

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BT-Horizontal-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.31.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

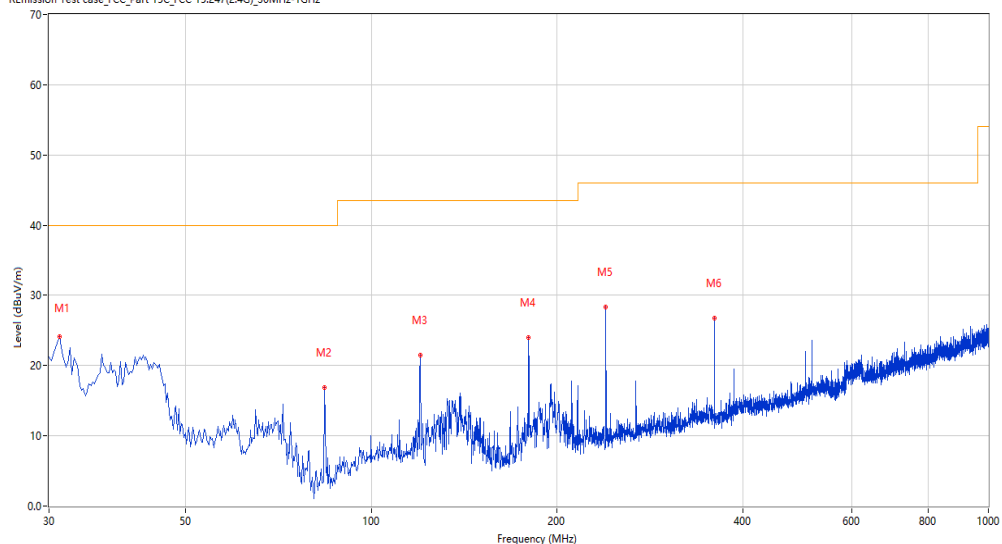
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	31.212	24.14	-28.34	40.0	15.86	Peak	84.50	100	Horizontal	Pass
2	83.822	16.83	-29.87	40.0	23.17	Peak	270.90	100	Horizontal	Pass
3	119.945	21.52	-27.36	43.5	21.98	Peak	108.70	100	Horizontal	Pass
4	179.828	23.97	-27.80	43.5	19.53	Peak	355.90	100	Horizontal	Pass
5	239.953	28.31	-23.97	46.0	17.69	Peak	88.60	100	Horizontal	Pass
6	359.960	26.78	-20.91	46.0	19.22	Peak	229.30	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-10-19_15.12.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

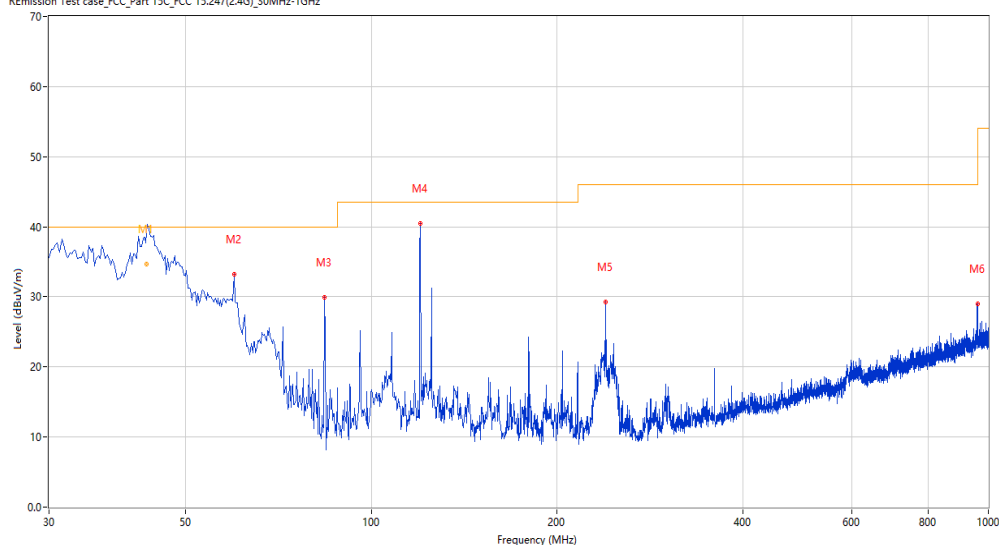
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	43.107	38.64	-24.50	40.0	1.36	Peak	69.30	106	Vertical	Pass
1*	43.107	34.70	-24.50	40.0	5.30	QP	69.30	106	Vertical	Pass
2	59.820	33.20	-25.35	40.0	6.80	Peak	186.50	100	Vertical	Pass
3	83.822	29.89	-29.87	40.0	10.11	Peak	186.50	100	Vertical	Pass
4	119.945	40.43	-27.36	43.5	3.07	Peak	269.50	100	Vertical	Pass
5	239.953	29.33	-23.97	46.0	16.67	Peak	358.90	100	Vertical	Pass
6	959.998	29.02	-7.56	46.0	16.98	Peak	285.10	100	Vertical	Pass

1-18G

BT-Low channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.51.44

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

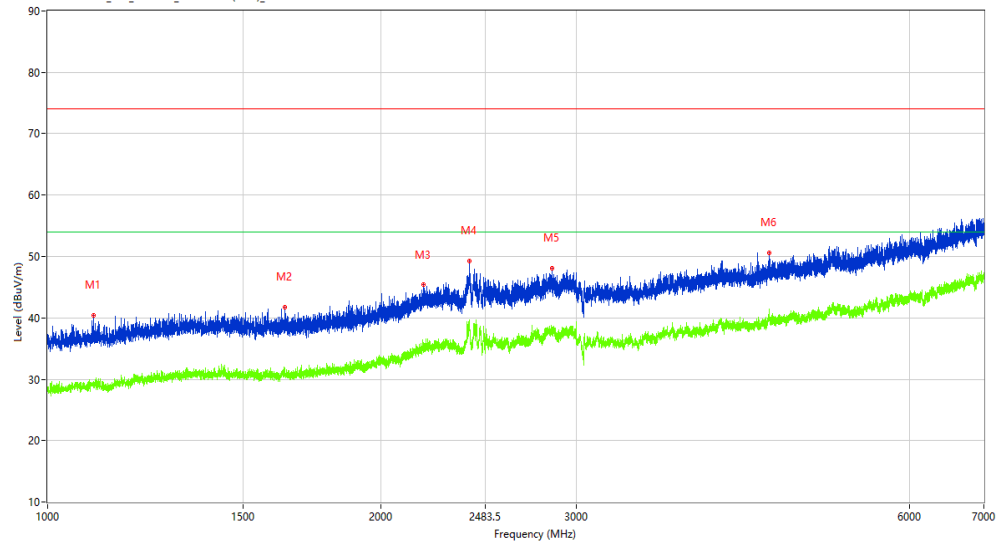
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1100.750	40.35	-14.21	74.0	33.65	Peak	360.00	150	Horizontal	Pass
1**	1100.750	28.63	-14.21	54.0	25.37	AV	360.00	150	Horizontal	Pass
2	1637.500	41.70	-12.92	74.0	32.30	Peak	2.70	150	Horizontal	Pass
2**	1637.500	31.36	-12.92	54.0	22.64	AV	2.70	150	Horizontal	Pass
3	2184.250	45.36	-8.19	74.0	28.64	Peak	2.70	150	Horizontal	Pass
3**	2184.250	35.30	-8.19	54.0	18.70	AV	2.70	150	Horizontal	Pass
4	2401.500	49.24	-4.70	74.0	24.76	Peak	0.00	150	Horizontal	Pass
4**	2401.500	38.41	-4.70	54.0	15.59	AV	0.00	150	Horizontal	Pass
5	2853.250	48.07	-4.24	74.0	25.93	Peak	331.20	150	Horizontal	Pass
5**	2853.250	37.55	-4.24	54.0	16.45	AV	331.20	150	Horizontal	Pass
6	4480.500	50.61	-1.38	74.0	23.39	Peak	292.70	150	Horizontal	Pass
6**	4480.500	40.02	-1.38	54.0	13.98	AV	292.70	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.52.10

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

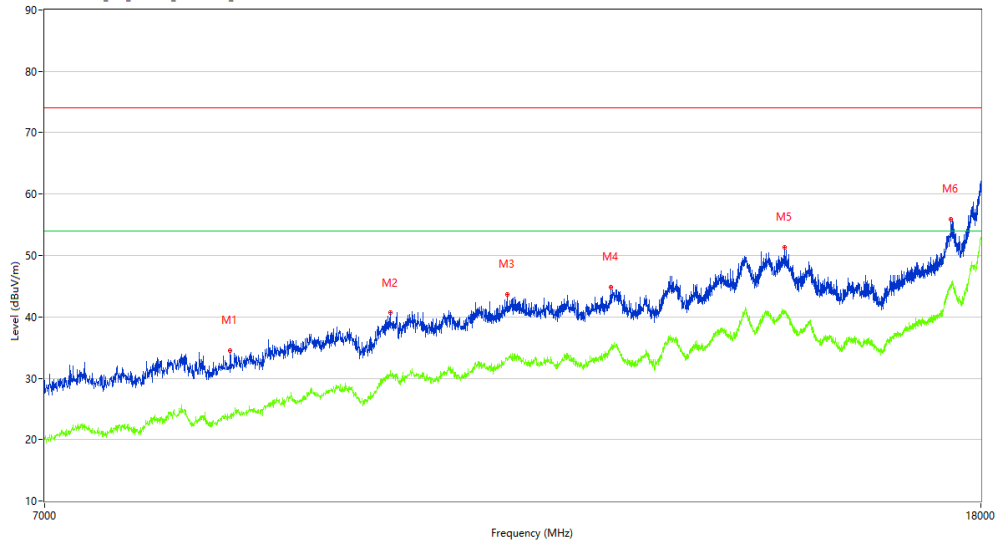
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	8441.000	34.45	2.80	74.0	39.55	Peak	6.20	150	Horizontal	Pass
1**	8441.000	23.81	2.80	54.0	30.19	AV	6.20	150	Horizontal	Pass
2	9917.750	40.66	8.98	74.0	33.34	Peak	37.80	150	Horizontal	Pass
2**	9917.750	30.40	8.98	54.0	23.60	AV	37.80	150	Horizontal	Pass
3	11160.750	43.67	10.07	74.0	30.33	Peak	6.20	150	Horizontal	Pass
3**	11160.750	33.04	10.07	54.0	20.96	AV	6.20	150	Horizontal	Pass
4	12392.750	44.84	11.76	74.0	29.16	Peak	281.90	150	Horizontal	Pass
4**	12392.750	34.97	11.76	54.0	19.03	AV	281.90	150	Horizontal	Pass
5	14768.750	51.31	17.92	74.0	22.69	Peak	6.20	150	Horizontal	Pass
5**	14768.750	40.97	17.92	54.0	13.03	AV	6.20	150	Horizontal	Pass
6	17458.250	55.88	21.11	74.0	18.12	Peak	281.90	150	Horizontal	Pass
6**	17458.250	45.23	21.11	54.0	8.77	AV	281.90	150	Horizontal	Pass

BT-Low channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_19.41.11

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

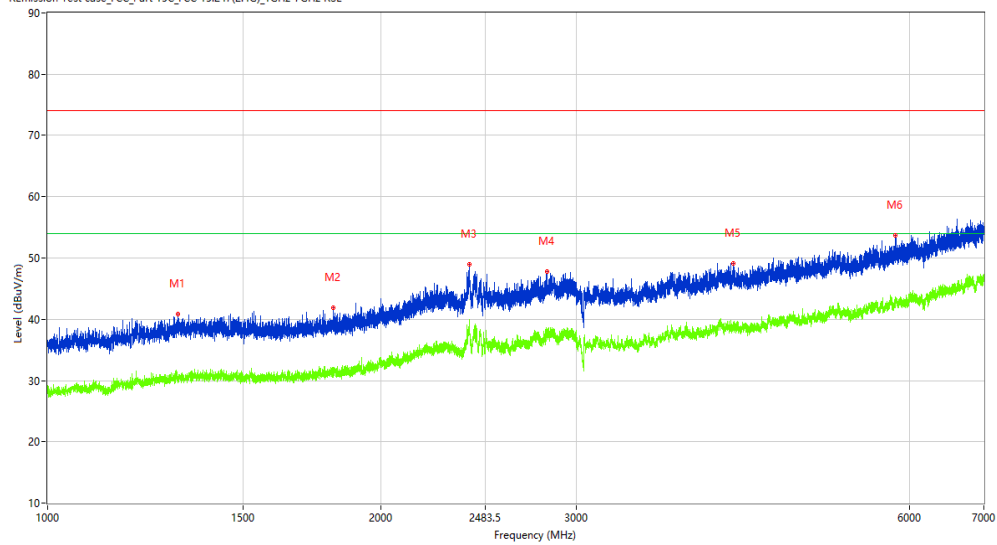
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1311.000	40.86	-12.82	74.0	33.14	Peak	121.30	150	Vertical	Pass
1**	1311.000	30.70	-12.82	54.0	23.30	AV	121.30	150	Vertical	Pass
2	1809.750	41.95	-12.31	74.0	32.05	Peak	249.70	150	Vertical	Pass
2**	1809.750	31.49	-12.31	54.0	22.51	AV	249.70	150	Vertical	Pass
3	2401.000	48.95	-4.69	74.0	25.05	Peak	282.40	150	Vertical	Pass
3**	2401.000	40.00	-4.69	54.0	14.00	AV	282.40	150	Vertical	Pass
4	2822.750	47.80	-4.70	74.0	26.20	Peak	135.10	150	Vertical	Pass
4**	2822.750	37.64	-4.70	54.0	16.36	AV	135.10	150	Vertical	Pass
5	4156.000	49.14	-2.06	74.0	24.86	Peak	177.30	150	Vertical	Pass
5**	4156.000	38.93	-2.06	54.0	15.07	AV	177.30	150	Vertical	Pass
6	5821.500	53.74	1.39	74.0	20.26	Peak	209.00	150	Vertical	Pass
6**	5821.500	43.62	1.39	54.0	10.38	AV	209.00	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.47.26

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

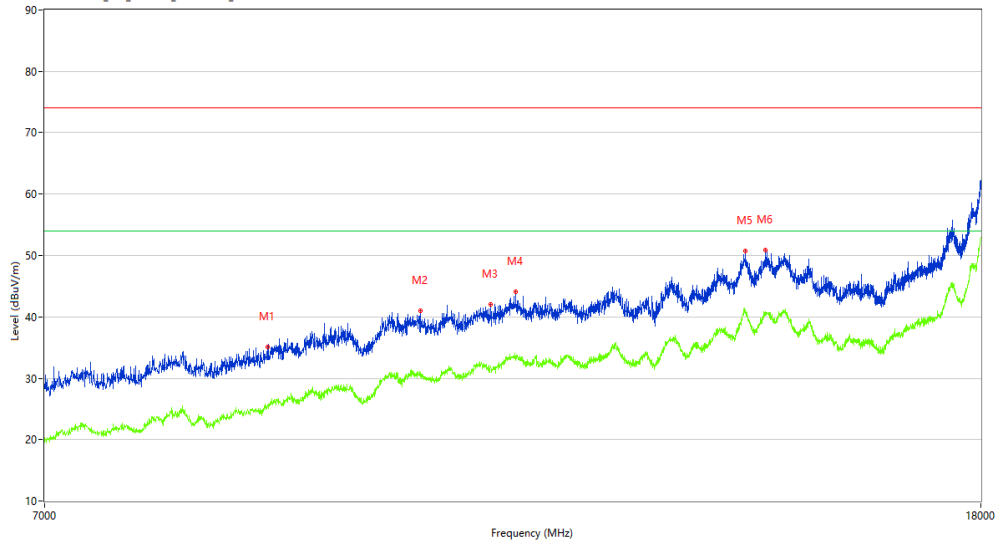
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	8762.750	35.11	3.91	74.0	38.89	Peak	0.00	150	Vertical	Pass
1**	8762.750	25.71	3.91	54.0	28.29	AV	0.00	150	Vertical	Pass
2	10225.750	41.04	8.30	74.0	32.96	Peak	306.40	150	Vertical	Pass
2**	10225.750	30.20	8.30	54.0	23.80	AV	306.40	150	Vertical	Pass
3	10979.250	42.05	10.04	74.0	31.95	Peak	0.00	150	Vertical	Pass
3**	10979.250	32.02	10.04	54.0	21.98	AV	0.00	150	Vertical	Pass
4	11257.000	44.12	11.14	74.0	29.88	Peak	98.40	150	Vertical	Pass
4**	11257.000	33.55	11.14	54.0	20.45	AV	98.40	150	Vertical	Pass
5	14194.000	50.68	18.53	74.0	23.32	Peak	242.10	150	Vertical	Pass
5**	14194.000	41.10	18.53	54.0	12.90	AV	242.10	150	Vertical	Pass
6	14488.250	50.84	16.93	74.0	23.16	Peak	355.20	150	Vertical	Pass
6**	14488.250	40.78	16.93	54.0	13.22	AV	355.20	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.49.10

