

# Radio Test Report

**FCC ID: SUZ-WB02**

**IC: 5923A-WB02**

**Report No.** : TB-RF185430  
**Applicant** : Coretronic Corp.  
**Equipment Under Test (EUT)**  
**EUT Name** : Network Media Players  
**Model No.** : HK0202  
**Series Model No.** : ----  
**Brand Name** : HAKO  
**Sample ID** : 20211203-11-1#&20211203-11-2#  
**Receipt Date** : 2021-12-13  
**Test Date** : 2021-12-13 to 2022-01-18  
**Issue Date** : 2022-01-20  
**Standards** : FCC Part 15 Subpart E 15.407  
RSS-247 Issue 2 February 2017  
RSS-Gen Issue 5 March 2019  
**Test Method** : ANSI C63.10: 2013  
KDB 789033 D02 General UNII Test Procedures New Rules v02r01  
**Conclusions** : **PASS**

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

**Witness Engineer** : *Wade.Lv*  
**Engineer Supervisor** : *WAN SU*  
**Engineer Manager** : *Ray Lai*



This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in the report.

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# 1. General Information about EUT

## 1.1 Client Information

<b>Applicant</b>	:	Coretronic Corp.
<b>Address</b>	:	No. 11, Li Hsing Rd, Science-Based Industrial Park, Hsinchu, Taiwan 300
<b>Manufacturer</b>	:	Shenzhen SDMC Technology Co., Ltd.
<b>Address</b>	:	19/F, Changhong Science & Technology Mansion, No.18, Keji South 12th Road, High-tech Industrial Park, Nanshan District, Shenzhen, China, 518000

## 1.2 General Description of EUT (Equipment Under Test)

<b>EUT Name</b>	:	Network Media Players
<b>HVIN/Models No.</b>	:	HK0202
<b>Model Different</b>	:	----
<b>Product Description</b>	:	Operation Frequency: U-NII-1: 5180MHz~5240MHz, U-NII-2A: 5260MHz~5320MHz U-NII-2C: 5500MHz~5700MHz, U-NII-3: 5745MHz~5825MHz
	Antenna Gain:	Internal Antenna1, Maximum Gain: 2.0dBi Internal Antenna2, Maximum Gain: 2.0dBi
	Modulation Type:	802.11a: OFDM (QPSK, BPSK, 16QAM) 802.11n: OFDM (QPSK, BPSK, 16QAM, 64QAM) 802.11ac: OFDM (QPSK, BPSK, 16QAM, 64QAM, 256QAM)
	Bit Rate of Transmitter:	802.11a: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 150Mbps 802.11ac: at most 433.3 Mbps
<b>Power Rating</b>	:	USB Input: 5V, 1.5A
<b>Software Version</b>	:	V10.1.22
<b>Hardware Version</b>	:	LPDDR4
<b>Remark:</b>		
(1) The antenna gain and adapter provided by the applicant, the verified for the RF conduction test provided by TOBY test lab.		
(2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.		
(3) Antenna information provided by the applicant.		

(4) Channel List:

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
5180~5240MHz (U-NII-1)	36	5180 MHz	44	5220 MHz
	38	5190 MHz	46	5230 MHz
	40	5200 MHz	48	5240 MHz
	42	5210 MHz		

For 20 MHz Bandwidth, use channel 36, 40, 44, 48. For 40 MHz Bandwidth, use channel 38, 46.  
For 80 MHz Bandwidth, use channel 42.

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
5260~5320 MHz (U-NII-2A)	52	5260 MHz	60	5300 MHz
	54	5270 MHz	62	5310MHz
	56	5280MHz	64	5320 MHz
	58	5290MHz		

For 20 MHz Bandwidth, use channel 52, 56, 60, 64. For 40 MHz Bandwidth, use channel 54, 62.  
For 80 MHz Bandwidth, use channel 58.

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
5500~5720 MHz (U-NII-2C)	100	5500 MHz	124	5620 MHz
	102	5510 MHz	126	5630 MHz
	104	5520 MHz	128	5640 MHz
	106	5530 MHz	132	5660 MHz
	108	5540 MHz	134	5670 MHz
	110	5550 MHz	136	5680 MHz
	112	5560 MHz	138	5690 MHz
	116	5580 MHz	140	5700 MHz
	118	5590 MHz	142	5710 MHz
	120	5600 MHz	144	5720 MHz
	122	5610 MHz		

For 20 MHz Bandwidth, use channel 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144  
For 40 MHz Bandwidth, use channel 102, 110, 118, 126, 134, 142  
For 80 MHz Bandwidth, use channel 106, 122, 138.

**Note:** For the protection of Environment, the5600-5650MHz band restricted in Canada. So the CH 188/120/122/124/126/128 was restricted use in Canada.

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
5745~5825MHz (U-NII-3)	149	5745 MHz	157	5785 MHz
	151	5755 MHz	159	5795 MHz
	153	5765 MHz	161	5805 MHz
	155	5775 MHz	165	5825 MHz

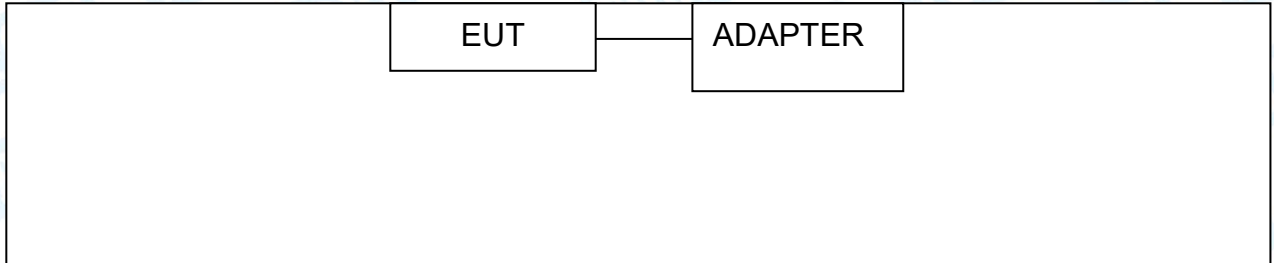
For 20 MHz Bandwidth, use channel 149, 153, 157, 161, 165. For 40 MHz Bandwidth, use channel 151, 159.  
For 80 MHz Bandwidth, use channel 155.

(5) Antenna information

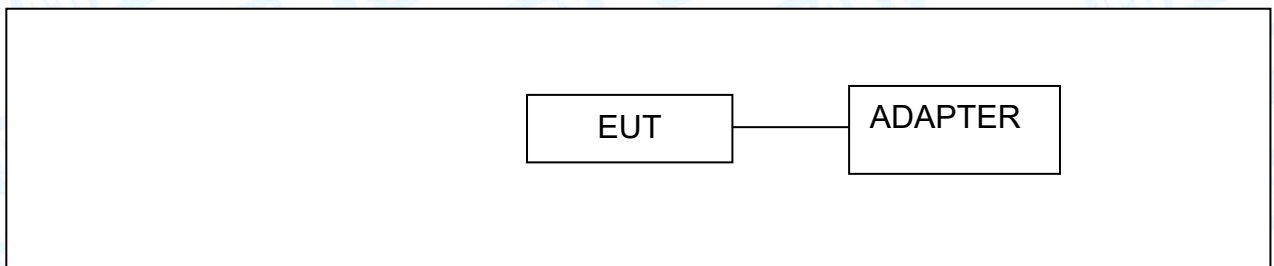
Mode		TX Antenna (s)		Remark	
802.11a		2		ANT. 1+ ANT. 2	
802.11n(HT20)		2		ANT. 1+ ANT. 2	
802.11ac(VHT20)		2		ANT. 1+ ANT. 2	
802.11n(HT40)		2		ANT. 1+ ANT. 2	
802.11ac(VHT40)		2		ANT. 1+ ANT. 2	
802.11ac(VHT80)		2		ANT. 1+ ANT. 2	
Antenna	Brand	Model Name		Type	Antenna Gain (dBi)
ANT. 1	N/A	N/A		Internal	2.0
ANT. 2	N/A	N/A		Internal	2.0
<p><b>Note:</b>            For MIMO mode: Directional Gain=ANT. Gain+10*LOG(NANT) =5.01dBi            2.4G working with 802.11a/n/ac has MIMO mode.</p>					

### 1.3 Block Diagram Showing the Configuration of System Tested

#### Conducted Test



#### Radiated Test



### 1.4 Description of Support Units

Equipment Information				
Name	Model	FCC ID/SDOC	Manufacturer	Used “√”
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Cable Information				
Number	Shielded Type	Ferrite Core	Length	Note
Cable 1	Yes	NO	1.0M	Accessory



## 1.5 Description of Test Mode

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned follow was evaluated respectively.

For Conducted Test		
Final Test Mode	Description	
Mode 1	Charging + TX a Mode(5180MHz)	
For Radiated Test Below 1GHz		
Final Test Mode	Description	
Mode 2	Charging + TX a Mode(5180MHz)	
For Radiated Above 1GHz and RF Conducted Test		
Test Band	Final Test Mode	Description
U-NII-1	Mode 3	TX Mode 802.11a Mode Channel 36/40/48
	Mode 4	TX Mode 802.11n(HT20) Mode Channel 36/40/48
	Mode 5	TX Mode 802.11ac(VHT20) Mode Channel 36/40/48
	Mode 6	TX Mode 802.11n(HT40) Mode Channel 38/46
	Mode 7	TX Mode 802.11ac(VHT40) Mode Channel 38/46
	Mode 8	TX Mode 802.11ac(VHT80) Mode Channel 42
U-NII-2A	Mode 9	TX Mode 802.11a Mode Channel 52/56/64
	Mode 10	TX Mode 802.11n(HT20) Mode Channel 52/56/64
	Mode 11	TX Mode 802.11ac(VHT20) Mode Channel 52/56/64
	Mode 12	TX Mode 802.11n(HT40) Mode Channel 54/62
	Mode 13	TX Mode 802.11ac(VHT40) Mode Channel 54/62
U-NII-2C	Mode 14	TX Mode 802.11ac(VHT80) Mode Channel 58
	Mode 15	TX Mode 802.11a Mode Channel 100/116/140
	Mode 16	TX Mode 802.11n(HT20) Mode Channel 100/116/140
	Mode 17	TX Mode 802.11ac(VHT20) Mode Channel 100/116/140
	Mode 18	TX Mode 802.11n(HT40) Mode Channel 102/110/134
U-NII-3	Mode 19	TX Mode 802.11ac(VHT40) Mode Channel 102/110/134
	Mode 20	TX Mode 802.11ac(VHT80) Mode Channel 106/122
	Mode 21	TX Mode 802.11a Mode Channel 149/157/165
	Mode 22	TX Mode 802.11n(HT20) Mode Channel 149/157/165
	Mode 23	TX Mode 802.11ac(vHT20) Mode Channel 149/157/165
	Mode 24	TX Mode 802.11n(HT40) Mode Channel 151/159
	Mode 25	TX Mode 802.11ac(VHT40) Mode Channel 151/159
	Mode 26	TX Mode 802.11ac(VHT80) Mode Channel 155

**Note:**

- (1) For all test, we have verified the construction and function in typical operation. And all the test modes were carried out with the EUT in transmitting operation in maximum power with all kinds of data rate.

According to ANSI C63.10 standards, the measurements are performed at the highest, middle, lowest available channels, and the worst case data rate as follows:

- 802.11a Mode: OFDM (6 Mbps)
- 802.11n (HT20) Mode: MCS 0
- 802.11n (HT40) Mode: MCS 0
- 802.11ac(VHT20) Mode: MCS 0/ Nss1
- 802.11ac(VHT40) Mode: MCS 0/ Nss1
- 802.11ac(VHT80) Mode: MCS 0/ Nss1

- (2) During the testing procedure, the continuously transmitting with the maximum power mode was programmed by the customer.
- (3) The EUT is considered a Mobile unit; in normal use it was positioned on X-plane. The worst case was found positioned on X-plane. Therefore only the test data of this X-plane was used for radiated emission measurement test.

## 1.6 Description of Test Software Setting

During testing channel & Power controlling software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product power parameters of RF setting.

<b>Test Software: REALTEK WLAN Test Tool</b>			
<b>U-NII-1</b>			
<b>Mode</b>	<b>Frequency (MHz)</b>	<b>Parameters</b>	
		<b>Ant.1</b>	<b>Ant.2</b>
<b>802.11a</b>	5180	100	90
	5200	110	90
	5240	100	90
<b>802.11n(HT20)</b>	5180	76	86
	5200	74	88
	5240	78	84
<b>802.11ac(VHT20)</b>	5180	94	106
	5200	96	104
	5240	100	100
<b>802.11n(HT40)</b>	5190	90	92
	5230	104	96
<b>802.11ac(VHT40)</b>	5190	92	102
	5230	92	96
<b>802.11ac(VHT80)</b>	5210	100	94
<b>U-NII-2A</b>			
<b>Mode</b>	<b>Frequency (MHz)</b>	<b>Parameters</b>	
		<b>Ant.1</b>	<b>Ant.2</b>
<b>802.11a</b>	5260	98	102
	5280	98	104
	5320	98	104
<b>802.11n(HT20)</b>	5260	80	82
	5280	84	84
	5320	86	88
<b>802.11ac(VHT20)</b>	5260	104	100
	5280	106	100
	5320	106	102
<b>802.11n(HT40)</b>	5270	104	96
	5310	104	96
<b>802.11ac(VHT40)</b>	5270	106	98
	5310	106	98
<b>802.11ac(VHT80)</b>	5290	94	92

U-NII-2C			
Mode	Frequency (MHz)	Parameters	
		Ant.1	Ant.2
802.11a	5500	82	86
	5580	82	86
	5700	82	85
802.11n(HT20)	5500	78	86
	5580	78	85
	5700	76	86
802.11ac(VHT20)	5500	94	104
	5580	96	100
	5700	84	90
802.11n(HT40)	5510	86	98
	5550	88	96
	5670	94	92
802.11ac(VHT40)	5510	90	98
	5550	94	98
	5670	90	86
802.11ac(VHT80)	5530	86	92
	5610	94	92
U-NII-3			
Mode	Frequency (MHz)	Parameters	
		Ant.1	Ant.2
802.11a	5745	82	82
	5785	82	83
	5825	83	85
802.11n(HT20)	5745	82	88
	5785	82	90
	5825	78	90
802.11ac(VHT20)	5745	88	92
	5785	84	94
	5825	80	96
802.11n(HT40)	5755	84	94
	5795	92	94
802.11ac(VHT40)	5755	82	90
	5795	80	94
802.11ac(VHT80)	5775	80	94

## 1.7 Measurement Uncertainty

The reported uncertainty of measurement  $y \pm U$ , where expanded uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately 95 %.

Test Item	Parameters	Expanded Uncertainty ( $U_{Lab}$ )
Conducted Emission	Level Accuracy: 9kHz~150kHz 150kHz to 30MHz	$\pm 3.50$ dB $\pm 3.10$ dB
Radiated Emission	Level Accuracy: 9kHz to 30 MHz	$\pm 4.60$ dB
Radiated Emission	Level Accuracy: 30MHz to 1000 MHz	$\pm 4.50$ dB
Radiated Emission	Level Accuracy: Above 1000MHz	$\pm 4.20$ dB

## 1.8 Test Facility

The testing report were performed by the Shenzhen Toby Technology Co., Ltd., in their facilities located at 1/F.,Building 6, Rundongsheng Industrial Zone, Longzhu, Xixiang, Bao'an District, Shenzhen, Guangdong, China. At the time of testing, the following bodies accredited the Laboratory:

### **CNAS (L5813)**

The Laboratory has been accredited by CNAS to ISO/IEC 17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories for the competence in the field of testing. And the Registration No.: CNAS L5813.

### **A2LA Certificate No.: 4750.01**

The laboratory has been accredited by American Association for Laboratory Accreditation(A2LA) to ISO/IEC 17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories for the technical competence in the field of Electrical Testing. And the A2LA Certificate No.: 4750.01.FCC Accredited Test Site Number: 854351. Designation Number: CN1223.

### **IC Registration No.: (11950A)**

The Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing. The site registration: Site# 11950A. CAB identifier: CN0056.

## 2. Test Summary

Standard Section		Test Item	Test Sample(s)	Judgment	Remark
FCC	IC				
FCC 15.207(a)	RSS-Gen 8.8	Conducted Emission	20211203-11-1#	PASS	N/A
FCC 15.209 & 15.407(b)	RSS-Gen 8.9 & RSS 247 5.5	Radiated Unwanted Emissions	20211203-11-1#	PASS	N/A
FCC 15.203	RSS-247 6.8	Antenna Requirement	20211203-11-2#	PASS	N/A
FCC 15.407(a)	RSS-247(6.2.1.2)	-26dB Emission Bandwidth	20211203-11-2#	PASS	N/A
FCC 15.407(a)	RSS-247(6.2.1.2)	99% Occupied Bandwidth	20211203-11-2#	PASS	N/A
FCC 15.407(e)	RSS-247(6.2.4.1)	-6dB Min Emission Bandwidth	20211203-11-2#	PASS	N/A
FCC 15.407(a)	RSS-247(6.2.1.1& 6.2.2.1&6.2.3.1& 6.2.4.1)	Maximum Conducted Output Power	20211203-11-2#	PASS	N/A
FCC 15.407(a)	RSS-247(6.2.1.1& 6.2.2.1&6.2.3.1& 6.2.4.1)	Power Spectral Density	20211203-11-2#	PASS	N/A
FCC 15.407(b)& 15.205	RSS-Gen 8.10& RSS-247 5.5	Emissions in Restricted Bands	20211203-11-2#	PASS	N/A
FCC 15.407(b)&15.209	RSS-Gen 8.9 & RSS 247 5.5	Conducted Unwanted Emissions	20211203-11-2#	PASS	N/A
FCC 15.407(g)	RSS-Gen 8.11	Frequency Stability	20211203-11-2#	PASS	N/A
/	/	On Time and Duty Cycle	20211203-11-2#	/	N/A

**Note:** N/A is an abbreviation for Not Applicable.

## 3. Test Software

Test Item	Test Software	Manufacturer	Version No.
Conducted Emission	EZ-EMC	EZ	CDI-03A2
Radiation Emission	EZ-EMC	EZ	FA-03A2RE
RF Conducted Measurement	MTS-8310	MWRFtest	V2.0.0.0
RF Test System	JS1120	Tonscend	V2.6.88.0336

## 4. Test Equipment

Conducted Emission Test					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Due Date
EMI Test Receiver	Rohde & Schwarz	ESCI	100321	Jul. 02, 2021	Jul. 01, 2022
RF Switching Unit	Compliance Direction Systems Inc	RSU-A4	34403	Jul. 02, 2021	Jul. 01, 2022
AMN	SCHWARZBECK	NNBL 8226-2	8226-2/164	Jul. 02, 2021	Jul. 01, 2022
LISN	Rohde & Schwarz	ENV216	101131	Jul. 02, 2021	Jul. 01, 2022
Radiation Emission Test					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Due Date
Spectrum Analyzer	Agilent	E4407B	MY45106456	Jul. 02, 2021	Jul. 01, 2022
EMI Test Receiver	Rohde & Schwarz	ESPI	100010/007	Jul. 02, 2021	Jul. 01, 2022
Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102197	Jul. 02, 2021	Jul. 01, 2022
Bilog Antenna	ETS-LINDGREN	3142E	00117537	Mar.01, 2020	Feb. 28, 2022
Horn Antenna	ETS-LINDGREN	3117	00143207	Mar.01, 2020	Feb. 28, 2022
Horn Antenna	ETS-LINDGREN	BBHA 9170	BBHA9170582	Mar.01, 2020	Feb. 28, 2022
Loop Antenna	SCHWARZBECK	FMZB 1519 B	1519B-059	Jul. 06, 2021	Jul. 05, 2022
Pre-amplifier	Sonoma	310N	185903	Feb. 25, 2021	Feb. 24, 2022
Pre-amplifier	HP	8449B	3008A00849	Feb. 25, 2021	Feb. 24, 2022
Pre-amplifier	SKET	LNPA_1840G-50	SK201904032	Feb. 25, 2021	Feb. 24, 2022
Cable	HUBER+SUHNER	100	SUCOFLEX	Feb. 25, 2021	Feb. 24, 2022
Positioning Controller	ETS-LINDGREN	2090	N/A	N/A	N/A
Antenna Conducted Emission					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Due Date
Spectrum Analyzer	Agilent	E4407B	MY45106456	Jul. 02, 2021	Jul. 01, 2022
Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102197	Jul. 02, 2021	Jul. 01, 2022
MXA Signal Analyzer	Agilent	N9020A	MY49100060	Sep. 03, 2021	Sep. 02, 2022
Vector Signal Generator	Agilent	N5182A	MY50141294	Sep. 03, 2021	Sep. 02, 2022
Analog Signal Generator	Agilent	N5181A	MY50141953	Sep. 03, 2021	Sep. 02, 2022
RF Power Sensor	DARE!! Instruments	RadiPowerRPR3006W	17I00015SNO26	Sep. 03, 2021	Sep. 02, 2022
	DARE!! Instruments	RadiPowerRPR3006W	17I00015SNO29	Sep. 03, 2021	Sep. 02, 2022
	DARE!! Instruments	RadiPowerRPR3006W	17I00015SNO31	Sep. 03, 2021	Sep. 02, 2022
	DARE!! Instruments	RadiPowerRPR3006W	17I00015SNO33	Sep. 03, 2021	Sep. 02, 2022

## 5. Conducted Emission Test

### 5.1 Test Standard and Limit

#### 5.1.1 Test Standard

**RSS-Gen 8.8**

**FCC Part 15.207**

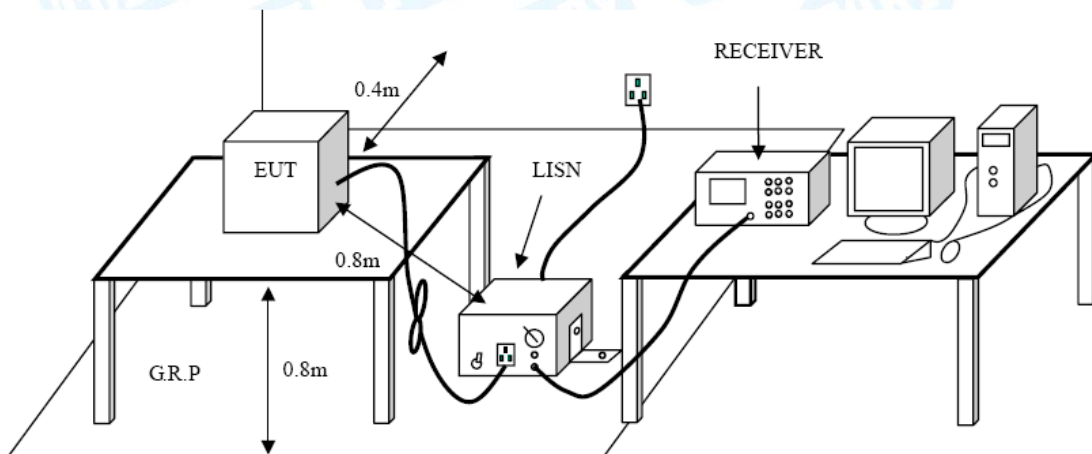
#### 5.1.2 Test Limit

Frequency	Maximum RF Line Voltage (dB $\mu$ V)	
	Quasi-peak Level	Average Level
150kHz~500kHz	66 ~ 56 *	56 ~ 46 *
500kHz~5MHz	56	46
5MHz~30MHz	60	50

**Notes:**

- (1) \*Decreasing linearly with logarithm of the frequency.
- (2) The lower limit shall apply at the transition frequencies.
- (3) The limit decrease in line with the logarithm of the frequency in the range of 0.15 to 0.50MHz.

