

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BLE-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_13.26.23

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E21120049-01#01

Model: N.A

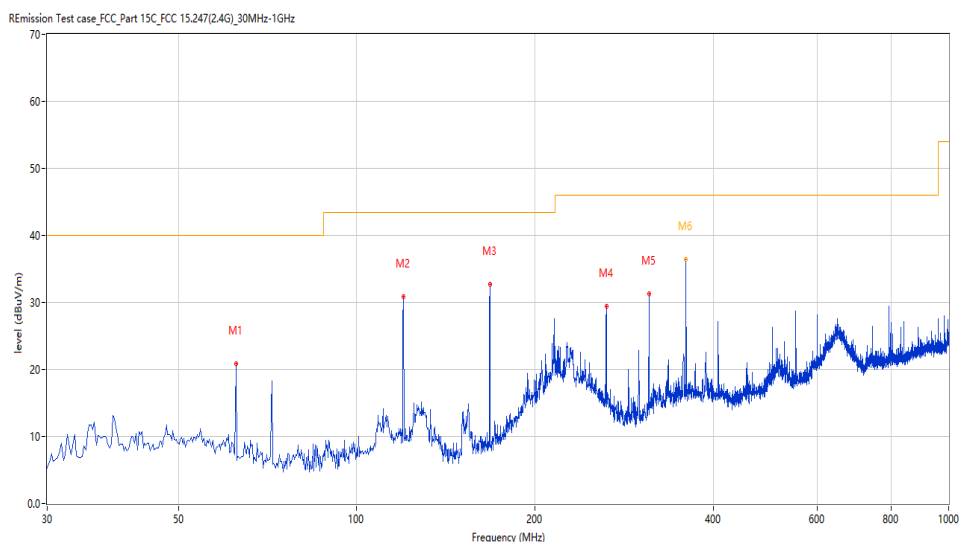
Test Engineer: XCJ

Temp.(oC): 16.8

Test Standard: FCC

Hum.: 42

Work Addition: TX



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	62.487	20.89	-26.91	40.0	-19.11	Peak	360.00	300	Horizontal	Pass
2	119.945	30.82	-28.31	43.5	-12.68	Peak	360.00	300	Horizontal	Pass
3	167.948	32.78	-29.07	43.5	-10.72	Peak	360.00	200	Horizontal	Pass
4	263.954	29.45	-24.46	46.0	-16.55	Peak	323.90	100	Horizontal	Pass
5	311.957	31.34	-23.45	46.0	-14.66	Peak	319.80	100	Horizontal	Pass
6	360.000	41.87	-22.28	46.0	-4.13	Peak	146.90	101	Horizontal	Pass
6*	360.000	36.49	-22.28	46.0	-9.51	QP	146.90	101	Horizontal	Pass

BLE-Vertical-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_13.35.19

EUT Name: N.A

XCJ N.A

Model: N.A

Temp.(oC): 16.8

Hum.: 42

Load: full load

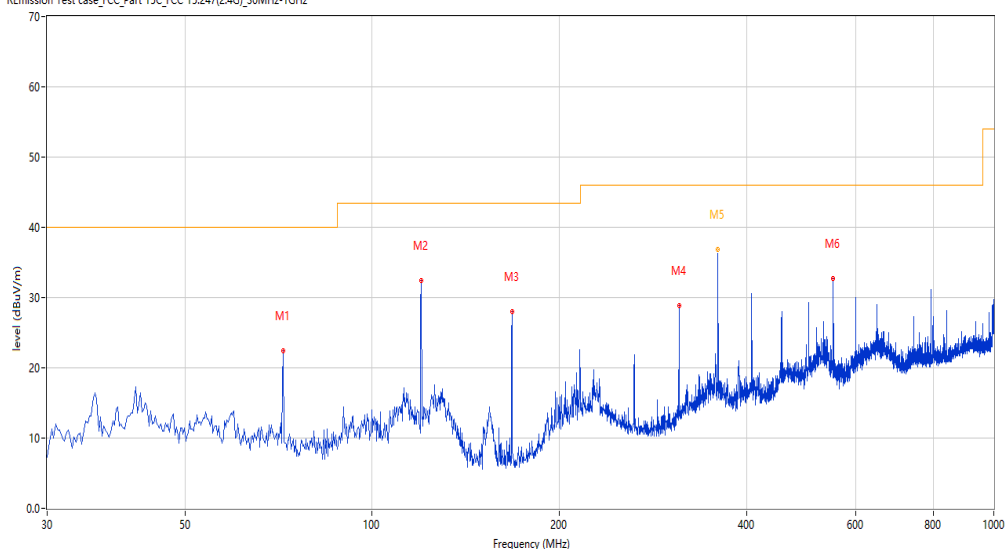
Remark: DR-RSE01-E21120049-01#01

Test Engineer: XCJ

Test Standard: FCC

Work Addition: TX

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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	71.942	22.48	-30.08	40.0	-17.52	Peak	50.30	100	Vertical	Pass
2	119.945	32.45	-28.31	43.5	-11.05	Peak	360.00	200	Vertical	Pass
3	167.948	27.94	-29.07	43.5	-15.56	Peak	77.10	100	Vertical	Pass
4	311.957	28.93	-23.45	46.0	-17.07	Peak	310.60	100	Vertical	Pass
5	360.001	41.94	-22.28	46.0	-4.06	Peak	291.80	131	Vertical	Pass
5*	360.001	36.91	-22.28	46.0	-9.09	QP	291.80	131	Vertical	Pass
6	551.972	32.74	-17.25	46.0	-13.26	Peak	322.40	100	Vertical	Pass

