

EXHIBIT B- RADIATED SPURIOUS EMISSION DATA

report number :SHE19110042-01AE

Note : Transmit frequency is ignore ,mark →

30M-1G

WiFi2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.57.57

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

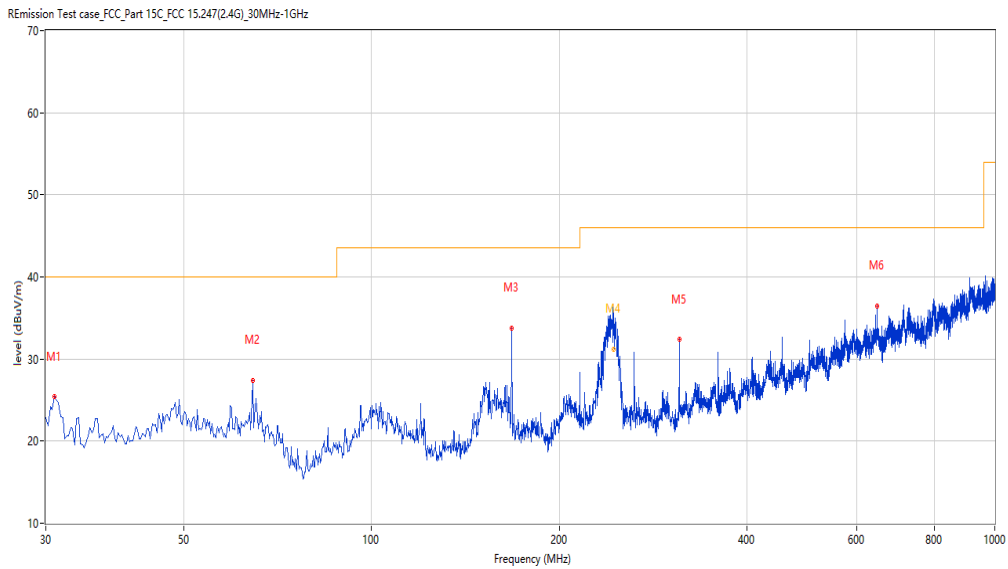
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	30.000	22.91	-28.27	40.0	-17.09	Peak	73.00	100	Horizontal	Pass
2	64.426	27.39	-25.93	40.0	-12.61	Peak	185.70	100	Horizontal	Pass
3	167.948	33.74	-29.04	43.5	-9.76	Peak	107.90	100	Horizontal	Pass
4	244.276	36.81	-25.47	46.0	-9.19	Peak	4.60	194	Horizontal	Pass
4*	244.276	31.20	-25.47	46.0	-14.80	QP	4.60	194	Horizontal	Pass
5	311.957	32.35	-24.18	46.0	-13.65	Peak	246.40	100	Horizontal	Pass
6	647.978	36.47	-15.26	46.0	-9.53	Peak	20.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_14.54.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

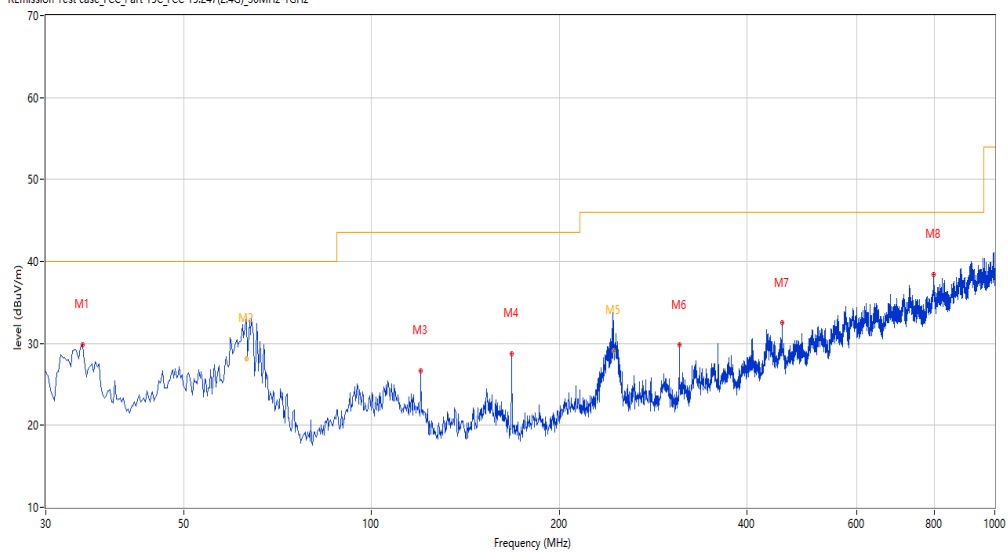
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

REmission 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	34.364	29.86	-27.42	40.0	-10.14	Peak	356.30	100	Vertical	Pass
2	63.057	32.64	-25.81	40.0	-7.36	Peak	249.40	108	Vertical	Pass
2*	63.057	28.09	-25.81	40.0	-11.91	QP	249.40	108	Vertical	Pass
3	119.945	26.64	-27.10	43.5	-16.86	Peak	100.90	100	Vertical	Pass
4	167.948	28.76	-29.04	43.5	-14.74	Peak	120.80	200	Vertical	Pass
5	244.274	37.66	-25.47	46.0	-8.34	Peak	140.00	285	Vertical	Pass
5*	244.274	29.08	-25.47	46.0	-16.92	QP	140.00	285	Vertical	Pass
6	311.957	29.78	-24.18	46.0	-16.22	Peak	31.00	100	Vertical	Pass
7	455.966	32.48	-19.02	46.0	-13.52	Peak	227.50	100	Vertical	Pass
8	798.533	38.44	-11.67	46.0	-7.56	Peak	292.90	100	Vertical	Pass

1-18G

WiFi2.4G-B- Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.18.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

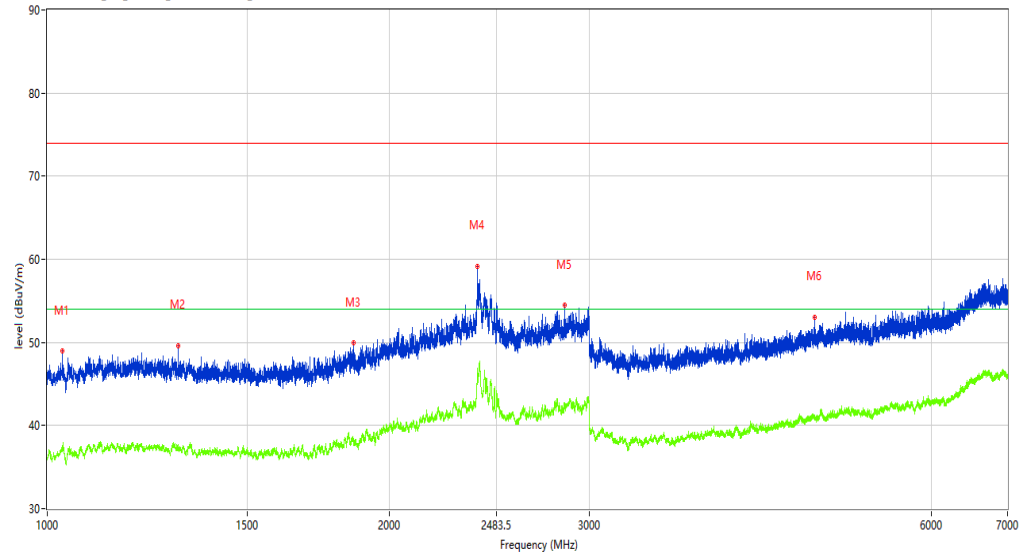
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	1030.996	48.93	-4.10	74.0	-25.07	Peak	198.10	100	Horizontal	Pass
1**	1030.996	37.05	-4.10	54.0	-16.95	AV	198.10	100	Horizontal	Pass
2	1303.712	49.59	-4.65	74.0	-24.41	Peak	147.10	100	Horizontal	Pass
2**	1303.712	37.09	-4.65	54.0	-16.91	AV	147.10	100	Horizontal	Pass
3	1861.392	49.91	-4.05	74.0	-24.09	Peak	119.20	100	Horizontal	Pass
3**	1861.392	37.66	-4.05	54.0	-16.34	AV	119.20	100	Horizontal	Pass
4	2390.576	59.18	4.38	74.0	-14.82	Peak	184.00	100	Horizontal	Pass
4**	2390.576	46.05	4.38	54.0	-7.95	AV	184.00	100	Horizontal	Pass
5	2852.268	54.45	2.78	74.0	-19.55	Peak	272.50	100	Horizontal	Pass
5**	2852.268	42.72	2.78	54.0	-11.28	AV	272.50	100	Horizontal	Pass
6	4736.783	53.00	1.00	74.0	-21.00	Peak	251.00	100	Horizontal	Pass
6**	4736.783	40.97	1.00	54.0	-13.03	AV	251.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.34.14

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

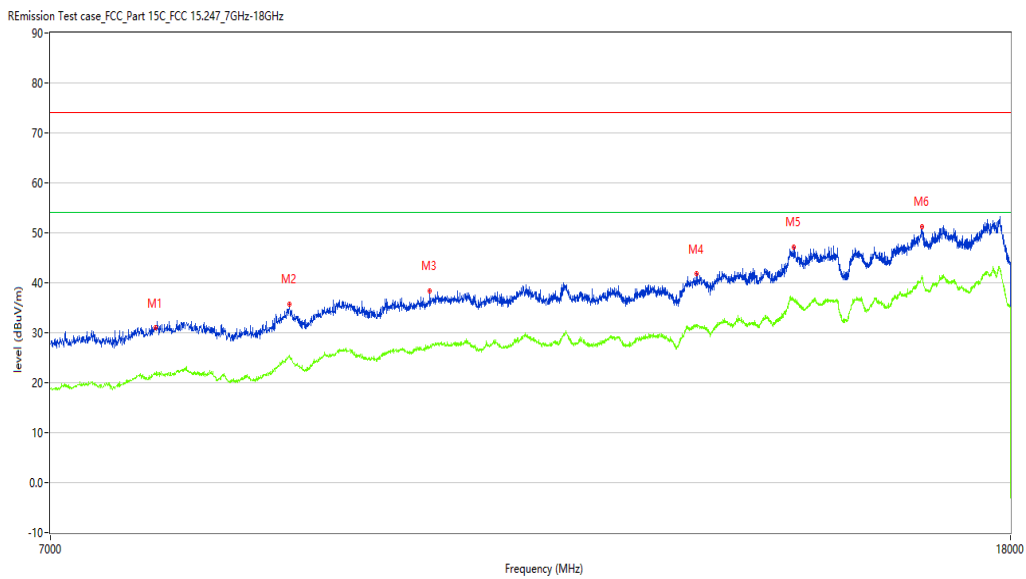
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7761.560	31.01	-28.16	74.0	-42.99	Peak	287.30	100	Horizontal	Pass
1**	7761.560	21.66	-28.16	54.0	-32.34	AV	287.30	100	Horizontal	Pass
2	8853.037	35.75	-25.50	74.0	-38.25	Peak	264.50	100	Horizontal	Pass
2**	8853.037	25.43	-25.50	54.0	-28.57	AV	264.50	100	Horizontal	Pass
3	10167.208	38.39	-22.87	74.0	-35.61	Peak	301.00	100	Horizontal	Pass
3**	10167.208	26.95	-22.87	54.0	-27.05	AV	301.00	100	Horizontal	Pass
4	13216.196	41.88	-20.64	74.0	-32.12	Peak	296.20	100	Horizontal	Pass
4**	13216.196	31.42	-20.64	54.0	-22.58	AV	296.20	100	Horizontal	Pass
5	14544.114	47.20	-16.06	74.0	-26.80	Peak	242.10	100	Horizontal	Pass
5**	14544.114	36.70	-16.06	54.0	-17.30	AV	242.10	100	Horizontal	Pass
6	16501.625	51.29	-12.25	74.0	-22.71	Peak	337.20	100	Horizontal	Pass
6**	16501.625	41.18	-12.25	54.0	-12.82	AV	337.20	100	Horizontal	Pass

WiFi2.4G-B-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.28.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

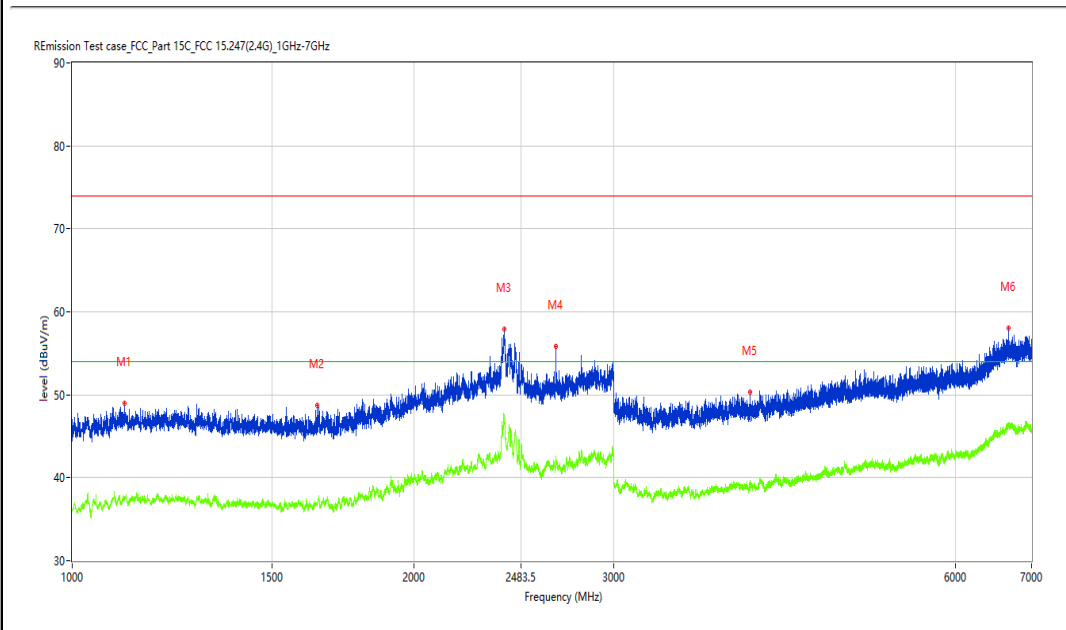
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1112.486	48.95	-3.75	74.0	-25.05	Peak	189.50	100	Vertical	Pass
1**	1112.486	37.73	-3.75	54.0	-16.27	AV	189.50	100	Vertical	Pass
2	1644.169	48.79	-5.34	74.0	-25.21	Peak	170.90	100	Vertical	Pass
2**	1644.169	36.67	-5.34	54.0	-17.33	AV	170.90	100	Vertical	Pass
3	2401.075	57.89	5.33	74.0	-16.11	Peak	109.90	100	Vertical	Pass
3**	2401.075	47.33	5.33	54.0	-6.67	AV	109.90	100	Vertical	Pass
4	2665.292	55.81	0.24	74.0	-18.19	Peak	109.90	100	Vertical	Pass
4**	2665.292	42.65	0.24	54.0	-11.35	AV	109.90	100	Vertical	Pass
5	3957.380	50.36	-0.23	74.0	-23.64	Peak	312.40	100	Vertical	Pass
5**	3957.380	39.14	-0.23	54.0	-14.86	AV	312.40	100	Vertical	Pass
6	6682.040	58.07	5.77	74.0	-15.93	Peak	294.60	100	Vertical	Pass
6**	6682.040	46.12	5.77	54.0	-7.88	AV	294.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.23.12

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8011.747	32.34	-27.39	74.0	-41.66	Peak	0.00	100	Horizontal	Pass
1**	8011.747	22.08	-27.39	54.0	-31.92	AV	0.00	100	Horizontal	Pass
2	9100.475	34.62	-26.21	74.0	-39.38	Peak	0.90	100	Horizontal	Pass
2**	9100.475	24.20	-26.21	54.0	-29.80	AV	0.90	100	Horizontal	Pass
3	10194.701	38.01	-22.55	74.0	-35.99	Peak	73.80	100	Horizontal	Pass
3**	10194.701	27.55	-22.55	54.0	-26.45	AV	73.80	100	Horizontal	Pass
4	11627.093	40.52	-21.84	74.0	-33.48	Peak	82.70	100	Horizontal	Pass
4**	11627.093	29.88	-21.84	54.0	-24.12	AV	82.70	100	Horizontal	Pass
5	14508.373	46.83	-15.93	74.0	-27.17	Peak	59.60	100	Horizontal	Pass
5**	14508.373	37.01	-15.93	54.0	-16.99	AV	59.60	100	Horizontal	Pass
6	17705.824	52.76	-8.93	74.0	-21.24	Peak	23.10	100	Horizontal	Pass
6**	17705.824	42.33	-8.93	54.0	-11.67	AV	23.10	100	Horizontal	Pass

WiFi2.4G-B-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.22.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

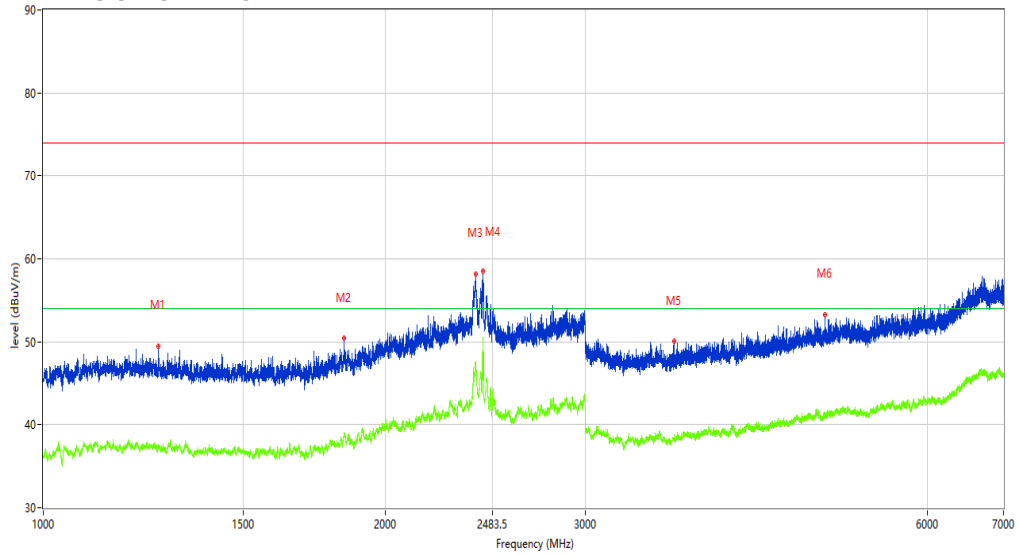
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	1263.217	49.47	-4.33	74.0	-24.53	Peak	242.80	100	Horizontal	Pass
1**	1263.217	37.55	-4.33	54.0	-16.45	AV	242.80	100	Horizontal	Pass
2	1839.395	50.40	-3.61	74.0	-23.60	Peak	340.30	100	Horizontal	Pass
2**	1839.395	38.73	-3.61	54.0	-15.27	AV	340.30	100	Horizontal	Pass
3	2401.575	58.19	5.31	74.0	-15.81	Peak	228.70	100	Horizontal	Pass
3**	2401.575	47.46	5.31	54.0	-6.54	AV	228.70	100	Horizontal	Pass
4	2437.820	58.58	3.89	74.0	-15.42	Peak	182.50	100	Horizontal	Pass
4**	2437.820	50.31	3.89	54.0	-3.69	AV	182.50	100	Horizontal	Pass
5	3588.926	50.03	-0.97	74.0	-23.97	Peak	339.20	100	Horizontal	Pass
5**	3588.926	38.40	-0.97	54.0	-15.60	AV	339.20	100	Horizontal	Pass
6	4874.766	53.26	1.21	74.0	-20.74	Peak	181.10	100	Horizontal	Pass
6**	4874.766	41.11	1.21	54.0	-12.89	AV	181.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.36.14

