

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

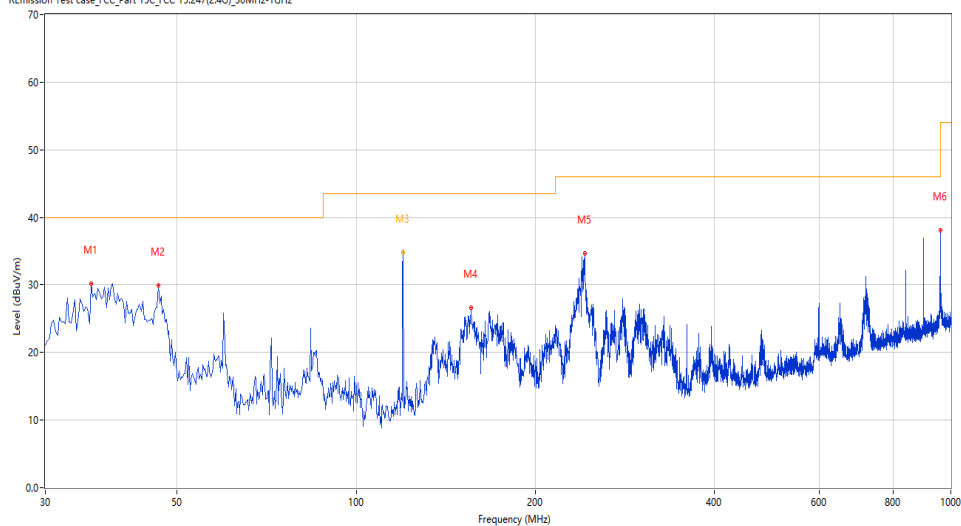
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

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	197	Horizontal	Pass
3*	120.000	34.79	-27.36	43.5	8.71	QP	166.20	197	Horizontal	Pass
4	155.826	26.68	-28.82	43.5	16.82	Peak	106.70	200	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	200	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.37.39

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

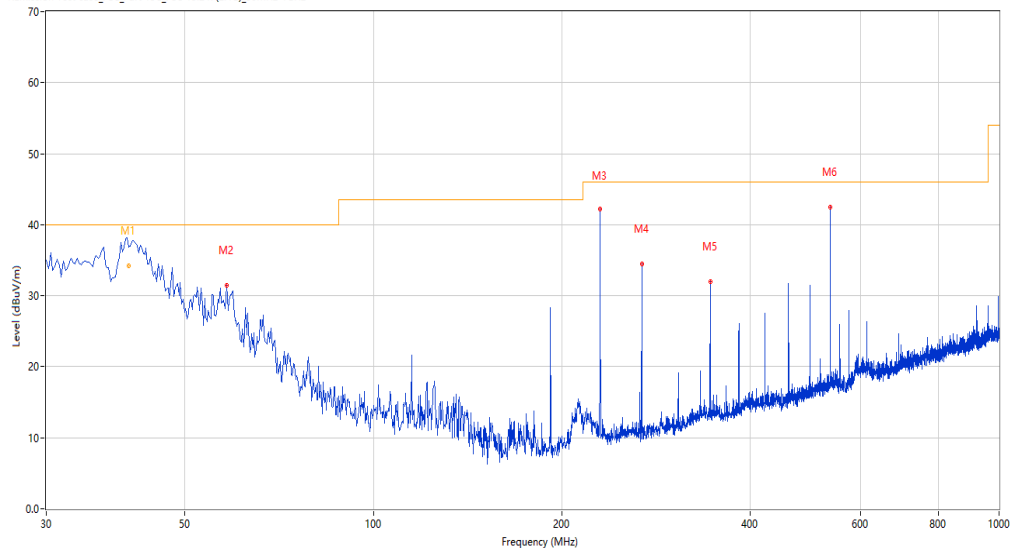
Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

st Engineer: LYG

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



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	40.579	39.27	-25.23	40.0	0.73	Peak	117.30	111	Vertical	Pass
1*	40.579	34.17	-25.23	40.0	5.83	QP	117.30	111	Vertical	Pass
2	58.365	31.41	-25.01	40.0	8.59	Peak	234.90	100	Vertical	Pass
3	230.255	40.40	-24.34	46.0	5.60	Peak	189.90	100	Vertical	Pass
4	268.560	34.44	-23.51	46.0	11.56	Peak	204.40	100	Vertical	Pass
5	345.414	32.03	-20.52	46.0	13.97	Peak	198.40	100	Vertical	Pass
6	537.426	42.43	-16.22	46.0	3.57	Peak	0.00	200	Vertical	Pass

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.26.30

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

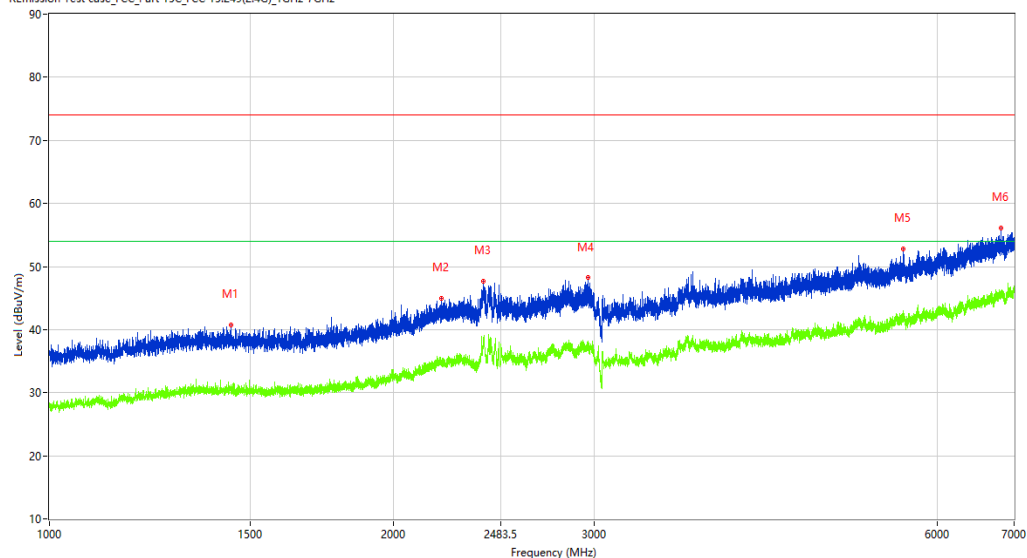
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

