

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

BLE-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.45.31

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

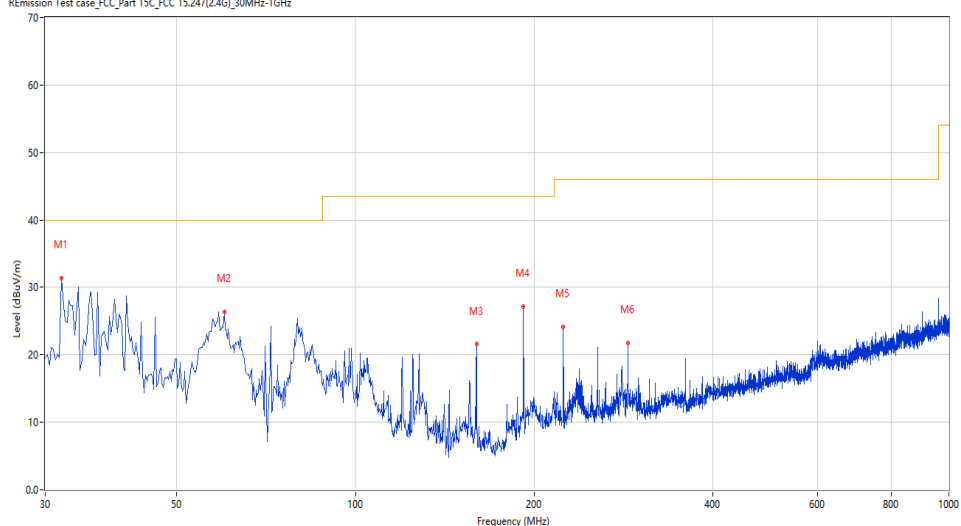
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	31.940	31.37	-28.08	40.0	8.63	Peak	360.00	100	Horizontal	Pass
2	60.062	26.42	-25.41	40.0	13.58	Peak	235.30	100	Horizontal	Pass
3	159.948	21.56	-28.69	43.5	21.94	Peak	360.00	100	Horizontal	Pass
4	191.950	27.17	-26.07	43.5	16.33	Peak	258.70	100	Horizontal	Pass
5	223.952	24.10	-24.94	46.0	21.90	Peak	253.20	100	Horizontal	Pass
6	287.956	21.78	-22.62	46.0	24.22	Peak	233.80	100	Horizontal	Pass

BLE-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.43.49

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

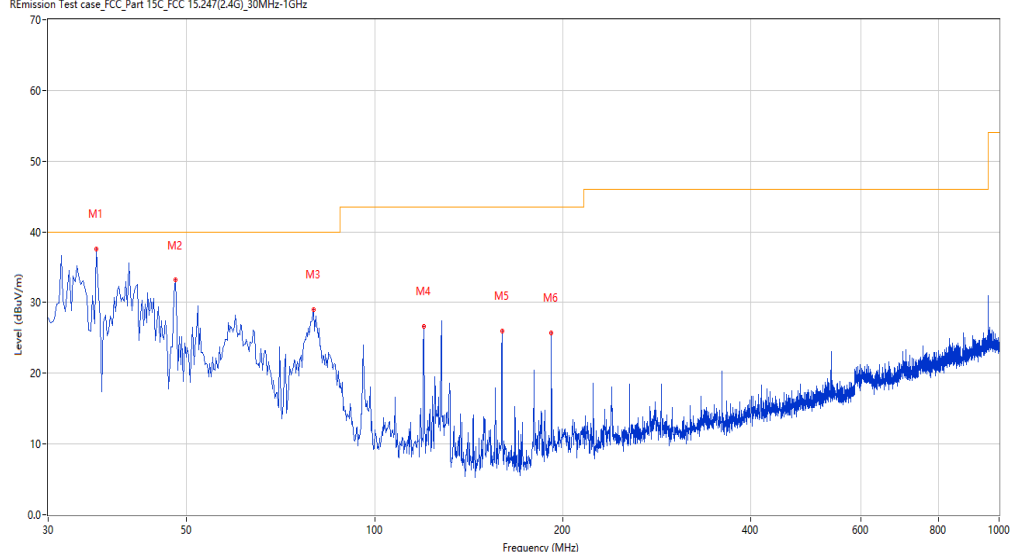
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	35.819	37.60	-26.85	40.0	2.40	Peak	340.50	100	Vertical	Pass
2	47.941	33.16	-24.06	40.0	6.84	Peak	36.90	100	Vertical	Pass
3	79.943	28.95	-30.76	40.0	11.05	Peak	202.50	100	Vertical	Pass
4	119.945	26.67	-27.36	43.5	16.83	Peak	86.00	100	Vertical	Pass
5	159.948	26.02	-28.69	43.5	17.48	Peak	0.00	100	Vertical	Pass
6	191.950	25.75	-26.07	43.5	17.75	Peak	4.70	100	Vertical	

