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TEST REPORT

Report No.: CQASZ20241202641E-02
Applicant: Kan Tsang New Technology Development Limited.
Address of Applicant: Unit 1, 11/F., Nan Fung Commercial Centre, No.19 Lam Lok Street Kowloon Bay, Hong Kong
Equipment Under Test (EUT):
Product: BABY MONITOR
Model No.: KT-438W, KT-428W, KT-418W, DC-SBM005, DC-SBM002, DC-SBM006
Test Model No.: KT-438W
Brand Name: N/A
FCC ID: PAZ-438WBU
Standards: 47 CFR Part 15, Subpart C
KDB558074 D01 15.247 Meas Guidance v05r02
ANSI C63.10:2013
Date of Receipt: 2024-12-13
Date of Test: 2024-12-13 to 2025-04-17
Date of Issue: 2025-04-17
Test Result : **PASS***

*In the configuration tested, the EUT complied with the standards specified above

Tested By: Lewis Zhou
(Lewis Zhou)

Reviewed By: Timo Lei
(Timo Lei)

Approved By: Jack Ai
(Jack Ai)



The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CQA, this report can't be reproduced except in full.

1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20241202641E-02	Rev.01	Initial report	2025-04-17

2 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15.203	N/A	PASS
AC Power Line Conducted Emission	47 CFR Part 15.207	ANSI C63.10-2013	PASS
Conducted Peak & Average Output Power	47 CFR Part 15.247	ANSI C63.10-2013	PASS
6dB Occupied Bandwidth	47 CFR Part 15.247	ANSI C63.10-2013	PASS
Power Spectral Density	47 CFR Part 15.247	ANSI C63.10-2013	PASS
Band-edge for RF Conducted Emissions	47 CFR Part 15.247	ANSI C63.10-2013	PASS
RF Conducted Spurious Emissions	47 CFR Part 15.247	ANSI C63.10-2013	PASS
Radiated Spurious Emissions	47 CFR Part 15.209	ANSI C63.10-2013	PASS
Restricted bands around fundamental frequency (Radiated Emission)	47 CFR Part 15.205/15.209	ANSI C63.10-2013	PASS

Remark:

The tested sample(s) and the sample information are provided by the client.

Tx: In this whole report Tx (or tx) means Transmitter.

Rx: In this whole report Rx (or rx) means Receiver.

RF: In this whole report RF means Radiated Frequency.

CH: In this whole report CH means channel.

Volt: In this whole report Volt means Voltage.

Temp: In this whole report Temp means Temperature.

Humid: In this whole report Humid means humidity.

Press: In this whole report Press means Pressure.

N/A: In this whole report not application

3 Contents

	Page
1 VERSION	2
2 TEST SUMMARY	3
3 CONTENTS	4
.....	4
4 GENERAL INFORMATION	5
4.1 CLIENT INFORMATION	5
4.2 GENERAL DESCRIPTION OF EUT	5
4.3 PRODUCT SPECIFICATION SUBJECTIVE TO THIS STANDARD	6
4.4 TEST ENVIRONMENT AND MODE	8
4.5 DESCRIPTION OF SUPPORT UNITS	9
4.6 TEST LOCATION	9
4.7 TEST FACILITY	9
4.8 TEST CONFIGURATION	9
4.9 STATEMENT OF THE MEASUREMENT UNCERTAINTY	10
4.10 DEVIATION FROM STANDARDS	10
4.11 ABNORMALITIES FROM STANDARD CONDITIONS	10
4.12 OTHER INFORMATION REQUESTED BY THE CUSTOMER	10
4.13 EQUIPMENT LIST	11
5 TEST RESULTS AND MEASUREMENT DATA	12
5.1 ANTENNA REQUIREMENT	12
5.2 CONDUCTED EMISSIONS	13
5.3 CONDUCTED AVERAGE OUTPUT POWER	19
Test Result	20
Note:	20
When Duty cycle >98%, D.C.F is not required.	20
Test Graphs	21
5.4 6DB OCCUPIED BANDWIDTH	25
Test Result	26
Test Graphs	27
5.5 POWER SPECTRAL DENSITY	31
Test Result	32
Test Graphs	33
5.6 BAND-EDGE FOR RF CONDUCTED EMISSIONS	37
Test Result	38
Test Graphs	39
5.7 RF CONDUCTED SPURIOUS EMISSIONS	42
Test Result	43
Test Graphs	44
5.8 RADIATED SPURIOUS EMISSIONS	55
5.8.1 Radiated emission below 1GHz	58
5.8.2 Transmitter emission above 1GHz	62
5.9 RESTRICTED BANDS AROUND FUNDAMENTAL FREQUENCY	68
6 PHOTOGRAPHS - EUT TEST SETUP	73
6.1 RADIATED SPURIOUS EMISSION	73
6.2 CONDUCTED EMISSION	74
6.3 RF CONDUCTED MEASUREMENT	75
7 PHOTOGRAPHS - EUT CONSTRUCTIONAL DETAILS	76

4 General Information

4.1 Client Information

Applicant:	Kan Tsang New Technology Development Limited.
Address of Applicant:	Unit 1, 11/F., Nan Fung Commercial Centre, No.19 Lam Lok Street Kowloon Bay, Hong Kong
Manufacturer:	Dong Guan Kan Tsang Electroacoustic Technology Co.,Ltd.
Address of Manufacturer:	Room 402 First Building, No.8, LuYi First Road,TangXia Town, Dong Guan City, China.
Manufacturer:	Dongguan Qinyuan Gaotu Electronic Technology Co., Ltd
Address of Manufacturer:	Room 401, Building 2, No. 6 Luyi 1st Road, Tangxia Town, Dongguan City, Guangdong
Factory:	Dong Guan Kan Tsang Electroacoustic Technology Co.,Ltd.
Address of Factory:	Room 402 First Building, No.8, LuYi First Road,TangXia Town, Dong Guan City, China.
Factory:	Dongguan Qinyuan Gaotu Electronic Technology Co., Ltd
Address of Factory:	Room 401, Building 2, No. 6 Luyi 1st Road, Tangxia Town, Dongguan City, Guangdong

4.2 General Description of EUT

Product Name:	BABY MONITOR
Model No.:	KT-438W, KT-428W, KT-418W, DC-SBM005, DC-SBM002, DC-SBM006
Test Model No.:	KT-438W
Trade Mark:	N/A
Software Version:	JST23_BABY_MONITOR_KT02_202408100012
Hardware Version:	KT-438W-BU-V1.1
RF module Model:	AB6032Is
Power Supply:	Power supply DC 5V
	Adapter: Model:AS011Z-0501500UU Input:100-240V~50/60Hz 0.45A Output:5V 1.5A
	Adapter: Model:RY019A050150UU Input:100-240V~50/60Hz 0.5A Output:5V 1.5A
EUT Supports Radios application:	2.4GHz: Wi-Fi: 802.11b/g/n(HT20): 2412MHz~2462MHz;
Simultaneous Transmission	☐ Simultaneous TX is supported and evaluated in this report. ☒ Simultaneous TX is not supported.

