

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BLE-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-09-14_18.38.46

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.1

Hum.: 52%

Test Engineer: SDC

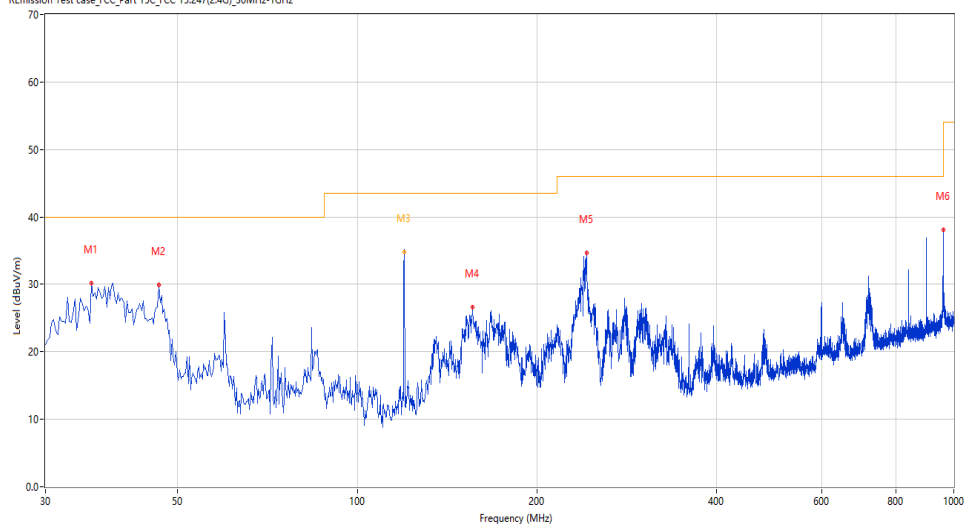
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

Rémission 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	30.16	-26.85	40.0	9.84	Peak	73.40	100	Horizontal	Pass
2	46.486	29.90	-24.19	40.0	10.10	Peak	108.00	100	Horizontal	Pass
3	120.000	35.85	-27.36	43.5	7.65	Peak	166.20	100	Horizontal	Pass
3*	120.000	34.79	-27.36	43.5	8.71	QP	166.20	100	Horizontal	Pass
4	155.826	26.68	-28.82	43.5	16.82	Peak	106.70	100	Horizontal	Pass
5	242.134	34.72	-23.82	46.0	11.28	Peak	126.20	100	Horizontal	Pass
6	959.755	38.09	-7.58	46.0	7.91	Peak	267.40	100	Horizontal	Pass

BLE-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-10-07_13.56.25

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

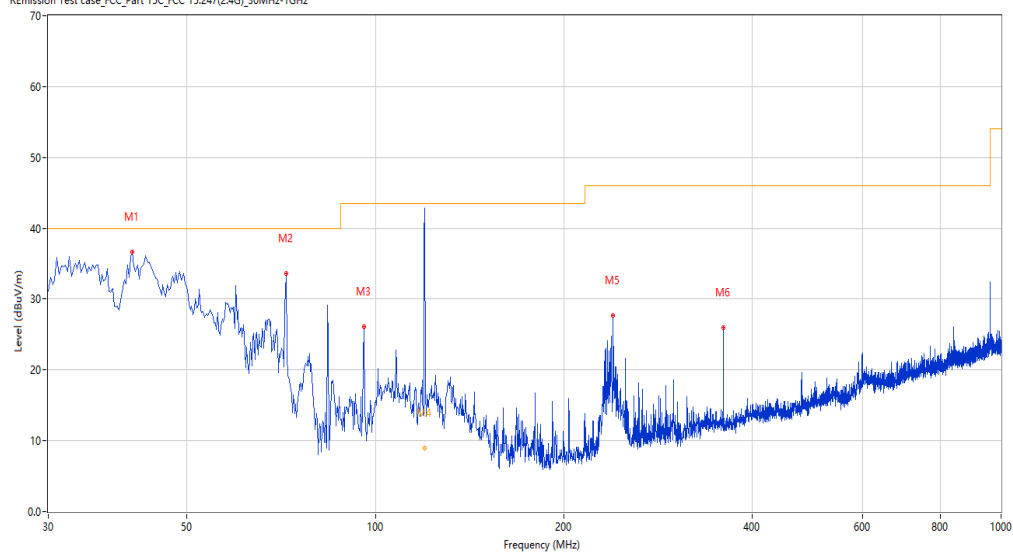
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	40.910	36.60	-25.08	40.0	3.40	Peak	348.80	100	Vertical	Pass
2	71.942	33.63	-29.48	40.0	6.37	Peak	72.70	100	Vertical	Pass
3	95.944	26.15	-26.27	43.5	17.35	Peak	343.90	100	Vertical	Pass
4	120.000	15.27	-27.36	43.5	28.23	Peak	214.50	100	Vertical	Pass
4*	120.000	8.94	-27.36	43.5	34.56	QP	214.50	100	Vertical	Pass
5	239.953	27.68	-23.97	46.0	18.32	Peak	213.50	100	Vertical	Pass
6	359.960	26.00	-20.91	46.0	20.00	Peak	252.80	100	Vertical	Pass