1-18G

BLE-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.33.22

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

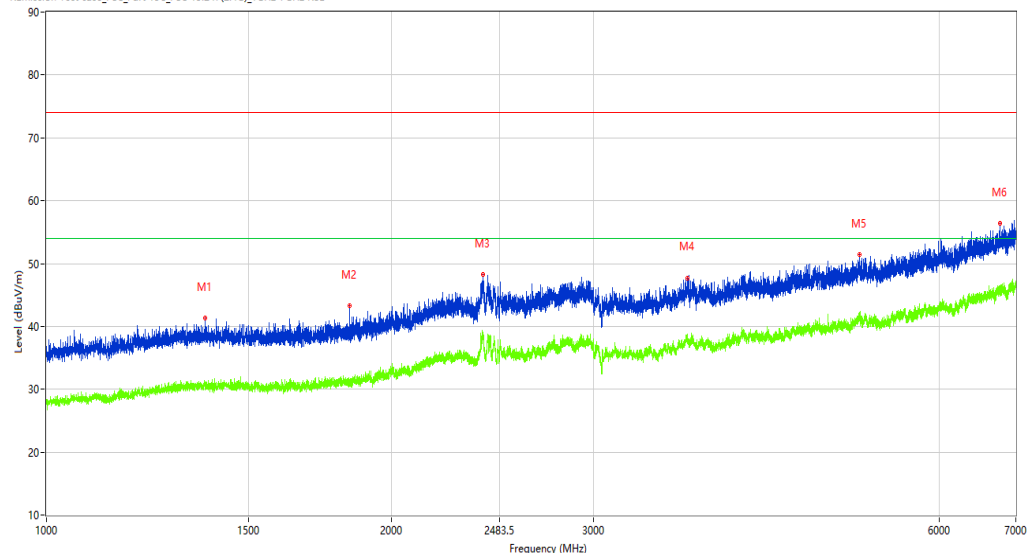
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1375.250	41.34	-12.81	74.0	32.66	Peak	0.00	100	Horizontal	Pass
1**	1375.250	31.10	-12.81	54.0	22.90	AV	0.00	100	Horizontal	Pass
2	1837.750	43.34	-12.27	74.0	30.66	Peak	311.90	100	Horizontal	Pass
2**	1837.750	31.60	-12.27	54.0	22.40	AV	311.90	100	Horizontal	Pass
3	2400.750	48.24	-4.68	74.0	25.76	Peak	360.00	100	Horizontal	Pass
3**	2400.750	38.55	-4.68	54.0	15.45	AV	360.00	100	Horizontal	Pass
4	3618.500	47.71	-2.39	74.0	26.29	Peak	360.00	100	Horizontal	Pass
4**	3618.500	38.17	-2.39	54.0	15.83	AV	360.00	100	Horizontal	Pass
5	5114.000	51.38	0.40	74.0	22.62	Peak	360.00	100	Horizontal	Pass
5**	5114.000	41.50	0.40	54.0	12.50	AV	360.00	100	Horizontal	Pass
6	6780.000	56.40	4.12	74.0	17.60	Peak	45.60	100	Horizontal	Pass
6**	6780.000	45.93	4.12	54.0	8.07	AV	45.60	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_19.01.24

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	7808.500	33.40	2.03	74.0	40.60	Peak	360.00	100	Horizontal	Pass
1**	7808.500	23.22	2.03	54.0	30.78	AV	360.00	100	Horizontal	Pass
2	9928.750	39.78	8.91	74.0	34.22	Peak	109.40	100	Horizontal	Pass
2**	9928.750	29.37	8.91	54.0	24.63	AV	109.40	100	Horizontal	Pass
3	12434.000	45.21	11.85	74.0	28.79	Peak	360.00	100	Horizontal	Pass
3**	12434.000	34.24	11.85	54.0	19.76	AV	360.00	100	Horizontal	Pass
4	14488.250	50.21	16.93	74.0	23.79	Peak	310.40	100	Horizontal	Pass
4**	14488.250	39.70	16.93	54.0	14.30	AV	310.40	100	Horizontal	Pass
5	17485.750	53.79	21.73	74.0	20.21	Peak	310.40	100	Horizontal	Pass
5**	17485.750	44.98	21.73	54.0	9.02	AV	310.40	100	Horizontal	Pass
6	17873.500	57.74	23.82	74.0	16.26	Peak	201.00	100	Horizontal	Pass
6**	17873.500	46.92	23.82	54.0	7.08	AV	201.00	100	Horizontal	Pass

BLE-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.05.30

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

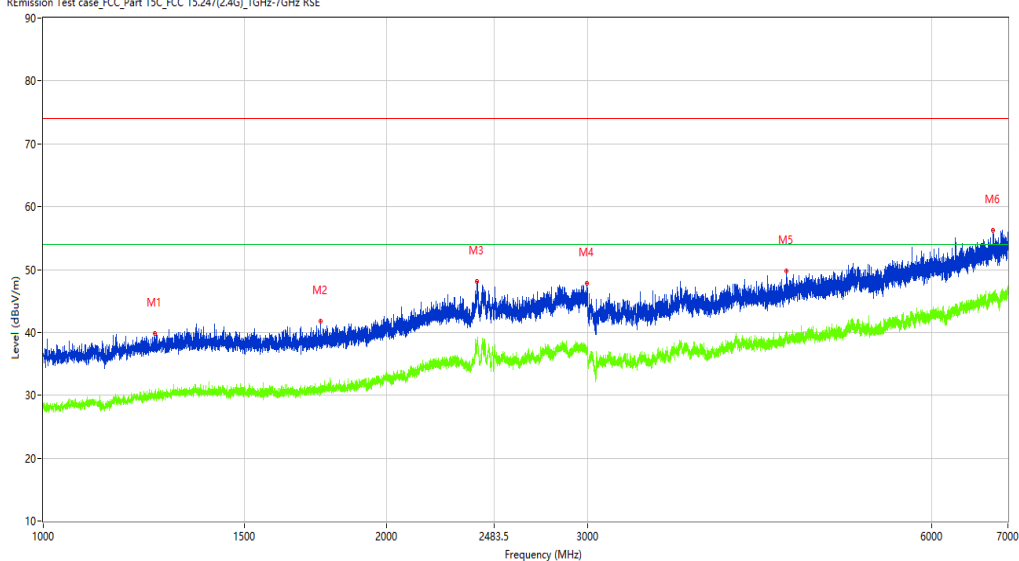
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1253.250	39.78	-13.35	74.0	34.22	Peak	291.60	100	Vertical	Pass
1**	1253.250	30.11	-13.35	54.0	23.89	AV	291.60	100	Vertical	Pass
2	1748.500	41.73	-12.56	74.0	32.27	Peak	291.60	100	Vertical	Pass
2**	1748.500	31.27	-12.56	54.0	22.73	AV	291.60	100	Vertical	Pass
3	2399.000	48.05	-4.64	74.0	25.95	Peak	153.10	100	Vertical	Pass
3**	2399.000	38.09	-4.64	54.0	15.91	AV	153.10	100	Vertical	Pass
4	2994.250	47.77	-3.53	74.0	26.23	Peak	153.10	100	Vertical	Pass
4**	2994.250	37.04	-3.53	54.0	16.96	AV	153.10	100	Vertical	Pass
5	4479.000	49.80	-1.41	74.0	24.20	Peak	300.20	100	Vertical	Pass
5**	4479.000	39.98	-1.41	54.0	14.02	AV	300.20	100	Vertical	Pass
6	6792.000	56.18	4.14	74.0	17.82	Peak	284.50	100	Vertical	Pass
6**	6792.000	44.78	4.14	54.0	9.22	AV	284.50	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_18.55.37

