

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BT-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.23.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

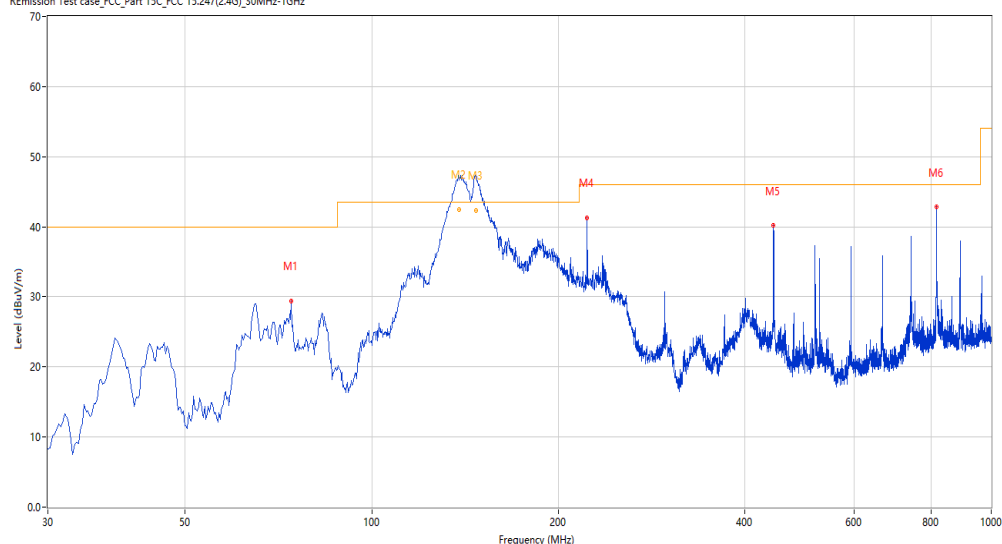
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	74.124	29.38	-30.14	40.0	10.62	Peak	97.50	100	Horizontal	Pass
2	138.353	45.01	-29.05	43.5	-1.51	Peak	104.20	100	Horizontal	N/A
2*	138.353	42.46	-29.05	43.5	1.04	QP	104.20	100	Horizontal	Pass
3	147.154	45.92	-29.25	43.5	-2.42	Peak	132.50	128	Horizontal	N/A
3*	147.154	42.29	-29.25	43.5	1.21	QP	132.50	128	Horizontal	Pass
4	222.497	41.31	-25.04	46.0	4.69	Peak	80.00	100	Horizontal	Pass
5	445.299	40.15	-18.85	46.0	5.85	Peak	305.90	100	Horizontal	Pass
6	816.716	42.79	-10.74	46.0	3.21	Peak	117.20	100	Horizontal	Pass

BT-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.48.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

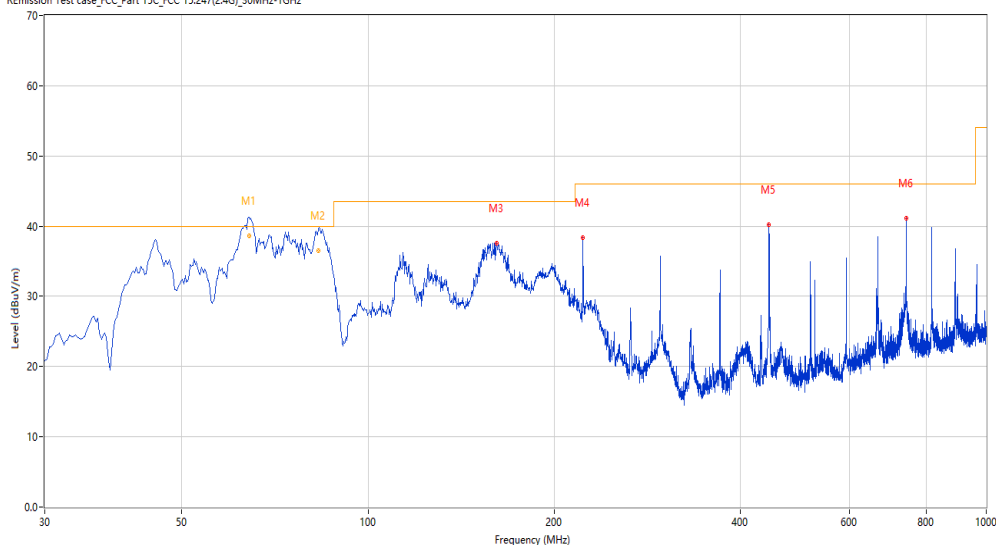
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.292	40.72	-26.58	40.0	-0.72	Peak	301.30	101	Vertical	N/A
1*	64.292	38.65	-26.58	40.0	1.35	QP	301.30	101	Vertical	Pass
2	83.120	39.48	-30.05	40.0	0.52	Peak	247.30	124	Vertical	Pass
2*	83.120	36.53	-30.05	40.0	3.47	QP	247.30	124	Vertical	Pass
3	161.645	37.61	-28.58	43.5	5.89	Peak	265.20	100	Vertical	Pass
4	222.739	37.07	-25.03	46.0	8.93	Peak	324.30	100	Vertical	Pass
5	445.299	40.18	-18.85	46.0	5.82	Peak	360.80	100	Vertical	Pass
6	742.287	41.08	-11.98	46.0	4.92	Peak	0.00	100	Vertical	Pass

1-18G

BT-Low channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_13.00.43

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

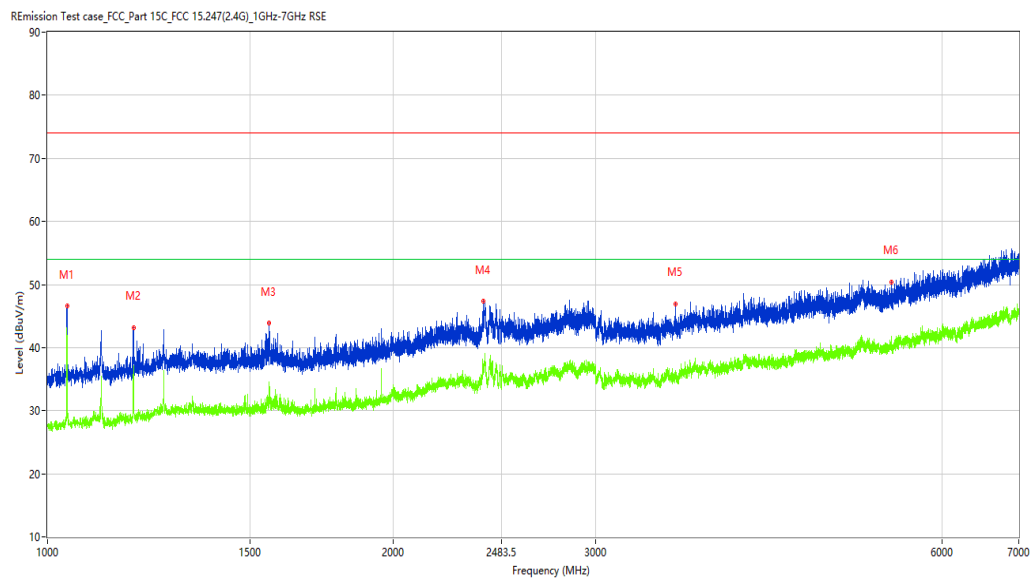
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1040.000	46.60	-14.33	74.0	27.40	Peak	159.00	100	Horizontal	Pass
1**	1040.000	39.85	-14.33	54.0	14.15	AV	159.00	100	Horizontal	Pass
2	1187.750	43.20	-13.73	74.0	30.80	Peak	202.90	100	Horizontal	Pass
2**	1187.750	36.27	-13.73	54.0	17.73	AV	202.90	100	Horizontal	Pass
3	1559.500	43.87	-13.05	74.0	30.13	Peak	47.70	100	Horizontal	Pass
3**	1559.500	34.56	-13.05	54.0	19.44	AV	47.70	100	Horizontal	Pass
4	2393.250	47.32	-4.48	74.0	26.68	Peak	144.10	100	Horizontal	Pass
4**	2393.250	36.73	-4.48	54.0	17.27	AV	144.10	100	Horizontal	Pass
5	3519.500	46.96	-3.87	74.0	27.04	Peak	335.50	100	Horizontal	Pass
5**	3519.500	36.36	-3.87	54.0	17.64	AV	335.50	100	Horizontal	Pass
6	5422.000	50.44	-0.34	74.0	23.56	Peak	275.60	100	Horizontal	Pass
6**	5422.000	40.88	-0.34	54.0	13.12	AV	275.60	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.24.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

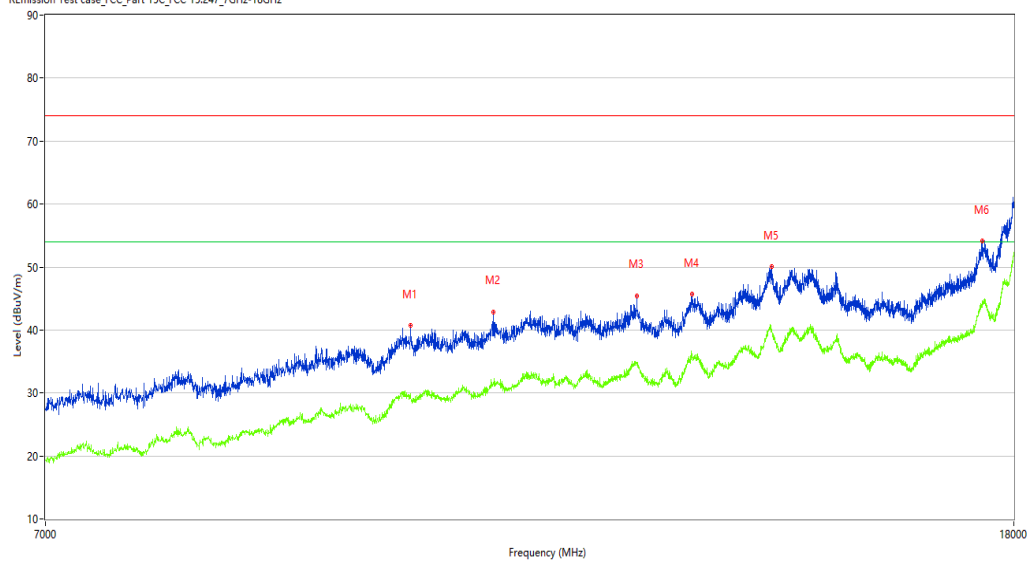
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	9994.750	40.68	8.39	74.0	33.32	Peak	360.00	100	Horizontal	Pass
1**	9994.750	29.51	8.39	54.0	24.49	AV	360.00	100	Horizontal	Pass
2	10830.750	42.79	10.00	74.0	31.21	Peak	200.30	100	Horizontal	Pass
2**	10830.750	31.60	10.00	54.0	22.40	AV	200.30	100	Horizontal	Pass
3	12464.250	45.43	11.92	74.0	28.57	Peak	0.00	100	Horizontal	Pass
3**	12464.250	34.68	11.92	54.0	19.32	AV	0.00	100	Horizontal	Pass
4	13149.000	45.78	13.10	74.0	28.22	Peak	1.60	100	Horizontal	Pass
4**	13149.000	35.83	13.10	54.0	18.17	AV	1.60	100	Horizontal	Pass
5	14218.750	50.01	18.02	74.0	23.99	Peak	44.30	100	Horizontal	Pass
5**	14218.750	40.14	18.02	54.0	13.86	AV	44.30	100	Horizontal	Pass
6	17458.250	54.10	21.11	74.0	19.90	Peak	140.70	100	Horizontal	Pass
6**	17458.250	44.71	21.11	54.0	9.29	AV	140.70	100	Horizontal	Pass

BT-Low channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_10.57.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

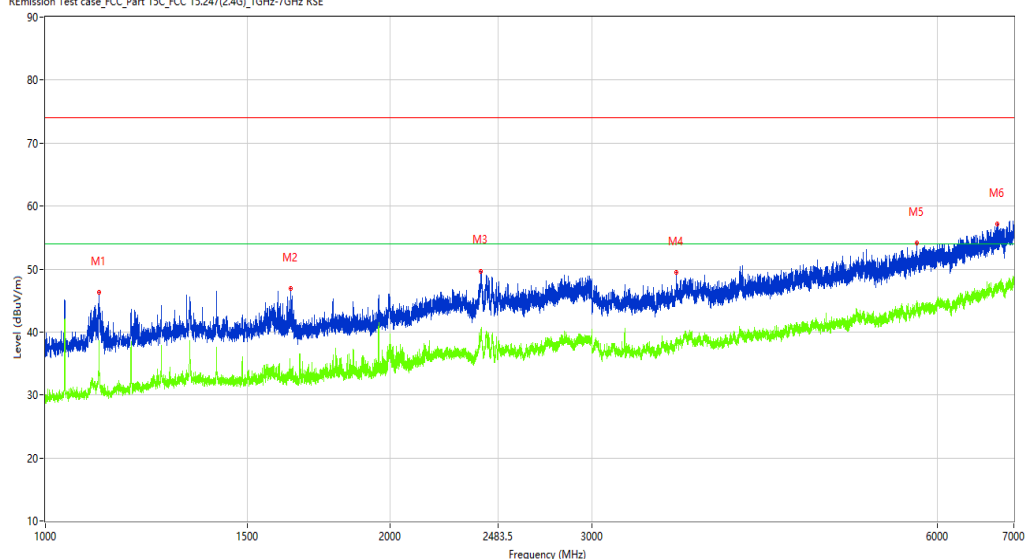
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1113.500	46.27	-14.10	74.0	27.73	Peak	61.80	100	Vertical	Pass
1**	1113.500	37.18	-14.10	54.0	16.82	AV	61.80	100	Vertical	Pass
2	1636.000	46.84	-12.92	74.0	27.16	Peak	61.80	100	Vertical	Pass
2**	1636.000	33.37	-12.92	54.0	20.63	AV	61.80	100	Vertical	Pass
3	2399.500	49.69	-4.65	74.0	24.31	Peak	360.00	100	Vertical	Pass
3**	2399.500	40.10	-4.65	54.0	13.90	AV	360.00	100	Vertical	Pass
4	3552.500	49.48	-2.61	74.0	24.52	Peak	360.00	100	Vertical	Pass
4**	3552.500	38.49	-2.61	54.0	15.51	AV	360.00	100	Vertical	Pass
5	5757.500	54.09	1.19	74.0	19.91	Peak	272.60	100	Vertical	Pass
5**	5757.500	43.97	1.19	54.0	10.03	AV	272.60	100	Vertical	Pass
6	6766.000	57.14	3.97	74.0	16.86	Peak	303.90	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.14.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

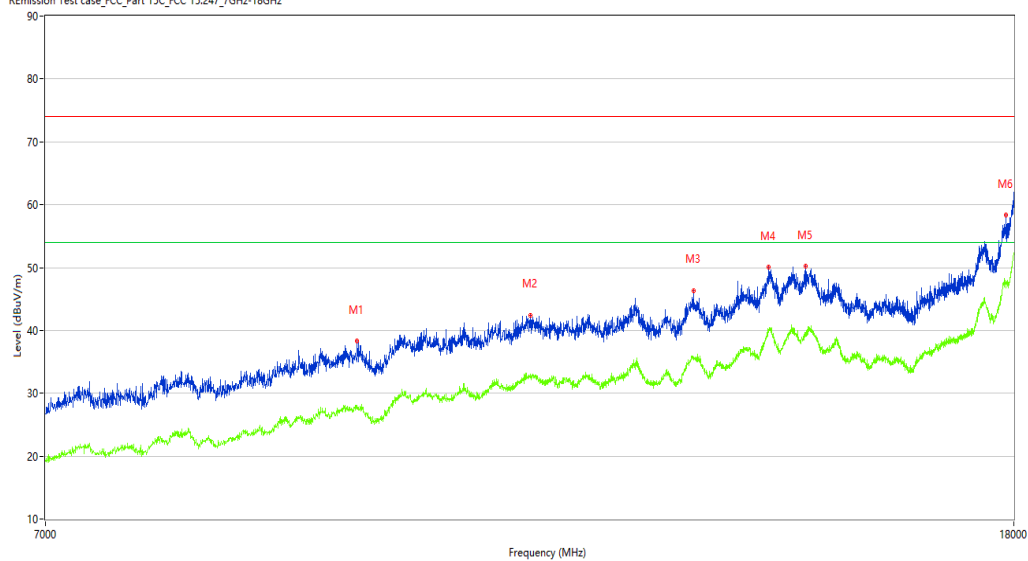
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	9486.000	38.28	6.93	74.0	35.72	Peak	59.50	100	Vertical	Pass
1**	9486.000	28.09	6.93	54.0	25.91	AV	59.50	100	Vertical	Pass
2	11229.500	42.45	10.78	74.0	31.55	Peak	59.50	100	Vertical	Pass
2**	11229.500	32.51	10.78	54.0	21.49	AV	59.50	100	Vertical	Pass
3	13171.000	46.37	13.15	74.0	27.63	Peak	262.00	100	Vertical	Pass
3**	13171.000	35.48	13.15	54.0	18.52	AV	262.00	100	Vertical	Pass
4	14174.750	50.05	18.23	74.0	23.95	Peak	293.70	100	Vertical	Pass
4**	14174.750	40.11	18.23	54.0	13.89	AV	293.70	100	Vertical	Pass
5	14697.250	50.17	17.21	74.0	23.83	Peak	1.40	100	Vertical	Pass
5**	14697.250	39.08	17.21	54.0	14.92	AV	1.40	100	Vertical	Pass
6	17867.999	58.38	23.75	74.0	15.62	Peak	293.70	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-23_13.02.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