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

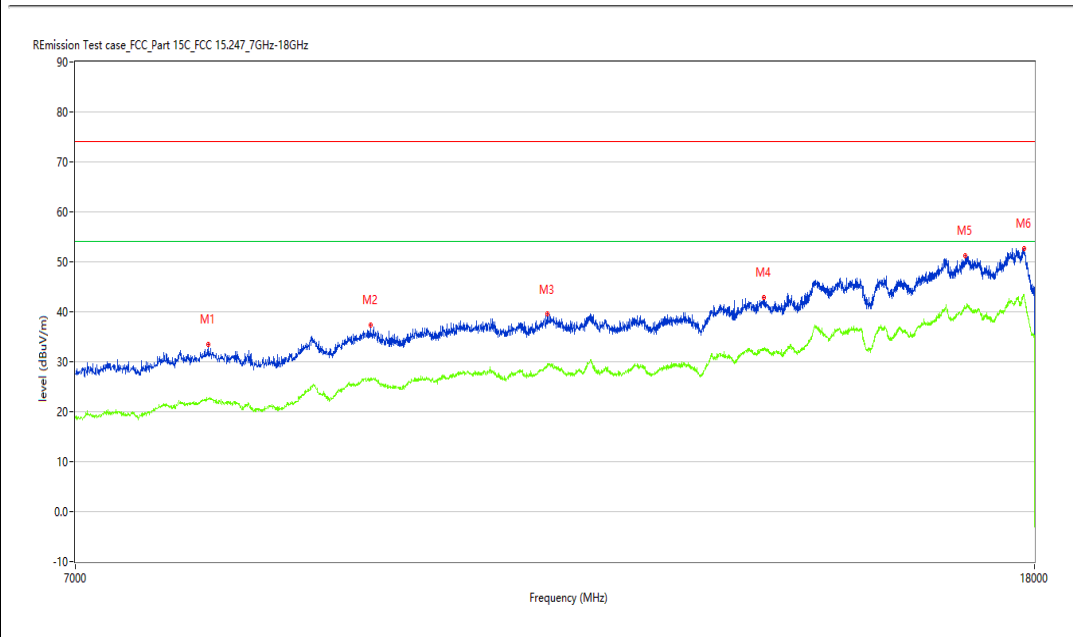
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7981.505	33.53	-27.66	74.0	-40.47	Peak	43.50	100	Horizontal	Pass
1**	7981.505	22.60	-27.66	54.0	-31.40	AV	43.50	100	Horizontal	Pass
2	9361.660	37.37	-23.15	74.0	-36.63	Peak	337.60	100	Horizontal	Pass
2**	9361.660	26.29	-23.15	54.0	-27.71	AV	337.60	100	Horizontal	Pass
3	11140.465	39.57	-22.22	74.0	-34.43	Peak	332.80	100	Horizontal	Pass
3**	11140.465	29.51	-22.22	54.0	-24.49	AV	332.80	100	Horizontal	Pass
4	13793.552	42.90	-19.53	74.0	-31.10	Peak	295.50	100	Horizontal	Pass
4**	13793.552	32.27	-19.53	54.0	-21.73	AV	295.50	100	Horizontal	Pass
5	16817.796	51.23	-12.88	74.0	-22.77	Peak	304.80	100	Horizontal	Pass
5**	16817.796	40.58	-12.88	54.0	-13.42	AV	304.80	100	Horizontal	Pass
6	17818.545	52.71	-11.60	74.0	-21.29	Peak	304.80	100	Horizontal	Pass
6**	17818.545	42.66	-11.60	54.0	-11.34	AV	304.80	100	Horizontal	Pass

WiFi2.4G-B-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.25.40

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

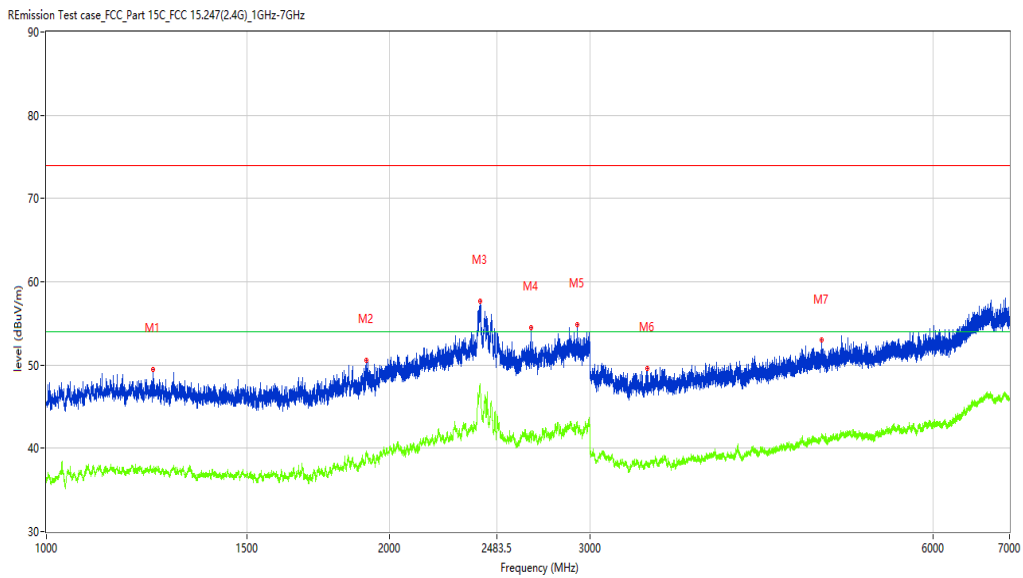
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1239.970	49.48	-4.52	74.0	-24.52	Peak	16.90	100	Vertical	Pass
1**	1239.970	37.26	-4.52	54.0	-16.74	AV	16.90	100	Vertical	Pass
2	1907.887	50.54	-2.84	74.0	-23.46	Peak	0.50	100	Vertical	Pass
2**	1907.887	39.72	-2.84	54.0	-14.28	AV	0.50	100	Vertical	Pass
3	2401.575	57.71	5.31	74.0	-16.29	Peak	1.00	100	Vertical	Pass
3**	2401.575	47.30	5.31	54.0	-6.70	AV	1.00	100	Vertical	Pass
4	2664.042	54.46	0.05	74.0	-19.54	Peak	143.80	100	Vertical	Pass
4**	2664.042	42.09	0.05	54.0	-11.91	AV	143.80	100	Vertical	Pass
5	2923.260	54.88	2.68	74.0	-19.12	Peak	124.80	100	Vertical	Pass
5**	2923.260	42.90	2.68	54.0	-11.10	AV	124.80	100	Vertical	Pass
6	3366.454	49.61	-1.54	74.0	-24.39	Peak	328.80	100	Vertical	Pass
6**	3366.454	38.28	-1.54	54.0	-15.72	AV	328.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.27.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

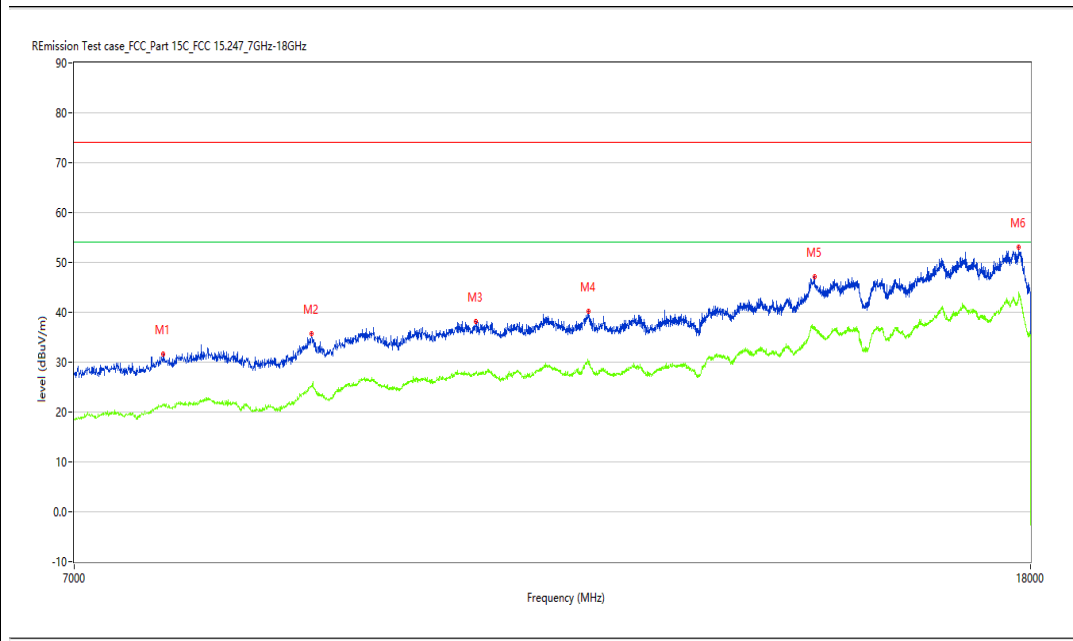
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7643.339	31.62	-28.42	74.0	-42.38	Peak	182.00	100	Vertical	Pass
1**	7643.339	21.35	-28.42	54.0	-32.65	AV	182.00	100	Vertical	Pass
2	8847.538	35.68	-25.48	74.0	-38.32	Peak	360.00	100	Vertical	Pass
2**	8847.538	25.17	-25.48	54.0	-28.83	AV	360.00	100	Vertical	Pass
3	10406.398	38.15	-22.17	74.0	-35.85	Peak	172.70	100	Vertical	Pass
3**	10406.398	27.74	-22.17	54.0	-26.26	AV	172.70	100	Vertical	Pass
4	11635.341	40.12	-21.98	74.0	-33.88	Peak	136.20	100	Vertical	Pass
4**	11635.341	29.73	-21.98	54.0	-24.27	AV	136.20	100	Vertical	Pass
5	14538.615	47.06	-16.04	74.0	-26.94	Peak	182.00	100	Vertical	Pass
5**	14538.615	36.84	-16.04	54.0	-17.16	AV	182.00	100	Vertical	Pass
6	17793.802	52.98	-10.87	74.0	-21.02	Peak	91.20	100	Vertical	Pass
6**	17793.802	43.05	-10.87	54.0	-10.95	AV	91.20	100	Vertical	Pass

WiFi2.4G-B-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.35.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

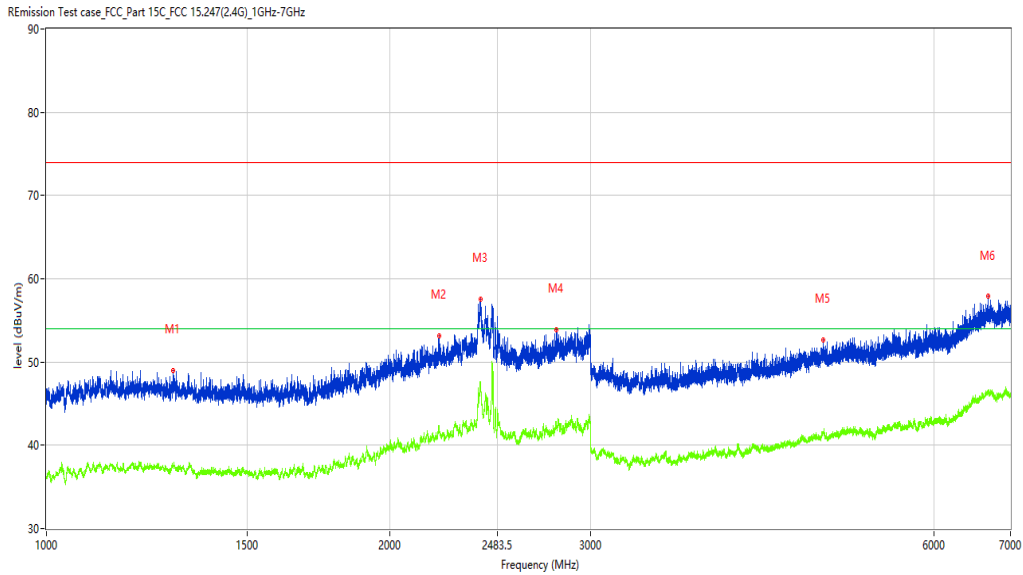
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1291.464	48.94	-4.32	74.0	-25.06	Peak	189.20	100	Horizontal	Pass
1**	1291.464	37.52	-4.32	54.0	-16.48	AV	189.20	100	Horizontal	Pass
2	2209.099	53.12	0.02	74.0	-20.88	Peak	259.20	100	Horizontal	Pass
2**	2209.099	42.31	0.02	54.0	-11.69	AV	259.20	100	Horizontal	Pass
3	2400.575	57.59	5.35	74.0	-16.41	Peak	291.20	100	Horizontal	Pass
3**	2400.575	47.57	5.35	54.0	-6.43	AV	291.20	100	Horizontal	Pass
4	2797.525	53.86	2.76	74.0	-20.14	Peak	272.60	100	Horizontal	Pass
4**	2797.525	42.75	2.76	54.0	-11.25	AV	272.60	100	Horizontal	Pass
5	4800.775	52.70	1.06	74.0	-21.30	Peak	203.80	100	Horizontal	Pass
5**	4800.775	41.50	1.06	54.0	-12.50	AV	203.80	100	Horizontal	Pass
6	6691.539	57.87	5.87	74.0	-16.13	Peak	304.60	100	Horizontal	Pass
6**	6691.539	46.25	5.87	54.0	-7.75	AV	304.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.40.11

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

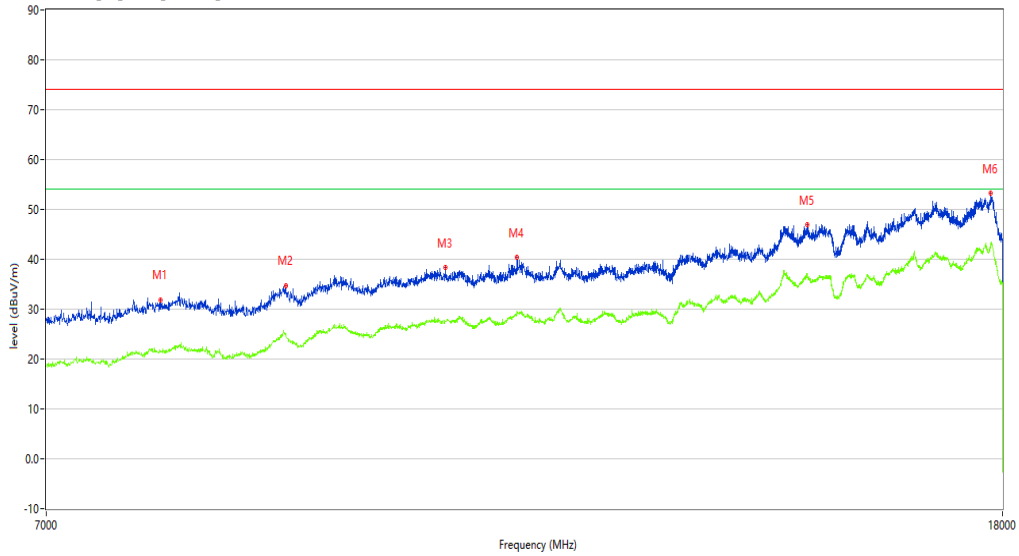
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7835.791	31.92	-28.28	74.0	-42.08	Peak	210.30	100	Horizontal	Pass
1**	7835.791	21.41	-28.28	54.0	-32.59	AV	210.30	100	Horizontal	Pass
2	8866.783	34.70	-25.80	74.0	-39.30	Peak	227.80	100	Horizontal	Pass
2**	8866.783	25.20	-25.80	54.0	-28.80	AV	227.80	100	Horizontal	Pass
3	10378.905	38.30	-22.30	74.0	-35.70	Peak	291.80	100	Horizontal	Pass
3**	10378.905	27.51	-22.30	54.0	-26.49	AV	291.80	100	Horizontal	Pass
4	11143.214	40.33	-22.20	74.0	-33.67	Peak	327.90	100	Horizontal	Pass
4**	11143.214	29.49	-22.20	54.0	-24.51	AV	327.90	100	Horizontal	Pass
5	14838.290	46.86	-14.89	74.0	-27.14	Peak	327.90	100	Horizontal	Pass
5**	14838.290	36.45	-14.89	54.0	-17.55	AV	327.90	100	Horizontal	Pass
6	17796.551	53.24	-10.88	74.0	-20.76	Peak	188.00	100	Horizontal	Pass
6**	17796.551	42.78	-10.88	54.0	-11.22	AV	188.00	100	Horizontal	Pass

WiFi2.4G-B-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.33.03

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

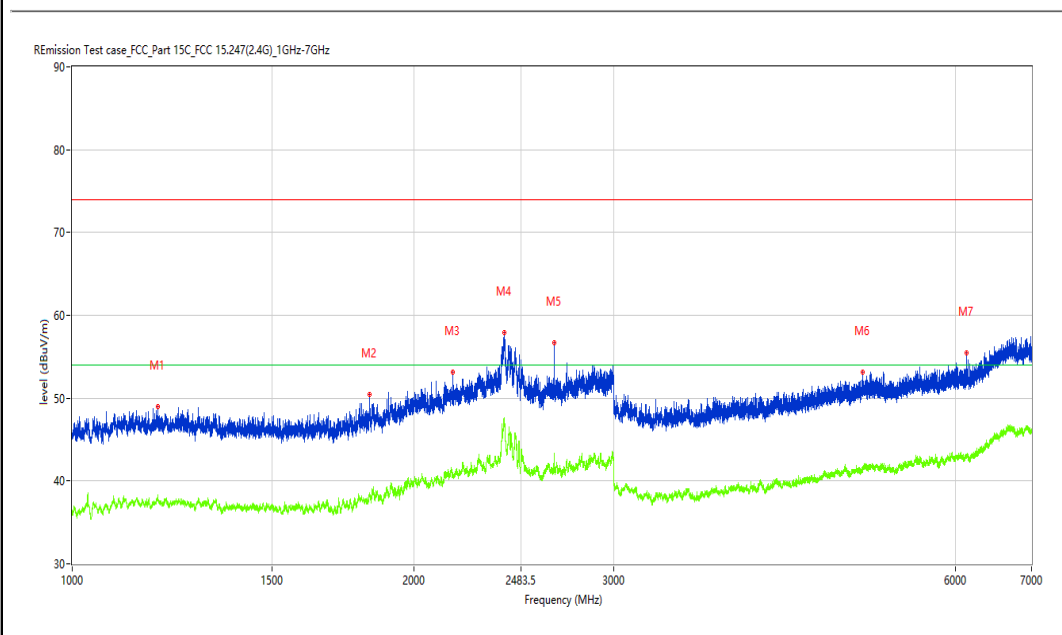
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.726	48.99	-3.80	74.0	-25.01	Peak	39.90	100	Vertical	Pass
1**	1188.726	37.89	-3.80	54.0	-16.11	AV	39.90	100	Vertical	Pass
2	1828.896	50.41	-3.80	74.0	-23.59	Peak	311.90	100	Vertical	Pass
2**	1828.896	38.50	-3.80	54.0	-15.50	AV	311.90	100	Vertical	Pass
3	2165.604	53.18	-1.11	74.0	-20.82	Peak	204.70	100	Vertical	Pass
3**	2165.604	40.83	-1.11	54.0	-13.17	AV	204.70	100	Vertical	Pass
4	2401.325	57.94	5.32	74.0	-16.06	Peak	237.50	100	Vertical	Pass
4**	2401.325	47.34	5.32	54.0	-6.66	AV	237.50	100	Vertical	Pass
5	2657.043	56.72	0.37	74.0	-17.28	Peak	67.80	100	Vertical	Pass
5**	2657.043	43.40	0.37	54.0	-10.60	AV	67.80	100	Vertical	Pass
6	4966.254	53.09	1.53	74.0	-20.91	Peak	355.00	100	Vertical	Pass
6**	4966.254	41.24	1.53	54.0	-12.76	AV	355.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.30.47

