

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BLE-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-10-18_15.20.19

EUT Name: ALL IN ONE

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

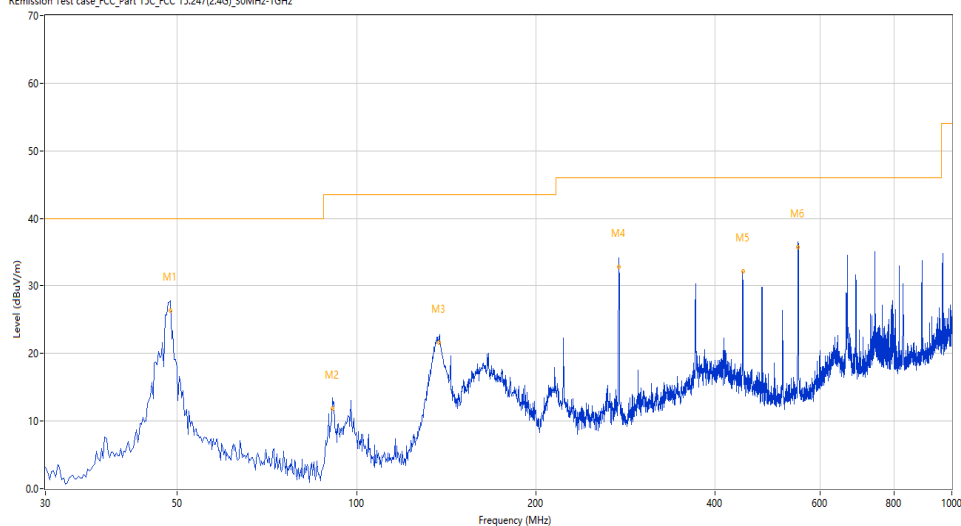
Temp.(oC): 22.5°C

Load: Full load

Hum.: 47%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.677	28.64	-26.30	40.0	11.36	Peak	2.80	100	Horizontal	Pass
1*	48.677	26.31	-26.30	40.0	13.69	QP	2.80	100	Horizontal	Pass
2	91.211	15.88	-29.25	43.5	27.62	Peak	155.50	178	Horizontal	Pass
2*	91.211	11.93	-29.25	43.5	31.57	QP	155.50	178	Horizontal	Pass
3	137.654	23.29	-31.20	43.5	20.21	Peak	70.90	121	Horizontal	Pass
3*	137.654	21.65	-31.20	43.5	21.85	QP	70.90	121	Horizontal	Pass
4	275.840	34.76	-25.90	46.0	11.24	Peak	266.60	115	Horizontal	Pass
4*	275.840	32.77	-25.90	46.0	13.23	QP	266.60	115	Horizontal	Pass
5	445.468	35.29	-22.04	46.0	10.71	Peak	120.90	100	Horizontal	Pass
5*	445.468	32.13	-22.04	46.0	13.87	QP	120.90	100	Horizontal	Pass
6	551.996	38.21	-19.43	46.0	7.79	Peak	150.30	207	Horizontal	Pass
6*	551.996	35.66	-19.43	46.0	10.34	QP	150.30	207	Horizontal	Pass

BLE-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-10-18_14.32.24

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.5°C

Hum.: 47%RH

Test Engineer: SDC

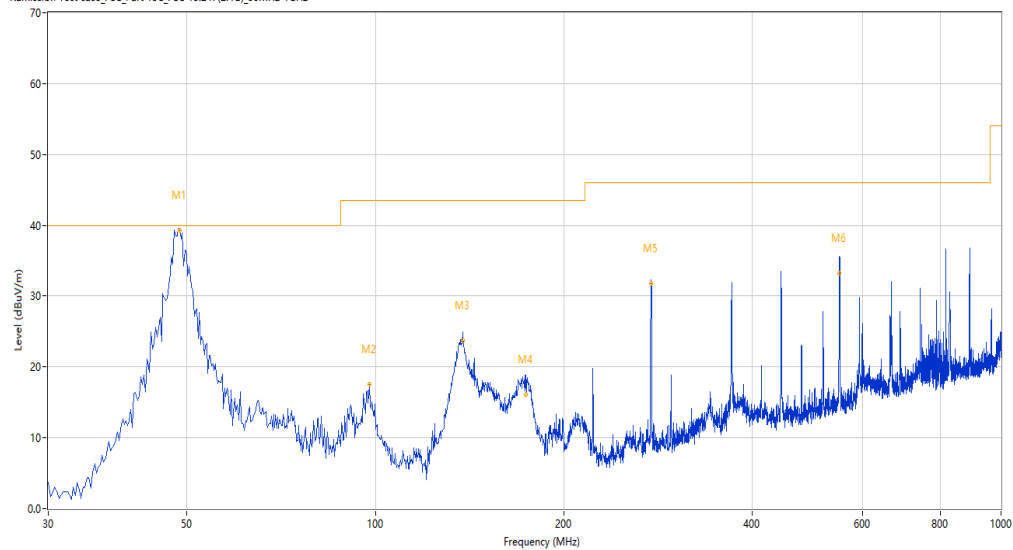
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.653	42.01	-26.31	40.0	-2.01	Peak	352.60	278	Vertical	N/A
1*	48.653	39.28	-26.31	40.0	0.72	QP	352.60	278	Vertical	Pass
2	97.906	18.78	-27.79	43.5	24.72	Peak	359.40	102	Vertical	Pass
2*	97.906	17.51	-27.79	43.5	25.99	QP	359.40	102	Vertical	Pass
3	138.050	26.05	-31.20	43.5	17.45	Peak	356.60	101	Vertical	Pass
3*	138.050	23.73	-31.20	43.5	19.77	QP	356.60	101	Vertical	Pass
4	173.797	19.19	-30.03	43.5	24.31	Peak	329.40	100	Vertical	Pass
4*	173.797	16.02	-30.03	43.5	27.48	QP	329.40	100	Vertical	Pass
5	276.021	33.18	-25.89	46.0	12.82	Peak	110.30	118	Vertical	Pass
5*	276.021	31.72	-25.89	46.0	14.28	QP	110.30	118	Vertical	Pass
6	551.690	36.53	-19.42	46.0	9.47	Peak	112.10	105	Vertical	Pass
6*	551.690	33.16	-19.42	46.0	12.84	QP	112.10	105	Vertical	Pass

