

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

30M-1G

BLE-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.43.19

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

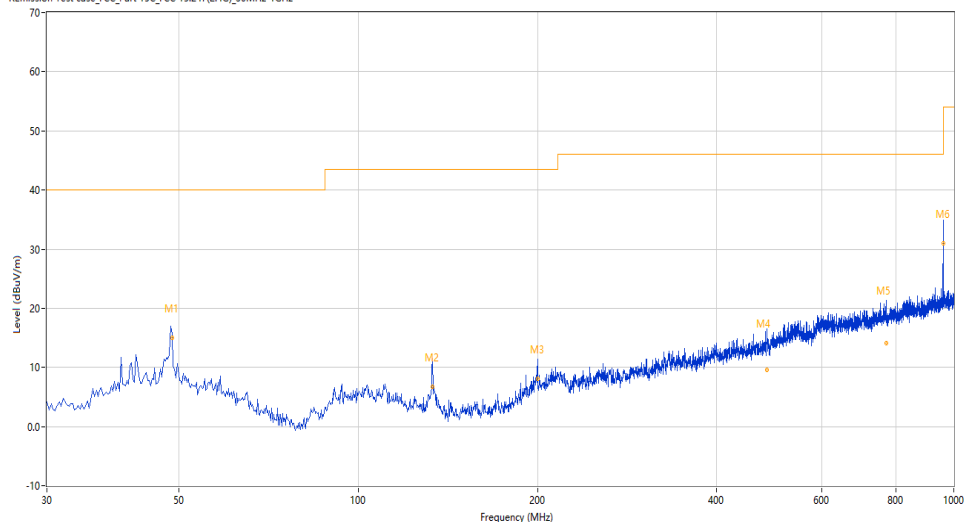
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	48.646	18.33	-24.72	40.0	21.67	Peak	136.20	100	Horizontal	Pass
1*	48.646	14.98	-24.72	40.0	25.02	QP	136.20	100	Horizontal	Pass
2	133.310	10.56	-29.68	43.5	32.94	Peak	360.60	121	Horizontal	Pass
2*	133.310	6.72	-29.68	43.5	36.78	QP	360.60	121	Horizontal	Pass
3	199.963	11.93	-26.59	43.5	31.57	Peak	322.10	100	Horizontal	Pass
3*	199.963	8.13	-26.59	43.5	35.37	QP	322.10	100	Horizontal	Pass
4	486.118	16.75	-19.73	46.0	29.25	Peak	166.40	297	Horizontal	Pass
4*	486.118	9.64	-19.73	46.0	36.36	QP	166.40	297	Horizontal	Pass
5	770.183	21.08	-13.70	46.0	24.92	Peak	76.20	160	Horizontal	Pass
5*	770.183	14.14	-13.70	46.0	31.86	QP	76.20	160	Horizontal	Pass
6	959.754	35.82	-10.46	46.0	10.18	Peak	30.80	299	Horizontal	Pass
6*	959.754	31.02	-10.46	46.0	14.98	QP	30.80	299	Horizontal	Pass

BLE-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.35.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.3

Hum.: 51%RH

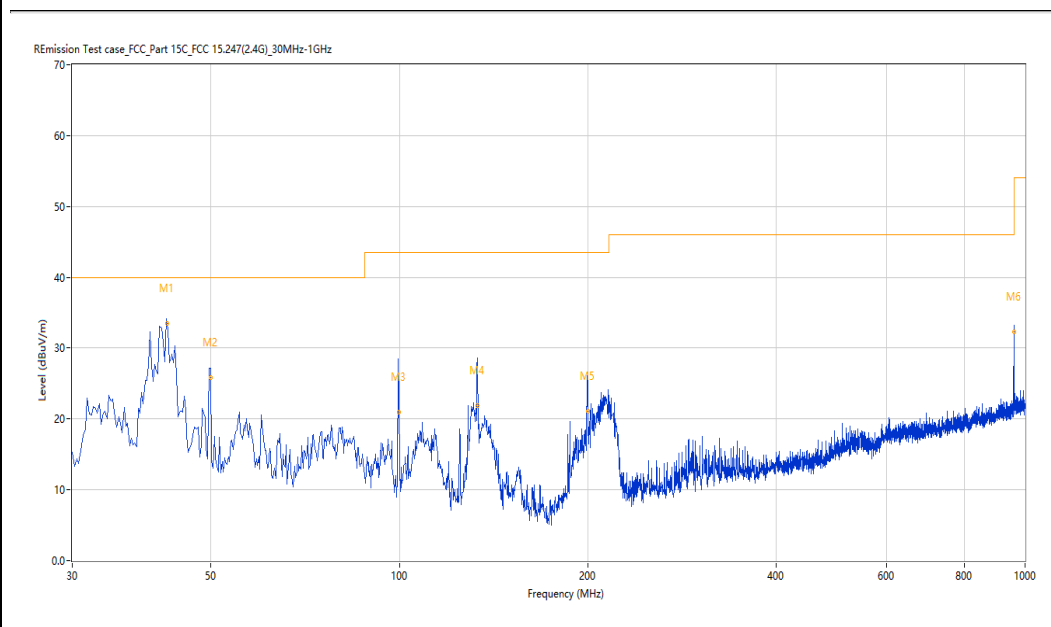
Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060074-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	42.565	35.20	-25.24	40.0	4.80	Peak	129.40	100	Vertical	Pass
1*	42.565	33.47	-25.24	40.0	6.53	QP	129.40	100	Vertical	Pass
2	49.865	29.37	-24.74	40.0	10.63	Peak	223.90	112	Vertical	Pass
2*	49.865	25.86	-24.74	40.0	14.14	QP	223.90	112	Vertical	Pass
3	99.722	25.45	-26.56	43.5	18.05	Peak	150.40	113	Vertical	Pass
3*	99.722	20.93	-26.56	43.5	22.57	QP	150.40	113	Vertical	Pass
4	133.307	26.61	-29.68	43.5	16.89	Peak	101.60	139	Vertical	Pass
4*	133.307	21.88	-29.68	43.5	21.62	QP	101.60	139	Vertical	Pass
5	199.964	26.11	-26.59	43.5	17.39	Peak	97.90	119	Vertical	Pass
5*	199.964	21.04	-26.59	43.5	22.46	QP	97.90	119	Vertical	Pass
6	959.741	36.96	-10.48	46.0	9.04	Peak	254.40	216	Vertical	Pass
6*	959.741	32.35	-10.48	46.0	13.65	QP	254.40	216	Vertical	Pass

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.15.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