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.59.59

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

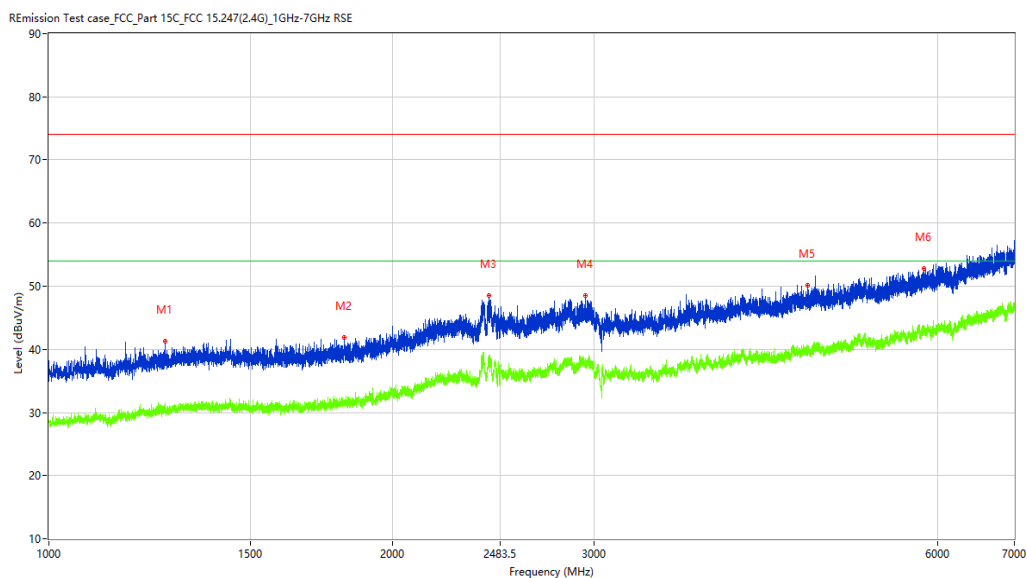
Work Addition: TX

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	1264.250	41.31	-13.25	74.0	32.69	Peak	2.90	150	Horizontal	Pass
1**	1264.250	31.57	-13.25	54.0	22.43	AV	2.90	150	Horizontal	Pass
2	1814.750	41.92	-12.22	74.0	32.08	Peak	272.50	150	Horizontal	Pass
2**	1814.750	31.55	-12.22	54.0	22.45	AV	272.50	150	Horizontal	Pass
3	2427.000	48.58	-5.20	74.0	25.42	Peak	0.00	150	Horizontal	Pass
3**	2427.000	38.80	-5.20	54.0	15.20	AV	0.00	150	Horizontal	Pass
4	2946.750	48.59	-4.14	74.0	25.41	Peak	81.60	150	Horizontal	Pass
4**	2946.750	38.49	-4.14	54.0	15.51	AV	81.60	150	Horizontal	Pass
5	4617.000	50.16	-1.25	74.0	23.84	Peak	33.50	150	Horizontal	Pass
5**	4617.000	40.13	-1.25	54.0	13.87	AV	33.50	150	Horizontal	Pass
6	5829.000	52.82	1.38	74.0	21.18	Peak	132.10	150	Horizontal	Pass
6**	5829.000	43.68	1.38	54.0	10.32	AV	132.10	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 23-09-14_19.03.18 .

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

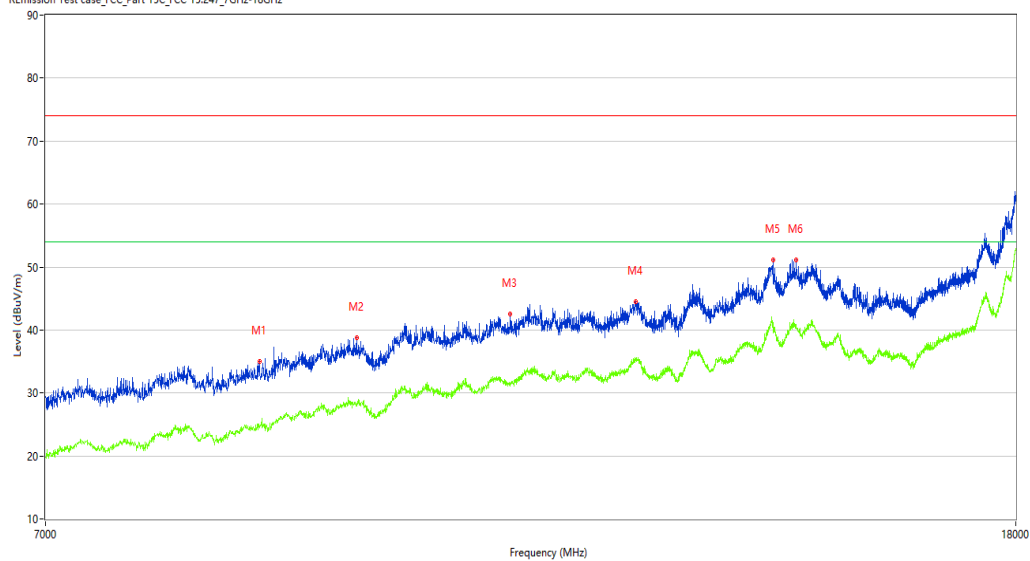
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	8619.750	35.00	3.72	74.0	39.00	Peak	60.40	150	Horizontal	Pass
1**	8619.750	24.56	3.72	54.0	29.44	AV	60.40	150	Horizontal	Pass
2	9477.750	38.71	6.88	74.0	35.29	Peak	219.60	150	Horizontal	Pass
2**	9477.750	28.14	6.88	54.0	25.86	AV	219.60	150	Horizontal	Pass
3	11006.750	42.51	9.83	74.0	31.49	Peak	140.70	150	Horizontal	Pass
3**	11006.750	31.47	9.83	54.0	22.53	AV	140.70	150	Horizontal	Pass
4	12436.750	44.47	11.85	74.0	29.53	Peak	60.40	150	Horizontal	Pass
4**	12436.750	35.33	11.85	54.0	18.67	AV	60.40	150	Horizontal	Pass
5	14210.500	51.17	18.19	74.0	22.83	Peak	313.80	150	Horizontal	Pass
5**	14210.500	41.18	18.19	54.0	12.82	AV	313.80	150	Horizontal	Pass
6	14532.250	51.06	16.55	74.0	22.94	Peak	266.20	150	Horizontal	Pass
6**	14532.250	40.83	16.55	54.0	13.17	AV	266.20	150	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-09-14_19.12.22