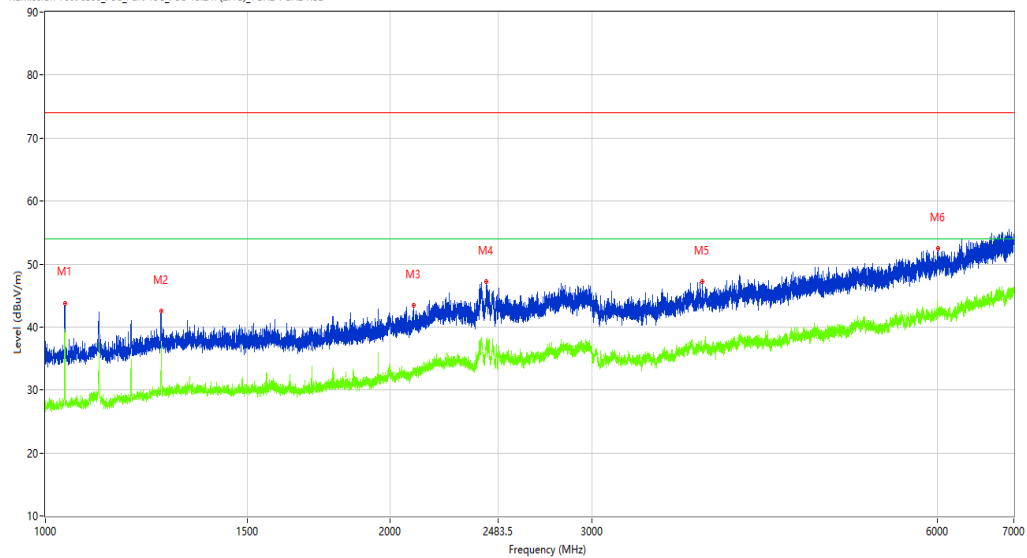
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.750	43.80	-14.33	74.0	30.20	Peak	207.00	100	Horizontal	Pass
1**	1039.750	38.81	-14.33	54.0	15.19	AV	207.00	100	Horizontal	Pass
2	1262.250	42.57	-13.27	74.0	31.43	Peak	207.00	100	Horizontal	Pass
2**	1262.250	36.50	-13.27	54.0	17.50	AV	207.00	100	Horizontal	Pass
3	2095.750	43.49	-9.41	74.0	30.51	Peak	301.10	100	Horizontal	Pass
3**	2095.750	32.39	-9.41	54.0	21.61	AV	301.10	100	Horizontal	Pass
4	2426.750	47.19	-5.20	74.0	26.81	Peak	77.50	100	Horizontal	Pass
4**	2426.750	37.83	-5.20	54.0	16.17	AV	77.50	100	Horizontal	Pass
5	3743.000	47.25	-2.61	74.0	26.75	Peak	298.30	100	Horizontal	Pass
5**	3743.000	36.00	-2.61	54.0	18.00	AV	298.30	100	Horizontal	Pass
6	6015.000	52.52	1.85	74.0	21.48	Peak	282.30	100	Horizontal	Pass
6**	6015.000	42.56	1.85	54.0	11.44	AV	282.30	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.17.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

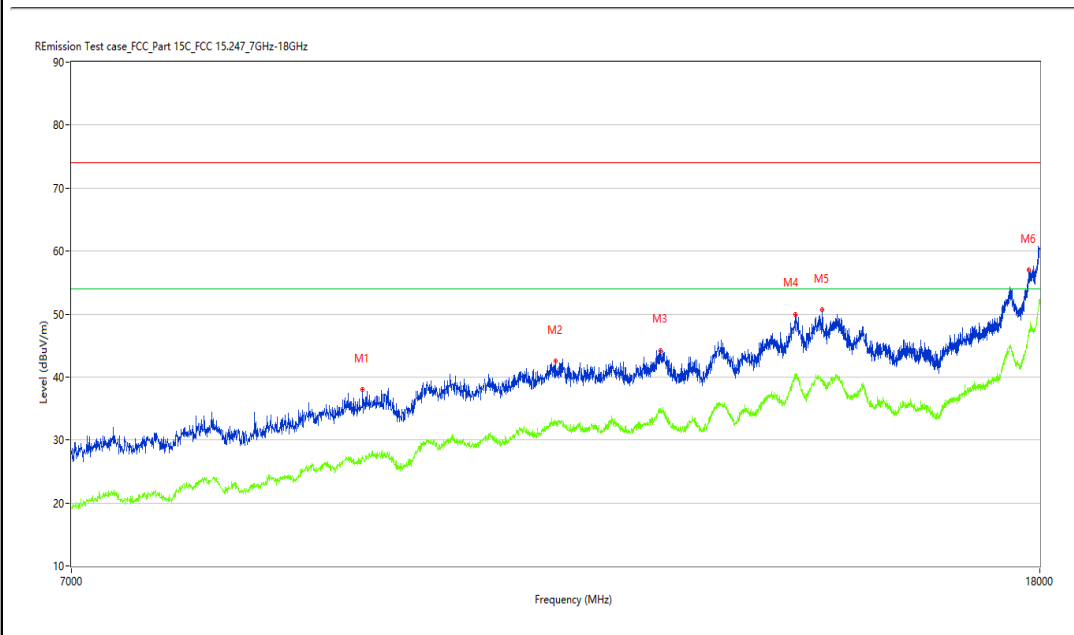
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9299.000	38.09	5.85	74.0	35.91	Peak	45.00	100	Horizontal	Pass
1**	9299.000	27.52	5.85	54.0	26.48	AV	45.00	100	Horizontal	Pass
2	11221.250	42.58	10.68	74.0	31.42	Peak	0.00	100	Horizontal	Pass
2**	11221.250	32.50	10.68	54.0	21.50	AV	0.00	100	Horizontal	Pass
3	12434.000	44.13	11.85	74.0	29.87	Peak	121.30	100	Horizontal	Pass
3**	12434.000	35.06	11.85	54.0	18.94	AV	121.30	100	Horizontal	Pass
4	14177.500	49.98	18.32	74.0	24.02	Peak	0.00	100	Horizontal	Pass
4**	14177.500	40.22	18.32	54.0	13.78	AV	0.00	100	Horizontal	Pass
5	14562.500	50.71	16.35	74.0	23.29	Peak	328.30	100	Horizontal	Pass
5**	14562.500	39.49	16.35	54.0	14.51	AV	328.30	100	Horizontal	Pass
6	17807.499	56.93	22.67	74.0	17.07	Peak	150.30	100	Horizontal	Pass
6**	17807.499	47.49	22.67	54.0	6.51	AV	150.30	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-23_11.01.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

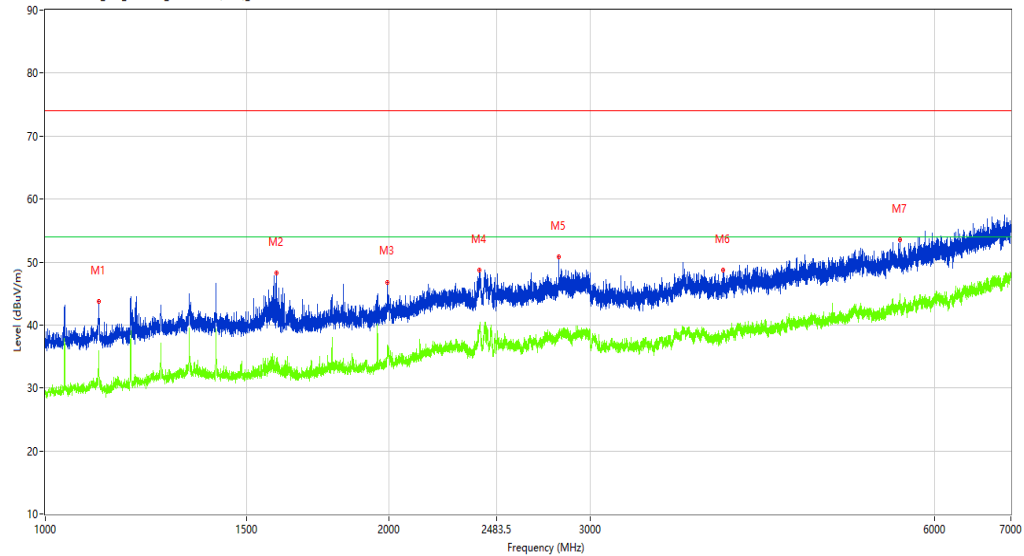
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1114.250	43.75	-14.09	74.0	30.25	Peak	191.70	100	Vertical	Pass
1**	1114.250	34.91	-14.09	54.0	19.09	AV	191.70	100	Vertical	Pass
2	1594.000	48.29	-13.07	74.0	25.71	Peak	320.90	100	Vertical	Pass
2**	1594.000	32.91	-13.07	54.0	21.09	AV	320.90	100	Vertical	Pass
3	1991.500	46.83	-11.05	74.0	27.17	Peak	0.00	100	Vertical	Pass
3**	1991.500	36.80	-11.05	54.0	17.20	AV	0.00	100	Vertical	Pass
4	2398.750	48.66	-4.63	74.0	25.34	Peak	336.90	100	Vertical	Pass
4**	2398.750	39.73	-4.63	54.0	14.27	AV	336.90	100	Vertical	Pass
5	2816.000	50.86	-4.83	74.0	23.14	Peak	320.90	100	Vertical	Pass
5**	2816.000	38.85	-4.83	54.0	15.15	AV	320.90	100	Vertical	Pass
6	3922.000	48.66	-2.88	74.0	25.34	Peak	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.12.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

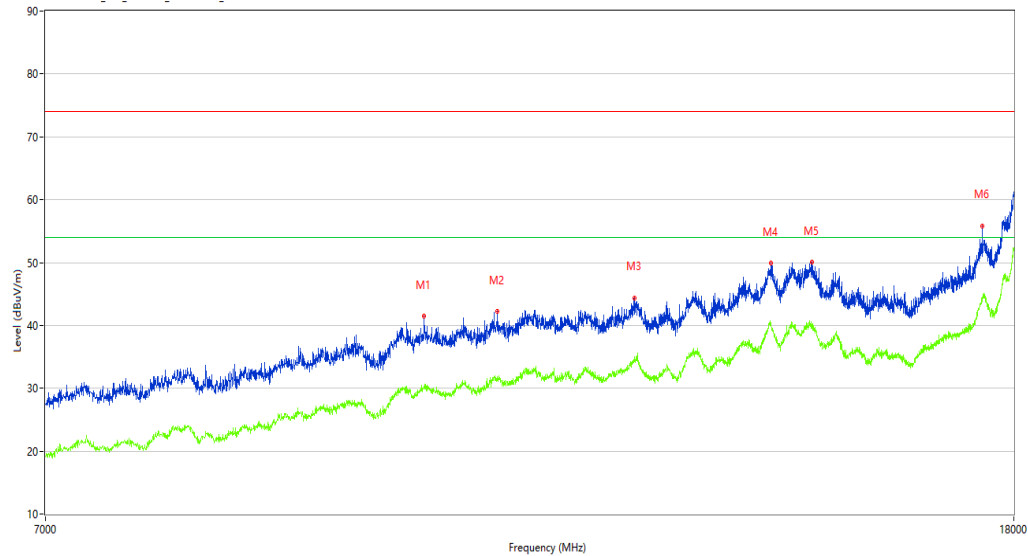
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	10129.500	41.50	8.53	74.0	32.50	Peak	298.20	100	Vertical	Pass
1**	10129.500	30.22	8.53	54.0	23.78	AV	298.20	100	Vertical	Pass
2	10880.250	42.17	10.20	74.0	31.83	Peak	266.20	100	Vertical	Pass
2**	10880.250	31.22	10.20	54.0	22.78	AV	266.20	100	Vertical	Pass
3	12431.250	44.42	11.84	74.0	29.58	Peak	143.80	100	Vertical	Pass
3**	12431.250	35.02	11.84	54.0	18.98	AV	143.80	100	Vertical	Pass
4	14207.750	49.86	18.25	74.0	24.14	Peak	0.00	100	Vertical	Pass
4**	14207.750	39.78	18.25	54.0	14.22	AV	0.00	100	Vertical	Pass
5	14788.000	50.12	17.64	74.0	23.88	Peak	0.00	100	Vertical	Pass
5**	14788.000	39.57	17.64	54.0	14.43	AV	0.00	100	Vertical	Pass
6	17458.250	55.79	21.11	74.0	18.21	Peak	360.00	100	Vertical	Pass

BT-High channel-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_13.04.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

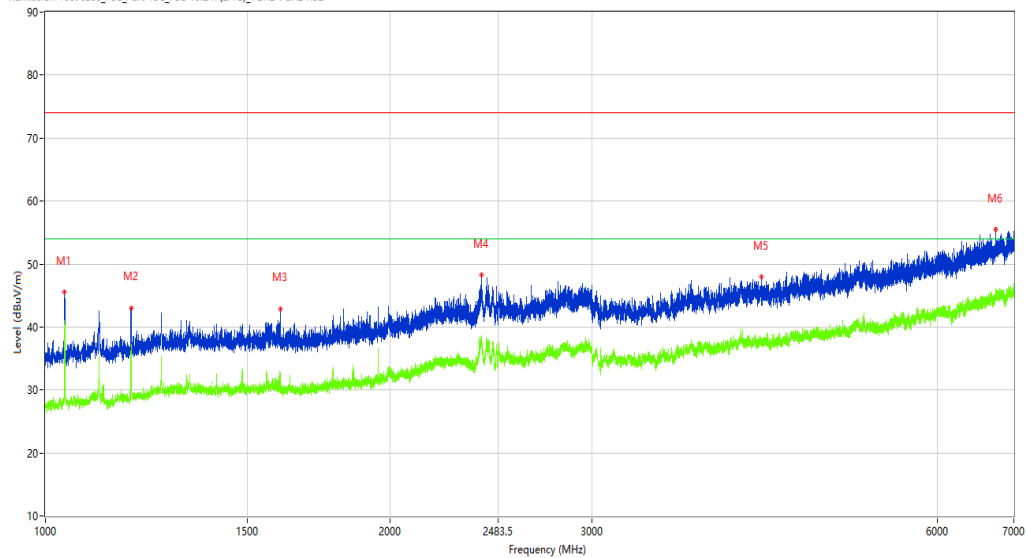
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.500	45.58	-14.33	74.0	28.42	Peak	159.00	100	Horizontal	Pass
1**	1039.500	41.01	-14.33	54.0	12.99	AV	159.00	100	Horizontal	Pass
2	1187.750	43.04	-13.73	74.0	30.96	Peak	239.40	100	Horizontal	Pass
2**	1187.750	37.26	-13.73	54.0	16.74	AV	239.40	100	Horizontal	Pass
3	1602.750	42.89	-13.05	74.0	31.11	Peak	360.00	100	Horizontal	Pass
3**	1602.750	32.82	-13.05	54.0	21.18	AV	360.00	100	Horizontal	Pass
4	2402.500	48.23	-4.72	74.0	25.77	Peak	175.70	100	Horizontal	Pass
4**	2402.500	37.73	-4.72	54.0	16.27	AV	175.70	100	Horizontal	Pass
5	4217.000	47.97	-2.23	74.0	26.03	Peak	360.00	100	Horizontal	Pass
5**	4217.000	36.98	-2.23	54.0	17.02	AV	360.00	100	Horizontal	Pass
6	6746.000	55.43	3.77	74.0	18.57	Peak	360.00	100	Horizontal	Pass
6**	6746.000	44.61	3.77	54.0	9.39	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.15.45

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

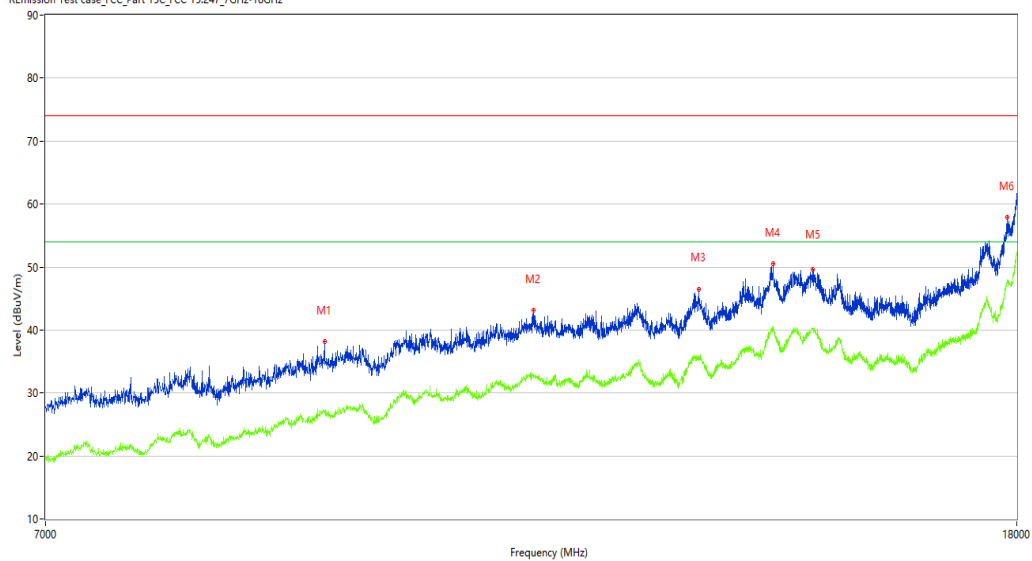
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9180.750	38.17	6.13	74.0	35.83	Peak	226.00	100	Horizontal	Pass
1**	9180.750	26.92	6.13	54.0	27.08	AV	226.00	100	Horizontal	Pass
2	11254.250	43.12	11.10	74.0	30.88	Peak	82.30	100	Horizontal	Pass
2**	11254.250	32.47	11.10	54.0	21.53	AV	82.30	100	Horizontal	Pass
3	13212.250	46.52	13.24	74.0	27.48	Peak	16.40	100	Horizontal	Pass
3**	13212.250	35.78	13.24	54.0	18.22	AV	16.40	100	Horizontal	Pass
4	14202.250	50.47	18.36	74.0	23.53	Peak	257.60	100	Horizontal	Pass
4**	14202.250	40.61	18.36	54.0	13.39	AV	257.60	100	Horizontal	Pass
5	14755.000	49.60	17.88	74.0	24.40	Peak	257.60	100	Horizontal	Pass
5**	14755.000	40.06	17.88	54.0	13.94	AV	257.60	100	Horizontal	Pass
6	17837.750	57.88	23.42	74.0	16.12	Peak	257.60	100	Horizontal	Pass
6**	17837.750	47.46	23.42	54.0	6.54	AV	257.60	100	Horizontal	Pass