### 5.2 Test Setup



### 5.3 Test Procedure

- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- LISN at least 80 cm from nearest part of EUT chassis.
- The bandwidth of EMI test receiver is set at 9 kHz, and the test frequency band is from 0.15MHz to 30MHz.



#### 5.4 Deviation From Test Standard

No deviation

#### 5.5 EUT Operating Mode

Please refer to the description of test mode.

#### 5.6 Test Data

Please refer to the Attachment A inside test report.

## 6. Radiated and Conducted Unwanted Emissions

### 6.1 Test Standard and Limit

#### 6.1.1 Test Standard

**RSS-Gen 8.9 & RSS 247 5.5**

**FCC Part 15.209 & FCC Part 15.407(b)**

#### 6.1.2 Test Limit

General field strength limits at frequencies Below 30MHz			
Frequency (MHz)	Field Strength (μA/m)*	Field Strength (microvolt/meter)**	Measurement Distance (meters)
0.009~0.490	6.37/F (F in kHz)	2400/F(KHz)	300
0.490~1.705	63.7/F (F in kHz)	24000/F(KHz)	30
1.705~30.0	0.08	30	30

**Note:** 1, The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.  
2, \*is for RSS Standard, \*\*is for FCC Standard.

General field strength limits at frequencies above 30 MHz		
Frequency (MHz)	Field strength (μV/m at 3 m)	Measurement Distance (meters)
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

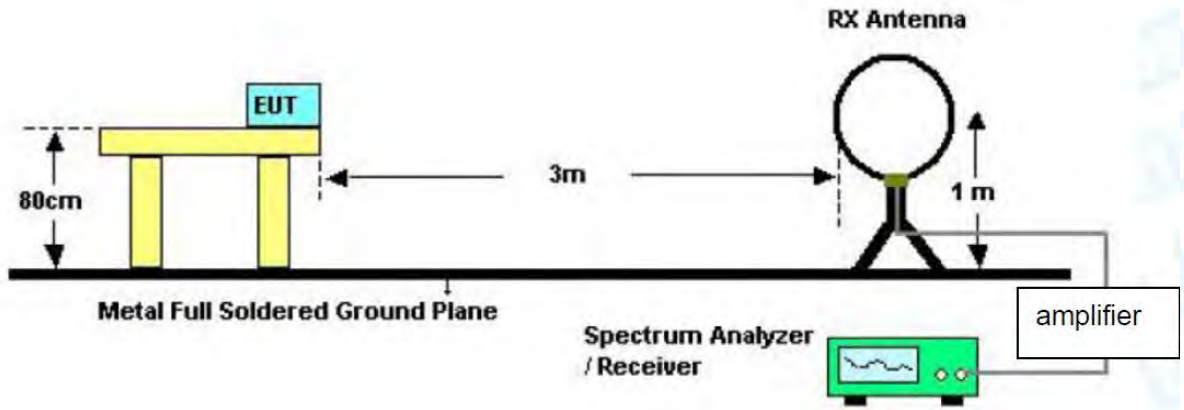
General field strength limits at frequencies Above 1000MHz		
Frequency (MHz)	Distance of 3m (dBuV/m)	
	Peak	Average
Above 1000	74	54

**Note:**  
(1) The tighter limit applies at the band edges.  
(2) Emission Level(dBuV/m)=20log Emission Level(uV/m)

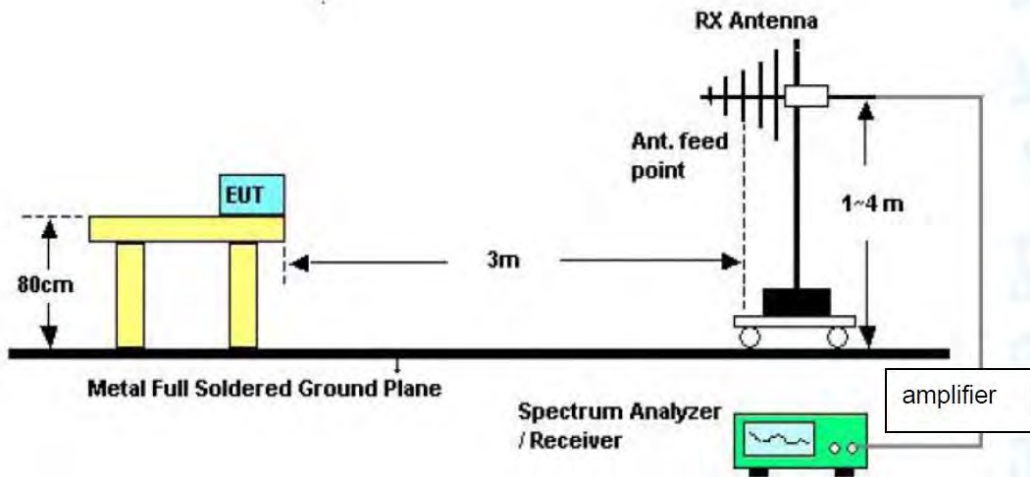
In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the RF power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided that the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of root-mean-square averaging over a time interval, as permitted under section 5.4(d), the attenuation required shall be 30 dB instead of 20 dB. Attenuation below the general field strength limits specified in RSS-Gen is not required.

## 6.2 Test Setup

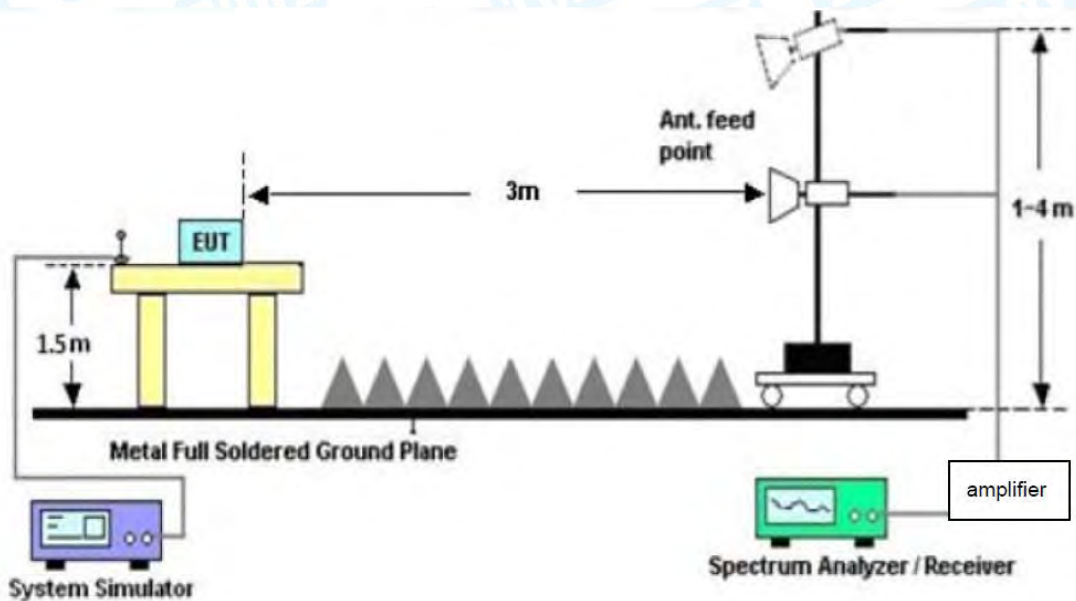
### Radiated measurement



### Below 30MHz Test Setup

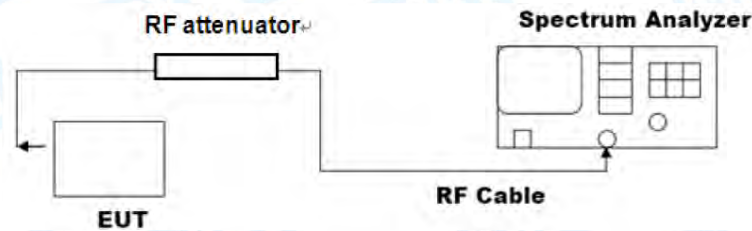


### Below 1000MHz Test Setup



### Above 1GHz Test Setup

### Conducted measurement



## 6.3 Test Procedure

### ---Radiated measurement

- The measuring distance of 3m shall be used for measurements at frequency up to 1GHz and above 1 GHz. The EUT was placed on a rotating 0.8m high above ground, the table was rotated 360 degrees to determine the position of the highest radiation.
- Measurements at frequency above 1GHz. The EUT was placed on a rotating 1.5m high above the ground. RF absorbers covered the ground plane with a minimum area of 3.0m by 3.0m between the EUT and measurement receiver antenna. The RF absorber shall not exceed 30cm in high above the conducting floor. The table was rotated 360 degrees to determine the position of the highest radiation.
- The Test antenna shall vary between 1m and 4m, Both Horizontal and Vertical antenna are set to make measurement.
- The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit Below 1 GHz, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed. But the Peak Value and average value both need to comply with applicable limit above 1 GHz.
- Testing frequency range 30MHz-1GHz the measuring instrument use VBW=120 kHz with Quasi-peak detection. Testing frequency range 9KHz-150Hz the measuring instrument use VBW=200Hz with Quasi-peak detection. Testing frequency range 9KHz-30MHz the measuring instrument use VBW=9kHz with Quasi-peak detection.
- Testing frequency range above 1GHz the measuring instrument use RBW=1 MHz and VBW=3 MHz with Peak Detector for Peak Values, and use RBW=1 MHz and VBW=10 Hz with Peak Detector for Average Values.
- For the actual test configuration, please see the test setup photo.

### --- Conducted measurement

#### ● Reference level measurement

Establish a reference level by using the following procedure:

- a) Set instrument center frequency to DTS channel center frequency.
- b) Set the span to  $\geq 1.5$  times the DTS bandwidth.
- c) Set the RBW = 100 kHz.
- d) Set the VBW  $\geq [3 \times \text{RBW}]$ .
- e) Detector = peak.
- f) Sweep time = auto couple.
- g) Trace mode = max hold.
- h) Allow trace to fully stabilize.
- i) Use the peak marker function to determine the maximum PSD level.

Note that the channel found to contain the maximum PSD level can be used to establish the reference level.

#### ● Emission level measurement

Establish an emission level by using the following procedure:

- a) Set the center frequency and span to encompass frequency range to be measured.
- b) Set the RBW = 100 kHz.
- c) Set the VBW  $\geq [3 \times \text{RBW}]$ .
- d) Detector = peak.
- e) Sweep time = auto couple.
- f) Trace mode = max hold.
- g) Allow trace to fully stabilize.
- h) Use the peak marker function to determine the maximum amplitude level.

Ensure that the amplitude of all unwanted emissions outside of the authorized frequency band (excluding restricted frequency bands) is attenuated by at least the minimum requirements specified in 11.11. Report the three highest emissions relative to the limit.

## 6.4 Deviation From Test Standard

No deviation

## 6.5 EUT Operating Mode

Please refer to the description of test mode.

## 6.6 Test Data

Radiated measurement please refer to the Attachment B inside test report.

Conducted measurement please refer to the Appendix D section 6.

## 7. Restricted Bands Requirement

### 7.1 Test Standard and Limit

#### 7.1.1 Test Standard

**RSS-Gen 8.10 & RSS 247 5.5**  
**FCC Part 15.205 & FCC Part 15.407(b)**

#### 7.1.2 Test Limit

Frequency (MHz)	EIRP Limits (dBm)	Equivalent Field Strength at 3m (dBuV/m)
5150~5250	-27	68.3
5250~5350	-27	68.3
5470~5725	-27	68.3
5725~5825	-27(Note 2)	68.3
	10(Note 2)	105.3
	15.6(Note 2)	110.9
	27(Note 2)	122.3

NOTE:

1, The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

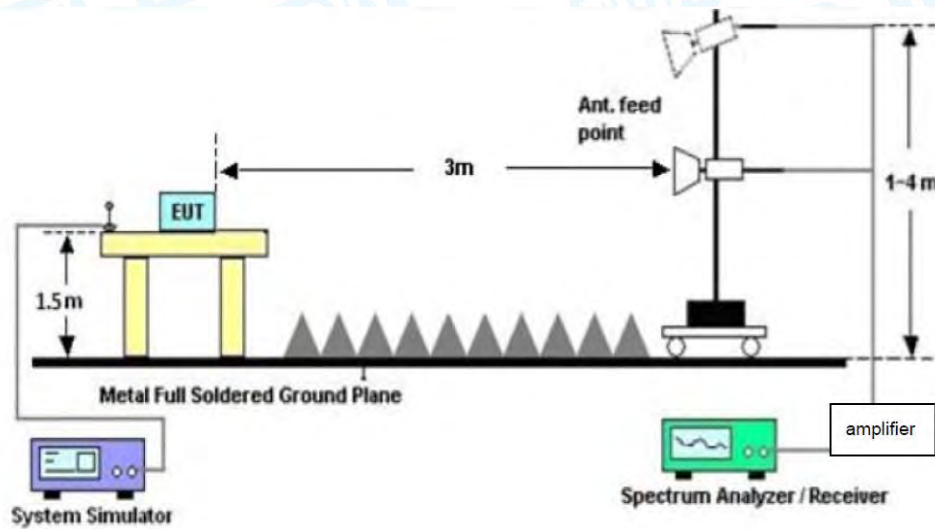
$$E = \frac{1000000\sqrt{30P}}{3} \text{ uV/m, where P is the eirp (Watts)}$$

2, According to FCC 16-24, All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

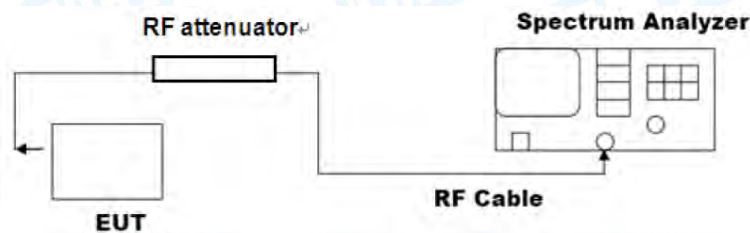
**Note:** According the ANSI C63.10 11.12.2 antenna-port conducted measurements may also be used as an alternative to radiated measurements for determining compliance in the restricted frequency bands requirements. If conducted measurements are performed, then proper impedance matching must be ensured and an additional radiated test for cabinet/case emissions is required.

## 7.2 Test Setup

### Radiated measurement



### Conducted measurement



## 7.3 Test Procedure

### ---Radiated measurement

- Measurements at frequency above 1GHz. The EUT was placed on a rotating 1.5m high above the ground. RF absorbers covered the ground plane with a minimum area of 3.0m by 3.0m between the EUT and measurement receiver antenna. The RF absorber shall not exceed 30cm in high above the conducting floor. The table was rotated 360 degrees to determine the position of the highest radiation.
- The Test antenna shall vary between 1m and 4m, Both Horizontal and Vertical antenna are set to make measurement.
- The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- The Peak Value and average value both need to comply with applicable limit above 1 GHz.
- Testing frequency range above 1GHz the measuring instrument use RBW=1 MHz and VBW=3 MHz with Peak Detector for Peak Values, and use RBW=1 MHz and VBW=10 Hz with Peak Detector for Average Values.
- For the actual test configuration, please see the test setup photo.

### --- Conducted measurement

- a) Measure the conducted output power (in dBm) using the detector specified by the appropriate regulatory agency (see 11.12.2.3 through 11.12.2.5 for guidance regarding measurement procedures for determining quasi-peak, peak, and average conducted output power, respectively).
- b) Add the maximum transmit antenna gain (in dBi) to the measured output power level to determine the EIRP (see 11.12.2.6 for guidance on determining the applicable antenna gain).
- c) Add the appropriate maximum ground reflection factor to the EIRP (6 dB for frequencies  $\leq 30$  MHz; 4.7 dB for frequencies between 30 MHz and 1000 MHz, inclusive; and 0 dB for frequencies  $> 1000$  MHz).
- d) For MIMO devices, measure the power of each chain and sum the EIRP of all chains in linear terms (i.e., watts and mW).
- e) Convert the resultant EIRP to an equivalent electric field strength using the following relationship:

$$E = \text{EIRP} - 20 \log d + 104.8$$

where

$E$  is the electric field strength in dBuV/m

EIRP is the equivalent isotropically radiated power in dBm

$d$  is the specified measurement distance in m

- f) Compare the resultant electric field strength level with the applicable regulatory limit.
- g) Perform the radiated spurious emission test.

## 7.4 Deviation From Test Standard

No deviation

## 7.5 EUT Operating Mode

Please refer to the description of test mode.

## 7.6 Test Data

Remark: The test uses antenna-port conducted measurements as an alternative to radiated measurements for determining compliance in the restricted frequency bands requirements.

Please refer to the Attachment C inside test report.



## 8. Bandwidth Test

### 8.1 Test Standard and Limit

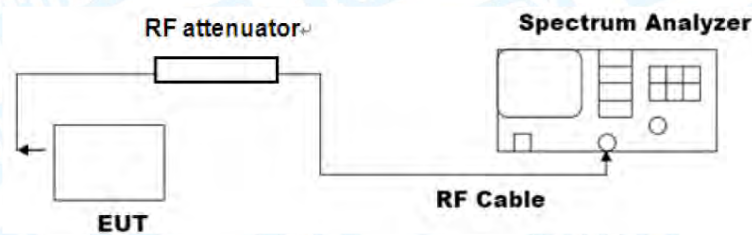
#### 8.1.1 Test Standard

**RSS 247 (6.2.1.2) & RSS 247 (6.2.1.4)**  
**FCC Part 15.407(a) & FCC Part 15.407(e)**

#### 8.1.2 Test Limit

Test Item	Limit	Frequency Range (MHz)
26 Bandwidth	N/A	5150~5250
		5250~5350
		5500~5725
6 dB Bandwidth	>500kHz	5725~5850
99% Bandwidth	N/A	5150~5250
		5250~5350
		5500~5725
		5725~5850

### 8.2 Test Setup



### 8.3 Test Procedure

#### ---Emission bandwidth

● The procedure for this method is as follows:

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

Compare this with the RBW setting of the instrument. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

NOTE—The automatic bandwidth measurement capability of a spectrum analyzer or an EMI receiver may be employed if it implements the functionality described in the preceding items.

**---DTS bandwidth**

● The steps for the first option are as follows:

- a) Set RBW = 100 kHz.
- b) Set the VBW  $\geq [3 \times \text{RBW}]$ .
- c) Detector = peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

**---occupied bandwidth**

● The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than  $[10 \log (\text{OBW}/\text{RBW})]$  below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

#### 8.4 Deviation From Test Standard

No deviation

#### 8.5 EUT Operating Mode

Please refer to the description of test mode.

#### 8.6 Test Data

Please refer to the Appendix D section 1&2&3.

## 9. Maximum Conducted Output Power

### 9.1 Test Standard and Limit

#### 9.1.1 Test Standard

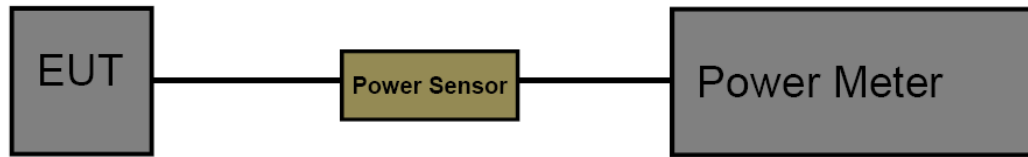
**RSS 247 (6.2.11&6.2.2.1&6.2.3.1&6.2.4.1)**

**FCC Part 15.407(a)**

#### 9.1.2 Test Limit

RSS-247				
Limit	Frequency Range(MHz)			
	5150~5250	5250~5350	5500~5725	5725~5850
Max Conducted TX Power	N/A	The maximum conducted output power shall not exceed 250 mW or 11 + 10 log10B, dBm		1 Watt (30dBm)
Max E.I.R.P	For other devices, the maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log10B, dBm, whichever power is less. B is the 99% emission bandwidth in megahertz. The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.	The maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log10B, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.		4 W (36 dBm) with 6 dBi antenna
TPC	NO	YES, if Max_EIRP ≥ 500 mW (27 dBm) and able to lower EIRP below 24dBm NO, if Max_EIRP < 500mW (27dBm)		NO
FCC Part 15 Subpart E(15.407)				
Limit	Frequency Range(MHz)			
	5150~5250	5250~5350	5500~5725	5725~5850
Max Conducted TX Power	Master Device: 1 Watt(30dBm) Client Device: 250mW(24dBm)	24dBm (250 mW) or 11 dBm+ 10 log B, whichever is lower (B= 26-dB emission BW)		1 Watt (30dBm)
Max E.I.R.P	4 W (36 dBm) with 6 dBi antenna 200 W (53 dBm) for fixed P-t-P application with 23 dBiantenna Additional rule for outdoor operation: Max_EIRP< 125 mW(21 dBm) at any elevation angle > 30°from horizon	1 W (30 dBm) with 6 dBi antenna		4 W (36 dBm) with 6 dBi antenna
TPC	NO	YES, if Max_EIRP ≥ 500 mW (27 dBm) and able to lower EIRP below 24dBm NO, if Max_EIRP < 500mW (27dBm)		NO

## 9.2 Test Setup



## 9.3 Test Procedure

- The EUT was connected to RF power meter via a broadband power sensor as show the block above. The power sensor video bandwidth is greater than or equal to the DTS bandwidth of the equipment.

## 9.4 Deviation From Test Standard

No deviation

## 9.5 EUT Operating Mode

Please refer to the description of test mode.

## 9.6 Test Data

Please refer to the Appendix D section 4.