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

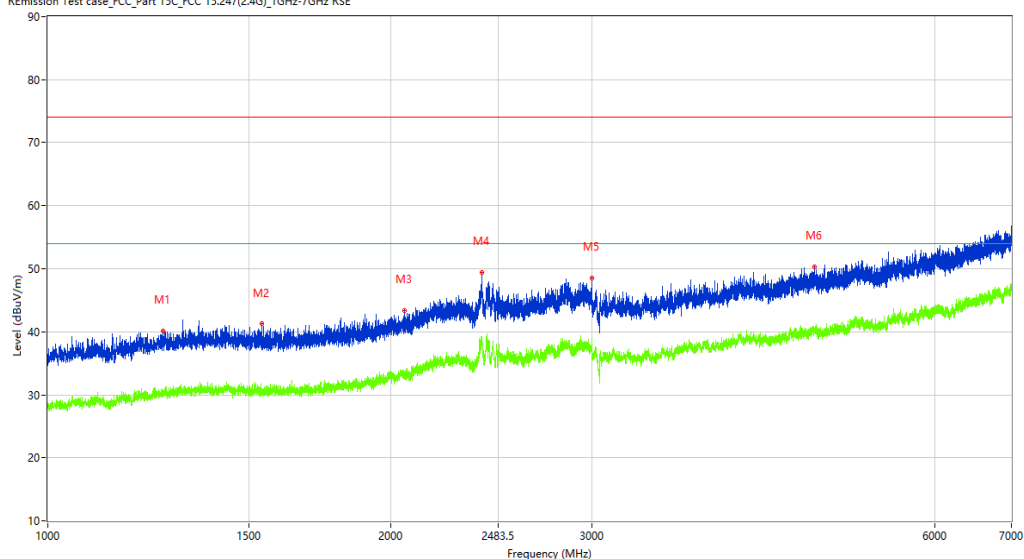
Temp.(oC): 23.5

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	1261.000	40.12	-13.29	74.0	33.88	Peak	175.80	150	Vertical	Pass
1**	1261.000	29.94	-13.29	54.0	24.06	AV	175.80	150	Vertical	Pass
2	1539.500	41.22	-13.07	74.0	32.78	Peak	159.00	150	Vertical	Pass
2**	1539.500	30.73	-13.07	54.0	23.27	AV	159.00	150	Vertical	Pass
3	2055.250	43.42	-10.15	74.0	30.58	Peak	320.80	150	Vertical	Pass
3**	2055.250	33.65	-10.15	54.0	20.35	AV	320.80	150	Vertical	Pass
4	2401.250	49.44	-4.69	74.0	24.56	Peak	191.40	150	Vertical	Pass
4**	2401.250	38.20	-4.69	54.0	15.80	AV	191.40	150	Vertical	Pass
5	2998.000	48.49	-3.51	74.0	25.51	Peak	159.00	150	Vertical	Pass
5**	2998.000	37.52	-3.51	54.0	16.48	AV	159.00	150	Vertical	Pass
6	4700.000	50.34	-0.77	74.0	23.66	Peak	259.60	150	Vertical	Pass
6**	4700.000	40.44	-0.77	54.0	13.56	AV	259.60	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 23-09-14_18.47.40 .

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: CE

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	7858.000	34.18	1.81	74.0	39.82	Peak	205.90	150	Vertical	Pass
1**	7858.000	23.54	1.81	54.0	30.46	AV	205.90	150	Vertical	Pass
2	10162.500	41.24	8.33	74.0	32.76	Peak	90.70	150	Vertical	Pass
2**	10162.500	30.34	8.33	54.0	23.66	AV	90.70	150	Vertical	Pass
3	11199.250	43.27	10.43	74.0	30.73	Peak	253.20	150	Vertical	Pass
3**	11199.250	33.34	10.43	54.0	20.66	AV	253.20	150	Vertical	Pass
4	13165.500	45.97	13.13	74.0	28.03	Peak	1.60	150	Vertical	Pass
4**	13165.500	36.75	13.13	54.0	17.25	AV	1.60	150	Vertical	Pass
5	14535.000	50.77	16.53	74.0	23.23	Peak	75.00	150	Vertical	Pass
5**	14535.000	40.13	16.53	54.0	13.87	AV	75.00	150	Vertical	Pass
6	17815.751	58.51	22.88	74.0	15.49	Peak	1.60	150	Vertical	Pass
6**	17815.751	48.16	22.88	54.0	5.84	AV	1.60	150	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.57.37

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

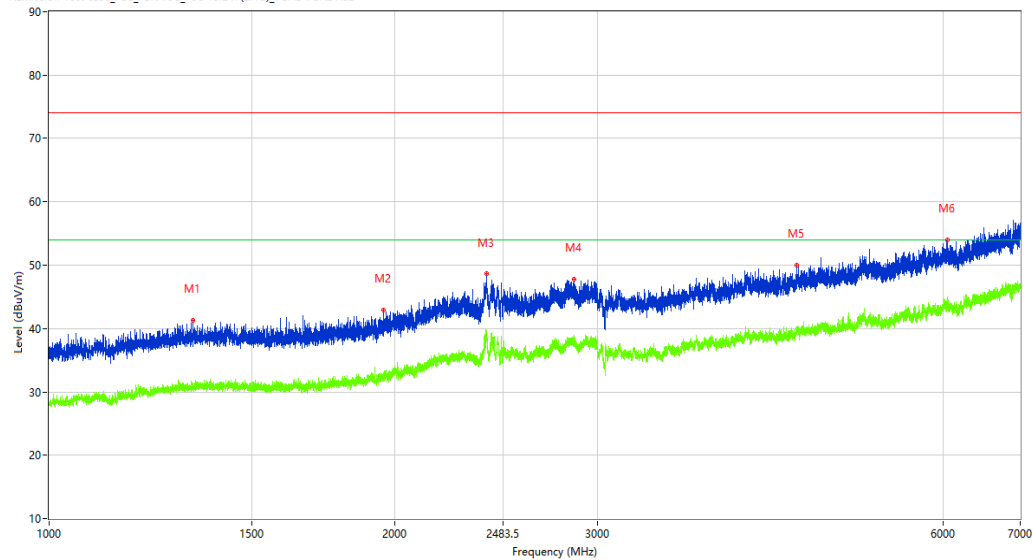
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	1334.750	41.33	-12.92	74.0	32.67	Peak	46.70	150	Horizontal	Pass
1**	1334.750	30.51	-12.92	54.0	23.49	AV	46.70	150	Horizontal	Pass
2	1955.500	42.92	-11.22	74.0	31.08	Peak	360.00	150	Horizontal	Pass
2**	1955.500	33.06	-11.22	54.0	20.94	AV	360.00	150	Horizontal	Pass
3	2401.000	48.60	-4.69	74.0	25.40	Peak	80.30	150	Horizontal	Pass
3**	2401.000	39.19	-4.69	54.0	14.81	AV	80.30	150	Horizontal	Pass
4	2864.000	47.74	-4.17	74.0	26.26	Peak	188.20	150	Horizontal	Pass
4**	2864.000	38.06	-4.17	54.0	15.94	AV	188.20	150	Horizontal	Pass
5	4472.500	50.00	-1.54	74.0	24.00	Peak	140.80	150	Horizontal	Pass
5**	4472.500	39.83	-1.54	54.0	14.17	AV	140.80	150	Horizontal	Pass
6	6053.500	53.97	1.91	74.0	20.03	Peak	140.80	150	Horizontal	Pass
6**	6053.500	43.74	1.91	54.0	10.26	AV	140.80	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 23-09-14_19.05.39 .