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

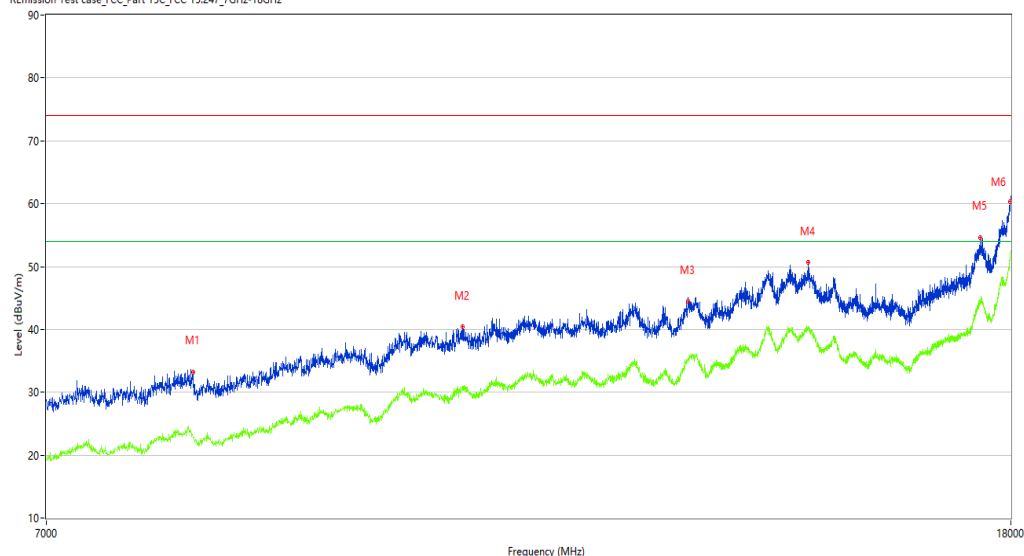
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	8080.750	33.21	3.15	74.0	40.79	Peak	111.10	100	Vertical	Pass
1**	8080.750	22.97	3.15	54.0	31.03	AV	111.10	100	Vertical	Pass
2	10522.750	40.43	9.43	74.0	33.57	Peak	46.30	100	Vertical	Pass
2**	10522.750	30.61	9.43	54.0	23.39	AV	46.30	100	Vertical	Pass
3	13118.750	44.50	13.01	74.0	29.50	Peak	46.30	100	Vertical	Pass
3**	13118.750	35.28	13.01	54.0	18.72	AV	46.30	100	Vertical	Pass
4	14757.750	50.71	17.91	74.0	23.29	Peak	111.10	100	Vertical	Pass
4**	14757.750	40.16	17.91	54.0	13.84	AV	111.10	100	Vertical	Pass
5	17463.751	54.66	21.24	74.0	19.34	Peak	173.60	100	Vertical	Pass
5**	17463.751	44.17	21.24	54.0	9.83	AV	173.60	100	Vertical	Pass
6	17991.750	60.34	29.49	74.0	13.66	Peak	94.00	100	Vertical	Pass
6**	17991.750	51.90	29.49	54.0	2.10	AV	94.00	100	Vertical	Pass

