



- The RvA is a signatory to the EA MLA.
- The RvA is a signatory to the ILAC MRA.
- The RvA is a signatory to the IAF MLA.
- FCC Registration Number: NL0002 / 375449.
- ISED CABid: NL0003 / Company number: 27051

Test report No:
2303562.0511A-RSM

Partial Test Report

USA FCC Part 15.407, 15.209

CANADA RSS-247, RSS-Gen

(*) Identification of item tested	Rokoko Smartgloves II
(*) Trademark	Rokoko
(*) Model and /or type reference	Smartgloves II
(*) Features	Wi-Fi (2.4 GHz and 5 GHz)
(*) Derived model(s)	N/A
Other identification of the product	FCC ID: 2BCY2-RKKSG02 IC: 31264-RKKSG02
(*) Applicant's name / address	Rokoko Sankt Getruds Straede 10, 1129 Copenhagen, Denmark
Test method requested, standard	USA FCC Part 15.407 (10-1-24) Edition: Unlicensed National Information Infrastructure (U-NII) Devices. General technical requirements. USA FCC Part 15.209 (10-1-24) Edition: Radiated emission limits; general requirements. CANADA RSS-247 Issue 4 (July 2025). CANADA RSS-Gen Issue 5 Amendment 1 (March 2019) and Amendment 2 (February 2021). Guidance for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices 789033 D02 General U-NII Test Procedures New Rules v02r01 dated Dec 14, 2017. ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024: American National Standard for Testing Unlicensed Wireless Devices
Verdict Summary	IN COMPLIANCE
Tested by (name / position & signature)	Jose Carlos Luque Technical Professional EMC & Wireless 
Approved by (name / position & signature)	Sedat Eser Technical Professional EMC & Wireless 
Date of issue	2026-07-14
Report template No	TRF_RSM_FCC R1.0 (*) "Data provided by the applicant"

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COMPETENCES AND GUARANTEES

The DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

DEKRA is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

IMPORTANT: No parts of this report may be reproduced or quoted out of context, in any form or by any means, except in full, without the previous written permission of DEKRA.

GENERAL CONDITIONS

1. This report is only referred to the item that has undergone the test.
2. This report does not constitute or imply on its own an approval of the product by the Certification Bodies or Competent Authorities.
3. This document is only valid if complete; no partial reproduction can be made without previous written permission of DEKRA.
4. This test report cannot be used partially or in full for publicity and/or promotional purposes without previous written permission of DEKRA.

UNCERTAINTY

Uncertainties have been calculated according to the DEKRA internal document AM#2224. The reported expanded uncertainties are based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95%. Refer to the Annex 1 for further information.

ENVIRONMENTAL CONDITIONS

The climatic conditions during the tests are within the limits specified by the manufacturer for the operation of the EUT and the test equipment. The climatic conditions during the tests were within the following limits:

Ambient temperature	15 °C – 35 °C
Relative Humidity air	30% - 60%
Atmospheric pressure	86 kPa – 106 kPa

If explicitly required in the basic standard or applied product / product family standard the climatic values are recorded and documented separately in this test report.

POSSIBLE TEST CASE VERDICTS

Test case does not apply to test object	N/A
Test object does meet requirement	P (Pass) / PASS
Test object does not meet requirement	F (Fail) / FAIL
Not measured	N/M

DEFINITION OF SYMBOLS USED IN THIS TEST REPORT

☒ Indicates that the listed condition, standard or equipment is applicable for this report/test/EUT.			
☐ Indicates that the listed condition, standard or equipment is not applicable for this report/test/EUT.			
Decimal separator used in this report	☐	Comma (,)	☒ Point (.)

ABBREVIATIONS

For the purposes of the present document, the following abbreviations apply:

EUT	: Equipment Under Test
QP	: Quasi-Peak
PK	: Peak
AV	: Average
SAC	: Semi-Anechoic Chamber
OATS	: Open Area Test Site
RBW	: Resolution Bandwidth
VBW	: Video Bandwidth
Tx	: Transmitter
Rx	: Receiver
N/A	: Not Applicable
N/M	: Not Measured
RGP	: Reference Ground Plane
TX	: Transmission
RX	: Reception
BLE	: Bluetooth Low Energy

DATA PROVIDED BY THE APPLICANT

The following data has been provided by the client:

1. Information relating to the description of the sample ("Identification of the item tested", "Trademark", "Model and/or type reference tested" and "Features").
2. Declaration of modifications. See Annex 3.

DEKRA Certification B.V. declines any responsibility with respect to the information provided by the applicant and that may affect the validity of results.

DOCUMENT HISTORY

Report nr.	Date	Description
2303562.0511-RSM	2026-04-11	First release.
2303562.0511A-RSM	2026-07-14	Second release. It was added all references to include FCC standard and Transmitter Out of Band Radiated Emissions. This revision of the test report cancels and replaces the test report with a reference number 2303562.0511-RSM.

CONCLUSION, REMARKS AND COMMENTS

This is a partial test report. Not all the tests requested by the applicable standard have been performed. Please refer to chapter 3 for the applied tests.

The equipment under test (EUT) does meet the requirements of the following tests as detailed in the applicable standard(s):

- Duty cycle.
- 26 dB Emission Bandwidth (EBW)/ Occupied Bandwidth
- FCC § 15.407 section (a)(1)(ii) / RSS-247 Clause 7.3.1.2. Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated Power.
- FCC § 15.407 section (a)(2) / RSS-247 Clause 7.3.2.2. Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated Power.
- FCC § 15.407 section (a)(3)(i) / RSS-247 Clause 7.3.4.3. Transmitter Maximum Conducted Output Power.
- FCC 15.407 section (b)(1) / RSS-247 Clause 7.3.1.3. Transmitter Out of Band Radiated Emissions

The applicant stated that the RF module(s) used in the EUT is pre-certified according to the latest applicable version of the standard(s). This is a partial test report and is valid in combination with the RF test report(s) of the RF module(s) used.

1 GENERAL INFORMATION

1.1 General Description of the Item(s)

Description of the item	Rokoko Smartgloves II
Model / Type number	Smartgloves II
Serial number	Prototype#3 / Prototype#4
Trademark	Rokoko
Manufacturer.....	TKT Electronics ApS
Address	H.C. Oerstedsvej 8, 7800 Skive, Denmark

Operating frequency range(s) – Tx.....	Wi-Fi 2.4GHz: 2.412 GHz – 2462 GHz Wi-Fi 5GHz: 5.150 GHz – 5.350 GHz / 5.725 GHz – 5.850 GHz
Operating frequency range(s) – Rx	Wi-Fi 2.4GHz: 2.412 GHz – 2462 GHz Wi-Fi 5GHz: 5.150 GHz – 5.350 GHz / 5.725 GHz – 5.850 GHz
Type of Modulation.....	Wi-Fi 2.4GHz: 802.11b (DSSS) / 802.11g/n HT20 (OFDM) Wi-Fi 5GHz: 802.11a/n HT20 (OFDM)
Number of channel	Wi-Fi 2.4GHz: 11 Wi-Fi 5GHz: 8 (36 to 64) / 5 (149 to 165)
Antenna type	RSIA7 PCB Trace Antenna
Antenna gain	Wi-Fi 2.4GHz: 0.712 dBi Wi-Fi 5GHz: 1.25 dBi

Rated power supply	Voltage and Frequency		Reference poles				
			L1	L2	L3	N	PE
	☐	AC:	☐	☐	☐	☐	☐
	☐	DC:					
	☒	Battery					
Rated Power	5 V						
Clock frequencies	192 MHz						
Software version	3.0.1						
Hardware version.....	V1.0						
Dimensions in cm (W x H x D)....	26.5 x 9 x 3						
Mounting position.....	☐	Table top equipment					
	☐	Wall/Ceiling mounted equipment					
	☐	Floor standing equipment					
	☐	Hand-held equipment					
	☒	Other: Wearable					

Intended use of the Equipment Under Test (EUT)
Capture accurate finger motions with smartgloves

No	Module/parts of test item	Type	Manufacturer
1	Control electronic box including wifi Module	Smartgloves II	Rokoko

Modifications to the test item during testing	☒	N/A	☐ Refer to the chapter.
---	-------------------------------------	-----	--

No	Documents as provided by the applicant - Description	File name	Issue date
1	General information form	ROKOKO General information form v2	22-10-2025
2	RF Exposure assessment	ROKOKO Application form - RF_Exposure Assessment v3.0	24-02-2026
3	Modification during testing	Rokoko modification letter SignedJB	17-02-2026

Copy of marking plate:



1.2 Test data

Test Location	DEKRA Certification B.V., The Netherlands
Date (start)	2026-04-16
Date (finish)	2026-07-13

2 DESCRIPTION OF TEST SETUP

2.1 Sample(s) used for tests

During the tests the following sample(s) has(have) been used.

Sample	Logistics number	Model number	Serial number	Remark(s) / Changes
01	116697/1-3	Smartgloves II	Prototype#4	See 1
	113341/1-0	USB cable	--	
	113341/1-4	PowerBank Anker	--	
02	116697/1-1	Smartgloves II	Prototype#3	See 2
	113341/1-0	USB cable	--	
<u>Supplementary information:</u> 1. Radiated Sample 2. Conducted Sample.				

2.2 Operating mode(s) used for tests

During the tests the following operating mode(s) has(have) been used.

Operating mode	Description of the operating mode	Used for testing
OM#01	EUT ON. MS in TX continuous modulated carrier at 5180 MHz, 5200 MHz, 5220 MHz, 5240 MHz, 5260 MHz, 5280MHz, 5300 MHz, 5320 MHz, 5745 MHz, 5765 MHz, 5785 MHz 5805 MHz and 5825 with 802.11a 6 Mbps.	☒
OM#02	EUT ON. MS in TX continuous modulated carrier at 5180 MHz, 5200 MHz, 5220 MHz, 5240 MHz, 5260 MHz, 5280MHz, 5300 MHz, 5320 MHz, 5745 MHz, 5765 MHz, 5785 MHz 5805 MHz and 5825 with 802.11n20 HT20.	☒
<u>Supplemental information:</u> 1. Tx power software-wise setting at 10 dBm. "Main tx 10 <data rate> <channel> .		

2.3 Port(s) of the EUT

Port name and description	Connected to / Termination	Cable	
		Specified cable length [m]	Shielded [Y/N]
USB Cable	Laptop	1.5	N
Supplemental information: --			

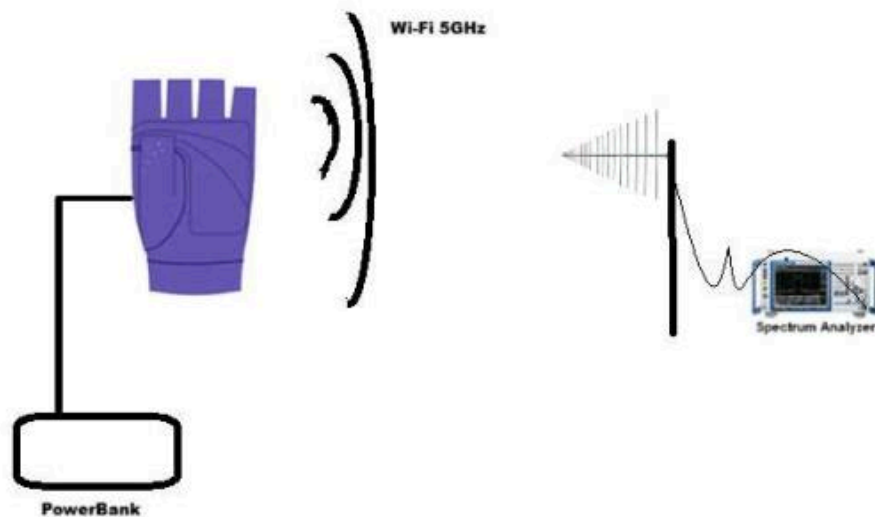
2.4 Support / Auxiliary equipment / unit / software for the EUT

Auxiliary equipment / unit / software	Type / Version	Manufacturer	Supplied by
Laptop	---	DELL	DEKRA
Supplemental information: --			

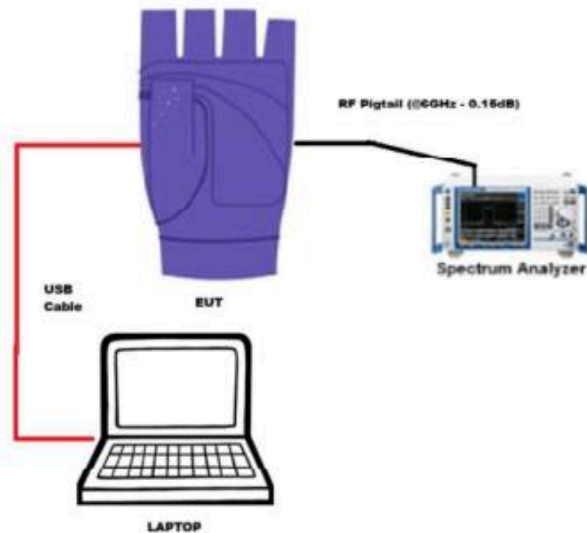
2.5 Test Configuration / Block diagram used for tests

The following block diagram has been used during the tests:

Radiated measurements:



Conducted measurements:



The Smartgloves II was connected to a laptop using a USB cable to configure the sample. The EUT was in continuous transmission mode.

2.6 Test Conditions

(*) Declared by the Client.

POWER SUPPLY (*):

Vnominal: 5 Vdc
Type of Power Supply: PowerBank.