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

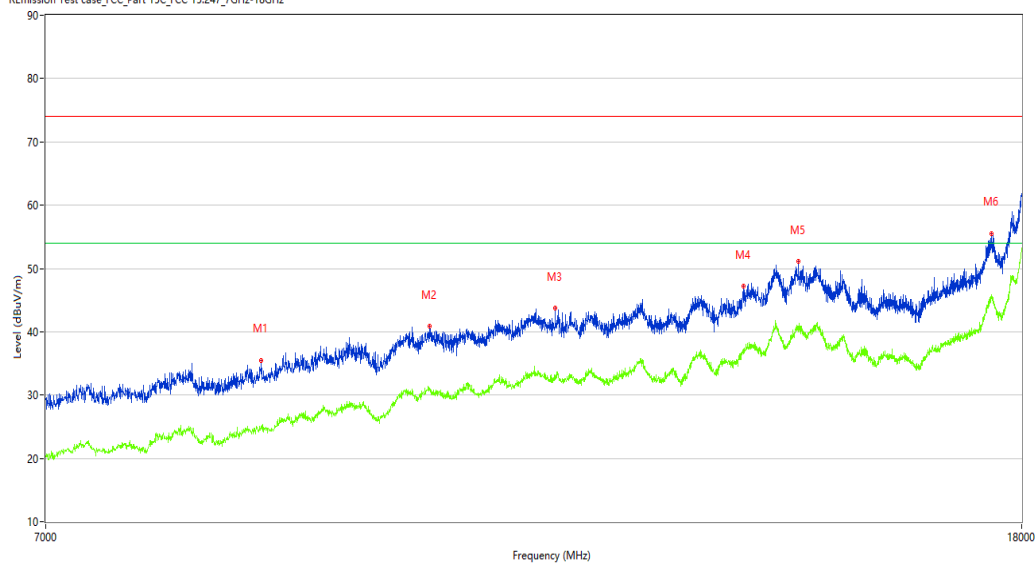
Temp.(oC): 23.5

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	8625.250	35.52	3.78	74.0	38.48	Peak	0.00	150	Horizontal	Pass
1**	8625.250	25.01	3.78	54.0	28.99	AV	0.00	150	Horizontal	Pass
2	10148.750	40.87	8.40	74.0	33.13	Peak	3.00	150	Horizontal	Pass
2**	10148.750	31.12	8.40	54.0	22.88	AV	3.00	150	Horizontal	Pass
3	11460.500	43.72	10.93	74.0	30.28	Peak	192.70	150	Horizontal	Pass
3**	11460.500	32.98	10.93	54.0	21.02	AV	192.70	150	Horizontal	Pass
4	13754.000	47.17	13.91	74.0	26.83	Peak	0.00	150	Horizontal	Pass
4**	13754.000	37.11	13.91	54.0	16.89	AV	0.00	150	Horizontal	Pass
5	14499.250	51.09	16.82	74.0	22.91	Peak	359.50	150	Horizontal	Pass
5**	14499.250	40.92	16.82	54.0	13.08	AV	359.50	150	Horizontal	Pass
6	17480.249	55.55	21.63	74.0	18.45	Peak	192.70	150	Horizontal	Pass
6**	17480.249	45.20	21.63	54.0	8.80	AV	192.70	150	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-09-14_19.16.27

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

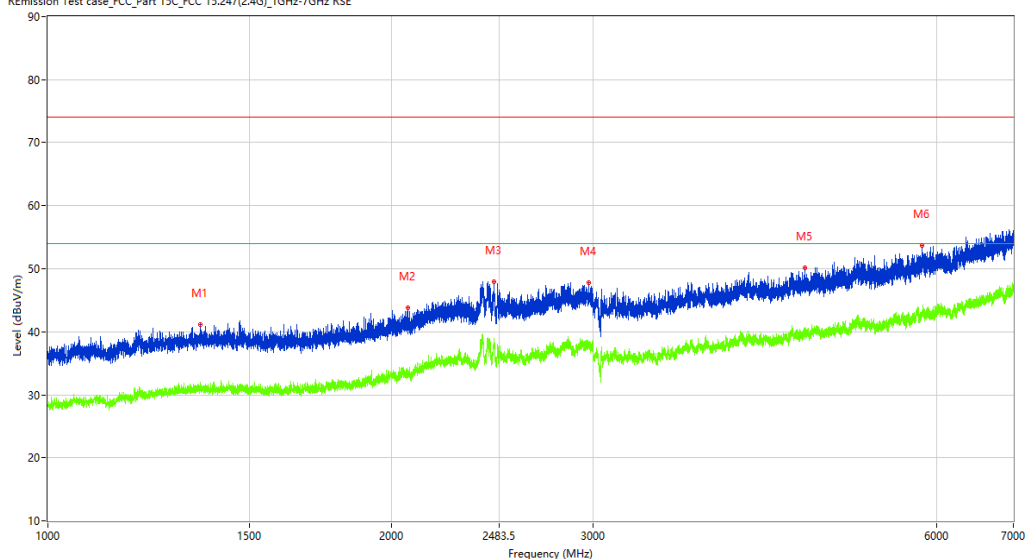
Temp.(oC): 23.5

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	1358.500	41.17	-12.63	74.0	32.83	Peak	0.00	150	Vertical	Pass
1**	1358.500	31.02	-12.63	54.0	22.98	AV	0.00	150	Vertical	Pass
2	2067.750	43.81	-9.83	74.0	30.19	Peak	360.00	150	Vertical	Pass
2**	2067.750	33.88	-9.83	54.0	20.12	AV	360.00	150	Vertical	Pass
3	2458.000	47.94	-5.81	74.0	26.06	Peak	76.30	150	Vertical	Pass
3**	2458.000	37.78	-5.81	54.0	16.22	AV	76.30	150	Vertical	Pass
4	2975.250	47.81	-3.68	74.0	26.19	Peak	357.10	150	Vertical	Pass
4**	2975.250	37.69	-3.68	54.0	16.31	AV	357.10	150	Vertical	Pass
5	4601.000	50.21	-1.38	74.0	23.79	Peak	108.90	150	Vertical	Pass
5**	4601.000	39.63	-1.38	54.0	14.37	AV	108.90	150	Vertical	Pass
6	5820.500	53.66	1.39	74.0	20.34	Peak	31.10	150	Vertical	Pass
6**	5820.500	42.49	1.39	54.0	11.51	AV	31.10	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 23-09-14_18.52.51 .