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

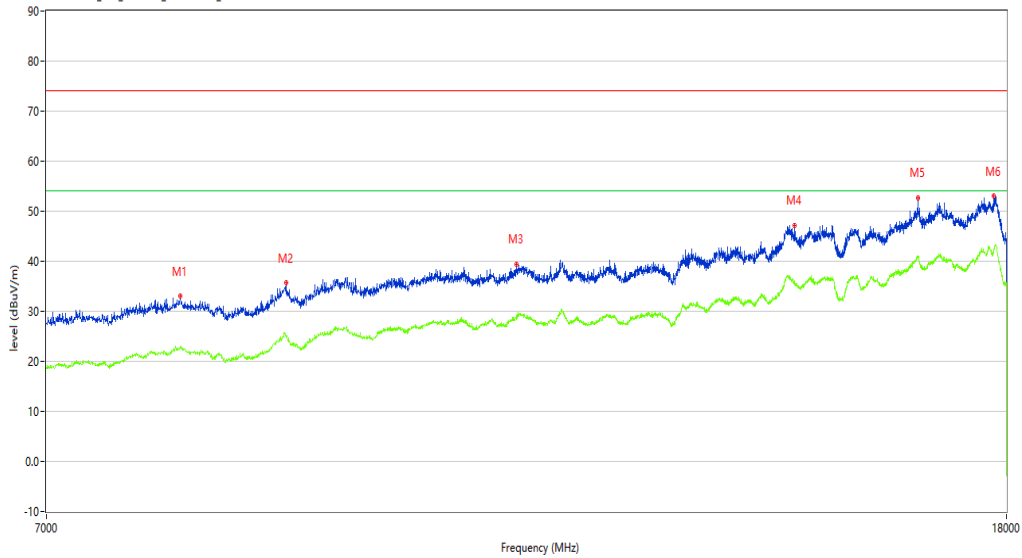
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7987.003	33.00	-27.55	74.0	-41.00	Peak	357.00	100	Vertical	Pass
1**	7987.003	22.60	-27.55	54.0	-31.40	AV	357.00	100	Vertical	Pass
2	8861.285	35.63	-25.68	74.0	-38.37	Peak	81.70	100	Vertical	Pass
2**	8861.285	25.16	-25.68	54.0	-28.84	AV	81.70	100	Vertical	Pass
3	11112.972	39.42	-22.35	74.0	-34.58	Peak	199.70	100	Vertical	Pass
3**	11112.972	28.29	-22.35	54.0	-25.71	AV	199.70	100	Vertical	Pass
4	14615.596	47.19	-15.96	74.0	-26.81	Peak	235.80	100	Vertical	Pass
4**	14615.596	35.60	-15.96	54.0	-18.40	AV	235.80	100	Vertical	Pass
5	16501.625	52.75	-12.25	74.0	-21.25	Peak	44.50	100	Vertical	Pass
5**	16501.625	40.97	-12.25	54.0	-13.03	AV	44.50	100	Vertical	Pass
6	17777.306	52.99	-10.80	74.0	-21.01	Peak	186.30	100	Vertical	Pass
6**	17777.306	42.44	-10.80	54.0	-11.56	AV	186.30	100	Vertical	Pass

WiFi2.4G-G-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.59.42

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

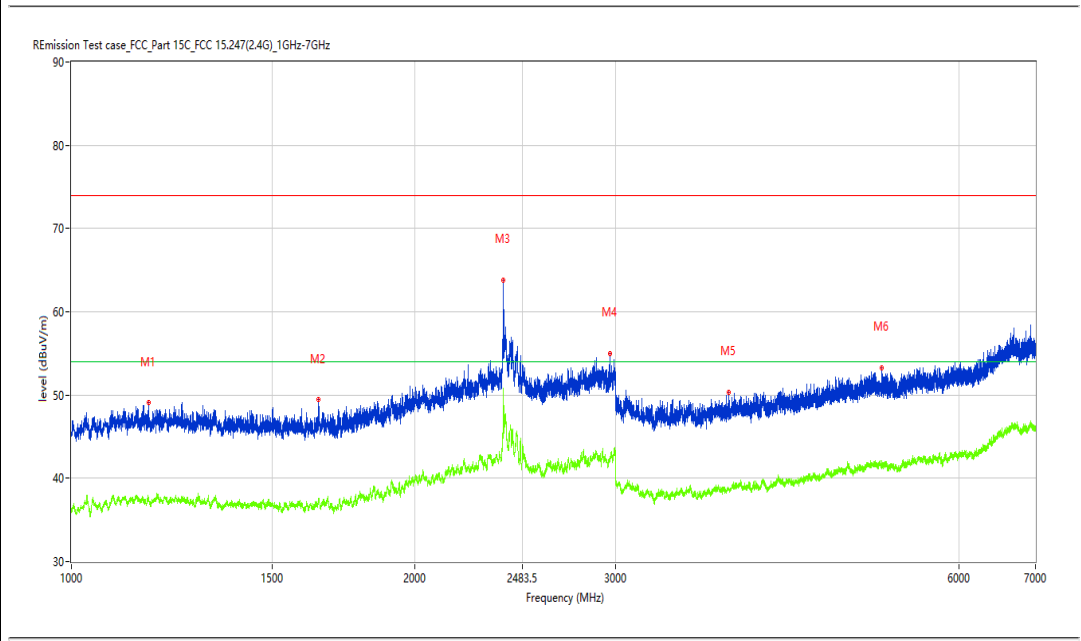
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.979	49.06	-4.15	74.0	-24.94	Peak	193.60	100	Horizontal	Pass
1**	1167.979	37.23	-4.15	54.0	-16.77	AV	193.60	100	Horizontal	Pass
2	1647.169	49.43	-4.82	74.0	-24.57	Peak	127.80	100	Horizontal	Pass
2**	1647.169	37.32	-4.82	54.0	-16.68	AV	127.80	100	Horizontal	Pass
3	2392.076	63.85	5.32	74.0	-10.15	Peak	198.10	100	Horizontal	Pass
3**	2392.076	48.86	5.32	54.0	-5.14	AV	198.10	100	Horizontal	Pass
4	2965.254	54.97	2.62	74.0	-19.03	Peak	360.00	100	Horizontal	Pass
4**	2965.254	42.29	2.62	54.0	-11.71	AV	360.00	100	Horizontal	Pass
5	3771.404	50.38	-0.74	74.0	-23.62	Peak	10.70	100	Horizontal	Pass
5**	3771.404	38.59	-0.74	54.0	-15.41	AV	10.70	100	Horizontal	Pass
6	5129.234	53.29	1.73	74.0	-20.71	Peak	156.60	100	Horizontal	Pass
6**	5129.234	41.44	1.73	54.0	-12.56	AV	156.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.35.05

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

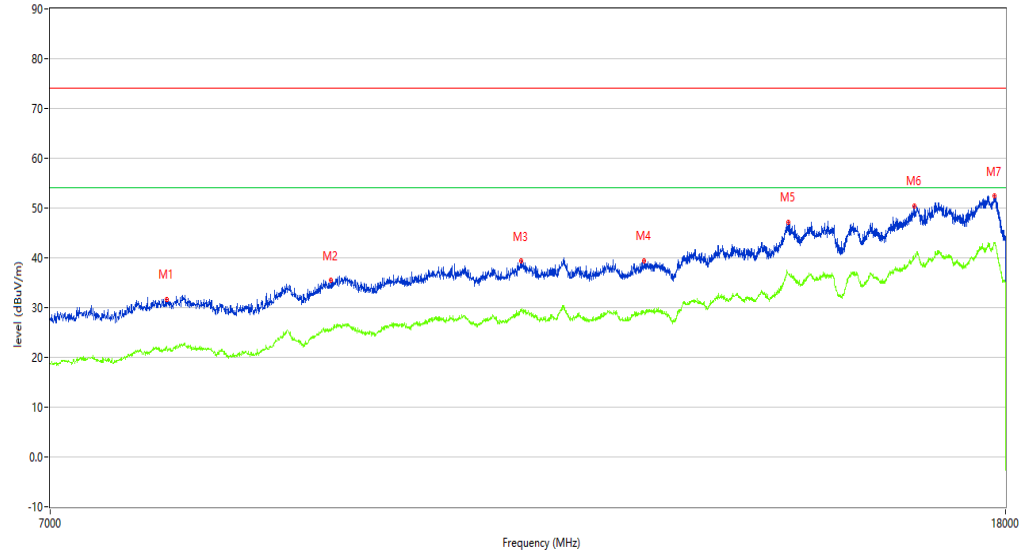
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7852.287	31.71	-28.29	74.0	-42.29	Peak	91.00	100	Horizontal	Pass
1**	7852.287	21.80	-28.29	54.0	-32.20	AV	91.00	100	Horizontal	Pass
2	9237.941	35.48	-24.42	74.0	-38.52	Peak	109.20	100	Horizontal	Pass
2**	9237.941	25.65	-24.42	54.0	-28.35	AV	109.20	100	Horizontal	Pass
3	11151.462	39.37	-22.17	74.0	-34.63	Peak	173.30	100	Horizontal	Pass
3**	11151.462	29.17	-22.17	54.0	-24.83	AV	173.30	100	Horizontal	Pass
4	12594.851	39.42	-21.91	74.0	-34.58	Peak	73.10	100	Horizontal	Pass
4**	12594.851	28.65	-21.91	54.0	-25.35	AV	73.10	100	Horizontal	Pass
5	14522.119	47.18	-15.98	74.0	-26.82	Peak	63.80	100	Horizontal	Pass
5**	14522.119	36.67	-15.98	54.0	-17.33	AV	63.80	100	Horizontal	Pass
6	16449.388	50.41	-13.21	74.0	-23.59	Peak	109.20	100	Horizontal	Pass
6**	16449.388	39.74	-13.21	54.0	-14.26	AV	109.20	100	Horizontal	Pass

WiFi2.4G-G-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.02.05

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

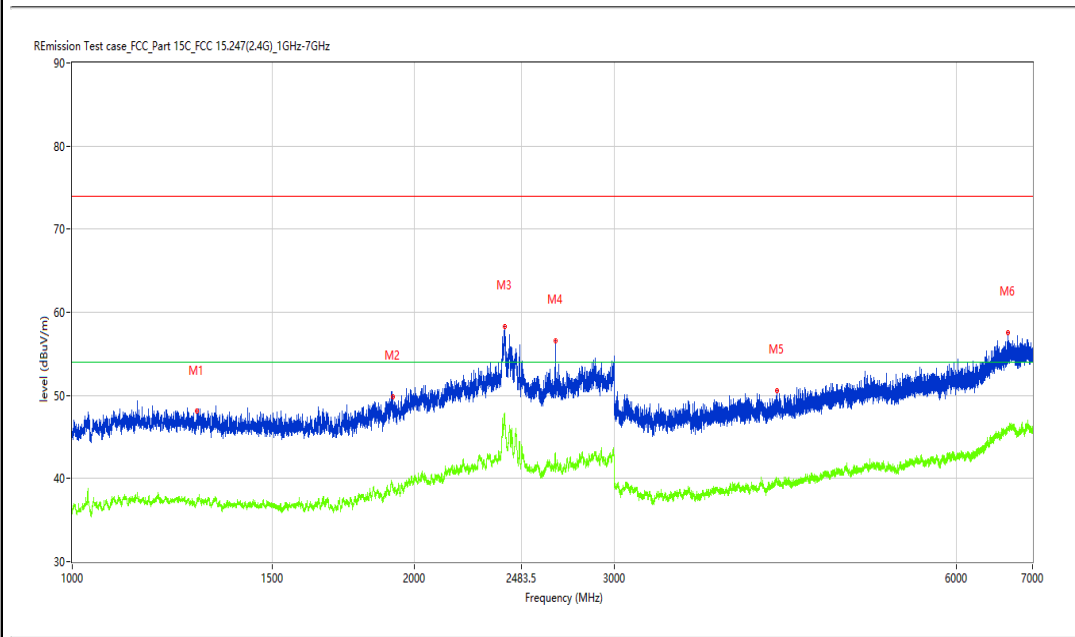
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1287.964	48.08	-4.41	74.0	-25.92	Peak	357.90	100	Vertical	Pass
1**	1287.964	37.11	-4.41	54.0	-16.89	AV	357.90	100	Vertical	Pass
2	1914.136	49.81	-3.28	74.0	-24.19	Peak	359.60	100	Vertical	Pass
2**	1914.136	38.67	-3.28	54.0	-15.33	AV	359.60	100	Vertical	Pass
3	2402.075	58.33	5.29	74.0	-15.67	Peak	324.20	100	Vertical	Pass
3**	2402.075	47.01	5.29	54.0	-6.99	AV	324.20	100	Vertical	Pass
4	2664.542	56.62	0.13	74.0	-17.38	Peak	118.40	100	Vertical	Pass
4**	2664.542	43.07	0.13	54.0	-10.93	AV	118.40	100	Vertical	Pass
5	4167.354	50.56	-0.04	74.0	-23.44	Peak	0.00	100	Vertical	Pass
5**	4167.354	39.67	-0.04	54.0	-14.33	AV	0.00	100	Vertical	Pass
6	6655.543	57.61	5.46	74.0	-16.39	Peak	41.10	100	Vertical	Pass
6**	6655.543	45.69	5.46	54.0	-8.31	AV	41.10	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.25.07

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

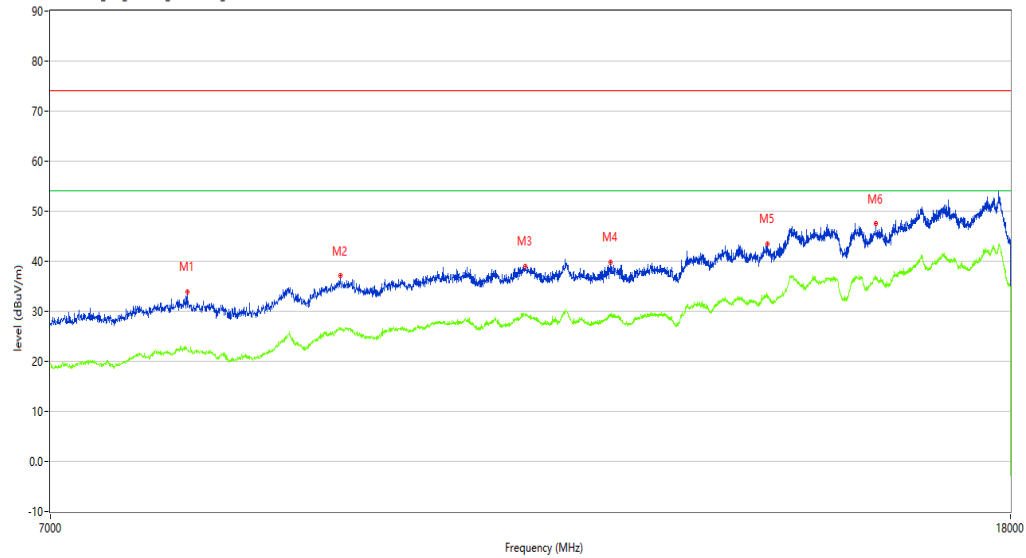
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	8008.998	33.91	-27.36	74.0	-40.09	Peak	173.10	100	Vertical	Pass
1**	8008.998	22.34	-27.36	54.0	-31.66	AV	173.10	100	Vertical	Pass
2	9309.423	37.09	-23.76	74.0	-36.91	Peak	278.40	100	Vertical	Pass
2**	9309.423	26.52	-23.76	54.0	-27.48	AV	278.40	100	Vertical	Pass
3	11170.707	39.07	-22.22	74.0	-34.93	Peak	242.30	100	Vertical	Pass
3**	11170.707	29.37	-22.22	54.0	-24.63	AV	242.30	100	Vertical	Pass
4	12146.713	39.83	-22.02	74.0	-34.17	Peak	69.30	100	Vertical	Pass
4**	12146.713	28.99	-22.02	54.0	-25.01	AV	69.30	100	Vertical	Pass
5	14170.207	43.56	-18.49	74.0	-30.44	Peak	177.60	100	Vertical	Pass
5**	14170.207	33.21	-18.49	54.0	-20.79	AV	177.60	100	Vertical	Pass
6	15770.307	47.55	-17.38	74.0	-26.45	Peak	287.70	100	Vertical	Pass
6**	15770.307	36.54	-17.38	54.0	-17.46	AV	287.70	100	Vertical	Pass

WiFi2.4G-G-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.15.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

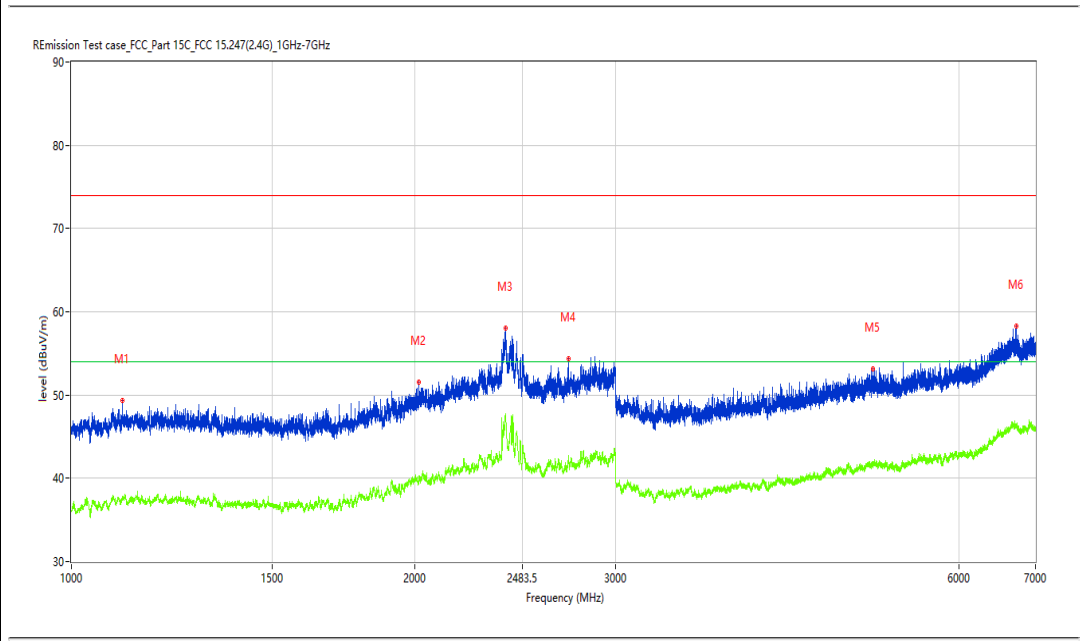
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1108.236	49.40	-4.03	74.0	-24.60	Peak	190.00	100	Horizontal	Pass
1**	1108.236	37.72	-4.03	54.0	-16.28	AV	190.00	100	Horizontal	Pass
2	2017.623	51.60	-1.85	74.0	-22.40	Peak	246.60	100	Horizontal	Pass
2**	2017.623	40.11	-1.85	54.0	-13.89	AV	246.60	100	Horizontal	Pass
3	2401.575	58.04	5.31	74.0	-15.96	Peak	227.60	100	Horizontal	Pass
3**	2401.575	47.51	5.31	54.0	-6.49	AV	227.60	100	Horizontal	Pass
4	2725.784	54.34	1.37	74.0	-19.66	Peak	124.00	100	Horizontal	Pass
4**	2725.784	42.01	1.37	54.0	-11.99	AV	124.00	100	Horizontal	Pass
5	5039.245	53.12	1.70	74.0	-20.88	Peak	360.00	100	Horizontal	Pass
5**	5039.245	41.41	1.70	54.0	-12.59	AV	360.00	100	Horizontal	Pass
6	6735.533	58.24	5.76	74.0	-15.76	Peak	175.10	100	Horizontal	Pass
6**	6735.533	46.10	5.76	54.0	-7.90	AV	175.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.38.15