ANTENNA (*):

Type of Antennas: Internal antenna.
Maximum Declared Antenna Gain WLAN1 U-NII-1/ U-NII-2A: +1.25 dBi
Maximum Declared Antenna Gain WLAN1 U-NII-3: +1.25 dBi

TEST FREQUENCIES (*):

U-NII-1 Band:

Technology Tested:	WLAN (IEEE 802.11 a20 / n2040 / ac204080 / ax204080 2x2)	
Modes:	802.11a: 6, 9, 12, 18, 24, 36, 48 & 54 Mbps (SISO, or MIMO with CDD)	
	802.11n HT20: MCS0 to MCS7 (1 spatial stream with SISO)	
Setting of cores / ports:	WLAN1	
Beamforming:	No.	
Frequency Range:	5150 - 5250 MHz	
Operating Channel Bandwidth:	20 MHz	
Transmission Channels:	Channels	Channel Frequency (MHz)
	Lowest (36)	5180
	Middle (40)	5200
	44	5220
	Highest (48)	5240

U-NII-2A:

Technology Tested:	WLAN (IEEE 802.11 a20 / n2040 / ac204080 / ax204080 2x2)	
Modes:	802.11a: 6, 9, 12, 18, 24, 36, 48 & 54 Mbps (SISO, or MIMO with CDD)	
	802.11n HT20: MCS0 to MCS7 (1 spatial stream with SISO)	
Setting of cores / ports:	WLAN1	
Beamforming:	No.	
Frequency Range:	5250 - 5350 MHz	
Operating Channel Bandwidth:	20 MHz	
Transmission Channels:	Channels	Channel Frequency (MHz)
	Lowest (52)	5260
	Middle (56)	5280
	60	5300
	Highest (64)	5320

U-NII-2C:

Not supported.

U-NII-3:

Technology Tested:	WLAN (IEEE 802.11 a20 / n20 1x1)	
Modes:	802.11a: 6, 9, 12, 18, 24, 36, 48 & 54 Mbps (SISO)	
	802.11n HT20: MCS0 to MCS7 (1 spatial stream with SISO)	
Setting of cores / ports:	WLAN1	
Beamforming:	No.	
Frequency Range:	5725 MHz to 5850 MHz	
Operating Channel Bandwidth:	20 MHz	
Transmission Channels:	Channel	Channel Frequency (MHz)
	Lowest (149)	5745
	153	5765
	Middle (157)	5785
	161	5805
	Highest (165)	5825

POWER SETTINGS (*):

U-NII-1. Canada:

WLAN

Channel	Frequency	802.11a	802.11n20
36	5180 MHz	10	10
40	5200 MHz	10	10
44	5220 MHz	10	10
48	5240 MHz	10	10

U-NII-2A. Canada:

WLAN

Channel	Frequency	802.11a	802.11n20
52	5260 MHz	10	10
56	5280 MHz	10	10
60	5300 MHz	10	10
64	5320 MHz	10	10

U-NII-2C. Canada:

Not supported.

U-NII-3. Canada:

WLAN

Channel	Frequency	802.11a	802.11n20
149	5745 MHz	10	10
153	5765 MHz	10	10
157	5785 MHz	10	10
161	5805 MHz	10	10
165	5825 MHz	10	10

The test set-up was made in accordance to the general provisions of FCC Unlicensed National Information Infrastructure (U-NII) Devices 789033 D02 General U-NII Test Procedures New Rules v02r01 dated Dec 14, 2017.

The EUT was tested in the following operating mode:

- Continuously transmitting with a modulated carrier at maximum power in all required channels using the supported data rates/modulations types.

For all modes, the EUT was configured in test mode using a software application. The application was used to enable a continuous transmission and to select the test channels as required. The client supplied instructions to configure the EUT. The customer supplied a document containing the setup instructions.

- 802.11a: 6Mbps SISO 1Tx on WLAN1
- 802.11n HT20: MCS0 SISO 1Tx on WLAN1.

	Tn	Tmin	Tmax
Temperature (°C)	+15 to +35	N/A	N/A

2.7 Radiated Measurements

TEST Setup

All radiated tests were performed in a semi-anechoic chamber. The used measurement antenna's are:

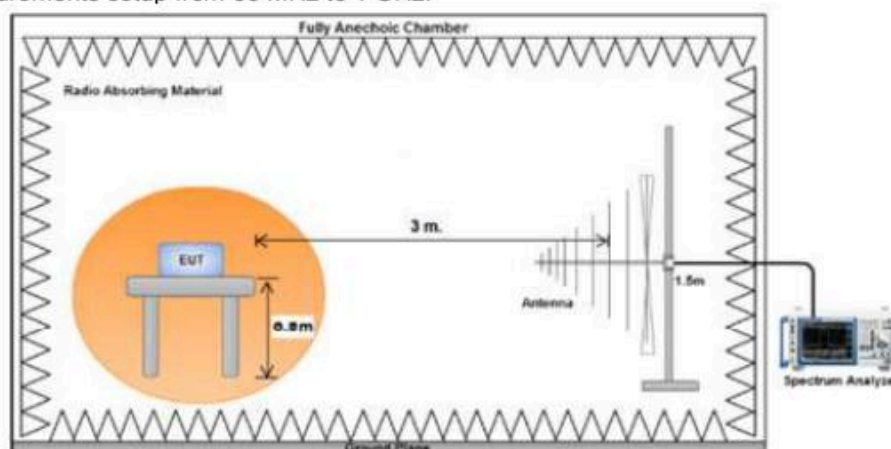
- Ultralog antenna situated at a distance of 3 m for the range between 30 MHz to 1000 MHz.
- Double ridge horn antenna is situated at a distance of 3 m for the frequency range of 1 GHz to 18 GHz.
- Double ridge horn antenna is situated at a distance of 1 m for the frequency range of 18 GHz to 40 GHz.

The equipment under test was set up on a non-conductive platform at a height of 0.8 m above the ground plane and the situation and orientation was varied to find the maximum radiated emission below 1GHz and 1.5m above the ground plane and situation and orientation was varied to find the maximum radiated emission above 1 GHz. It was also rotated 360° and the antenna height (Bilog antenna and Double ridge horn antenna) was varied from 1 to 4 meters to find the maximum radiated emission. The antenna is used in TILT mode for measurements above 1 GHz.

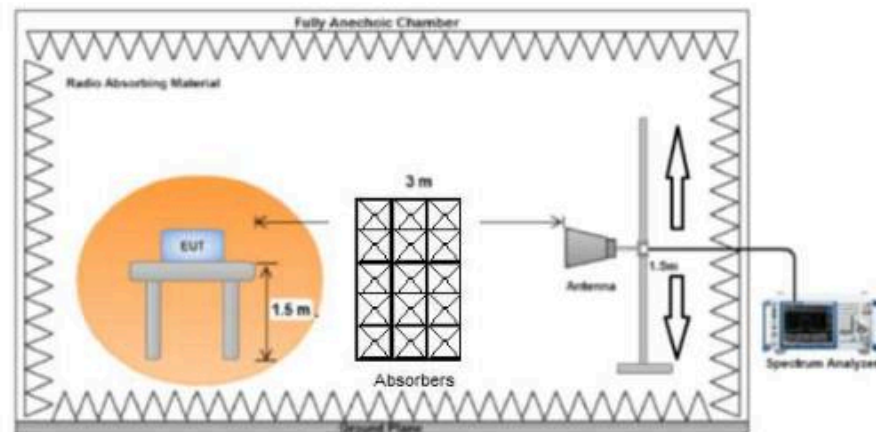
Measurements were made in both horizontal and vertical planes of polarization.

A resolution bandwidth / video bandwidth of 100 kHz / 300 kHz was used for frequencies below 1 GHz and 1 MHz / 3 MHz for frequencies above 1 GHz.

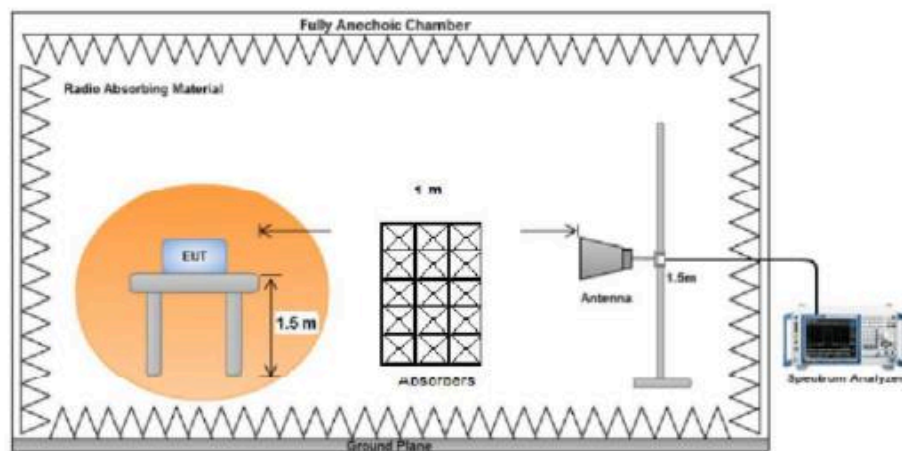
Radiated measurements setup from 30 MHz to 1 GHz:



Radiated measurements setup from 1 GHz to 18 GHz (tilting of the antenna is not shown):



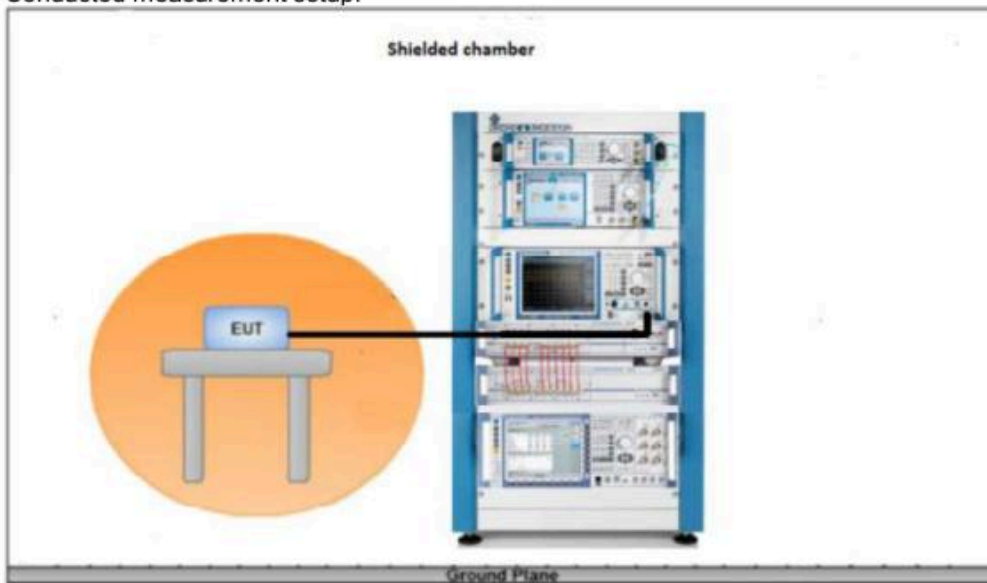
Radiated measurements setup above 18 GHz (tilting of the antenna is not shown):



2.8 Conducted Measurements

The EUT was set up in a shielded room and it was connected to the spectrum analyzer using a low loss RF cable. The reading of the spectrum analyzer was corrected with the cable loss.

Conducted measurement setup:



3 VERDICT SUMMARY SECTION

This chapter presents an overview of standards and results. Refer to the next chapters for details of measured test results and applied test levels.

3.1 Standards

Standard	Year	Description
USA FCC Part 15.407	2024-01-10	Unlicensed National Information Infrastructure (U-NII) Devices. General technical requirements.
RSS-247 Issue 4	2025-07	Digital Transmission Systems, Frequency Hopping Systems and Licence-Exempt Local Area Network Devices in 902-928 MHz, 2400-2483.5 MHz, 5150-5350 MHz, and 5470-5895 MHz bands.
RSS-Gen Issue 5 +Amendment 1 +Amendment 2	2018-04 + 2019-03 + 2021-02	General Requirements for Compliance of Radio Apparatus

3.2 Overview of results –

Common requirements for all Bands

Test case	Standard	Verdict	Remarks
Duty Cycle	See comments	Reporting purpose only	Per ANSI C63.10, Section 12.2.
Transmitter. 99% Occupied Bandwidth Transmitter. 26 dB Emission Bandwidth (EBW)	See comments	Reporting purpose only	Per ANSI C63.10, Section 6.9.2 and 6.9.3.
<u>Supplementary information:</u> --			

U-NII-1: 5.15 GHz – 5.25 GHz Band:

Test case	Standard	Verdict	Remarks
Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated Power	FCC § 15.407 section (a)(1)(ii) / RSS-247 Clause 7.3.1.2	P	-
Transmitter Maximum Power Spectral Density / Transmitter EIRP Spectral Density	FCC § 15.407 section (a)(1)(ii) / RSS-247 Clause 7.3.1.2	N/M	See 1
Transmitter Out of Band Radiated Emission	FCC § 15.407 section (b)(1) / RSS-247 Clause 7.3.1.3	P	See 2
Transmitter Band Edge Radiated Emission	FCC § 15.407 section (b)(1) / RSS-247 Clause 7.3.1.3	N/M	See 1
<u>Supplementary information:</u>			
1. Test not requested by the customer.			
2. Partial test. It was simply the worst channel and the worst mode.			

U-NII-2A: 5.25 GHz – 5.35 GHz Band:

Test case	Standard	Verdict	Remarks
Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated	FCC § 15.407 section (2) / RSS-247 Clause 7.3.2.2	P	-
Transmitter Maximum Power Spectral Density / Transmitter EIRP Spectral Density	FCC § 15.407 section (2) / RSS-247 Clause 7.3.2.2	N/M	See 1
Transmitter Out of Band Radiated Emission	FCC § 15.407 section (b)(2) / RSS-247 Clause 7.3.2.3	N/M	See 1
Transmitter Band Edge Radiated Emission	FCC § 15.407 section (b)(2) / RSS-247 Clause 7.3.2.3	N/M	See 1
<u>Supplementary information:</u> 1. Test not requested by the customer.			

