

# EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI2.4G- Horizontal-TX

## Test result

Project Number: Certification

Test Time: 2020-10-20\_17.51.51

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

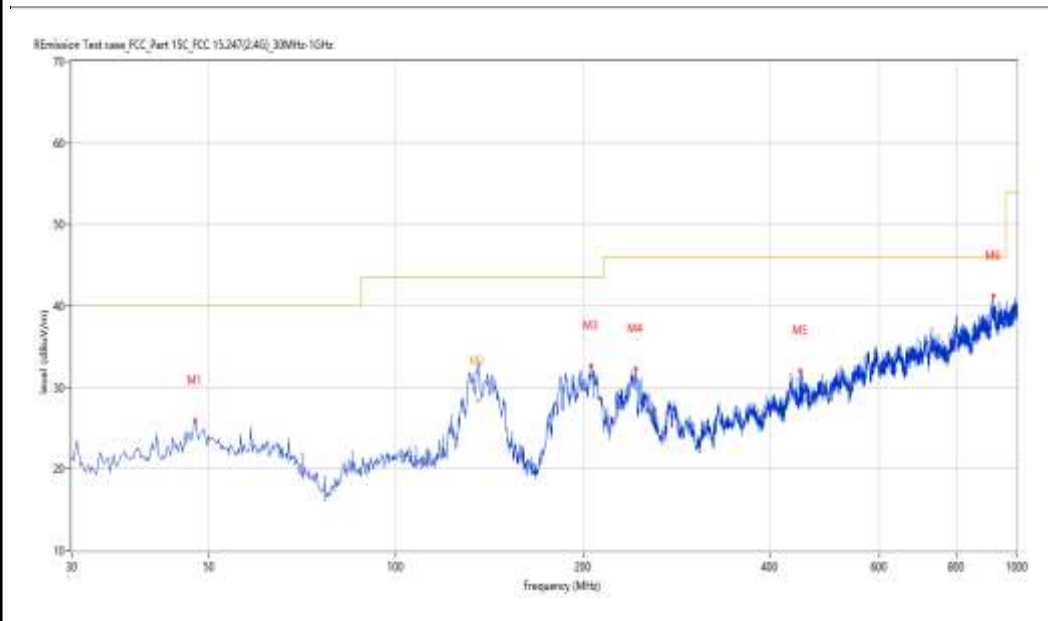
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.456	25.92	-23.88	40.0	-14.08	Peak	0.00	200	Horizontal	Pass
2	135.458	34.26	-28.52	43.5	-9.24	Peak	223.30	130	Horizontal	Pass
2*	135.458	28.31	-28.52	43.5	-15.19	QP	223.30	130	Horizontal	Pass
3	206.011	32.66	-26.21	43.5	-10.84	Peak	192.70	100	Horizontal	Pass
4	242.862	32.32	-25.15	46.0	-13.68	Peak	120.30	100	Horizontal	Pass
5	447.966	32.10	-20.47	46.0	-13.90	Peak	288.40	100	Horizontal	Pass
6	917.328	41.19	-10.13	46.0	-4.81	Peak	112.80	200	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.56.46

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

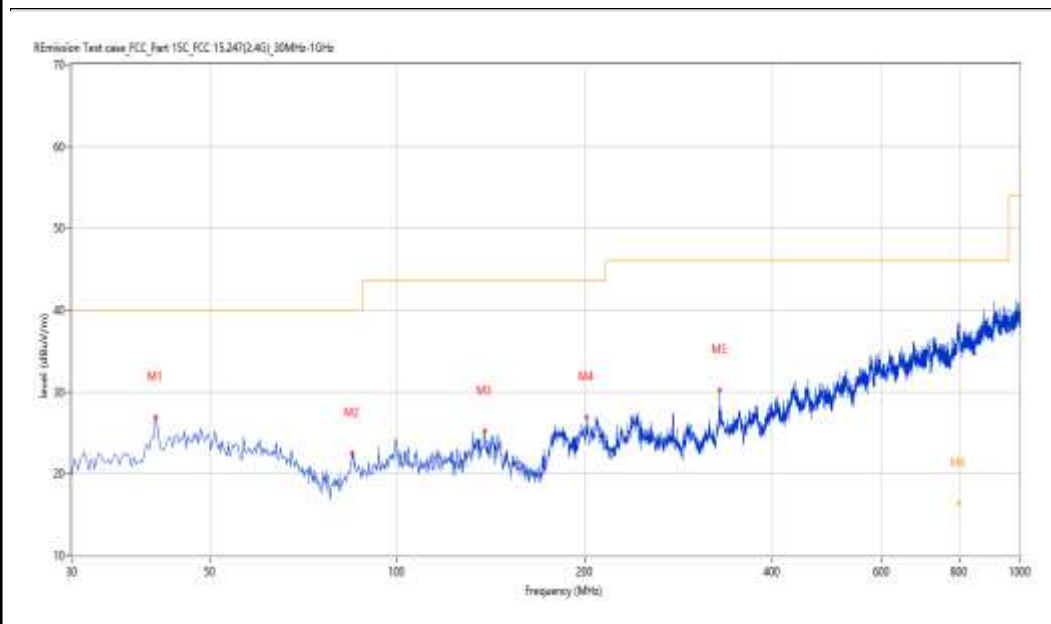
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	40.910	26.91	-26.50	40.0	-13.09	Peak	309.80	200	Vertical	Pass
2	84.549	22.51	-27.89	40.0	-17.49	Peak	340.20	100	Vertical	Pass
3	138.128	25.15	-28.75	43.5	-18.35	Peak	304.10	200	Vertical	Pass
4	201.162	26.88	-26.78	43.5	-16.62	Peak	118.80	200	Vertical	Pass
5	329.898	30.22	-21.50	46.0	-15.78	Peak	321.90	200	Vertical	Pass
6	797.526	22.59	-11.61	46.0	-23.41	Peak	309.80	387	Vertical	Pass
6*	797.526	16.37	-11.61	46.0	-29.63	QP	309.80	387	Vertical	Pass

1-18G

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.40.01

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

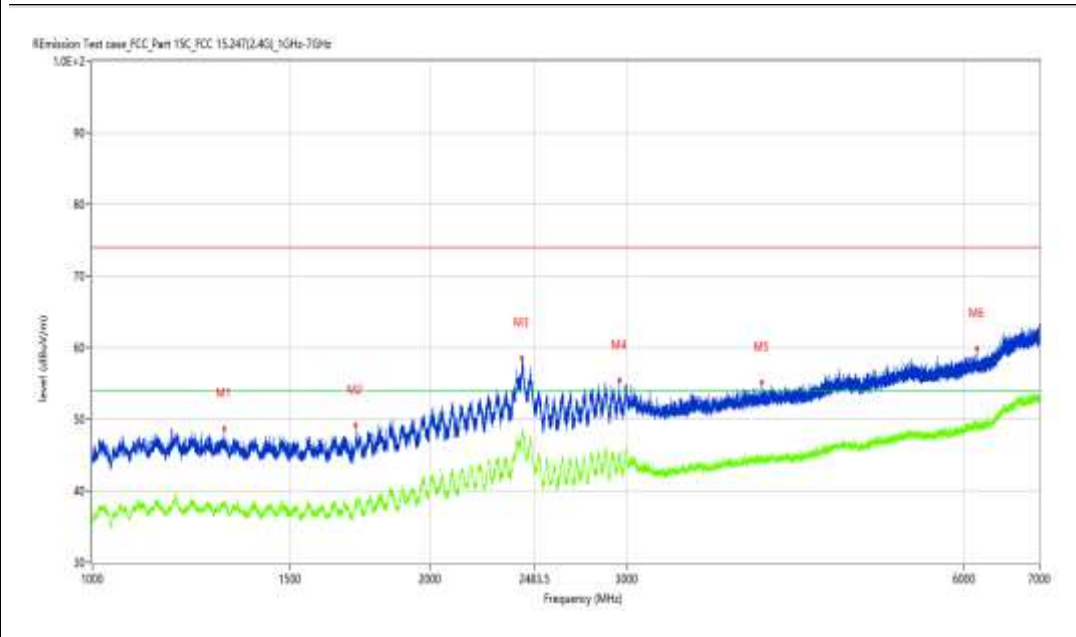
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1310.711	48.69	-4.65	74.0	-25.31	Peak	125.80	100	Horizontal	Pass
1**	1310.711	37.71	-4.65	54.0	-16.29	AV	125.80	100	Horizontal	Pass
2	1717.410	49.16	-4.68	74.0	-24.84	Peak	275.00	100	Horizontal	Pass
2**	1717.410	38.60	-4.68	54.0	-15.40	AV	275.00	100	Horizontal	Pass
3	2416.573	58.54	4.72	74.0	-15.46	Peak	20.20	100	Horizontal	Pass
3**	2416.573	47.64	4.72	54.0	-6.36	AV	20.20	100	Horizontal	Pass
4	2955.006	55.40	2.19	74.0	-18.60	Peak	101.50	100	Horizontal	Pass
4**	2955.006	44.84	2.19	54.0	-9.16	AV	101.50	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.46.19

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

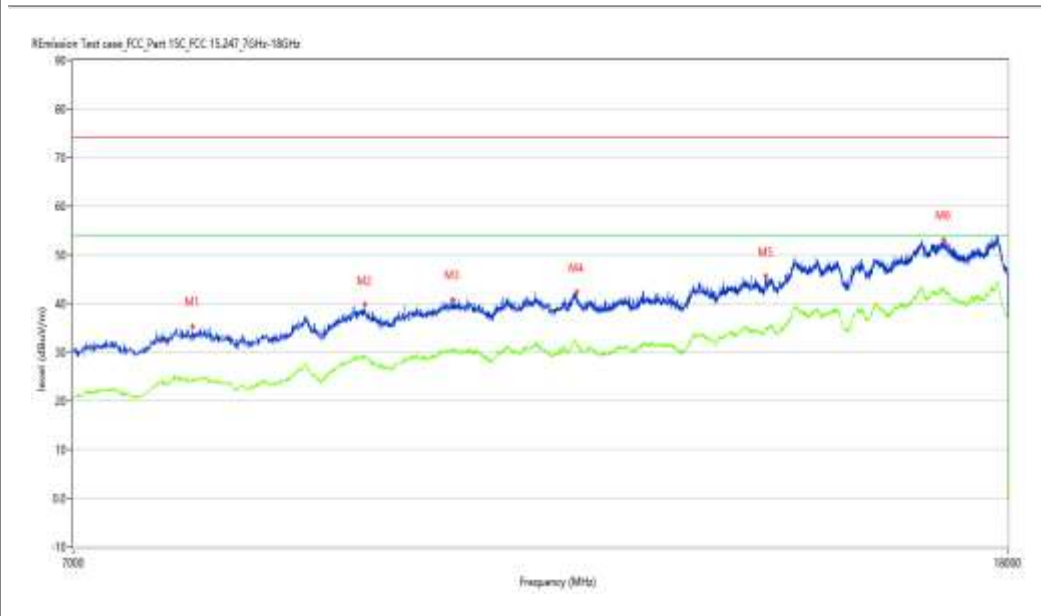
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7896.276	35.37	4.98	74.0	-38.63	Peak	298.00	100	Horizontal	Pass
1**	7896.276	24.15	4.98	54.0	-29.85	AV	298.00	100	Horizontal	Pass
2	9397.401	39.74	9.94	74.0	-34.26	Peak	322.00	100	Horizontal	Pass
2**	9397.401	29.10	9.94	54.0	-24.90	AV	322.00	100	Horizontal	Pass
3	10266.183	40.89	10.84	74.0	-33.11	Peak	70.40	100	Horizontal	Pass
3**	10266.183	30.28	10.84	54.0	-23.72	AV	70.40	100	Horizontal	Pass
4	11638.090	42.43	10.98	74.0	-31.57	Peak	352.40	100	Horizontal	Pass
4**	11638.090	31.77	10.98	54.0	-22.23	AV	352.40	100	Horizontal	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.42.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

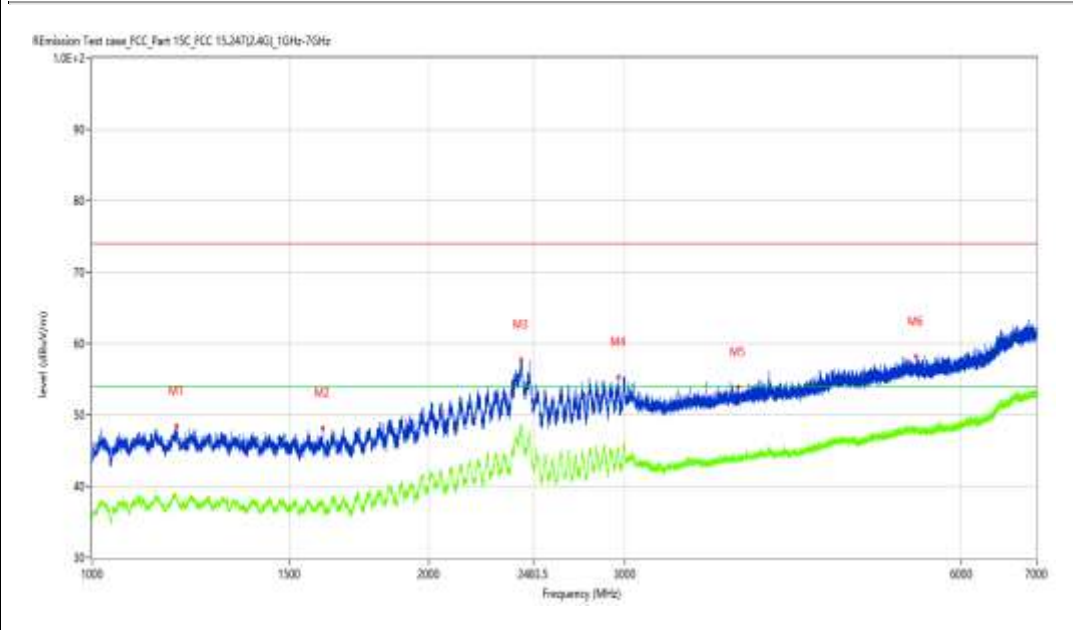
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1191.226	48.38	-4.09	74.0	-25.62	Peak	334.60	100	Vertical	Pass
1**	1191.226	38.07	-4.09	54.0	-15.93	AV	334.60	100	Vertical	Pass
2	1608.174	48.09	-5.08	74.0	-25.91	Peak	310.40	100	Vertical	Pass
2**	1608.174	37.54	-5.08	54.0	-16.46	AV	310.40	100	Vertical	Pass
3	2421.322	57.68	4.54	74.0	-16.32	Peak	0.60	100	Vertical	Pass
3**	2421.322	47.97	4.54	54.0	-6.03	AV	0.60	100	Vertical	Pass
4	2958.755	55.34	2.55	74.0	-18.66	Peak	149.30	100	Vertical	Pass
4**	2958.755	44.48	2.55	54.0	-9.52	AV	149.30	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.44.32

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7805.549	35.72	4.77	74.0	-38.28	Peak	223.10	100	Vertical	Pass
1**	7805.549	24.45	4.77	54.0	-29.55	AV	223.10	100	Vertical	Pass
2	9468.883	39.34	8.90	74.0	-34.66	Peak	259.90	100	Vertical	Pass
2**	9468.883	27.43	8.90	54.0	-26.57	AV	259.90	100	Vertical	Pass
3	10260.685	41.57	10.79	74.0	-32.43	Peak	204.30	100	Vertical	Pass
3**	10260.685	30.55	10.79	54.0	-23.45	AV	204.30	100	Vertical	Pass
4	11621.595	42.19	11.24	74.0	-31.81	Peak	326.90	100	Vertical	Pass
4**	11621.595	32.29	11.24	54.0	-21.71	AV	326.90	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.04.37

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

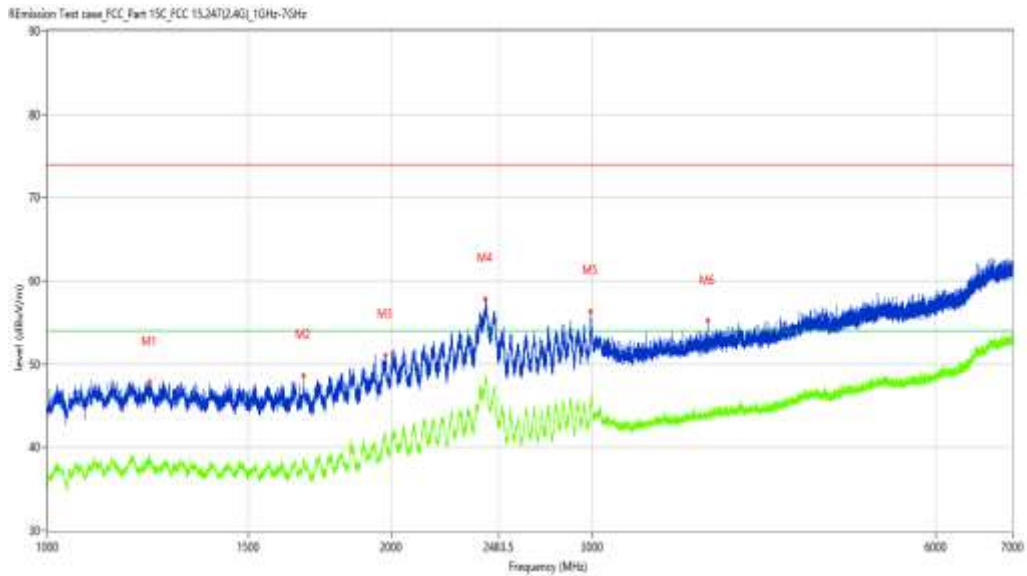
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1228.971	47.83	-4.54	74.0	-26.17	Peak	48.20	100	Horizontal	Pass
1**	1228.971	37.98	-4.54	54.0	-16.02	AV	48.20	100	Horizontal	Pass
2	1676.415	48.59	-4.81	74.0	-25.41	Peak	79.30	100	Horizontal	Pass
2**	1676.415	38.13	-4.81	54.0	-15.87	AV	79.30	100	Horizontal	Pass
3	1977.628	51.03	-2.26	74.0	-22.97	Peak	359.30	100	Horizontal	Pass
3**	1977.628	41.47	-2.26	54.0	-12.53	AV	359.30	100	Horizontal	Pass
4	2416.823	57.78	4.72	74.0	-16.22	Peak	135.20	100	Horizontal	Pass
4**	2416.823	47.88	4.72	54.0	-6.12	AV	135.20	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.06.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