BLE-Middle channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.29.20

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

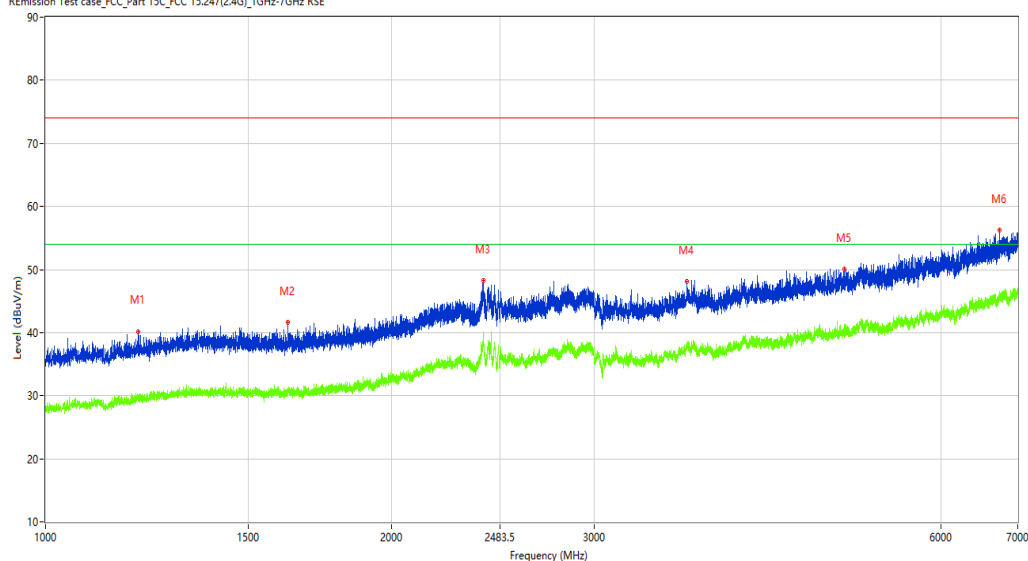
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1202.750	40.18	-13.68	74.0	33.82	Peak	65.60	100	Horizontal	Pass
1**	1202.750	29.66	-13.68	54.0	24.34	AV	65.60	100	Horizontal	Pass
2	1624.250	41.61	-12.96	74.0	32.39	Peak	204.90	100	Horizontal	Pass
2**	1624.250	30.11	-12.96	54.0	23.89	AV	204.90	100	Horizontal	Pass
3	2403.000	48.25	-4.73	74.0	25.75	Peak	286.40	100	Horizontal	Pass
3**	2403.000	39.66	-4.73	54.0	14.34	AV	286.40	100	Horizontal	Pass
4	3608.500	48.08	-2.66	74.0	25.92	Peak	332.10	100	Horizontal	Pass
4**	3608.500	37.50	-2.66	54.0	16.50	AV	332.10	100	Horizontal	Pass
5	4948.500	50.07	-0.63	74.0	23.93	Peak	237.20	100	Horizontal	Pass
5**	4948.500	39.56	-0.63	54.0	14.44	AV	237.20	100	Horizontal	Pass
6	6752.000	56.25	3.82	74.0	17.75	Peak	123.00	100	Horizontal	Pass
6**	6752.000	45.70	3.82	54.0	8.30	AV	123.00	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_19.02.36

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

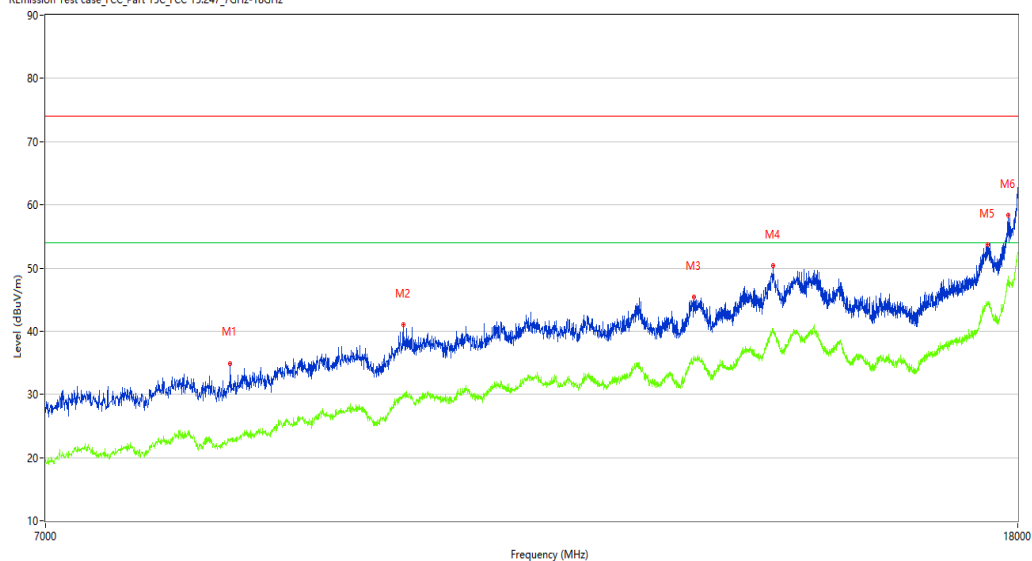
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	8375.000	34.88	3.04	74.0	39.12	Peak	50.90	100	Horizontal	Pass
1**	8375.000	22.73	3.04	54.0	31.27	AV	50.90	100	Horizontal	Pass
2	9906.750	40.98	8.85	74.0	33.02	Peak	50.90	100	Horizontal	Pass
2**	9906.750	29.76	8.85	54.0	24.24	AV	50.90	100	Horizontal	Pass
3	13138.000	45.33	13.07	74.0	28.67	Peak	131.30	100	Horizontal	Pass
3**	13138.000	36.09	13.07	54.0	17.91	AV	131.30	100	Horizontal	Pass
4	14194.000	50.32	18.53	74.0	23.68	Peak	131.30	100	Horizontal	Pass
4**	14194.000	40.16	18.53	54.0	13.84	AV	131.30	100	Horizontal	Pass
5	17483.000	53.66	21.70	74.0	20.34	Peak	257.00	100	Horizontal	Pass
5**	17483.000	44.27	21.70	54.0	9.73	AV	257.00	100	Horizontal	Pass
6	17837.750	58.30	23.42	74.0	15.70	Peak	360.00	100	Horizontal	Pass
6**	17837.750	47.99	23.42	54.0	6.01	AV	360.00	100	Horizontal	Pass

