

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.39.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

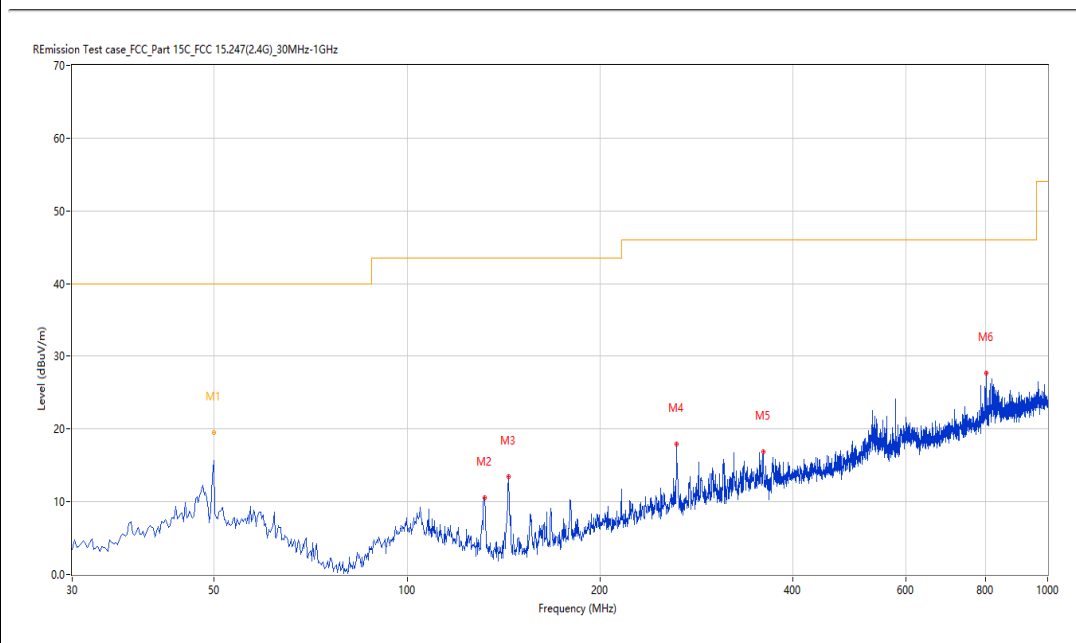
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	49.920	23.15	-23.98	40.0	16.85	Peak	25.90	154	Horizontal	Pass
1*	49.920	19.54	-23.98	40.0	20.46	QP	25.90	154	Horizontal	Pass
2	132.067	10.49	-28.65	43.5	33.01	Peak	182.80	100	Horizontal	Pass
3	144.189	13.43	-29.25	43.5	30.07	Peak	0.10	100	Horizontal	Pass
4	263.469	17.92	-23.46	46.0	28.08	Peak	129.30	100	Horizontal	Pass
5	359.475	16.83	-20.86	46.0	29.17	Peak	72.50	100	Horizontal	Pass
6	801.927	27.64	-10.85	46.0	18.36	Peak	2.70	100	Horizontal	Pass

Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.36.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

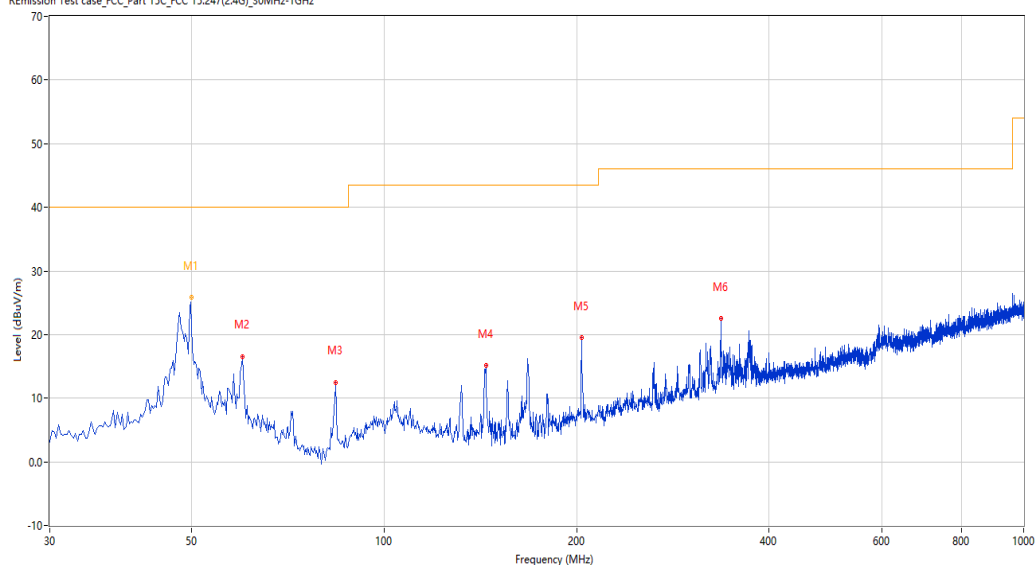
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	49.918	29.14	-23.98	40.0	10.86	Peak	359.90	185	Vertical	Pass
1*	49.918	25.93	-23.98	40.0	14.07	QP	359.90	185	Vertical	Pass
2	60.062	16.57	-25.41	40.0	23.43	Peak	121.10	100	Vertical	Pass
3	84.064	12.50	-29.78	40.0	27.50	Peak	307.90	100	Vertical	Pass
4	144.189	15.18	-29.25	43.5	28.32	Peak	226.30	100	Vertical	Pass
5	203.587	19.51	-25.43	43.5	23.99	Peak	276.40	100	Vertical	Pass
6	336.443	22.59	-20.77	46.0	23.41	Peak	236.90	100	Vertical	Pass

1-18G

2404MHz-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_16.11.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

