

TEST REPORT

of

FCC Part 15 Subpart C §15.209

FCC ID: 2AY4GSTC-IP11

Equipment Under Test : STATIC Power bank
 Model Name : STC-IP11
 Variant Model Name(s) : STC-IP11P
 Applicant : STATIC
 Manufacturer : STATIC
 Date of Receipt : 2021.02.02
 Date of Test(s) : 2021.02.22~ 2021.03.29
 Date of Issue : 2021.03.29

In the configuration tested, the EUT complied with the standards specified above. This test report does not assure KOLAS accreditation.

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- 2) The SGS Korea is not responsible for the sampling, the results of this test report apply to the sample as received.
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Tested by:



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Report Number: F690501-RF-RTL001863

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1. General Information

1.1. Testing Laboratory

SGS Korea Co., Ltd. (Gunpo Laboratory)

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- Designation Number: KR0150

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1.2. Details of Applicant

Applicant : STATIC
 Address : #506, 205 Gasan Digital 1-Ro, Geumcheon-gu, Seoul, South Korea, 08501
 Contact Person : Ha, Jong-min
 Phone No. : +82 10 6665 2685

1.3. Details of Manufacturer

Company : Same as applicant
 Address : Same as applicant

1.4. Description of EUT

Kind of Product	STATIC Power bank
Model Name	STC-IP11
Variant Model Name	STC-IP11P
Serial Number	STC11BK00001
Power Supply	DC 3.7 V
Operation Mode	5 W, 10 W
Frequency Range	110.01 kHz ~ 148 kHz
Antenna Type	Loop Coil Antenna
Antenna Serial Number	STCA11000001
H/W Version	Rev.1.1
S/W Version	Rev.1.5

1.5. Test Equipment List

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Interval	Cal. Due
Spectrum Analyzer	R&S	FSV30	103210	Dec. 07, 2020	Annual	Dec. 07, 2021
Signal Generator	R&S	SMBV100A	255834	Jun. 03, 2020	Annual	Jun. 03, 2021
Amplifier	H.P.	8447F	2944A03909	Aug. 06, 2020	Annual	Aug. 06, 2021
Loop Antenna	Schwarzbeck Mess-Elektronik	FMZB 1519	1519-039	Aug. 22, 2019	Biennial	Aug. 22, 2021
Bilog Antenna	Schwarzbeck Mess-Elektronik	VULB9163	01126	Dec. 12, 2020	Biennial	Dec. 12, 2022
Test Receiver	R&S	ESU26	100368	Nov. 05, 2020	Annual	Nov. 05, 2021
Turn Table	Innco systems GmbH	DS 1200 S	N/A	N.C.R.	N/A	N.C.R.
Controller	Innco systems GmbH	CONTROLLER CO3000-4P	CO3000/963/38 330516/L	N.C.R.	N/A	N.C.R.
Anechoic Chamber	SY Corporation	L × W × H (9.6 m × 6.4 m × 6.6 m)	N/A	N.C.R.	N/A	N.C.R.
Coaxial Cable	RFONE	MWX221-NMSNMS (4 m)	J1023142	Dec. 01, 2020	Semi-annual	Jun. 01, 2021
Coaxial Cable	RFONE	PL520-NMNM-10M (10 m)	20200324001	Dec. 01, 2020	Semi-annual	Jun. 01, 2021
Test Receiver	R&S	ESCI 7	100911	Feb. 19, 2021	Annual	Feb. 19, 2022
Two-Line V-Network	R&S	ENV216	100190	May 08, 2020	Annual	May 08, 2021
Shield Room	SY Corporation	L × W × H (6.5 m × 3.5 m × 3.5 m)	N/A	N.C.R.	N/A	N.C.R.

► Support Equipment

Description	Manufacturer	Model	FCC ID
iPhone X	Apple Inc.	A1901	BCG-E3175A
A type USB Cable	Apple Inc.	A1856	-
TRAVEL ADAPTER	DongGuan Yahui Electronic Technology Co., Ltd	SPE-N4TU210	-

Note;

The above table were provided by the customer and may affect the validity of the test results.
We are responsible for all the information of this report except for the above table provided by the customer.

1.6. Sample Calculation

Where relevant, the following sample calculation is provided:

Field strength level (dB μ V/m) = Measured level (dB μ V) + Antenna factor (dB) + Cable loss (dB) + (AMP (dB))

1.7. Worst Case of Test Configurations

Charging mode with client device	Mode		Description
Model: A1901 FCC ID: BCG-E3175A	5 W	10 W	1 % of battery 50 % of battery 99 % of battery

Note;

EUT was investigated with client device under normal charging condition as above then worst value was only reported.

1.8. Description of Variant Models

Model name		Description
Basic model	STC-IP11	- Basic model
Variant model	STC-IP11P	- Same to basic model except below - Difference in size

1.9. Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Parameter		Uncertainty
20 dB Bandwidth		± 13.12 kHz
AC Conducted Emission		± 3.45 dB
Radiated Disturbance, 9 kHz to 30 MHz	H	± 3.66 dB
	V	± 3.66 dB
Radiated Disturbance, below 1 GHz	H	± 4.90 dB
	V	± 4.82 dB

Uncertainty figures are valid to a confidence level of 95 %.

1.10. Summary of Test Results

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC Part 15 Subpart C		
Section	Test Item(s)	Result
15.209	Radiated Emission, Spurious Emission and Field Strength of Fundamental	Complied
2.1049	20 dB Bandwidth	Complied
15.207	AC Power Line Conducted Emission	Complied

Note;

Due to the frequency range of the device is less than 1 MHz, so we perform Middle frequency according to 15.31 requirement.

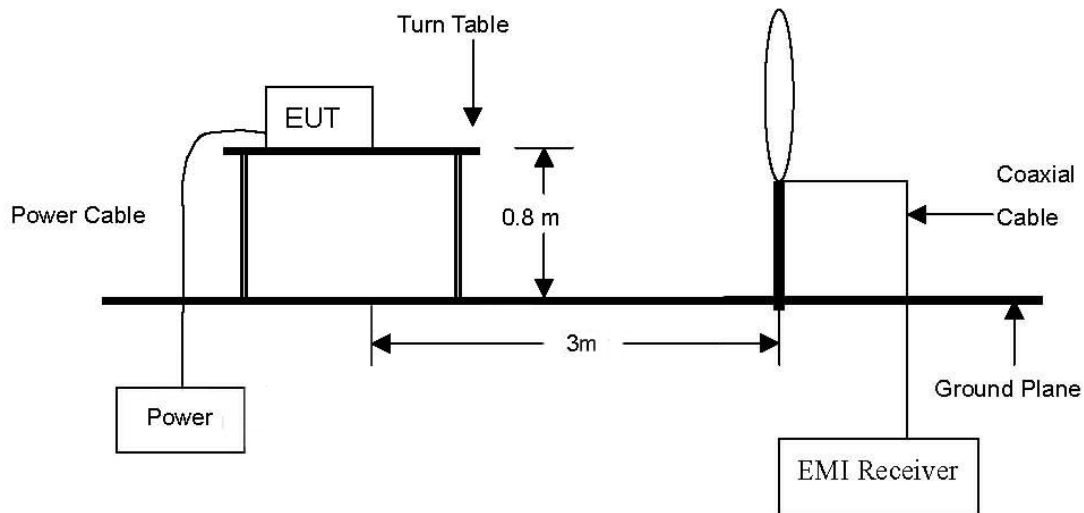
1.11. Test Report Revision

Revision	Report Number	Date of Issue	Description
0	F690501-RF-RTL001863	2021.03.29	Initial

