

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI2.4G- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2022-07-22_13.18.33

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.1

Hum.: 52%

Test Engineer: CJY

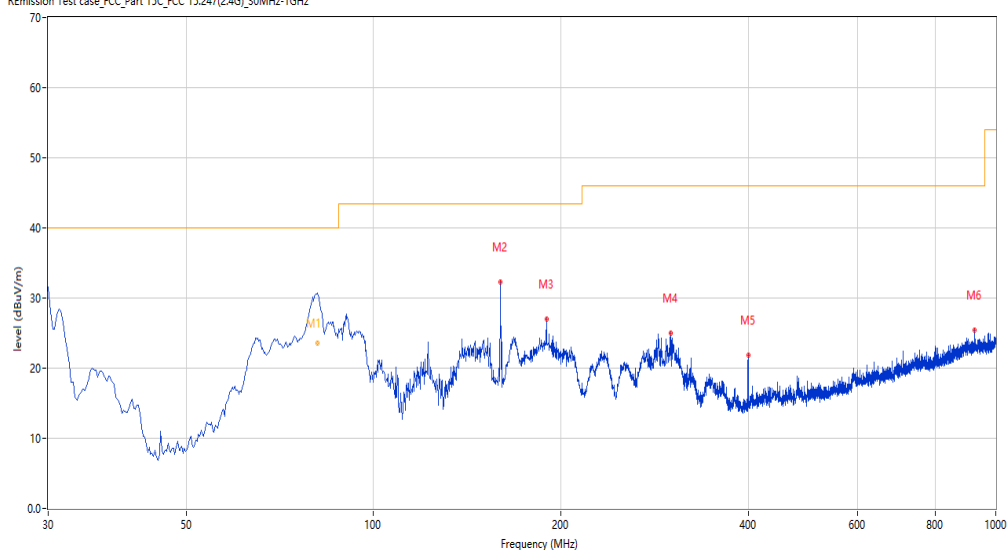
Test Standard: FCC Part 15.247

Work Addition: TX_802.11_B_high channel

Load: full load

Remark: DR-RE01-E22060090-01#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	81.361	32.46	-31.42	40.0	-7.54	Peak	360.00	170	Horizontal	Pass
1*	81.361	23.61	-31.42	40.0	-16.39	QP	360.00	170	Horizontal	Pass
2	159.948	32.28	-29.46	43.5	-11.22	Peak	0.00	200	Horizontal	Pass
3	189.768	27.01	-27.01	43.5	-16.49	Peak	0.00	200	Horizontal	Pass
4	300.077	24.96	-23.76	46.0	-21.04	Peak	81.20	100	Horizontal	Pass
5	399.963	21.92	-20.83	46.0	-24.08	Peak	0.00	200	Horizontal	Pass
6	925.814	25.41	-9.12	46.0	-20.59	Peak	0.00	200	Horizontal	Pass

WIFI2.4G-Vertical-TX

Test result

Project Number: Certification

Test Time: 2022-07-22_13.08.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.1

Hum.: 52%

Test Engineer: CJY

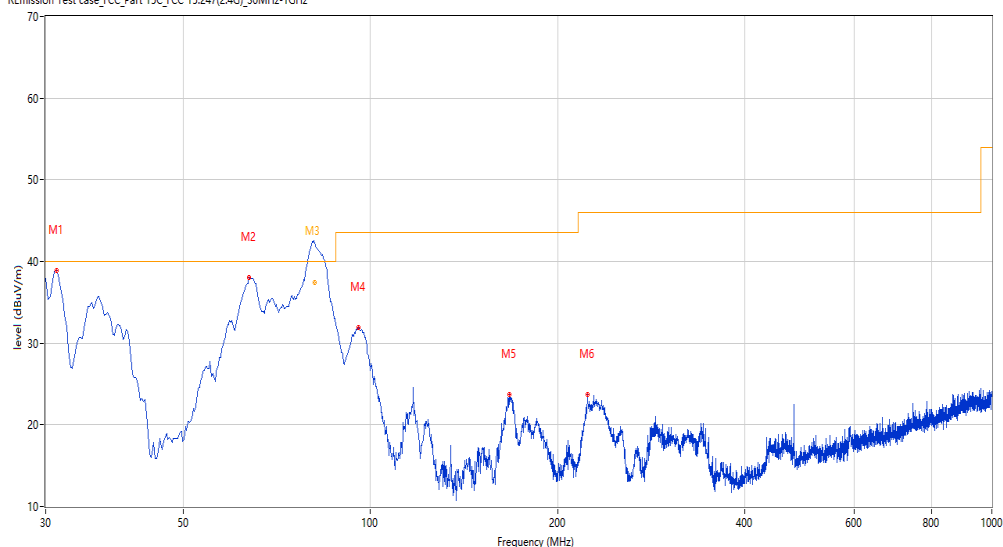
Test Standard: FCC Part 15.247

Work Addition: TX_802.11_B_high channel

Load: full load

Remark: DR-RE01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	31.212	38.93	-29.43	40.0	-1.07	Peak	141.50	100	Vertical	Pass
2	63.699	37.99	-27.26	40.0	-2.01	Peak	104.30	100	Vertical	Pass
3	81.360	42.87	-31.42	40.0	2.87	Peak	356.40	129	Vertical	N/A
3*	81.360	37.41	-31.42	40.0	-2.59	QP	356.40	129	Vertical	Pass
4	95.701	31.95	-27.22	43.5	-11.55	Peak	360.00	200	Vertical	Pass
5	167.463	23.70	-29.09	43.5	-19.80	Peak	141.50	100	Vertical	Pass
6	223.224	23.71	-26.26	46.0	-22.29	Peak	360.50	200	Vertical	Pass

1-18G

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.16.55

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

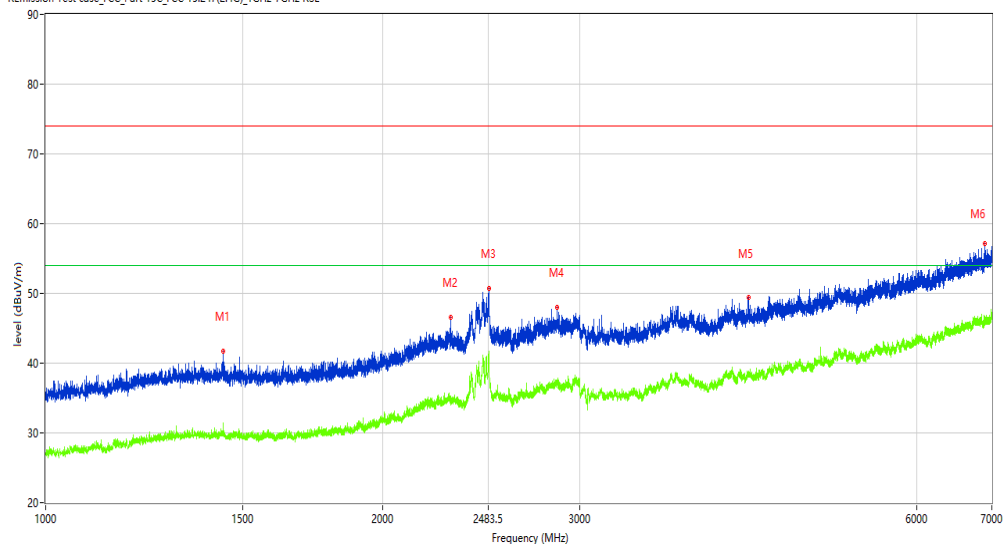
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.945	41.67	-12.72	74.0	-32.33	Peak	301.40	100	Horizontal	Pass
1**	1439.945	30.85	-12.72	54.0	-23.15	AV	301.40	100	Horizontal	Pass
2	2301.337	46.58	-7.16	74.0	-27.42	Peak	17.50	100	Horizontal	Pass
2**	2301.337	34.97	-7.16	54.0	-19.03	AV	17.50	100	Horizontal	Pass
3	2487.064	50.72	-1.89	74.0	-23.28	Peak	186.10	100	Horizontal	Pass
3**	2487.064	41.06	-1.89	54.0	-12.94	AV	186.10	100	Horizontal	Pass
4	2860.767	47.98	-3.81	74.0	-26.02	Peak	12.30	100	Horizontal	Pass
4**	2860.767	37.16	-3.81	54.0	-16.84	AV	12.30	100	Horizontal	Pass
5	4241.845	49.45	-1.55	74.0	-24.55	Peak	141.60	100	Horizontal	Pass
5**	4241.845	38.61	-1.55	54.0	-15.39	AV	141.60	100	Horizontal	Pass
6	6902.512	57.10	5.08	74.0	-16.90	Peak	284.90	100	Horizontal	Pass
6**	6902.512	46.25	5.08	54.0	-7.75	AV	284.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.13.32

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9361.660	38.08	7.56	74.0	-35.92	Peak	89.50	100	Horizontal	Pass
1**	9361.660	27.89	7.56	54.0	-26.11	AV	89.50	100	Horizontal	Pass
2	10233.192	40.46	9.22	74.0	-33.54	Peak	137.50	100	Horizontal	Pass
2**	10233.192	29.73	9.22	54.0	-24.27	AV	137.50	100	Horizontal	Pass
3	11492.377	43.40	11.90	74.0	-30.60	Peak	21.30	100	Horizontal	Pass
3**	11492.377	32.62	11.90	54.0	-21.38	AV	21.30	100	Horizontal	Pass
4	12418.895	45.09	12.35	74.0	-28.91	Peak	360.00	100	Horizontal	Pass
4**	12418.895	34.64	12.35	54.0	-19.36	AV	360.00	100	Horizontal	Pass
5	14181.205	50.65	19.55	74.0	-23.35	Peak	12.00	100	Horizontal	Pass
5**	14181.205	40.50	19.55	54.0	-13.50	AV	12.00	100	Horizontal	Pass
6	17810.297	56.71	21.98	74.0	-17.29	Peak	99.10	100	Horizontal	Pass
6**	17810.297	45.39	21.98	54.0	-8.61	AV	99.10	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.00.03

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

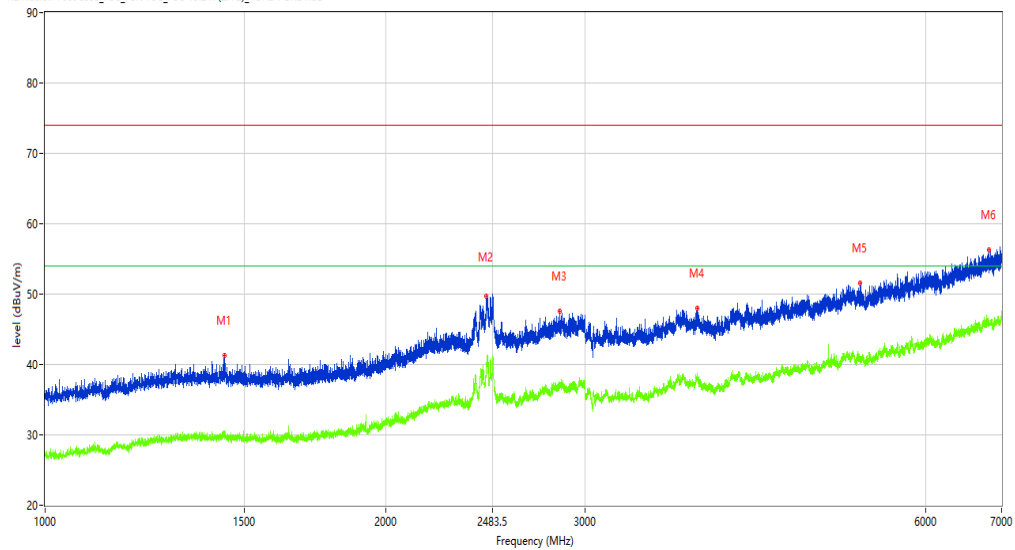
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.695	41.26	-12.72	74.0	-32.74	Peak	137.40	100	Vertical	Pass
1**	1439.695	30.54	-12.72	54.0	-23.46	AV	137.40	100	Vertical	Pass
2	2454.568	49.66	-2.70	74.0	-24.34	Peak	2.10	100	Vertical	Pass
2**	2454.568	39.54	-2.70	54.0	-14.46	AV	2.10	100	Vertical	Pass
3	2850.269	47.61	-3.87	74.0	-26.39	Peak	243.40	100	Vertical	Pass
3**	2850.269	37.44	-3.87	54.0	-16.56	AV	243.40	100	Vertical	Pass
4	3765.904	48.04	-1.79	74.0	-25.96	Peak	356.90	100	Vertical	Pass
4**	3765.904	38.01	-1.79	54.0	-15.99	AV	356.90	100	Vertical	Pass
5	5247.719	51.57	0.47	74.0	-22.43	Peak	119.30	100	Vertical	Pass
5**	5247.719	40.63	0.47	54.0	-13.37	AV	119.30	100	Vertical	Pass
6	6826.022	56.26	5.10	74.0	-17.74	Peak	50.40	100	Vertical	Pass
6**	6826.022	45.56	5.10	54.0	-8.44	AV	50.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09:32.48

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

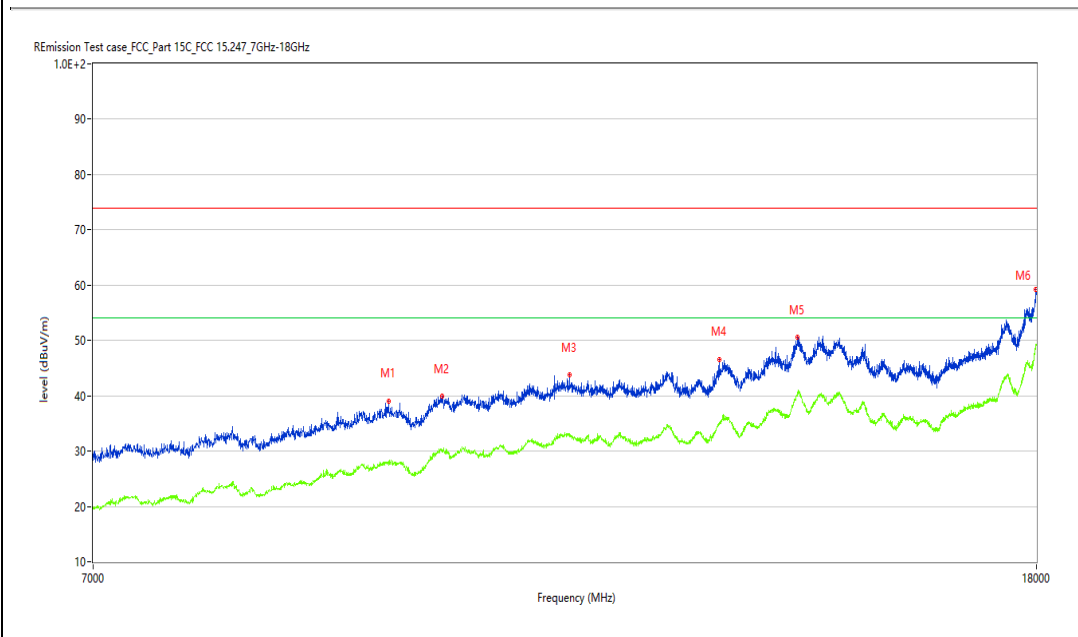
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9408.398	39.08	7.64	74.0	-34.92	Peak	24.90	100	Vertical	Pass
1**	9408.398	27.83	7.64	54.0	-26.17	AV	24.90	100	Vertical	Pass
2	9930.767	39.89	9.83	74.0	-34.11	Peak	177.90	100	Vertical	Pass
2**	9930.767	29.91	9.83	54.0	-24.09	AV	177.90	100	Vertical	Pass
3	11277.931	43.74	12.25	74.0	-30.26	Peak	332.70	100	Vertical	Pass
3**	11277.931	33.02	12.25	54.0	-20.98	AV	332.70	100	Vertical	Pass
4	13100.725	46.58	13.74	74.0	-27.42	Peak	2.50	100	Vertical	Pass
4**	13100.725	35.09	13.74	54.0	-18.91	AV	2.50	100	Vertical	Pass
5	14170.207	50.50	19.20	74.0	-23.50	Peak	91.20	100	Vertical	Pass
5**	14170.207	40.32	19.20	54.0	-13.68	AV	91.20	100	Vertical	Pass
6	17983.504	59.25	26.90	74.0	-14.75	Peak	14.90	100	Vertical	Pass
6**	17983.504	48.47	26.90	54.0	-5.53	AV	14.90	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.19.09

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

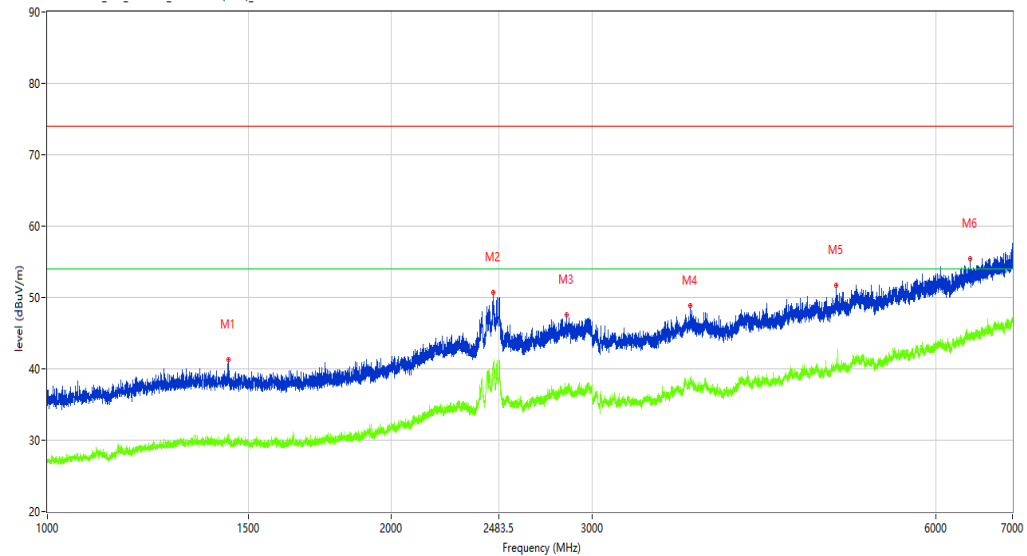
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.945	41.36	-12.72	74.0	-32.64	Peak	207.30	100	Horizontal	Pass
1**	1439.945	30.68	-12.72	54.0	-23.32	AV	207.30	100	Horizontal	Pass
2	2458.568	50.65	-2.58	74.0	-23.35	Peak	155.90	100	Horizontal	Pass
2**	2458.568	40.79	-2.58	54.0	-13.21	AV	155.90	100	Horizontal	Pass
3	2848.769	47.59	-3.87	74.0	-26.41	Peak	357.50	100	Horizontal	Pass
3**	2848.769	37.20	-3.87	54.0	-16.80	AV	357.50	100	Horizontal	Pass
4	3654.418	48.93	-1.59	74.0	-25.07	Peak	187.00	100	Horizontal	Pass
4**	3654.418	38.41	-1.59	54.0	-15.59	AV	187.00	100	Horizontal	Pass
5	4909.761	51.71	0.10	74.0	-22.29	Peak	359.90	100	Horizontal	Pass
5**	4909.761	40.88	0.10	54.0	-13.12	AV	359.90	100	Horizontal	Pass
6	6428.571	55.43	3.82	74.0	-18.57	Peak	0.00	100	Horizontal	Pass
6**	6428.571	44.72	3.82	54.0	-9.28	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.24.08

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

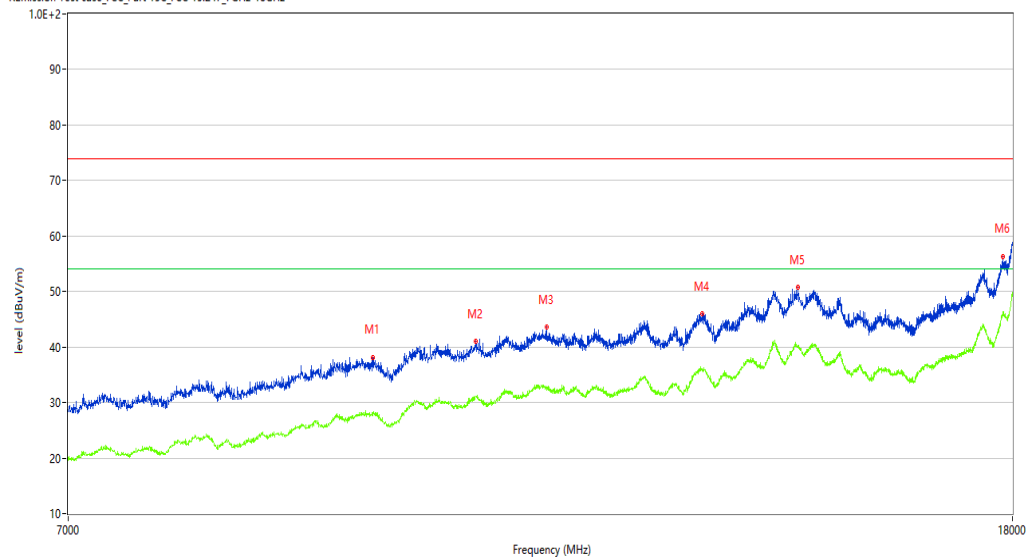
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	9490.877	38.16	7.85	74.0	-35.84	Peak	79.40	100	Horizontal	Pass
1**	9490.877	28.26	7.85	54.0	-25.74	AV	79.40	100	Horizontal	Pass
2	10521.870	41.04	10.21	74.0	-32.96	Peak	279.30	100	Horizontal	Pass
2**	10521.870	31.15	10.21	54.0	-22.85	AV	279.30	100	Horizontal	Pass
3	11294.426	43.56	12.29	74.0	-30.44	Peak	205.90	100	Horizontal	Pass
3**	11294.426	32.72	12.29	54.0	-21.28	AV	205.90	100	Horizontal	Pass
4	13199.700	45.95	14.08	74.0	-28.05	Peak	255.80	100	Horizontal	Pass
4**	13199.700	35.81	14.08	54.0	-18.19	AV	255.80	100	Horizontal	Pass
5	14527.618	50.71	17.50	74.0	-23.29	Peak	250.90	100	Horizontal	Pass
5**	14527.618	40.38	17.50	54.0	-13.62	AV	250.90	100	Horizontal	Pass
6	17829.543	56.31	22.36	74.0	-17.69	Peak	246.10	100	Horizontal	Pass
6**	17829.543	46.36	22.36	54.0	-7.64	AV	246.10	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.02.57

