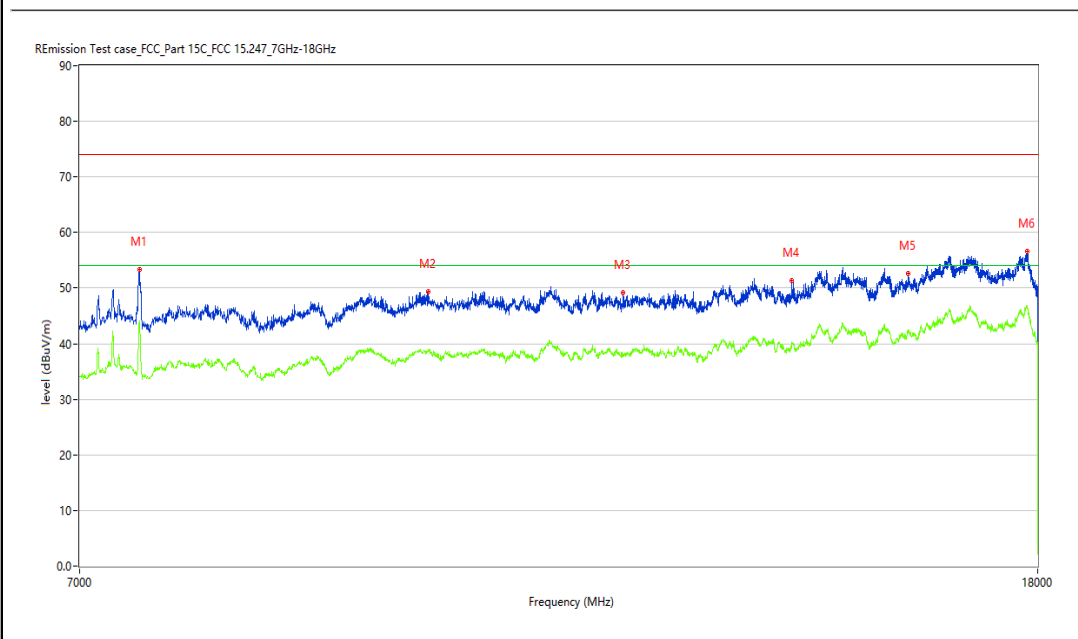
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7426.143	53.34	2.73	74.0	-20.66	Peak	219.60	100	Vertical	Pass
1**	7426.143	43.93	2.73	54.0	-10.07	AV	219.60	100	Vertical	Pass
2	9873.032	49.35	9.67	74.0	-24.65	Peak	76.70	100	Vertical	Pass
2**	9873.032	38.99	9.67	54.0	-15.01	AV	76.70	100	Vertical	Pass
3	11959.760	49.22	10.17	74.0	-24.78	Peak	281.80	100	Vertical	Pass
3**	11959.760	38.11	10.17	54.0	-15.89	AV	281.80	100	Vertical	Pass
4	14128.968	51.35	14.54	74.0	-22.65	Peak	307.80	100	Vertical	Pass
4**	14128.968	40.22	14.54	54.0	-13.78	AV	307.80	100	Vertical	Pass
5	15847.288	52.62	16.00	74.0	-21.38	Peak	358.30	100	Vertical	Pass
5**	15847.288	42.04	16.00	54.0	-11.96	AV	358.30	100	Vertical	Pass
6	17818.545	56.69	20.40	74.0	-17.31	Peak	193.20	100	Vertical	Pass
6**	17818.545	46.24	20.40	54.0	-7.76	AV	193.20	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.02.22

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

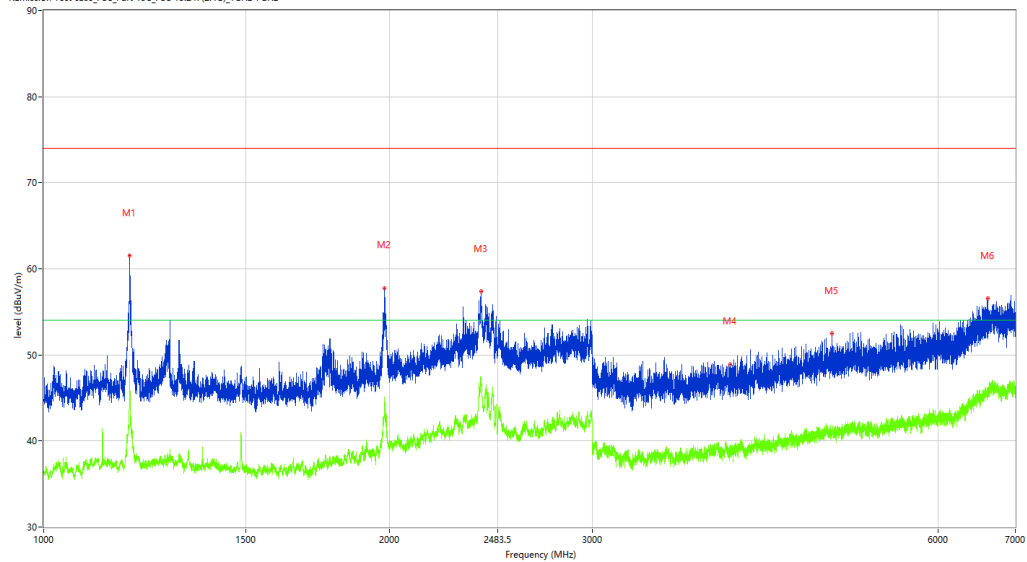
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	61.51	-3.90	74.0	-12.49	Peak	0.70	100	Horizontal	Pass
1**	1187.727	48.67	-3.90	54.0	-5.33	AV	0.70	100	Horizontal	Pass
2	1979.128	57.78	-2.37	74.0	-16.22	Peak	0.20	100	Horizontal	Pass
2**	1979.128	43.76	-2.37	54.0	-10.24	AV	0.20	100	Horizontal	Pass
3	2401.325	57.39	5.32	74.0	-16.61	Peak	1.70	100	Horizontal	Pass
3**	2401.325	47.07	5.32	54.0	-6.93	AV	1.70	100	Horizontal	Pass
4	3952.381	48.91	-0.24	74.0	-25.09	Peak	0.00	100	Horizontal	Pass
4**	3952.381	38.20	-0.24	54.0	-15.80	AV	0.00	100	Horizontal	Pass
5	4848.769	52.48	1.16	74.0	-21.52	Peak	0.00	100	Horizontal	Pass
5**	4848.769	40.38	1.16	54.0	-13.62	AV	0.00	100	Horizontal	Pass
6	6623.547	56.52	5.10	74.0	-17.48	Peak	0.00	100	Horizontal	Pass
6**	6623.547	45.62	5.10	54.0	-8.38	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.06.40

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

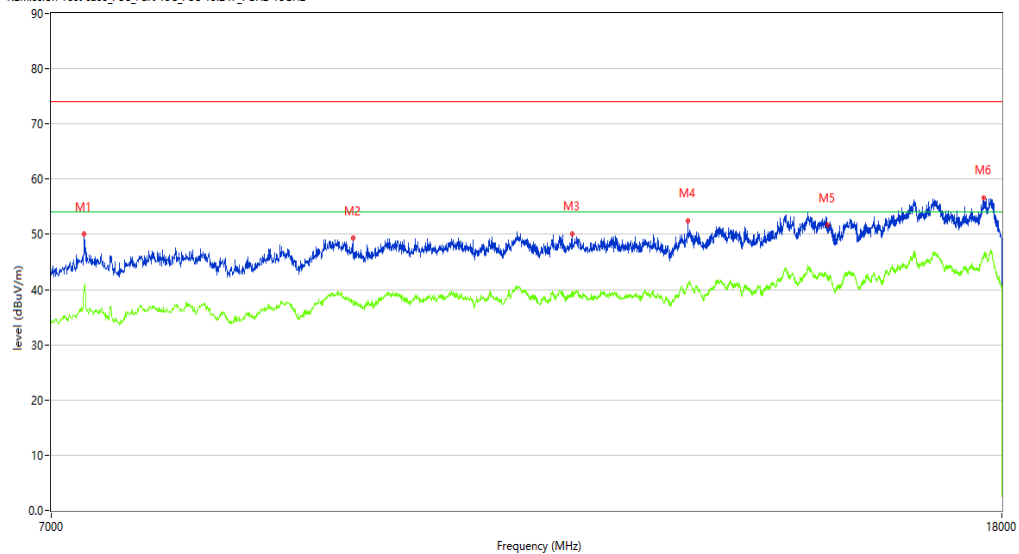
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7203.449	45.21	2.86	74.0	-28.79	Peak	123.10	100	Horizontal	Pass
1**	7203.449	36.35	2.86	54.0	-17.65	AV	123.10	100	Horizontal	Pass
2	9446.888	49.27	9.04	74.0	-24.73	Peak	291.40	100	Horizontal	Pass
2**	9446.888	37.44	9.04	54.0	-16.56	AV	291.40	100	Horizontal	Pass
3	11742.564	50.17	10.48	74.0	-23.83	Peak	9.90	100	Horizontal	Pass
3**	11742.564	39.03	10.48	54.0	-14.97	AV	9.90	100	Horizontal	Pass
4	13174.956	52.42	12.24	74.0	-21.58	Peak	196.00	100	Horizontal	Pass
4**	13174.956	40.62	12.24	54.0	-13.38	AV	196.00	100	Horizontal	Pass
5	15135.216	51.65	15.52	74.0	-22.35	Peak	109.30	100	Horizontal	Pass
5**	15135.216	42.63	15.52	54.0	-11.37	AV	109.30	100	Horizontal	Pass
6	17683.829	56.68	21.87	74.0	-17.32	Peak	309.60	100	Horizontal	Pass
6**	17683.829	46.23	21.87	54.0	-7.77	AV	309.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.12.33