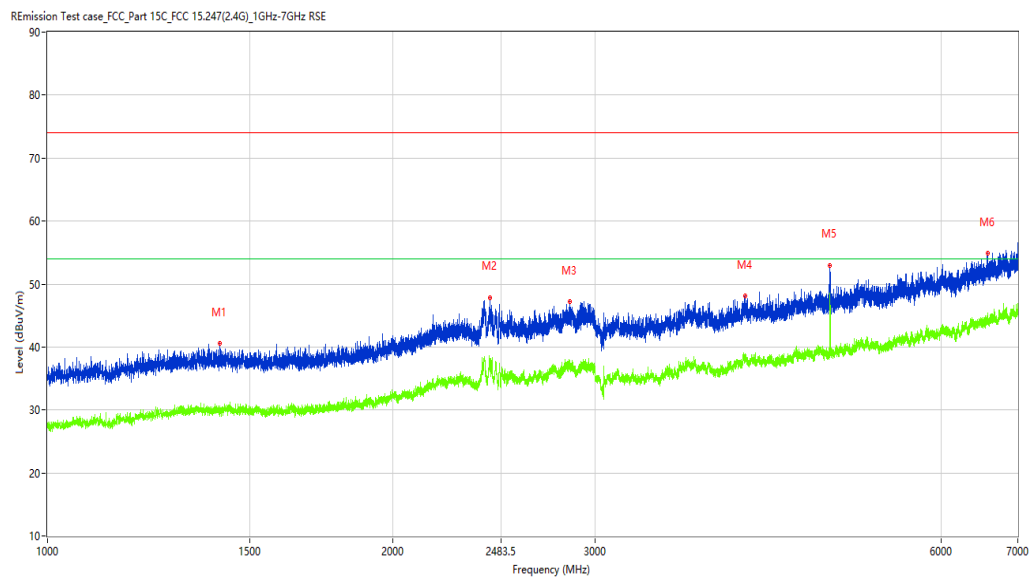
Work Addition: TX

Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1413.250	40.54	-12.70	74.0	33.46	Peak	77.80	100	Horizontal	Pass
1**	1413.250	29.03	-12.70	54.0	24.97	AV	77.80	100	Horizontal	Pass
2	2427.250	47.86	-5.21	74.0	26.14	Peak	53.80	100	Horizontal	Pass
2**	2427.250	37.75	-5.21	54.0	16.25	AV	53.80	100	Horizontal	Pass
3	2849.750	47.26	-4.26	74.0	26.74	Peak	270.50	100	Horizontal	Pass
3**	2849.750	36.44	-4.26	54.0	17.56	AV	270.50	100	Horizontal	Pass
4	4054.500	48.19	-1.44	74.0	25.81	Peak	284.70	100	Horizontal	Pass
4**	4054.500	38.10	-1.44	54.0	15.90	AV	284.70	100	Horizontal	Pass
5	4803.500	53.01	-1.39	74.0	20.99	Peak	72.80	100	Horizontal	Pass
5**	4803.500	46.57	-1.39	54.0	7.43	AV	72.80	100	Horizontal	Pass
6	6589.000	54.86	3.26	74.0	19.14	Peak	360.00	100	Horizontal	Pass
6**	6589.000	44.23	3.26	54.0	9.77	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_10.56.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.3

Hum.: 51%RH

Test Engineer: CJY

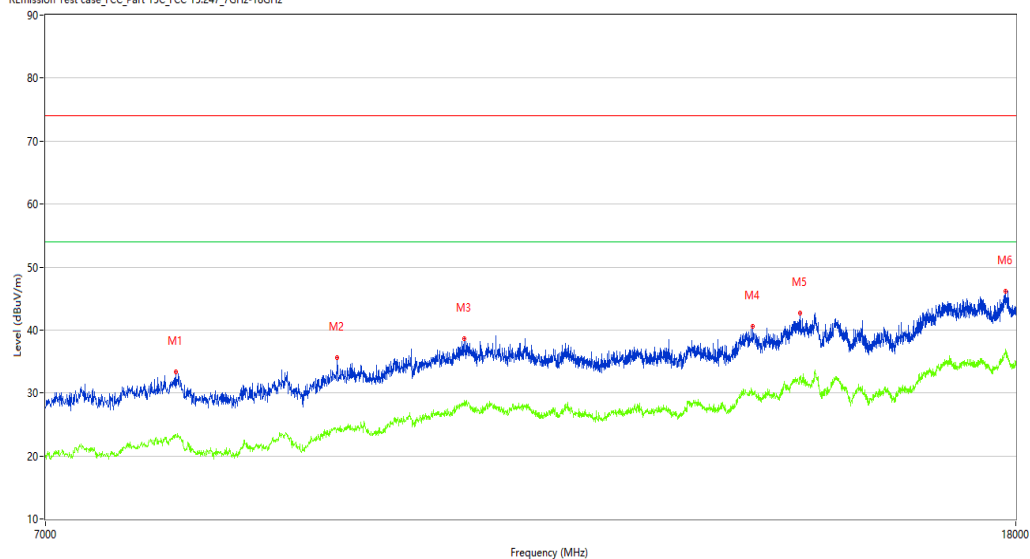
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060074-01#02

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	33.37	1.87	74.0	40.63	Peak	98.70	100	Horizontal	Pass
1**	7948.750	23.34	1.87	54.0	30.66	AV	98.70	100	Horizontal	Pass
2	9299.000	35.60	3.00	74.0	38.40	Peak	273.50	100	Horizontal	Pass
2**	9299.000	24.10	3.00	54.0	29.90	AV	273.50	100	Horizontal	Pass
3	10522.750	38.65	6.75	74.0	35.35	Peak	168.50	100	Horizontal	Pass
3**	10522.750	28.79	6.75	54.0	25.21	AV	168.50	100	Horizontal	Pass
4	13938.250	40.60	7.86	74.0	33.40	Peak	153.40	100	Horizontal	Pass
4**	13938.250	30.14	7.86	54.0	23.86	AV	153.40	100	Horizontal	Pass
5	14592.750	42.62	9.47	74.0	31.38	Peak	59.20	100	Horizontal	Pass
5**	14592.750	32.64	9.47	54.0	21.36	AV	59.20	100	Horizontal	Pass
6	17818.499	46.17	11.69	74.0	27.83	Peak	98.70	100	Horizontal	Pass
6**	17818.499	36.80	11.69	54.0	17.20	AV	98.70	100	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.11.23