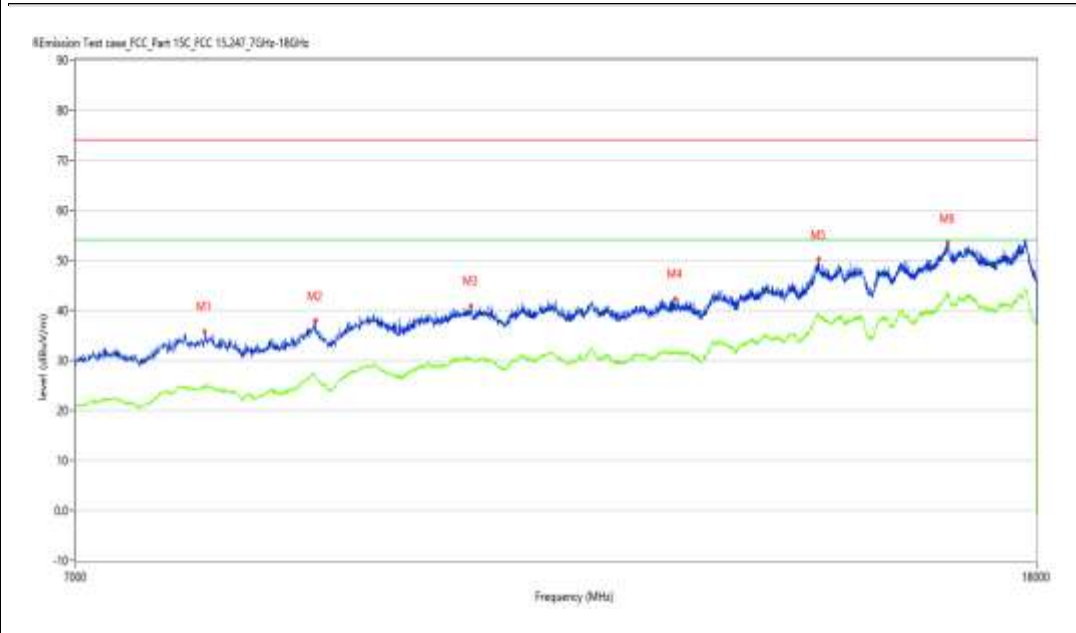
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7948.513	35.79	4.68	74.0	-38.21	Peak	86.00	100	Horizontal	Pass
1**	7948.513	24.44	4.68	54.0	-29.56	AV	86.00	100	Horizontal	Pass
2	8861.285	37.95	7.32	74.0	-36.05	Peak	244.90	100	Horizontal	Pass
2**	8861.285	27.25	7.32	54.0	-26.75	AV	244.90	100	Horizontal	Pass
3	10323.919	40.87	10.83	74.0	-33.13	Peak	354.60	100	Horizontal	Pass
3**	10323.919	30.49	10.83	54.0	-23.51	AV	354.60	100	Horizontal	Pass
4	12616.846	42.31	11.28	74.0	-31.69	Peak	244.90	100	Horizontal	Pass
4**	12616.846	31.52	11.28	54.0	-22.48	AV	244.90	100	Horizontal	Pass



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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.01.51

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

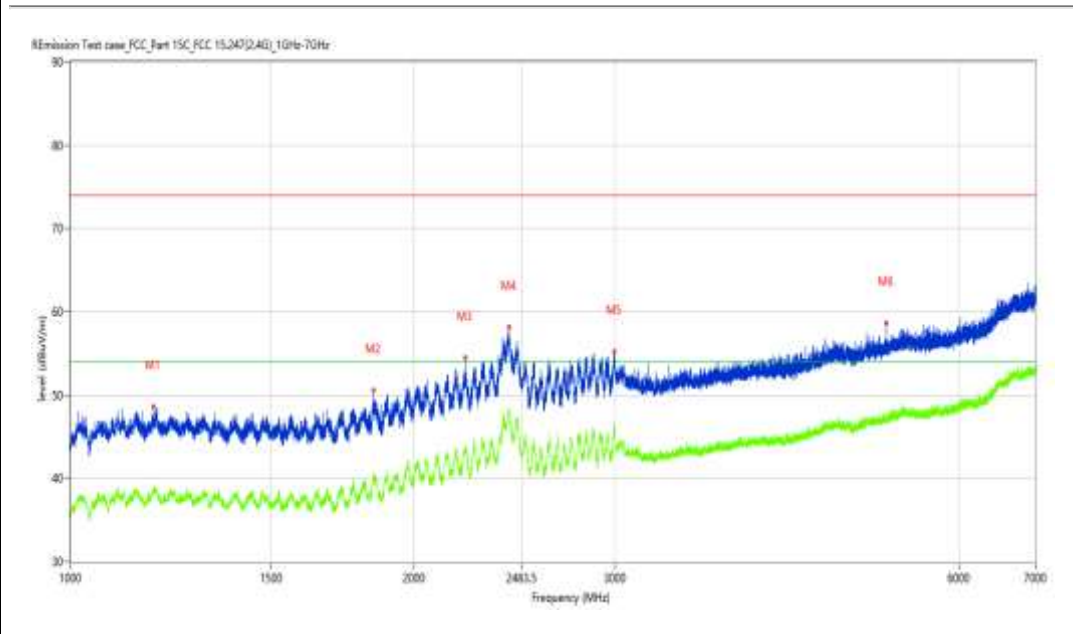
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1182.727	48.59	-4.26	74.0	-25.41	Peak	217.00	100	Vertical	Pass
1**	1182.727	38.21	-4.26	54.0	-15.79	AV	217.00	100	Vertical	Pass
2	1843.895	50.58	-3.54	74.0	-23.42	Peak	334.10	100	Vertical	Pass
2**	1843.895	39.93	-3.54	54.0	-14.07	AV	334.10	100	Vertical	Pass
3	2217.098	54.47	-0.72	74.0	-19.53	Peak	287.90	100	Vertical	Pass
3**	2217.098	43.04	-0.72	54.0	-10.96	AV	287.90	100	Vertical	Pass
4	2421.072	58.13	4.55	74.0	-15.87	Peak	312.60	100	Vertical	Pass
4**	2421.072	48.15	4.55	54.0	-5.85	AV	312.60	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.07.56

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7775.306	34.87	4.82	74.0	-39.13	Peak	80.30	100	Vertical	Pass
1**	7775.306	24.33	4.82	54.0	-29.67	AV	80.30	100	Vertical	Pass
2	9402.899	39.31	9.89	74.0	-34.69	Peak	168.00	100	Vertical	Pass
2**	9402.899	28.91	9.89	54.0	-25.09	AV	168.00	100	Vertical	Pass
3	10788.553	41.11	10.35	74.0	-32.89	Peak	357.80	100	Vertical	Pass
3**	10788.553	29.86	10.35	54.0	-24.14	AV	357.80	100	Vertical	Pass
4	12462.884	41.78	10.50	74.0	-32.22	Peak	318.50	100	Vertical	Pass
4**	12462.884	31.57	10.50	54.0	-22.43	AV	318.50	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.11.16

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

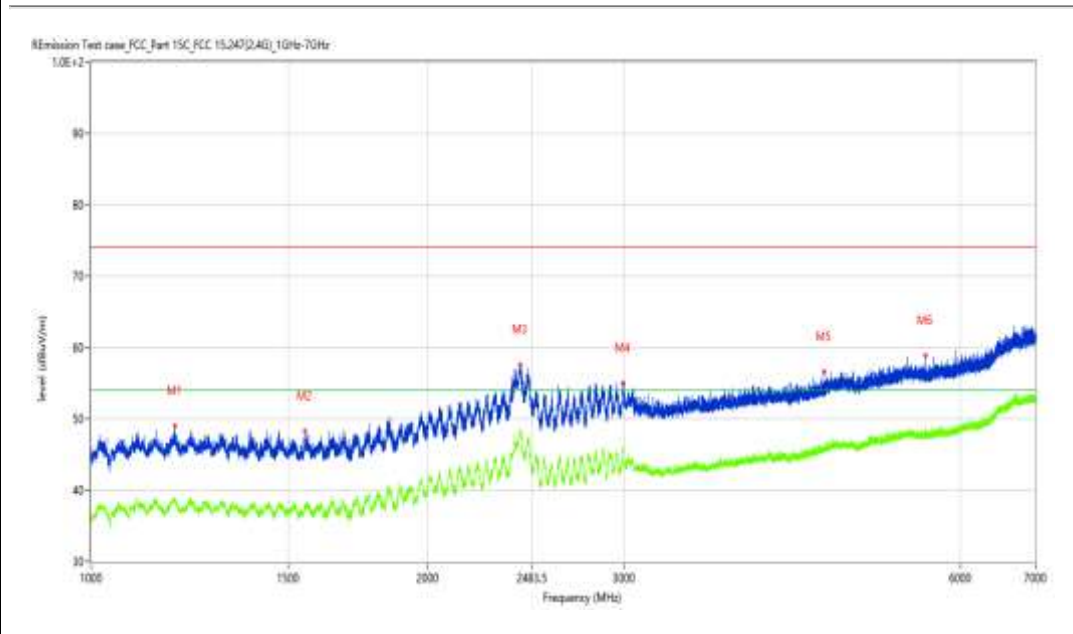
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.726	48.96	-3.80	74.0	-25.04	Peak	213.00	100	Horizontal	Pass
1**	1188.726	38.77	-3.80	54.0	-15.23	AV	213.00	100	Horizontal	Pass
2	1553.931	48.24	-5.29	74.0	-25.76	Peak	349.90	100	Horizontal	Pass
2**	1553.931	38.02	-5.29	54.0	-15.98	AV	349.90	100	Horizontal	Pass
3	2422.322	57.53	4.50	74.0	-16.47	Peak	250.80	100	Horizontal	Pass
3**	2422.322	48.09	4.50	54.0	-5.91	AV	250.80	100	Horizontal	Pass
4	2992.251	55.04	3.16	74.0	-18.96	Peak	149.00	100	Horizontal	Pass
4**	2992.251	45.76	3.16	54.0	-8.24	AV	149.00	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.41.26

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7789.053	35.73	4.80	74.0	-38.27	Peak	327.40	100	Horizontal	Pass
1**	7789.053	24.80	4.80	54.0	-29.20	AV	327.40	100	Horizontal	Pass
2	8853.037	38.16	7.50	74.0	-35.84	Peak	189.70	100	Horizontal	Pass
2**	8853.037	27.45	7.50	54.0	-26.55	AV	189.70	100	Horizontal	Pass
3	10266.183	40.64	10.84	74.0	-33.36	Peak	159.40	100	Horizontal	Pass
3**	10266.183	30.41	10.84	54.0	-23.59	AV	159.40	100	Horizontal	Pass
4	11621.595	42.43	11.24	74.0	-31.57	Peak	113.60	100	Horizontal	Pass
4**	11621.595	32.32	11.24	54.0	-21.68	AV	113.60	100	Horizontal	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.08.16

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

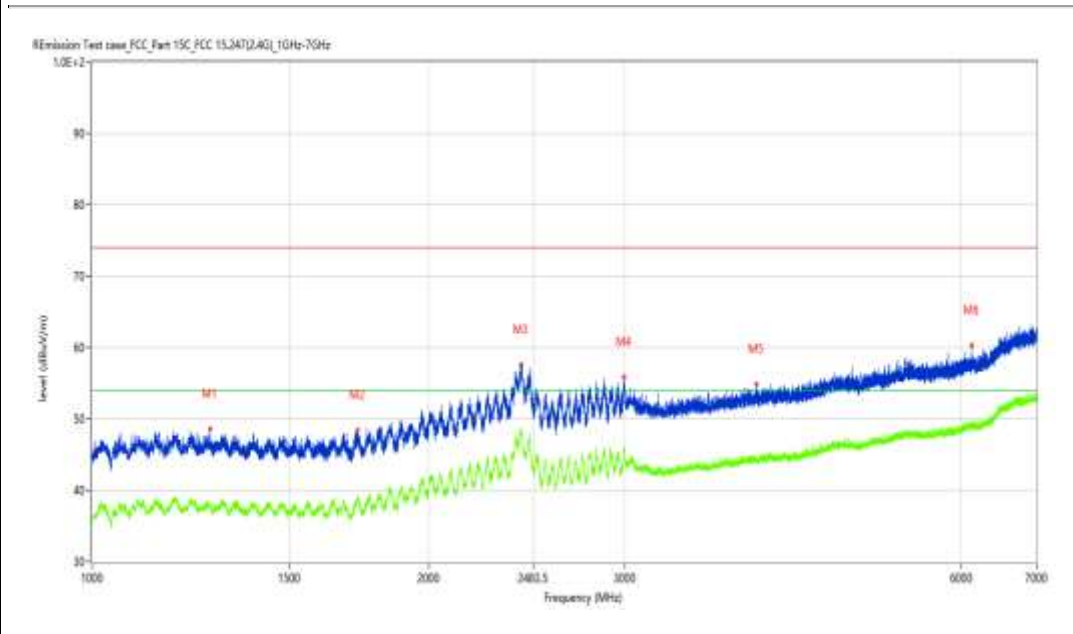
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1275.216	48.59	-4.53	74.0	-25.41	Peak	356.50	100	Vertical	Pass
1**	1275.216	37.83	-4.53	54.0	-16.17	AV	356.50	100	Vertical	Pass
2	1728.409	48.48	-4.85	74.0	-25.52	Peak	135.40	100	Vertical	Pass
2**	1728.409	38.90	-4.85	54.0	-15.10	AV	135.40	100	Vertical	Pass
3	2419.073	57.56	4.63	74.0	-16.44	Peak	27.10	100	Vertical	Pass
3**	2419.073	48.20	4.63	54.0	-5.80	AV	27.10	100	Vertical	Pass
4	2993.501	55.88	2.93	74.0	-18.12	Peak	178.40	100	Vertical	Pass
4**	2993.501	45.78	2.93	54.0	-8.22	AV	178.40	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.39.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7805.549	35.65	4.77	74.0	-38.35	Peak	355.30	100	Vertical	Pass
1**	7805.549	24.42	4.77	54.0	-29.58	AV	355.30	100	Vertical	Pass
2	9400.150	40.10	9.95	74.0	-33.90	Peak	5.10	100	Vertical	Pass
2**	9400.150	28.87	9.95	54.0	-25.13	AV	5.10	100	Vertical	Pass
3	10279.930	41.81	10.97	74.0	-32.19	Peak	44.40	100	Vertical	Pass
3**	10279.930	30.51	10.97	54.0	-23.49	AV	44.40	100	Vertical	Pass
4	11638.090	41.86	10.98	74.0	-32.14	Peak	23.20	100	Vertical	Pass
4**	11638.090	32.34	10.98	54.0	-21.66	AV	23.20	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19:58:00

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

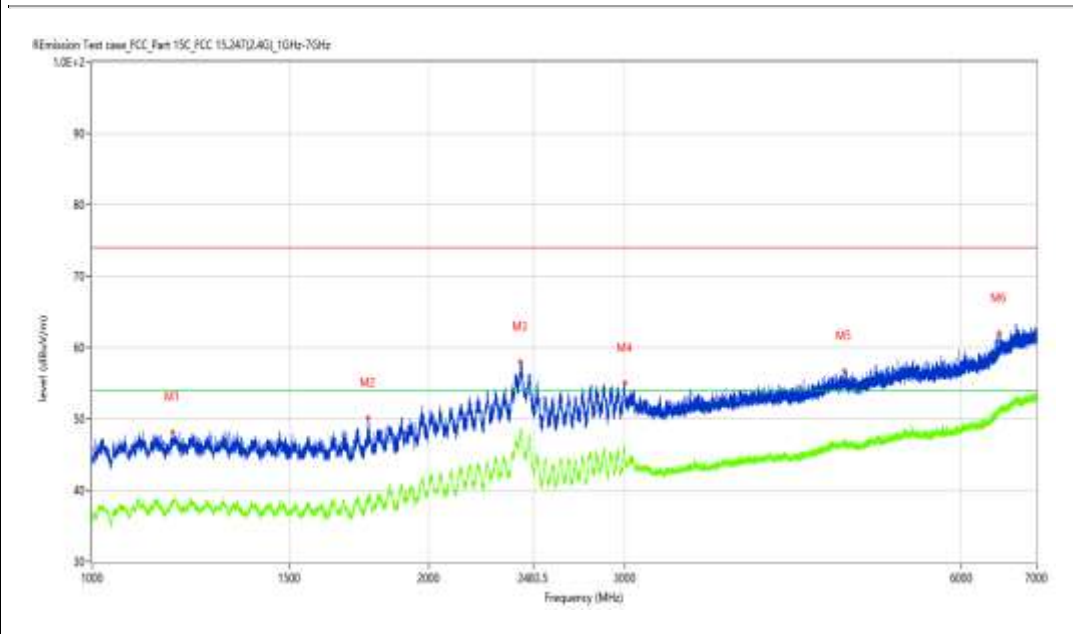
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1180.477	48.19	-4.15	74.0	-25.81	Peak	298.30	100	Horizontal	Pass
1**	1180.477	38.43	-4.15	54.0	-15.57	AV	298.30	100	Horizontal	Pass
2	1764.654	50.11	-5.08	74.0	-23.89	Peak	242.00	100	Horizontal	Pass
2**	1764.654	38.35	-5.08	54.0	-15.65	AV	242.00	100	Horizontal	Pass
3	2418.073	57.94	4.67	74.0	-16.06	Peak	311.40	100	Horizontal	Pass
3**	2418.073	48.48	4.67	54.0	-5.52	AV	311.40	100	Horizontal	Pass
4	2999.000	55.04	2.29	74.0	-18.96	Peak	360.00	100	Horizontal	Pass
4**	2999.000	45.41	2.29	54.0	-8.59	AV	360.00	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.05.46

