

FCC Test Report

Report No.: AGC15705240314FR01

FCC ID : VUT-BM21

APPLICATION PURPOSE : Original Equipment

PRODUCT DESIGNATION : TWO CHANNEL WATER LAND AIR GLIDER

BRAND NAME : N/A

MODEL NAME : See page 5

APPLICANT : DREAM HORSE TOYS FACTORY

DATE OF ISSUE : Mar. 29, 2024

STANDARD(S) : FCC Part 15 Subpart C §15.249

TEST PROCEDURE(S)

REPORT VERSION : V1.0

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Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Mar. 29, 2024	Valid	Initial Release

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1. VERIFICATION OF CONFORMITY

Applicant	DREAM HORSE TOYS FACTORY
Address	No.70 East Mei Yuan Road, Pu Mei, Guangyi Area, ChengHai, Shantou, Guangdong, China
Manufacturer	DREAM HORSE TOYS FACTORY
Address	No.70 East Mei Yuan Road, Pu Mei, Guangyi Area, ChengHai, Shantou, Guangdong, China
Factory	DREAM HORSE TOYS FACTORY
Address	No.70 East Mei Yuan Road, Pu Mei, Guangyi Area, ChengHai, Shantou, Guangdong, China
Product Designation	TWO CHANNEL WATER LAND AIR GLIDER
Brand Name	N/A
Test Model	BM21
Series Model(s)	See page 6
Difference Description	All the series models are the same as the test model except for the model names and the color of appearance.
Date of receipt of test item	Mar. 07, 2024
Date of test	Mar. 07, 2024 to Mar. 29, 2024
Deviation	No any deviation from the test method
Condition of Test Sample	Normal
Test Result	Pass
Report Template	AGCRT-US-SRD/RF

Note: The test results of this report relate only to the tested sample identified in this report.

Prepared By

Jack Gui
(Project Engineer)

Mar. 29, 2024

Reviewed By

Calvin Liu
(Reviewer)

Mar. 29, 2024

Approved By

Max Zhang
(Authorized Officer)

Mar. 29, 2024

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2. GENERAL INFORMATION

2.1. PRODUCT DESCRIPTION

A major technical description of EUT is described as following

Operation Frequency	2412MHz-2470MHz
Maximum field strength	96.20dBμV/m(Peak)@3m 76.91dBμV/m(Average)@3m
Modulation	GFSK
Number of channels	59 Channels
Antenna Gain	2.09dBi
Antenna Designation	Wire Antenna
Hardware Version	KY-BM21T
Software Version	KY-BM21T
Power Supply	DC 6V by battery
Series Model	BM01, BM02, BM03, BM05, BM06, BM07, BM08, BM09, BM10, BM11, BM12, BM13, BM15, BM16, BM17, BM18, BM19, BM20, BM22, BM23, BM25, BM26, BM27, BM28, BM29, BM30, BM31, BM32, BM33, BM35, BM36, BM37, BM38, BM39, BM50, BM51, BM52, BM53, BM55, BM56, BM57, BM58, BM59, BM60, BM61, BM62, BM63, BM65, BM66, SG-F22, SG-F22-SC, Qidi-550, Qidi-560, 851, 852, 853, 855, 856, 857, 858, 859, 860, 861, 862, 863, XBM-55, XBM-56, XBM-57, XBM-62, XBM-65, XBM-65G, XBM-66, XBM-67, XBM-68, XBM-69, XBM-70, XBM-71, XBM-72, XBM-73

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2.2. TABLE OF CARRIER FREQUENCY

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2412	21	2432	41	2452
2	2413	22	2433	42	2453
3	2414	23	2434	43	2454
4	2415	24	2435	44	2455
5	2416	25	2436	45	2456
6	2417	26	2437	46	2457
7	2418	27	2438	47	2458
8	2419	28	2439	48	2459
9	2420	29	2440	49	2460
10	2421	30	2441	50	2461
11	2422	31	2442	51	2462
12	2423	32	2443	52	2463
13	2424	33	2444	53	2464
14	2425	34	2445	54	2465
15	2426	35	2446	55	2466
16	2427	36	2447	56	2467
17	2428	37	2448	57	2468
18	2429	38	2449	58	2469
19	2430	39	2450	59	2470
20	2431	40	2451		

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2.3. ANTENNA REQUIREMENT

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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3. MEASUREMENT UNCERTAINTY

The uncertainty is calculated using the methods suggested in the “Guide to the Expression of Uncertainty in measurement” (GUM) published by CISPR and ANSI.