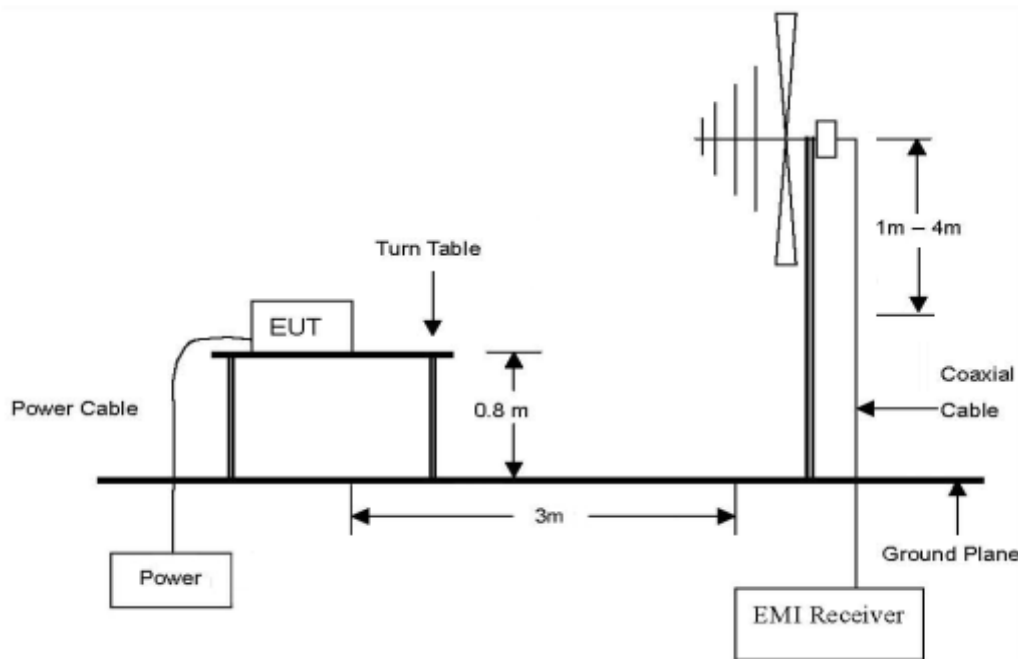
2. Field Strength of Fundamental and Spurious Emission

2.1. Test Setup

The diagram below shows the test setup that is utilized to make the measurements for emission from 9 MHz to 30 MHz.



The diagram below shows the test setup that is utilized to make the measurements for emission from 30 MHz to 1 GHz.



2.2. Limit

2.2.1. Radiated emission limits, general requirements

According to §15.209(a), except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meter)
0.009-0.490	2 400/F(kHz)	300
0.490-1.705	24 000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. however operation within these frequency bands is permitted under other sections of this part, e.g., §§15.231 and 15.241

2.3. Test Procedures

Radiated emissions from the EUT were measured according to the dictates of ANSI C63.10:2013.

2.3.1. Test Procedures for emission from 9 kHz to 30 MHz

- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter anechoic chamber test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- Then antenna is a loop antenna is fixed at one meter above the ground to determine the maximum value of the field strength. Both parallel and perpendicular of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Quasi Peak and Average Detect Function and Specified Bandwidth with Maximum Hold Mode.

2.3.2. Test Procedures for emission from 30 MHz to 1 000 MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter anechoic chamber test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. During performing radiated emission below 1 GHz, the EUT was set 3 meters away from the interference receiving antenna, which was mounted on the top of a variable-height antenna tower. During performing radiated emission above 1 GHz, the EUT was set 3 meter away from the interference-receiving antenna.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

2.4. Field Strength of Fundamental Test Result

Ambient temperature : $(23 \pm 1) ^\circ\text{C}$
Relative humidity : 47 % R.H.

The following table shows the highest levels of radiated emissions on between polarizations of horizontal and vertical.

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

Radiated Emissions			Ant.	Correction Factors		Total		Limit	
Frequency (MHz)	Reading (dB μ V)	Detect Mode	Pol.	AF (dB/m)	CL (dB)	Actual (dB μ V/m) at 3 m	Actual (dB μ V/m) at 300 m	Limit (dB μ V/m) at 300 m	Margin (dB)
0.120	58.30	Average	H	17.80	0.04	76.14	-3.86	26.02	29.88

Test Condition: 10 W Operating mode with client device (1 % battery status of client device)

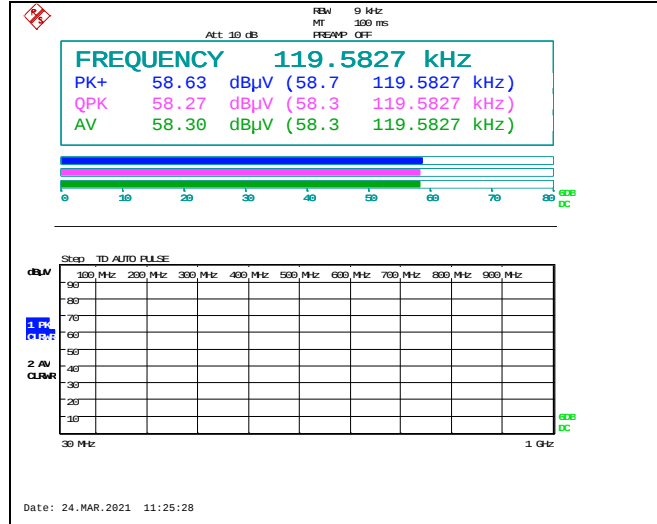
Radiated Emissions			Ant.	Correction Factors		Total		Limit	
Frequency (MHz)	Reading (dB μ V)	Detect Mode	Pol.	AF (dB/m)	CL (dB)	Actual (dB μ V/m) at 3 m	Actual (dB μ V/m) at 300 m	Limit (dB μ V/m) at 300 m	Margin (dB)
0.128	60.80	Average	H	17.80	0.05	78.65	-1.35	25.46	26.81

Remark;

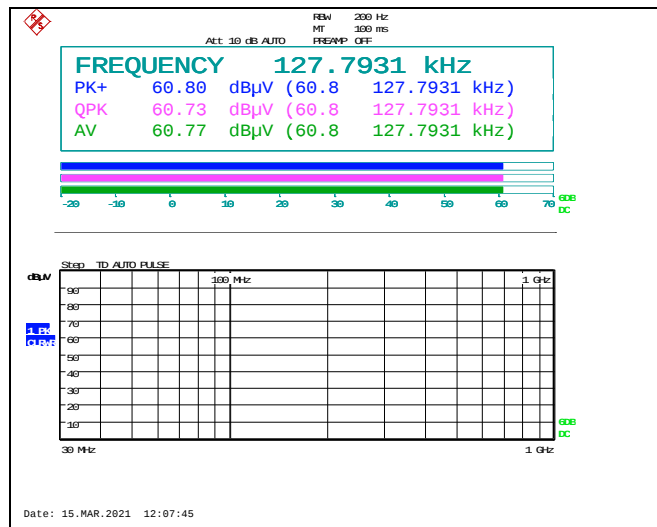
- According to §15.31(f)(2),
- 300 m Result (dB μ V/m) = 3 m Result (dB μ V/m) - 40log (300/3) (dB μ V/m).
- According to field strength table of general requirement in §15.209(a), field strength limits below 1.705 MHz were calculated as below.
- 9 kHz to 490 kHz: 20log (2 400 / F (kHz)) at 300 m (dB μ V/m)
- 490 kHz to 1.705 MHz: 20log (24 000/F (kHz)) at 30 m (dB μ V/m)
- According to §15.209(d), the measurements were tested by using Quasi peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1 GHz in these three bands on measurements employing an average detector.
- The limit above was calculated based on table of §15.209(a).

- Test plots

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)



Test Condition: 10 W Operating mode with client device (1 % battery status of client device)



2.5. Spurious Emission Test Result

Ambient temperature : (23 ± 1) °C
Relative humidity : 47 % R.H.

The following table shows the highest levels of radiated emissions on between polarizations of horizontal and vertical.