4.3 Product Specification subjective to this standard

Operation Frequency:	IEEE 802.11b/g/n(HT20): 2412MHz to 2462MHz
Channel Numbers:	IEEE 802.11b/g, IEEE 802.11n HT20: 11 Channels
Channel Separation:	5MHz
Type of Modulation:	IEEE for 802.11b: DSSS(CCK,DQPSK,DBPSK) IEEE for 802.11g : OFDM(64QAM, 16QAM, QPSK, BPSK)
Transfer Rate:	IEEE for 802.11b: 1Mbps/2Mbps/5.5Mbps/11Mbps IEEE for 802.11g : 6Mbps/9Mbps/12Mbps/18Mbps/24Mbps/36Mbps/48Mbps/54Mbps IEEE for 802.11n(HT20) : 6.5Mbps/13Mbps/19.5Mbps/26Mbps/39Mbps/52Mbps/58.5Mbps/65Mbps
Product Type:	☒ Mobile ☐ Portable
Test Software of EUT:	serial
Antenna Type:	Copper tube antenna
Antenna Gain:	2.79dBi

Operation Frequency each of channel(802.11b/g/n HT20)							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2412MHz	4	2427MHz	7	2442MHz	10	2457MHz
2	2417MHz	5	2432MHz	8	2447MHz	11	2462MHz
3	2422MHz	6	2437MHz	9	2452MHz		

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

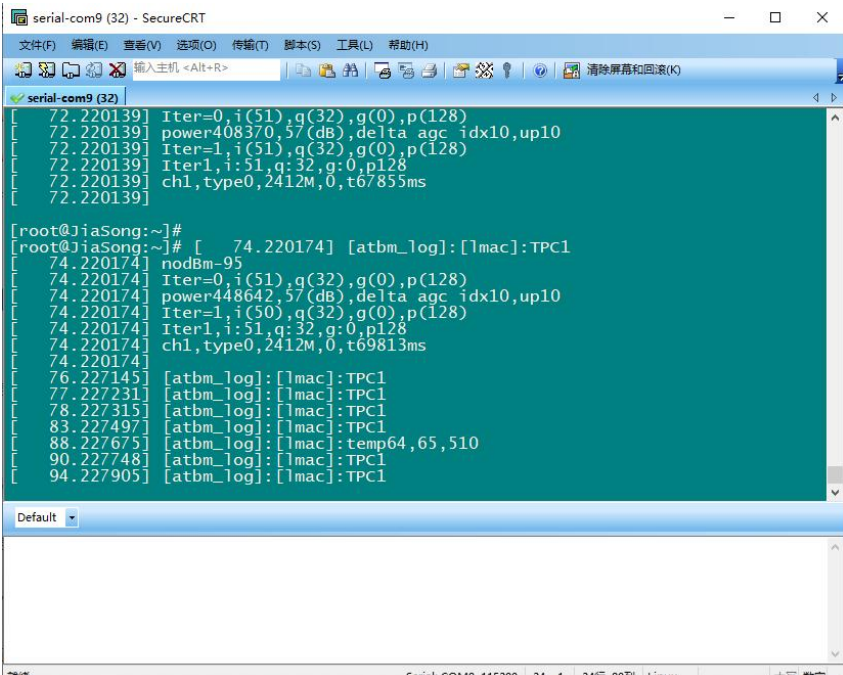
For 802.11b/g/n (HT20):

Channel	Frequency
The Lowest channel	2412MHz
The Middle channel	2437MHz
The Highest channel	2462MHz

Note:

Software provided by client enabled the EUT to transmit and receive data at lowest, middle and highest channel individually.

4.4 Test Environment and Mode

Operating Environment:	
Radiated Emissions:	
Temperature:	25.3 °C
Humidity:	55 % RH
Atmospheric Pressure:	1009 mbar
Conducted Emissions:	
Temperature:	25.6 °C
Humidity:	60 % RH
Atmospheric Pressure:	1009 mbar
Radio conducted item test (RF Conducted test room):	
Temperature:	25.5 °C
Humidity:	52 % RH
Atmospheric Pressure:	1009 mbar
Test mode:	
Transmitting mode:	EUT is set in RF test mode in all supported modulation types, bandwidth and data rate, etc.
EUT Power level:	Class 1
Run Software:	
	

4.5 Description of Support Units

The EUT has been tested with associated equipment below.

1) Support equipment

Description	Manufacturer	Model No.	Certification	Supplied by
/	/	/	/	/

2) Cable

Cable No.	Description	Manufacturer	Cable Type/Length	Supplied by
/	/	/	/	/

4.6 Test Location

All tests were performed at:

Shenzhen Huaxia Testing Technology Co., Ltd.

1F., Block A of Tongsheng Technology Building, Huahui Road, Dalang Street, Longhua New District, Shenzhen, Guangdong, China

4.7 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

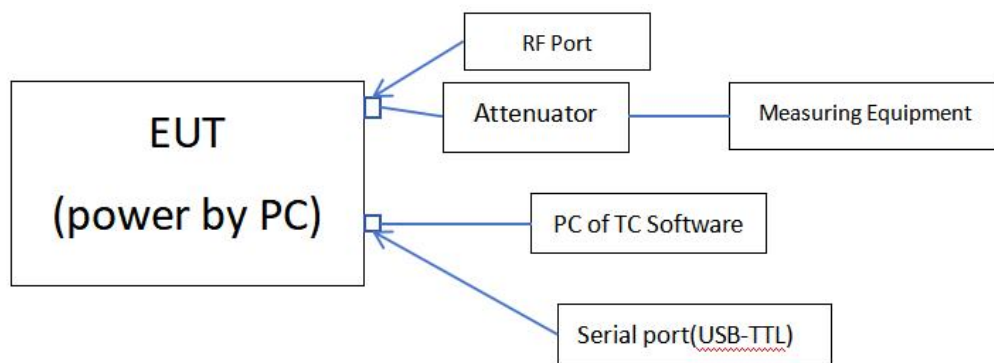
• **A2LA (Certificate No. 4742.01)**

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4742.01.

• **FCC Registration No.: 522263**

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No.:522263

4.8 Test configuration



4.9 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate.

The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities.

The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 „Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements“ and is documented in the **Shenzhen Huaxia Testing Technology Co., Ltd.** quality system acc. to DIN EN ISO/IEC 17025.

Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for CQA laboratory is reported:

No.	Item	Uncertainty	Notes
1	Radiated Emission (Below 1GHz)	5.12dB	(1)
2	Radiated Emission (Above 1GHz)	4.60dB	(1)
3	Conducted Disturbance (0.15~30MHz)	3.34dB	(1)
4	Radio Frequency	3×10^{-8}	(1)
5	Duty cycle	0.6 %.	(1)
6	Occupied Bandwidth	1.1%	(1)
7	RF conducted power	0.86dB	(1)
8	RF power density	0.74	(1)
9	Conducted Spurious emissions	0.86dB	(1)
10	Temperature test	0.8℃	(1)
11	Humidity test	2.0%	(1)
12	Supply voltages	0.5 %.	(1)
13	Frequency Error	5.5 Hz	(1)

(1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

4.10 Deviation from Standards

None.

4.11 Abnormalities from Standard Conditions

None.

4.12 Other Information Requested by the Customer

None.

4.13 Equipment List

Test Equipment	Manufacturer	Model No.	Instrument No.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR7	CQA-005	2024/9/2	2025/9/1
Spectrum analyzer	R&S	FSU26	CQA-038	2024/9/2	2025/9/1
Spectrum analyzer	R&S	FSU40	CQA-075	2024/9/2	2025/9/1
Preamplifier	MITEQ	AFS4-00010300-18-10P-4	CQA-035	2024/9/2	2025/9/1
Preamplifier	MITEQ	AMF-6D-02001800-29-20P	CQA-036	2024/9/2	2025/9/1
Preamplifier	EMCI	EMC184055SE	CQA-089	2024/9/2	2025/9/1
Loop antenna	Schwarzbeck	FMZB1516	CQA-060	2023/9/8	2026/9/7
Bilog Antenna	R&S	HL562	CQA-011	2023/11/01	2026/10/31
Horn Antenna	R&S	HF906	CQA-012	2023/11/01	2026/10/31
Horn Antenna	Schwarzbeck	BBHA 9170	CQA-088	2023/9/7	2026/9/6
Coaxial Cable (Above 1GHz)	CQA	N/A	C007	2024/9/2	2025/9/1
Coaxial Cable (Below 1GHz)	CQA	N/A	C013	2024/9/2	2025/9/1
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2024/9/2	2025/9/1
Antenna Connector	CQA	RFC-01	CQA-080	2024/9/2	2025/9/1
Power Sensor	KEYSIGHT	U2021XA	CQA-30	2024/9/2	2025/9/1
N1918A Power Analysis Manager Power Panel	Agilent	N1918A	CQA-074	2024/9/2	2025/9/1
Power meter	R&S	NRVD	CQA-029	2024/9/2	2025/9/1
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2024/9/2	2025/9/1
EMI Test Receiver	R&S	ESR7	CQA-005	2024/9/2	2025/9/1
LISN	R&S	ENV216	CQA-003	2024/9/2	2025/9/1
Coaxial cable	CQA	N/A	CQA-C009	2024/9/2	2025/9/1
DC power	KEYSIGHT	E3631A	CQA-028	2024/9/2	2025/9/1
10dB Attenuator	JLINK	SMA-AT27-10-5W	C022	2024/9/2	2025/9/1