- Uncertainty of Conducted Emission, $U_c = \pm 2.9$ dB
- Uncertainty of Radiated Emission below 1GHz, $U_c = \pm 3.9$ dB
- Uncertainty of Radiated Emission above 1GHz, $U_c = \pm 4.9$ dB
- Uncertainty of Occupied Channel Bandwidth: $U_c = \pm 2$ %

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4. DESCRIPTION OF TEST MODES

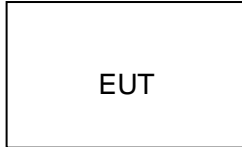
NO.	TEST MODE DESCRIPTION
1	Low channel TX_2412MHz_GFSK
2	Middle channel TX_2440MHz_GFSK
3	High channel TX_2470MHz_GFSK
Note: 1. All the test modes can be supply by battery, only the result of the worst case was recorded in the report, if no other cases. 2. For Radiated Emission, 3axis were chosen for testing for each applicable mode. 3. Set the EUT into the individual test modes by pressing the EUT buttons. 4. For battery operated equipment, the equipment tests are performed using a new battery.	

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5. SYSTEM TEST CONFIGURATION

5.1. CONFIGURATION OF EUT SYSTEM

Configure:



5.2 EQUIPMENT USED IN TESTED SYSTEM

Item	Equipment	Model No.	ID or Specification	Remark
1	TWO CHANNEL WATER LAND AIR GLIDER	BM21	VUT-BM21	EUT

5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§15.249&15.209	Radiated Emission	Compliant
§15.249	Band Edges	Compliant
§15.215	20dB bandwidth	Compliant
§15.207	Conducted Emission	Not applicable

Note: The conducted emission tests at AC port are not required for devices which only employ battery power for operation.

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6. TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Designation Number	CN1259
FCC Test Firm Registration Number	975832
A2LA Cert. No.	5054.02
Description	Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A2LA

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
Test Receiver	R&S	ESCI	10096	Feb. 01, 2024	Jan. 31, 2025
Signal Analyzer	Aglient	N9020A	MY52090123	Jun. 01, 2023	May 31, 2024
EXA Signal Analyzer	Agilent	N9010A	MY53470504	Jun. 01, 2023	May 31, 2024
2.4GHz Filter	EM Electronics	N/A	N/A	Jun. 01, 2023	May 31, 2024
Attenuator	ZHINAN	E-002	N/A	Aug. 04, 2022	Aug. 03, 2024
Horn Antenna	SCHWARZBEC	BBHA9170	768	Sep. 24, 2023	Sep. 23, 2025
Active Loop Antenna (9K-30Mhz)	ZHINAN	ZN30900C	18051	Mar. 05, 2024	Mar. 04, 2025
Double-Ridged Waveguide Horn	ETS	3117	00034609	Jun. 03, 2023	Jun. 02, 2025
Preamplifier	ETS	3117-PA	00246148	Aug. 04, 2022	Aug. 03, 2024
Wideband Antenna	SCHWARZBECK	VULB9168	VULB9168-494	Jan. 05, 2024	Jan. 04, 2025
Test Software	Tonscend	4.0.0.0	N/A	N/A	N/A

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7. RADIATED EMISSION

7.1. TEST LIMIT

Standard FCC15.249

Fundamental Frequency	Field Strength of Fundamental (millivolts/meter)	Field Strength of Harmonics (microvolts/meter)
900-928MHz	50	500
2400-2483.5MHz	50	500
5725-5875MHz	50	500
24.0-24.25GHz	250	2500

Standard FCC 15.209

Frequency (MHz)	Distance Meters	Field Strengths Limit	
		μ V/m	dB(μ V)/m
0.009 ~ 0.490	300	2400/F(kHz)	---
0.490 ~ 1.705	30	24000/F(kHz)	---
1.705 ~ 30	30	30	---
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216 ~ 960	3	200	46.0
960 ~ 1000	3	500	54.0
Above 1000	3	Other:74.0 dB(μ V)/m (Peak) 54.0 dB(μ V)/m (Average)	

Remark: (1) Emission level $\text{dB } \mu\text{V} = 20 \log \text{Emission level } \mu\text{V/m}$.
(2) The smaller limit shall apply at the cross point between two frequency bands.
(3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

7.2. MEASUREMENT PROCEDURE

1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
6. For emissions above 1GHz, use minimum resolution bandwidth of 1 MHz. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High - Low scan is not required in this case.

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The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP
Start ~Stop Frequency	1GHz~26.5GHz RBW 2.4MHz/ VBW 8MHz for Peak, RBW 2.4MHz/3MHz for Average