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

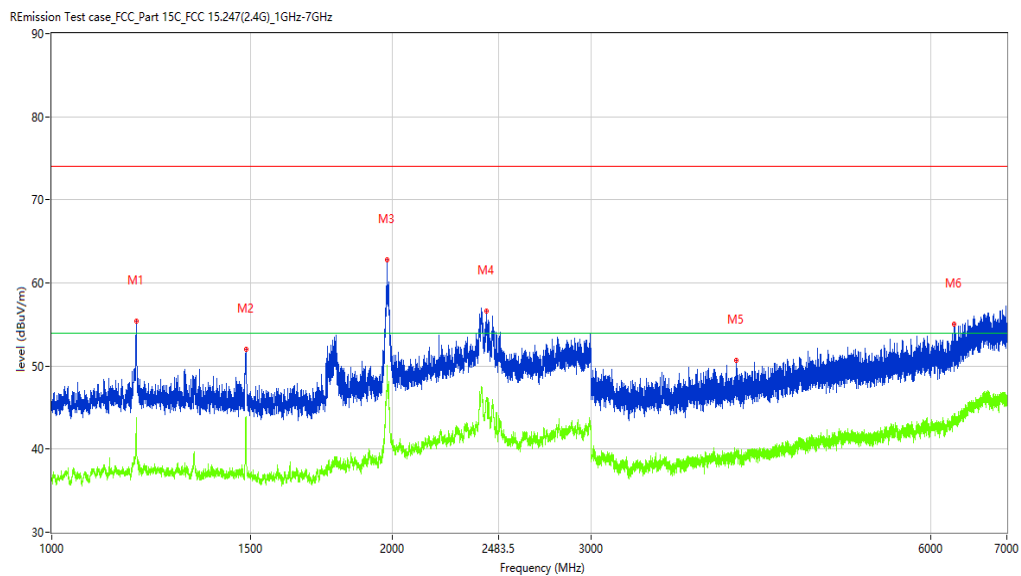
Model Name: N.A

Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01
#02

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	55.35	-3.90	74.0	-18.65	Peak	358.60	100	Vertical	Pass
1**	1187.727	43.81	-3.90	54.0	-10.19	AV	358.60	100	Vertical	Pass
2	1484.93	52.02	-5.11	74.0	-21.98	Peak	337.70	100	Vertical	Pass
2**	1484.93	43.93	-5.11	54.0	-10.07	AV	337.70	100	Vertical	Pass
3	1980.12	62.72	-2.52	74.0	-11.28	Peak	359.30	100	Vertical	Pass
3**	1980.12	49.61	-2.52	54.0	-4.39	AV	359.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.24.19

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

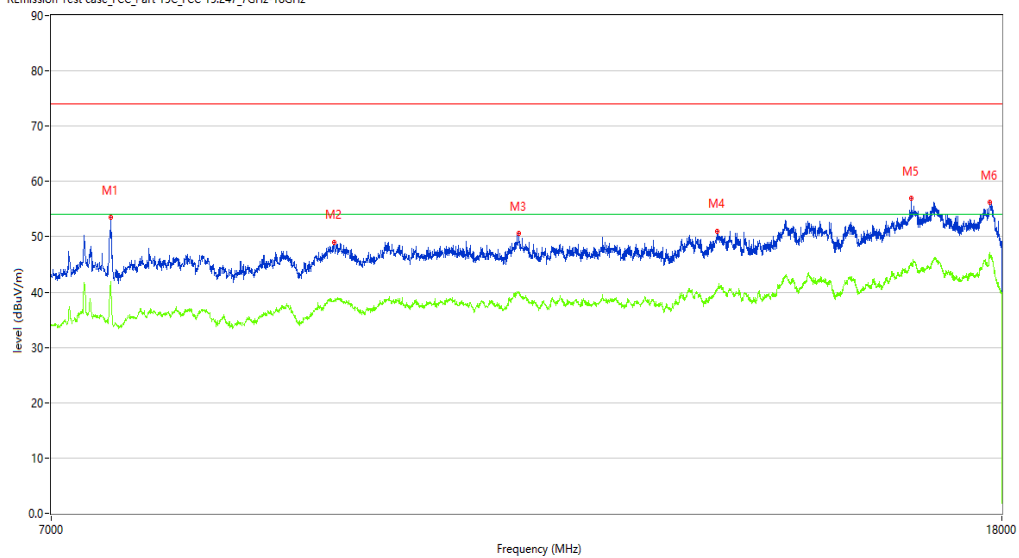
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247,7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7428.893	53.45	2.71	74.0	-20.55	Peak	219.50	100	Vertical	Pass
1**	7428.893	40.71	2.71	54.0	-13.29	AV	219.50	100	Vertical	Pass
2	9270.932	48.99	8.82	74.0	-25.01	Peak	215.10	100	Vertical	Pass
2**	9270.932	38.42	8.82	54.0	-15.58	AV	215.10	100	Vertical	Pass
3	11137.716	50.54	10.77	74.0	-23.46	Peak	260.00	100	Vertical	Pass
3**	11137.716	40.02	10.77	54.0	-13.98	AV	260.00	100	Vertical	Pass
4	13568.108	51.06	14.32	74.0	-22.94	Peak	360.00	100	Vertical	Pass
4**	13568.108	40.60	14.32	54.0	-13.40	AV	360.00	100	Vertical	Pass
5	16452.137	56.94	19.84	74.0	-17.06	Peak	201.30	100	Vertical	Pass
5**	16452.137	45.32	19.84	54.0	-8.68	AV	201.30	100	Vertical	Pass
6	17782.804	56.23	21.18	74.0	-17.77	Peak	215.10	100	Vertical	Pass
6**	17782.804	46.16	21.18	54.0	-7.84	AV	215.10	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.30.06

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

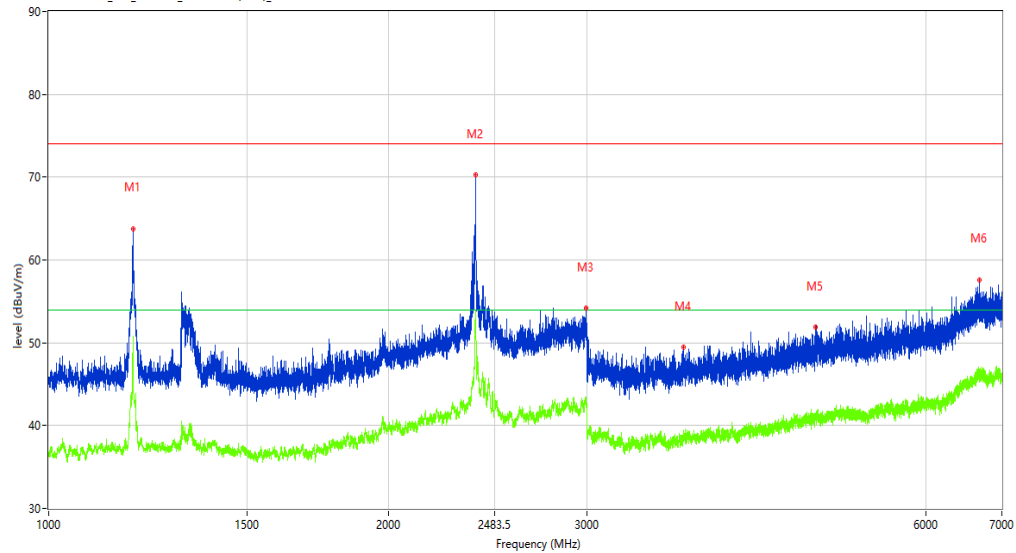
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	63.76	-3.90	74.0	-10.24	Peak	360.00	100	Horizontal	Pass
1**	1187.727	50.28	-3.90	54.0	-3.72	AV	360.00	100	Horizontal	Pass
2	2390.076	70.30	4.06	74.0	-3.70	Peak	359.30	100	Horizontal	Pass
2**	2390.076	53.38	4.06	54.0	-0.62	AV	359.30	100	Horizontal	Pass
3	2998.000	54.19	2.30	74.0	-19.81	Peak	360.00	100	Horizontal	Pass
3**	2998.000	42.52	2.30	54.0	-11.48	AV	360.00	100	Horizontal	Pass
4	3655.918	49.43	-0.83	74.0	-24.57	Peak	0.00	100	Horizontal	Pass
4**	3655.918	38.58	-0.83	54.0	-15.42	AV	0.00	100	Horizontal	Pass
5	4782.277	51.94	1.04	74.0	-22.06	Peak	0.00	100	Horizontal	Pass
5**	4782.277	40.75	1.04	54.0	-13.25	AV	0.00	100	Horizontal	Pass
6	6682.040	57.62	5.77	74.0	-16.38	Peak	0.00	100	Horizontal	Pass
6**	6682.040	46.84	5.77	54.0	-7.16	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_19.56.53