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

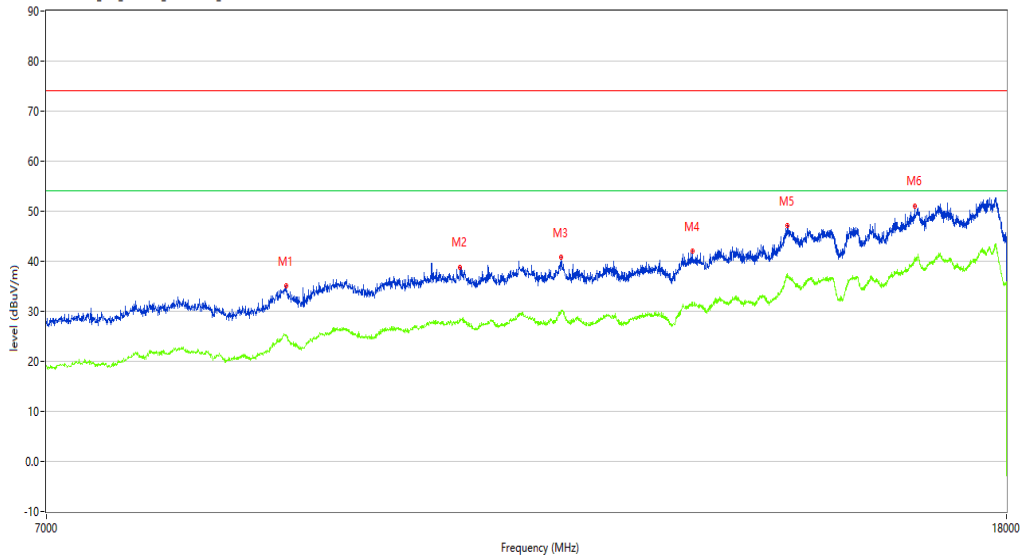
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	8861.285	35.06	-25.68	74.0	-38.94	Peak	259.40	100	Horizontal	Pass
1**	8861.285	25.38	-25.68	54.0	-28.62	AV	259.40	100	Horizontal	Pass
2	10516.371	38.79	-23.07	74.0	-35.21	Peak	318.20	100	Horizontal	Pass
2**	10516.371	28.52	-23.07	54.0	-25.48	AV	318.20	100	Horizontal	Pass
3	11610.597	40.73	-21.58	74.0	-33.27	Peak	158.50	100	Horizontal	Pass
3**	11610.597	29.53	-21.58	54.0	-24.47	AV	158.50	100	Horizontal	Pass
4	13216.196	42.00	-20.64	74.0	-32.00	Peak	263.80	100	Horizontal	Pass
4**	13216.196	31.35	-20.64	54.0	-22.65	AV	263.80	100	Horizontal	Pass
5	14505.624	47.12	-15.92	74.0	-26.88	Peak	350.30	100	Horizontal	Pass
5**	14505.624	37.52	-15.92	54.0	-16.48	AV	350.30	100	Horizontal	Pass
6	16446.638	51.08	-13.25	74.0	-22.92	Peak	81.10	100	Horizontal	Pass
6**	16446.638	40.42	-13.25	54.0	-13.58	AV	81.10	100	Horizontal	Pass

WiFi2.4G-G-Middle channel-Vertical-TX

Test result

Project Number: 1744444

Test Time: 2019-11-24_14.12.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

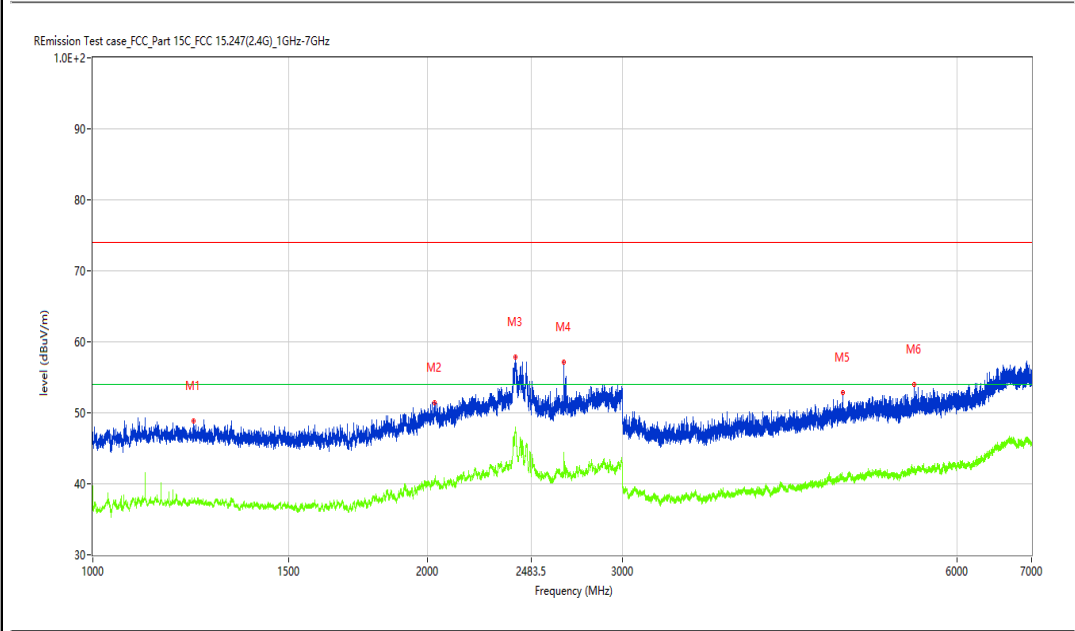
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1232.221	48.83	-4.34	74.0	-25.17	Peak	0.00	100	Vertical	Pass
1**	1232.221	36.89	-4.34	54.0	-17.11	AV	0.00	100	Vertical	Pass
2	2029.121	51.49	-1.99	74.0	-22.51	Peak	4.00	100	Vertical	Pass
2**	2029.121	40.19	-1.99	54.0	-13.81	AV	4.00	100	Vertical	Pass
3	2402.825	57.89	5.26	74.0	-16.11	Peak	35.00	100	Vertical	Pass
3**	2402.825	47.40	5.26	54.0	-6.60	AV	35.00	100	Vertical	Pass
4	2656.293	57.11	0.33	74.0	-16.89	Peak	142.60	100	Vertical	Pass
4**	2656.293	44.42	0.33	54.0	-9.58	AV	142.60	100	Vertical	Pass
5	4734.783	52.91	0.99	74.0	-21.09	Peak	358.70	100	Vertical	Pass
5**	4734.783	40.65	0.99	54.0	-13.35	AV	358.70	100	Vertical	Pass
6	5488.189	54.05	1.72	74.0	-19.95	Peak	359.90	100	Vertical	Pass
6**	5488.189	41.87	1.72	54.0	-12.13	AV	359.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.28.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

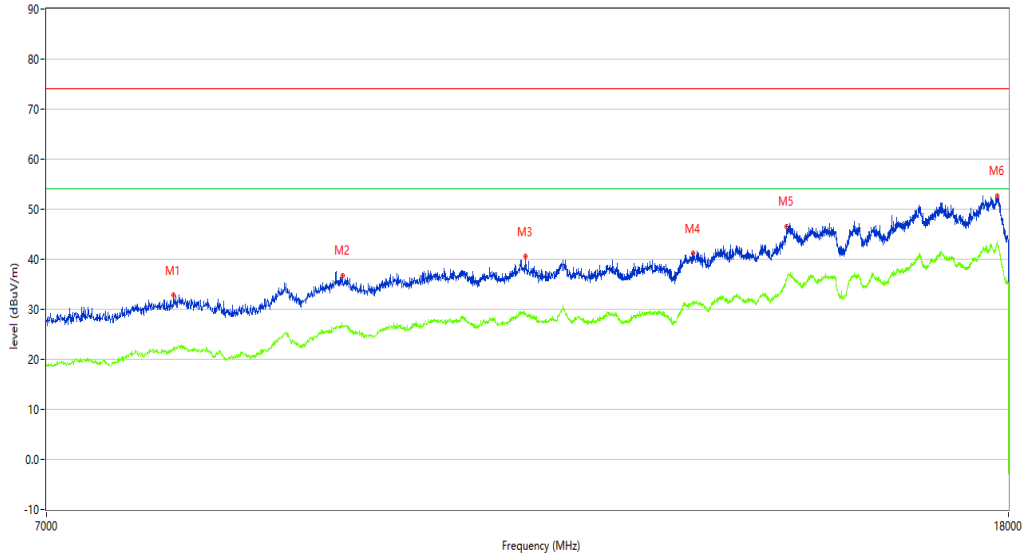
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7929.268	32.83	-28.19	74.0	-41.17	Peak	8.20	100	Vertical	Pass
1**	7929.268	22.50	-28.19	54.0	-31.50	AV	8.20	100	Vertical	Pass
2	9361.660	36.66	-23.15	74.0	-37.34	Peak	43.60	100	Vertical	Pass
2**	9361.660	26.19	-23.15	54.0	-27.81	AV	43.60	100	Vertical	Pass
3	11200.950	40.70	-22.29	74.0	-33.30	Peak	191.30	100	Vertical	Pass
3**	11200.950	29.04	-22.29	54.0	-24.96	AV	191.30	100	Vertical	Pass
4	13210.697	41.22	-20.64	74.0	-32.78	Peak	145.90	100	Vertical	Pass
4**	13210.697	31.54	-20.64	54.0	-22.46	AV	145.90	100	Vertical	Pass
5	14480.880	46.63	-16.45	74.0	-27.37	Peak	34.70	100	Vertical	Pass
5**	14480.880	36.00	-16.45	54.0	-18.00	AV	34.70	100	Vertical	Pass
6	17807.548	52.67	-11.19	74.0	-21.33	Peak	85.70	100	Vertical	Pass
6**	17807.548	42.85	-11.19	54.0	-11.15	AV	85.70	100	Vertical	Pass

WiFi2.4G-G-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.18.28

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

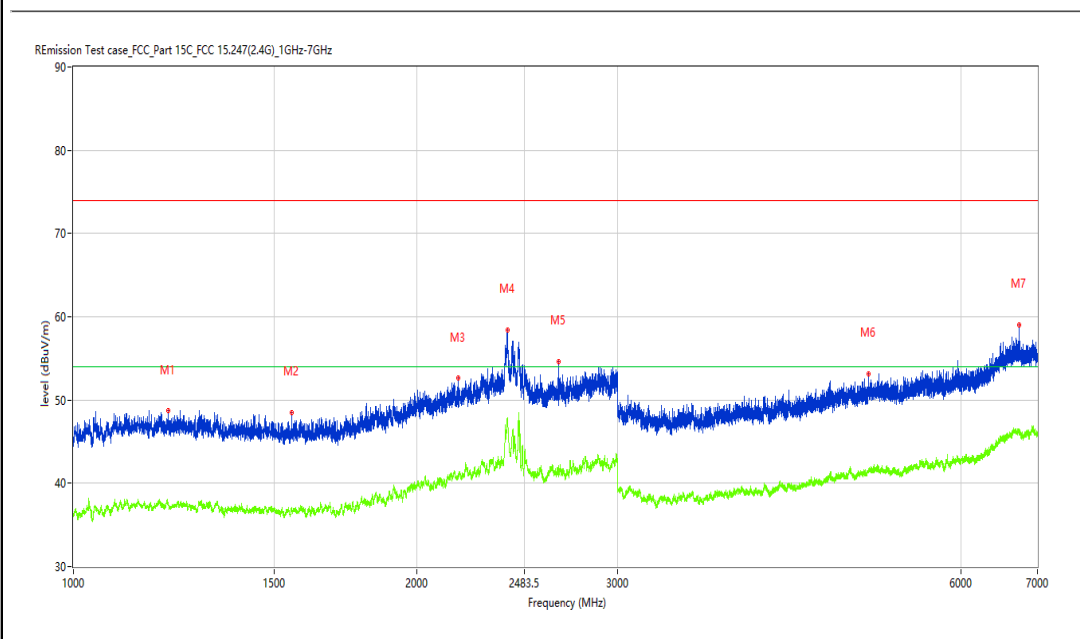
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1211.224	48.69	-4.29	74.0	-25.31	Peak	1.80	100	Horizontal	Pass
1**	1211.224	37.42	-4.29	54.0	-16.58	AV	1.80	100	Horizontal	Pass
2	1553.931	48.54	-5.29	74.0	-25.46	Peak	125.50	100	Horizontal	Pass
2**	1553.931	36.89	-5.29	54.0	-17.11	AV	125.50	100	Horizontal	Pass
3	2174.103	52.59	-1.07	74.0	-21.41	Peak	139.60	100	Horizontal	Pass
3**	2174.103	41.18	-1.07	54.0	-12.82	AV	139.60	100	Horizontal	Pass
4	2402.825	58.44	5.26	74.0	-15.56	Peak	160.50	100	Horizontal	Pass
4**	2402.825	47.17	5.26	54.0	-6.83	AV	160.50	100	Horizontal	Pass
5	2664.792	54.64	0.17	74.0	-19.36	Peak	101.30	100	Horizontal	Pass
5**	2664.792	41.50	0.17	54.0	-12.50	AV	101.30	100	Horizontal	Pass
6	4975.753	53.13	1.56	74.0	-20.87	Peak	201.90	100	Horizontal	Pass
6**	4975.753	41.74	1.56	54.0	-12.26	AV	201.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.41.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

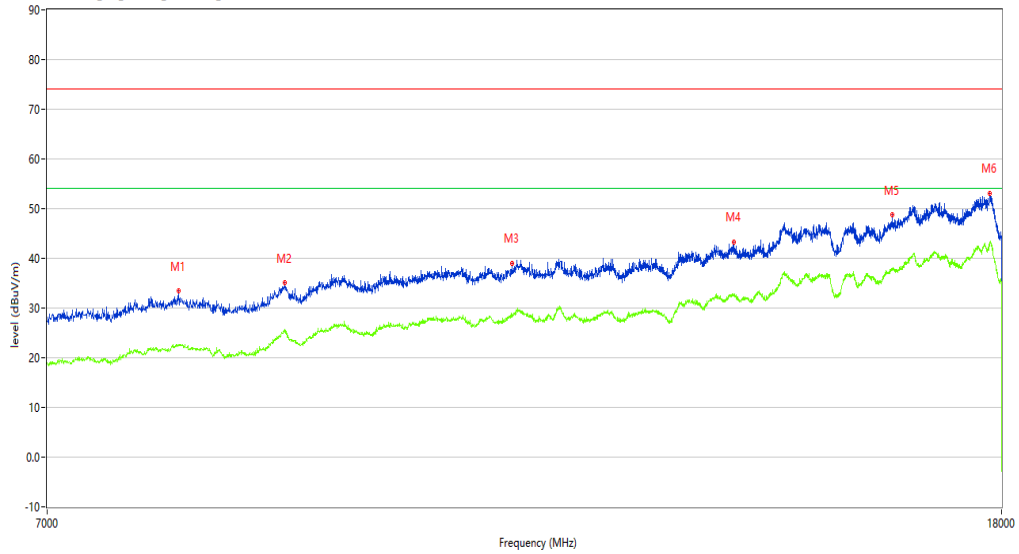
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7970.507	33.46	-27.90	74.0	-40.54	Peak	223.30	100	Horizontal	Pass
1**	7970.507	22.45	-27.90	54.0	-31.55	AV	223.30	100	Horizontal	Pass
2	8853.037	35.10	-25.50	74.0	-38.90	Peak	150.80	100	Horizontal	Pass
2**	8853.037	25.17	-25.50	54.0	-28.83	AV	150.80	100	Horizontal	Pass
3	11088.228	39.06	-22.32	74.0	-34.94	Peak	1.40	100	Horizontal	Pass
3**	11088.228	28.76	-22.32	54.0	-25.24	AV	1.40	100	Horizontal	Pass
4	13812.797	43.34	-19.70	74.0	-30.66	Peak	95.30	100	Horizontal	Pass
4**	13812.797	32.53	-19.70	54.0	-21.47	AV	95.30	100	Horizontal	Pass
5	16157.961	48.71	-15.26	74.0	-25.29	Peak	355.20	100	Horizontal	Pass
5**	16157.961	37.66	-15.26	54.0	-16.34	AV	355.20	100	Horizontal	Pass
6	17791.052	53.16	-10.86	74.0	-20.84	Peak	351.00	100	Horizontal	Pass
6**	17791.052	42.78	-10.86	54.0	-11.22	AV	351.00	100	Horizontal	Pass