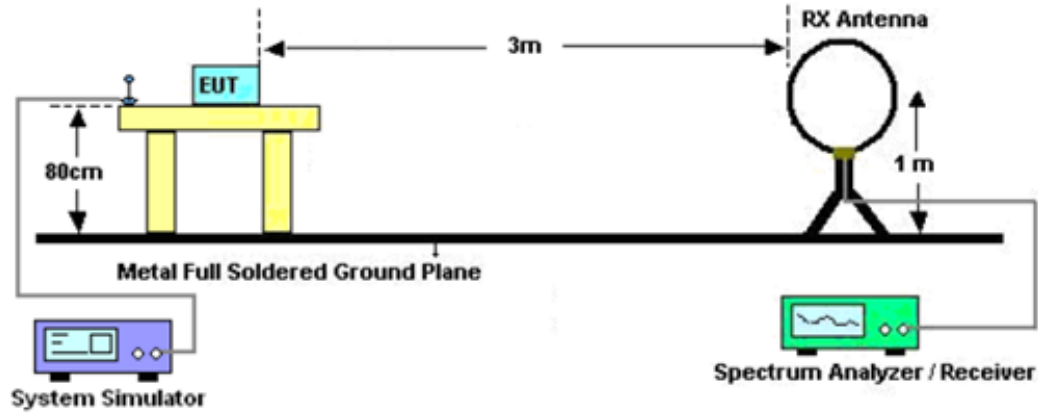
Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

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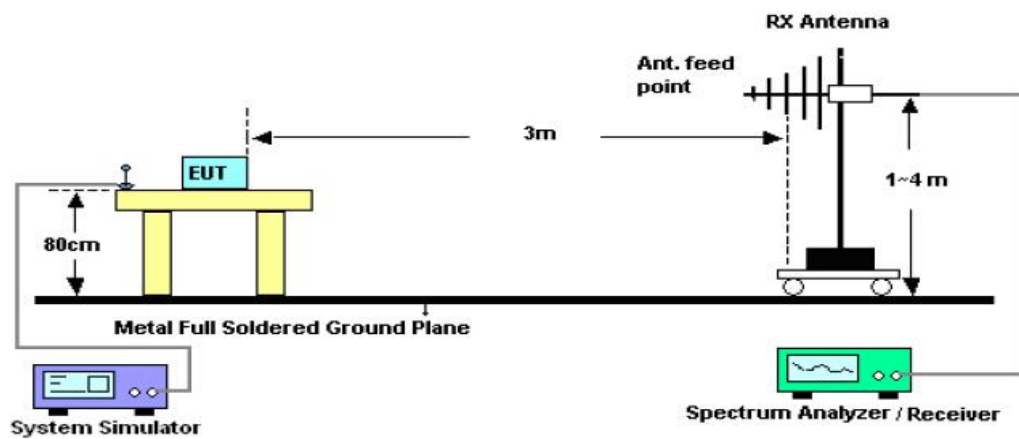
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7.3. TEST SETUP

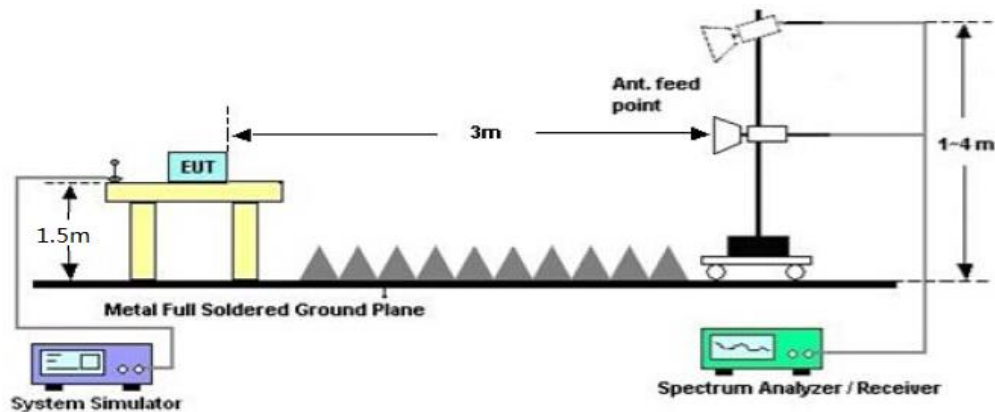
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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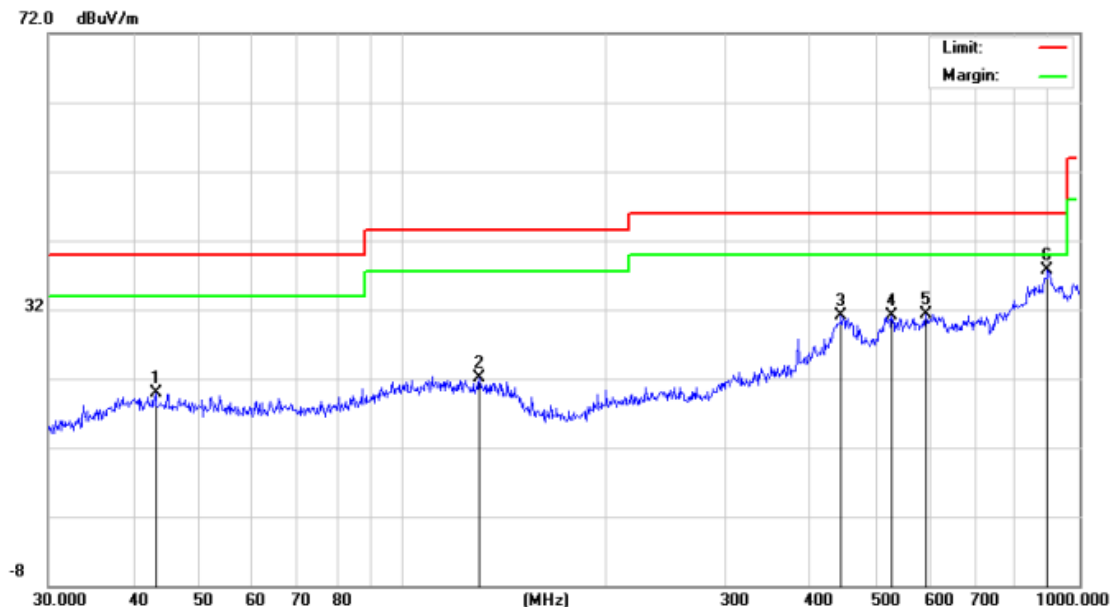
7.4. TEST RESULT