## 10. Power Spectral Density Test

### 10.1 Test Standard and Limit

#### 10.1.1 Test Standard

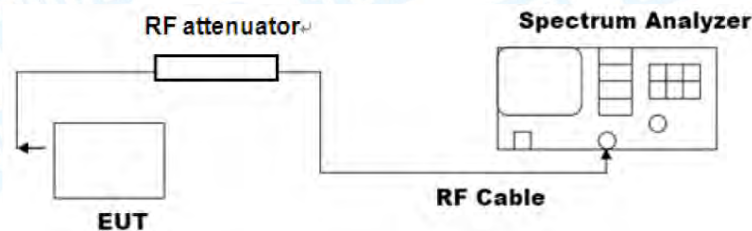
**RSS 247 (6.2.11&6.2.2.1&6.2.3.1&6.2.4.1)**

**FCC Part 15.407(a)**

#### 10.1.2 Test Limit

Test Item	Limit		Frequency Range(MHz)
Power Spectral Density	<b>FCC</b>	Master Device: 17dBm/MHz Client Device: 11dBm/MHz	5150~5250
	<b>IC</b>	10dBm/MHz	
		11dBm/MHz	5250~5350
		11dBm/MHz	5500~5725
		30dBm/500kHz	5725~5850

### 10.2 Test Setup



### 10.3 Test Procedure

● Notwithstanding that some regulatory requirements refer to peak power spectral density (PPSD), in some cases the intent is to measure the maximum value of the time average of the power spectral density during a period of continuous transmission. The procedure for this method is as follows:

- a) Create an average power spectrum for the EUT operating mode being tested by following the instructions in 12.3.2 for measuring maximum conducted output power using a spectrum analyzer or EMI receiver; that is, select the appropriate test method (SA-1, SA-2, SA-3, or their respective alternatives) and apply it up to, but not including, the step labeled, "Compute power..." (This procedure is required even if the maximum conducted output power measurement was performed using the power meter method PM.)
- b) Use the peak search function on the instrument to find the peak of the spectrum.
- c) Make the following adjustments to the peak value of the spectrum, if applicable:
  - 1) If method SA-2 or SA-2A was used, then add  $[10 \log (1 / D)]$ , where D is the duty cycle, to the peak of the spectrum.
  - 2) If method SA-3A was used and the linear mode was used in step h) of 12.3.2.7, add 1 dB to the final result to compensate for the difference between linear averaging and

power averaging.

d) The result is the PPSD.

e) The procedure in item a) through item c) requires the use of 1 MHz resolution bandwidth to satisfy the 1 MHz measurement bandwidth specified by some regulatory authorities.<sup>95</sup> This requirement also permits use of resolution bandwidths less than 1 MHz"provided that the measured power is integrated to show the total power over the measurement bandwidth"(i.e., 1 MHz). If measurements are performed using a reduced resolution bandwidth and integrated over 1 MHz bandwidth, the following adjustments to the procedures apply:

1) Set  $RBW \geq 1 / T$ , where T is defined in 12.2 a).

2) Set  $VBW \geq [3 * RBW]$ .

3) Care shall be taken such that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

#### 10.4 Deviation From Test Standard

No deviation

#### 10.5 Antenna Connected Construction

Please refer to the description of test mode.

#### 10.6 Test Data

Please refer to the Appendix D section 5.

## 11. Frequency Stability

### 11.1 Test Standard and Limit

#### 11.1.1 Test Standard

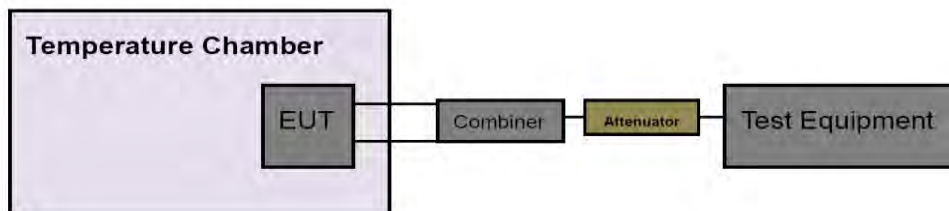
**RSS-Gen 8.11**

**FCC Part 15.407(g)**

#### 11.1.2 Test Limit

If the frequency stability of the licence-exempt radio apparatus is not specified in the applicable RSS, the fundamental emissions of the radio apparatus should be kept within at least the central 80% of its permitted operating frequency band in order to minimize the possibility of out-of-band operation.

### 11.2 Test Setup



### 11.3 Test Procedure

● Determining compliance with the peak excursion requirement shall be done by confirming that the ratio of the maximum of the peak-max-hold spectrum to the maximum of the average spectrum for continuous transmission does not exceed the regulatory requirement.<sup>96</sup> The procedure for this method is as follows:

a) The following guidance for limiting the number of tests applies only to peak excursion measurements:

1) Testing each modulation mode on a single channel in a single operating band is sufficient to determine compliance with the peak excursion requirement. (If all modulation modes are not available on a single channel in a single band, then testing must be extended to other channels and bands as needed to ensure that all modulation modes are tested.)

2) Tests must include all variations in signal structure, such as:

i) All signal types [e.g., direct sequence spread spectrum (DSSS) and OFDM].

ii) All modulation types [e.g., binary phase-shift keying (BPSK), quadrature phase-shift keying (QPSK), 16-QAM, 64-QAM, and 256-QAM].

iii) All bandwidth modes.

iv) All variations in signal parameters (e.g., changes in subcarrier spacing or number of subcarriers).

3) For a given signal structure, testing of multiple error-correction coding rates is not required (e.g., 1/2, 2/3, and 3/4).

4) For MIMO devices, testing of a single output port is sufficient to determine compliance with the peak excursion requirement. If a given signal structure can be exercised with various combinations of spatial multiplexing (such as different numbers of spatial



streams), beamforming, and cyclic delay diversity, peak excursion tests are not required to include those variations.

b) The procedure is as follows:

- 1) Set the span of the spectrum analyzer or EMI receiver to view the entire emission bandwidth or occupied bandwidth.
- 2) Find the maximum of the peak-max-hold spectrum:
  - i) Set RBW = 1 MHz.
  - ii) VBW = 3 MHz.
  - iii) Detector = peak.
  - iv) Trace mode = max-hold.
  - v) Allow the sweeps to continue until the trace stabilizes.
  - vi) Use the peak search function to find the peak of the spectrum.
- 3) Use the procedure found in 12.5 to measure the PPSD.
- 4) Compute the ratio of the maximum of the peak-max-hold spectrum to the PPSD.

#### 11.4 Deviation From Test Standard

No deviation

#### 11.5 Antenna Connected Construction

Please refer to the description of test mode.

#### 11.6 Test Data

Please refer to the Appendix D section 7.

## 12. Antenna Requirement

### 12.1 Test Standard and Limit

#### 12.1.1 Test Standard

**RSS 247 6.8**

**FCC Part 15.203**

#### 12.1.2 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 shall be considered sufficient to comply with the provisions of this Section. 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.

### 12.2 Deviation From Test Standard

No deviation

### 12.3 Antenna Connected Construction

The gains of the antenna used for transmitting is 2.0dBi, and the antenna de-signed with permanent attachment and no consideration of replacement. Please see the EUT photo for details.

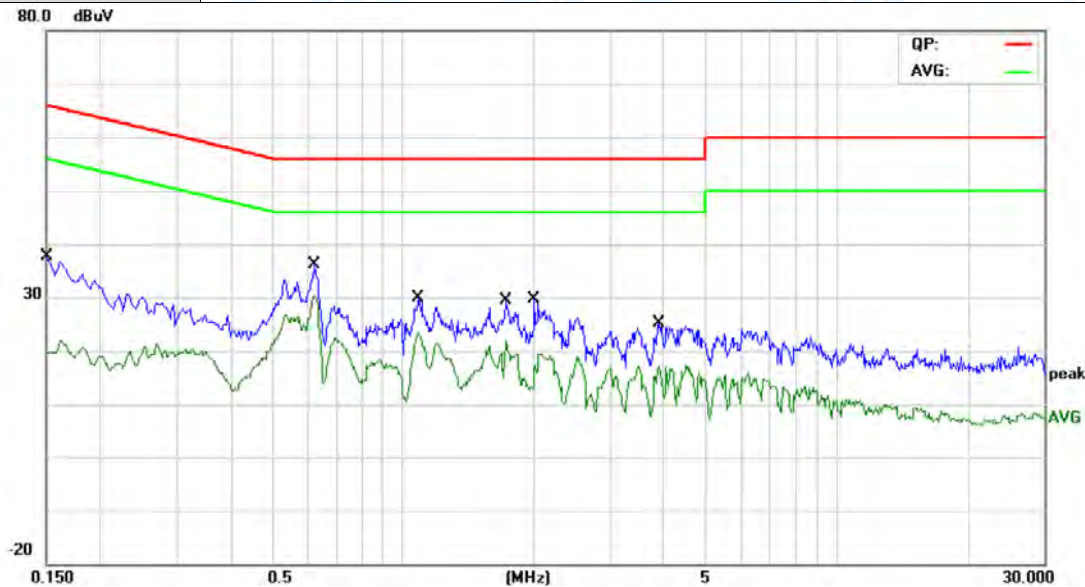
### 12.4 Test Data

The EUT antenna is a Internal Antenna. It complies with the standard requirement.

Antenna Type
<input checked="" type="checkbox"/> Permanent attached antenna
<input type="checkbox"/> Unique connector antenna
<input type="checkbox"/> Professional installation antenna

### Attachment A-- Conducted Emission Test Data

Temperature:	24.5°C	Relative Humidity:	45%
Test Voltage:	AC 120V 60Hz		
Terminal:	Line		
Test Mode:	Mode 1		
Remark:	Only worse case is reported.		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector
1		0.1500	20.16	11.59	31.75	65.99	-34.24	QP
2		0.1500	6.38	11.59	17.97	55.99	-38.02	AVG
3		0.6260	25.33	11.47	36.80	56.00	-19.20	QP
4	*	0.6260	20.27	11.47	31.74	46.00	-14.26	AVG
5		1.0859	14.67	11.14	25.81	56.00	-30.19	QP
6		1.0859	9.70	11.14	20.84	46.00	-25.16	AVG
7		1.7220	9.99	10.68	20.67	56.00	-35.33	QP
8		1.7220	6.00	10.68	16.68	46.00	-29.32	AVG
9		2.0100	10.04	10.47	20.51	56.00	-35.49	QP
10		2.0100	4.51	10.47	14.98	46.00	-31.02	AVG
11		3.8940	8.78	10.12	18.90	56.00	-37.10	QP
12		3.8940	1.75	10.12	11.87	46.00	-34.13	AVG

**Remark:**

1. Corr. Factor (dB) = LISN Factor (dB) + Cable Loss (dB)
2. Margin (dB) = QuasiPeak/Average (dBuV) - Limit (dBuV)

<b>Temperature:</b>	24.5°C	<b>Relative Humidity:</b>	45%
<b>Test Voltage:</b>	AC 120V 60Hz		
<b>Terminal:</b>	Neutral		
<b>Test Mode:</b>	Mode 1		
<b>Remark:</b>	Only worse case is reported.		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector
1		0.1539	20.89	11.59	32.48	65.78	-33.30	QP
2		0.1539	4.58	11.59	16.17	55.78	-39.61	AVG
3		0.6140	17.83	11.47	29.30	56.00	-26.70	QP
4	*	0.6140	10.90	11.47	22.37	46.00	-23.63	AVG
5		1.3980	15.66	10.91	26.57	56.00	-29.43	QP
6		1.3980	6.38	10.91	17.29	46.00	-28.71	AVG
7		1.7100	11.04	10.68	21.72	56.00	-34.28	QP
8		1.7100	2.99	10.68	13.67	46.00	-32.33	AVG
9		5.3580	5.95	10.06	16.01	60.00	-43.99	QP
10		5.3580	-0.76	10.06	9.30	50.00	-40.70	AVG
11		23.7540	6.82	10.56	17.38	60.00	-42.62	QP
12		23.7540	-3.09	10.56	7.47	50.00	-42.53	AVG

**Remark:**

1. Corr. Factor (dB) = LISN Factor (dB) + Cable Loss (dB)
2. Margin (dB) = QuasiPeak/Average (dBuV) - Limit (dBuV)

## Attachment B--Unwanted Emissions Data

### ---Radiated Unwanted Emissions

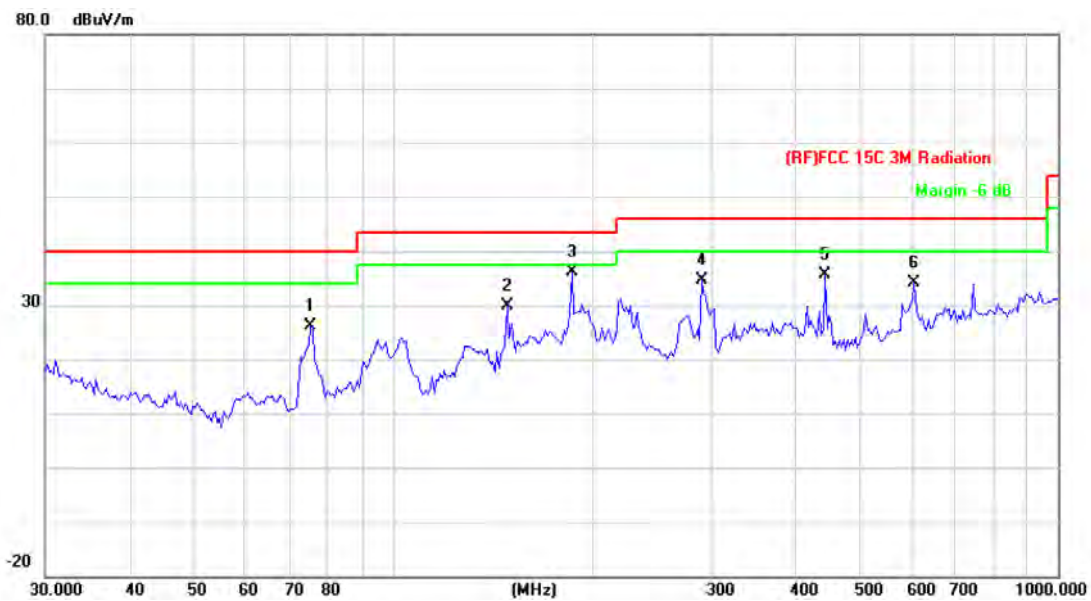
#### 9 KHz~30 MHz

From 9 KHz to 30 MHz: Conclusion: PASS

Note: The amplitude of spurious emissions which are attenuated by more than 20dB Below the permissible value has no need to be reported.

#### 30MHz~1GHz

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V 60Hz		
Ant. Pol.	Horizontal		
Test Mode:	Mode 2		
Remark:	Only worse case is reported.		



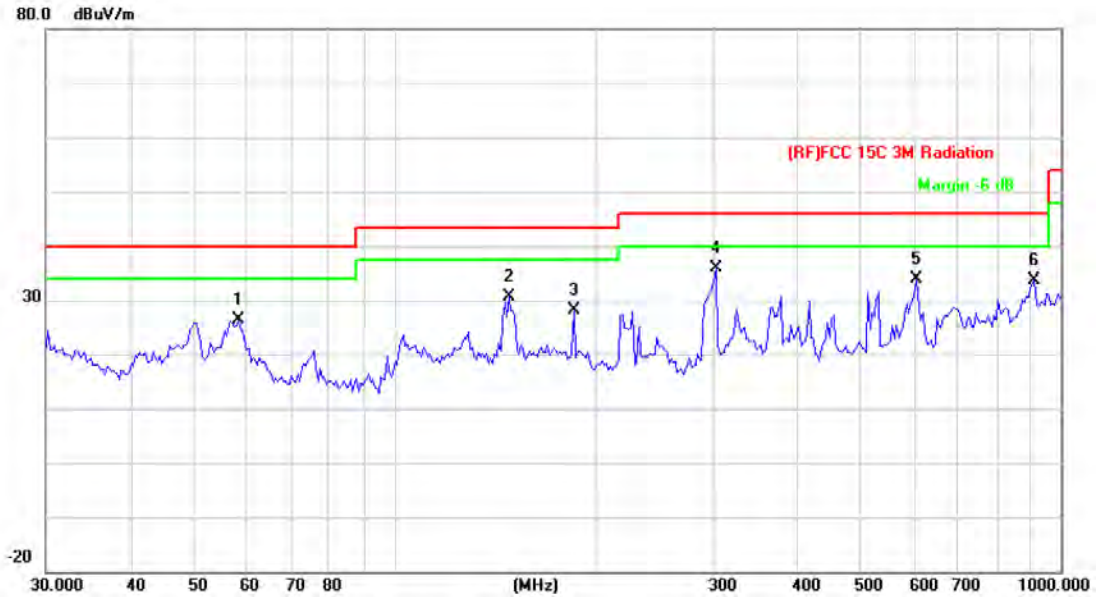
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		75.1822	49.36	-23.15	26.21	40.00	-13.79	peak
2		148.4410	51.63	-21.74	29.89	43.50	-13.61	peak
3	*	185.7882	56.27	-20.11	36.16	43.50	-7.34	peak
4		291.0360	51.12	-16.46	34.66	46.00	-11.34	peak
5		446.4141	47.65	-12.10	35.55	46.00	-10.45	peak
6		607.7867	42.56	-8.35	34.21	46.00	-11.79	peak

\*:Maximum data    x:Over limit    !:over margin

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. QuasiPeak (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = QuasiPeak (dBμV/m)-Limit QPK(dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V 60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	Mode 2		
<b>Remark:</b>	Only worse case is reported.		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		58.4074	50.76	-24.44	26.32	40.00	-13.68	peak
2		148.4410	52.29	-21.74	30.55	43.50	-12.95	peak
3		185.7882	48.20	-20.11	28.09	43.50	-15.41	peak
4	*	303.5437	52.02	-16.17	35.85	46.00	-10.15	peak
5		607.7867	42.22	-8.35	33.87	46.00	-12.13	peak
6		912.8620	36.95	-3.31	33.64	46.00	-12.36	peak

\*:Maximum data    x:Over limit    !:over margin

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. QuasiPeak (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = QuasiPeak (dBμV/m)-Limit QPK(dBμV/m)

**Above 1GHz**

**5180MHz-5240MHz(U-NII-1)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10360.210	39.47	16.85	56.32	68.30	-11.98	peak
2	*	10360.651	28.47	16.85	45.32	54.00	-8.68	AVG

**Remark:**  
**Remark:**  
 1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)  
 2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)  
 3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)  
 4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.  
 5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10360.051	28.27	16.85	45.12	54.00	-8.88	AVG
2		10360.751	39.40	16.85	56.25	68.30	-12.05	peak

**Remark:**  
**Remark:**  
 1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)  
 2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)  
 3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)  
 4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.  
 5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10400.651	28.40	16.92	45.32	54.00	-8.68	AVG
2		10401.251	41.59	16.92	58.51	68.30	-9.79	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)
4. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10400.141	25.29	16.92	42.21	54.00	-11.79	AVG
2	*	10400.410	41.28	16.92	58.20	68.30	-10.10	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)
4. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11a Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10481.011	39.94	17.07	57.01	68.30	-11.29	peak																															
2	*	10481.621	28.13	17.08	45.21	54.00	-8.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11a Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10480.041	42.45	17.07	59.52	68.30	-8.78	peak																															
2		10481.141	27.94	17.07	45.01	54.00	-8.99	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10361.141	39.67	16.85	56.52	68.30	-11.78	peak
2	* 10361.521	28.67	16.85	45.52	54.00	-8.48	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10360.341	40.67	16.85	57.52	68.30	-10.78	peak
2	* 10360.632	28.36	16.85	45.21	54.00	-8.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10400.145	28.60	16.92	45.52	54.00	-8.48	AVG
2		10400.521	40.59	16.92	57.51	68.30	-10.79	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10400.215	39.29	16.92	56.21	68.30	-12.09	peak
2	*	10400.455	29.22	16.92	46.14	54.00	-7.86	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10480.025	29.18	17.07	46.25	54.00	-7.75	AVG																															
2		10480.145	37.14	17.07	54.21	68.30	-14.09	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)																																						
<table border="1"> <thead> <tr> <th>No.</th> <th>Mk.</th> <th>Freq.</th> <th>Reading Level</th> <th>Correct Factor</th> <th>Measurement</th> <th>Limit</th> <th>Over</th> <th>Detector</th> </tr> <tr> <th></th> <th></th> <th>MHz</th> <th>dBuV</th> <th>dB/m</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>*</td> <td>10480.425</td> <td>28.14</td> <td>17.07</td> <td>45.21</td> <td>54.00</td> <td>-8.79</td> <td>AVG</td> </tr> <tr> <td>2</td> <td></td> <td>10480.515</td> <td>40.45</td> <td>17.07</td> <td>57.52</td> <td>68.30</td> <td>-10.78</td> <td>peak</td> </tr> </tbody> </table>				No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector			MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		1	*	10480.425	28.14	17.07	45.21	54.00	-8.79	AVG	2		10480.515	40.45	17.07	57.52	68.30	-10.78	peak
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10480.425	28.14	17.07	45.21	54.00	-8.79	AVG																															
2		10480.515	40.45	17.07	57.52	68.30	-10.78	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1		10360.414	39.47	16.85	56.32	68.30	-11.98 peak
2	*	10360.654	27.36	16.85	44.21	54.00	-9.79 AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5180MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB Detector
1		10360.214	39.16	16.85	56.01	68.30	-12.29 peak
2	*	10360.444	28.36	16.85	45.21	54.00	-8.79 AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Horizontal							
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	10400.014	26.29	16.92	43.21	54.00	-10.79	AVG
2		10400.321	38.29	16.92	55.21	68.30	-13.09	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Vertical							
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5200MHz (U-NII-1) (ANT.1+ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	10400.084	27.29	16.92	44.21	54.00	-9.79	AVG
2		10400.454	39.40	16.92	56.32	68.30	-11.98	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10480.024	39.14	17.07	56.21	68.30	-12.09	peak
2	* 10480.414	27.17	17.07	44.24	54.00	-9.76	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5240MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10480.104	38.14	17.07	55.21	68.30	-13.09	peak
2	* 10480.744	28.15	17.07	45.22	54.00	-8.78	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5190MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10380.251	39.33	16.88	56.21	68.30	-12.09	peak
2	* 10380.741	28.33	16.88	45.21	54.00	-8.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5190MHz (U-NII-1) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	* 10380.014	28.33	16.88	45.21	54.00	-8.79	AVG
2	10380.451	39.33	16.88	56.21	68.30	-12.09	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5230MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10460.411	39.17	17.04	56.21	68.30	-12.09	peak
2	*	10460.411	29.17	17.04	46.21	54.00	-7.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5230MHz (U-NII-1) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10460.471	28.17	17.04	45.21	54.00	-8.79	AVG
2		10460.521	38.17	17.04	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																								
<b>Test Voltage:</b>	AC 120V/60Hz																																										
<b>Ant. Pol.</b>	Horizontal																																										
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5190MHz (U-NII-1) (ANT.1+ANT.2)																																										
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																				
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																																			
1		10380.014	39.47	16.88	56.35	68.30	-11.95	peak																																			
2	*	10380.451	28.12	16.88	45.00	54.00	-9.00	AVG																																			
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																											