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

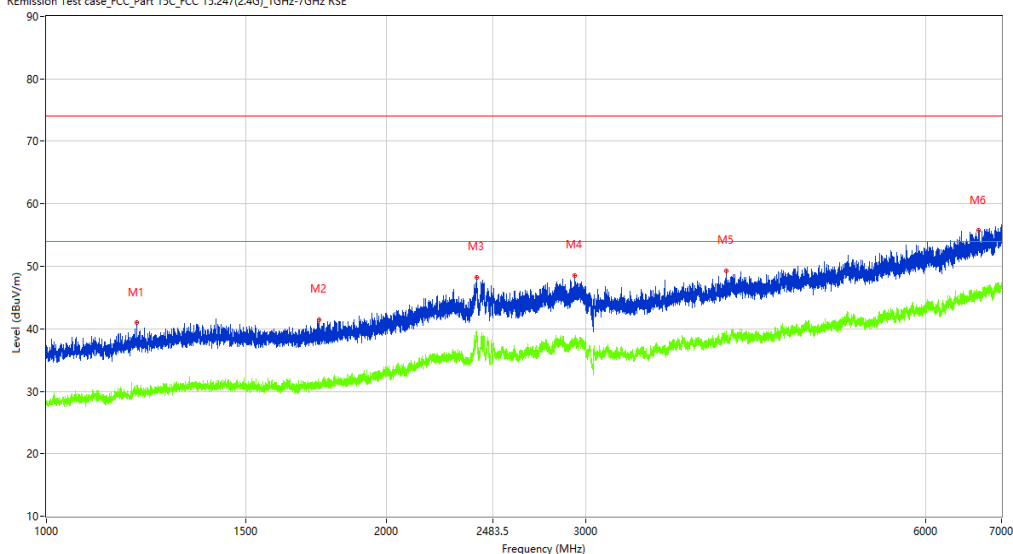
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1201.500	40.93	-13.67	74.0	33.07	Peak	65.10	150	Horizontal	Pass
1**	1201.500	29.81	-13.67	54.0	24.19	AV	65.10	150	Horizontal	Pass
2	1744.250	41.50	-12.59	74.0	32.50	Peak	160.10	150	Horizontal	Pass
2**	1744.250	31.16	-12.59	54.0	22.84	AV	160.10	150	Horizontal	Pass
3	2404.250	48.19	-4.76	74.0	25.81	Peak	65.10	150	Horizontal	Pass
3**	2404.250	38.02	-4.76	54.0	15.98	AV	65.10	150	Horizontal	Pass
4	2933.250	48.50	-4.56	74.0	25.50	Peak	160.10	150	Horizontal	Pass
4**	2933.250	38.54	-4.56	54.0	15.46	AV	160.10	150	Horizontal	Pass
5	3993.500	49.29	-1.86	74.0	24.71	Peak	262.90	150	Horizontal	Pass
5**	3993.500	38.09	-1.86	54.0	15.91	AV	262.90	150	Horizontal	Pass
6	6675.500	55.70	3.56	74.0	18.30	Peak	3.70	150	Horizontal	Pass
6**	6675.500	45.35	3.56	54.0	8.65	AV	3.70	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.53.24

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

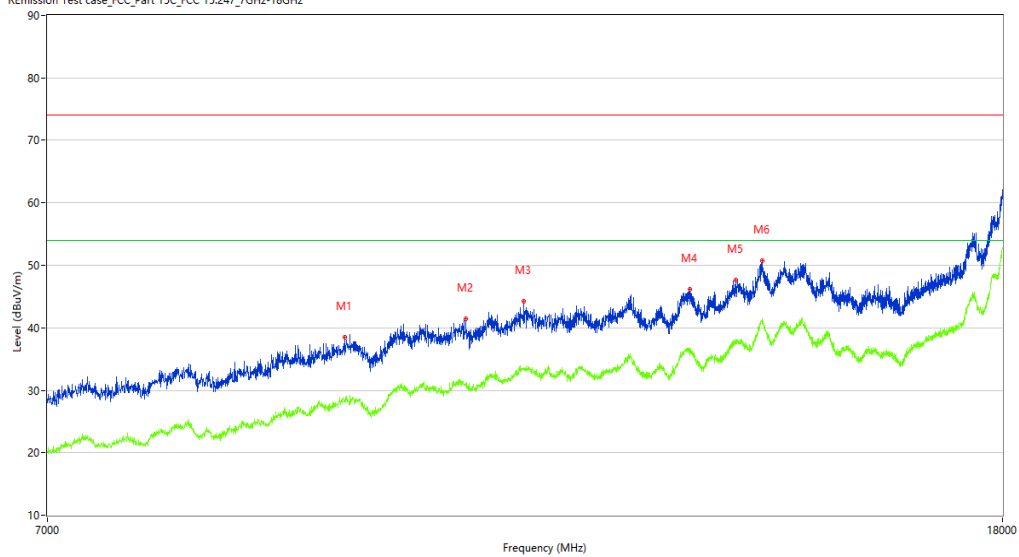
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	9392.500	38.44	6.71	74.0	35.56	Peak	29.90	150	Horizontal	Pass
1**	9392.500	28.09	6.71	54.0	25.91	AV	29.90	150	Horizontal	Pass
2	10588.750	41.41	9.45	74.0	32.59	Peak	330.80	150	Horizontal	Pass
2**	10588.750	31.09	9.45	54.0	22.91	AV	330.80	150	Horizontal	Pass
3	11213.000	44.31	10.58	74.0	29.69	Peak	158.40	150	Horizontal	Pass
3**	11213.000	33.43	10.58	54.0	20.57	AV	158.40	150	Horizontal	Pass
4	13212.250	46.23	13.24	74.0	27.77	Peak	330.80	150	Horizontal	Pass
4**	13212.250	36.32	13.24	54.0	17.68	AV	330.80	150	Horizontal	Pass
5	13828.250	47.62	14.02	74.0	26.38	Peak	0.00	150	Horizontal	Pass
5**	13828.250	37.86	14.02	54.0	16.14	AV	0.00	150	Horizontal	Pass
6	14196.750	50.72	18.48	74.0	23.28	Peak	108.80	150	Horizontal	Pass
6**	14196.750	40.76	18.48	54.0	13.24	AV	108.80	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.24.56

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

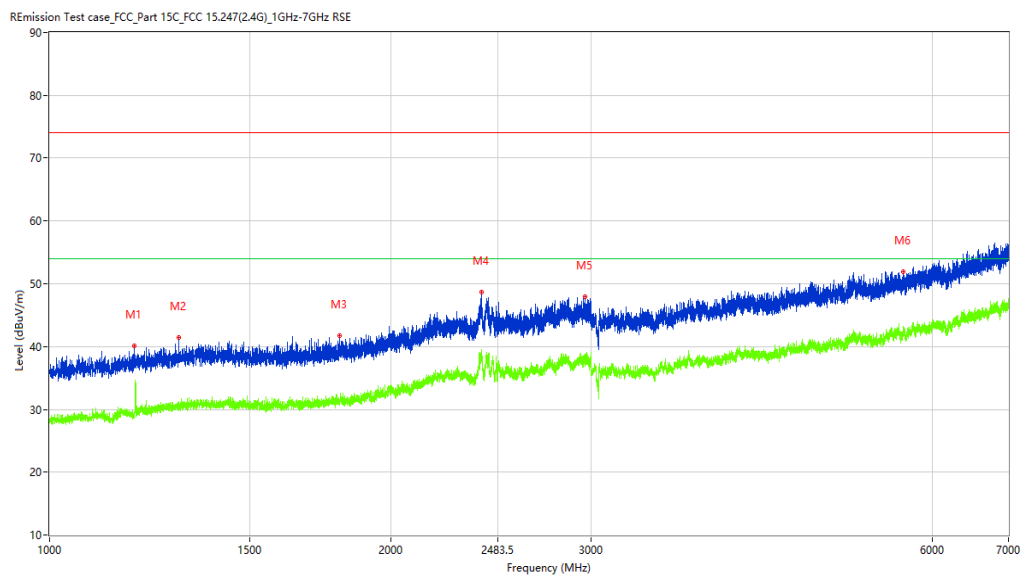
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1186.500	40.08	-13.75	74.0	33.92	Peak	360.00	150	Vertical	Pass
1**	1186.500	29.32	-13.75	54.0	24.68	AV	360.00	150	Vertical	Pass
2	1300.000	41.46	-12.96	74.0	32.54	Peak	94.90	150	Vertical	Pass
2**	1300.000	30.25	-12.96	54.0	23.75	AV	94.90	150	Vertical	Pass
3	1802.250	41.69	-12.44	74.0	32.31	Peak	130.70	150	Vertical	Pass
3**	1802.250	31.56	-12.44	54.0	22.44	AV	130.70	150	Vertical	Pass
4	2402.250	48.66	-4.71	74.0	25.34	Peak	360.00	150	Vertical	Pass
4**	2402.250	39.01	-4.71	54.0	14.99	AV	360.00	150	Vertical	Pass
5	2962.500	47.94	-3.78	74.0	26.06	Peak	360.00	150	Vertical	Pass
5**	2962.500	37.59	-3.78	54.0	16.41	AV	360.00	150	Vertical	Pass
6	5655.500	51.98	0.65	74.0	22.02	Peak	109.60	150	Vertical	Pass
6**	5655.500	42.59	0.65	54.0	11.41	AV	109.60	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.49.11

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

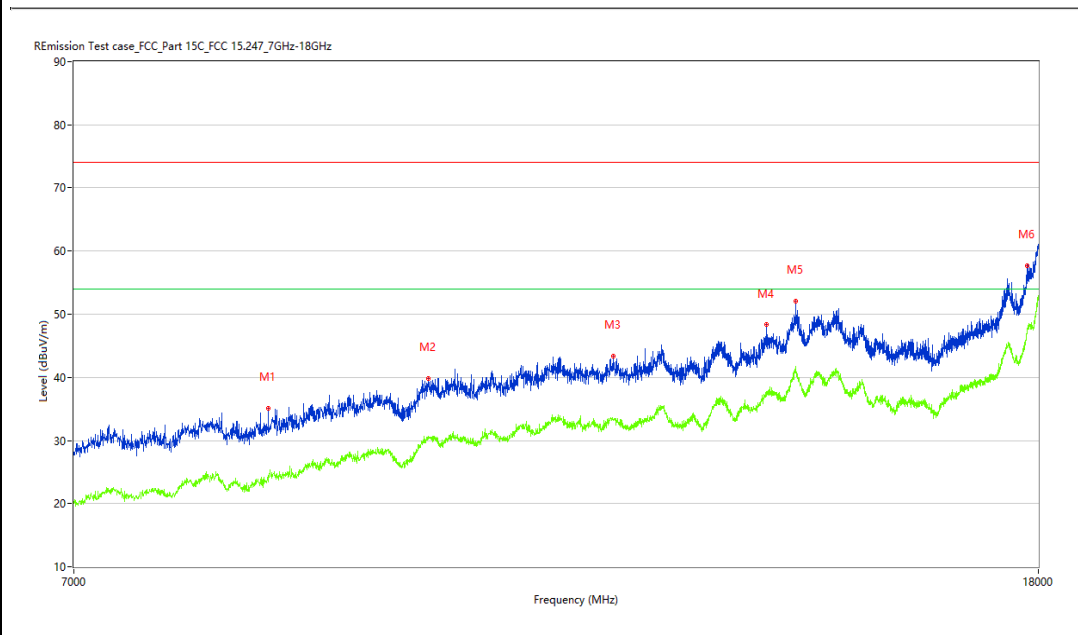
Test Engineer: SDC

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8468.500	35.12	2.84	74.0	38.88	Peak	0.00	150	Vertical	Pass
1**	8468.500	24.15	2.84	54.0	29.85	AV	0.00	150	Vertical	Pass
2	9901.250	39.85	8.77	74.0	34.15	Peak	276.20	150	Vertical	Pass
2**	9901.250	30.19	8.77	54.0	23.81	AV	276.20	150	Vertical	Pass
3	11873.000	43.34	11.40	74.0	30.66	Peak	154.00	150	Vertical	Pass
3**	11873.000	33.33	11.40	54.0	20.67	AV	154.00	150	Vertical	Pass
4	13792.500	48.32	13.97	74.0	25.68	Peak	87.80	150	Vertical	Pass
4**	13792.500	37.24	13.97	54.0	16.76	AV	87.80	150	Vertical	Pass
5	14194.000	52.09	18.53	74.0	21.91	Peak	87.80	150	Vertical	Pass
5**	14194.000	41.61	18.53	54.0	12.39	AV	87.80	150	Vertical	Pass
6	17796.499	57.67	22.41	74.0	16.33	Peak	0.00	150	Vertical	Pass
6**	17796.499	46.90	22.41	54.0	7.10	AV	0.00	150	Vertical	Pass

BT-High channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.44.03

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

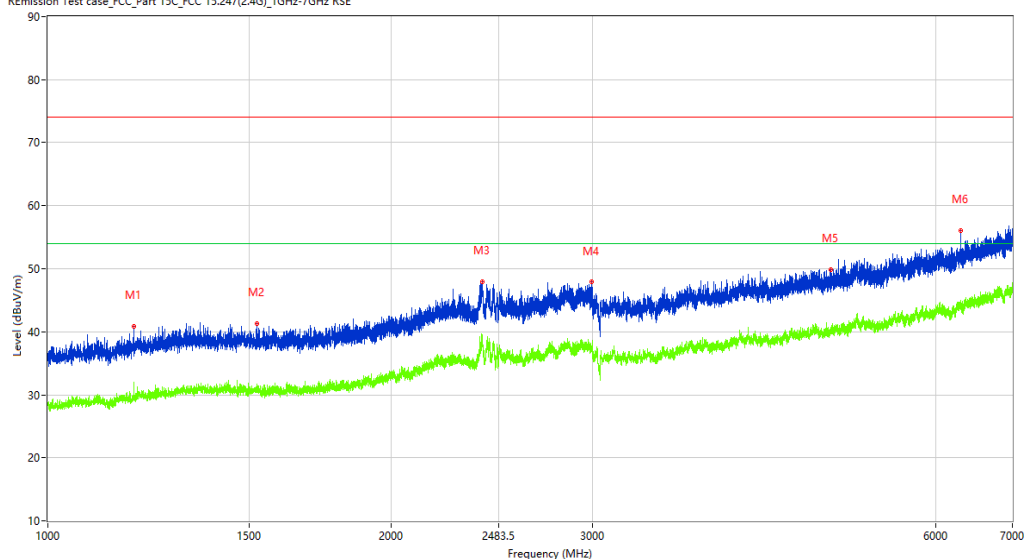
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1190.000	40.82	-13.70	74.0	33.18	Peak	346.80	150	Horizontal	Pass
1**	1190.000	31.97	-13.70	54.0	22.03	AV	346.80	150	Horizontal	Pass
2	1525.000	41.30	-13.03	74.0	32.70	Peak	62.20	150	Horizontal	Pass
2**	1525.000	30.54	-13.03	54.0	23.46	AV	62.20	150	Horizontal	Pass
3	2401.750	47.95	-4.70	74.0	26.05	Peak	208.80	150	Horizontal	Pass
3**	2401.750	38.50	-4.70	54.0	15.50	AV	208.80	150	Horizontal	Pass
4	2997.750	47.87	-3.51	74.0	26.13	Peak	160.80	150	Horizontal	Pass
4**	2997.750	37.21	-3.51	54.0	16.79	AV	160.80	150	Horizontal	Pass
5	4854.000	49.86	-0.92	74.0	24.14	Peak	155.80	150	Horizontal	Pass
5**	4854.000	40.20	-0.92	54.0	13.80	AV	155.80	150	Horizontal	Pass
6	6309.500	56.06	2.39	74.0	17.94	Peak	360.00	150	Horizontal	Pass
6**	6309.500	44.75	2.39	54.0	9.25	AV	360.00	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.55.23

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

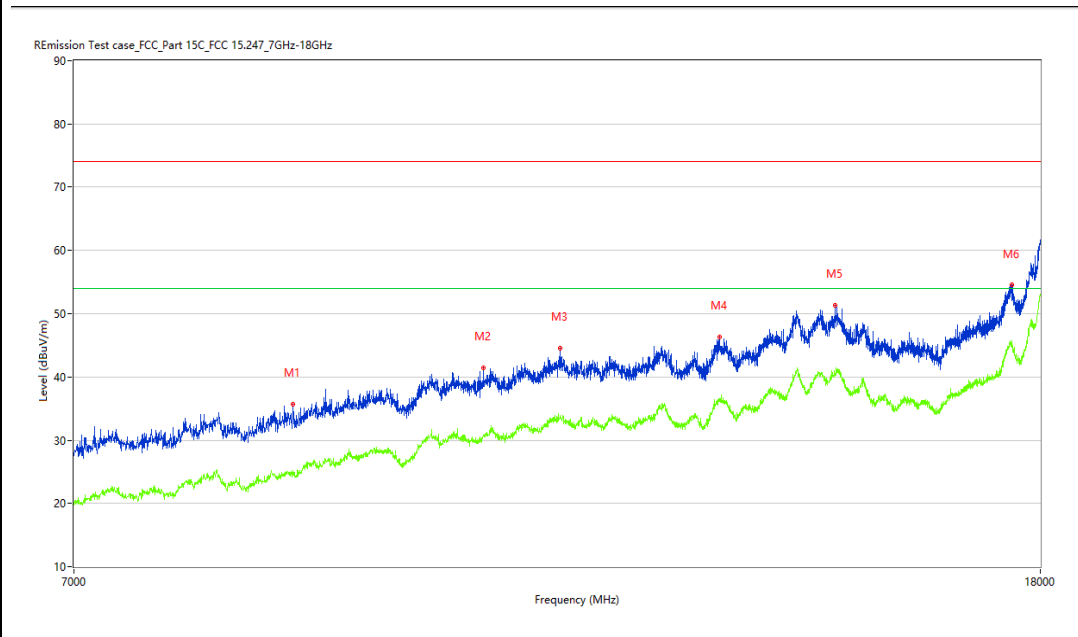
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8672.000	35.75	3.80	74.0	38.25	Peak	99.30	150	Horizontal	Pass
1**	8672.000	24.49	3.80	54.0	29.51	AV	99.30	150	Horizontal	Pass
2	10445.750	41.39	8.63	74.0	32.61	Peak	153.30	150	Horizontal	Pass
2**	10445.750	30.68	8.63	54.0	23.32	AV	153.30	150	Horizontal	Pass
3	11262.500	44.60	11.22	74.0	29.40	Peak	99.30	150	Horizontal	Pass
3**	11262.500	33.88	11.22	54.0	20.12	AV	99.30	150	Horizontal	Pass
4	13151.750	46.34	13.10	74.0	27.66	Peak	153.30	150	Horizontal	Pass
4**	13151.750	36.14	13.10	54.0	17.86	AV	153.30	150	Horizontal	Pass
5	14733.000	51.31	17.62	74.0	22.69	Peak	279.50	150	Horizontal	Pass
5**	14733.000	40.49	17.62	54.0	13.51	AV	279.50	150	Horizontal	Pass
6	17507.750	54.52	21.32	74.0	19.48	Peak	67.70	150	Horizontal	Pass
6**	17507.750	45.35	21.32	54.0	8.65	AV	67.70	150	Horizontal	Pass

BT-High channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 23-09-14_19.44.21 .