RADIATED EMISSION BELOW 30MHZ

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

RADIATED EMISSION 30MHZ- 1GHZ

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Horizontal

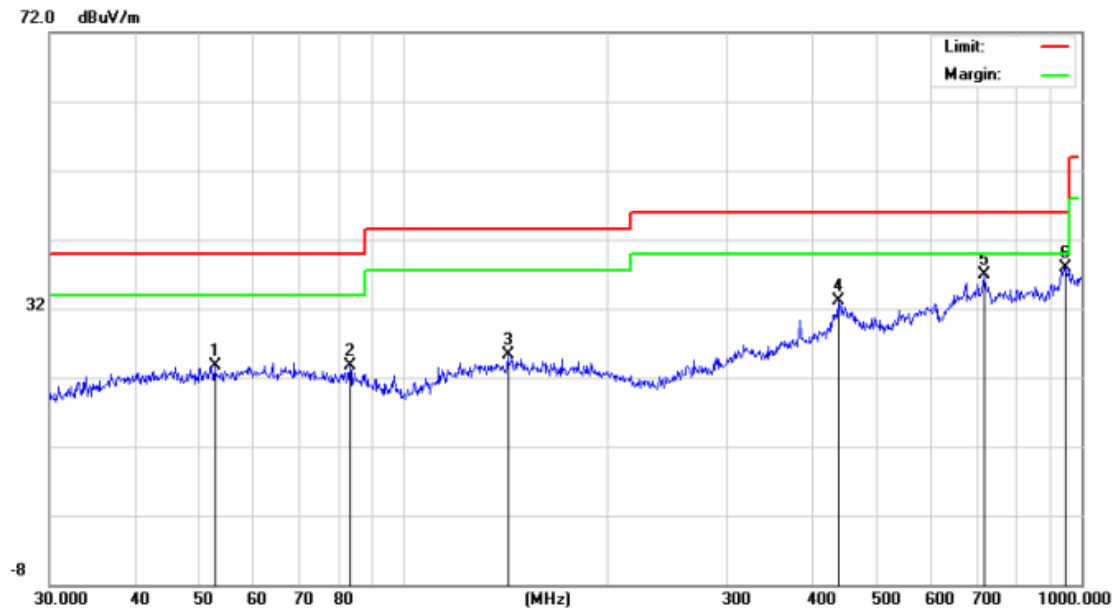


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		43.2017	6.16	13.68	19.84	40.00	-20.16	peak
2		129.9225	6.27	15.80	22.07	43.50	-21.43	peak
3		444.8514	6.09	24.93	31.02	46.00	-14.98	peak
4		528.2458	6.53	24.66	31.19	46.00	-14.81	peak
5		593.0497	6.52	24.82	31.34	46.00	-14.66	peak
6	*	896.9964	6.20	31.42	37.62	46.00	-8.38	peak

RESULT: PASS

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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		52.5753	6.70	17.03	23.73	40.00	-16.27	peak
2		83.2298	7.33	16.46	23.79	40.00	-16.21	peak
3		142.3243	7.03	18.20	25.23	43.50	-18.27	peak
4		437.1199	7.44	25.64	33.08	46.00	-12.92	peak
5		719.1995	8.15	28.77	36.92	46.00	-9.08	peak
6	*	948.7610	7.19	30.65	37.84	46.00	-8.16	peak

RESULT: PASS

Note: Factor=Antenna Factor + Cable loss, Over=Measurement-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The mode 1 is the worst case and recorded in the report.