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																								
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																				
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																																			
1	*	10380.012	28.56	16.88	45.44	54.00	-8.56	AVG																																			
2		10380.362	38.36	16.88	55.24	68.30	-13.06	peak																																			
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																											

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
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<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5230MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10460.060	27.20	17.04	44.24	54.00	-9.76	AVG																															
2		10460.368	38.31	17.04	55.35	68.30	-12.95	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10460.114	39.31	17.04	56.35	68.30	-11.95	peak																															
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<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5210MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10420.301	39.36	16.96	56.32	68.30	-11.98	peak																															
2	*	10420.362	28.36	16.96	45.32	54.00	-8.68	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5210MHz (U-NII-1) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10421.044	27.25	16.96	44.21	54.00	-9.79	AVG																															
2		10421.240	40.48	16.96	57.44	68.30	-10.86	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

**5260MHz-5320MHz(U-NII-2A)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10521.018	44.11	17.12	61.23	68.30	-7.07	peak
2		10521.514	28.20	17.12	45.32	54.00	-8.68	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10520.014	29.20	17.12	46.32	54.00	-7.68	AVG
2		10520.320	41.43	17.12	58.55	68.30	-9.75	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10560.140	40.00	17.21	57.21	68.30	-11.09	peak
2	*	10560.452	28.01	17.21	45.22	54.00	-8.78	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10560.502	27.00	17.21	44.21	54.00	-9.79	AVG
2		10560.785	39.00	17.21	56.21	68.30	-12.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5320MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10640.014	40.26	17.25	57.51	68.30	-10.79	peak
2	*	10640.754	28.30	17.25	45.55	54.00	-8.45	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5320MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10640.014	40.27	17.25	57.52	68.30	-10.78	peak
2	*	10640.241	28.97	17.25	46.22	54.00	-7.78	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10520.112	28.09	17.12	45.21	54.00	-8.79	AVG
2		10520.632	39.10	17.12	56.22	68.30	-12.08	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10521.012	39.00	17.12	56.12	68.30	-12.18	peak
2	*	10521.520	29.09	17.12	46.21	54.00	-7.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10560.141	28.00	17.21	45.21	54.00	-8.79	AVG
2		10560.452	40.31	17.21	57.52	68.30	-10.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10560.146	28.00	17.21	44.25	54.00	-9.75	AVG
2		10560.449	40.31	17.21	56.42	68.30	-11.88	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																															
1	*	10640.251	27.96	17.25	45.21	54.00	-8.79	AVG																															
2		10640.411	39.30	17.25	56.55	68.30	-11.75	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
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<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5320MHz (U-NII-2A) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																															
1		10640.012	38.96	17.25	56.21	68.30	-12.09	peak																															
2	*	10640.452	28.87	17.25	46.12	54.00	-7.88	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11520.362	38.83	18.39	57.22	68.30	-11.08	peak
2	*	11520.412	25.82	18.39	44.21	54.00	-9.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5260MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11520.404	26.82	18.39	45.21	54.00	-8.79	AVG
2		11520.744	37.93	18.39	56.32	68.30	-11.98	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	10560.012	26.00	17.21	43.21	54.00	-10.79	AVG																															
2		10560.540	37.01	17.21	54.22	68.30	-14.08	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5280MHz (U-NII-2A) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10560.412	38.00	17.21	55.21	68.30	-13.09	peak																															
2	*	10560.412	27.00	17.21	44.21	54.00	-9.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5320MHz (U-NII-2A) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10640.104	38.07	17.25	55.32	68.30	-12.98	peak
2	* 10640.444	27.97	17.25	45.22	54.00	-8.78	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5320MHz (U-NII-2A) (ANT.1+ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	10640.451	37.97	17.25	55.22	68.30	-13.08	peak
2	* 10640.711	26.96	17.25	44.21	54.00	-9.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5270MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10540.120	28.07	17.14	45.21	54.00	-8.79	AVG
2		10540.521	38.07	17.14	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5270MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10540.150	39.18	17.14	56.32	68.30	-11.98	peak
2	*	10540.650	27.07	17.14	44.21	54.00	-9.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5310MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10620.014	28.98	17.23	46.21	54.00	-7.79	AVG
2		10620.414	39.09	17.23	56.32	68.30	-11.98	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5310MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10620.325	38.89	17.23	56.12	68.30	-12.18	peak
2	*	10620.415	27.98	17.23	45.21	54.00	-8.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5270MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		10540.041	40.13	17.14	57.27	68.30	-11.03	peak
2	*	10540.741	27.10	17.14	44.24	54.00	-9.76	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5270MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10540.041	28.07	17.14	45.21	54.00	-8.79	AVG
2		10540.651	38.10	17.14	55.24	68.30	-13.06	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5310MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10620.045	26.98	17.23	44.21	54.00	-9.79	AVG
2		10620.395	40.99	17.23	58.22	68.30	-10.08	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5310MHz (U-NII-2A) (ANT.1+ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	10620.145	28.13	17.23	45.36	54.00	-8.64	AVG
2		10620.545	39.09	17.23	56.32	68.30	-11.98	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5290MHz (U-NII-2A) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10580.052	38.17	17.19	55.36	68.30	-12.94	peak																															
2	*	10580.142	27.16	17.19	44.35	54.00	-9.65	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5290MHz (U-NII-2A) (ANT.1+ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		10580.112	39.05	17.19	56.24	68.30	-12.06	peak																															
2	*	10580.362	28.17	17.19	45.36	54.00	-8.64	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

**5500MHz-5700MHz(U-NII-2C)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5500MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11000.012	28.59	17.63	46.22	54.00	-7.78	AVG
2		11000.510	38.89	17.63	56.52	68.30	-11.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5500MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11000.741	27.59	17.63	45.22	54.00	-8.78	AVG
2		11001.241	38.89	17.63	56.52	68.30	-11.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11160.124	38.30	17.92	56.22	68.30	-12.08	peak
2	*	11160.412	28.60	17.92	46.52	54.00	-7.48	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11160.041	39.60	17.92	57.52	68.30	-10.78	peak
2	*	11160.541	27.29	17.93	45.22	54.00	-8.78	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11a Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	11400.014	38.46	18.28	56.74	68.30	-11.56	peak
2	* 11400.741	26.93	18.28	45.21	54.00	-8.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11a Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	* 11400.045	27.94	18.28	46.22	54.00	-7.78	AVG
2	11400.545	38.05	18.28	56.33	68.30	-11.97	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		11000.000	38.52	17.63	56.15	68.30	-12.15	peak																															
2	*	11000.741	27.72	17.63	45.35	54.00	-8.65	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Vertical																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	11001.240	27.58	17.63	45.21	54.00	-8.79	AVG																															
2		11001.410	38.58	17.63	56.21	68.30	-12.09	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11160.151	39.29	17.92	57.21	68.30	-11.09	peak
2	*	11160.751	26.60	17.92	44.52	54.00	-9.48	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11160.142	27.60	17.92	45.52	54.00	-8.48	AVG
2		11160.251	39.60	17.92	57.52	68.30	-10.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11400.102	26.93	18.28	45.21	54.00	-8.79	AVG
2		11400.352	38.24	18.28	56.52	68.30	-11.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11400.142	37.93	18.28	56.21	68.30	-12.09	peak
2	*	11400.212	27.92	18.28	46.20	54.00	-7.80	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5500MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11000.121	27.51	17.63	45.14	54.00	-8.86	AVG
2		11000.571	38.58	17.63	56.21	68.30	-12.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5500MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11000.411	26.72	17.63	44.35	54.00	-9.65	AVG
2		11000.540	38.61	17.63	56.24	68.30	-12.06	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Horizontal							
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11160.014	26.65	17.92	44.57	54.00	-9.43	AVG
2		11160.571	37.29	17.92	55.21	68.30	-13.09	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
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<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Vertical							
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5580MHz (U-NII-2C) (ANT.1+ ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		11160.054	36.49	17.92	54.41	68.30	-13.89	peak
2	*	11160.441	25.29	17.92	43.21	54.00	-10.79	AVG
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11401.240	26.86	18.28	45.14	54.00	-8.86	AVG
2		11401.471	36.93	18.28	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11 ac(VHT20) Mode 5700MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11400.362	36.93	18.28	55.21	68.30	-13.09	peak
2	*	11400.452	25.86	18.28	44.14	54.00	-9.86	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
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<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
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<b>Ant. Pol.</b>	Vertical																																						
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5510MHz (U-NII-2C) (ANT.1+ ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		11020.014	39.54	17.67	57.21	68.30	-11.09	peak																															
2	*	11020.741	26.54	17.67	44.21	54.00	-9.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5550MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11100.014	28.32	17.89	46.21	54.00	-7.79	AVG
2		11100.741	38.43	17.89	56.32	68.30	-11.98	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5550MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11100.301	27.32	17.89	45.21	54.00	-8.79	AVG
2		11100.324	38.32	17.89	56.21	68.30	-12.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5670MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11340.201	27.09	18.13	45.22	54.00	-8.78	AVG
2		11340.250	39.12	18.13	57.25	68.30	-11.05	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5670MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11340.411	37.98	18.13	56.11	68.30	-12.19	peak
2	*	11340.441	27.08	18.13	45.21	54.00	-8.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5510MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11020.014	27.58	17.67	45.25	54.00	-8.75	AVG
2		11020.544	37.54	17.67	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5510MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11020.044	38.54	17.67	56.21	68.30	-12.09	peak
2	*	11020.514	26.68	17.67	44.35	54.00	-9.65	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5550MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11100.610	36.35	17.89	54.24	68.30	-14.06	peak
2	*	11100.656	26.36	17.89	44.25	54.00	-9.75	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5550MHz (U-NII-2C) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11100.042	37.35	17.89	55.24	68.30	-13.06	peak
2		11100.531	27.33	17.89	45.22	68.30	-23.08	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Horizontal							
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5670MHz (U-NII-2C) (ANT.1+ ANT.2)							
<hr/>								
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	
1	*	11340.014	27.10	18.13	45.23	54.00	-8.77	AVG
2		11340.744	37.11	18.13	55.24	68.30	-13.06	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Vertical							
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5670MHz (U-NII-2C) (ANT.1+ ANT.2)							
<hr/>								
No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	
1		11340.014	38.12	18.13	56.25	68.30	-12.05	peak
2	*	11340.352	26.11	18.13	44.24	54.00	-9.76	AVG
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C		<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Horizontal							
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5530MHz (U-NII-2C) (ANT.1+ ANT.2)							
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11060.202	27.64	17.72	45.36	54.00	-8.64	AVG
2		11060.452	38.52	17.72	56.24	68.30	-12.06	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C		<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Vertical							
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5530MHz (U-NII-2C) (ANT.1+ ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11060.042	26.63	17.72	44.35	54.00	-9.65	AVG
2		11060.442	37.63	17.72	55.35	68.30	-12.95	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)								
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.								
5. No report for the emission which more than 20dB below the prescribed limit.								

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5610MHz (U-NII-2C) (ANT.1+ ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																															
1	*	11220.012	27.40	17.96	45.36	54.00	-8.64	AVG																															
2		11220.682	37.40	17.96	55.36	68.30	-12.94	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over																																
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector																															
1		11220.012	38.40	17.96	56.36	68.30	-11.94	peak																															
2	*	11220.362	27.40	17.96	45.36	54.00	-8.64	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

**5745MHz-5825MHz(U-NII-3)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11490.251	28.17	18.35	46.52	54.00	-7.48	AVG
2		11490.841	37.88	18.35	56.23	68.30	-12.07	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11490.011	26.87	18.35	45.22	54.00	-8.78	AVG
2		11490.321	36.87	18.35	55.22	68.30	-13.08	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5785MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11570.011	26.80	18.45	45.25	54.00	-8.75	AVG
2		11570.841	39.76	18.45	58.21	68.30	-10.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5785MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11570.741	27.77	18.45	46.22	54.00	-7.78	AVG
2		11570.851	38.07	18.45	56.52	68.30	-11.78	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11a Mode 5825MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11650.321	27.00	18.55	45.55	54.00	-8.45 AVG
2		11650.351	38.86	18.55	57.41	68.30	-10.89 peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11a Mode 5825MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11650.232	27.57	18.55	46.12	54.00	-7.88 AVG
2		11650.754	37.77	18.55	56.32	68.30	-11.98 peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1 *	11490.100	26.87	18.35	45.22	54.00	-8.78	AVG
2	11490.754	37.86	18.35	56.21	68.30	-12.09	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	11490.012	39.17	18.35	57.52	68.30	-10.78	peak
2 *	11490.851	26.86	18.35	45.21	54.00	-8.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5785MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11570.102	26.76	18.45	45.21	54.00	-8.79	AVG
2		11570.652	36.76	18.45	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT20) Mode 5785MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11570.010	37.76	18.45	56.21	68.30	-12.09	peak
2	*	11570.410	27.76	18.45	46.21	54.00	-7.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		11650.040	36.66	18.55	55.21	68.30	-13.09	peak																															
2	*	11650.114	25.66	18.55	44.21	54.00	-9.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
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1		11650.214	38.66	18.55	57.21	68.30	-11.09	peak																															
2	*	11650.414	26.66	18.55	45.21	54.00	-8.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
<b>Test Voltage:</b>	AC 120V/60Hz							
<b>Ant. Pol.</b>	Horizontal							
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)							
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	11490.142	26.39	18.35	44.74	54.00	-9.26	AVG
2		11490.362	37.97	18.35	56.32	68.30	-11.98	peak
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
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<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%					
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<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5745MHz (U-NII-3) (ANT.1+ ANT.2)							
<hr/>								
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1		11491.004	37.75	18.35	56.10	68.30	-12.20	peak
2	*	11491.240	25.39	18.35	43.74	54.00	-10.26	AVG
<hr/>								
<b>Remark:</b>								
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)								
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)								
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2	*	11571.240	26.76	18.45	45.21	54.00	-8.79	AVG																															
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	11570.042	26.07	18.45	44.52	54.00	-9.48	AVG																															
2		11570.652	36.87	18.45	55.32	68.30	-12.98	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5825MHz (U-NII-3) (ANT.1+ ANT.2)						
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No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1 *	11650.111	26.66	18.55	45.21	54.00	-8.79	AVG
2	11650.251	36.77	18.55	55.32	68.30	-12.98	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11ac(VHT20) Mode 5825MHz (U-NII-3) (ANT.1+ ANT.2)						
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No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1 *	11650.041	25.80	18.55	44.35	54.00	-9.65	AVG
2	11650.141	37.77	18.55	56.32	68.30	-11.98	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
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5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Horizontal						
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5755MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1 *	11510.741	26.73	18.38	45.11	54.00	-8.89	AVG
2	11510.854	37.94	18.38	56.32	68.30	-11.98	peak
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%				
<b>Test Voltage:</b>	AC 120V/60Hz						
<b>Ant. Pol.</b>	Vertical						
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5755MHz (U-NII-3) (ANT.1+ ANT.2)						
<hr/>							
No. Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	11510.320	36.83	18.38	55.21	68.30	-13.09	peak
2 *	11510.451	26.83	18.38	45.21	54.00	-8.79	AVG
<hr/>							
<b>Remark:</b>							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)							
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)							
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.							
5. No report for the emission which more than 20dB below the prescribed limit.							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5795MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	11590.011	26.74	18.47	45.21	54.00	-8.79	AVG
2		11590.325	36.74	18.47	55.21	68.30	-13.09	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n(HT40) Mode 5795MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11590.011	37.85	18.47	56.32	68.30	-11.98	peak
2	*	11590.711	25.74	18.47	44.21	54.00	-9.79	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
<b>Ant. Pol.</b>	Horizontal																																						
<b>Test Mode:</b>	TX 802.11ac(VHT40) Mode 5755MHz (U-NII-3) (ANT.1+ ANT.2)																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		11510.014	37.94	18.38	56.32	68.30	-11.98	peak																															
2	*	11510.362	25.83	18.38	44.21	54.00	-9.79	AVG																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	11510.114	26.83	18.38	45.21	54.00	-8.79	AVG																															
2		11510.444	38.74	18.38	57.12	68.30	-11.18	peak																															
<p><b>Remark:</b></p> <ol style="list-style-type: none"> <li>1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)</li> <li>2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)</li> <li>3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)</li> <li>4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.</li> <li>5. No report for the emission which more than 20dB below the prescribed limit.</li> </ol>																																							

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
<b>Test Voltage:</b>	AC 120V/60Hz																																						
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1	*	11591.175	25.73	18.48	44.21	54.00	-9.79	AVG																															
2		11591.210	37.87	18.48	56.35	68.30	-11.95	peak																															
<b>Remark:</b>																																							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)																																							
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)																																							
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<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%																																				
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector																															
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB																																
1		11590.014	38.74	18.47	57.21	68.30	-11.09	peak																															
2	*	11590.362	26.74	18.47	45.21	54.00	-8.79	AVG																															
<b>Remark:</b>																																							
1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)																																							
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5. No report for the emission which more than 20dB below the prescribed limit.																																							



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5775MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11510.120	36.94	18.38	55.32	68.30	-12.98	peak
2	*	11510.520	26.94	18.38	45.32	54.00	-8.68	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac(VHT80) Mode 5775MHz (U-NII-3) (ANT.1+ ANT.2)		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		11510.320	37.83	18.38	56.21	68.30	-12.09	peak
2	*	11510.362	26.98	18.38	45.36	54.00	-8.64	AVG

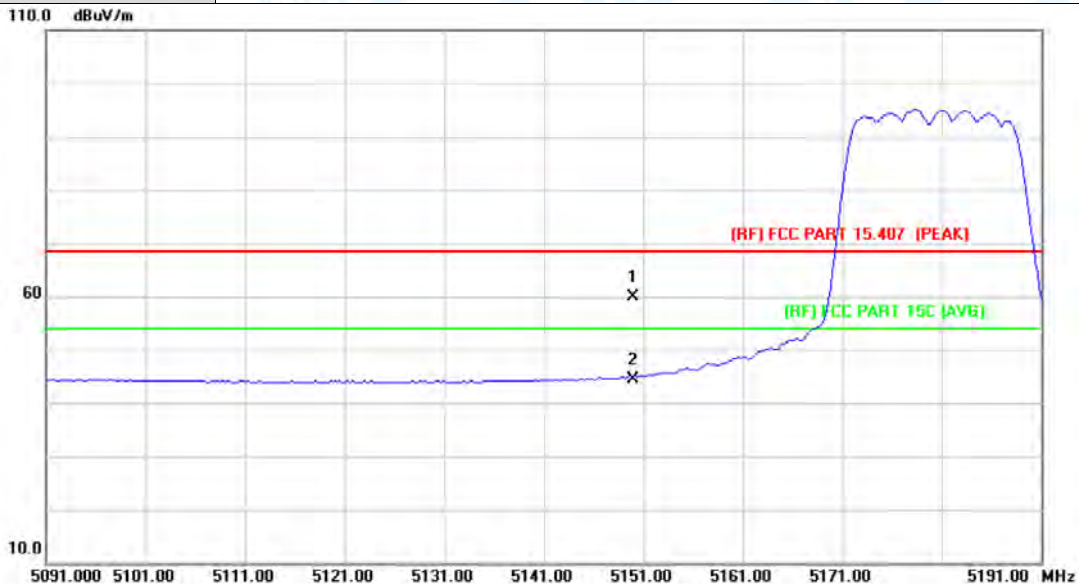
**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)
4. The tests evaluated1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz.
5. No report for the emission which more than 20dB below the prescribed limit.