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

Below 30 MHz

Radiated Emissions			Ant.	Correction Factors		Total		Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	CL (dB)	Actual (dBμV/m) at 3 m	Actual (dBμV/m) at 300 m or 30 m	Limit (dBμV/m) at 300 m or 30 m	Margin (dB)
0.019	39.90	Average	H	18.23	0.02	58.15	-21.85	42.03	63.88
0.035	33.80	Average	H	17.89	0.02	51.71	-28.29	36.72	65.01
0.067	27.30	Average	H	17.85	0.03	45.18	-34.82	31.08	65.90
0.238	47.20	Average	H	17.80	0.11	65.11	-14.89	20.07	34.96
0.358	36.90	Average	H	17.77	0.12	54.79	-25.21	16.53	41.74
0.478	28.93	Average	H	17.71	0.14	46.78	-33.22	14.02	47.24
1.136	17.90	Quasi Peak	H	18.11	0.21	36.22	-3.78	26.50	30.28

Above 30 MHz

Radiated Emissions			Ant	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP + CL (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
38.65	46.30	Quasi Peak	V	17.69	-27.31	36.68	40.00	3.32
53.11	44.30	Quasi Peak	V	19.58	-27.21	36.67	40.00	3.33
59.99	46.80	Quasi Peak	V	18.20	-27.14	37.86	40.00	2.14
91.56	43.30	Peak	V	15.97	-26.78	32.49	43.50	11.01
199.99	43.70	Peak	H	16.60	-25.70	34.60	43.50	8.90
319.99	35.10	Peak	H	19.30	-25.12	29.28	46.00	16.72
Above 400.00	Not detected	-	-	-	-	-	-	-

Test Condition: 10 W Operating mode with client device (1 % battery status of client device)

Below 30 MHz

Radiated Emissions			Ant.	Correction Factors		Total		Limit	
Frequency (MHz)	Reading (dB μ V)	Detect Mode	Pol.	AF (dB/m)	CL (dB)	Actual (dB μ V/m) at 3 m	Actual (dB μ V/m) at 300 m or 30 m	Limit (dB μ V/m) at 300 m or 30 m	Margin (dB)
0.019	29.20	Average	H	18.23	0.02	47.45	-32.55	42.03	74.58
0.035	33.80	Average	H	17.89	0.02	51.71	-28.29	36.72	65.01
0.067	23.70	Average	H	17.85	0.03	41.58	-38.42	31.08	69.50
0.250	51.40	Average	H	17.80	0.11	69.31	-10.69	19.65	30.34
0.384	37.40	Average	H	17.76	0.13	55.29	-24.71	15.92	40.63
0.512	36.00	Quasi Peak	H	17.71	0.14	53.85	13.85	33.42	19.57
0.753	23.60	Quasi Peak	H	17.90	0.18	41.68	1.68	30.07	28.39

Above 30 MHz

Radiated Emissions			Ant	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dB μ V)	Detect Mode	Pol.	AF (dB/m)	AMP + CL (dB)	Actual (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
38.34	49.00	Quasi Peak	V	17.50	-27.31	39.19	40.00	0.81
56.74	47.80	Quasi Peak	V	18.95	-27.18	39.57	40.00	0.43
160.02	42.30	Peak	H	14.30	-26.06	30.54	43.50	12.96
200.01	47.00	Quasi Peak	H	16.60	-25.70	37.90	43.50	5.60
211.92	46.10	Quasi Peak	H	16.48	-25.59	36.99	43.50	6.51
339.63	32.10	Peak	V	20.38	-25.16	27.32	46.00	18.68
Above 400.00	Not detected	-	-	-	-	-	-	-

Remark;

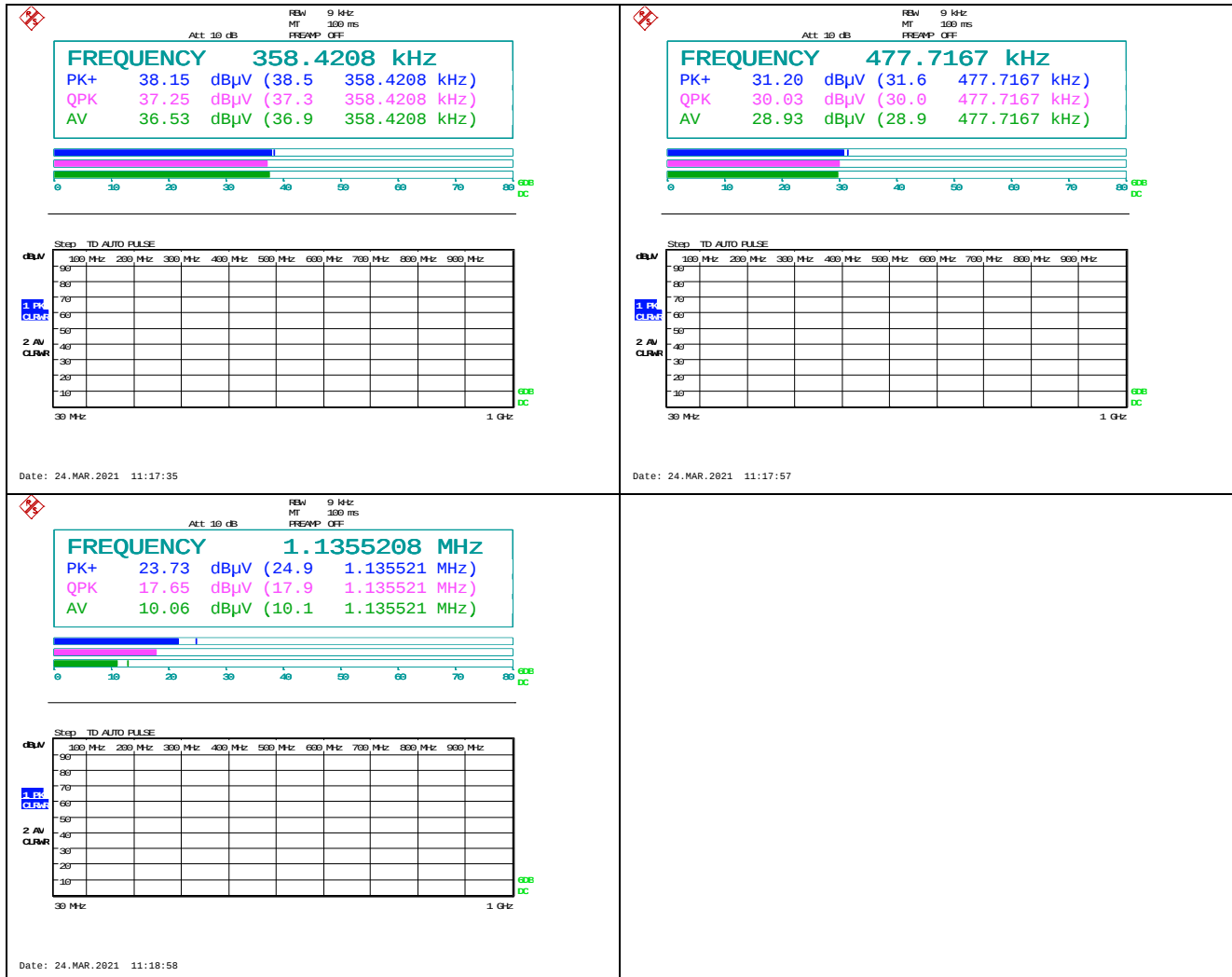
1. According to §15.31 (f)(2),
 - 300 m Result (dB μ V/m) = 3 m Result (dB μ V/m) - 40log (300/3) (dB μ V/m)
 - 30 m Result (dB μ V/m) = 3 m Result (dB μ V/m) - 40log (30/3) (dB μ V/m)
2. According to field strength table of general requirement in §15.209 (a), field strength limits below 1.705 MHz were calculated as below.
 - 9 kHz to 490 kHz: 20log (2 400 / F (kHz)) at 300 m (dB μ V/m)
 - 490 kHz to 1.705 MHz: 20log (24 000 / F (kHz)) at 30 m (dB μ V/m)
3. According to §15.209 (d), the measurements were tested by using Quasi peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1 GHz in these three bands on measurements employing an average detector.
4. The limit above was calculated based on table of §15.209 (a).
5. Radiated spurious emission measurement as below 30 MHz.
(Actual (dB μ A/m) at 3m = Reading (dB μ V) + AF (dB/m) + CL (dB))
6. Radiated spurious emission measurement as above 30 MHz.
(Actual (dB μ A/m) = Reading (dB μ V) + AF (dB/m) + CL (dB) + AMP (dB))
7. According to §15.31(o), emission levels are not report much lower than the limits by over 20 dB.