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

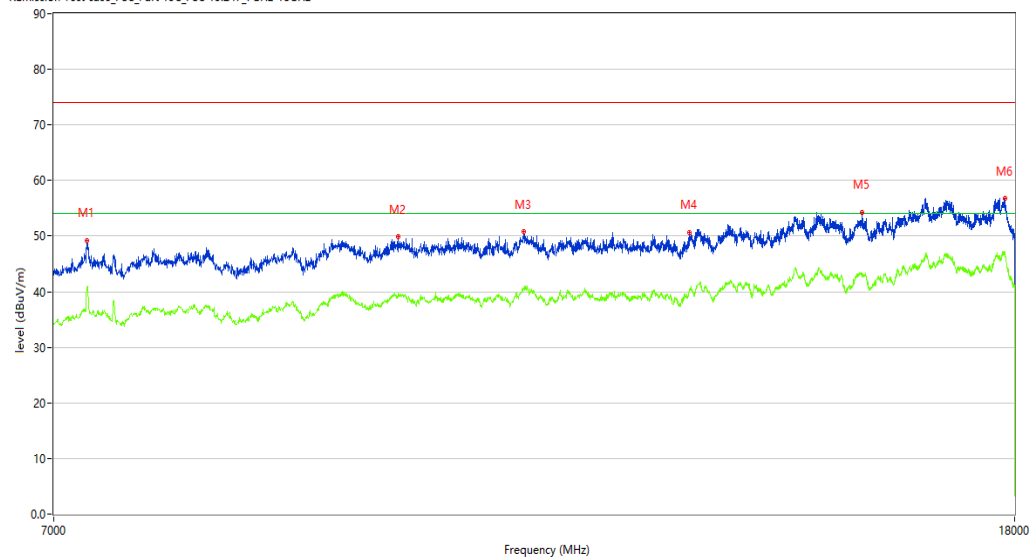
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7178.705	44.32	2.68	74.0	-29.68	Peak	69.20	100	Horizontal	Pass
1**	7178.705	35.33	2.68	54.0	-18.67	AV	69.20	100	Horizontal	Pass
2	9818.045	49.89	9.56	74.0	-24.11	Peak	109.80	100	Horizontal	Pass
2**	9818.045	39.03	9.56	54.0	-14.97	AV	109.80	100	Horizontal	Pass
3	11107.473	50.72	10.63	74.0	-23.28	Peak	32.80	100	Horizontal	Pass
3**	11107.473	40.73	10.63	54.0	-13.27	AV	32.80	100	Horizontal	Pass
4	13070.482	50.62	11.97	74.0	-23.38	Peak	1.80	100	Horizontal	Pass
4**	13070.482	39.99	11.97	54.0	-14.01	AV	1.80	100	Horizontal	Pass
5	15498.125	54.32	15.31	74.0	-19.68	Peak	226.90	100	Horizontal	Pass
5**	15498.125	42.92	15.31	54.0	-11.08	AV	226.90	100	Horizontal	Pass
6	17826.793	56.76	20.09	74.0	-17.24	Peak	331.10	100	Horizontal	Pass
6**	17826.793	46.77	20.09	54.0	-7.23	AV	331.10	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_20.57.31

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Addition: Normal

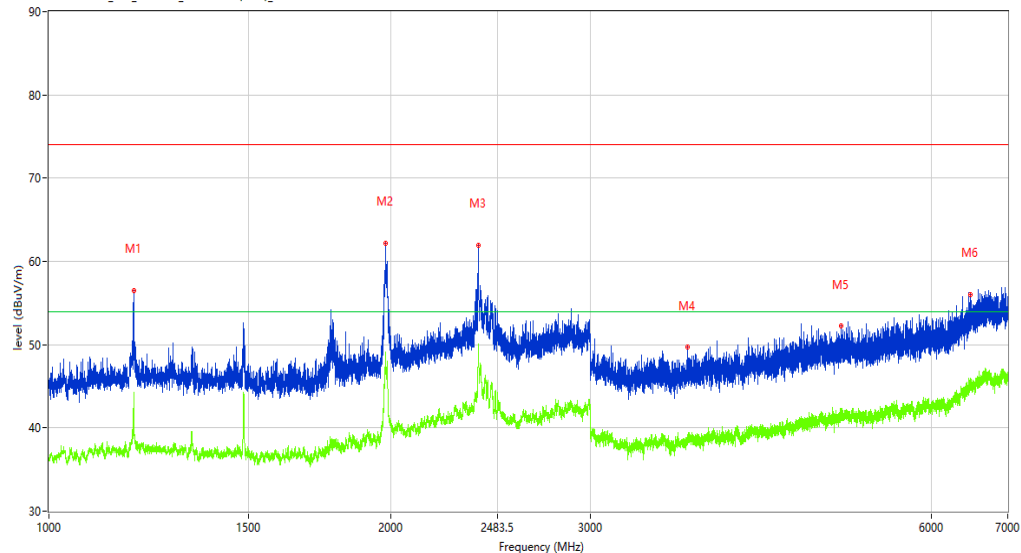
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	56.52	-3.88	74.0	-17.48	Peak	358.20	100	Vertical	Pass
1**	1187.977	44.27	-3.88	54.0	-9.73	AV	358.20	100	Vertical	Pass
2	1979.628	62.20	-2.45	74.0	-11.80	Peak	360.00	100	Vertical	Pass
2**	1979.628	49.12	-2.45	54.0	-4.88	AV	360.00	100	Vertical	Pass
3	2389.826	61.98	3.91	74.0	-12.02	Peak	360.00	100	Vertical	Pass
3**	2389.826	48.04	3.91	54.0	-5.96	AV	360.00	100	Vertical	Pass
4	3653.918	49.69	-0.83	74.0	-24.31	Peak	0.00	100	Vertical	Pass
4**	3653.918	39.18	-0.83	54.0	-14.82	AV	0.00	100	Vertical	Pass
5	4994.251	52.20	1.64	74.0	-21.80	Peak	0.00	100	Vertical	Pass
5**	4994.251	41.89	1.64	54.0	-12.11	AV	0.00	100	Vertical	Pass
6	6489.064	56.05	4.75	74.0	-17.95	Peak	0.00	100	Vertical	Pass
6**	6489.064	45.97	4.75	54.0	-8.03	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.14.57

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

Test Standard: FCC

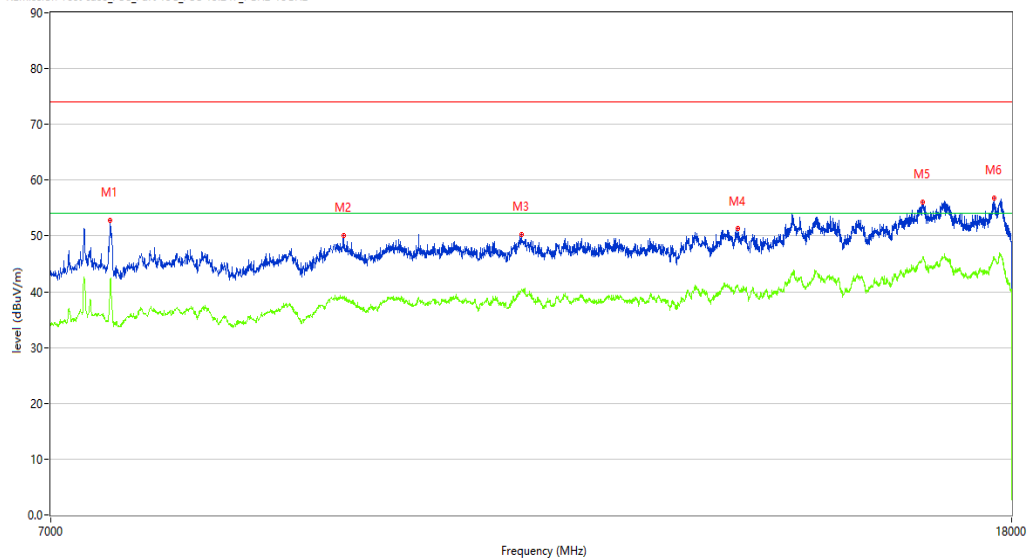
Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01

#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7420.645	52.86	2.76	74.0	-21.14	Peak	217.30	100	Vertical	Pass
1**	7420.645	42.02	2.76	54.0	-11.98	AV	217.30	100	Vertical	Pass
2	9334.166	50.08	9.60	74.0	-23.92	Peak	171.90	100	Vertical	Pass
2**	9334.166	38.80	9.60	54.0	-15.20	AV	171.90	100	Vertical	Pass
3	11121.220	50.31	10.69	74.0	-23.69	Peak	185.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_13.55.52

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

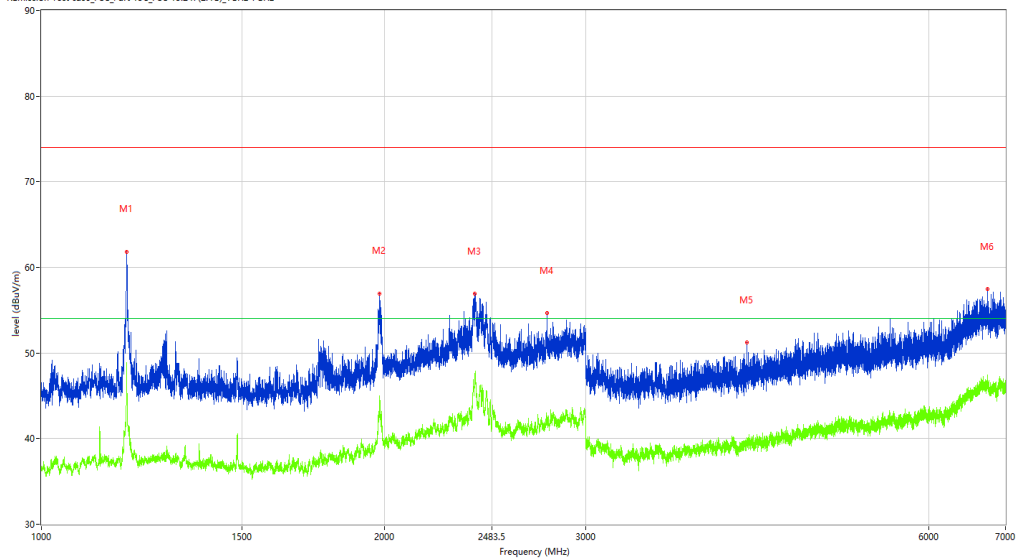
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