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_14.45.56

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

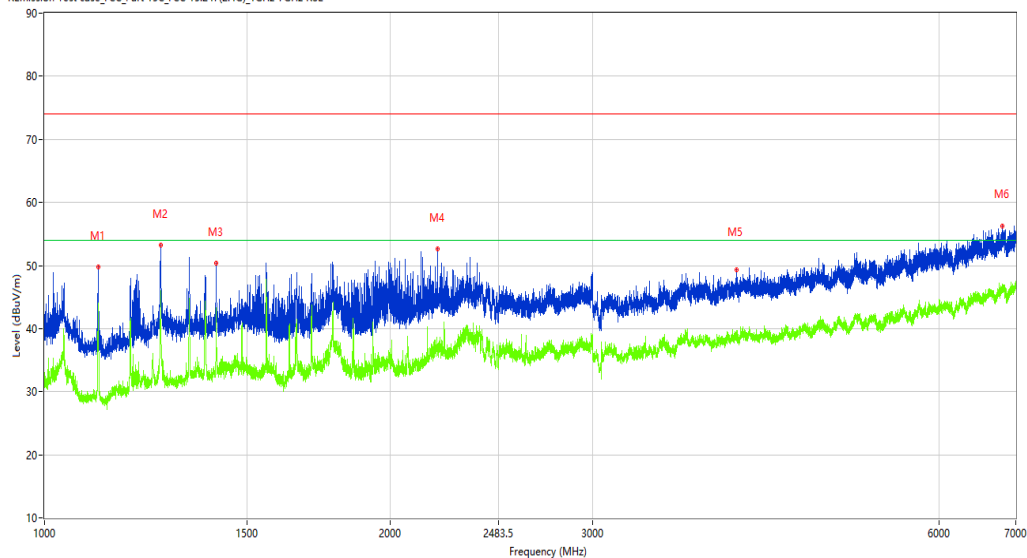
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.500	49.79	-14.94	74.0	24.21	Peak	148.90	100	Horizontal	Pass
1**	1113.500	43.71	-14.94	54.0	10.29	AV	148.90	100	Horizontal	Pass
2	1261.750	53.17	-14.00	74.0	20.83	Peak	148.90	100	Horizontal	Pass
2**	1261.750	44.43	-14.00	54.0	9.57	AV	148.90	100	Horizontal	Pass
3	1410.250	50.32	-13.46	74.0	23.68	Peak	279.80	100	Horizontal	Pass
3**	1410.250	41.55	-13.46	54.0	12.45	AV	279.80	100	Horizontal	Pass
4	2197.750	52.62	-8.59	74.0	21.38	Peak	264.30	100	Horizontal	Pass
4**	2197.750	36.87	-8.59	54.0	17.13	AV	264.30	100	Horizontal	Pass
5	4001.000	49.35	-2.43	74.0	24.65	Peak	130.90	100	Horizontal	Pass
5**	4001.000	38.67	-2.43	54.0	15.33	AV	130.90	100	Horizontal	Pass
6	6819.000	56.20	4.24	74.0	17.80	Peak	186.50	100	Horizontal	Pass
6**	6819.000	46.57	4.24	54.0	7.43	AV	186.50	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.44.29

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.7

Hum.: 50%RH

Test Engineer: CJY

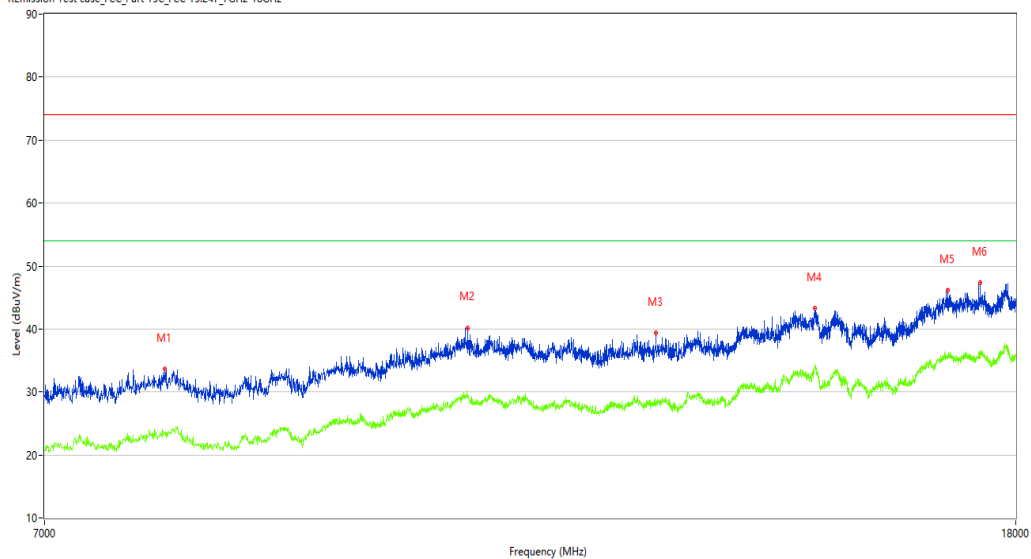
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#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	7866.250	33.61	1.70	74.0	40.39	Peak	1.80	100	Horizontal	Pass
1**	7866.250	23.35	1.70	54.0	30.65	AV	1.80	100	Horizontal	Pass
2	10564.000	40.20	7.05	74.0	33.80	Peak	55.20	100	Horizontal	Pass
2**	10564.000	29.11	7.05	54.0	24.89	AV	55.20	100	Horizontal	Pass
3	12687.000	39.30	5.33	74.0	34.70	Peak	191.40	100	Horizontal	Pass
3**	12687.000	28.32	5.33	54.0	25.68	AV	191.40	100	Horizontal	Pass
4	14810.000	43.36	10.56	74.0	30.64	Peak	1.80	100	Horizontal	Pass
4**	14810.000	33.71	10.56	54.0	20.29	AV	1.80	100	Horizontal	Pass
5	16845.000	46.20	10.77	74.0	27.80	Peak	360.00	100	Horizontal	Pass
5**	16845.000	35.36	10.77	54.0	18.64	AV	360.00	100	Horizontal	Pass
6	17383.999	47.35	11.67	74.0	26.65	Peak	346.70	100	Horizontal	Pass
6**	17383.999	36.23	11.67	54.0	17.77	AV	346.70	100	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_13.53.59