- Test plots

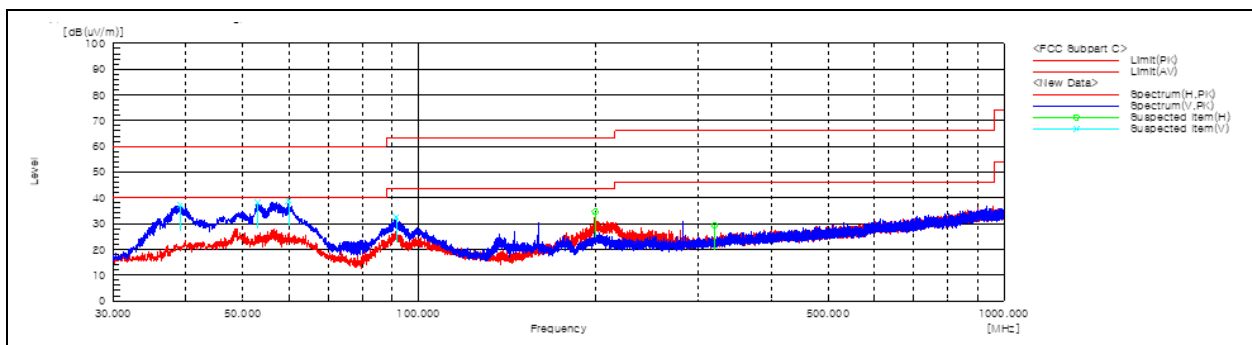
Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

Below 30 MHz





Above 30 MHz

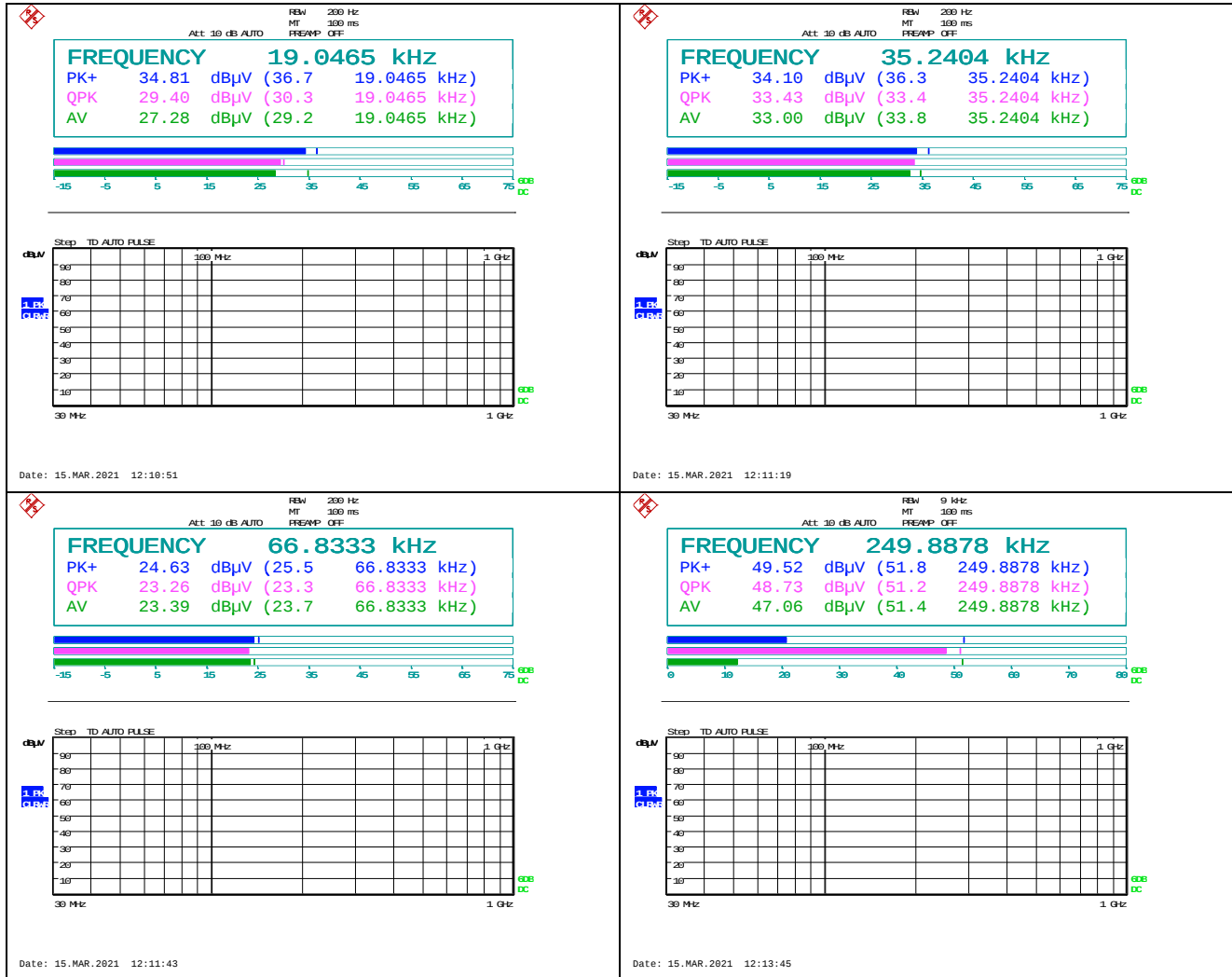


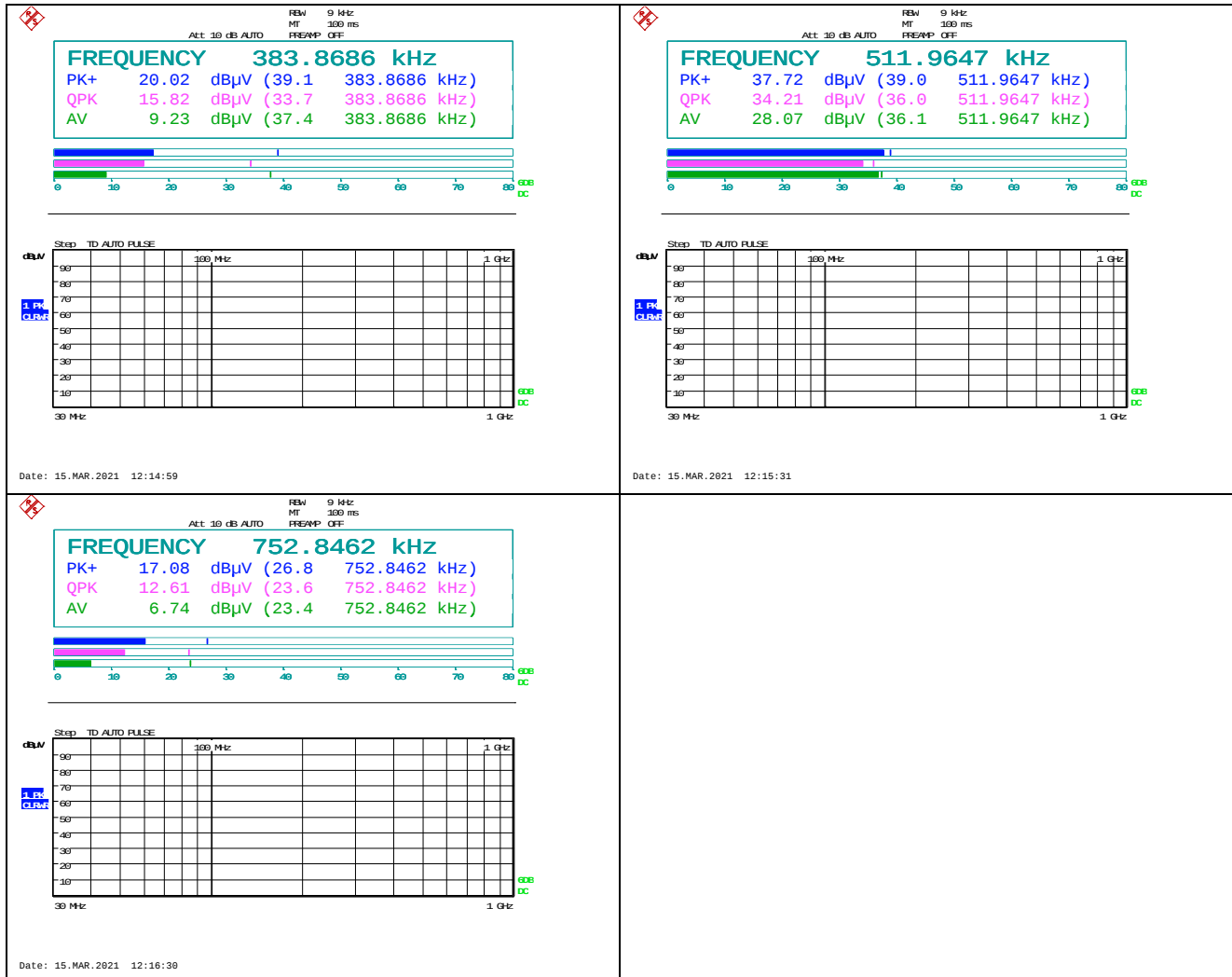
Remark;