R*Emission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.250	40.75	-12.74	74.0	33.25	Peak	161.10	100	Horizontal	Pass
1**	1442.250	30.85	-12.74	54.0	23.15	AV	161.10	100	Horizontal	Pass
2	2203.000	44.90	-8.05	74.0	29.10	Peak	178.60	100	Horizontal	Pass
2**	2203.000	35.00	-8.05	54.0	19.00	AV	178.60	100	Horizontal	Pass
3	2400.250	47.66	-4.67	74.0	26.34	Peak	209.90	100	Horizontal	Pass
3**	2400.250	37.94	-4.67	54.0	16.06	AV	209.90	100	Horizontal	Pass
4	2964.750	48.27	-3.76	74.0	25.73	Peak	0.10	100	Horizontal	Pass
4**	2964.750	37.97	-3.76	54.0	16.03	AV	0.10	100	Horizontal	Pass
5	5601.000	52.80	0.73	74.0	21.20	Peak	329.80	100	Horizontal	Pass
5**	5601.000	43.01	0.73	54.0	10.99	AV	329.80	100	Horizontal	Pass
6	6819.500	56.14	4.09	74.0	17.86	Peak	202.90	100	Horizontal	Pass
6**	6819.500	45.27	4.09	54.0	8.73	AV	202.90	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.16.28

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.5

Hum.: 52%

Test Engineer: CJY

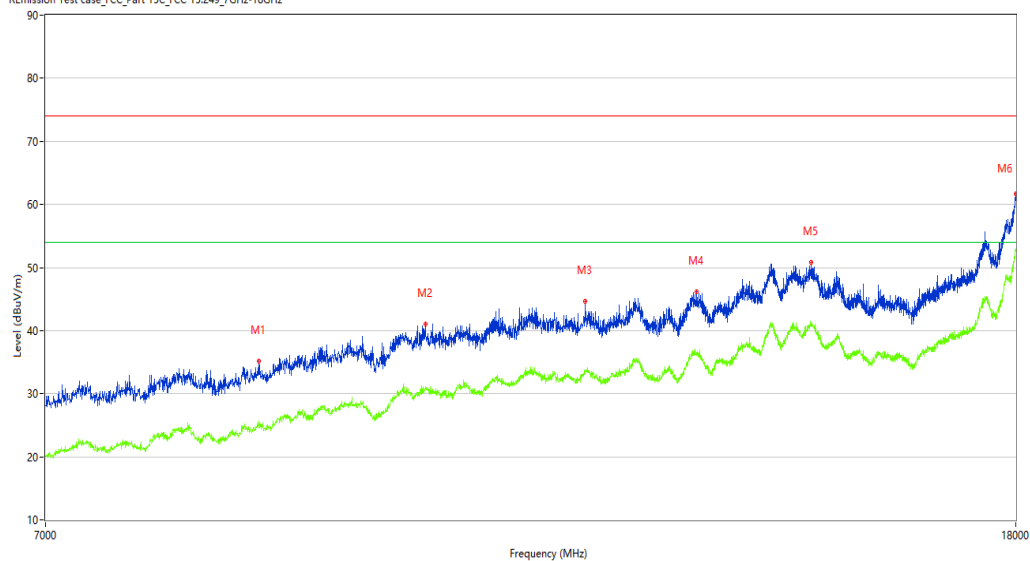
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8614.250	35.17	3.66	74.0	38.83	Peak	32.10	100	Horizontal	Pass
1**	8614.250	25.67	3.66	54.0	28.33	AV	32.10	100	Horizontal	Pass
2	10132.250	41.07	8.51	74.0	32.93	Peak	360.00	100	Horizontal	Pass
2**	10132.250	31.06	8.51	54.0	22.94	AV	360.00	100	Horizontal	Pass
3	11840.000	44.68	11.02	74.0	29.32	Peak	271.70	100	Horizontal	Pass
3**	11840.000	33.87	11.02	54.0	20.13	AV	271.70	100	Horizontal	Pass
4	13193.000	46.11	13.19	74.0	27.89	Peak	209.60	100	Horizontal	Pass
4**	13193.000	36.51	13.19	54.0	17.49	AV	209.60	100	Horizontal	Pass
5	14752.250	50.85	17.84	74.0	23.15	Peak	97.90	100	Horizontal	Pass
5**	14752.250	40.93	17.84	54.0	13.07	AV	97.90	100	Horizontal	Pass
6	17997.251	61.63	29.85	74.0	12.37	Peak	360.00	100	Horizontal	Pass
6**	17997.251	52.60	29.85	54.0	1.40	AV	360.00	100	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.39.42