REmission Test case_FCC_Part 15C_FCC 15.247(Z4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.977	61.82	-3.88	74.0	-12.18	Peak	0.00	100	Horizontal	Pass
1**	1187.977	48.86	-3.88	54.0	-5.14	AV	0.00	100	Horizontal	Pass
2	1978.378	56.95	-2.27	74.0	-17.05	Peak	0.20	100	Horizontal	Pass
2**	1978.378	43.55	-2.27	54.0	-10.45	AV	0.20	100	Horizontal	Pass
3	2397.575	56.90	5.47	74.0	-17.10	Peak	0.20	100	Horizontal	Pass
3**	2397.575	47.19	5.47	54.0	-6.81	AV	0.20	100	Horizontal	Pass
4	2776.278	54.64	0.88	74.0	-19.36	Peak	19.50	100	Horizontal	Pass
4**	2776.278	41.75	0.88	54.0	-12.25	AV	19.50	100	Horizontal	Pass
5	4153.356	51.23	-0.04	74.0	-22.77	Peak	0.00	100	Horizontal	Pass
5**	4153.356	39.87	-0.04	54.0	-14.13	AV	0.00	100	Horizontal	Pass
6	6749.531	57.44	5.68	74.0	-16.56	Peak	0.00	100	Horizontal	Pass
6**	6749.531	45.79	5.68	54.0	-8.21	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.03.32

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

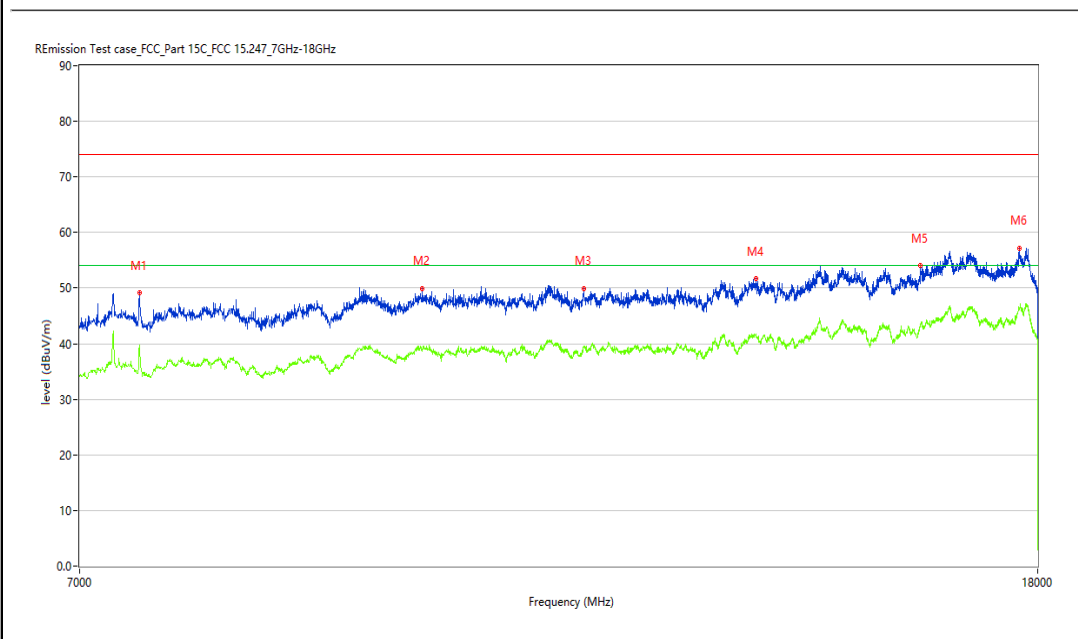
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7417.896	44.41	2.77	74.0	-29.59	Peak	196.70	100	Horizontal	Pass
1**	7417.896	35.77	2.77	54.0	-18.23	AV	196.70	100	Horizontal	Pass
2	9815.296	49.94	9.57	74.0	-24.06	Peak	78.40	100	Horizontal	Pass
2**	9815.296	39.08	9.57	54.0	-14.92	AV	78.40	100	Horizontal	Pass
3	11506.123	49.96	11.36	74.0	-24.04	Peak	360.00	100	Horizontal	Pass
3**	11506.123	39.40	11.36	54.0	-14.60	AV	360.00	100	Horizontal	Pass
4	13634.091	51.64	14.17	74.0	-22.36	Peak	295.10	100	Horizontal	Pass
4**	13634.091	41.17	14.17	54.0	-12.83	AV	295.10	100	Horizontal	Pass
5	16034.241	54.01	16.66	74.0	-19.99	Peak	78.40	100	Horizontal	Pass
5**	16034.241	43.48	16.66	54.0	-10.52	AV	78.40	100	Horizontal	Pass
6	17672.832	57.23	21.58	74.0	-16.77	Peak	65.00	100	Horizontal	Pass
6**	17672.832	46.05	21.58	54.0	-7.95	AV	65.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.07.09

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

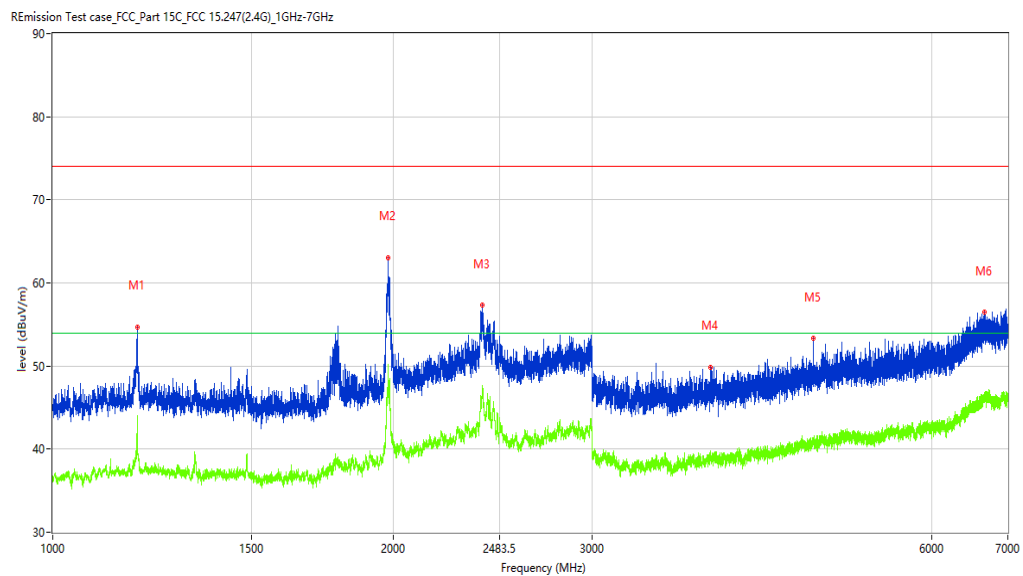
Model Name: N.A

Work Additon: Normal

Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01
#02

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	54.71	-3.90	74.0	-19.29	Peak	359.90	100	Vertical	Pass
1**	1187.727	42.93	-3.90	54.0	-11.07	AV	359.90	100	Vertical	Pass
2	1979.378	63.04	-2.41	74.0	-10.96	Peak	359.30	100	Vertical	Pass
2**	1979.378	49.54	-2.41	54.0	-4.46	AV	359.30	100	Vertical	Pass
3	2401.325	57.30	5.32	74.0	-16.70	Peak	355.40	100	Vertical	Pass
3**	2401.325	47.22	5.32	54.0	-6.78	AV	355.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.20.05

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

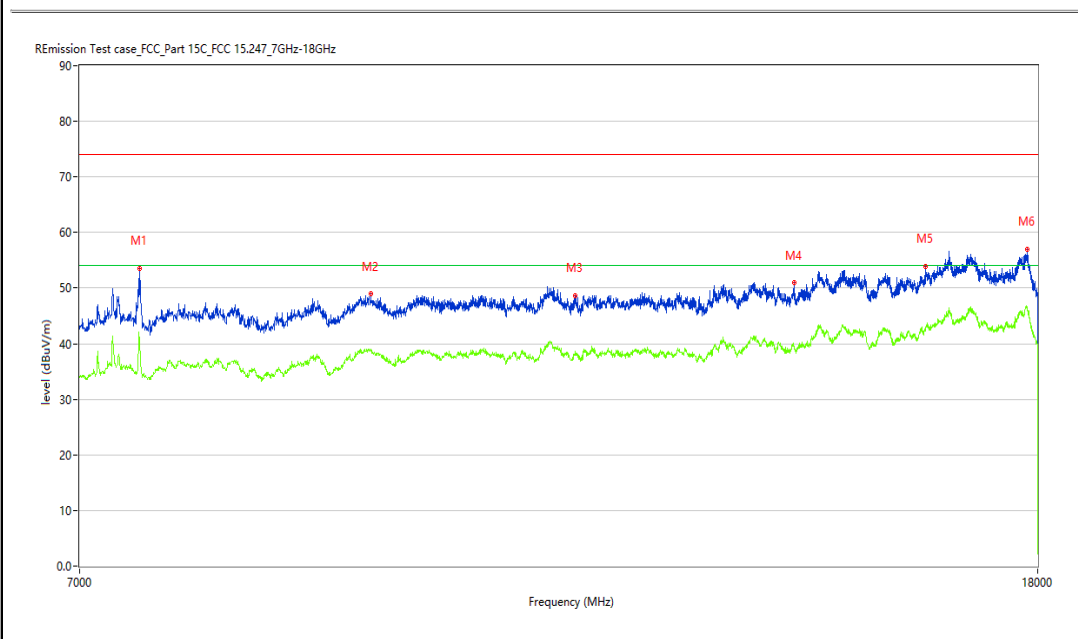
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7426.143	53.59	2.73	74.0	-20.41	Peak	219.90	100	Vertical	Pass
1**	7426.143	41.12	2.73	54.0	-12.88	AV	219.90	100	Vertical	Pass
2	9328.668	48.97	9.52	74.0	-25.03	Peak	105.70	100	Vertical	Pass
2**	9328.668	38.95	9.52	54.0	-15.05	AV	105.70	100	Vertical	Pass
3	11409.898	48.68	10.49	74.0	-25.32	Peak	269.80	100	Vertical	Pass
3**	11409.898	38.43	10.49	54.0	-15.57	AV	269.80	100	Vertical	Pass
4	14153.712	50.94	14.67	74.0	-23.06	Peak	301.80	100	Vertical	Pass
4**	14153.712	39.62	14.67	54.0	-14.38	AV	301.80	100	Vertical	Pass
5	16122.219	53.90	17.10	74.0	-20.10	Peak	42.10	100	Vertical	Pass
5**	16122.219	42.59	17.10	54.0	-11.41	AV	42.10	100	Vertical	Pass
6	17821.295	57.01	20.30	74.0	-16.99	Peak	14.90	100	Vertical	Pass
6**	17821.295	46.00	20.30	54.0	-8.00	AV	14.90	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.33.02