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FIELD STRENGTH OF FUNDAMENTAL

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Modulation	GFSK	Polarization	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2412	46.94	49.05	95.99	114.00	-18.01	peak
2412	25.30	49.05	74.35	94.00	-19.65	AVG
2440	41.04	49.12	90.16	114.00	-23.84	peak
2440	21.02	49.12	70.14	94.00	-23.86	AVG
2470	45.85	49.25	95.10	114.00	-18.90	peak
2470	27.66	49.25	76.91	94.00	-17.09	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Modulation	GFSK	Polarization	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2412	44.37	49.05	96.20	114.00	-17.80	peak
2412	29.51	49.05	76.47	94.00	-17.53	AVG
2440	45.31	49.12	89.34	114.00	-24.66	peak
2440	30.11	49.12	70.25	94.00	-23.75	AVG
2470	40.78	49.25	92.16	114.00	-21.84	peak
2470	30.48	49.25	74.95	94.00	-19.05	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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RADIATED EMISSION ABOVE 1GHZ

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824	50.34	3.76	54.10	74.00	-19.90	peak
4824	38.22	3.76	41.98	54.00	-12.02	AVG
7236	47.31	8.17	55.48	74.00	-18.52	peak
7236	37.12	8.17	45.29	54.00	-8.71	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824	48.69	3.76	52.45	74.00	-21.55	peak
4824	37.74	3.76	41.50	54.00	-12.50	AVG
7236	46.22	8.17	54.39	74.00	-19.61	peak
7236	35.48	8.17	43.65	54.00	-10.35	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 2	Polarization	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880	49.37	3.78	53.15	74.00	-20.85	peak
4880	37.75	3.78	41.53	54.00	-12.47	AVG
7320	46.61	8.23	54.84	74.00	-19.16	peak
7320	35.56	8.23	43.79	54.00	-10.21	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 2	Polarization	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880	47.23	3.78	51.01	74.00	-22.99	peak
4880	36.76	3.78	40.54	54.00	-13.46	AVG
7320	45.34	8.23	53.57	74.00	-20.43	peak
7320	35.19	8.23	43.42	54.00	-10.58	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 3	Polarization	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4940	49.63	3.81	53.44	74.00	-20.56	peak
4940	39.57	3.81	43.38	54.00	-10.62	AVG
7410	47.39	8.27	55.66	74.00	-18.34	peak
7410	37.45	8.27	45.72	54.00	-8.28	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 3	Polarization	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4940	46.53	3.81	50.34	74.00	-23.66	peak
4940	37.61	3.81	41.42	54.00	-12.58	AVG
7410	44.67	8.27	52.94	74.00	-21.06	peak
7410	35.43	8.27	43.70	54.00	-10.30	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

Note: The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor=Antenna Factor + Cable loss - Amplifier gain, Margin=Emission Level-Limit.

The “Factor” value can be calculated automatically by software of measurement system.

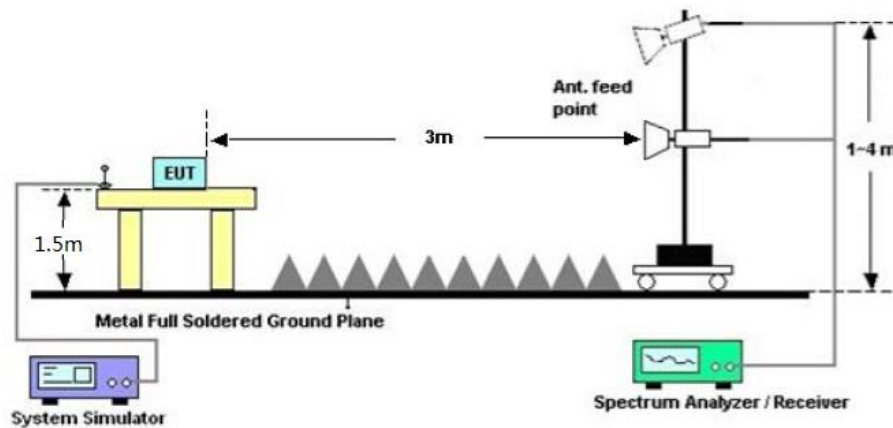
8. BAND EDGE EMISSION

8.1. MEASUREMENT PROCEDURE

1. The EUT operates at transmitting mode. The operate channel is tested to verify the largest transmission and spurious emissions power at the continuous transmission mode.
2. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission: (a) PEAK: RBW=1MHz, VBW=3MHz / Sweep=AUTO
(b) AVERAGE: RBW=1MHz; VBW=3MHz / Sweep=AUTO
3. Other procedures refer to clause 7.2.

8.2. TEST SETUP

RADIATED EMISSION TEST SETUP



8.3 RADIATED TEST RESULT

Note:

1. Factor=Antenna Factor + Cable loss - Amplifier gain. Field Strength=Factor + Reading level
2. The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB(μ V) to represent the Amplitude. Use the F dB(μ V/m) to represent the Field Strength. So A=F.