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

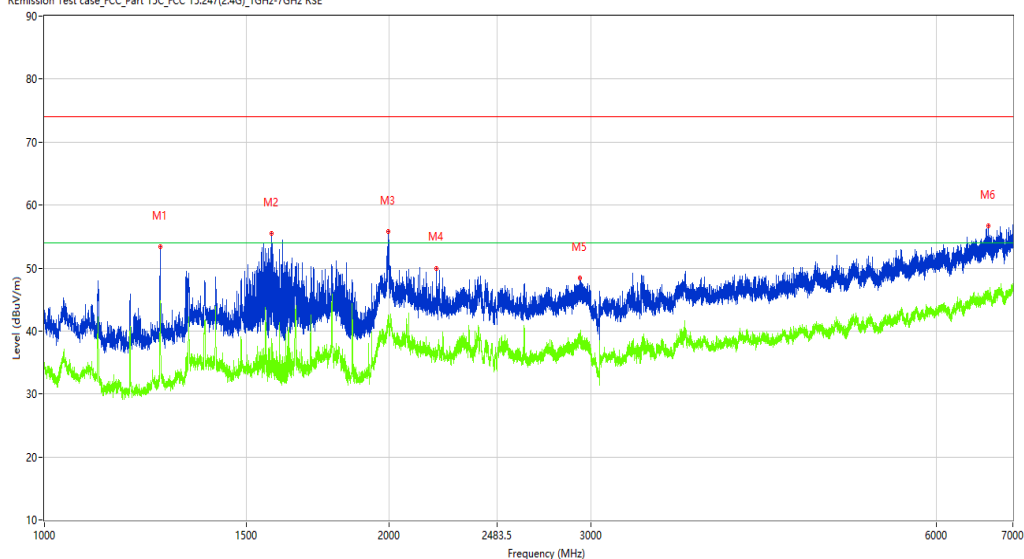
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G) 1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.500	53.35	-13.99	74.0	20.65	Peak	221.80	100	Vertical	Pass
1**	1262.500	44.12	-13.99	54.0	9.88	AV	221.80	100	Vertical	Pass
2	1579.500	55.50	-13.89	74.0	18.50	Peak	221.80	100	Vertical	Pass
2**	1579.500	33.10	-13.89	54.0	20.90	AV	221.80	100	Vertical	Pass
3	1996.500	55.77	-11.79	74.0	18.23	Peak	159.10	100	Vertical	Pass
3**	1996.500	40.89	-11.79	54.0	13.11	AV	159.10	100	Vertical	Pass
4	2199.000	49.99	-8.56	74.0	24.01	Peak	221.80	100	Vertical	Pass
4**	2199.000	36.20	-8.56	54.0	17.80	AV	221.80	100	Vertical	Pass
5	2935.000	48.44	-5.08	74.0	25.56	Peak	168.40	100	Vertical	Pass
5**	2935.000	39.22	-5.08	54.0	14.78	AV	168.40	100	Vertical	Pass
6	6663.000	56.75	3.71	74.0	17.25	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.42.57

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.7

Hum.: 50%RH

Test Engineer: CJY

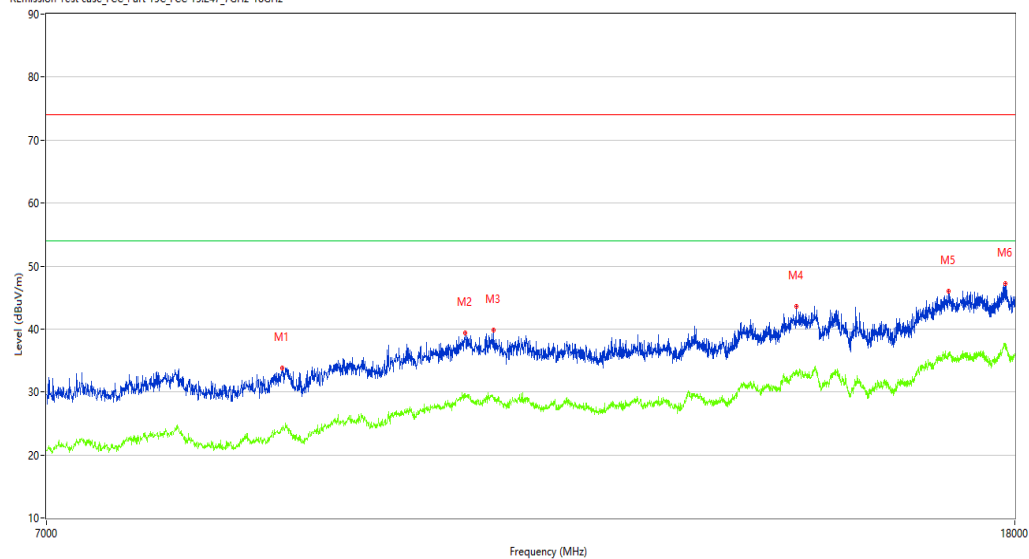
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#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	8806.750	33.76	1.75	74.0	40.24	Peak	183.00	100	Vertical	Pass
1**	8806.750	23.83	1.75	54.0	30.17	AV	183.00	100	Vertical	Pass
2	10531.000	39.41	6.72	74.0	34.59	Peak	252.50	100	Vertical	Pass
2**	10531.000	29.20	6.72	54.0	24.80	AV	252.50	100	Vertical	Pass
3	10828.000	39.88	5.93	74.0	34.12	Peak	252.50	100	Vertical	Pass
3**	10828.000	29.09	5.93	54.0	24.91	AV	252.50	100	Vertical	Pass
4	14548.750	43.59	8.70	74.0	30.41	Peak	360.00	100	Vertical	Pass
4**	14548.750	33.33	8.70	54.0	20.67	AV	360.00	100	Vertical	Pass
5	16878.000	45.97	11.00	74.0	28.03	Peak	127.70	100	Vertical	Pass
5**	16878.000	35.89	11.00	54.0	18.11	AV	127.70	100	Vertical	Pass
6	17829.501	47.19	11.63	74.0	26.81	Peak	0.00	100	Vertical	Pass
6**	17829.501	37.26	11.63	54.0	16.74	AV	0.00	100	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_14.37.27