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

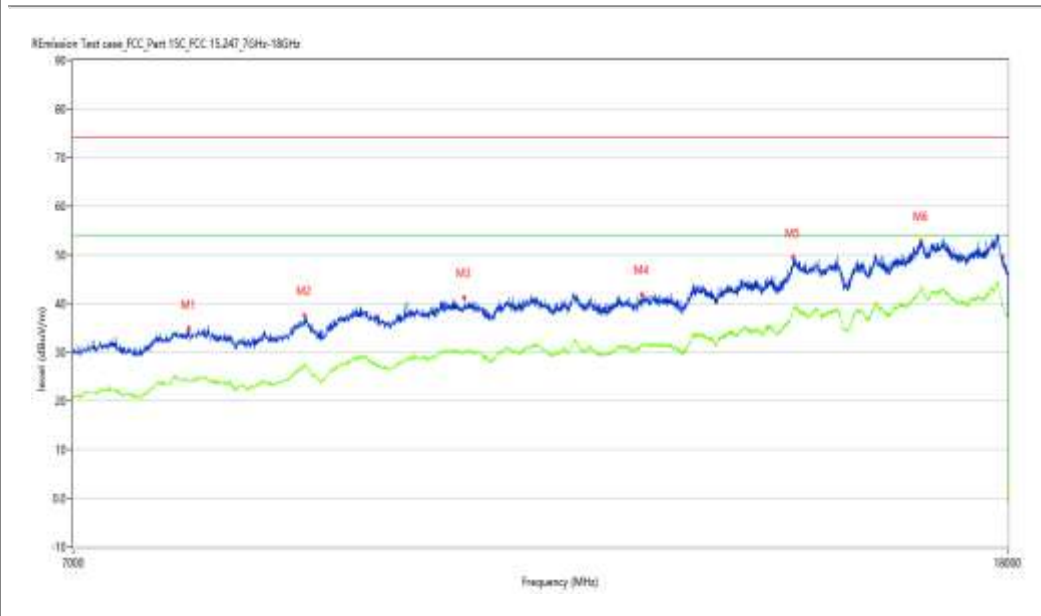
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7868.783	34.82	4.81	74.0	-39.18	Peak	160.10	100	Horizontal	Pass
1**	7868.783	24.08	4.81	54.0	-29.92	AV	160.10	100	Horizontal	Pass
2	8844.789	37.57	7.48	74.0	-36.43	Peak	184.80	100	Horizontal	Pass
2**	8844.789	27.19	7.48	54.0	-26.81	AV	184.80	100	Horizontal	Pass
3	10389.903	41.31	10.78	74.0	-32.69	Peak	166.30	100	Horizontal	Pass
3**	10389.903	30.18	10.78	54.0	-23.82	AV	166.30	100	Horizontal	Pass
4	12429.893	41.91	10.28	74.0	-32.09	Peak	73.90	100	Horizontal	Pass
4**	12429.893	31.68	10.28	54.0	-22.32	AV	73.90	100	Horizontal	Pass



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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.01.32

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

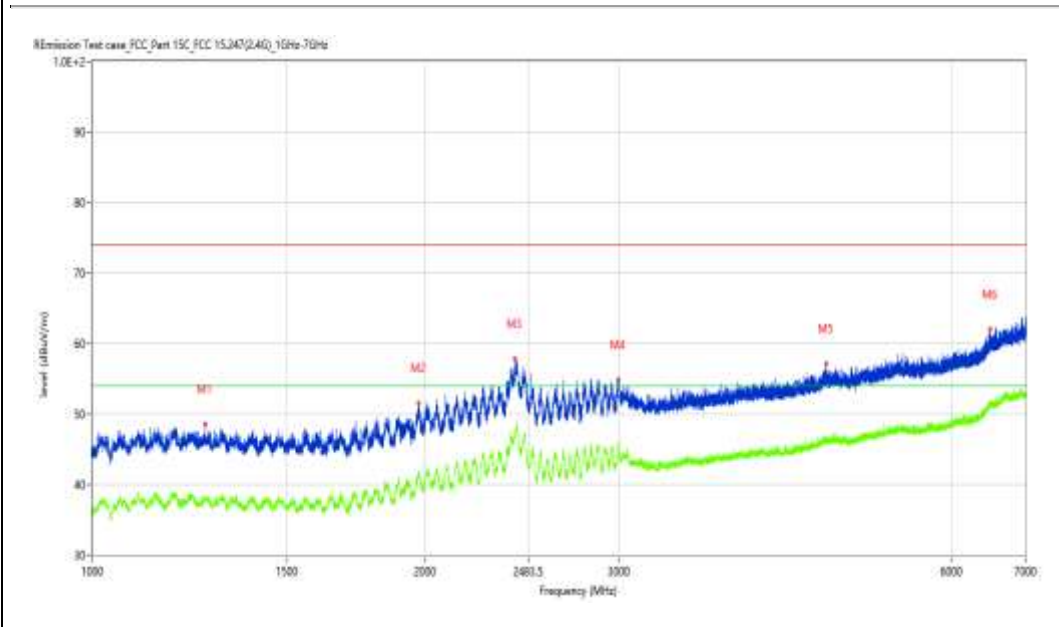
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1264.467	48.61	-4.35	74.0	-25.39	Peak	309.30	100	Vertical	Pass
1**	1264.467	37.89	-4.35	54.0	-16.11	AV	309.30	100	Vertical	Pass
2	1973.378	51.54	-2.73	74.0	-22.46	Peak	244.10	100	Vertical	Pass
2**	1973.378	41.55	-2.73	54.0	-12.45	AV	244.10	100	Vertical	Pass
3	2413.073	57.88	4.86	74.0	-16.12	Peak	284.40	100	Vertical	Pass
3**	2413.073	47.04	4.86	54.0	-6.96	AV	284.40	100	Vertical	Pass
4	2992.501	54.86	3.11	74.0	-19.14	Peak	343.40	100	Vertical	Pass
4**	2992.501	46.09	3.11	54.0	-7.91	AV	343.40	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.53.59

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7747.813	34.89	4.84	74.0	-39.11	Peak	1.10	100	Vertical	Pass
1**	7747.813	24.87	4.84	54.0	-29.13	AV	1.10	100	Vertical	Pass
2	8850.287	37.38	7.55	74.0	-36.62	Peak	107.40	100	Vertical	Pass
2**	8850.287	27.53	7.55	54.0	-26.47	AV	107.40	100	Vertical	Pass
3	10546.613	40.67	9.89	74.0	-33.33	Peak	31.10	100	Vertical	Pass
3**	10546.613	30.10	9.89	54.0	-23.90	AV	31.10	100	Vertical	Pass
4	11640.840	42.29	10.94	74.0	-31.71	Peak	52.30	100	Vertical	Pass
4**	11640.840	32.14	10.94	54.0	-21.86	AV	52.30	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.33.05

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

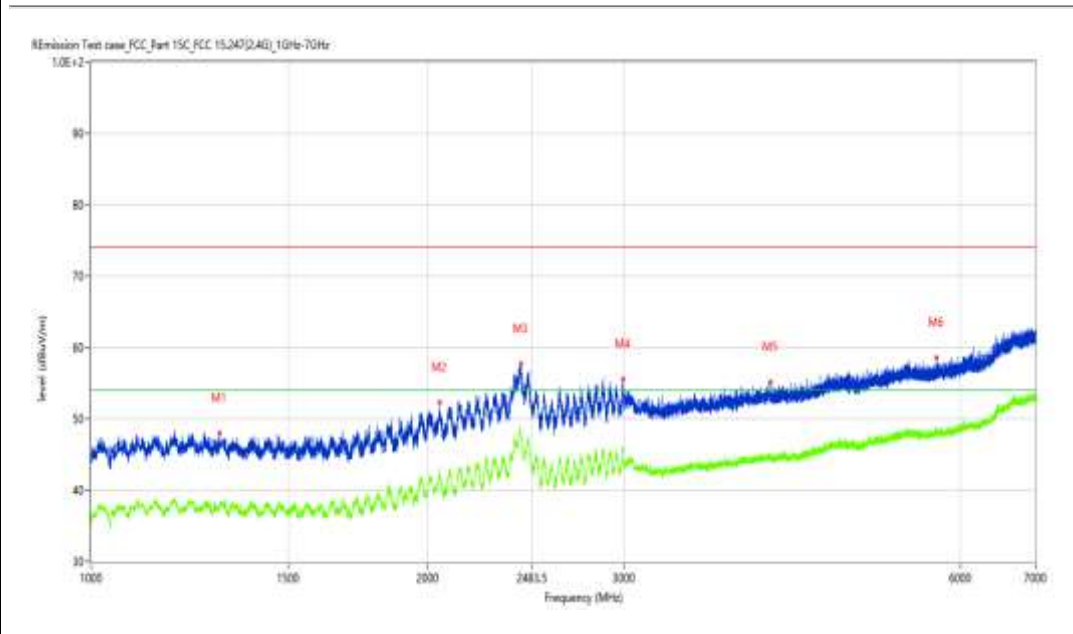
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1302.712	47.99	-4.70	74.0	-26.01	Peak	346.50	100	Horizontal	Pass
1**	1302.712	38.14	-4.70	54.0	-15.86	AV	346.50	100	Horizontal	Pass
2	2049.619	52.24	-1.77	74.0	-21.76	Peak	222.40	100	Horizontal	Pass
2**	2049.619	42.05	-1.77	54.0	-11.95	AV	222.40	100	Horizontal	Pass
3	2424.322	57.66	4.42	74.0	-16.34	Peak	8.60	100	Horizontal	Pass
3**	2424.322	48.11	4.42	54.0	-5.89	AV	8.60	100	Horizontal	Pass
4	2993.251	55.57	2.98	74.0	-18.43	Peak	160.40	100	Horizontal	Pass
4**	2993.251	45.82	2.98	54.0	-8.18	AV	160.40	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.18.49

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7970.507	35.73	5.10	74.0	-38.27	Peak	58.60	100	Horizontal	Pass
1**	7970.507	24.78	5.10	54.0	-29.22	AV	58.60	100	Horizontal	Pass
2	8847.538	38.20	7.52	74.0	-35.80	Peak	103.60	100	Horizontal	Pass
2**	8847.538	27.53	7.52	54.0	-26.47	AV	103.60	100	Horizontal	Pass
3	10953.512	40.88	11.10	74.0	-33.12	Peak	133.50	100	Horizontal	Pass
3**	10953.512	30.09	11.10	54.0	-23.91	AV	133.50	100	Horizontal	Pass
4	13213.447	44.46	12.36	74.0	-29.54	Peak	85.30	100	Horizontal	Pass
4**	13213.447	33.66	12.36	54.0	-20.34	AV	85.30	100	Horizontal	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.30.05

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

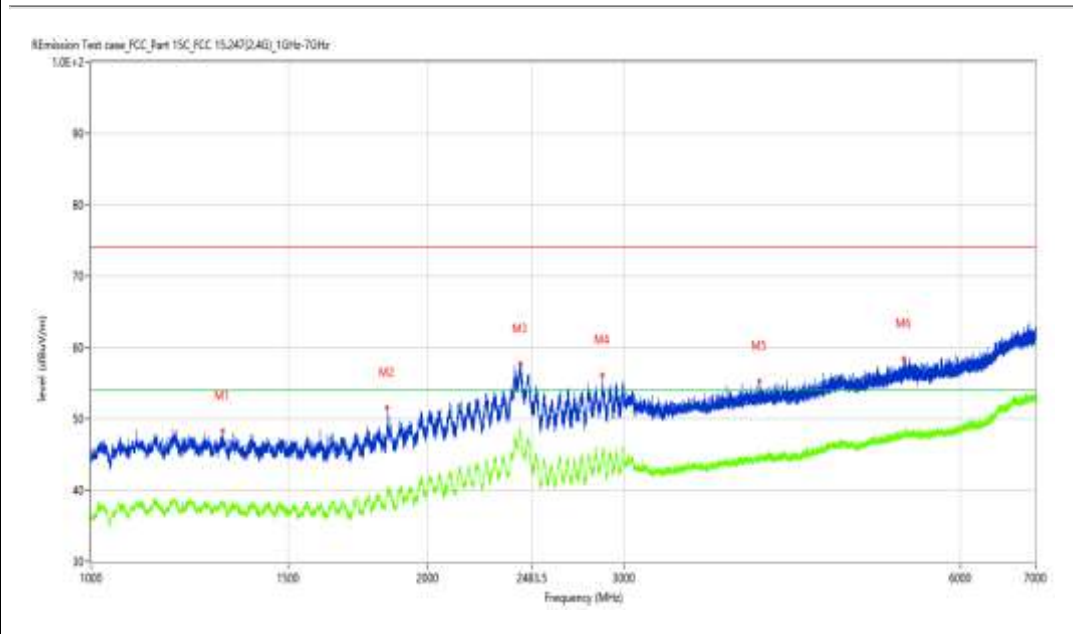
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1310.711	48.23	-4.65	74.0	-25.77	Peak	221.20	100	Vertical	Pass
1**	1310.711	38.25	-4.65	54.0	-15.75	AV	221.20	100	Vertical	Pass
2	1840.895	51.56	-3.52	74.0	-22.44	Peak	29.40	100	Vertical	Pass
2**	1840.895	40.07	-3.52	54.0	-13.93	AV	29.40	100	Vertical	Pass
3	2422.322	57.71	4.50	74.0	-16.29	Peak	149.70	100	Vertical	Pass
3**	2422.322	47.93	4.50	54.0	-6.07	AV	149.70	100	Vertical	Pass
4	2866.017	56.13	2.56	74.0	-17.87	Peak	227.80	100	Vertical	Pass
4**	2866.017	45.15	2.56	54.0	-8.85	AV	227.80	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.23.32

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7855.036	35.27	4.73	74.0	-38.73	Peak	31.10	100	Vertical	Pass
1**	7855.036	24.62	4.73	54.0	-29.38	AV	31.10	100	Vertical	Pass
2	8850.287	37.38	7.55	74.0	-36.62	Peak	125.20	100	Vertical	Pass
2**	8850.287	27.37	7.55	54.0	-26.63	AV	125.20	100	Vertical	Pass
3	10161.710	40.96	10.06	74.0	-33.04	Peak	95.10	100	Vertical	Pass
3**	10161.710	29.88	10.06	54.0	-24.12	AV	95.10	100	Vertical	Pass
4	11635.341	42.42	11.02	74.0	-31.58	Peak	291.10	100	Vertical	Pass
4**	11635.341	32.72	11.02	54.0	-21.28	AV	291.10	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.43.57

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

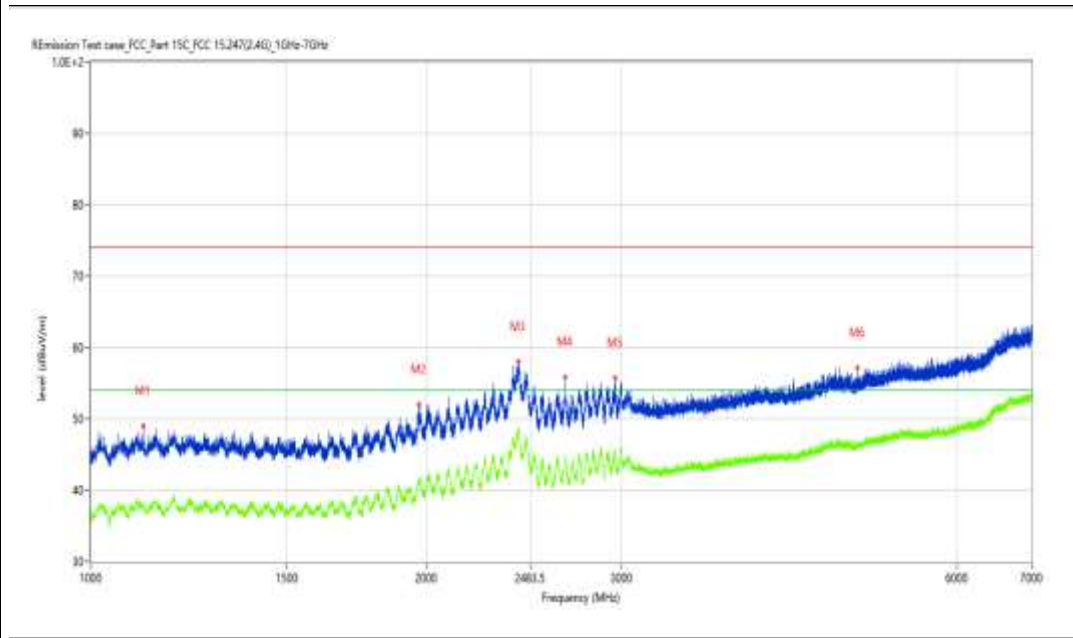
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1114.736	49.06	-3.82	74.0	-24.94	Peak	260.50	100	Horizontal	Pass
1**	1114.736	37.34	-3.82	54.0	-16.66	AV	260.50	100	Horizontal	Pass
2	1971.879	52.06	-2.77	74.0	-21.94	Peak	158.40	100	Horizontal	Pass
2**	1971.879	41.37	-2.77	54.0	-12.63	AV	158.40	100	Horizontal	Pass
3	2420.572	58.06	4.57	74.0	-15.94	Peak	170.80	100	Horizontal	Pass
3**	2420.572	48.44	4.57	54.0	-5.56	AV	170.80	100	Horizontal	Pass
4	2667.542	55.90	0.58	74.0	-18.10	Peak	65.00	100	Horizontal	Pass
4**	2667.542	44.48	0.58	54.0	-9.52	AV	65.00	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.29.16

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7747.813	34.81	4.84	74.0	-39.19	Peak	307.90	100	Horizontal	Pass
1**	7747.813	24.51	4.84	54.0	-29.49	AV	307.90	100	Horizontal	Pass
2	8847.538	37.51	7.52	74.0	-36.49	Peak	154.70	100	Horizontal	Pass
2**	8847.538	27.45	7.52	54.0	-26.55	AV	154.70	100	Horizontal	Pass
3	10279.930	41.18	10.97	74.0	-32.82	Peak	82.30	100	Horizontal	Pass
3**	10279.930	30.15	10.97	54.0	-23.85	AV	82.30	100	Horizontal	Pass
4	12226.443	42.96	10.97	74.0	-31.04	Peak	8.90	100	Horizontal	Pass
4**	12226.443	31.02	10.97	54.0	-22.98	AV	8.90	100	Horizontal	Pass



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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19:37.12