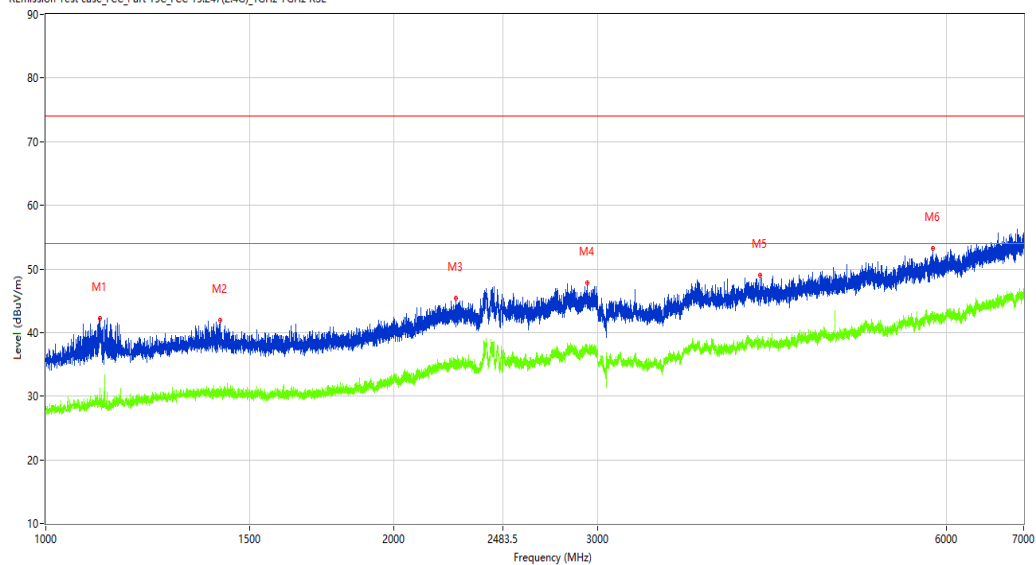
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.750	42.27	-14.09	74.0	31.73	Peak	360.00	100	Horizontal	Pass
1**	1113.750	28.73	-14.09	54.0	25.27	AV	360.00	100	Horizontal	Pass
2	1415.000	41.94	-12.70	74.0	32.06	Peak	0.00	100	Horizontal	Pass
2**	1415.000	31.33	-12.70	54.0	22.67	AV	0.00	100	Horizontal	Pass
3	2262.000	45.40	-7.25	74.0	28.60	Peak	53.80	100	Horizontal	Pass
3**	2262.000	34.29	-7.25	54.0	19.71	AV	53.80	100	Horizontal	Pass
4	2937.000	47.77	-4.44	74.0	26.23	Peak	360.00	100	Horizontal	Pass
4**	2937.000	37.00	-4.44	54.0	17.00	AV	360.00	100	Horizontal	Pass
5	4143.500	48.95	-2.01	74.0	25.05	Peak	50.60	100	Horizontal	Pass
5**	4143.500	38.25	-2.01	54.0	15.75	AV	50.60	100	Horizontal	Pass
6	5841.500	53.20	1.36	74.0	20.80	Peak	360.00	100	Horizontal	Pass
6**	5841.500	43.04	1.36	54.0	10.96	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.29.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

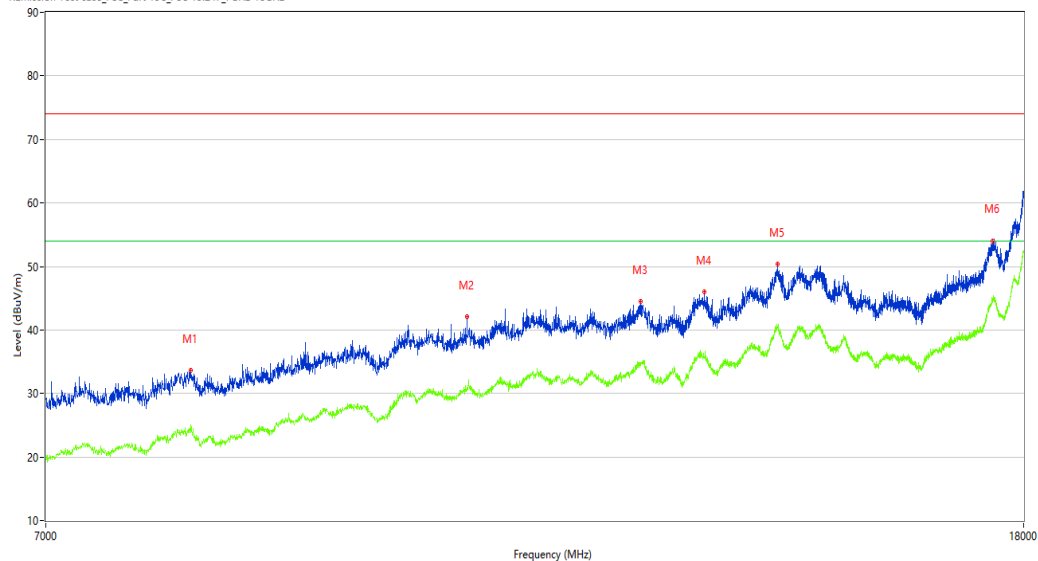
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8053.250	33.63	3.74	74.0	40.37	Peak	89.30	100	Horizontal	Pass
1**	8053.250	24.99	3.74	54.0	29.01	AV	89.30	100	Horizontal	Pass
2	10514.500	42.10	9.35	74.0	31.90	Peak	324.70	100	Horizontal	Pass
2**	10514.500	30.51	9.35	54.0	23.49	AV	324.70	100	Horizontal	Pass
3	12431.250	44.53	11.84	74.0	29.47	Peak	21.40	100	Horizontal	Pass
3**	12431.250	34.41	11.84	54.0	19.59	AV	21.40	100	Horizontal	Pass
4	13223.250	46.08	13.27	74.0	27.92	Peak	324.70	100	Horizontal	Pass
4**	13223.250	35.75	13.27	54.0	18.25	AV	324.70	100	Horizontal	Pass
5	14188.500	50.39	18.65	74.0	23.61	Peak	34.30	100	Horizontal	Pass
5**	14188.500	40.61	18.65	54.0	13.39	AV	34.30	100	Horizontal	Pass
6	17469.250	53.95	21.37	74.0	20.05	Peak	89.30	100	Horizontal	Pass
6**	17469.250	44.69	21.37	54.0	9.31	AV	89.30	100	Horizontal	Pass