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

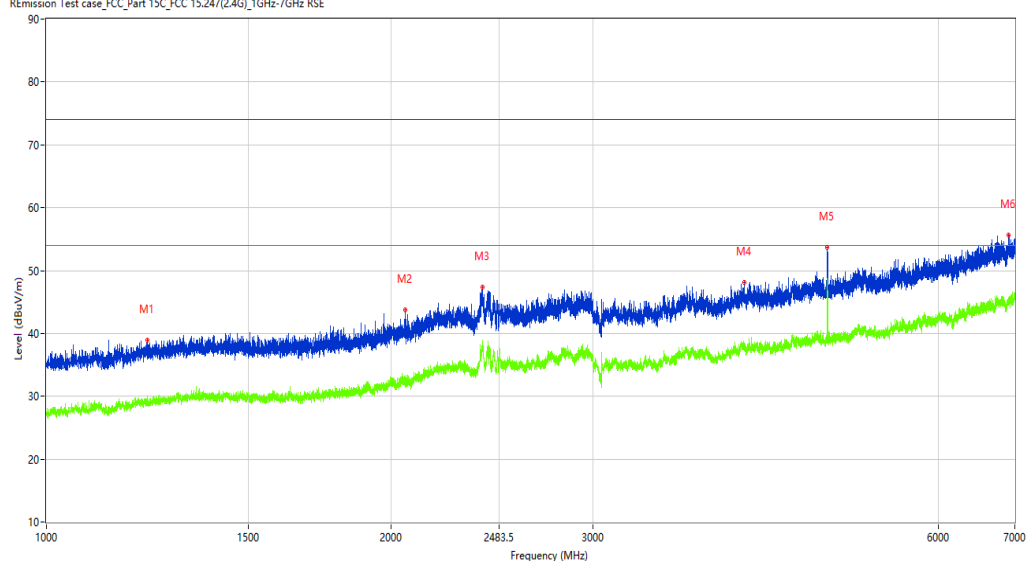
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	1225.750	38.89	-13.51	74.0	35.11	Peak	299.30	100	Vertical	Pass
1**	1225.750	28.60	-13.51	54.0	25.40	AV	299.30	100	Vertical	Pass
2	2055.250	43.69	-10.15	74.0	30.31	Peak	286.60	100	Vertical	Pass
2**	2055.250	33.10	-10.15	54.0	20.90	AV	286.60	100	Vertical	Pass
3	2403.250	47.35	-4.73	74.0	26.65	Peak	116.40	100	Vertical	Pass
3**	2403.250	38.29	-4.73	54.0	15.71	AV	116.40	100	Vertical	Pass
4	4062.000	48.05	-1.35	74.0	25.95	Peak	360.00	100	Vertical	Pass
4**	4062.000	38.39	-1.35	54.0	15.61	AV	360.00	100	Vertical	Pass
5	4804.000	53.66	-1.39	74.0	20.34	Peak	324.90	100	Vertical	Pass
5**	4804.000	48.66	-1.39	54.0	5.34	AV	324.90	100	Vertical	Pass
6	6914.000	55.67	4.14	74.0	18.33	Peak	273.60	100	Vertical	Pass
6**	6914.000	45.47	4.14	54.0	8.53	AV	273.60	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_11.05.24

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.3

Hum.: 51%RH

Test Engineer: CJY

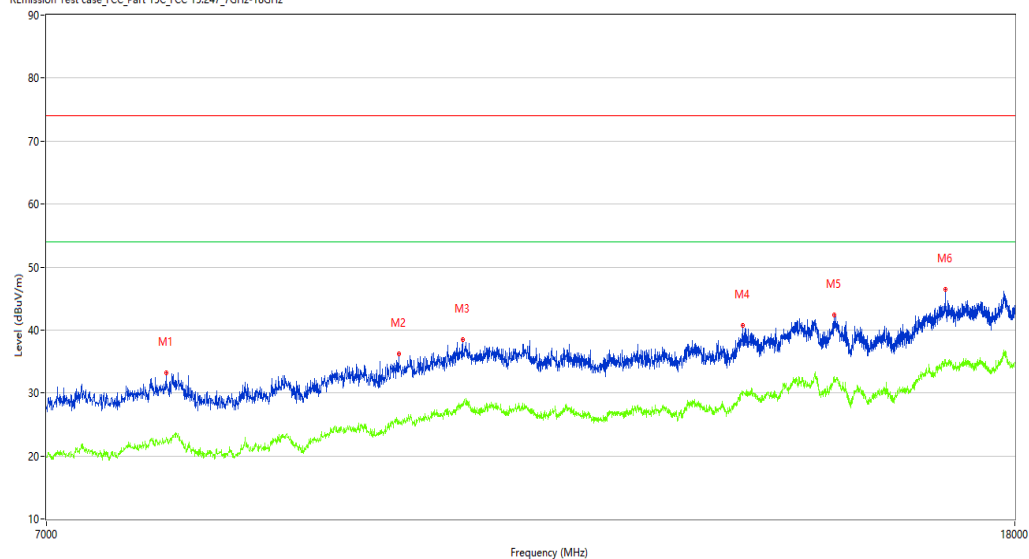
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060074-01#02

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	7866.250	33.24	1.70	74.0	40.76	Peak	300.70	100	Vertical	Pass
1**	7866.250	22.94	1.70	54.0	31.06	AV	300.70	100	Vertical	Pass
2	9868.250	36.19	4.03	74.0	37.81	Peak	300.70	100	Vertical	Pass
2**	9868.250	25.23	4.03	54.0	28.77	AV	300.70	100	Vertical	Pass
3	10503.500	38.48	6.63	74.0	35.52	Peak	300.70	100	Vertical	Pass
3**	10503.500	27.92	6.63	54.0	26.08	AV	300.70	100	Vertical	Pass
4	13803.500	40.75	6.79	74.0	33.25	Peak	94.30	100	Vertical	Pass
4**	13803.500	29.79	6.79	54.0	24.21	AV	94.30	100	Vertical	Pass
5	15087.750	42.43	8.32	74.0	31.57	Peak	94.30	100	Vertical	Pass
5**	15087.750	32.54	8.32	54.0	21.46	AV	94.30	100	Vertical	Pass
6	16823.000	46.38	10.80	74.0	27.62	Peak	94.30	100	Vertical	Pass
6**	16823.000	35.37	10.80	54.0	18.63	AV	94.30	100	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.19.22