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_11.28.29

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E21120049-01#01

Model: N.A

Test Engineer: XCJ

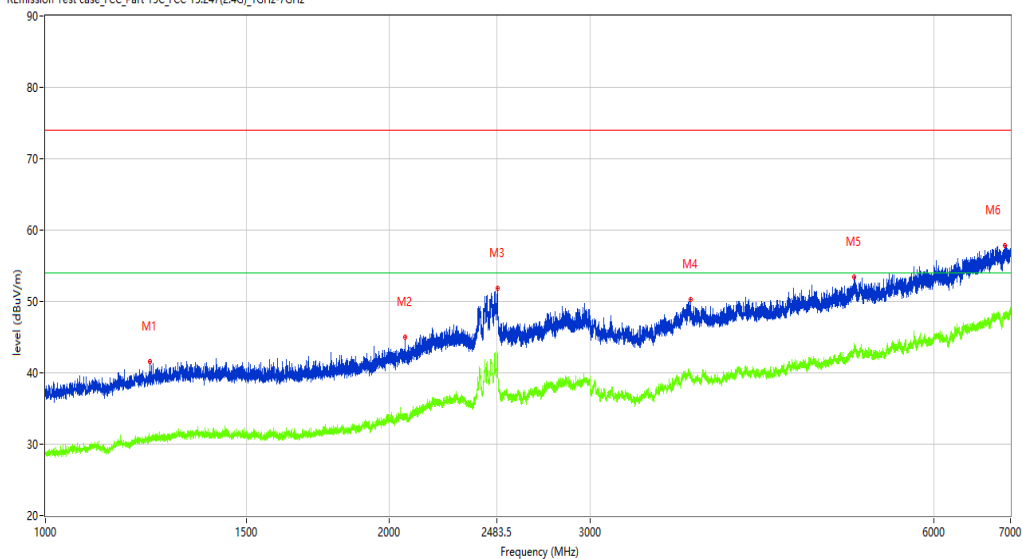
Temp.(oC): 16.3

Test Standard: FCC

Hum.: 49%

Work Addition: TX

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1233.721	41.61	-13.24	74.0	-32.39	Peak	218.10	100	Horizontal	Pass
1**	1233.721	30.63	-13.24	54.0	-23.37	AV	218.10	100	Horizontal	Pass
2	2066.117	44.96	-9.85	74.0	-29.04	Peak	327.10	100	Horizontal	Pass
2**	2066.117	34.10	-9.85	54.0	-19.90	AV	327.10	100	Horizontal	Pass
3	2488.814	51.83	-1.87	74.0	-22.17	Peak	103.80	100	Horizontal	Pass
3**	2488.814	42.25	-1.87	54.0	-11.75	AV	103.80	100	Horizontal	Pass
4	3674.416	50.27	-1.87	74.0	-23.73	Peak	178.50	100	Horizontal	Pass
4**	3674.416	39.92	-1.87	54.0	-14.08	AV	178.50	100	Horizontal	Pass
5	5109.736	53.43	1.30	74.0	-20.57	Peak	148.20	100	Horizontal	Pass
5**	5109.736	44.12	1.30	54.0	-9.88	AV	148.20	100	Horizontal	Pass
6	6919.510	57.89	5.06	74.0	-16.11	Peak	328.60	100	Horizontal	Pass
6**	6919.510	48.43	5.06	54.0	-5.57	AV	328.60	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.47.09

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 16.3

Hum.: 49%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E21120049-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7261.185	32.34	1.73	74.0	-41.66	Peak	347.30	100	Horizontal	Pass
1**	7261.185	23.42	1.73	54.0	-30.58	AV	347.30	100	Horizontal	Pass
2	9144.464	39.87	7.24	74.0	-34.13	Peak	201.20	100	Horizontal	Pass
2**	9144.464	28.83	7.24	54.0	-25.17	AV	201.20	100	Horizontal	Pass
3	10125.969	42.56	9.44	74.0	-31.44	Peak	111.60	100	Horizontal	Pass
3**	10125.969	31.70	9.44	54.0	-22.30	AV	111.60	100	Horizontal	Pass
4	14189.453	52.60	19.73	74.0	-21.40	Peak	225.60	100	Horizontal	Pass
4**	14189.453	42.26	19.73	54.0	-11.74	AV	225.60	100	Horizontal	Pass
5	17433.642	54.71	20.56	74.0	-19.29	Peak	95.00	100	Horizontal	Pass
5**	17433.642	44.90	20.56	54.0	-9.10	AV	95.00	100	Horizontal	Pass
6	18000.000	60.78	27.92	74.0	-13.22	Peak	197.20	100	Horizontal	Pass
6**	18000.000	51.11	27.92	54.0	-2.89	AV	197.20	100	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_10.28.06