2404MHz-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.19.47

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

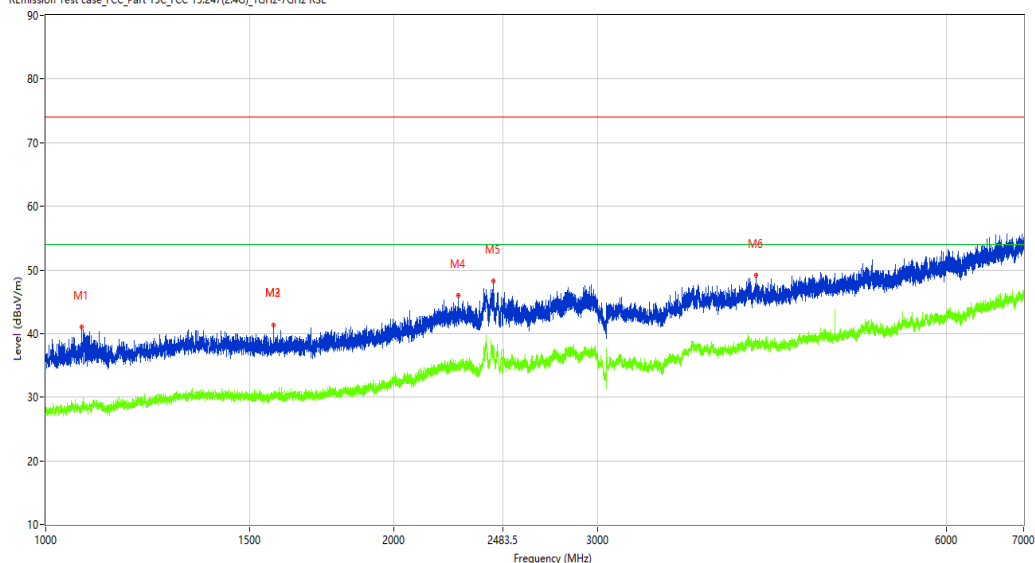
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1074.500	41.03	-14.25	74.0	32.97	Peak	96.10	100	Vertical	Pass
1**	1074.500	28.20	-14.25	54.0	25.80	AV	96.10	100	Vertical	Pass
2	1574.250	41.39	-13.04	74.0	32.61	Peak	109.00	100	Vertical	Pass
2**	1574.250	30.41	-13.04	54.0	23.59	AV	109.00	100	Vertical	Pass
3	1574.250	41.39	-13.04	74.0	32.61	Peak	109.00	100	Vertical	Pass
3**	1574.250	30.41	-13.04	54.0	23.59	AV	109.00	100	Vertical	Pass
4	2273.750	45.93	-7.52	74.0	28.07	Peak	332.40	100	Vertical	Pass
4**	2273.750	35.02	-7.52	54.0	18.98	AV	332.40	100	Vertical	Pass
5	2438.000	48.26	-5.43	74.0	25.74	Peak	0.00	100	Vertical	Pass
5**	2438.000	37.60	-5.43	54.0	16.40	AV	0.00	100	Vertical	Pass
6	4109.000	49.14	-1.72	74.0	24.86	Peak	136.20	100	Vertical	Pass
6**	4109.000	38.83	-1.72	54.0	15.17	AV	136.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.22.56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

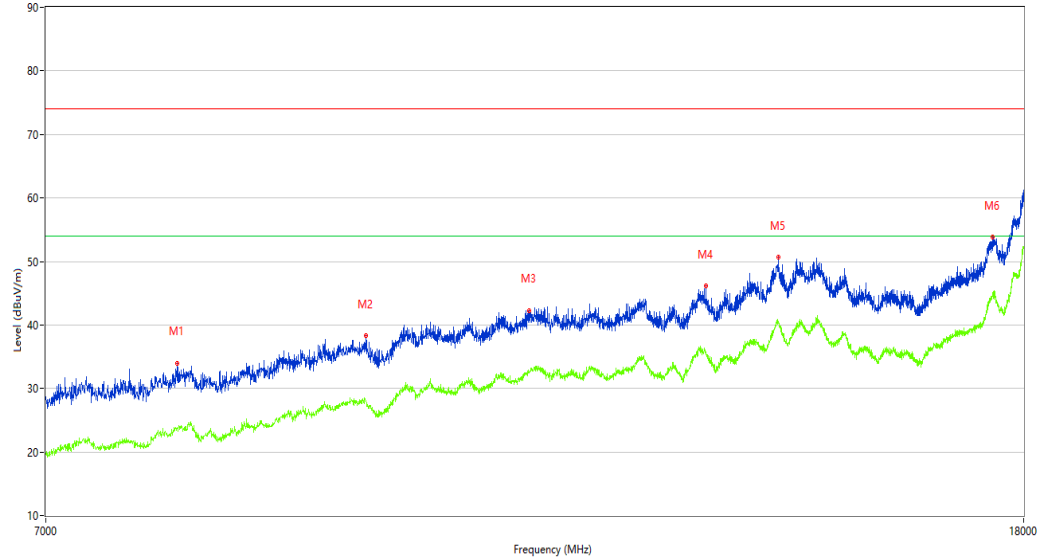
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7948.750	34.01	2.67	74.0	39.99	Peak	300.50	100	Vertical	Pass
1**	7948.750	23.85	2.67	54.0	30.15	AV	300.50	100	Vertical	Pass
2	9538.250	38.25	7.10	74.0	35.75	Peak	314.70	100	Vertical	Pass
2**	9538.250	28.13	7.10	54.0	25.87	AV	314.70	100	Vertical	Pass
3	11160.750	42.30	10.07	74.0	31.70	Peak	39.20	100	Vertical	Pass
3**	11160.750	32.66	10.07	54.0	21.34	AV	39.20	100	Vertical	Pass
4	13242.500	46.14	13.18	74.0	27.86	Peak	224.30	100	Vertical	Pass
4**	13242.500	35.81	13.18	54.0	18.19	AV	224.30	100	Vertical	Pass
5	14207.750	50.68	18.25	74.0	23.32	Peak	0.00	100	Vertical	Pass
5**	14207.750	40.58	18.25	54.0	13.42	AV	0.00	100	Vertical	Pass
6	17469.250	53.77	21.37	74.0	20.23	Peak	91.80	100	Vertical	Pass
6**	17469.250	44.87	21.37	54.0	9.13	AV	91.80	100	Vertical	Pass

2442MHz-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_16.09.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