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

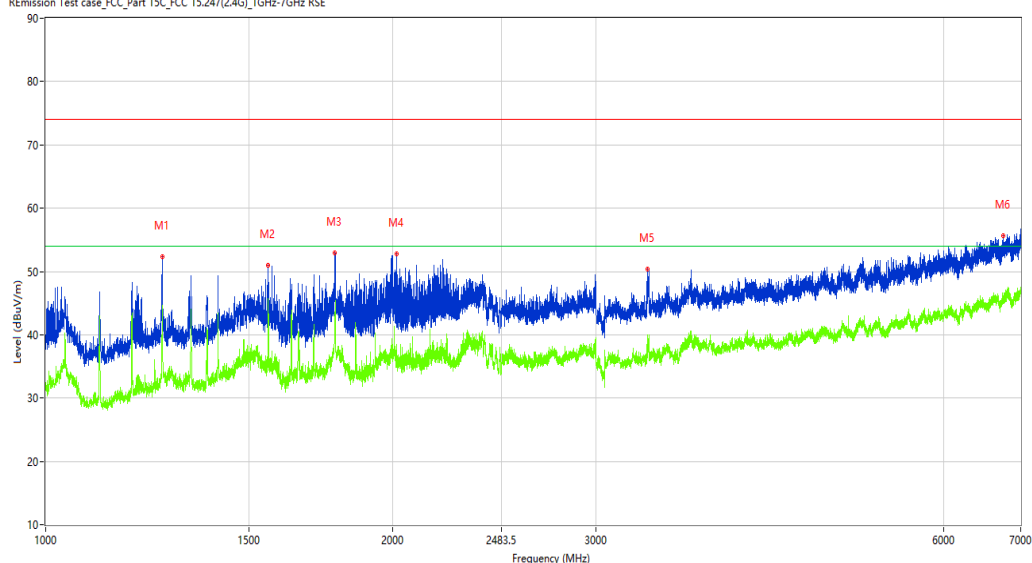
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.250	52.31	-14.00	74.0	21.69	Peak	160.10	100	Horizontal	Pass
1**	1262.250	44.59	-14.00	54.0	9.41	AV	160.10	100	Horizontal	Pass
2	1558.750	50.94	-13.68	74.0	23.06	Peak	185.40	100	Horizontal	Pass
2**	1558.750	44.67	-13.68	54.0	9.33	AV	185.40	100	Horizontal	Pass
3	1781.500	52.94	-13.04	74.0	21.06	Peak	146.50	100	Horizontal	Pass
3**	1781.500	42.36	-13.04	54.0	11.64	AV	146.50	100	Horizontal	Pass
4	2014.500	52.72	-11.47	74.0	21.28	Peak	225.90	100	Horizontal	Pass
4**	2014.500	38.42	-11.47	54.0	15.58	AV	225.90	100	Horizontal	Pass
5	3324.500	50.41	-5.88	74.0	23.59	Peak	210.00	100	Horizontal	Pass
5**	3324.500	39.96	-5.88	54.0	14.04	AV	210.00	100	Horizontal	Pass
6	6761.000	55.62	3.50	74.0	18.38	Peak	266.20	100	Horizontal	Pass
6**	6761.000	45.81	3.50	54.0	8.19	AV	266.20	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.46.21

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.7

Hum.: 50%RH

Test Engineer: CJY

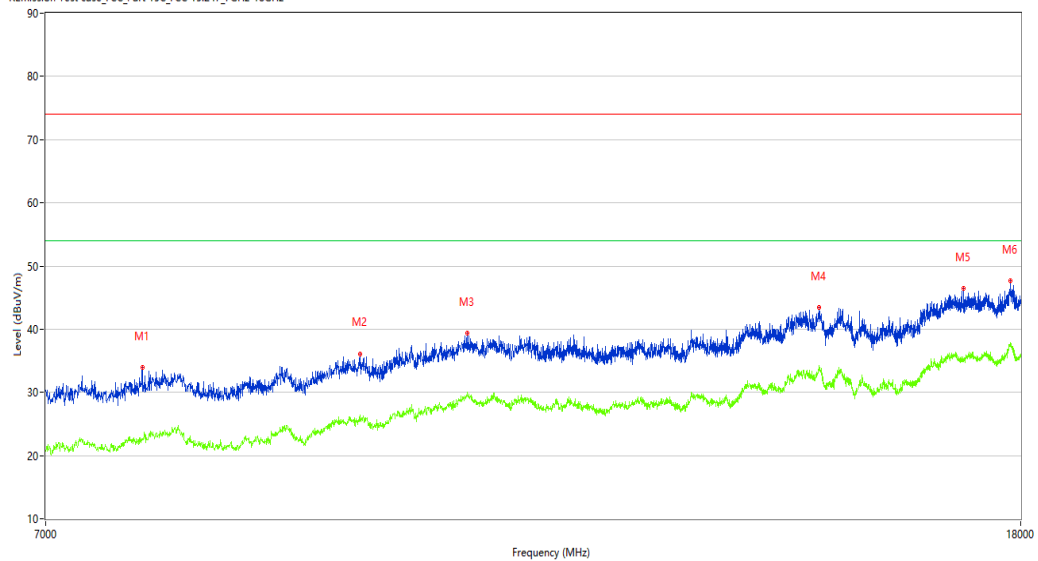
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247_7GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7687.500	33.88	1.28	74.0	40.12	Peak	193.40	100	Horizontal	Pass
1**	7687.500	22.72	1.28	54.0	31.28	AV	193.40	100	Horizontal	Pass
2	9494.250	36.13	3.55	74.0	37.87	Peak	125.40	100	Horizontal	Pass
2**	9494.250	26.36	3.55	54.0	27.64	AV	125.40	100	Horizontal	Pass
3	10528.250	39.37	6.67	74.0	34.63	Peak	250.30	100	Horizontal	Pass
3**	10528.250	29.99	6.67	54.0	24.01	AV	250.30	100	Horizontal	Pass
4	14801.750	43.44	10.14	74.0	30.56	Peak	360.00	100	Horizontal	Pass
4**	14801.750	33.52	10.14	54.0	20.48	AV	360.00	100	Horizontal	Pass
5	17034.750	46.39	10.97	74.0	27.61	Peak	0.00	100	Horizontal	Pass
5**	17034.750	35.26	10.97	54.0	18.74	AV	0.00	100	Horizontal	Pass
6	17824.000	47.69	11.66	74.0	26.31	Peak	71.00	100	Horizontal	Pass
6**	17824.000	37.35	11.66	54.0	16.65	AV	71.00	100	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_14.08.01