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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Horizontal

Peak Value



Average Value



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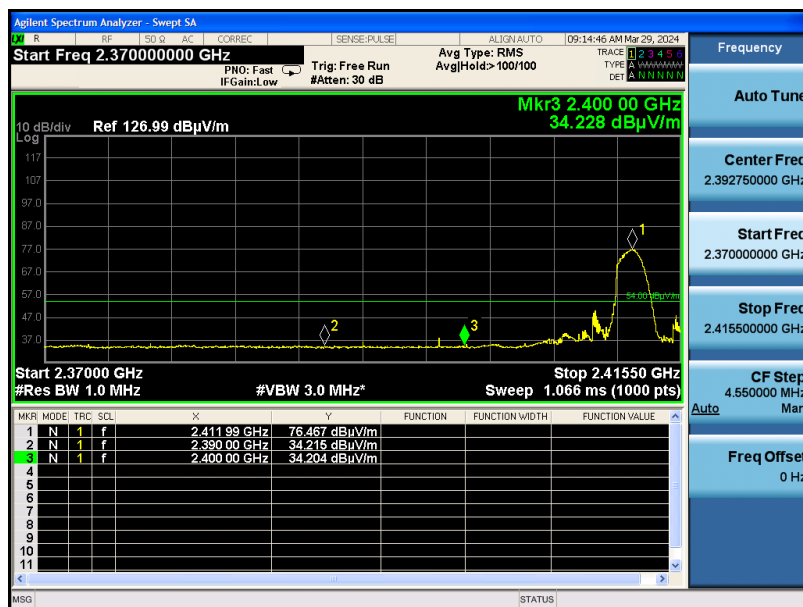
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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 1	Polarization	Vertical

PeakValue



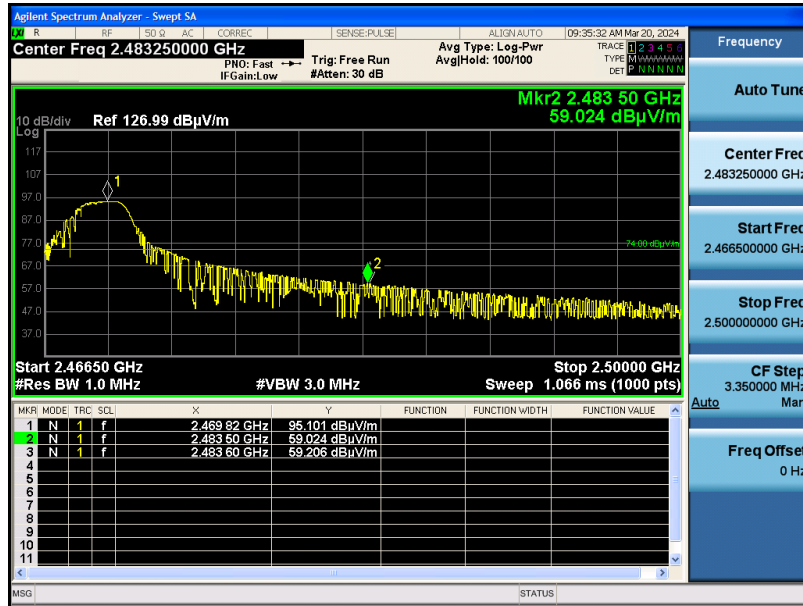
Average Value



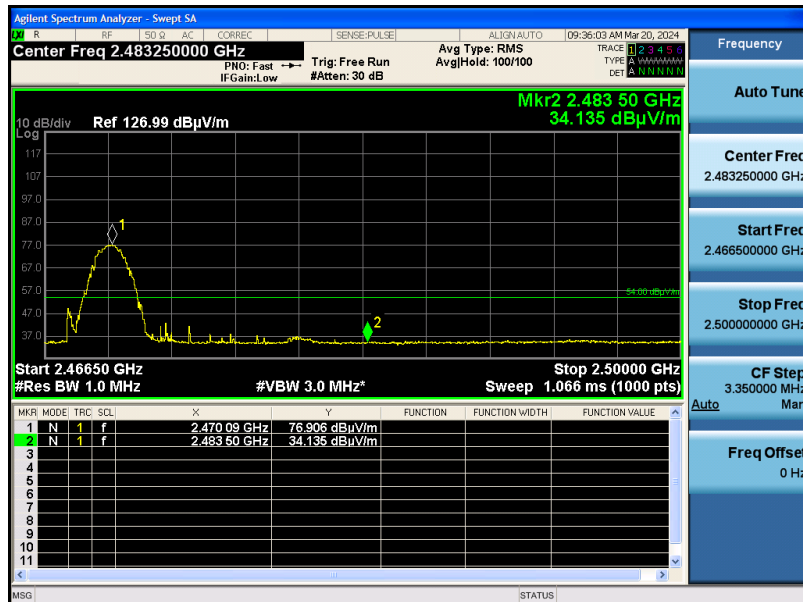
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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 3	Polarization	Horizontal

Peak Value



Average Value



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EUT	TWO CHANNEL WATER LAND AIR GLIDER	Model Name	BM21
Temperature	21.4° C	Relative Humidity	60.1 %
Pressure	985kPa	Test Voltage	DC 6V by battery
Test Mode	Mode 3	Polarization	Vertical