WiFi2.4G-G-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.25.47

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

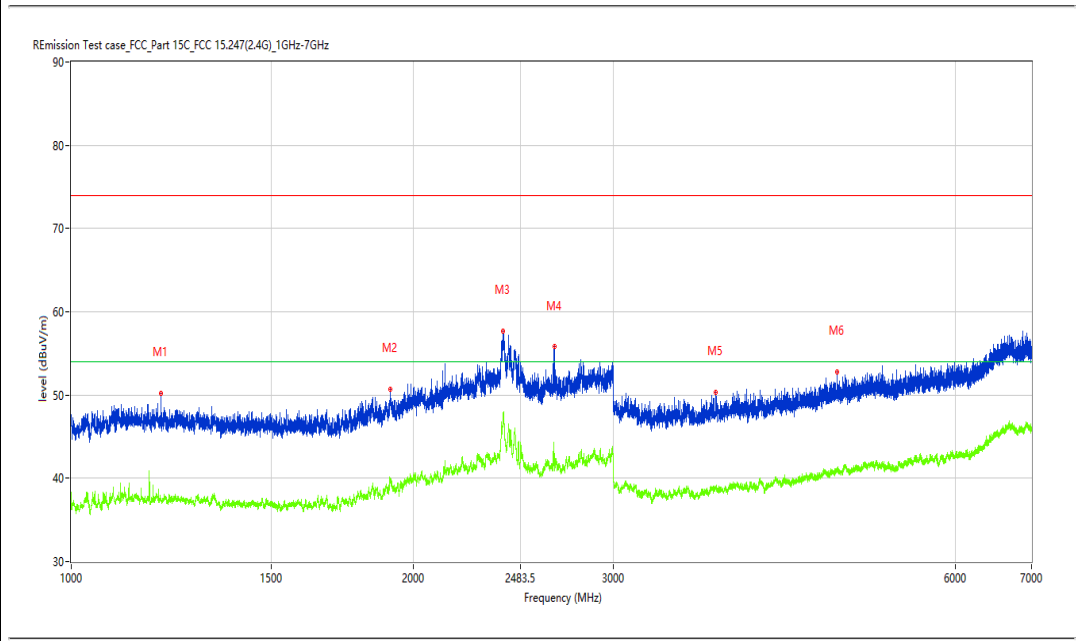
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.225	50.20	-4.36	74.0	-23.80	Peak	105.00	100	Vertical	Pass
1**	1200.225	37.28	-4.36	54.0	-16.72	AV	105.00	100	Vertical	Pass
2	1910.136	50.68	-2.96	74.0	-23.32	Peak	347.30	100	Vertical	Pass
2**	1910.136	39.91	-2.96	54.0	-14.09	AV	347.30	100	Vertical	Pass
3	2399.575	57.73	5.39	74.0	-16.27	Peak	259.10	100	Vertical	Pass
3**	2399.575	47.59	5.39	54.0	-6.41	AV	259.10	100	Vertical	Pass
4	2664.292	55.78	0.09	74.0	-18.22	Peak	143.30	100	Vertical	Pass
4**	2664.292	42.37	0.09	54.0	-11.63	AV	143.30	100	Vertical	Pass
5	3692.913	50.36	-0.75	74.0	-23.64	Peak	13.70	100	Vertical	Pass
5**	3692.913	38.96	-0.75	54.0	-15.04	AV	13.70	100	Vertical	Pass
6	4721.285	52.78	0.98	74.0	-21.22	Peak	59.90	100	Vertical	Pass
6**	4721.285	40.98	0.98	54.0	-13.02	AV	59.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.31.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

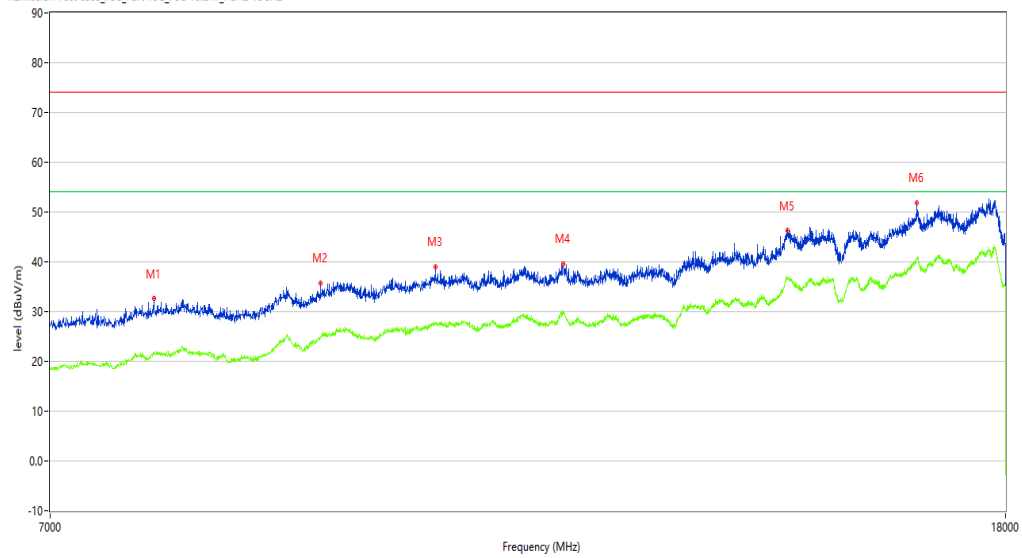
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7756.061	32.59	-28.15	74.0	-41.41	Peak	328.30	100	Vertical	Pass
1**	7756.061	21.50	-28.15	54.0	-32.50	AV	328.30	100	Vertical	Pass
2	9144.464	35.75	-25.22	74.0	-38.25	Peak	359.30	100	Vertical	Pass
2**	9144.464	24.82	-25.22	54.0	-29.18	AV	359.30	100	Vertical	Pass
3	10241.440	39.06	-22.34	74.0	-34.94	Peak	296.30	100	Vertical	Pass
3**	10241.440	27.58	-22.34	54.0	-26.42	AV	296.30	100	Vertical	Pass
4	11621.595	39.63	-21.76	74.0	-34.37	Peak	310.10	100	Vertical	Pass
4**	11621.595	29.96	-21.76	54.0	-24.04	AV	310.10	100	Vertical	Pass
5	14508.373	46.32	-15.93	74.0	-27.68	Peak	310.10	100	Vertical	Pass
5**	14508.373	36.70	-15.93	54.0	-17.30	AV	310.10	100	Vertical	Pass
6	16490.627	51.93	-12.37	74.0	-22.07	Peak	249.40	100	Vertical	Pass
6**	16490.627	40.54	-12.37	54.0	-13.46	AV	249.40	100	Vertical	Pass

WiFi2.4G-N-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.35.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

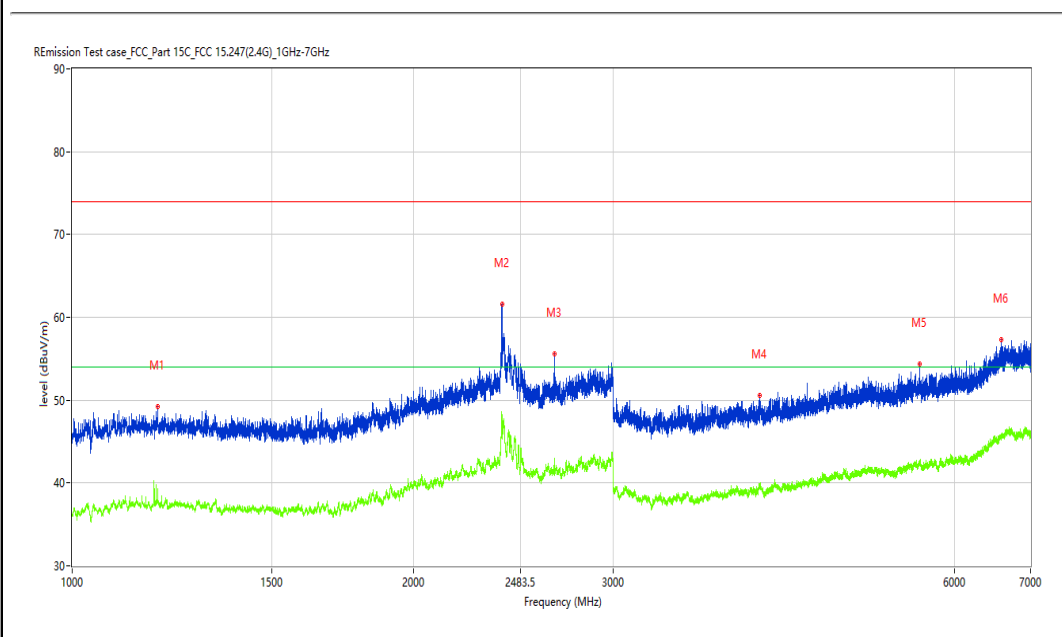
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.726	49.21	-3.80	74.0	-24.79	Peak	351.80	100	Horizontal	Pass
1**	1188.726	38.01	-3.80	54.0	-15.99	AV	351.80	100	Horizontal	Pass
2	2392.826	61.60	5.65	74.0	-12.40	Peak	184.70	100	Horizontal	Pass
2**	2392.826	48.26	5.65	54.0	-5.74	AV	184.70	100	Horizontal	Pass
3	2662.042	55.56	-0.17	74.0	-18.44	Peak	132.20	100	Horizontal	Pass
3**	2662.042	42.74	-0.17	54.0	-11.26	AV	132.20	100	Horizontal	Pass
4	4041.370	50.54	-0.10	74.0	-23.46	Peak	360.50	100	Horizontal	Pass
4**	4041.370	39.34	-0.10	54.0	-14.66	AV	360.50	100	Horizontal	Pass
5	5588.176	54.42	2.02	74.0	-19.58	Peak	360.00	100	Horizontal	Pass
5**	5588.176	42.68	2.02	54.0	-11.32	AV	360.00	100	Horizontal	Pass
6	6596.050	57.28	4.83	74.0	-16.72	Peak	317.60	100	Horizontal	Pass
6**	6596.050	45.91	4.83	54.0	-8.09	AV	317.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17:37:14

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

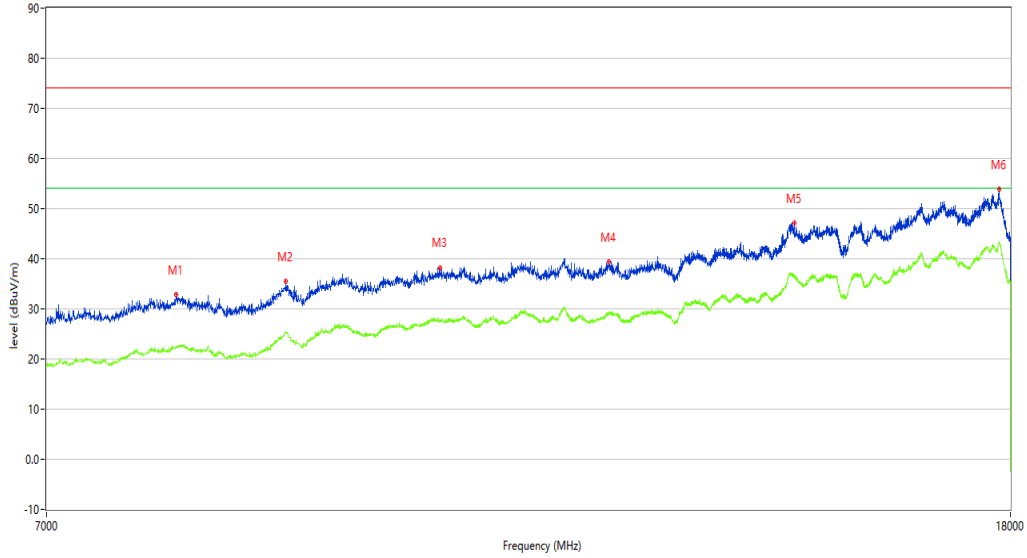
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7948.513	32.76	-28.32	74.0	-41.24	Peak	108.40	100	Horizontal	Pass
1**	7948.513	22.35	-28.32	54.0	-31.65	AV	108.40	100	Horizontal	Pass
2	8850.287	35.47	-25.45	74.0	-38.53	Peak	210.70	100	Horizontal	Pass
2**	8850.287	25.28	-25.45	54.0	-28.72	AV	210.70	100	Horizontal	Pass
3	10293.677	38.17	-21.90	74.0	-35.83	Peak	71.90	100	Horizontal	Pass
3**	10293.677	27.69	-21.90	54.0	-26.31	AV	71.90	100	Horizontal	Pass
4	12141.215	39.38	-22.06	74.0	-34.62	Peak	58.60	100	Horizontal	Pass
4**	12141.215	29.02	-22.06	54.0	-24.98	AV	58.60	100	Horizontal	Pass
5	14563.359	47.05	-16.04	74.0	-26.95	Peak	58.60	100	Horizontal	Pass
5**	14563.359	36.54	-16.04	54.0	-17.46	AV	58.60	100	Horizontal	Pass
6	17807.548	53.87	-11.19	74.0	-20.13	Peak	201.40	100	Horizontal	Pass
6**	17807.548	43.34	-11.19	54.0	-10.66	AV	201.40	100	Horizontal	Pass

WiFi2.4G-N-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.29.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

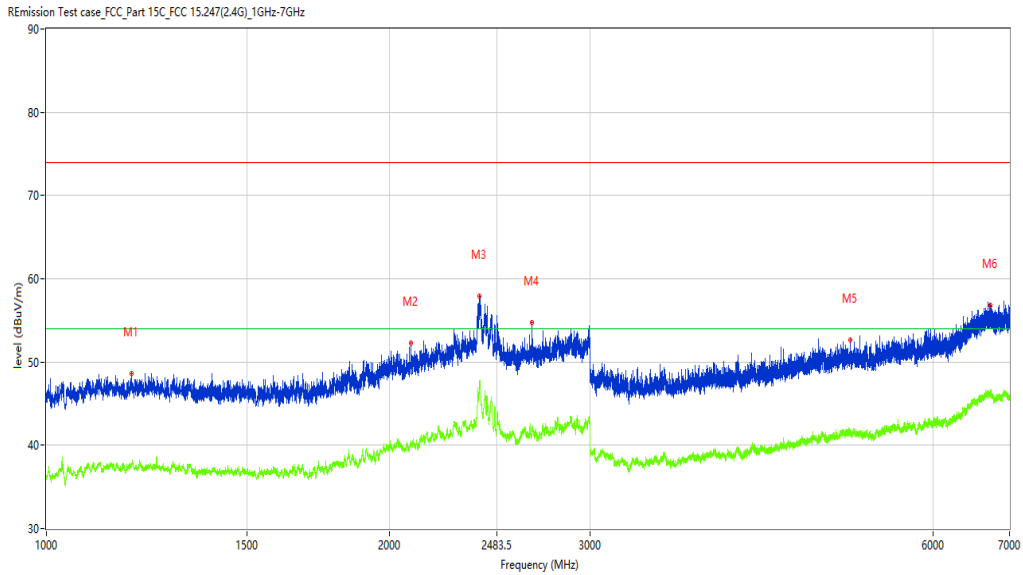
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1186.977	48.62	-3.98	74.0	-25.38	Peak	244.40	100	Vertical	Pass
1**	1186.977	37.48	-3.98	54.0	-16.52	AV	244.40	100	Vertical	Pass
2	2090.364	52.32	-1.59	74.0	-21.68	Peak	196.80	100	Vertical	Pass
2**	2090.364	40.08	-1.59	54.0	-13.92	AV	196.80	100	Vertical	Pass
3	2400.325	57.90	5.36	74.0	-16.10	Peak	356.00	100	Vertical	Pass
3**	2400.325	47.42	5.36	54.0	-6.58	AV	356.00	100	Vertical	Pass
4	2665.792	54.78	0.32	74.0	-19.22	Peak	155.00	100	Vertical	Pass
4**	2665.792	42.10	0.32	54.0	-11.90	AV	155.00	100	Vertical	Pass
5	5071.741	52.62	1.73	74.0	-21.38	Peak	0.00	100	Vertical	Pass
5**	5071.741	41.84	1.73	54.0	-12.16	AV	0.00	100	Vertical	Pass
6	6739.533	56.82	5.74	74.0	-17.18	Peak	52.40	100	Vertical	Pass
6**	6739.533	45.90	5.74	54.0	-8.10	AV	52.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.26.29

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

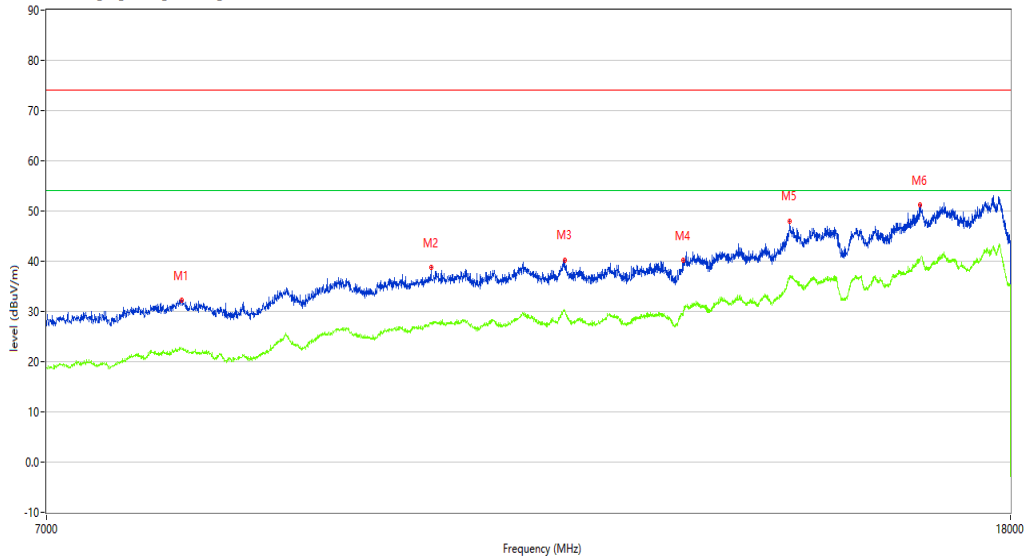
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7992.502	32.22	-27.43	74.0	-41.78	Peak	295.90	100	Vertical	Pass
1**	7992.502	22.55	-27.43	54.0	-31.45	AV	295.90	100	Vertical	Pass
2	10202.949	38.68	-22.48	74.0	-35.32	Peak	135.60	100	Vertical	Pass
2**	10202.949	27.81	-22.48	54.0	-26.19	AV	135.60	100	Vertical	Pass
3	11629.843	40.15	-21.89	74.0	-33.85	Peak	95.00	100	Vertical	Pass
3**	11629.843	30.14	-21.89	54.0	-23.86	AV	95.00	100	Vertical	Pass
4	13059.485	40.13	-21.29	74.0	-33.87	Peak	112.80	100	Vertical	Pass
4**	13059.485	29.27	-21.29	54.0	-24.73	AV	112.80	100	Vertical	Pass
5	14500.125	48.03	-15.90	74.0	-25.97	Peak	172.00	100	Vertical	Pass
5**	14500.125	36.84	-15.90	54.0	-17.16	AV	172.00	100	Vertical	Pass
6	16471.382	51.14	-12.76	74.0	-22.86	Peak	204.00	100	Vertical	Pass
6**	16471.382	40.36	-12.76	54.0	-13.64	AV	204.00	100	Vertical	Pass

WiFi2.4G-N-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.38.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