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

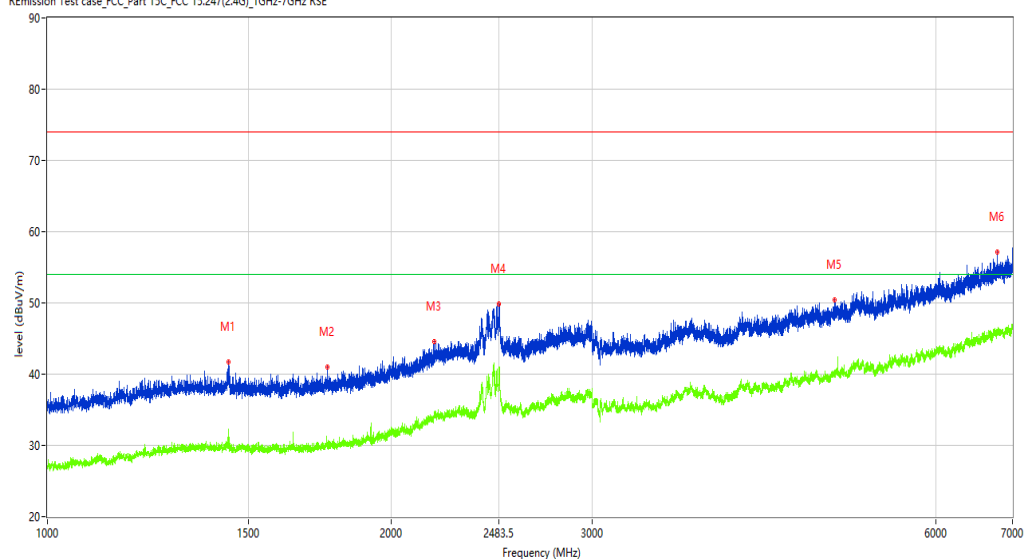
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.445	41.78	-12.72	74.0	-32.22	Peak	220.00	100	Vertical	Pass
1**	1439.445	31.58	-12.72	54.0	-22.42	AV	220.00	100	Vertical	Pass
2	1757.905	40.97	-12.34	74.0	-33.03	Peak	220.00	100	Vertical	Pass
2**	1757.905	30.48	-12.34	54.0	-23.52	AV	220.00	100	Vertical	Pass
3	2180.102	44.56	-8.21	74.0	-29.44	Peak	176.50	100	Vertical	Pass
3**	2180.102	34.08	-8.21	54.0	-19.92	AV	176.50	100	Vertical	Pass
4	2486.564	49.79	-1.90	74.0	-24.21	Peak	22.00	100	Vertical	Pass
4**	2486.564	40.55	-1.90	54.0	-13.45	AV	22.00	100	Vertical	Pass
5	4893.763	50.41	0.08	74.0	-23.59	Peak	243.20	100	Vertical	Pass
5**	4893.763	40.41	0.08	54.0	-13.59	AV	243.20	100	Vertical	Pass
6	6788.026	57.13	5.19	74.0	-16.87	Peak	184.80	100	Vertical	Pass
6**	6788.026	45.65	5.19	54.0	-8.35	AV	184.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.17.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

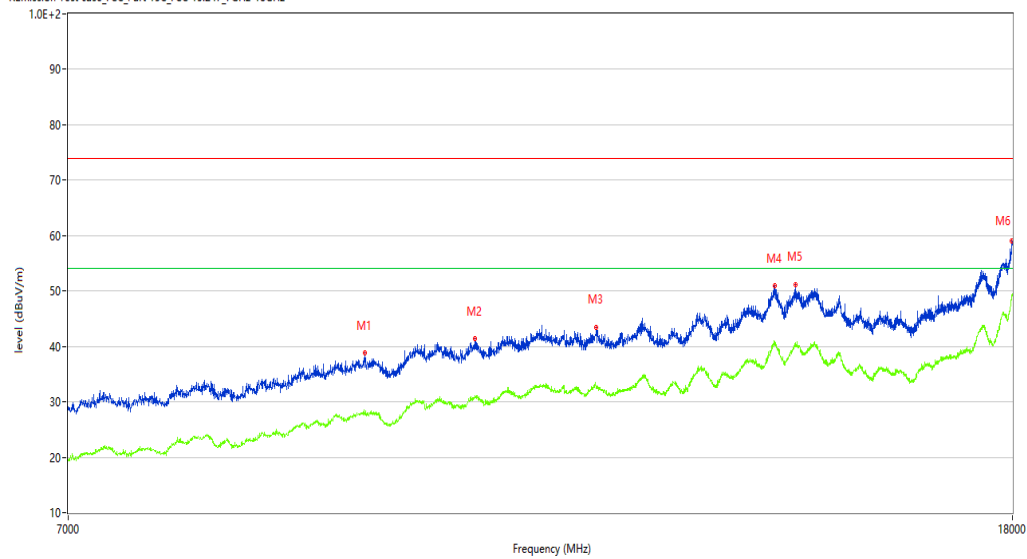
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	9419.395	38.83	7.63	74.0	-35.17	Peak	46.50	100	Vertical	Pass
1**	9419.395	27.71	7.63	54.0	-26.29	AV	46.50	100	Vertical	Pass
2	10513.622	41.34	10.12	74.0	-32.66	Peak	208.00	100	Vertical	Pass
2**	10513.622	31.20	10.12	54.0	-22.80	AV	208.00	100	Vertical	Pass
3	11871.782	43.49	12.02	74.0	-30.51	Peak	17.20	100	Vertical	Pass
3**	11871.782	32.46	12.02	54.0	-21.54	AV	17.20	100	Vertical	Pass
4	14194.951	50.96	19.61	74.0	-23.04	Peak	183.80	100	Vertical	Pass
4**	14194.951	40.05	19.61	54.0	-13.95	AV	183.80	100	Vertical	Pass
5	14494.626	51.20	17.74	74.0	-22.80	Peak	266.80	100	Vertical	Pass
5**	14494.626	40.75	17.74	54.0	-13.25	AV	266.80	100	Vertical	Pass
6	17991.752	59.11	27.41	74.0	-14.89	Peak	360.00	100	Vertical	Pass
6**	17991.752	49.27	27.41	54.0	-4.73	AV	360.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.20.46

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

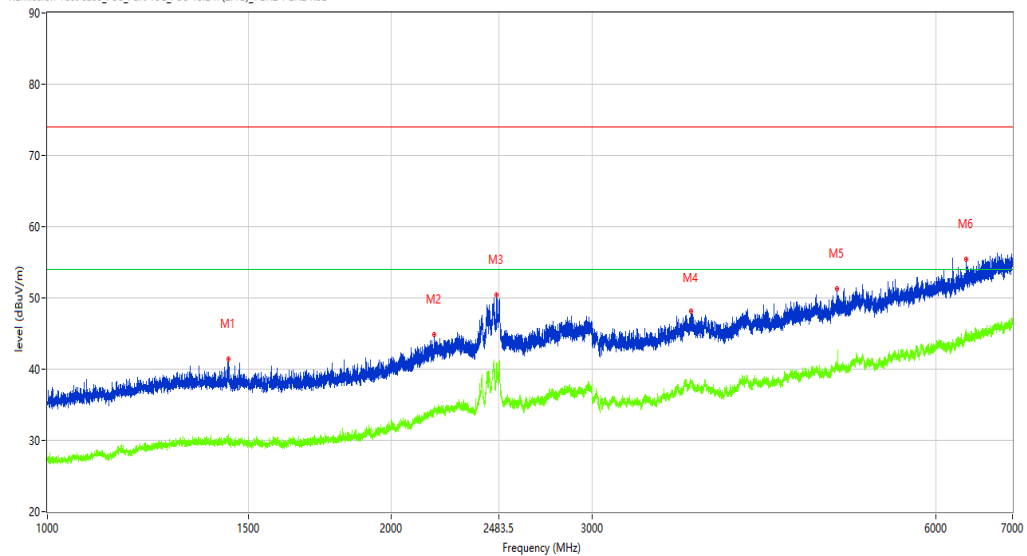
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.945	41.38	-12.72	74.0	-32.62	Peak	238.50	100	Horizontal	Pass
1**	1439.945	30.71	-12.72	54.0	-23.29	AV	238.50	100	Horizontal	Pass
2	2181.852	44.85	-8.17	74.0	-29.15	Peak	271.30	100	Horizontal	Pass
2**	2181.852	34.32	-8.17	54.0	-19.68	AV	271.30	100	Horizontal	Pass
3	2474.816	50.47	-2.14	74.0	-23.53	Peak	233.70	100	Horizontal	Pass
3**	2474.816	40.70	-2.14	54.0	-13.30	AV	233.70	100	Horizontal	Pass
4	3661.417	48.19	-1.64	74.0	-25.81	Peak	232.80	100	Horizontal	Pass
4**	3661.417	38.46	-1.64	54.0	-15.54	AV	232.80	100	Horizontal	Pass
5	4912.761	51.27	0.11	74.0	-22.73	Peak	337.70	100	Horizontal	Pass
5**	4912.761	40.58	0.11	54.0	-13.42	AV	337.70	100	Horizontal	Pass
6	6372.078	55.45	3.55	74.0	-18.55	Peak	337.70	100	Horizontal	Pass
6**	6372.078	45.51	3.55	54.0	-8.49	AV	337.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_18.01.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

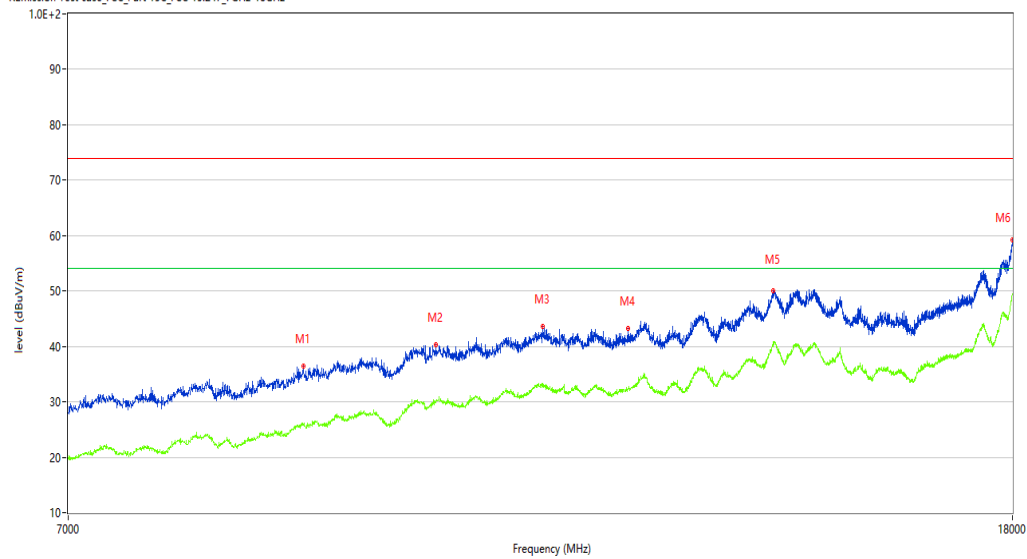
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	8855.786	36.41	5.31	74.0	-37.59	Peak	91.60	100	Horizontal	Pass
1**	8855.786	26.02	5.31	54.0	-27.98	AV	91.60	100	Horizontal	Pass
2	10112.222	40.26	9.52	74.0	-33.74	Peak	28.70	100	Horizontal	Pass
2**	10112.222	30.08	9.52	54.0	-23.92	AV	28.70	100	Horizontal	Pass
3	11255.936	43.64	11.97	74.0	-30.36	Peak	138.80	100	Horizontal	Pass
3**	11255.936	32.75	11.97	54.0	-21.25	AV	138.80	100	Horizontal	Pass
4	12256.686	43.16	11.50	74.0	-30.84	Peak	100.90	100	Horizontal	Pass
4**	12256.686	32.36	11.50	54.0	-21.64	AV	100.90	100	Horizontal	Pass
5	14170.207	49.96	19.20	74.0	-24.04	Peak	57.70	100	Horizontal	Pass
5**	14170.207	40.83	19.20	54.0	-13.17	AV	57.70	100	Horizontal	Pass
6	17994.501	59.17	27.58	74.0	-14.83	Peak	318.60	100	Horizontal	Pass
6**	17994.501	49.41	27.58	54.0	-4.59	AV	318.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.09.00

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

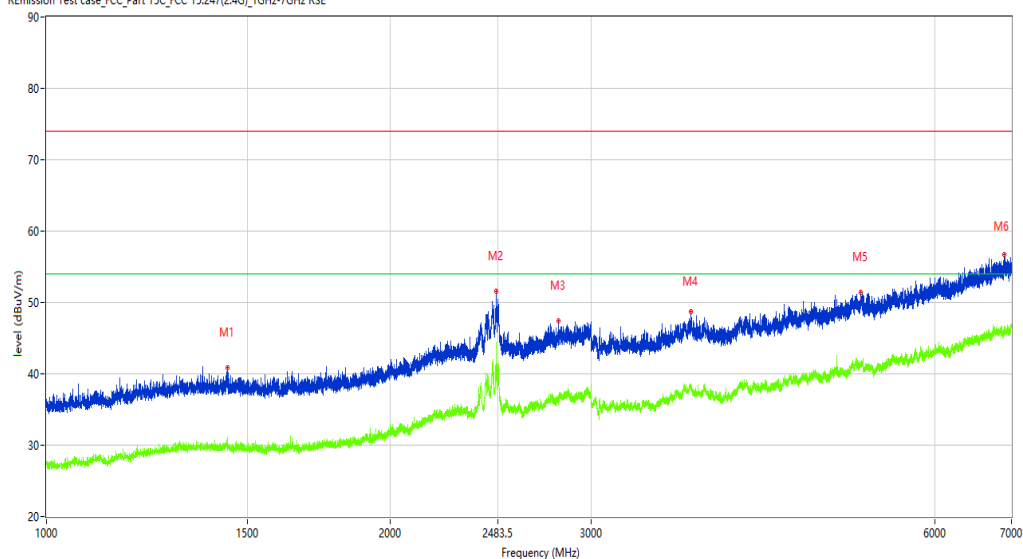
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.195	40.79	-12.73	74.0	-33.21	Peak	203.20	100	Vertical	Pass
1**	1440.195	30.17	-12.73	54.0	-23.83	AV	203.20	100	Vertical	Pass
2	2478.815	51.55	-2.03	74.0	-22.45	Peak	212.40	100	Vertical	Pass
2**	2478.815	44.41	-2.03	54.0	-9.59	AV	212.40	100	Vertical	Pass
3	2809.774	47.49	-4.38	74.0	-26.51	Peak	155.60	100	Vertical	Pass
3**	2809.774	36.34	-4.38	54.0	-17.66	AV	155.60	100	Vertical	Pass
4	3665.417	48.67	-1.71	74.0	-25.33	Peak	359.20	100	Vertical	Pass
4**	3665.417	37.93	-1.71	54.0	-16.07	AV	359.20	100	Vertical	Pass
5	5161.730	51.40	1.13	74.0	-22.60	Peak	240.60	100	Vertical	Pass
5**	5161.730	41.68	1.13	54.0	-12.32	AV	240.60	100	Vertical	Pass
6	6902.512	56.72	5.08	74.0	-17.28	Peak	10.20	100	Vertical	Pass
6**	6902.512	46.03	5.08	54.0	-7.97	AV	10.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.29.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

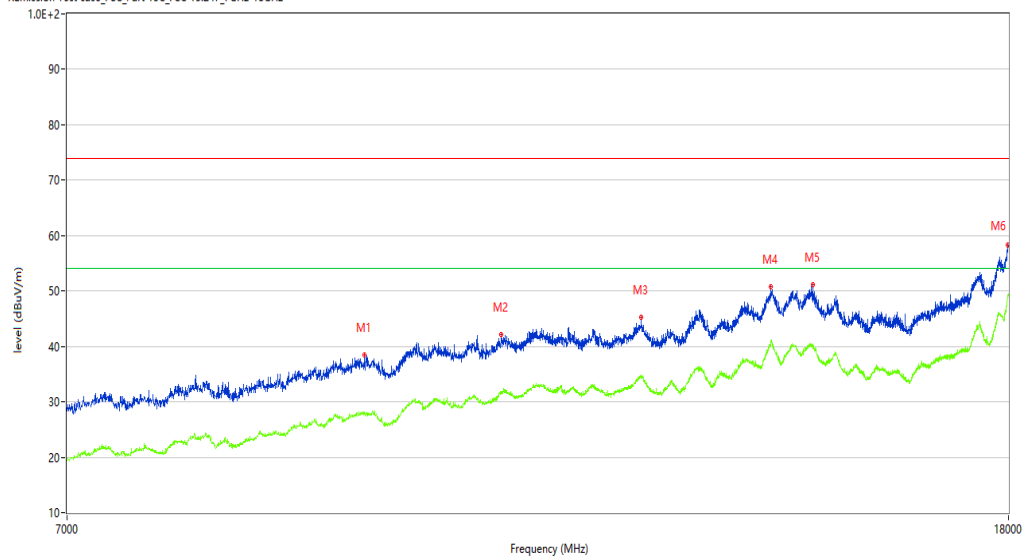
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	9433.142	38.45	7.61	74.0	-35.55	Peak	360.00	100	Vertical	Pass
1**	9433.142	28.16	7.61	54.0	-25.84	AV	360.00	100	Vertical	Pass
2	10824.294	42.13	10.82	74.0	-31.87	Peak	255.40	100	Vertical	Pass
2**	10824.294	31.48	10.82	54.0	-22.52	AV	255.40	100	Vertical	Pass
3	12451.887	45.31	12.51	74.0	-28.69	Peak	113.20	100	Vertical	Pass
3**	12451.887	34.18	12.51	54.0	-19.82	AV	113.20	100	Vertical	Pass
4	14183.954	50.76	19.63	74.0	-23.24	Peak	30.60	100	Vertical	Pass
4**	14183.954	40.79	19.63	54.0	-13.21	AV	30.60	100	Vertical	Pass
5	14788.803	51.11	18.48	74.0	-22.89	Peak	359.00	100	Vertical	Pass
5**	14788.803	40.24	18.48	54.0	-13.76	AV	359.00	100	Vertical	Pass
6	17986.253	58.32	27.07	74.0	-15.68	Peak	169.40	100	Vertical	Pass
6**	17986.253	49.20	27.07	54.0	-4.80	AV	169.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.32.14

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

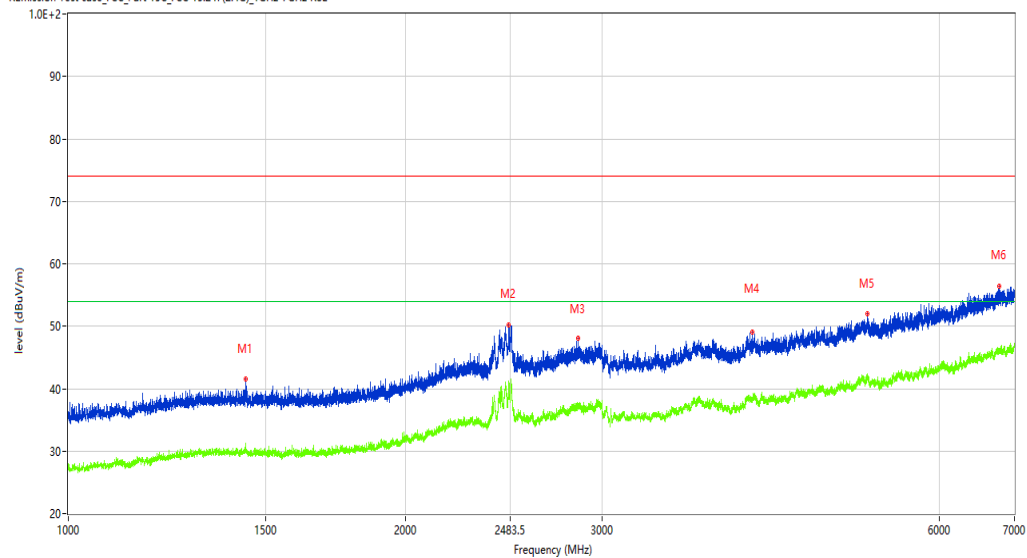
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.445	41.49	-12.72	74.0	-32.51	Peak	262.80	100	Horizontal	Pass
1**	1439.445	30.98	-12.72	54.0	-23.02	AV	262.80	100	Horizontal	Pass
2	2474.566	50.19	-2.15	74.0	-23.81	Peak	2.20	100	Horizontal	Pass
2**	2474.566	40.90	-2.15	54.0	-13.10	AV	2.20	100	Horizontal	Pass
3	2854.768	48.13	-3.84	74.0	-25.87	Peak	0.50	100	Horizontal	Pass
3**	2854.768	37.17	-3.84	54.0	-16.83	AV	0.50	100	Horizontal	Pass
4	4083.865	49.04	-0.50	74.0	-24.96	Peak	145.10	100	Horizontal	Pass
4**	4083.865	38.61	-0.50	54.0	-15.39	AV	145.10	100	Horizontal	Pass
5	5169.729	51.99	1.13	74.0	-22.01	Peak	125.80	100	Horizontal	Pass
5**	5169.729	41.68	1.13	54.0	-12.32	AV	125.80	100	Horizontal	Pass
6	6785.527	56.36	5.20	74.0	-17.64	Peak	125.80	100	Horizontal	Pass
6**	6785.527	46.15	5.20	54.0	-7.85	AV	125.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.15.34