BLE-Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.50.00

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

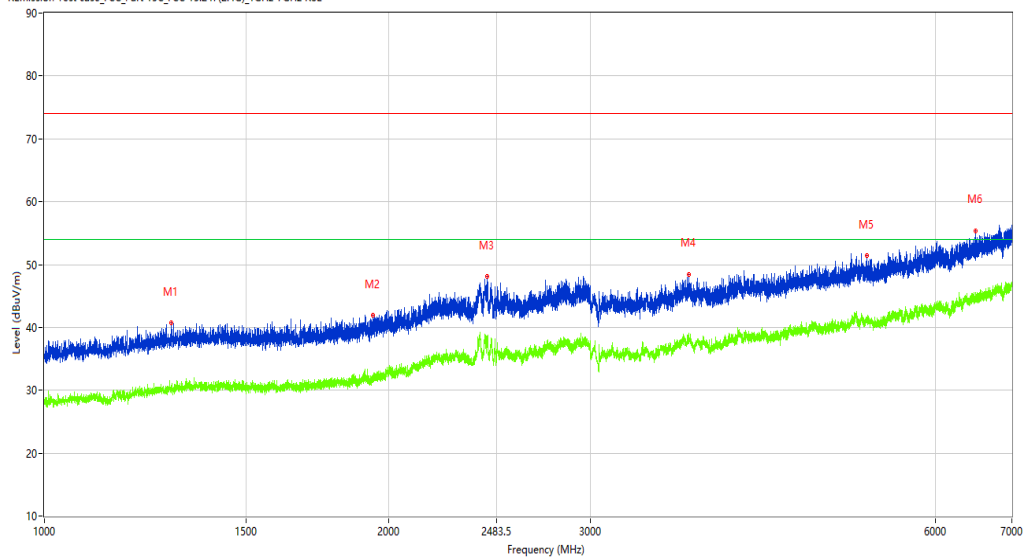
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1290.750	40.73	-13.05	74.0	33.27	Peak	0.00	100	Vertical	Pass
1**	1290.750	30.87	-13.05	54.0	23.13	AV	0.00	100	Vertical	Pass
2	1937.250	41.96	-11.33	74.0	32.04	Peak	81.60	100	Vertical	Pass
2**	1937.250	32.00	-11.33	54.0	22.00	AV	81.60	100	Vertical	Pass
3	2438.250	48.13	-5.44	74.0	25.87	Peak	97.20	100	Vertical	Pass
3**	2438.250	38.28	-5.44	54.0	15.72	AV	97.20	100	Vertical	Pass
4	3655.000	48.47	-2.23	74.0	25.53	Peak	302.40	100	Vertical	Pass
4**	3655.000	36.80	-2.23	54.0	17.20	AV	302.40	100	Vertical	Pass
5	5230.000	51.41	-0.37	74.0	22.59	Peak	360.00	100	Vertical	Pass
5**	5230.000	41.48	-0.37	54.0	12.52	AV	360.00	100	Vertical	Pass
6	6510.500	55.41	2.99	74.0	18.59	Peak	302.40	100	Vertical	Pass
6**	6510.500	44.64	2.99	54.0	9.36	AV	302.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_18.56.52

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	8056.000	33.95	3.68	74.0	40.05	Peak	251.60	100	Vertical	Pass
1**	8056.000	23.52	3.68	54.0	30.48	AV	251.60	100	Vertical	Pass
2	10855.500	41.34	10.20	74.0	32.66	Peak	360.00	100	Vertical	Pass
2**	10855.500	30.97	10.20	54.0	23.03	AV	360.00	100	Vertical	Pass
3	12458.750	44.45	11.90	74.0	29.55	Peak	177.20	100	Vertical	Pass
3**	12458.750	35.01	11.90	54.0	18.99	AV	177.20	100	Vertical	Pass
4	14724.750	49.54	17.53	74.0	24.46	Peak	129.90	100	Vertical	Pass
4**	14724.750	39.79	17.53	54.0	14.21	AV	129.90	100	Vertical	Pass
5	17469.250	54.90	21.37	74.0	19.10	Peak	236.40	100	Vertical	Pass
5**	17469.250	44.47	21.37	54.0	9.53	AV	236.40	100	Vertical	Pass
6	17862.500	57.39	23.67	74.0	16.61	Peak	251.60	100	Vertical	Pass
6**	17862.500	47.51	23.67	54.0	6.49	AV	251.60	100	Vertical	Pass

BLE-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.27.25

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

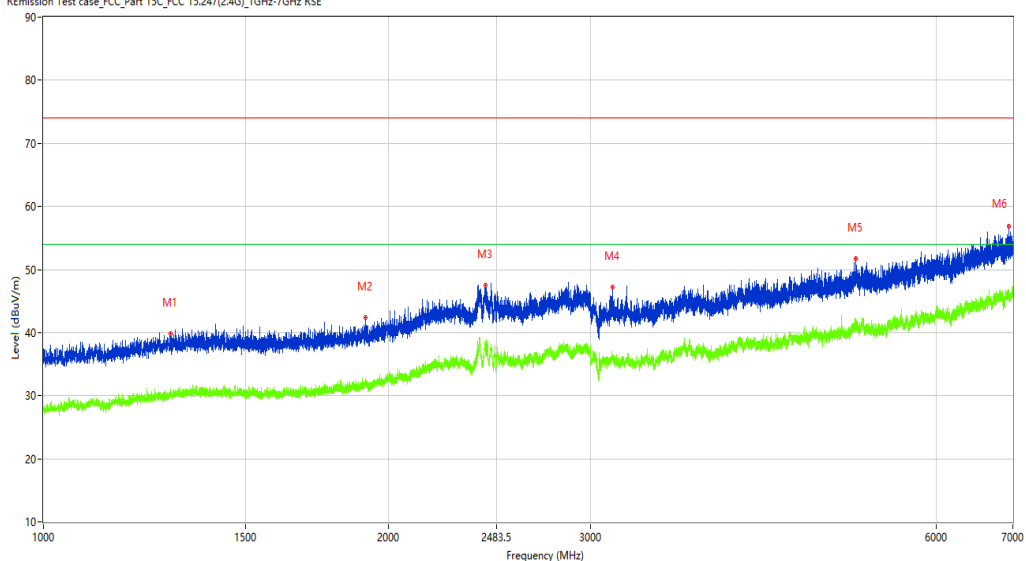
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1291.000	39.78	-13.05	74.0	34.22	Peak	17.90	100	Horizontal	Pass
1**	1291.000	30.30	-13.05	54.0	23.70	AV	17.90	100	Horizontal	Pass
2	1907.750	42.37	-11.68	74.0	31.63	Peak	0.00	100	Horizontal	Pass
2**	1907.750	32.58	-11.68	54.0	21.42	AV	0.00	100	Horizontal	Pass
3	2427.250	47.55	-5.21	74.0	26.45	Peak	0.00	100	Horizontal	Pass
3**	2427.250	38.38	-5.21	54.0	15.62	AV	0.00	100	Horizontal	Pass
4	3135.000	47.20	-5.34	74.0	26.80	Peak	360.00	100	Horizontal	Pass
4**	3135.000	35.89	-5.34	54.0	18.11	AV	360.00	100	Horizontal	Pass
5	5106.500	51.68	0.39	74.0	22.32	Peak	303.10	100	Horizontal	Pass
5**	5106.500	40.93	0.39	54.0	13.07	AV	303.10	100	Horizontal	Pass
6	6943.000	56.87	4.24	74.0	17.13	Peak	252.90	100	Horizontal	Pass
6**	6943.000	46.50	4.24	54.0	7.50	AV	252.90	100	Horizontal	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_19.03.54