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

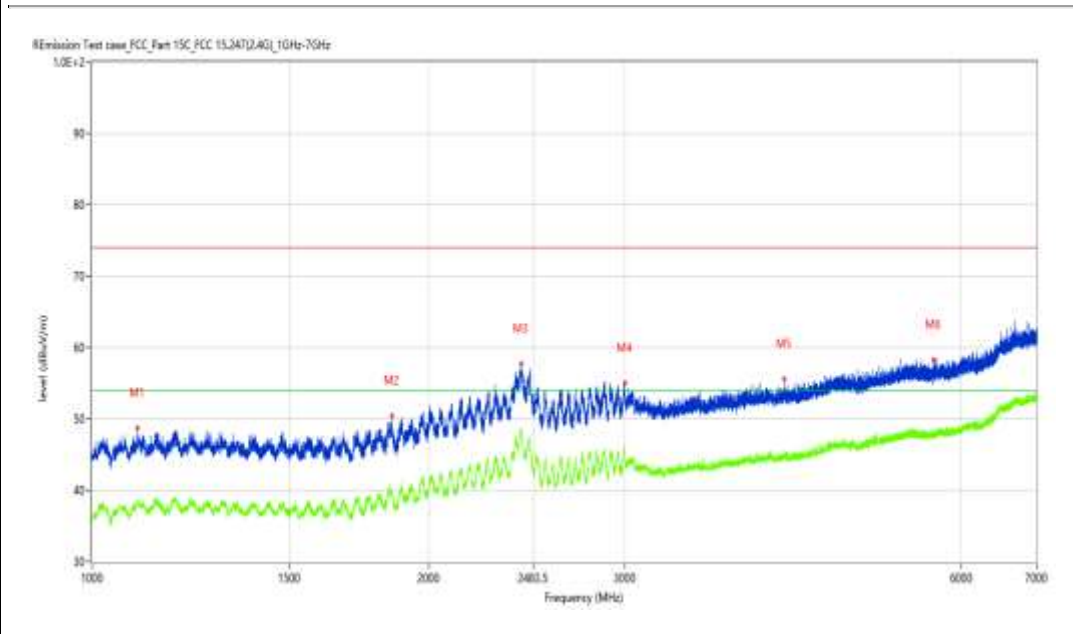
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1098.988	48.68	-3.68	74.0	-25.32	Peak	285.10	100	Vertical	Pass
1**	1098.988	38.27	-3.68	54.0	-15.73	AV	285.10	100	Vertical	Pass
2	1853.643	50.42	-3.62	74.0	-23.58	Peak	22.20	100	Vertical	Pass
2**	1853.643	39.66	-3.62	54.0	-14.34	AV	22.20	100	Vertical	Pass
3	2420.822	57.75	4.56	74.0	-16.25	Peak	31.60	100	Vertical	Pass
3**	2420.822	48.10	4.56	54.0	-5.90	AV	31.60	100	Vertical	Pass
4	2998.750	54.99	2.30	74.0	-19.01	Peak	99.30	100	Vertical	Pass
4**	2998.750	45.65	2.30	54.0	-8.35	AV	99.30	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.18.04

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7747.813	35.42	4.84	74.0	-38.58	Peak	104.20	100	Vertical	Pass
1**	7747.813	24.78	4.84	54.0	-29.22	AV	104.20	100	Vertical	Pass
2	8853.037	38.36	7.50	74.0	-35.64	Peak	67.70	100	Vertical	Pass
2**	8853.037	27.52	7.50	54.0	-26.48	AV	67.70	100	Vertical	Pass
3	9438.640	39.95	9.20	74.0	-34.05	Peak	64.90	100	Vertical	Pass
3**	9438.640	28.73	9.20	54.0	-25.27	AV	64.90	100	Vertical	Pass
4	10453.137	41.96	10.57	74.0	-32.04	Peak	204.80	100	Vertical	Pass
4**	10453.137	30.75	10.57	54.0	-23.25	AV	204.80	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.58.43

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

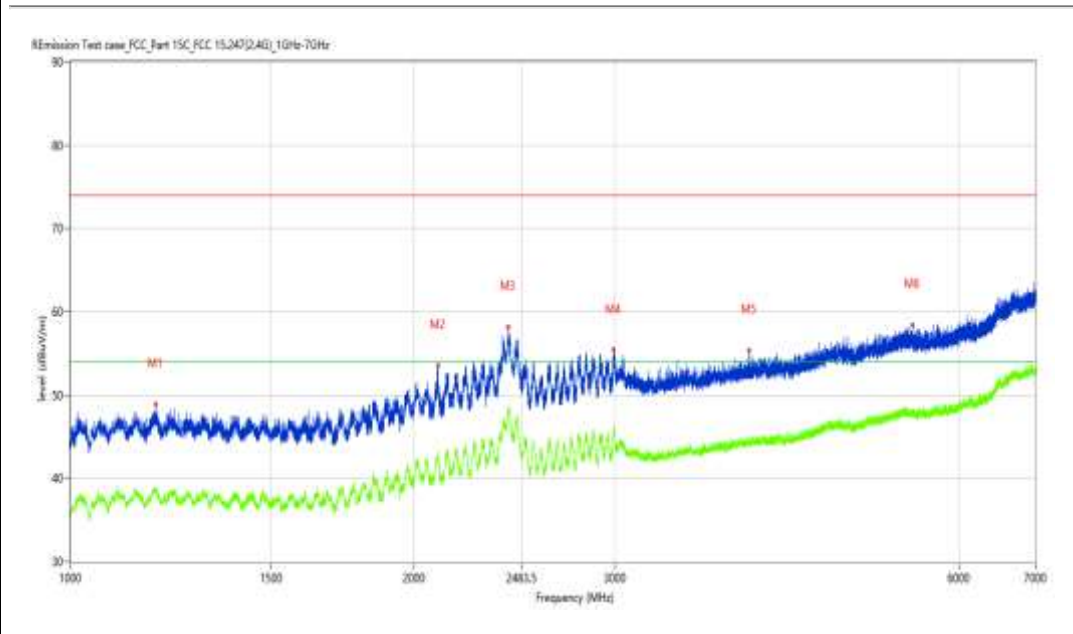
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.227	48.86	-3.95	74.0	-25.14	Peak	119.30	100	Horizontal	Pass
1**	1187.227	38.10	-3.95	54.0	-15.90	AV	119.30	100	Horizontal	Pass
2	2098.113	53.55	-1.36	74.0	-20.45	Peak	72.60	100	Horizontal	Pass
2**	2098.113	42.37	-1.36	54.0	-11.63	AV	72.60	100	Horizontal	Pass
3	2417.573	58.18	4.69	74.0	-15.82	Peak	38.50	100	Horizontal	Pass
3**	2417.573	47.86	4.69	54.0	-6.14	AV	38.50	100	Horizontal	Pass
4	2991.751	55.42	3.18	74.0	-18.58	Peak	51.10	100	Horizontal	Pass
4**	2991.751	45.44	3.18	54.0	-8.56	AV	51.10	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.56.12

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

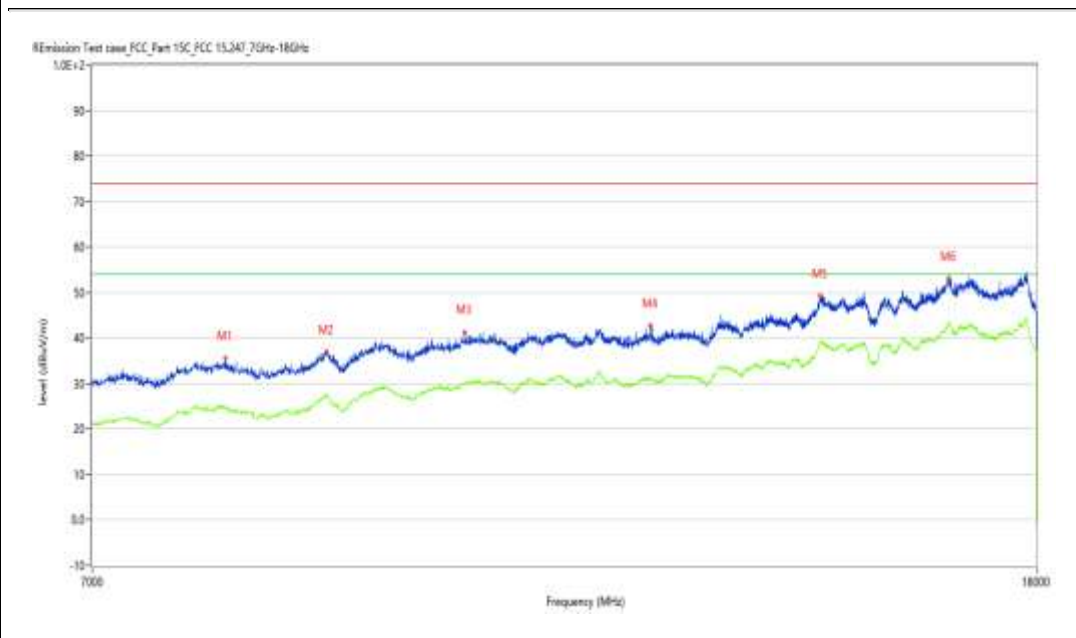
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7995.251	35.54	5.63	74.0	-38.46	Peak	183.30	100	Vertical	Pass
1**	7995.251	24.65	5.63	54.0	-29.35	AV	183.30	100	Vertical	Pass
2	8847.538	36.92	7.52	74.0	-37.08	Peak	36.60	100	Vertical	Pass
2**	8847.538	27.65	7.52	54.0	-26.35	AV	36.60	100	Vertical	Pass
3	10158.960	41.25	10.03	74.0	-32.75	Peak	334.60	100	Vertical	Pass
3**	10158.960	29.85	10.03	54.0	-24.15	AV	334.60	100	Vertical	Pass
4	12234.691	42.67	11.02	74.0	-31.33	Peak	199.20	100	Vertical	Pass
4**	12234.691	31.10	11.02	54.0	-22.90	AV	199.20	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_21.01.22

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

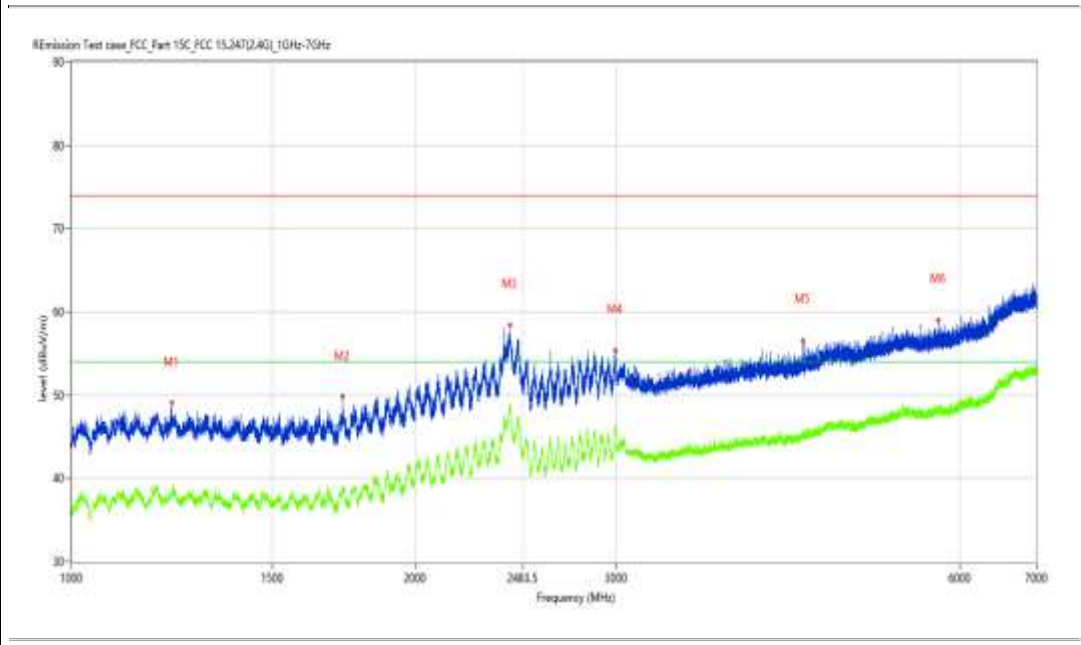
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1224.722	49.06	-4.35	74.0	-24.94	Peak	23.20	100	Vertical	Pass
1**	1224.722	38.29	-4.35	54.0	-15.71	AV	23.20	100	Vertical	Pass
2	1727.909	49.78	-4.93	74.0	-24.22	Peak	340.70	100	Vertical	Pass
2**	1727.909	38.58	-4.93	54.0	-15.42	AV	340.70	100	Vertical	Pass
3	2420.322	58.41	4.58	74.0	-15.59	Peak	97.80	100	Vertical	Pass
3**	2420.322	48.39	4.58	54.0	-5.61	AV	97.80	100	Vertical	Pass
4	2996.500	55.32	2.40	74.0	-18.68	Peak	38.80	100	Vertical	Pass
4**	2996.500	45.44	2.40	54.0	-8.56	AV	38.80	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.04.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7778.055	35.48	4.82	74.0	-38.52	Peak	344.90	100	Vertical	Pass
1**	7778.055	24.81	4.82	54.0	-29.19	AV	344.90	100	Vertical	Pass
2	9397.401	39.09	9.94	74.0	-34.91	Peak	360.00	100	Vertical	Pass
2**	9397.401	28.88	9.94	54.0	-25.12	AV	360.00	100	Vertical	Pass
3	10758.310	41.14	10.58	74.0	-32.86	Peak	0.00	100	Vertical	Pass
3**	10758.310	30.18	10.58	54.0	-23.82	AV	0.00	100	Vertical	Pass
4	12215.446	41.28	10.91	74.0	-32.72	Peak	274.20	100	Vertical	Pass
4**	12215.446	30.87	10.91	54.0	-23.13	AV	274.20	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.37.09

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

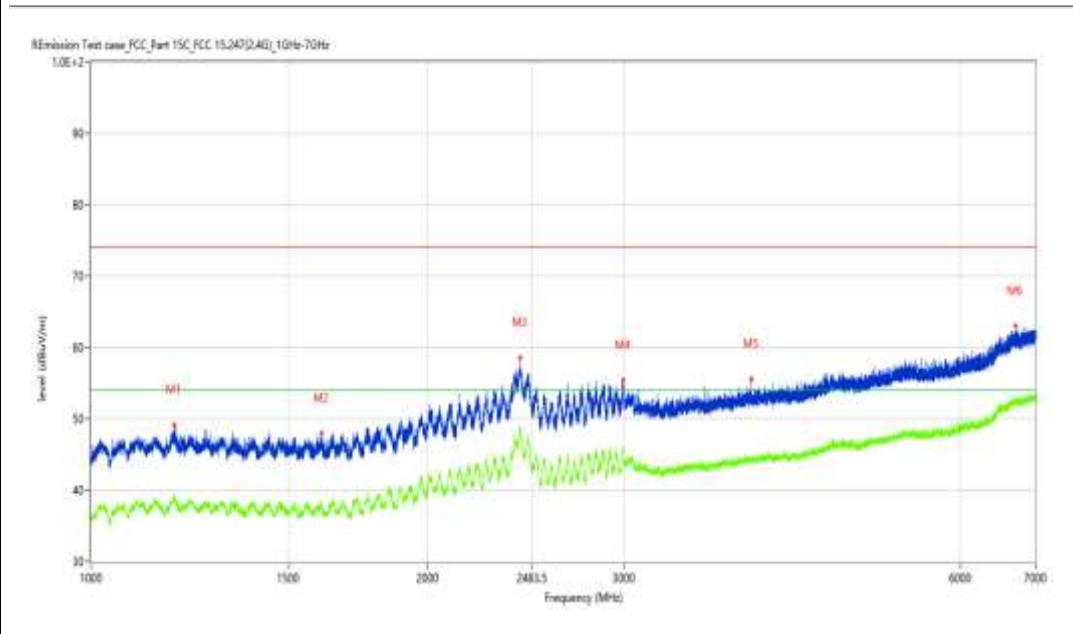
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1185.477	49.20	-4.14	74.0	-24.80	Peak	176.40	100	Horizontal	Pass
1**	1185.477	38.63	-4.14	54.0	-15.37	AV	176.40	100	Horizontal	Pass
2	1607.924	48.05	-5.12	74.0	-25.95	Peak	245.80	100	Horizontal	Pass
2**	1607.924	37.78	-5.12	54.0	-16.22	AV	245.80	100	Horizontal	Pass
3	2419.823	58.63	4.60	74.0	-15.37	Peak	176.40	100	Horizontal	Pass
3**	2419.823	48.39	4.60	54.0	-5.61	AV	176.40	100	Horizontal	Pass
4	2991.751	55.43	3.18	74.0	-18.57	Peak	39.00	100	Horizontal	Pass
4**	2991.751	45.89	3.18	54.0	-8.11	AV	39.00	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.44.07

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7767.058	35.12	4.83	74.0	-38.88	Peak	28.40	100	Horizontal	Pass
1**	7767.058	24.87	4.83	54.0	-29.13	AV	28.40	100	Horizontal	Pass
2	8855.786	37.36	7.44	74.0	-36.64	Peak	137.70	100	Horizontal	Pass
2**	8855.786	27.14	7.44	54.0	-26.86	AV	137.70	100	Horizontal	Pass
3	10296.426	41.52	11.13	74.0	-32.48	Peak	128.30	100	Horizontal	Pass
3**	10296.426	30.36	11.13	54.0	-23.64	AV	128.30	100	Horizontal	Pass
4	11638.090	42.19	10.98	74.0	-31.81	Peak	6.90	100	Horizontal	Pass
4**	11638.090	32.00	10.98	54.0	-22.00	AV	6.90	100	Horizontal	Pass



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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.39.55