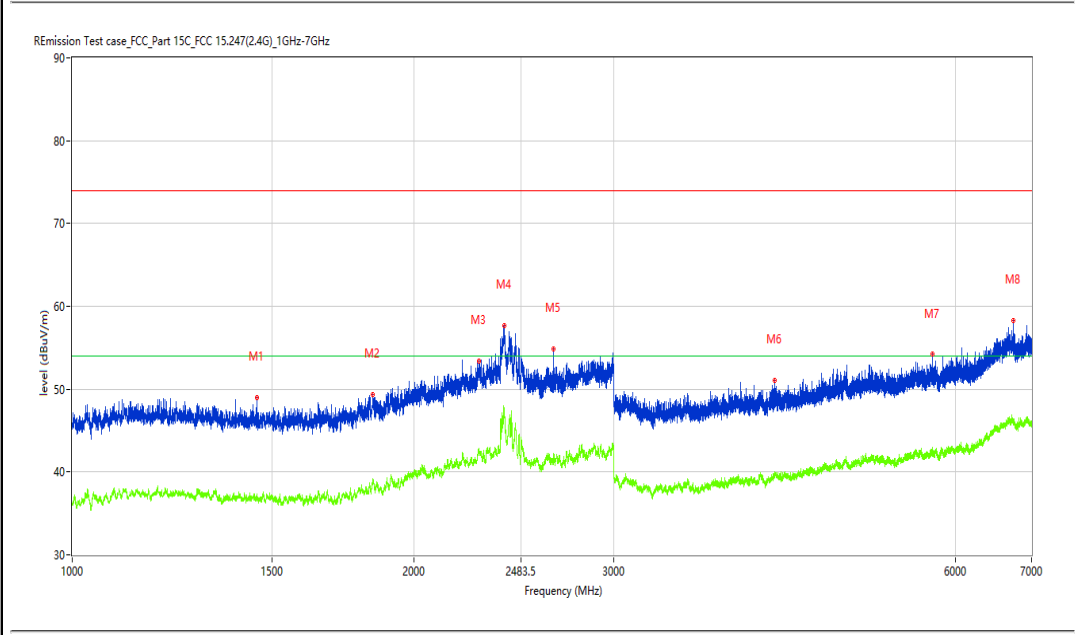
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1455.693	49.03	-5.30	74.0	-24.97	Peak	0.40	100	Horizontal	Pass
1**	1455.693	37.29	-5.30	54.0	-16.71	AV	0.40	100	Horizontal	Pass
2	1838.395	49.29	-3.67	74.0	-24.71	Peak	119.20	100	Horizontal	Pass
2**	1838.395	38.49	-3.67	54.0	-15.51	AV	119.20	100	Horizontal	Pass
3	2282.090	53.43	0.47	74.0	-20.57	Peak	1.00	100	Horizontal	Pass
3**	2282.090	42.42	0.47	54.0	-11.58	AV	1.00	100	Horizontal	Pass
4	2401.825	57.70	5.30	74.0	-16.30	Peak	240.10	100	Horizontal	Pass
4**	2401.825	47.71	5.30	54.0	-6.29	AV	240.10	100	Horizontal	Pass
5	2654.793	54.89	0.25	74.0	-19.11	Peak	100.60	100	Horizontal	Pass
5**	2654.793	42.28	0.25	54.0	-11.72	AV	100.60	100	Horizontal	Pass
6	4158.355	51.06	-0.04	74.0	-22.94	Peak	359.30	100	Horizontal	Pass
6**	4158.355	39.79	-0.04	54.0	-14.21	AV	359.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17:39.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7756.061	32.19	-28.15	74.0	-41.81	Peak	196.90	100	Horizontal	Pass
1**	7756.061	22.01	-28.15	54.0	-31.99	AV	196.90	100	Horizontal	Pass
2	9408.398	36.66	-23.21	74.0	-37.34	Peak	128.50	100	Horizontal	Pass
2**	9408.398	26.37	-23.21	54.0	-27.63	AV	128.50	100	Horizontal	Pass
3	10865.534	38.47	-21.88	74.0	-35.53	Peak	315.20	100	Horizontal	Pass
3**	10865.534	28.07	-21.88	54.0	-25.93	AV	315.20	100	Horizontal	Pass
4	12119.220	39.19	-22.24	74.0	-34.81	Peak	359.00	100	Horizontal	Pass
4**	12119.220	28.88	-22.24	54.0	-25.12	AV	359.00	100	Horizontal	Pass
5	13777.056	42.65	-19.47	74.0	-31.35	Peak	342.40	100	Horizontal	Pass
5**	13777.056	32.78	-19.47	54.0	-21.22	AV	342.40	100	Horizontal	Pass
6	15170.957	47.12	-17.67	74.0	-26.88	Peak	22.40	100	Horizontal	Pass
6**	15170.957	36.30	-17.67	54.0	-17.70	AV	22.40	100	Horizontal	Pass

WiFi2.4G-N-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.41.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

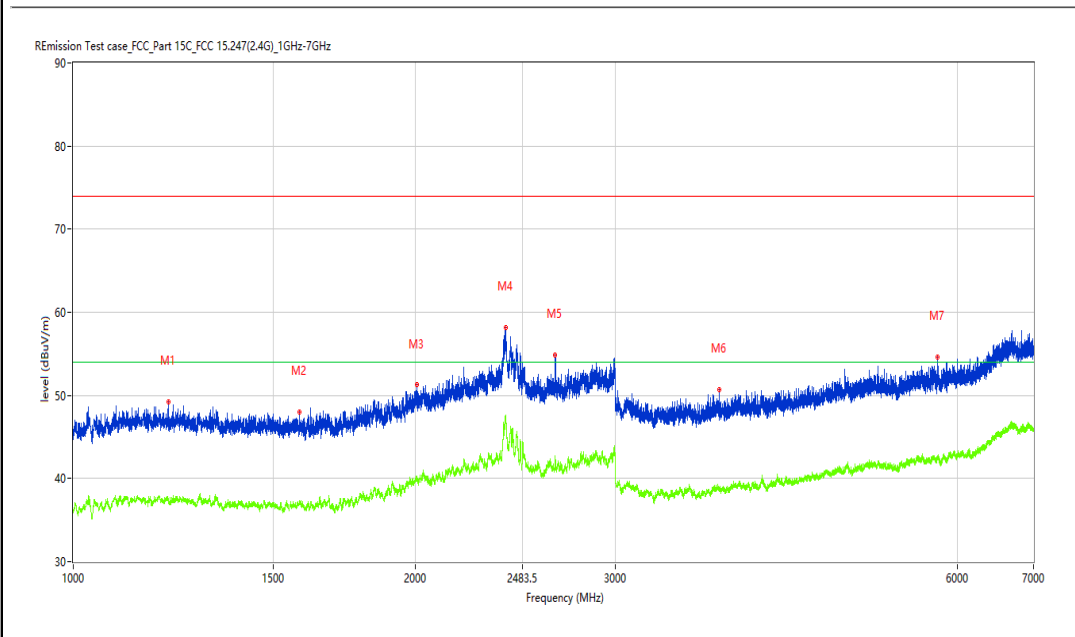
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1211.974	49.29	-4.39	74.0	-24.71	Peak	83.00	100	Vertical	Pass
1**	1211.974	37.59	-4.39	54.0	-16.41	AV	83.00	100	Vertical	Pass
2	1581.927	47.97	-5.13	74.0	-26.03	Peak	73.70	100	Vertical	Pass
2**	1581.927	36.90	-5.13	54.0	-17.10	AV	73.70	100	Vertical	Pass
3	2006.374	51.25	-2.12	74.0	-22.75	Peak	181.30	100	Vertical	Pass
3**	2006.374	39.87	-2.12	54.0	-14.13	AV	181.30	100	Vertical	Pass
4	2400.825	58.15	5.34	74.0	-15.85	Peak	260.20	100	Vertical	Pass
4**	2400.825	47.47	5.34	54.0	-6.53	AV	260.20	100	Vertical	Pass
5	2655.543	54.83	0.29	74.0	-19.17	Peak	134.70	100	Vertical	Pass
5**	2655.543	42.70	0.29	54.0	-11.30	AV	134.70	100	Vertical	Pass
6	3700.912	50.67	-0.74	74.0	-23.33	Peak	360.50	100	Vertical	Pass
6**	3700.912	38.51	-0.74	54.0	-15.49	AV	360.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.29.19

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

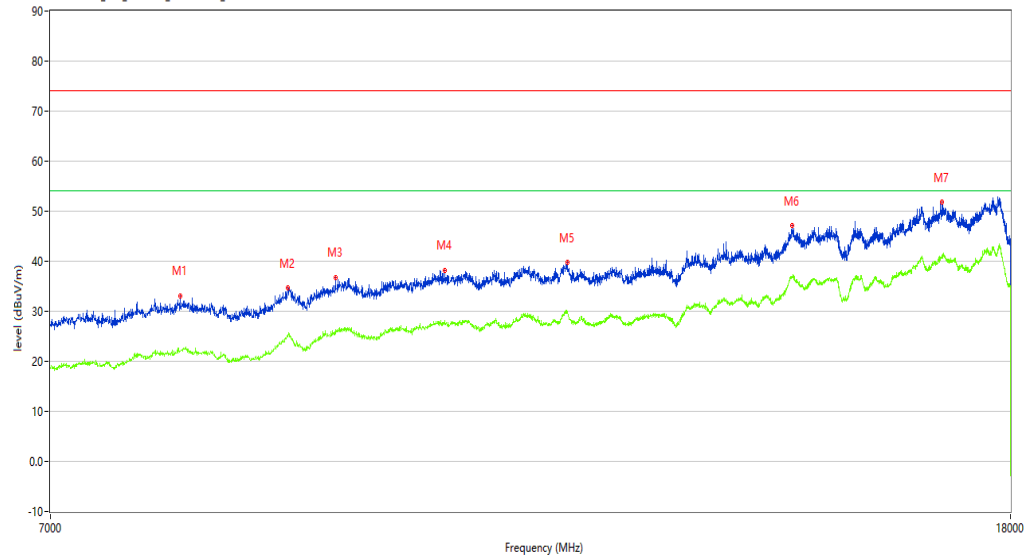
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	7951.262	33.11	-28.30	74.0	-40.89	Peak	359.40	100	Vertical	Pass
1**	7951.262	21.76	-28.30	54.0	-32.24	AV	359.40	100	Vertical	Pass
2	8842.039	34.68	-25.57	74.0	-39.32	Peak	355.30	100	Vertical	Pass
2**	8842.039	24.43	-25.57	54.0	-29.57	AV	355.30	100	Vertical	Pass
3	9265.434	36.74	-24.24	74.0	-37.26	Peak	310.40	100	Vertical	Pass
3**	9265.434	25.52	-24.24	54.0	-28.48	AV	310.40	100	Vertical	Pass
4	10321.170	38.21	-22.13	74.0	-35.79	Peak	306.00	100	Vertical	Pass
4**	10321.170	28.12	-22.13	54.0	-25.88	AV	306.00	100	Vertical	Pass
5	11640.840	39.77	-22.06	74.0	-34.23	Peak	301.50	100	Vertical	Pass
5**	11640.840	29.70	-22.06	54.0	-24.30	AV	301.50	100	Vertical	Pass
6	14516.621	47.12	-15.96	74.0	-26.88	Peak	283.20	100	Vertical	Pass
6**	14516.621	36.70	-15.96	54.0	-17.30	AV	283.20	100	Vertical	Pass

WiFi2.4G-N-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.48.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

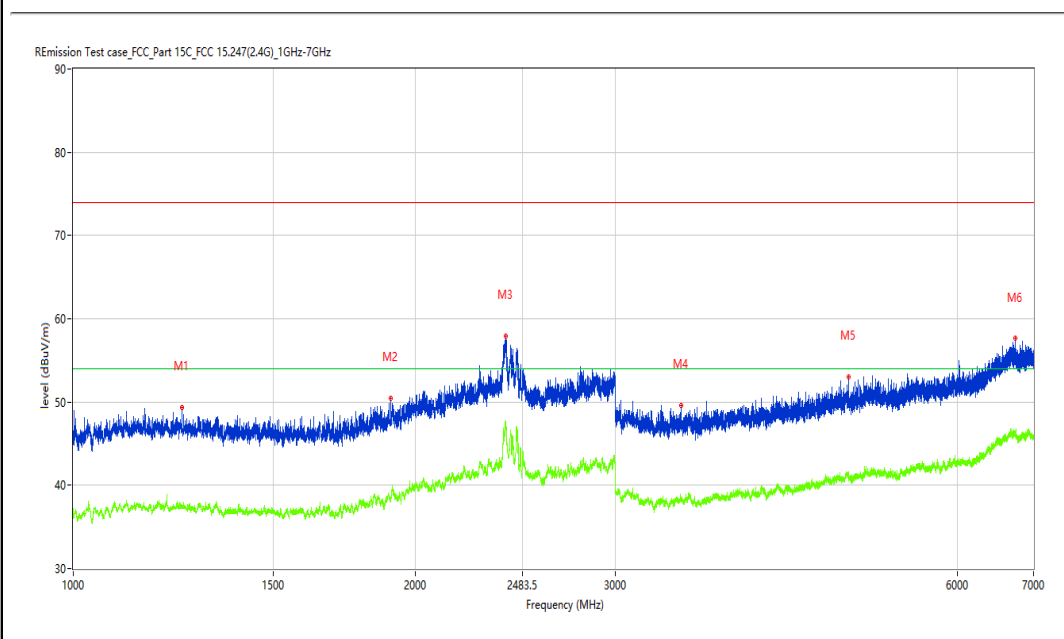
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1246.969	49.33	-4.41	74.0	-24.67	Peak	6.80	100	Horizontal	Pass
1**	1246.969	37.37	-4.41	54.0	-16.63	AV	6.80	100	Horizontal	Pass
2	1903.387	50.41	-3.96	74.0	-23.59	Peak	34.70	100	Horizontal	Pass
2**	1903.387	38.57	-3.96	54.0	-15.43	AV	34.70	100	Horizontal	Pass
3	2400.825	57.96	5.34	74.0	-16.04	Peak	3.70	100	Horizontal	Pass
3**	2400.825	47.31	5.34	54.0	-6.69	AV	3.70	100	Horizontal	Pass
4	3429.446	49.61	-1.38	74.0	-24.39	Peak	326.90	100	Horizontal	Pass
4**	3429.446	38.29	-1.38	54.0	-15.71	AV	326.90	100	Horizontal	Pass
5	4814.273	53.04	1.09	74.0	-20.96	Peak	358.40	100	Horizontal	Pass
5**	4814.273	40.75	1.09	54.0	-13.25	AV	358.40	100	Horizontal	Pass
6	6747.032	57.65	5.69	74.0	-16.35	Peak	326.90	100	Horizontal	Pass
6**	6747.032	46.17	5.69	54.0	-7.83	AV	326.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.42.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

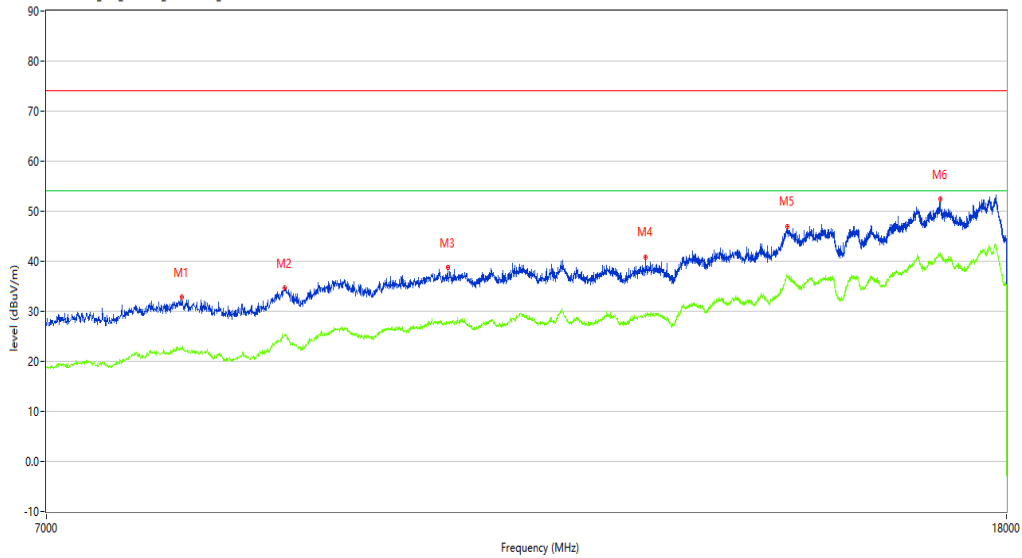
Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01

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	8000.750	32.83	-27.28	74.0	-41.17	Peak	125.80	100	Horizontal	Pass
1**	8000.750	22.45	-27.28	54.0	-31.55	AV	125.80	100	Horizontal	Pass
2	8850.287	34.67	-25.45	74.0	-39.33	Peak	75.60	100	Horizontal	Pass
2**	8850.287	25.12	-25.45	54.0	-28.88	AV	75.60	100	Horizontal	Pass
3	10387.153	38.75	-22.24	74.0	-35.25	Peak	0.00	100	Horizontal	Pass
3**	10387.153	27.71	-22.24	54.0	-26.29	AV	0.00	100	Horizontal	Pass
4	12622.344	40.86	-21.67	74.0	-33.14	Peak	39.50	100	Horizontal	Pass
4**	12622.344	29.20	-21.67	54.0	-24.80	AV	39.50	100	Horizontal	Pass
5	14511.122	46.94	-15.94	74.0	-27.06	Peak	358.80	100	Horizontal	Pass
5**	14511.122	37.00	-15.94	54.0	-17.00	AV	358.80	100	Horizontal	Pass
6	16864.534	52.36	-12.65	74.0	-21.64	Peak	278.70	100	Horizontal	Pass
6**	16864.534	41.70	-12.65	54.0	-12.30	AV	278.70	100	Horizontal	Pass

WiFi2.4G-N-High channel-Vertical-TX

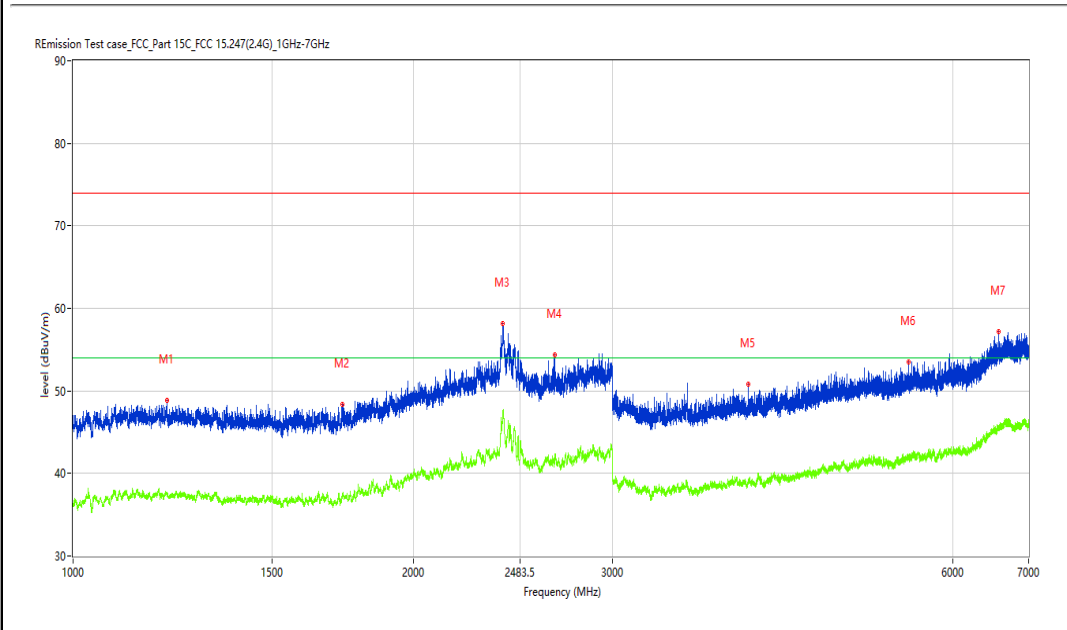
Test result

Project Number: Certification

Test Time: 2019-11-24_14.44.16

EUT Name: N.A
 Manufacturer: N.A
 Model: N.A
 Temp.(oC): 21.9
 Hum.: 45

Test Engineer: XCJ
 Test Standard: FCC
 Work Addition: Normal
 Load: Full load
 Remark: DR-RSE01-E19110042-02
 #01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1209.974	48.86	-4.13	74.0	-25.14	Peak	0.00	100	Vertical	Pass
1**	1209.974	37.45	-4.13	54.0	-16.55	AV	0.00	100	Vertical	Pass
2	1729.159	48.38	-4.81	74.0	-25.62	Peak	11.30	100	Vertical	Pass
2**	1729.159	36.81	-4.81	54.0	-17.19	AV	11.30	100	Vertical	Pass
3	2400.325	58.13	5.36	74.0	-15.87	Peak	359.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_17.32.27