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

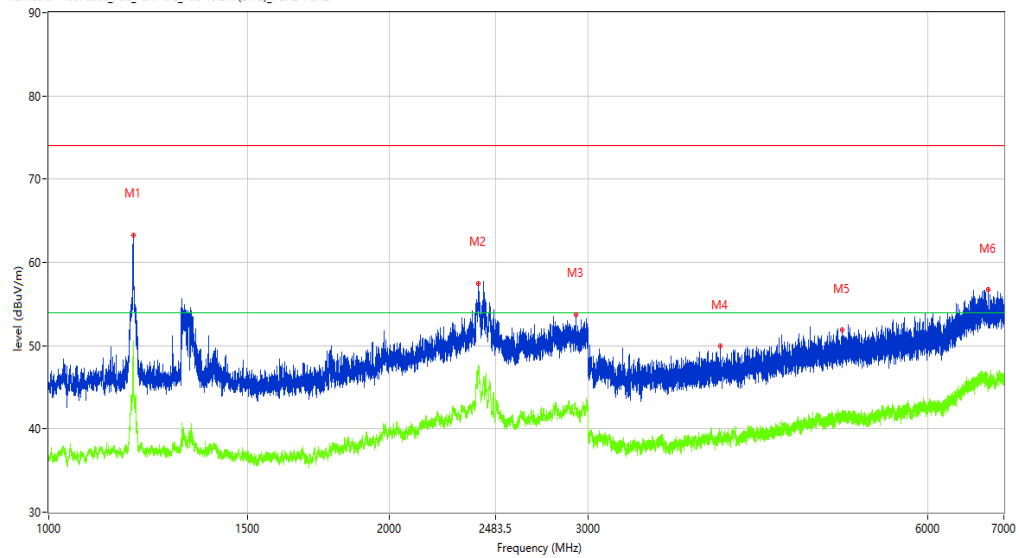
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	63.29	-3.90	74.0	-10.71	Peak	359.30	100	Horizontal	Pass
1**	1187.727	50.20	-3.90	54.0	-3.80	AV	359.30	100	Horizontal	Pass
2	2400.075	57.48	5.37	74.0	-16.52	Peak	358.70	100	Horizontal	Pass
2**	2400.075	47.68	5.37	54.0	-6.32	AV	358.70	100	Horizontal	Pass
3	2926.259	53.72	2.04	74.0	-20.28	Peak	360.00	100	Horizontal	Pass
3**	2926.259	42.59	2.04	54.0	-11.41	AV	360.00	100	Horizontal	Pass
4	3927.884	49.93	-0.28	74.0	-24.07	Peak	0.00	100	Horizontal	Pass
4**	3927.884	39.46	-0.28	54.0	-14.54	AV	0.00	100	Horizontal	Pass
5	5032.746	51.91	1.69	74.0	-22.09	Peak	0.00	100	Horizontal	Pass
5**	5032.746	41.78	1.69	54.0	-12.22	AV	0.00	100	Horizontal	Pass
6	6786.527	56.70	5.46	74.0	-17.30	Peak	0.00	100	Horizontal	Pass
6**	6786.527	45.38	5.46	54.0	-8.62	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.08.13

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

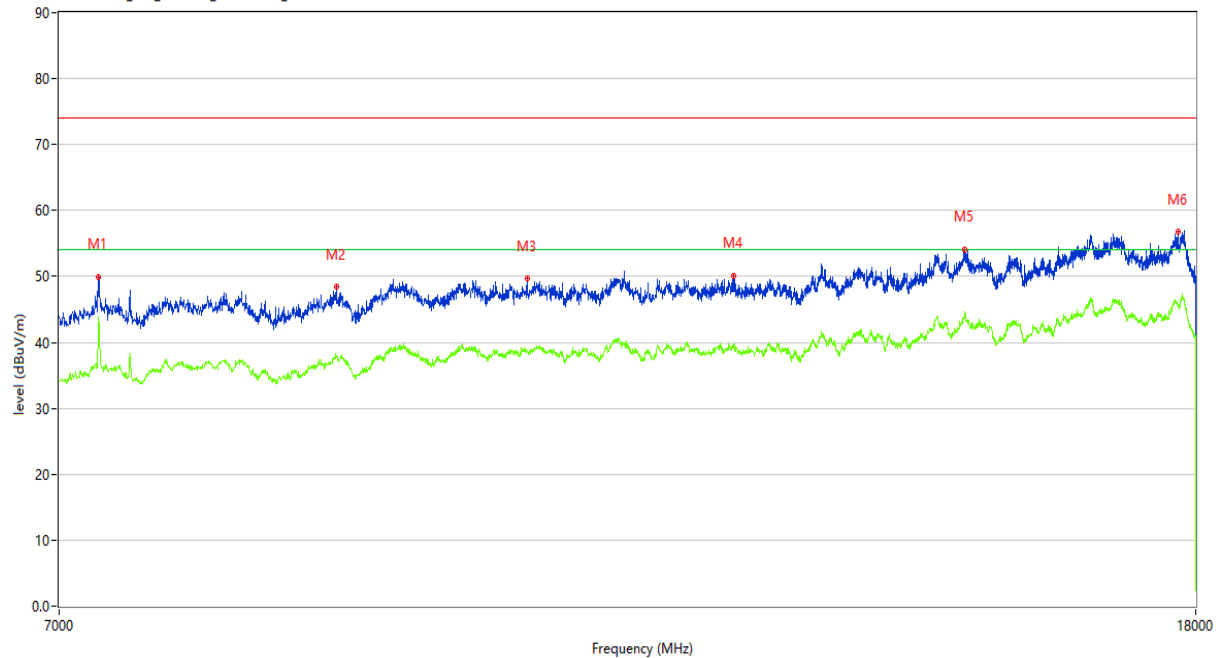
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01
#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7186.953	44.64	2.75	74.0	-29.36	Peak	324.90	100	Horizontal	Pass
1**	7186.953	35.80	2.75	54.0	-18.20	AV	324.90	100	Horizontal	Pass
2	8811.797	48.42	6.96	74.0	-25.58	Peak	352.90	100	Horizontal	Pass
2**	8811.797	37.67	6.96	54.0	-16.33	AV	352.90	100	Horizontal	Pass
3	10326.668	49.70	10.80	74.0	-24.30	Peak	101.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-09_21.15.20

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

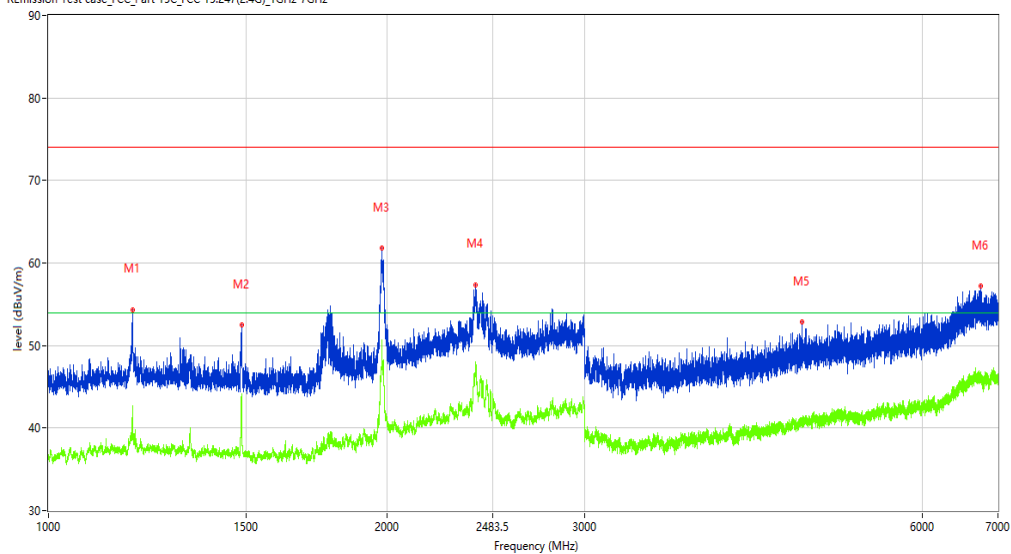
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.727	54.36	-3.90	74.0	-19.64	Peak	350.70	100	Vertical	Pass
1**	1187.727	42.76	-3.90	54.0	-11.24	AV	350.70	100	Vertical	Pass
2	1485.689	52.49	-5.13	74.0	-21.51	Peak	341.10	100	Vertical	Pass
2**	1485.689	43.18	-5.13	54.0	-10.82	AV	341.10	100	Vertical	Pass
3	1980.377	61.81	-2.56	74.0	-12.19	Peak	359.30	100	Vertical	Pass
3**	1980.377	48.86	-2.56	54.0	-5.14	AV	359.30	100	Vertical	Pass
4	2398.825	57.28	5.42	74.0	-16.72	Peak	345.90	100	Vertical	Pass
4**	2398.825	47.24	5.42	54.0	-6.76	AV	345.90	100	Vertical	Pass
5	4682.790	52.81	0.94	74.0	-21.19	Peak	0.00	100	Vertical	Pass
5**	4682.790	40.86	0.94	54.0	-13.14	AV	0.00	100	Vertical	Pass
6	6755.531	57.20	5.64	74.0	-16.80	Peak	0.00	100	Vertical	Pass
6**	6755.531	46.84	5.64	54.0	-7.16	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-01-09_20.27.12