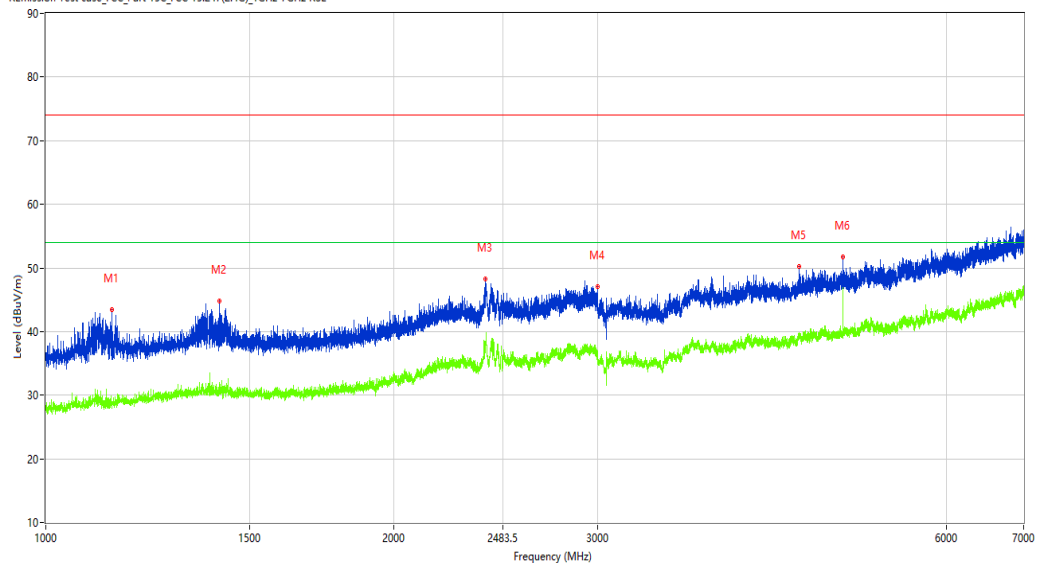
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1140.000	43.37	-14.32	74.0	30.63	Peak	316.00	100	Horizontal	Pass
1**	1140.000	27.96	-14.32	54.0	26.04	AV	316.00	100	Horizontal	Pass
2	1413.250	44.77	-12.70	74.0	29.23	Peak	249.30	100	Horizontal	Pass
2**	1413.250	30.83	-12.70	54.0	23.17	AV	249.30	100	Horizontal	Pass
3	2399.750	48.24	-4.66	74.0	25.76	Peak	68.60	100	Horizontal	Pass
3**	2399.750	38.44	-4.66	54.0	15.56	AV	68.60	100	Horizontal	Pass
4	2998.750	47.02	-3.50	74.0	26.98	Peak	329.90	100	Horizontal	Pass
4**	2998.750	36.82	-3.50	54.0	17.18	AV	329.90	100	Horizontal	Pass
5	4477.500	50.19	-1.44	74.0	23.81	Peak	0.00	100	Horizontal	Pass
5**	4477.500	39.31	-1.44	54.0	14.69	AV	0.00	100	Horizontal	Pass
6	4884.000	51.74	-0.83	74.0	22.26	Peak	0.20	100	Horizontal	Pass
6**	4884.000	46.88	-0.83	54.0	7.12	AV	0.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.32.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

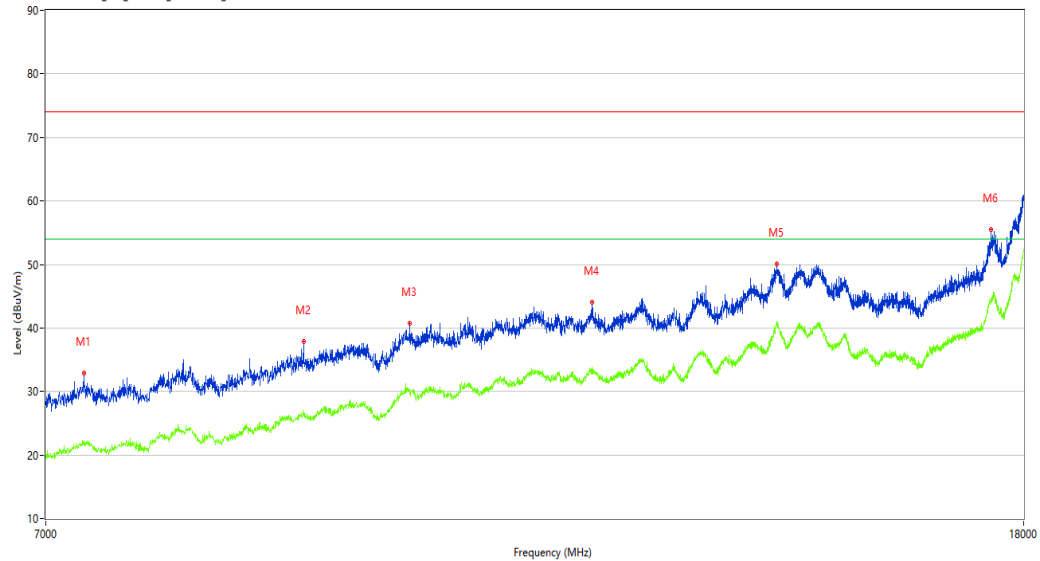
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7261.250	32.92	0.91	74.0	41.08	Peak	0.00	100	Horizontal	Pass
1**	7261.250	22.27	0.91	54.0	31.73	AV	0.00	100	Horizontal	Pass
2	8980.000	37.84	7.10	74.0	36.16	Peak	354.60	100	Horizontal	Pass
2**	8980.000	26.46	7.10	54.0	27.54	AV	354.60	100	Horizontal	Pass
3	9950.750	40.74	8.76	74.0	33.26	Peak	28.80	100	Horizontal	Pass
3**	9950.750	29.80	8.76	54.0	24.20	AV	28.80	100	Horizontal	Pass
4	11867.500	44.04	11.40	74.0	29.96	Peak	188.40	100	Horizontal	Pass
4**	11867.500	33.75	11.40	54.0	20.25	AV	188.40	100	Horizontal	Pass
5	14183.000	50.04	18.50	74.0	23.96	Peak	28.80	100	Horizontal	Pass
5**	14183.000	41.04	18.50	54.0	12.96	AV	28.80	100	Horizontal	Pass
6	17439.001	55.56	20.70	74.0	18.44	Peak	359.80	100	Horizontal	Pass
6**	17439.001	44.19	20.70	54.0	9.81	AV	359.80	100	Horizontal	Pass

2442MHz-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.16.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