U-NII-2C: 5.47 GHz – 5.725 GHz Band:

Not supported.

U-NII-3: 5.725 GHz – 5.85 GHz Band:

Test case	Standard	Verdict	Remarks
6 dB Bandwidth	FCC § 15.407 section (e) / RSS-247 Clause 7.3.4.2	N/M	See 1
Transmitter Maximum Conducted Output Power	FCC § 15.407 section (3)(i) / RSS-247 Clause 7.3.4.3	P	-
Transmitter Maximum Power Spectral Density	FCC § 15.407 section (3)(i) / RSS-247 Clause 7.3.4.3	N/M	See 1
Transmitter Out of Band Radiated Emission	FCC § 15.407 section (4)(i) / RSS-247 Clause 7.3.4.4	N/M	See 1
Transmitter Band Edge Radiated Emission	FCC § 15.407 section (4)(i) / RSS-247 Clause 7.3.4.4	N/M	See 1
<u>Supplementary information:</u> 1. Test not requested by the customer.			

3.3 Deviation(s) from the Standard(s) / Test Specification(s)

The following deviation(s) was / were made from the published requirements of the listed standards:
N/A.

4 TEST RESULTS – WI-FI 5GHZ

4.1 Occupied Bandwidth

METHOD:

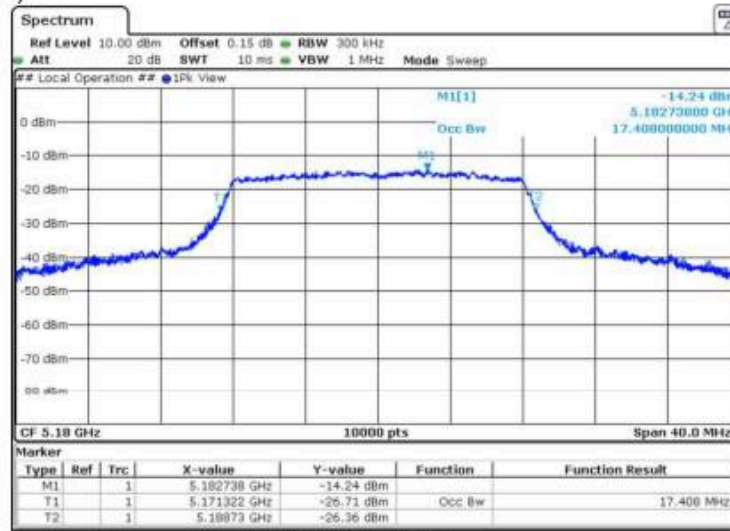
The 99% Occupied Bandwidth was measured using the method according to point D) of 789033 D02 General UNII Test Procedures New Rules v02r01.

RESULTS

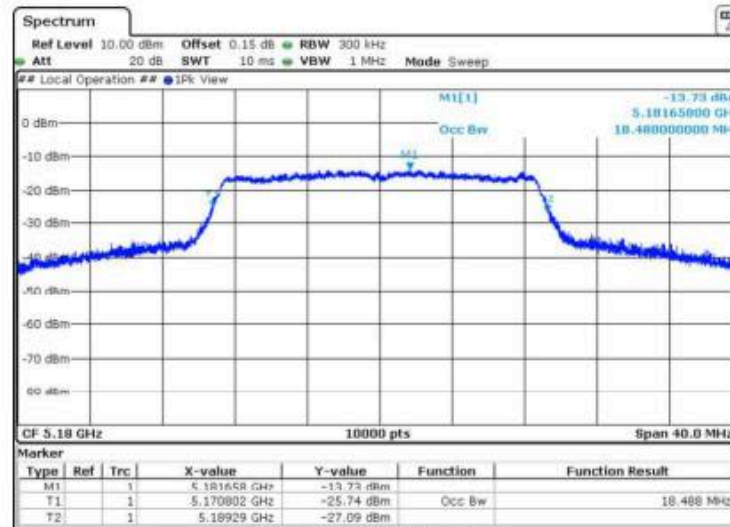
U-NII-1: 5.15 GHz – 5.25 GHz Band:

	Channel 36 (5180 MHz)	Channel 40 (5200 MHz)	Channel 44 (5220 MHz)	Channel 48 (5240 MHz)
802.11a 99% Bandwidth (MHz)	17.408	17.316	17.348	17.380
802.11HT20 99% Bandwidth (MHz)	18.488	18.596	18.528	18.532

- Channel 36 (5180 MHz):

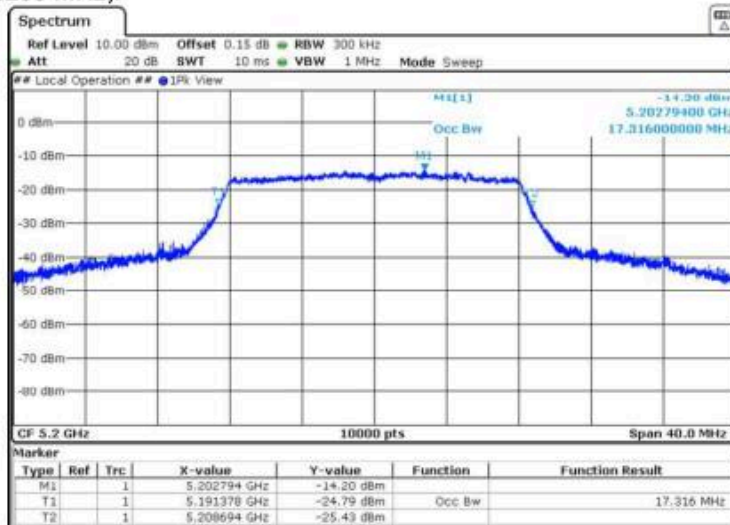


802.11 a mode

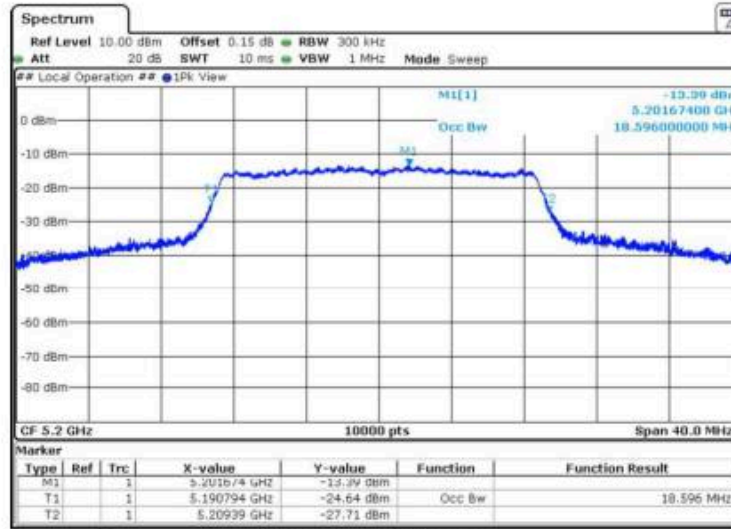


802.11n HT20 mode

- Channel 40 (5200 MHz):

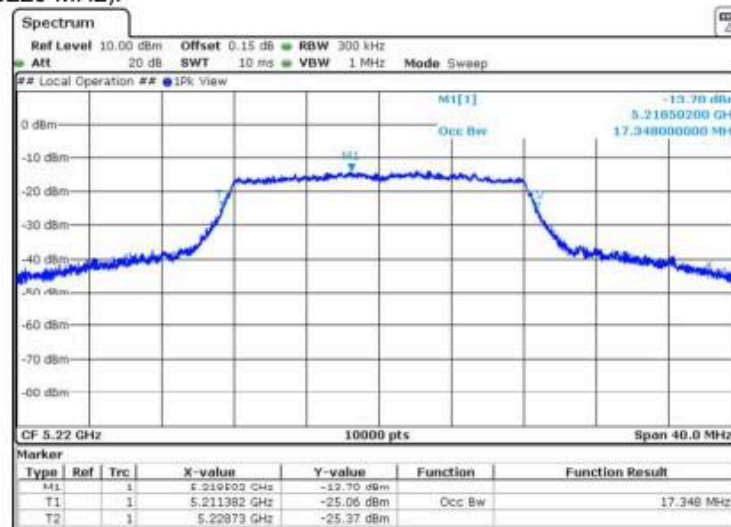


802.11 a mode

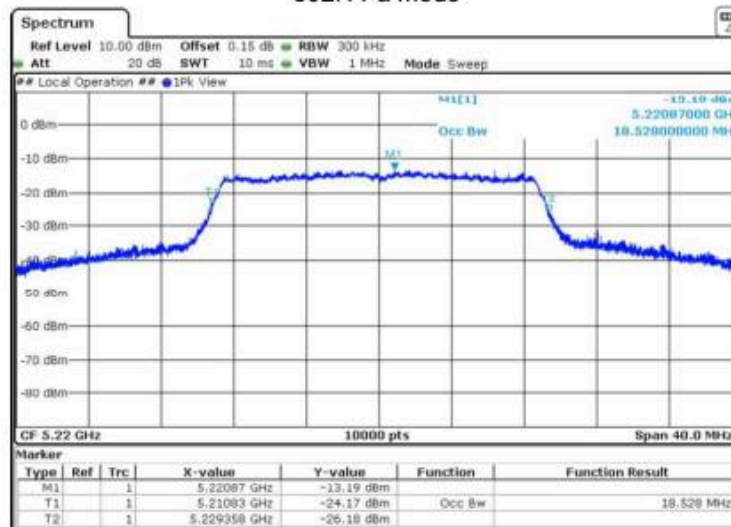


802.11n HT20 mode

- Channel 44 (5220 MHz):

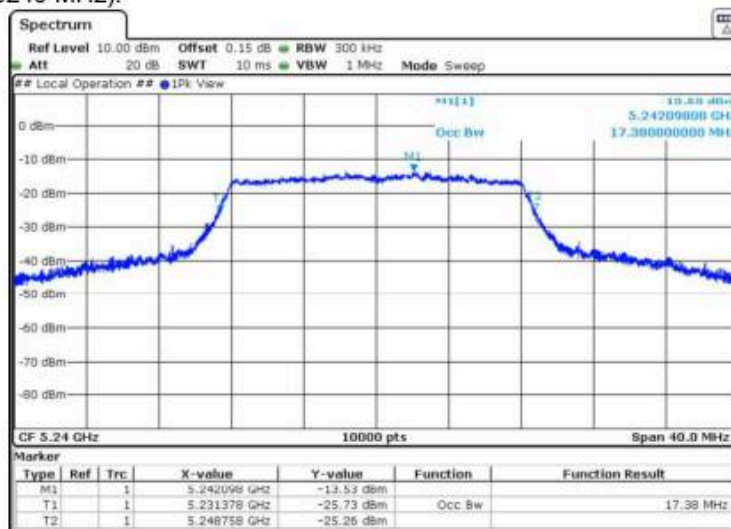


802.11 a mode

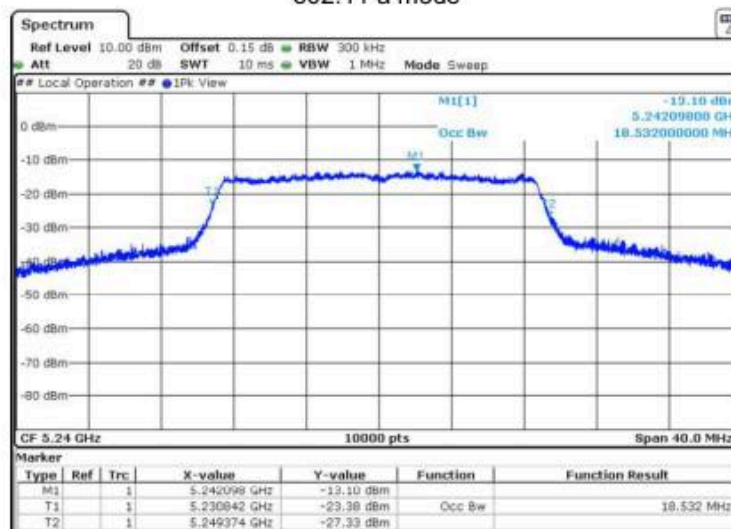


802.11n HT20 mode

- Channel 48 (5240 MHz):