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

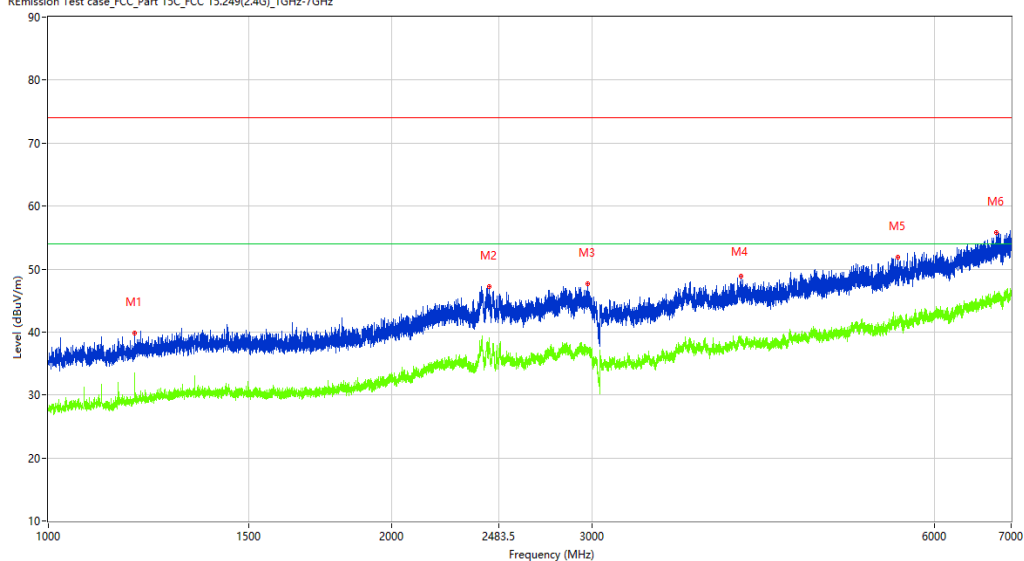
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.500	39.83	-13.69	74.0	34.17	Peak	122.30	100	Vertical	Pass
1**	1190.500	33.53	-13.69	54.0	20.47	AV	122.30	100	Vertical	Pass
2	2438.750	47.23	-5.45	74.0	26.77	Peak	246.70	100	Vertical	Pass
2**	2438.750	37.38	-5.45	54.0	16.62	AV	246.70	100	Vertical	Pass
3	2975.750	47.60	-3.68	74.0	26.40	Peak	246.70	100	Vertical	Pass
3**	2975.750	37.41	-3.68	54.0	16.59	AV	246.70	100	Vertical	Pass
4	4052.500	48.86	-1.47	74.0	25.14	Peak	280.80	100	Vertical	Pass
4**	4052.500	38.83	-1.47	54.0	15.17	AV	280.80	100	Vertical	Pass
5	5563.000	51.89	0.33	74.0	22.11	Peak	265.20	100	Vertical	Pass
5**	5563.000	42.39	0.33	54.0	11.61	AV	265.20	100	Vertical	Pass
6	6798.500	55.87	4.12	74.0	18.13	Peak	141.30	100	Vertical	Pass
6**	6798.500	45.16	4.12	54.0	8.84	AV	141.30	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.07.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.5

Hum.: 52%

Test Engineer: CJY

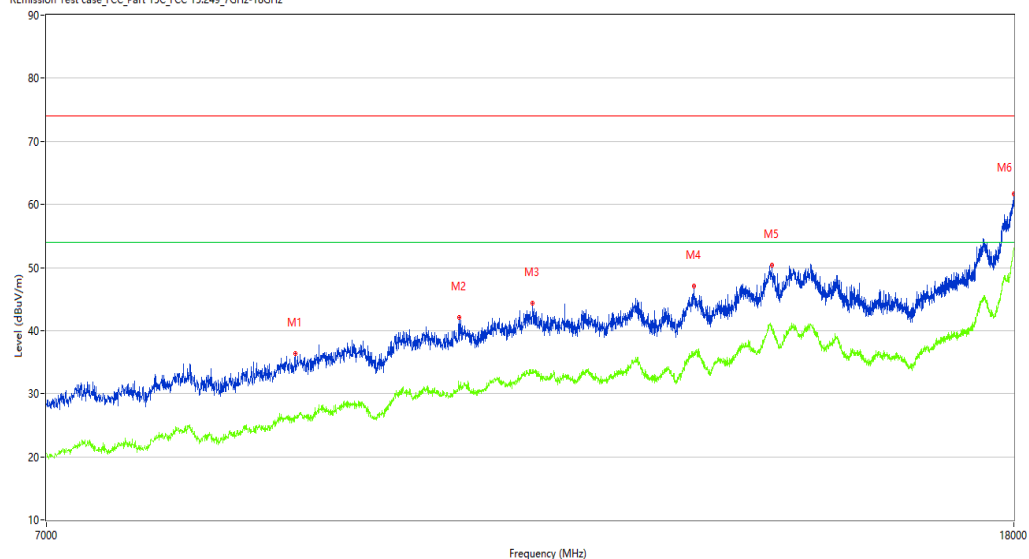
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8925.000	36.29	5.39	74.0	37.71	Peak	88.60	100	Vertical	Pass
1**	8925.000	26.46	5.39	54.0	27.54	AV	88.60	100	Vertical	Pass
2	10470.500	42.10	8.93	74.0	31.90	Peak	310.40	100	Vertical	Pass
2**	10470.500	30.74	8.93	54.0	23.26	AV	310.40	100	Vertical	Pass
3	11254.250	44.30	11.10	74.0	29.70	Peak	360.00	100	Vertical	Pass
3**	11254.250	33.83	11.10	54.0	20.17	AV	360.00	100	Vertical	Pass
4	13176.500	47.06	13.16	74.0	26.94	Peak	88.60	100	Vertical	Pass
4**	13176.500	36.49	13.16	54.0	17.51	AV	88.60	100	Vertical	Pass
5	14213.250	50.37	18.13	74.0	23.63	Peak	153.80	100	Vertical	Pass
5**	14213.250	40.63	18.13	54.0	13.37	AV	153.80	100	Vertical	Pass
6	17999.999	61.69	30.03	74.0	12.31	Peak	310.40	100	Vertical	Pass
6**	17999.999	52.93	30.03	54.0	1.07	AV	310.40	100	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.29.37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