## Attachment C-- Restricted Bands Requirement and Band-edge Test Data

5180MHz-5240MHz(U-NII-1)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5180 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

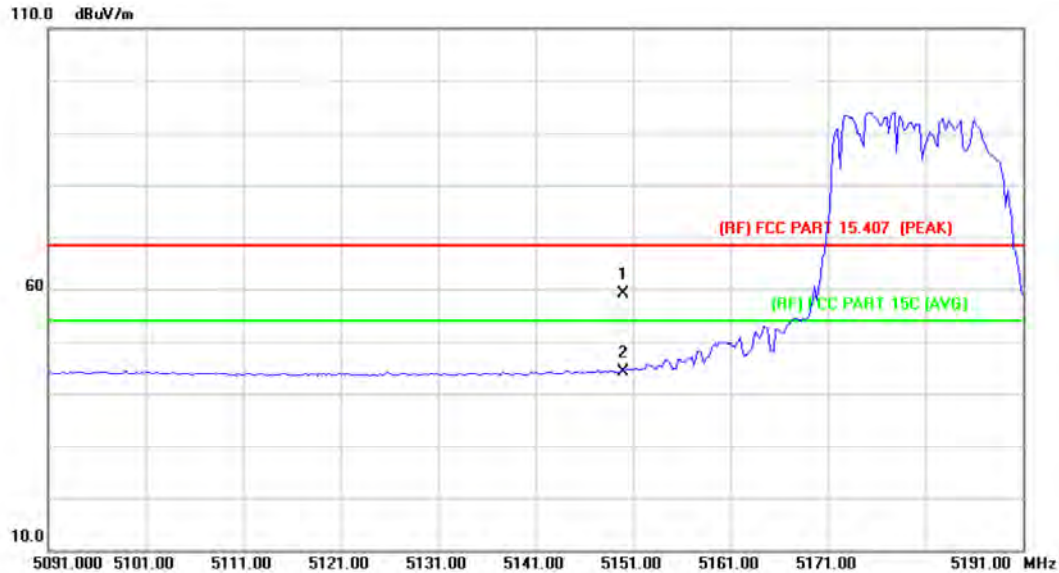


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5150.000	45.97	13.80	59.77	68.30	-8.53	peak
2		5150.000	30.53	13.80	44.33	54.00	-9.67	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5180 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

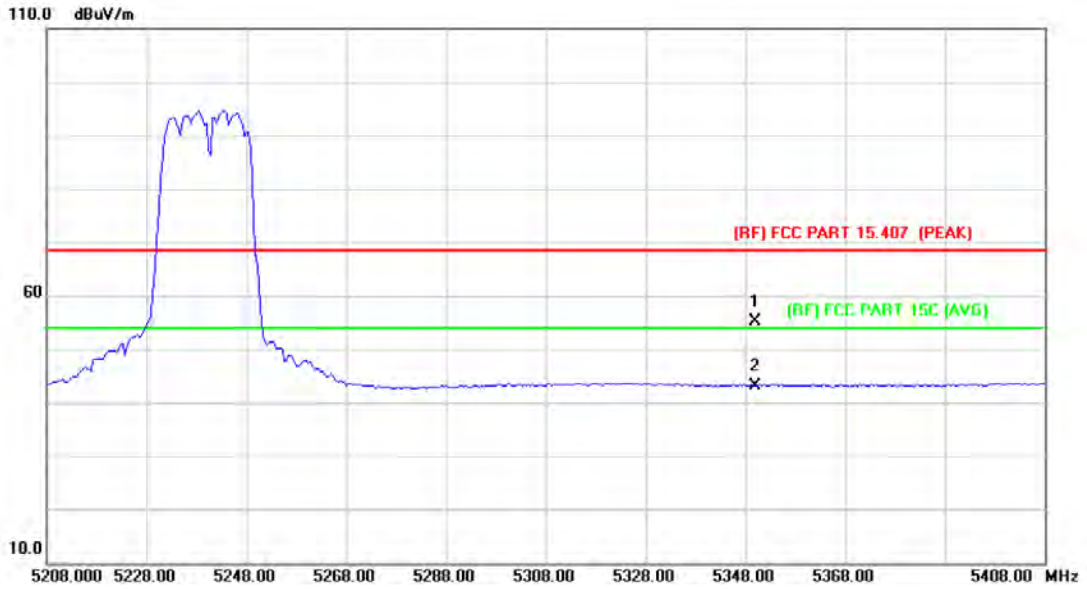


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	5150.000	45.21	13.80	59.01	68.30	-9.29	peak
2		5150.000	30.30	13.80	44.10	54.00	-9.90	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5240 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

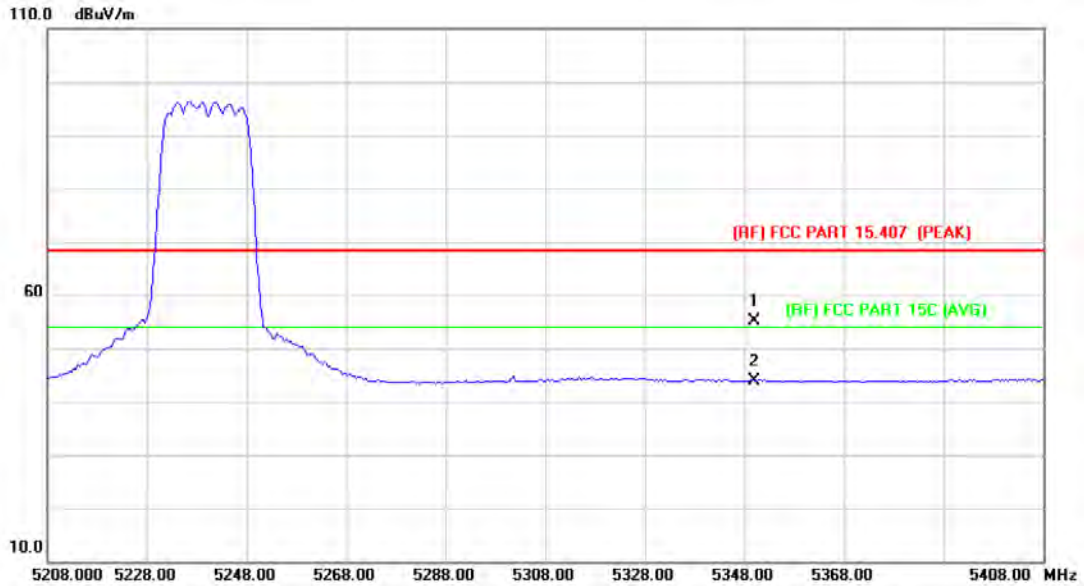


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	41.09	14.14	55.23	68.30	-13.07	peak
2	*	5350.000	29.03	14.14	43.17	54.00	-10.83	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5240 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

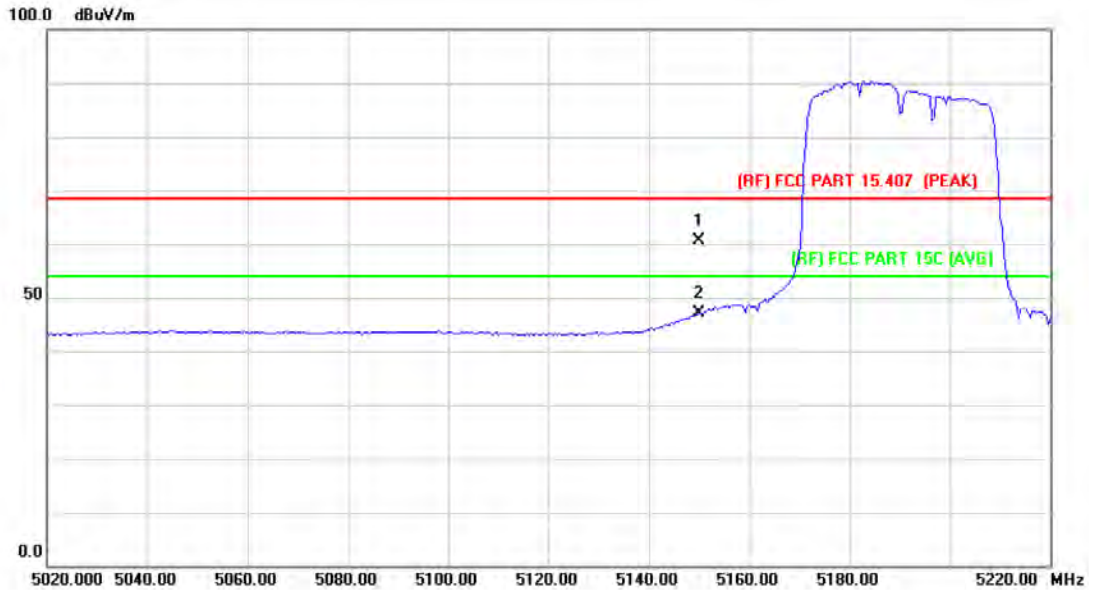


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	40.94	14.14	55.08	68.30	-13.22	peak
2	*	5350.000	29.85	14.14	43.99	54.00	-10.01	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n40 Mode 5190 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

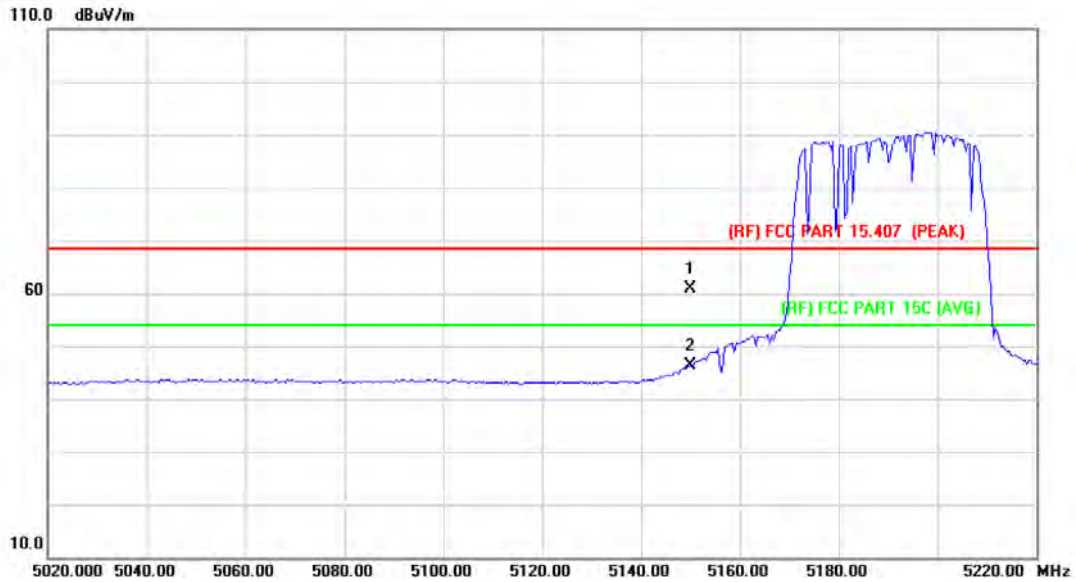


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	46.75	13.80	60.55	68.30	-7.75	peak
2	*	5150.000	33.35	13.80	47.15	54.00	-6.85	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n40 Mode 5190 MHz (U-NII-1) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

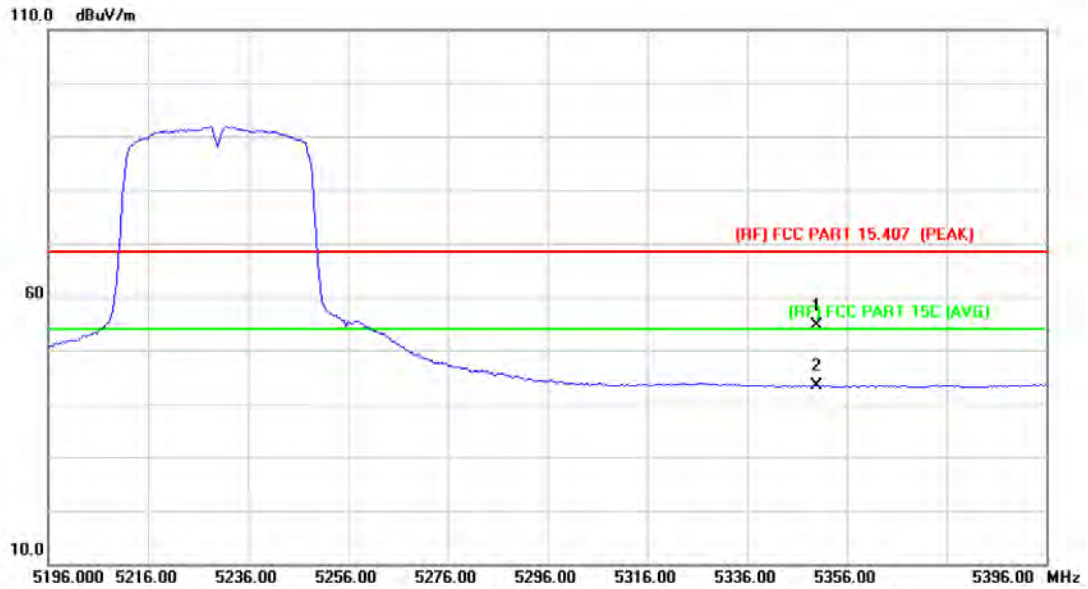


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5150.000	47.16	13.80	60.96	68.30	-7.34	peak
2		5150.000	32.66	13.80	46.46	54.00	-7.54	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n40 Mode 5230 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		



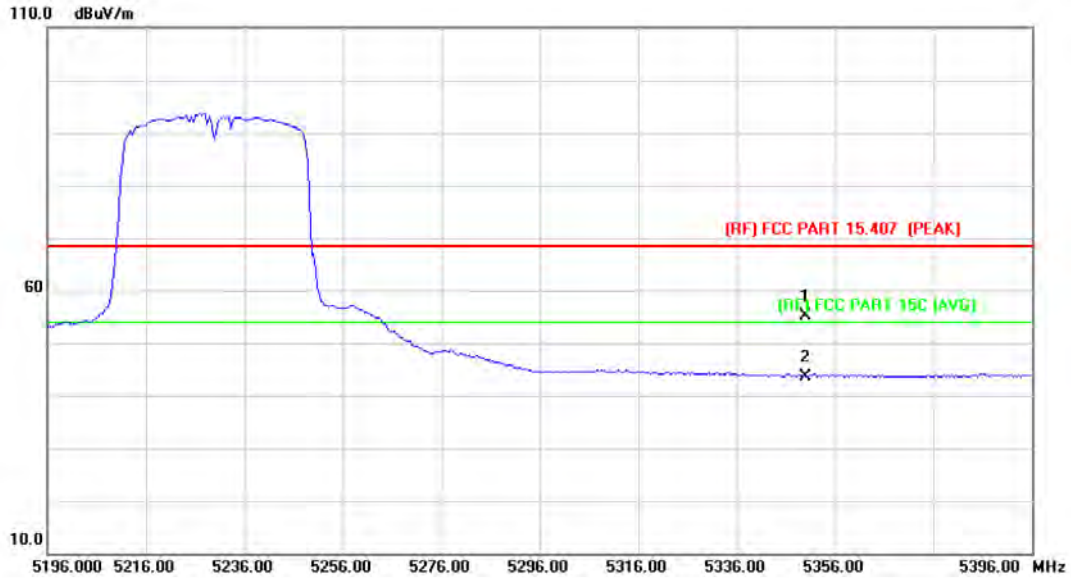
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		5350.000	40.57	14.14	54.71	68.30	-13.59	peak
2	*	5350.000	29.17	14.14	43.31	54.00	-10.69	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)



Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n40 Mode 5230 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

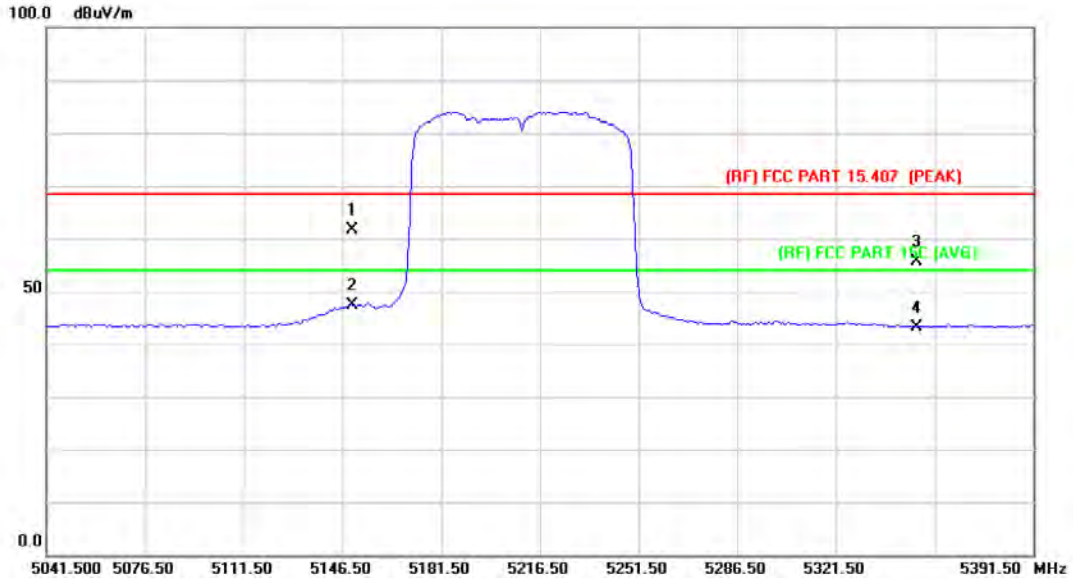


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	41.09	14.14	55.23	68.30	-13.07	peak
2	*	5350.000	29.59	14.14	43.73	54.00	-10.27	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5210 MHz (U-NII-1) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

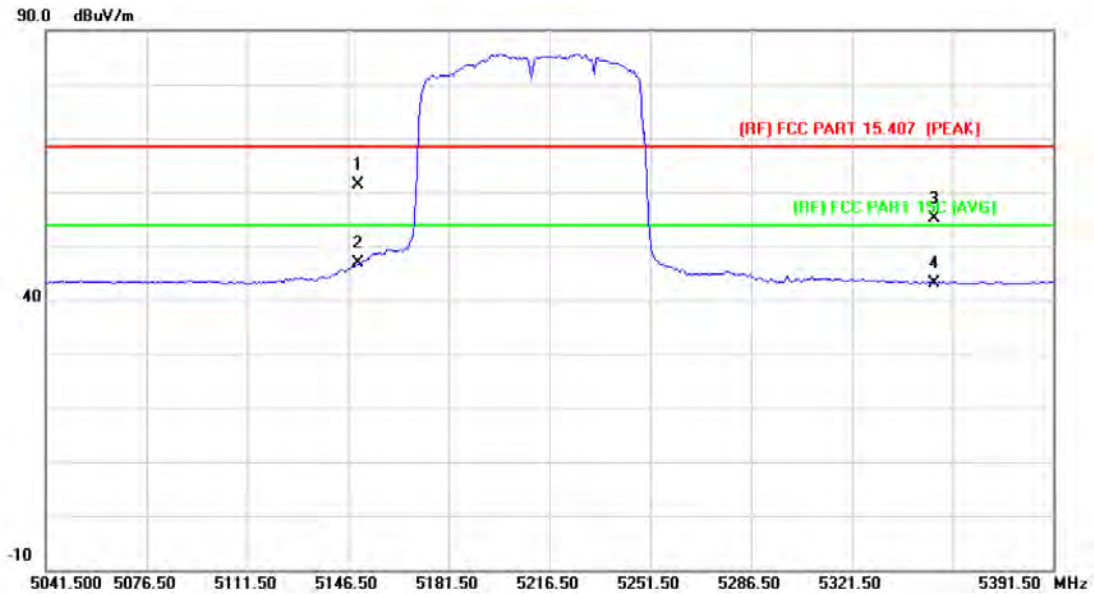


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5150.000	47.89	13.80	61.69	68.30	-6.61	peak
2		5150.000	33.56	13.80	47.36	54.00	-6.64	AVG
3		5350.000	41.41	14.14	55.55	68.30	-12.75	peak
4		5350.000	29.06	14.14	43.20	54.00	-10.80	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac80 Mode 5210 MHz (U-NII-1) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		



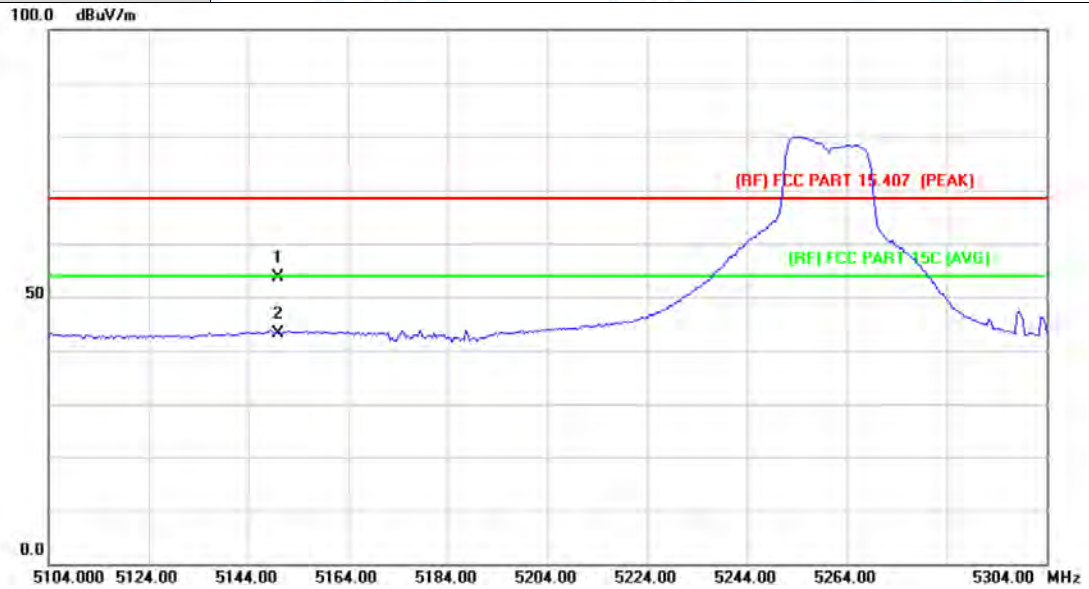
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5150.000	47.47	13.80	61.27	68.30	-7.03	peak
2		5150.000	33.15	13.80	46.95	54.00	-7.05	AVG
3		5350.000	41.07	14.14	55.21	68.30	-13.09	peak
4		5350.000	28.98	14.14	43.12	54.00	-10.88	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

**5260MHz-5320MHz(U-NII-2A)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5260 MHz (U-NII-2A) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

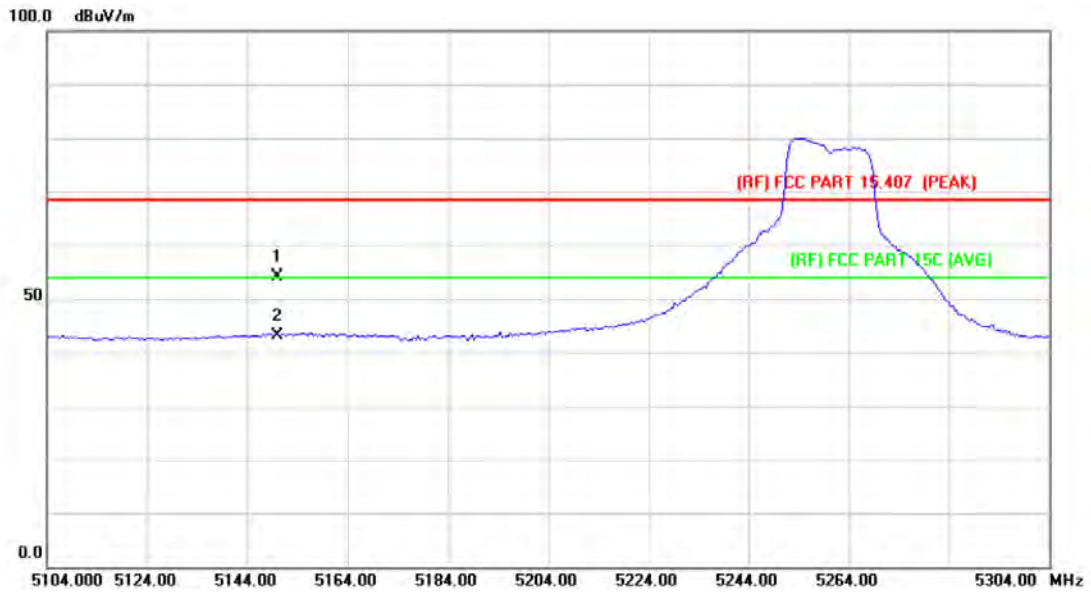


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1		5150.000	39.89	13.80	53.69	68.30	-14.61	peak
2	*	5150.000	29.40	13.80	43.20	54.00	-10.80	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5260 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