Test software:

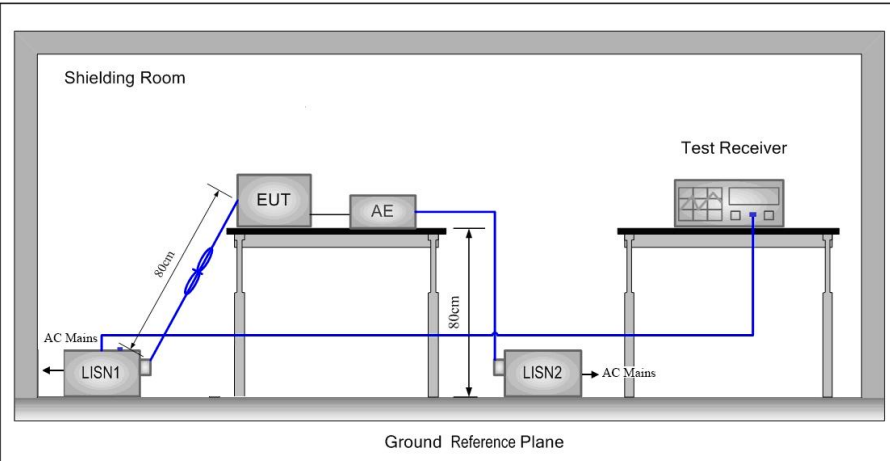
	Manufacturer	Software brand
Radiated Emissions test software	Tonscend	JS1120-3
Conducted Emissions test software	Audix	e3
RF Conducted test software	Audix	e3

5 Test results and Measurement Data

5.1 Antenna Requirement

Standard requirement:	47 CFR Part 15C Section 15.203 /247(c)
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. 15.247(b) (4) requirement: The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.	
EUT Antenna:	
The antenna is Copper pipe antenna. The connection/connection type between the antenna to the EUT's antenna port is: unique coupling. This is either permanently attachment or a unique coupling that satisfies the requirement.	

5.2 Conducted Emissions

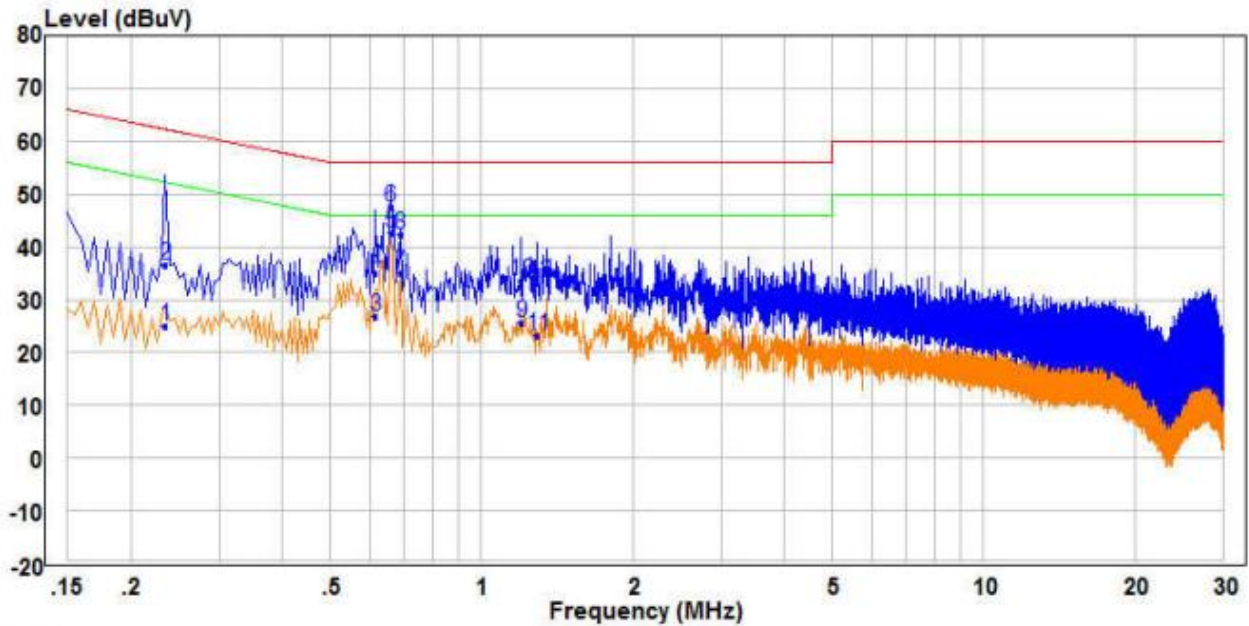
Test Requirement:	47 CFR Part 15C Section 15.207		
Test Method:	ANSI C63.10: 2013		
Test Frequency Range:	150kHz to 30MHz		
Limit:	Frequency range (MHz)	Limit (dBuV)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	5-30	60	50
* Decreases with the logarithm of the frequency.			
Test Procedure:	1) The mains terminal disturbance voltage test was conducted in a shielded room. 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane, 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2013 on conducted measurement.		
Test Setup:	 The diagram illustrates the test setup within a Shielding Room. An Equipment Under Test (EUT) and an Antenna (AE) are positioned on a table that is 80cm high. LISN1 (Line Impedance Stabilization Network) is connected to the AC Mains and the EUT. LISN2 is connected to the AE and the AC Mains. A Test Receiver is also on a table. A Ground Reference Plane is indicated at the bottom of the setup.		

Exploratory Test Mode:	Transmitting with all kind of modulations, data rates at lowest, middle and highest channel.
Final Test Mode:	Through Pre-scan, find the 1Mbps of rate of 802.11b at middle channel is the worst case. Only the worst case is recorded in the report.
Test Voltage:	AC120V/60Hz
Test Results:	Pass

AS011Z-0501500UU

Measurement Data

Live Line:

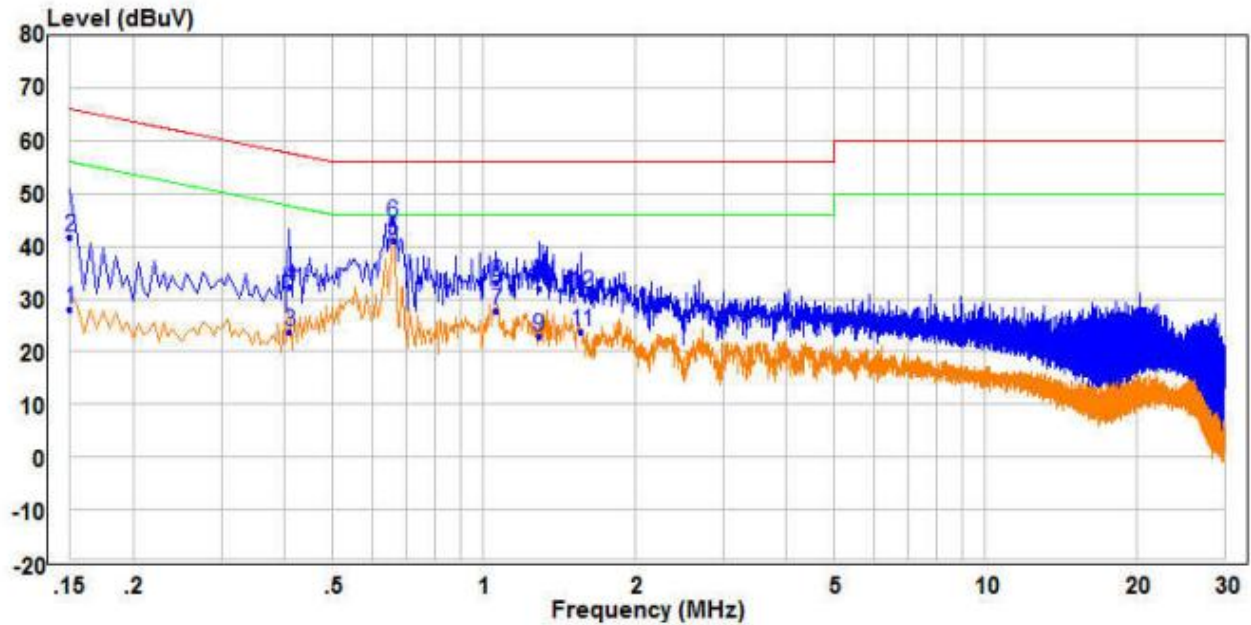


	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	0.235	15.55	9.56	25.11	52.27	-27.16	Average	Line
2	0.235	27.09	9.56	36.65	62.27	-25.62	QP	Line
3	0.615	17.08	9.82	26.90	46.00	-19.10	Average	Line
4	0.615	25.13	9.82	34.95	56.00	-21.05	QP	Line
5 PP	0.660	32.64	9.86	42.50	46.00	-3.50	Average	Line
6 QP	0.660	37.70	9.86	47.56	56.00	-8.44	QP	Line
7	0.690	24.99	9.89	34.88	46.00	-11.12	Average	Line
8	0.690	32.35	9.89	42.24	56.00	-13.76	QP	Line
9	1.200	15.45	10.21	25.66	46.00	-20.34	Average	Line
10	1.200	23.29	10.21	33.50	56.00	-22.50	QP	Line
11	1.295	12.66	10.42	23.08	46.00	-22.92	Average	Line
12	1.295	22.80	10.42	33.22	56.00	-22.78	QP	Line

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

Neutral Line:



	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	0.150	18.40	9.70	28.10	56.00	-27.90	Average	Neutral
2	0.150	32.16	9.70	41.86	66.00	-24.14	QP	Neutral
3	0.410	14.09	9.61	23.70	47.65	-23.95	Average	Neutral
4	0.410	22.55	9.61	32.16	57.65	-25.49	QP	Neutral
5 PP	0.660	31.23	9.86	41.09	46.00	-4.91	Average	Neutral
6 QP	0.660	34.50	9.86	44.36	56.00	-11.64	QP	Neutral
7	1.060	17.89	9.70	27.59	46.00	-18.41	Average	Neutral
8	1.060	23.60	9.70	33.30	56.00	-22.70	QP	Neutral
9	1.290	13.03	9.71	22.74	46.00	-23.26	Average	Neutral
10	1.290	22.41	9.71	32.12	56.00	-23.88	QP	Neutral
11	1.565	14.17	9.73	23.90	46.00	-22.10	Average	Neutral
12	1.565	21.44	9.73	31.17	56.00	-24.83	QP	Neutral

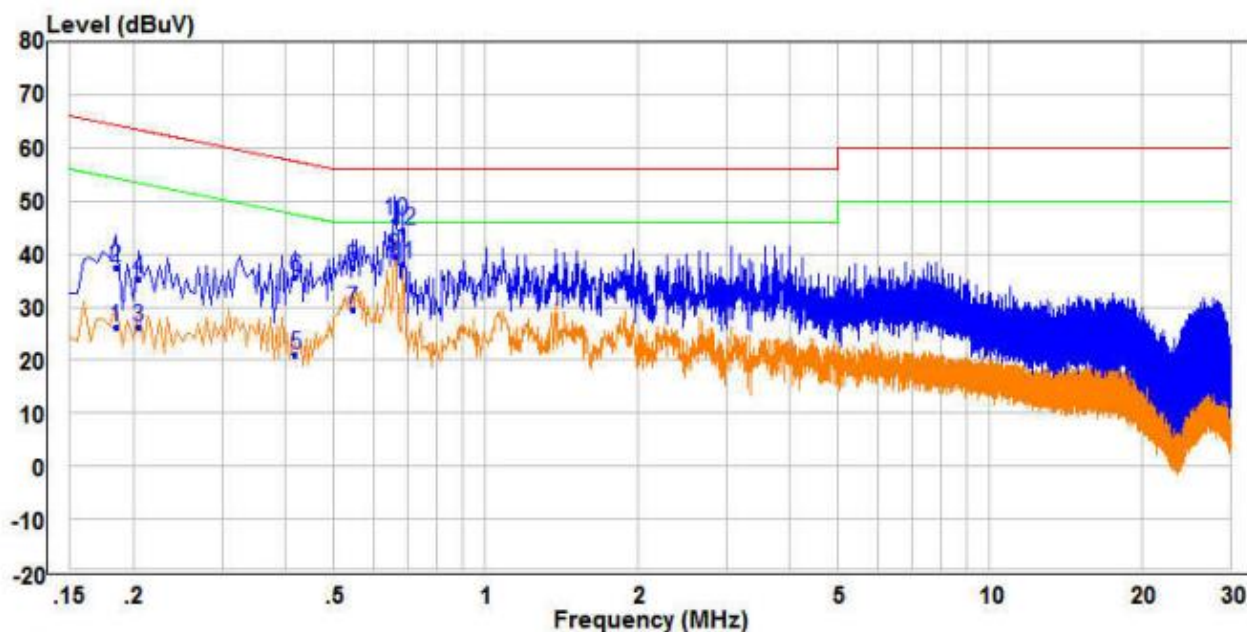
Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

RY019A050150UU

Measurement Data

Live Line:

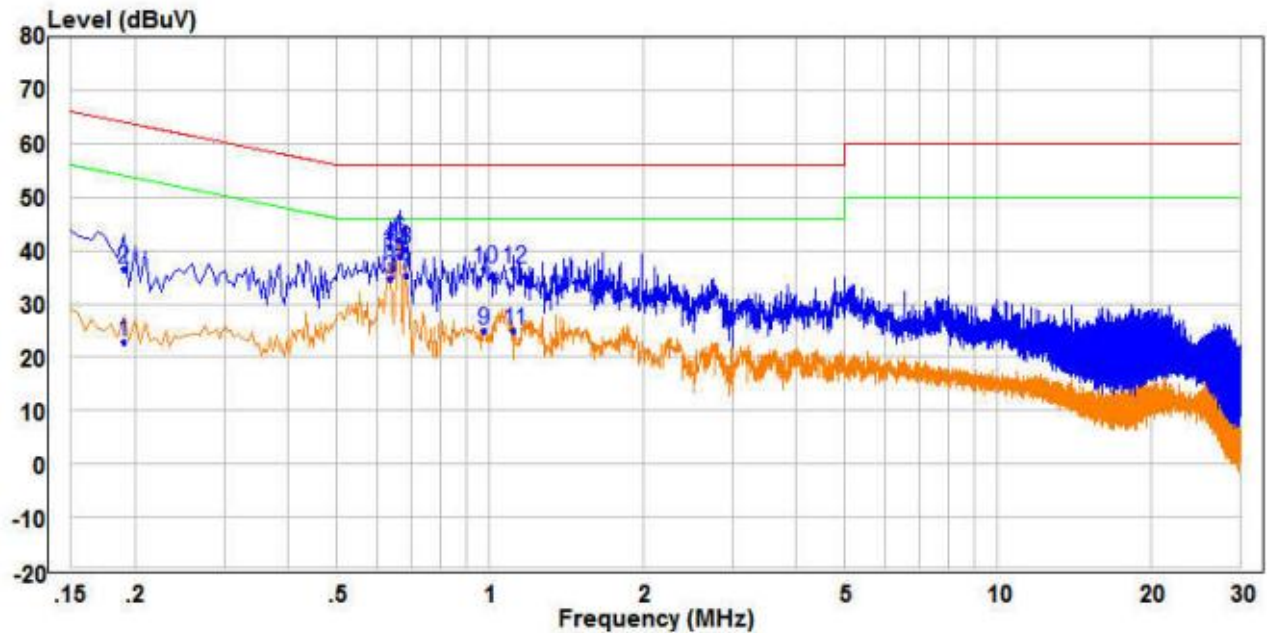


	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	0.185	16.70	9.64	26.34	54.26	-27.92	Average	Line
2	0.185	27.83	9.64	37.47	64.26	-26.79	QP	Line
3	0.205	16.54	9.61	26.15	53.41	-27.26	Average	Line
4	0.205	25.86	9.61	35.47	63.41	-27.94	QP	Line
5	0.420	11.48	9.63	21.11	47.45	-26.34	Average	Line
6	0.420	26.06	9.63	35.69	57.45	-21.76	QP	Line
7	0.545	19.69	9.75	29.44	46.00	-16.56	Average	Line
8	0.545	27.76	9.75	37.51	56.00	-18.49	QP	Line
9 PP	0.660	29.78	9.86	39.64	46.00	-6.36	Average	Line
10 QP	0.660	36.51	9.86	46.37	56.00	-9.63	QP	Line
11	0.685	28.26	9.89	38.15	46.00	-7.85	Average	Line
12	0.685	34.54	9.89	44.43	56.00	-11.57	QP	Line

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

Neutral Line:

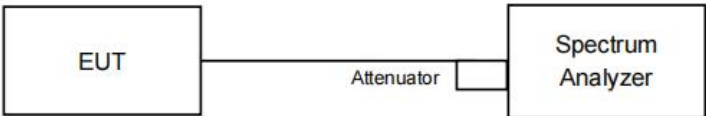


	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	0.190	13.18	9.62	22.80	54.04	-31.24	Average	Neutral
2	0.190	26.82	9.62	36.44	64.04	-27.60	QP	Neutral
3	0.635	24.82	9.84	34.66	46.00	-11.34	Average	Neutral
4	0.635	31.04	9.84	40.88	56.00	-15.12	QP	Neutral
5 PP	0.665	28.98	9.87	38.85	46.00	-7.15	Average	Neutral
6 QP	0.665	32.14	9.87	42.01	56.00	-13.99	QP	Neutral
7	0.685	25.46	9.89	35.35	46.00	-10.65	Average	Neutral
8	0.685	30.39	9.89	40.28	56.00	-15.72	QP	Neutral
9	0.975	15.36	9.72	25.08	46.00	-20.92	Average	Neutral
10	0.975	26.91	9.72	36.63	56.00	-19.37	QP	Neutral
11	1.115	15.25	9.71	24.96	46.00	-21.04	Average	Neutral
12	1.115	26.72	9.71	36.43	56.00	-19.57	QP	Neutral

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

5.3 Conducted Average Output Power

Test Requirement:	47 CFR Part 15C Section 15.247 (b)(3)
Test Method:	ANSI C63.10: 2013
Test Setup:	<i>Setup for Power meter measurement method</i>  <i>Setup for Spectrum analyser measurement method</i> 
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	30dBm
Test Results:	Pass

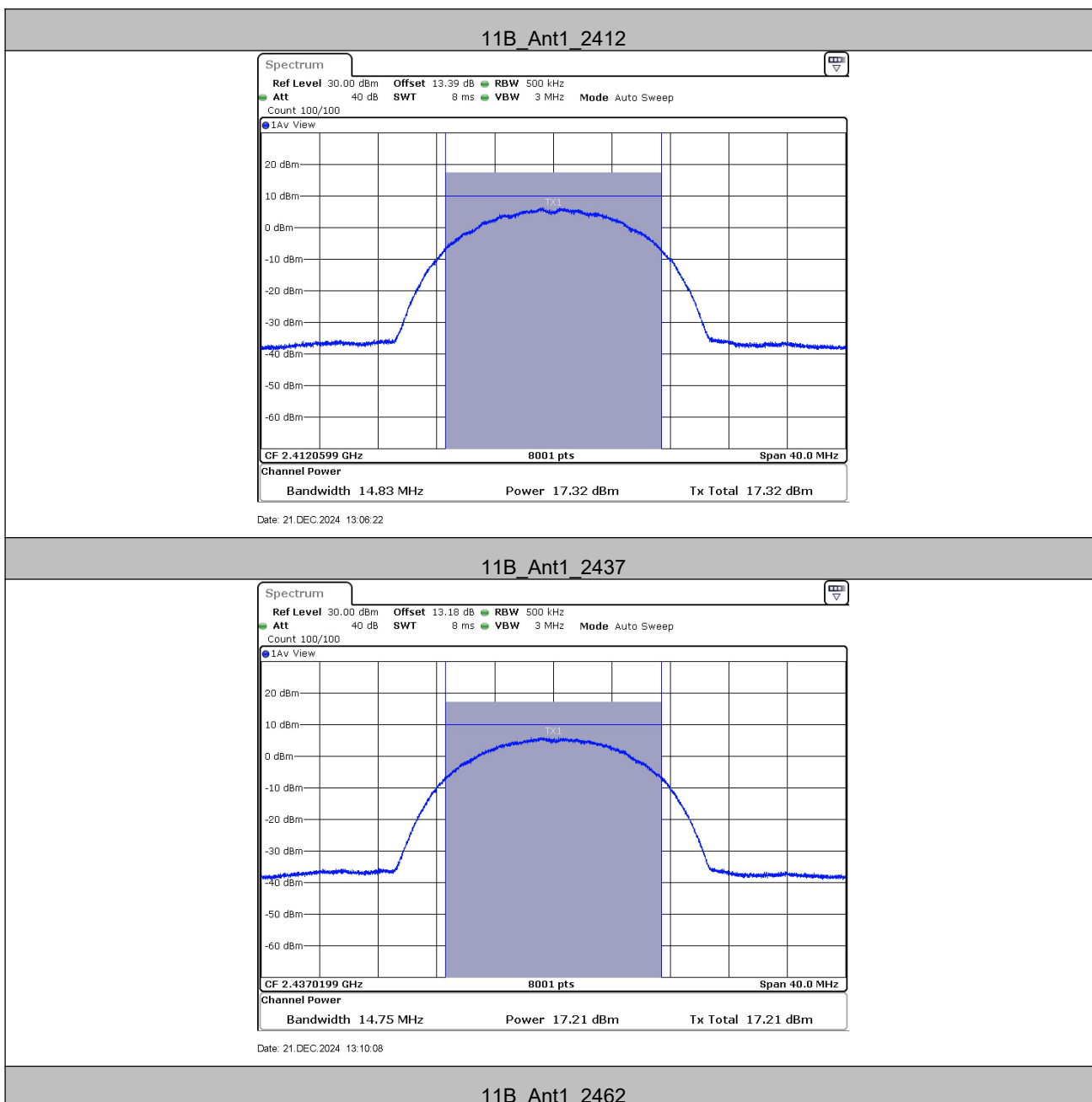
Test Result

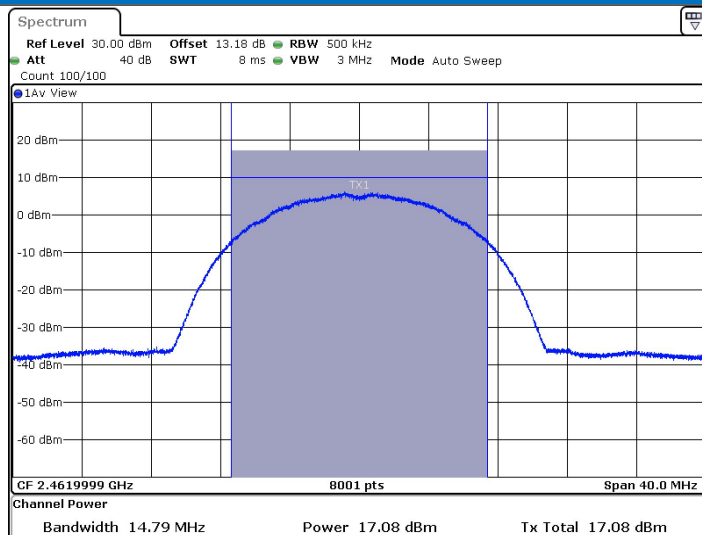
Test Mode	Frequency[MHz]	Average Result [dBm]	Limit [dBm]	Verdict
11B	2412	17.32	≤30.00	PASS
	2437	17.21	≤30.00	PASS
	2462	17.08	≤30.00	PASS
11G	2412	14.91	≤30.00	PASS
	2437	14.78	≤30.00	PASS
	2462	14.32	≤30.00	PASS
11N20SISO	2412	13.76	≤30.00	PASS
	2437	13.82	≤30.00	PASS
	2462	13.48	≤30.00	PASS

Note:

When Duty cycle >98%, D.C.F is not required.