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

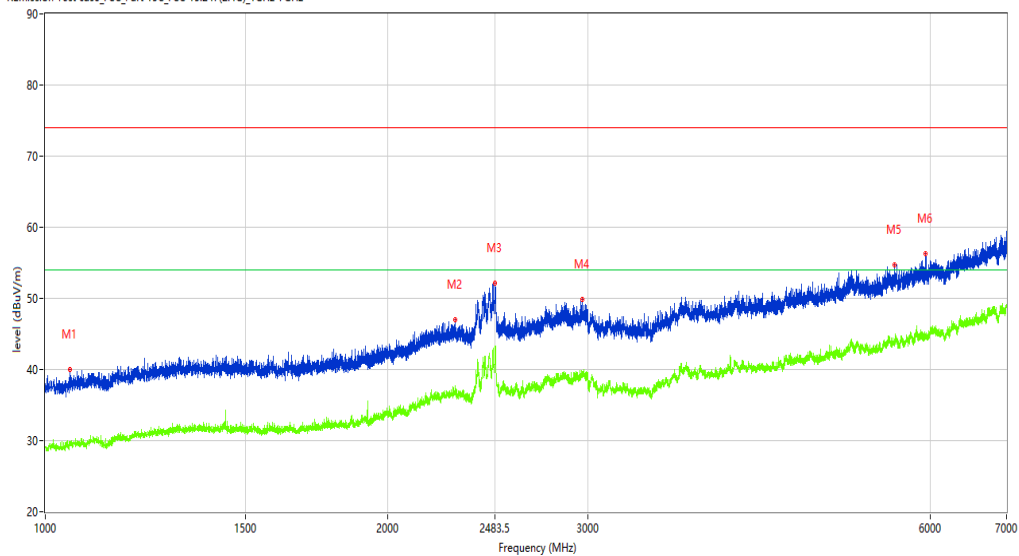
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1051.494	39.95	-14.19	74.0	-34.05	Peak	193.60	100	Vertical	Pass
1**	1051.494	29.78	-14.19	54.0	-24.22	AV	193.60	100	Vertical	Pass
2	2293.838	46.98	-7.36	74.0	-27.02	Peak	161.60	100	Vertical	Pass
2**	2293.838	36.96	-7.36	54.0	-17.04	AV	161.60	100	Vertical	Pass
3	2486.064	52.21	-1.91	74.0	-21.79	Peak	7.70	100	Vertical	Pass
3**	2486.064	42.61	-1.91	54.0	-11.39	AV	7.70	100	Vertical	Pass
4	2966.004	49.93	-3.34	74.0	-24.07	Peak	122.00	100	Vertical	Pass
4**	2966.004	38.97	-3.34	54.0	-15.03	AV	122.00	100	Vertical	Pass
5	5582.177	54.77	1.43	74.0	-19.23	Peak	16.00	100	Vertical	Pass
5**	5582.177	44.19	1.43	54.0	-9.81	AV	16.00	100	Vertical	Pass
6	5945.632	56.29	1.96	74.0	-17.71	Peak	68.50	100	Vertical	Pass
6**	5945.632	44.86	1.96	54.0	-9.14	AV	68.50	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.39.49

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 16.3

Hum.: 49%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E21120049-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7294.176	33.49	1.74	74.0	-40.51	Peak	4.00	100	Vertical	Pass
1**	7294.176	23.19	1.74	54.0	-30.81	AV	4.00	100	Vertical	Pass
2	9177.456	40.00	7.19	74.0	-34.00	Peak	86.80	100	Vertical	Pass
2**	9177.456	29.27	7.19	54.0	-24.73	AV	86.80	100	Vertical	Pass
3	9911.522	42.63	9.87	74.0	-31.37	Peak	208.50	100	Vertical	Pass
3**	9911.522	31.83	9.87	54.0	-22.17	AV	208.50	100	Vertical	Pass
4	14167.458	52.34	19.11	74.0	-21.66	Peak	284.80	100	Vertical	Pass
4**	14167.458	41.98	19.11	54.0	-12.02	AV	284.80	100	Vertical	Pass
5	17458.385	55.14	21.03	74.0	-18.86	Peak	55.00	100	Vertical	Pass
5**	17458.385	45.26	21.03	54.0	-8.74	AV	55.00	100	Vertical	Pass
6	17818.545	58.27	22.14	74.0	-15.73	Peak	27.20	100	Vertical	Pass
6**	17818.545	47.23	22.14	54.0	-6.77	AV	27.20	100	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_15.10.07