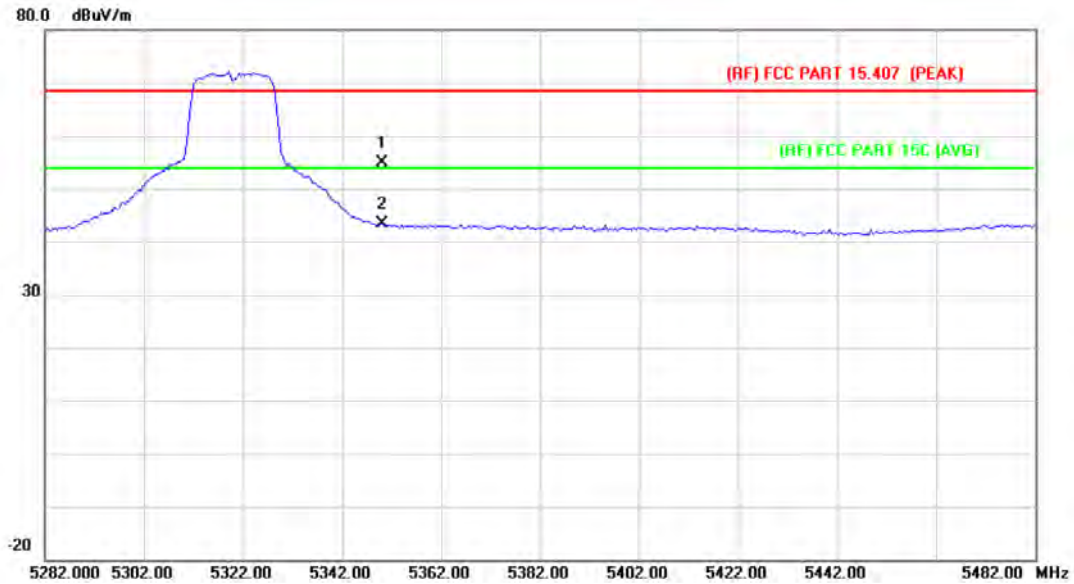


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	40.29	13.80	54.09	68.30	-14.21	peak
2	*	5150.000	29.37	13.80	43.17	54.00	-10.83	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5320 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

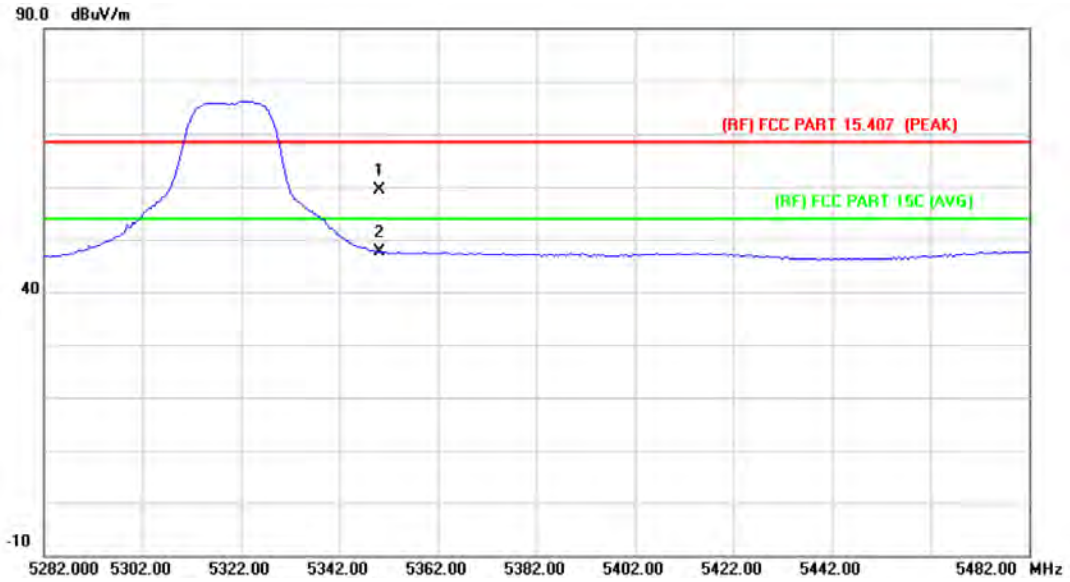


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	40.82	14.14	54.96	68.30	-13.34	peak
2	*	5350.000	29.14	14.14	43.28	54.00	-10.72	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5320 MHz (U-NII-2A) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

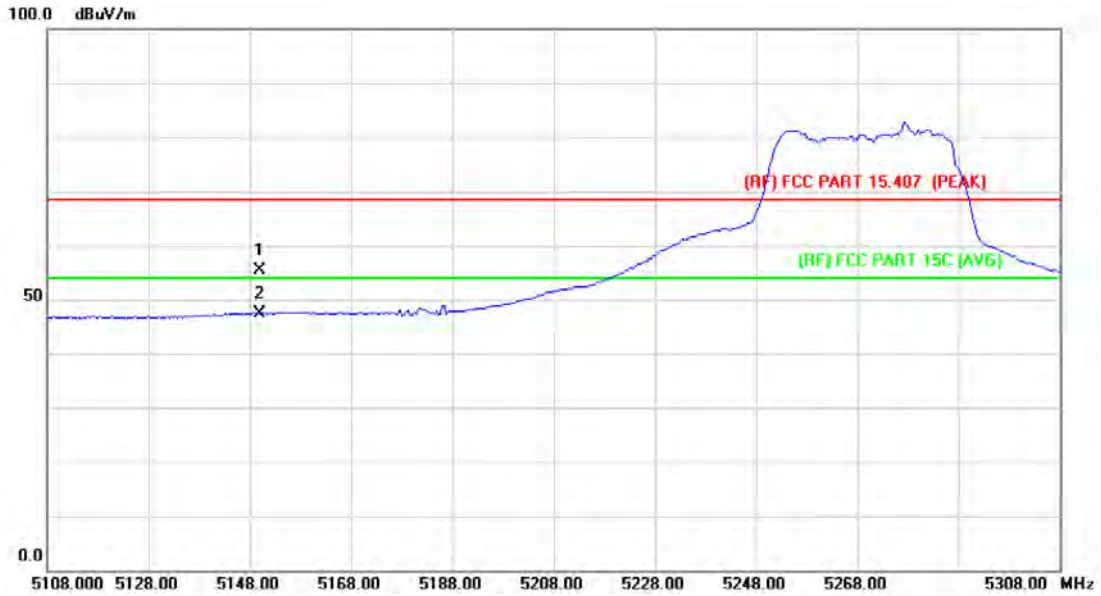


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	45.35	14.14	59.49	68.30	-8.81	peak
2	*	5350.000	33.48	14.14	47.62	54.00	-6.38	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n40 Mode 5270 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		



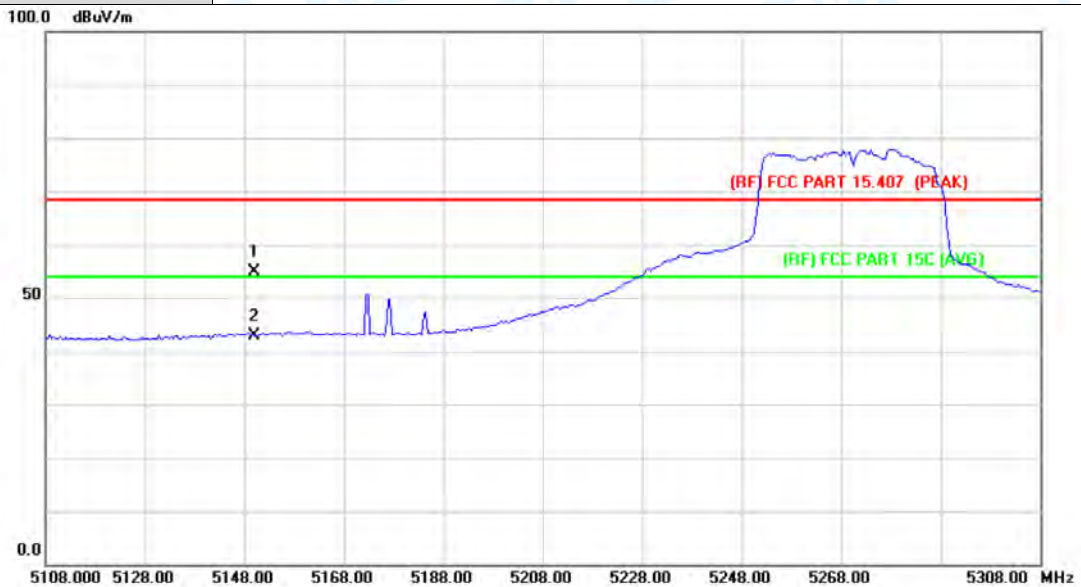
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	41.57	13.80	55.37	68.30	-12.93	peak
2	*	5150.000	33.57	13.80	47.37	54.00	-6.63	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)



Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n40 Mode 5270 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

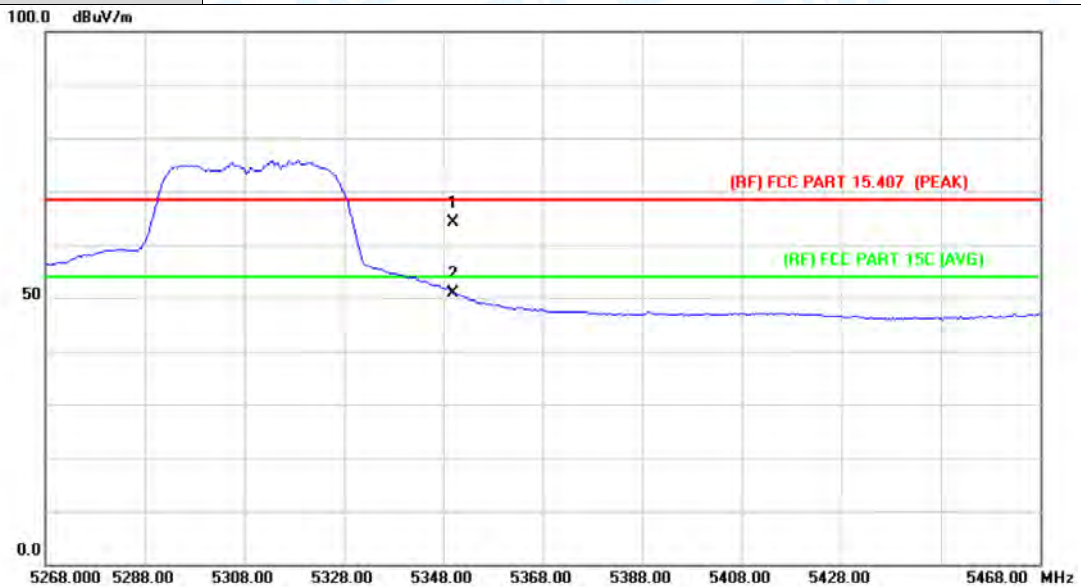


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	41.04	13.80	54.84	68.30	-13.46	peak
2	*	5150.000	29.20	13.80	43.00	54.00	-11.00	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n40 Mode 5310 MHz (U-NII-2A) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

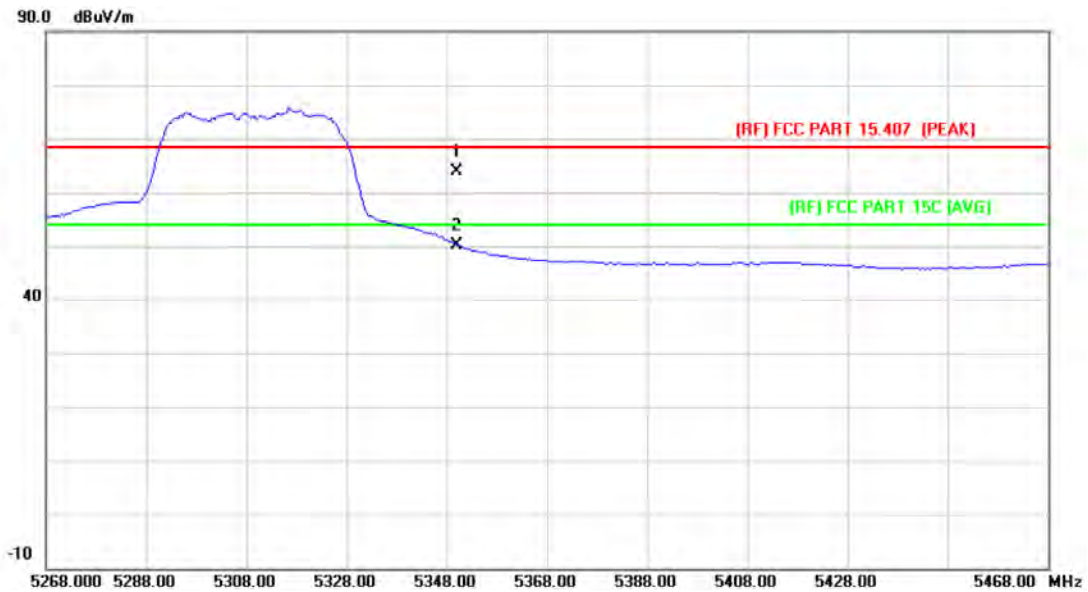


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	49.92	14.14	64.06	68.30	-4.24	peak
2	*	5350.000	36.70	14.14	50.84	54.00	-3.16	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n40 Mode 5310 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

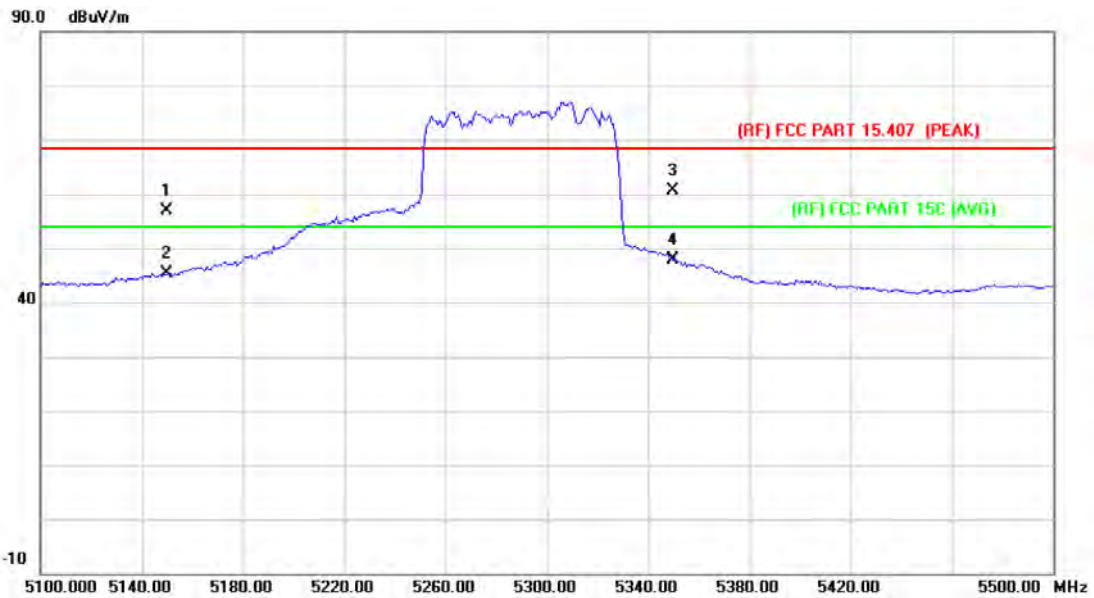


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5350.000	49.64	14.14	63.78	68.30	-4.52	peak
2	*	5350.000	36.06	14.14	50.20	54.00	-3.80	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac80 Mode 5290 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

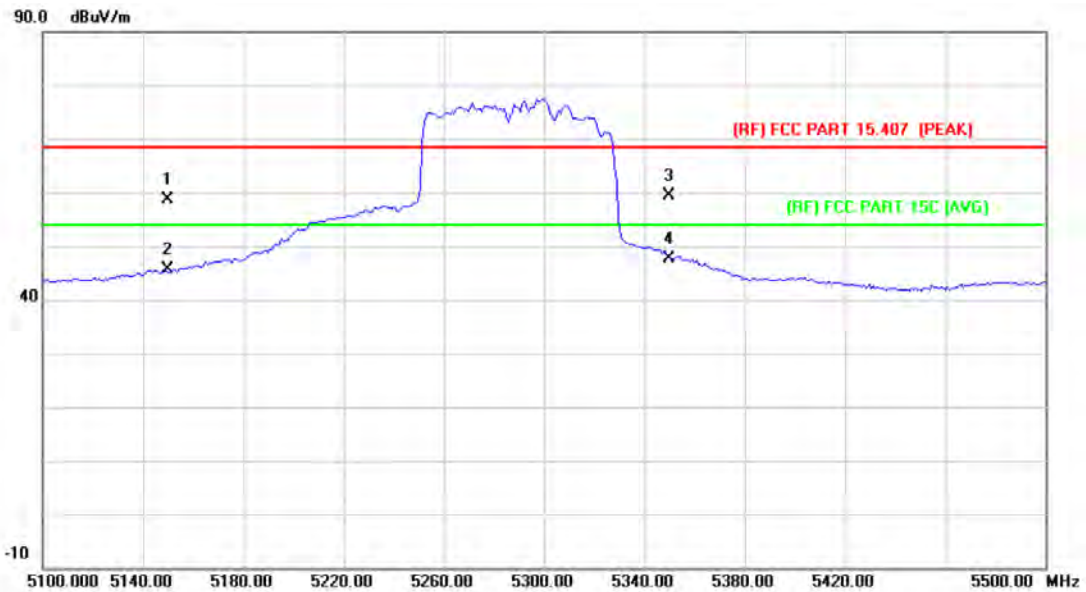


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	43.20	13.80	57.00	68.30	-11.30	peak
2		5150.000	31.55	13.80	45.35	54.00	-8.65	AVG
3		5350.000	46.57	14.14	60.71	68.30	-7.59	peak
4	*	5350.000	33.74	14.14	47.88	54.00	-6.12	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11ac80 Mode 5290 MHz (U-NII-2A) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		



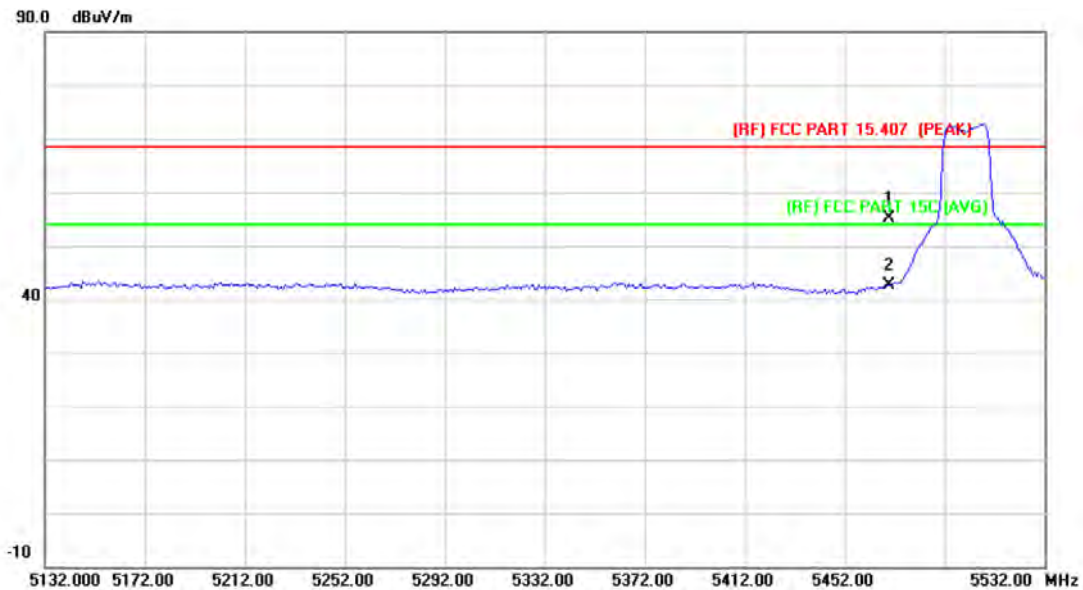
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5150.000	44.89	13.80	58.69	68.30	-9.61	peak
2		5150.000	31.79	13.80	45.59	54.00	-8.41	AVG
3		5350.000	45.12	14.14	59.26	68.30	-9.04	peak
4	*	5350.000	33.57	14.14	47.71	54.00	-6.29	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBµV/m)= Corr. (dB/m)+ Read Level (dBµV)
3. Margin (dB) = Peak/AVG (dBµV/m)-Limit PK/AVG(dBµV/m)

**5500MHz-5700MHz(U-NII-2C)**

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11a Mode 5500 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

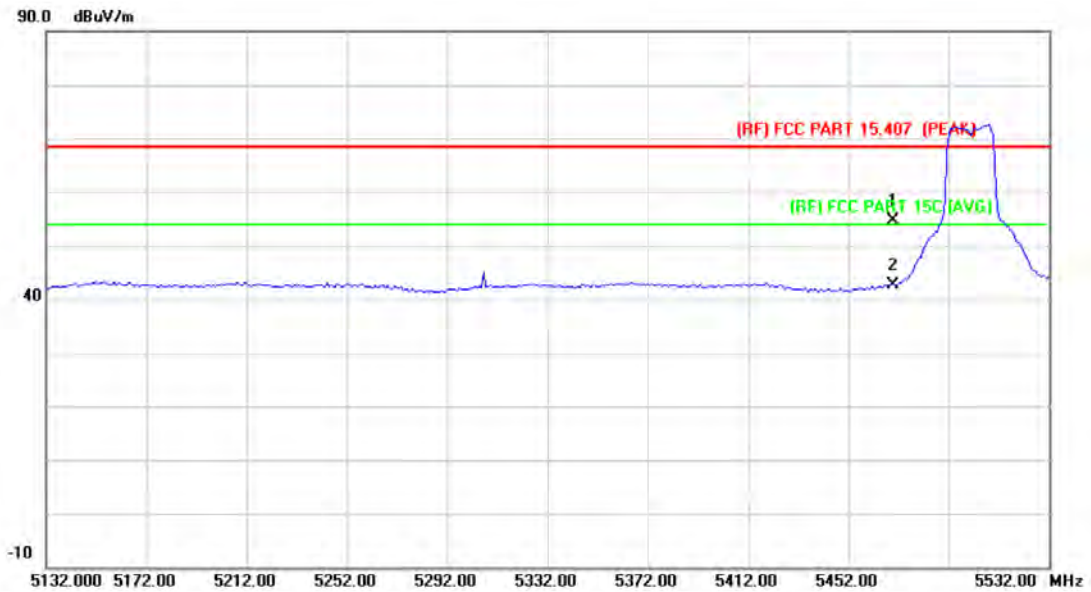


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	40.89	14.35	55.24	68.30	-13.06	peak
2	*	5470.000	28.21	14.35	42.56	54.00	-11.44	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m)= Corr. (dB/m)+ Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m)-Limit PK/AVG(dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5500 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