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.5

Hum.: 54%

Test Engineer: SDC

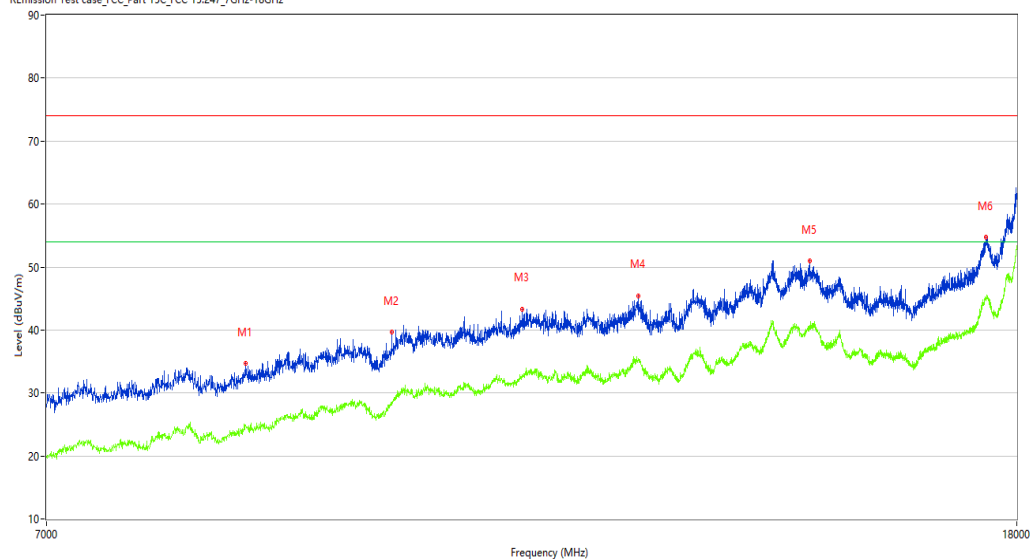
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-02#03

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	8498.750	34.73	2.91	74.0	39.27	Peak	356.90	150	Vertical	Pass
1**	8498.750	24.87	2.91	54.0	29.13	AV	356.90	150	Vertical	Pass
2	9796.750	39.72	7.23	74.0	34.28	Peak	240.50	150	Vertical	Pass
2**	9796.750	28.54	7.23	54.0	25.46	AV	240.50	150	Vertical	Pass
3	11125.000	43.35	9.76	74.0	30.65	Peak	94.60	150	Vertical	Pass
3**	11125.000	32.49	9.76	54.0	21.51	AV	94.60	150	Vertical	Pass
4	12450.500	45.46	11.88	74.0	28.54	Peak	240.50	150	Vertical	Pass
4**	12450.500	35.39	11.88	54.0	18.61	AV	240.50	150	Vertical	Pass
5	14711.000	51.03	17.37	74.0	22.97	Peak	94.60	150	Vertical	Pass
5**	14711.000	40.19	17.37	54.0	13.81	AV	94.60	150	Vertical	Pass
6	17472.000	54.77	21.44	74.0	19.23	Peak	240.50	150	Vertical	Pass
6**	17472.000	44.66	21.44	54.0	9.34	AV	240.50	150	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-09-14_20.54.24

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

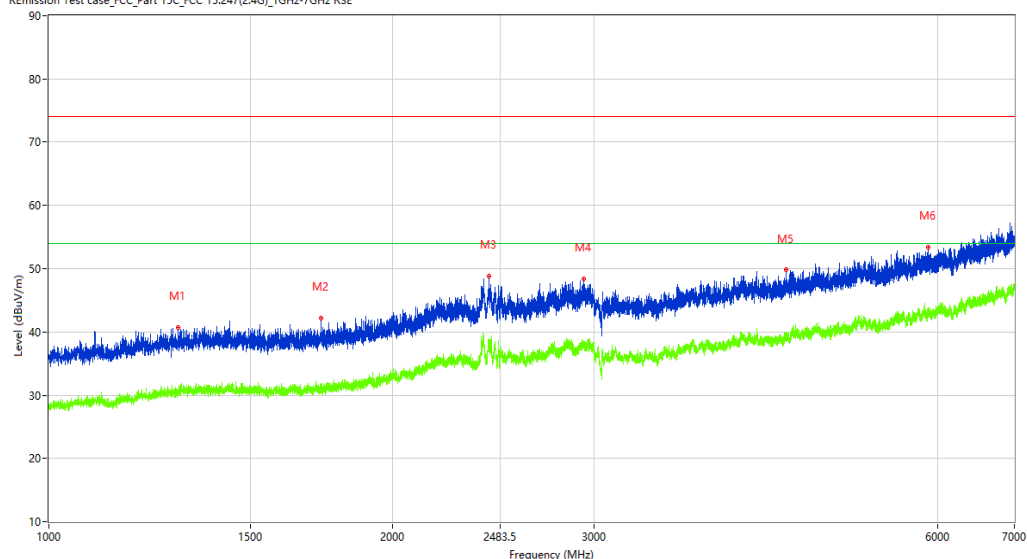
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