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

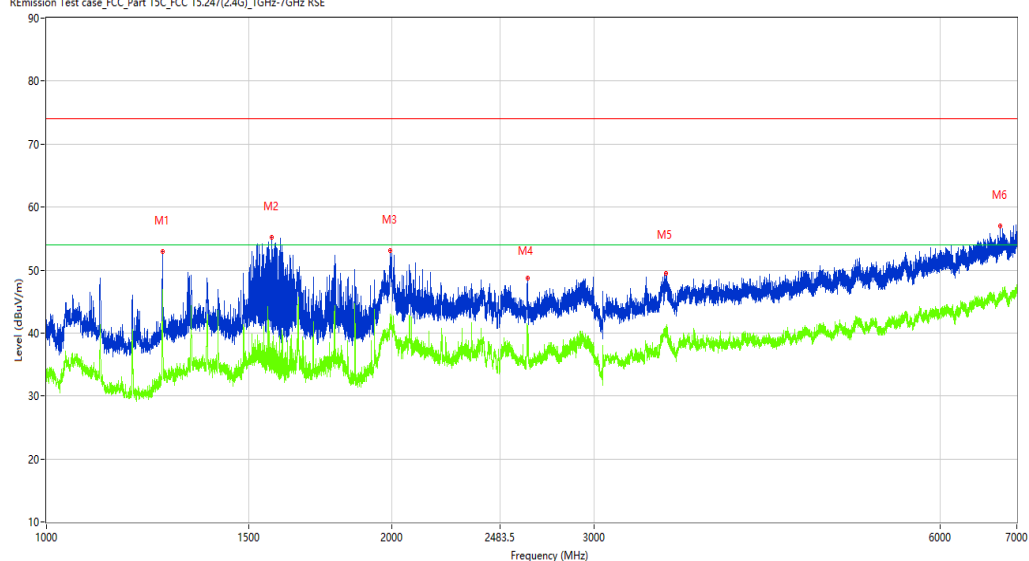
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.000	52.87	-14.00	74.0	21.13	Peak	175.50	100	Vertical	Pass
1**	1262.000	46.55	-14.00	54.0	7.45	AV	175.50	100	Vertical	Pass
2	1570.500	55.16	-13.97	74.0	18.84	Peak	175.50	100	Vertical	Pass
2**	1570.500	36.38	-13.97	54.0	17.62	AV	175.50	100	Vertical	Pass
3	1992.250	53.01	-11.82	74.0	20.99	Peak	175.50	100	Vertical	Pass
3**	1992.250	40.55	-11.82	54.0	13.45	AV	175.50	100	Vertical	Pass
4	2624.500	48.65	-7.31	74.0	25.35	Peak	201.40	100	Vertical	Pass
4**	2624.500	40.94	-7.31	54.0	13.06	AV	201.40	100	Vertical	Pass
5	3464.500	49.46	-5.10	74.0	24.54	Peak	251.70	100	Vertical	Pass
5**	3464.500	40.09	-5.10	54.0	13.91	AV	251.70	100	Vertical	Pass
6	6774.000	57.02	3.76	74.0	16.98	Peak	179.40	100	Vertical	Pass
6**	6774.000	46.41	3.76	54.0	7.59	AV	179.40	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.40.18

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.7

Hum.: 50%RH

Test Engineer: CJY

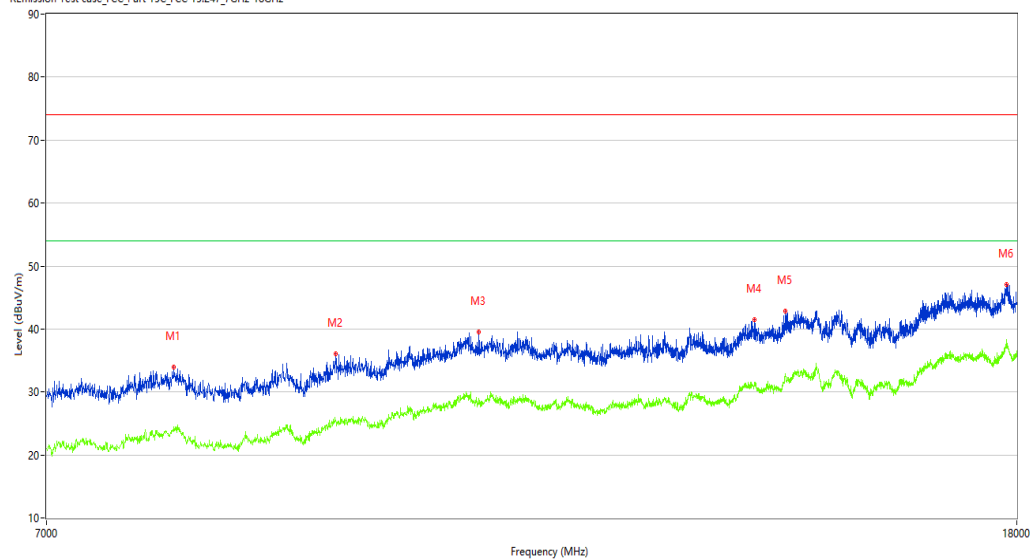
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#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	7924.000	33.92	1.93	74.0	40.08	Peak	239.70	100	Vertical	Pass
1**	7924.000	24.43	1.93	54.0	29.57	AV	239.70	100	Vertical	Pass
2	9277.000	36.00	2.87	74.0	38.00	Peak	291.30	100	Vertical	Pass
2**	9277.000	25.49	2.87	54.0	28.51	AV	291.30	100	Vertical	Pass
3	10663.000	39.57	6.98	74.0	34.43	Peak	78.70	100	Vertical	Pass
3**	10663.000	29.02	6.98	54.0	24.98	AV	78.70	100	Vertical	Pass
4	13946.500	41.49	8.07	74.0	32.51	Peak	92.00	100	Vertical	Pass
4**	13946.500	31.54	8.07	54.0	22.46	AV	92.00	100	Vertical	Pass
5	14367.250	42.88	9.43	74.0	31.12	Peak	107.50	100	Vertical	Pass
5**	14367.250	32.86	9.43	54.0	21.14	AV	107.50	100	Vertical	Pass
6	17821.250	47.04	11.68	74.0	26.96	Peak	92.00	100	Vertical	Pass
6**	17821.250	37.56	11.68	54.0	16.44	AV	92.00	100	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_15.03.02