Peak Value



Average Value



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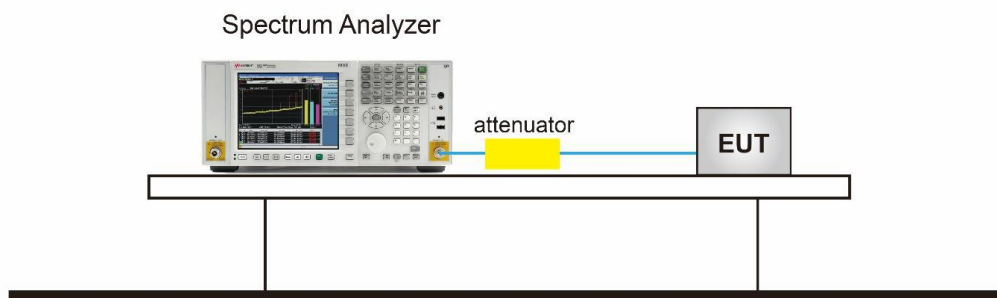
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9. 20DB BANDWIDTH

9.1. MEASUREMENT PROCEDURE

1. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
2. Set SPA Centre Frequency = Operation Frequency, RBW= 30kHz, VBW $\geq 1 \times$ RBW.
3. Set SPA Trace 1 Max hold, then View.

9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



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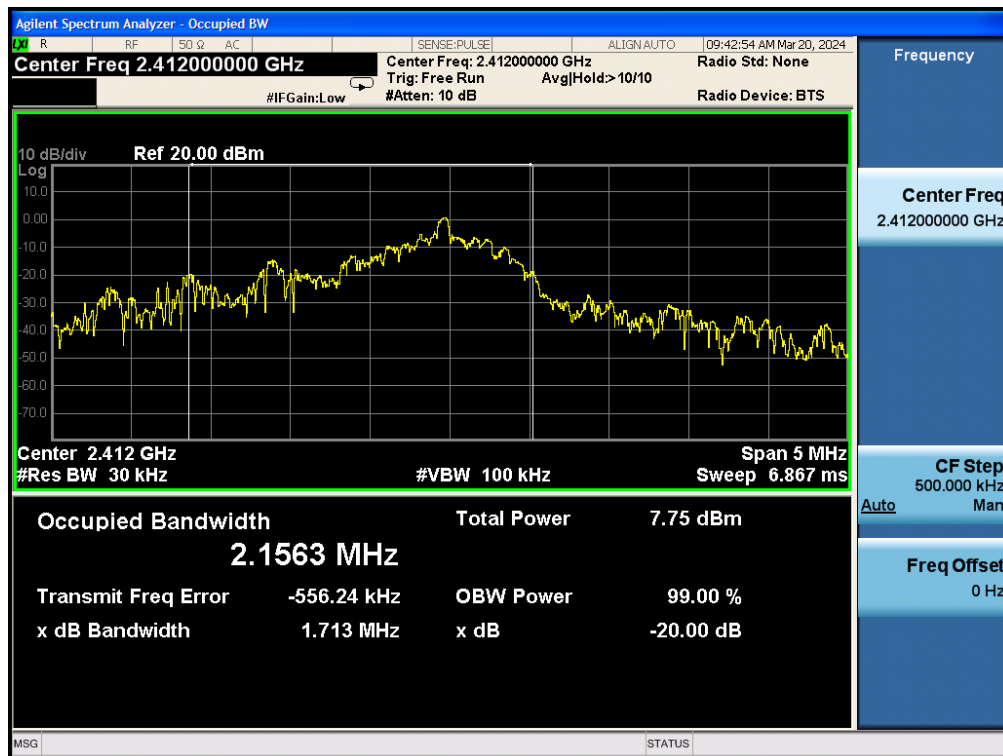
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9.3. MEASUREMENT RESULTS