BT-High channel-Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_10.55.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

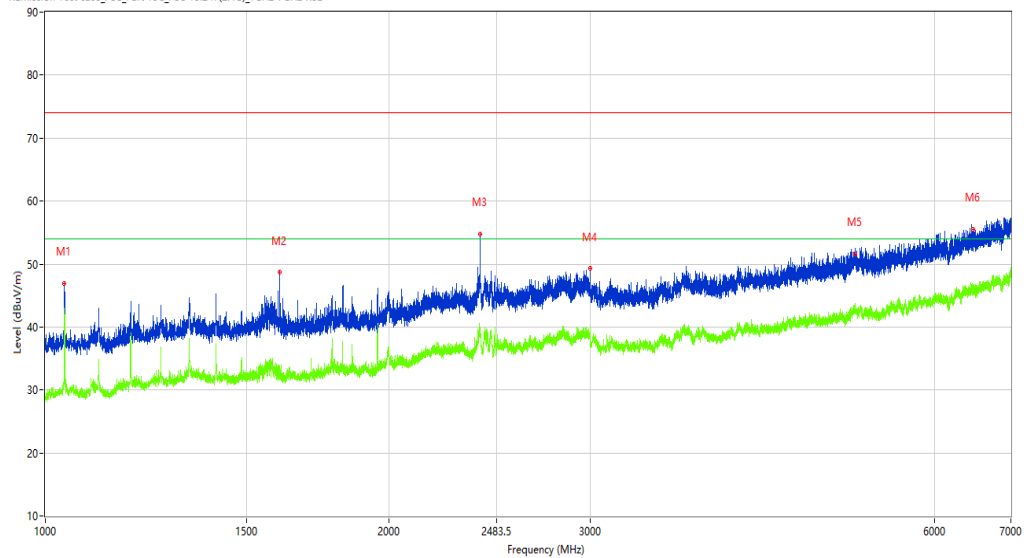
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.250	46.98	-14.32	74.0	27.02	Peak	62.60	100	Vertical	Pass
1**	1039.250	42.94	-14.32	54.0	11.06	AV	62.60	100	Vertical	Pass
2	1604.750	48.71	-13.05	74.0	25.29	Peak	92.70	100	Vertical	Pass
2**	1604.750	32.69	-13.05	54.0	21.31	AV	92.70	100	Vertical	Pass
3	2402.250	54.81	-4.71	74.0	19.19	Peak	343.90	100	Vertical	Pass
3**	2402.250	39.25	-4.71	54.0	14.75	AV	343.90	100	Vertical	Pass
4	2996.750	49.28	-3.51	74.0	24.72	Peak	92.70	100	Vertical	Pass
4**	2996.750	39.09	-3.51	54.0	14.91	AV	92.70	100	Vertical	Pass
5	5113.500	51.64	0.40	74.0	22.36	Peak	360.00	100	Vertical	Pass
5**	5113.500	42.09	0.40	54.0	11.91	AV	360.00	100	Vertical	Pass
6	6492.000	55.57	2.87	74.0	18.43	Peak	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.08.50

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

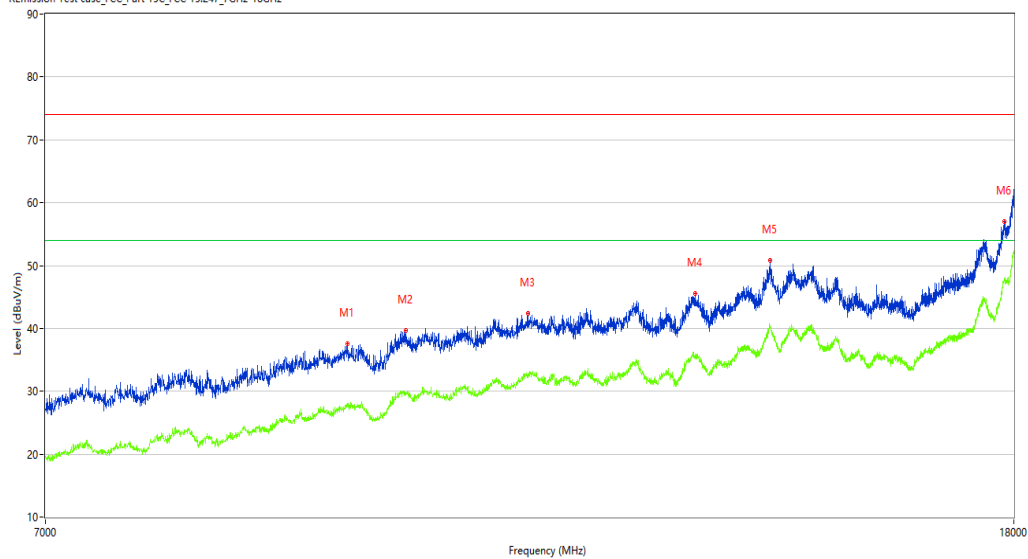
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9395.250	37.53	6.72	74.0	36.47	Peak	300.20	100	Vertical	Pass
1**	9395.250	27.75	6.72	54.0	26.25	AV	300.20	100	Vertical	Pass
2	9948.000	39.67	8.78	74.0	34.33	Peak	221.30	100	Vertical	Pass
2**	9948.000	29.38	8.78	54.0	24.62	AV	221.30	100	Vertical	Pass
3	11204.750	42.32	10.49	74.0	31.68	Peak	238.40	100	Vertical	Pass
3**	11204.750	32.63	10.49	54.0	21.37	AV	238.40	100	Vertical	Pass
4	13187.500	45.59	13.18	74.0	28.41	Peak	64.20	100	Vertical	Pass
4**	13187.500	35.87	13.18	54.0	18.13	AV	64.20	100	Vertical	Pass
5	14188.500	50.84	18.65	74.0	23.16	Peak	300.20	100	Vertical	Pass
5**	14188.500	40.28	18.65	54.0	13.72	AV	300.20	100	Vertical	Pass
6	17832.249	56.99	23.31	74.0	17.01	Peak	238.40	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_13.09.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

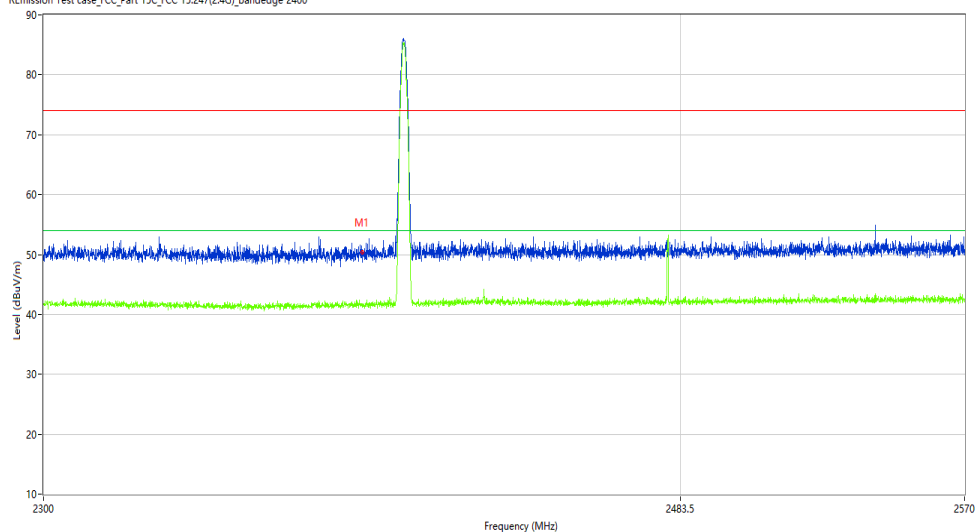
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission 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	50.23	-10.27	74.0	23.77	Peak	110.46	100	H	Pass
1**	2390.000	41.68	-10.27	54.0	12.32	AV	110.46	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_10.49.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: CE

Model: N.A

Work Addition: TX

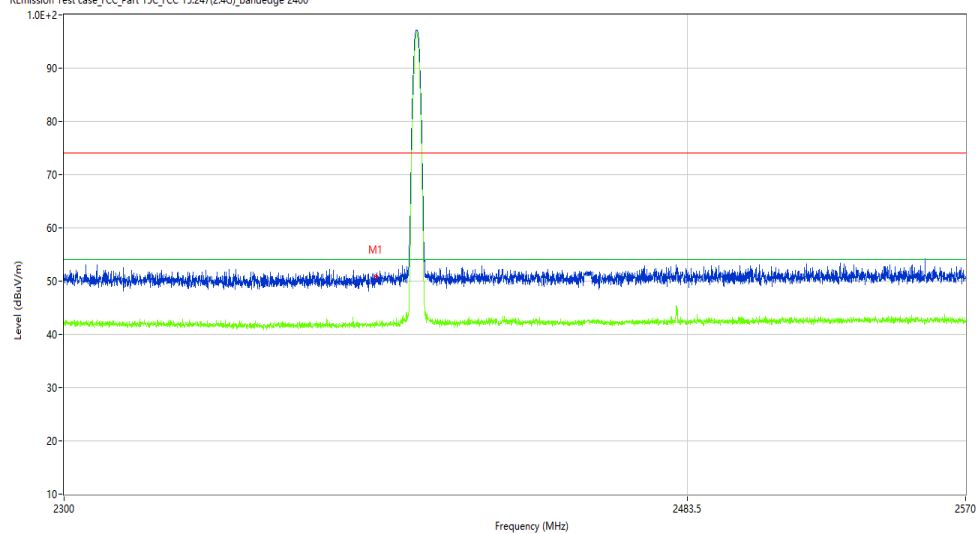
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	50.71	-10.27	74.0	23.29	Peak	115.18	100	V	Pass
1**	2390.000	41.70	-10.27	54.0	12.30	AV	115.18	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_13.07.55

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

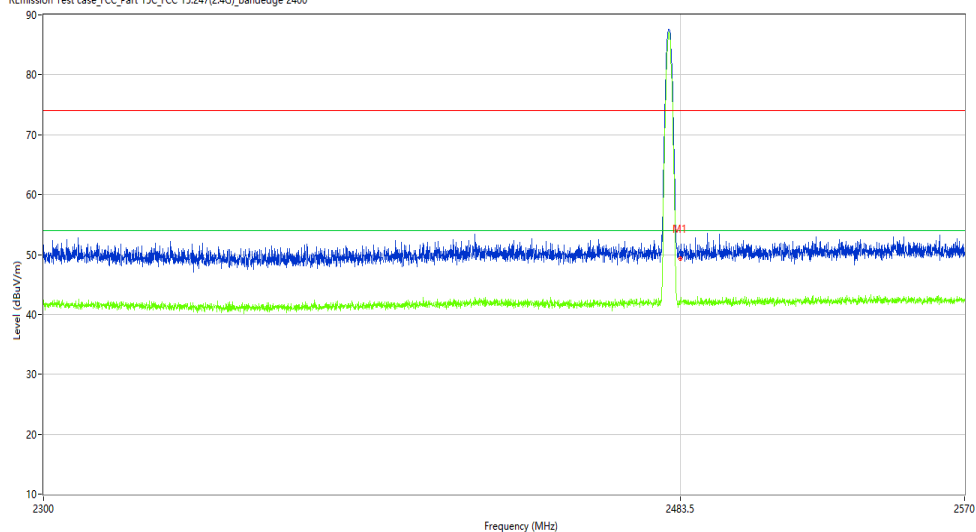
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission 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	49.47	-9.82	74.0	24.53	Peak	219.49	100	H	Pass
1**	2483.500	41.83	-9.82	54.0	12.17	AV	219.49	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_10.53.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: CE

Model: N.A

Work Addition: TX

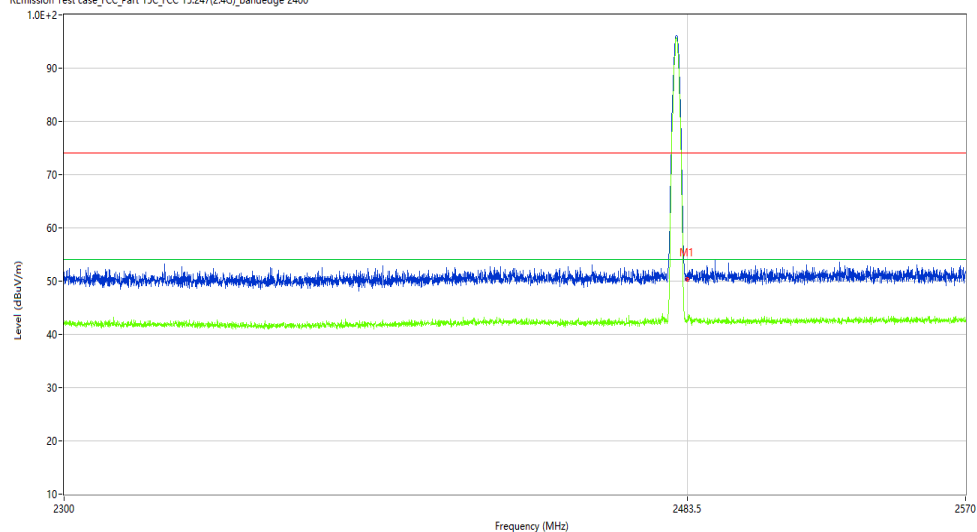
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	2483.500	50.41	-9.82	74.0	23.59	Peak	186.05	100	V	Pass
1**	2483.500	42.47	-9.82	54.0	11.53	AV	186.05	100	V	Pass

30M-1G

BT-Hopping-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.20.11

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

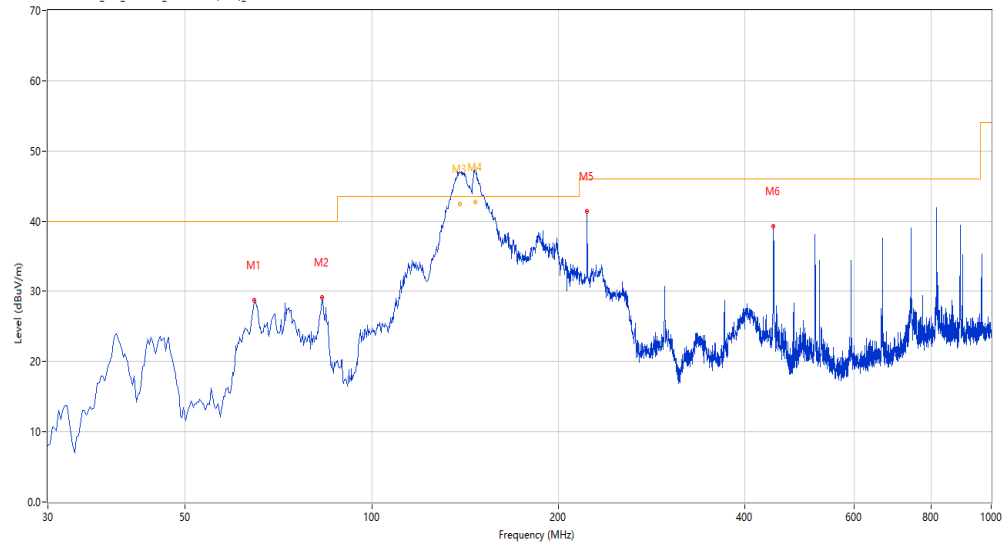
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	64.669	28.77	-26.75	40.0	11.23	Peak	331.00	100	Horizontal	Pass
2	83.094	29.16	-30.14	40.0	10.84	Peak	356.80	100	Horizontal	Pass
3	138.879	45.08	-29.07	43.5	-1.58	Peak	94.40	117	Horizontal	N/A
3*	138.879	42.50	-29.07	43.5	1.00	QP	94.40	117	Horizontal	Pass
4	147.115	44.20	-29.25	43.5	-0.70	Peak	148.00	191	Horizontal	N/A
4*	147.115	42.66	-29.25	43.5	0.84	QP	148.00	191	Horizontal	Pass
5	222.739	41.44	-25.03	46.0	4.56	Peak	294.90	100	Horizontal	Pass
6	445.299	39.27	-18.85	46.0	6.73	Peak	29.70	100	Horizontal	Pass

BT-Hopping -Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.45.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