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

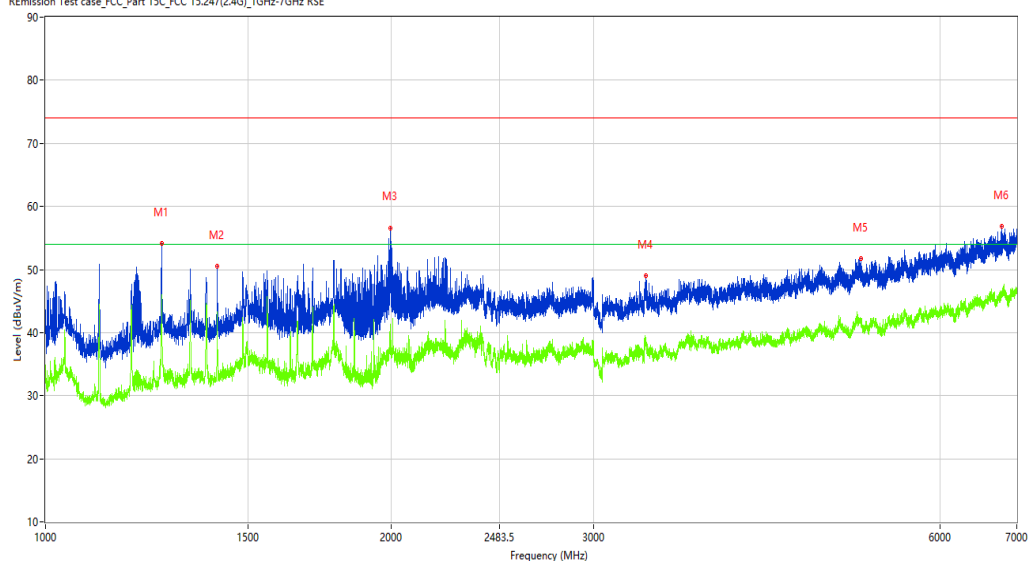
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.250	54.08	-14.00	74.0	19.92	Peak	213.70	100	Horizontal	Pass
1**	1262.250	45.98	-14.00	54.0	8.02	AV	213.70	100	Horizontal	Pass
2	1410.750	50.49	-13.47	74.0	23.51	Peak	267.80	100	Horizontal	Pass
2**	1410.750	43.26	-13.47	54.0	10.74	AV	267.80	100	Horizontal	Pass
3	1996.250	56.62	-11.79	74.0	17.38	Peak	213.70	100	Horizontal	Pass
3**	1996.250	37.64	-11.79	54.0	16.36	AV	213.70	100	Horizontal	Pass
4	3328.000	48.99	-5.85	74.0	25.01	Peak	220.80	100	Horizontal	Pass
4**	3328.000	39.08	-5.85	54.0	14.92	AV	220.80	100	Horizontal	Pass
5	5121.000	51.69	0.12	74.0	22.31	Peak	326.70	100	Horizontal	Pass
5**	5121.000	41.70	0.12	54.0	12.30	AV	326.70	100	Horizontal	Pass
6	6788.000	56.93	3.95	74.0	17.07	Peak	14.80	100	Horizontal	Pass
6**	6788.000	45.89	3.95	54.0	8.11	AV	14.80	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.48.16

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 24.7

Hum.: 50%RH

Test Engineer: CJY

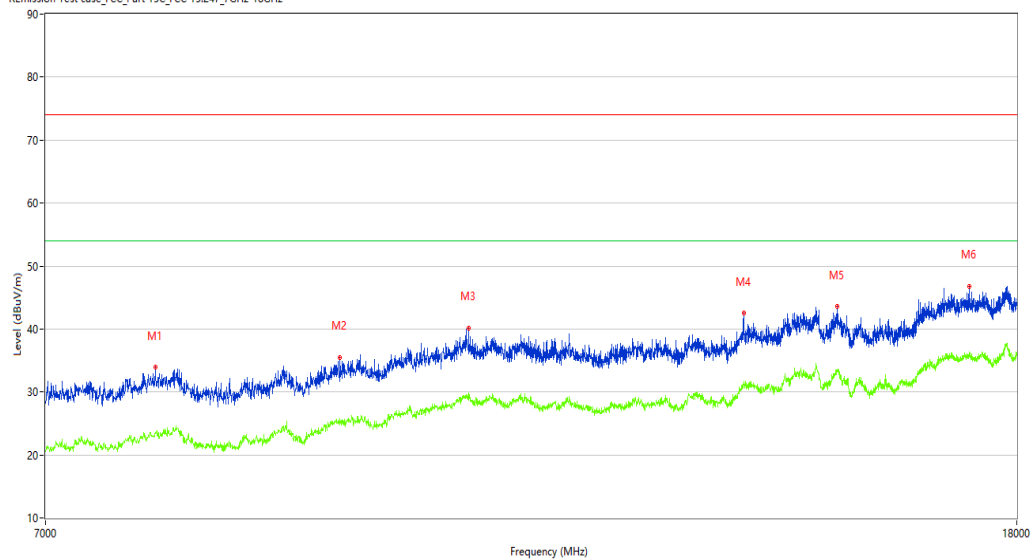
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#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	7789.250	33.96	1.36	74.0	40.04	Peak	169.50	100	Horizontal	Pass
1**	7789.250	23.60	1.36	54.0	30.40	AV	169.50	100	Horizontal	Pass
2	9321.000	35.45	2.92	74.0	38.55	Peak	60.70	100	Horizontal	Pass
2**	9321.000	25.76	2.92	54.0	28.24	AV	60.70	100	Horizontal	Pass
3	10564.000	40.19	7.05	74.0	33.81	Peak	20.90	100	Horizontal	Pass
3**	10564.000	29.85	7.05	54.0	24.15	AV	20.90	100	Horizontal	Pass
4	13800.750	42.47	6.79	74.0	31.53	Peak	20.90	100	Horizontal	Pass
4**	13800.750	31.27	6.79	54.0	22.73	AV	20.90	100	Horizontal	Pass
5	15115.250	43.55	7.87	74.0	30.45	Peak	60.70	100	Horizontal	Pass
5**	15115.250	33.45	7.87	54.0	20.55	AV	60.70	100	Horizontal	Pass
6	17188.749	46.81	11.33	74.0	27.19	Peak	114.20	100	Horizontal	Pass
6**	17188.749	36.36	11.33	54.0	17.64	AV	114.20	100	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2024-10-29_14.14.08