802.11 a mode

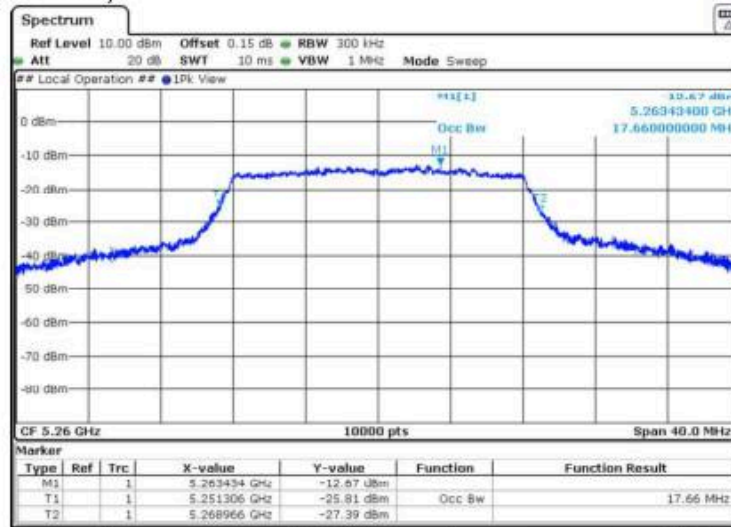
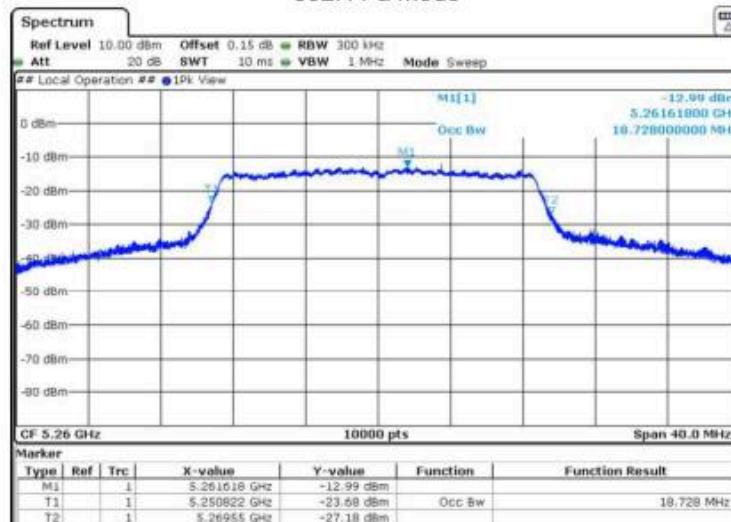


802.11n HT20 mode

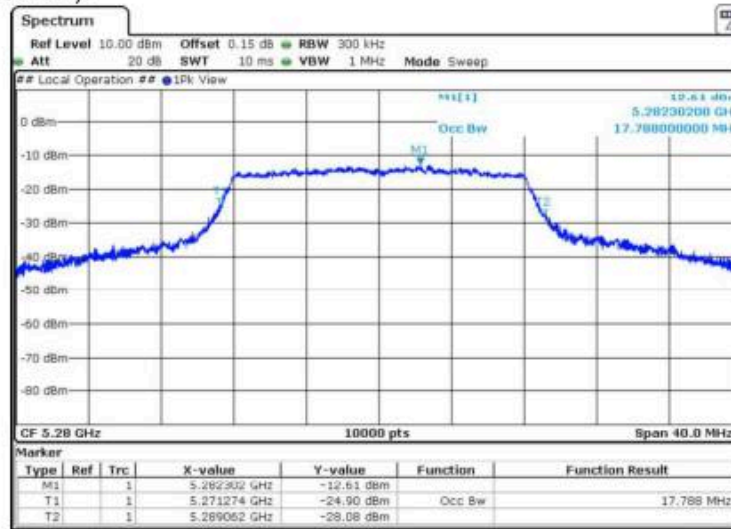
U-NII-2A: 5.25 GHz – 5.35 GHz Band:

	Channel 52 (5260 MHz)	Channel 56 (5280 MHz)	Channel 60 (5300 MHz)	Channel 64 (5320 MHz)
802.11a 99% Bandwidth (MHz)	17.660	17.788	17.952	18.128
802.11HT20 99% Bandwidth (MHz)	18.728	18.912	19.008	19.456

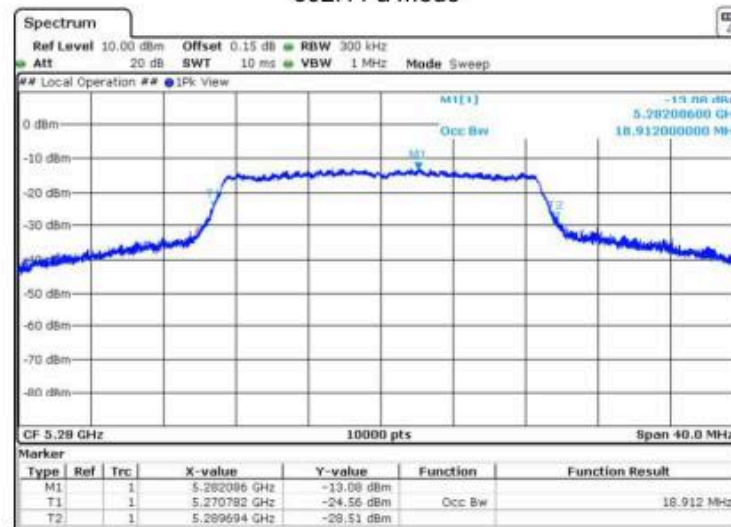
- Channel 52 (5260 MHz):

**802.11 a mode****802.11n HT20 mode**

- Channel 56 (5280 MHz):

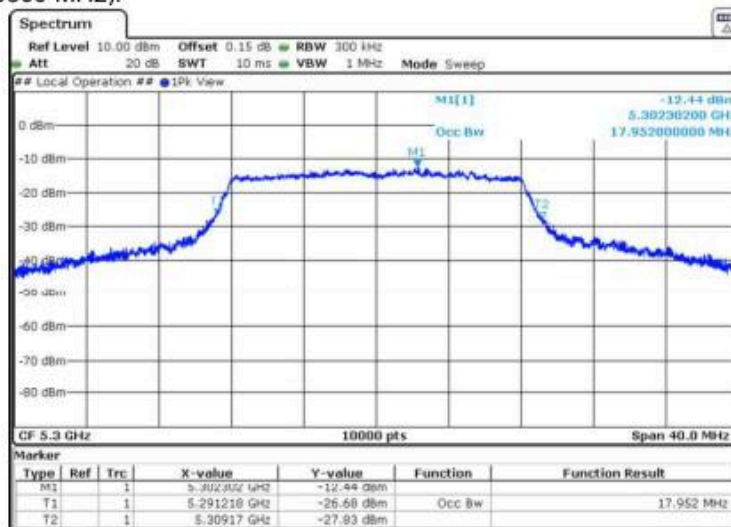


802.11 a mode

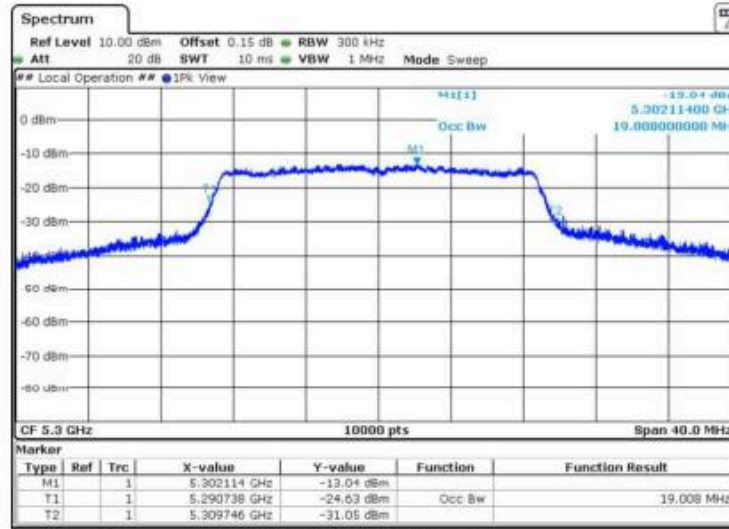


802.11n HT20 mode

- Channel 60 (5300 MHz):

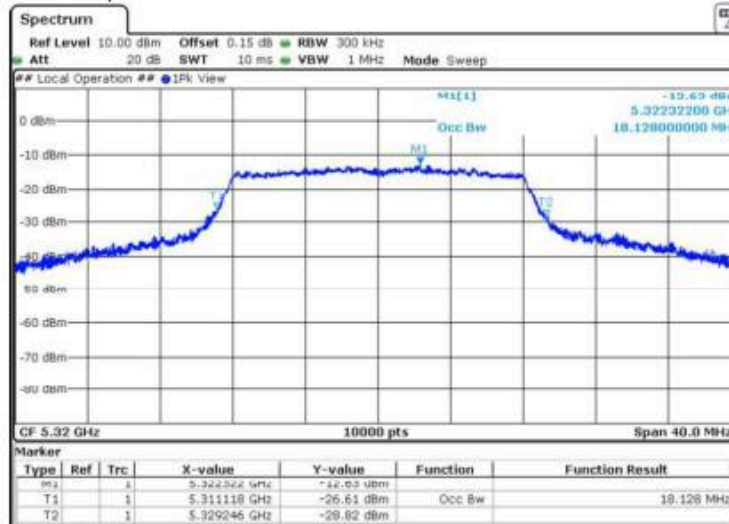


802.11 a mode

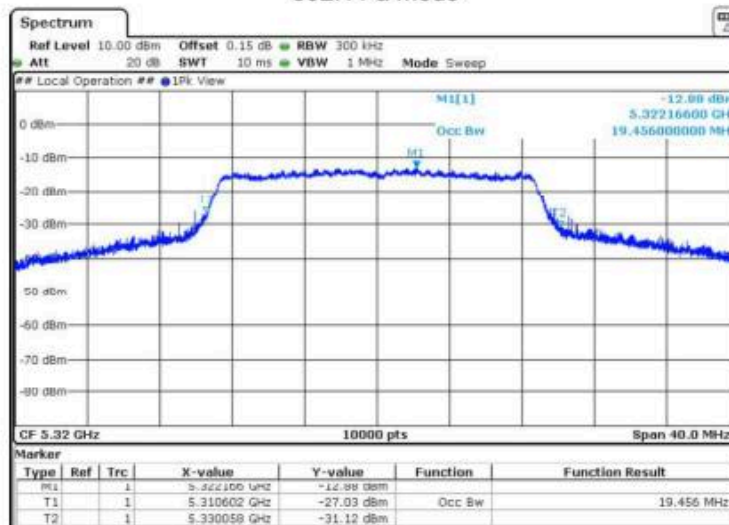


802.11n HT20 mode

- Channel 64 (5320 MHz):



802.11 a mode

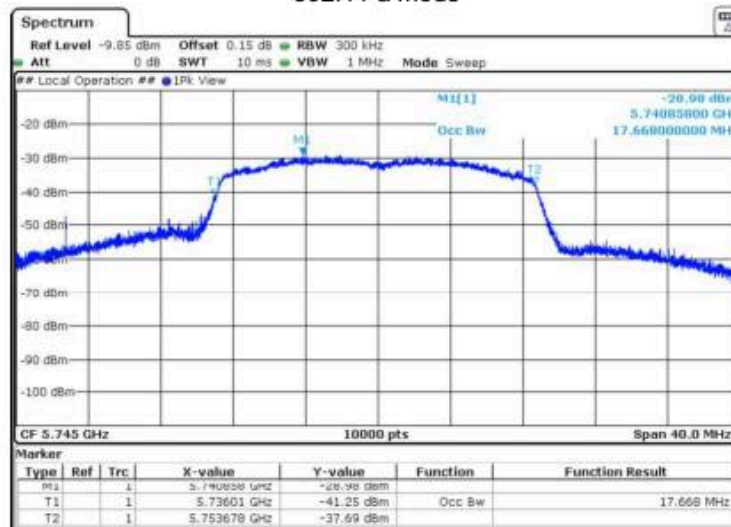
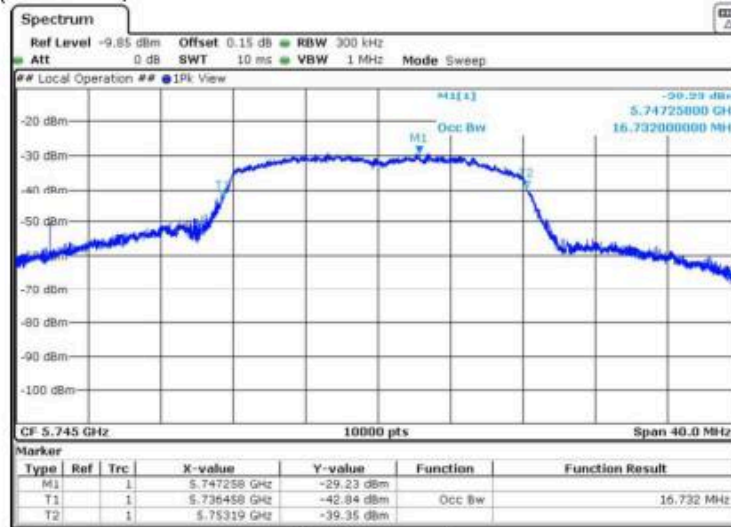


802.11n HT20 mode

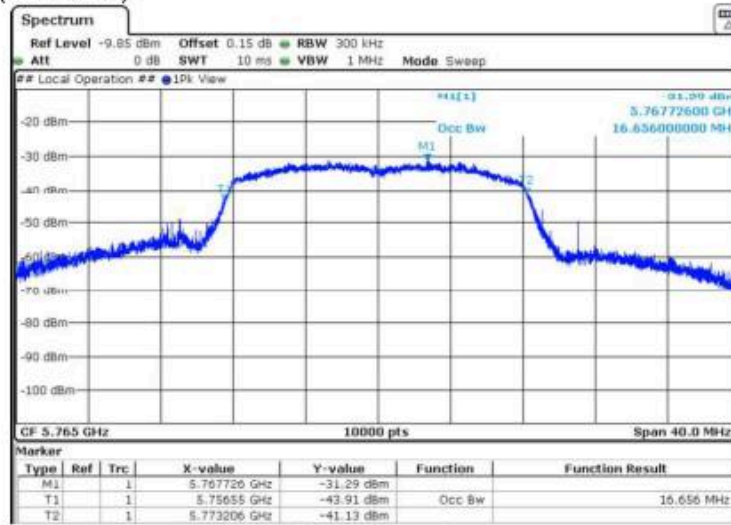
U-NII-3: 5.725 GHz – 5.85 GHz Band:

	Channel 149 (5745 MHz)	Channel 153 (5765 MHz)	Channel 157 (5785 MHz)	Channel 161 (5805 MHz)	Channel 165 (5825 MHz)
802.11a 99% Bandwidth (MHz)	16.732	16.656	16.792	16.632	16.680
802.11HT20 99% Bandwidth (MHz)	17.668	17.736	17.632	17.640	17.592

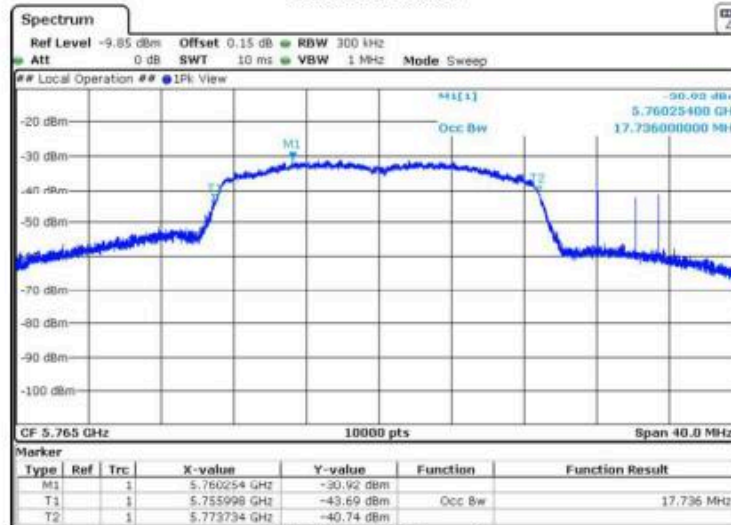
- Channel 149 (5745 MHz):



- Channel 153 (5765 MHz):

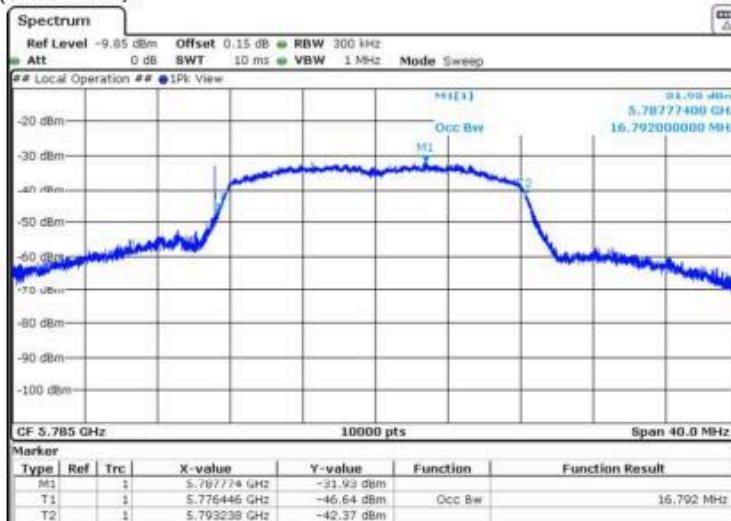


802.11 a mode

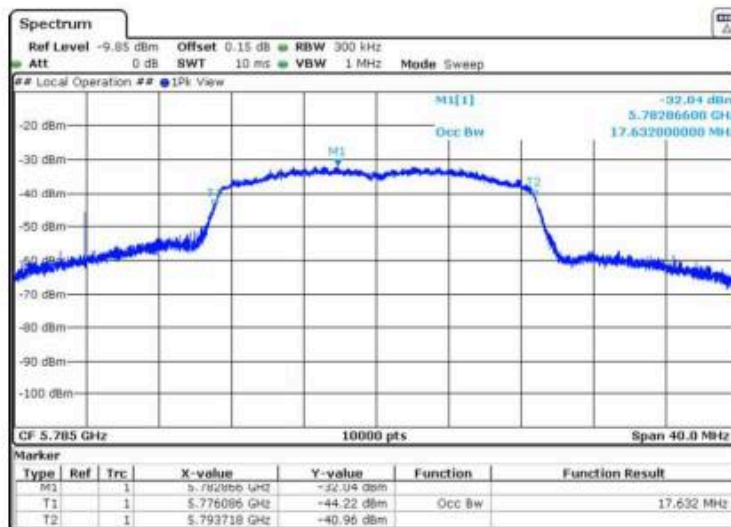


802.11n HT20 mode

- Channel 157 (5785 MHz):

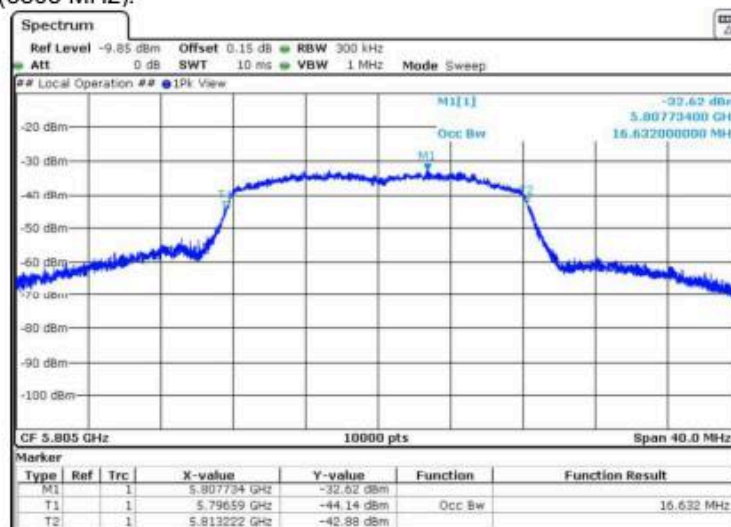


802.11 a mode

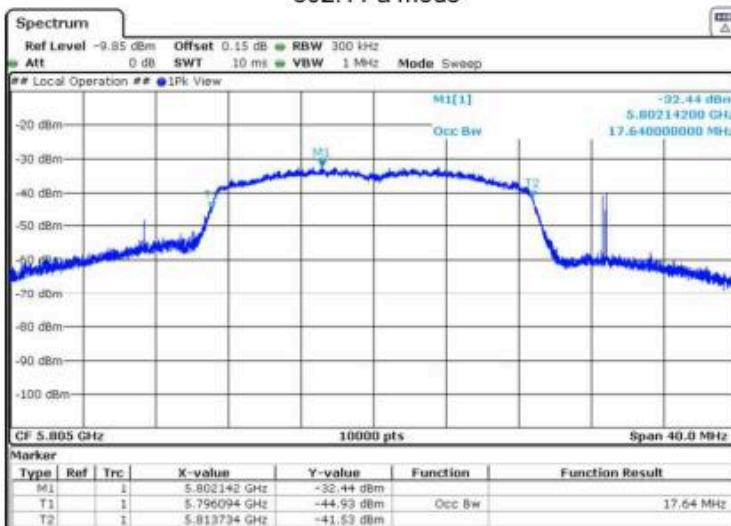


802.11n HT20 mode

- Channel 161 (5805 MHz):

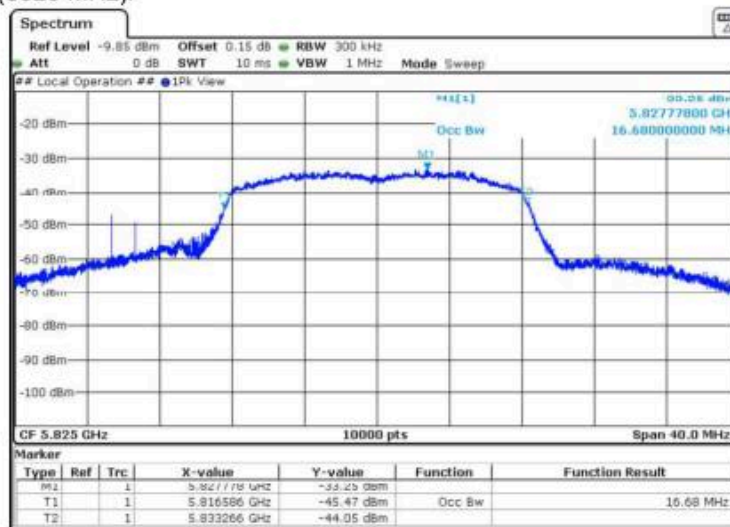


802.11 a mode

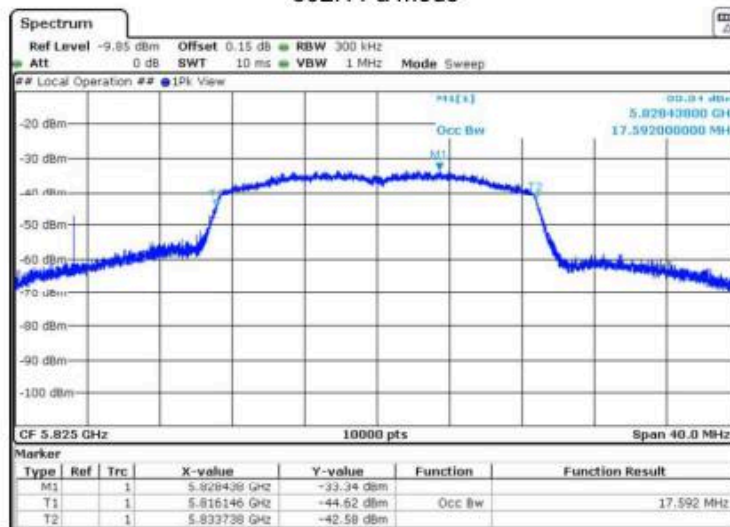


802.11n HT20 mode

- Channel 165 (5825 MHz):



802.11 a mode



802.11n HT20 mode

Verdict: PASS

4.2 26dB Emission Bandwidth

SPECIFICATIONS:

METHOD:

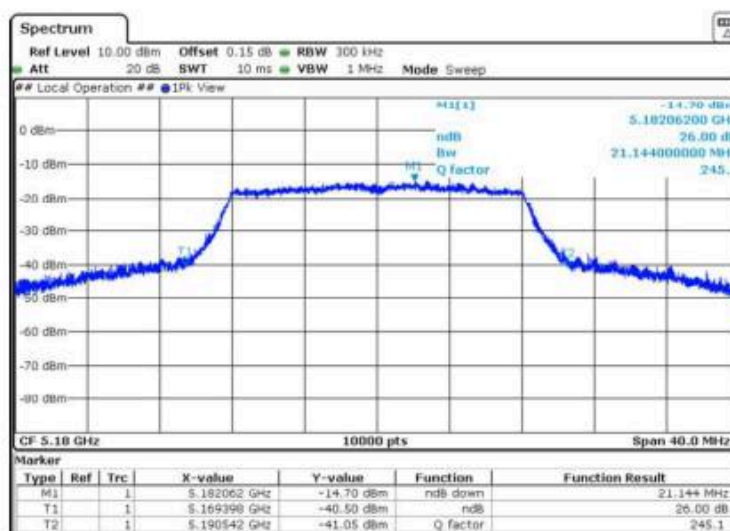
The 26 dB Emission Bandwidth was measured using the method according to point C) 1) of 789033 D02 General UNII Test Procedures New Rules v02r01.

RESULTS

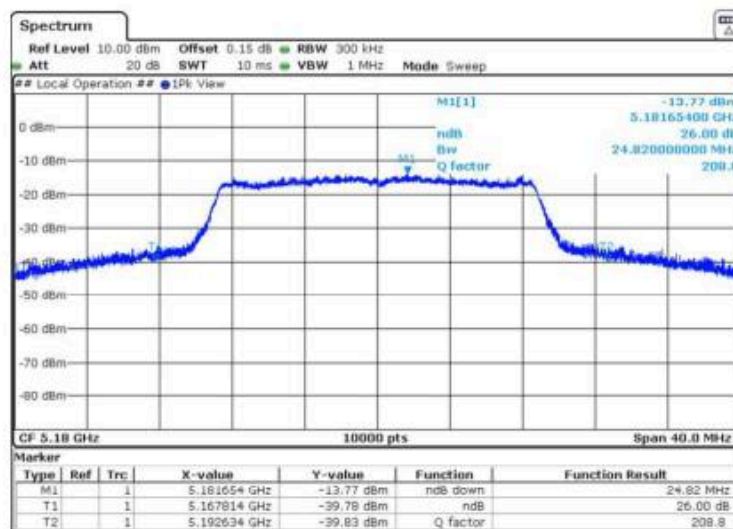
U-NII-1: 5.15 GHz – 5.25 GHz Band:

	Channel 36 (5180 MHz)	Channel 40 (5200 MHz)	Channel 44 (5220 MHz)	Channel 48 (5240 MHz)
802.11a 26dB EBW (MHz)	21.144	20.840	20.880	20.992
802.11HT20 26dB EBW (MHz)	24.820	24.860	25.376	25.468

- Channel 36 (5180 MHz):