- Traces shown in the plot were made by using a peak detector.

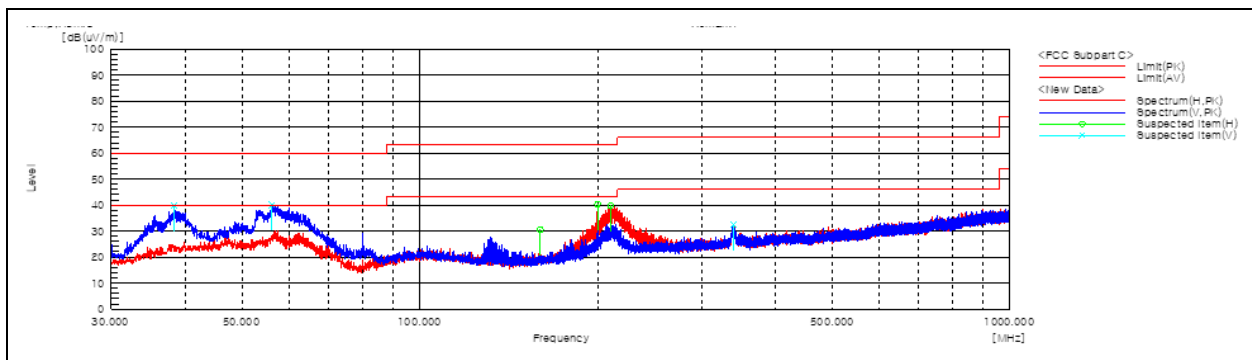
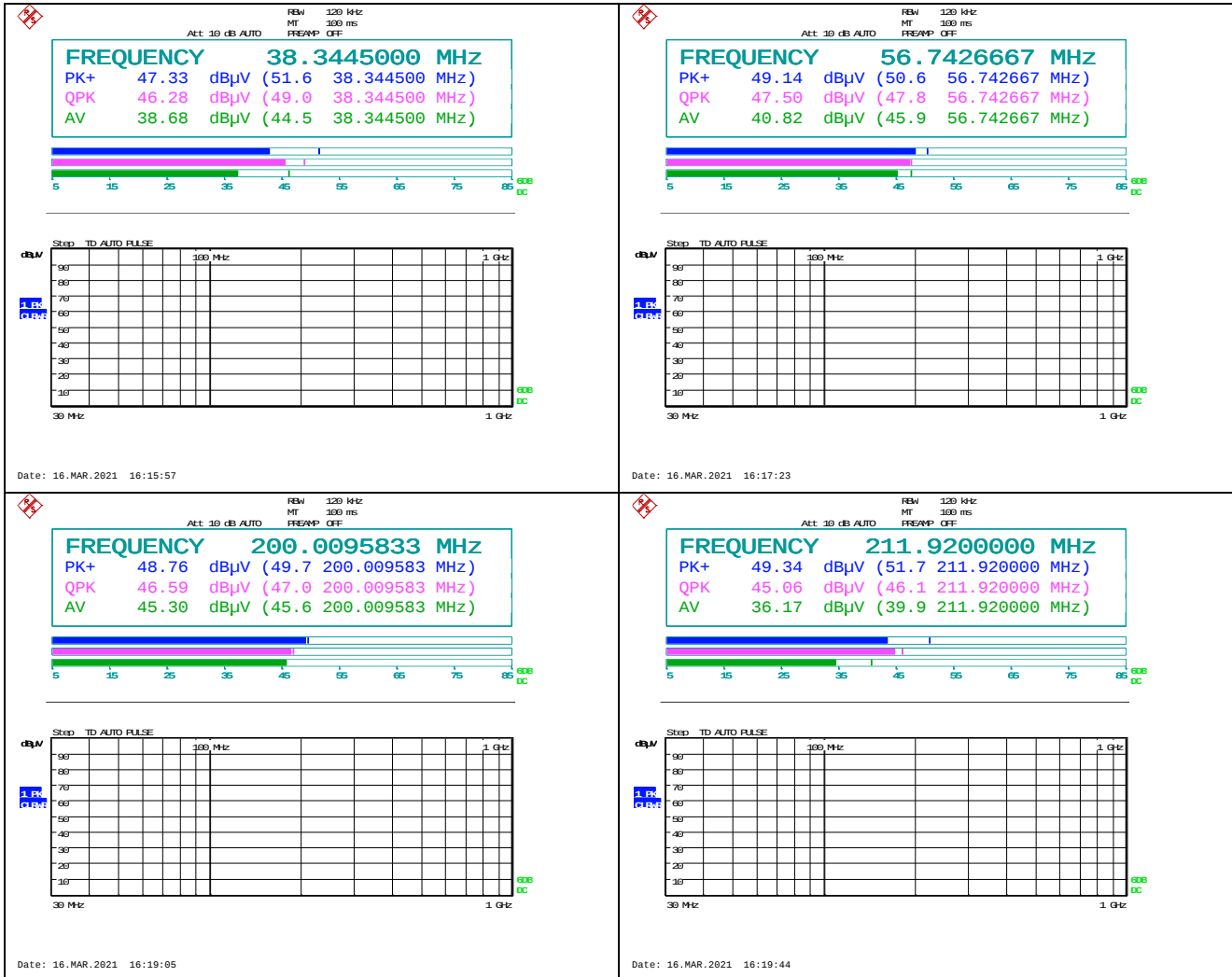
Test Condition: 10 W Operating mode with client device (1 % battery status of client device)

Below 30 MHz





Above 30 MHz

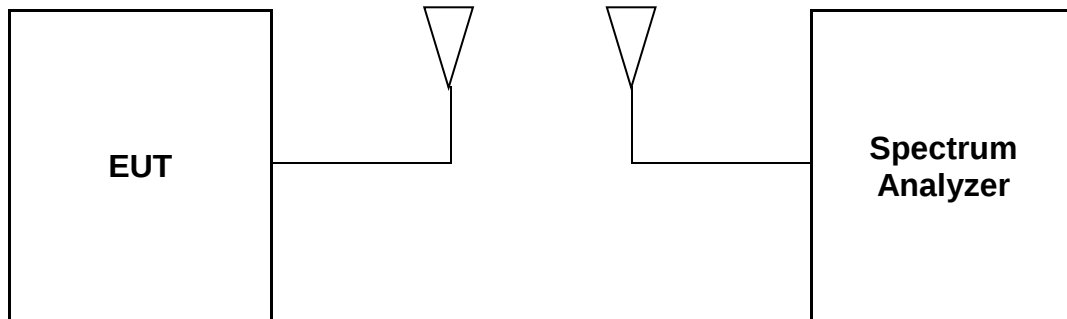


Remark;

- Traces shown in the plot were made by using a peak detector.