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

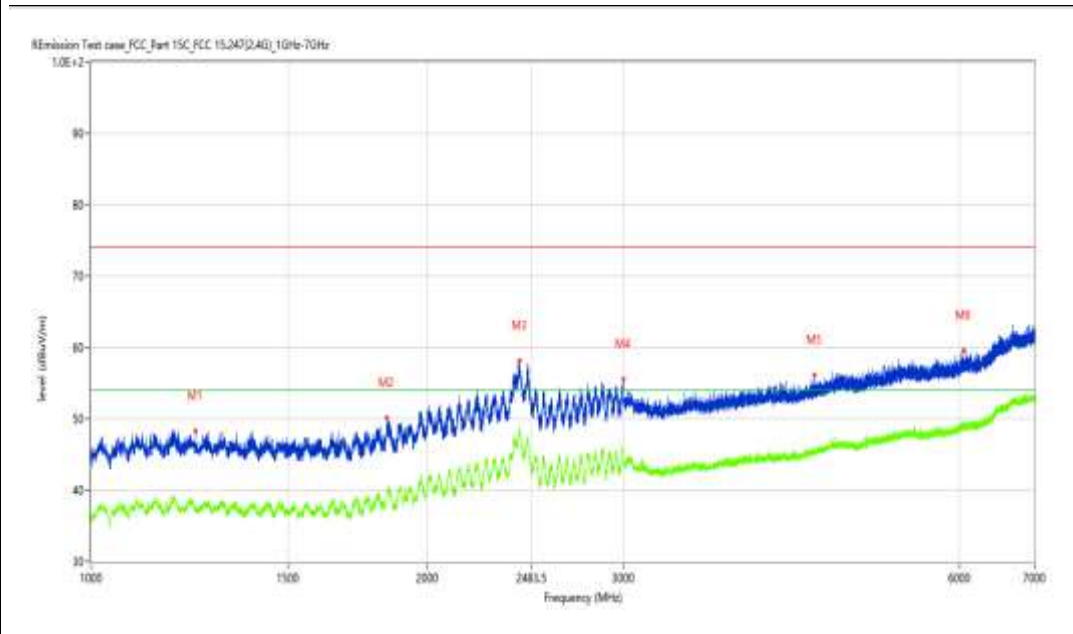
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1239.970	48.33	-4.52	74.0	-25.67	Peak	156.40	100	Vertical	Pass
1**	1239.970	37.54	-4.52	54.0	-16.46	AV	156.40	100	Vertical	Pass
2	1841.145	50.12	-3.51	74.0	-23.88	Peak	7.90	100	Vertical	Pass
2**	1841.145	39.73	-3.51	54.0	-14.27	AV	7.90	100	Vertical	Pass
3	2421.322	58.10	4.54	74.0	-15.90	Peak	180.90	100	Vertical	Pass
3**	2421.322	48.28	4.54	54.0	-5.72	AV	180.90	100	Vertical	Pass
4	2998.750	55.53	2.30	74.0	-18.47	Peak	252.10	100	Vertical	Pass
4**	2998.750	45.13	2.30	54.0	-8.87	AV	252.10	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.42.21

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8000.750	35.32	5.72	74.0	-38.68	Peak	84.30	100	Vertical	Pass
1**	8000.750	24.52	5.72	54.0	-29.48	AV	84.30	100	Vertical	Pass
2	8831.042	37.45	7.26	74.0	-36.55	Peak	344.20	100	Vertical	Pass
2**	8831.042	26.92	7.26	54.0	-27.08	AV	344.20	100	Vertical	Pass
3	10310.172	41.27	11.02	74.0	-32.73	Peak	285.40	100	Vertical	Pass
3**	10310.172	30.54	11.02	54.0	-23.46	AV	285.40	100	Vertical	Pass
4	12493.127	43.28	10.64	74.0	-30.72	Peak	357.90	100	Vertical	Pass
4**	12493.127	31.77	10.64	54.0	-22.23	AV	357.90	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.45.02

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

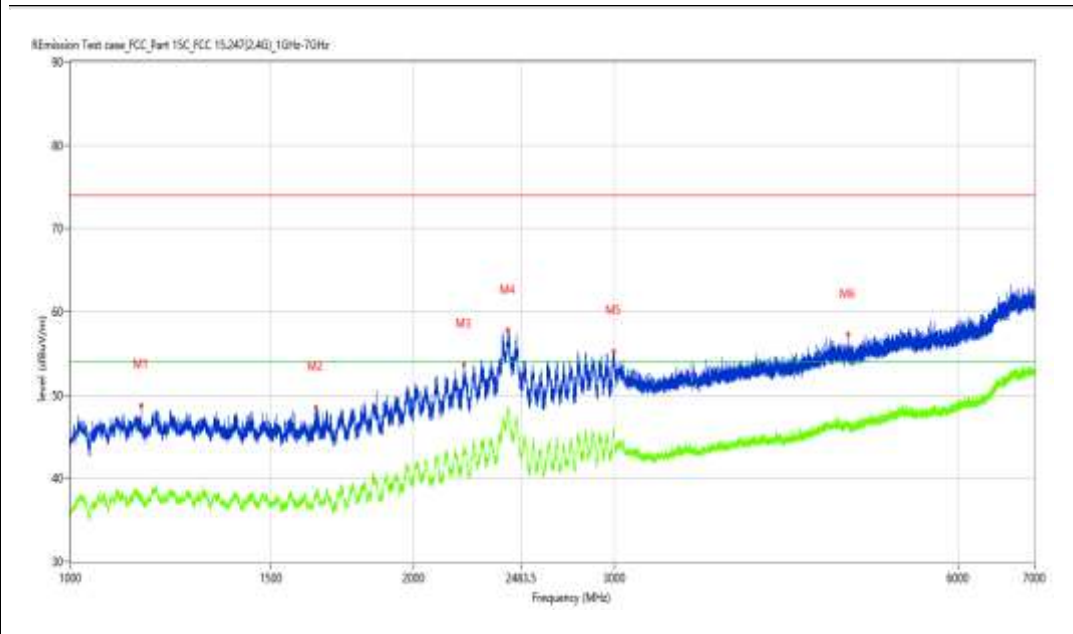
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1153.231	48.70	-4.04	74.0	-25.30	Peak	42.50	100	Horizontal	Pass
1**	1153.231	37.60	-4.04	54.0	-16.40	AV	42.50	100	Horizontal	Pass
2	1642.170	48.50	-5.39	74.0	-25.50	Peak	88.70	100	Horizontal	Pass
2**	1642.170	37.78	-5.39	54.0	-16.22	AV	88.70	100	Horizontal	Pass
3	2212.348	53.69	-0.29	74.0	-20.31	Peak	88.70	100	Horizontal	Pass
3**	2212.348	42.99	-0.29	54.0	-11.01	AV	88.70	100	Horizontal	Pass
4	2417.073	57.73	4.71	74.0	-16.27	Peak	94.90	100	Horizontal	Pass
4**	2417.073	47.95	4.71	54.0	-6.05	AV	94.90	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.13.09

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7841.290	35.54	4.71	74.0	-38.46	Peak	22.00	100	Horizontal	Pass
1**	7841.290	24.15	4.71	54.0	-29.85	AV	22.00	100	Horizontal	Pass
2	9306.673	39.70	9.20	74.0	-34.30	Peak	315.30	100	Horizontal	Pass
2**	9306.673	29.02	9.20	54.0	-24.98	AV	315.30	100	Horizontal	Pass
3	11049.738	41.72	10.96	74.0	-32.28	Peak	315.30	100	Horizontal	Pass
3**	11049.738	30.81	10.96	54.0	-23.19	AV	315.30	100	Horizontal	Pass
4	13095.226	44.03	12.56	74.0	-29.97	Peak	49.60	100	Horizontal	Pass
4**	13095.226	34.05	12.56	54.0	-19.95	AV	49.60	100	Horizontal	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.47.59

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

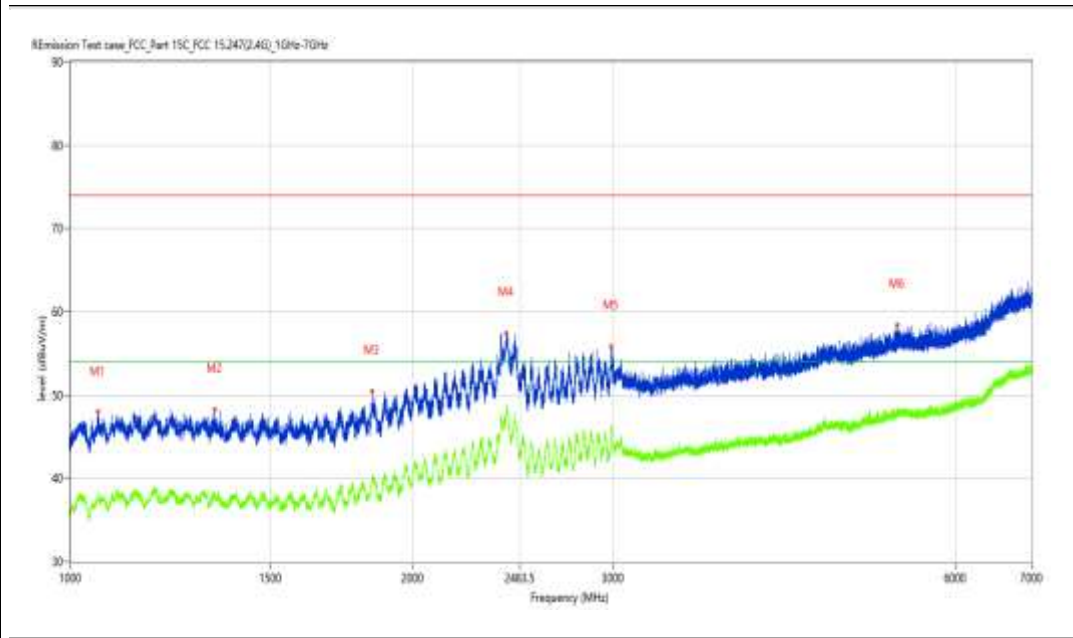
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1058.743	47.95	-4.45	74.0	-26.05	Peak	353.30	100	Vertical	Pass
1**	1058.743	37.67	-4.45	54.0	-16.33	AV	353.30	100	Vertical	Pass
2	1339.208	48.30	-4.51	74.0	-25.70	Peak	346.70	100	Vertical	Pass
2**	1339.208	38.28	-4.51	54.0	-15.72	AV	346.70	100	Vertical	Pass
3	1842.395	50.44	-3.44	74.0	-23.56	Peak	253.50	100	Vertical	Pass
3**	1842.395	40.35	-3.44	54.0	-13.65	AV	253.50	100	Vertical	Pass
4	2419.323	57.47	4.62	74.0	-16.53	Peak	87.00	100	Vertical	Pass
4**	2419.323	48.67	4.62	54.0	-5.33	AV	87.00	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.15.23

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7954.011	35.00	4.76	74.0	-39.00	Peak	21.70	100	Vertical	Pass
1**	7954.011	24.73	4.76	54.0	-29.27	AV	21.70	100	Vertical	Pass
2	9339.665	39.39	9.67	74.0	-34.61	Peak	194.00	100	Vertical	Pass
2**	9339.665	28.65	9.67	54.0	-25.35	AV	194.00	100	Vertical	Pass
3	10857.286	41.84	11.18	74.0	-32.16	Peak	182.10	100	Vertical	Pass
3**	10857.286	30.98	11.18	54.0	-23.02	AV	182.10	100	Vertical	Pass
4	11624.344	42.70	11.20	74.0	-31.30	Peak	274.00	100	Vertical	Pass
4**	11624.344	32.76	11.20	54.0	-21.24	AV	274.00	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.32.09

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

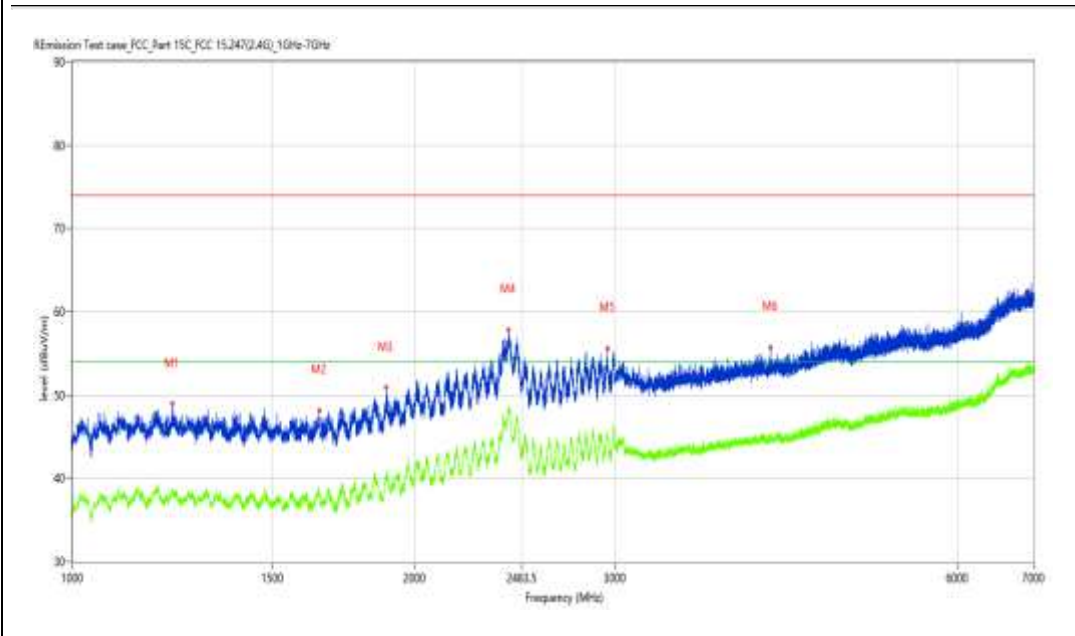
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1224.222	48.93	-4.33	74.0	-25.07	Peak	306.60	100	Horizontal	Pass
1**	1224.222	38.51	-4.33	54.0	-15.49	AV	306.60	100	Horizontal	Pass
2	1648.169	48.11	-4.64	74.0	-25.89	Peak	359.30	100	Horizontal	Pass
2**	1648.169	38.30	-4.64	54.0	-15.70	AV	359.30	100	Horizontal	Pass
3	1888.139	50.89	-3.98	74.0	-23.11	Peak	126.70	100	Horizontal	Pass
3**	1888.139	40.23	-3.98	54.0	-13.77	AV	126.70	100	Horizontal	Pass
4	2416.323	57.85	4.73	74.0	-16.15	Peak	302.90	100	Horizontal	Pass
4**	2416.323	47.26	4.73	54.0	-6.74	AV	302.90	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.41.38

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7849.538	35.50	4.70	74.0	-38.50	Peak	105.00	100	Horizontal	Pass
1**	7849.538	24.77	4.70	54.0	-29.23	AV	105.00	100	Horizontal	Pass
2	9386.403	40.47	9.91	74.0	-33.53	Peak	289.10	100	Horizontal	Pass
2**	9386.403	28.99	9.91	54.0	-25.01	AV	289.10	100	Horizontal	Pass
3	11159.710	43.32	10.81	74.0	-30.68	Peak	264.70	100	Horizontal	Pass
3**	11159.710	31.35	10.81	54.0	-22.65	AV	264.70	100	Horizontal	Pass
4	13191.452	43.73	12.33	74.0	-30.27	Peak	255.50	100	Horizontal	Pass
4**	13191.452	33.79	12.33	54.0	-20.21	AV	255.50	100	Horizontal	Pass



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

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.36.27

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

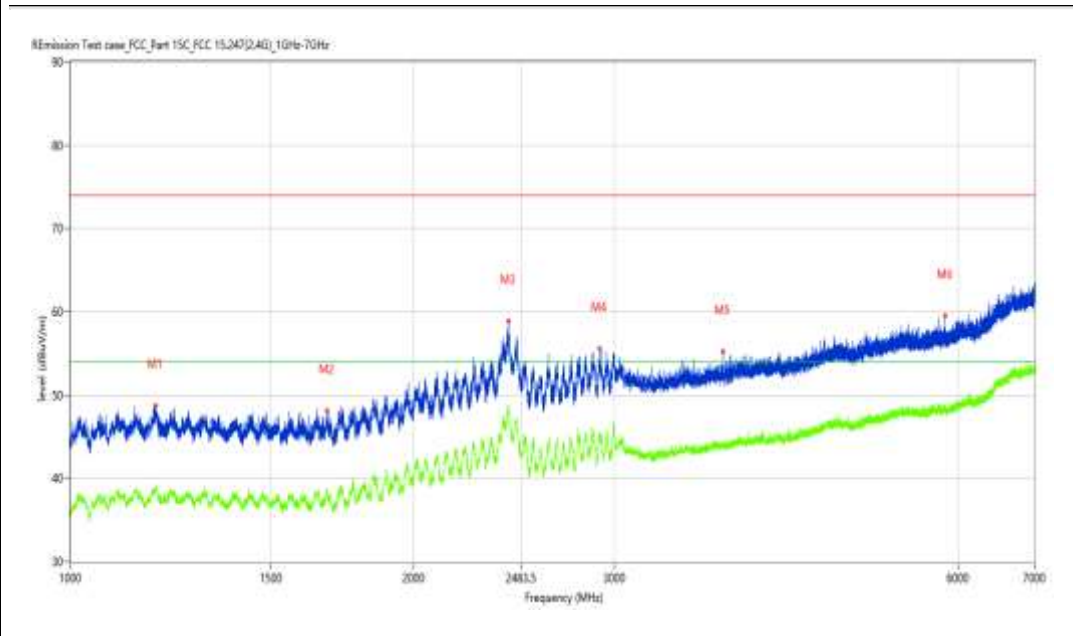
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.477	48.76	-3.93	74.0	-25.24	Peak	56.50	100	Vertical	Pass
1**	1187.477	39.24	-3.93	54.0	-14.76	AV	56.50	100	Vertical	Pass
2	1678.165	48.12	-4.61	74.0	-25.88	Peak	133.00	100	Vertical	Pass
2**	1678.165	38.67	-4.61	54.0	-15.33	AV	133.00	100	Vertical	Pass
3	2420.322	58.95	4.58	74.0	-15.05	Peak	336.30	100	Vertical	Pass
3**	2420.322	48.42	4.58	54.0	-5.58	AV	336.30	100	Vertical	Pass
4	2906.762	55.65	2.51	74.0	-18.35	Peak	81.00	100	Vertical	Pass
4**	2906.762	44.82	2.51	54.0	-9.18	AV	81.00	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.38.27

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7937.516	34.98	4.75	74.0	-39.02	Peak	288.30	100	Vertical	Pass
1**	7937.516	24.79	4.75	54.0	-29.21	AV	288.30	100	Vertical	Pass
2	8866.783	37.36	7.20	74.0	-36.64	Peak	249.50	100	Vertical	Pass
2**	8866.783	26.93	7.20	54.0	-27.07	AV	249.50	100	Vertical	Pass
3	10310.172	40.79	11.02	74.0	-33.21	Peak	0.00	100	Vertical	Pass
3**	10310.172	30.21	11.02	54.0	-23.79	AV	0.00	100	Vertical	Pass
4	11041.490	41.46	10.91	74.0	-32.54	Peak	154.20	100	Vertical	Pass
4**	11041.490	30.74	10.91	54.0	-23.26	AV	154.20	100	Vertical	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.51.30