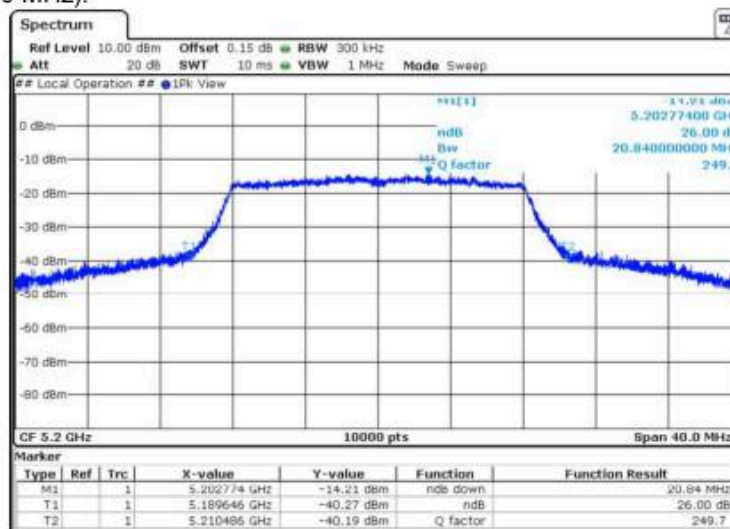


802.11 a mode

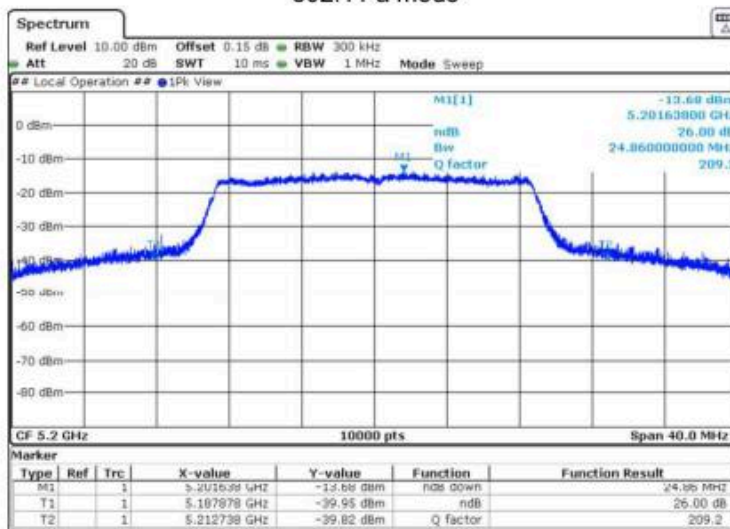


802.11n HT20 mode

- Channel 40 (5200 MHz):

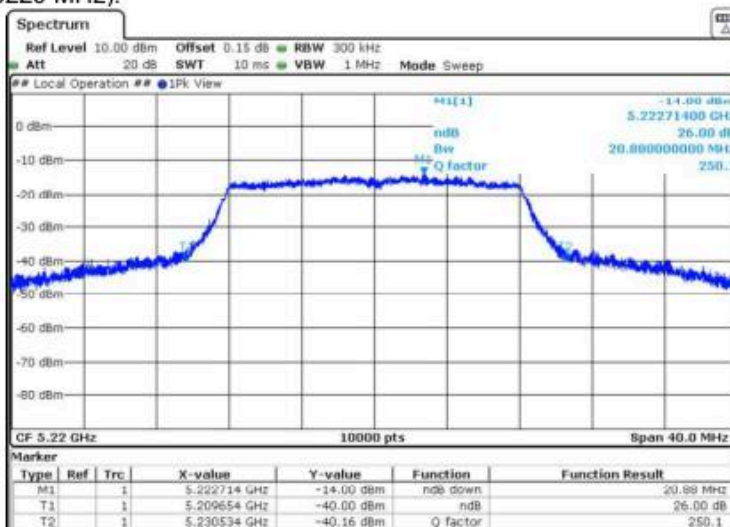


802.11 a mode

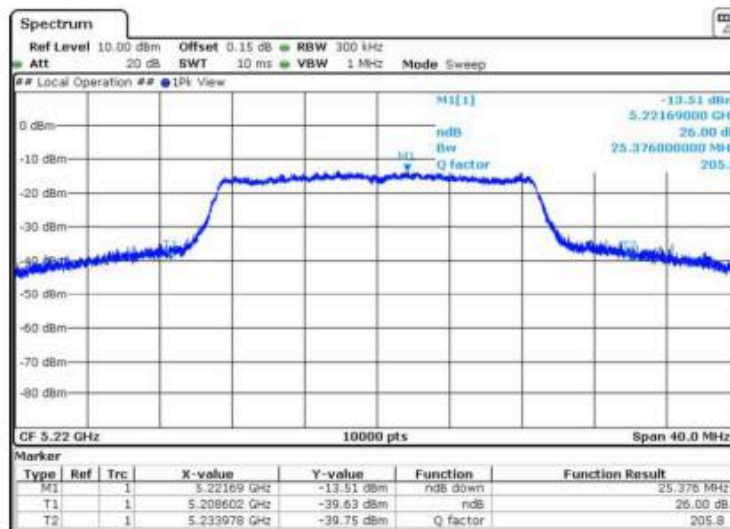


802.11n HT20 mode

- Channel 44 (5220 MHz):

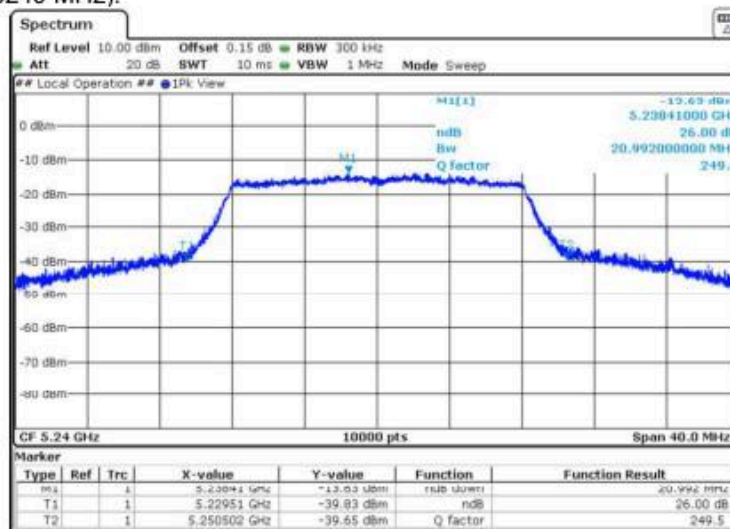


802.11 a mode

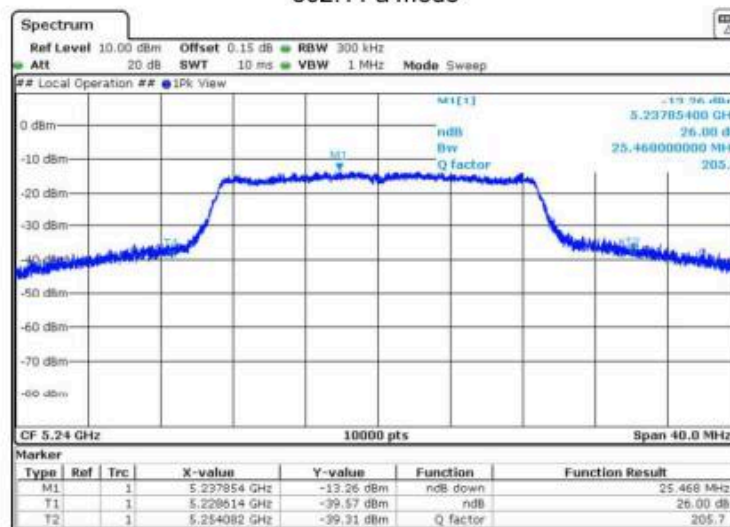


802.11n HT20 mode

- Channel 48 (5240 MHz):



802.11 a mode

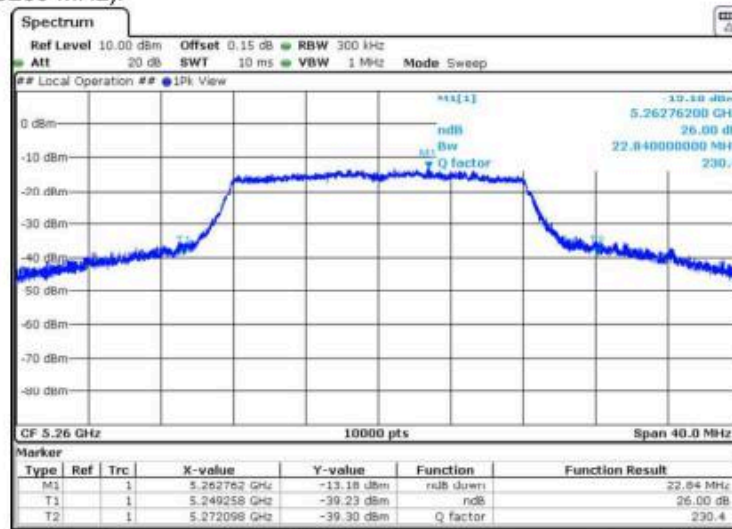


802.11n HT20 mode

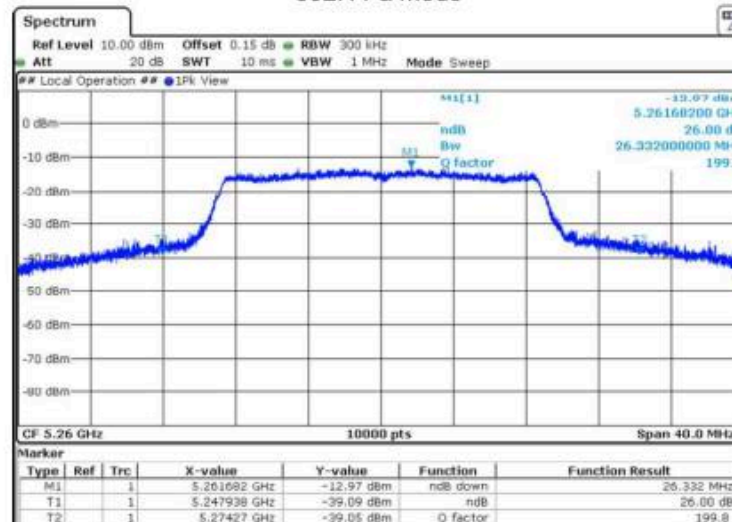
U-NII-2A: 5.25 GHz – 5.35 GHz Band:

	Channel 52 (5260 MHz)	Channel 56 (5280 MHz)	Channel 60 (5300 MHz)	Channel 64 (5320 MHz)
802.11a 26dB EBW (MHz)	22.840	23.020	23.484	25.552
802.11HT20 26dB EBW (MHz)	26.332	26.380	28.672	27.320

- Channel 52 (5260 MHz):

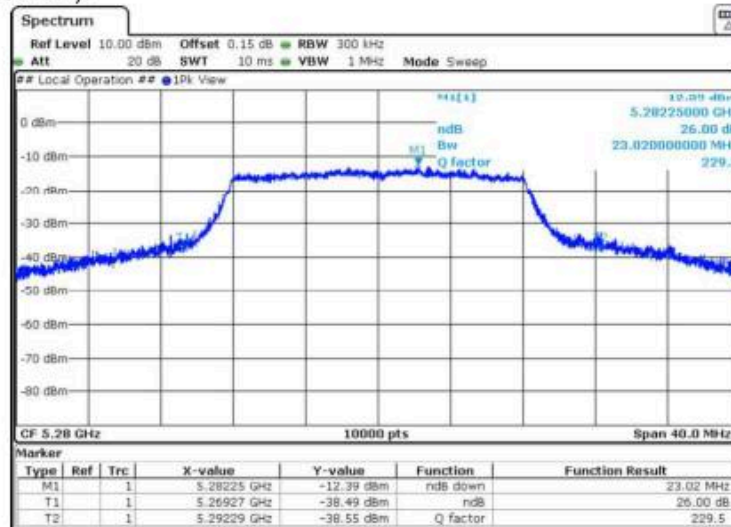


802.11 a mode

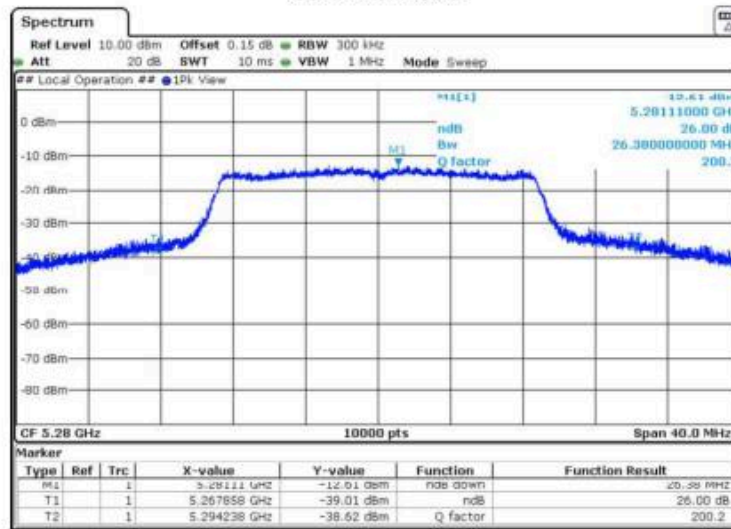


802.11n HT20 mode

- Channel 56 (5280 MHz):