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

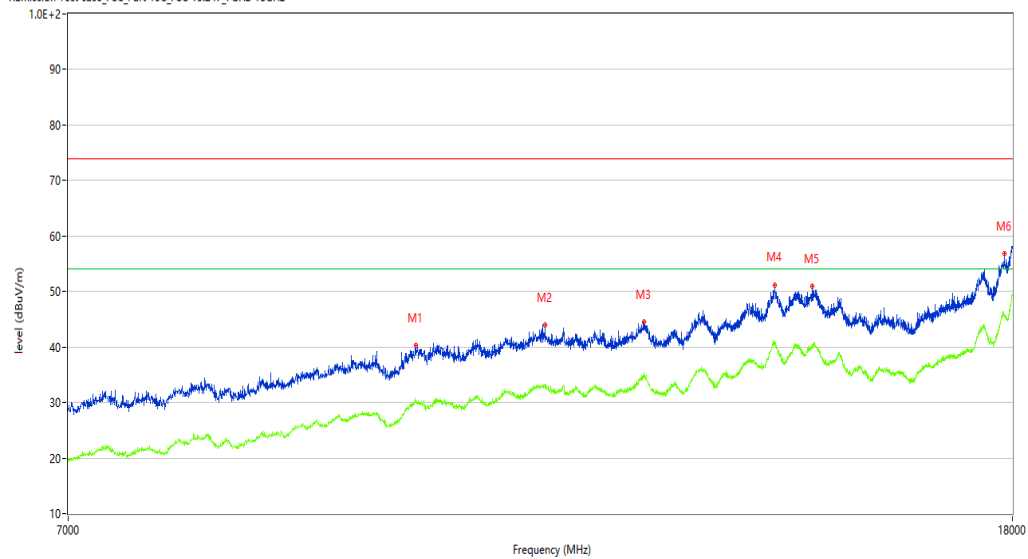
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	9911.522	40.31	9.87	74.0	-33.69	Peak	359.10	100	Horizontal	Pass
1**	9911.522	30.33	9.87	54.0	-23.67	AV	359.10	100	Horizontal	Pass
2	11277.931	43.97	12.25	74.0	-30.03	Peak	258.30	100	Horizontal	Pass
2**	11277.931	33.40	12.25	54.0	-20.60	AV	258.30	100	Horizontal	Pass
3	12454.636	44.56	12.52	74.0	-29.44	Peak	206.20	100	Horizontal	Pass
3**	12454.636	34.58	12.52	54.0	-19.42	AV	206.20	100	Horizontal	Pass
4	14194.951	51.21	19.61	74.0	-22.79	Peak	186.80	100	Horizontal	Pass
4**	14194.951	40.55	19.61	54.0	-13.45	AV	186.80	100	Horizontal	Pass
5	14731.067	50.92	18.49	74.0	-23.08	Peak	305.60	100	Horizontal	Pass
5**	14731.067	40.47	18.49	54.0	-13.53	AV	305.60	100	Horizontal	Pass
6	17851.537	56.80	22.49	74.0	-17.20	Peak	206.20	100	Horizontal	Pass
6**	17851.537	45.74	22.49	54.0	-8.26	AV	206.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.52.55

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

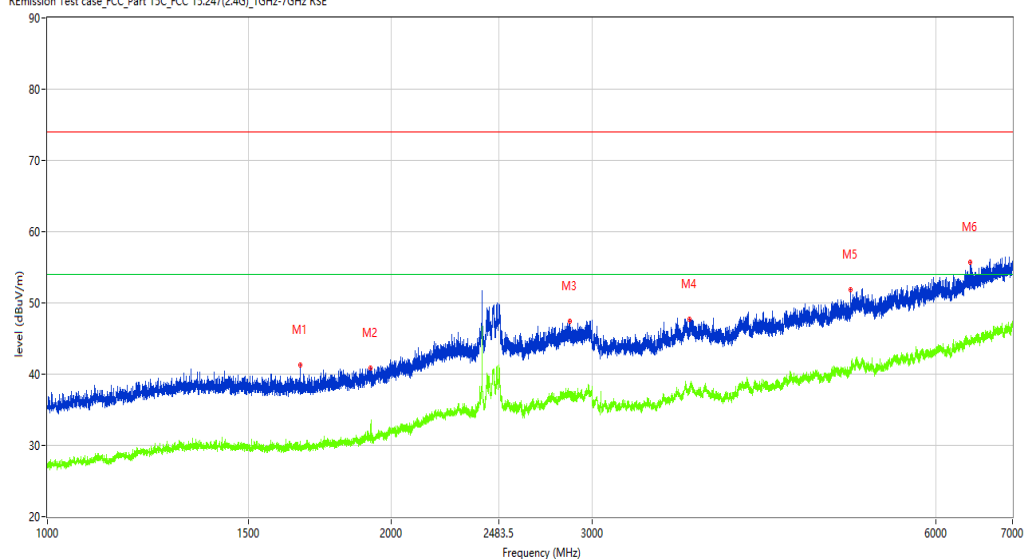
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1663.667	41.25	-12.94	74.0	-32.75	Peak	226.60	100	Vertical	Pass
1**	1663.667	30.54	-12.94	54.0	-23.46	AV	226.60	100	Vertical	Pass
2	1918.885	40.84	-11.57	74.0	-33.16	Peak	139.10	100	Vertical	Pass
2**	1918.885	30.71	-11.57	54.0	-23.29	AV	139.10	100	Vertical	Pass
3	2869.016	47.43	-3.80	74.0	-26.57	Peak	226.60	100	Vertical	Pass
3**	2869.016	37.05	-3.80	54.0	-16.95	AV	226.60	100	Vertical	Pass
4	3648.419	47.71	-1.55	74.0	-26.29	Peak	70.60	100	Vertical	Pass
4**	3648.419	37.46	-1.55	54.0	-16.54	AV	70.60	100	Vertical	Pass
5	5049.744	51.90	0.40	74.0	-22.10	Peak	42.30	100	Vertical	Pass
5**	5049.744	40.95	0.40	54.0	-13.05	AV	42.30	100	Vertical	Pass
6	6430.071	55.75	3.82	74.0	-18.25	Peak	37.50	100	Vertical	Pass
6**	6430.071	44.57	3.82	54.0	-9.43	AV	37.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.35.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

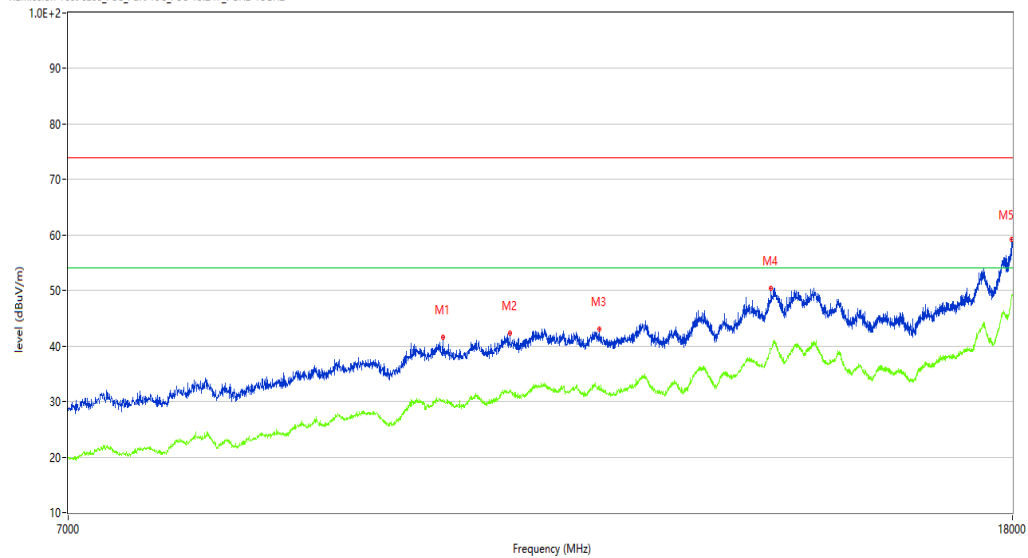
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	10183.704	41.68	9.17	74.0	-32.32	Peak	77.80	100	Vertical	Pass
1**	10183.704	30.43	9.17	54.0	-23.57	AV	77.80	100	Vertical	Pass
2	10890.277	42.34	11.12	74.0	-31.66	Peak	350.50	100	Vertical	Pass
2**	10890.277	32.13	11.12	54.0	-21.87	AV	350.50	100	Vertical	Pass
3	11904.774	42.98	11.97	74.0	-31.02	Peak	320.80	100	Vertical	Pass
3**	11904.774	32.05	11.97	54.0	-21.95	AV	320.80	100	Vertical	Pass
4	14139.965	50.38	18.21	74.0	-23.62	Peak	345.30	100	Vertical	Pass
4**	14139.965	39.51	18.21	54.0	-14.49	AV	345.30	100	Vertical	Pass
5	17983.504	59.21	26.90	74.0	-14.79	Peak	194.60	100	Vertical	Pass
5**	17983.504	48.53	26.90	54.0	-5.47	AV	194.60	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.34.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

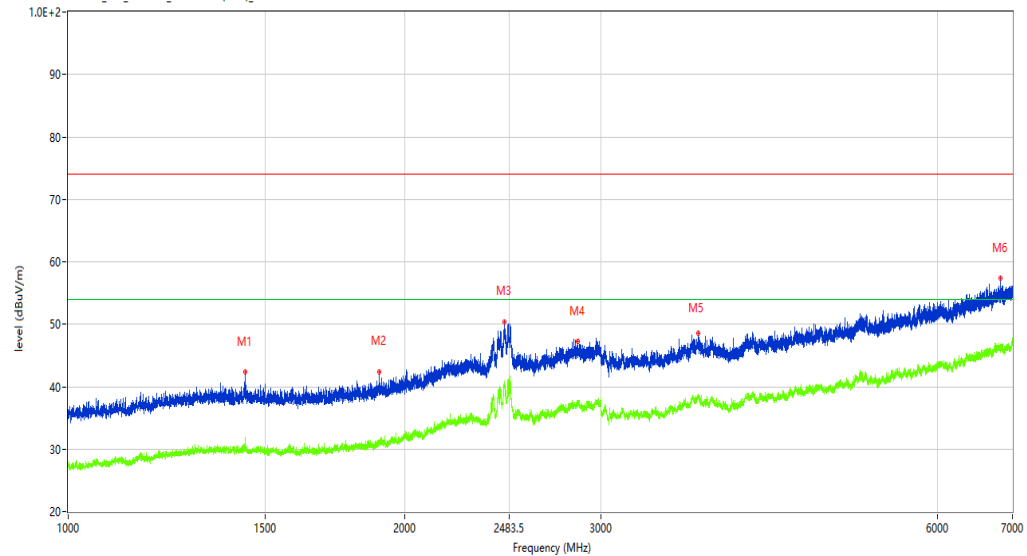
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.195	42.33	-12.73	74.0	-31.67	Peak	238.90	100	Horizontal	Pass
1**	1440.195	31.54	-12.73	54.0	-22.46	AV	238.90	100	Horizontal	Pass
2	1897.888	42.43	-11.82	74.0	-31.57	Peak	152.20	100	Horizontal	Pass
2**	1897.888	31.44	-11.82	54.0	-22.56	AV	152.20	100	Horizontal	Pass
3	2456.568	50.39	-2.64	74.0	-23.61	Peak	4.90	100	Horizontal	Pass
3**	2456.568	40.08	-2.64	54.0	-13.92	AV	4.90	100	Horizontal	Pass
4	2859.268	47.20	-3.82	74.0	-26.80	Peak	359.20	100	Horizontal	Pass
4**	2859.268	37.22	-3.82	54.0	-16.78	AV	359.20	100	Horizontal	Pass
5	3664.417	48.64	-1.69	74.0	-25.36	Peak	97.70	100	Horizontal	Pass
5**	3664.417	38.29	-1.69	54.0	-15.71	AV	97.70	100	Horizontal	Pass
6	6832.521	57.31	5.08	74.0	-16.69	Peak	28.80	100	Horizontal	Pass
6**	6832.521	45.84	5.08	54.0	-8.16	AV	28.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.28.30

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

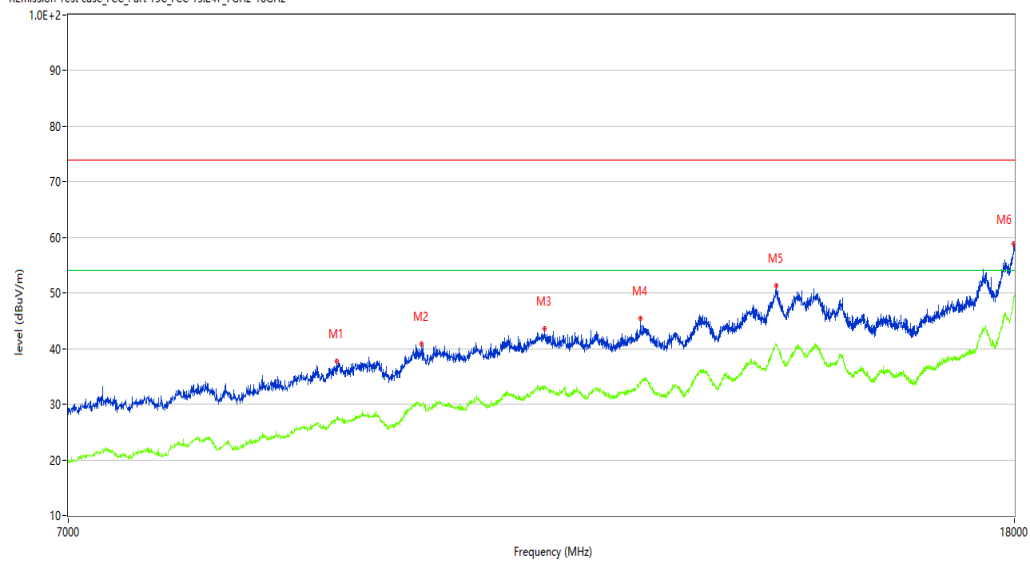
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01

R Emission 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	9149.963	37.68	7.33	74.0	-36.32	Peak	208.60	100	Horizontal	Pass
1**	9149.963	27.32	7.33	54.0	-26.68	AV	208.60	100	Horizontal	Pass
2	9958.260	40.79	9.62	74.0	-33.21	Peak	79.80	100	Horizontal	Pass
2**	9958.260	29.88	9.62	54.0	-24.12	AV	79.80	100	Horizontal	Pass
3	11261.435	43.60	12.04	74.0	-30.40	Peak	295.10	100	Horizontal	Pass
3**	11261.435	32.97	12.04	54.0	-21.03	AV	295.10	100	Horizontal	Pass
4	12396.901	45.37	12.24	74.0	-28.63	Peak	213.40	100	Horizontal	Pass
4**	12396.901	34.09	12.24	54.0	-19.91	AV	213.40	100	Horizontal	Pass
5	14186.703	51.26	19.72	74.0	-22.74	Peak	75.00	100	Horizontal	Pass
5**	14186.703	40.89	19.72	54.0	-13.11	AV	75.00	100	Horizontal	Pass
6	17991.752	58.80	27.41	74.0	-15.20	Peak	46.00	100	Horizontal	Pass
6**	17991.752	49.23	27.41	54.0	-4.77	AV	46.00	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.49.22

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

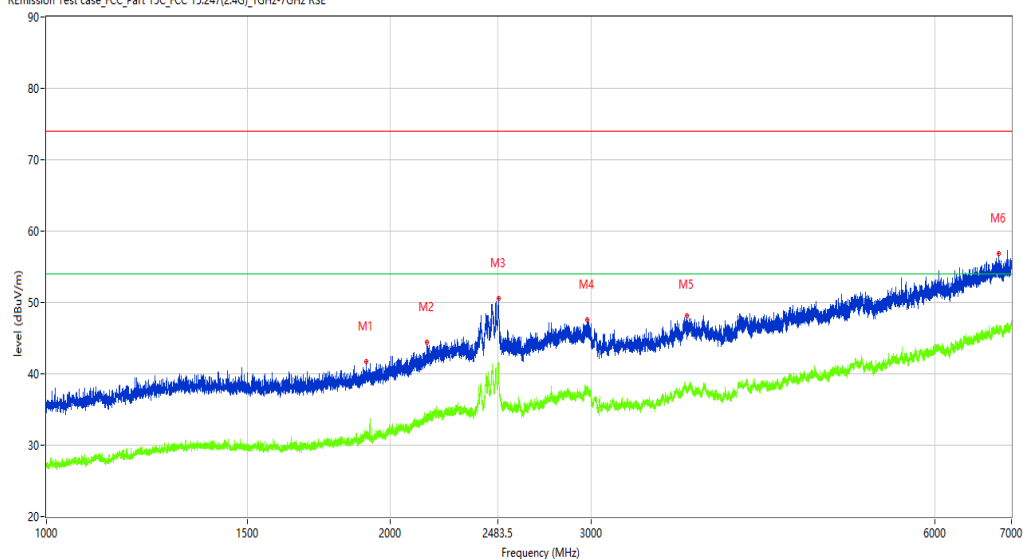
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1906.387	41.66	-11.75	74.0	-32.34	Peak	42.90	100	Vertical	Pass
1**	1906.387	31.39	-11.75	54.0	-22.61	AV	42.90	100	Vertical	Pass
2	2155.106	44.50	-8.75	74.0	-29.50	Peak	66.70	100	Vertical	Pass
2**	2155.106	34.37	-8.75	54.0	-19.63	AV	66.70	100	Vertical	Pass
3	2487.564	50.52	-1.89	74.0	-23.48	Peak	86.40	100	Vertical	Pass
3**	2487.564	41.16	-1.89	54.0	-12.84	AV	86.40	100	Vertical	Pass
4	2976.503	47.56	-3.24	74.0	-26.44	Peak	57.00	100	Vertical	Pass
4**	2976.503	37.51	-3.24	54.0	-16.49	AV	57.00	100	Vertical	Pass
5	3637.420	48.08	-1.56	74.0	-25.92	Peak	332.20	100	Vertical	Pass
5**	3637.420	38.10	-1.56	54.0	-15.90	AV	332.20	100	Vertical	Pass
6	6819.523	56.93	5.11	74.0	-17.07	Peak	356.50	100	Vertical	Pass
6**	6819.523	46.07	5.11	54.0	-7.93	AV	356.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.20.49

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8855.786	37.89	5.31	74.0	-36.11	Peak	326.70	100	Vertical	Pass
1**	8855.786	25.70	5.31	54.0	-28.30	AV	326.70	100	Vertical	Pass
2	10846.288	42.40	11.11	74.0	-31.60	Peak	255.30	100	Vertical	Pass
2**	10846.288	32.15	11.11	54.0	-21.85	AV	255.30	100	Vertical	Pass
3	11302.674	43.42	12.23	74.0	-30.58	Peak	128.00	100	Vertical	Pass
3**	11302.674	32.67	12.23	54.0	-21.33	AV	128.00	100	Vertical	Pass
4	13227.193	47.37	14.17	74.0	-26.63	Peak	51.00	100	Vertical	Pass
4**	13227.193	35.92	14.17	54.0	-18.08	AV	51.00	100	Vertical	Pass
5	14167.458	51.08	19.11	74.0	-22.92	Peak	151.10	100	Vertical	Pass
5**	14167.458	40.25	19.11	54.0	-13.75	AV	151.10	100	Vertical	Pass
6	18000.000	59.25	27.92	74.0	-14.75	Peak	118.40	100	Vertical	Pass
6**	18000.000	49.75	27.92	54.0	-4.25	AV	118.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.37.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

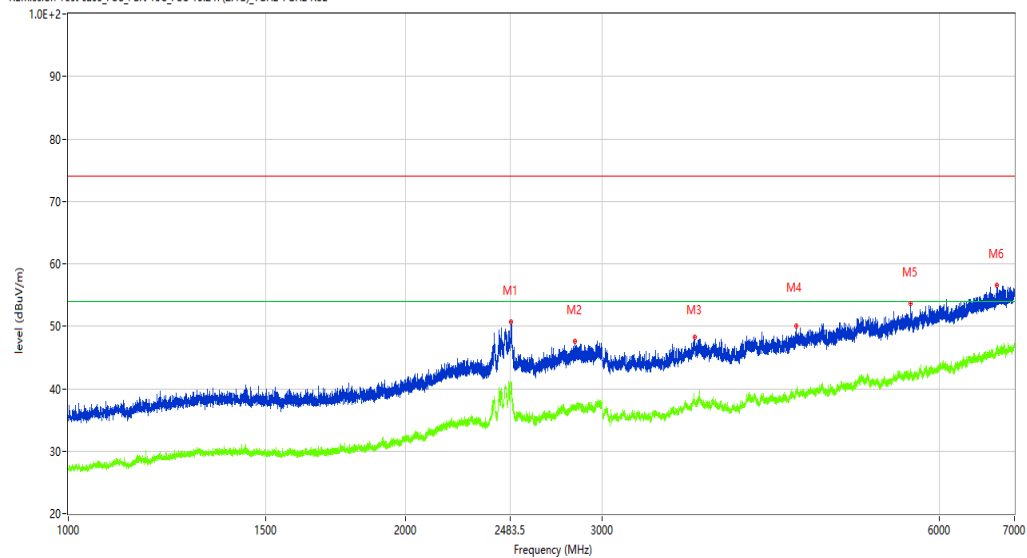
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2485.814	50.71	-1.91	74.0	-23.29	Peak	46.50	100	Horizontal	Pass
1**	2485.814	40.85	-1.91	54.0	-13.15	AV	46.50	100	Horizontal	Pass
2	2834.021	47.63	-4.05	74.0	-26.37	Peak	16.70	100	Horizontal	Pass
2**	2834.021	36.87	-4.05	54.0	-17.13	AV	16.70	100	Horizontal	Pass
3	3627.422	48.31	-1.59	74.0	-25.69	Peak	288.60	100	Horizontal	Pass
3**	3627.422	38.19	-1.59	54.0	-15.81	AV	288.60	100	Horizontal	Pass
4	4468.316	50.00	-0.88	74.0	-24.00	Peak	152.80	100	Horizontal	Pass
4**	4468.316	39.71	-0.88	54.0	-14.29	AV	152.80	100	Horizontal	Pass
5	5655.668	53.57	1.64	74.0	-20.43	Peak	264.00	100	Horizontal	Pass
5**	5655.668	42.00	1.64	54.0	-12.00	AV	264.00	100	Horizontal	Pass
6	6751.031	56.57	4.86	74.0	-17.43	Peak	95.10	100	Horizontal	Pass
6**	6751.031	46.34	4.86	54.0	-7.66	AV	95.10	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_18.03.28