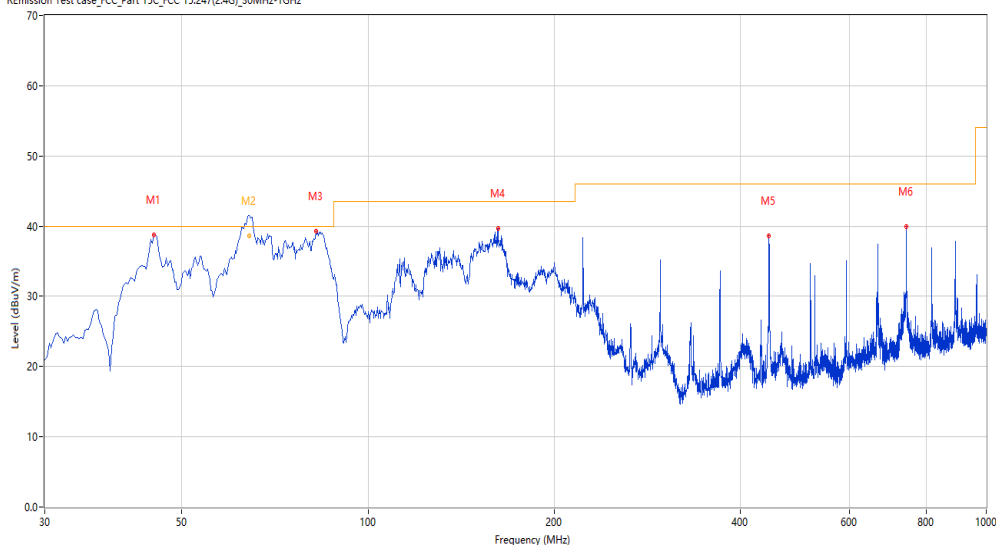
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(Z4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	45.031	38.77	-24.33	40.0	1.23	Peak	129.60	100	Vertical	Pass
2	64.263	40.85	-26.58	40.0	-0.85	Peak	296.70	101	Vertical	N/A
2*	64.263	38.68	-26.58	40.0	1.32	QP	296.70	101	Vertical	Pass
3	82.367	39.23	-30.36	40.0	0.77	Peak	17.30	100	Vertical	Pass
4	162.372	39.74	-28.52	43.5	3.76	Peak	246.90	100	Vertical	Pass
5	445.299	38.66	-18.85	46.0	7.34	Peak	355.70	100	Vertical	Pass
6	742.529	39.99	-11.97	46.0	6.01	Peak	358.80	100	Vertical	Pass

1-18G

BT-Hopping -Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_12.51.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

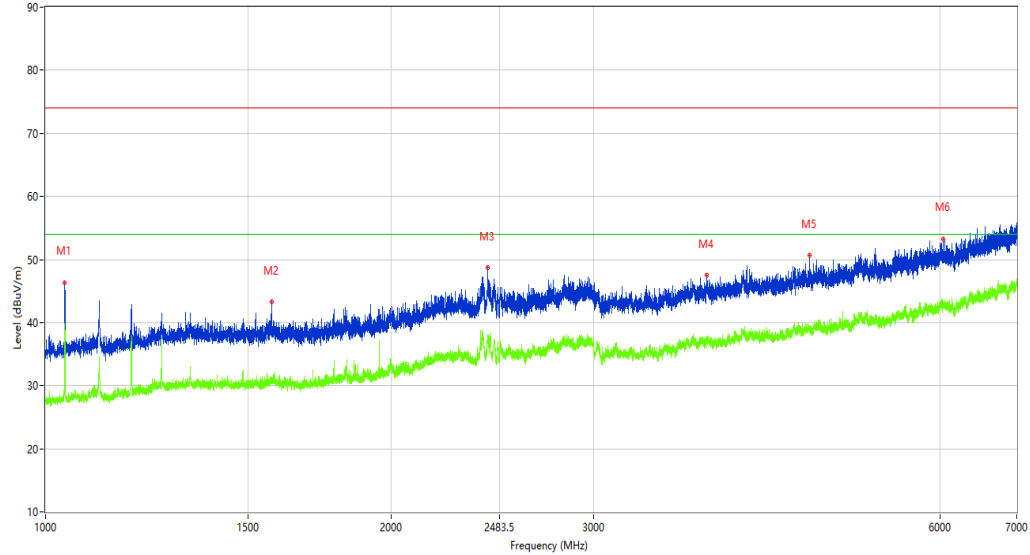
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.500	46.38	-14.33	74.0	27.62	Peak	159.70	100	Horizontal	Pass
1**	1039.500	38.93	-14.33	54.0	15.07	AV	159.70	100	Horizontal	Pass
2	1572.250	43.33	-13.02	74.0	30.67	Peak	360.00	100	Horizontal	Pass
2**	1572.250	30.39	-13.02	54.0	23.61	AV	360.00	100	Horizontal	Pass
3	2426.000	48.75	-5.18	74.0	25.25	Peak	159.70	100	Horizontal	Pass
3**	2426.000	38.01	-5.18	54.0	15.99	AV	159.70	100	Horizontal	Pass
4	3763.000	47.48	-2.50	74.0	26.52	Peak	289.70	100	Horizontal	Pass
4**	3763.000	37.07	-2.50	54.0	16.93	AV	289.70	100	Horizontal	Pass
5	4619.000	50.72	-1.24	74.0	23.28	Peak	360.00	100	Horizontal	Pass
5**	4619.000	38.72	-1.24	54.0	15.28	AV	360.00	100	Horizontal	Pass
6	6041.000	53.31	1.91	74.0	20.69	Peak	359.10	100	Horizontal	Pass
6**	6041.000	42.43	1.91	54.0	11.57	AV	359.10	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.18.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

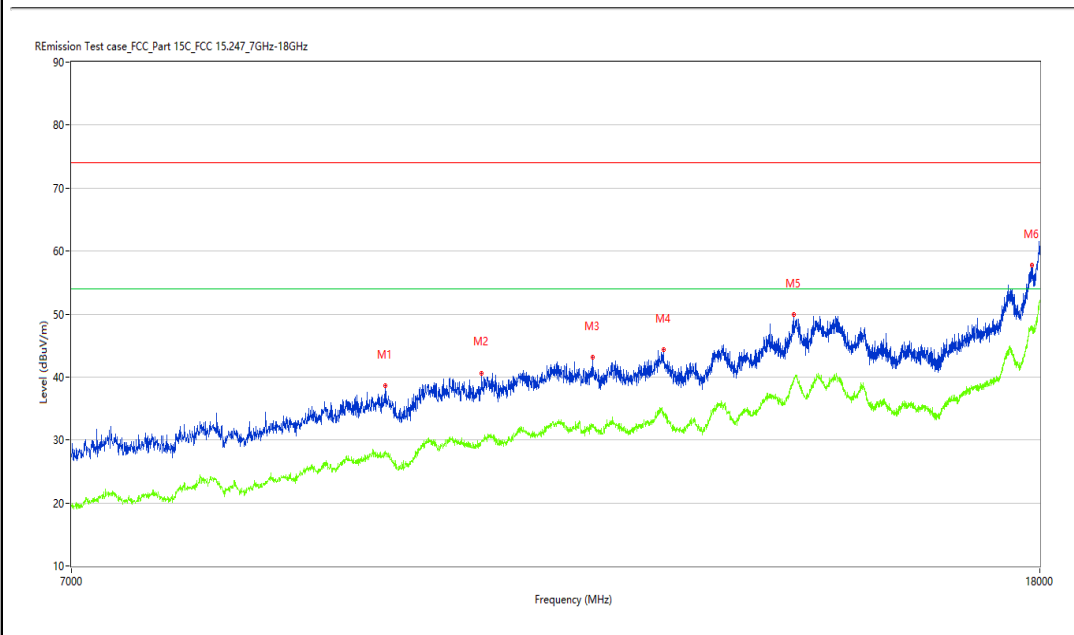
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9505.250	38.61	7.07	74.0	35.39	Peak	271.10	100	Horizontal	Pass
1**	9505.250	27.78	7.07	54.0	26.22	AV	271.10	100	Horizontal	Pass
2	10445.750	40.61	8.63	74.0	33.39	Peak	316.80	100	Horizontal	Pass
2**	10445.750	29.68	8.63	54.0	24.32	AV	316.80	100	Horizontal	Pass
3	11633.750	43.10	10.36	74.0	30.90	Peak	359.40	100	Horizontal	Pass
3**	11633.750	32.23	10.36	54.0	21.77	AV	359.40	100	Horizontal	Pass
4	12469.750	44.32	11.84	74.0	29.68	Peak	0.00	100	Horizontal	Pass
4**	12469.750	34.31	11.84	54.0	19.69	AV	0.00	100	Horizontal	Pass
5	14161.000	49.85	17.78	74.0	24.15	Peak	204.80	100	Horizontal	Pass
5**	14161.000	39.84	17.78	54.0	14.16	AV	204.80	100	Horizontal	Pass
6	17865.251	57.69	23.71	74.0	16.31	Peak	359.40	100	Horizontal	Pass
6**	17865.251	47.52	23.71	54.0	6.48	AV	359.40	100	Horizontal	Pass

BT-Hopping -Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_11.16.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

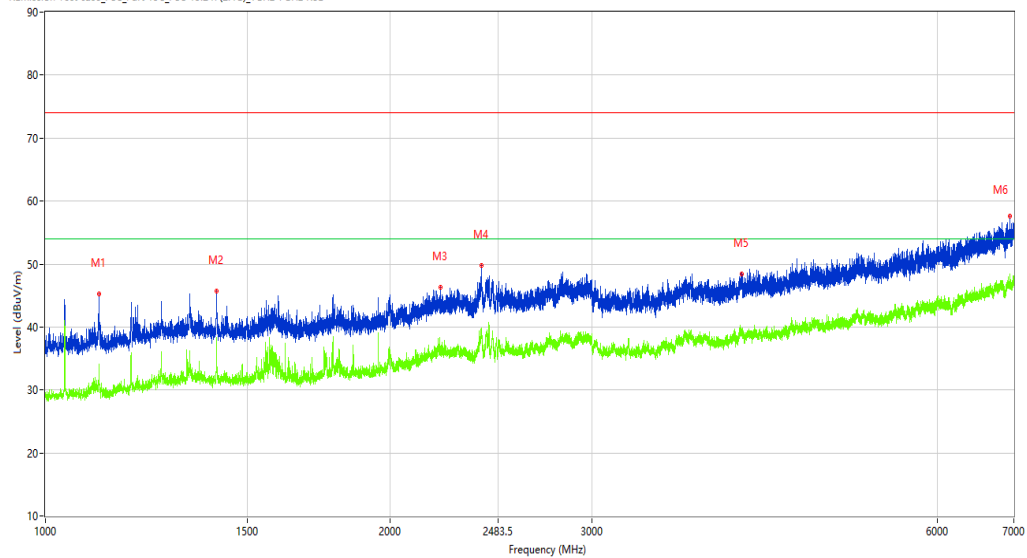
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1114.000	45.23	-14.09	74.0	28.77	Peak	62.20	100	Vertical	Pass
1**	1114.000	32.83	-14.09	54.0	21.17	AV	62.20	100	Vertical	Pass
2	1411.000	45.74	-12.71	74.0	28.26	Peak	0.00	100	Vertical	Pass
2**	1411.000	36.85	-12.71	54.0	17.15	AV	0.00	100	Vertical	Pass
3	2212.750	46.31	-8.20	74.0	27.69	Peak	192.80	100	Vertical	Pass
3**	2212.750	36.32	-8.20	54.0	17.68	AV	192.80	100	Vertical	Pass
4	2401.250	49.71	-4.69	74.0	24.29	Peak	209.20	100	Vertical	Pass
4**	2401.250	39.24	-4.69	54.0	14.76	AV	209.20	100	Vertical	Pass
5	4053.500	48.40	-1.45	74.0	25.60	Peak	319.90	100	Vertical	Pass
5**	4053.500	38.33	-1.45	54.0	15.67	AV	319.90	100	Vertical	Pass
6	6940.500	57.56	4.23	74.0	16.44	Peak	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.20.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

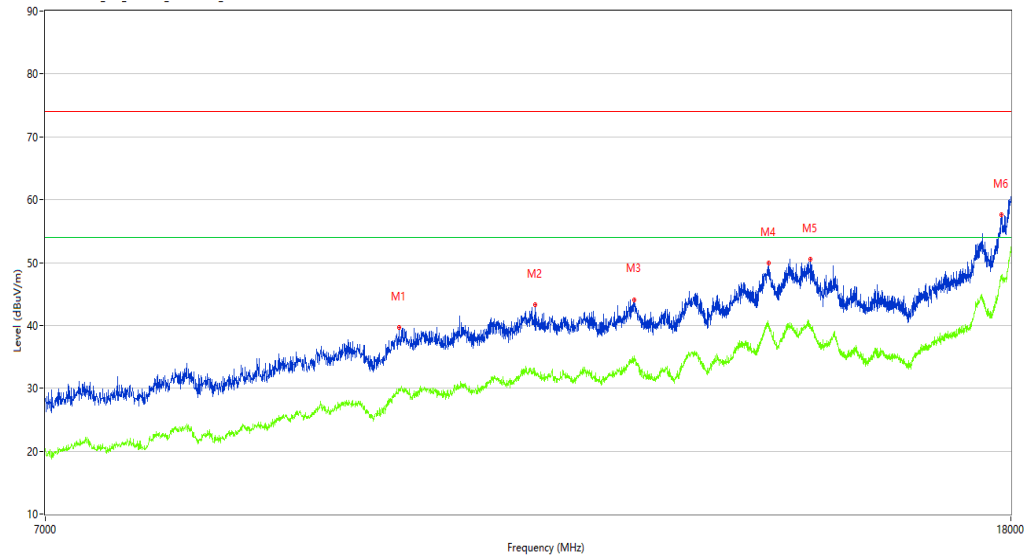
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	9895.750	39.61	8.68	74.0	34.39	Peak	360.00	100	Vertical	Pass
1**	9895.750	29.87	8.68	54.0	24.13	AV	360.00	100	Vertical	Pass
2	11306.500	43.27	11.40	74.0	30.73	Peak	360.00	100	Vertical	Pass
2**	11306.500	32.58	11.40	54.0	21.42	AV	360.00	100	Vertical	Pass
3	12450.500	44.11	11.88	74.0	29.89	Peak	134.70	100	Vertical	Pass
3**	12450.500	34.28	11.88	54.0	19.72	AV	134.70	100	Vertical	Pass
4	14199.500	49.94	18.42	74.0	24.06	Peak	38.00	100	Vertical	Pass
4**	14199.500	40.15	18.42	54.0	13.85	AV	38.00	100	Vertical	Pass
5	14799.000	50.48	17.48	74.0	23.52	Peak	7.10	100	Vertical	Pass
5**	14799.000	40.12	17.48	54.0	13.88	AV	7.10	100	Vertical	Pass
6	17829.501	57.65	23.24	74.0	16.35	Peak	0.00	100	Vertical	Pass

BT-Bandedge-Hopping- Horizontal-DH5 –TX

Test result

Project Number: Test

Test Time: 2023-12-23_11.58.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

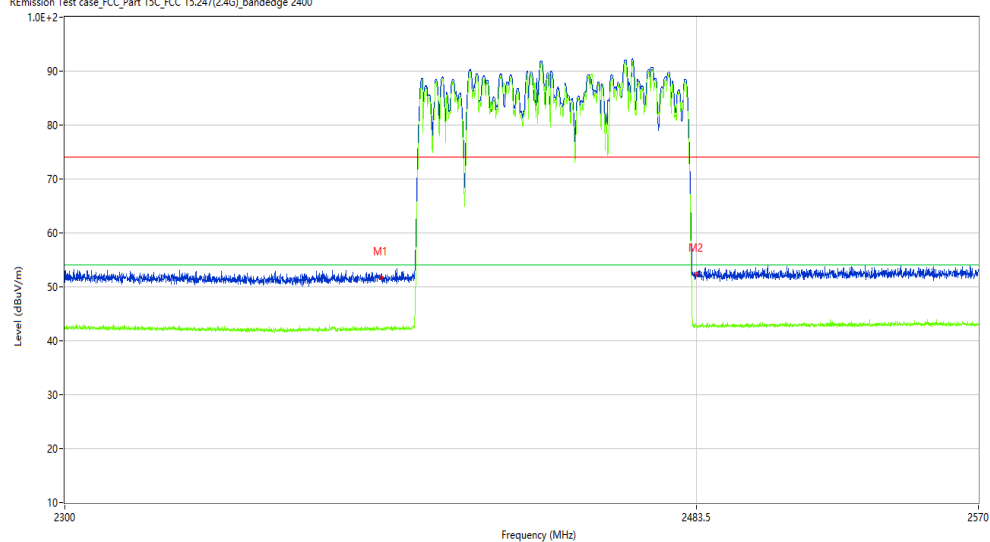
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	51.65	-10.27	74.0	22.35	Peak	272.17	100	H	Pass
1**	2390.000	42.11	-10.27	54.0	11.89	AV	272.17	100	H	Pass
2	2483.500	52.33	-9.82	74.0	21.67	Peak	230.71	100	H	Pass
2**	2483.500	42.65	-9.82	54.0	11.35	AV	230.71	100	H	Pass

BT-Bandedge-Hopping-Vertical-DH5 -TX

Test result

Project Number: Test

Test Time: 2023-12-23_11.40.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