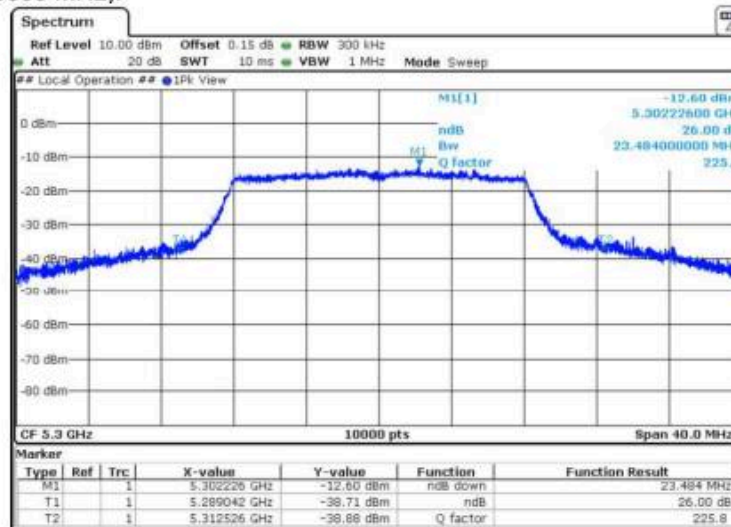


802.11 a mode

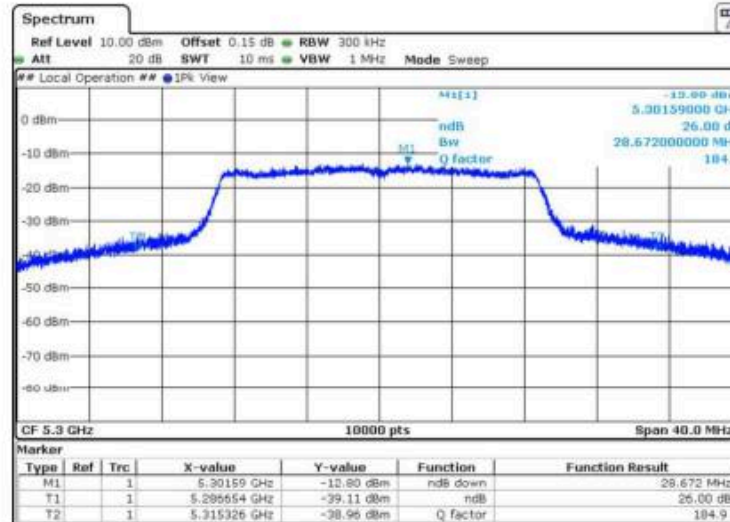


802.11n HT20 mode

- Channel 60 (5300 MHz):

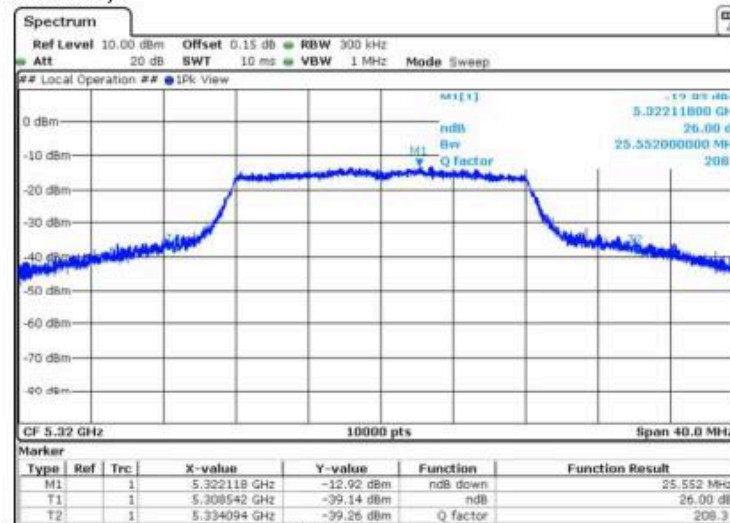


802.11 a mode

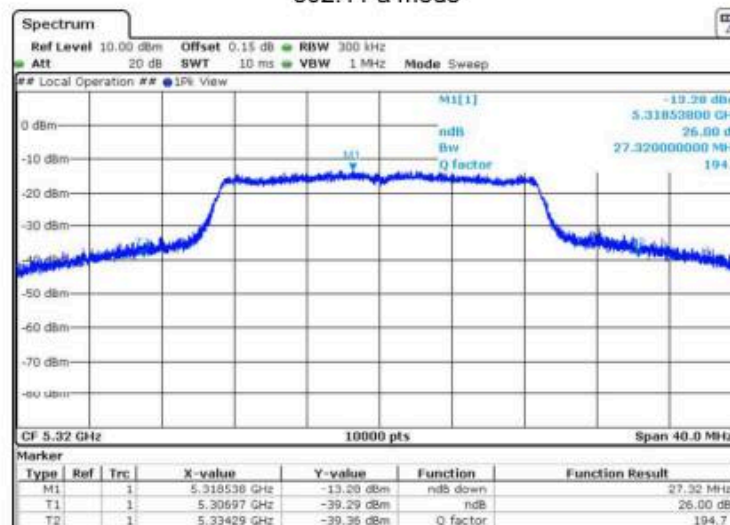


802.11n HT20 mode

- Channel 64 (5320 MHz):



802.11 a mode

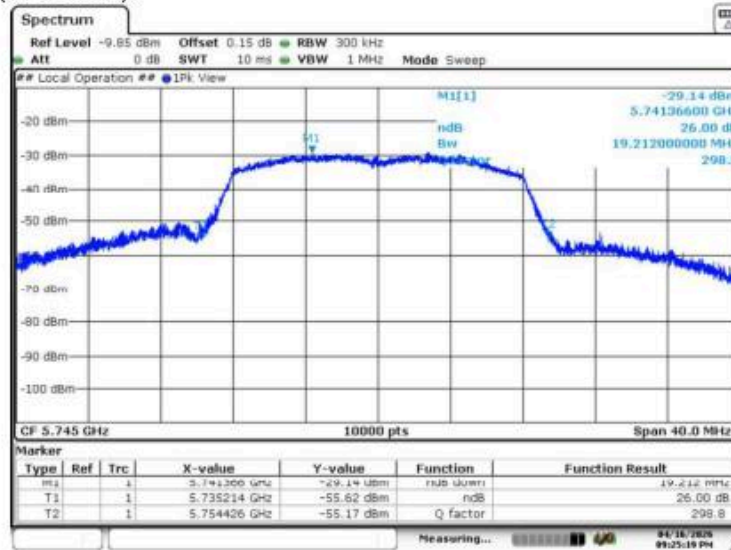


802.11n HT20 mode

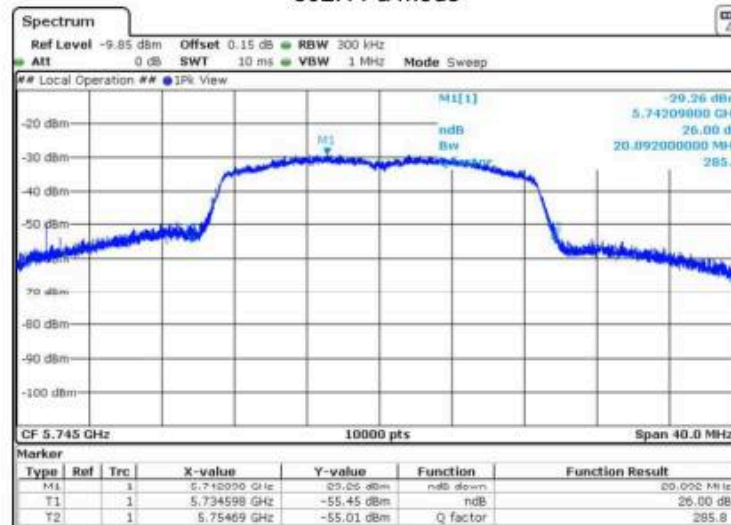
U-NII-3: 5.725 GHz – 5.85 GHz Band:

	Channel 149 (5745 MHz)	Channel 153 (5765 MHz)	Channel 157 (5785 MHz)	Channel 161 (5805 MHz)	Channel 165 (5825 MHz)
802.11a 26dB EBW (MHz)	19.212	19.184	19.300	19.108	19.192
802.11HT20 26dB EBW (MHz)	20.092	19.860	19.788	19.900	19.418

- Channel 149 (5745 MHz):

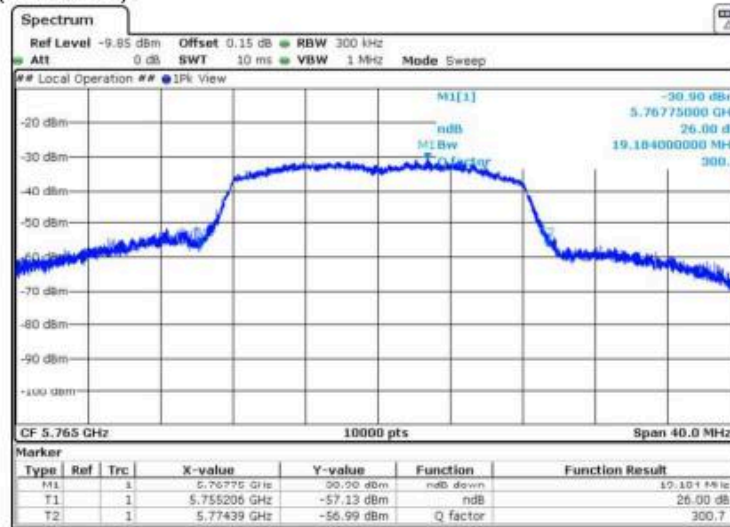


802.11 a mode

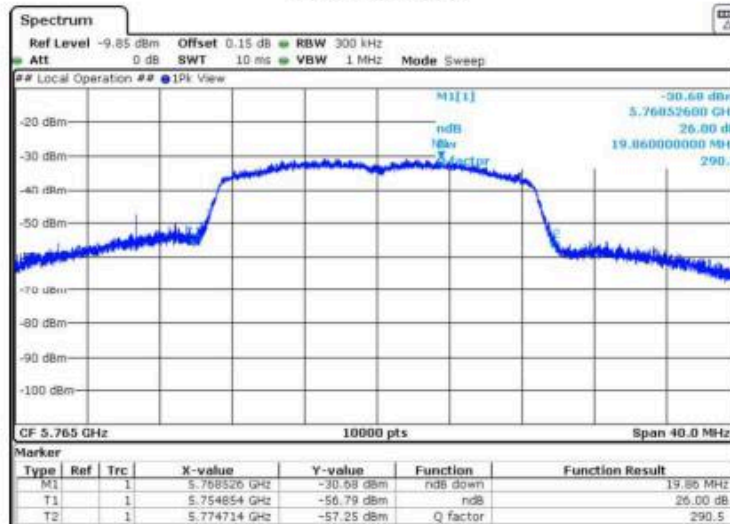


802.11n HT20 mode

- Channel 153 (5765 MHz):

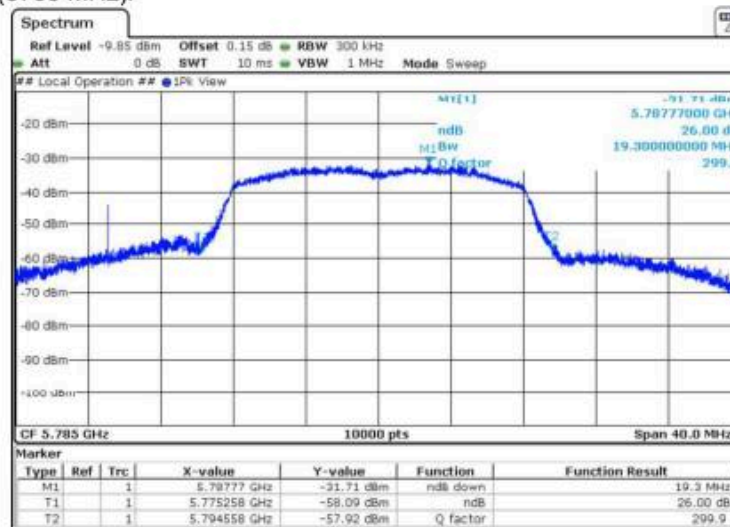


802.11 a mode

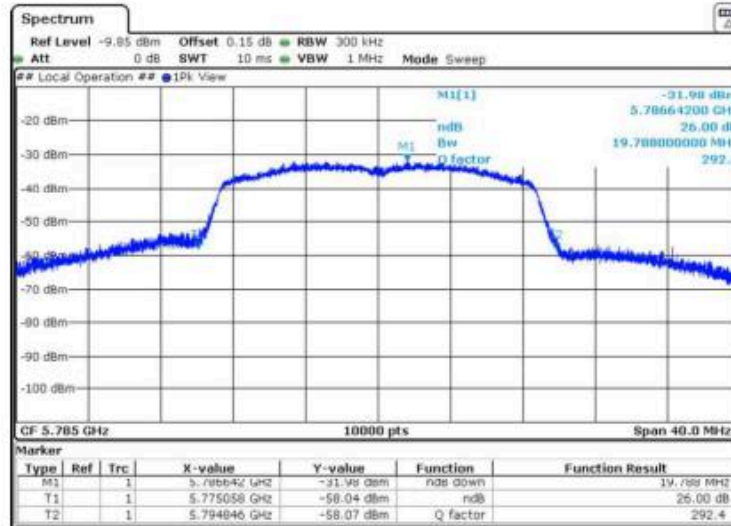


802.11n HT20 mode

- Channel 157 (5785 MHz):