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

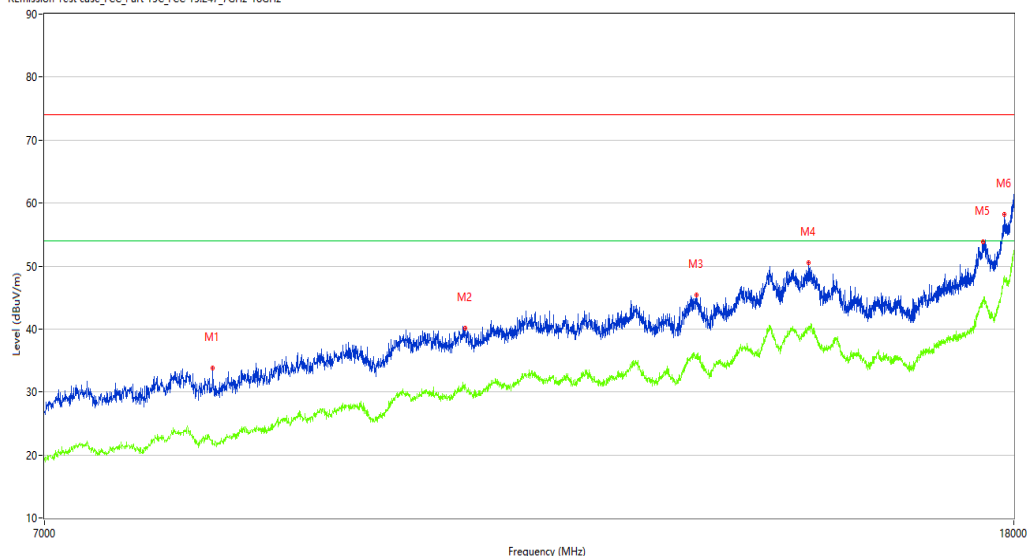
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	8248.500	33.84	2.49	74.0	40.16	Peak	297.30	100	Horizontal	Pass
1**	8248.500	22.05	2.49	54.0	31.95	AV	297.30	100	Horizontal	Pass
2	10550.250	40.09	9.48	74.0	33.91	Peak	233.70	100	Horizontal	Pass
2**	10550.250	30.81	9.48	54.0	23.19	AV	233.70	100	Horizontal	Pass
3	13215.000	45.43	13.25	74.0	28.57	Peak	233.70	100	Horizontal	Pass
3**	13215.000	35.71	13.25	54.0	18.29	AV	233.70	100	Horizontal	Pass
4	14735.750	50.54	17.65	74.0	23.46	Peak	233.70	100	Horizontal	Pass
4**	14735.750	40.37	17.65	54.0	13.63	AV	233.70	100	Horizontal	Pass
5	17469.250	53.78	21.37	74.0	20.22	Peak	233.70	100	Horizontal	Pass
5**	17469.250	44.10	21.37	54.0	9.90	AV	233.70	100	Horizontal	Pass
6	17835.000	58.26	23.38	74.0	15.74	Peak	154.10	100	Horizontal	Pass
6**	17835.000	48.43	23.38	54.0	5.57	AV	154.10	100	Horizontal	Pass