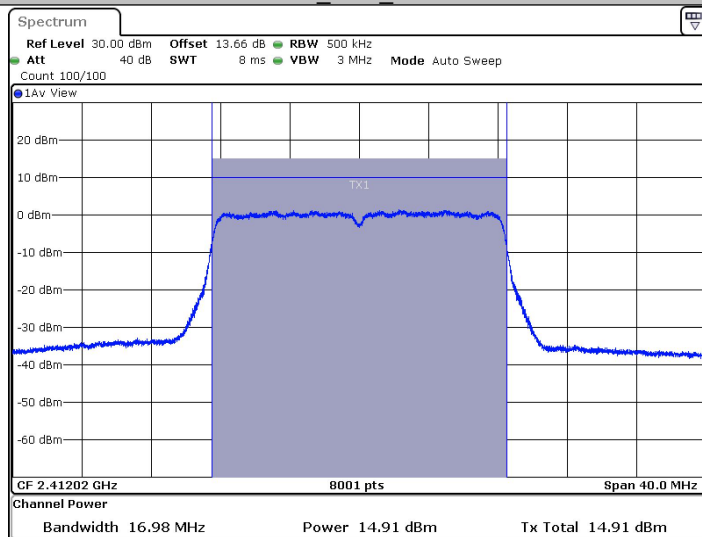
Test Graphs





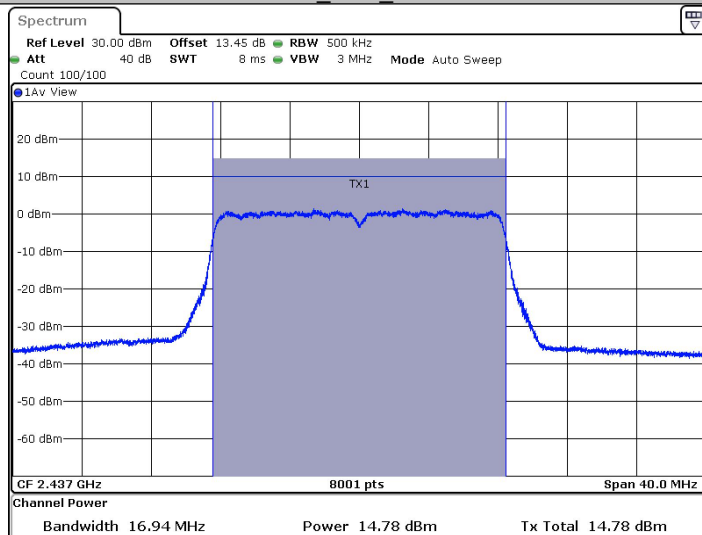
Date: 21.DEC.2024 13:12:04

11G_Ant1_2412



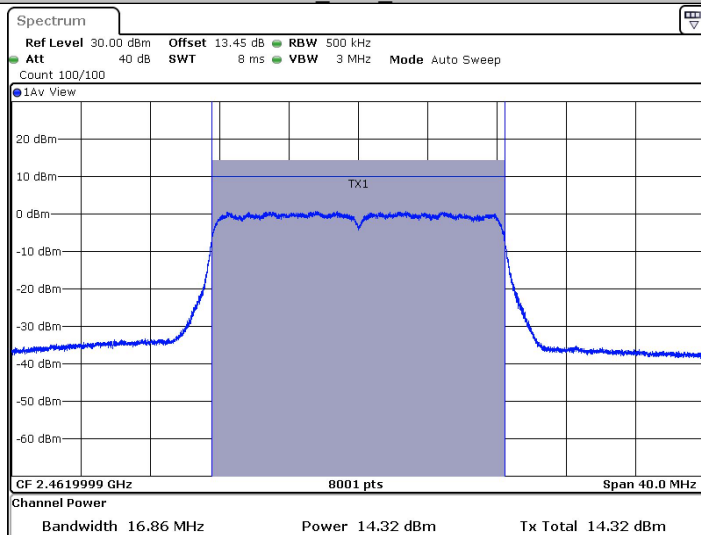
Date: 21.DEC.2024 13:14:36

11G_Ant1_2437



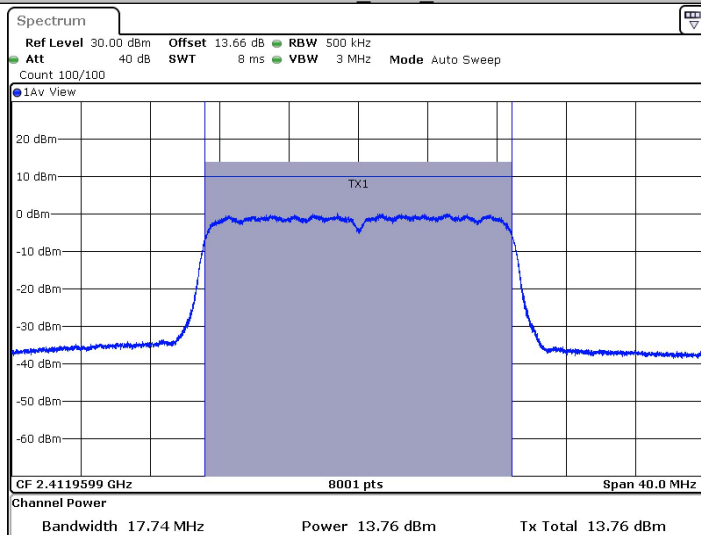
Date: 21.DEC.2024 13:17:13

11G_Ant1_2462



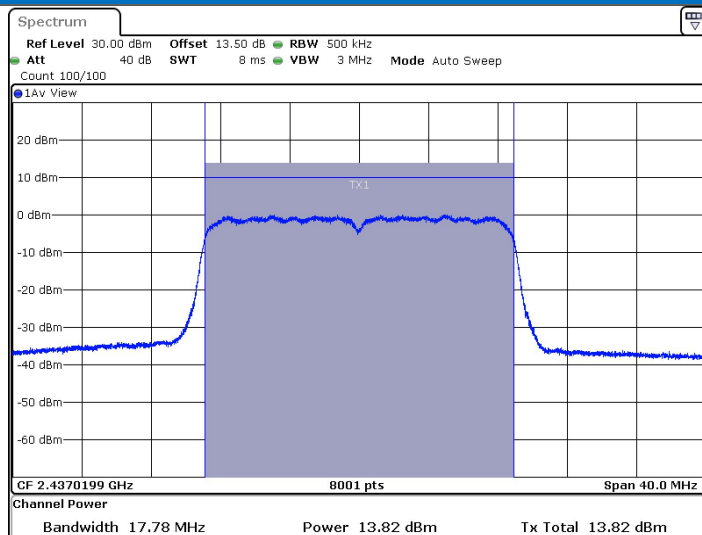
Date: 21.DEC.2024 13:19:23

11N20SISO_Ant1_2412



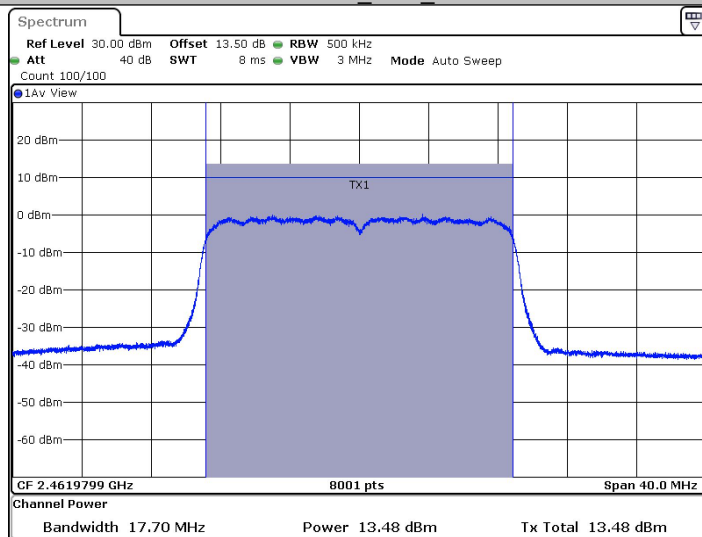
Date: 21.DEC.2024 13:22:13

11N20SISO_Ant1_2437



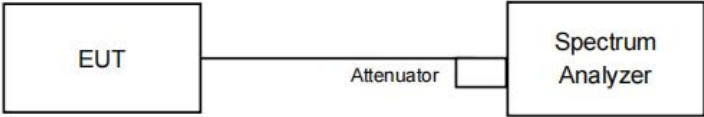
Date: 21 DEC.2024 13:26:52

11N20SISO_Ant1_2462



Date: 21 DEC.2024 13:29:38

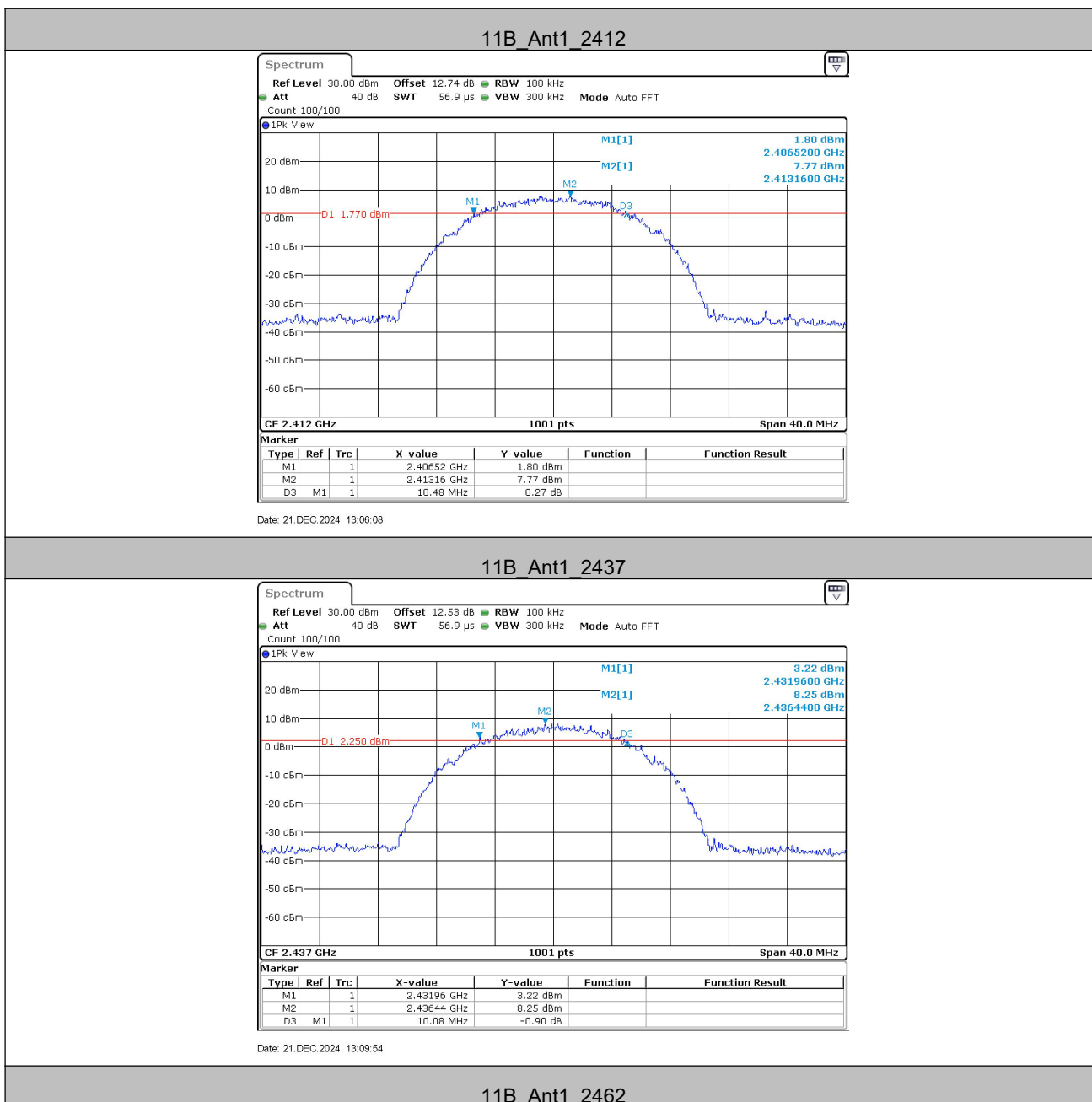