3. 20 dB Bandwidth

3.1. Test Setup



3.2. Limit

None; for reporting purposed only

3.3. Test Procedure

- a. Span = set to capture all products of the modulation process, including the emission skirts.
RBW = 200 Hz, VBW = 200 Hz, Sweep = auto, Detector = peak, Trace = max hold.
- b. The marker-to-peak function to set the mark to the peak of the emission. Use the marker-delta function to measure 20 dB down one side of the emission. Reset the function, and move the marker to the other side of the emission, until it is (as close as possible to) even with the reference marker level. The marker-delta reading at this point is 20 dB bandwidth of the emission.

3.4. Test Result

Ambient temperature : (23 ± 1) °C
 Relative humidity : 47 % R.H.

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

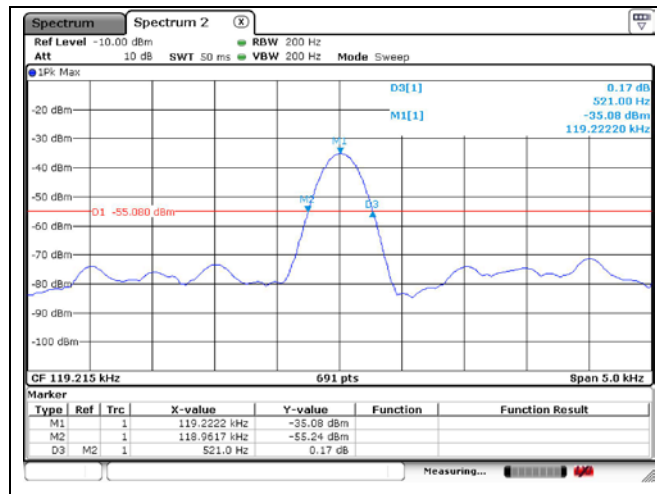
EUT Status	20 dB Bandwidth (kHz)	Limit
With client device (1 % battery status of client device)	0.521	Reporting proposed only

Test Condition: 10 W Operating mode with client device (1 % battery status of client device)

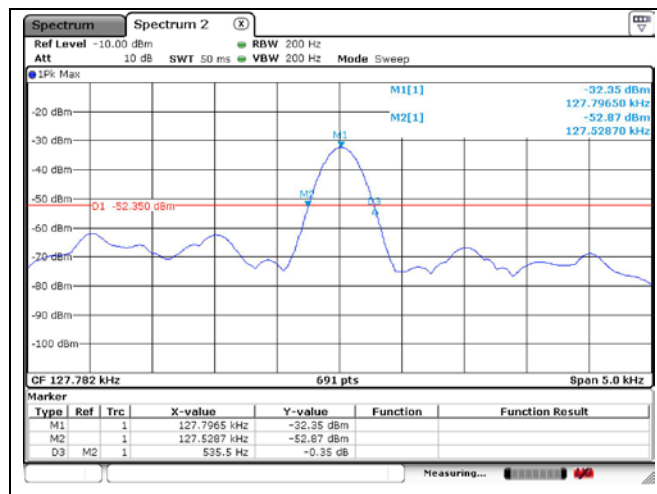
EUT Status	20 dB Bandwidth (kHz)	Limit
With client device (1 % battery status of client device)	0.536	Reporting proposed only

- Test plots

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

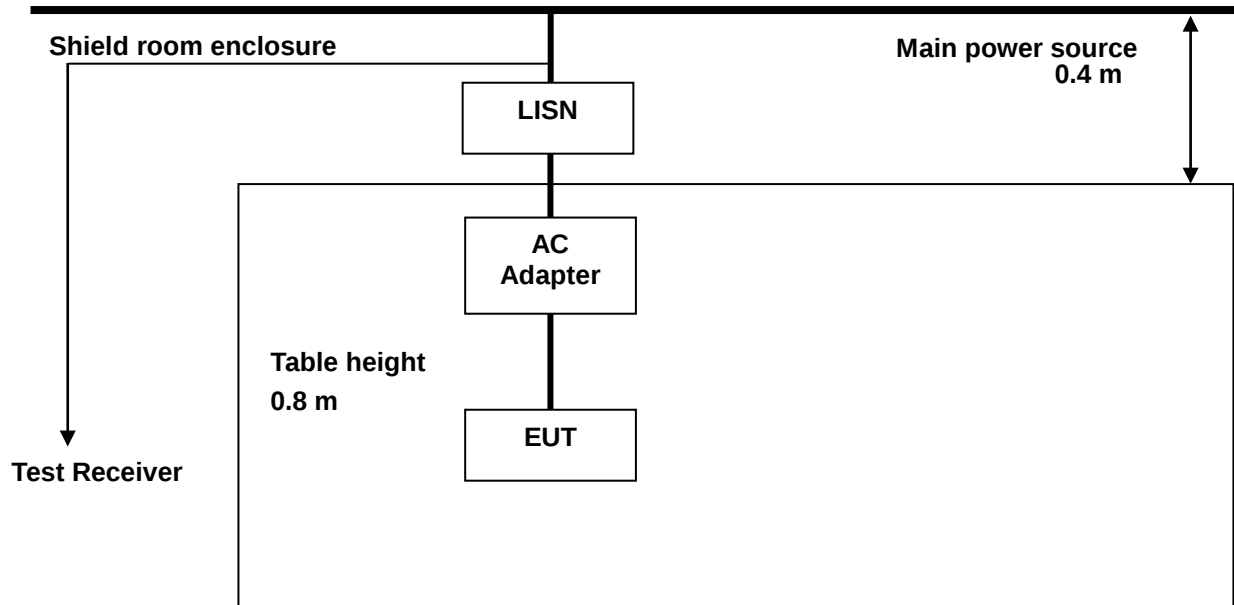


Test Condition: 10 W Operating mode with client device (1 % battery status of client device)



4. AC Power Line Conducted Emission

4.1. Test Setup



4.2. Limit

According to §15.207(a), for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H /50 ohms line impedance stabilization network (LISN).

Compliance with the provision of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

4.3. Test Procedures

AC conducted emissions from the EUT were measured according to the dictates of ANSI C63.10:2013

1. The test procedure is performed in a 6.5 m × 3.5 m × 3.5 m (L × W × H) shielded room. The EUT along with its peripherals were placed on a 1.0 m (W) × 1.5 m (L) and 0.8 m in height wooden table and the EUT was adjusted to maintain a 0.4 meter space from a vertical reference plane.
2. The EUT was connected to power mains through a line impedance stabilization network (LISN) which provides 50 ohm coupling impedance for measuring instrument and the chassis ground was bounded to the horizontal ground plane of shielded room.
3. All peripherals were connected to the second LISN and the chassis ground also bounded to the horizontal ground plane of shielded room.
4. The excess power cable between the EUT and the LISN was bundled. The power cables of peripherals were unbundled. All connecting cables of EUT and peripherals were moved to find the maximum emission.

4.4. Test Results

The following table shows the highest levels of conducted emissions on both phase of Hot and Neutral line.

Ambient temperature : (23 ± 1) °C
Relative humidity : 47 % R.H.