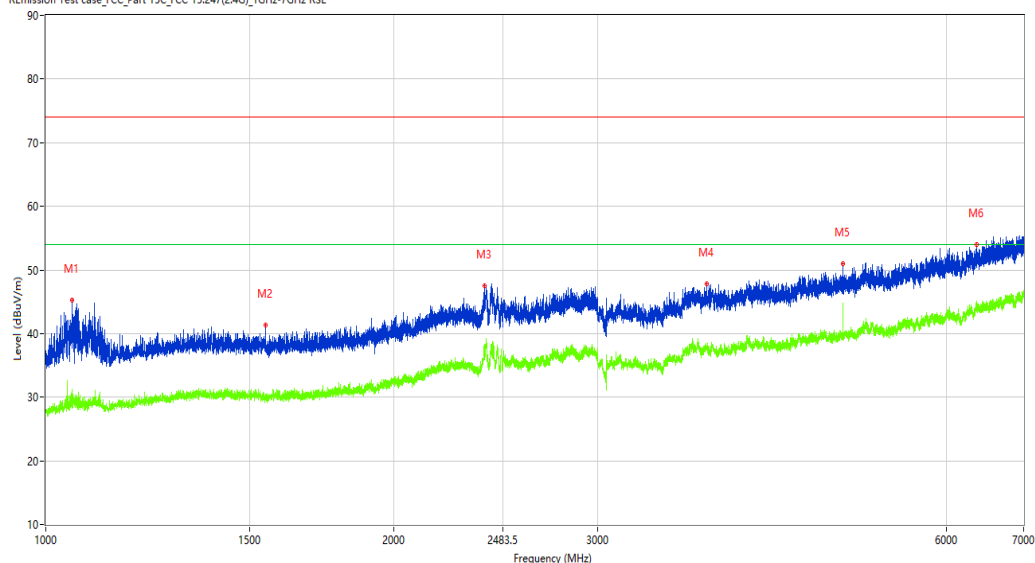
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1054.250	45.20	-14.17	74.0	28.80	Peak	194.90	100	Vertical	Pass
1**	1054.250	30.98	-14.17	54.0	23.02	AV	194.90	100	Vertical	Pass
2	1548.500	41.27	-13.16	74.0	32.73	Peak	67.10	100	Vertical	Pass
2**	1548.500	30.43	-13.16	54.0	23.57	AV	67.10	100	Vertical	Pass
3	2393.250	47.45	-4.48	74.0	26.55	Peak	93.90	100	Vertical	Pass
3**	2393.250	37.46	-4.48	54.0	16.54	AV	93.90	100	Vertical	Pass
4	3726.500	47.82	-2.67	74.0	26.18	Peak	34.90	100	Vertical	Pass
4**	3726.500	37.78	-2.67	54.0	16.22	AV	34.90	100	Vertical	Pass
5	4884.000	50.99	-0.83	74.0	23.01	Peak	231.00	100	Vertical	Pass
5**	4884.000	44.48	-0.83	54.0	9.52	AV	231.00	100	Vertical	Pass
6	6374.000	53.94	2.60	74.0	20.06	Peak	110.20	100	Vertical	Pass
6**	6374.000	44.43	2.60	54.0	9.57	AV	110.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.24.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

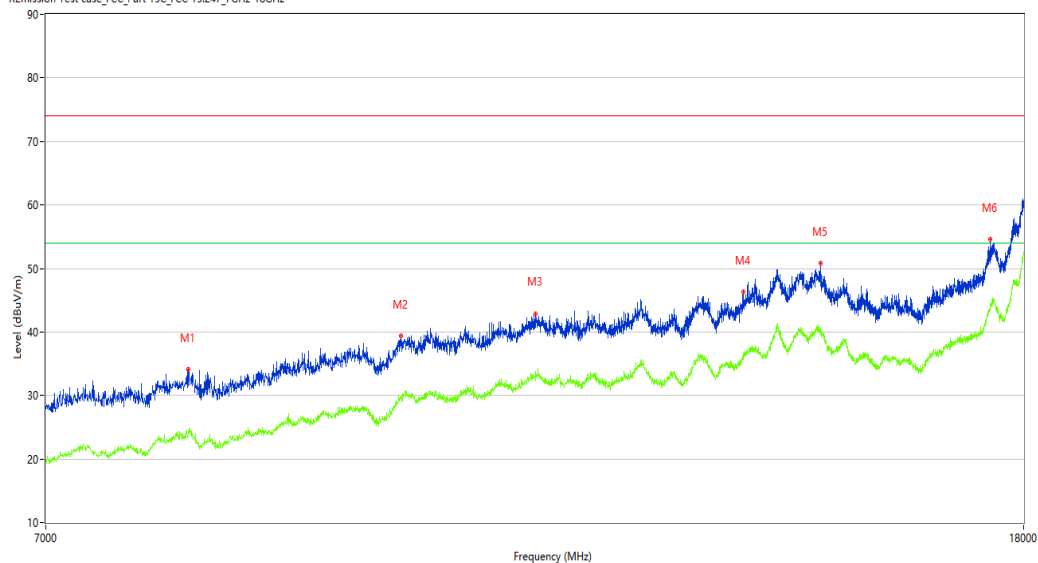
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8034.000	34.14	3.68	74.0	39.86	Peak	71.00	100	Vertical	Pass
1**	8034.000	24.38	3.68	54.0	29.62	AV	71.00	100	Vertical	Pass
2	9862.750	39.38	8.16	74.0	34.62	Peak	23.70	100	Vertical	Pass
2**	9862.750	29.90	8.16	54.0	24.10	AV	23.70	100	Vertical	Pass
3	11232.250	42.92	10.82	74.0	31.08	Peak	177.60	100	Vertical	Pass
3**	11232.250	33.75	10.82	54.0	20.25	AV	177.60	100	Vertical	Pass
4	13726.500	46.30	13.88	74.0	27.70	Peak	268.70	100	Vertical	Pass
4**	13726.500	36.21	13.88	54.0	17.79	AV	268.70	100	Vertical	Pass
5	14796.250	50.75	17.52	74.0	23.25	Peak	268.70	100	Vertical	Pass
5**	14796.250	40.73	17.52	54.0	13.27	AV	268.70	100	Vertical	Pass
6	17433.500	54.57	20.59	74.0	19.43	Peak	268.70	100	Vertical	Pass
6**	17433.500	44.08	20.59	54.0	9.92	AV	268.70	100	Vertical	Pass