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

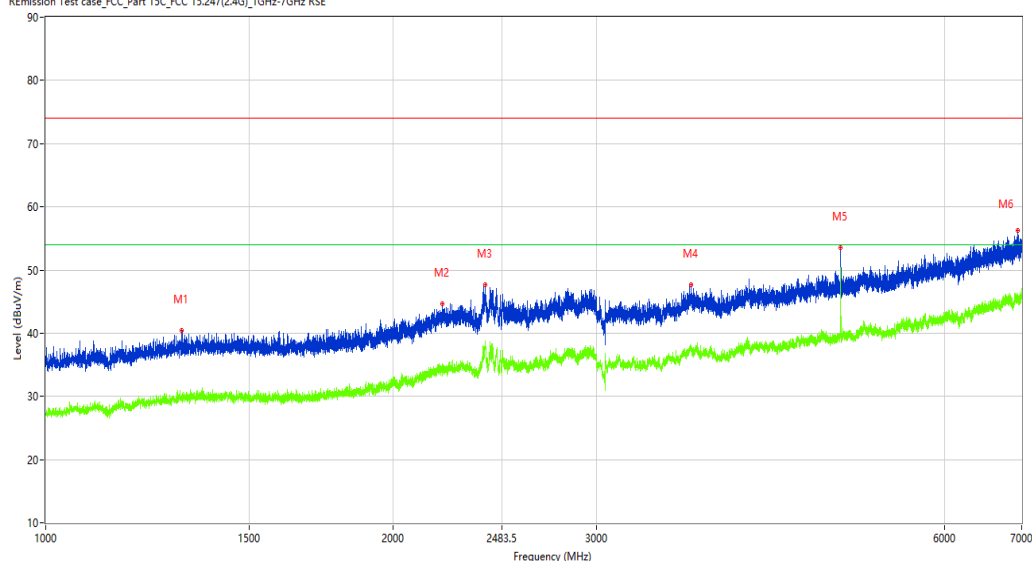
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	1312.000	40.41	-12.83	74.0	33.59	Peak	48.50	100	Horizontal	Pass
1**	1312.000	30.22	-12.83	54.0	23.78	AV	48.50	100	Horizontal	Pass
2	2204.000	44.67	-8.07	74.0	29.33	Peak	170.80	100	Horizontal	Pass
2**	2204.000	34.37	-8.07	54.0	19.63	AV	170.80	100	Horizontal	Pass
3	2400.750	47.61	-4.68	74.0	26.39	Peak	0.00	100	Horizontal	Pass
3**	2400.750	37.59	-4.68	54.0	16.41	AV	0.00	100	Horizontal	Pass
4	3619.000	47.60	-2.38	74.0	26.40	Peak	170.40	100	Horizontal	Pass
4**	3619.000	37.23	-2.38	54.0	16.77	AV	170.40	100	Horizontal	Pass
5	4879.500	53.53	-0.83	74.0	20.47	Peak	64.20	100	Horizontal	Pass
5**	4879.500	49.23	-0.83	54.0	4.77	AV	64.20	100	Horizontal	Pass
6	6943.000	56.19	4.24	74.0	17.81	Peak	37.00	100	Horizontal	Pass
6**	6943.000	45.25	4.24	54.0	8.75	AV	37.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_10.53.14

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

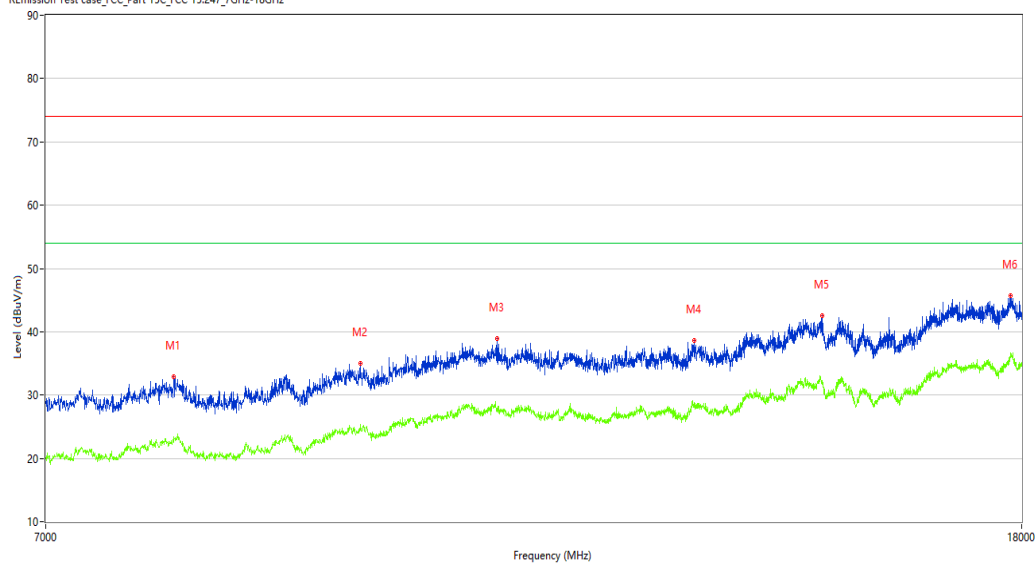
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	7924.000	32.89	1.93	74.0	41.11	Peak	248.80	100	Horizontal	Pass
1**	7924.000	23.46	1.93	54.0	30.54	AV	248.80	100	Horizontal	Pass
2	9488.750	35.00	3.60	74.0	39.00	Peak	351.10	100	Horizontal	Pass
2**	9488.750	25.44	3.60	54.0	28.56	AV	351.10	100	Horizontal	Pass
3	10836.250	38.95	5.97	74.0	35.05	Peak	167.00	100	Horizontal	Pass
3**	10836.250	27.56	5.97	54.0	26.44	AV	167.00	100	Horizontal	Pass
4	13110.500	38.68	6.12	74.0	35.32	Peak	39.10	100	Horizontal	Pass
4**	13110.500	28.49	6.12	54.0	25.51	AV	39.10	100	Horizontal	Pass
5	14834.750	42.58	9.80	74.0	31.42	Peak	307.20	100	Horizontal	Pass
5**	14834.750	32.04	9.80	54.0	21.96	AV	307.20	100	Horizontal	Pass
6	17807.499	45.72	11.76	74.0	28.28	Peak	248.80	100	Horizontal	Pass
6**	17807.499	36.21	11.76	54.0	17.79	AV	248.80	100	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.08.14