BLE-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.47.32

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

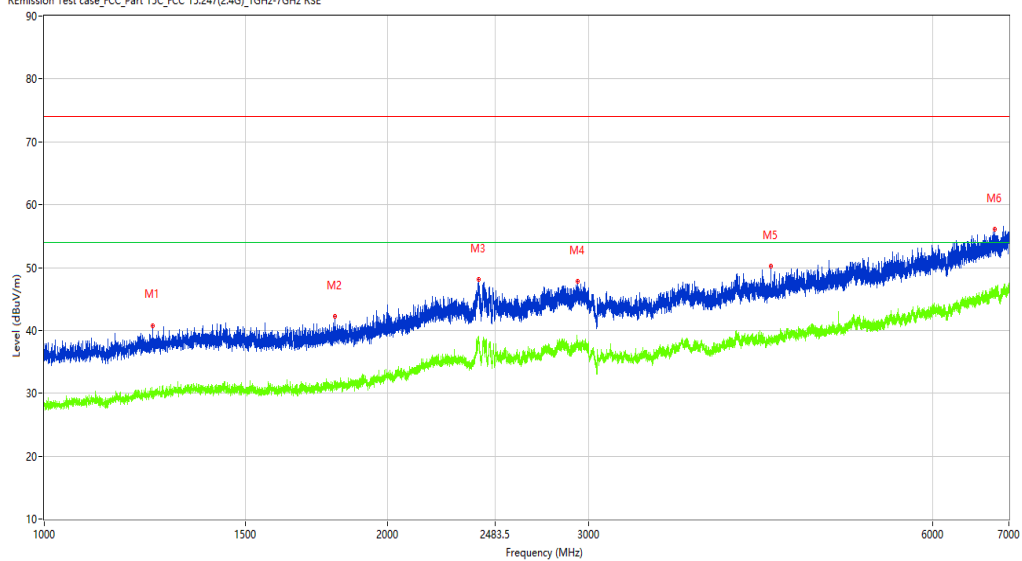
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	1244.000	40.79	-13.39	74.0	33.21	Peak	0.00	100	Vertical	Pass
1**	1244.000	29.20	-13.39	54.0	24.80	AV	0.00	100	Vertical	Pass
2	1796.000	42.23	-12.46	74.0	31.77	Peak	298.00	100	Vertical	Pass
2**	1796.000	31.81	-12.46	54.0	22.19	AV	298.00	100	Vertical	Pass
3	2400.750	48.07	-4.68	74.0	25.93	Peak	314.40	100	Vertical	Pass
3**	2400.750	38.68	-4.68	54.0	15.32	AV	314.40	100	Vertical	Pass
4	2931.250	47.82	-4.62	74.0	26.18	Peak	360.00	100	Vertical	Pass
4**	2931.250	37.85	-4.62	54.0	16.15	AV	360.00	100	Vertical	Pass
5	4331.500	50.19	-2.11	74.0	23.81	Peak	141.00	100	Vertical	Pass
5**	4331.500	37.92	-2.11	54.0	16.08	AV	141.00	100	Vertical	Pass
6	6804.500	56.14	4.11	74.0	17.86	Peak	286.10	100	Vertical	Pass
6**	6804.500	46.30	4.11	54.0	7.70	AV	286.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-13_19.00.00

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#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	8086.250	34.26	2.99	74.0	39.74	Peak	163.10	100	Vertical	Pass
1**	8086.250	22.63	2.99	54.0	31.37	AV	163.10	100	Vertical	Pass
2	10124.000	40.00	8.57	74.0	34.00	Peak	0.00	100	Vertical	Pass
2**	10124.000	29.94	8.57	54.0	24.06	AV	0.00	100	Vertical	Pass
3	12445.000	44.82	11.87	74.0	29.18	Peak	48.50	100	Vertical	Pass
3**	12445.000	34.31	11.87	54.0	19.69	AV	48.50	100	Vertical	Pass
4	14766.000	50.10	17.95	74.0	23.90	Peak	0.00	100	Vertical	Pass
4**	14766.000	40.63	17.95	54.0	13.37	AV	0.00	100	Vertical	Pass
5	17483.000	54.10	21.70	74.0	19.90	Peak	0.00	100	Vertical	Pass
5**	17483.000	44.66	21.70	54.0	9.34	AV	0.00	100	Vertical	Pass
6	17829.501	57.27	23.24	74.0	16.73	Peak	96.90	100	Vertical	Pass
6**	17829.501	46.98	23.24	54.0	7.02	AV	96.90	100	Vertical	Pass

BLE-Bandedge -Low channel- Horizontal –TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.24.20

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

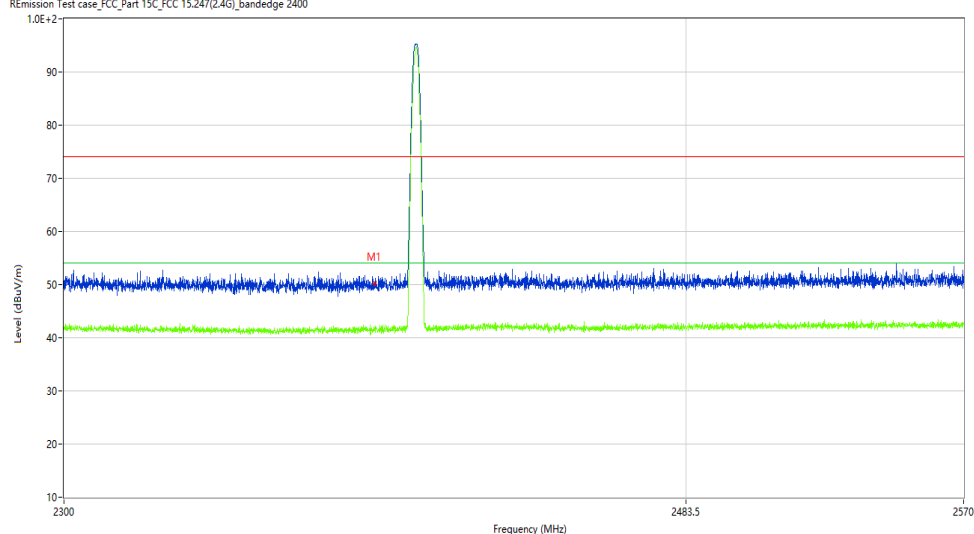
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	50.07	-10.27	74.0	23.93	Peak	237.01	100	Horizontal	Pass
1**	2390.000	41.83	-10.27	54.0	12.17	AV	237.01	100	Horizontal	Pass

BLE-Bandedge -Low channel- Vertical -TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.36.22