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

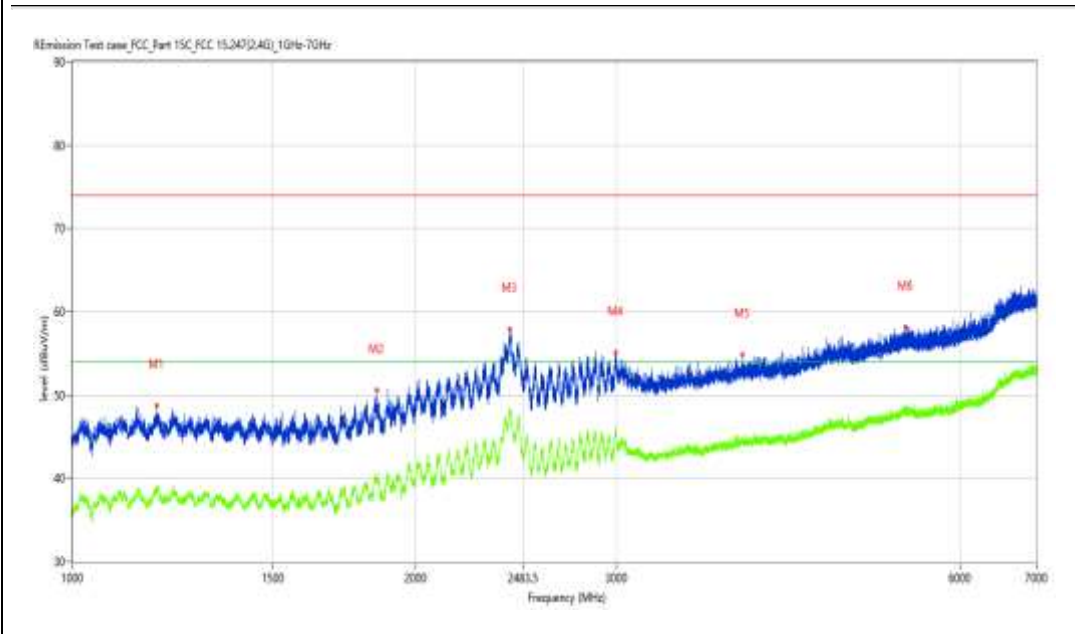
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1186.477	48.78	-4.03	74.0	-25.22	Peak	340.70	100	Horizontal	Pass
1**	1186.477	38.50	-4.03	54.0	-15.50	AV	340.70	100	Horizontal	Pass
2	1847.394	50.55	-4.24	74.0	-23.45	Peak	93.10	100	Horizontal	Pass
2**	1847.394	39.58	-4.24	54.0	-14.42	AV	93.10	100	Horizontal	Pass
3	2417.573	57.90	4.69	74.0	-16.10	Peak	183.10	100	Horizontal	Pass
3**	2417.573	47.82	4.69	54.0	-6.18	AV	183.10	100	Horizontal	Pass
4	2994.001	55.15	2.85	74.0	-18.85	Peak	145.50	100	Horizontal	Pass
4**	2994.001	45.50	2.85	54.0	-8.50	AV	145.50	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.43.53

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7973.257	35.48	5.16	74.0	-38.52	Peak	326.80	100	Horizontal	Pass
1**	7973.257	25.11	5.16	54.0	-28.89	AV	326.80	100	Horizontal	Pass
2	9350.662	39.70	9.82	74.0	-34.30	Peak	62.70	100	Horizontal	Pass
2**	9350.662	28.83	9.82	54.0	-25.17	AV	62.70	100	Horizontal	Pass
3	10466.883	40.89	10.39	74.0	-33.11	Peak	133.60	100	Horizontal	Pass
3**	10466.883	29.80	10.39	54.0	-24.20	AV	133.60	100	Horizontal	Pass
4	12154.961	41.59	10.99	74.0	-32.41	Peak	351.50	100	Horizontal	Pass
4**	12154.961	30.71	10.99	54.0	-23.29	AV	351.50	100	Horizontal	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.48.54

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

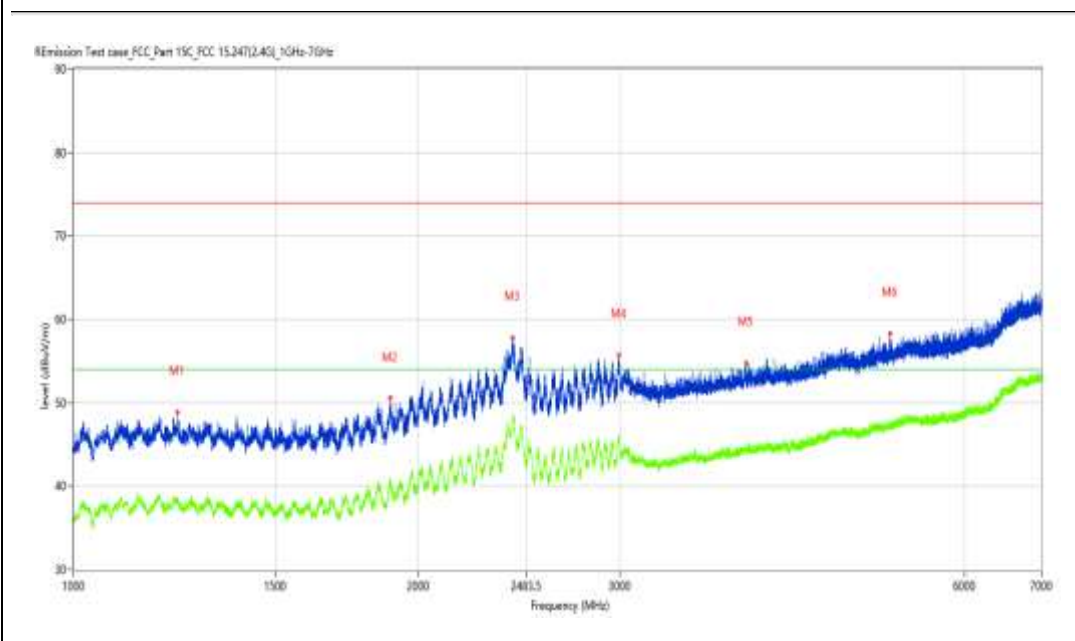
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1232.471	48.87	-4.33	74.0	-25.13	Peak	31.30	100	Vertical	Pass
1**	1232.471	38.41	-4.33	54.0	-15.59	AV	31.30	100	Vertical	Pass
2	1889.389	50.53	-3.79	74.0	-23.47	Peak	68.20	100	Vertical	Pass
2**	1889.389	39.63	-3.79	54.0	-14.37	AV	68.20	100	Vertical	Pass
3	2419.823	57.79	4.60	74.0	-16.21	Peak	142.00	100	Vertical	Pass
3**	2419.823	47.96	4.60	54.0	-6.04	AV	142.00	100	Vertical	Pass
4	2992.501	55.70	3.11	74.0	-18.30	Peak	309.60	100	Vertical	Pass
4**	2992.501	45.60	3.11	54.0	-8.40	AV	309.60	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.45.51

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7731.317	35.53	4.71	74.0	-38.47	Peak	250.10	100	Vertical	Pass
1**	7731.317	24.41	4.71	54.0	-29.59	AV	250.10	100	Vertical	Pass
2	8836.541	37.57	7.35	74.0	-36.43	Peak	234.80	100	Vertical	Pass
2**	8836.541	27.30	7.35	54.0	-26.70	AV	234.80	100	Vertical	Pass
3	10189.203	40.93	10.38	74.0	-33.07	Peak	37.10	100	Vertical	Pass
3**	10189.203	30.33	10.38	54.0	-23.67	AV	37.10	100	Vertical	Pass
4	11654.586	43.02	10.76	74.0	-30.98	Peak	37.10	100	Vertical	Pass
4**	11654.586	31.40	10.76	54.0	-22.60	AV	37.10	100	Vertical	Pass

WiFi2.4G-N40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09:56:03

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

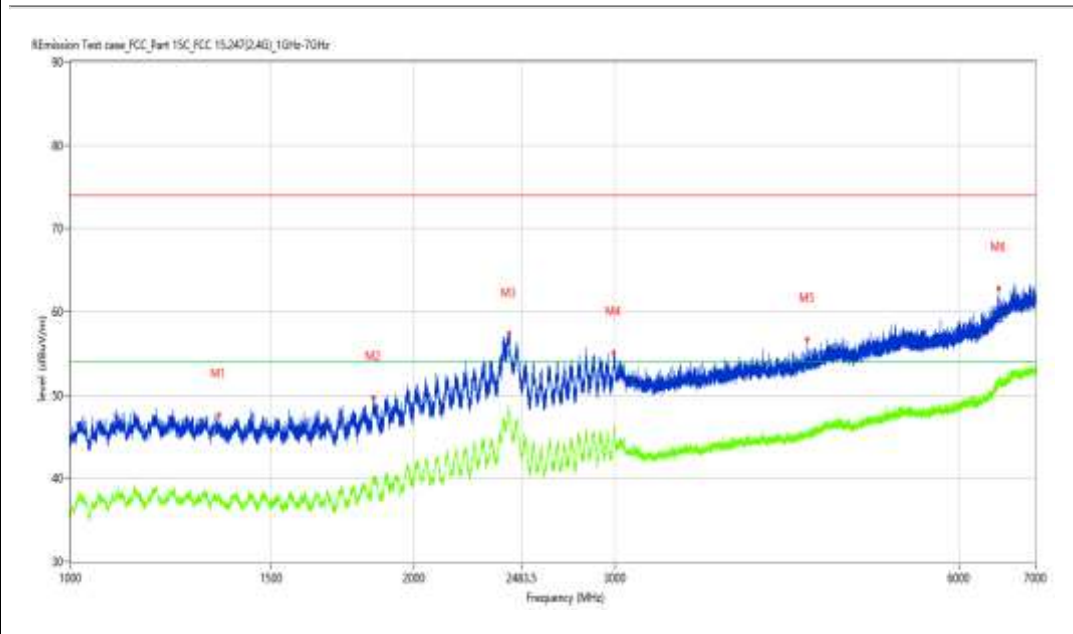
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1348.956	47.67	-5.02	74.0	-26.33	Peak	261.70	100	Horizontal	Pass
1**	1348.956	37.68	-5.02	54.0	-16.32	AV	261.70	100	Horizontal	Pass
2	1842.895	49.76	-3.41	74.0	-24.24	Peak	37.50	100	Horizontal	Pass
2**	1842.895	40.03	-3.41	54.0	-13.97	AV	37.50	100	Horizontal	Pass
3	2420.572	57.39	4.57	74.0	-16.61	Peak	317.50	100	Horizontal	Pass
3**	2420.572	48.54	4.57	54.0	-5.46	AV	317.50	100	Horizontal	Pass
4	2991.001	55.09	3.14	74.0	-18.91	Peak	112.40	100	Horizontal	Pass
4**	2991.001	45.67	3.14	54.0	-8.33	AV	112.40	100	Horizontal	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_10.02.20

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7899.025	35.22	4.99	74.0	-38.78	Peak	70.70	100	Horizontal	Pass
1**	7899.025	24.17	4.99	54.0	-29.83	AV	70.70	100	Horizontal	Pass
2	9405.649	39.35	9.84	74.0	-34.65	Peak	306.70	100	Horizontal	Pass
2**	9405.649	29.00	9.84	54.0	-25.00	AV	306.70	100	Horizontal	Pass
3	10403.649	41.22	10.84	74.0	-32.78	Peak	294.60	100	Horizontal	Pass
3**	10403.649	30.20	10.84	54.0	-23.80	AV	294.60	100	Horizontal	Pass
4	12493.127	42.32	10.64	74.0	-31.68	Peak	42.80	100	Horizontal	Pass
4**	12493.127	31.87	10.64	54.0	-22.13	AV	42.80	100	Horizontal	Pass



WiFi2.4G-N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.58.46

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

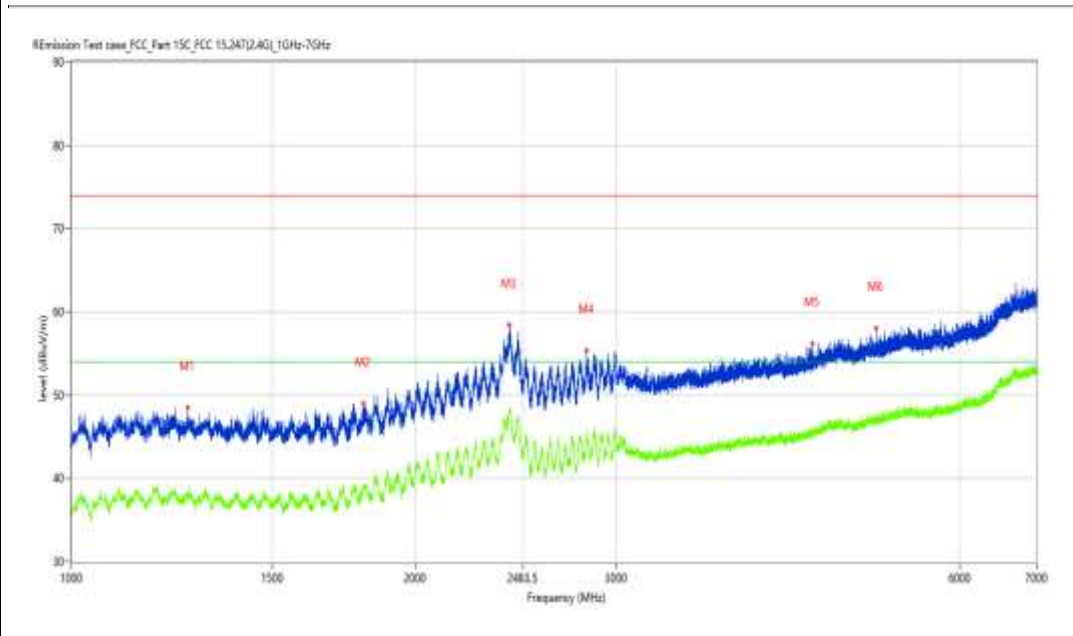
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1265.467	48.54	-4.43	74.0	-25.46	Peak	360.00	100	Vertical	Pass
1**	1265.467	37.72	-4.43	54.0	-16.28	AV	360.00	100	Vertical	Pass
2	1801.400	49.03	-4.41	74.0	-24.97	Peak	103.20	100	Vertical	Pass
2**	1801.400	38.66	-4.41	54.0	-15.34	AV	103.20	100	Vertical	Pass
3	2417.573	58.42	4.69	74.0	-15.58	Peak	267.30	100	Vertical	Pass
3**	2417.573	48.15	4.69	54.0	-5.85	AV	267.30	100	Vertical	Pass
4	2825.522	55.35	1.74	74.0	-18.65	Peak	335.00	100	Vertical	Pass
4**	2825.522	45.07	1.74	54.0	-8.93	AV	335.00	100	Vertical	Pass

# Test result

Project Number: Certification

Test Time: 2020-10-21\_10.00.30

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7852.287	34.99	4.71	74.0	-39.01	Peak	360.00	100	Vertical	Pass
1**	7852.287	24.52	4.71	54.0	-29.48	AV	360.00	100	Vertical	Pass
2	9394.651	39.04	9.94	74.0	-34.96	Peak	359.70	100	Vertical	Pass
2**	9394.651	28.94	9.94	54.0	-25.06	AV	359.70	100	Vertical	Pass
3	11178.955	41.69	10.76	74.0	-32.31	Peak	0.00	100	Vertical	Pass
3**	11178.955	31.29	10.76	54.0	-22.71	AV	0.00	100	Vertical	Pass
4	13141.965	44.61	12.20	74.0	-29.39	Peak	282.00	100	Vertical	Pass
4**	13141.965	33.38	12.20	54.0	-20.62	AV	282.00	100	Vertical	Pass

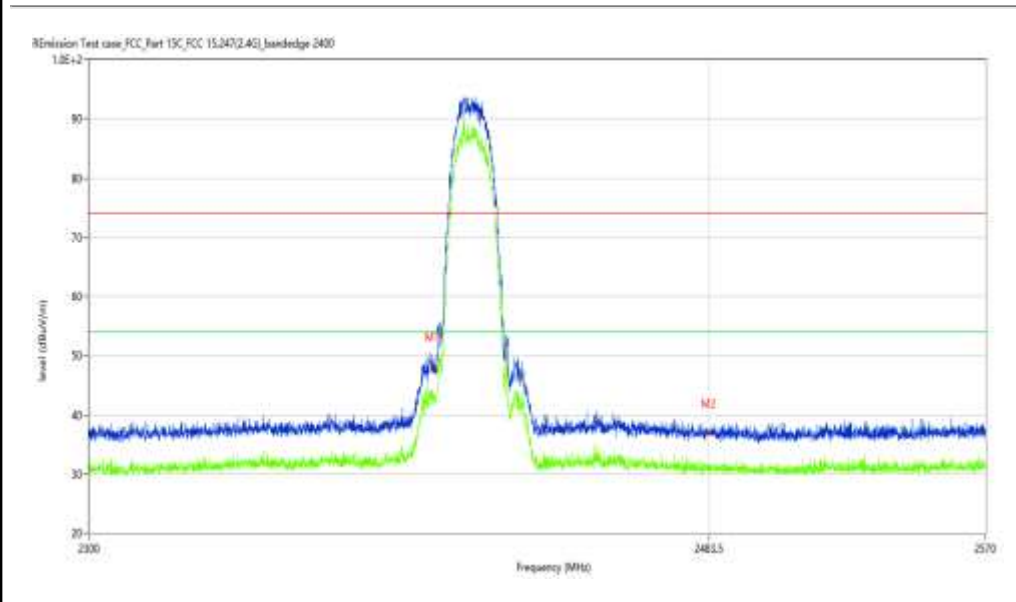
WiFi2.4G-Bandedge -B-Low channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.37.36

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	48.30	-4.18	74.0	-25.70	Peak	351.57	100	H	Pass
1**	2400.000	43.36	-4.18	54.0	-10.64	AV	351.57	100	H	Pass
2	2483.500	36.84	-3.87	74.0	-37.16	Peak	138.27	100	H	Pass
2**	2483.500	30.56	-3.87	54.0	-23.44	AV	138.27	100	H	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_17.35.44