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

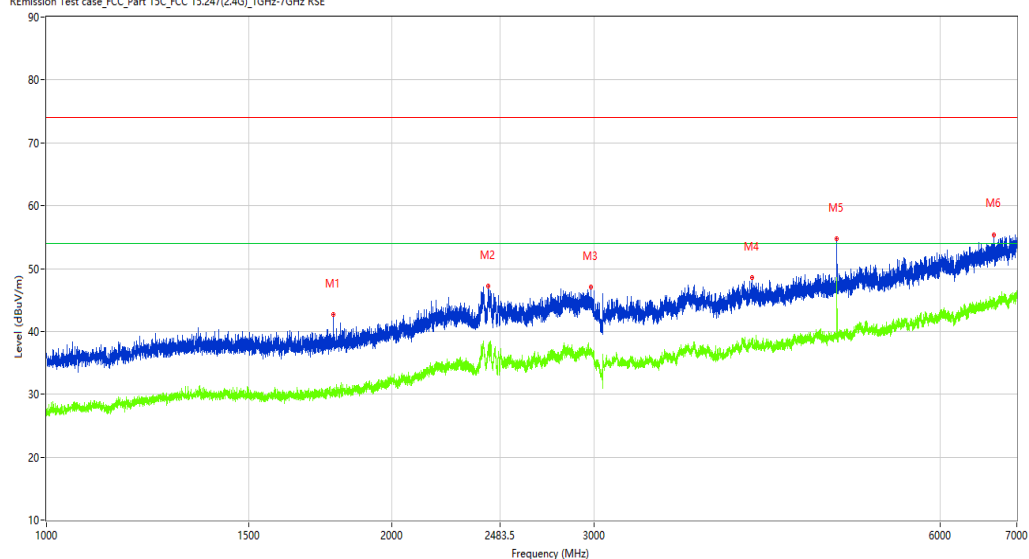
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	1777.500	42.65	-12.26	74.0	31.35	Peak	320.60	100	Vertical	Pass
1**	1777.500	30.21	-12.26	54.0	23.79	AV	320.60	100	Vertical	Pass
2	2425.500	47.19	-5.17	74.0	26.81	Peak	172.10	100	Vertical	Pass
2**	2425.500	37.37	-5.17	54.0	16.63	AV	172.10	100	Vertical	Pass
3	2978.000	47.08	-3.66	74.0	26.92	Peak	172.10	100	Vertical	Pass
3**	2978.000	36.40	-3.66	54.0	17.60	AV	172.10	100	Vertical	Pass
4	4116.000	48.58	-1.84	74.0	25.42	Peak	234.40	100	Vertical	Pass
4**	4116.000	38.92	-1.84	54.0	15.08	AV	234.40	100	Vertical	Pass
5	4880.000	54.79	-0.83	74.0	19.21	Peak	272.40	100	Vertical	Pass
5**	4880.000	48.61	-0.83	54.0	5.39	AV	272.40	100	Vertical	Pass
6	6683.000	55.41	3.55	74.0	18.59	Peak	131.80	100	Vertical	Pass
6**	6683.000	44.62	3.55	54.0	9.38	AV	131.80	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_11.03.47

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

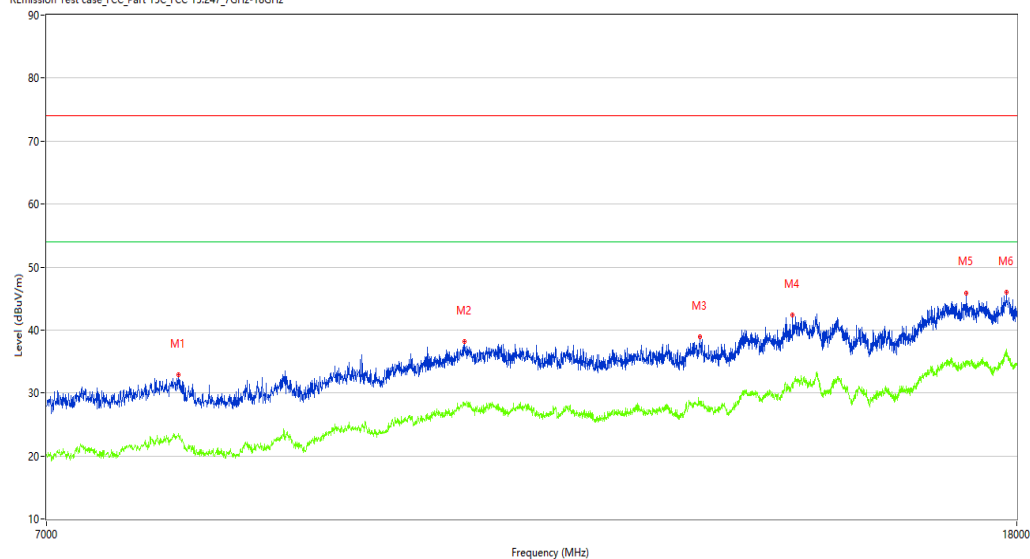
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	7959.750	32.90	2.13	74.0	41.10	Peak	336.30	100	Vertical	Pass
1**	7959.750	23.56	2.13	54.0	30.44	AV	336.30	100	Vertical	Pass
2	10517.250	38.22	6.75	74.0	35.78	Peak	263.70	100	Vertical	Pass
2**	10517.250	28.32	6.75	54.0	25.68	AV	263.70	100	Vertical	Pass
3	13226.000	38.86	5.76	74.0	35.14	Peak	263.70	100	Vertical	Pass
3**	13226.000	28.37	5.76	54.0	25.63	AV	263.70	100	Vertical	Pass
4	14471.750	42.46	8.35	74.0	31.54	Peak	251.10	100	Vertical	Pass
4**	14471.750	31.40	8.35	54.0	22.60	AV	251.10	100	Vertical	Pass
5	17133.750	45.82	11.19	74.0	28.18	Peak	238.10	100	Vertical	Pass
5**	17133.750	35.13	11.19	54.0	18.87	AV	238.10	100	Vertical	Pass
6	17821.250	46.03	11.68	74.0	27.97	Peak	336.30	100	Vertical	Pass
6**	17821.250	36.46	11.68	54.0	17.54	AV	336.30	100	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.22.02