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 20.9

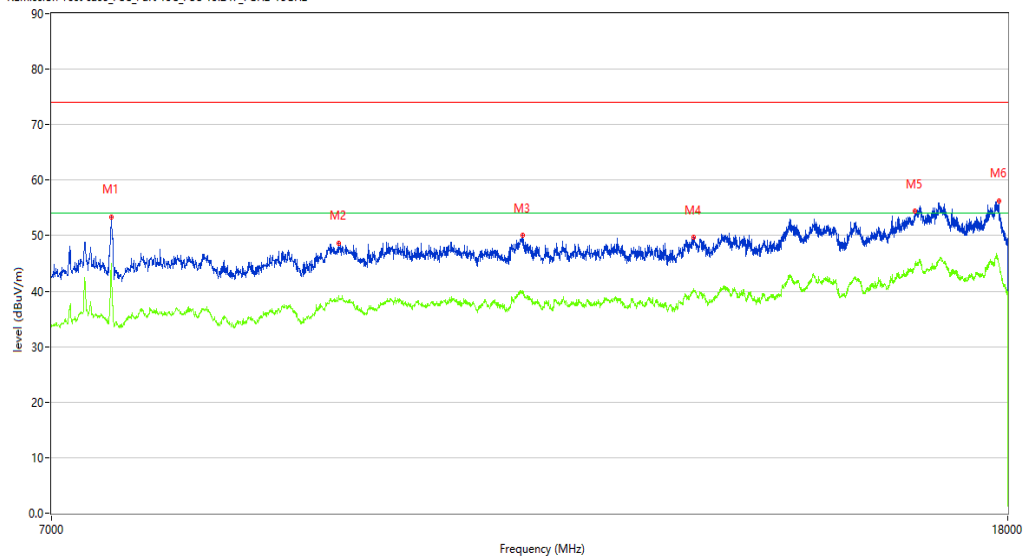
Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01

#02

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7423.39 4	53.39	2.74	74.0	-20.61	Peak	217.70	100	Vertical	Pass
1**	7423.39 4	45.05	2.74	54.0	-8.95	AV	217.70	100	Vertical	Pass
2	9298.42 5	48.71	9.09	74.0	-25.29	Peak	290.00	100	Vertical	Pass
2**	9298.42 5	38.83	9.09	54.0	-15.17	AV	290.00	100	Vertical	Pass
3	11151.46 2	50.04	10.83	74.0	-23.96	Peak	122.80	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.43.57

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

Test Engineer: LYT

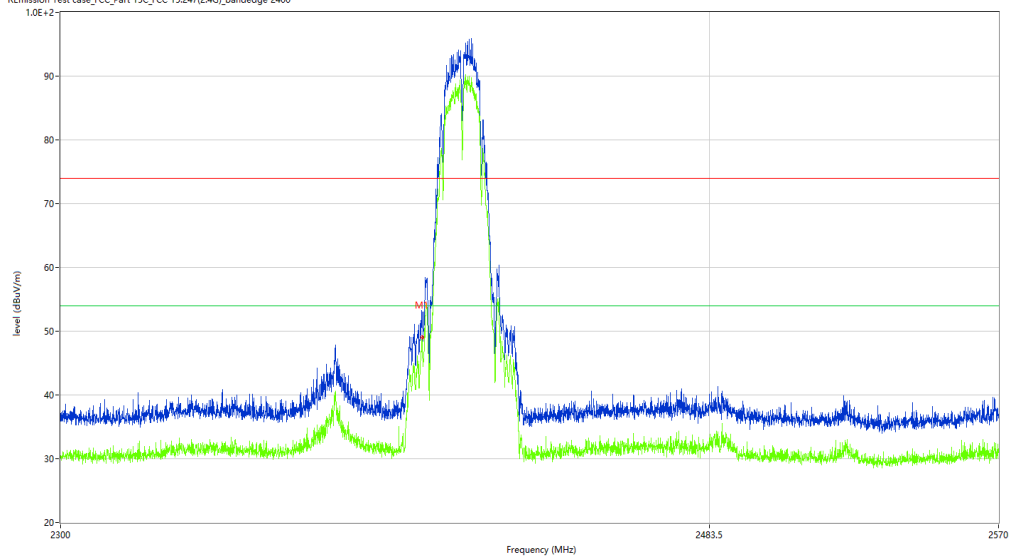
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#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	2400.000	48.93	-4.18	74.0	-25.07	Peak	52.73	100	H	Pass
1**	2400.000	44.62	-4.18	54.0	-9.38	AV	52.73	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.15.00

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Addition: Normal

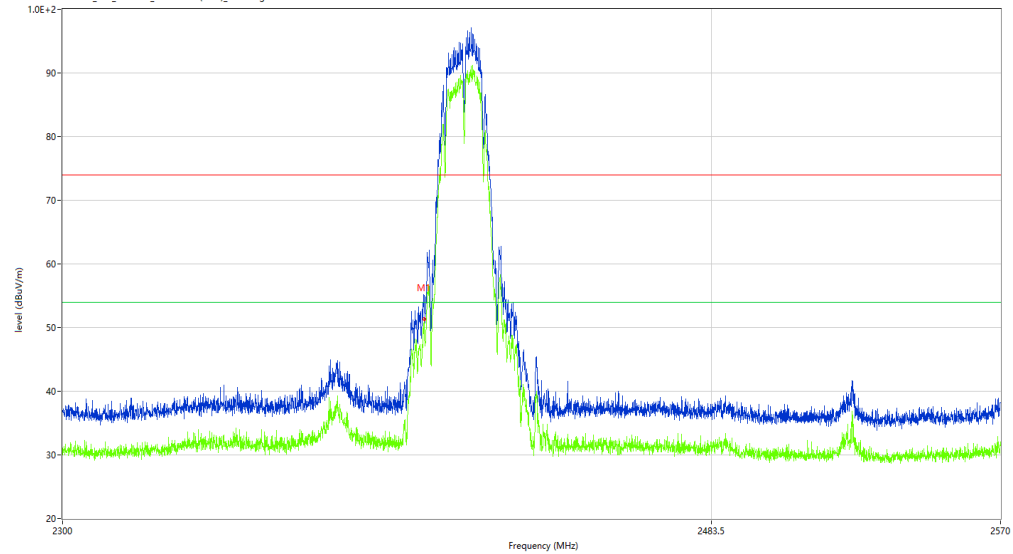
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	2400.000	51.19	-4.18	74.0	-22.81	Peak	134.07	100	V	Pass
1**	2400.000	47.37	-4.18	54.0	-6.63	AV	134.07	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.54.45

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

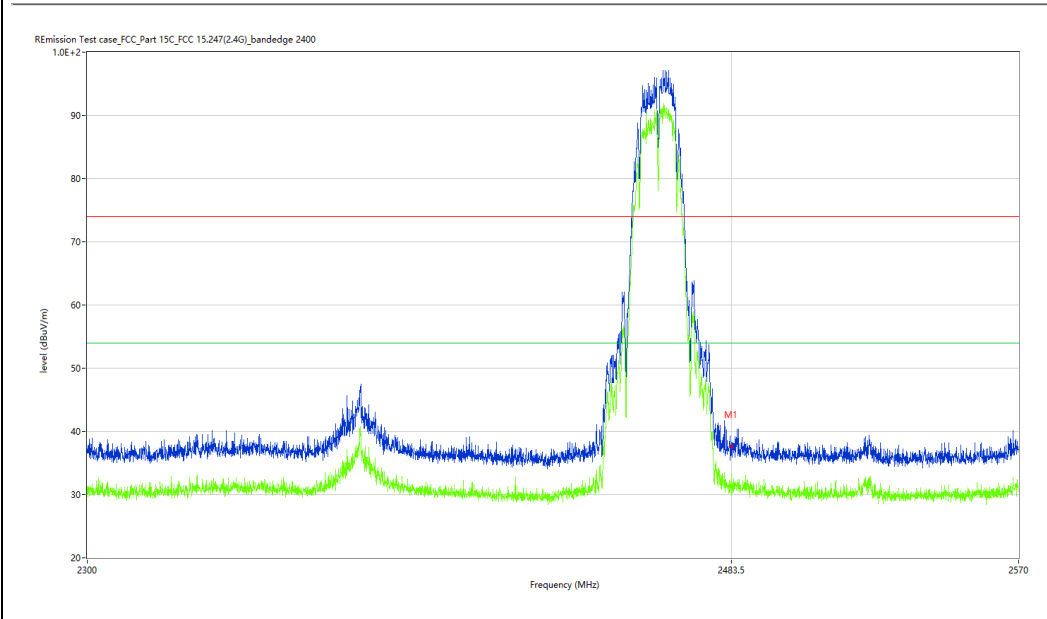
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	37.77	-3.87	74.0	-36.23	Peak	69.20	100	H	Pass
1**	2483.500	31.99	-3.87	54.0	-22.01	AV	69.20	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.31.21