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

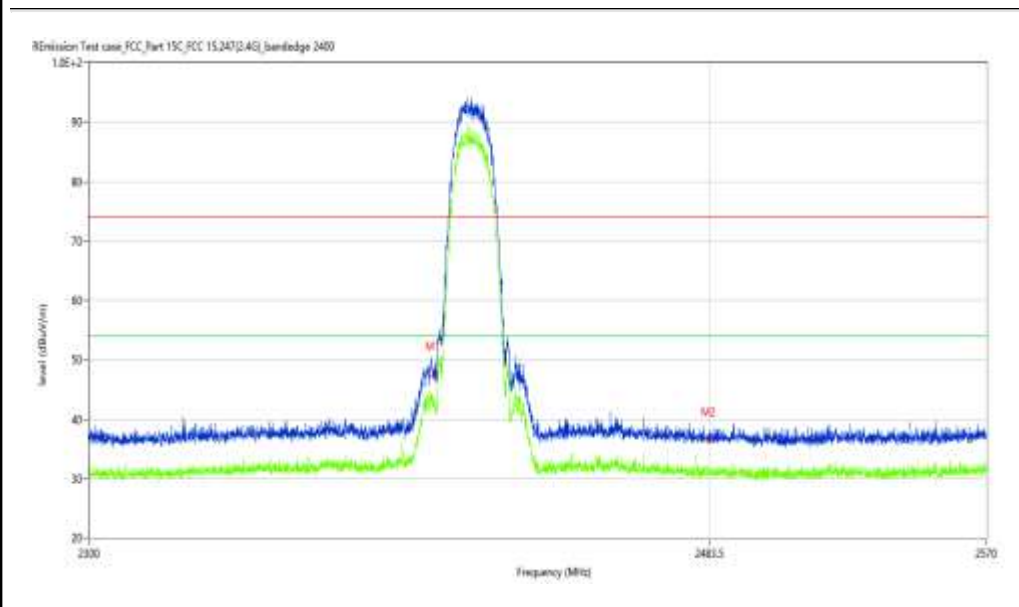
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	47.42	-4.18	74.0	-26.58	Peak	359.79	100	V	Pass
1**	2400.000	42.33	-4.18	54.0	-11.67	AV	359.79	100	V	Pass
2	2483.500	36.26	-3.87	74.0	-37.74	Peak	327.99	100	V	Pass
2**	2483.500	30.92	-3.87	54.0	-23.08	AV	327.99	100	V	Pass

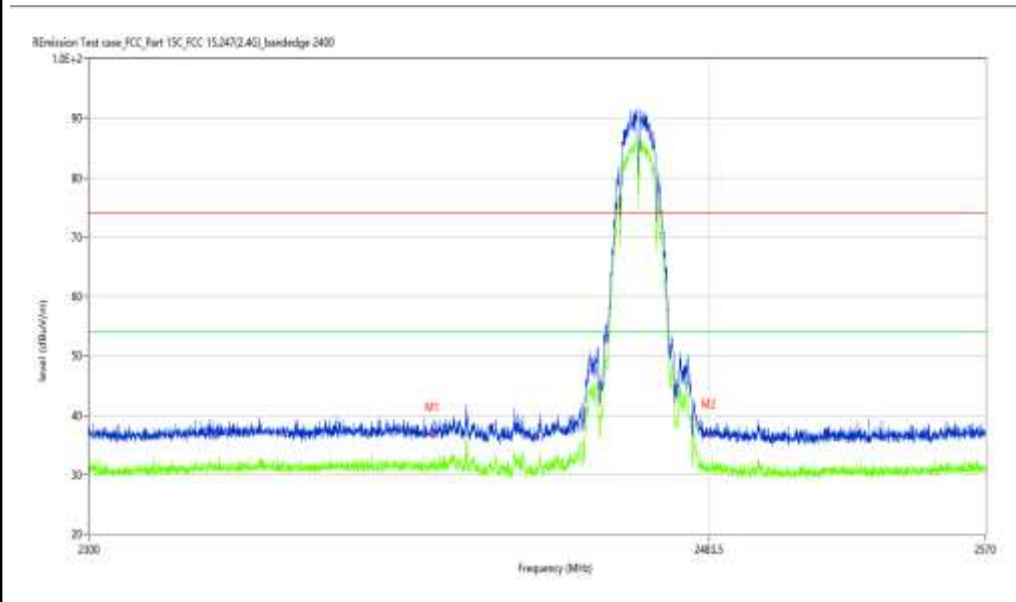
WiFi2.4G-Bandedge -B-High channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.03.19

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	36.47	-4.18	74.0	-37.53	Peak	260.12	100	H	Pass
1**	2400.000	31.17	-4.18	54.0	-22.83	AV	260.12	100	H	Pass
2	2483.500	36.84	-3.87	74.0	-37.16	Peak	90.84	100	H	Pass
2**	2483.500	30.89	-3.87	54.0	-23.11	AV	90.84	100	H	Pass

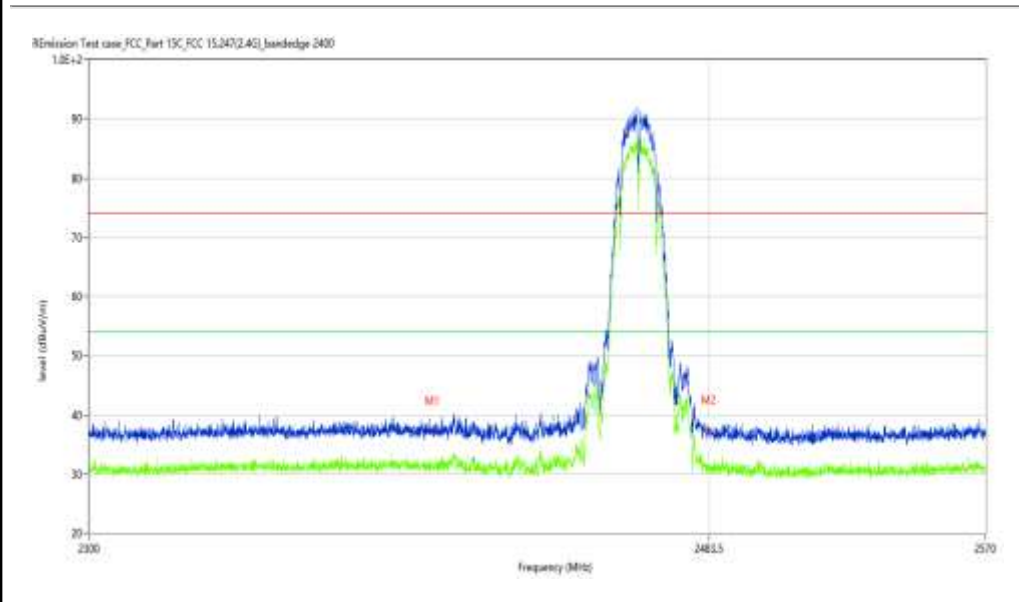
WiFi2.4G-Bandedge -B-High channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.05.21

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	37.51	-4.18	74.0	-36.49	Peak	225.91	100	V	Pass
1**	2400.000	31.45	-4.18	54.0	-22.55	AV	225.91	100	V	Pass
2	2483.500	37.53	-3.87	74.0	-36.47	Peak	222.80	100	V	Pass
2**	2483.500	30.94	-3.87	54.0	-23.06	AV	222.80	100	V	Pass

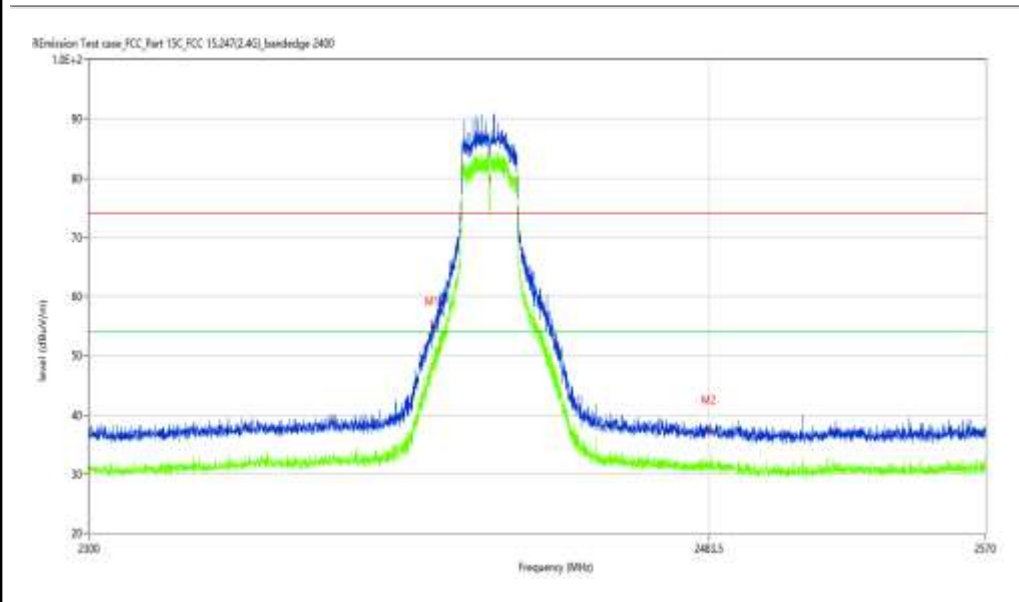
WiFi2.4G-Bandedge -G-Low channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.54.40

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	54.22	-4.18	74.0	-19.78	Peak	14.90	100	H	Pass
1**	2400.000	47.78	-4.18	54.0	-6.22	AV	14.90	100	H	Pass
2	2483.500	37.54	-3.87	74.0	-36.46	Peak	104.31	100	H	Pass
2**	2483.500	31.61	-3.87	54.0	-22.39	AV	104.31	100	H	Pass

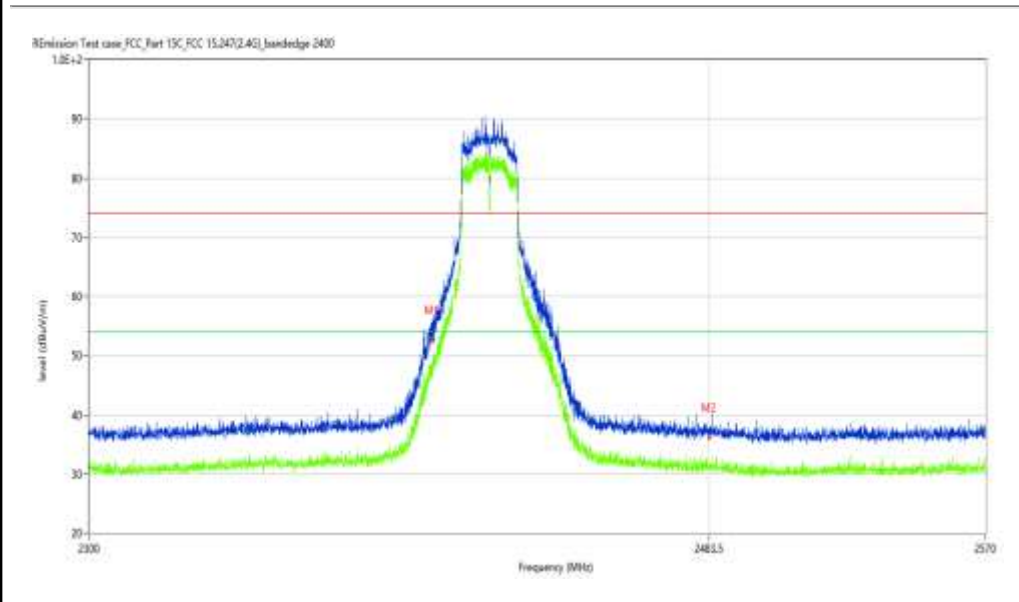
WiFi2.4G-Bandedge -G-Low channel- Vertical -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.51.47

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	52.70	-4.18	74.0	-21.30	Peak	9.05	100	V	Pass
1**	2400.000	47.58	-4.18	54.0	-6.42	AV	9.05	100	V	Pass
2	2483.500	36.41	-3.87	74.0	-37.59	Peak	151.48	100	V	Pass
2**	2483.500	31.42	-3.87	54.0	-22.58	AV	151.48	100	V	Pass



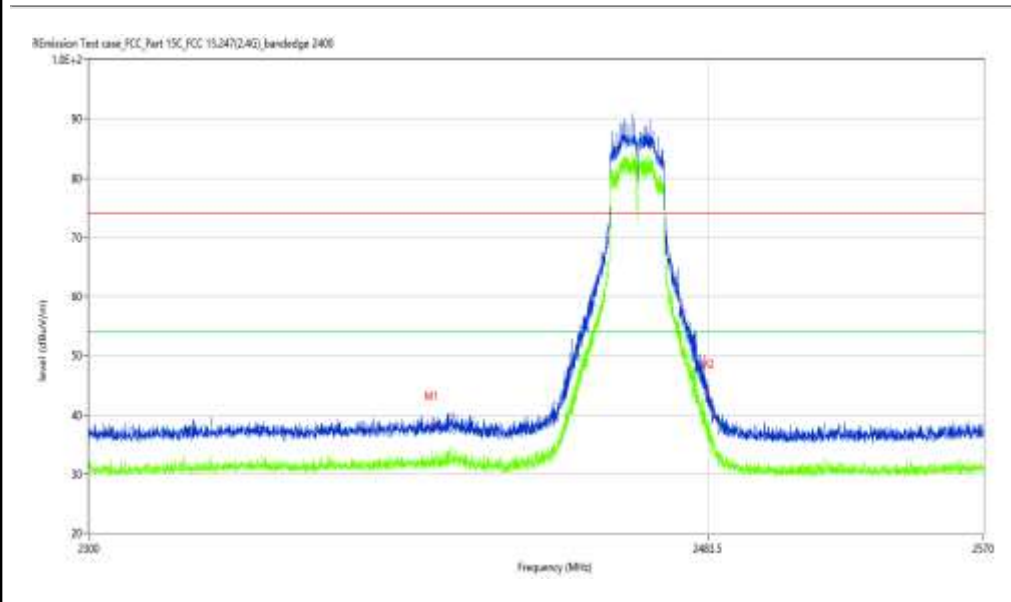
WiFi2.4G-Bandedge -G-High channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.31.38

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	38.26	-4.18	74.0	-35.74	Peak	8.60	100	H	Pass
1**	2400.000	33.57	-4.18	54.0	-20.43	AV	8.60	100	H	Pass
2	2483.500	43.78	-3.87	74.0	-30.22	Peak	218.98	100	H	Pass
2**	2483.500	37.14	-3.87	54.0	-16.86	AV	218.98	100	H	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_19.33.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

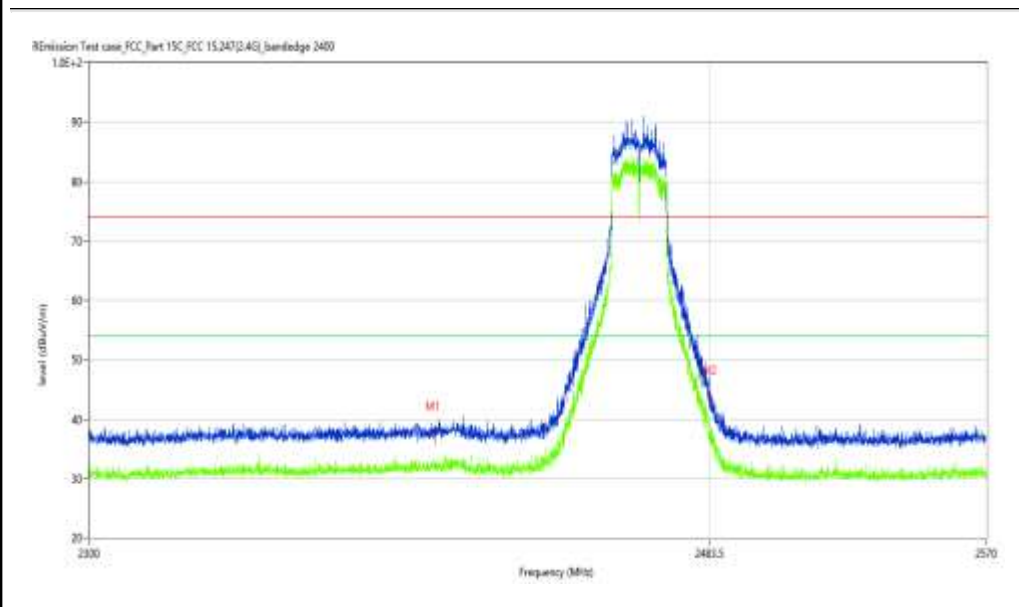
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	37.19	-4.18	74.0	-36.81	Peak	185.59	100	V	Pass
1**	2400.000	31.58	-4.18	54.0	-22.42	AV	185.59	100	V	Pass
2	2483.500	43.49	-3.87	74.0	-30.51	Peak	218.44	100	V	Pass
2**	2483.500	37.77	-3.87	54.0	-16.23	AV	218.44	100	V	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.48.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

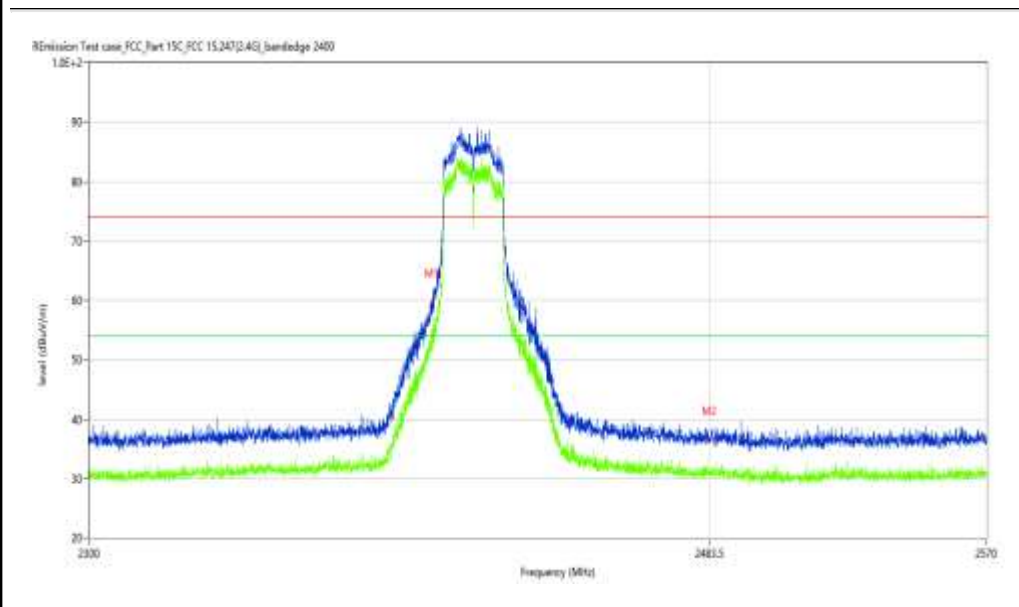
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	59.60	-4.18	74.0	-14.40	Peak	360.00	100	H	Pass
1**	2400.000	53.75	-4.18	54.0	-0.25	AV	360.00	100	H	Pass
2	2483.500	36.46	-3.87	74.0	-37.54	Peak	250.28	100	H	Pass
2**	2483.500	31.05	-3.87	54.0	-22.95	AV	250.28	100	H	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_20.51.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