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

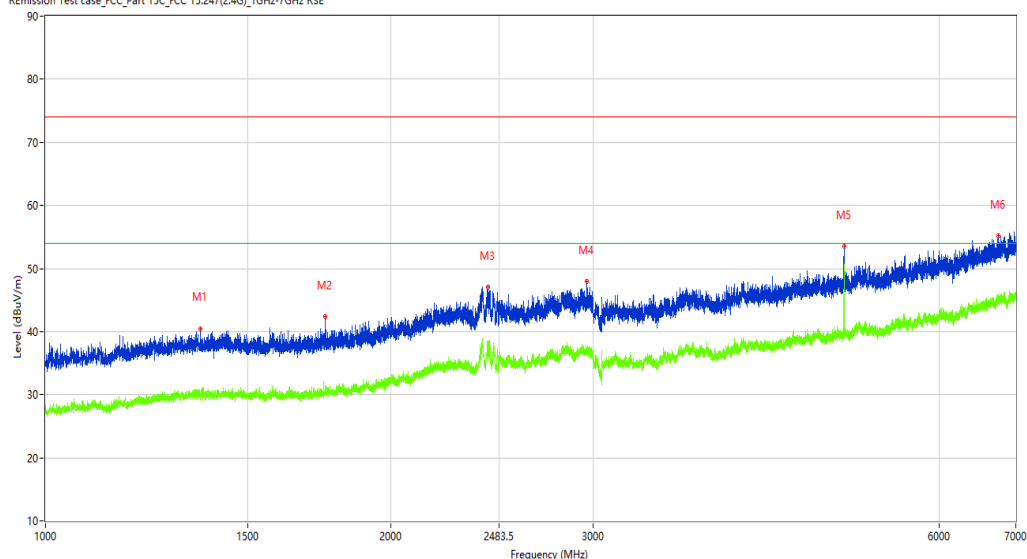
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	1364.500	40.51	-12.65	74.0	33.49	Peak	181.10	100	Horizontal	Pass
1**	1364.500	29.86	-12.65	54.0	24.14	AV	181.10	100	Horizontal	Pass
2	1753.500	42.41	-12.44	74.0	31.59	Peak	181.10	100	Horizontal	Pass
2**	1753.500	31.45	-12.44	54.0	22.55	AV	181.10	100	Horizontal	Pass
3	2428.750	47.04	-5.24	74.0	26.96	Peak	0.00	100	Horizontal	Pass
3**	2428.750	37.55	-5.24	54.0	16.45	AV	0.00	100	Horizontal	Pass
4	2961.000	47.99	-3.79	74.0	26.01	Peak	78.20	100	Horizontal	Pass
4**	2961.000	37.42	-3.79	54.0	16.58	AV	78.20	100	Horizontal	Pass
5	4959.500	53.58	-0.63	74.0	20.42	Peak	48.10	100	Horizontal	Pass
5**	4959.500	48.90	-0.63	54.0	5.10	AV	48.10	100	Horizontal	Pass
6	6755.500	55.17	3.86	74.0	18.83	Peak	181.30	100	Horizontal	Pass
6**	6755.500	45.18	3.86	54.0	8.82	AV	181.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_10.58.54

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.3

Hum.: 51%RH

Test Engineer: CJY

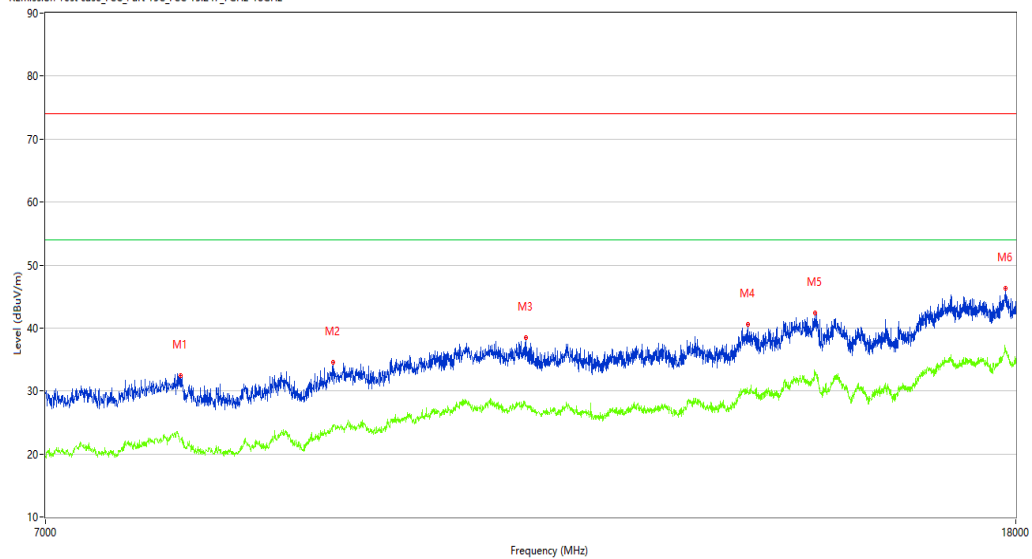
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060074-01#02

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	7984.500	32.49	1.74	74.0	41.51	Peak	181.50	100	Horizontal	Pass
1**	7984.500	22.39	1.74	54.0	31.61	AV	181.50	100	Horizontal	Pass
2	9263.250	34.56	2.84	74.0	39.44	Peak	0.00	100	Horizontal	Pass
2**	9263.250	24.58	2.84	54.0	29.42	AV	0.00	100	Horizontal	Pass
3	11177.250	38.49	5.10	74.0	35.51	Peak	97.70	100	Horizontal	Pass
3**	11177.250	27.56	5.10	54.0	26.44	AV	97.70	100	Horizontal	Pass
4	13863.999	40.55	6.67	74.0	33.45	Peak	0.00	100	Horizontal	Pass
4**	13863.999	30.04	6.67	54.0	23.96	AV	0.00	100	Horizontal	Pass
5	14801.750	42.36	10.14	74.0	31.64	Peak	237.40	100	Horizontal	Pass
5**	14801.750	32.87	10.14	54.0	21.13	AV	237.40	100	Horizontal	Pass
6	17826.750	46.29	11.64	74.0	27.71	Peak	181.50	100	Horizontal	Pass
6**	17826.750	36.72	11.64	54.0	17.28	AV	181.50	100	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.04.33