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

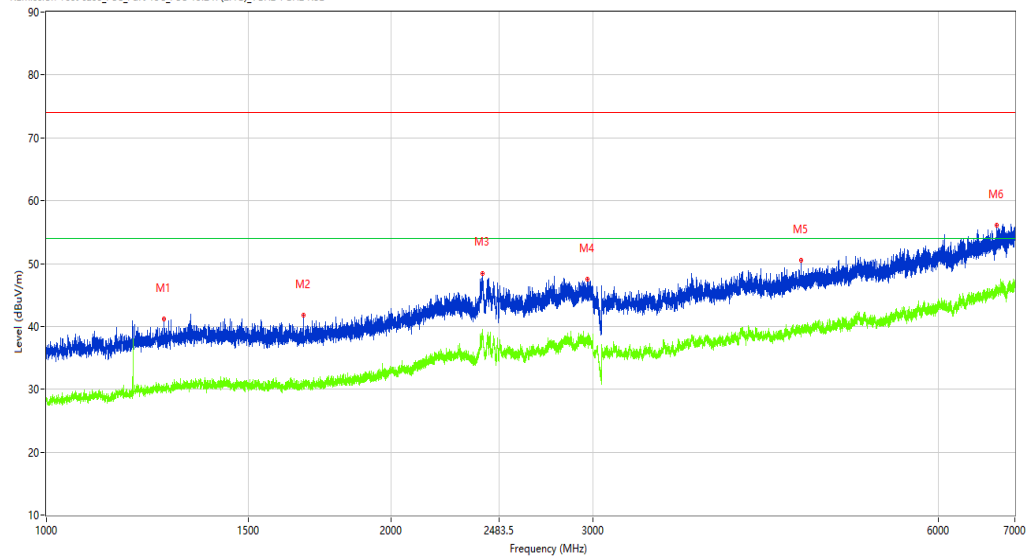
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1267.250	41.20	-13.21	74.0	32.80	Peak	218.10	150	Vertical	Pass
1**	1267.250	30.72	-13.21	54.0	23.28	AV	218.10	150	Vertical	Pass
2	1676.250	41.75	-13.04	74.0	32.25	Peak	0.00	150	Vertical	Pass
2**	1676.250	30.77	-13.04	54.0	23.23	AV	0.00	150	Vertical	Pass
3	2401.750	48.48	-4.70	74.0	25.52	Peak	153.00	150	Vertical	Pass
3**	2401.750	39.03	-4.70	54.0	14.97	AV	153.00	150	Vertical	Pass
4	2964.000	47.44	-3.77	74.0	26.56	Peak	235.60	150	Vertical	Pass
4**	2964.000	37.83	-3.77	54.0	16.17	AV	235.60	150	Vertical	Pass
5	4554.500	50.54	-1.48	74.0	23.46	Peak	139.00	150	Vertical	Pass
5**	4554.500	39.02	-1.48	54.0	14.98	AV	139.00	150	Vertical	Pass
6	6745.000	56.08	3.76	74.0	17.92	Peak	360.00	150	Vertical	Pass
6**	6745.000	46.41	3.76	54.0	7.59	AV	360.00	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19.50.32

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

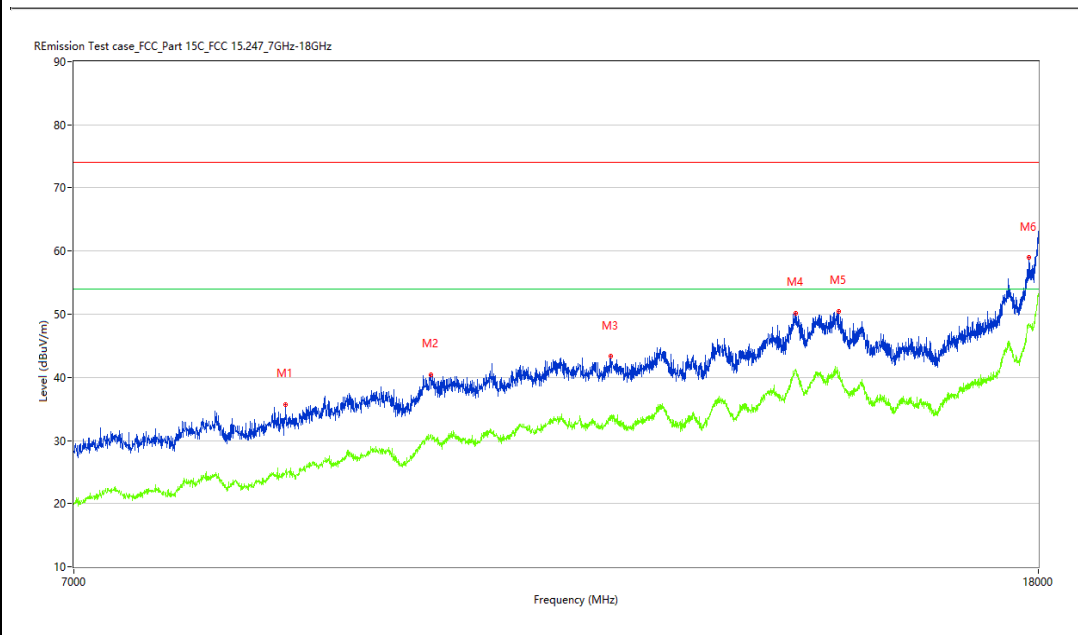
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8614.250	35.73	3.66	74.0	38.27	Peak	336.00	150	Vertical	Pass
1**	8614.250	25.15	3.66	54.0	28.85	AV	336.00	150	Vertical	Pass
2	9926.000	40.42	8.92	74.0	33.58	Peak	47.70	150	Vertical	Pass
2**	9926.000	30.98	8.92	54.0	23.02	AV	47.70	150	Vertical	Pass
3	11837.250	43.29	10.97	74.0	30.71	Peak	47.70	150	Vertical	Pass
3**	11837.250	33.23	10.97	54.0	20.77	AV	47.70	150	Vertical	Pass
4	14188.500	50.16	18.65	74.0	23.84	Peak	336.00	150	Vertical	Pass
4**	14188.500	41.20	18.65	54.0	12.80	AV	336.00	150	Vertical	Pass
5	14799.000	50.47	17.48	74.0	23.53	Peak	47.70	150	Vertical	Pass
5**	14799.000	40.27	17.48	54.0	13.73	AV	47.70	150	Vertical	Pass
6	17837.750	58.98	23.42	74.0	15.02	Peak	113.10	150	Vertical	Pass
6**	17837.750	48.41	23.42	54.0	5.59	AV	113.10	150	Vertical	Pass

BT-Bandedge -Low channel- Horizontal-DH5 –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.57.08

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.1

Hum.: 52%

Test Engineer: LYG

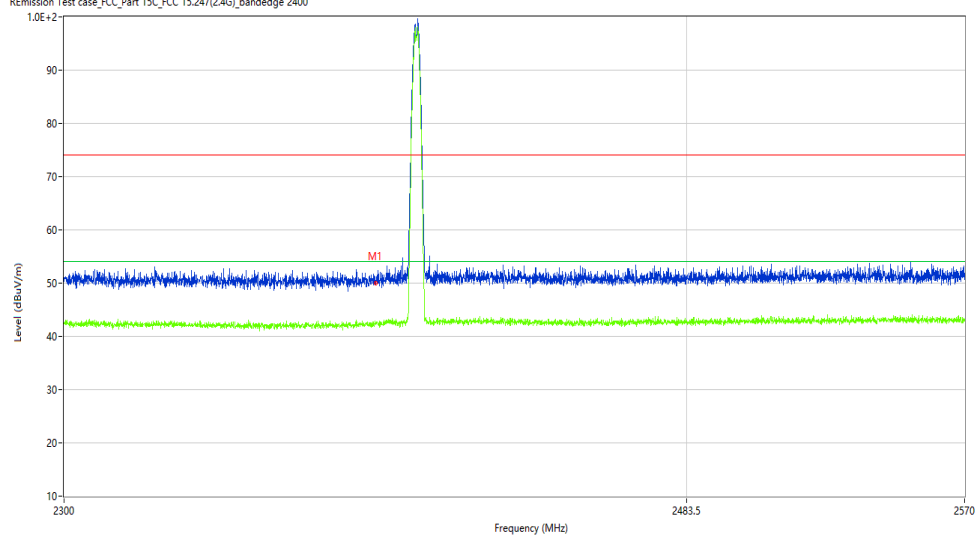
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	50.04	-10.27	74.0	23.96	Peak	213.54	100	Horizontal	Pass
1**	2390.000	42.19	-10.27	54.0	11.81	AV	213.54	100	Horizontal	Pass

BT-Bandedge -Low channel- Vertical-DH5 -TX

Test result

Project Number: Certification

Test Time: 2023-09-15_19.42.03

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

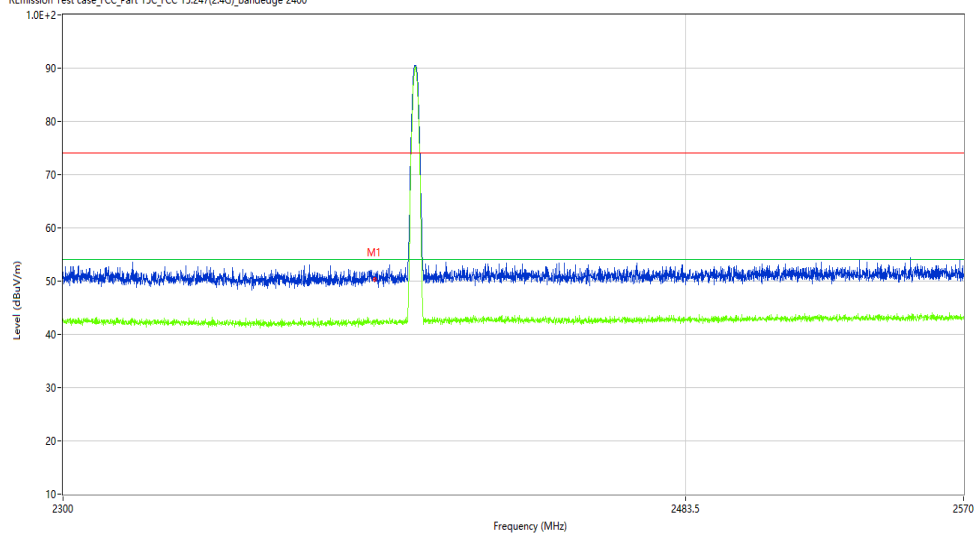
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

RfEmission 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	50.24	-10.27	74.0	23.76	Peak	74.94	100	Vertical	Pass
1**	2390.000	42.62	-10.27	54.0	11.38	AV	74.94	100	Vertical	Pass

BT-Bandedge -High channel- Horizontal-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.54.27

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

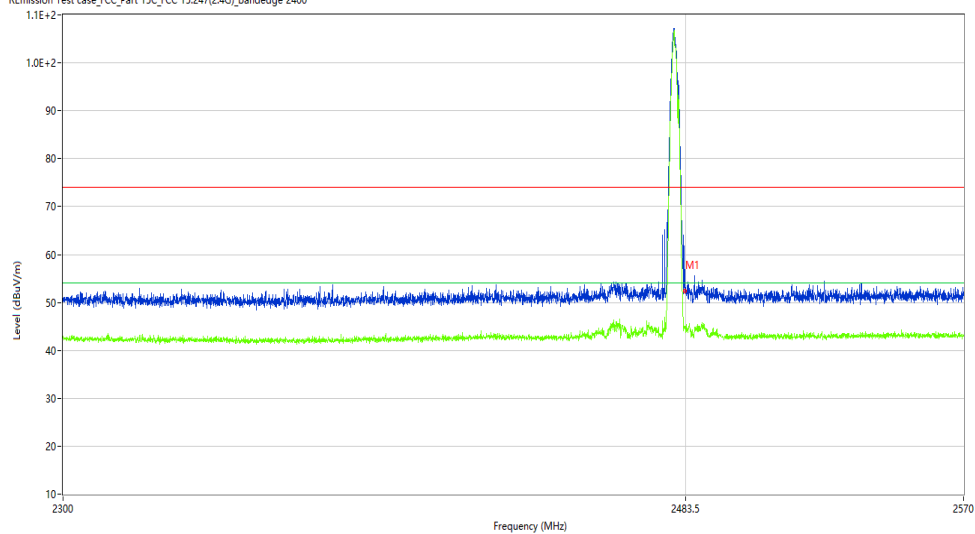
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

RfEmission 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	52.30	-9.82	74.0	21.70	Peak	94.15	100	Horizontal	Pass
1**	2483.500	44.07	-9.82	54.0	9.93	AV	94.15	100	Horizontal	Pass

BT-Bandedge -High channel- Vertical-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-09-15_19.44.24

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

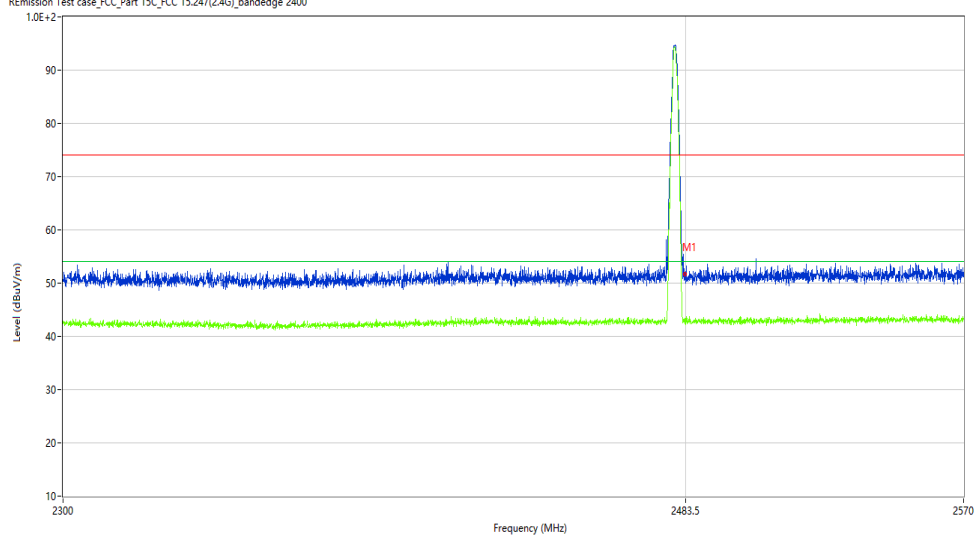
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	51.58	-9.82	74.0	22.42	Peak	212.48	100	Vertical	Pass
1**	2483.500	42.85	-9.82	54.0	11.15	AV	212.48	100	Vertical	Pass

30M-1G

BT-Hopping-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.30.00

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: ZY

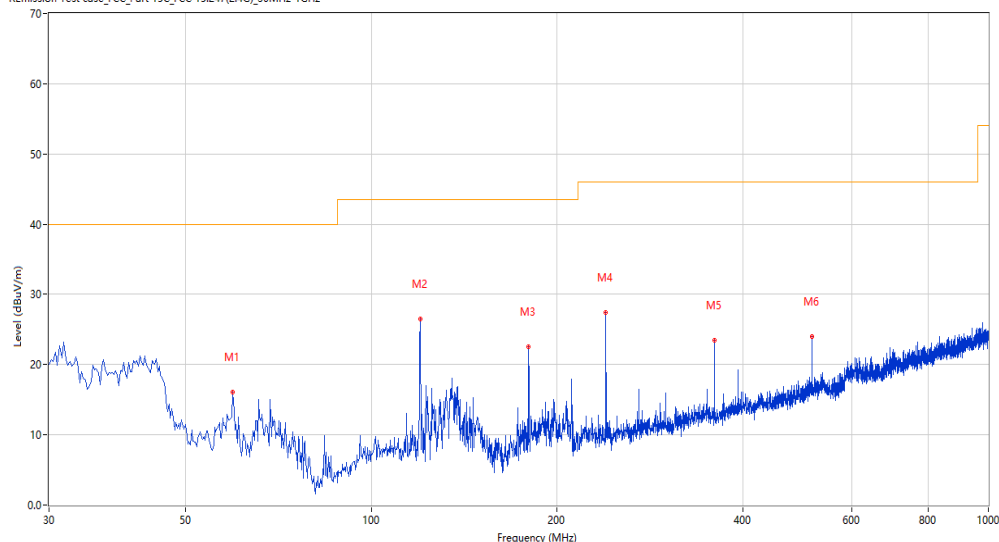
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

REmission 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	59.578	16.04	-25.30	40.0	23.96	Peak	105.00	100	Horizontal	Pass
2	119.945	26.50	-27.36	43.5	17.00	Peak	116.20	100	Horizontal	Pass
3	179.828	22.56	-27.80	43.5	20.94	Peak	193.90	100	Horizontal	Pass
4	239.953	27.46	-23.97	46.0	18.54	Peak	82.60	100	Horizontal	Pass
5	359.960	23.48	-20.91	46.0	22.52	Peak	131.80	100	Horizontal	Pass
6	518.273	23.95	-16.72	46.0	22.05	Peak	132.50	100	Horizontal	Pass

BT-Hopping -Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.16.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

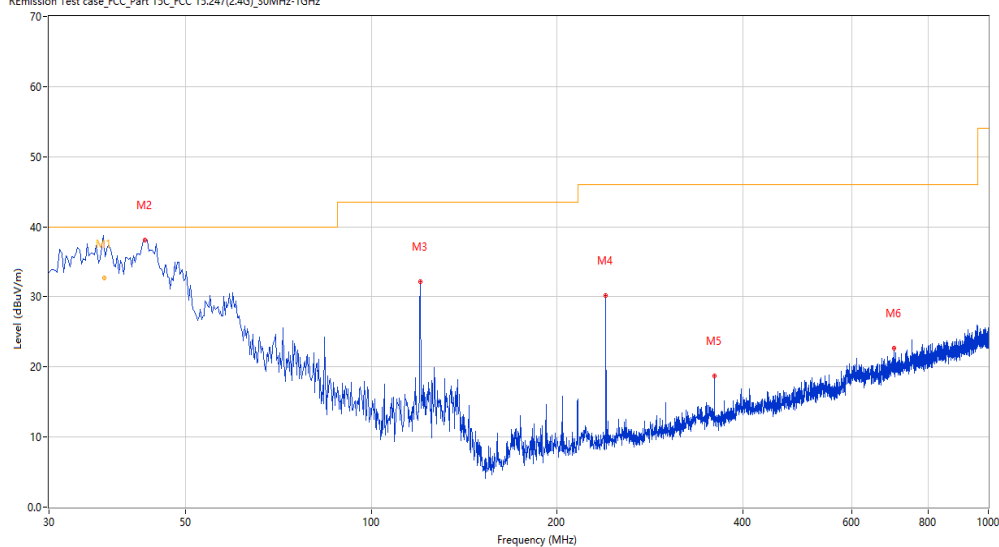
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	36.864	38.25	-26.56	40.0	1.75	Peak	326.70	100	Vertical	Pass
1*	36.864	32.69	-26.56	40.0	7.31	QP	326.70	100	Vertical	Pass
2	42.849	38.15	-24.59	40.0	1.85	Peak	43.30	100	Vertical	Pass
3	119.945	32.23	-27.36	43.5	11.27	Peak	63.80	100	Vertical	Pass
4	239.953	30.16	-23.97	46.0	15.84	Peak	356.70	100	Vertical	Pass
5	359.960	18.73	-20.91	46.0	27.27	Peak	80.20	100	Vertical	Pass
6	703.254	22.67	-12.63	46.0	23.33	Peak	213.30	100	Vertical	Pass