R Emission Test case_FCC_Part 15C_FCC 15.247(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	1297.500	40.65	-13.02	74.0	33.35	Peak	240.50	150	Horizontal	Pass
1**	1297.500	30.31	-13.02	54.0	23.69	AV	240.50	150	Horizontal	Pass
2	1730.000	42.17	-12.41	74.0	31.83	Peak	78.60	150	Horizontal	Pass
2**	1730.000	31.85	-12.41	54.0	22.15	AV	78.60	150	Horizontal	Pass
3	2427.250	48.80	-5.21	74.0	25.20	Peak	158.60	150	Horizontal	Pass
3**	2427.250	38.59	-5.21	54.0	15.41	AV	158.60	150	Horizontal	Pass
4	2937.500	48.40	-4.43	74.0	25.60	Peak	46.20	150	Horizontal	Pass
4**	2937.500	37.95	-4.43	54.0	16.05	AV	46.20	150	Horizontal	Pass
5	4415.500	49.78	-1.90	74.0	24.22	Peak	70.90	150	Horizontal	Pass
5**	4415.500	38.99	-1.90	54.0	15.01	AV	70.90	150	Horizontal	Pass
6	5879.500	53.42	1.25	74.0	20.58	Peak	288.60	150	Horizontal	Pass
6**	5879.500	43.31	1.25	54.0	10.69	AV	288.60	150	Horizontal	Pass

Test result

Project Number: Test

Test Time: 23-09-14_19.08.57 .

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

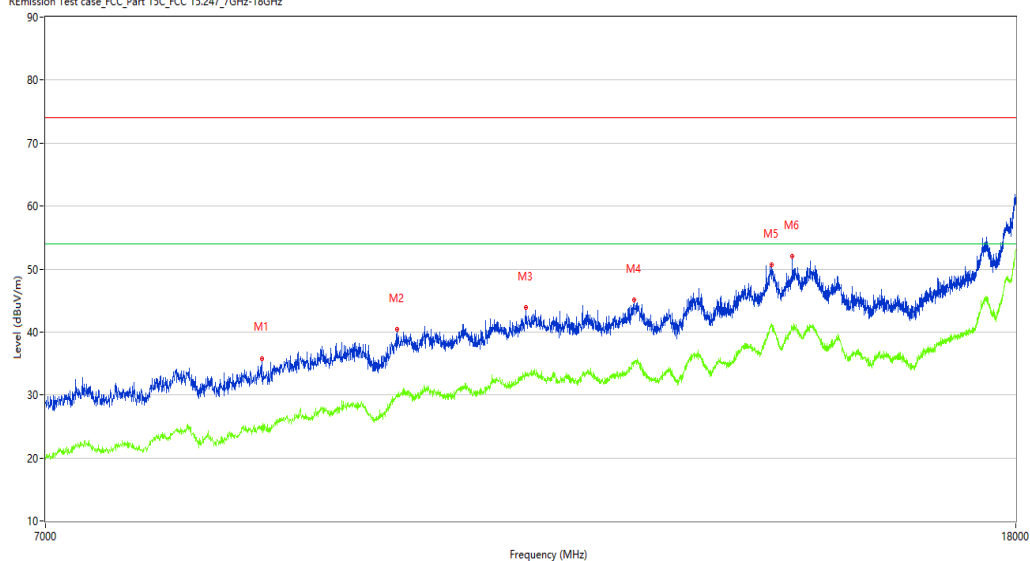
Temp.(oC): 23.5

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	8639.000	35.82	3.81	74.0	38.18	Peak	217.80	150	Horizontal	Pass
1**	8639.000	24.81	3.81	54.0	29.19	AV	217.80	150	Horizontal	Pass
2	9860.000	40.42	8.11	74.0	33.58	Peak	25.70	150	Horizontal	Pass
2**	9860.000	29.94	8.11	54.0	24.06	AV	25.70	150	Horizontal	Pass
3	11169.000	43.90	10.14	74.0	30.10	Peak	342.80	150	Horizontal	Pass
3**	11169.000	33.28	10.14	54.0	20.72	AV	342.80	150	Horizontal	Pass
4	12414.750	45.07	11.82	74.0	28.93	Peak	342.80	150	Horizontal	Pass
4**	12414.750	35.36	11.82	54.0	18.64	AV	342.80	150	Horizontal	Pass
5	14191.250	50.65	18.59	74.0	23.35	Peak	89.40	150	Horizontal	Pass
5**	14191.250	40.81	18.59	54.0	13.19	AV	89.40	150	Horizontal	Pass
6	14477.250	52.06	17.04	74.0	21.94	Peak	360.00	150	Horizontal	Pass
6**	14477.250	40.75	17.04	54.0	13.25	AV	360.00	150	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-09-14_19.19.32

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

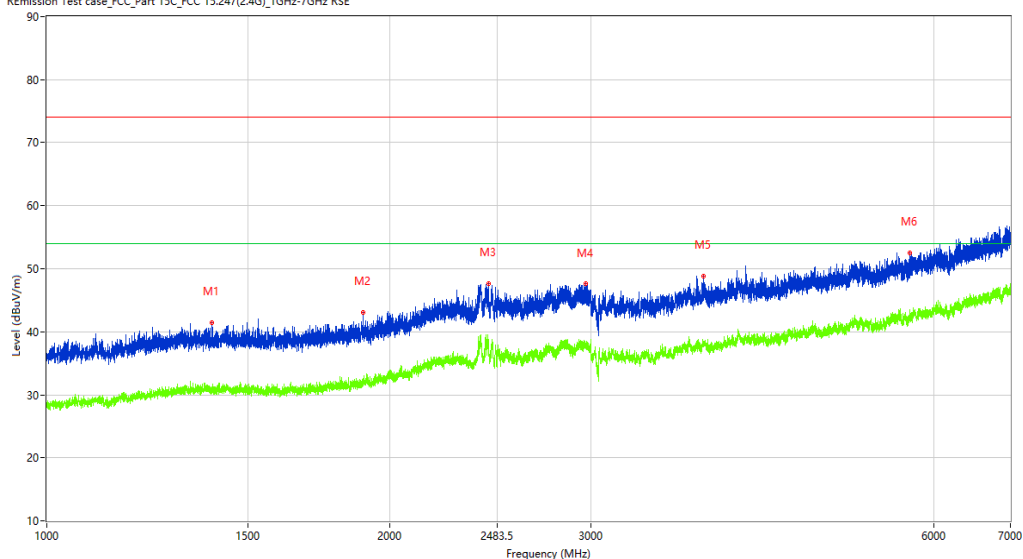
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	1395.250	41.39	-12.75	74.0	32.61	Peak	192.80	150	Vertical	Pass
1**	1395.250	30.91	-12.75	54.0	23.09	AV	192.80	150	Vertical	Pass
2	1893.000	43.04	-11.81	74.0	30.96	Peak	287.30	150	Vertical	Pass
2**	1893.000	32.15	-11.81	54.0	21.85	AV	287.30	150	Vertical	Pass
3	2439.750	47.62	-5.47	74.0	26.38	Peak	81.20	150	Vertical	Pass
3**	2439.750	37.59	-5.47	54.0	16.41	AV	81.20	150	Vertical	Pass
4	2971.000	47.58	-3.71	74.0	26.42	Peak	192.80	150	Vertical	Pass
4**	2971.000	37.64	-3.71	54.0	16.36	AV	192.80	150	Vertical	Pass
5	3765.500	48.86	-2.49	74.0	25.14	Peak	319.50	150	Vertical	Pass
5**	3765.500	38.48	-2.49	54.0	15.52	AV	319.50	150	Vertical	Pass
6	5712.000	52.56	0.62	74.0	21.44	Peak	288.20	150	Vertical	Pass
6**	5712.000	42.20	0.62	54.0	11.80	AV	288.20	150	Vertical	Pass