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

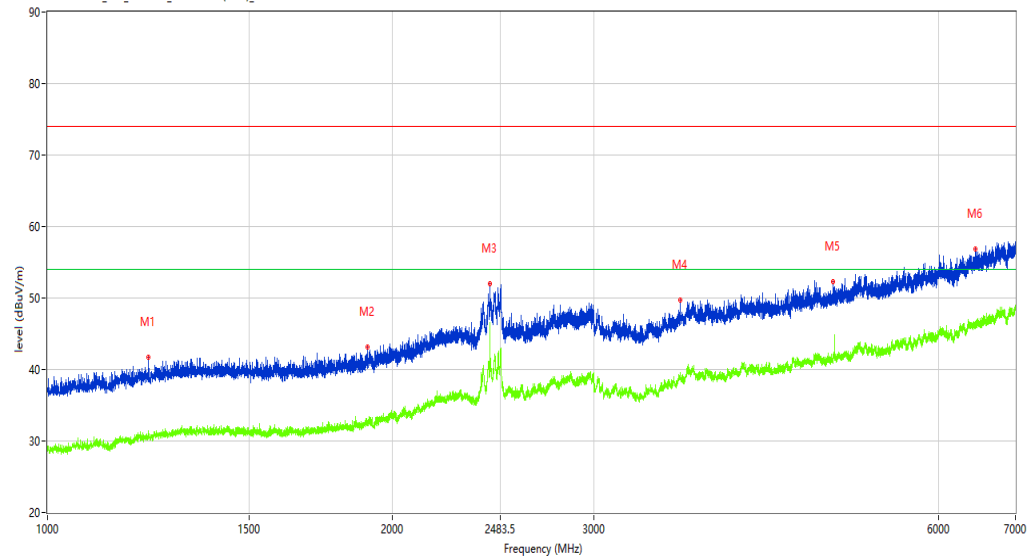
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1224.722	41.75	-13.28	74.0	-32.25	Peak	217.90	100	Horizontal	Pass
1**	1224.722	30.64	-13.28	54.0	-23.36	AV	217.90	100	Horizontal	Pass
2	1902.387	43.12	-11.78	74.0	-30.88	Peak	285.50	100	Horizontal	Pass
2**	1902.387	32.89	-11.78	54.0	-21.11	AV	285.50	100	Horizontal	Pass
3	2433.821	51.98	-3.19	74.0	-22.02	Peak	213.90	100	Horizontal	Pass
3**	2433.821	46.48	-3.19	54.0	-7.52	AV	213.90	100	Horizontal	Pass
4	3569.429	49.73	-2.17	74.0	-24.27	Peak	229.10	100	Horizontal	Pass
4**	3569.429	38.88	-2.17	54.0	-15.12	AV	229.10	100	Horizontal	Pass
5	4851.769	52.33	-0.03	74.0	-21.67	Peak	265.30	100	Horizontal	Pass
5**	4851.769	41.65	-0.03	54.0	-12.35	AV	265.30	100	Horizontal	Pass
6	6454.068	56.89	3.82	74.0	-17.11	Peak	301.70	100	Horizontal	Pass
6**	6454.068	45.82	3.82	54.0	-8.18	AV	301.70	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.44.54

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

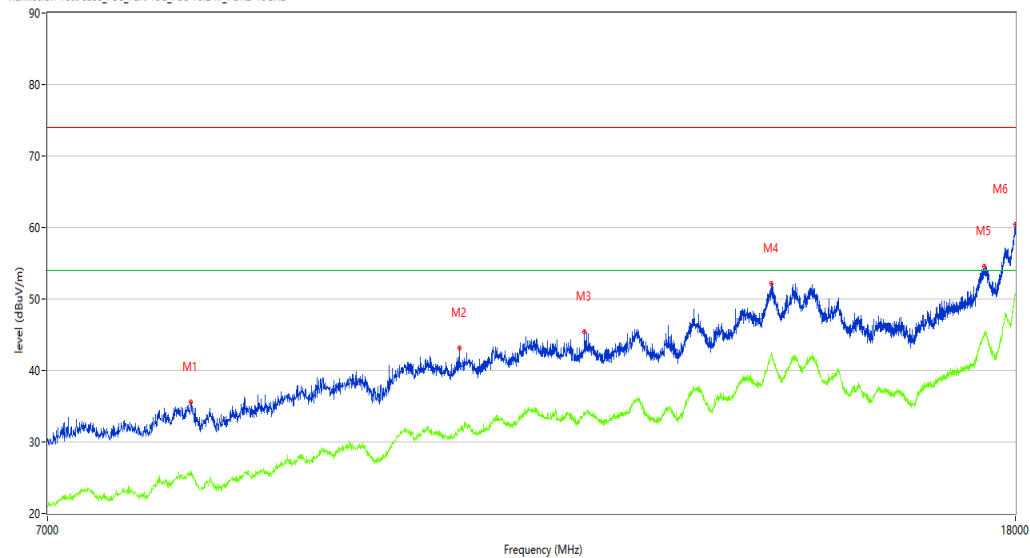
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

REmission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8050.237	35.58	4.50	74.0	-38.42	Peak	355.60	100	Horizontal	Pass
1**	8050.237	25.25	4.50	54.0	-28.75	AV	355.60	100	Horizontal	Pass
2	10461.385	43.16	9.58	74.0	-30.84	Peak	264.60	100	Horizontal	Pass
2**	10461.385	31.61	9.58	54.0	-22.39	AV	264.60	100	Horizontal	Pass
3	11822.294	45.49	11.34	74.0	-28.51	Peak	285.30	100	Horizontal	Pass
3**	11822.294	34.10	11.34	54.0	-19.90	AV	285.30	100	Horizontal	Pass
4	14186.703	52.11	19.72	74.0	-21.89	Peak	68.60	100	Horizontal	Pass
4**	14186.703	42.23	19.72	54.0	-11.77	AV	68.60	100	Horizontal	Pass
5	17455.636	54.57	20.98	74.0	-19.43	Peak	334.40	100	Horizontal	Pass
5**	17455.636	44.81	20.98	54.0	-9.19	AV	334.40	100	Horizontal	Pass
6	18000.000	60.49	27.92	74.0	-13.51	Peak	47.30	100	Horizontal	Pass
6**	18000.000	50.74	27.92	54.0	-3.26	AV	47.30	100	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_10.31.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