TEST ITEM	20DB BANDWIDTH
TEST MODULATION	GFSK

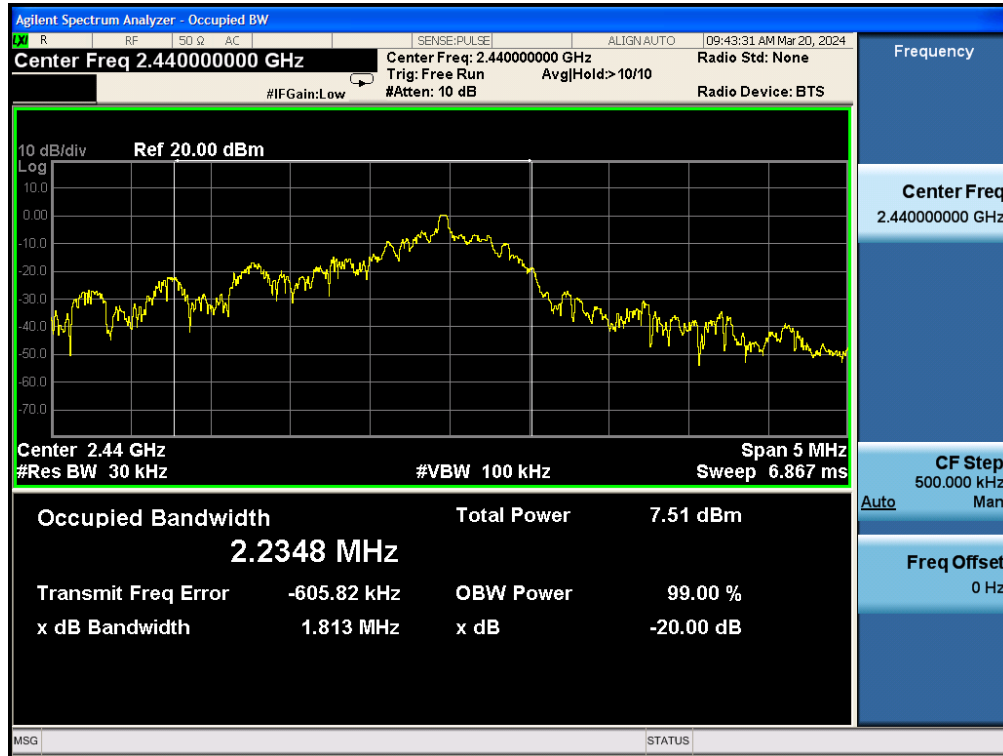
Test Channel (MHz)	20DB BANDWIDTH (MHz)	99% BANDWIDTH (MHz)	Criteria
2412	1.713	2.1563	PASS
2440	1.813	2.2348	PASS
2470	1.769	1.7980	PASS

TEST PLOT OF BANDWIDTH FOR LOW CHANNEL



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TEST PLOT OF BANDWIDTH FOR MIDDLE CHANNEL



TEST PLOT OF BANDWIDTH FOR HIGH CHANNEL



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10. FCC LINE CONDUCTED EMISSION TEST

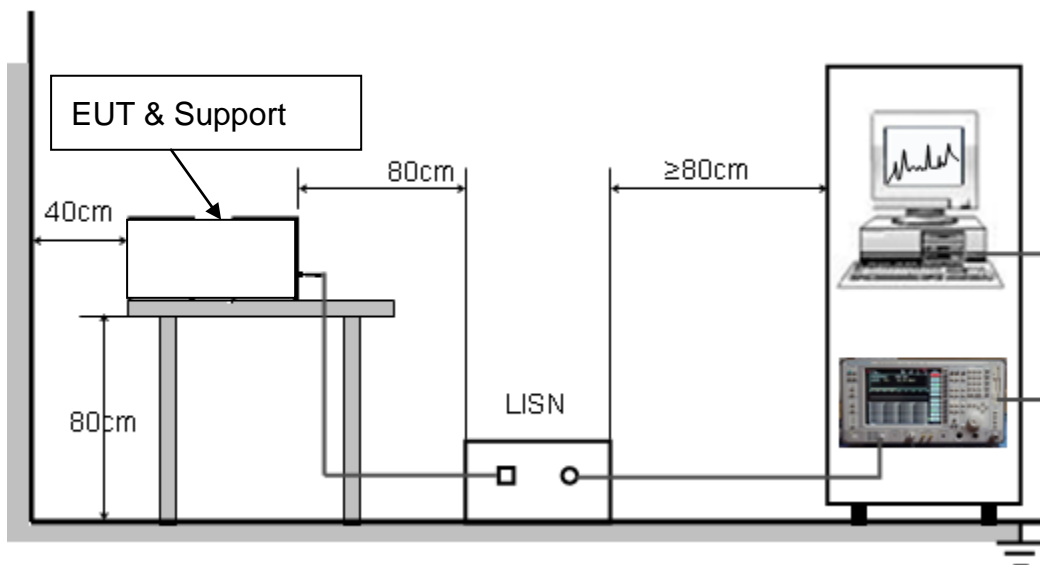
10.1. LIMITS OF LINE CONDUCTED EMISSION TEST

Frequency	Maximum RF Line Voltage	
	Q.P.(dBuV)	Average(dBuV)
150kHz~500kHz	66-56	56-46
500kHz~5MHz	56	46
5MHz~30MHz	60	50

Note: 1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

10.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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10.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10-2013 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10-2013.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10-2013.
4. All support equipment received AC120V/60Hz power from a LISN, if any.
5. The EUT received DC 4.5V power from battery.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

10.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less -2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case condition(s) was reported on the Summary Data page.

10.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Note: The conducted emission tests at AC port are not required for devices which only employ battery power for operation.

APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Refer to the Report No.: AGC15705240314AP01

APPENDIX B: PHOTOGRAPHS OF THE EUT

Refer to the Report No.: AGC1570-240314AP02

----END OF REPORT----

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3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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