Test result

Project Number: Test

Test Time: 23-09-14_18.58.32 .

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

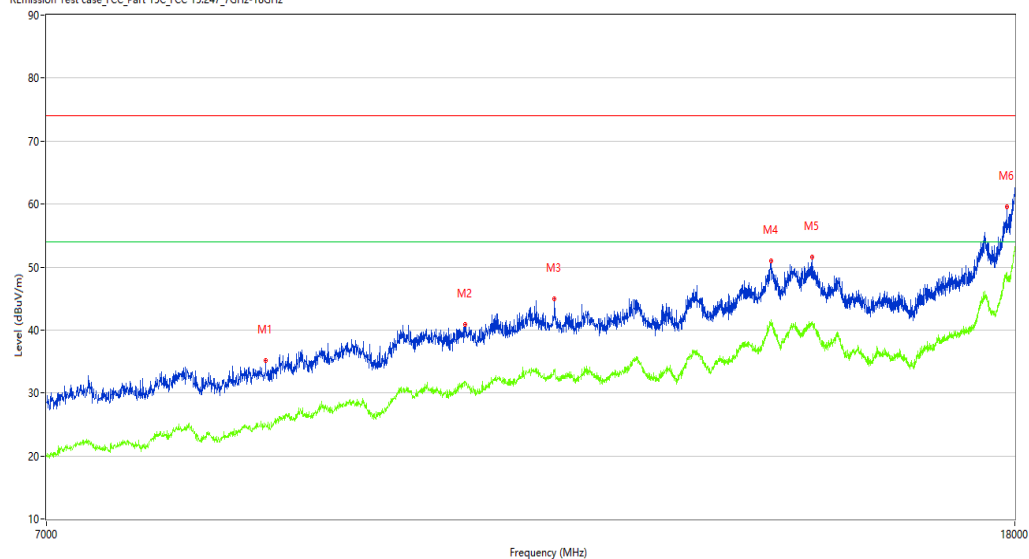
Temp.(oC): 23.5

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E23060106-02#03

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	8669.250	35.09	3.81	74.0	38.91	Peak	0.00	150	Vertical	Pass
1**	8669.250	25.01	3.81	54.0	28.99	AV	0.00	150	Vertical	Pass
2	10528.250	40.91	9.46	74.0	33.09	Peak	0.00	150	Vertical	Pass
2**	10528.250	31.91	9.46	54.0	22.09	AV	0.00	150	Vertical	Pass
3	11490.750	44.88	11.07	74.0	29.12	Peak	36.50	150	Vertical	Pass
3**	11490.750	33.68	11.07	54.0	20.32	AV	36.50	150	Vertical	Pass
4	14194.000	51.02	18.53	74.0	22.98	Peak	242.70	150	Vertical	Pass
4**	14194.000	40.80	18.53	54.0	13.20	AV	242.70	150	Vertical	Pass
5	14774.250	51.55	17.84	74.0	22.45	Peak	360.00	150	Vertical	Pass
5**	14774.250	41.32	17.84	54.0	12.68	AV	360.00	150	Vertical	Pass
6	17859.750	59.64	23.63	74.0	14.36	Peak	360.00	150	Vertical	Pass
6**	17859.750	49.21	23.63	54.0	4.79	AV	360.00	150	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_20.59.44

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

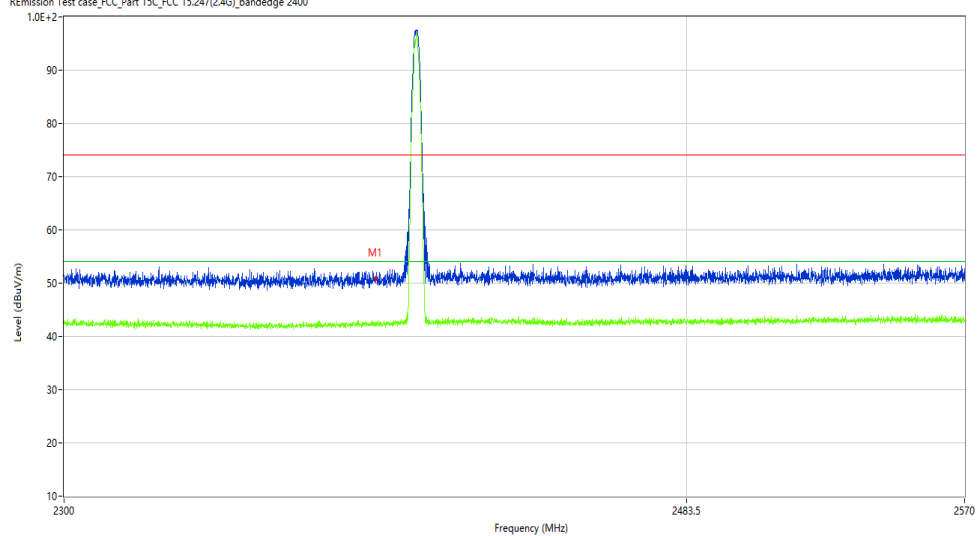
Temp.(oC): 25.1

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	50.94	-10.27	74.0	23.06	Peak	328.43	100	Horizontal	Pass
1**	2390.000	42.58	-10.27	54.0	11.42	AV	328.43	100	Horizontal	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2023-09-15_21.08.22