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

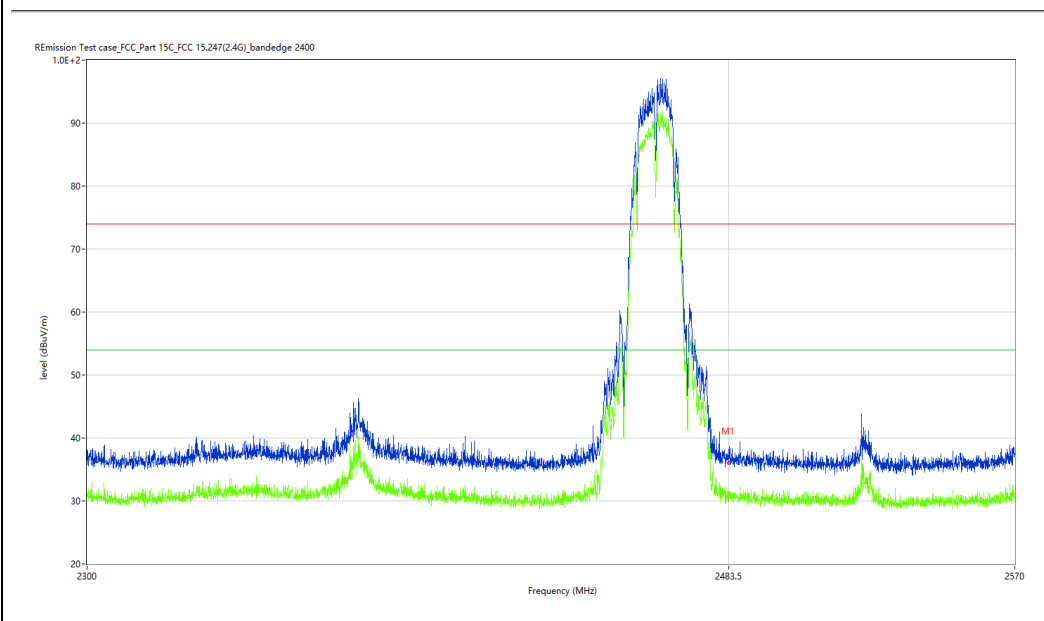
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	36.27	-3.87	74.0	-37.73	Peak	41.25	100	V	Pass
1**	2483.500	30.23	-3.87	54.0	-23.77	AV	41.25	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.47.57

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Addition: Normal

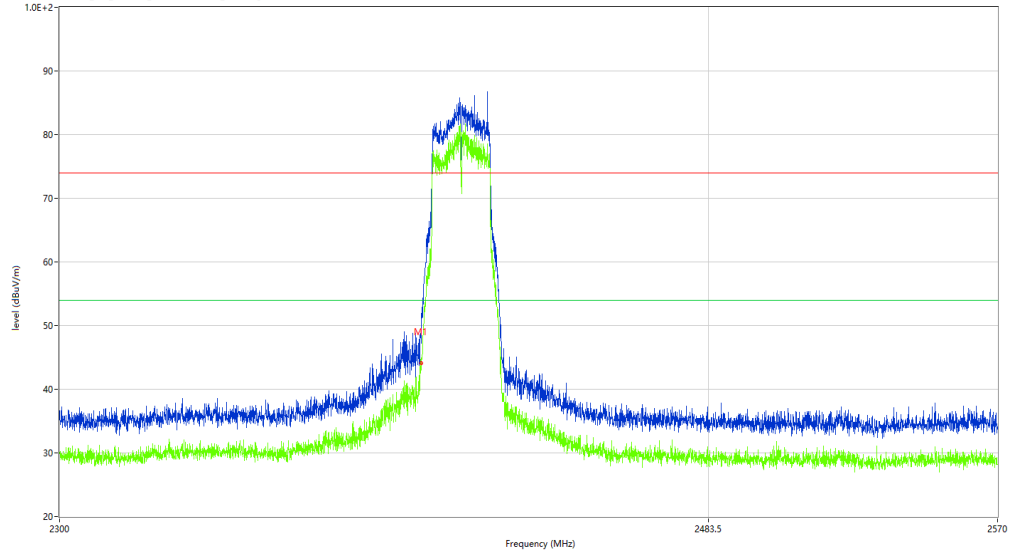
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	2400.000	43.93	-4.18	74.0	-30.07	Peak	323.40	100	H	Pass
1**	2400.000	39.87	-4.18	54.0	-14.13	AV	323.40	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.23.02

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

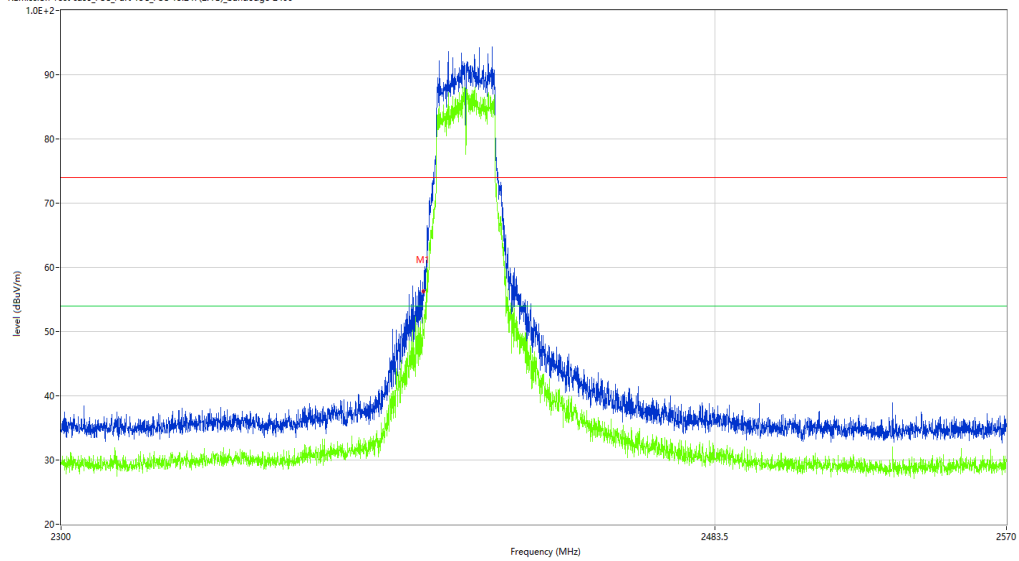
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	2400.000	56.11	-4.18	74.0	-17.89	Peak	43.60	100	V	Pass
1**	2400.000	50.29	-4.18	54.0	-3.71	AV	43.60	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.58.46

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

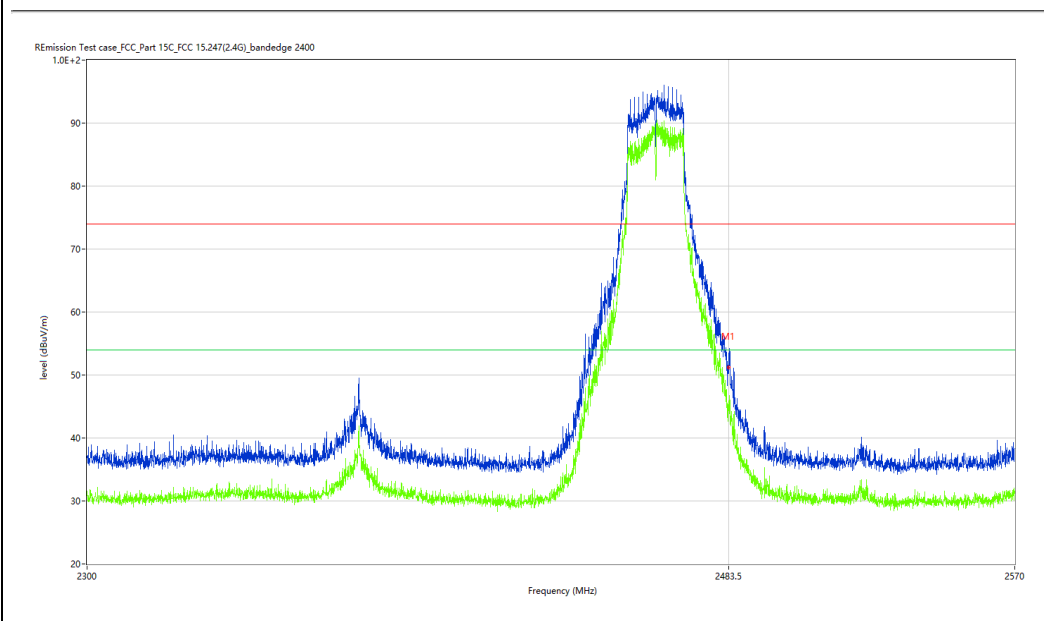
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.83	-3.87	74.0	-23.17	Peak	74.13	100	H	Pass
1**	2483.500	45.44	-3.87	54.0	-8.56	AV	74.13	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.35.40