1-18G

BT-Hopping -Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.46.17

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

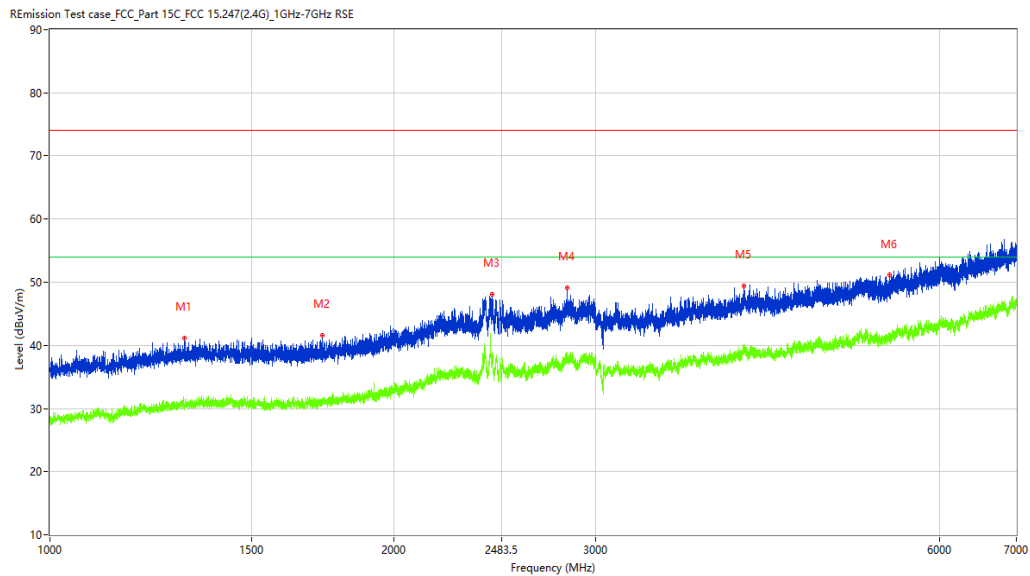
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1312.000	41.18	-12.83	74.0	32.82	Peak	319.00	150	Horizontal	Pass
1**	1312.000	29.75	-12.83	54.0	24.25	AV	319.00	150	Horizontal	Pass
2	1729.250	41.62	-12.40	74.0	32.38	Peak	189.00	150	Horizontal	Pass
2**	1729.250	30.82	-12.40	54.0	23.18	AV	189.00	150	Horizontal	Pass
3	2438.000	48.12	-5.43	74.0	25.88	Peak	124.70	150	Horizontal	Pass
3**	2438.000	38.79	-5.43	54.0	15.21	AV	124.70	150	Horizontal	Pass
4	2831.250	49.11	-4.54	74.0	24.89	Peak	94.50	150	Horizontal	Pass
4**	2831.250	37.90	-4.54	54.0	16.10	AV	94.50	150	Horizontal	Pass
5	4046.000	49.38	-1.55	74.0	24.62	Peak	63.10	150	Horizontal	Pass
5**	4046.000	39.33	-1.55	54.0	14.67	AV	63.10	150	Horizontal	Pass
6	5420.000	51.11	-0.34	74.0	22.89	Peak	191.10	150	Horizontal	Pass
6**	5420.000	41.33	-0.34	54.0	12.67	AV	191.10	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19:57:07

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

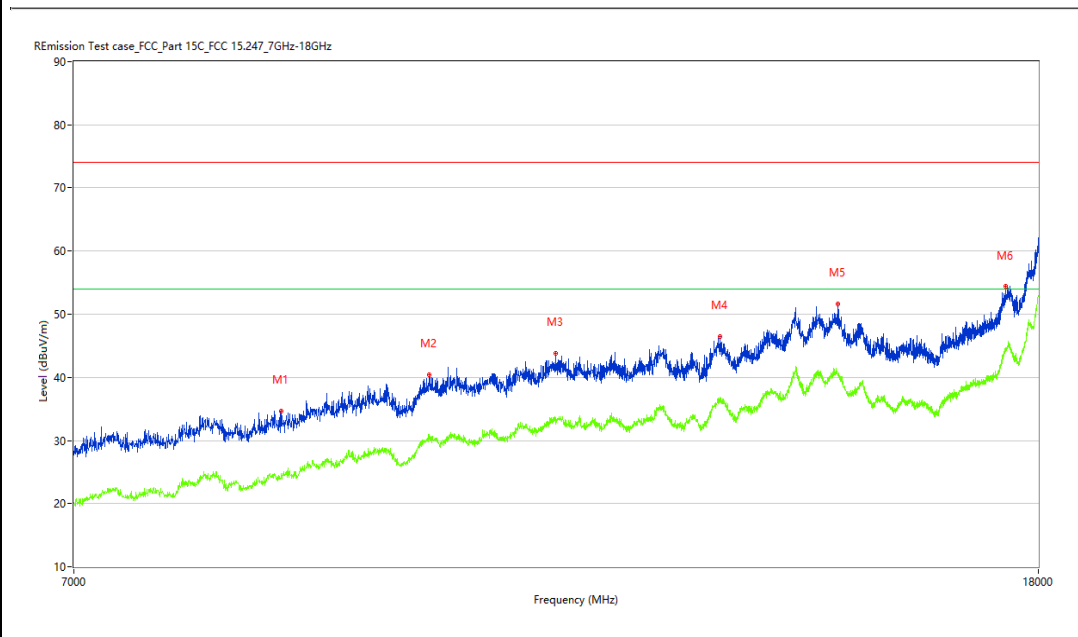
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8578.500	34.72	3.25	74.0	39.28	Peak	242.70	150	Horizontal	Pass
1**	8578.500	24.72	3.25	54.0	29.28	AV	242.70	150	Horizontal	Pass
2	9915.000	40.41	8.98	74.0	33.59	Peak	0.00	150	Horizontal	Pass
2**	9915.000	30.98	8.98	54.0	23.02	AV	0.00	150	Horizontal	Pass
3	11218.500	43.86	10.64	74.0	30.14	Peak	242.70	150	Horizontal	Pass
3**	11218.500	33.38	10.64	54.0	20.62	AV	242.70	150	Horizontal	Pass
4	13173.750	46.45	13.15	74.0	27.55	Peak	116.20	150	Horizontal	Pass
4**	13173.750	36.72	13.15	54.0	17.28	AV	116.20	150	Horizontal	Pass
5	14796.250	51.64	17.52	74.0	22.36	Peak	175.30	150	Horizontal	Pass
5**	14796.250	40.21	17.52	54.0	13.79	AV	175.30	150	Horizontal	Pass
6	17436.250	54.36	20.65	74.0	19.64	Peak	303.30	150	Horizontal	Pass
6**	17436.250	44.24	20.65	54.0	9.76	AV	303.30	150	Horizontal	Pass

BT-Hopping -Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.17.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

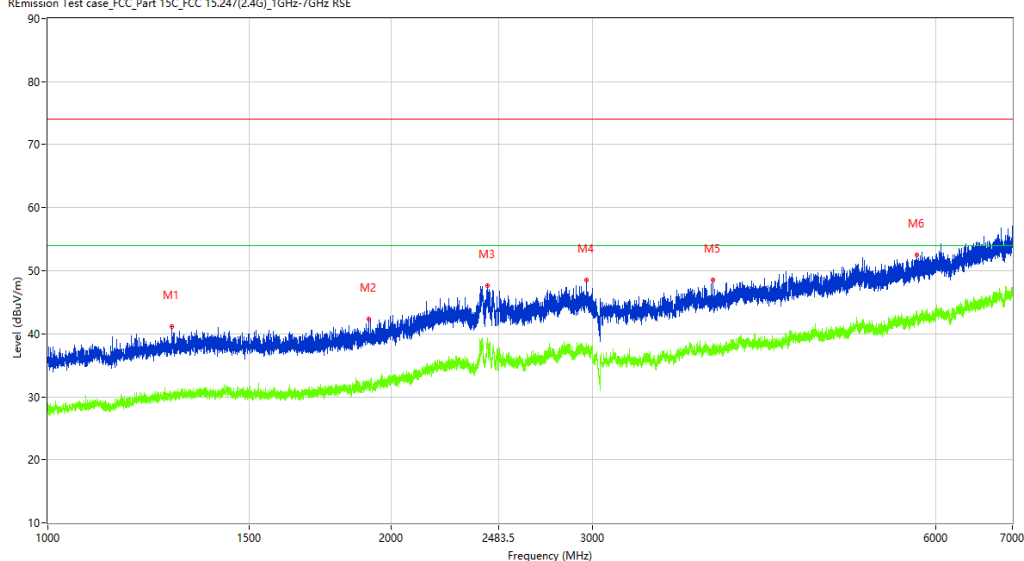
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1284.250	41.19	-13.00	74.0	32.81	Peak	0.00	150	Vertical	Pass
1**	1284.250	30.09	-13.00	54.0	23.91	AV	0.00	150	Vertical	Pass
2	1910.750	42.31	-11.65	74.0	31.69	Peak	50.40	150	Vertical	Pass
2**	1910.750	32.19	-11.65	54.0	21.81	AV	50.40	150	Vertical	Pass
3	2429.250	47.63	-5.25	74.0	26.37	Peak	193.70	150	Vertical	Pass
3**	2429.250	38.97	-5.25	54.0	15.03	AV	193.70	150	Vertical	Pass
4	2962.250	48.59	-3.78	74.0	25.41	Peak	50.40	150	Vertical	Pass
4**	2962.250	37.75	-3.78	54.0	16.25	AV	50.40	150	Vertical	Pass
5	3828.000	48.58	-3.25	74.0	25.42	Peak	157.00	150	Vertical	Pass
5**	3828.000	37.15	-3.25	54.0	16.85	AV	157.00	150	Vertical	Pass
6	5775.500	52.47	1.45	74.0	21.53	Peak	202.80	150	Vertical	Pass
6**	5775.500	43.11	1.45	54.0	10.89	AV	202.80	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_19:58.32

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

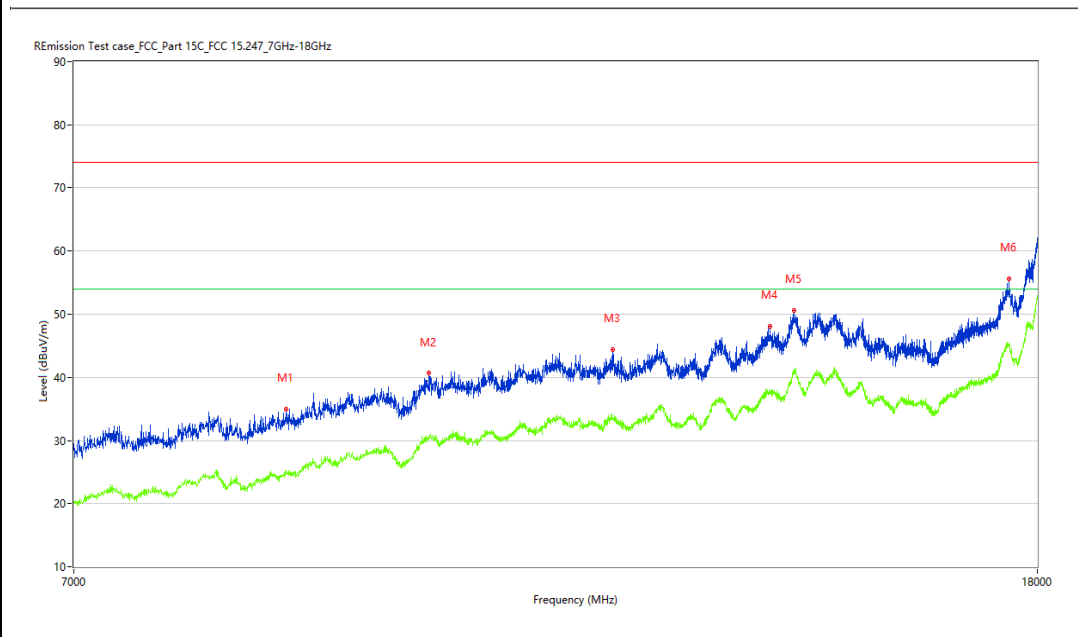
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8622.500	35.01	3.75	74.0	38.99	Peak	35.20	150	Vertical	Pass
1**	8622.500	25.10	3.75	54.0	28.90	AV	35.20	150	Vertical	Pass
2	9915.000	40.64	8.98	74.0	33.36	Peak	200.20	150	Vertical	Pass
2**	9915.000	30.48	8.98	54.0	23.52	AV	200.20	150	Vertical	Pass
3	11867.500	44.44	11.40	74.0	29.56	Peak	200.20	150	Vertical	Pass
3**	11867.500	33.59	11.40	54.0	20.41	AV	200.20	150	Vertical	Pass
4	13850.250	48.07	14.16	74.0	25.93	Peak	148.50	150	Vertical	Pass
4**	13850.250	37.69	14.16	54.0	16.31	AV	148.50	150	Vertical	Pass
5	14183.000	50.61	18.50	74.0	23.39	Peak	99.60	150	Vertical	Pass
5**	14183.000	41.26	18.50	54.0	12.74	AV	99.60	150	Vertical	Pass
6	17502.251	55.64	21.43	74.0	18.36	Peak	360.00	150	Vertical	Pass
6**	17502.251	44.85	21.43	54.0	9.15	AV	360.00	150	Vertical	Pass

BT-Bandedge-Hopping- Horizontal-DH5 –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.42.21

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

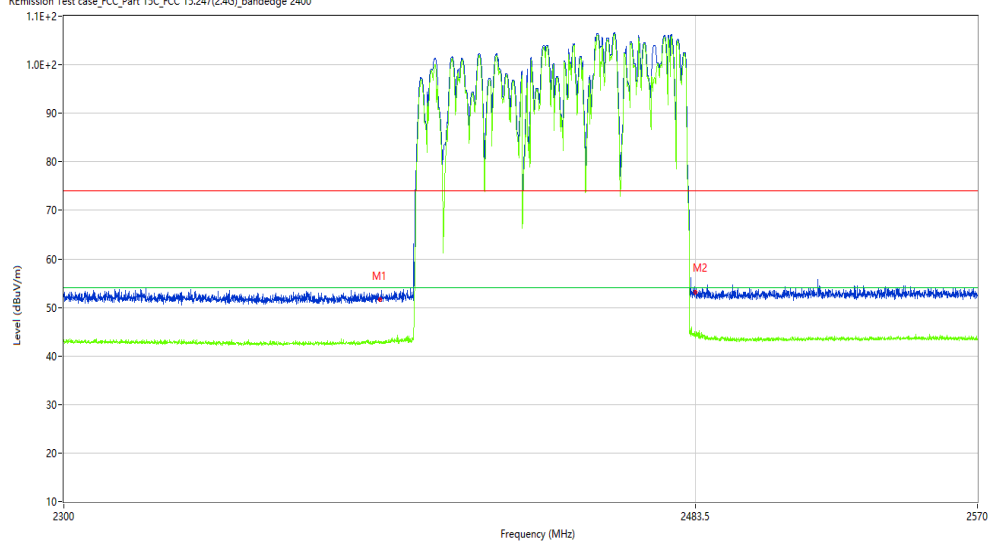
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	51.59	-10.27	74.0	22.41	Peak	131.66	100	Horizontal	Pass
1**	2390.000	42.66	-10.27	54.0	11.34	AV	131.66	100	Horizontal	Pass
2	2483.500	53.09	-9.82	74.0	20.91	Peak	43.35	100	Horizontal	Pass
2**	2483.500	43.75	-9.82	54.0	10.25	AV	43.35	100	Horizontal	Pass

BT-Bandedge-Hopping-Vertical-DH5 -TX

Test result

Project Number: Certification

Test Time: 2023-09-15_19.46.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

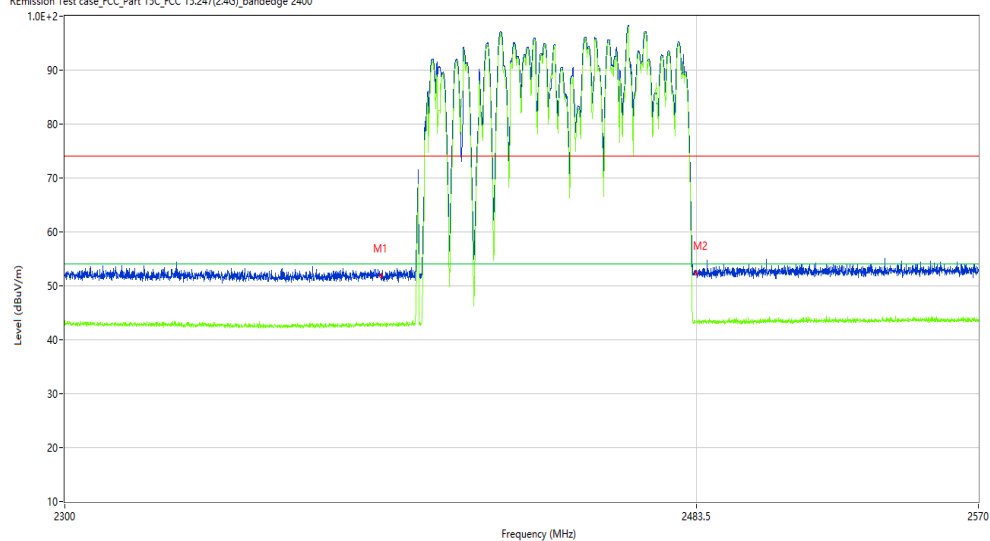
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	51.71	-10.27	74.0	22.29	Peak	102.67	100	Vertical	Pass
1**	2390.000	42.71	-10.27	54.0	11.29	AV	102.67	100	Vertical	Pass
2	2483.500	52.56	-9.82	74.0	21.44	Peak	208.54	196	Vertical	Pass
2**	2483.500	43.33	-9.82	54.0	10.67	AV	208.54	196	Vertical	Pass