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

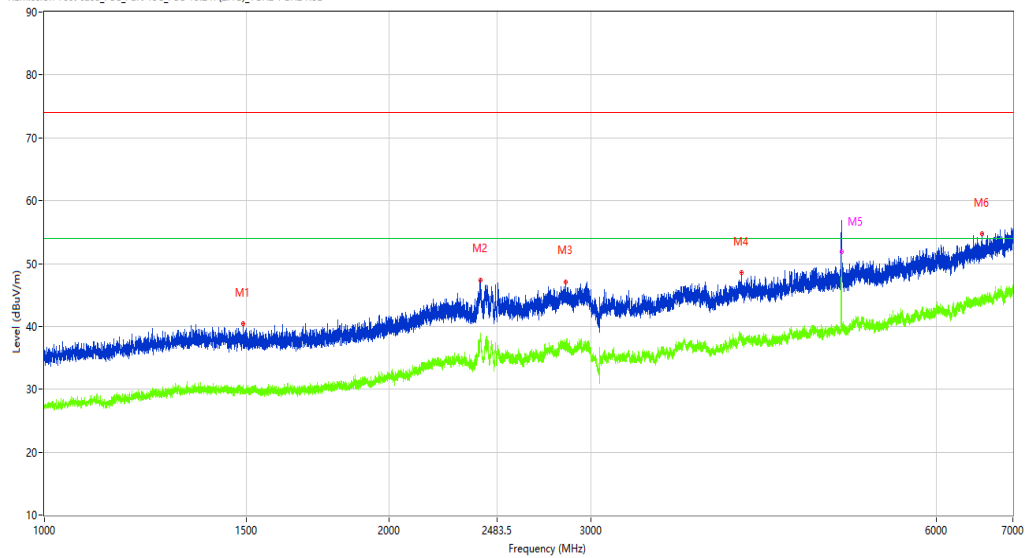
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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	1491.750	40.43	-13.03	74.0	33.57	Peak	355.60	100	Vertical	Pass
1**	1491.750	29.41	-13.03	54.0	24.59	AV	355.60	100	Vertical	Pass
2	2402.250	47.41	-4.71	74.0	26.59	Peak	89.30	100	Vertical	Pass
2**	2402.250	38.87	-4.71	54.0	15.13	AV	89.30	100	Vertical	Pass
3	2850.750	47.12	-4.25	74.0	26.88	Peak	62.10	100	Vertical	Pass
3**	2850.750	36.84	-4.25	54.0	17.16	AV	62.10	100	Vertical	Pass
4	4059.500	48.51	-1.38	74.0	25.49	Peak	360.00	100	Vertical	Pass
4**	4059.500	38.85	-1.38	54.0	15.15	AV	360.00	100	Vertical	Pass
5	4960.500	56.27	-0.63	74.0	17.73	Peak	15.40	100	Vertical	Pass
5**	4960.500	51.86	-0.63	54.0	2.14	AV	15.40	100	Vertical	Pass
6	6578.000	54.77	3.23	74.0	19.23	Peak	15.40	100	Vertical	Pass
6**	6578.000	44.59	3.23	54.0	9.41	AV	15.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-08-30_11.02.14

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.3

Hum.: 51%RH

Test Engineer: CJY

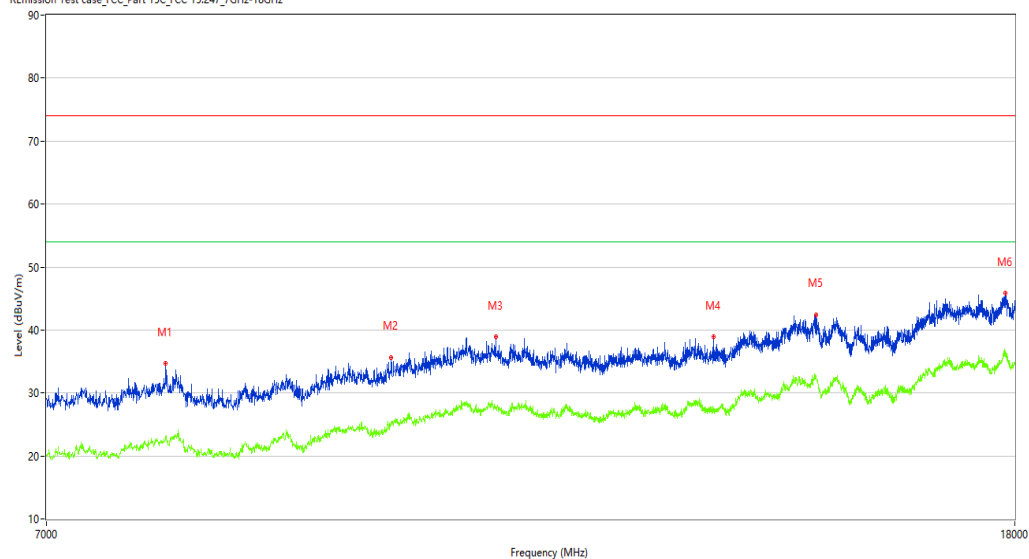
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24060074-01#02

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	7863.500	34.67	1.64	74.0	39.33	Peak	360.00	100	Vertical	Pass
1**	7863.500	22.96	1.64	54.0	31.04	AV	360.00	100	Vertical	Pass
2	9799.500	35.66	4.59	74.0	38.34	Peak	191.90	100	Vertical	Pass
2**	9799.500	25.24	4.59	54.0	28.76	AV	191.90	100	Vertical	Pass
3	10850.000	38.87	6.02	74.0	35.13	Peak	360.00	100	Vertical	Pass
3**	10850.000	27.58	6.02	54.0	26.42	AV	360.00	100	Vertical	Pass
4	13418.500	38.93	6.34	74.0	35.07	Peak	79.50	100	Vertical	Pass
4**	13418.500	26.97	6.34	54.0	27.03	AV	79.50	100	Vertical	Pass
5	14832.000	42.45	9.80	74.0	31.55	Peak	259.90	100	Vertical	Pass
5**	14832.000	32.14	9.80	54.0	21.86	AV	259.90	100	Vertical	Pass
6	17835.000	45.88	11.59	74.0	28.12	Peak	360.00	100	Vertical	Pass
6**	17835.000	36.61	11.59	54.0	17.39	AV	360.00	100	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.27.56

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

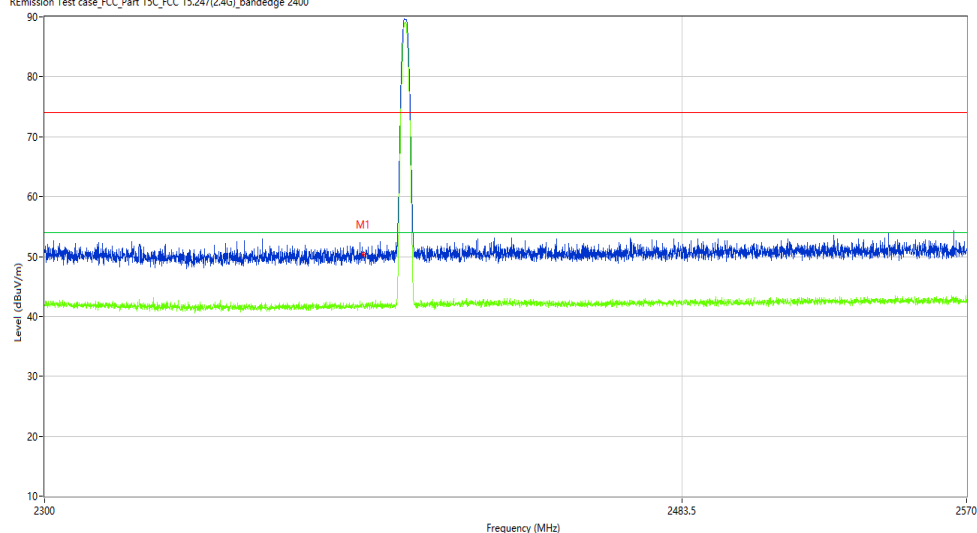
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.40	-10.27	74.0	23.60	Peak	359.27	100	H	Pass
1**	2390.000	41.67	-10.27	54.0	12.33	AV	359.27	100	H	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2024-08-30_09.50.32