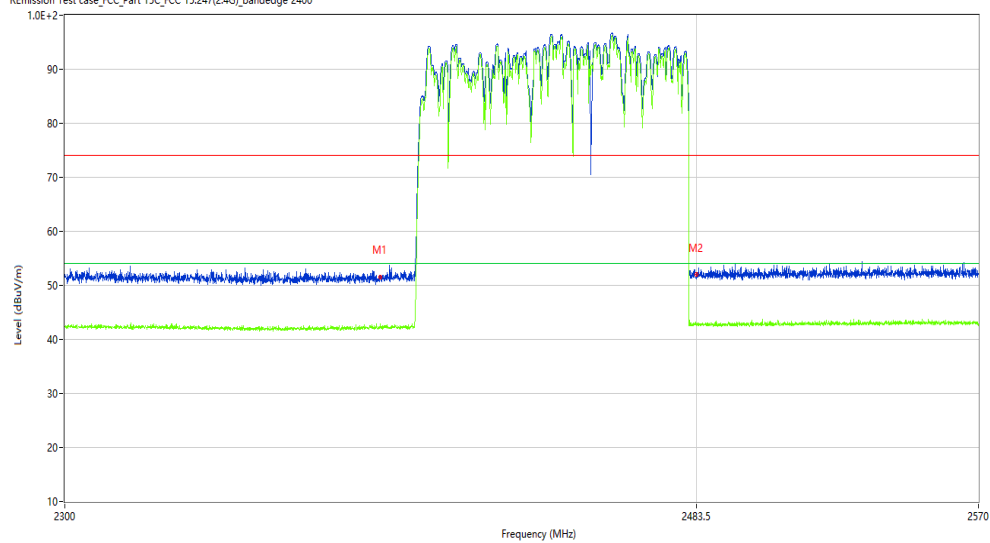
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission 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	51.57	-10.27	74.0	22.43	Peak	271.63	100	V	Pass
1**	2390.000	42.01	-10.27	54.0	11.99	AV	271.63	100	V	Pass
2	2483.500	52.01	-9.82	74.0	21.99	Peak	177.41	100	V	Pass
2**	2483.500	42.77	-9.82	54.0	11.23	AV	177.41	100	V	Pass

30M-1G

BT 3M-Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.32.18

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

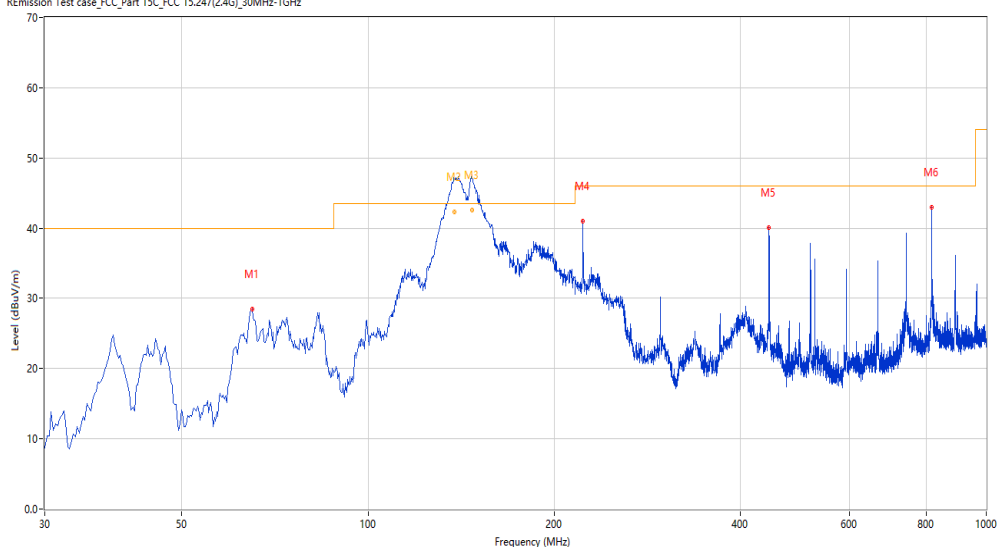
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

REmission Test case FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.911	28.46	-26.83	40.0	11.54	Peak	352.40	100	Horizontal	Pass
2	137.858	44.93	-29.03	43.5	-1.43	Peak	108.70	108	Horizontal	N/A
2*	137.858	42.35	-29.03	43.5	1.15	QP	108.70	108	Horizontal	Pass
3	147.221	46.15	-29.25	43.5	-2.65	Peak	143.70	130	Horizontal	N/A
3*	147.221	42.56	-29.25	43.5	0.94	QP	143.70	130	Horizontal	Pass
4	222.739	40.98	-25.03	46.0	5.02	Peak	324.20	100	Horizontal	Pass
5	445.299	40.04	-18.85	46.0	5.96	Peak	316.00	100	Horizontal	Pass
6	816.716	42.92	-10.74	46.0	3.08	Peak	131.00	100	Horizontal	Pass

BT 3M -Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.42.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

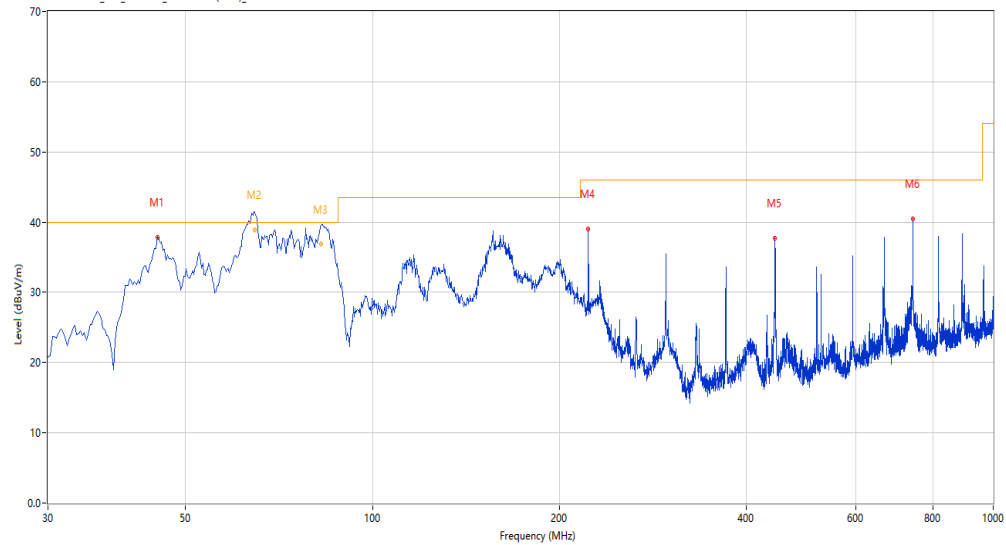
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	45.031	36.36	-24.33	40.0	3.64	Peak	257.70	100	Vertical	Pass
2	64.534	41.19	-26.66	40.0	-1.19	Peak	306.90	106	Vertical	N/A
2*	64.534	38.95	-26.66	40.0	1.05	QP	306.90	106	Vertical	Pass
3	82.527	40.07	-30.29	40.0	-0.07	Peak	359.40	134	Vertical	N/A
3*	82.527	36.87	-30.29	40.0	3.13	QP	359.40	134	Vertical	Pass
4	222.497	38.99	-25.04	46.0	7.01	Peak	172.50	100	Vertical	Pass
5	445.299	37.68	-18.85	46.0	8.32	Peak	360.80	100	Vertical	Pass
6	742.287	39.76	-11.98	46.0	6.24	Peak	360.00	100	Vertical	Pass

1-18G

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

Test result

Project Number: Test

Test Time: 2023-12-23_12.49.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

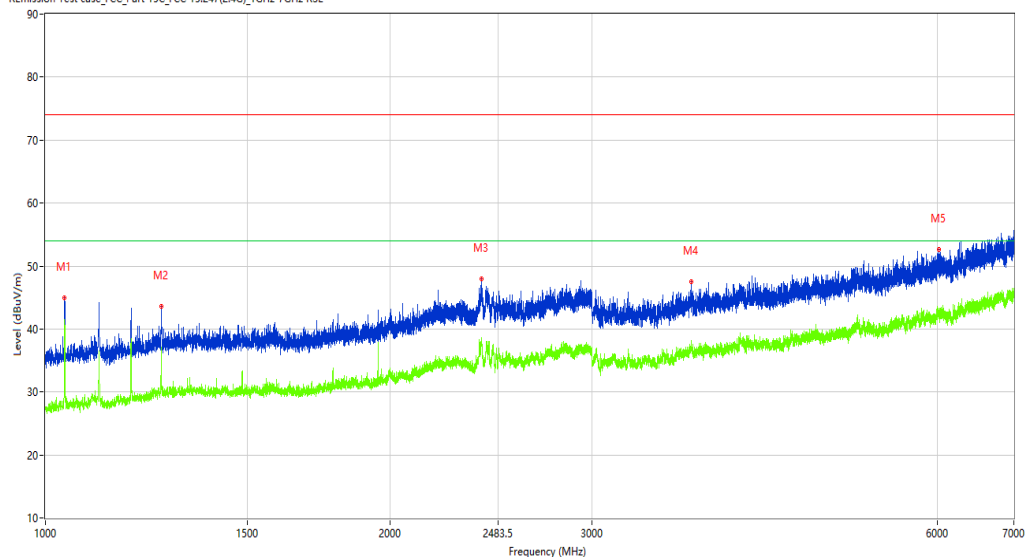
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	1039.250	44.97	-14.32	74.0	29.03	Peak	159.20	100	Horizontal	Pass
1**	1039.250	41.13	-14.32	54.0	12.87	AV	159.20	100	Horizontal	Pass
2	1262.750	43.64	-13.27	74.0	30.36	Peak	159.20	100	Horizontal	Pass
2**	1262.750	35.57	-13.27	54.0	18.43	AV	159.20	100	Horizontal	Pass
3	2400.250	47.94	-4.67	74.0	26.06	Peak	301.80	100	Horizontal	Pass
3**	2400.250	38.02	-4.67	54.0	15.98	AV	301.80	100	Horizontal	Pass
4	3658.500	47.46	-2.25	74.0	26.54	Peak	360.00	100	Horizontal	Pass
4**	3658.500	38.07	-2.25	54.0	15.93	AV	360.00	100	Horizontal	Pass
5	6018.000	52.57	1.89	74.0	21.43	Peak	360.00	100	Horizontal	Pass
5**	6018.000	43.06	1.89	54.0	10.94	AV	360.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.25.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

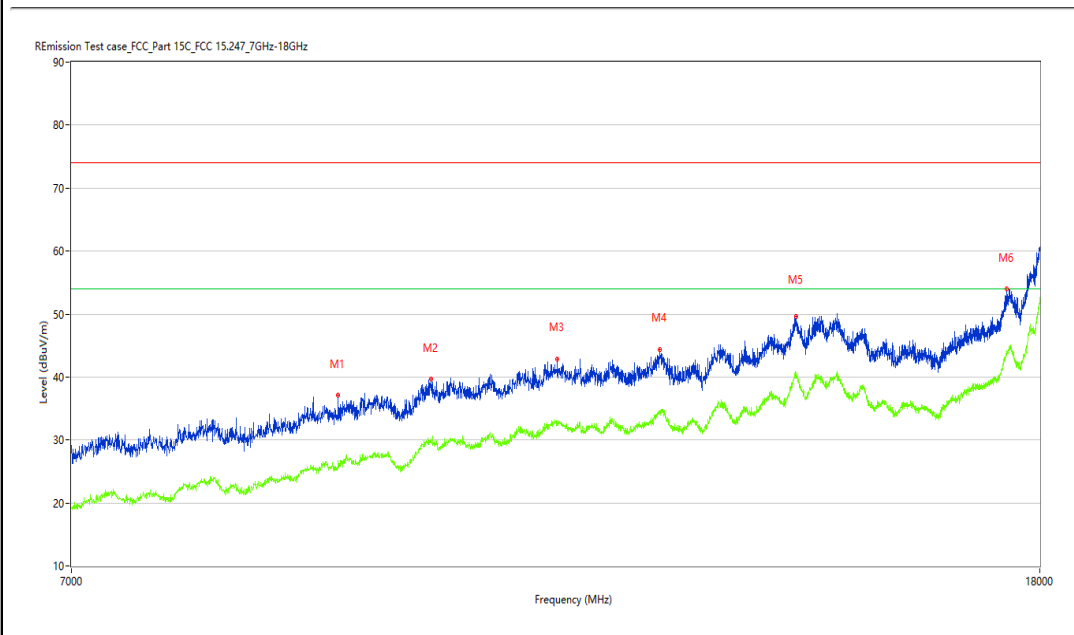
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9079.000	37.10	5.26	74.0	36.90	Peak	225.60	100	Horizontal	Pass
1**	9079.000	26.70	5.26	54.0	27.30	AV	225.60	100	Horizontal	Pass
2	9942.500	39.63	8.81	74.0	34.37	Peak	110.20	100	Horizontal	Pass
2**	9942.500	29.52	8.81	54.0	24.48	AV	110.20	100	Horizontal	Pass
3	11246.000	42.92	10.99	74.0	31.08	Peak	170.90	100	Horizontal	Pass
3**	11246.000	33.07	10.99	54.0	20.93	AV	170.90	100	Horizontal	Pass
4	12425.750	44.35	11.84	74.0	29.65	Peak	170.90	100	Horizontal	Pass
4**	12425.750	34.73	11.84	54.0	19.27	AV	170.90	100	Horizontal	Pass
5	14191.250	49.63	18.59	74.0	24.37	Peak	110.20	100	Horizontal	Pass
5**	14191.250	40.69	18.59	54.0	13.31	AV	110.20	100	Horizontal	Pass
6	17430.749	53.95	20.54	74.0	20.05	Peak	348.80	100	Horizontal	Pass
6**	17430.749	43.91	20.54	54.0	10.09	AV	348.80	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-23_11.05.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

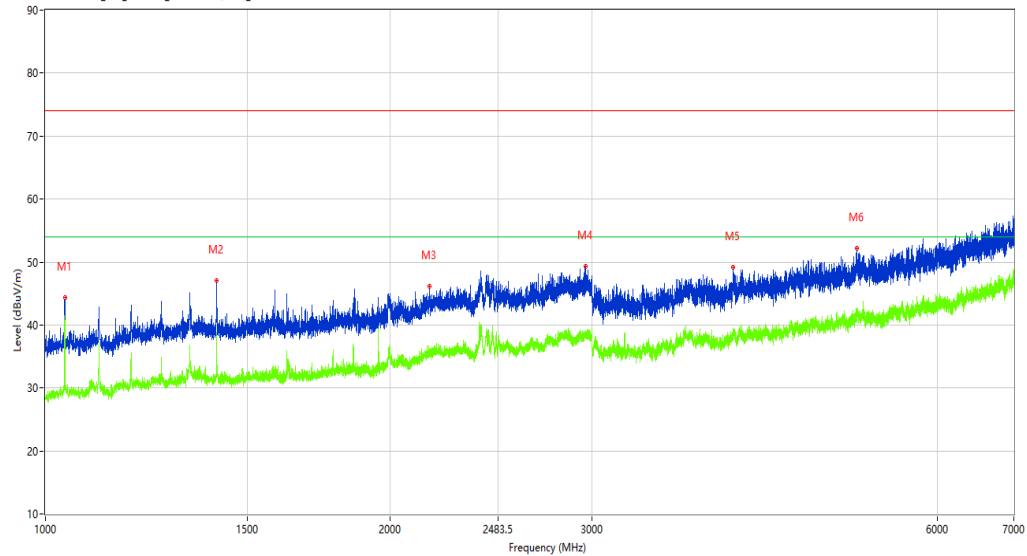
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.750	43.98	-14.33	74.0	30.02	Peak	60.70	100	Vertical	Pass
1**	1039.750	40.31	-14.33	54.0	13.69	AV	60.70	100	Vertical	Pass
2	1411.000	47.09	-12.71	74.0	26.91	Peak	46.20	100	Vertical	Pass
2**	1411.000	38.78	-12.71	54.0	15.22	AV	46.20	100	Vertical	Pass
3	2162.000	46.17	-8.68	74.0	27.83	Peak	0.00	100	Vertical	Pass
3**	2162.000	35.74	-8.68	54.0	18.26	AV	0.00	100	Vertical	Pass
4	2961.750	49.34	-3.78	74.0	24.66	Peak	46.20	100	Vertical	Pass
4**	2961.750	38.78	-3.78	54.0	15.22	AV	46.20	100	Vertical	Pass
5	3983.500	49.10	-1.94	74.0	24.90	Peak	360.00	100	Vertical	Pass
5**	3983.500	39.01	-1.94	54.0	14.99	AV	360.00	100	Vertical	Pass
6	5103.500	52.11	0.38	74.0	21.89	Peak	358.70	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.32.32