30M-1G

BT 3M-Horizontal-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.26.47

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: ZY

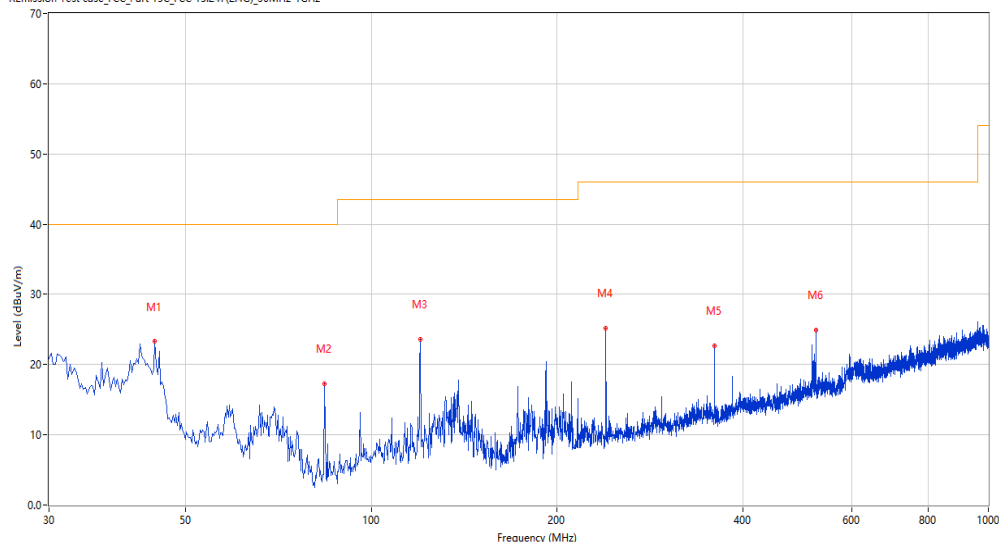
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

REmission 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	44.546	23.27	-24.37	40.0	16.73	Peak	85.40	100	Horizontal	Pass
2	83.822	17.23	-29.87	40.0	22.77	Peak	231.90	100	Horizontal	Pass
3	119.945	23.65	-27.36	43.5	19.85	Peak	202.50	100	Horizontal	Pass
4	239.953	25.23	-23.97	46.0	20.77	Peak	357.80	100	Horizontal	Pass
5	359.960	22.68	-20.91	46.0	23.32	Peak	218.90	100	Horizontal	Pass
6	525.304	24.87	-16.56	46.0	21.13	Peak	161.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-10-19_15.23.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

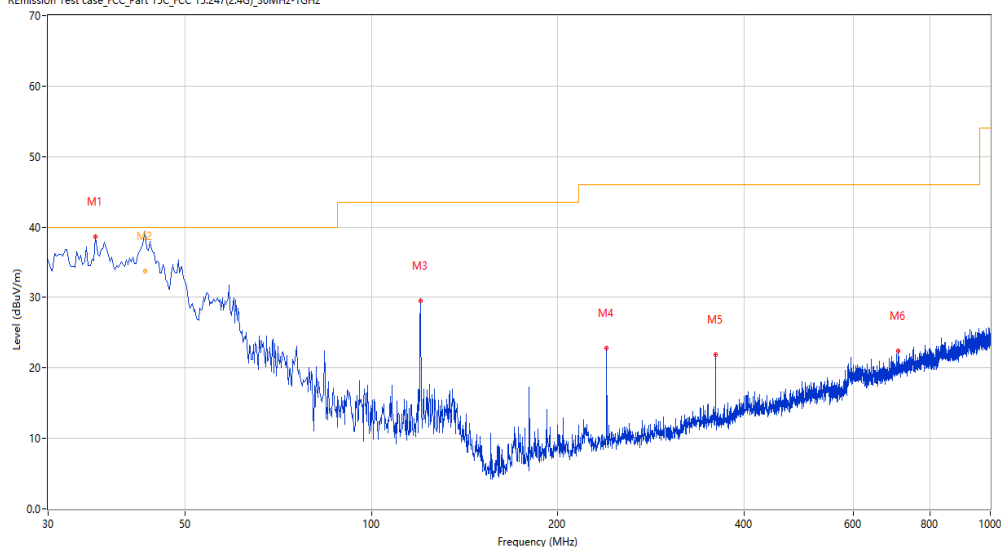
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	35.819	38.62	-26.85	40.0	1.38	Peak	126.00	100	Vertical	Pass
	43.084	37.83	-24.54	40.0	2.17	Peak	62.30	102	Vertical	Pass
2*	43.084	33.79	-24.54	40.0	6.21	QP	62.30	102	Vertical	Pass
3	119.945	29.52	-27.36	43.5	13.98	Peak	53.40	100	Vertical	Pass
4	239.953	22.80	-23.97	46.0	23.20	Peak	294.20	100	Vertical	Pass
5	359.960	21.95	-20.91	46.0	24.05	Peak	70.60	100	Vertical	Pass
6	710.770	22.37	-12.36	46.0	23.63	Peak	71.30	100	Vertical	Pass

1-18G

BT 3M -Low channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.34.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

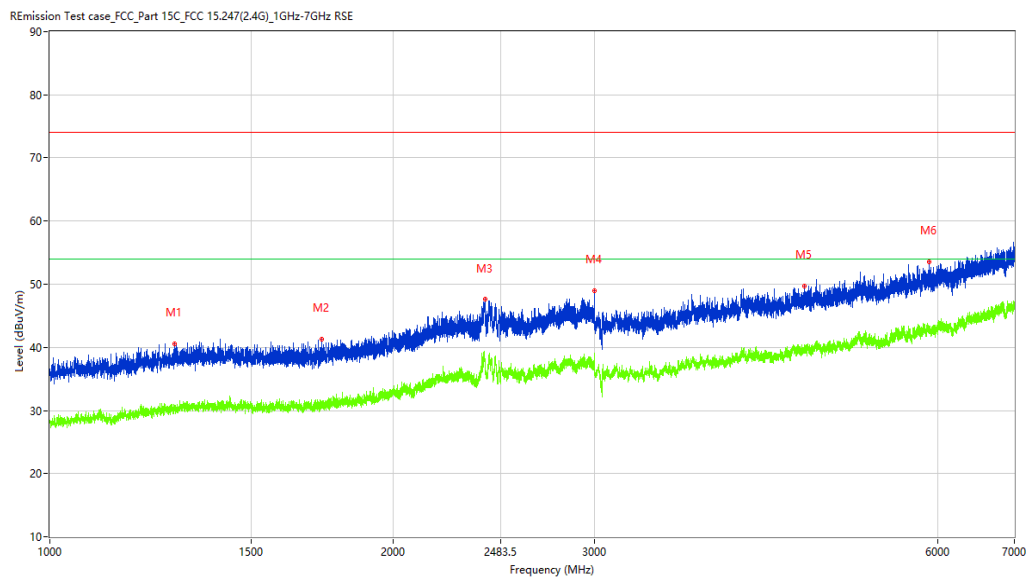
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1287.000	40.51	-13.02	74.0	33.49	Peak	281.50	150	Horizontal	Pass
1**	1287.000	30.37	-13.02	54.0	23.63	AV	281.50	150	Horizontal	Pass
2	1729.500	41.24	-12.40	74.0	32.76	Peak	158.60	150	Horizontal	Pass
2**	1729.500	30.85	-12.40	54.0	23.15	AV	158.60	150	Horizontal	Pass
3	2405.000	47.58	-4.77	74.0	26.42	Peak	32.80	150	Horizontal	Pass
3**	2405.000	38.16	-4.77	54.0	15.84	AV	32.80	150	Horizontal	Pass
4	2999.750	49.02	-3.49	74.0	24.98	Peak	267.00	150	Horizontal	Pass
4**	2999.750	38.16	-3.49	54.0	15.84	AV	267.00	150	Horizontal	Pass
5	4582.500	49.72	-1.46	74.0	24.28	Peak	93.20	150	Horizontal	Pass
5**	4582.500	39.34	-1.46	54.0	14.66	AV	93.20	150	Horizontal	Pass
6	5896.000	53.51	1.12	74.0	20.49	Peak	0.00	150	Horizontal	Pass
6**	5896.000	43.23	1.12	54.0	10.77	AV	0.00	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.08.16

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

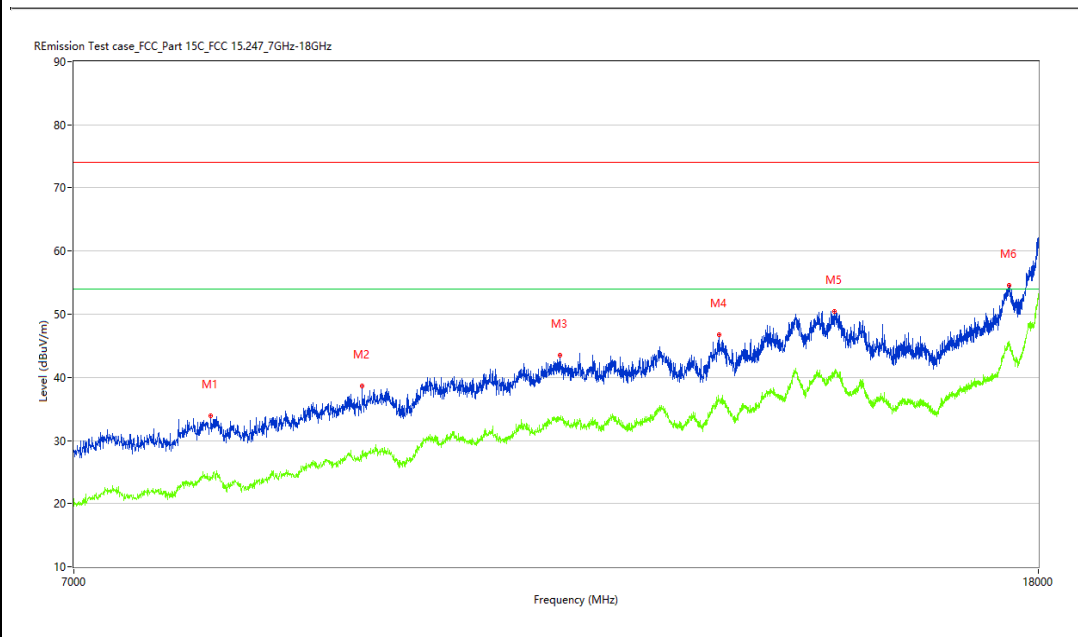
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8003.750	33.93	3.17	74.0	40.07	Peak	183.50	150	Horizontal	Pass
1**	8003.750	24.01	3.17	54.0	29.99	AV	183.50	150	Horizontal	Pass
2	9282.500	38.67	5.59	74.0	35.33	Peak	0.00	150	Horizontal	Pass
2**	9282.500	28.28	5.59	54.0	25.72	AV	0.00	150	Horizontal	Pass
3	11265.250	43.56	11.25	74.0	30.44	Peak	122.10	150	Horizontal	Pass
3**	11265.250	33.33	11.25	54.0	20.67	AV	122.10	150	Horizontal	Pass
4	13171.000	46.74	13.15	74.0	27.26	Peak	74.10	150	Horizontal	Pass
4**	13171.000	36.34	13.15	54.0	17.66	AV	74.10	150	Horizontal	Pass
5	14738.500	50.47	17.68	74.0	23.53	Peak	183.50	150	Horizontal	Pass
5**	14738.500	40.63	17.68	54.0	13.37	AV	183.50	150	Horizontal	Pass
6	17491.249	54.63	21.63	74.0	19.37	Peak	122.10	150	Horizontal	Pass
6**	17491.249	45.04	21.63	54.0	8.96	AV	122.10	150	Horizontal	Pass

BT 3M -Low channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.30.00

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

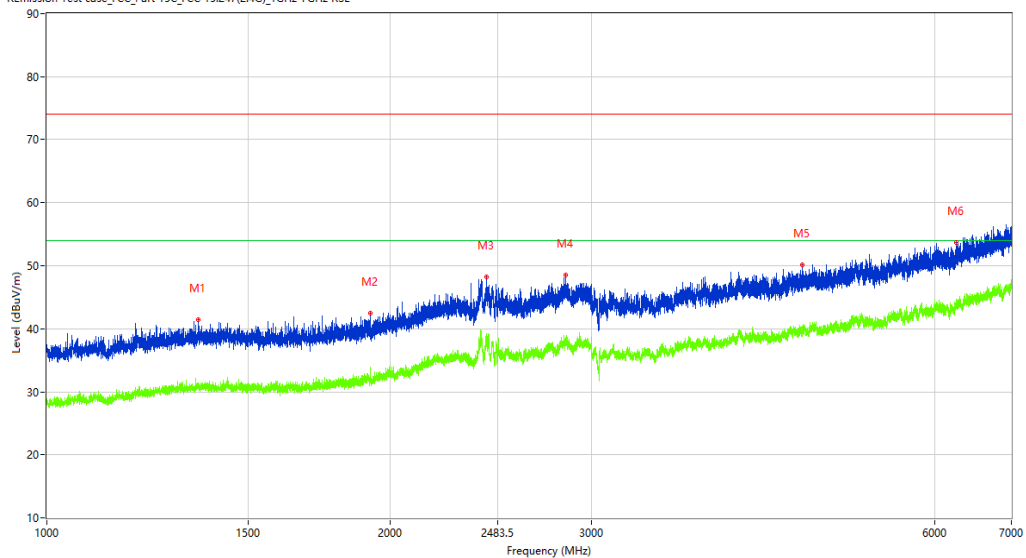
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1358.000	41.43	-12.64	74.0	32.57	Peak	291.40	150	Vertical	Pass
1**	1358.000	31.34	-12.64	54.0	22.66	AV	291.40	150	Vertical	Pass
2	1920.500	42.45	-11.54	74.0	31.55	Peak	58.80	150	Vertical	Pass
2**	1920.500	32.20	-11.54	54.0	21.80	AV	58.80	150	Vertical	Pass
3	2426.500	48.27	-5.19	74.0	25.73	Peak	310.40	150	Vertical	Pass
3**	2426.500	38.79	-5.19	54.0	15.21	AV	310.40	150	Vertical	Pass
4	2848.500	48.47	-4.27	74.0	25.53	Peak	44.70	150	Vertical	Pass
4**	2848.500	37.70	-4.27	54.0	16.30	AV	44.70	150	Vertical	Pass
5	4594.000	50.15	-1.41	74.0	23.85	Peak	0.00	150	Vertical	Pass
5**	4594.000	38.75	-1.41	54.0	15.25	AV	0.00	150	Vertical	Pass
6	6261.000	53.64	2.02	74.0	20.36	Peak	107.40	150	Vertical	Pass
6**	6261.000	43.67	2.02	54.0	10.33	AV	107.40	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.00.47

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

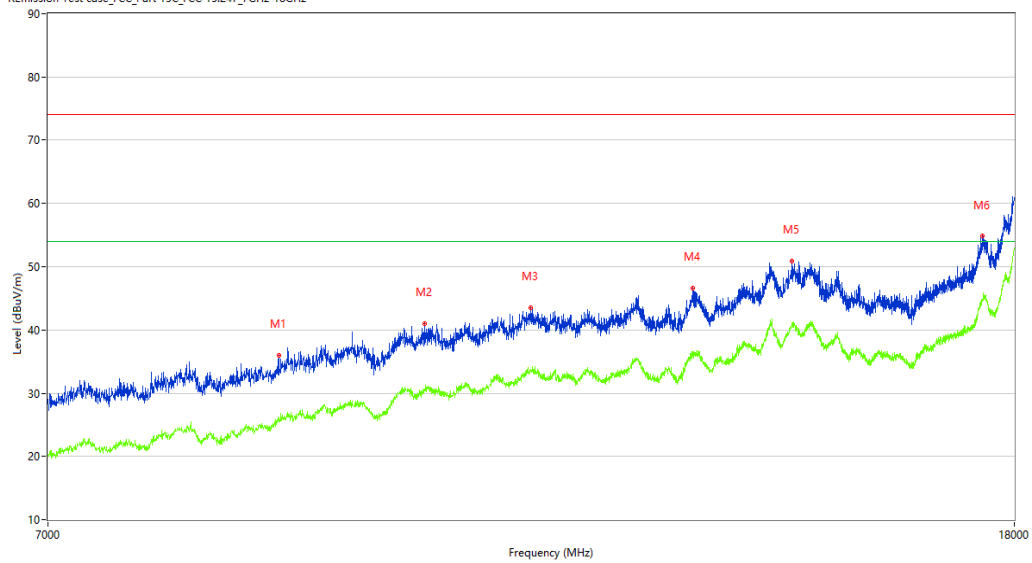
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	8771.000	36.04	3.96	74.0	37.96	Peak	155.20	150	Vertical	Pass
1**	8771.000	26.21	3.96	54.0	27.79	AV	155.20	150	Vertical	Pass
2	10115.750	40.96	8.62	74.0	33.04	Peak	236.80	150	Vertical	Pass
2**	10115.750	30.42	8.62	54.0	23.58	AV	236.80	150	Vertical	Pass
3	11221.250	43.57	10.68	74.0	30.43	Peak	78.40	150	Vertical	Pass
3**	11221.250	33.45	10.68	54.0	20.55	AV	78.40	150	Vertical	Pass
4	13149.000	46.57	13.10	74.0	27.43	Peak	47.10	150	Vertical	Pass
4**	13149.000	36.58	13.10	54.0	17.42	AV	47.10	150	Vertical	Pass
5	14488.250	50.84	16.93	74.0	23.16	Peak	236.80	150	Vertical	Pass
5**	14488.250	40.54	16.93	54.0	13.46	AV	236.80	150	Vertical	Pass
6	17441.749	54.81	20.75	74.0	19.19	Peak	218.50	150	Vertical	Pass
6**	17441.749	44.53	20.75	54.0	9.47	AV	218.50	150	Vertical	Pass