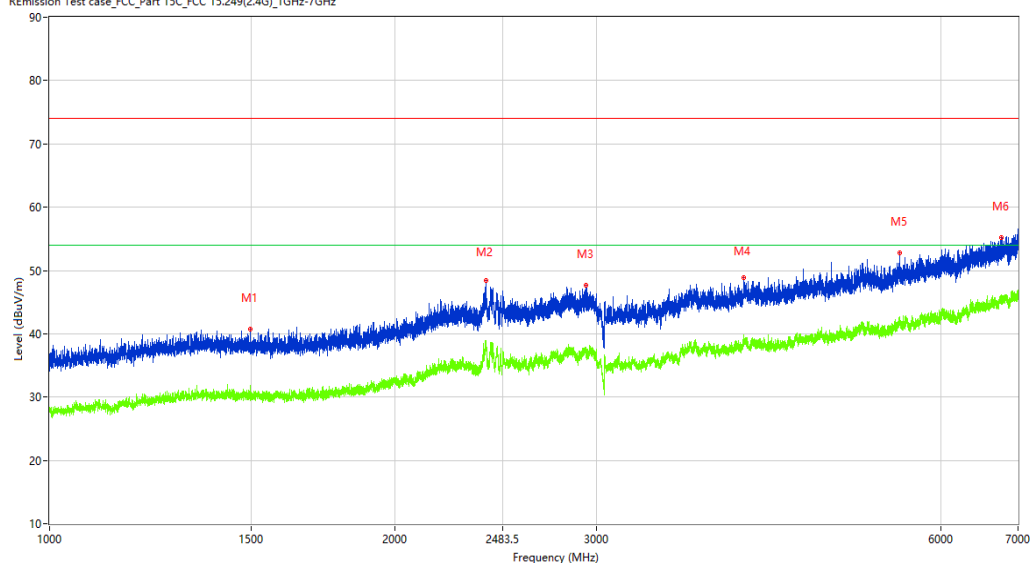
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.500	40.69	-13.05	74.0	33.31	Peak	39.40	100	Horizontal	Pass
1**	1497.500	31.87	-13.05	54.0	22.13	AV	39.40	100	Horizontal	Pass
2	2403.250	48.48	-4.73	74.0	25.52	Peak	149.90	100	Horizontal	Pass
2**	2403.250	38.91	-4.73	54.0	15.09	AV	149.90	100	Horizontal	Pass
3	2936.000	47.74	-4.47	74.0	26.26	Peak	279.10	100	Horizontal	Pass
3**	2936.000	37.90	-4.47	54.0	16.10	AV	279.10	100	Horizontal	Pass
4	4035.500	48.95	-1.59	74.0	25.05	Peak	72.70	100	Horizontal	Pass
4**	4035.500	39.11	-1.59	54.0	14.89	AV	72.70	100	Horizontal	Pass
5	5520.000	52.74	0.50	74.0	21.26	Peak	354.90	100	Horizontal	Pass
5**	5520.000	41.49	0.50	54.0	12.51	AV	354.90	100	Horizontal	Pass
6	6768.000	55.13	3.99	74.0	18.87	Peak	87.60	100	Horizontal	Pass
6**	6768.000	45.87	3.99	54.0	8.13	AV	87.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.14.48

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8815.000	35.92	4.24	74.0	38.08	Peak	314.20	100	Horizontal	Pass
1**	8815.000	26.27	4.24	54.0	27.73	AV	314.20	100	Horizontal	Pass
2	10536.500	41.37	9.46	74.0	32.63	Peak	189.10	100	Horizontal	Pass
2**	10536.500	31.72	9.46	54.0	22.28	AV	189.10	100	Horizontal	Pass
3	12439.500	45.56	11.86	74.0	28.44	Peak	68.90	100	Horizontal	Pass
3**	12439.500	35.44	11.86	54.0	18.56	AV	68.90	100	Horizontal	Pass
4	14229.750	50.85	17.79	74.0	23.15	Peak	189.10	100	Horizontal	Pass
4**	14229.750	40.06	17.79	54.0	13.94	AV	189.10	100	Horizontal	Pass
5	14719.250	50.94	17.46	74.0	23.06	Peak	129.90	100	Horizontal	Pass
5**	14719.250	41.03	17.46	54.0	12.97	AV	129.90	100	Horizontal	Pass
6	17988.999	61.62	29.31	74.0	12.38	Peak	189.10	100	Horizontal	Pass
6**	17988.999	52.22	29.31	54.0	1.78	AV	189.10	100	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.43.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

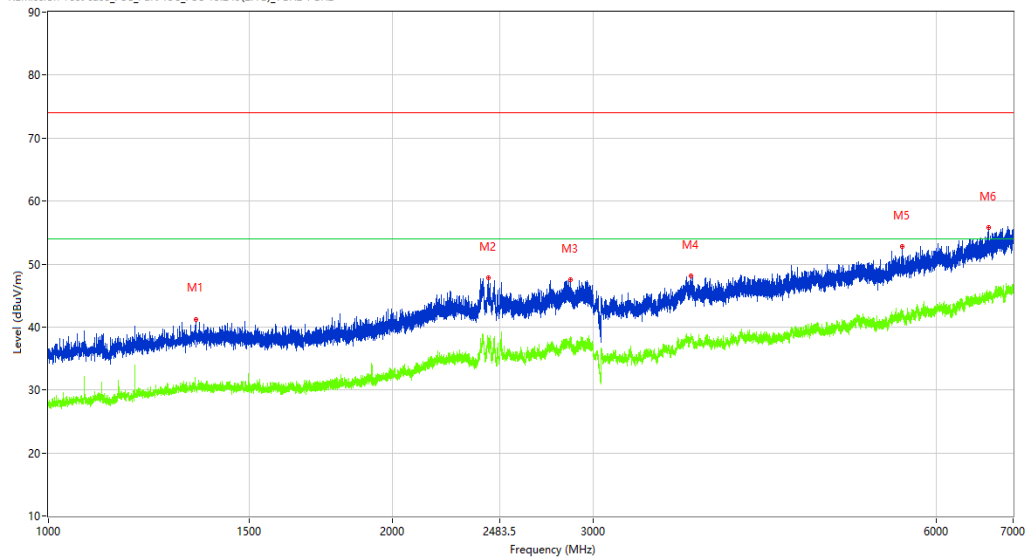
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1347.500	41.25	-12.80	74.0	32.75	Peak	142.50	100	Vertical	Pass
1**	1347.500	30.37	-12.80	54.0	23.63	AV	142.50	100	Vertical	Pass
2	2428.500	47.80	-5.24	74.0	26.20	Peak	286.50	100	Vertical	Pass
2**	2428.500	37.62	-5.24	54.0	16.38	AV	286.50	100	Vertical	Pass
3	2867.000	47.47	-4.15	74.0	26.53	Peak	142.50	100	Vertical	Pass
3**	2867.000	38.44	-4.15	54.0	15.56	AV	142.50	100	Vertical	Pass
4	3656.000	48.06	-2.23	74.0	25.94	Peak	59.70	100	Vertical	Pass
4**	3656.000	38.90	-2.23	54.0	15.10	AV	59.70	100	Vertical	Pass
5	5598.000	52.83	0.69	74.0	21.17	Peak	92.10	100	Vertical	Pass
5**	5598.000	42.42	0.69	54.0	11.58	AV	92.10	100	Vertical	Pass
6	6658.000	55.77	3.59	74.0	18.23	Peak	360.00	100	Vertical	Pass
6**	6658.000	45.37	3.59	54.0	8.63	AV	360.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.09.42