Frequency range : 0.15 MHz – 30 MHz
Measured Bandwidth : 9 kHz

Test Condition: 5 W Operating mode with client device (1 % battery status of client device)

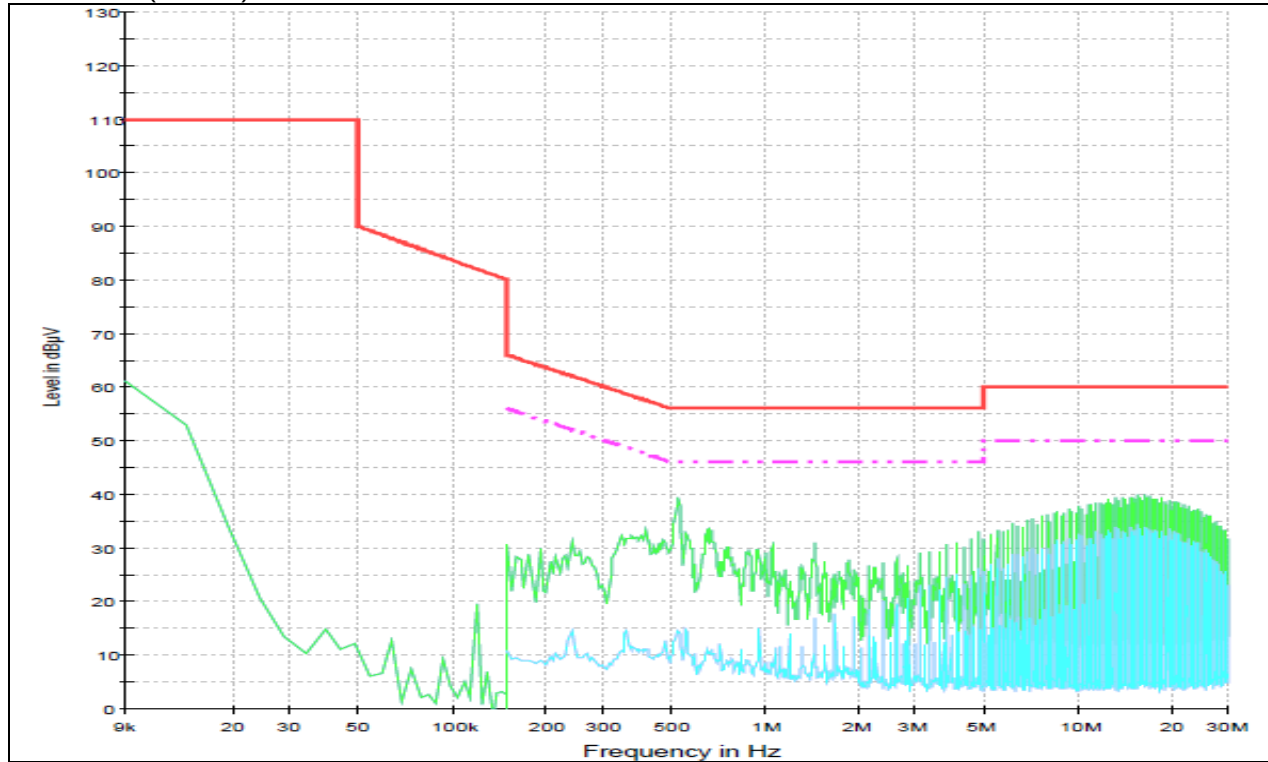
FREQ. (MHz)	LEVEL (dBμV)		LINE	LIMIT (dBμV)		MARGIN (dB)	
	Q-Peak	Average		Q-Peak	Average	Q-Peak	Average
0.52	32.80	14.40	N	56.00	46.00	23.20	31.60
1.44	22.50	12.80	N	56.00	46.00	33.50	33.20
4.77	26.10	21.50	N	56.00	46.00	29.90	24.50
11.21	35.30	31.00	N	60.00	50.00	24.70	19.00
16.45	34.80	30.30	N	60.00	50.00	25.20	19.70
23.61	34.30	29.10	N	60.00	50.00	25.70	20.90
0.53	24.70	9.90	H	56.00	46.00	31.30	36.10
0.67	18.70	8.00	H	56.00	46.00	37.30	38.00
1.45	14.00	6.60	H	56.00	46.00	42.00	39.40
3.34	19.20	14.70	H	56.00	46.00	36.80	31.30
16.96	29.70	23.80	H	60.00	50.00	30.30	26.20
18.87	30.50	24.30	H	60.00	50.00	29.50	25.70

Remark;

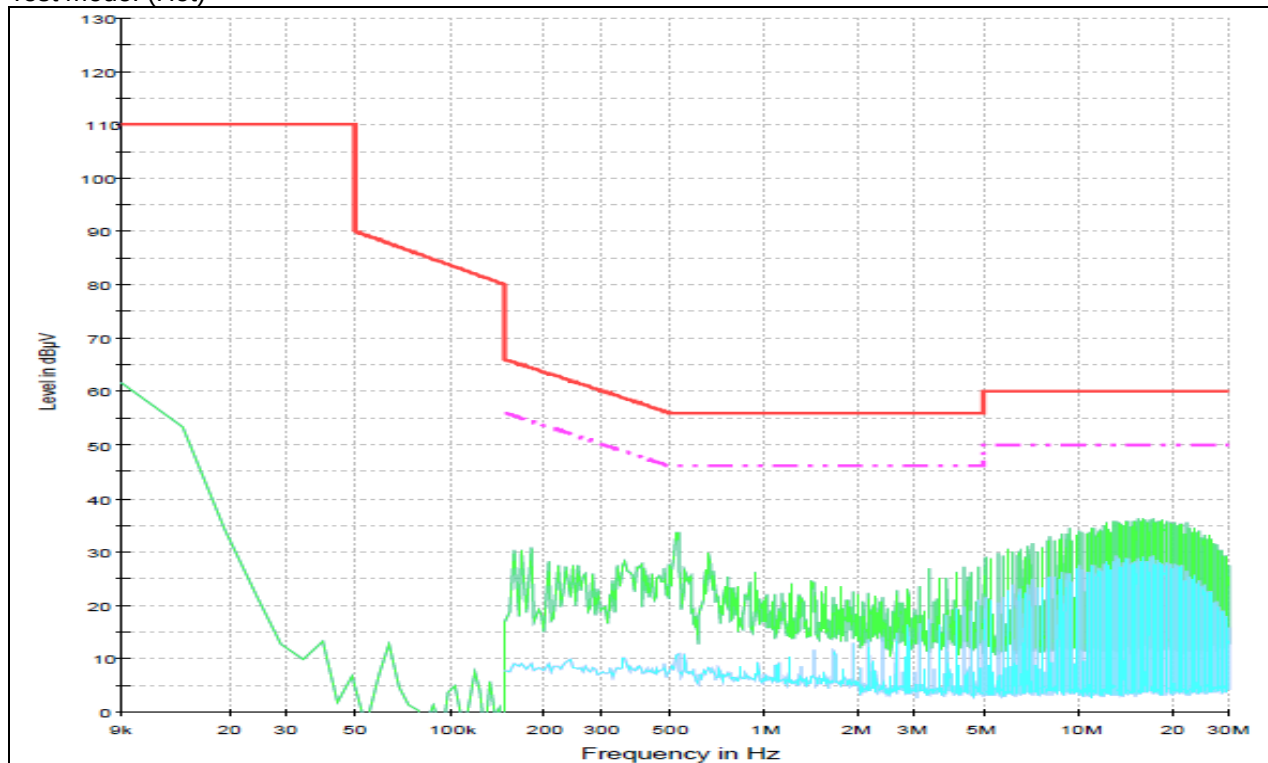
- Line (H): Hot, Line (N): Neutral
- Each charging mode with client device (1 %, 50 % and 99 % of battery) was tested.
As worst condition, charging mode with client device (1 %) is reported.
- The limit for Class B device(s) from 150 kHz to 30 MHz are specified in section of the Title 47 CFR.
- Traces shown in plot were made by using a peak detector and average detector.
- Deviations to the Specifications: None.