BT 3M -Middle channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.39.06

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

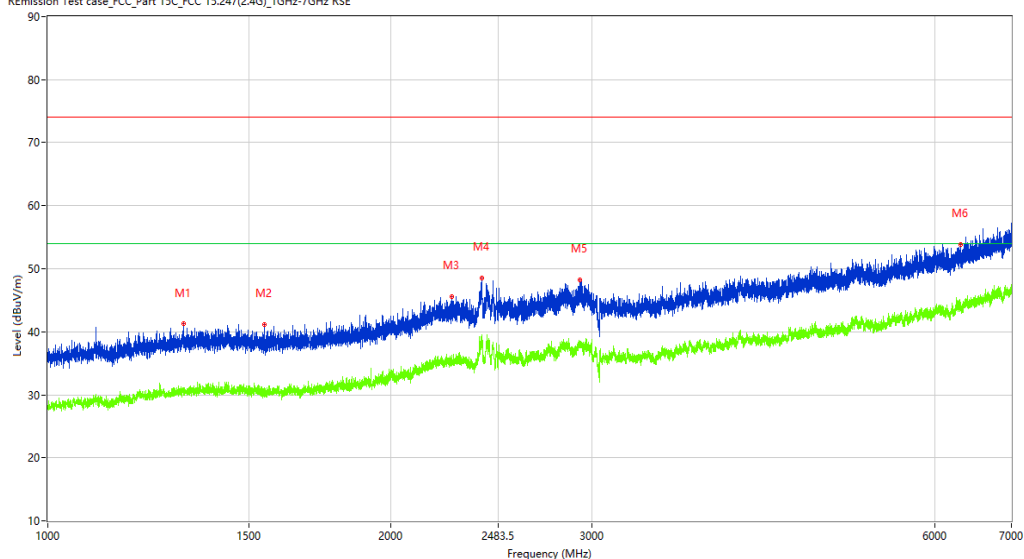
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1314.500	41.23	-12.88	74.0	32.77	Peak	108.30	150	Horizontal	Pass
1**	1314.500	31.04	-12.88	54.0	22.96	AV	108.30	150	Horizontal	Pass
2	1548.250	41.15	-13.16	74.0	32.85	Peak	0.00	150	Horizontal	Pass
2**	1548.250	30.61	-13.16	54.0	23.39	AV	0.00	150	Horizontal	Pass
3	2261.500	45.54	-7.24	74.0	28.46	Peak	326.30	150	Horizontal	Pass
3**	2261.500	35.43	-7.24	54.0	18.57	AV	326.30	150	Horizontal	Pass
4	2402.000	48.54	-4.71	74.0	25.46	Peak	277.40	150	Horizontal	Pass
4**	2402.000	38.97	-4.71	54.0	15.03	AV	277.40	150	Horizontal	Pass
5	2929.750	48.25	-4.67	74.0	25.75	Peak	138.50	150	Horizontal	Pass
5**	2929.750	37.69	-4.67	54.0	16.31	AV	138.50	150	Horizontal	Pass
6	6313.500	53.90	2.40	74.0	20.10	Peak	210.50	150	Horizontal	Pass
6**	6313.500	44.19	2.40	54.0	9.81	AV	210.50	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.10.46

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

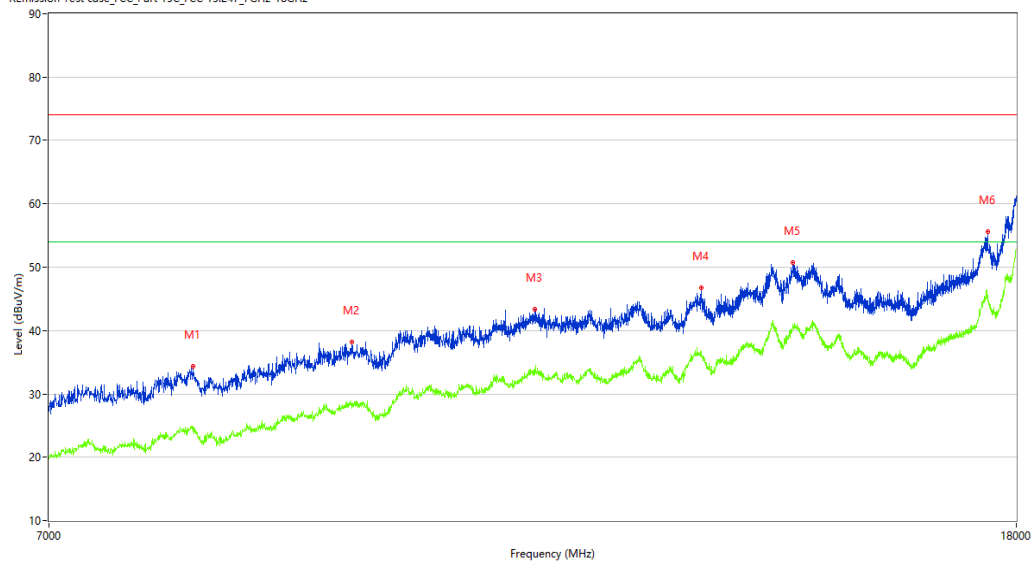
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	8056.000	34.37	3.68	74.0	39.63	Peak	360.00	150	Horizontal	Pass
1**	8056.000	24.76	3.68	54.0	29.24	AV	360.00	150	Horizontal	Pass
2	9409.000	38.26	6.71	74.0	35.74	Peak	17.90	150	Horizontal	Pass
2**	9409.000	28.42	6.71	54.0	25.58	AV	17.90	150	Horizontal	Pass
3	11248.750	43.32	11.03	74.0	30.68	Peak	82.30	150	Horizontal	Pass
3**	11248.750	33.86	11.03	54.0	20.14	AV	82.30	150	Horizontal	Pass
4	13234.250	46.80	13.28	74.0	27.20	Peak	17.90	150	Horizontal	Pass
4**	13234.250	36.67	13.28	54.0	17.33	AV	17.90	150	Horizontal	Pass
5	14469.000	50.71	17.04	74.0	23.29	Peak	222.90	150	Horizontal	Pass
5**	14469.000	40.38	17.04	54.0	13.62	AV	222.90	150	Horizontal	Pass
6	17504.999	55.59	21.37	74.0	18.41	Peak	17.90	150	Horizontal	Pass
6**	17504.999	45.06	21.37	54.0	8.94	AV	17.90	150	Horizontal	Pass

BT 3M -Middle channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.27.12

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

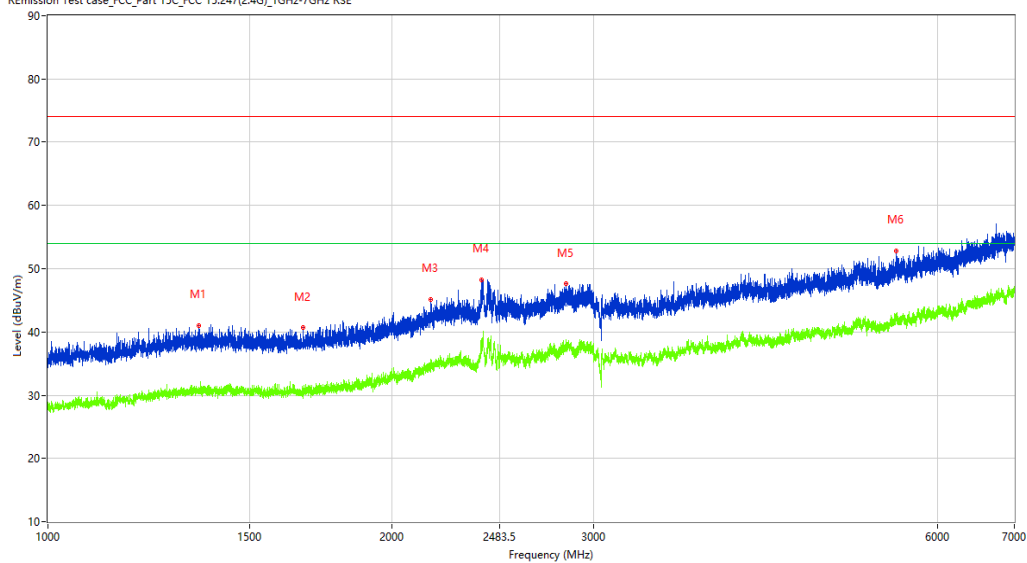
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1355.000	40.99	-12.69	74.0	33.01	Peak	16.80	150	Vertical	Pass
1**	1355.000	31.00	-12.69	54.0	23.00	AV	16.80	150	Vertical	Pass
2	1672.750	40.77	-13.01	74.0	33.23	Peak	318.60	150	Vertical	Pass
2**	1672.750	30.25	-13.01	54.0	23.75	AV	318.60	150	Vertical	Pass
3	2161.750	45.08	-8.68	74.0	28.92	Peak	77.80	150	Vertical	Pass
3**	2161.750	34.59	-8.68	54.0	19.41	AV	77.80	150	Vertical	Pass
4	2393.250	48.25	-4.48	74.0	25.75	Peak	16.80	150	Vertical	Pass
4**	2393.250	37.31	-4.48	54.0	16.69	AV	16.80	150	Vertical	Pass
5	2840.250	47.58	-4.36	74.0	26.42	Peak	348.30	150	Vertical	Pass
5**	2840.250	37.66	-4.36	54.0	16.34	AV	348.30	150	Vertical	Pass
6	5516.000	52.84	0.52	74.0	21.16	Peak	171.00	150	Vertical	Pass
6**	5516.000	42.07	0.52	54.0	11.93	AV	171.00	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.02.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

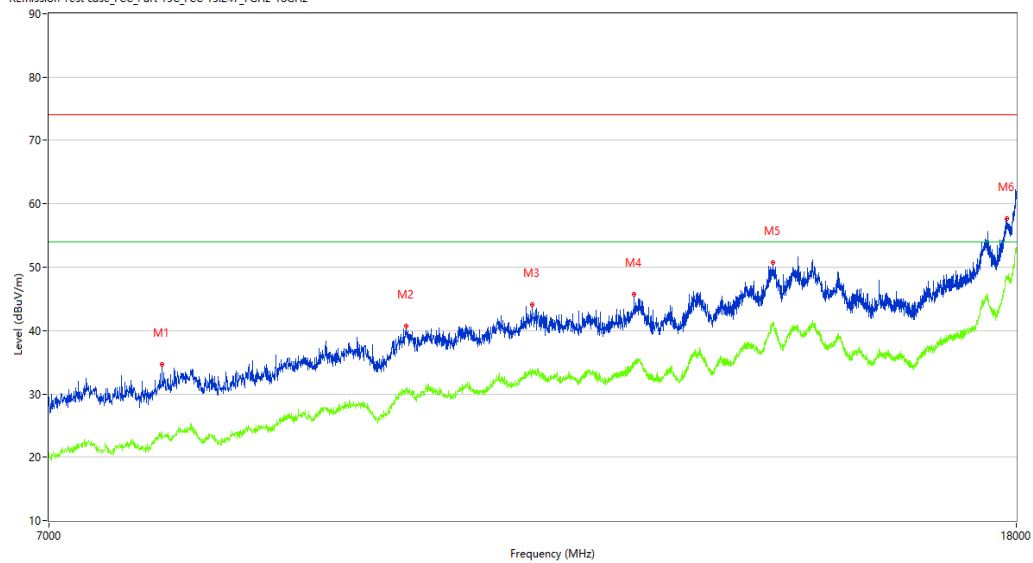
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	7816.750	34.63	2.02	74.0	39.37	Peak	266.90	150	Vertical	Pass
1**	7816.750	23.98	2.02	54.0	30.02	AV	266.90	150	Vertical	Pass
2	9917.750	40.69	8.98	74.0	33.31	Peak	360.00	150	Vertical	Pass
2**	9917.750	30.71	8.98	54.0	23.29	AV	360.00	150	Vertical	Pass
3	11215.750	44.14	10.61	74.0	29.86	Peak	314.50	150	Vertical	Pass
3**	11215.750	33.89	10.61	54.0	20.11	AV	314.50	150	Vertical	Pass
4	12395.500	45.67	11.77	74.0	28.33	Peak	48.80	150	Vertical	Pass
4**	12395.500	34.89	11.77	54.0	19.11	AV	48.80	150	Vertical	Pass
5	14188.500	50.79	18.65	74.0	23.21	Peak	181.70	150	Vertical	Pass
5**	14188.500	41.35	18.65	54.0	12.65	AV	181.70	150	Vertical	Pass
6	17835.000	57.74	23.38	74.0	16.26	Peak	266.90	150	Vertical	Pass
6**	17835.000	48.58	23.38	54.0	5.42	AV	266.90	150	Vertical	Pass

BT 3M -High channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.41.43

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

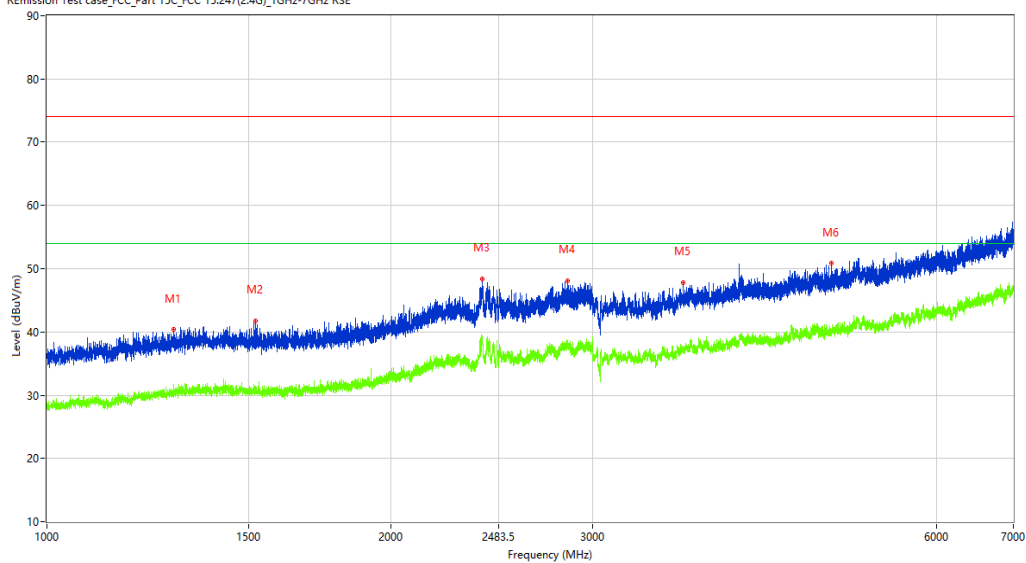
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1290.750	40.34	-13.05	74.0	33.66	Peak	67.00	150	Horizontal	Pass
1**	1290.750	31.12	-13.05	54.0	22.88	AV	67.00	150	Horizontal	Pass
2	1521.750	41.81	-13.03	74.0	32.19	Peak	300.20	150	Horizontal	Pass
2**	1521.750	30.80	-13.03	54.0	23.20	AV	300.20	150	Horizontal	Pass
3	2401.750	48.35	-4.70	74.0	25.65	Peak	113.90	150	Horizontal	Pass
3**	2401.750	39.31	-4.70	54.0	14.69	AV	113.90	150	Horizontal	Pass
4	2851.250	48.04	-4.25	74.0	25.96	Peak	113.90	150	Horizontal	Pass
4**	2851.250	38.70	-4.25	54.0	15.30	AV	113.90	150	Horizontal	Pass
5	3601.500	47.84	-2.79	74.0	26.16	Peak	78.50	150	Horizontal	Pass
5**	3601.500	37.69	-2.79	54.0	16.31	AV	78.50	150	Horizontal	Pass
6	4856.500	50.83	-0.90	74.0	23.17	Peak	0.00	150	Horizontal	Pass
6**	4856.500	39.76	-0.90	54.0	14.24	AV	0.00	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.12.34

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

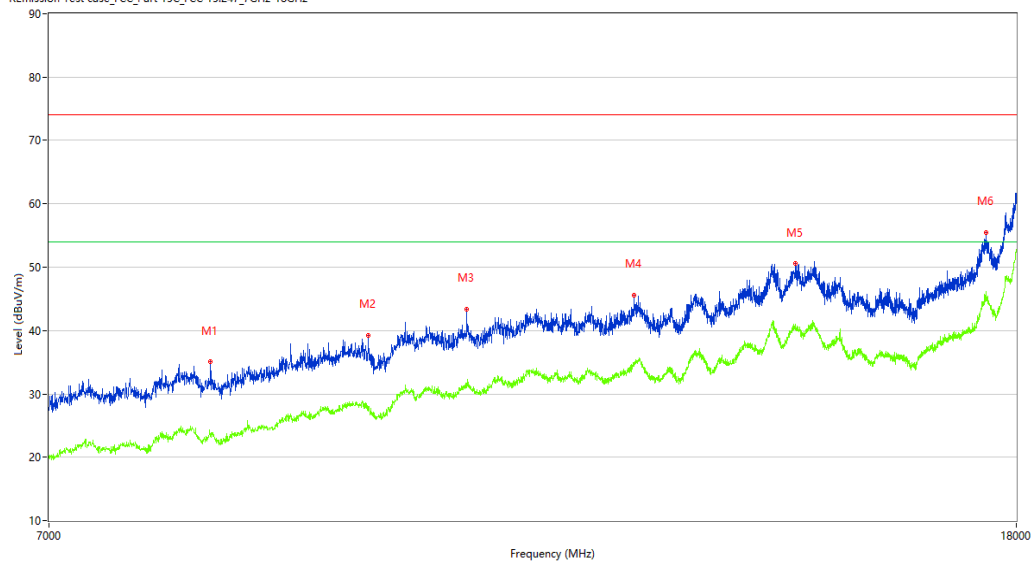
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	8196.250	35.03	2.82	74.0	38.97	Peak	1.00	150	Horizontal	Pass
1**	8196.250	23.54	2.82	54.0	30.46	AV	1.00	150	Horizontal	Pass
2	9563.000	39.18	6.68	74.0	34.82	Peak	247.90	150	Horizontal	Pass
2**	9563.000	27.96	6.68	54.0	26.04	AV	247.90	150	Horizontal	Pass
3	10525.500	43.41	9.45	74.0	30.59	Peak	166.40	150	Horizontal	Pass
3**	10525.500	31.69	9.45	54.0	22.31	AV	166.40	150	Horizontal	Pass
4	12395.500	45.62	11.77	74.0	28.38	Peak	360.00	150	Horizontal	Pass
4**	12395.500	34.94	11.77	54.0	19.06	AV	360.00	150	Horizontal	Pass
5	14510.250	50.53	16.73	74.0	23.47	Peak	310.80	150	Horizontal	Pass
5**	14510.250	40.42	16.73	54.0	13.58	AV	310.80	150	Horizontal	Pass
6	17480.249	55.43	21.63	74.0	18.57	Peak	247.90	150	Horizontal	Pass
6**	17480.249	46.19	21.63	54.0	7.81	AV	247.90	150	Horizontal	Pass