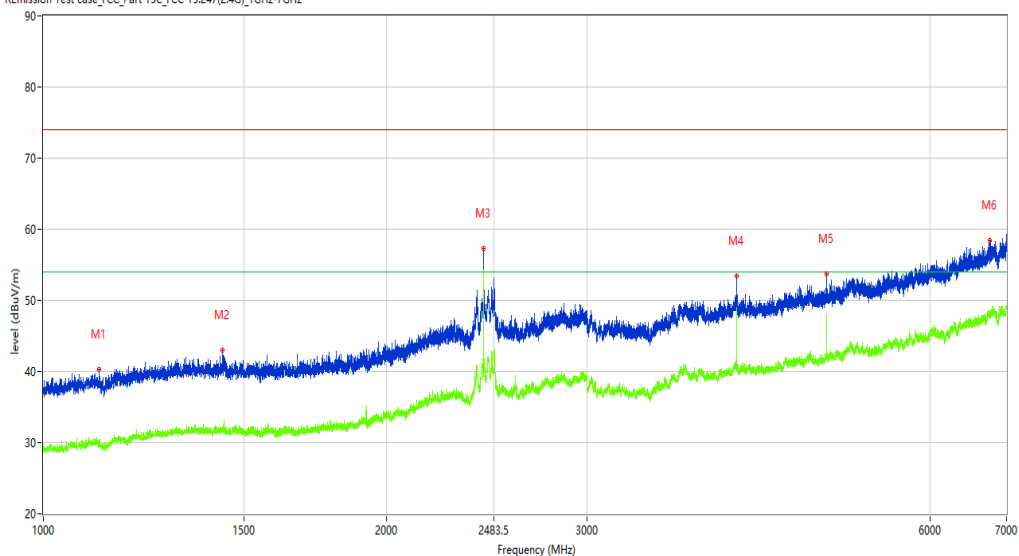
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1119.985	40.27	-14.10	74.0	-33.73	Peak	143.30	100	Vertical	Pass
1**	1119.985	29.57	-14.10	54.0	-24.43	AV	143.30	100	Vertical	Pass
2	1436.945	43.04	-12.68	74.0	-30.96	Peak	186.30	100	Vertical	Pass
2**	1436.945	32.07	-12.68	54.0	-21.93	AV	186.30	100	Vertical	Pass
3	2433.571	57.31	-3.20	74.0	-16.69	Peak	233.80	100	Vertical	Pass
3**	2433.571	53.83	-3.20	54.0	-0.17	AV	233.80	100	Vertical	Pass
4	4056.868	53.41	-0.73	74.0	-20.59	Peak	2.30	100	Vertical	Pass
4**	4056.868	48.27	-0.73	54.0	-5.73	AV	2.30	100	Vertical	Pass
5	4867.267	53.69	0.04	74.0	-20.31	Peak	337.80	100	Vertical	Pass
5**	4867.267	46.58	0.04	54.0	-7.42	AV	337.80	100	Vertical	Pass
6	6763.530	58.41	4.99	74.0	-15.59	Peak	12.90	100	Vertical	Pass
6**	6763.530	48.44	4.99	54.0	-5.56	AV	12.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.36.54

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 16.3

Hum.: 49%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E21120049-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7236.441	31.66	1.61	74.0	-42.34	Peak	271.10	100	Vertical	Pass
1**	7236.441	23.31	1.61	54.0	-30.69	AV	271.10	100	Vertical	Pass
2	8055.736	36.40	4.39	74.0	-37.60	Peak	316.80	100	Vertical	Pass
2**	8055.736	26.04	4.39	54.0	-27.96	AV	316.80	100	Vertical	Pass
3	11214.696	44.76	11.43	74.0	-29.24	Peak	0.70	100	Vertical	Pass
3**	11214.696	34.23	11.43	54.0	-19.77	AV	0.70	100	Vertical	Pass
4	14175.706	52.00	19.37	74.0	-22.00	Peak	188.80	100	Vertical	Pass
4**	14175.706	42.00	19.37	54.0	-12.00	AV	188.80	100	Vertical	Pass
5	17518.870	55.00	20.75	74.0	-19.00	Peak	100.10	100	Vertical	Pass
5**	17518.870	44.12	20.75	54.0	-9.88	AV	100.10	100	Vertical	Pass
6	17983.504	60.52	26.90	74.0	-13.48	Peak	353.30	100	Vertical	Pass
6**	17983.504	50.33	26.90	54.0	-3.67	AV	353.30	100	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_15.13.06