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

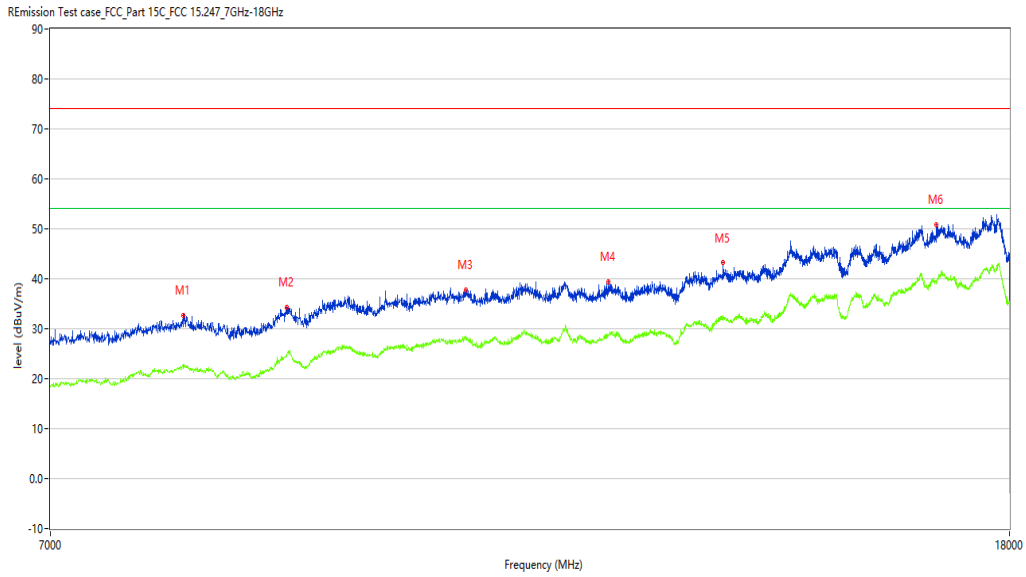
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7976.006	32.72	-27.78	74.0	-41.28	Peak	42.40	100	Vertical	Pass
1**	7976.006	22.61	-27.78	54.0	-31.39	AV	42.40	100	Vertical	Pass
2	8833.792	34.36	-25.70	74.0	-39.64	Peak	1.90	100	Vertical	Pass
2**	8833.792	24.58	-25.70	54.0	-29.42	AV	1.90	100	Vertical	Pass
3	10541.115	37.83	-23.10	74.0	-36.17	Peak	100.80	100	Vertical	Pass
3**	10541.115	28.60	-23.10	54.0	-25.40	AV	100.80	100	Vertical	Pass
4	12124.719	39.40	-22.20	74.0	-34.60	Peak	24.10	100	Vertical	Pass
4**	12124.719	28.59	-22.20	54.0	-25.41	AV	24.10	100	Vertical	Pass
5	13576.356	43.26	-18.60	74.0	-30.74	Peak	46.80	100	Vertical	Pass
5**	13576.356	32.29	-18.60	54.0	-21.71	AV	46.80	100	Vertical	Pass
6	16751.812	50.86	-13.61	74.0	-23.14	Peak	33.40	100	Vertical	Pass
6**	16751.812	39.45	-13.61	54.0	-14.55	AV	33.40	100	Vertical	Pass

WiFi2.4G-Bandedge -B-Low channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.43.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

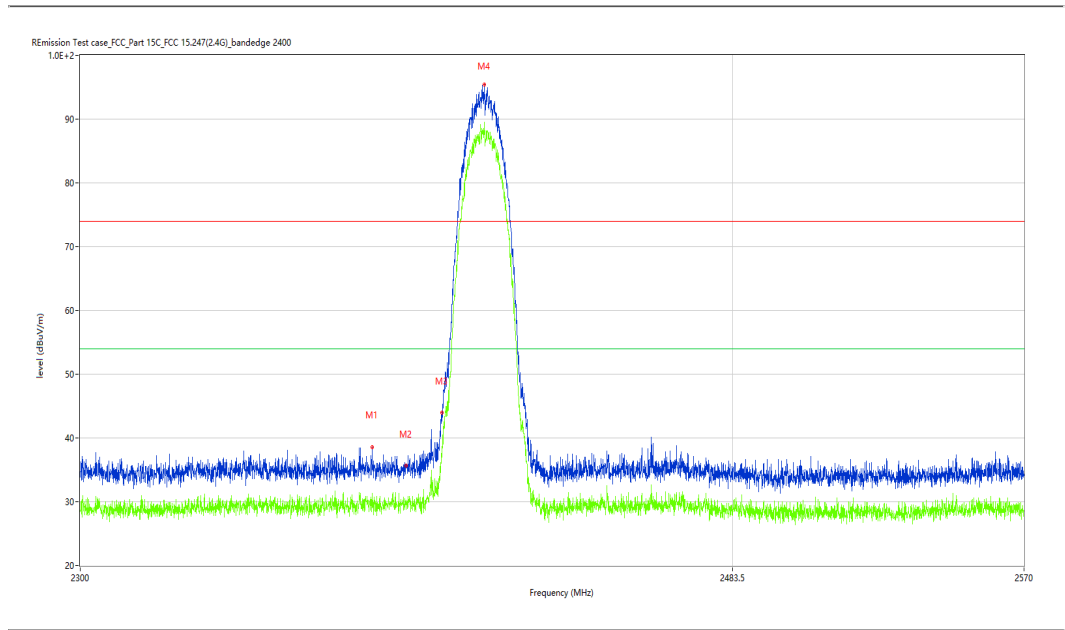
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2380.305	38.60	-3.81	74.0	-35.40	Peak	349.90	100	Horizontal	Pass
1**	2380.305	31.35	-3.81	54.0	-22.65	AV	349.90	100	Horizontal	Pass
2	2390.000	35.50	-3.76	74.0	-38.50	Peak	358.85	100	H	Pass
2**	2390.000	29.63	-3.76	54.0	-24.37	AV	358.85	100	H	Pass
3	2400.000	43.94	-4.18	74.0	-30.06	Peak	356.13	100	H	Pass
3**	2400.000	38.19	-4.18	54.0	-15.81	AV	356.13	100	H	Pass
4	2412.022	95.46	-4.15	74.0	21.46	Peak	356.50	100	Horizontal	N/A
4**	2412.022	89.57	-4.15	54.0	35.57	AV	356.50	100	Horizontal	Fail

WiFi2.4G-Bandedge -B-Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.46.04

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

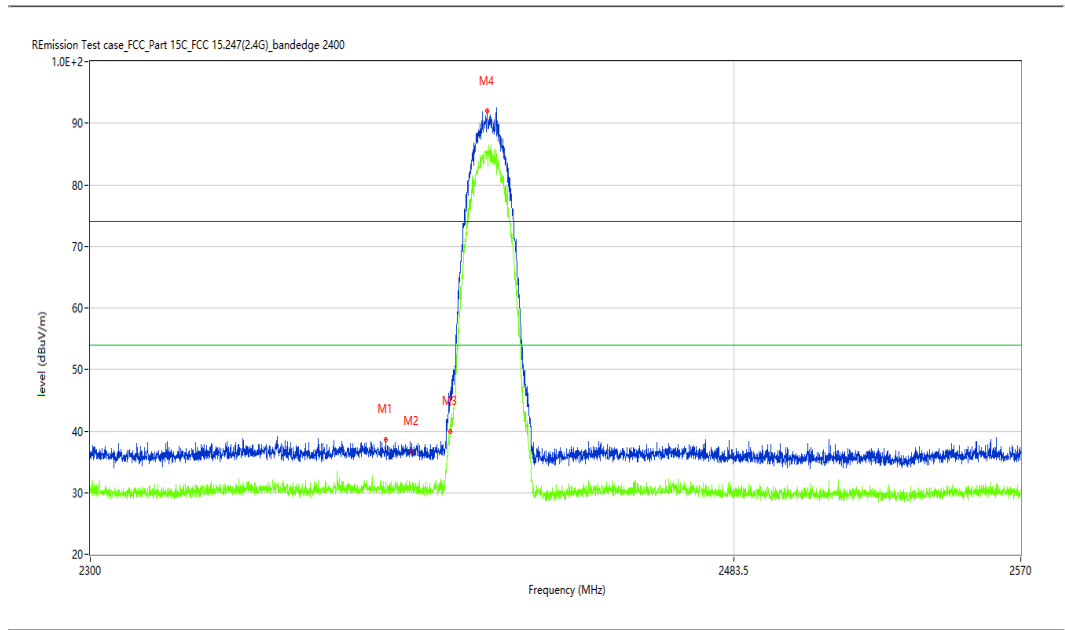
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2382.599	38.64	-3.80	74.0	-35.36	Peak	237.50	100	Vertical	Pass
1**	2382.599	30.89	-3.80	54.0	-23.11	AV	237.50	100	Vertical	Pass
2	2390.000	36.39	-3.76	74.0	-37.61	Peak	197.84	100	V	Pass
2**	2390.000	30.40	-3.76	54.0	-23.60	AV	197.84	100	V	Pass
3	2400.000	40.31	-4.18	74.0	-33.69	Peak	159.40	100	V	Pass
3**	2400.000	35.81	-4.18	54.0	-18.19	AV	159.40	100	V	Pass
4	2411.550	91.94	-4.15	74.0	17.94	Peak	159.40	100	Vertical	N/A
4**	2411.550	85.67	-4.15	54.0	31.67	AV	159.40	100	Vertical	Fail

WiFi2.4G-Bandedge -B-High channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.51.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

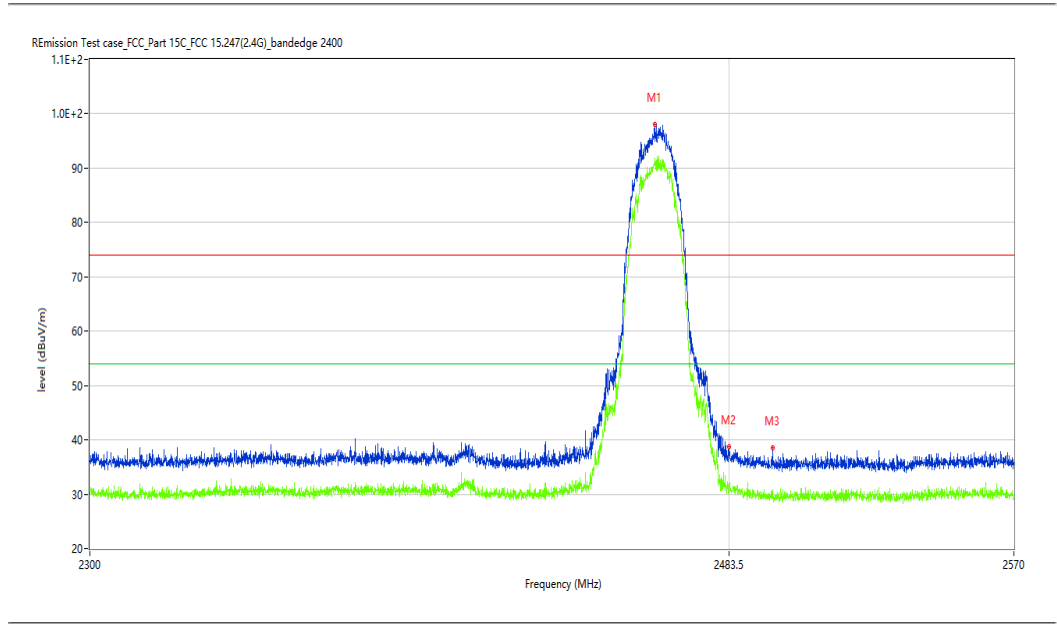
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2461.420	97.97	-3.67	74.0	23.97	Peak	207.50	100	Horizontal	N/A
1**	2461.420	91.33	-3.67	54.0	37.33	AV	207.50	100	Horizontal	Fail
2	2483.500	38.60	-3.87	74.0	-35.40	Peak	28.10	100	H	Pass
2**	2483.500	30.31	-3.87	54.0	-23.69	AV	28.10	100	H	Pass
3	2496.511	38.53	-4.31	74.0	-35.47	Peak	6.30	100	Horizontal	Pass
3**	2496.511	30.80	-4.31	54.0	-23.20	AV	6.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2019-11-24_13.49.07

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

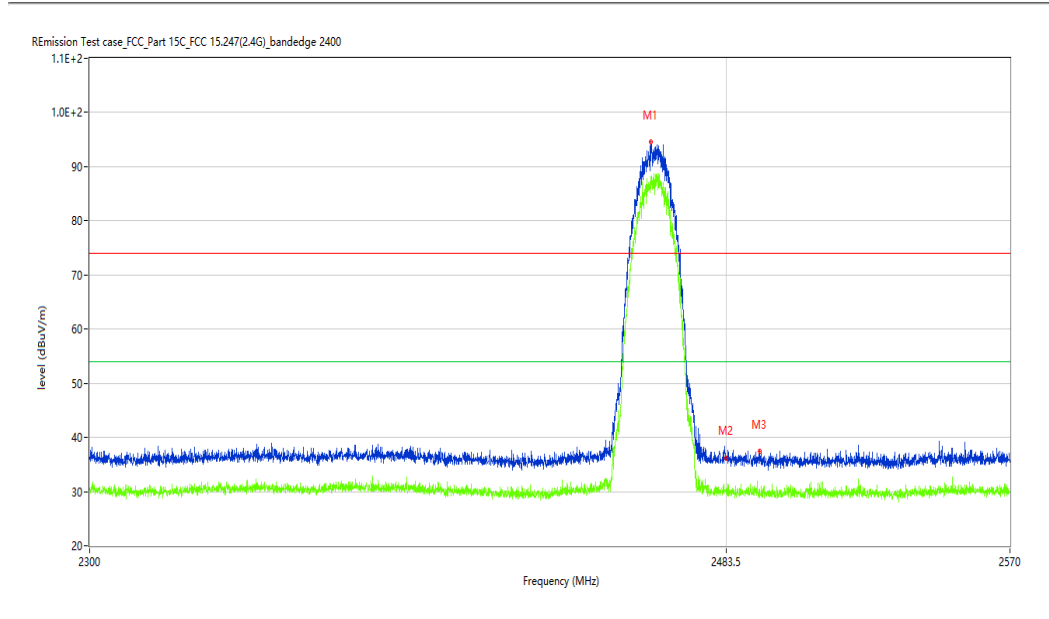
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2461.015	94.60	-3.67	74.0	20.60	Peak	152.70	100	Vertical	N/A
1**	2461.015	88.16	-3.67	54.0	34.16	AV	152.70	100	Vertical	Fail
2	2483.500	36.22	-3.87	74.0	-37.78	Peak	163.33	100	V	Pass
2**	2483.500	29.86	-3.87	54.0	-24.14	AV	163.33	100	V	Pass
3	2493.474	37.50	-4.20	74.0	-36.50	Peak	113.60	100	Vertical	Pass
3**	2493.474	30.49	-4.20	54.0	-23.51	AV	113.60	100	Vertical	Pass

WiFi2.4G-Bandedge -G-Low channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_13.57.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

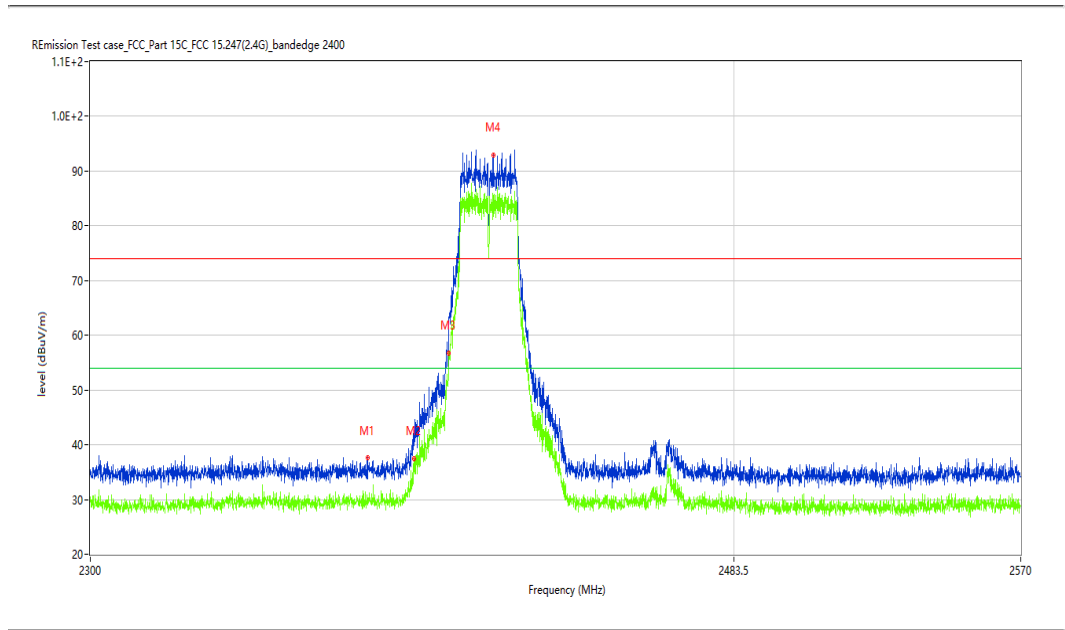
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2377.403	37.59	-3.85	74.0	-36.41	Peak	18.30	100	Horizontal	Pass
1**	2377.403	30.36	-3.85	54.0	-23.64	AV	18.30	100	Horizontal	Pass
2	2390.000	38.07	-3.76	74.0	-35.93	Peak	22.73	100	H	Pass
2**	2390.000	32.50	-3.76	54.0	-21.50	AV	22.73	100	H	Pass
3	2400.000	56.99	-4.18	74.0	-17.01	Peak	25.00	100	H	Pass
3**	2400.000	50.96	-4.18	54.0	-3.04	AV	25.00	100	H	Pass
4	2413.237	92.89	-4.15	74.0	18.89	Peak	14.20	100	Horizontal	N/A
4**	2413.237	85.43	-4.15	54.0	31.43	AV	14.20	100	Horizontal	Fail