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.5

Hum.: 52%

Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8496.000	35.72	2.91	74.0	38.28	Peak	273.30	100	Vertical	Pass
1**	8496.000	24.70	2.91	54.0	29.30	AV	273.30	100	Vertical	Pass
2	10146.000	41.19	8.42	74.0	32.81	Peak	43.30	100	Vertical	Pass
2**	10146.000	31.43	8.42	54.0	22.57	AV	43.30	100	Vertical	Pass
3	13138.000	46.14	13.07	74.0	27.86	Peak	180.20	100	Vertical	Pass
3**	13138.000	36.12	13.07	54.0	17.88	AV	180.20	100	Vertical	Pass
4	14188.500	51.18	18.65	74.0	22.82	Peak	323.10	100	Vertical	Pass
4**	14188.500	41.43	18.65	54.0	12.57	AV	323.10	100	Vertical	Pass
5	14741.250	51.05	17.72	74.0	22.95	Peak	43.30	100	Vertical	Pass
5**	14741.250	41.01	17.72	54.0	12.99	AV	43.30	100	Vertical	Pass
6	17997.251	62.09	29.85	74.0	11.91	Peak	212.20	100	Vertical	Pass
6**	17997.251	52.39	29.85	54.0	1.61	AV	212.20	100	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12:33:57

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

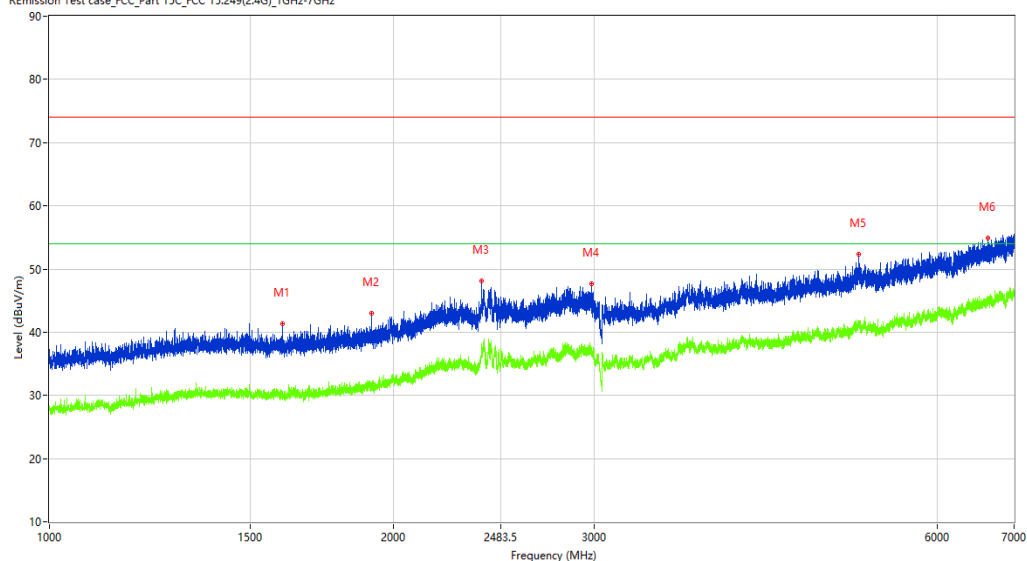
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.500	41.31	-13.06	74.0	32.69	Peak	245.30	100	Horizontal	Pass
1**	1599.500	30.37	-13.06	54.0	23.63	AV	245.30	100	Horizontal	Pass
2	1914.250	42.94	-11.61	74.0	31.06	Peak	275.40	100	Horizontal	Pass
2**	1914.250	31.21	-11.61	54.0	22.79	AV	275.40	100	Horizontal	Pass
3	2392.500	48.05	-4.46	74.0	25.95	Peak	245.30	100	Horizontal	Pass
3**	2392.500	37.67	-4.46	54.0	16.33	AV	245.30	100	Horizontal	Pass
4	2984.750	47.61	-3.60	74.0	26.39	Peak	9.40	100	Horizontal	Pass
4**	2984.750	37.46	-3.60	54.0	16.54	AV	9.40	100	Horizontal	Pass
5	5114.000	52.26	0.40	74.0	21.74	Peak	172.60	100	Horizontal	Pass
5**	5114.000	41.77	0.40	54.0	12.23	AV	172.60	100	Horizontal	Pass
6	6636.000	54.92	3.52	74.0	19.08	Peak	191.20	100	Horizontal	Pass
6**	6636.000	44.77	3.52	54.0	9.23	AV	191.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.30.21