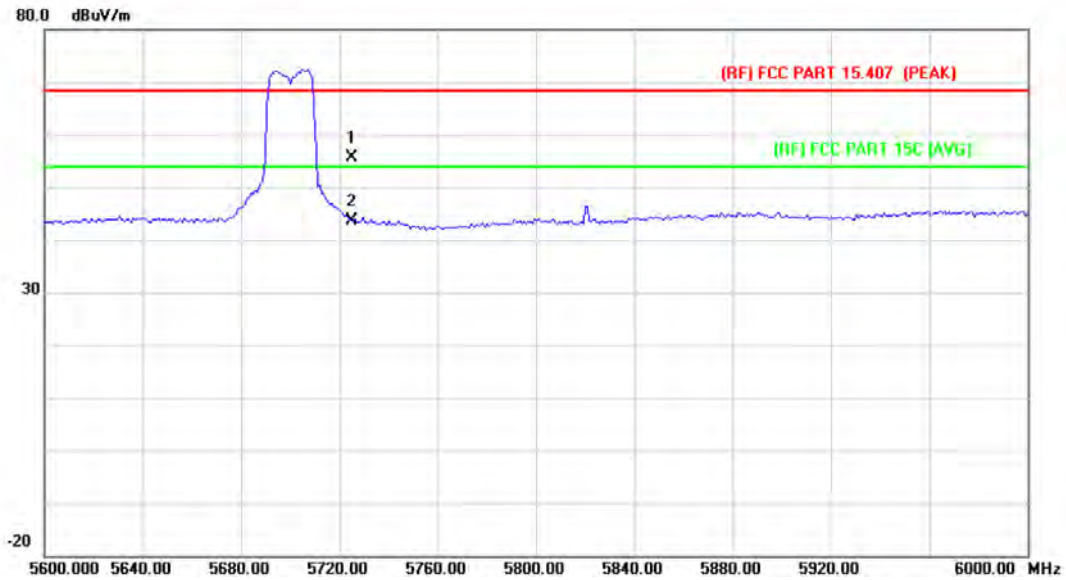


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	40.38	14.35	54.73	68.30	-13.57	peak
2	*	5470.000	28.19	14.35	42.54	54.00	-11.46	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5700 MHz (U-NII-2C) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		



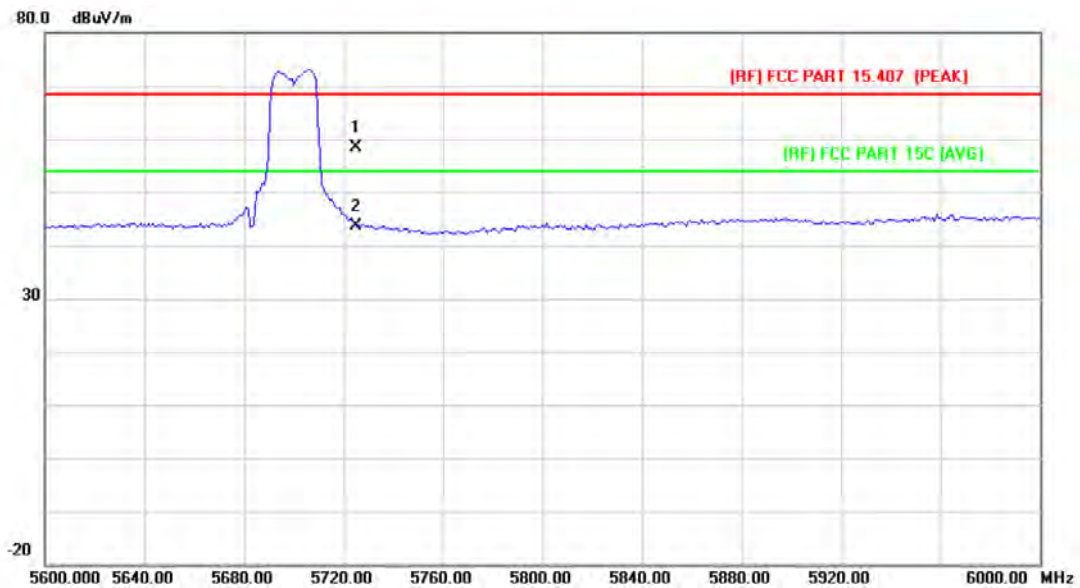
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.48	15.27	55.75	68.30	-12.55	peak
2	*	5725.000	28.40	15.27	43.67	54.00	-10.33	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)



Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11a Mode 5700 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

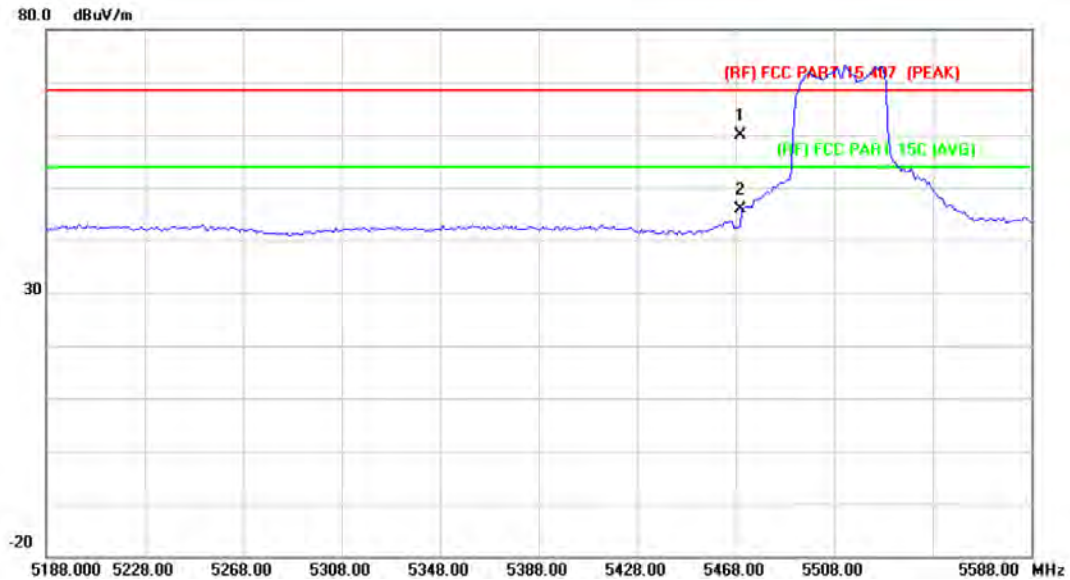


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	43.15	15.27	58.42	68.30	-9.88	peak
2		5725.000	28.38	15.27	43.65	54.00	-10.35	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n40 Mode 5510 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

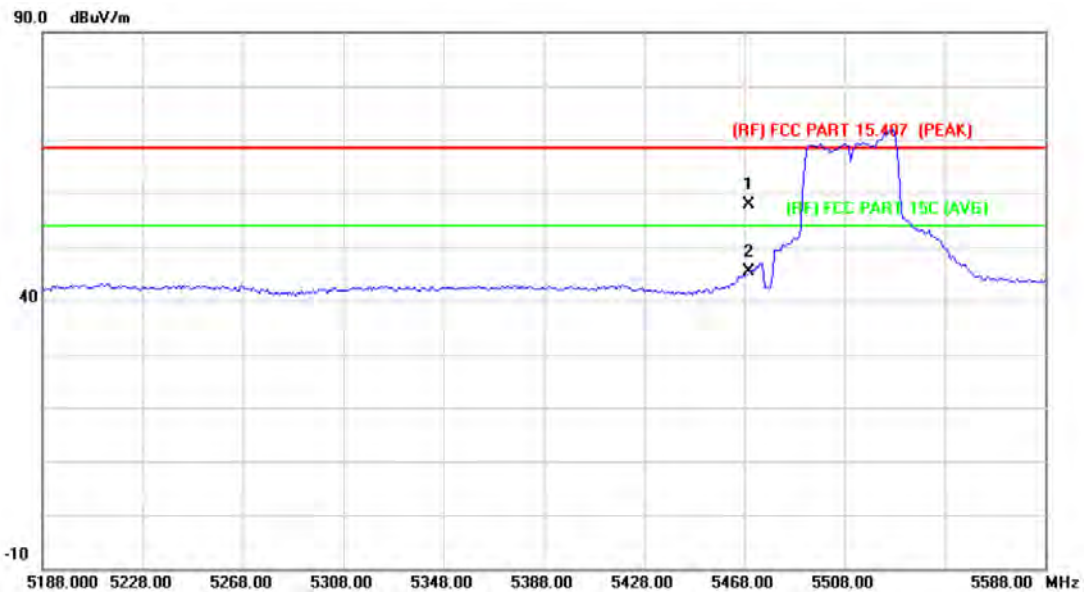


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	45.50	14.35	59.85	68.30	-8.45	peak
2	*	5470.000	31.56	14.35	45.91	54.00	-8.09	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n40 Mode 5510 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

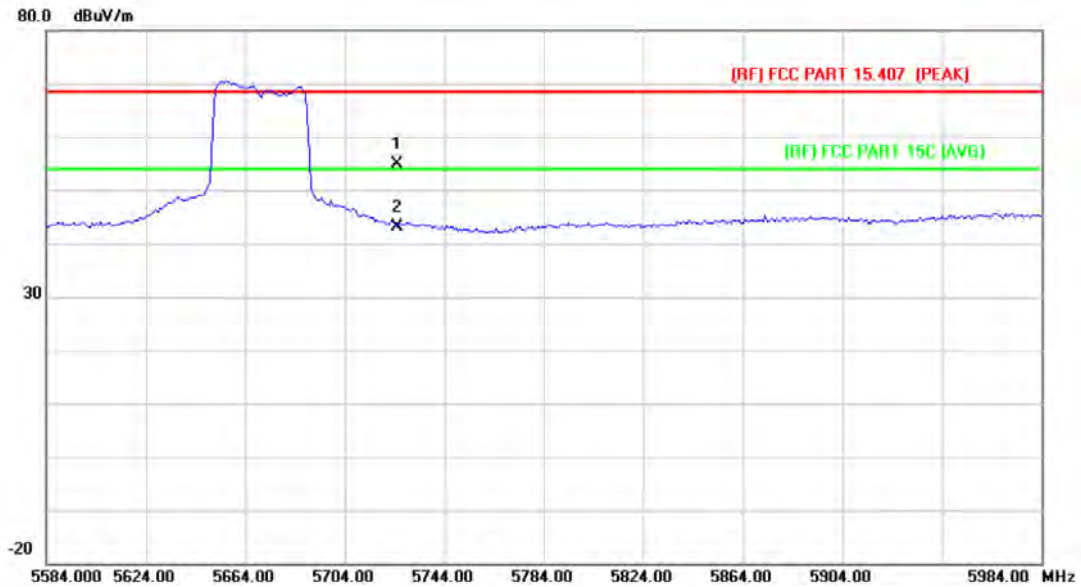


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	43.44	14.35	57.79	68.30	-10.51	peak
2	*	5470.000	31.11	14.35	45.46	54.00	-8.54	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11n40 Mode 5670 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

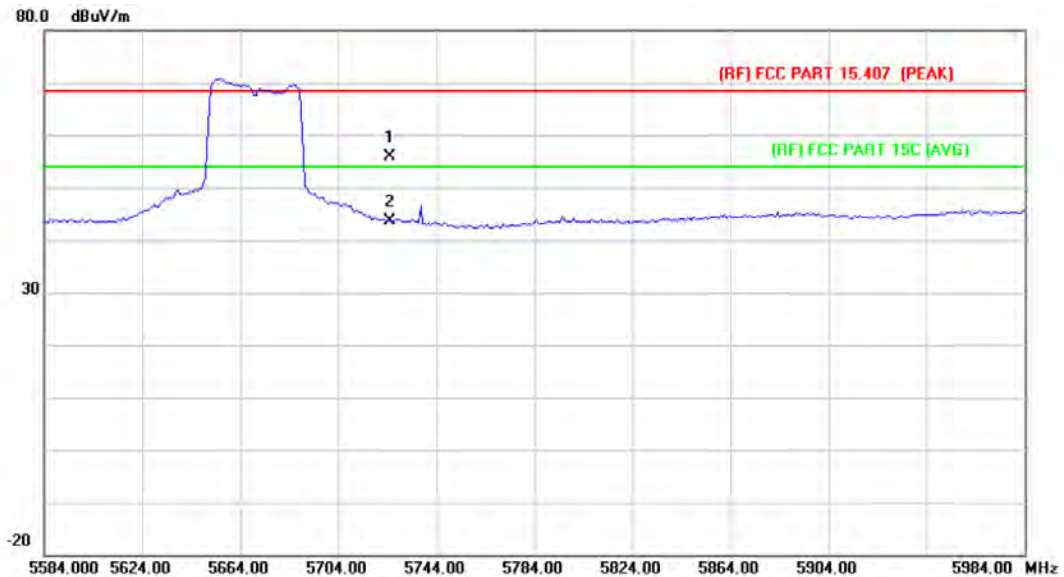


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	39.55	15.27	54.82	68.30	-13.48	peak
2	*	5725.000	27.98	15.27	43.25	54.00	-10.75	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Vertical		
Test Mode:	TX 802.11n40 Mode 5670 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

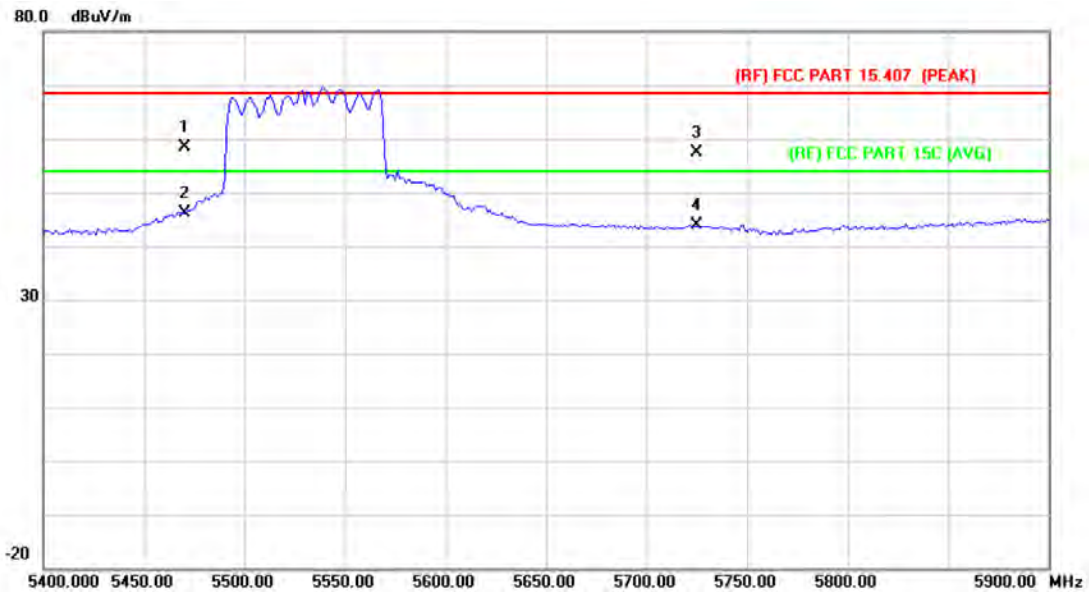


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	40.73	15.27	56.00	68.30	-12.30	peak
2	*	5725.000	28.40	15.27	43.67	54.00	-10.33	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

Temperature:	23.5°C	Relative Humidity:	46%
Test Voltage:	AC 120V/60Hz		
Ant. Pol.	Horizontal		
Test Mode:	TX 802.11ac80 Mode 5530 MHz (U-NII-2C) (ANT.1+ANT.2)		
Remark:	Only worse case is reported.		

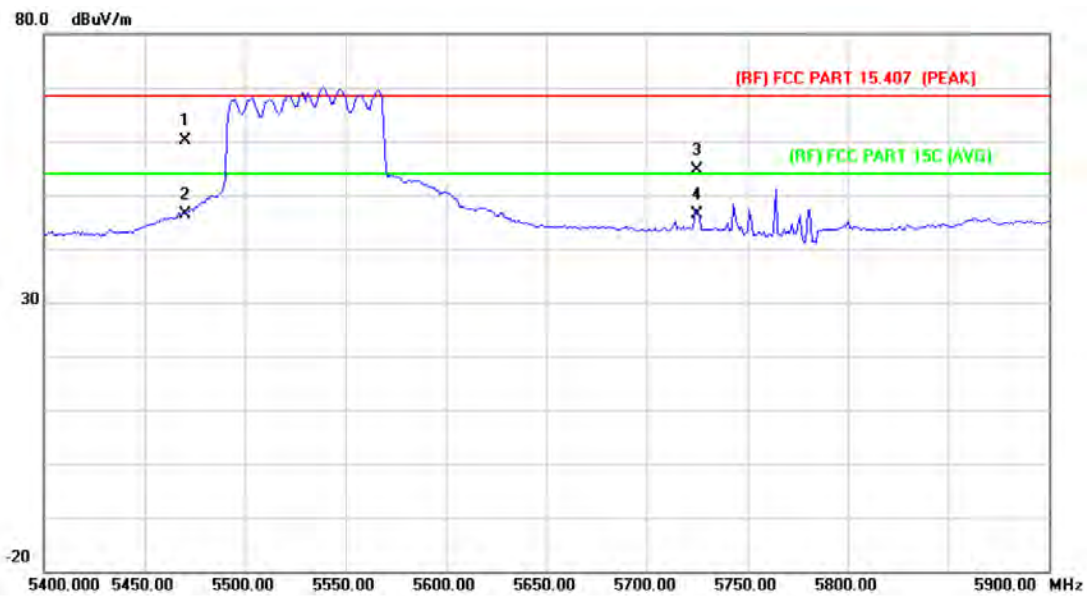


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	43.98	14.35	58.33	68.30	-9.97	peak
2	*	5470.000	31.86	14.35	46.21	54.00	-7.79	AVG
3		5725.000	42.10	15.27	57.37	68.30	-10.93	peak
4		5725.000	28.61	15.27	43.88	54.00	-10.12	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5530 MHz (U-NII-2C) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

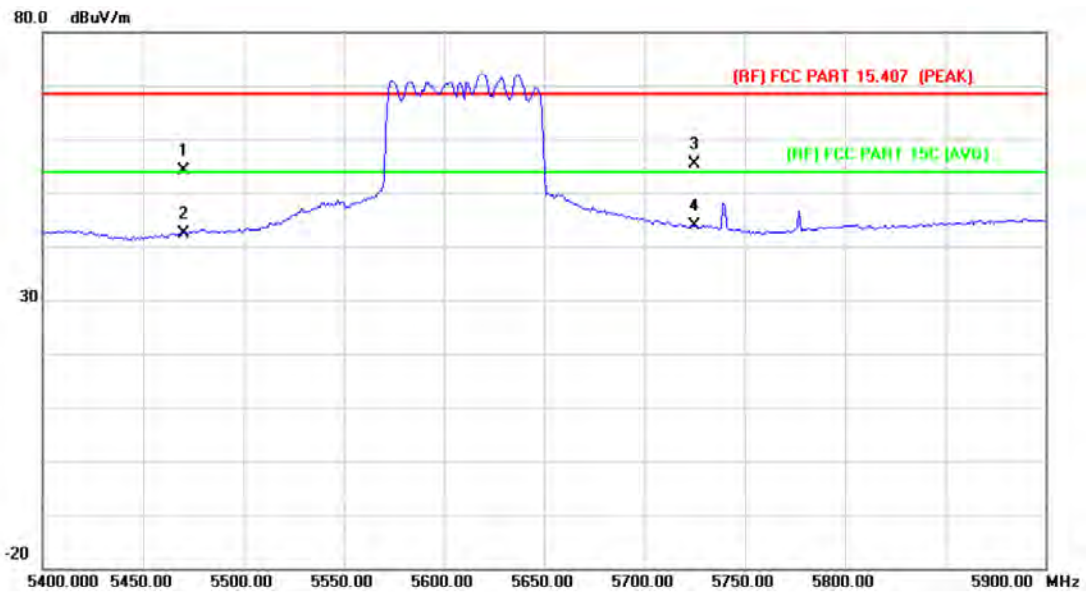


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	45.72	14.35	60.07	68.30	-8.23	peak
2		5470.000	31.94	14.35	46.29	54.00	-7.71	AVG
3		5725.000	39.29	15.27	54.56	68.30	-13.74	peak
4	*	5725.000	31.22	15.27	46.49	54.00	-7.51	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5610 MHz (U-NII-2C) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		



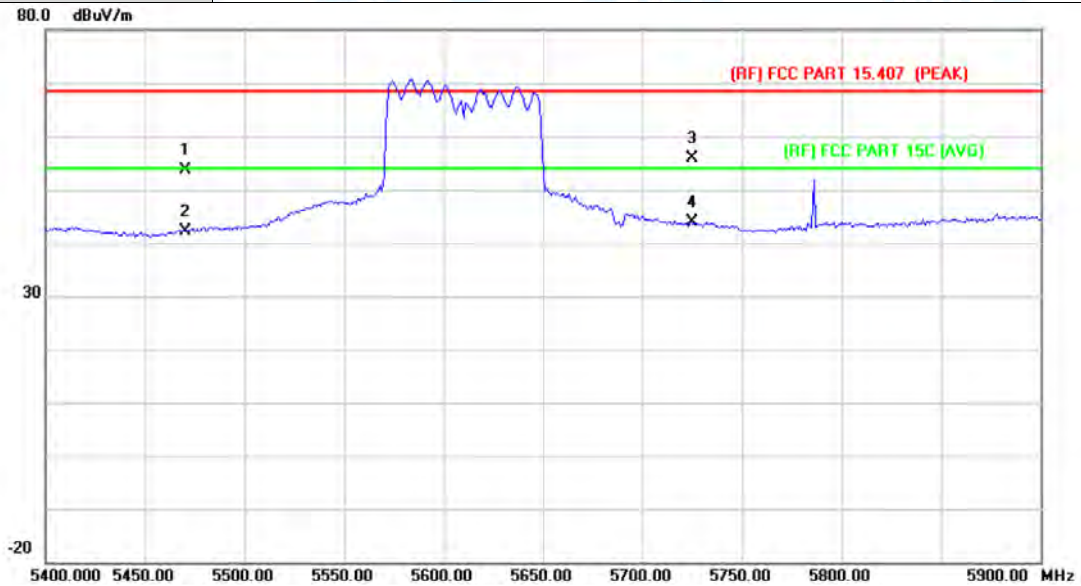
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.86	14.35	54.21	68.30	-14.09	peak
2		5470.000	28.07	14.35	42.42	54.00	-11.58	AVG
3		5725.000	40.04	15.27	55.31	68.30	-12.99	peak
4	*	5725.000	28.49	15.27	43.76	54.00	-10.24	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5610 MHz (U-NII-2C) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		