5.4 6dB Occupied Bandwidth

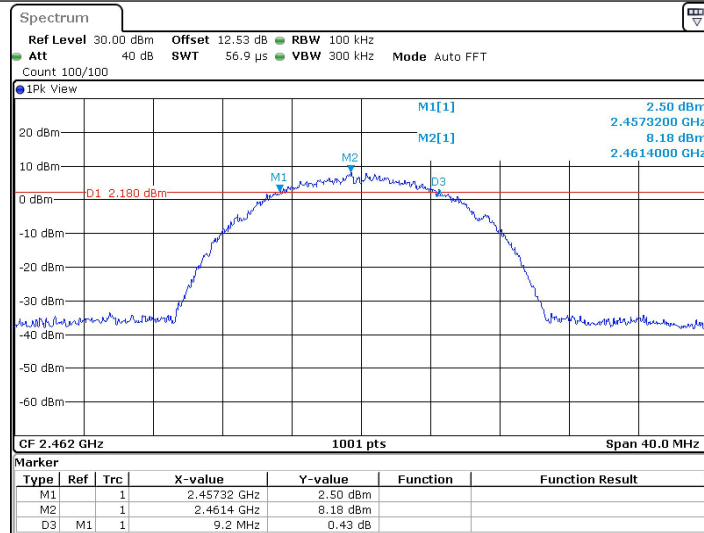
Test Requirement:	47 CFR Part 15C Section 15.247 (a)(2)
Test Method:	ANSI C63.10: 2013
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	≥ 500 kHz
Test Results:	Pass

Test Result

TestMode	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	10.48	2406.52	2417.00	0.5	PASS
	2437	10.08	2431.96	2442.04	0.5	PASS
	2462	9.20	2457.32	2466.52	0.5	PASS
11G	2412	16.48	2403.76	2420.24	0.5	PASS
	2437	16.44	2428.76	2445.20	0.5	PASS
	2462	16.48	2453.76	2470.24	0.5	PASS
11N20SISO	2412	17.60	2403.24	2420.84	0.5	PASS
	2437	17.68	2428.16	2445.84	0.5	PASS
	2462	17.64	2453.16	2470.80	0.5	PASS