2480MHz-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_16.05.52

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

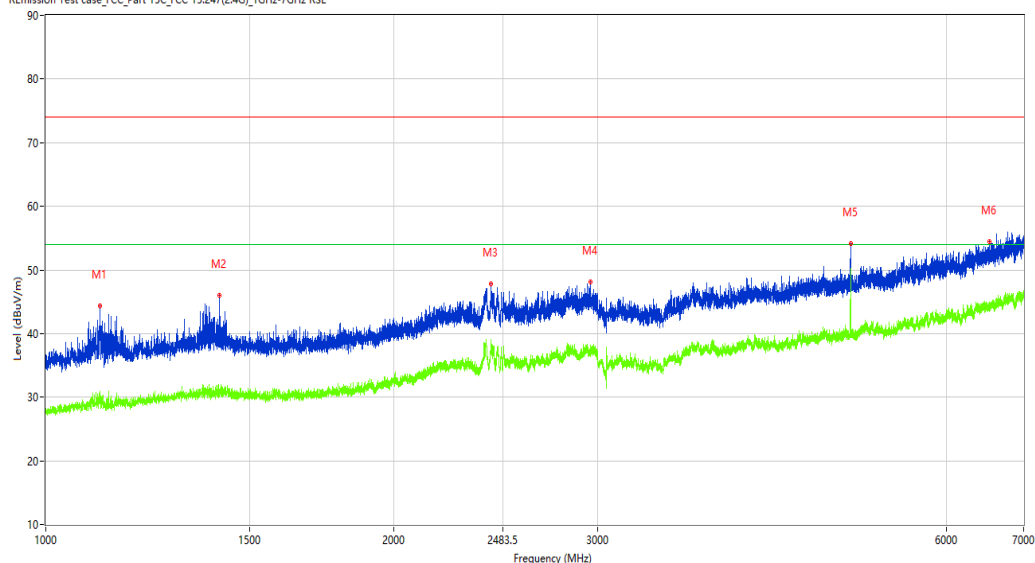
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.500	44.32	-14.10	74.0	29.68	Peak	96.40	100	Horizontal	Pass
1**	1113.500	30.90	-14.10	54.0	23.10	AV	96.40	100	Horizontal	Pass
2	1412.000	45.95	-12.71	74.0	28.05	Peak	260.70	100	Horizontal	Pass
2**	1412.000	30.05	-12.71	54.0	23.95	AV	260.70	100	Horizontal	Pass
3	2426.000	47.76	-5.18	74.0	26.24	Peak	260.70	100	Horizontal	Pass
3**	2426.000	38.39	-5.18	54.0	15.61	AV	260.70	100	Horizontal	Pass
4	2955.500	48.16	-3.89	74.0	25.84	Peak	360.00	100	Horizontal	Pass
4**	2955.500	38.23	-3.89	54.0	15.77	AV	360.00	100	Horizontal	Pass
5	4960.000	54.13	-0.63	74.0	19.87	Peak	38.50	100	Horizontal	Pass
5**	4960.000	50.20	-0.63	54.0	3.80	AV	38.50	100	Horizontal	Pass
6	6544.000	54.43	3.16	74.0	19.57	Peak	153.80	100	Horizontal	Pass
6**	6544.000	44.97	3.16	54.0	9.03	AV	153.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.33.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

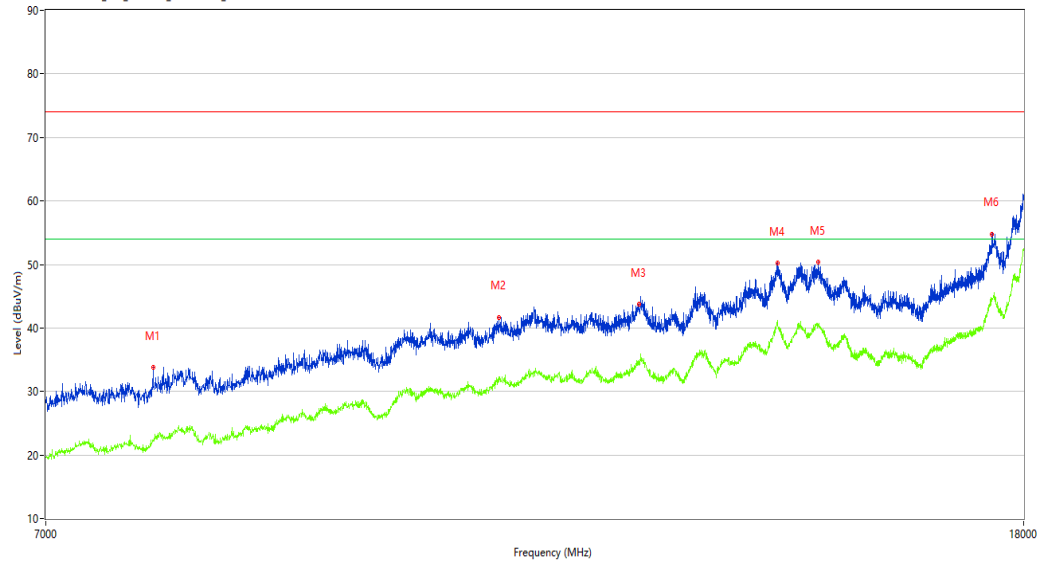
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7764.500	33.84	0.93	74.0	40.16	Peak	16.30	100	Horizontal	Pass
1**	7764.500	22.43	0.93	54.0	31.57	AV	16.30	100	Horizontal	Pass
2	10839.000	41.70	10.11	74.0	32.30	Peak	271.80	100	Horizontal	Pass
2**	10839.000	31.49	10.11	54.0	22.51	AV	271.80	100	Horizontal	Pass
3	12417.500	43.68	11.82	74.0	30.32	Peak	66.10	100	Horizontal	Pass
3**	12417.500	34.74	11.82	54.0	19.26	AV	66.10	100	Horizontal	Pass
4	14191.250	50.20	18.59	74.0	23.80	Peak	321.80	100	Horizontal	Pass
4**	14191.250	40.86	18.59	54.0	13.14	AV	321.80	100	Horizontal	Pass
5	14757.750	50.40	17.91	74.0	23.60	Peak	16.30	100	Horizontal	Pass
5**	14757.750	40.59	17.91	54.0	13.41	AV	16.30	100	Horizontal	Pass
6	17458.250	54.81	21.11	74.0	19.19	Peak	66.10	100	Horizontal	Pass
6**	17458.250	44.23	21.11	54.0	9.77	AV	66.10	100	Horizontal	Pass