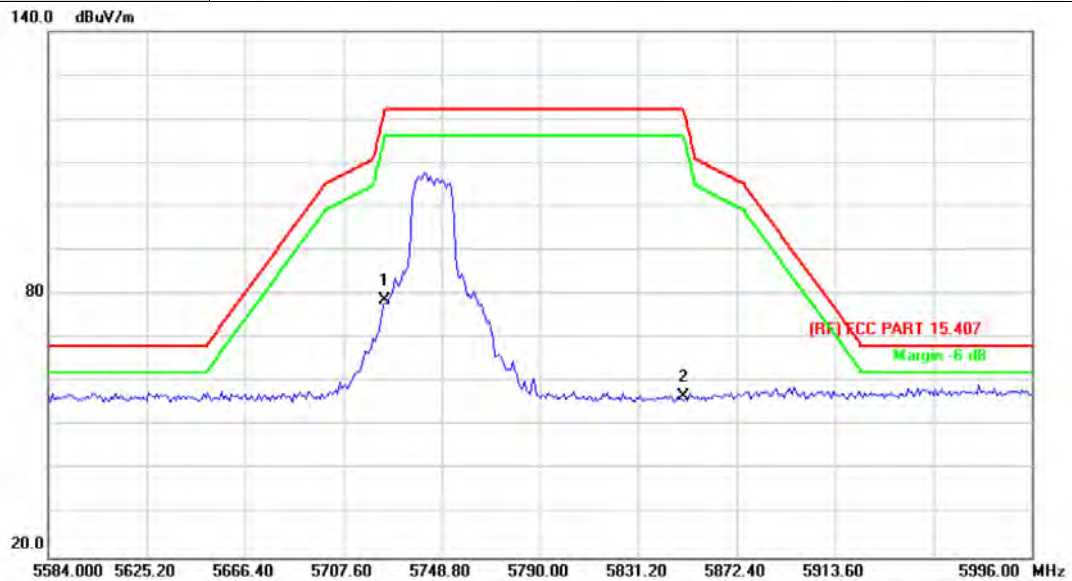
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5470.000	39.34	14.35	53.69	68.30	-14.61	peak
2		5470.000	27.85	14.35	42.20	54.00	-11.80	AVG
3		5725.000	40.65	15.27	55.92	68.30	-12.38	peak
4	*	5725.000	28.60	15.27	43.87	54.00	-10.13	AVG

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

**5745MHz-5825MHz(U-NII-3)**

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5745 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

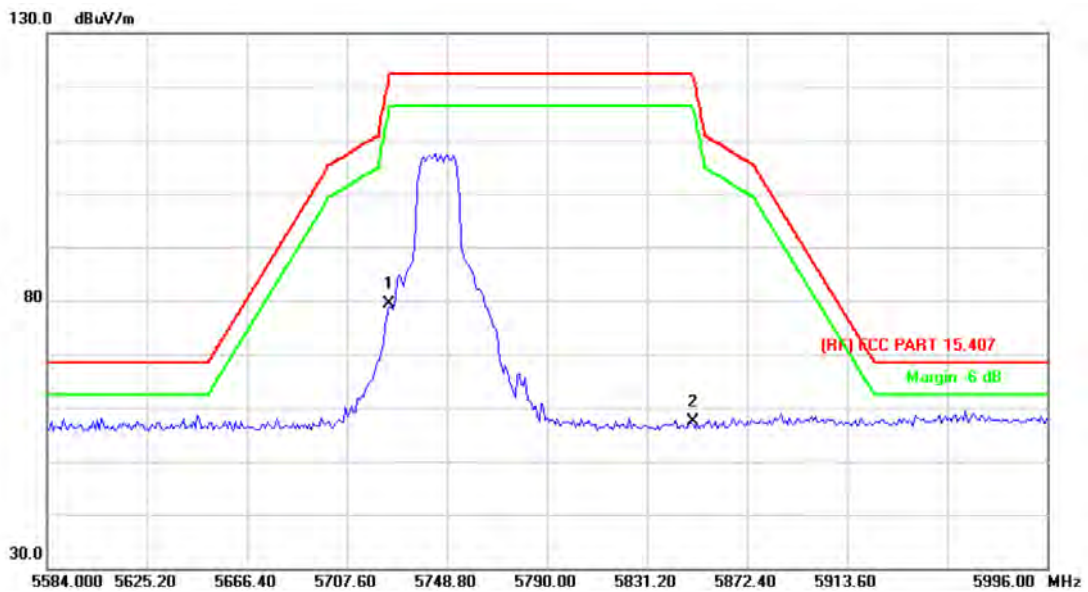


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	63.39	15.27	78.66	122.30	-43.64	peak
2		5850.000	40.90	15.75	56.65	122.30	-65.65	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5745 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

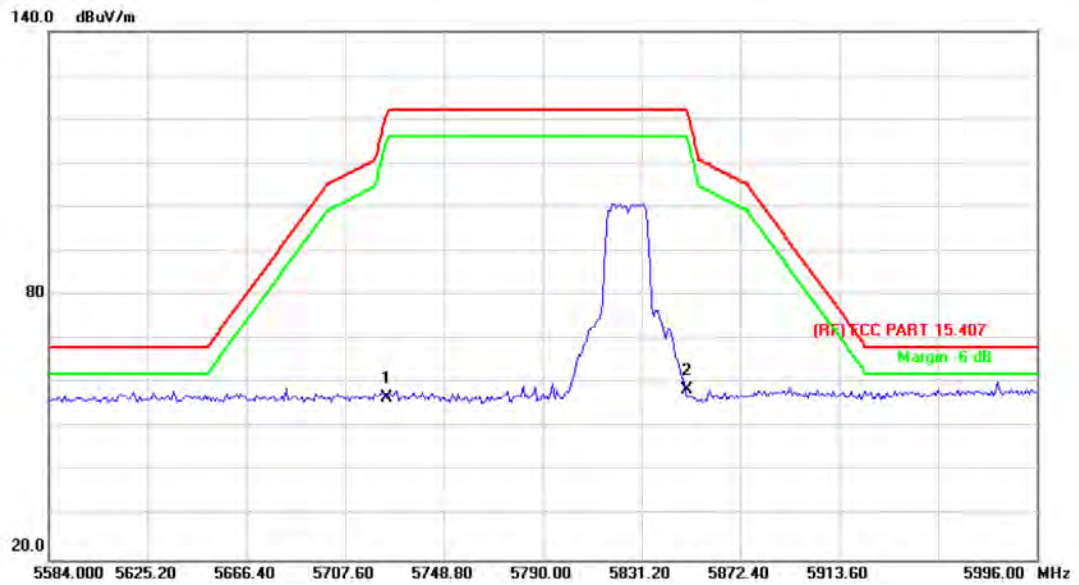


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	63.99	15.27	79.26	122.30	-43.04	peak
2		5850.000	41.55	15.75	57.30	122.30	-65.00	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11a Mode 5825 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

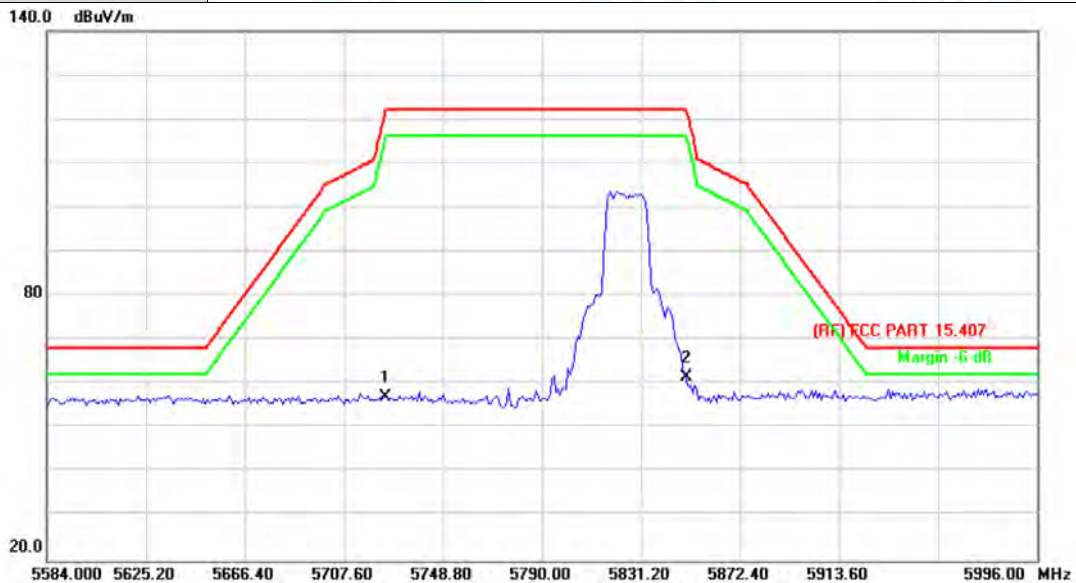


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.54	15.27	56.81	122.30	-65.49	peak
2	*	5850.000	42.93	15.75	58.68	122.30	-63.62	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11a Mode 5825 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

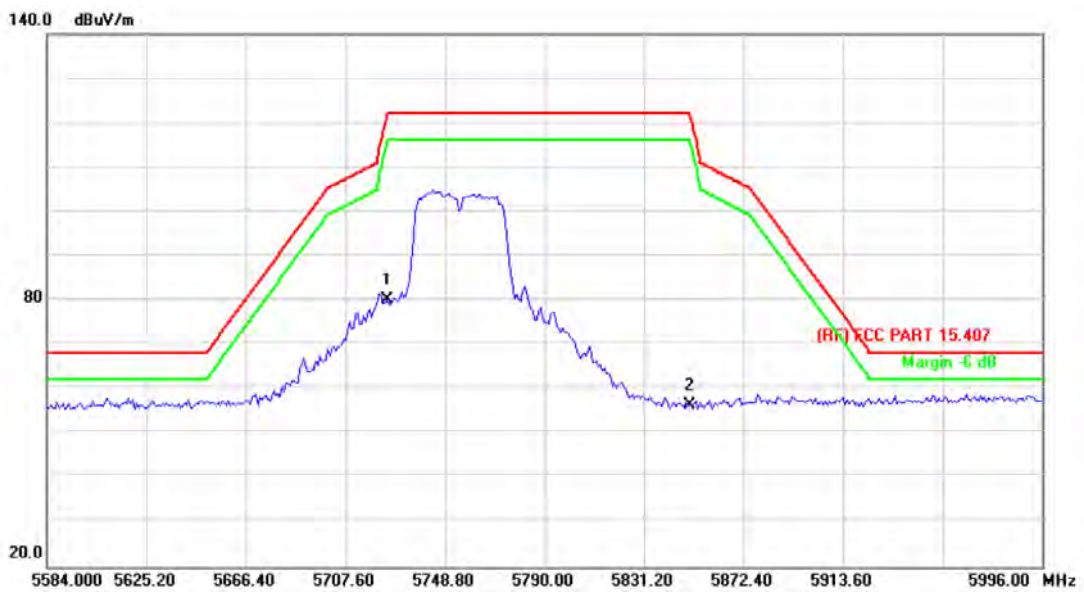


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.86	15.27	57.13	122.30	-65.17	peak
2	*	5850.000	45.70	15.75	61.45	122.30	-60.85	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m)= Corr. (dB/m)+ Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m)-Limit PK/AVG(dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n40 Mode 5755 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

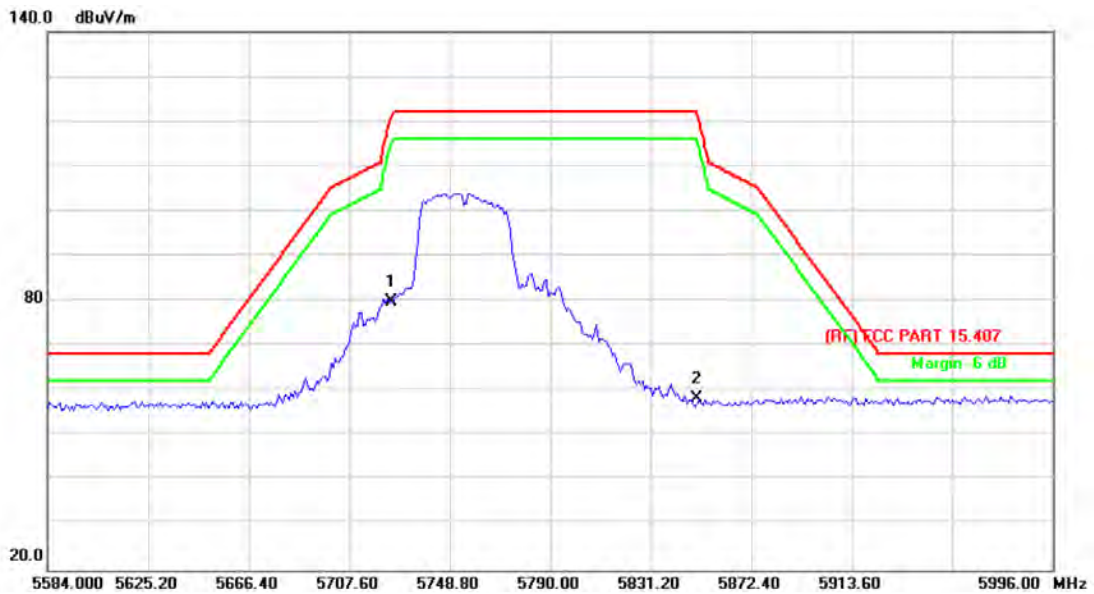


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector
1	*	5725.000	65.03	15.27	80.30	122.30	-42.00	peak
2		5850.000	40.68	15.75	56.43	122.30	-65.87	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n40 Mode 5755 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

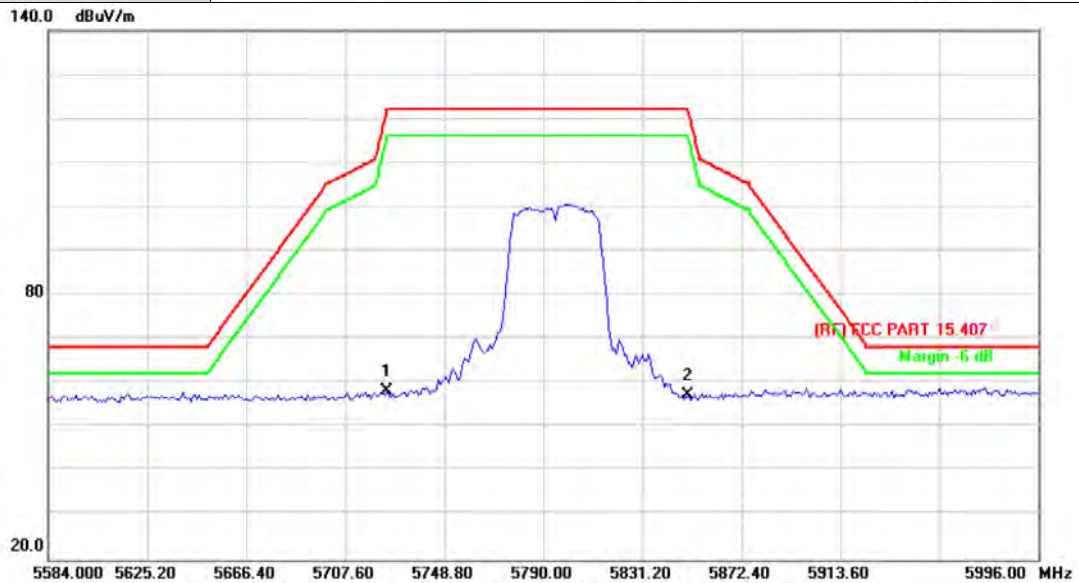


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	*	5725.000	64.49	15.27	79.76	122.30	-42.54	peak
2		5850.000	42.61	15.75	58.36	122.30	-63.94	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11n40 Mode 5795 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		



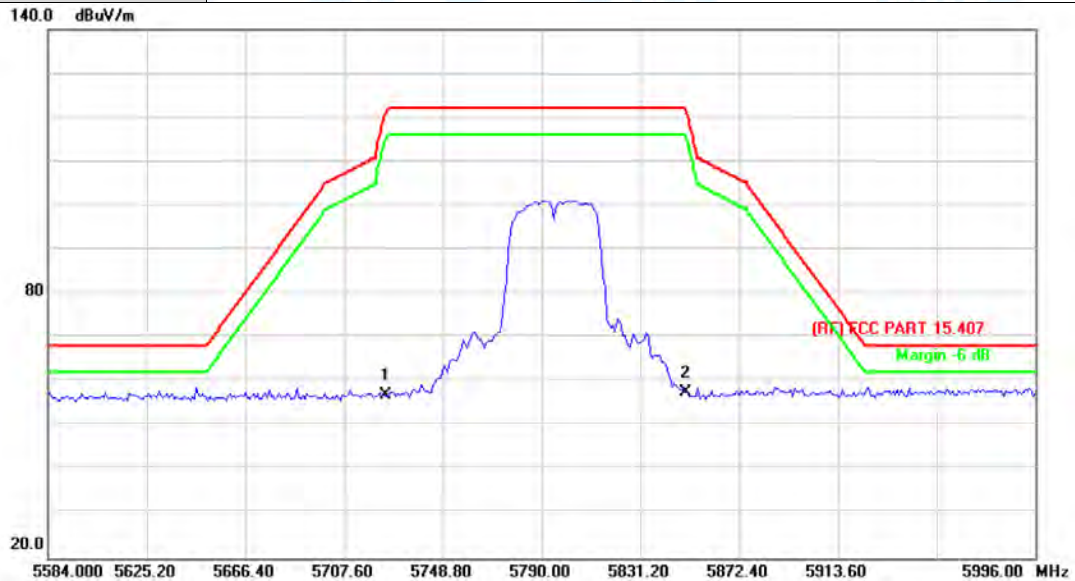
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	42.84	15.27	58.11	122.30	-64.19	peak
2		5850.000	41.56	15.75	57.31	122.30	-64.99	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)



<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11n40 Mode 5795 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

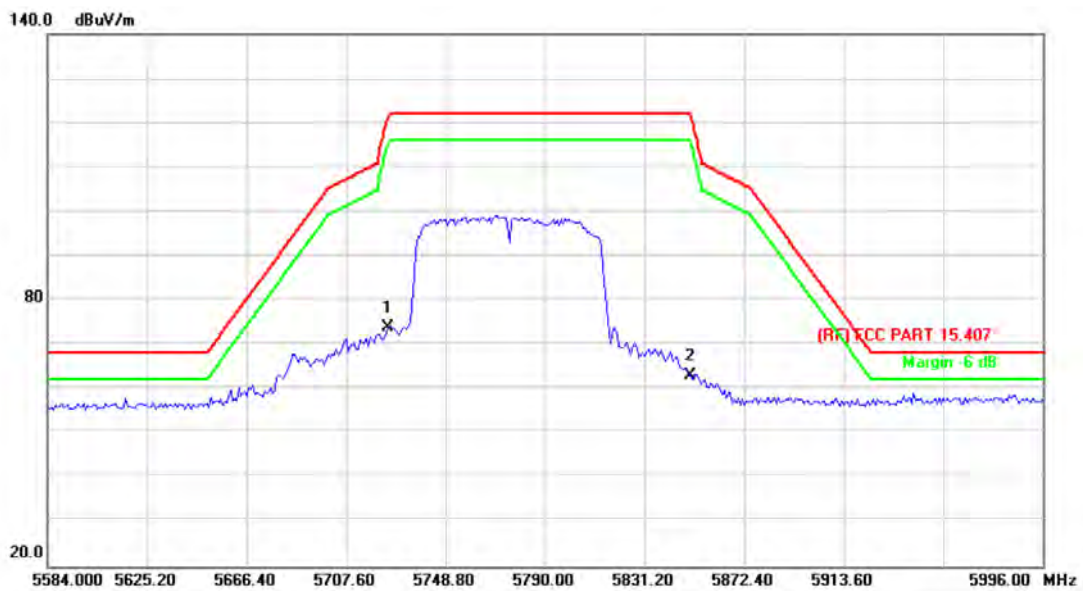


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		5725.000	41.64	15.27	56.91	122.30	-65.39	peak
2	*	5850.000	41.80	15.75	57.55	122.30	-64.75	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBμV/m) = Corr. (dB/m) + Read Level (dBμV)
3. Margin (dB) = Peak/AVG (dBμV/m) - Limit PK/AVG (dBμV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Horizontal		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5775 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		

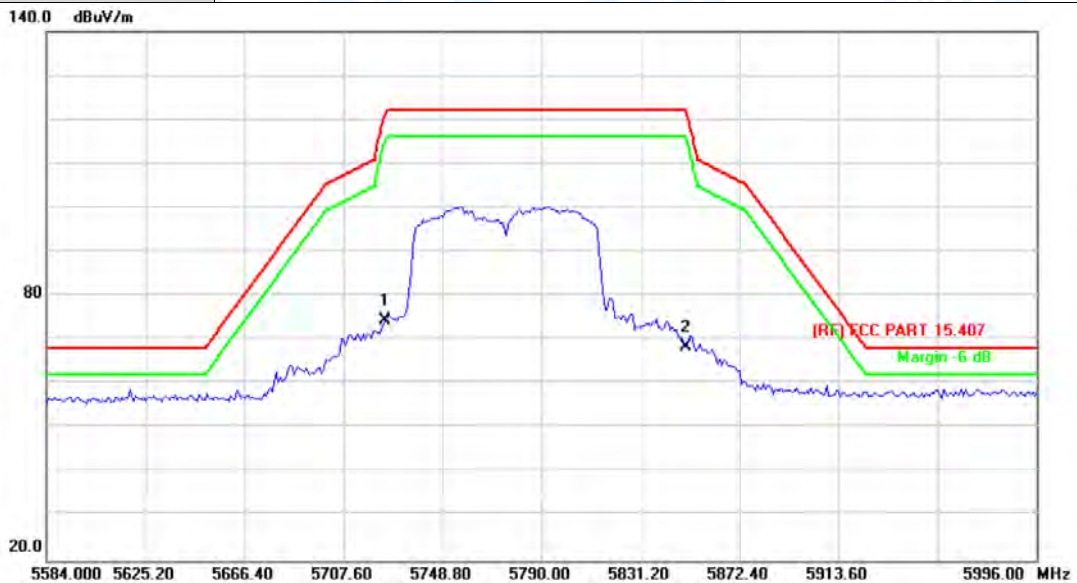


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	58.47	15.27	73.74	122.30	-48.56	peak
2		5850.000	47.28	15.75	63.03	122.30	-59.27	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

<b>Temperature:</b>	23.5°C	<b>Relative Humidity:</b>	46%
<b>Test Voltage:</b>	AC 120V/60Hz		
<b>Ant. Pol.</b>	Vertical		
<b>Test Mode:</b>	TX 802.11ac80 Mode 5775 MHz (U-NII-3) (ANT.1+ANT.2)		
<b>Remark:</b>	Only worse case is reported.		



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	5725.000	59.12	15.27	74.39	122.30	-47.91	peak
2		5850.000	52.80	15.75	68.55	122.30	-53.75	peak

**Remark:**

1. Corr. = Antenna Factor (dB/m) + Cable Loss (dB)
2. Peak/AVG (dBuV/m) = Corr. (dB/m) + Read Level (dBuV)
3. Margin (dB) = Peak/AVG (dBuV/m) - Limit PK/AVG (dBuV/m)

-----END OF REPORT-----