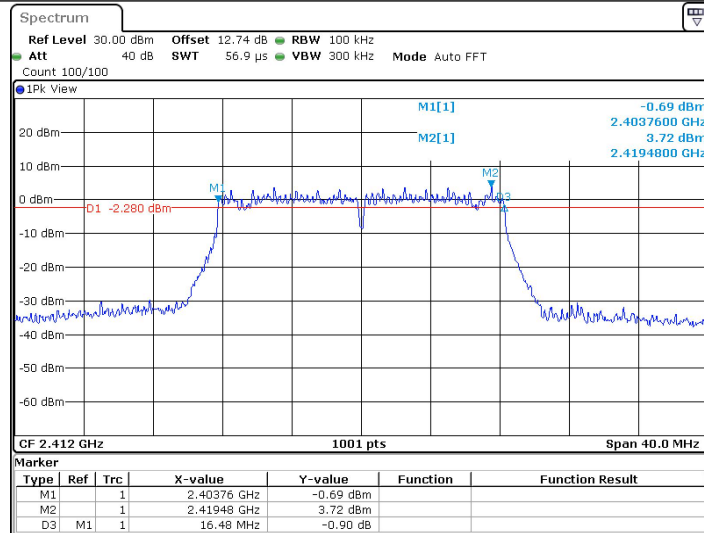
Test Graphs





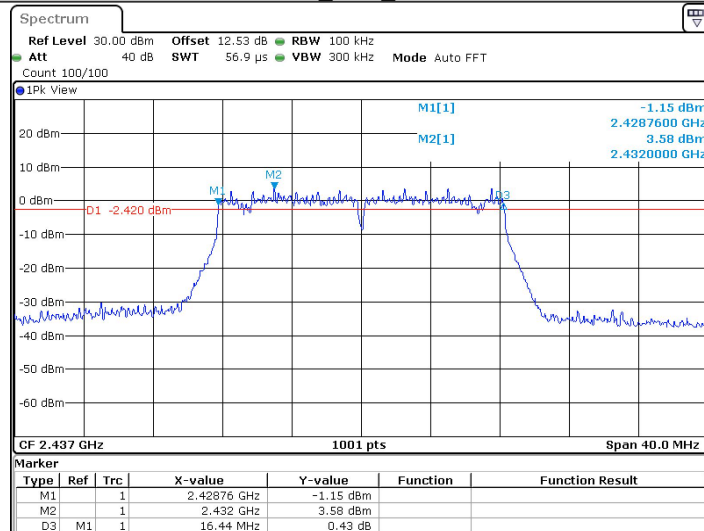
Date: 21.DEC.2024 13:11:49

11G_Ant1_2412



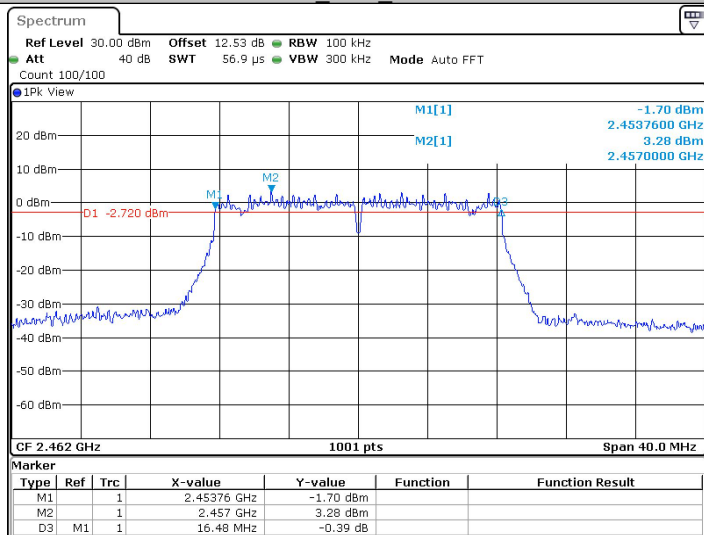
Date: 21.DEC.2024 13:14:21

11G_Ant1_2437



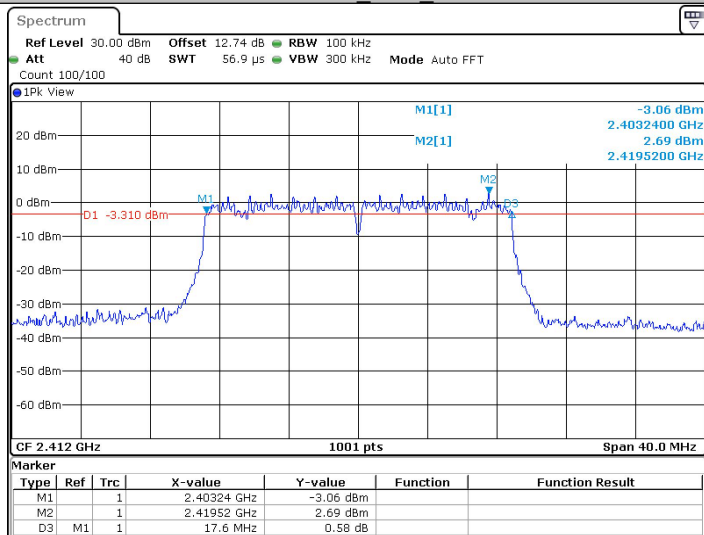
Date: 21.DEC.2024 13:16:58

11G_Ant1_2462



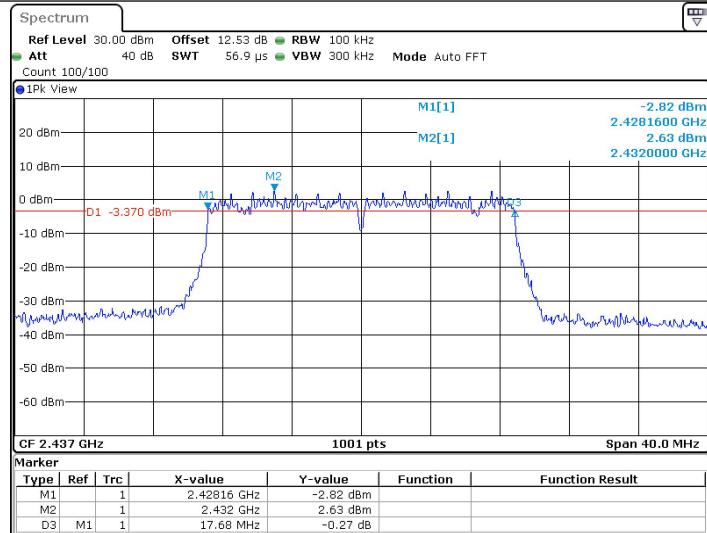
Date: 21.DEC.2024 13:19:08

11N20SISO_Ant1_2412



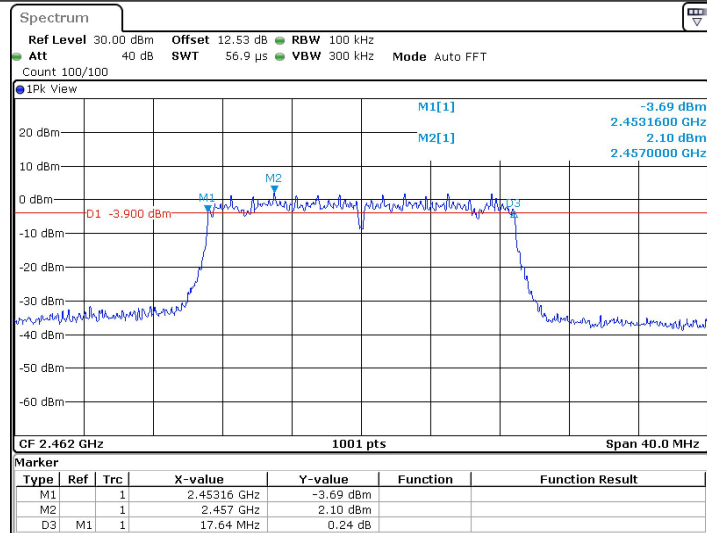
Date: 21.DEC.2024 13:21:58

11N20SISO_Ant1_2437



Date: 21 DEC.2024 13:26:37

11N20SISO_Ant1_2462



Date: 21 DEC.2024 13:29:23