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

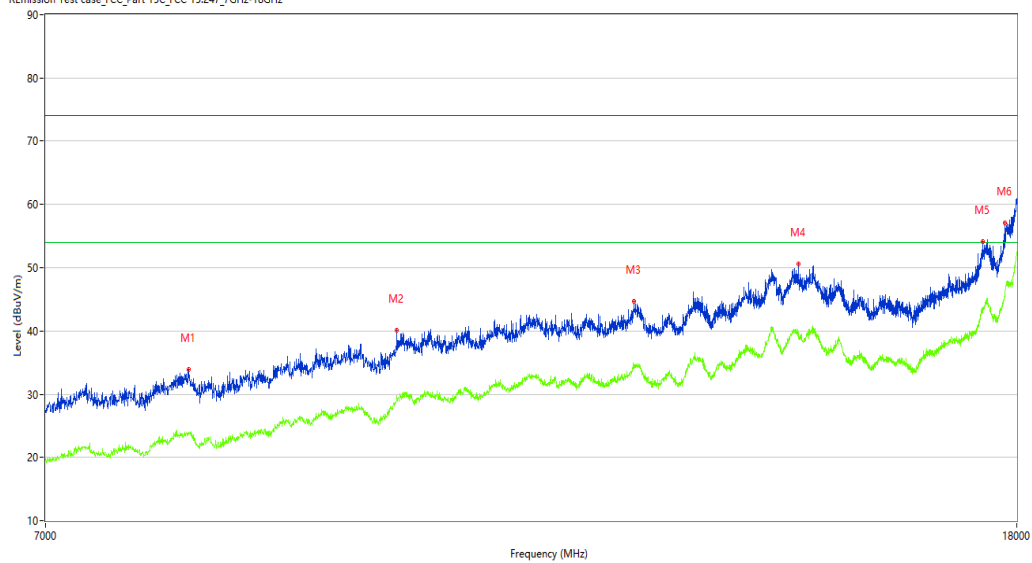
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8045.000	33.98	3.87	74.0	40.02	Peak	188.00	100	Vertical	Pass
1**	8045.000	23.68	3.87	54.0	30.32	AV	188.00	100	Vertical	Pass
2	9849.000	40.10	7.95	74.0	33.90	Peak	107.20	100	Vertical	Pass
2**	9849.000	29.73	7.95	54.0	24.27	AV	107.20	100	Vertical	Pass
3	12401.000	44.71	11.79	74.0	29.29	Peak	360.00	100	Vertical	Pass
3**	12401.000	34.41	11.79	54.0	19.59	AV	360.00	100	Vertical	Pass
4	14559.750	50.55	16.37	74.0	23.45	Peak	299.60	100	Vertical	Pass
4**	14559.750	39.78	16.37	54.0	14.22	AV	299.60	100	Vertical	Pass
5	17408.750	54.10	20.11	74.0	19.90	Peak	299.60	100	Vertical	Pass
5**	17408.750	43.13	20.11	54.0	10.87	AV	299.60	100	Vertical	Pass
6	17796.499	57.03	22.41	74.0	16.97	Peak	299.60	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-23_12.47.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

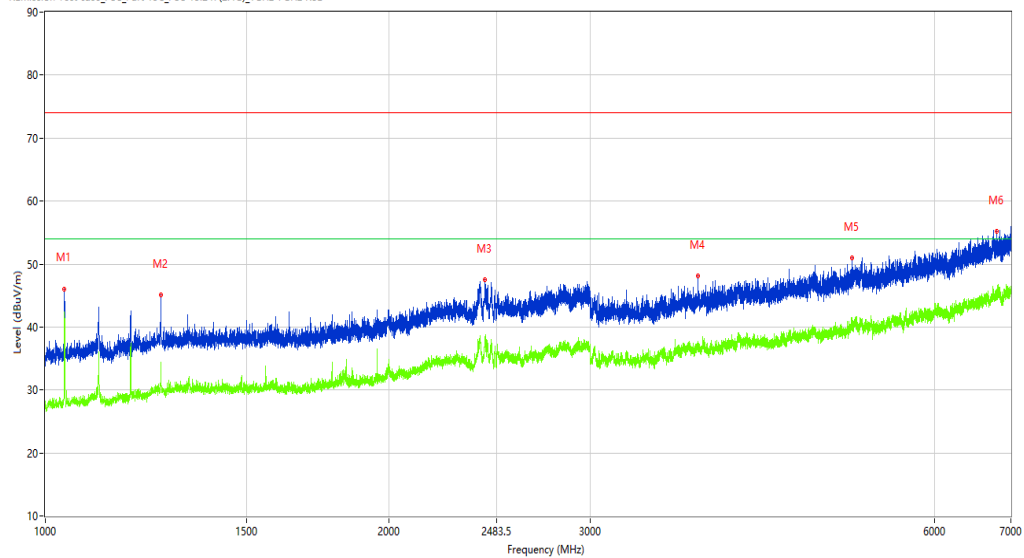
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.250	46.07	-14.32	74.0	27.93	Peak	157.50	100	Horizontal	Pass
1**	1039.250	42.07	-14.32	54.0	11.93	AV	157.50	100	Horizontal	Pass
2	1262.250	45.11	-13.27	74.0	28.89	Peak	157.50	100	Horizontal	Pass
2**	1262.250	33.29	-13.27	54.0	20.71	AV	157.50	100	Horizontal	Pass
3	2426.500	47.51	-5.19	74.0	26.49	Peak	287.00	100	Horizontal	Pass
3**	2426.500	37.86	-5.19	54.0	16.14	AV	287.00	100	Horizontal	Pass
4	3727.000	48.11	-2.67	74.0	25.89	Peak	360.00	100	Horizontal	Pass
4**	3727.000	37.03	-2.67	54.0	16.97	AV	360.00	100	Horizontal	Pass
5	5085.000	51.01	0.28	74.0	22.99	Peak	360.00	100	Horizontal	Pass
5**	5085.000	41.49	0.28	54.0	12.51	AV	360.00	100	Horizontal	Pass
6	6802.000	55.20	4.12	74.0	18.80	Peak	317.30	100	Horizontal	Pass
6**	6802.000	46.02	4.12	54.0	7.98	AV	317.30	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.27.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9205.500	37.91	5.79	74.0	36.09	Peak	197.70	100	Horizontal	Pass
1**	9205.500	26.92	5.79	54.0	27.08	AV	197.70	100	Horizontal	Pass
2	9942.500	39.93	8.81	74.0	34.07	Peak	360.00	100	Horizontal	Pass
2**	9942.500	30.07	8.81	54.0	23.93	AV	360.00	100	Horizontal	Pass
3	11185.500	42.61	10.30	74.0	31.39	Peak	345.40	100	Horizontal	Pass
3**	11185.500	32.95	10.30	54.0	21.05	AV	345.40	100	Horizontal	Pass
4	13159.999	45.91	13.12	74.0	28.09	Peak	89.70	100	Horizontal	Pass
4**	13159.999	35.74	13.12	54.0	18.26	AV	89.70	100	Horizontal	Pass
5	14174.750	50.64	18.23	74.0	23.36	Peak	213.70	100	Horizontal	Pass
5**	14174.750	39.93	18.23	54.0	14.07	AV	213.70	100	Horizontal	Pass
6	17807.499	57.62	22.67	74.0	16.38	Peak	360.00	100	Horizontal	Pass
6**	17807.499	46.99	22.67	54.0	7.01	AV	360.00	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_11.03.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

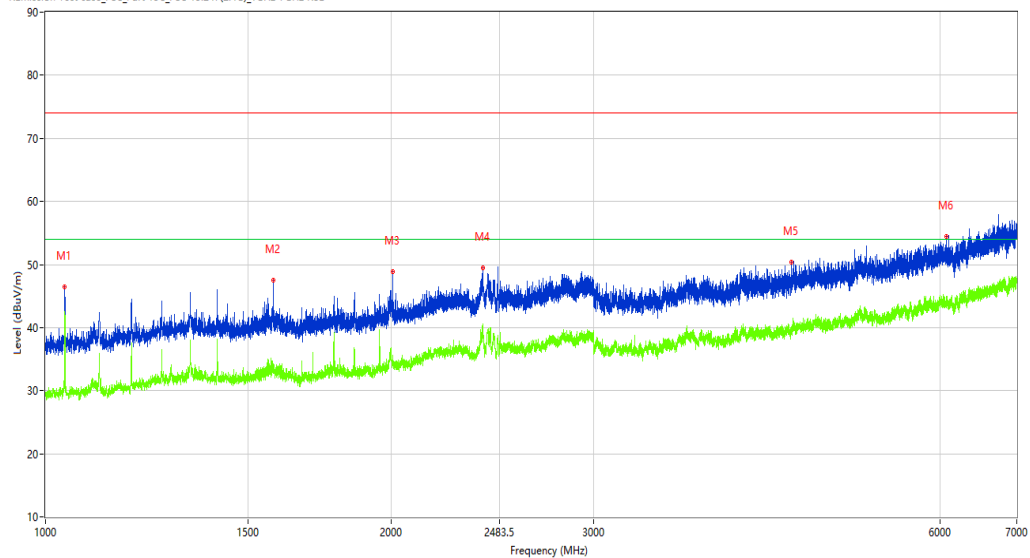
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.000	46.47	-14.32	74.0	27.53	Peak	63.00	100	Vertical	Pass
1**	1039.000	40.32	-14.32	54.0	13.68	AV	63.00	100	Vertical	Pass
2	1579.000	47.56	-13.06	74.0	26.44	Peak	93.90	100	Vertical	Pass
2**	1579.000	34.16	-13.06	54.0	19.84	AV	93.90	100	Vertical	Pass
3	2006.250	48.87	-10.79	74.0	25.13	Peak	288.80	100	Vertical	Pass
3**	2006.250	34.20	-10.79	54.0	19.80	AV	288.80	100	Vertical	Pass
4	2401.500	49.53	-4.70	74.0	24.47	Peak	2.90	100	Vertical	Pass
4**	2401.500	39.89	-4.70	54.0	14.11	AV	2.90	100	Vertical	Pass
5	4454.000	50.37	-1.60	74.0	23.63	Peak	360.00	100	Vertical	Pass
5**	4454.000	40.20	-1.60	54.0	13.80	AV	360.00	100	Vertical	Pass
6	6081.000	54.48	1.89	74.0	19.52	Peak	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.36.08

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

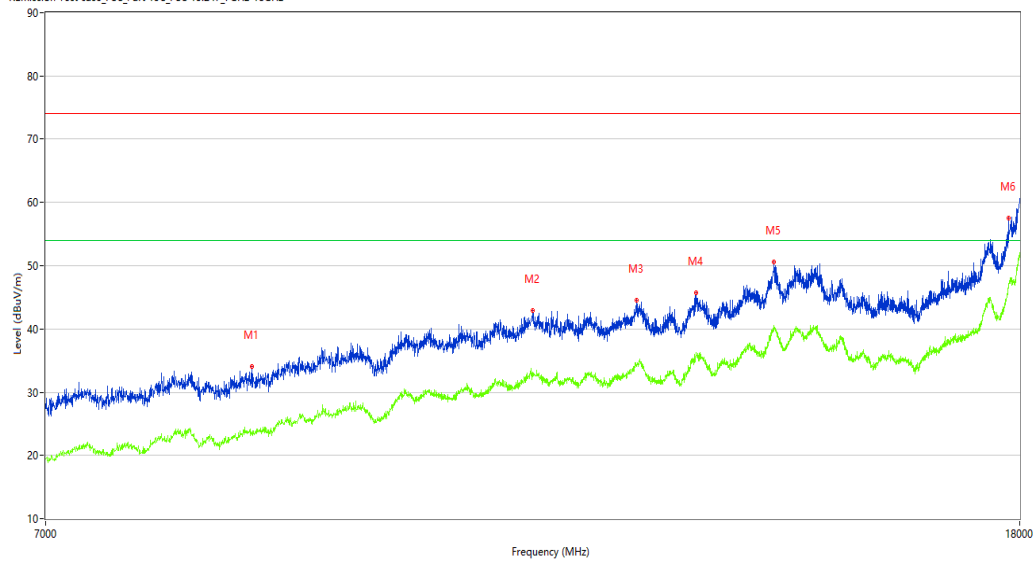
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8548.250	34.02	2.98	74.0	39.98	Peak	0.00	100	Vertical	Pass
1**	8548.250	23.32	2.98	54.0	30.68	AV	0.00	100	Vertical	Pass
2	11226.750	42.88	10.74	74.0	31.12	Peak	0.00	100	Vertical	Pass
2**	11226.750	32.46	10.74	54.0	21.54	AV	0.00	100	Vertical	Pass
3	12412.000	44.47	11.81	74.0	29.53	Peak	344.80	100	Vertical	Pass
3**	12412.000	34.37	11.81	54.0	19.63	AV	344.80	100	Vertical	Pass
4	13154.500	45.66	13.11	74.0	28.34	Peak	281.50	100	Vertical	Pass
4**	13154.500	36.19	13.11	54.0	17.81	AV	281.50	100	Vertical	Pass
5	14183.000	50.63	18.50	74.0	23.37	Peak	0.00	100	Vertical	Pass
5**	14183.000	40.59	18.50	54.0	13.41	AV	0.00	100	Vertical	Pass
6	17807.499	57.47	22.67	74.0	16.53	Peak	281.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_12.44.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

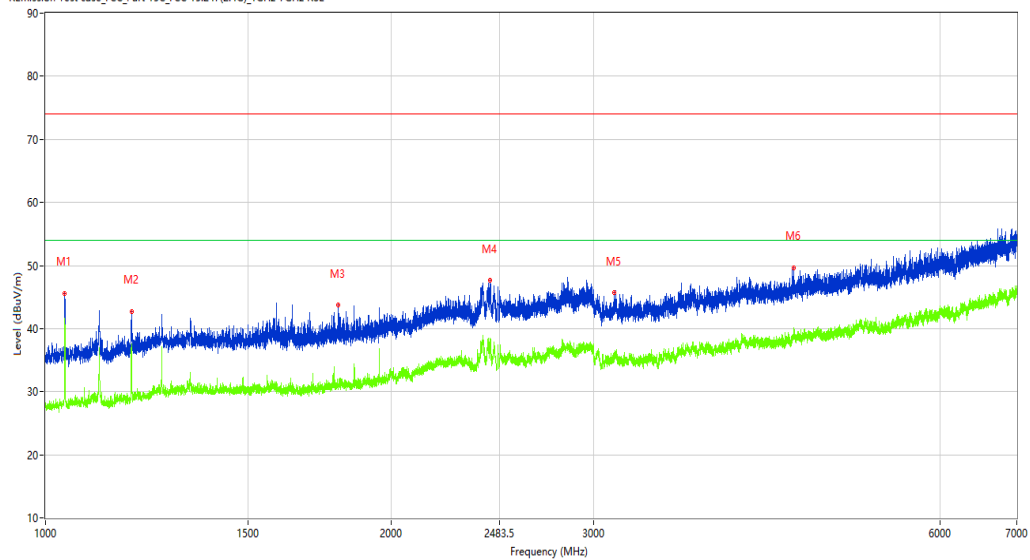
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.500	45.54	-14.33	74.0	28.46	Peak	160.70	100	Horizontal	Pass
1**	1039.500	41.67	-14.33	54.0	12.33	AV	160.70	100	Horizontal	Pass
2	1188.000	42.06	-13.73	74.0	31.94	Peak	39.80	100	Horizontal	Pass
2**	1188.000	33.72	-13.73	54.0	20.28	AV	39.80	100	Horizontal	Pass
3	1798.750	43.78	-12.49	74.0	30.22	Peak	39.80	100	Horizontal	Pass
3**	1798.750	30.62	-12.49	54.0	23.38	AV	39.80	100	Horizontal	Pass
4	2438.250	47.67	-5.44	74.0	26.33	Peak	71.40	100	Horizontal	Pass
4**	2438.250	36.71	-5.44	54.0	17.29	AV	71.40	100	Horizontal	Pass
5	3126.000	45.71	-5.36	74.0	28.29	Peak	273.00	100	Horizontal	Pass
5**	3126.000	34.34	-5.36	54.0	19.66	AV	273.00	100	Horizontal	Pass
6	4476.500	49.70	-1.46	74.0	24.30	Peak	318.00	100	Horizontal	Pass
6**	4476.500	38.86	-1.46	54.0	15.14	AV	318.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.30.33

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9428.250	38.43	6.70	74.0	35.57	Peak	35.80	100	Horizontal	Pass
1**	9428.250	27.84	6.70	54.0	26.16	AV	35.80	100	Horizontal	Pass
2	10863.750	41.91	10.20	74.0	32.09	Peak	189.10	100	Horizontal	Pass
2**	10863.750	31.55	10.20	54.0	22.45	AV	189.10	100	Horizontal	Pass
3	13176.500	45.71	13.16	74.0	28.29	Peak	35.80	100	Horizontal	Pass
3**	13176.500	35.36	13.16	54.0	18.64	AV	35.80	100	Horizontal	Pass
4	14169.250	49.69	18.05	74.0	24.31	Peak	357.10	100	Horizontal	Pass
4**	14169.250	39.62	18.05	54.0	14.38	AV	357.10	100	Horizontal	Pass
5	14757.750	50.11	17.91	74.0	23.89	Peak	272.10	100	Horizontal	Pass
5**	14757.750	40.63	17.91	54.0	13.37	AV	272.10	100	Horizontal	Pass
6	17521.500	55.11	21.04	74.0	18.89	Peak	206.20	100	Horizontal	Pass
6**	17521.500	43.75	21.04	54.0	10.25	AV	206.20	100	Horizontal	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_11.07.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