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

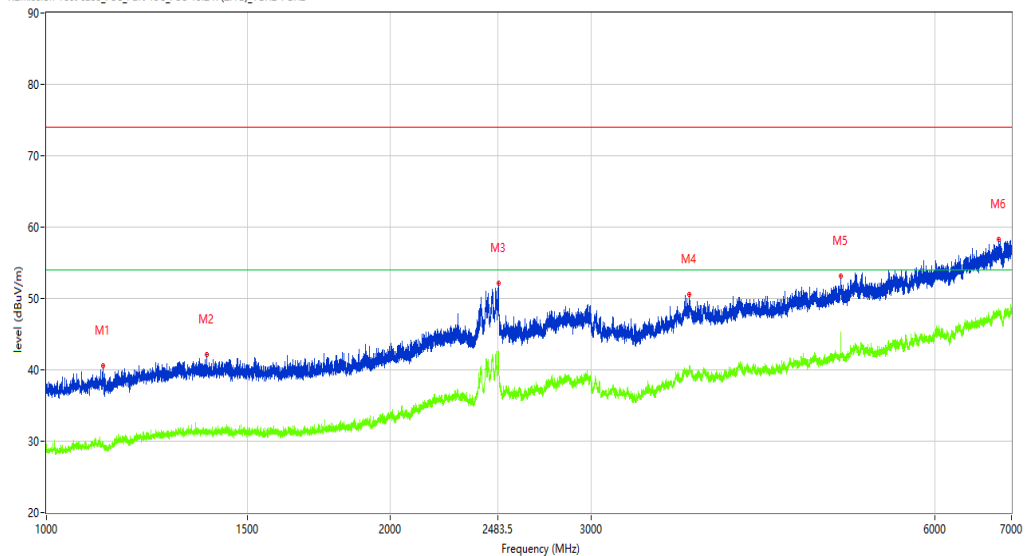
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1121.735	40.55	-14.14	74.0	-33.45	Peak	162.50	100	Horizontal	Pass
1**	1121.735	29.85	-14.14	54.0	-24.15	AV	162.50	100	Horizontal	Pass
2	1382.202	42.10	-12.74	74.0	-31.90	Peak	39.00	100	Horizontal	Pass
2**	1382.202	31.65	-12.74	54.0	-22.35	AV	39.00	100	Horizontal	Pass
3	2487.814	52.08	-1.88	74.0	-21.92	Peak	337.90	100	Horizontal	Pass
3**	2487.814	42.17	-1.88	54.0	-11.83	AV	337.90	100	Horizontal	Pass
4	3657.918	50.50	-1.61	74.0	-23.50	Peak	176.60	100	Horizontal	Pass
4**	3657.918	40.60	-1.61	54.0	-13.40	AV	176.60	100	Horizontal	Pass
5	4959.755	53.19	0.22	74.0	-20.81	Peak	180.30	100	Horizontal	Pass
5**	4959.755	45.22	0.22	54.0	-8.78	AV	180.30	100	Horizontal	Pass
6	6820.522	58.32	5.11	74.0	-15.68	Peak	156.50	100	Horizontal	Pass
6**	6820.522	47.55	5.11	54.0	-6.45	AV	156.50	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.41.47

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 16.3

Hum.: 49%

Test Engineer: XCJ

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E21120049-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7750.562	35.52	1.45	74.0	-38.48	Peak	325.50	100	Horizontal	Pass
1**	7750.562	23.79	1.45	54.0	-30.21	AV	325.50	100	Horizontal	Pass
2	9897.776	42.35	9.66	74.0	-31.65	Peak	84.90	100	Horizontal	Pass
2**	9897.776	31.50	9.66	54.0	-22.50	AV	84.90	100	Horizontal	Pass
3	14186.703	52.85	19.72	74.0	-21.15	Peak	160.80	100	Horizontal	Pass
3**	14186.703	42.21	19.72	54.0	-11.79	AV	160.80	100	Horizontal	Pass
4	14794.301	51.97	18.40	74.0	-22.03	Peak	272.70	100	Horizontal	Pass
4**	14794.301	41.28	18.40	54.0	-12.72	AV	272.70	100	Horizontal	Pass
5	17469.383	55.88	21.24	74.0	-18.12	Peak	1.10	100	Horizontal	Pass
5**	17469.383	45.05	21.24	54.0	-8.95	AV	1.10	100	Horizontal	Pass
6	17986.253	60.06	27.07	74.0	-13.94	Peak	338.10	100	Horizontal	Pass
6**	17986.253	50.56	27.07	54.0	-3.44	AV	338.10	100	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2021-12-21_10.33.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

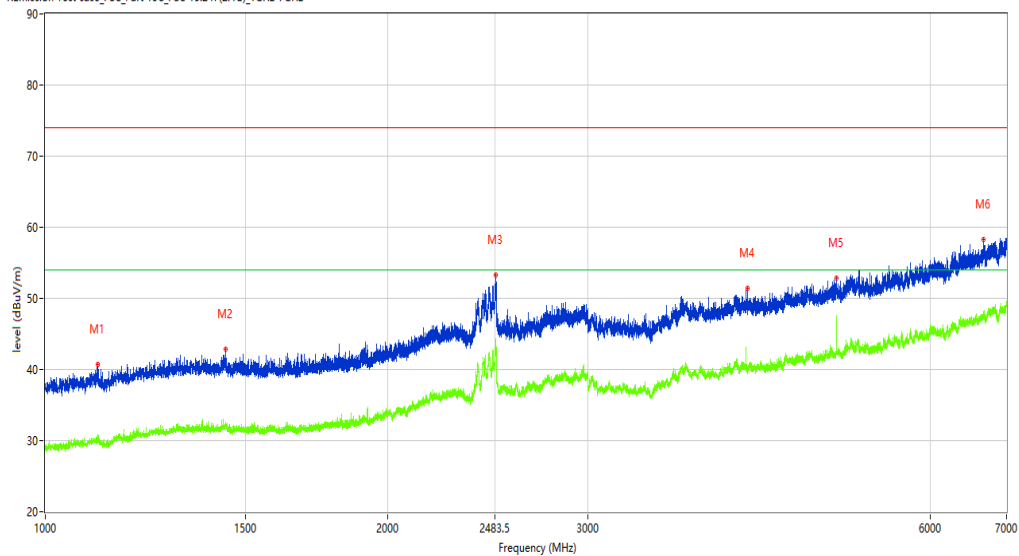
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_1GHz-7GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1112.736	40.67	-14.05	74.0	-33.33	Peak	11.20	100	Vertical	Pass
1**	1112.736	30.04	-14.05	54.0	-23.96	AV	11.20	100	Vertical	Pass
2	1440.695	42.83	-12.74	74.0	-31.17	Peak	152.60	100	Vertical	Pass
2**	1440.695	32.09	-12.74	54.0	-21.91	AV	152.60	100	Vertical	Pass
3	2490.064	53.27	-2.01	74.0	-20.73	Peak	276.40	100	Vertical	Pass
3**	2490.064	44.34	-2.01	54.0	-9.66	AV	276.40	100	Vertical	Pass
4	4141.357	51.47	-1.28	74.0	-22.53	Peak	332.30	100	Vertical	Pass
4**	4141.357	40.34	-1.28	54.0	-13.66	AV	332.30	100	Vertical	Pass
5	4960.255	52.90	0.22	74.0	-21.10	Peak	336.30	100	Vertical	Pass
5**	4960.255	46.18	0.22	54.0	-7.82	AV	336.30	100	Vertical	Pass
6	6686.039	58.32	4.49	74.0	-15.68	Peak	166.40	100	Vertical	Pass
6**	6686.039	47.69	4.49	54.0	-6.31	AV	166.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-12-21_10.35.19