2480MHz-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.13.03

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

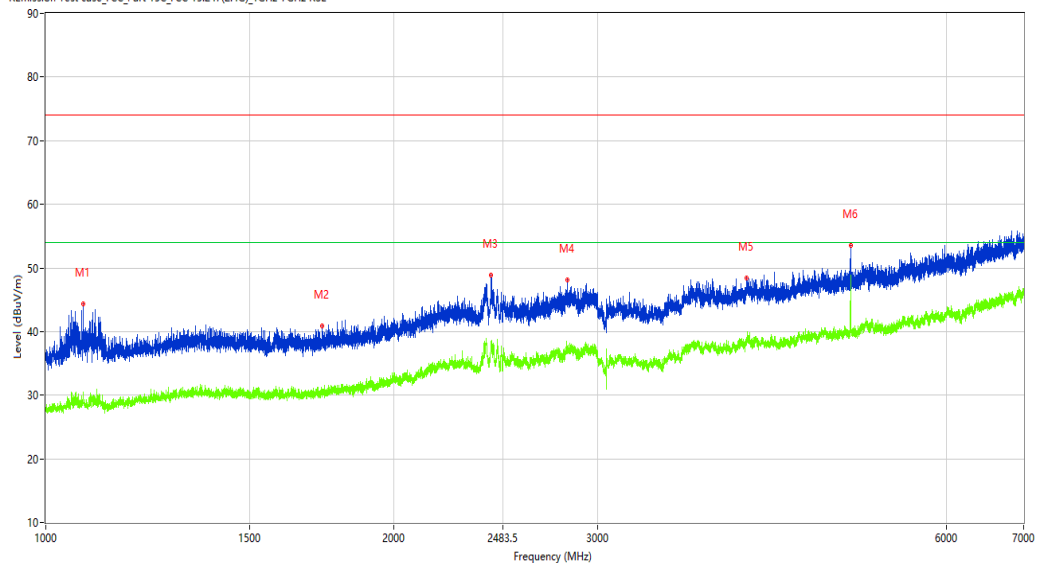
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1077.500	44.39	-14.28	74.0	29.61	Peak	78.60	100	Vertical	Pass
1**	1077.500	30.50	-14.28	54.0	23.50	AV	78.60	100	Vertical	Pass
2	1733.750	40.90	-12.46	74.0	33.10	Peak	348.80	100	Vertical	Pass
2**	1733.750	30.15	-12.46	54.0	23.85	AV	348.80	100	Vertical	Pass
3	2425.750	48.82	-5.18	74.0	25.18	Peak	157.60	100	Vertical	Pass
3**	2425.750	38.28	-5.18	54.0	15.72	AV	157.60	100	Vertical	Pass
4	2822.500	48.05	-4.71	74.0	25.95	Peak	309.30	100	Vertical	Pass
4**	2822.500	37.67	-4.71	54.0	16.33	AV	309.30	100	Vertical	Pass
5	4035.000	48.38	-1.59	74.0	25.62	Peak	0.00	100	Vertical	Pass
5**	4035.000	38.81	-1.59	54.0	15.19	AV	0.00	100	Vertical	Pass
6	4960.000	53.56	-0.63	74.0	20.44	Peak	69.70	100	Vertical	Pass
6**	4960.000	48.82	-0.63	54.0	5.18	AV	69.70	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-07-01_15.26.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8410.750	33.69	2.79	74.0	40.31	Peak	318.40	100	Vertical	Pass
1**	8410.750	22.94	2.79	54.0	31.06	AV	318.40	100	Vertical	Pass
2	10055.250	40.64	8.37	74.0	33.36	Peak	195.20	100	Vertical	Pass
2**	10055.250	29.88	8.37	54.0	24.12	AV	195.20	100	Vertical	Pass
3	12414.750	44.57	11.82	74.0	29.43	Peak	38.60	100	Vertical	Pass
3**	12414.750	34.60	11.82	54.0	19.40	AV	38.60	100	Vertical	Pass
4	14466.250	51.29	17.01	74.0	22.71	Peak	318.40	100	Vertical	Pass
4**	14466.250	40.09	17.01	54.0	13.91	AV	318.40	100	Vertical	Pass
5	17051.250	50.10	15.62	74.0	23.90	Peak	331.70	100	Vertical	Pass
5**	17051.250	38.78	15.62	54.0	15.22	AV	331.70	100	Vertical	Pass
6	17799.250	58.42	22.46	74.0	15.58	Peak	89.90	100	Vertical	Pass
6**	17799.250	47.34	22.46	54.0	6.66	AV	89.90	100	Vertical	Pass

Bandedge-2404MHz- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.46.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

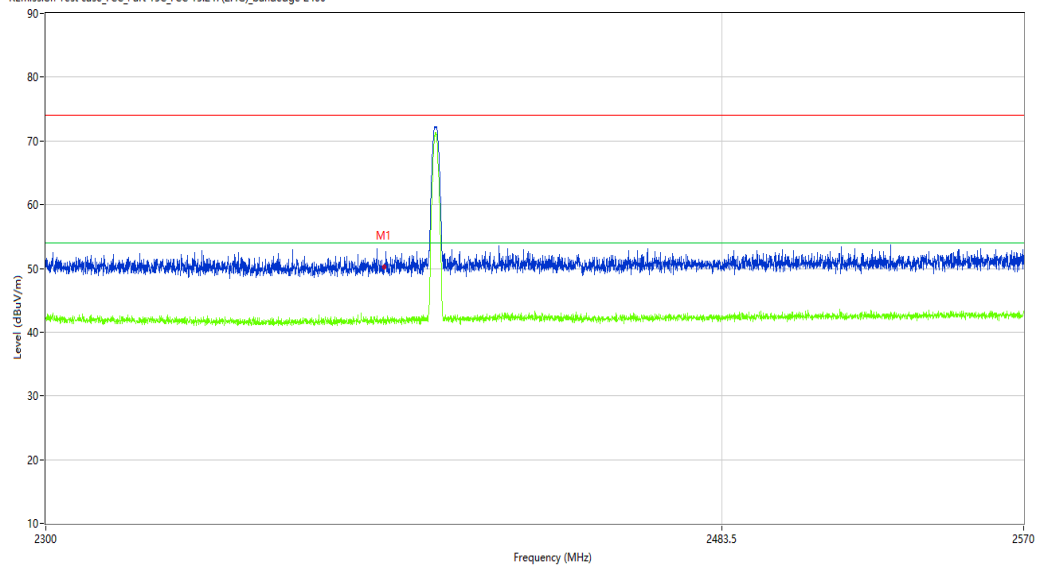
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.26	-10.27	74.0	23.74	Peak	119.00	100	Horizontal	Pass
1**	2390.000	41.51	-10.27	54.0	12.49	AV	119.00	100	Horizontal	Pass

Bandedge-2404MHz- Vertical -TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.07.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