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

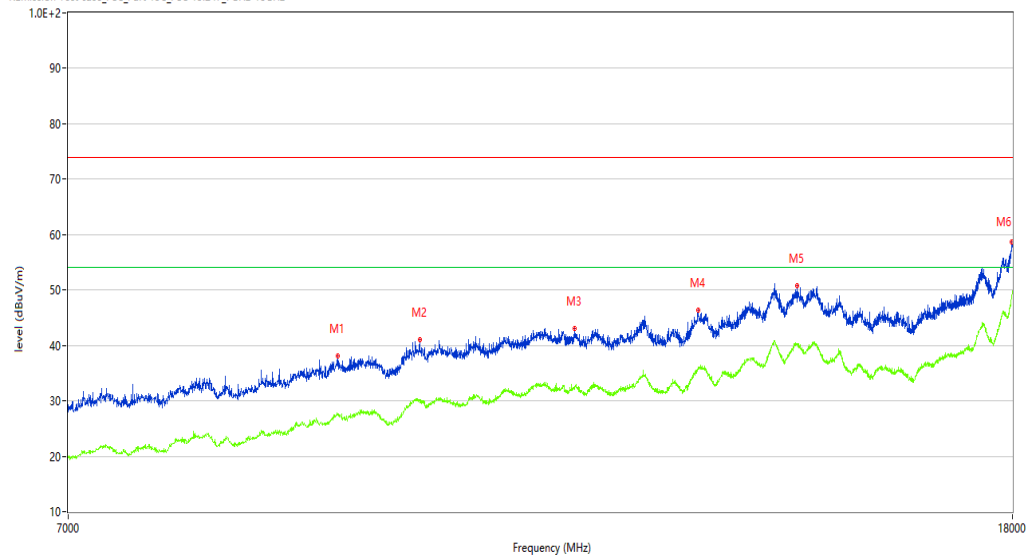
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

R/Emission 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	9166.458	38.09	7.33	74.0	-35.91	Peak	331.50	100	Horizontal	Pass
1**	9166.458	27.60	7.33	54.0	-26.40	AV	331.50	100	Horizontal	Pass
2	9947.263	41.00	9.71	74.0	-33.00	Peak	26.80	100	Horizontal	Pass
2**	9947.263	29.93	9.71	54.0	-24.07	AV	26.80	100	Horizontal	Pass
3	11618.845	43.01	11.15	74.0	-30.99	Peak	32.00	100	Horizontal	Pass
3**	11618.845	32.02	11.15	54.0	-21.98	AV	32.00	100	Horizontal	Pass
4	13141.965	46.44	13.94	74.0	-27.56	Peak	312.90	100	Horizontal	Pass
4**	13141.965	35.69	13.94	54.0	-18.31	AV	312.90	100	Horizontal	Pass
5	14516.621	50.73	17.58	74.0	-23.27	Peak	55.40	100	Horizontal	Pass
5**	14516.621	40.18	17.58	54.0	-13.82	AV	55.40	100	Horizontal	Pass
6	17991.752	58.67	27.41	74.0	-15.33	Peak	160.70	100	Horizontal	Pass
6**	17991.752	48.85	27.41	54.0	-5.15	AV	160.70	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.45.34

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

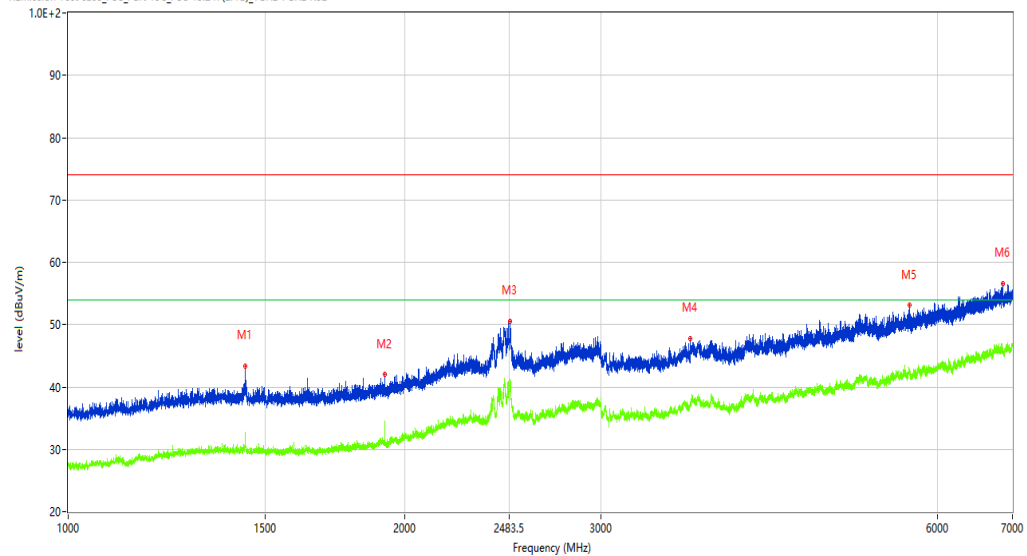
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

R/Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.695	43.38	-12.72	74.0	-30.62	Peak	300.30	100	Vertical	Pass
1**	1439.695	32.74	-12.72	54.0	-21.26	AV	300.30	100	Vertical	Pass
2	1919.635	41.99	-11.55	74.0	-32.01	Peak	164.80	100	Vertical	Pass
2**	1919.635	34.50	-11.55	54.0	-19.50	AV	164.80	100	Vertical	Pass
3	2487.064	50.60	-1.89	74.0	-23.40	Peak	42.10	100	Vertical	Pass
3**	2487.064	41.15	-1.89	54.0	-12.85	AV	42.10	100	Vertical	Pass
4	3605.924	47.75	-2.06	74.0	-26.25	Peak	358.20	100	Vertical	Pass
4**	3605.924	37.44	-2.06	54.0	-16.56	AV	358.20	100	Vertical	Pass
5	5658.168	53.12	1.61	74.0	-20.88	Peak	324.30	100	Vertical	Pass
5**	5658.168	41.79	1.61	54.0	-12.21	AV	324.30	100	Vertical	Pass
6	6859.518	56.50	5.05	74.0	-17.50	Peak	259.90	100	Vertical	Pass
6**	6859.518	45.61	5.05	54.0	-8.39	AV	259.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.27.55

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

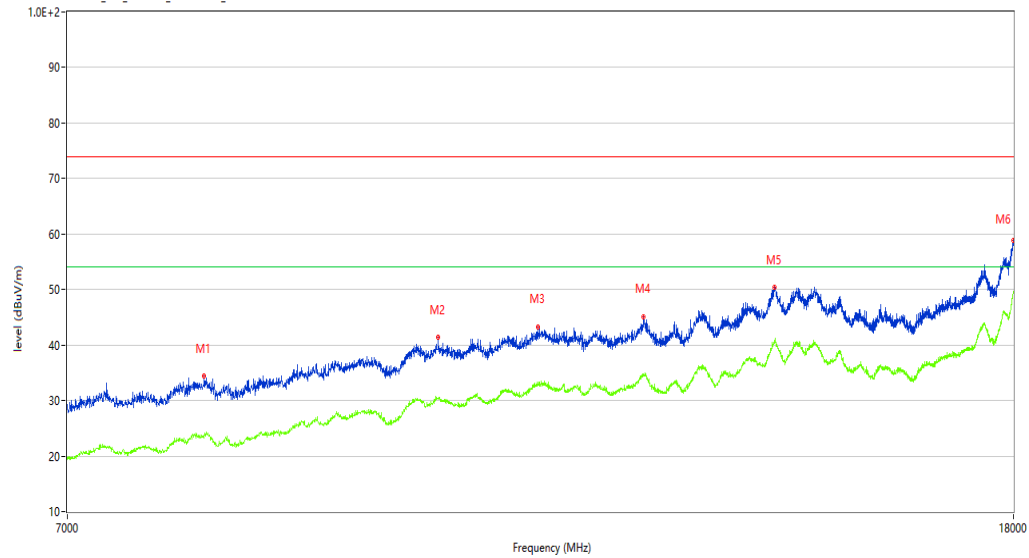
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	8022.744	34.41	4.21	74.0	-39.59	Peak	203.60	100	Vertical	Pass
1**	8022.744	23.70	4.21	54.0	-30.30	AV	203.60	100	Vertical	Pass
2	10134.216	41.37	9.37	74.0	-32.63	Peak	198.70	100	Vertical	Pass
2**	10134.216	30.33	9.37	54.0	-23.67	AV	198.70	100	Vertical	Pass
3	11195.451	43.33	11.22	74.0	-30.67	Peak	266.00	100	Vertical	Pass
3**	11195.451	32.91	11.22	54.0	-21.09	AV	266.00	100	Vertical	Pass
4	12443.639	45.16	12.47	74.0	-28.84	Peak	138.50	100	Vertical	Pass
4**	12443.639	34.47	12.47	54.0	-19.53	AV	138.50	100	Vertical	Pass
5	14181.205	50.33	19.55	74.0	-23.67	Peak	56.20	100	Vertical	Pass
5**	14181.205	40.58	19.55	54.0	-13.42	AV	56.20	100	Vertical	Pass
6	18000.000	58.78	27.92	74.0	-15.22	Peak	80.40	100	Vertical	Pass
6**	18000.000	49.62	27.92	54.0	-4.38	AV	80.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.11.07

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

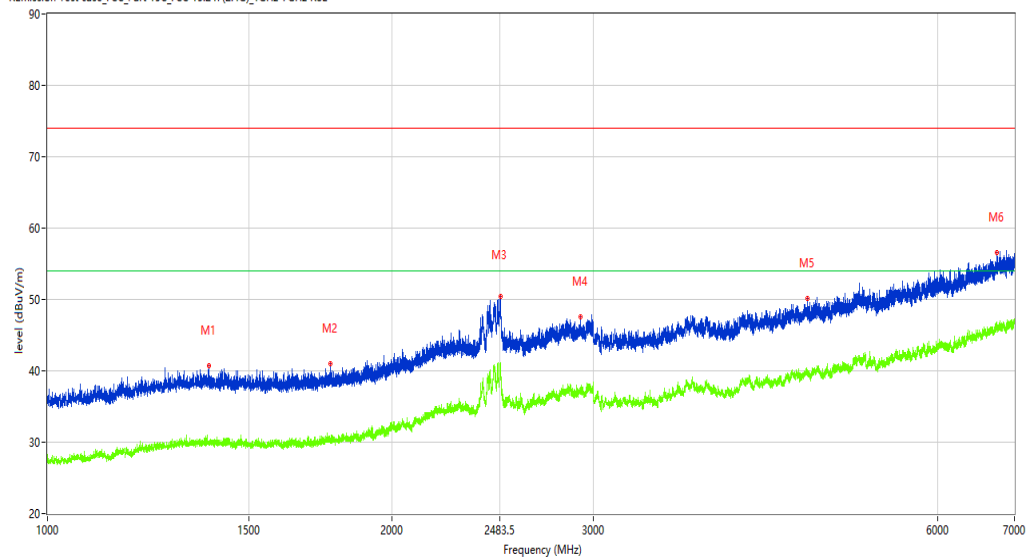
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1383.952	40.70	-12.73	74.0	-33.30	Peak	52.60	100	Horizontal	Pass
1**	1383.952	29.54	-12.73	54.0	-24.46	AV	52.60	100	Horizontal	Pass
2	1765.904	40.99	-12.28	74.0	-33.01	Peak	282.50	100	Horizontal	Pass
2**	1765.904	30.37	-12.28	54.0	-23.63	AV	282.50	100	Horizontal	Pass
3	2488.564	50.48	-1.87	74.0	-23.52	Peak	13.50	100	Horizontal	Pass
3**	2488.564	40.68	-1.87	54.0	-13.32	AV	13.50	100	Horizontal	Pass
4	2922.760	47.64	-4.18	74.0	-26.36	Peak	67.10	100	Horizontal	Pass
4**	2922.760	37.47	-4.18	54.0	-16.53	AV	67.10	100	Horizontal	Pass
5	4614.798	50.16	-0.51	74.0	-23.84	Peak	81.00	100	Horizontal	Pass
5**	4614.798	39.62	-0.51	54.0	-14.38	AV	81.00	100	Horizontal	Pass
6	6753.031	56.54	4.88	74.0	-17.46	Peak	2.00	100	Horizontal	Pass
6**	6753.031	45.66	4.88	54.0	-8.34	AV	2.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.18.32

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

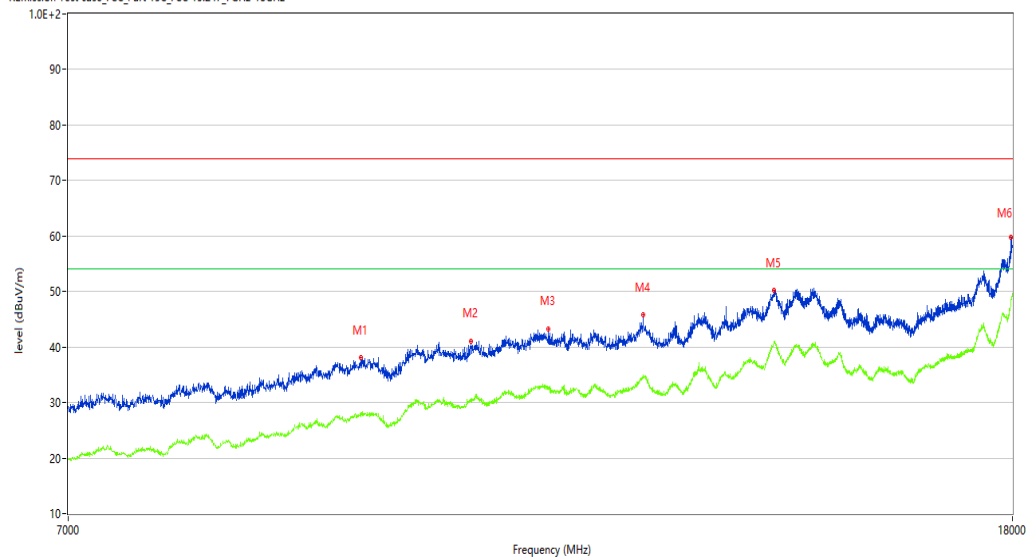
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	9380.905	38.06	7.65	74.0	-35.94	Peak	39.50	100	Horizontal	Pass
1**	9380.905	27.93	7.65	54.0	-26.07	AV	39.50	100	Horizontal	Pass
2	10472.382	41.11	9.71	74.0	-32.89	Peak	248.20	100	Horizontal	Pass
2**	10472.382	30.65	9.71	54.0	-23.35	AV	248.20	100	Horizontal	Pass
3	11319.170	43.30	12.15	74.0	-30.70	Peak	53.60	100	Horizontal	Pass
3**	11319.170	32.56	12.15	54.0	-21.44	AV	53.60	100	Horizontal	Pass
4	12440.890	45.83	12.46	74.0	-28.17	Peak	6.20	100	Horizontal	Pass
4**	12440.890	34.63	12.46	54.0	-19.37	AV	6.20	100	Horizontal	Pass
5	14181.205	50.20	19.55	74.0	-23.80	Peak	186.50	100	Horizontal	Pass
5**	14181.205	40.71	19.55	54.0	-13.29	AV	186.50	100	Horizontal	Pass
6	17978.005	59.78	26.56	74.0	-14.22	Peak	190.90	100	Horizontal	Pass
6**	17978.005	48.62	26.56	54.0	-5.38	AV	190.90	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.06.53

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

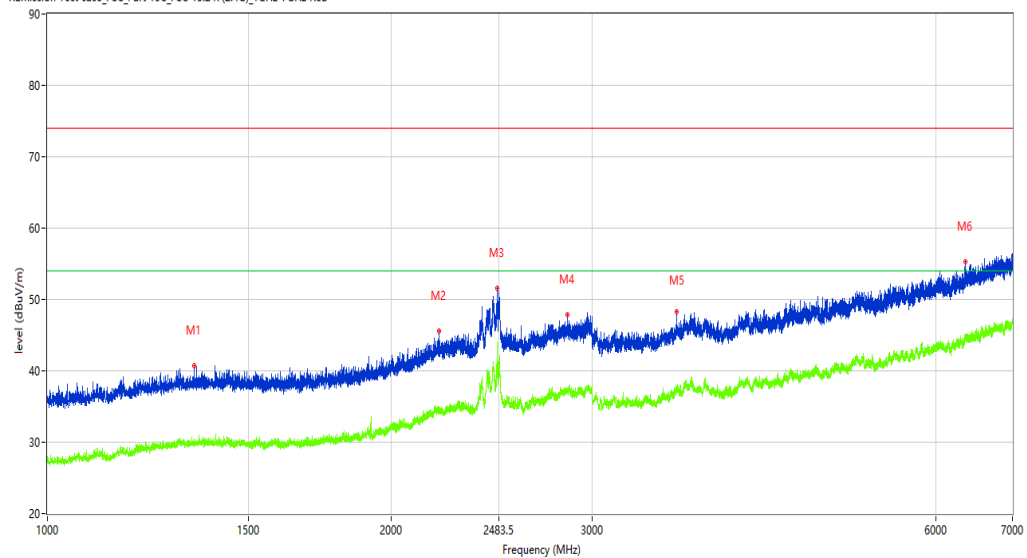
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1344.457	40.78	-12.79	74.0	-33.22	Peak	178.60	100	Vertical	Pass
1**	1344.457	29.64	-12.79	54.0	-24.36	AV	178.60	100	Vertical	Pass
2	2202.850	45.58	-7.98	74.0	-28.42	Peak	78.10	100	Vertical	Pass
2**	2202.850	34.83	-7.98	54.0	-19.17	AV	78.10	100	Vertical	Pass
3	2478.815	51.50	-2.03	74.0	-22.50	Peak	183.10	100	Vertical	Pass
3**	2478.815	44.01	-2.03	54.0	-9.99	AV	183.10	100	Vertical	Pass
4	2854.768	47.85	-3.84	74.0	-26.15	Peak	0.10	100	Vertical	Pass
4**	2854.768	36.98	-3.84	54.0	-17.02	AV	0.10	100	Vertical	Pass
5	3557.430	48.23	-1.99	74.0	-25.77	Peak	36.40	100	Vertical	Pass
5**	3557.430	37.02	-1.99	54.0	-16.98	AV	36.40	100	Vertical	Pass
6	6369.079	55.26	3.54	74.0	-18.74	Peak	46.40	100	Vertical	Pass
6**	6369.079	44.34	3.54	54.0	-9.66	AV	46.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.31.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

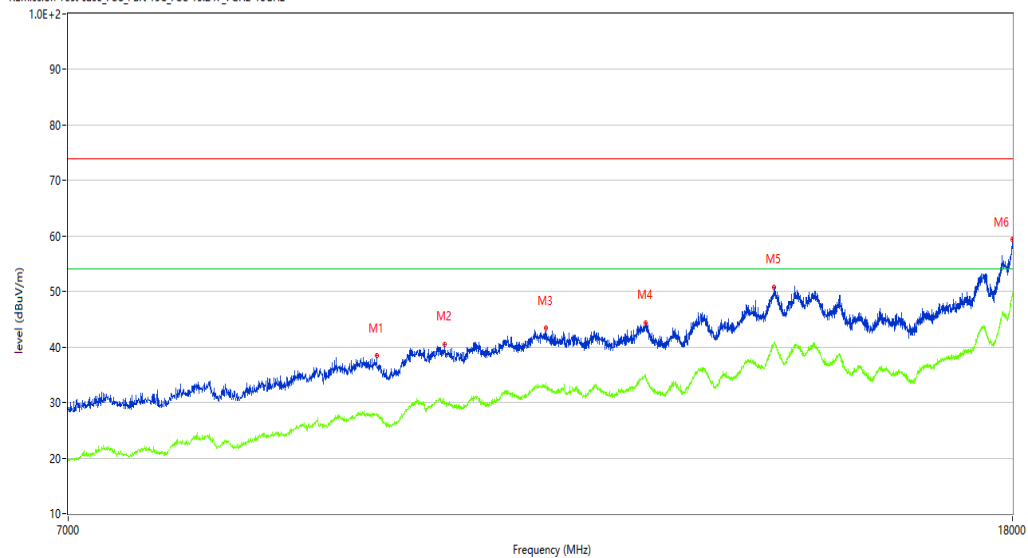
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	9532.117	38.49	8.07	74.0	-35.51	Peak	72.20	100	Vertical	Pass
1**	9532.117	27.82	8.07	54.0	-26.18	AV	72.20	100	Vertical	Pass
2	10200.200	40.56	9.16	74.0	-33.44	Peak	359.40	100	Vertical	Pass
2**	10200.200	29.88	9.16	54.0	-24.12	AV	359.40	100	Vertical	Pass
3	11291.677	43.49	12.31	74.0	-30.51	Peak	305.50	100	Vertical	Pass
3**	11291.677	32.73	12.31	54.0	-21.27	AV	305.50	100	Vertical	Pass
4	12473.882	44.44	12.37	74.0	-29.56	Peak	300.70	100	Vertical	Pass
4**	12473.882	34.41	12.37	54.0	-19.59	AV	300.70	100	Vertical	Pass
5	14183.954	50.76	19.63	74.0	-23.24	Peak	300.70	100	Vertical	Pass
5**	14183.954	40.59	19.63	54.0	-13.41	AV	300.70	100	Vertical	Pass
6	18000.000	59.41	27.92	74.0	-14.59	Peak	143.70	100	Vertical	Pass
6**	18000.000	49.72	27.92	54.0	-4.28	AV	143.70	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.14.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