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

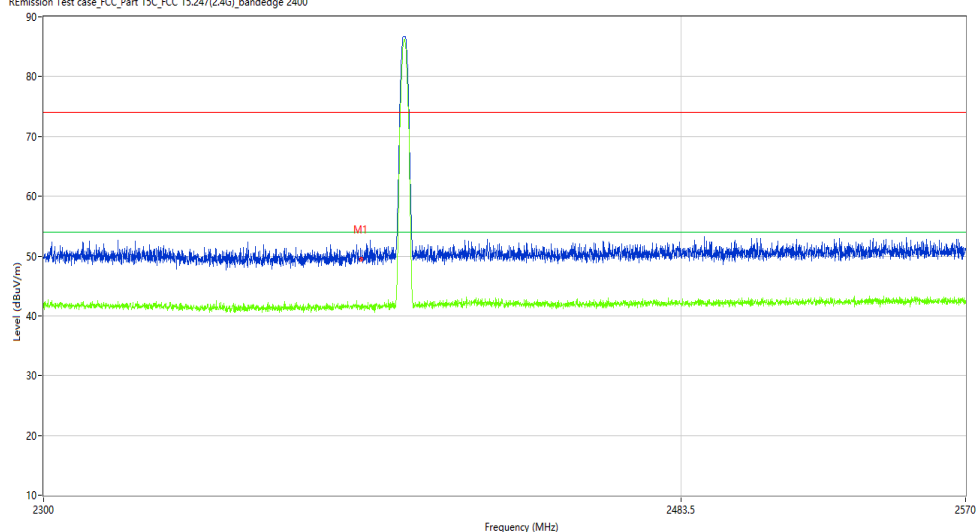
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	49.47	-10.27	74.0	24.53	Peak	273.08	100	Vertical	Pass
1**	2390.000	41.40	-10.27	54.0	12.60	AV	273.08	100	Vertical	Pass

BLE-Bandedge -High channel- Horizontal –TX

Test result

Project Number: Test

Test Time: 2023-12-13_19.26.12

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

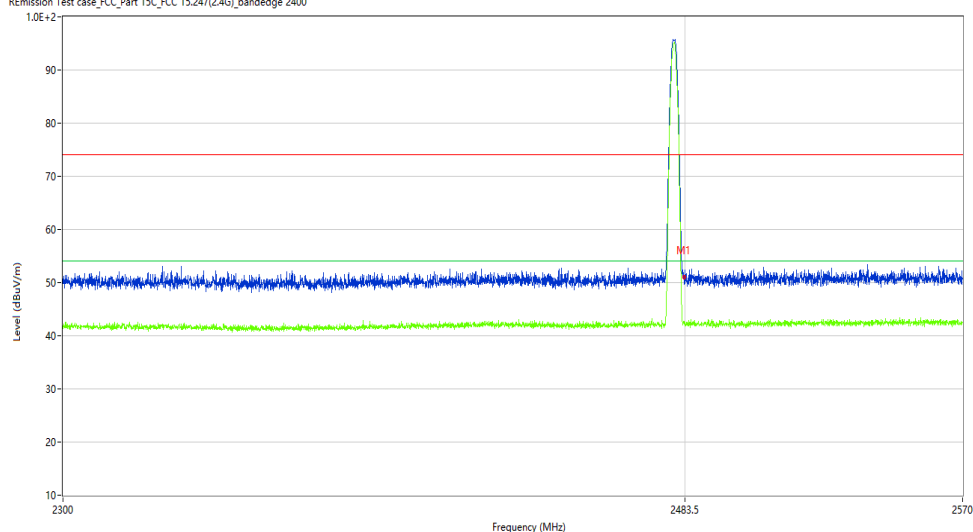
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	51.21	-9.82	74.0	22.79	Peak	197.50	100	Horizontal	Pass
1**	2483.500	42.39	-9.82	54.0	11.61	AV	197.50	100	Horizontal	Pass

BLE-Bandedge -High channel- Vertical –TX

Test result

Project Number: Test

Test Time: 2023-12-13_18.41.55

EUT Name: PETKIT EVERSWEET MAX
(CORDLESS)

Test Engineer: ZY

Manufacturer: Dongguan Zhihang Electronic

Test Standard: FCC

Model: P4115

Work Addition: TX

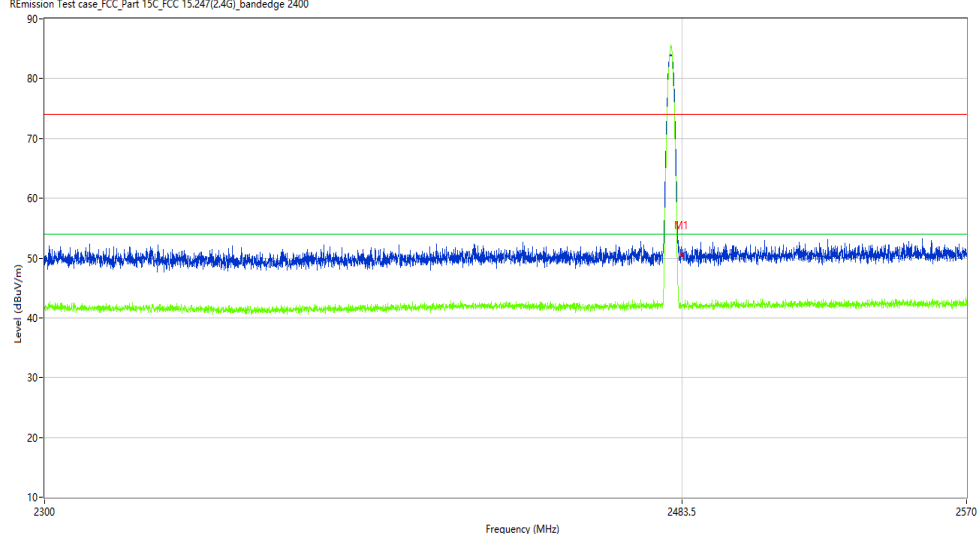
Temp.(oC): 22.2

Load: Full load

Hum.: 44%RH

Remark: DR-RSE01-E23120008-01#03

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	50.50	-9.82	74.0	23.50	Peak	168.36	100	Vertical	Pass
1**	2483.500	42.07	-9.82	54.0	11.93	AV	168.36	100	Vertical	Pass