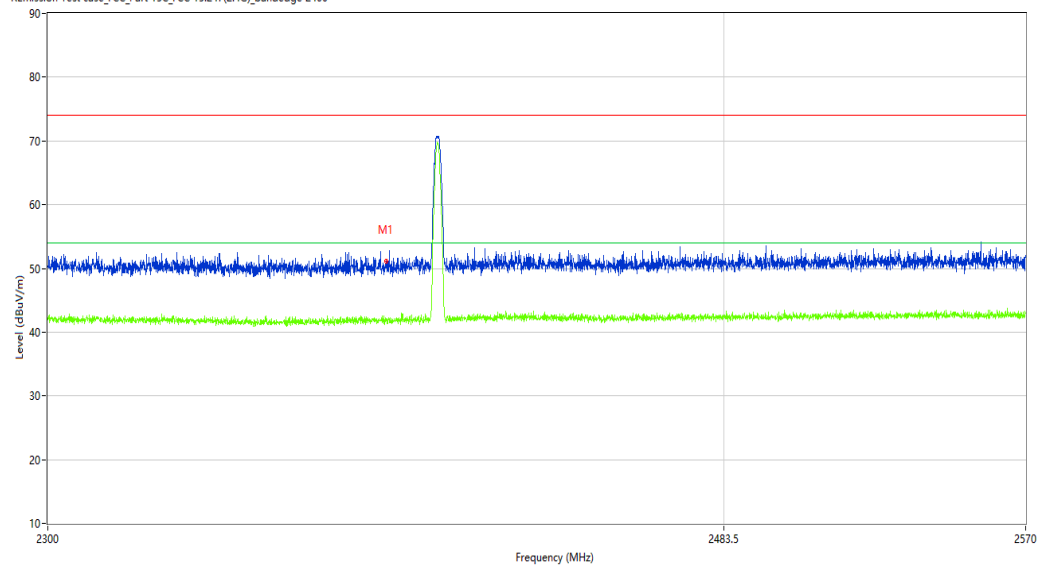
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.15	-10.27	74.0	22.85	Peak	360.00	100	Vertical	Pass
1**	2390.000	42.12	-10.27	54.0	11.88	AV	360.00	100	Vertical	Pass

Bandedge-2480MHz- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.54.19

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC Part 15.247

Model: N.A

Work Addition: TX

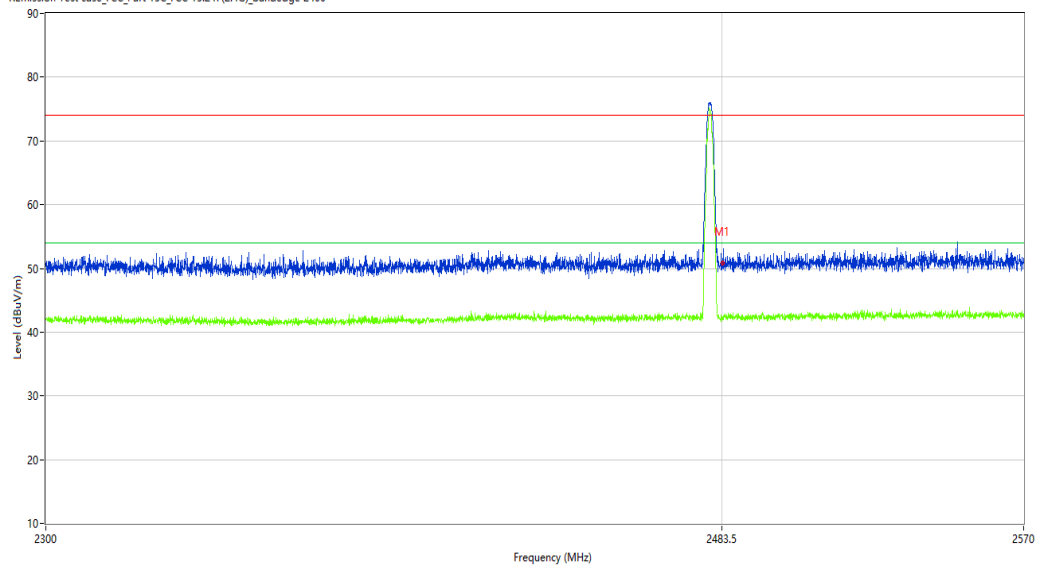
Temp.(oC): 23.5

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.66	-9.82	74.0	23.34	Peak	101.99	100	Horizontal	Pass
1**	2483.500	42.22	-9.82	54.0	11.78	AV	101.99	100	Horizontal	Pass

Bandedge-2480MHz- Vertical –TX

Test result

Project Number: Certification

Test Time: 2024-07-01_15.11.26

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 51%RH

Test Engineer: ZY

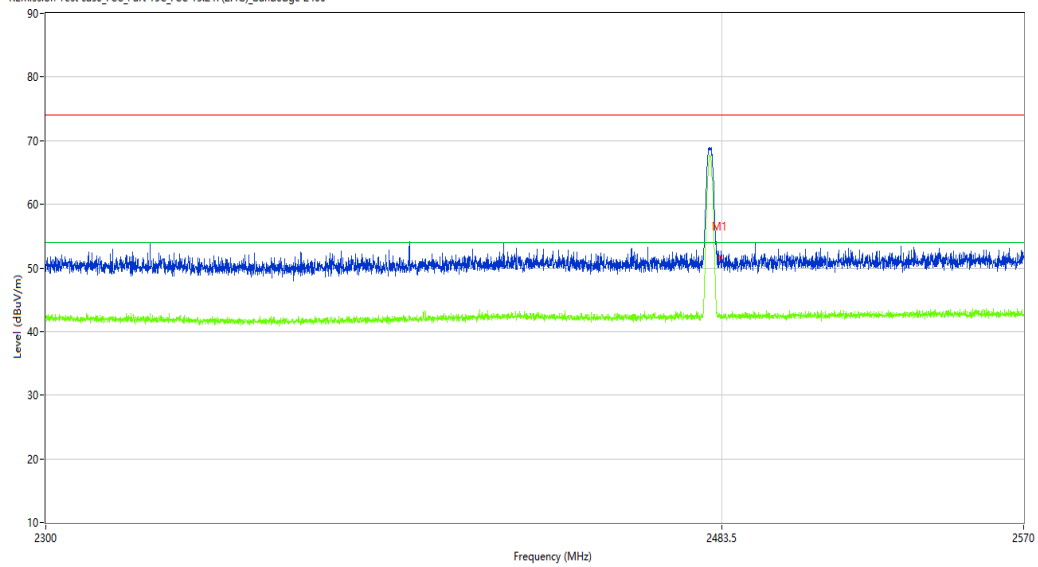
Test Standard: FCC Part 15.247

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060051-02#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)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.40	-9.82	74.0	22.60	Peak	360.00	100	Vertical	Pass
1**	2483.500	42.28	-9.82	54.0	11.72	AV	360.00	100	Vertical	Pass