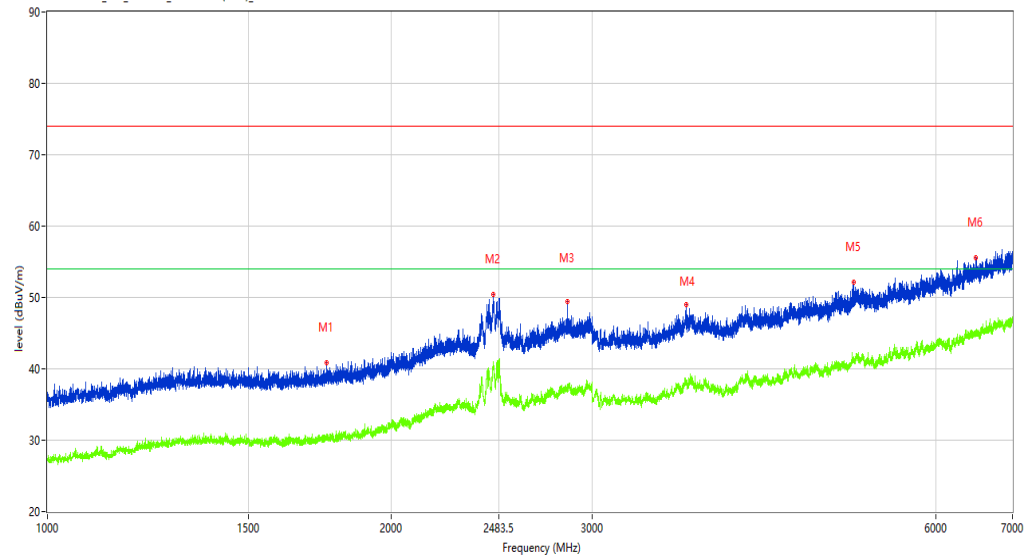
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1755.406	40.83	-12.40	74.0	-33.17	Peak	96.20	100	Horizontal	Pass
1**	1755.406	30.06	-12.40	54.0	-23.94	AV	96.20	100	Horizontal	Pass
2	2459.068	50.38	-2.56	74.0	-23.62	Peak	38.90	100	Horizontal	Pass
2**	2459.068	40.64	-2.56	54.0	-13.36	AV	38.90	100	Horizontal	Pass
3	2855.018	49.36	-3.84	74.0	-24.64	Peak	303.00	100	Horizontal	Pass
3**	2855.018	37.11	-3.84	54.0	-16.89	AV	303.00	100	Horizontal	Pass
4	3624.922	48.96	-1.59	74.0	-25.04	Peak	34.20	100	Horizontal	Pass
4**	3624.922	37.77	-1.59	54.0	-16.23	AV	34.20	100	Horizontal	Pass
5	5081.240	52.08	1.14	74.0	-21.92	Peak	44.20	100	Horizontal	Pass
5**	5081.240	41.20	1.14	54.0	-12.80	AV	44.20	100	Horizontal	Pass
6	6499.563	55.54	3.91	74.0	-18.46	Peak	28.90	100	Horizontal	Pass
6**	6499.563	45.07	3.91	54.0	-8.93	AV	28.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.37.30

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	7921.020	35.54	3.13	74.0	-38.46	Peak	199.70	100	Horizontal	Pass
1**	7921.020	23.57	3.13	54.0	-30.43	AV	199.70	100	Horizontal	Pass
2	9402.899	38.35	7.65	74.0	-35.65	Peak	354.20	100	Horizontal	Pass
2**	9402.899	27.86	7.65	54.0	-26.14	AV	354.20	100	Horizontal	Pass
3	10840.790	42.33	11.05	74.0	-31.67	Peak	133.00	100	Horizontal	Pass
3**	10840.790	31.81	11.05	54.0	-22.19	AV	133.00	100	Horizontal	Pass
4	13108.973	46.03	13.79	74.0	-27.97	Peak	95.70	100	Horizontal	Pass
4**	13108.973	35.25	13.79	54.0	-18.75	AV	95.70	100	Horizontal	Pass
5	14500.125	50.73	17.71	74.0	-23.27	Peak	53.60	100	Horizontal	Pass
5**	14500.125	40.44	17.71	54.0	-13.56	AV	53.60	100	Horizontal	Pass
6	17802.049	55.87	21.82	74.0	-18.13	Peak	190.40	100	Horizontal	Pass
6**	17802.049	45.15	21.82	54.0	-8.85	AV	190.40	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.05.02

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

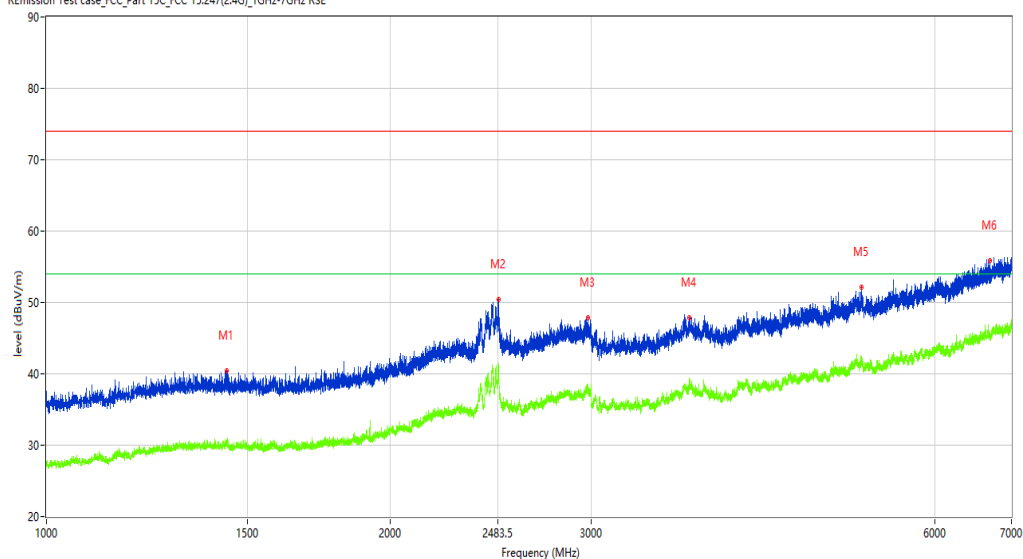
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1438.945	40.41	-12.71	74.0	-33.59	Peak	204.00	100	Vertical	Pass
1**	1438.945	30.22	-12.71	54.0	-23.78	AV	204.00	100	Vertical	Pass
2	2487.314	50.38	-1.89	74.0	-23.62	Peak	102.00	100	Vertical	Pass
2**	2487.314	40.98	-1.89	54.0	-13.02	AV	102.00	100	Vertical	Pass
3	2978.253	47.79	-3.23	74.0	-26.21	Peak	340.60	100	Vertical	Pass
3**	2978.253	38.03	-3.23	54.0	-15.97	AV	340.60	100	Vertical	Pass
4	3657.418	47.84	-1.61	74.0	-26.16	Peak	61.00	100	Vertical	Pass
4**	3657.418	39.40	-1.61	54.0	-14.60	AV	61.00	100	Vertical	Pass
5	5176.728	52.07	1.13	74.0	-21.93	Peak	26.00	100	Vertical	Pass
5**	5176.728	42.08	1.13	54.0	-11.92	AV	26.00	100	Vertical	Pass
6	6706.537	55.88	4.48	74.0	-18.12	Peak	134.60	100	Vertical	Pass
6**	6706.537	45.44	4.48	54.0	-8.56	AV	134.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.23.09

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

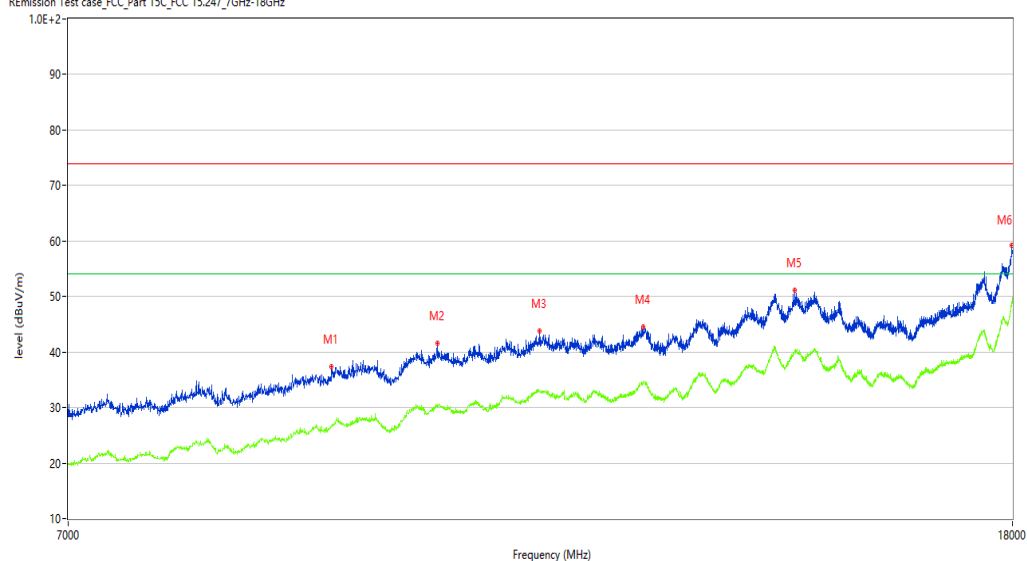
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	9111.472	37.29	6.64	74.0	-36.71	Peak	66.50	100	Vertical	Pass
1**	9111.472	26.69	6.64	54.0	-27.31	AV	66.50	100	Vertical	Pass
2	10128.718	41.58	9.42	74.0	-32.42	Peak	36.70	100	Vertical	Pass
2**	10128.718	30.02	9.42	54.0	-23.98	AV	36.70	100	Vertical	Pass
3	11214.696	43.74	11.43	74.0	-30.26	Peak	347.20	100	Vertical	Pass
3**	11214.696	32.93	11.43	54.0	-21.07	AV	347.20	100	Vertical	Pass
4	12438.140	44.56	12.45	74.0	-29.44	Peak	0.10	100	Vertical	Pass
4**	12438.140	34.42	12.45	54.0	-19.58	AV	0.10	100	Vertical	Pass
5	14480.880	51.14	17.84	74.0	-22.86	Peak	299.20	100	Vertical	Pass
5**	14480.880	39.87	17.84	54.0	-14.13	AV	299.20	100	Vertical	Pass
6	17991.752	59.20	27.41	74.0	-14.80	Peak	360.00	100	Vertical	Pass
6**	17991.752	49.10	27.41	54.0	-4.90	AV	360.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.17.39

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

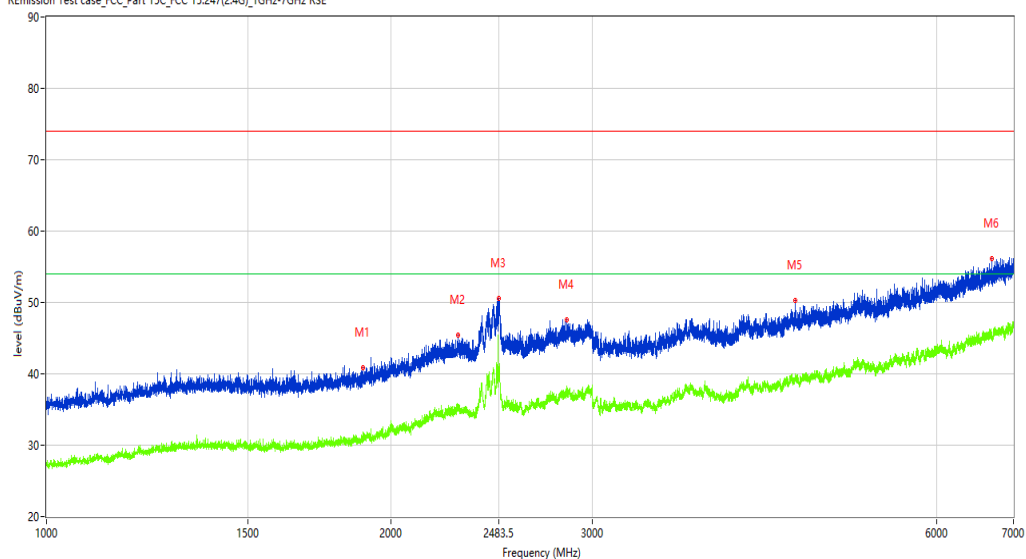
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1890.639	40.91	-11.87	74.0	-33.09	Peak	282.90	100	Horizontal	Pass
1**	1890.639	30.91	-11.87	54.0	-23.09	AV	282.90	100	Horizontal	Pass
2	2289.839	45.37	-7.47	74.0	-28.63	Peak	200.60	100	Horizontal	Pass
2**	2289.839	34.88	-7.47	54.0	-19.12	AV	200.60	100	Horizontal	Pass
3	2485.814	50.56	-1.91	74.0	-23.44	Peak	273.20	100	Horizontal	Pass
3**	2485.814	40.94	-1.91	54.0	-13.06	AV	273.20	100	Horizontal	Pass
4	2847.019	47.62	-3.86	74.0	-26.38	Peak	113.80	100	Horizontal	Pass
4**	2847.019	37.29	-3.86	54.0	-16.71	AV	113.80	100	Horizontal	Pass
5	4513.311	50.25	-0.06	74.0	-23.75	Peak	0.10	100	Horizontal	Pass
5**	4513.311	39.01	-0.06	54.0	-14.99	AV	0.10	100	Horizontal	Pass
6	6702.537	56.10	4.48	74.0	-17.90	Peak	50.00	100	Horizontal	Pass
6**	6702.537	45.52	4.48	54.0	-8.48	AV	50.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_18.07.13

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

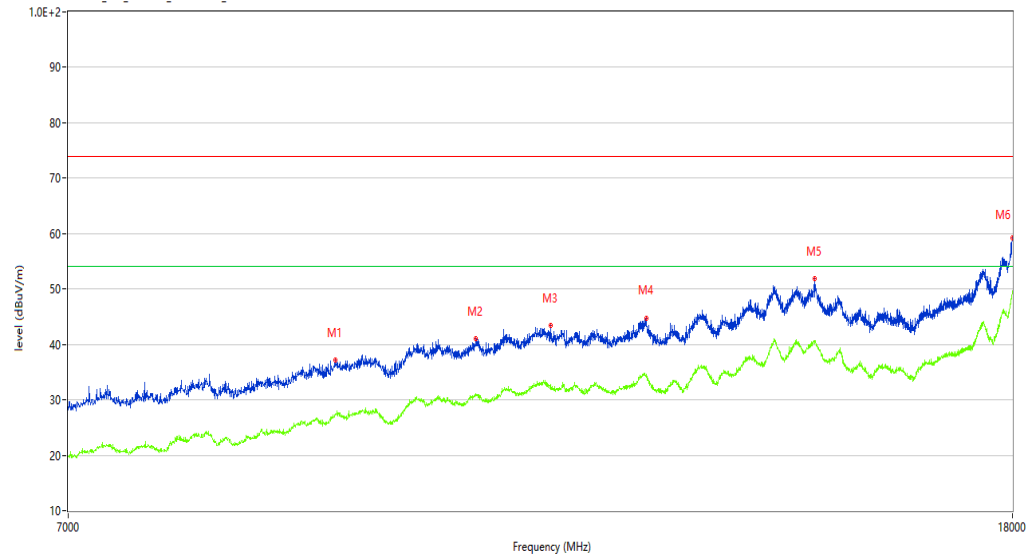
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	9141.715	37.18	7.19	74.0	-36.82	Peak	329.00	100	Horizontal	Pass
1**	9141.715	27.37	7.19	54.0	-26.63	AV	329.00	100	Horizontal	Pass
2	10521.870	41.04	10.21	74.0	-32.96	Peak	117.20	100	Horizontal	Pass
2**	10521.870	30.80	10.21	54.0	-23.20	AV	117.20	100	Horizontal	Pass
3	11338.415	43.36	12.03	74.0	-30.64	Peak	126.80	100	Horizontal	Pass
3**	11338.415	32.76	12.03	54.0	-21.24	AV	126.80	100	Horizontal	Pass
4	12476.631	44.79	12.31	74.0	-29.21	Peak	252.30	100	Horizontal	Pass
4**	12476.631	34.00	12.31	54.0	-20.00	AV	252.30	100	Horizontal	Pass
5	14764.059	51.81	18.87	74.0	-22.19	Peak	13.30	100	Horizontal	Pass
5**	14764.059	40.54	18.87	54.0	-13.46	AV	13.30	100	Horizontal	Pass
6	18000.000	59.21	27.92	74.0	-14.79	Peak	338.30	100	Horizontal	Pass
6**	18000.000	49.69	27.92	54.0	-4.31	AV	338.30	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.57.51

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

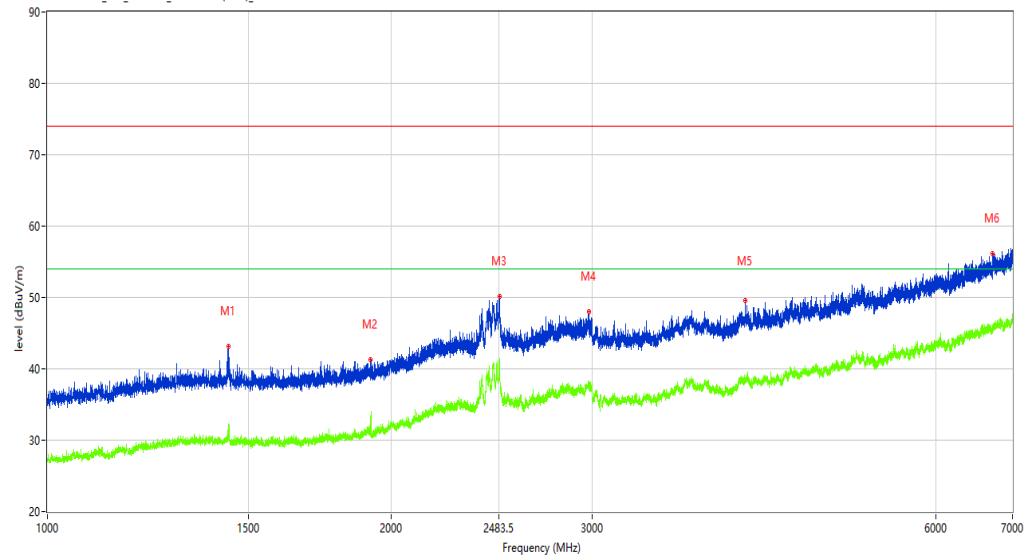
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.195	43.17	-12.73	74.0	-30.83	Peak	298.40	100	Vertical	Pass
1**	1440.195	31.94	-12.73	54.0	-22.06	AV	298.40	100	Vertical	Pass
2	1919.385	41.33	-11.56	74.0	-32.67	Peak	136.20	100	Vertical	Pass
2**	1919.385	33.16	-11.56	54.0	-20.84	AV	136.20	100	Vertical	Pass
3	2487.314	50.10	-1.89	74.0	-23.90	Peak	107.20	100	Vertical	Pass
3**	2487.314	41.48	-1.89	54.0	-12.52	AV	107.20	100	Vertical	Pass
4	2981.002	47.98	-3.20	74.0	-26.02	Peak	357.50	100	Vertical	Pass
4**	2981.002	37.57	-3.20	54.0	-16.43	AV	357.50	100	Vertical	Pass
5	4085.864	49.58	-0.54	74.0	-24.42	Peak	189.20	100	Vertical	Pass
5**	4085.864	38.75	-0.54	54.0	-15.25	AV	189.20	100	Vertical	Pass
6	6728.034	56.09	4.61	74.0	-17.91	Peak	48.60	100	Vertical	Pass
6**	6728.034	45.68	4.61	54.0	-8.32	AV	48.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.26.16