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7841.290	35.36	2.63	74.0	-38.64	Peak	218.20	100	Vertical	Pass
1**	7841.290	24.52	2.63	54.0	-29.48	AV	218.20	100	Vertical	Pass
2	9532.117	40.37	8.07	74.0	-33.63	Peak	305.90	100	Vertical	Pass
2**	9532.117	29.40	8.07	54.0	-24.60	AV	305.90	100	Vertical	Pass
3	11145.964	44.97	10.82	74.0	-29.03	Peak	360.00	100	Vertical	Pass
3**	11145.964	34.28	10.82	54.0	-19.72	AV	360.00	100	Vertical	Pass
4	14486.378	52.77	17.80	74.0	-21.23	Peak	226.20	100	Vertical	Pass
4**	14486.378	41.88	17.80	54.0	-12.12	AV	226.20	100	Vertical	Pass
5	17499.625	55.83	21.21	74.0	-18.17	Peak	64.30	100	Vertical	Pass
5**	17499.625	44.94	21.21	54.0	-9.06	AV	64.30	100	Vertical	Pass
6	17994.501	60.24	27.58	74.0	-13.76	Peak	158.80	100	Vertical	Pass
6**	17994.501	50.79	27.58	54.0	-3.21	AV	158.80	100	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2021-12-21_15.16.33

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

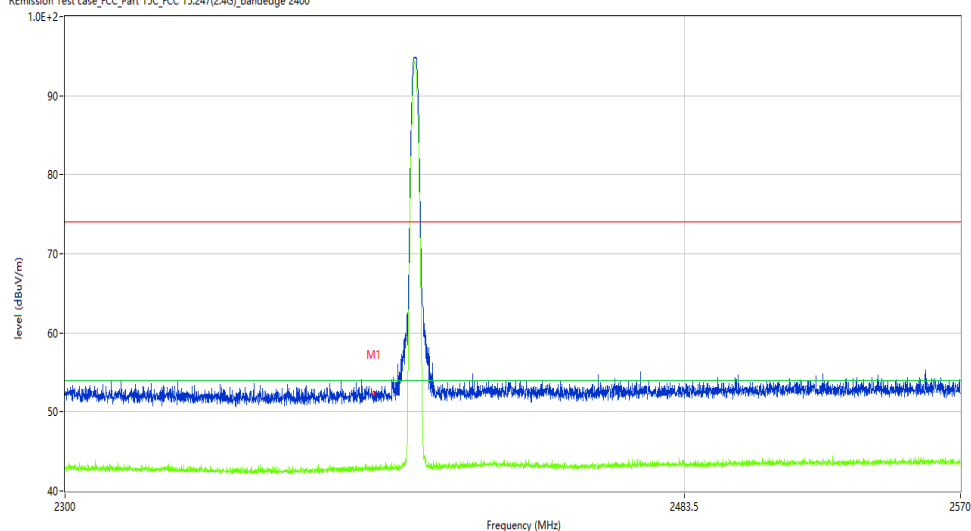
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.20	-9.96	74.0	-21.80	Peak	90.25	100	Horizontal	Pass
1**	2390.000	43.00	-9.96	54.0	-11.00	AV	90.25	100	Horizontal	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2021-12-21_10.22.55