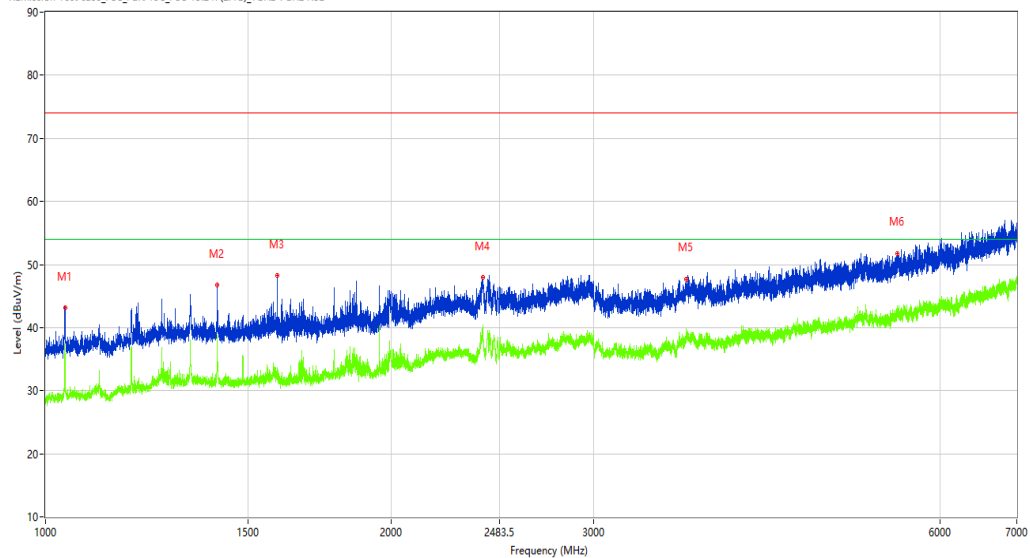
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1040.000	43.08	-14.33	74.0	30.92	Peak	105.80	100	Vertical	Pass
1**	1040.000	31.96	-14.33	54.0	22.04	AV	105.80	100	Vertical	Pass
2	1411.000	46.72	-12.71	74.0	27.28	Peak	33.90	100	Vertical	Pass
2**	1411.000	37.69	-12.71	54.0	16.31	AV	33.90	100	Vertical	Pass
3	1590.000	48.27	-13.07	74.0	25.73	Peak	105.80	100	Vertical	Pass
3**	1590.000	32.92	-13.07	54.0	21.08	AV	105.80	100	Vertical	Pass
4	2402.250	47.92	-4.71	74.0	26.08	Peak	105.80	100	Vertical	Pass
4**	2402.250	39.30	-4.71	54.0	14.70	AV	105.80	100	Vertical	Pass
5	3611.000	47.73	-2.60	74.0	26.27	Peak	360.00	100	Vertical	Pass
5**	3611.000	39.83	-2.60	54.0	14.17	AV	360.00	100	Vertical	Pass
6	5508.000	51.78	0.56	74.0	22.22	Peak	360.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.22.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

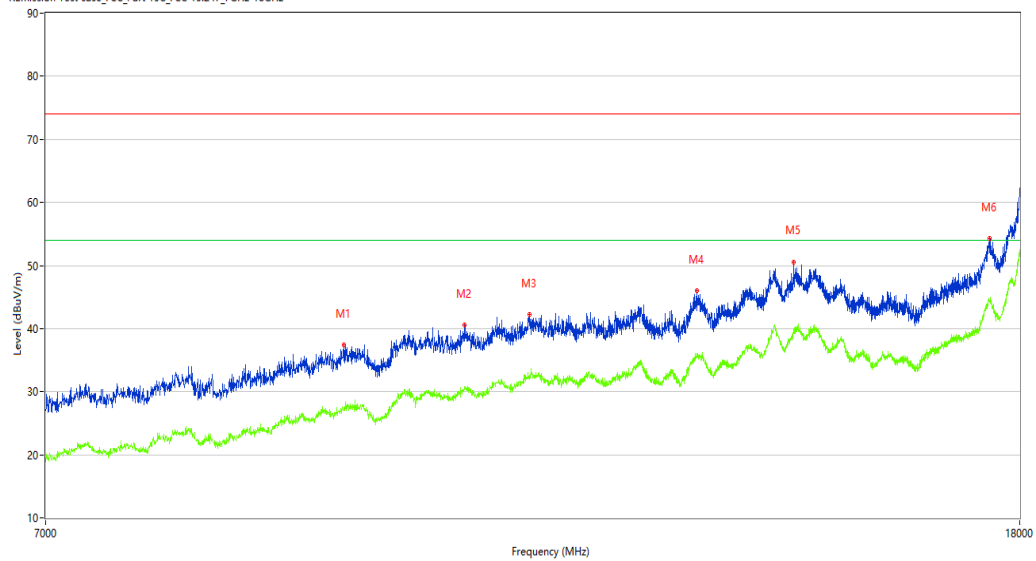
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	9345.750	37.38	6.53	74.0	36.62	Peak	237.30	100	Vertical	Pass
1**	9345.750	27.04	6.53	54.0	26.96	AV	237.30	100	Vertical	Pass
2	10503.500	40.65	9.25	74.0	33.35	Peak	0.00	100	Vertical	Pass
2**	10503.500	30.47	9.25	54.0	23.53	AV	0.00	100	Vertical	Pass
3	11188.250	42.27	10.32	74.0	31.73	Peak	237.30	100	Vertical	Pass
3**	11188.250	32.57	10.32	54.0	21.43	AV	237.30	100	Vertical	Pass
4	13157.250	46.00	13.12	74.0	28.00	Peak	0.00	100	Vertical	Pass
4**	13157.250	36.12	13.12	54.0	17.88	AV	0.00	100	Vertical	Pass
5	14460.750	50.59	16.95	74.0	23.41	Peak	123.80	100	Vertical	Pass
5**	14460.750	39.97	16.95	54.0	14.03	AV	123.80	100	Vertical	Pass
6	17477.501	54.30	21.57	74.0	19.70	Peak	358.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_12.42.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

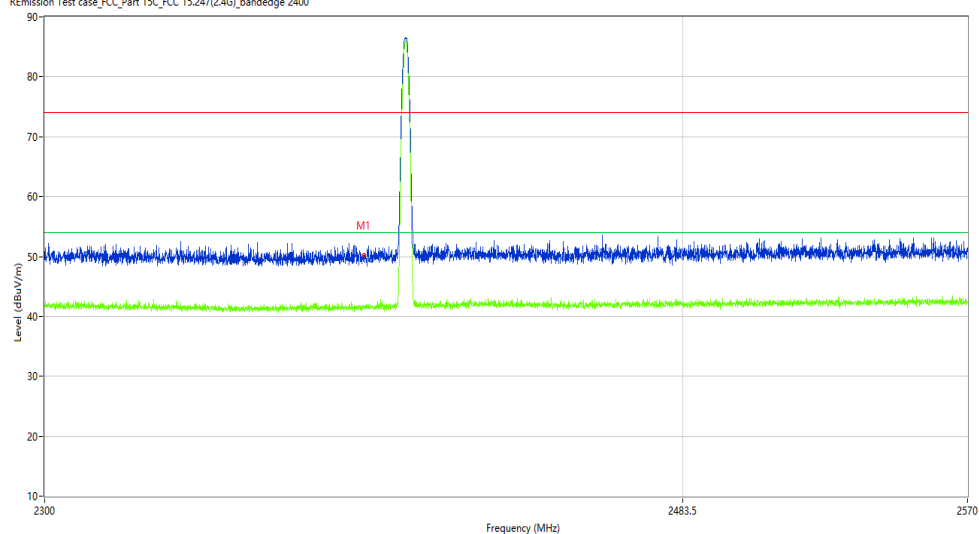
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	50.17	-10.27	74.0	23.83	Peak	93.42	100	H	Pass
1**	2390.000	41.45	-10.27	54.0	12.55	AV	93.42	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_11.11.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

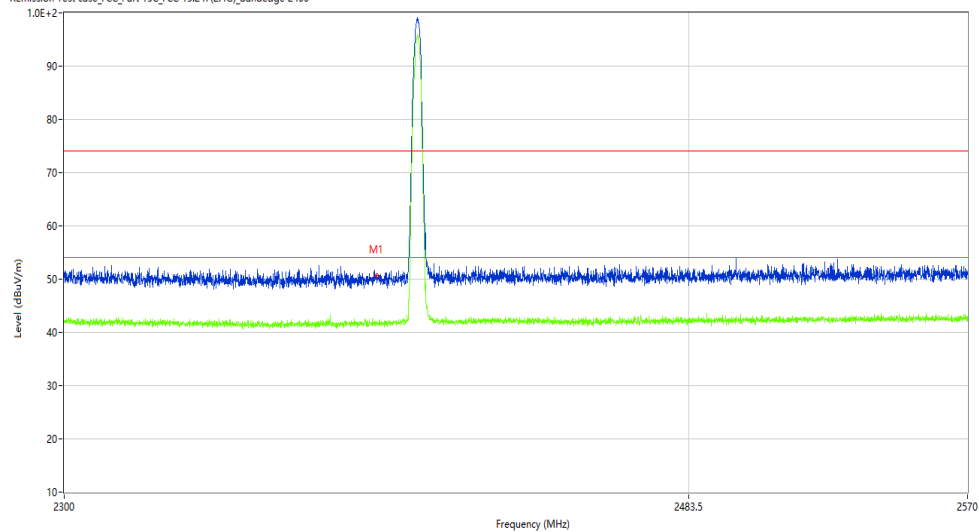
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	50.44	-10.27	74.0	23.56	Peak	113.60	100	V	Pass
1**	2390.000	41.81	-10.27	54.0	12.19	AV	113.60	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_12.43.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

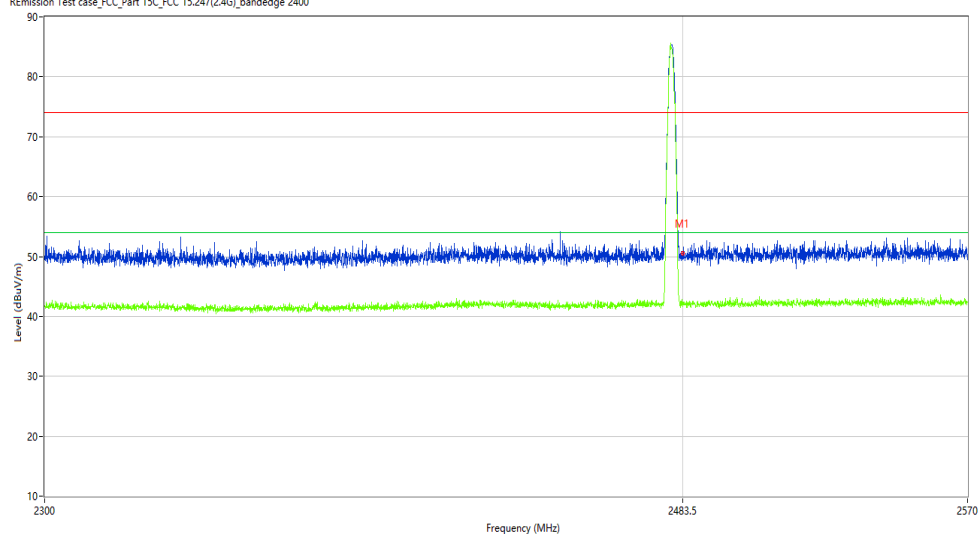
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	49.45	-9.82	74.0	24.55	Peak	303.64	100	H	Pass
1**	2483.500	41.94	-9.82	54.0	12.06	AV	303.64	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_11.09.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

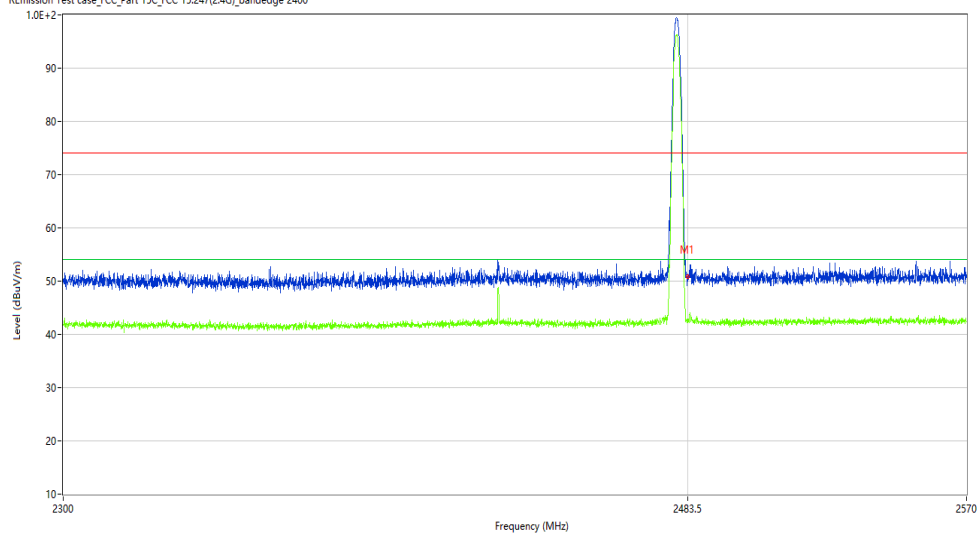
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	51.09	-9.82	74.0	22.91	Peak	23.50	100	V	Pass
1**	2483.500	42.63	-9.82	54.0	11.37	AV	23.50	100	V	Pass

30M-1G

BT 3M-Hopping-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.28.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

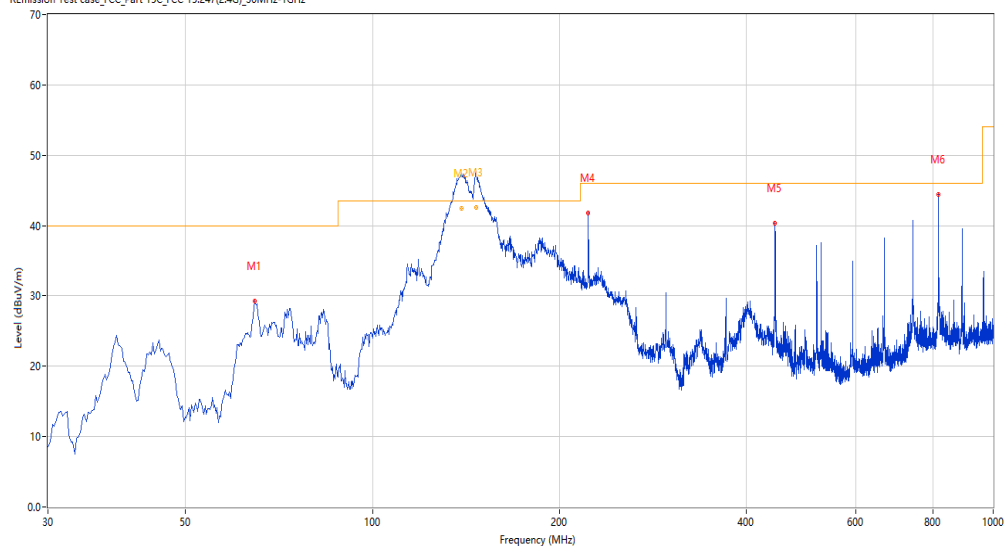
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.669	29.29	-26.75	40.0	10.71	Peak	339.00	100	Horizontal	Pass
2	139.217	45.05	-29.10	43.5	-1.55	Peak	107.90	100	Horizontal	N/A
2*	139.217	42.51	-29.10	43.5	0.99	QP	107.90	100	Horizontal	Pass
3	146.771	46.31	-29.26	43.5	-2.81	Peak	142.90	122	Horizontal	N/A
3*	146.771	42.63	-29.26	43.5	0.87	QP	142.90	122	Horizontal	Pass
4	222.739	40.92	-25.03	46.0	5.08	Peak	142.90	100	Horizontal	Pass
5	445.299	36.55	-18.85	46.0	9.45	Peak	46.90	100	Horizontal	Pass
6	816.716	44.37	-10.74	46.0	1.63	Peak	116.50	100	Horizontal	Pass

BT 3M-Hopping -Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-21_14.38.59

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

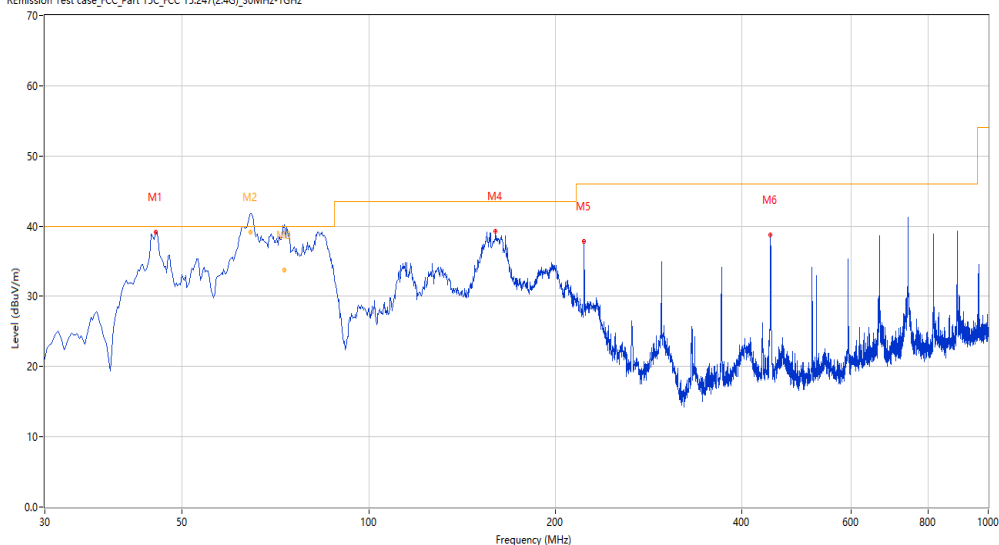
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	45.274	39.17	-24.31	40.0	0.83	Peak	187.00	100	Vertical	Pass
2	64.516	41.07	-26.66	40.0	-1.07	Peak	309.20	101	Vertical	N/A
2*	64.516	39.10	-26.66	40.0	0.90	QP	309.20	101	Vertical	Pass
3	73.033	38.97	-29.88	40.0	1.03	Peak	356.20	145	Vertical	Pass
3*	73.033	33.80	-29.88	40.0	6.20	QP	356.20	145	Vertical	Pass
4	160.190	39.31	-28.68	43.5	4.19	Peak	151.20	100	Vertical	Pass
5	222.739	37.82	-25.03	46.0	8.18	Peak	194.90	100	Vertical	Pass
6	445.299	38.76	-18.85	46.0	7.24	Peak	32.40	100	Vertical	Pass