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

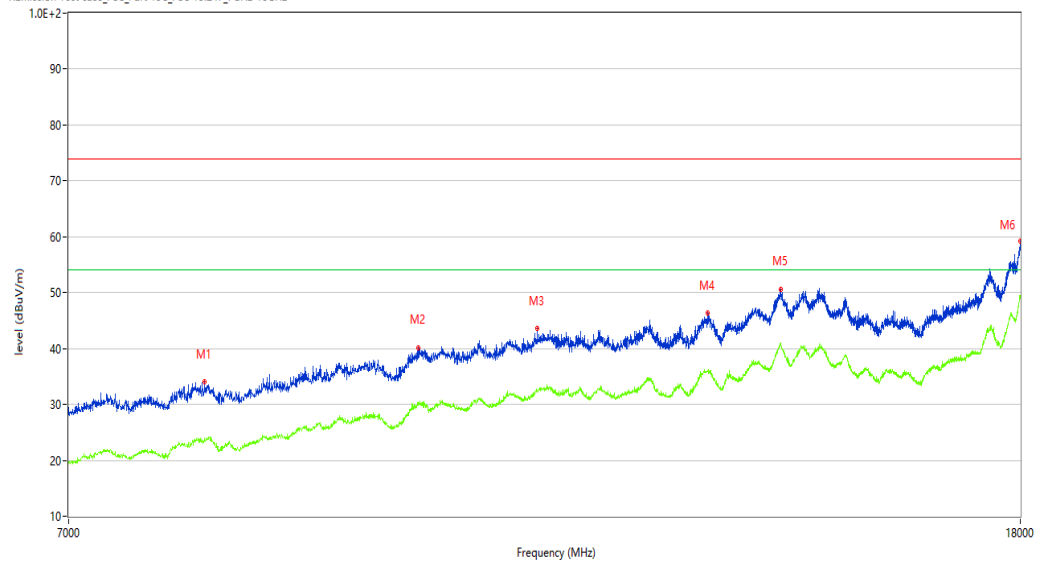
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#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	8011.747	34.09	4.04	74.0	-39.91	Peak	359.00	100	Vertical	Pass
1**	8011.747	23.87	4.04	54.0	-30.13	AV	359.00	100	Vertical	Pass
2	9906.023	40.05	9.79	74.0	-33.95	Peak	328.30	100	Vertical	Pass
2**	9906.023	30.41	9.79	54.0	-23.59	AV	328.30	100	Vertical	Pass
3	11143.214	43.62	10.79	74.0	-30.38	Peak	269.50	100	Vertical	Pass
3**	11143.214	32.36	10.79	54.0	-21.64	AV	269.50	100	Vertical	Pass
4	13199.700	46.43	14.08	74.0	-27.57	Peak	113.90	100	Vertical	Pass
4**	13199.700	35.82	14.08	54.0	-18.18	AV	113.90	100	Vertical	Pass
5	14192.202	50.64	19.67	74.0	-23.36	Peak	265.00	100	Vertical	Pass
5**	14192.202	40.88	19.67	54.0	-13.12	AV	265.00	100	Vertical	Pass
6	18000.000	59.19	27.92	74.0	-14.81	Peak	191.30	100	Vertical	Pass
6**	18000.000	49.50	27.92	54.0	-4.50	AV	191.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.59.53

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

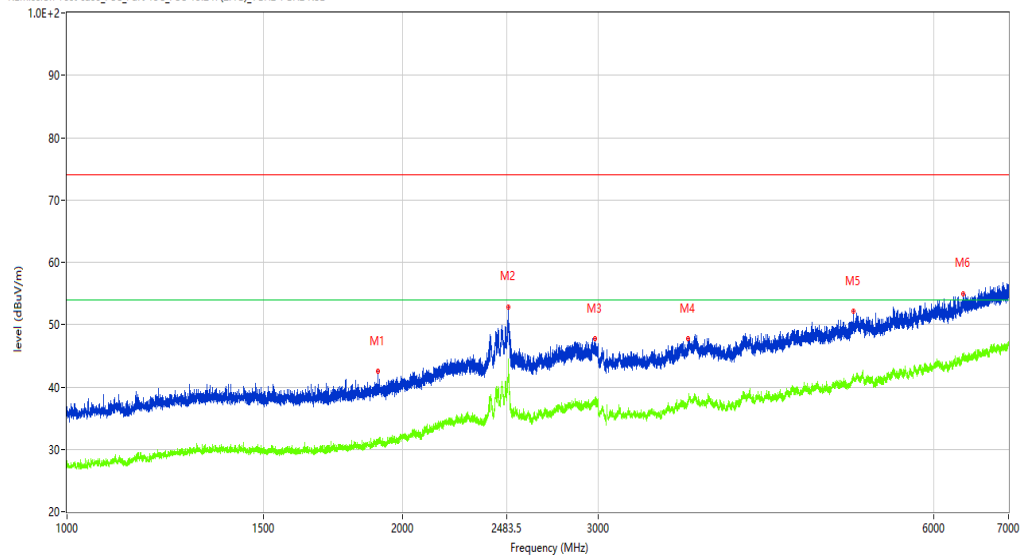
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1902.637	42.50	-11.78	74.0	-31.50	Peak	35.80	100	Horizontal	Pass
1**	1902.637	31.13	-11.78	54.0	-22.87	AV	35.80	100	Horizontal	Pass
2	2490.064	52.77	-2.01	74.0	-21.23	Peak	83.90	100	Horizontal	Pass
2**	2490.064	44.26	-2.01	54.0	-9.74	AV	83.90	100	Horizontal	Pass
3	2976.253	47.71	-3.24	74.0	-26.29	Peak	186.30	100	Horizontal	Pass
3**	2976.253	37.94	-3.24	54.0	-16.06	AV	186.30	100	Horizontal	Pass
4	3609.924	47.71	-1.98	74.0	-26.29	Peak	340.40	100	Horizontal	Pass
4**	3609.924	37.76	-1.98	54.0	-16.24	AV	340.40	100	Horizontal	Pass
5	5079.740	52.16	1.11	74.0	-21.84	Peak	330.70	100	Horizontal	Pass
5**	5079.740	41.66	1.11	54.0	-12.34	AV	330.70	100	Horizontal	Pass
6	6375.578	54.96	3.57	74.0	-19.04	Peak	356.90	100	Horizontal	Pass
6**	6375.578	45.02	3.57	54.0	-8.98	AV	356.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.20.28

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

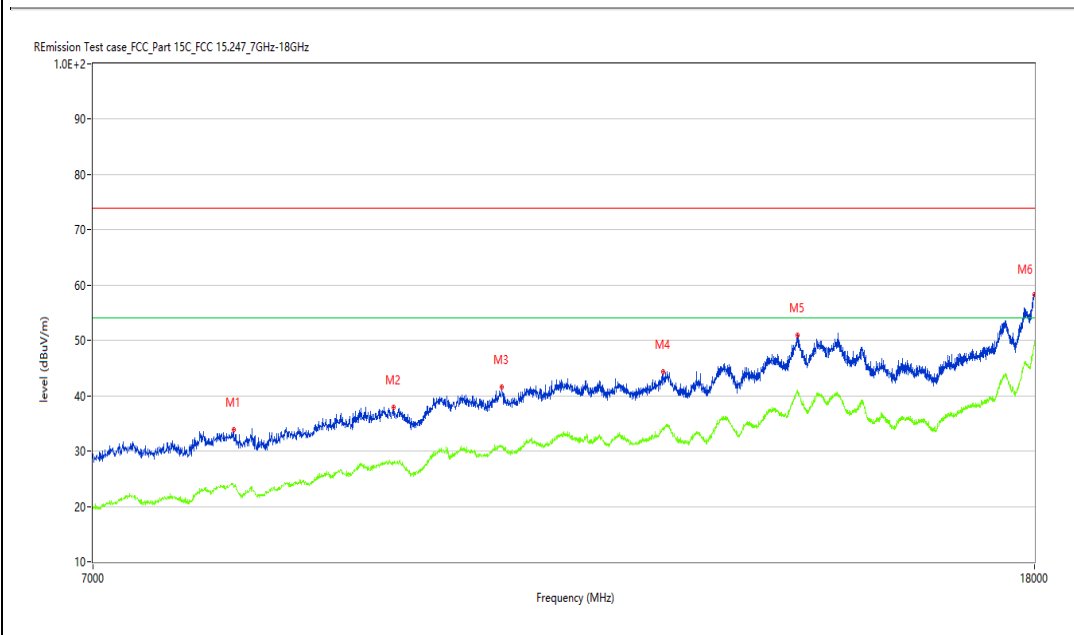
Test Engineer: CJY

Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8058.485	33.84	4.33	74.0	-40.16	Peak	205.00	100	Horizontal	Pass
1**	8058.485	23.71	4.33	54.0	-30.29	AV	205.00	100	Horizontal	Pass
2	9460.635	37.97	7.70	74.0	-36.03	Peak	195.70	100	Horizontal	Pass
2**	9460.635	27.93	7.70	54.0	-26.07	AV	195.70	100	Horizontal	Pass
3	10546.613	41.52	10.28	74.0	-32.48	Peak	224.00	100	Horizontal	Pass
3**	10546.613	30.69	10.28	54.0	-23.31	AV	224.00	100	Horizontal	Pass
4	12399.650	44.37	12.25	74.0	-29.63	Peak	9.20	100	Horizontal	Pass
4**	12399.650	34.24	12.25	54.0	-19.76	AV	9.20	100	Horizontal	Pass
5	14194.951	51.03	19.61	74.0	-22.97	Peak	161.80	100	Horizontal	Pass
5**	14194.951	40.76	19.61	54.0	-13.24	AV	161.80	100	Horizontal	Pass
6	17994.501	58.29	27.58	74.0	-15.71	Peak	286.20	100	Horizontal	Pass
6**	17994.501	49.12	27.58	54.0	-4.88	AV	286.20	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.46.48

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

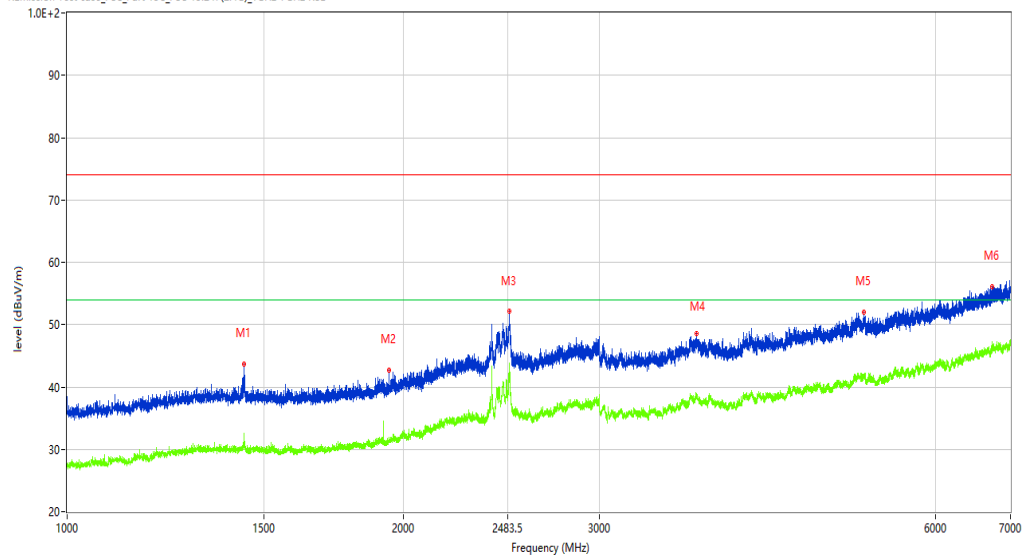
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.195	43.72	-12.71	74.0	-30.28	Peak	213.70	100	Vertical	Pass
1**	1439.195	31.69	-12.71	54.0	-22.31	AV	213.70	100	Vertical	Pass
2	1943.132	42.69	-11.32	74.0	-31.31	Peak	54.80	100	Vertical	Pass
2**	1943.132	31.96	-11.32	54.0	-22.04	AV	54.80	100	Vertical	Pass
3	2489.814	52.20	-1.85	74.0	-21.80	Peak	298.90	100	Vertical	Pass
3**	2489.814	43.53	-1.85	54.0	-10.47	AV	298.90	100	Vertical	Pass
4	3661.917	48.56	-1.65	74.0	-25.44	Peak	95.10	100	Vertical	Pass
4**	3661.917	38.29	-1.65	54.0	-15.71	AV	95.10	100	Vertical	Pass
5	5175.228	51.99	1.13	74.0	-22.01	Peak	59.40	100	Vertical	Pass
5**	5175.228	41.76	1.13	54.0	-12.24	AV	59.40	100	Vertical	Pass
6	6739.033	56.04	4.73	74.0	-17.96	Peak	149.40	100	Vertical	Pass
6**	6739.033	45.94	4.73	54.0	-8.06	AV	149.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.24.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

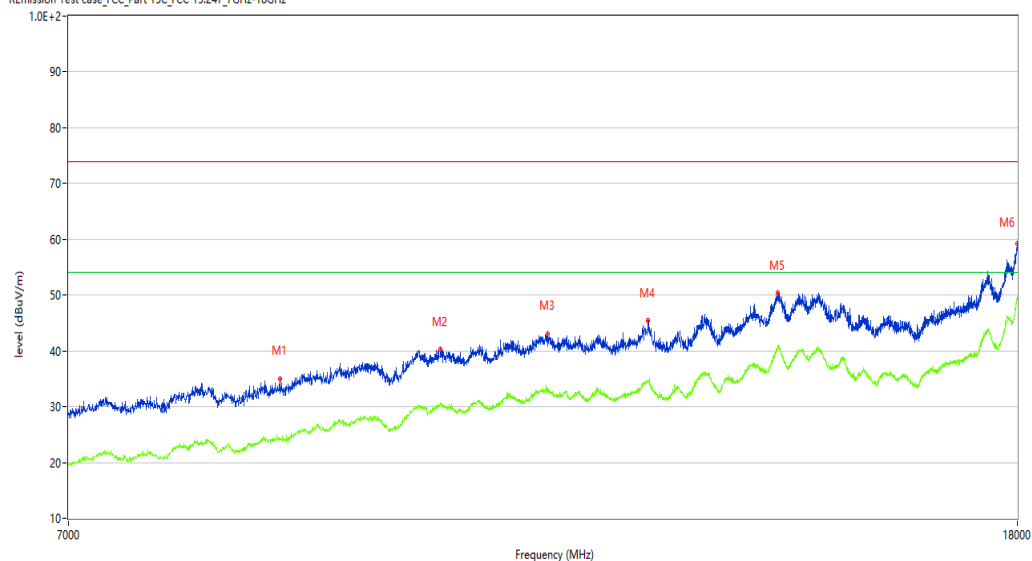
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	8641.340	35.05	4.70	74.0	-38.95	Peak	144.80	100	Vertical	Pass
1**	8641.340	24.37	4.70	54.0	-29.63	AV	144.80	100	Vertical	Pass
2	10136.966	40.23	9.35	74.0	-33.77	Peak	327.50	100	Vertical	Pass
2**	10136.966	30.31	9.35	54.0	-23.69	AV	327.50	100	Vertical	Pass
3	11280.680	43.13	12.29	74.0	-30.87	Peak	48.80	100	Vertical	Pass
3**	11280.680	33.07	12.29	54.0	-20.93	AV	48.80	100	Vertical	Pass
4	12460.135	45.48	12.54	74.0	-28.52	Peak	331.90	100	Vertical	Pass
4**	12460.135	34.66	12.54	54.0	-19.34	AV	331.90	100	Vertical	Pass
5	14183.954	50.45	19.63	74.0	-23.55	Peak	101.60	100	Vertical	Pass
5**	14183.954	41.10	19.63	54.0	-12.90	AV	101.60	100	Vertical	Pass
6	18000.000	59.30	27.92	74.0	-14.70	Peak	0.00	100	Vertical	Pass
6**	18000.000	49.60	27.92	54.0	-4.40	AV	0.00	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_17.01.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

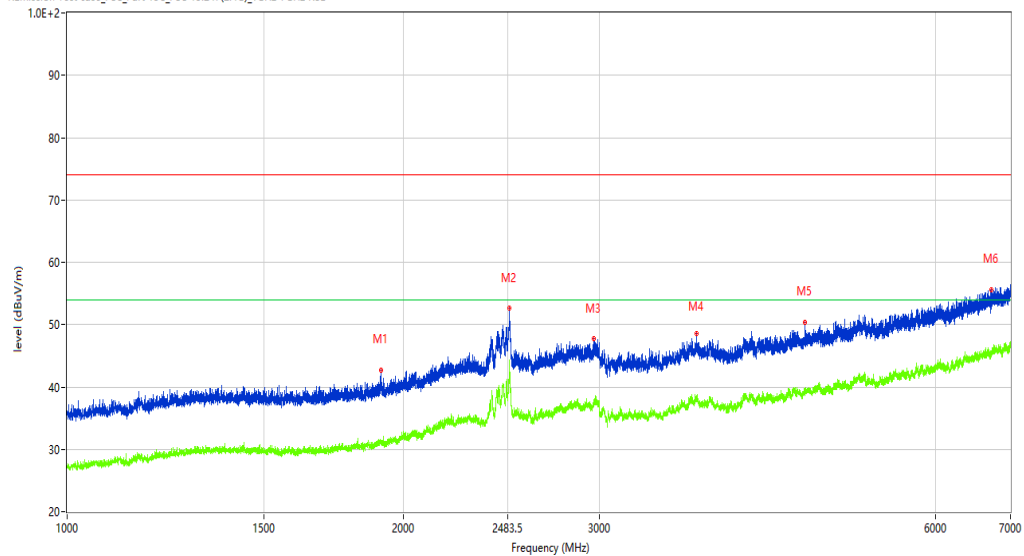
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1911.386	42.63	-11.69	74.0	-31.37	Peak	275.70	100	Horizontal	Pass
1**	1911.386	31.20	-11.69	54.0	-22.80	AV	275.70	100	Horizontal	Pass
2	2489.814	52.60	-1.85	74.0	-21.40	Peak	158.50	100	Horizontal	Pass
2**	2489.814	44.27	-1.85	54.0	-9.73	AV	158.50	100	Horizontal	Pass
3	2962.005	47.82	-3.40	74.0	-26.18	Peak	318.50	100	Horizontal	Pass
3**	2962.005	37.64	-3.40	54.0	-16.36	AV	318.50	100	Horizontal	Pass
4	3662.917	48.64	-1.66	74.0	-25.36	Peak	237.60	100	Horizontal	Pass
4**	3662.917	37.65	-1.66	54.0	-16.35	AV	237.60	100	Horizontal	Pass
5	4583.802	50.40	-0.69	74.0	-23.60	Peak	360.00	100	Horizontal	Pass
5**	4583.802	38.73	-0.69	54.0	-15.27	AV	360.00	100	Horizontal	Pass
6	6733.533	55.63	4.67	74.0	-18.37	Peak	334.40	100	Horizontal	Pass
6**	6733.533	45.38	4.67	54.0	-8.62	AV	334.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.40.08

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9188.453	38.27	7.05	74.0	-35.73	Peak	22.30	100	Horizontal	Pass
1**	9188.453	27.44	7.05	54.0	-26.56	AV	22.30	100	Horizontal	Pass
2	9917.021	40.40	9.93	74.0	-33.60	Peak	333.40	100	Horizontal	Pass
2**	9917.021	30.22	9.93	54.0	-23.78	AV	333.40	100	Horizontal	Pass
3	11266.933	43.42	12.11	74.0	-30.58	Peak	27.10	100	Horizontal	Pass
3**	11266.933	32.93	12.11	54.0	-21.07	AV	27.10	100	Horizontal	Pass
4	12438.140	44.36	12.45	74.0	-29.64	Peak	36.40	100	Horizontal	Pass
4**	12438.140	34.89	12.45	54.0	-19.11	AV	36.40	100	Horizontal	Pass
5	14170.207	51.13	19.20	74.0	-22.87	Peak	323.80	100	Horizontal	Pass
5**	14170.207	40.14	19.20	54.0	-13.86	AV	323.80	100	Horizontal	Pass
6	17821.295	57.05	22.19	74.0	-16.95	Peak	328.60	100	Horizontal	Pass
6**	17821.295	46.09	22.19	54.0	-7.91	AV	328.60	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.44.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

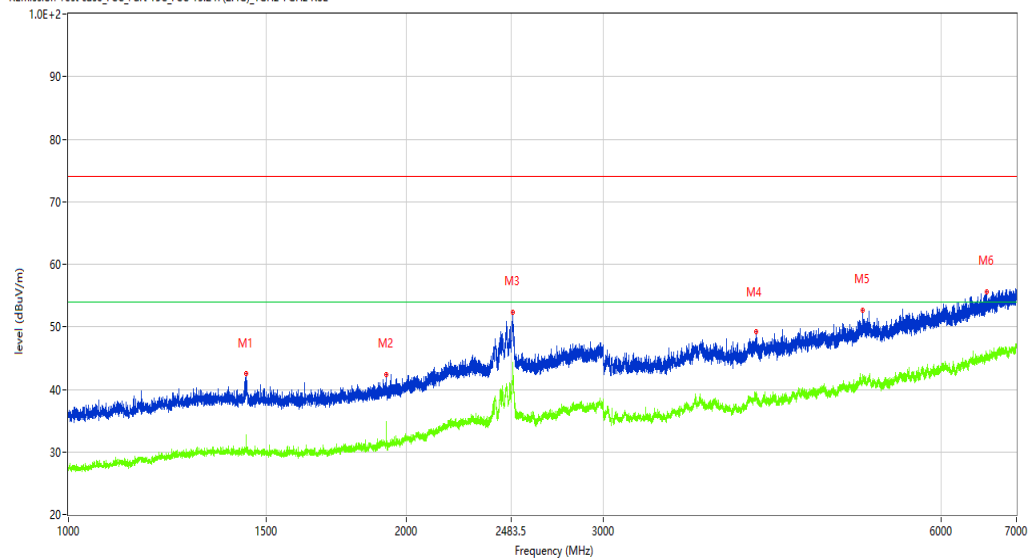
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.695	42.49	-12.72	74.0	-31.51	Peak	214.10	100	Vertical	Pass
1**	1439.695	32.75	-12.72	54.0	-21.25	AV	214.10	100	Vertical	Pass
2	1920.385	42.44	-11.55	74.0	-31.56	Peak	170.60	100	Vertical	Pass
2**	1920.385	33.26	-11.55	54.0	-20.74	AV	170.60	100	Vertical	Pass
3	2490.564	52.31	-3.25	74.0	-21.69	Peak	78.20	100	Vertical	Pass
3**	2490.564	44.02	-3.25	54.0	-9.98	AV	78.20	100	Vertical	Pass
4	4100.362	49.22	-0.85	74.0	-24.78	Peak	313.90	100	Vertical	Pass
4**	4100.362	39.22	-0.85	54.0	-14.78	AV	313.90	100	Vertical	Pass
5	5105.737	52.63	1.30	74.0	-21.37	Peak	303.50	100	Vertical	Pass
5**	5105.737	41.77	1.30	54.0	-12.23	AV	303.50	100	Vertical	Pass
6	6583.052	55.60	4.23	74.0	-18.40	Peak	340.30	100	Vertical	Pass
6**	6583.052	45.77	4.23	54.0	-8.23	AV	340.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.15.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9149.963	38.09	7.33	74.0	-35.91	Peak	217.20	100	Vertical	Pass
1**	9149.963	27.67	7.33	54.0	-26.33	AV	217.20	100	Vertical	Pass
2	11118.470	42.98	10.54	74.0	-31.02	Peak	24.80	100	Vertical	Pass
2**	11118.470	31.78	10.54	54.0	-22.22	AV	24.80	100	Vertical	Pass
3	12432.642	44.47	12.42	74.0	-29.53	Peak	304.60	100	Vertical	Pass
3**	12432.642	34.36	12.42	54.0	-19.64	AV	304.60	100	Vertical	Pass
4	13144.714	46.35	13.95	74.0	-27.65	Peak	359.00	100	Vertical	Pass
4**	13144.714	35.60	13.95	54.0	-18.40	AV	359.00	100	Vertical	Pass
5	14175.706	50.17	19.37	74.0	-23.83	Peak	24.80	100	Vertical	Pass
5**	14175.706	40.84	19.37	54.0	-13.16	AV	24.80	100	Vertical	Pass
6	17989.003	58.97	27.24	74.0	-15.03	Peak	0.40	100	Vertical	Pass
6**	17989.003	48.65	27.24	54.0	-5.35	AV	0.40	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_17.03.03