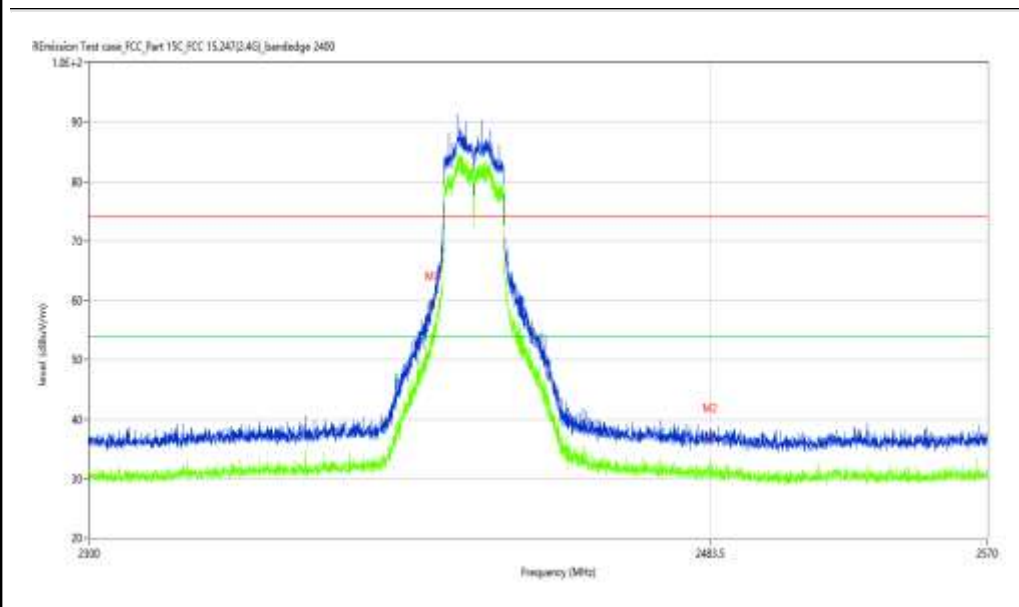
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	59.14	-4.18	74.0	-14.86	Peak	255.79	100	V	Pass
1**	2400.000	53.50	-4.18	54.0	-0.50	AV	255.79	100	V	Pass
2	2483.500	36.70	-3.87	74.0	-37.30	Peak	323.96	100	V	Pass
2**	2483.500	30.77	-3.87	54.0	-23.23	AV	323.96	100	V	Pass

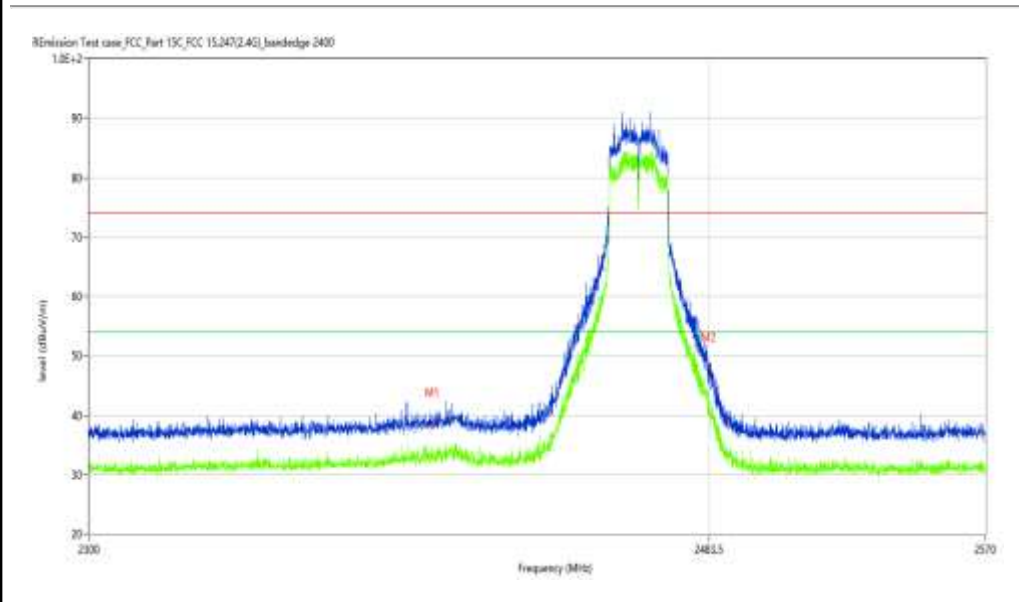
WiFi2.4G-Bandedge -N-High channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.56.03

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	38.66	-4.18	74.0	-35.34	Peak	15.34	100	H	Pass
1**	2400.000	34.22	-4.18	54.0	-19.78	AV	15.34	100	H	Pass
2	2483.500	48.10	-3.87	74.0	-25.90	Peak	220.75	100	H	Pass
2**	2483.500	41.35	-3.87	54.0	-12.65	AV	220.75	100	H	Pass

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

# Test result

Project Number: Certification

Test Time: 2020-10-20\_18.53.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

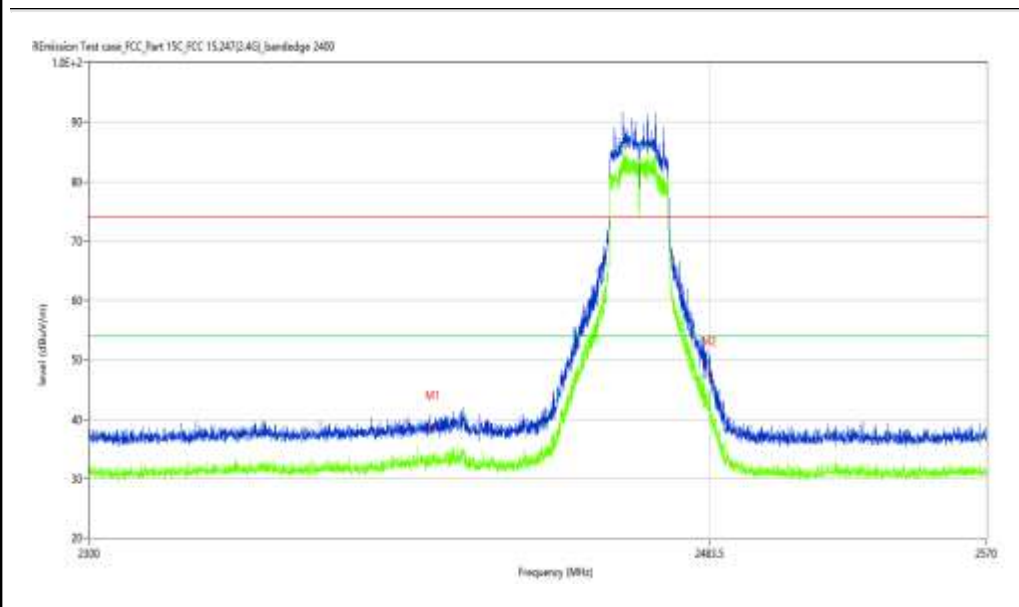
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	38.93	-4.18	74.0	-35.07	Peak	20.10	100	V	Pass
1**	2400.000	33.11	-4.18	54.0	-20.89	AV	20.10	100	V	Pass
2	2483.500	48.24	-3.87	74.0	-25.76	Peak	221.21	100	V	Pass
2**	2483.500	43.61	-3.87	54.0	-10.39	AV	221.21	100	V	Pass

WiFi2.4G-Bandedge –N40-Low channel- Horizontal –TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.28.55

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

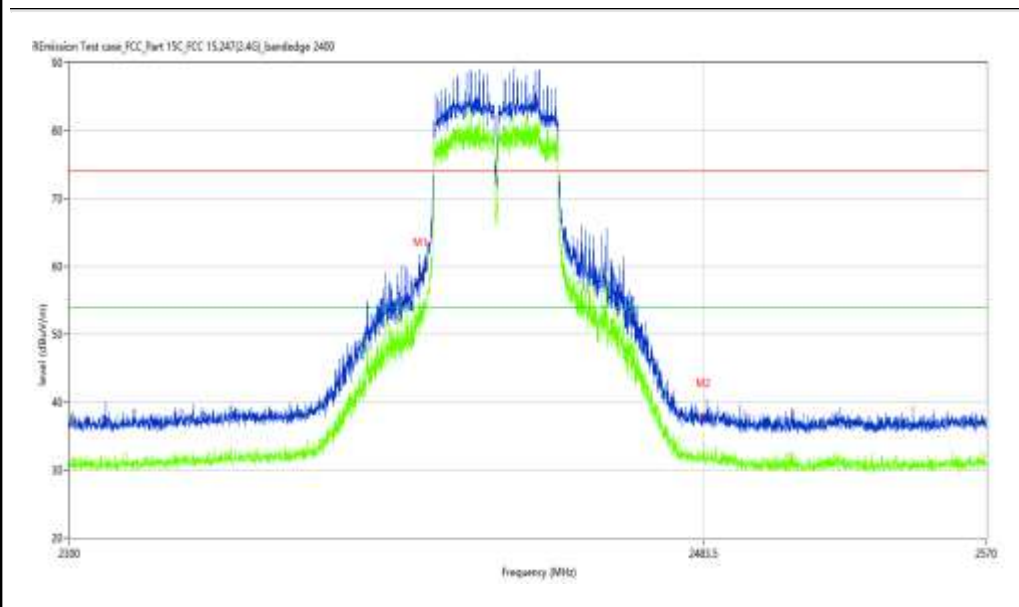
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	58.54	-4.18	74.0	-15.46	Peak	123.60	100	H	Pass
1**	2400.000	52.62	-4.18	54.0	-1.38	AV	123.60	100	H	Pass
2	2483.500	37.85	-3.87	74.0	-36.15	Peak	99.19	100	H	Pass
2**	2483.500	31.83	-3.87	54.0	-22.17	AV	99.19	100	H	Pass

WiFi2.4G-Bandedge –N40-Low channel- Vertical –TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_09.26.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

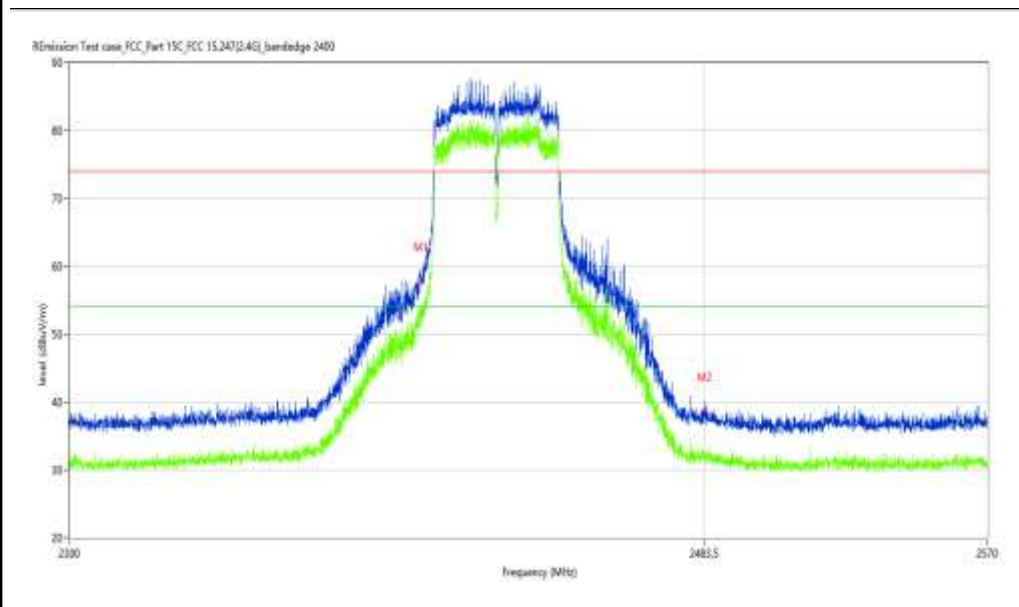
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	57.75	-4.18	74.0	-16.25	Peak	75.21	100	V	Pass
1**	2400.000	53.09	-4.18	54.0	-0.91	AV	75.21	100	V	Pass
2	2483.500	38.62	-3.87	74.0	-35.38	Peak	218.60	100	V	Pass
2**	2483.500	32.95	-3.87	54.0	-21.05	AV	218.60	100	V	Pass



WiFi2.4G-Bandedge –N40-High channel- Horizontal -TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_10.04.12

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20090001-01#01

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: XCJ

Model Name:

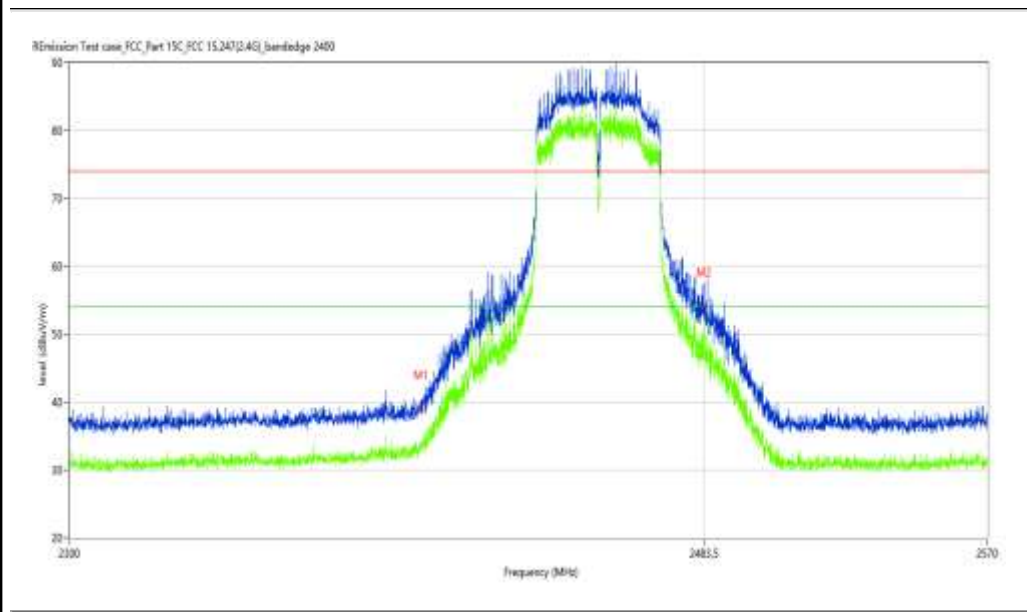
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	39.01	-4.18	74.0	-34.99	Peak	105.16	100	H	Pass
1**	2400.000	33.20	-4.18	54.0	-20.80	AV	105.16	100	H	Pass
2	2483.500	54.20	-3.87	74.0	-19.80	Peak	192.16	100	H	Pass
2**	2483.500	49.09	-3.87	54.0	-4.91	AV	192.16	100	H	Pass

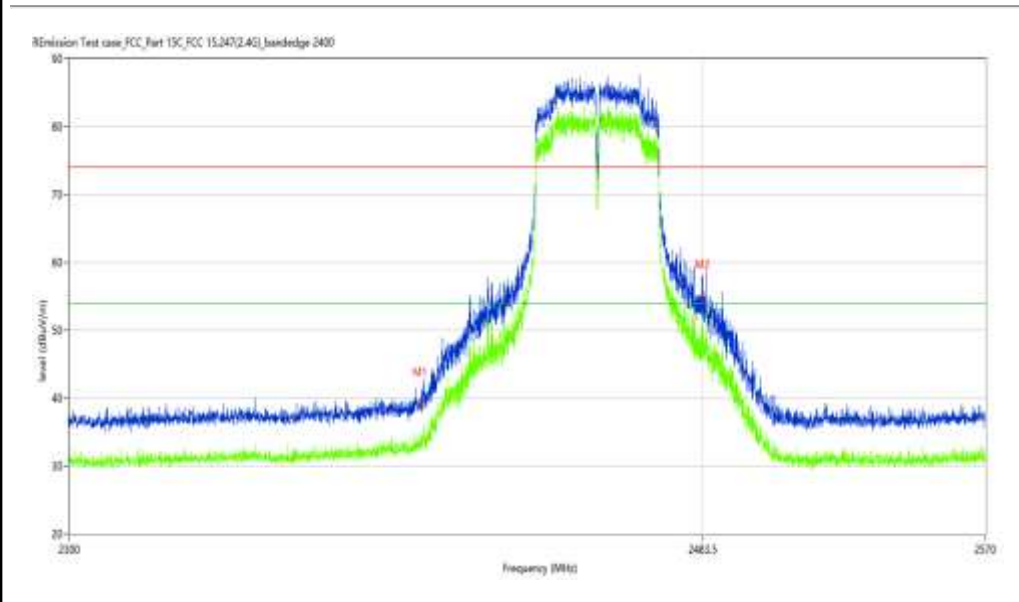
WiFi2.4G-Bandedge –N40-High channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2020-10-21\_10.06.03

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20090001-01#01
Model:	N.A	Name:	
Temp.(oC):	20.1	Project Template:	
Hum.:	54	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2400.000	39.01	-4.18	74.0	-34.99	Peak	308.67	100	V	Pass
1**	2400.000	33.04	-4.18	54.0	-20.96	AV	308.67	100	V	Pass
2	2483.500	54.76	-3.87	74.0	-19.24	Peak	198.12	100	V	Pass
2**	2483.500	48.70	-3.87	54.0	-5.30	AV	198.12	100	V	Pass