BT 3M -High channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.24.19

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

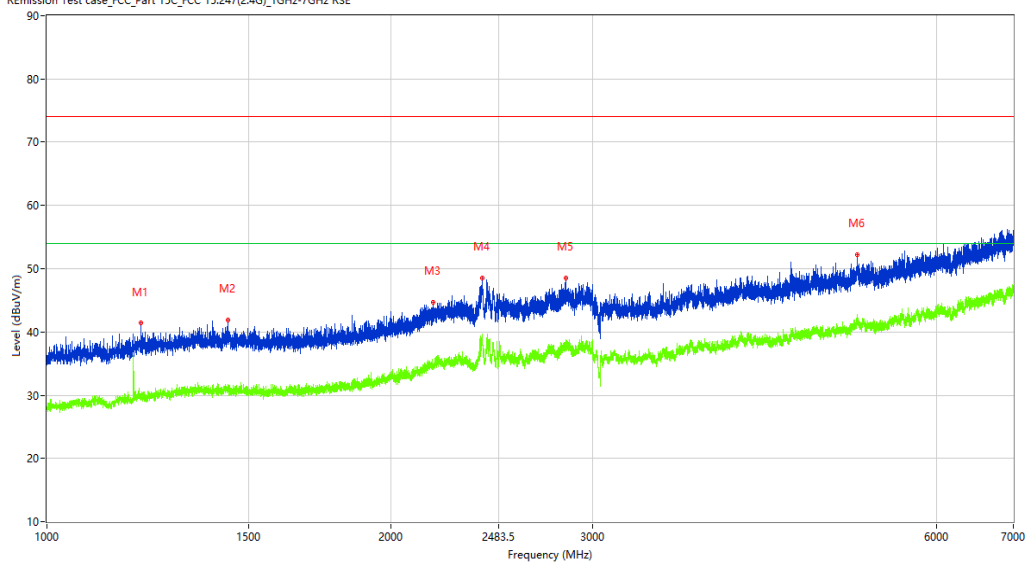
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1209.250	41.38	-13.72	74.0	32.62	Peak	163.10	150	Vertical	Pass
1**	1209.250	30.07	-13.72	54.0	23.93	AV	163.10	150	Vertical	Pass
2	1439.500	41.93	-12.70	74.0	32.07	Peak	163.10	150	Vertical	Pass
2**	1439.500	31.34	-12.70	54.0	22.66	AV	163.10	150	Vertical	Pass
3	2176.750	44.66	-8.38	74.0	29.34	Peak	163.10	150	Vertical	Pass
3**	2176.750	34.23	-8.38	54.0	19.77	AV	163.10	150	Vertical	Pass
4	2402.250	48.53	-4.71	74.0	25.47	Peak	98.40	150	Vertical	Pass
4**	2402.250	39.71	-4.71	54.0	14.29	AV	98.40	150	Vertical	Pass
5	2844.000	48.53	-4.29	74.0	25.47	Peak	98.40	150	Vertical	Pass
5**	2844.000	38.35	-4.29	54.0	15.65	AV	98.40	150	Vertical	Pass
6	5113.500	52.16	0.40	74.0	21.84	Peak	117.70	150	Vertical	Pass
6**	5113.500	41.74	0.40	54.0	12.26	AV	117.70	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.03.41

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

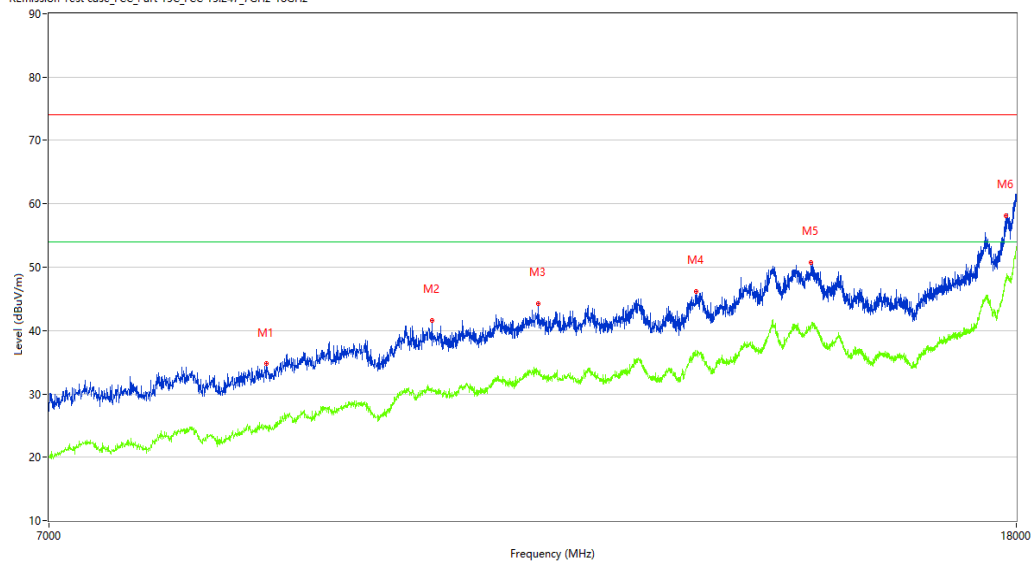
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	8658.250	34.74	3.83	74.0	39.26	Peak	212.50	150	Vertical	Pass
1**	8658.250	24.57	3.83	54.0	29.43	AV	212.50	150	Vertical	Pass
2	10176.250	41.64	8.32	74.0	32.36	Peak	274.60	150	Vertical	Pass
2**	10176.250	30.78	8.32	54.0	23.22	AV	274.60	150	Vertical	Pass
3	11284.500	44.32	11.52	74.0	29.68	Peak	323.40	150	Vertical	Pass
3**	11284.500	33.29	11.52	54.0	20.71	AV	323.40	150	Vertical	Pass
4	13168.250	46.23	13.14	74.0	27.77	Peak	355.70	150	Vertical	Pass
4**	13168.250	36.05	13.14	54.0	17.95	AV	355.70	150	Vertical	Pass
5	14730.250	50.75	17.59	74.0	23.25	Peak	33.50	150	Vertical	Pass
5**	14730.250	40.89	17.59	54.0	13.11	AV	33.50	150	Vertical	Pass
6	17824.000	58.19	23.10	74.0	15.81	Peak	323.40	150	Vertical	Pass
6**	17824.000	48.09	23.10	54.0	5.91	AV	323.40	150	Vertical	Pass

BT 3M -Bandedge -Low channel- Horizontal-DH5 –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.26.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

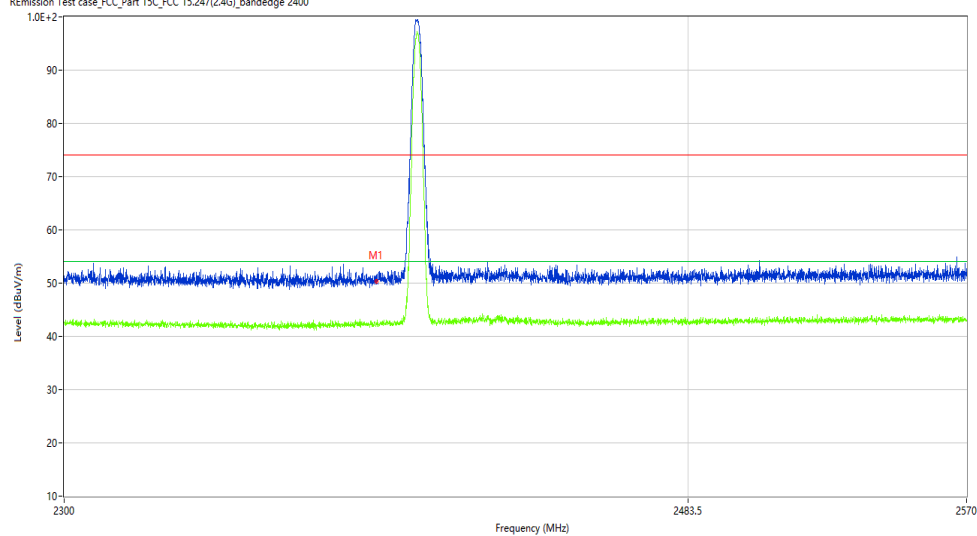
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

RfEmission 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	50.25	-10.27	74.0	23.75	Peak	126.78	100	Horizontal	Pass
1**	2390.000	42.27	-10.27	54.0	11.73	AV	126.78	100	Horizontal	Pass

BT 3M -Bandedge -Low channel- Vertical-DH5 -TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.23.35

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

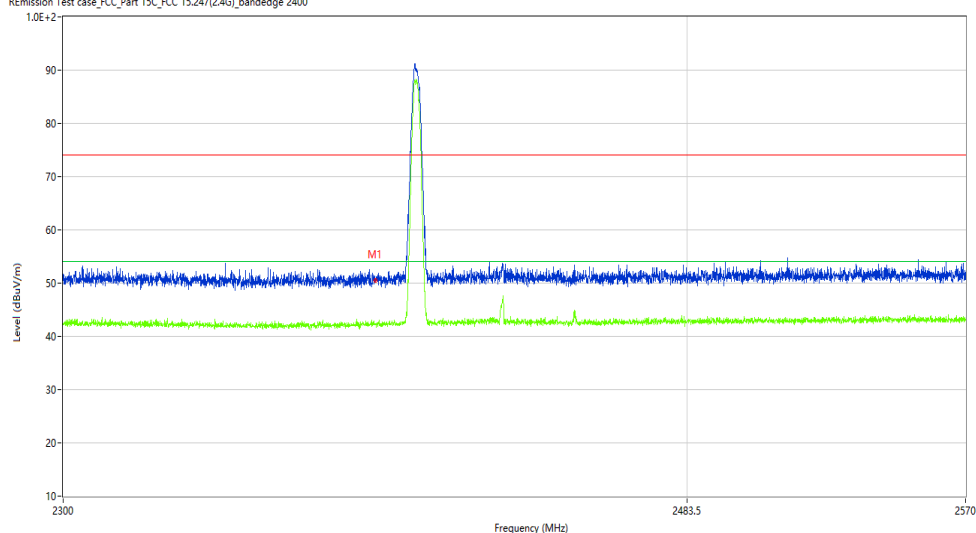
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	50.49	-10.27	74.0	23.51	Peak	117.31	100	Vertical	Pass
1**	2390.000	42.31	-10.27	54.0	11.69	AV	117.31	100	Vertical	Pass

BT 3M -Bandedge -High channel- Horizontal-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.28.59

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.1

Hum.: 52%

Test Engineer: LYG

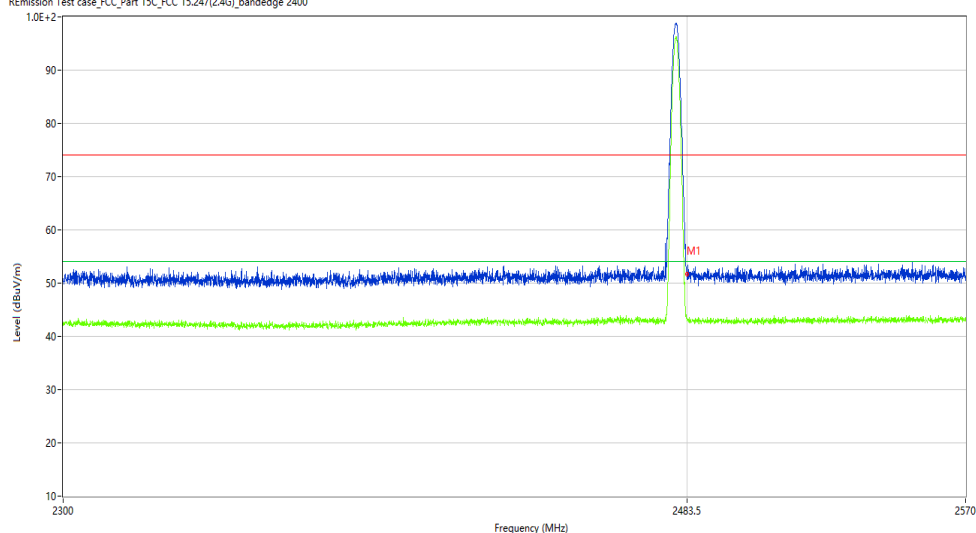
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	51.79	-9.82	74.0	22.21	Peak	313.08	100	Horizontal	Pass
1**	2483.500	43.02	-9.82	54.0	10.98	AV	313.08	100	Horizontal	Pass

BT 3M -Bandedge -High channel- Vertical-DH5-TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.20.03

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

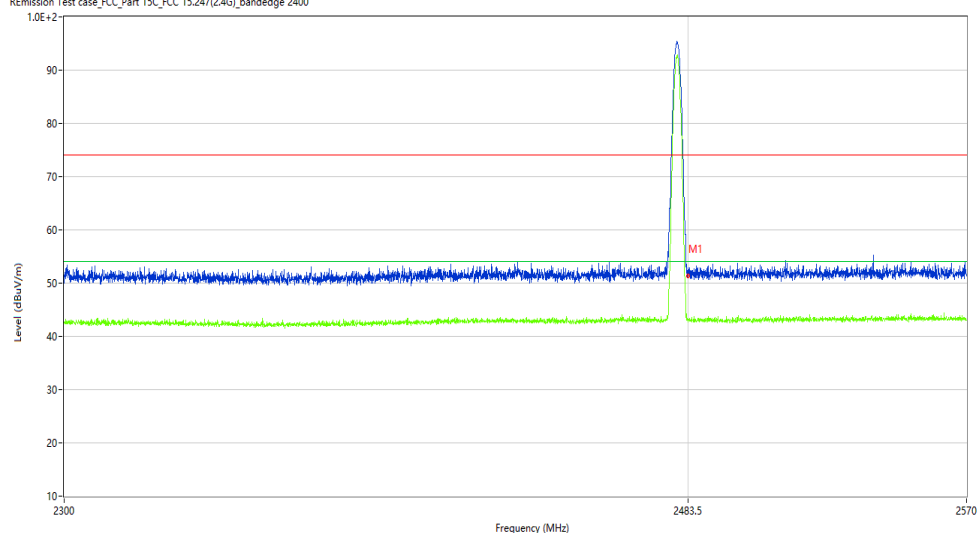
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	51.27	-9.82	74.0	22.73	Peak	110.92	100	Vertical	Pass
1**	2483.500	42.99	-9.82	54.0	11.01	AV	110.92	100	Vertical	Pass

30M-1G

BT 3M-Hopping-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.28.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

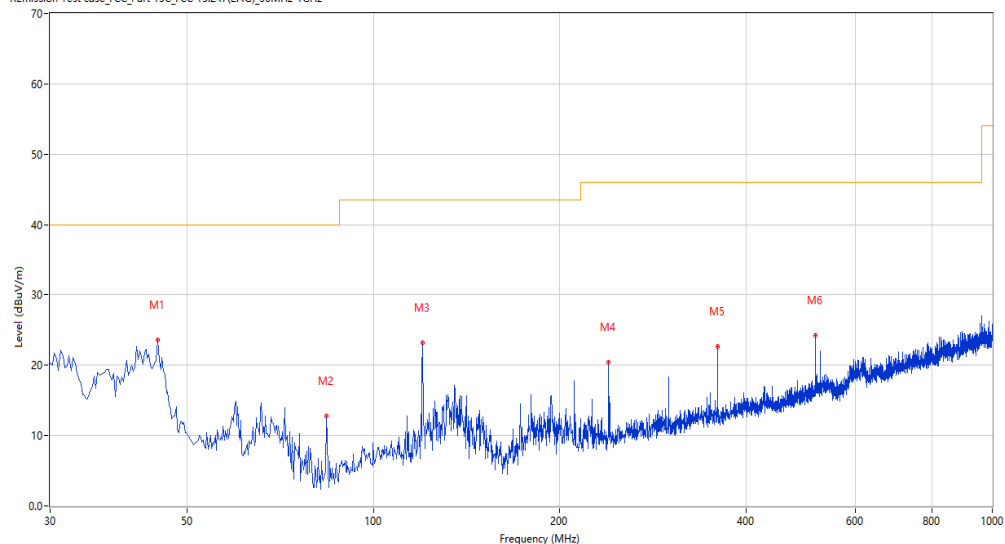
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

REmission 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	44.789	23.55	-24.35	40.0	16.45	Peak	69.60	100	Horizontal	Pass
2	83.822	12.84	-29.87	40.0	27.16	Peak	356.50	100	Horizontal	Pass
3	119.945	23.22	-27.36	43.5	20.28	Peak	6.00	100	Horizontal	Pass
4	239.953	20.41	-23.97	46.0	25.59	Peak	358.90	100	Horizontal	Pass
5	359.960	22.72	-20.91	46.0	23.28	Peak	0.10	100	Horizontal	Pass
6	518.273	24.21	-16.72	46.0	21.79	Peak	145.90	100	Horizontal	Pass

BT 3M-Hopping -Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-10-19_15.19.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