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

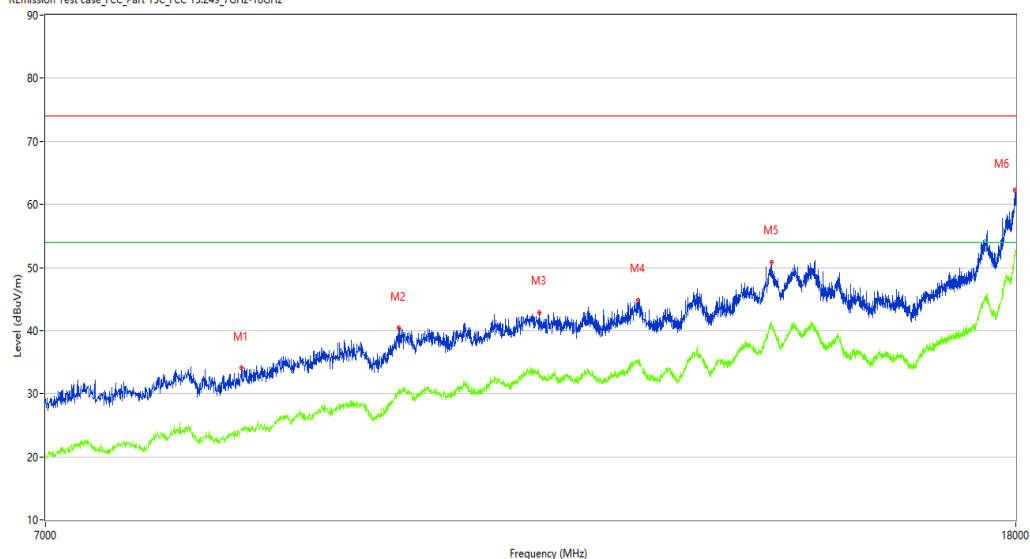
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8474.000	34.12	2.86	74.0	39.88	Peak	216.30	100	Horizontal	Pass
1**	8474.000	24.39	2.86	54.0	29.61	AV	216.30	100	Horizontal	Pass
2	9868.250	40.46	8.24	74.0	33.54	Peak	2.10	100	Horizontal	Pass
2**	9868.250	30.38	8.24	54.0	23.62	AV	2.10	100	Horizontal	Pass
3	11320.250	42.91	11.31	74.0	31.09	Peak	360.00	100	Horizontal	Pass
3**	11320.250	33.23	11.31	54.0	20.77	AV	360.00	100	Horizontal	Pass
4	12458.750	44.86	11.90	74.0	29.14	Peak	216.30	100	Horizontal	Pass
4**	12458.750	35.36	11.90	54.0	18.64	AV	216.30	100	Horizontal	Pass
5	14191.250	50.90	18.59	74.0	23.10	Peak	314.20	100	Horizontal	Pass
5**	14191.250	41.11	18.59	54.0	12.89	AV	314.20	100	Horizontal	Pass
6	17986.251	62.33	29.13	74.0	11.67	Peak	360.00	100	Horizontal	Pass
6**	17986.251	52.09	29.13	54.0	1.91	AV	360.00	100	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.46.35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

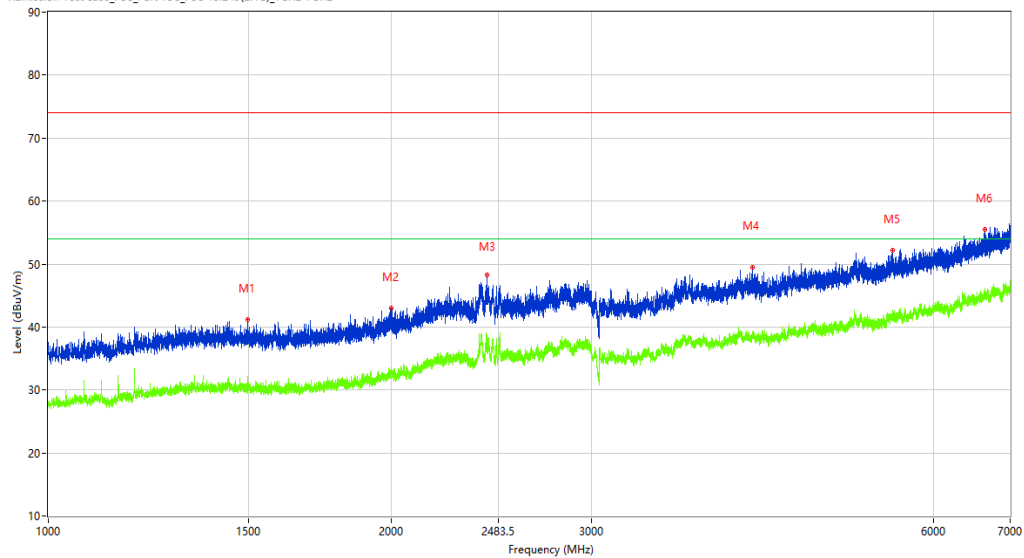
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.500	41.17	-13.05	74.0	32.83	Peak	0.00	100	Vertical	Pass
1**	1497.500	31.41	-13.05	54.0	22.59	AV	0.00	100	Vertical	Pass
2	2002.000	43.00	-10.87	74.0	31.00	Peak	98.30	100	Vertical	Pass
2**	2002.000	32.77	-10.87	54.0	21.23	AV	98.30	100	Vertical	Pass
3	2428.250	48.30	-5.23	74.0	25.70	Peak	132.20	100	Vertical	Pass
3**	2428.250	38.30	-5.23	54.0	15.70	AV	132.20	100	Vertical	Pass
4	4153.000	49.41	-2.04	74.0	24.59	Peak	75.10	100	Vertical	Pass
4**	4153.000	39.02	-2.04	54.0	14.98	AV	75.10	100	Vertical	Pass
5	5523.000	52.18	0.49	74.0	21.82	Peak	60.60	100	Vertical	Pass
5**	5523.000	41.96	0.49	54.0	12.04	AV	60.60	100	Vertical	Pass
6	6647.000	55.51	3.59	74.0	18.49	Peak	0.00	100	Vertical	Pass
6**	6647.000	45.56	3.59	54.0	8.44	AV	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-12_17.13.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.5