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

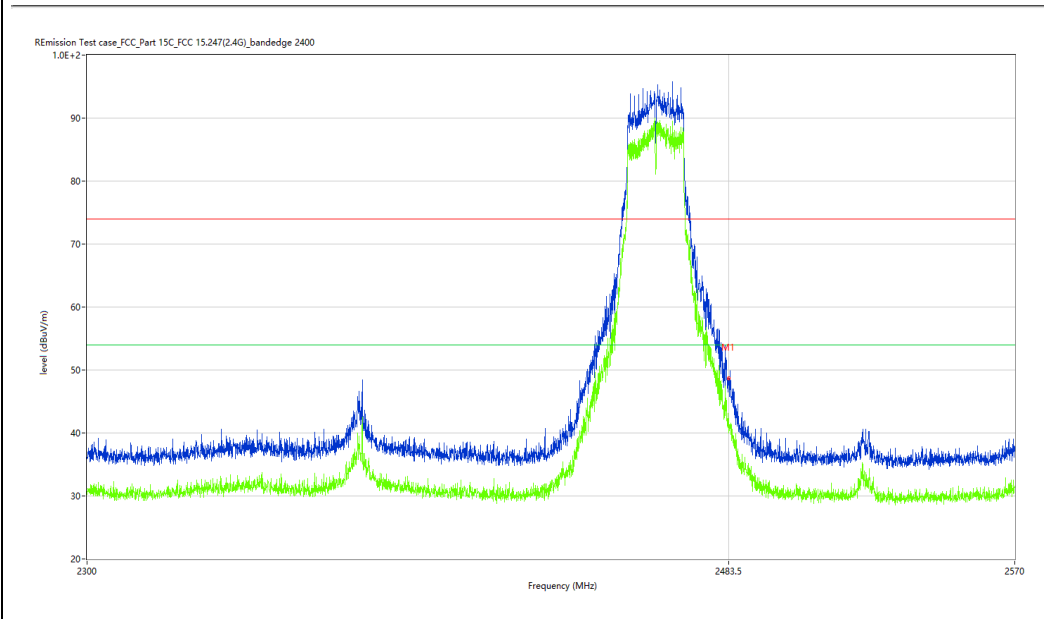
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	48.63	-3.87	74.0	-25.37	Peak	48.27	100	V	Pass
1**	2483.500	41.54	-3.87	54.0	-12.46	AV	48.27	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_14.51.44

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

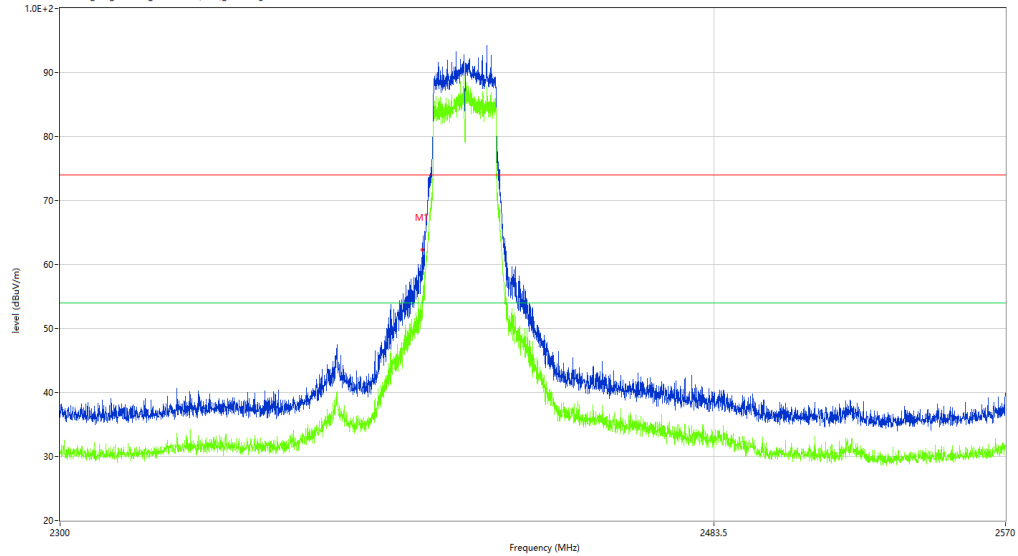
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	2400.000	61.95	-4.18	74.0	-12.05	Peak	54.52	100	H	Pass
1**	2400.000	53.81	-4.18	54.0	-0.19	AV	54.52	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.27.41

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

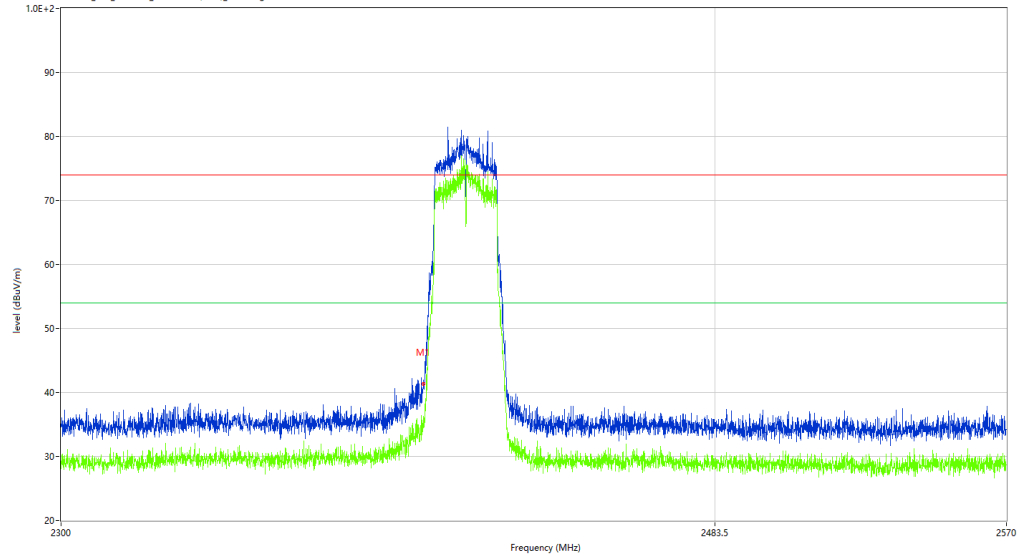
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	2400.000	41.39	-4.18	74.0	-32.61	Peak	360.00	100	V	Pass
1**	2400.000	35.36	-4.18	54.0	-18.64	AV	360.00	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.02.24

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 20.9

Hum: 50

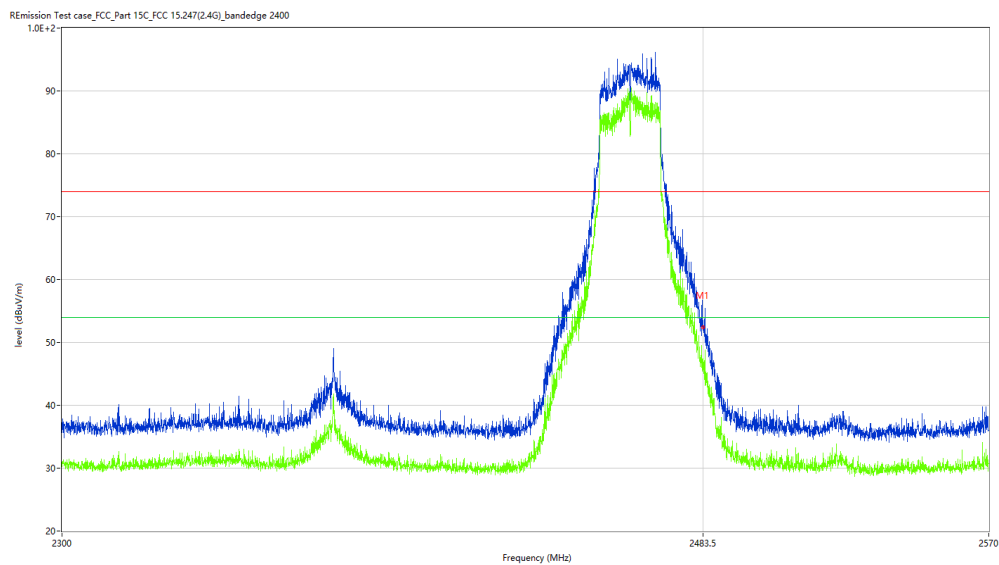
Test Engineer: LYT

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19120045-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.32	-3.87	74.0	-21.68	Peak	65.82	100	H	Pass
1**	2483.500	47.09	-3.87	54.0	-6.91	AV	65.82	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2020-01-10_15.34.29

EUT Name: N.A

Test Engineer: LYT

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

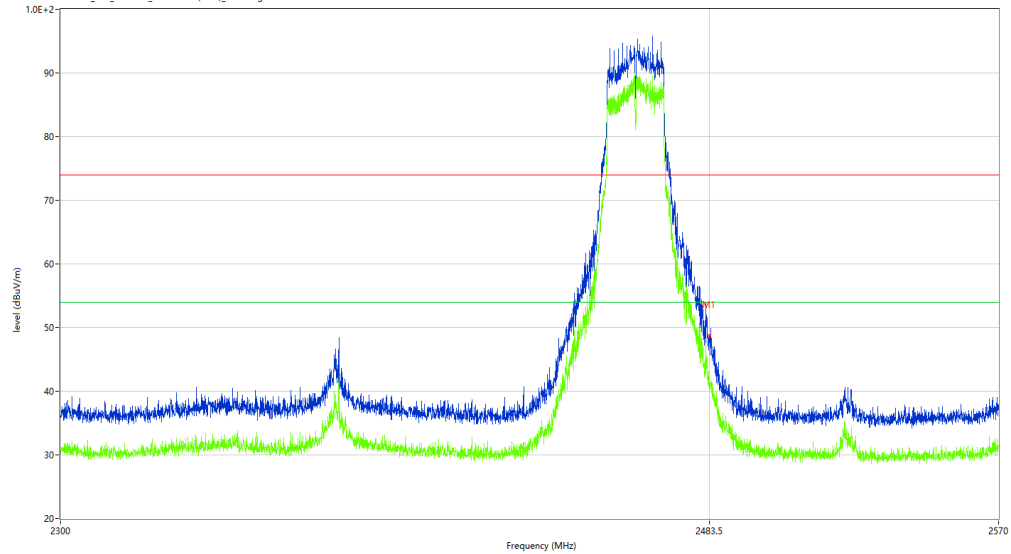
Templ.(oC): 20.9

Load: Full load

Hum: 50

Remark: DR-RSE01-E19120045-01#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	48.63	-3.87	74.0	-25.37	Peak	48.27	100	V	Pass
1**	2483.500	41.54	-3.87	54.0	-12.46	AV	48.27	100	V	Pass