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

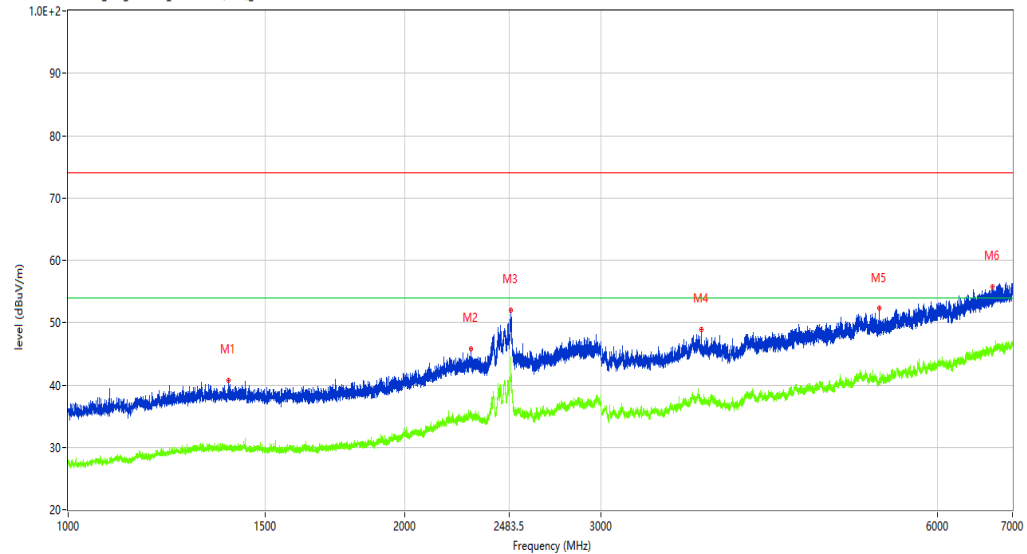
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

R/Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1391.951	40.74	-12.72	74.0	-33.26	Peak	301.30	100	Horizontal	Pass
1**	1391.951	29.81	-12.72	54.0	-24.19	AV	301.30	100	Horizontal	Pass
2	2295.088	45.79	-7.33	74.0	-28.21	Peak	39.10	100	Horizontal	Pass
2**	2295.088	35.31	-7.33	54.0	-18.69	AV	39.10	100	Horizontal	Pass
3	2489.814	52.02	-1.85	74.0	-21.98	Peak	77.40	100	Horizontal	Pass
3**	2489.814	44.21	-1.85	54.0	-9.79	AV	77.40	100	Horizontal	Pass
4	3685.914	48.95	-2.04	74.0	-25.05	Peak	232.80	100	Horizontal	Pass
4**	3685.914	37.95	-2.04	54.0	-16.05	AV	232.80	100	Horizontal	Pass
5	5315.711	52.25	0.54	74.0	-21.75	Peak	336.20	100	Horizontal	Pass
5**	5315.711	40.56	0.54	54.0	-13.44	AV	336.20	100	Horizontal	Pass
6	6717.035	55.74	4.49	74.0	-18.26	Peak	232.80	100	Horizontal	Pass
6**	6717.035	44.48	4.49	54.0	-9.52	AV	232.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2022-07-20_17.59.12

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

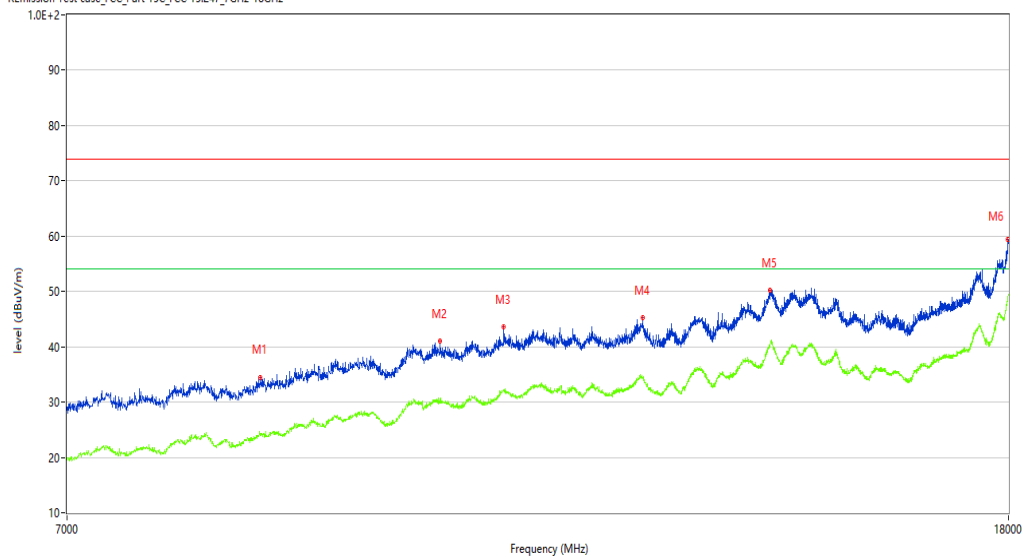
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#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	8498.375	34.52	3.81	74.0	-39.48	Peak	151.20	100	Horizontal	Pass
1**	8498.375	23.87	3.81	54.0	-30.13	AV	151.20	100	Horizontal	Pass
2	10178.205	41.04	9.17	74.0	-32.96	Peak	165.70	100	Horizontal	Pass
2**	10178.205	29.86	9.17	54.0	-24.14	AV	165.70	100	Horizontal	Pass
3	10849.038	43.61	11.12	74.0	-30.39	Peak	122.90	100	Horizontal	Pass
3**	10849.038	32.00	11.12	54.0	-22.00	AV	122.90	100	Horizontal	Pass
4	12471.132	45.29	12.44	74.0	-28.71	Peak	329.30	100	Horizontal	Pass
4**	12471.132	34.45	12.44	54.0	-19.55	AV	329.30	100	Horizontal	Pass
5	14170.207	50.19	19.20	74.0	-23.81	Peak	272.10	100	Horizontal	Pass
5**	14170.207	40.41	19.20	54.0	-13.59	AV	272.10	100	Horizontal	Pass
6	17986.253	59.46	27.07	74.0	-14.54	Peak	195.10	100	Horizontal	Pass
6**	17986.253	48.46	27.07	54.0	-5.54	AV	195.10	100	Horizontal	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.42.52

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

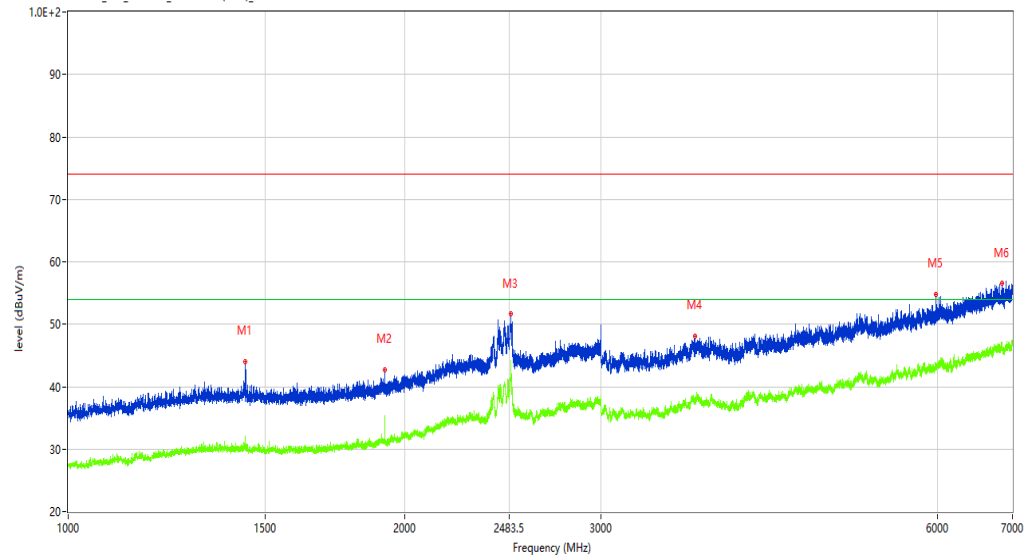
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.945	44.04	-12.72	74.0	-29.96	Peak	304.10	100	Vertical	Pass
1**	1439.945	32.08	-12.72	54.0	-21.92	AV	304.10	100	Vertical	Pass
2	1920.135	42.72	-11.55	74.0	-31.28	Peak	145.60	100	Vertical	Pass
2**	1920.135	33.93	-11.55	54.0	-20.07	AV	145.60	100	Vertical	Pass
3	2490.314	51.60	-2.63	74.0	-22.40	Peak	299.60	100	Vertical	Pass
3**	2490.314	44.13	-2.63	54.0	-9.87	AV	299.60	100	Vertical	Pass
4	3638.920	48.01	-1.56	74.0	-25.99	Peak	315.40	100	Vertical	Pass
4**	3638.920	37.56	-1.56	54.0	-16.44	AV	315.40	100	Vertical	Pass
5	5977.128	54.74	2.26	74.0	-19.26	Peak	304.60	100	Vertical	Pass
5**	5977.128	43.82	2.26	54.0	-10.18	AV	304.60	100	Vertical	Pass
6	6850.519	56.57	5.04	74.0	-17.43	Peak	344.40	100	Vertical	Pass
6**	6850.519	46.39	5.04	54.0	-7.61	AV	344.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-07-21_09.18.58

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9325.919	38.31	7.20	74.0	-35.69	Peak	243.60	100	Vertical	Pass
1**	9325.919	27.50	7.20	54.0	-26.50	AV	243.60	100	Vertical	Pass
2	9914.271	41.29	9.91	74.0	-32.71	Peak	165.70	100	Vertical	Pass
2**	9914.271	30.19	9.91	54.0	-23.81	AV	165.70	100	Vertical	Pass
3	11236.691	44.22	11.72	74.0	-29.78	Peak	98.40	100	Vertical	Pass
3**	11236.691	32.56	11.72	54.0	-21.44	AV	98.40	100	Vertical	Pass
4	13152.962	46.69	13.98	74.0	-27.31	Peak	11.70	100	Vertical	Pass
4**	13152.962	35.71	13.98	54.0	-18.29	AV	11.70	100	Vertical	Pass
5	14227.943	50.24	18.86	74.0	-23.76	Peak	151.20	100	Vertical	Pass
5**	14227.943	40.46	18.86	54.0	-13.54	AV	151.20	100	Vertical	Pass
6	17989.003	59.79	27.24	74.0	-14.21	Peak	319.30	100	Vertical	Pass
6**	17989.003	48.64	27.24	54.0	-5.36	AV	319.30	100	Vertical	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.25.12

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

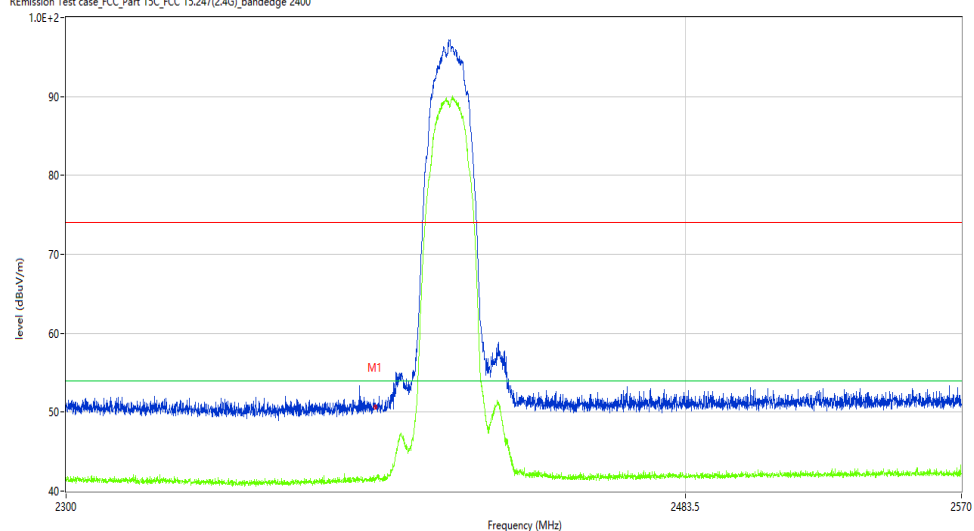
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.63	-9.96	74.0	-23.37	Peak	79.43	100	H	Pass
1**	2390.000	41.51	-9.96	54.0	-12.49	AV	79.43	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_14.45.20

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

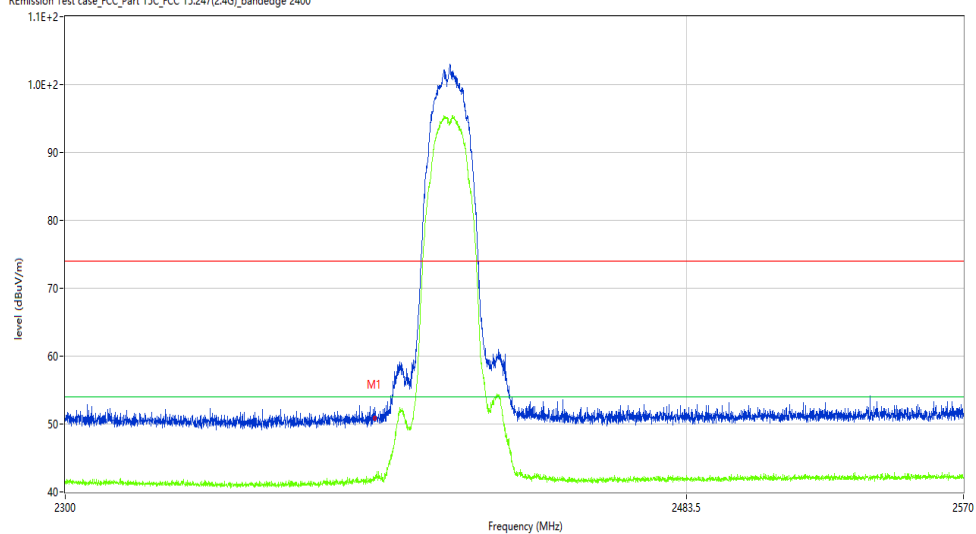
Temp.(oC): 23.1

Load Full load

Hum.: 52%

Remark DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.98	-9.96	74.0	-23.02	Peak	121.14	100	V	Pass
1**	2390.000	42.13	-9.96	54.0	-11.87	AV	121.14	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.23.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

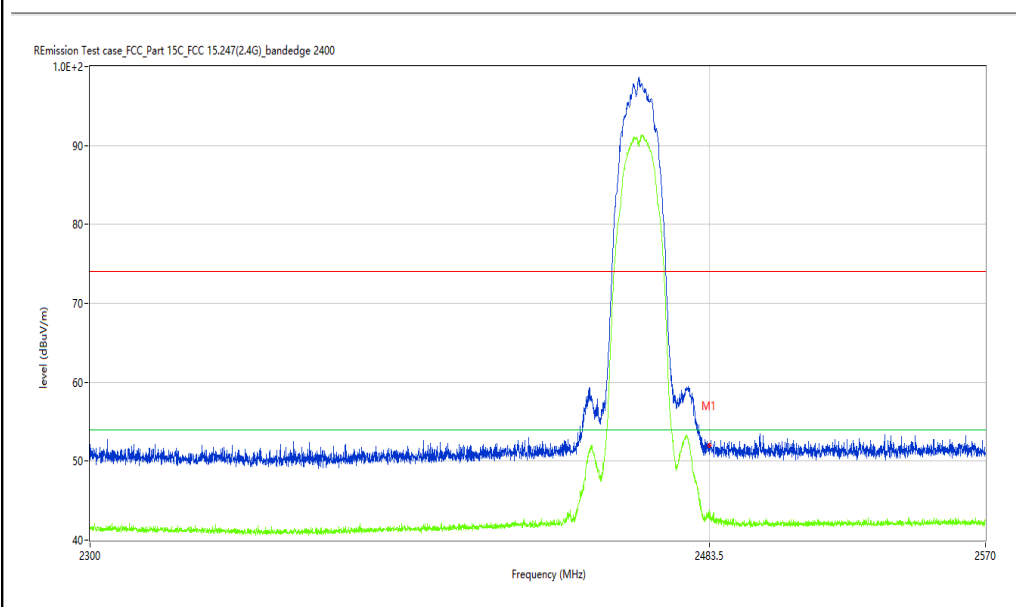
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.92	-9.51	74.0	-22.08	Peak	123.85	100	H	Pass
1**	2483.500	43.71	-9.51	54.0	-10.29	AV	123.85	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_14.49.15

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

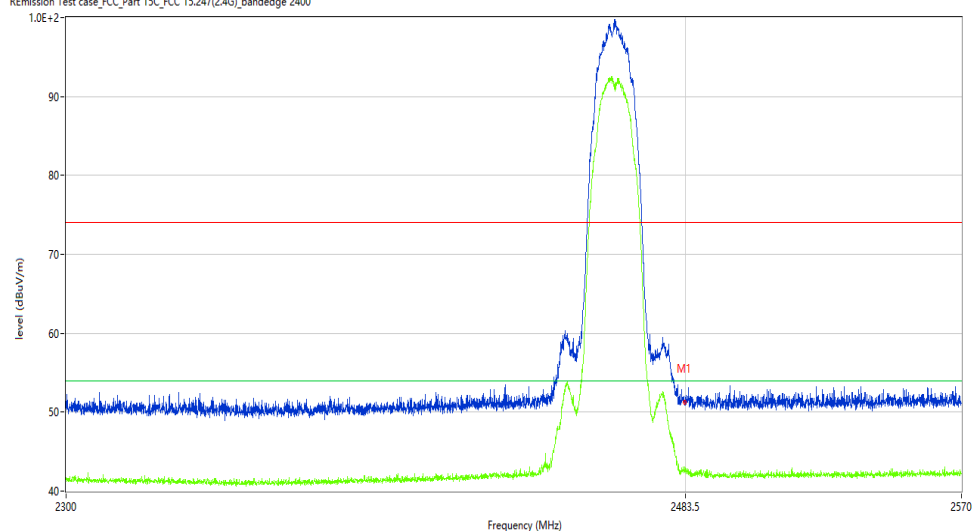
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.33	-9.51	74.0	-22.67	Peak	123.58	100	V	Pass
1**	2483.500	42.79	-9.51	54.0	-11.21	AV	123.58	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.27.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

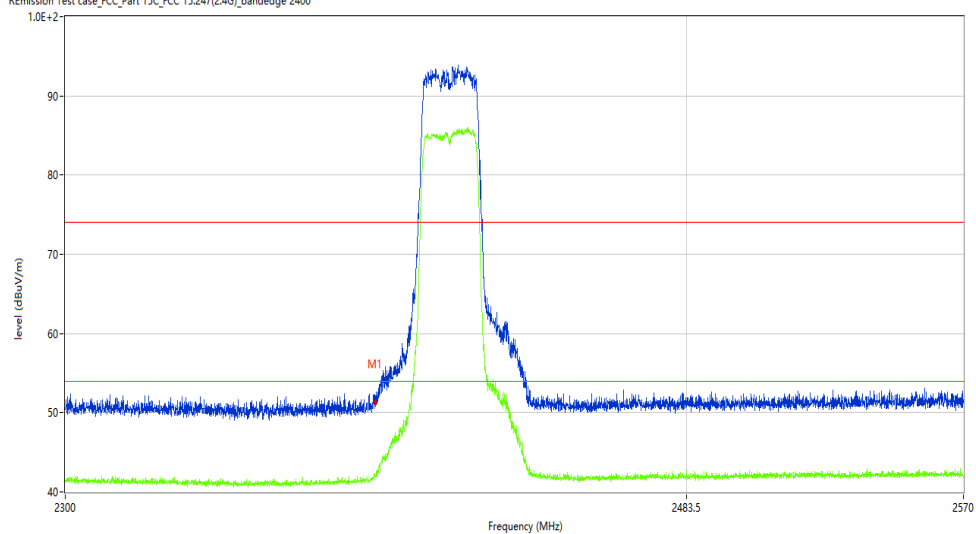
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.47	-9.96	74.0	-22.53	Peak	56.17	100	H	Pass
1**	2390.000	41.96	-9.96	54.0	-12.04	AV	56.17	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.33.59