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

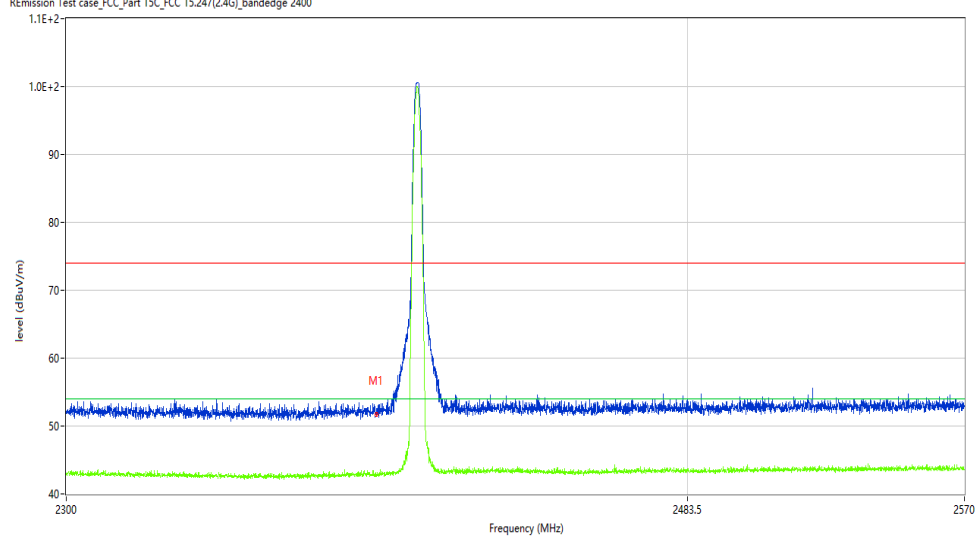
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.78	-9.96	74.0	-22.22	Peak	84.38	100	Vertical	Pass
1**	2390.000	42.87	-9.96	54.0	-11.13	AV	84.38	100	Vertical	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2021-12-21_15.14.53

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

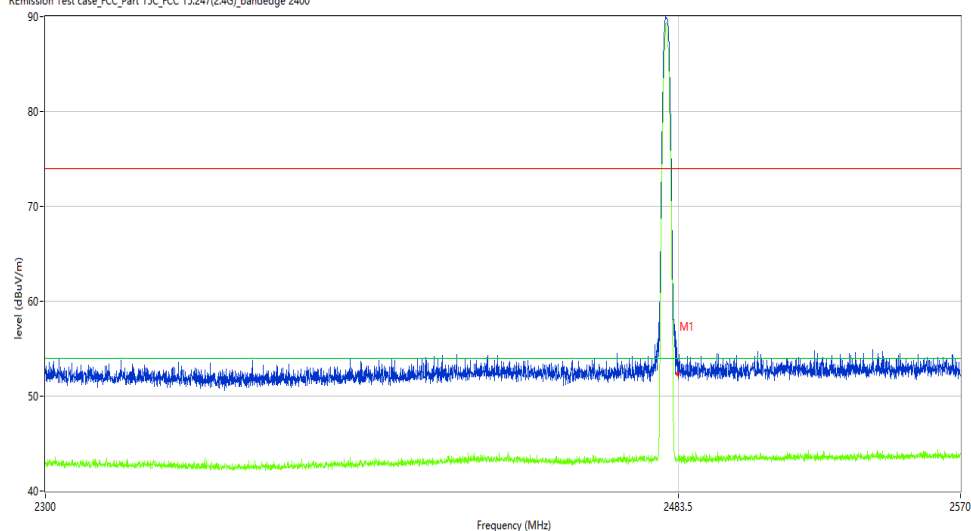
Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#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)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.47	-9.51	74.0	-21.53	Peak	153.86	100	Horizontal	Pass
1**	2483.500	43.36	-9.51	54.0	-10.64	AV	153.86	100	Horizontal	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2021-12-21_10.17.09

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

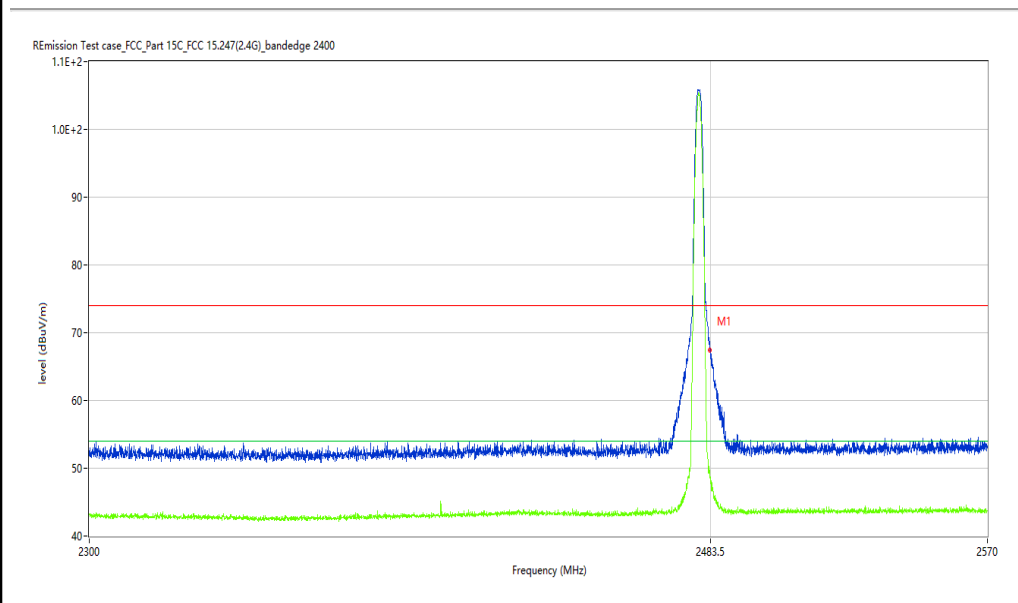
Work Addition: TX

Temp.(oC): 16.3

Load: full load

Hum.: 49%

Remark: DR-RSE01-E21120049-01#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	67.43	-9.51	74.0	-6.57	Peak	279.49	100	Vertical	Pass
1**	2483.500	48.55	-9.51	54.0	-5.45	AV	279.49	100	Vertical	Pass