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

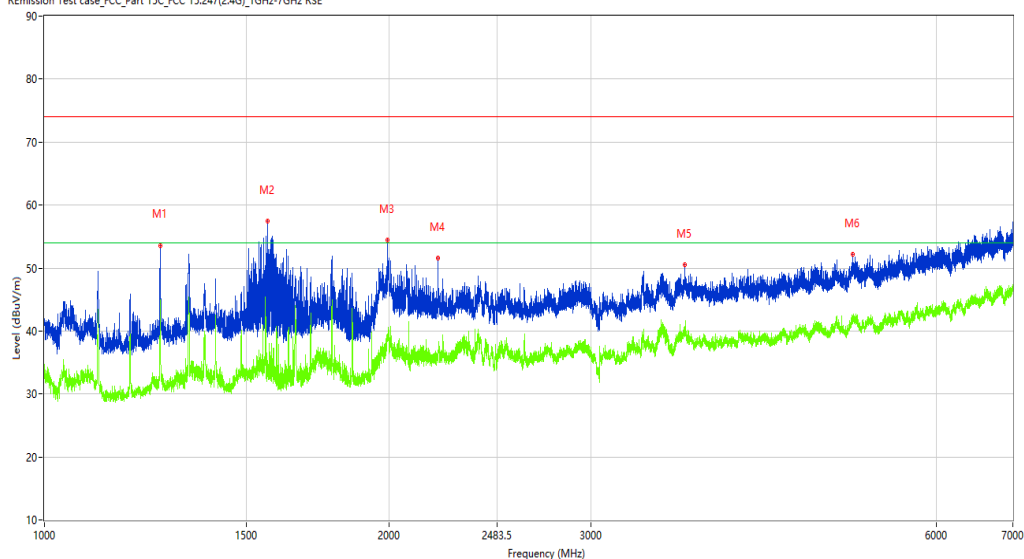
Temp.(oC): 24.8

Load: Full load

Hum.: 53%RH

Remark: DR-RF01-E24080045-02#01

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G) 1GHz-7GHz RSE



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.250	53.59	-14.00	74.0	20.41	Peak	227.80	100	Vertical	Pass
1**	1262.250	44.92	-14.00	54.0	9.08	AV	227.80	100	Vertical	Pass
2	1564.750	57.47	-13.76	74.0	16.53	Peak	227.80	100	Vertical	Pass
2**	1564.750	33.48	-13.76	54.0	20.52	AV	227.80	100	Vertical	Pass
3	1991.250	54.49	-11.84	74.0	19.51	Peak	253.70	100	Vertical	Pass
3**	1991.250	39.45	-11.84	54.0	14.55	AV	253.70	100	Vertical	Pass
4	2205.250	51.53	-8.54	74.0	22.47	Peak	227.80	100	Vertical	Pass
4**	2205.250	35.39	-8.54	54.0	18.61	AV	227.80	100	Vertical	Pass
5	3622.000	50.47	-2.68	74.0	23.53	Peak	199.50	100	Vertical	Pass
5**	3622.000	40.57	-2.68	54.0	13.43	AV	199.50	100	Vertical	Pass
6	5071.000	52.12	0.28	74.0	21.88	Peak	131.20	100	Vertical	Pass
6**	5071.000	41.12	0.28	54.0	12.88	AV	131.20	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2024-10-30_15.38.17

EUT Name: ALL IN ONE

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24.7

Load: Full load

Hum.: 50%RH

Remark: DR-RF01-E24080045-02#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	7929.500	34.28	1.91	74.0	39.72	Peak	0.00	100	Vertical	Pass
1**	7929.500	23.96	1.91	54.0	30.04	AV	0.00	100	Vertical	Pass
2	9299.000	36.11	3.00	74.0	37.89	Peak	57.20	100	Vertical	Pass
2**	9299.000	25.50	3.00	54.0	28.50	AV	57.20	100	Vertical	Pass
3	10517.250	38.98	6.75	74.0	35.02	Peak	180.40	100	Vertical	Pass
3**	10517.250	29.33	6.75	54.0	24.67	AV	180.40	100	Vertical	Pass
4	12425.750	39.19	4.85	74.0	34.81	Peak	345.10	100	Vertical	Pass
4**	12425.750	28.86	4.85	54.0	25.14	AV	345.10	100	Vertical	Pass
5	14650.500	43.41	9.06	74.0	30.59	Peak	180.40	100	Vertical	Pass
5**	14650.500	33.10	9.06	54.0	20.90	AV	180.40	100	Vertical	Pass
6	17802.000	46.93	11.80	74.0	27.07	Peak	180.40	100	Vertical	Pass
6**	17802.000	37.34	11.80	54.0	16.66	AV	180.40	100	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-10-18_13.56.44

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.6

Hum.: 44%RH

Test Engineer: SDC

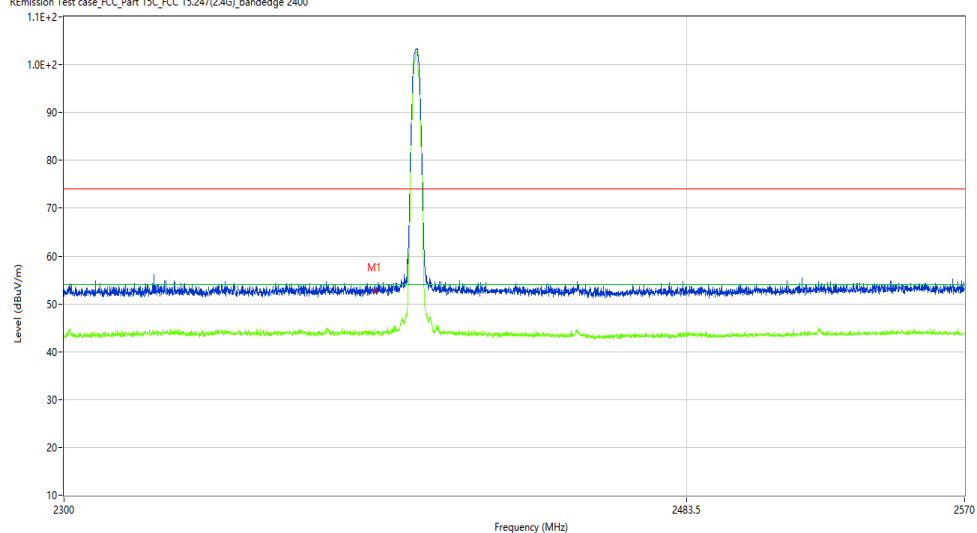
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.68	-10.74	74.0	21.32	Peak	198.50	100	H	Pass
1**	2390.000	43.70	-10.74	54.0	10.30	AV	198.50	100	H	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Certification