1-18G

BT 3M-Hopping -Horizontal-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_12.55.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

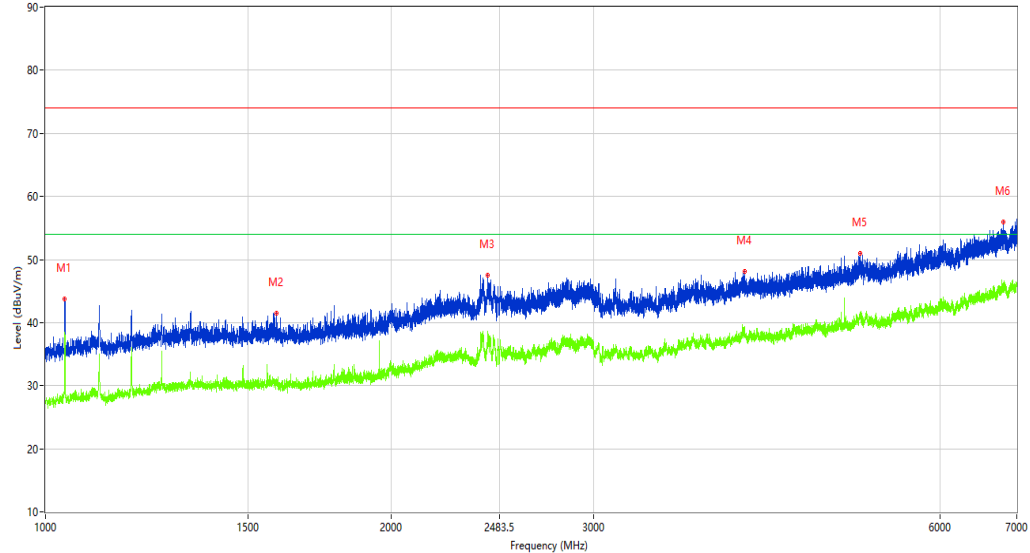
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.500	43.69	-14.33	74.0	30.31	Peak	249.80	100	Horizontal	Pass
1**	1039.500	38.45	-14.33	54.0	15.55	AV	249.80	100	Horizontal	Pass
2	1588.000	41.53	-13.07	74.0	32.47	Peak	314.20	100	Horizontal	Pass
2**	1588.000	31.06	-13.07	54.0	22.94	AV	314.20	100	Horizontal	Pass
3	2426.750	47.52	-5.20	74.0	26.48	Peak	109.80	100	Horizontal	Pass
3**	2426.750	37.56	-5.20	54.0	16.44	AV	109.80	100	Horizontal	Pass
4	4059.000	48.08	-1.39	74.0	25.92	Peak	244.30	100	Horizontal	Pass
4**	4059.000	38.55	-1.39	54.0	15.45	AV	244.30	100	Horizontal	Pass
5	5112.000	50.93	0.40	74.0	23.07	Peak	244.30	100	Horizontal	Pass
5**	5112.000	40.76	0.40	54.0	13.24	AV	244.30	100	Horizontal	Pass
6	6814.000	55.91	4.10	74.0	18.09	Peak	52.70	100	Horizontal	Pass
6**	6814.000	45.45	4.10	54.0	8.55	AV	52.70	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.28.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

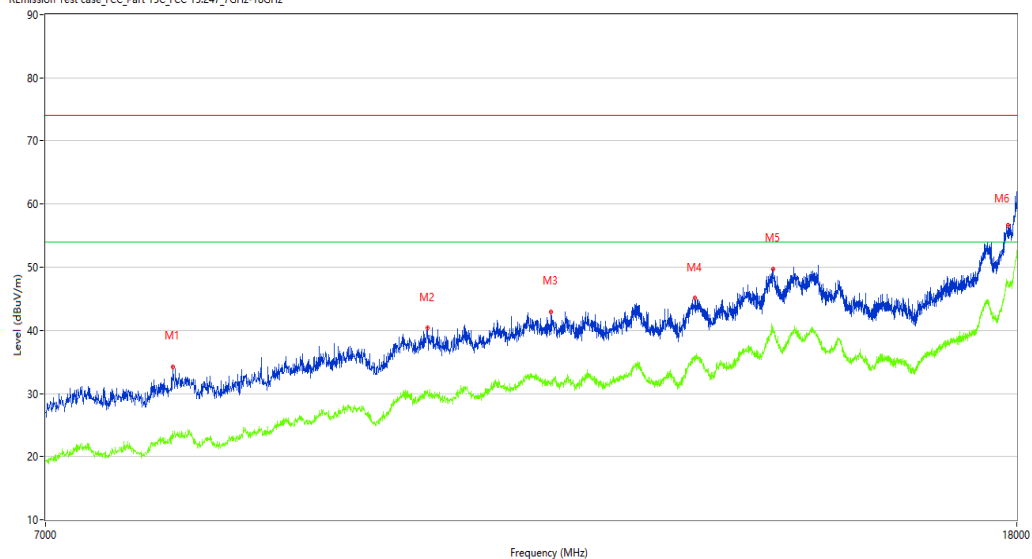
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	7921.250	34.17	2.39	74.0	39.83	Peak	2.90	100	Horizontal	Pass
1**	7921.250	23.97	2.39	54.0	30.03	AV	2.90	100	Horizontal	Pass
2	10151.500	40.40	8.38	74.0	33.60	Peak	142.60	100	Horizontal	Pass
2**	10151.500	30.17	8.38	54.0	23.83	AV	142.60	100	Horizontal	Pass
3	11446.750	42.94	10.86	74.0	31.06	Peak	359.30	100	Horizontal	Pass
3**	11446.750	31.25	10.86	54.0	22.75	AV	359.30	100	Horizontal	Pass
4	13162.750	45.07	13.13	74.0	28.93	Peak	209.60	100	Horizontal	Pass
4**	13162.750	35.91	13.13	54.0	18.09	AV	209.60	100	Horizontal	Pass
5	14199.500	49.70	18.42	74.0	24.30	Peak	124.40	100	Horizontal	Pass
5**	14199.500	40.36	18.42	54.0	13.64	AV	124.40	100	Horizontal	Pass
6	17846.000	56.67	23.47	74.0	17.33	Peak	209.60	100	Horizontal	Pass
6**	17846.000	46.99	23.47	54.0	7.01	AV	209.60	100	Horizontal	Pass

BT 3M-Hopping -Vertical-DH5-TX

Test result

Project Number: Test

Test Time: 2023-12-23_11.13.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

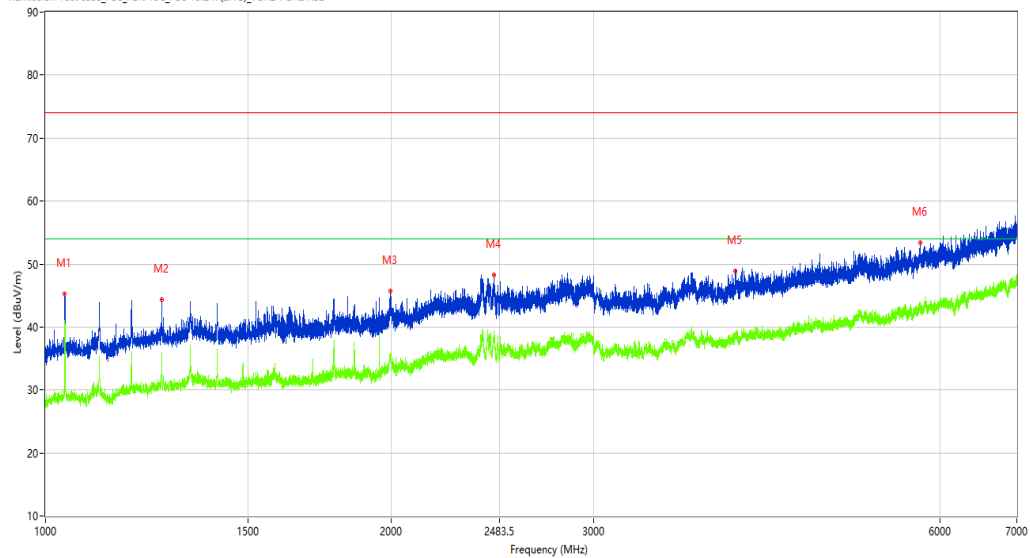
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#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	1039.500	45.18	-14.33	74.0	28.82	Peak	65.60	100	Vertical	Pass
1**	1039.500	41.05	-14.33	54.0	12.95	AV	65.60	100	Vertical	Pass
2	1262.250	44.30	-13.27	74.0	29.70	Peak	180.90	100	Vertical	Pass
2**	1262.250	35.18	-13.27	54.0	18.82	AV	180.90	100	Vertical	Pass
3	1995.250	45.69	-10.98	74.0	28.31	Peak	314.90	100	Vertical	Pass
3**	1995.250	35.03	-10.98	54.0	18.97	AV	314.90	100	Vertical	Pass
4	2454.500	48.23	-5.75	74.0	25.77	Peak	251.30	100	Vertical	Pass
4**	2454.500	39.35	-5.75	54.0	14.65	AV	251.30	100	Vertical	Pass
5	3984.000	48.85	-1.94	74.0	25.15	Peak	360.00	100	Vertical	Pass
5**	3984.000	39.08	-1.94	54.0	14.92	AV	360.00	100	Vertical	Pass
6	5770.000	53.36	1.38	74.0	20.64	Peak	271.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_18.34.10

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

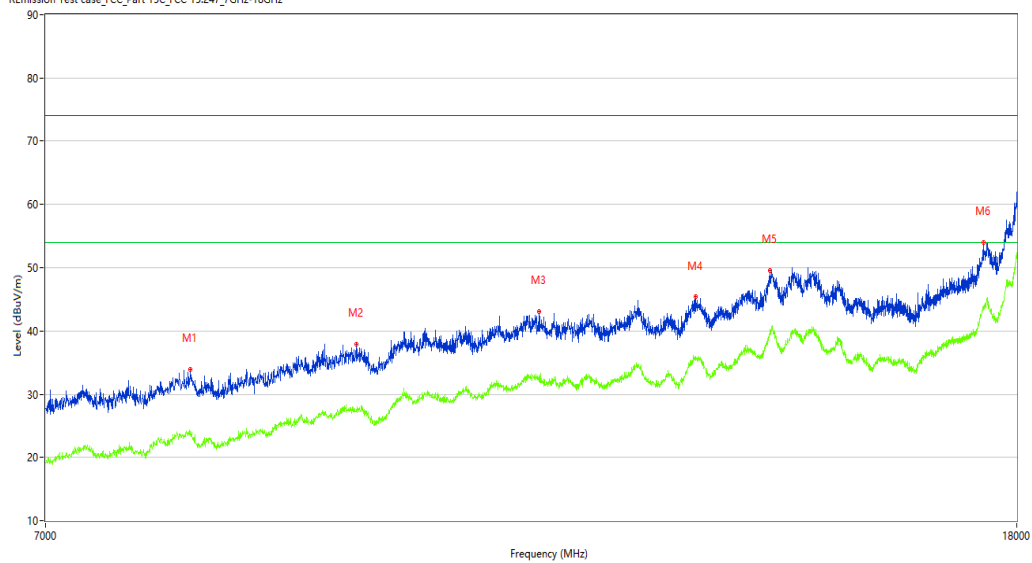
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#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	8058.750	33.98	3.62	74.0	40.02	Peak	311.90	100	Vertical	Pass
1**	8058.750	23.78	3.62	54.0	30.22	AV	311.90	100	Vertical	Pass
2	9466.750	37.93	6.83	74.0	36.07	Peak	311.90	100	Vertical	Pass
2**	9466.750	27.42	6.83	54.0	26.58	AV	311.90	100	Vertical	Pass
3	11314.750	43.02	11.34	74.0	30.98	Peak	311.90	100	Vertical	Pass
3**	11314.750	32.21	11.34	54.0	21.79	AV	311.90	100	Vertical	Pass
4	13171.000	45.37	13.15	74.0	28.63	Peak	357.10	100	Vertical	Pass
4**	13171.000	35.78	13.15	54.0	18.22	AV	357.10	100	Vertical	Pass
5	14163.750	49.60	17.87	74.0	24.40	Peak	360.00	100	Vertical	Pass
5**	14163.750	40.31	17.87	54.0	13.69	AV	360.00	100	Vertical	Pass
6	17425.250	54.06	20.43	74.0	19.94	Peak	36.60	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_12.24.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

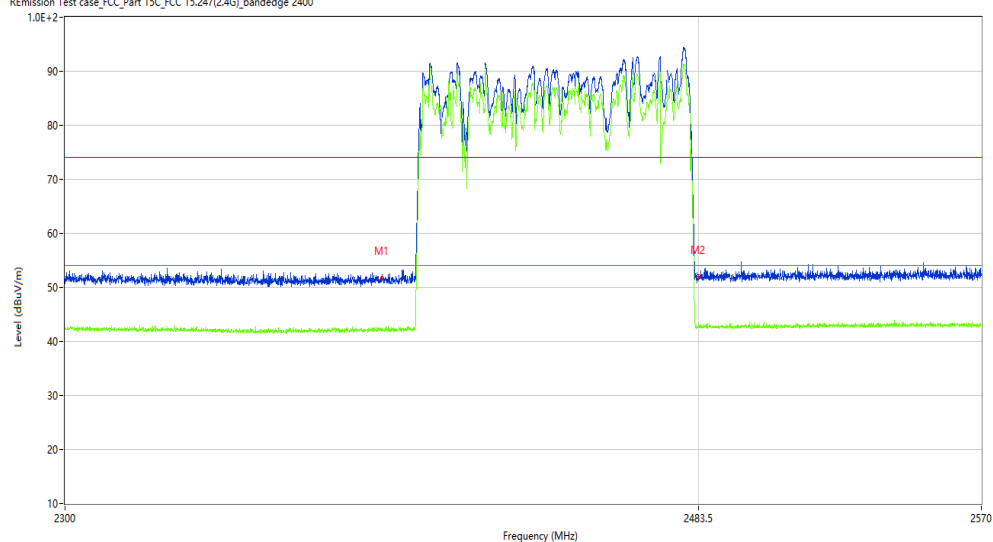
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	51.95	-10.27	74.0	22.05	Peak	340.98	100	H	Pass
1**	2390.000	42.01	-10.27	54.0	11.99	AV	340.98	100	H	Pass
2	2483.500	52.00	-9.82	74.0	22.00	Peak	152.16	100	H	Pass
2**	2483.500	43.07	-9.82	54.0	10.93	AV	152.16	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-23_11.21.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

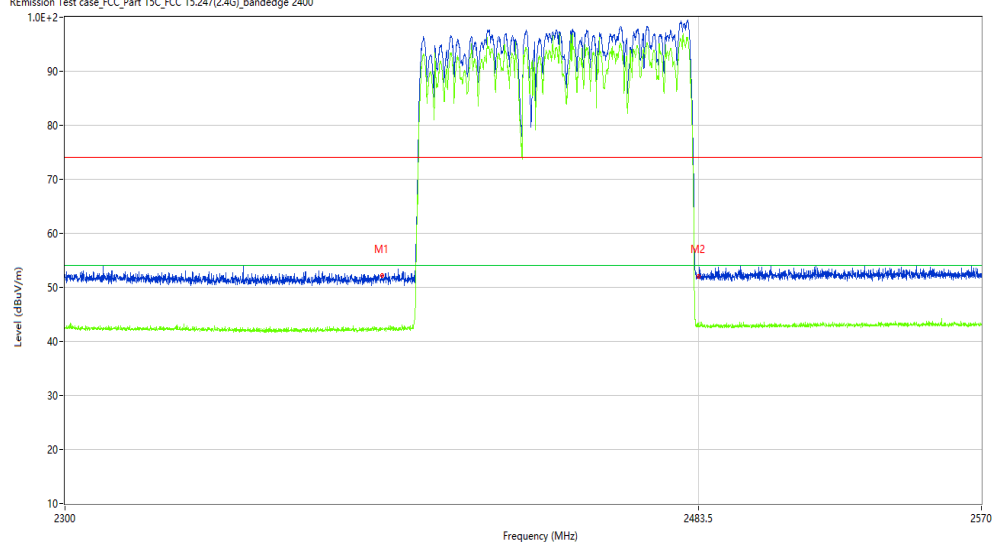
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	52.15	-10.27	74.0	21.85	Peak	282.33	100	V	Pass
1**	2390.000	42.35	-10.27	54.0	11.65	AV	282.33	100	V	Pass
2	2483.500	52.22	-9.82	74.0	21.78	Peak	154.38	100	V	Pass
2**	2483.500	43.06	-9.82	54.0	10.94	AV	154.38	100	V	Pass