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1

Hum.: 52%

Test Engineer: CJY

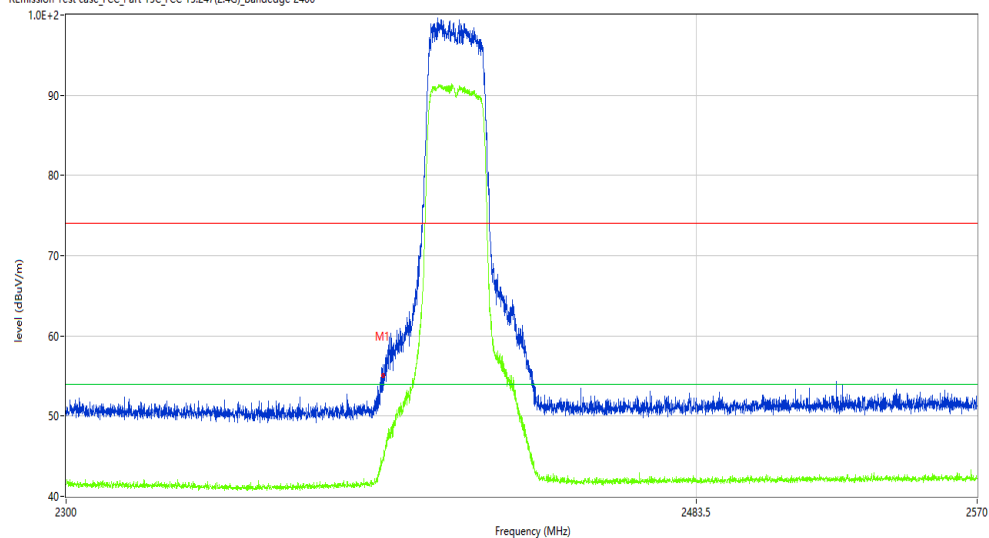
Test Standard: FCC PART 15.247

Work Addition: TX

Load: full load

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.26	-9.96	74.0	-18.74	Peak	63.87	100	V	Pass
1**	2390.000	43.95	-9.96	54.0	-10.05	AV	63.87	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_15.29.13

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

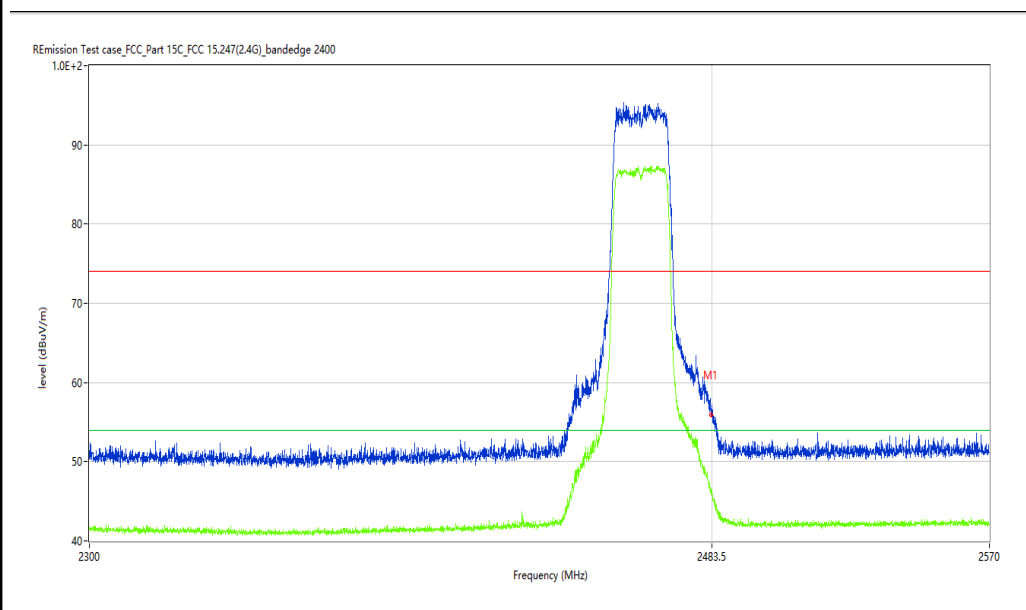
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.91	-9.51	74.0	-18.09	Peak	14.57	100	H	Pass
1**	2483.500	46.43	-9.51	54.0	-7.57	AV	14.57	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.32.27

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

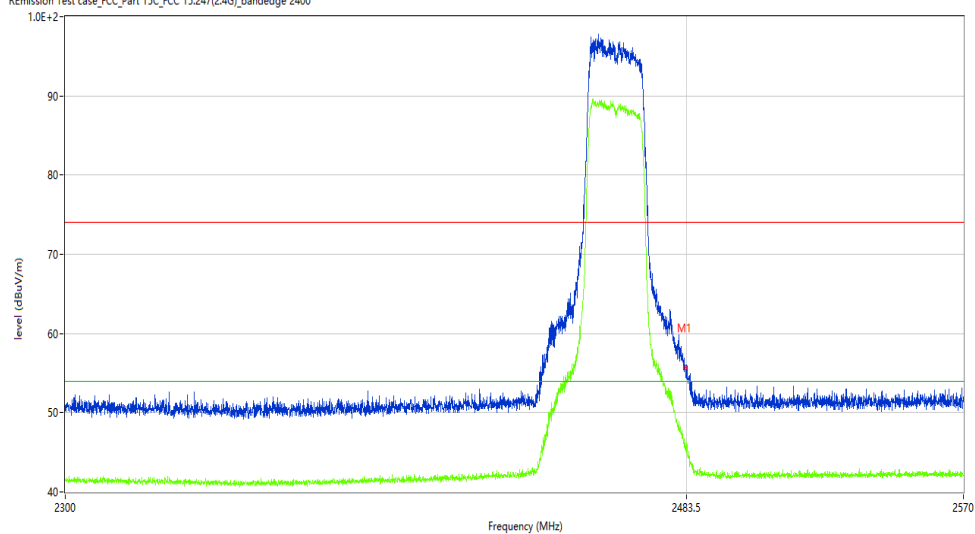
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.66	-9.51	74.0	-18.34	Peak	80.51	100	V	Pass
1**	2483.500	45.94	-9.51	54.0	-8.06	AV	80.51	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.20.59

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

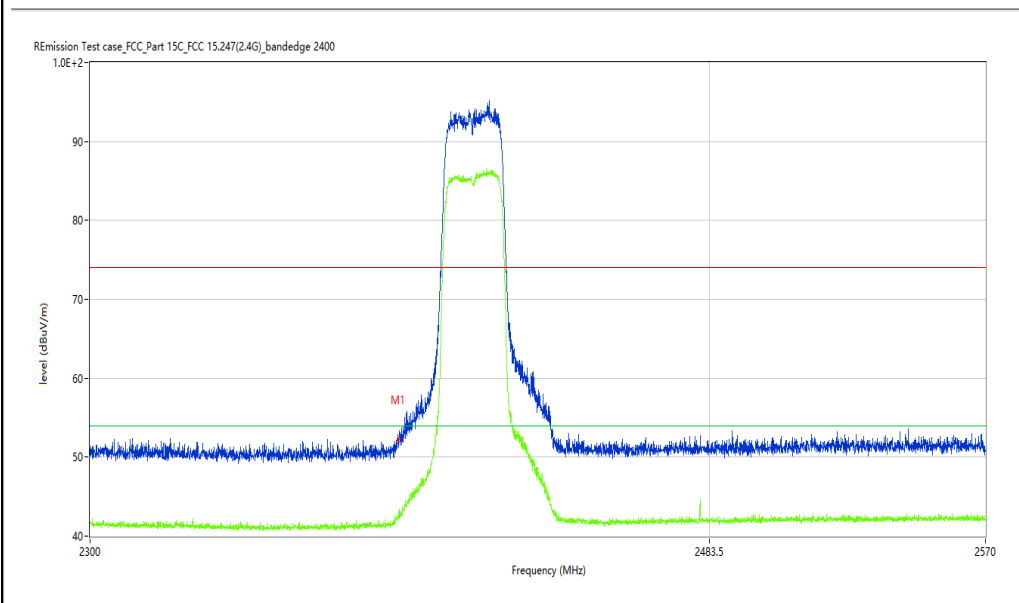
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.10	-9.96	74.0	-21.90	Peak	219.87	100	H	Pass
1**	2390.000	42.47	-9.96	54.0	-11.53	AV	219.87	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.27.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

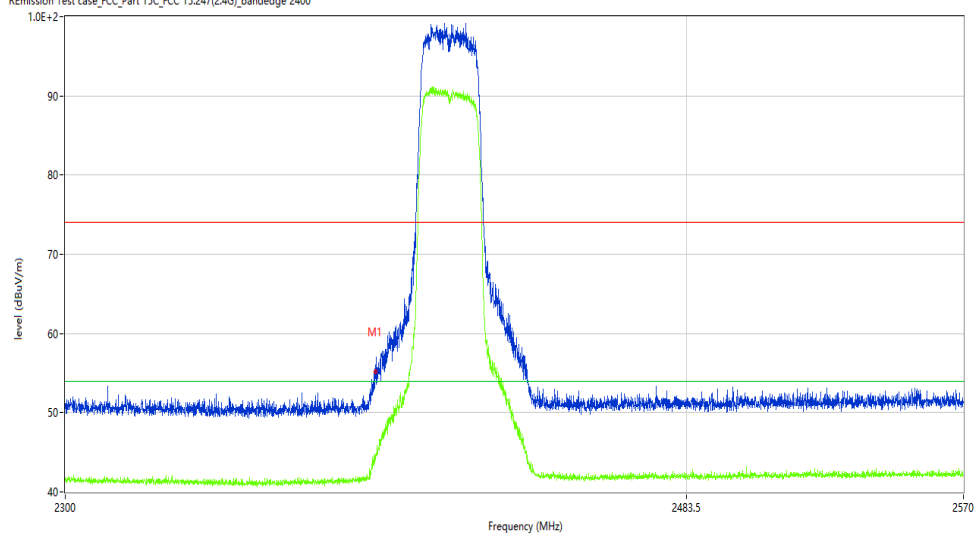
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	55.07	-9.96	74.0	-18.93	Peak	48.52	100	V	Pass
1**	2390.000	44.60	-9.96	54.0	-9.40	AV	48.52	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.19.23

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

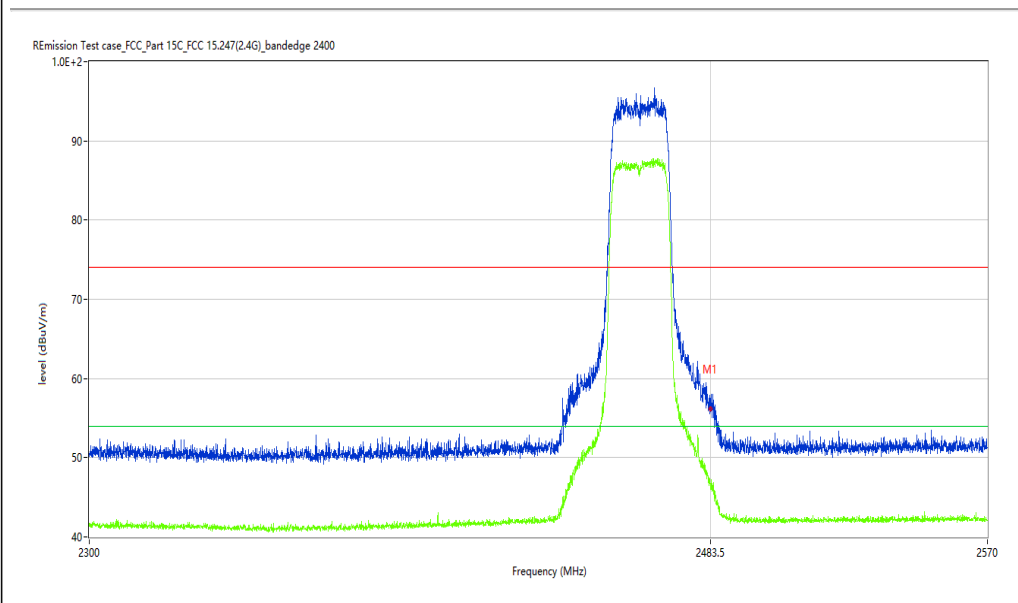
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.18	-9.51	74.0	-17.82	Peak	61.64	100	H	Pass
1**	2483.500	46.10	-9.51	54.0	-7.90	AV	61.64	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.30.02

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

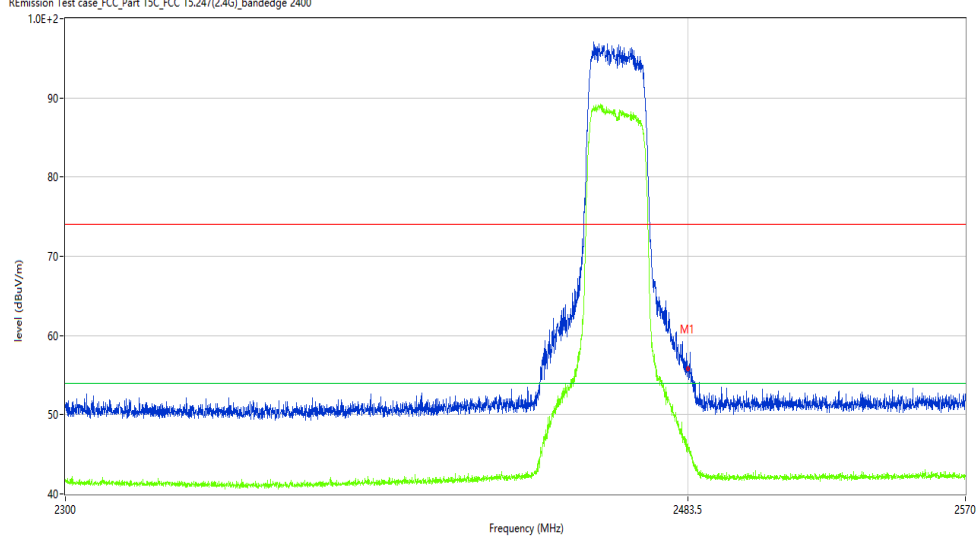
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.88	-9.51	74.0	-18.12	Peak	79.40	100	V	Pass
1**	2483.500	46.37	-9.51	54.0	-7.63	AV	79.40	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_17.07.40

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

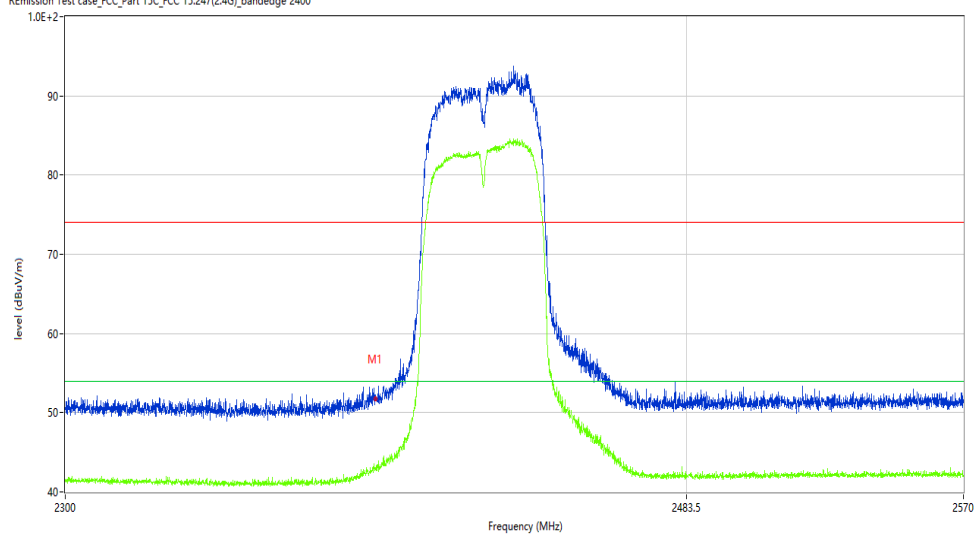
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.77	-9.96	74.0	-22.23	Peak	237.38	100	H	Pass
1**	2390.000	42.95	-9.96	54.0	-11.05	AV	237.38	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.36.11

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

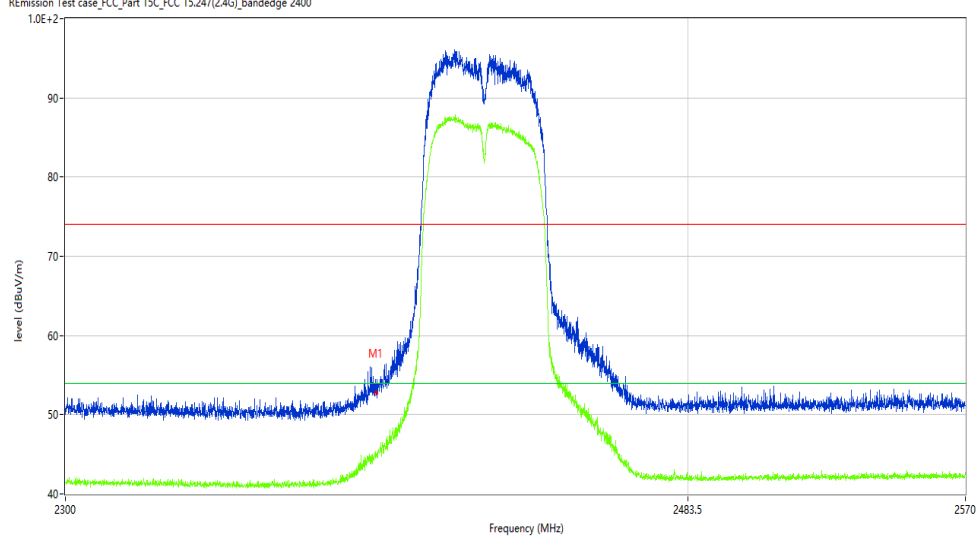
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.85	-9.96	74.0	-21.15	Peak	52.53	100	V	Pass
1**	2390.000	44.74	-9.96	54.0	-9.26	AV	52.53	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_17.06.20

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

Work Addition: TX

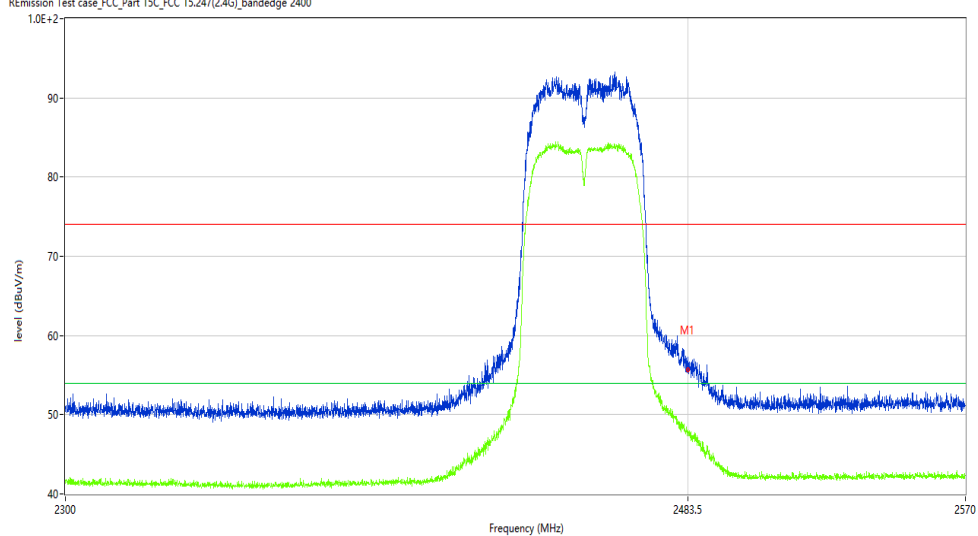
Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	55.65	-9.51	74.0	-18.35	Peak	102.72	100	H	Pass
1**	2483.500	48.00	-9.51	54.0	-6.00	AV	102.72	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2022-07-20_16.41.07

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC PART 15.247

Model: N.A

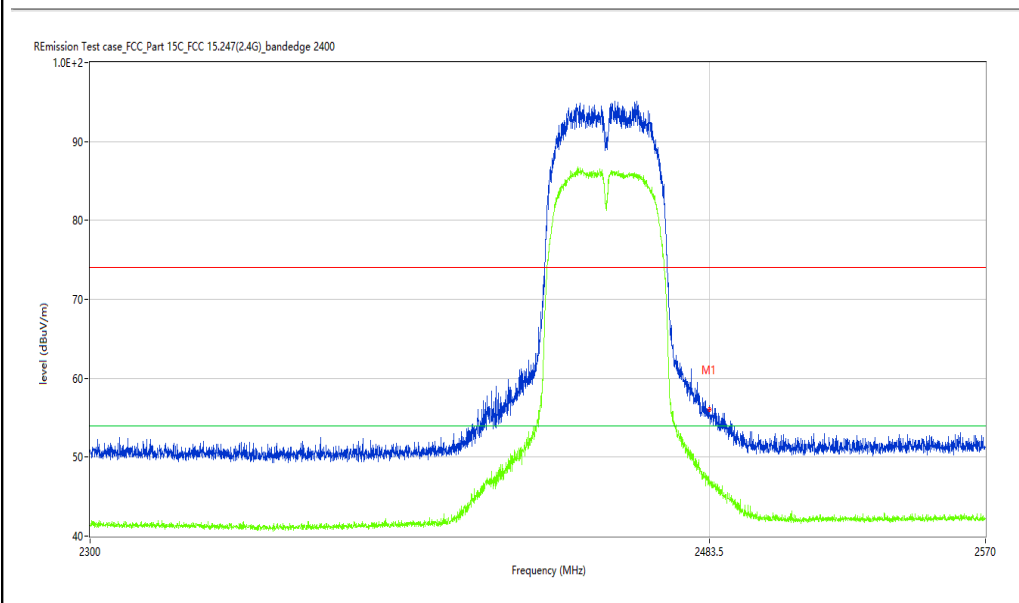
Work Addition: TX

Temp.(oC): 23.1

Load: full load

Hum.: 52%

Remark: DR-RF01-E22060090-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.07	-9.51	74.0	-17.93	Peak	124.46	100	V	Pass
1**	2483.500	46.45	-9.51	54.0	-7.55	AV	124.46	100	V	Pass