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

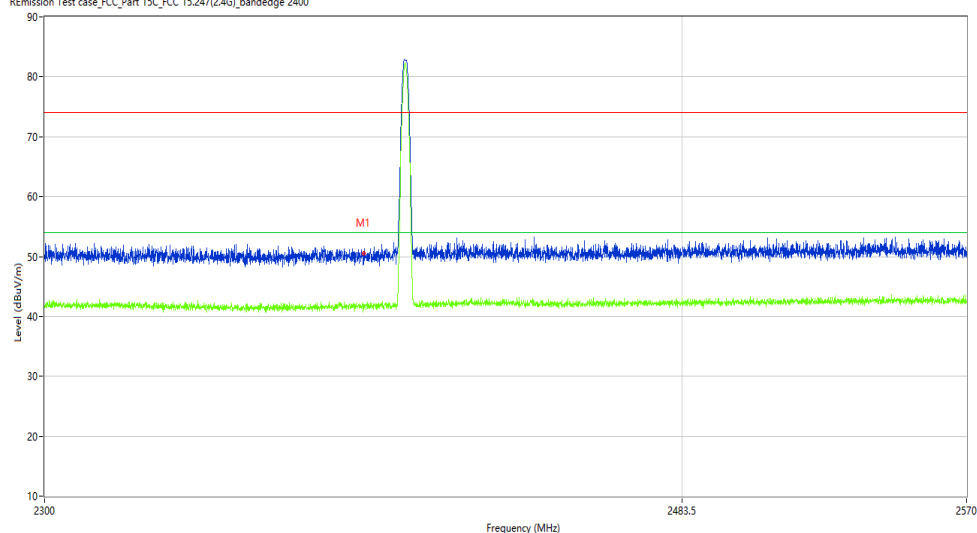
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.44	-10.27	74.0	23.56	Peak	231.37	100	V	Pass
1**	2390.000	41.69	-10.27	54.0	12.31	AV	231.37	100	V	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-08-30_10.26.04

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

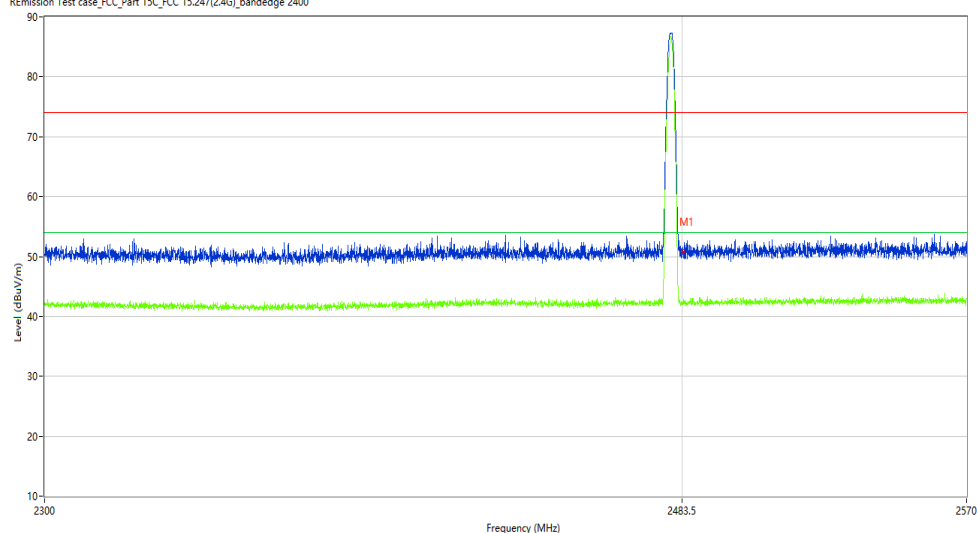
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.68	-9.82	74.0	23.32	Peak	132.23	100	H	Pass
1**	2483.500	42.21	-9.82	54.0	11.79	AV	132.23	100	H	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2024-08-30_09.53.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

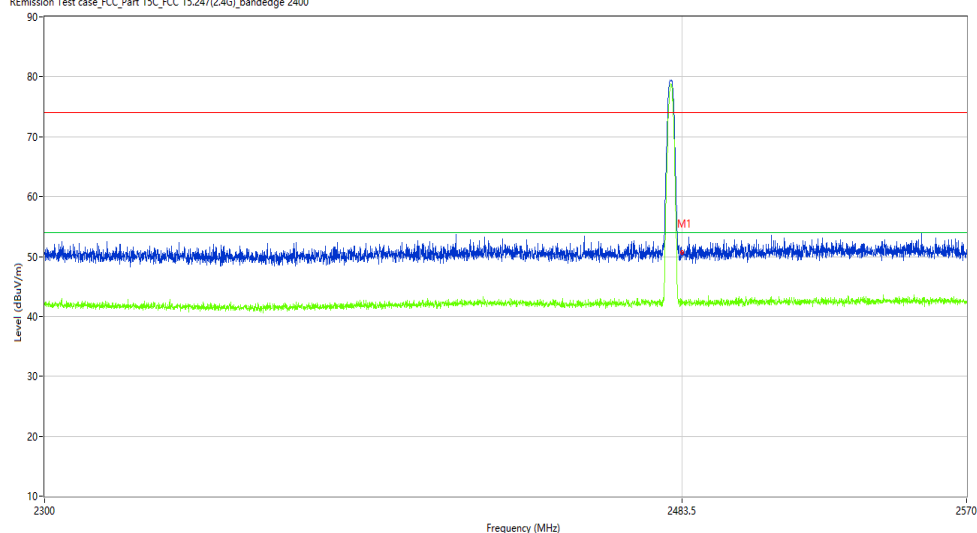
Temp.(oC): 24.3

Load: Full load

Hum.: 51%RH

Remark: DR-RF01-E24060074-01#02

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.83	-9.82	74.0	23.17	Peak	321.32	100	V	Pass
1**	2483.500	42.39	-9.82	54.0	11.61	AV	321.32	100	V	Pass