- Test plots

Test mode: (Neutral)



Test mode: (Hot)



Test Condition: 10 W Operating mode with client device (1 % battery status of client device)

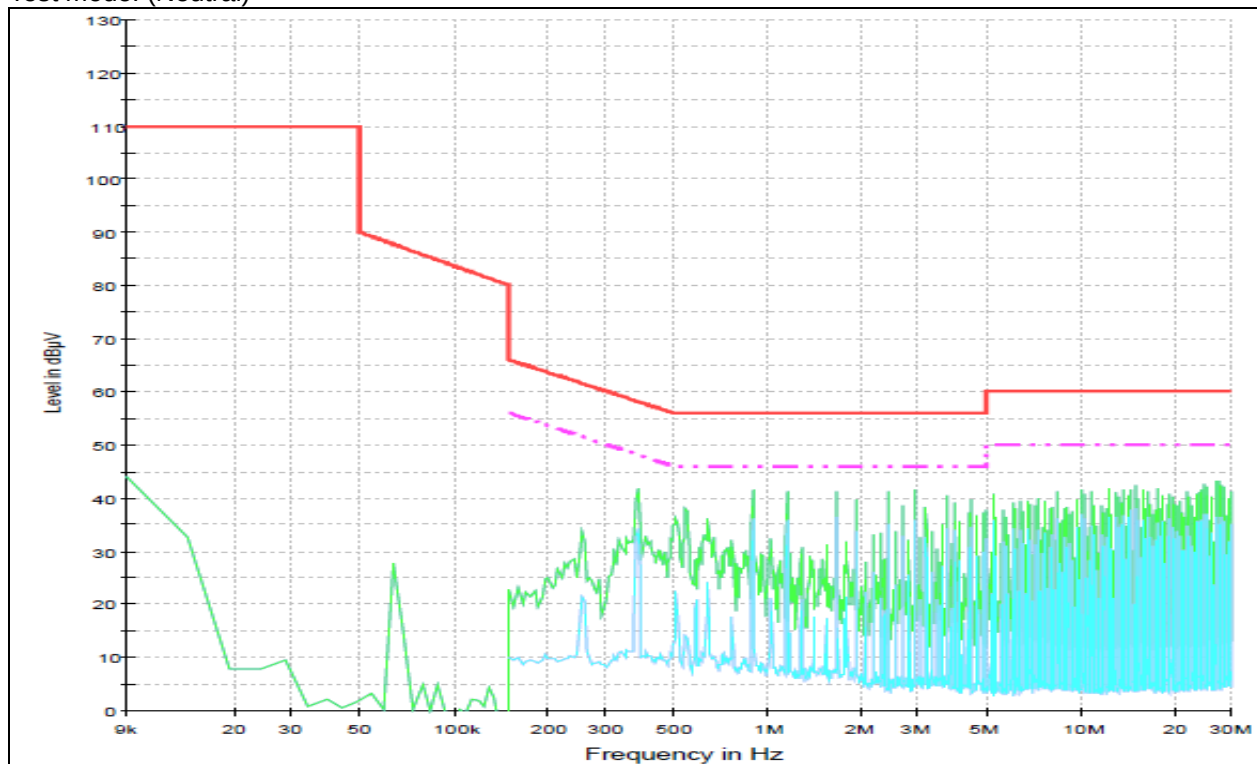
FREQ. (MHz)	LEVEL (dBμV)		LINE	LIMIT (dBμV)		MARGIN (dB)	
	Q-Peak	Average		Q-Peak	Average	Q-Peak	Average
0.38	37.40	33.00	N	58.28	48.28	20.88	15.28
0.90	32.10	28.00	N	56.00	46.00	23.90	18.00
1.15	38.40	34.20	N	56.00	46.00	17.60	11.80
1.67	37.20	33.10	N	56.00	46.00	18.80	12.90
2.43	37.90	33.80	N	56.00	46.00	18.10	12.20
22.37	40.30	35.50	N	60.00	50.00	19.70	14.50
0.39	29.70	25.60	H	58.06	48.06	28.36	22.46
0.90	25.10	21.10	H	56.00	46.00	30.90	24.90
1.16	29.80	26.00	H	56.00	46.00	26.20	20.00
7.93	34.90	30.90	H	60.00	50.00	25.10	19.10
17.51	30.40	25.10	H	60.00	50.00	29.60	24.90
28.76	34.50	26.40	H	60.00	50.00	25.50	23.60

Remark;

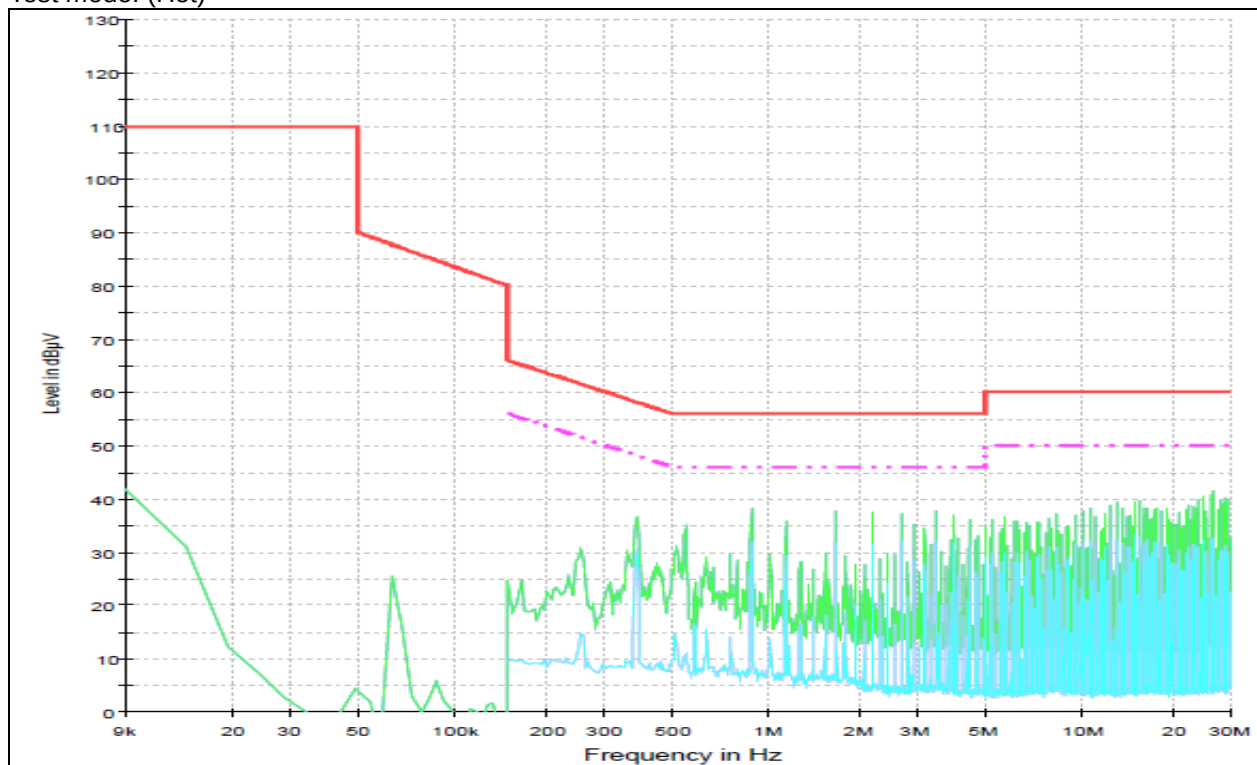
1. Line (H): Hot, Line (N): Neutral
2. Each charging mode with client device (1 %, 50 % and 99 % of battery) was tested.
As worst condition, charging mode with client device (1 %) is reported.
3. The limit for Class B device(s) from 150 kHz to 30 MHz are specified in section of the Title 47 CFR.
4. Traces shown in plot were made by using a peak detector and average detector.
5. Deviations to the Specifications: None.

- Test plots

Test mode: (Neutral)



Test mode: (Hot)



- End of the Test Report -