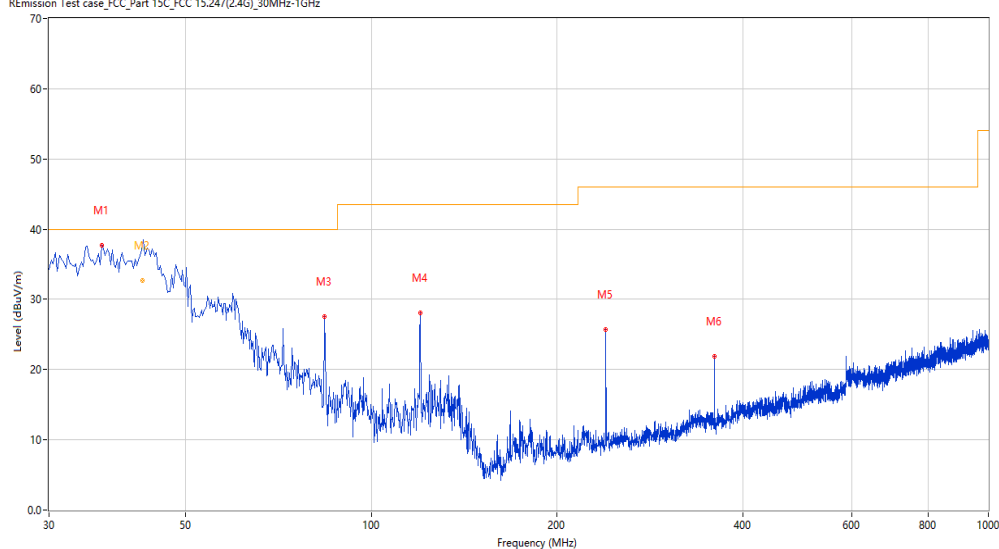
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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		Height (cm)	Antenna	Verdict
1	36.546	37.76	-26.63	40.0	2.24	Peak	73.80	100	Vertical	Pass
2	42.504	36.93	-24.64	40.0	3.07	Peak	127.70	100	Vertical	Pass
2*	42.504	32.64	-24.64	40.0	7.36	QP	127.70	100	Vertical	Pass
3	83.822	27.53	-29.87	40.0	12.47	Peak	4.80	100	Vertical	Pass
4	119.945	28.07	-27.36	43.5	15.43	Peak	308.30	100	Vertical	Pass
5	239.953	25.68	-23.97	46.0	20.32	Peak	341.40	100	Vertical	Pass
6	359.960	21.90	-20.91	46.0	24.10	Peak	345.20	100	Vertical	Pass

1-18G

BT 3M-Hopping -Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.36.35

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

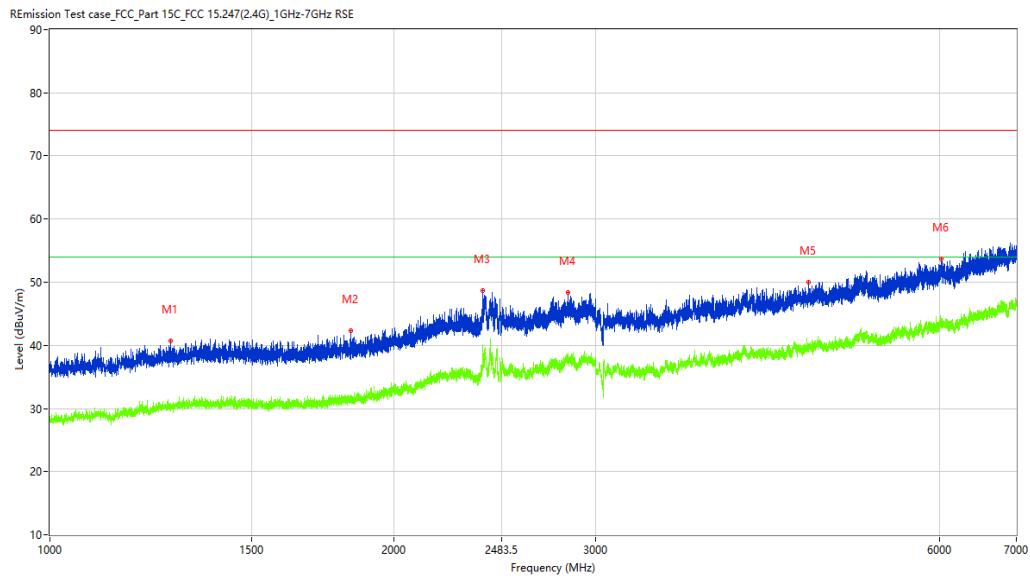
Work Addition: TX

Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1274.000	40.73	-13.11	74.0	33.27	Peak	284.40	150	Horizontal	Pass
1**	1274.000	29.98	-13.11	54.0	24.02	AV	284.40	150	Horizontal	Pass
2	1831.750	42.34	-12.26	74.0	31.66	Peak	79.80	150	Horizontal	Pass
2**	1831.750	31.76	-12.26	54.0	22.24	AV	79.80	150	Horizontal	Pass
3	2391.500	48.71	-5.22	74.0	25.29	Peak	79.80	150	Horizontal	Pass
3**	2391.500	38.43	-5.22	54.0	15.57	AV	79.80	150	Horizontal	Pass
4	2836.000	48.38	-4.44	74.0	25.62	Peak	173.60	150	Horizontal	Pass
4**	2836.000	37.78	-4.44	54.0	16.22	AV	173.60	150	Horizontal	Pass
5	4610.500	49.95	-1.31	74.0	24.05	Peak	313.50	150	Horizontal	Pass
5**	4610.500	39.05	-1.31	54.0	14.95	AV	313.50	150	Horizontal	Pass
6	6015.500	53.71	1.85	74.0	20.29	Peak	214.50	150	Horizontal	Pass
6**	6015.500	42.87	1.85	54.0	11.13	AV	214.50	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.06.48

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

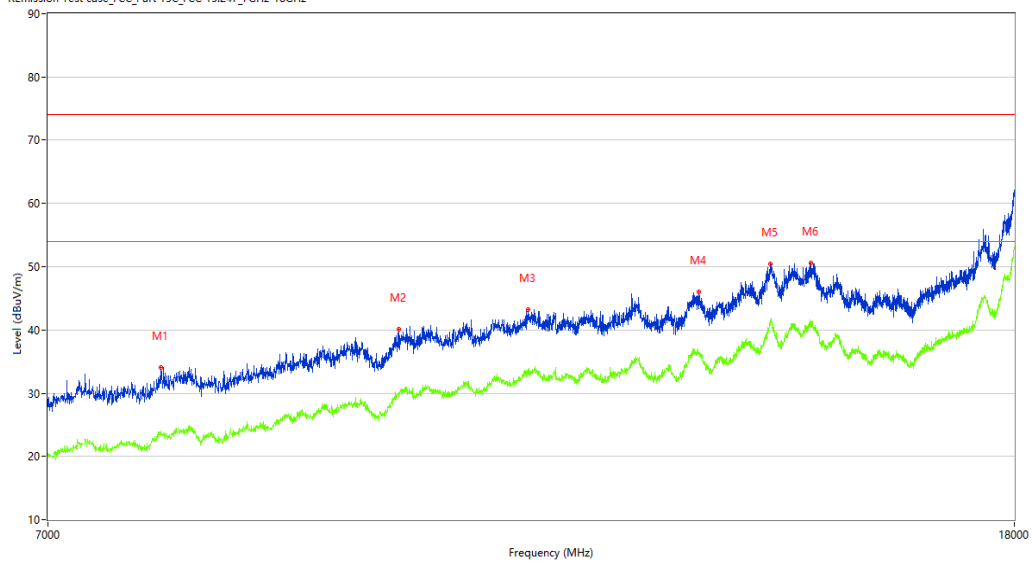
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	7814.000	34.12	2.04	74.0	39.88	Peak	33.60	150	Horizontal	Pass
1**	7814.000	23.48	2.04	54.0	30.52	AV	33.60	150	Horizontal	Pass
2	9860.000	40.08	8.11	74.0	33.92	Peak	0.00	150	Horizontal	Pass
2**	9860.000	29.92	8.11	54.0	24.08	AV	0.00	150	Horizontal	Pass
3	11193.750	43.23	10.38	74.0	30.77	Peak	33.60	150	Horizontal	Pass
3**	11193.750	33.32	10.38	54.0	20.68	AV	33.60	150	Horizontal	Pass
4	13226.000	46.07	13.28	74.0	27.93	Peak	99.00	150	Horizontal	Pass
4**	13226.000	36.45	13.28	54.0	17.55	AV	99.00	150	Horizontal	Pass
5	14185.750	50.51	18.59	74.0	23.49	Peak	99.00	150	Horizontal	Pass
5**	14185.750	41.27	18.59	54.0	12.73	AV	99.00	150	Horizontal	Pass
6	14749.500	50.64	17.81	74.0	23.36	Peak	326.20	150	Horizontal	Pass
6**	14749.500	41.21	17.81	54.0	12.79	AV	326.20	150	Horizontal	Pass

BT 3M-Hopping -Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.21.46

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

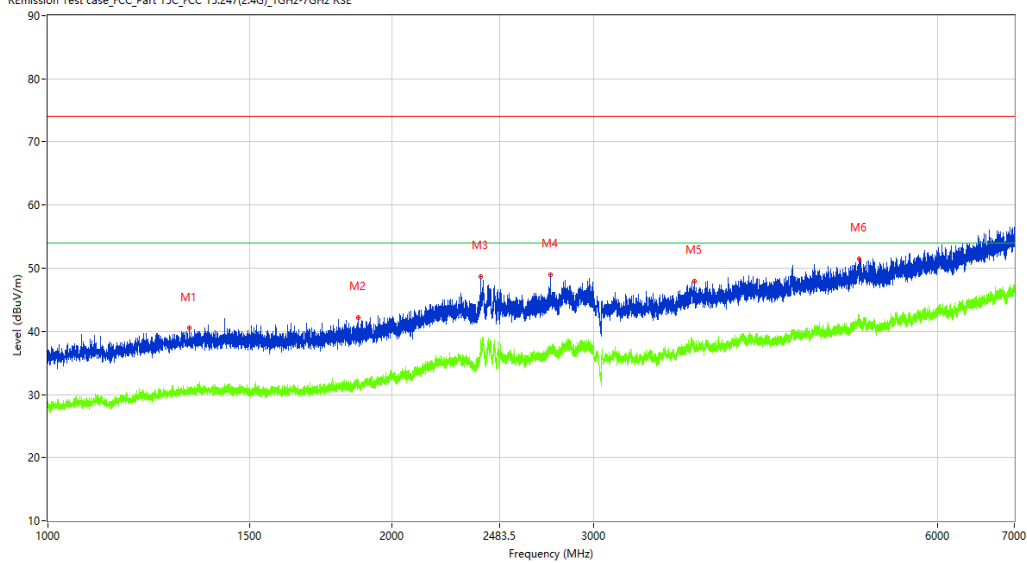
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1329.250	40.49	-12.95	74.0	33.51	Peak	193.20	150	Vertical	Pass
1**	1329.250	30.64	-12.95	54.0	23.36	AV	193.20	150	Vertical	Pass
2	1867.500	42.12	-11.98	74.0	31.88	Peak	83.10	150	Vertical	Pass
2**	1867.500	31.41	-11.98	54.0	22.59	AV	83.10	150	Vertical	Pass
3	2391.750	48.69	-4.84	74.0	25.31	Peak	337.20	150	Vertical	Pass
3**	2391.750	37.97	-4.84	54.0	16.03	AV	337.20	150	Vertical	Pass
4	2749.750	48.93	-5.47	74.0	25.07	Peak	227.10	150	Vertical	Pass
4**	2749.750	37.46	-5.47	54.0	16.54	AV	227.10	150	Vertical	Pass
5	3673.500	47.99	-2.50	74.0	26.01	Peak	0.00	150	Vertical	Pass
5**	3673.500	37.45	-2.50	54.0	16.55	AV	0.00	150	Vertical	Pass
6	5123.500	51.44	0.36	74.0	22.56	Peak	302.70	150	Vertical	Pass
6**	5123.500	41.07	0.36	54.0	12.93	AV	302.70	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-09-14_20.05.18

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

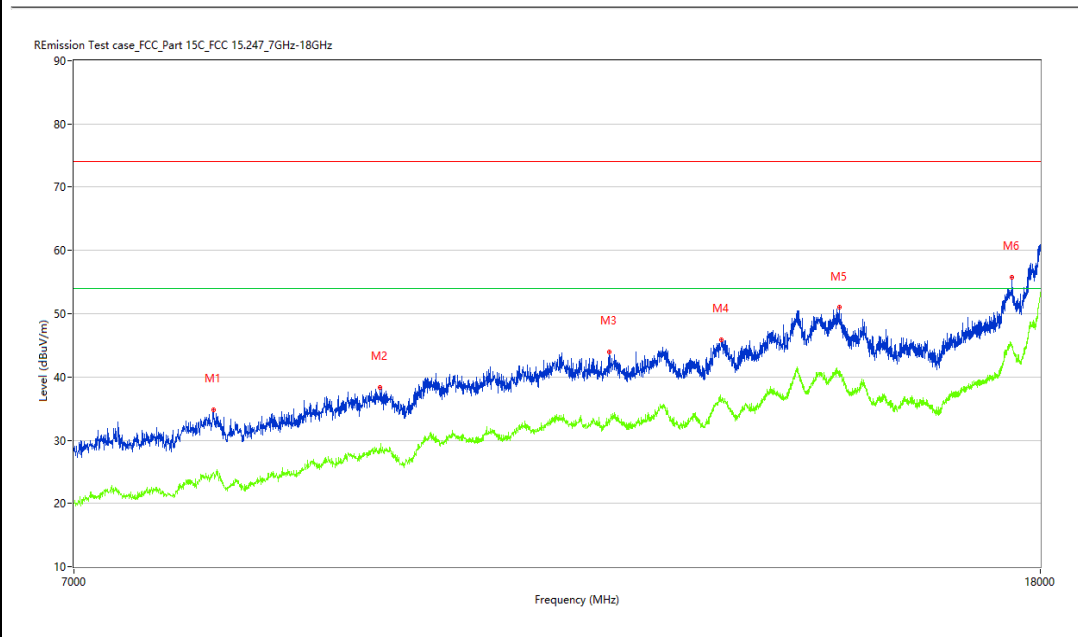
Test Engineer: SDC

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8025.750	34.80	3.54	74.0	39.20	Peak	91.90	150	Vertical	Pass
1**	8025.750	24.85	3.54	54.0	29.15	AV	91.90	150	Vertical	Pass
2	9439.250	38.36	6.72	74.0	35.64	Peak	0.00	150	Vertical	Pass
2**	9439.250	28.71	6.72	54.0	25.29	AV	0.00	150	Vertical	Pass
3	11815.250	43.89	10.57	74.0	30.11	Peak	360.00	150	Vertical	Pass
3**	11815.250	33.12	10.57	54.0	20.88	AV	360.00	150	Vertical	Pass
4	13182.000	45.82	13.17	74.0	28.18	Peak	154.40	150	Vertical	Pass
4**	13182.000	36.25	13.17	54.0	17.75	AV	154.40	150	Vertical	Pass
5	14788.000	50.96	17.64	74.0	23.04	Peak	204.30	150	Vertical	Pass
5**	14788.000	40.95	17.64	54.0	13.05	AV	204.30	150	Vertical	Pass
6	17513.251	55.70	21.21	74.0	18.30	Peak	360.00	150	Vertical	Pass
6**	17513.251	44.68	21.21	54.0	9.32	AV	360.00	150	Vertical	Pass

BT 3M-Bandedge-Hopping- Horizontal-DH5 –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.31.02

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	52.52	-10.27	74.0	21.48	Peak	304.68	100	Horizontal	Pass
1**	2390.000	42.62	-10.27	54.0	11.38	AV	304.68	100	Horizontal	Pass
2	2483.500	52.35	-9.82	74.0	21.65	Peak	262.60	100	Horizontal	Pass
2**	2483.500	44.12	-9.82	54.0	9.88	AV	262.60	100	Horizontal	Pass

BT 3M-Bandedge-Hopping-Vertical-DH5 -TX

Test result

Project Number: Certification

Test Time: 2023-09-15_19:58.15

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

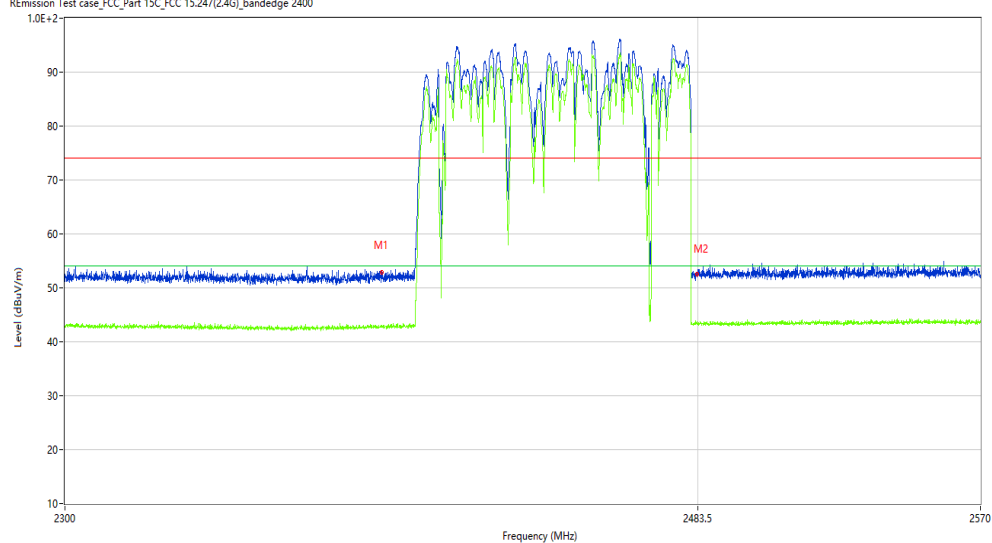
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

RÉmission 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	52.57	-10.27	74.0	21.43	Peak	240.78	234	Vertical	Pass
1**	2390.000	42.68	-10.27	54.0	11.32	AV	240.78	234	Vertical	Pass
2	2483.500	52.77	-9.82	74.0	21.23	Peak	83.58	100	Vertical	Pass
2**	2483.500	43.35	-9.82	54.0	10.65	AV	83.58	100	Vertical	Pass