Hum.: 52%

Test Engineer: CJY

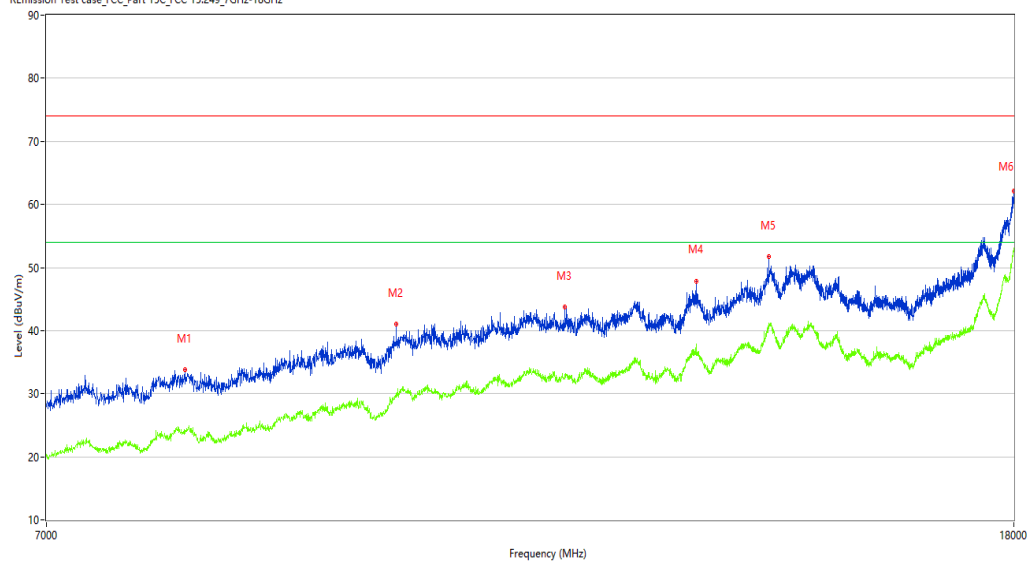
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249.7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8012.000	33.76	3.31	74.0	40.24	Peak	48.40	100	Vertical	Pass
1**	8012.000	24.11	3.31	54.0	29.89	AV	48.40	100	Vertical	Pass
2	9849.000	40.98	7.95	74.0	33.02	Peak	80.80	100	Vertical	Pass
2**	9849.000	30.09	7.95	54.0	23.91	AV	80.80	100	Vertical	Pass
3	11611.750	43.73	10.45	74.0	30.27	Peak	343.10	100	Vertical	Pass
3**	11611.750	33.10	10.45	54.0	20.90	AV	343.10	100	Vertical	Pass
4	13198.500	47.81	13.20	74.0	26.19	Peak	343.10	100	Vertical	Pass
4**	13198.500	37.80	13.20	54.0	16.20	AV	343.10	100	Vertical	Pass
5	14172.000	51.73	18.14	74.0	22.27	Peak	80.80	100	Vertical	Pass
5**	14172.000	41.22	18.14	54.0	12.78	AV	80.80	100	Vertical	Pass
6	17997.251	62.08	29.85	74.0	11.92	Peak	343.10	100	Vertical	Pass
6**	17997.251	52.92	29.85	54.0	1.08	AV	343.10	100	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.17.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

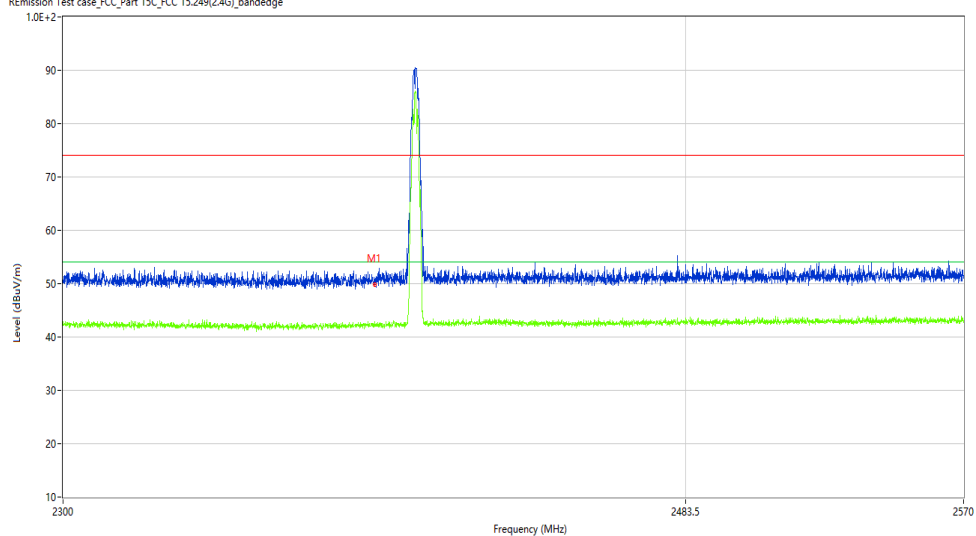
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	49.97	-10.27	74.0	24.03	Peak	147.20	100	H	Pass
1**	2390.000	42.35	-10.27	54.0	11.65	AV	147.20	100	H	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.52.05