Test Time: 2024-10-18_13.50.25

EUT Name: ALL IN ONE

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.6

Hum.: 44%RH

Test Engineer: SDC

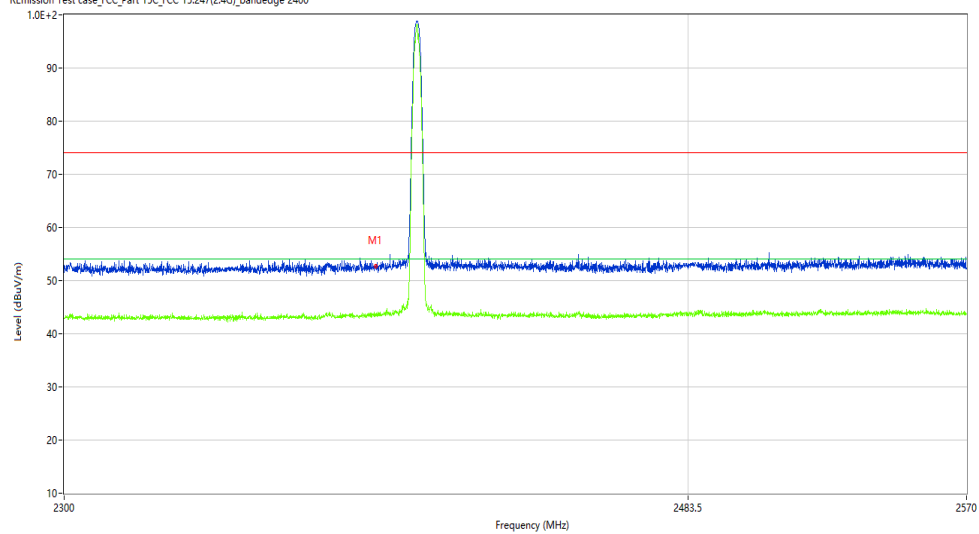
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RF01-E24080045-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.69	-10.74	74.0	21.31	Peak	125.03	100	V	Pass
1**	2390.000	43.47	-10.74	54.0	10.53	AV	125.03	100	V	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Certification

Test Time: 2024-10-18_13.59.41

EUT Name: ALL IN ONE

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

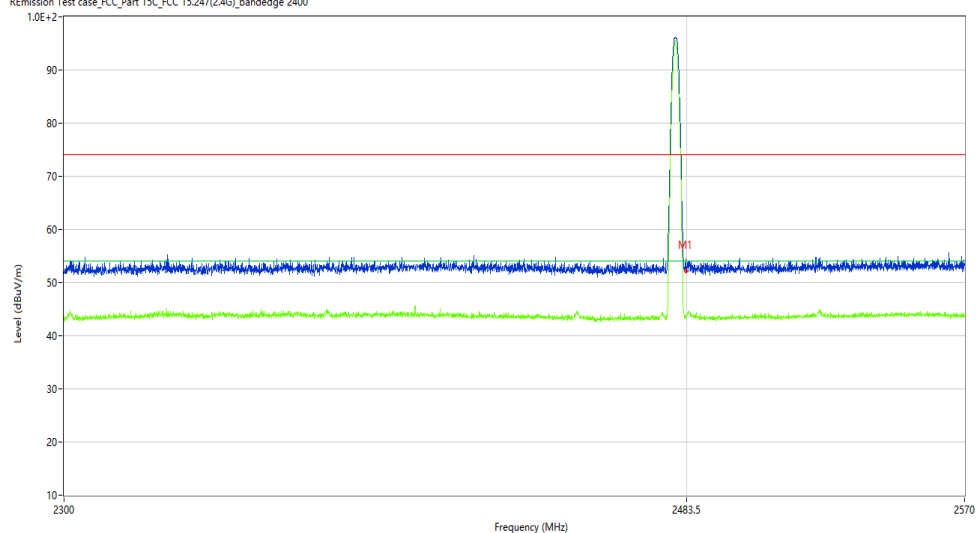
Temp.(oC): 23.6

Load: Full load

Hum.: 44%RH

Remark: DR-RF01-E24080045-01#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.18	-10.74	74.0	21.82	Peak	182.82	100	H	Pass
1**	2483.500	43.77	-10.74	54.0	10.23	AV	182.82	100	H	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Certification

Test Time: 2024-10-18_14.07.59

EUT Name: ALL IN ONE

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

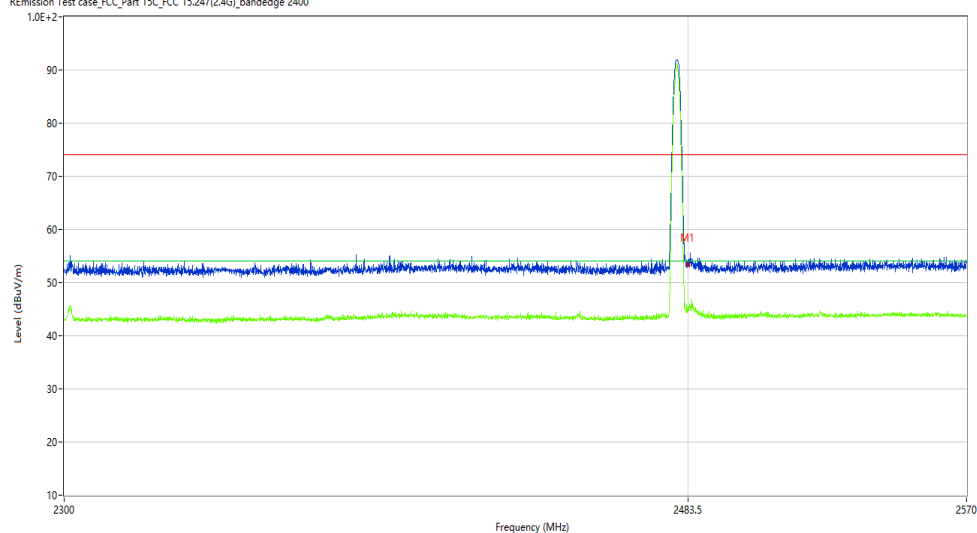
Temp.(oC): 23.6

Load: Full load

Hum.: 44%RH

Remark: DR-RF01-E24080045-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	53.46	-10.74	74.0	20.54	Peak	203.77	100	V	Pass
1**	2483.500	45.13	-10.74	54.0	8.87	AV	203.77	100	V	Pass