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

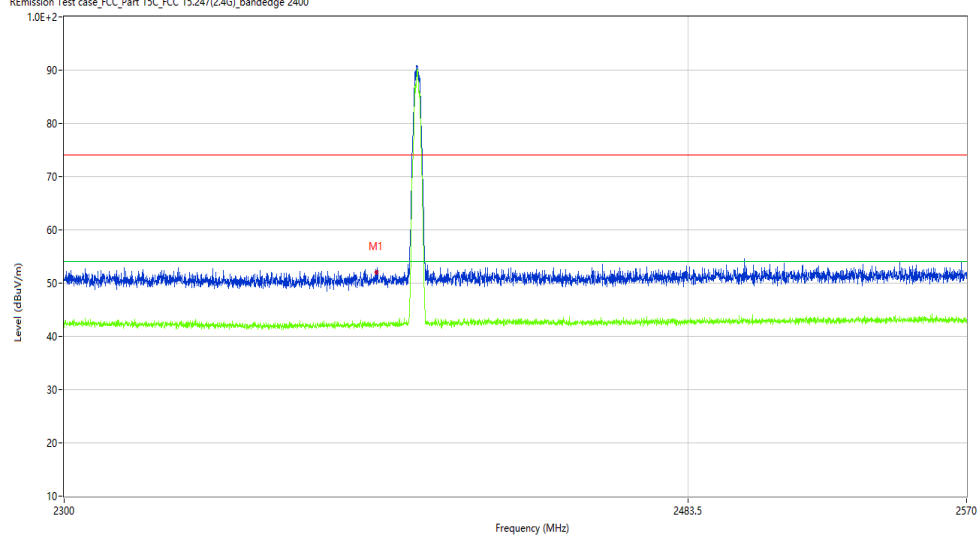
Temp.(oC): 25.1

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	51.82	-10.27	74.0	22.18	Peak	203.53	100	Vertical	Pass
1**	2390.000	42.22	-10.27	54.0	11.78	AV	203.53	100	Vertical	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_21.01.40

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

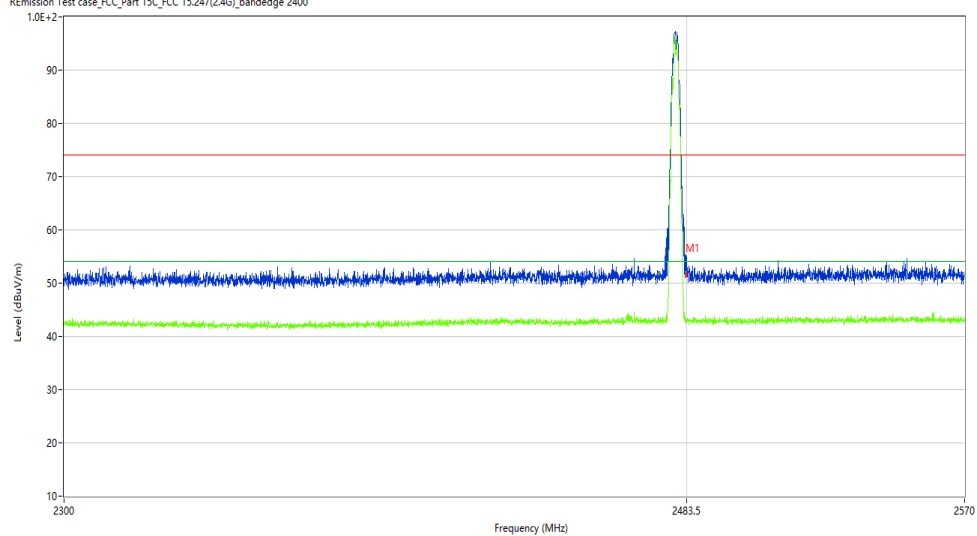
Temp.(oC): 25.1

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	51.34	-9.82	74.0	22.66	Peak	66.78	100	Horizontal	Pass
1**	2483.500	42.66	-9.82	54.0	11.34	AV	66.78	100	Horizontal	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2023-09-15_21.06.27

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

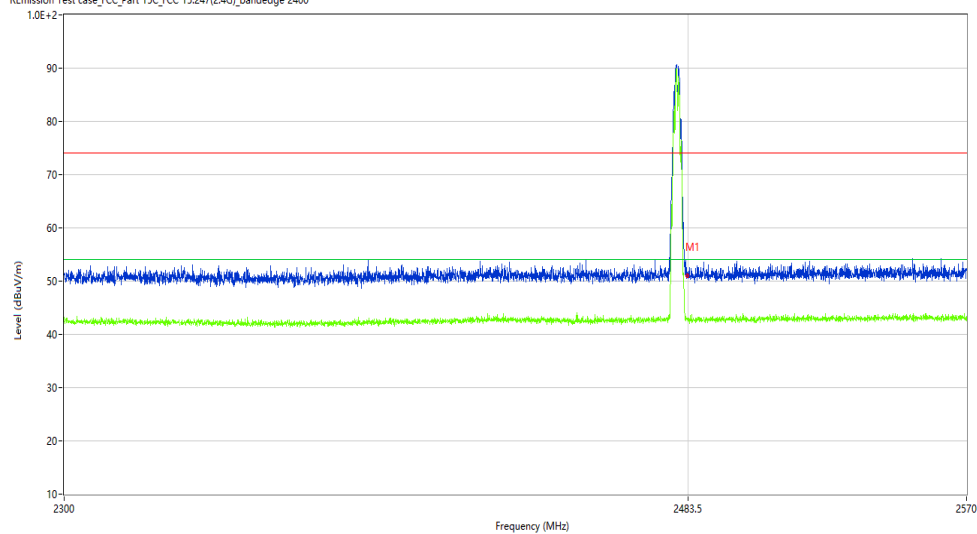
Temp.(oC): 25.1

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-02#03

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	51.02	-9.82	74.0	22.98	Peak	109.18	100	Vertical	Pass
1**	2483.500	42.56	-9.82	54.0	11.44	AV	109.18	100	Vertical	Pass