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

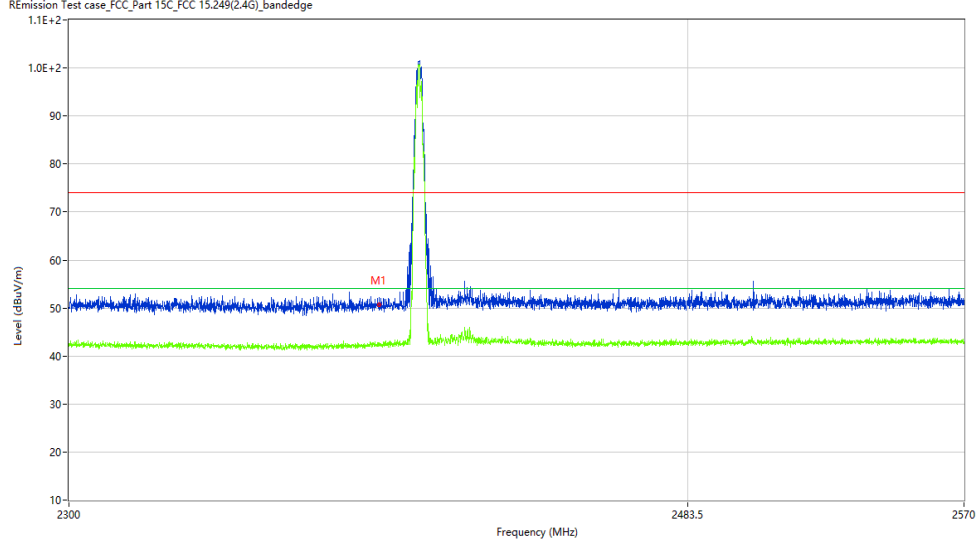
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.74	-10.27	74.0	23.26	Peak	20.42	100	V	Pass
1**	2390.000	42.07	-10.27	54.0	11.93	AV	20.42	100	V	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.21.29

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

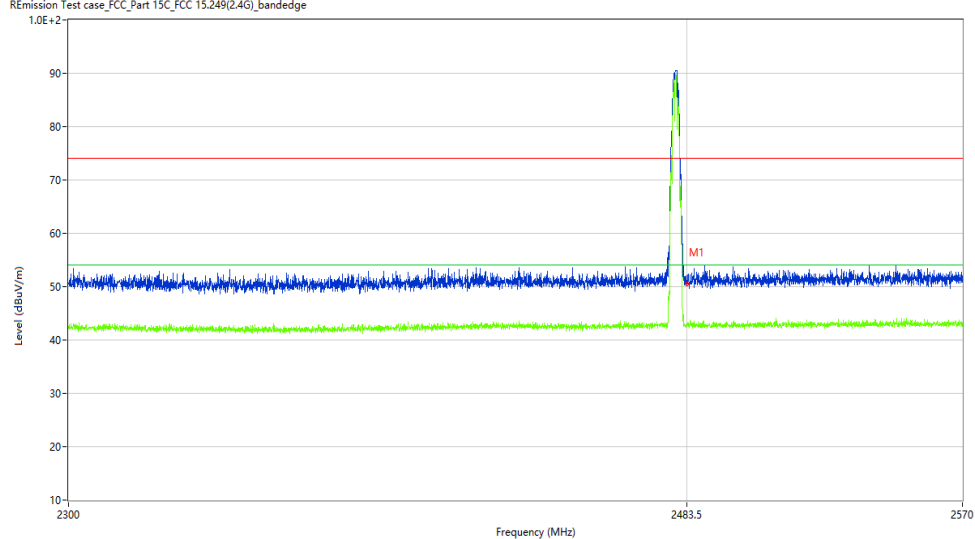
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	50.75	-9.82	74.0	23.25	Peak	327.80	100	H	Pass
1**	2483.500	42.94	-9.82	54.0	11.06	AV	327.80	100	H	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2023-08-12_12.49.46

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

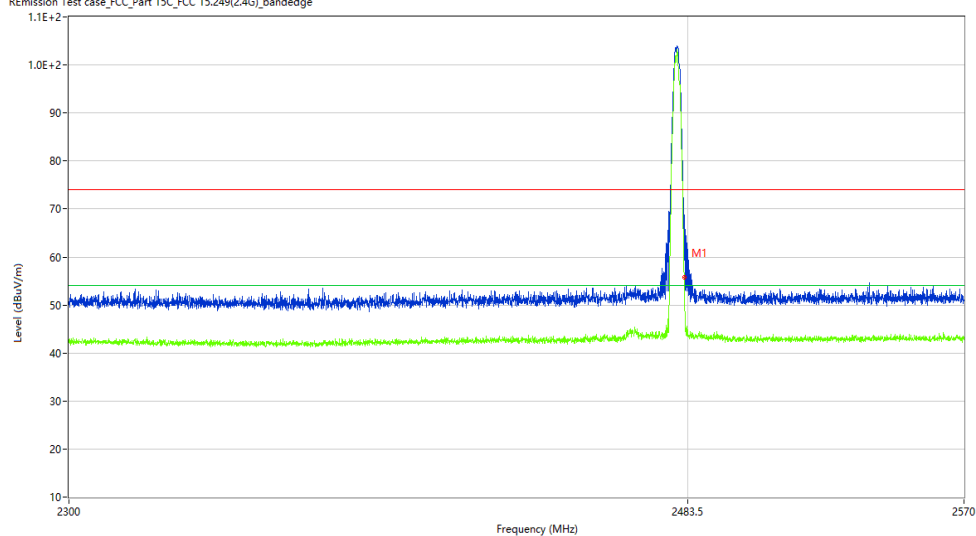
Temp.(oC): 24.5

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15C_FCC 15.249(2.4G)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	56.22	-9.82	74.0	17.78	Peak	164.23	100	V	Pass
1**	2483.500	44.25	-9.82	54.0	9.75	AV	164.23	100	V	Pass