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

Test result

Project Number: Certification

Test Time: 2019-11-24_14.03.25

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

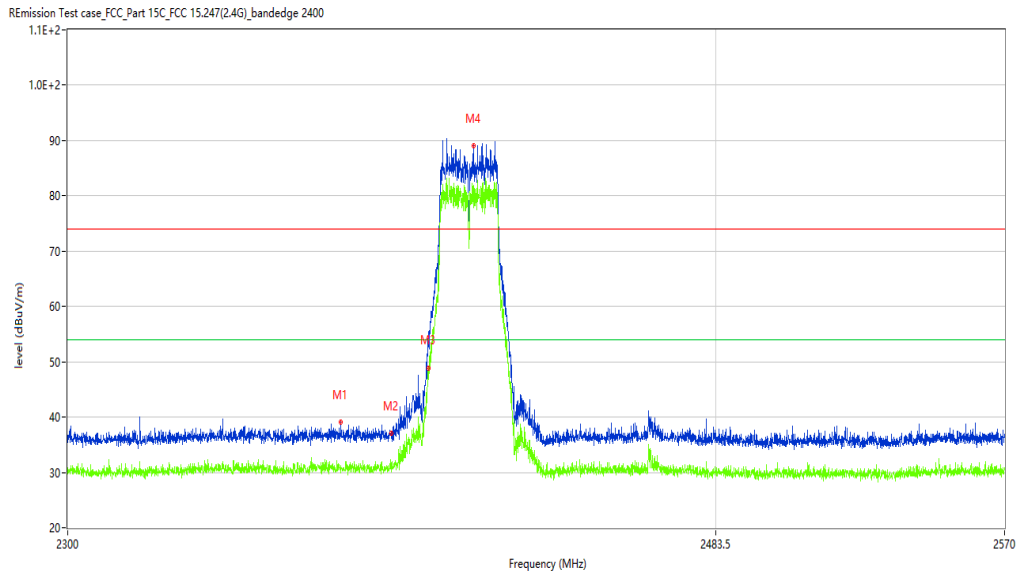
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2375.649	39.03	-3.88	74.0	-34.97	Peak	243.60	100	Vertical	Pass
1**	2375.649	31.13	-3.88	54.0	-22.87	AV	243.60	100	Vertical	Pass
2	2390.000	37.04	-3.76	74.0	-36.96	Peak	132.65	100	V	Pass
2**	2390.000	30.96	-3.76	54.0	-23.04	AV	132.65	100	V	Pass
3	2400.000	49.66	-4.18	74.0	-24.34	Peak	219.34	100	V	Pass
3**	2400.000	44.01	-4.18	54.0	-9.99	AV	219.34	100	V	Pass
4	2413.237	89.01	-4.15	74.0	15.01	Peak	195.60	100	Vertical	N/A
4**	2413.237	81.90	-4.15	54.0	27.90	AV	195.60	100	Vertical	Fail

Test result

Project Number: Certification

Test Time: 2019-11-24_14.20.26

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

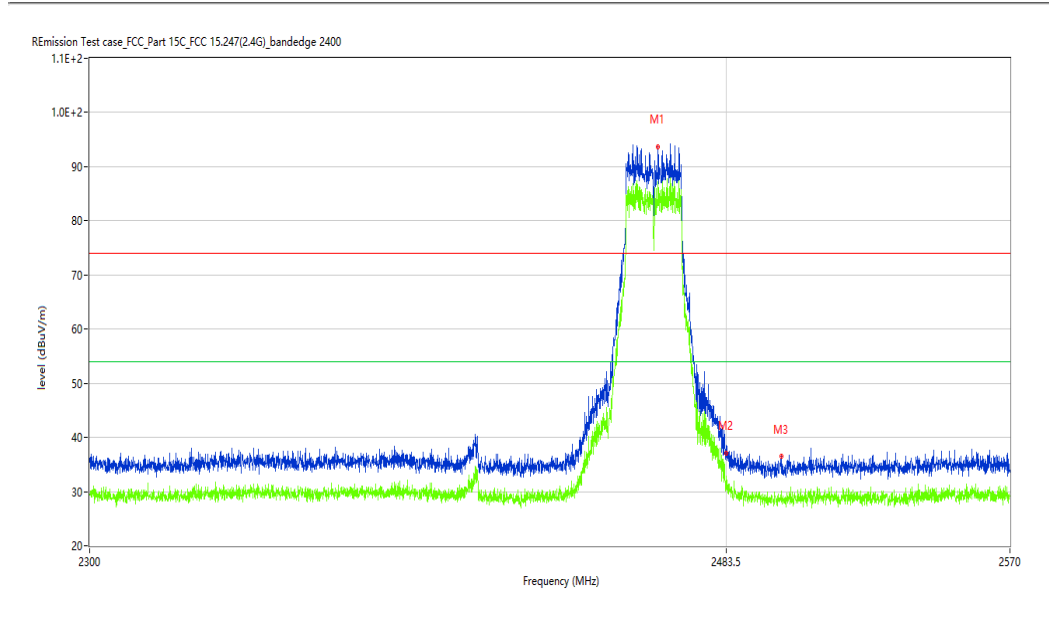
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2463.242	93.74	-3.64	74.0	19.74	Peak	314.90	100	Horizontal	N/A
1**	2463.242	87.13	-3.64	54.0	33.13	AV	314.90	100	Horizontal	Fail
2	2483.500	36.95	-3.87	74.0	-37.05	Peak	319.00	100	H	Pass
2**	2483.500	32.55	-3.87	54.0	-21.45	AV	319.00	100	H	Pass
3	2500.222	36.57	-4.43	74.0	-37.43	Peak	323.50	100	Horizontal	Pass
3**	2500.222	30.14	-4.43	54.0	-23.86	AV	323.50	100	Horizontal	Pass

WiFi2.4G-Bandedge -G-High channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.24.03

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

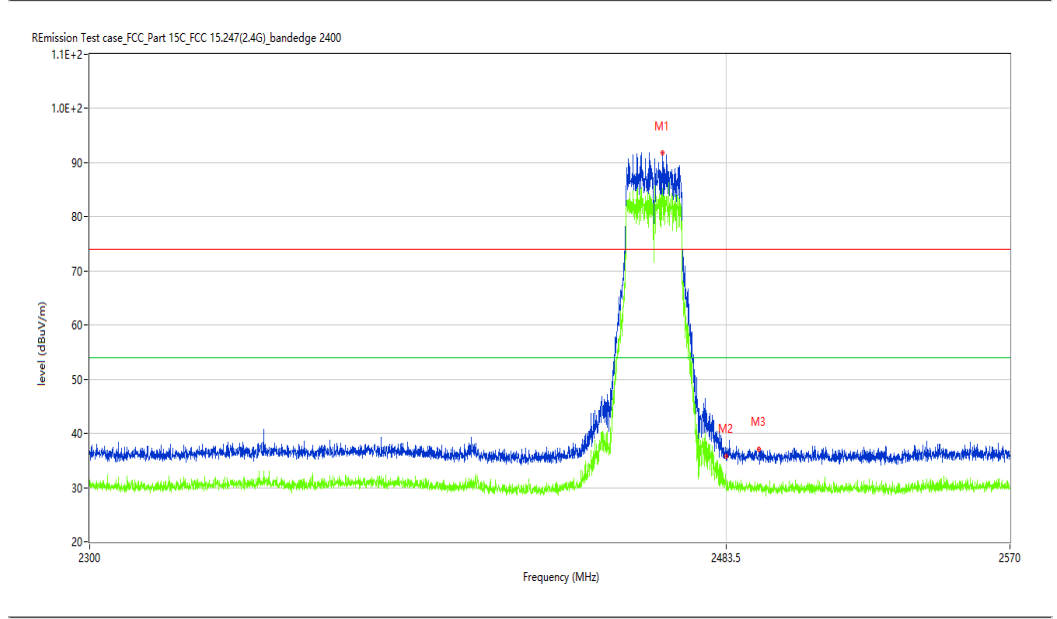
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2464.456	91.84	-3.62	74.0	17.84	Peak	154.90	100	Vertical	N/A
1**	2464.456	85.20	-3.62	54.0	31.20	AV	154.90	100	Vertical	Fail
2	2483.500	35.70	-3.87	74.0	-38.30	Peak	88.94	100	V	Pass
2**	2483.500	29.81	-3.87	54.0	-24.19	AV	88.94	100	V	Pass
3	2493.407	37.17	-4.20	74.0	-36.83	Peak	19.10	100	Vertical	Pass
3**	2493.407	30.20	-4.20	54.0	-23.80	AV	19.10	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-11-24_14.34.12

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

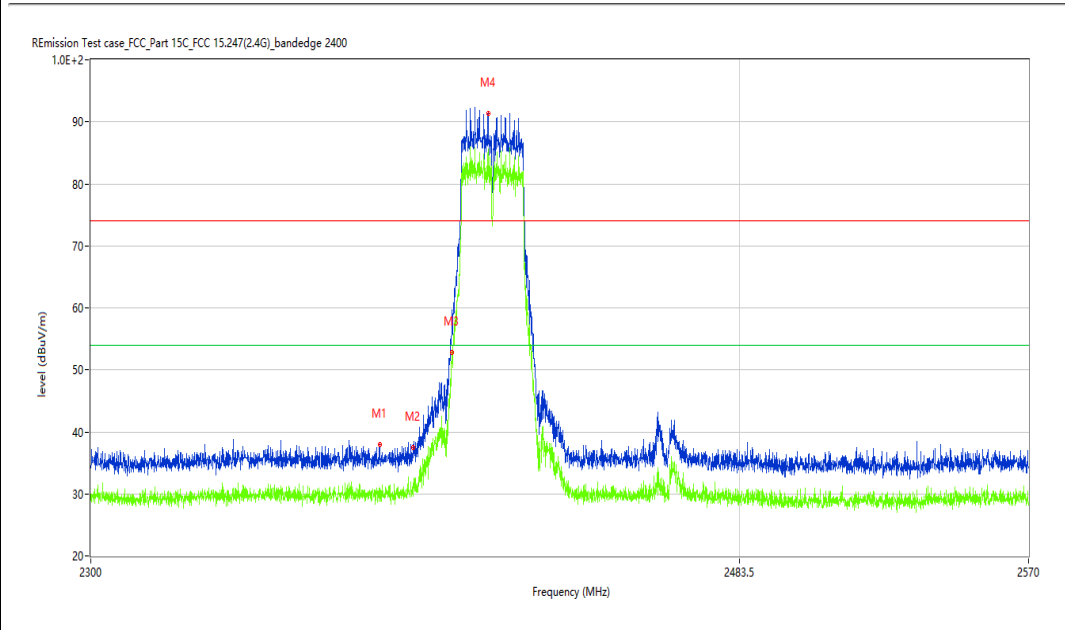
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2379.968	37.95	-3.81	74.0	-36.05	Peak	310.00	100	Horizontal	Pass
1**	2379.968	31.00	-3.81	54.0	-23.00	AV	310.00	100	Horizontal	Pass
2	2390.000	37.55	-3.76	74.0	-36.45	Peak	314.27	100	H	Pass
2**	2390.000	31.86	-3.76	54.0	-22.14	AV	314.27	100	H	Pass
3	2400.000	52.83	-4.18	74.0	-21.17	Peak	315.90	100	H	Pass
3**	2400.000	48.13	-4.18	54.0	-5.87	AV	315.90	100	H	Pass
4	2410.740	91.28	-4.15	74.0	17.28	Peak	310.00	100	Horizontal	N/A
4**	2410.740	85.59	-4.15	54.0	31.59	AV	310.00	100	Horizontal	Fail

WiFi2.4G-Bandedge -N-Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.31.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

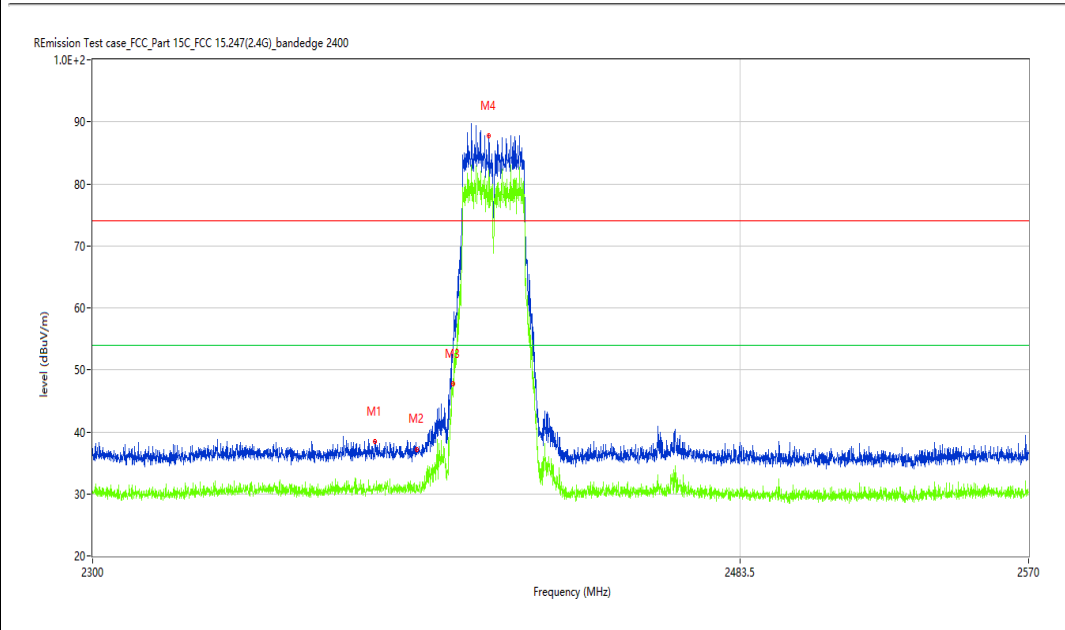
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2378.348	38.41	-3.84	74.0	-35.59	Peak	4.80	100	Vertical	Pass
1**	2378.348	30.85	-3.84	54.0	-23.15	AV	4.80	100	Vertical	Pass
2	2390.000	37.32	-3.76	74.0	-36.68	Peak	282.46	100	V	Pass
2**	2390.000	31.39	-3.76	54.0	-22.61	AV	282.46	100	V	Pass
3	2400.000	47.88	-4.18	74.0	-26.12	Peak	193.14	100	V	Pass
3**	2400.000	42.95	-4.18	54.0	-11.05	AV	193.14	100	V	Pass
4	2410.672	87.76	-4.15	74.0	13.76	Peak	152.30	100	Vertical	N/A
4**	2410.672	82.25	-4.15	54.0	28.25	AV	152.30	100	Vertical	Fail

WiFi2.4G-Bandedge -N-High channel- Horizontal -TX

Test result

Project Number: Certification

Test Time: 2019-11-24_14.47.26

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

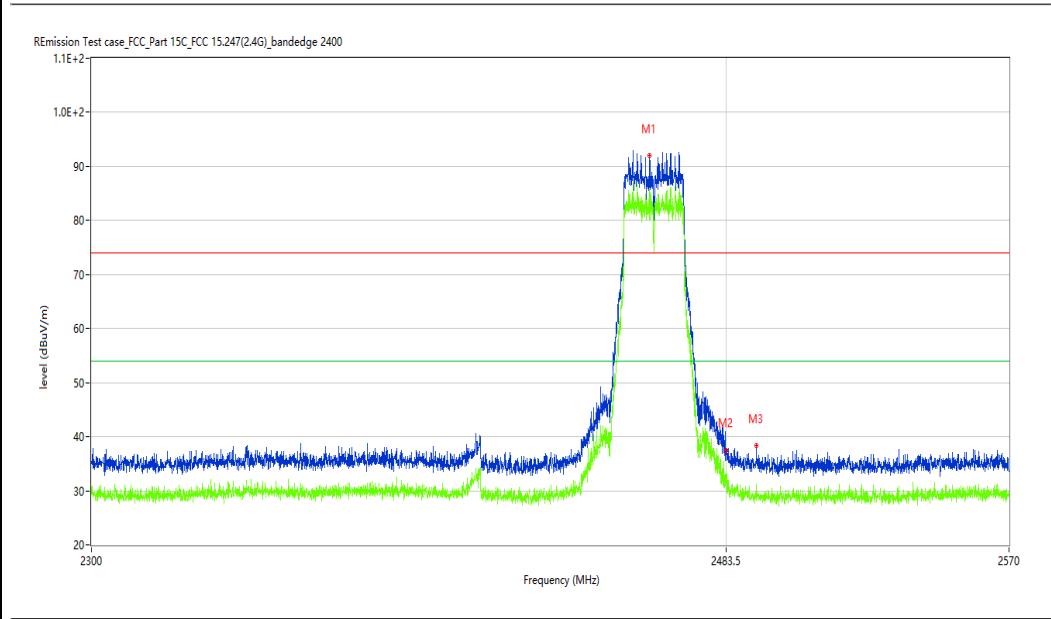
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2460.677	91.92	-3.68	74.0	17.92	Peak	311.20	100	Horizontal	N/A
1**	2460.677	85.68	-3.68	54.0	31.68	AV	311.20	100	Horizontal	Fail
2	2483.500	37.53	-3.87	74.0	-36.47	Peak	344.90	100	H	Pass
2**	2483.500	31.52	-3.87	54.0	-22.48	AV	344.90	100	H	Pass
3	2492.664	38.37	-4.17	74.0	-35.63	Peak	360.00	100	Horizontal	Pass
3**	2492.664	31.20	-4.17	54.0	-22.80	AV	360.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2019-11-24_14.45.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

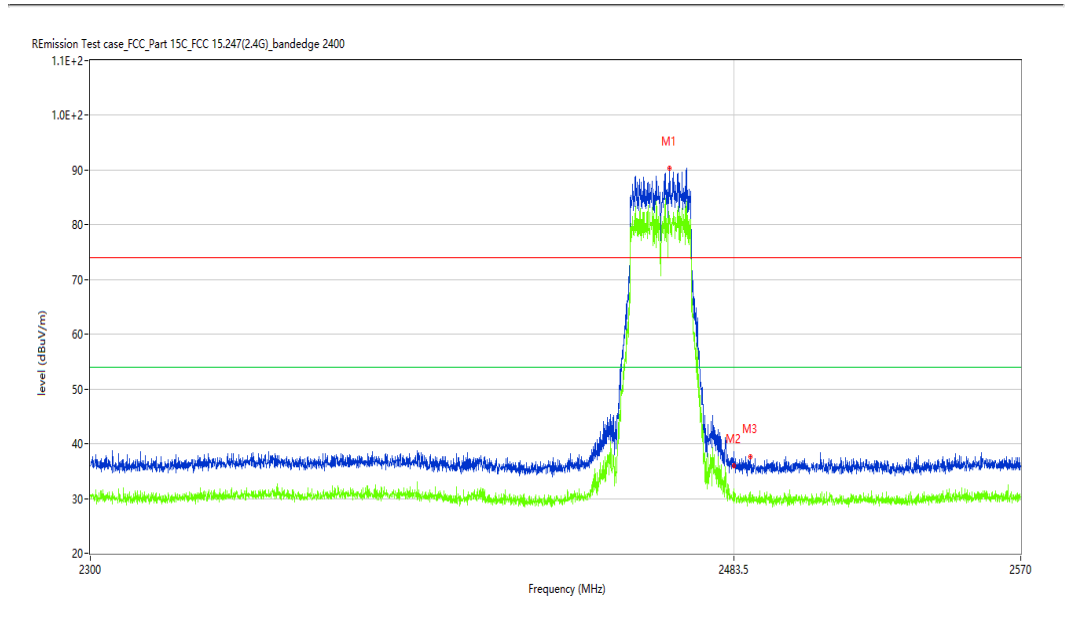
Work Addition: Normal

Temp.(oC): 21.9

Load: Full load

Hum.: 45

Remark: DR-RSE01-E19110042-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2464.456	90.33	-3.62	74.0	16.33	Peak	160.40	100	Vertical	N/A
1**	2464.456	81.77	-3.62	54.0	27.77	AV	160.40	100	Vertical	Fail
2	2483.500	36.34	-3.87	74.0	-37.66	Peak	273.72	100	V	Pass
2**	2483.500	29.67	-3.87	54.0	-24.33	AV	273.72	100	V	Pass
3	2488.345	37.70	-4.03	74.0	-36.30	Peak	112.40	100	Vertical	Pass
3**	2488.345	31.16	-4.03	54.0	-22.84	AV	112.40	100	Vertical	Pass