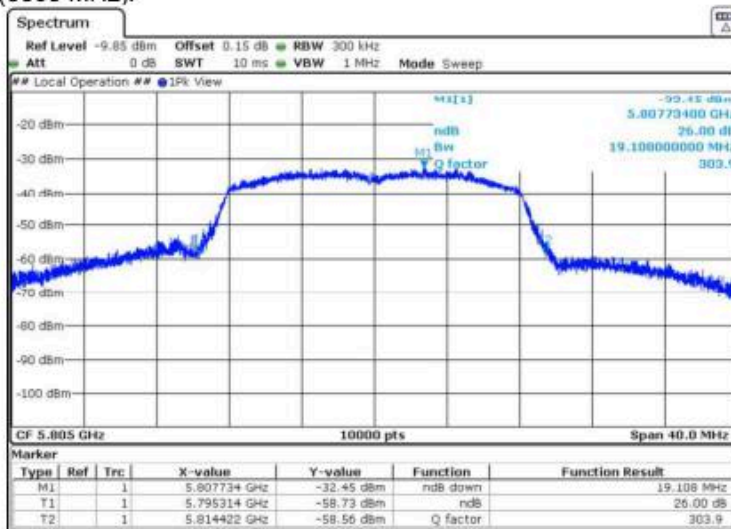


802.11 a mode

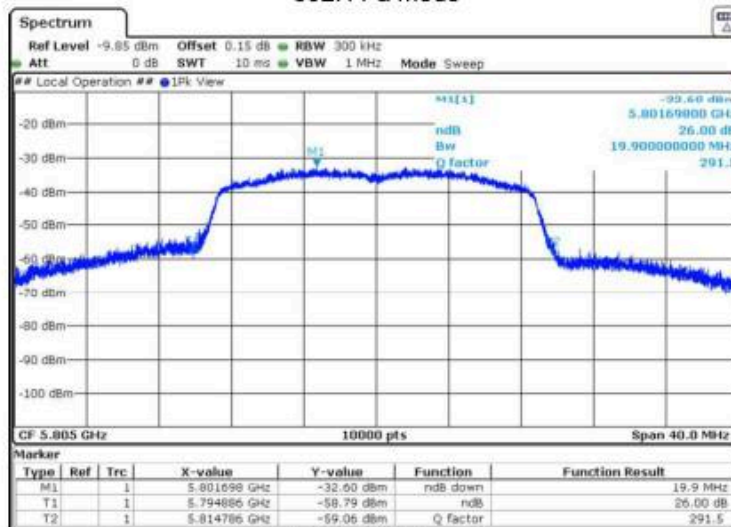


802.11n HT20 mode

- Channel 161 (5805 MHz):

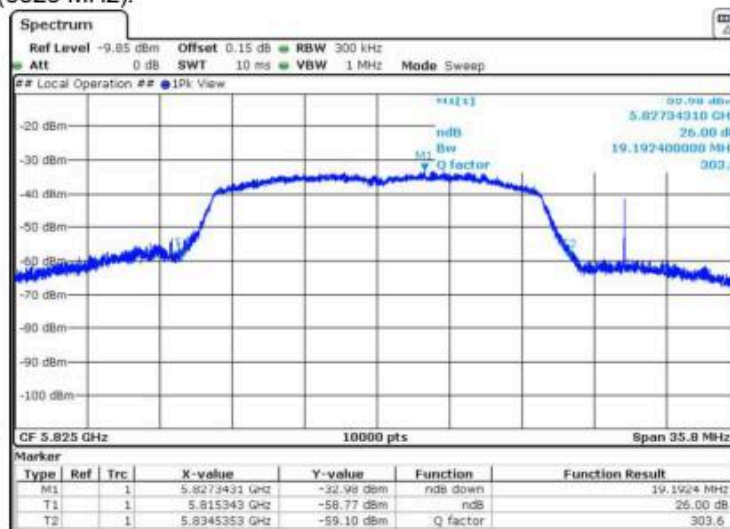


802.11 a mode

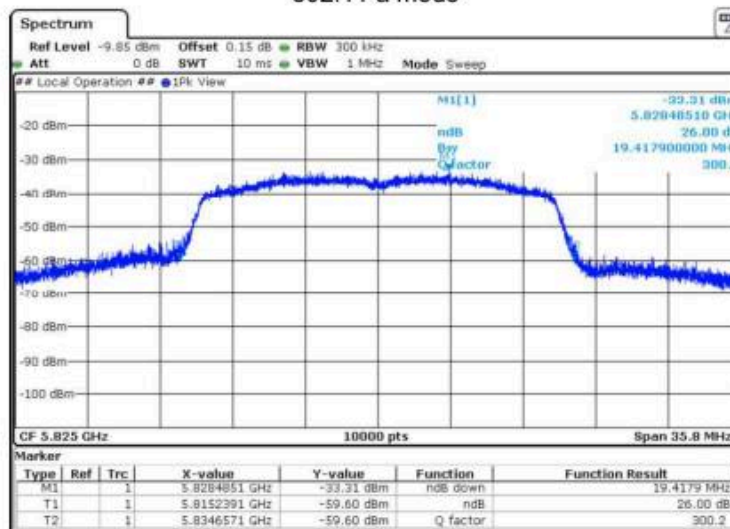


802.11n HT20 mode

- Channel 165 (5825 MHz):



802.11 a mode



802.11n HT20 mode

4.3 Duty Cycle

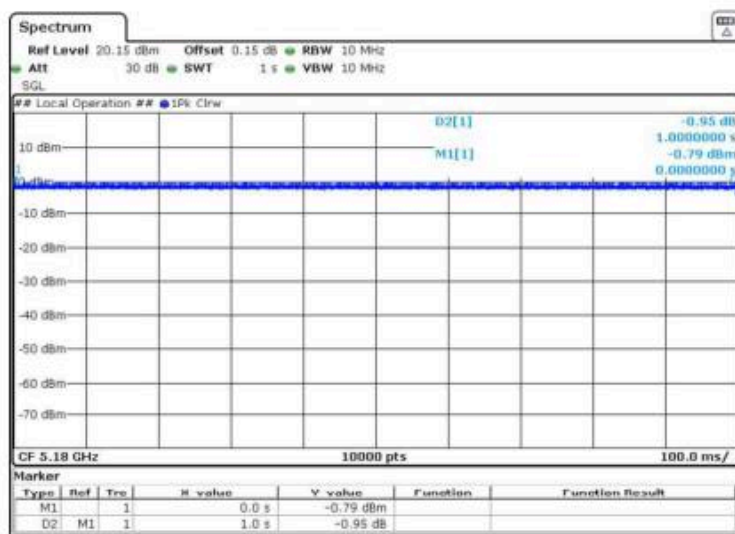
METHOD:

The Duty Cycle was measured using the method according to KDB 789033 v02r01, Section B.

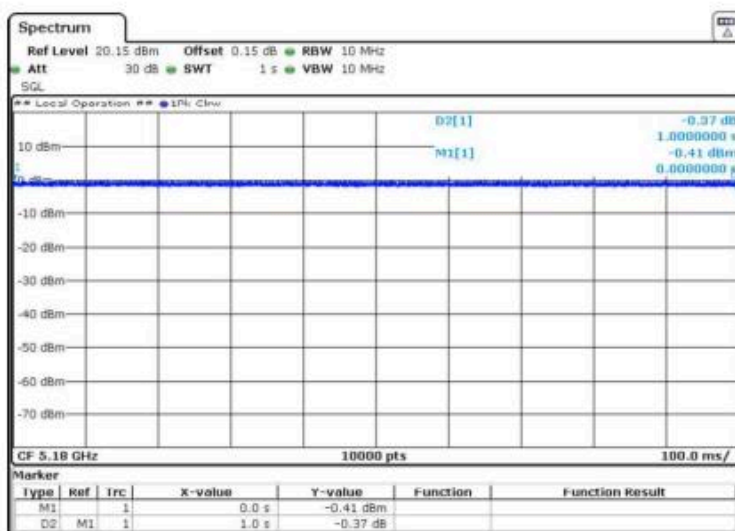
RESULTS

All modes were with Duty Cycle > 98%.

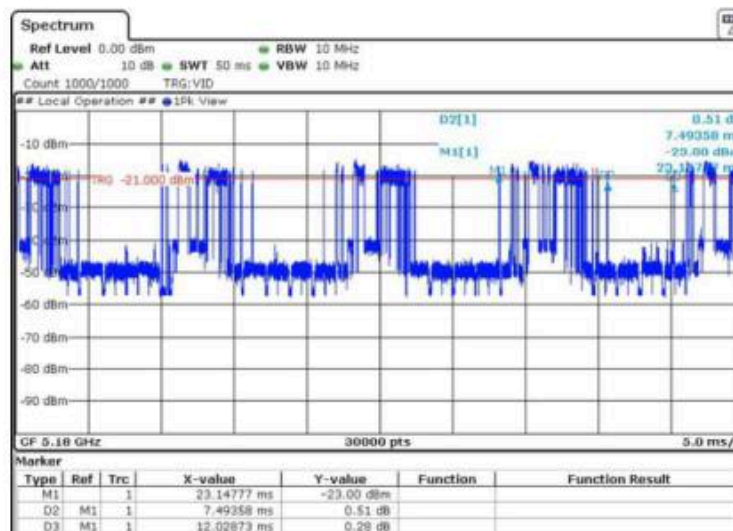
802.11a mode:



802.11n HT20 mode:



For information purposes, this is the maximum duty cycle in real-world operation under **worst-case** conditions.



Band	Technique	Mode	Pulse(ms)	Period(ms)	Duty Cycle(%)
U-NII-1	SISO WLAN1	802.11 a / 20MHz	7.49358	12.02873	62.3%

4.4 FCC § 15.407 section (a)(1)(ii) / RSS-247 7.3.1.2. Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated Power.

SPECIFICATION FCC § 15.407 section (a)(1)(ii):

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi

SPECIFICATION RSS-247 7.3.1.2:

For other devices, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log_{10} B$, 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.

METHOD:

The maximum conducted output power was measured using the method according to point E) 2) b) (Method SA-1) of 789033 D02 General UNII Test Procedures New Rules v02r01.

The e.i.r.p. levels are calculated by adding the declared maximum antenna gain (dBi)

RESULTS

SISO Antenna – WLAN1: +1.25 dBi

SISO 802.11 a20:

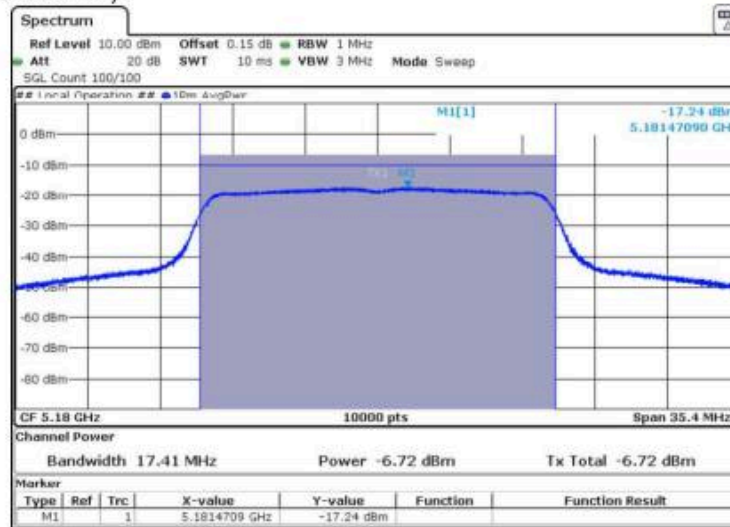
	Channel 36 (5180 MHz)	Channel 40 (5200 MHz)	Channel 44 (5220 MHz)	Channel 48 (5240 MHz)
Maximum Average Conducted Power (dBm)	-6.72	-6.32	-6.13	-5.84
Maximum Average EIRP Conducted Power (dBm)	-5.47	-5.07	-4.88	-4.59

SISO 802.11 n20 (HT20):

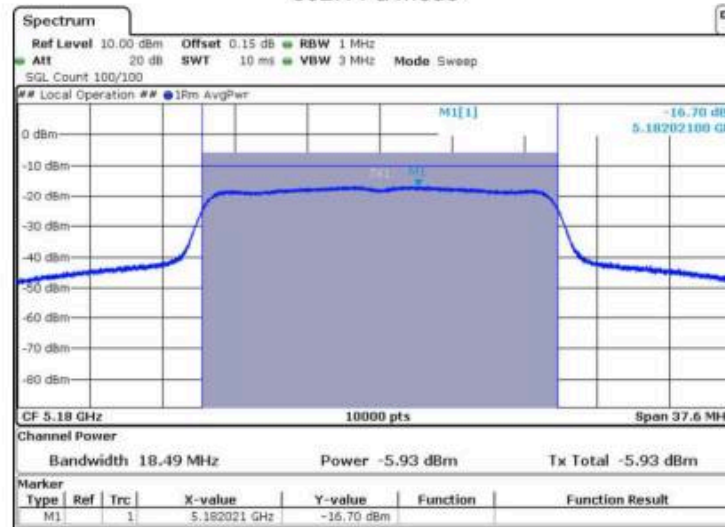
	Channel 36 (5180 MHz)	Channel 40 (5200 MHz)	Channel 44 (5220 MHz)	Channel 48 (5240 MHz)
Maximum Average Conducted Power (dBm)	-5.93	-5.59	-5.27	-5.04
Maximum Average EIRP Conducted Power (dBm)	-4.68	-4.34	-4.02	-3.79

Verdict: PASS

- Channel 36 (5180 MHz):

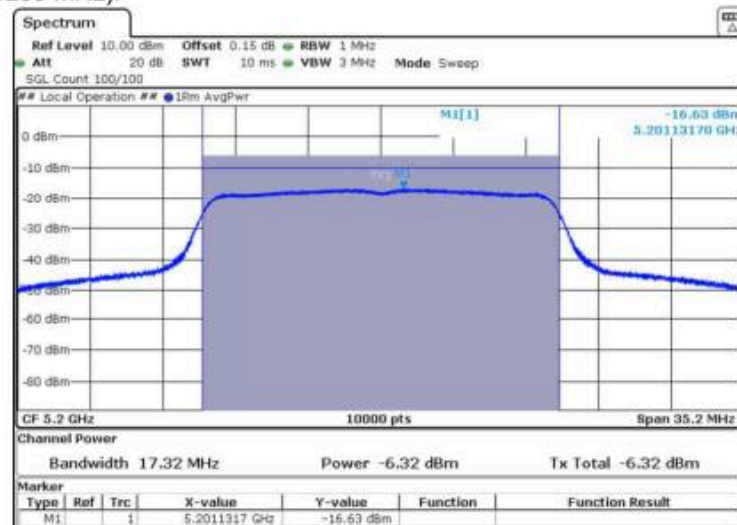


802.11 a mode

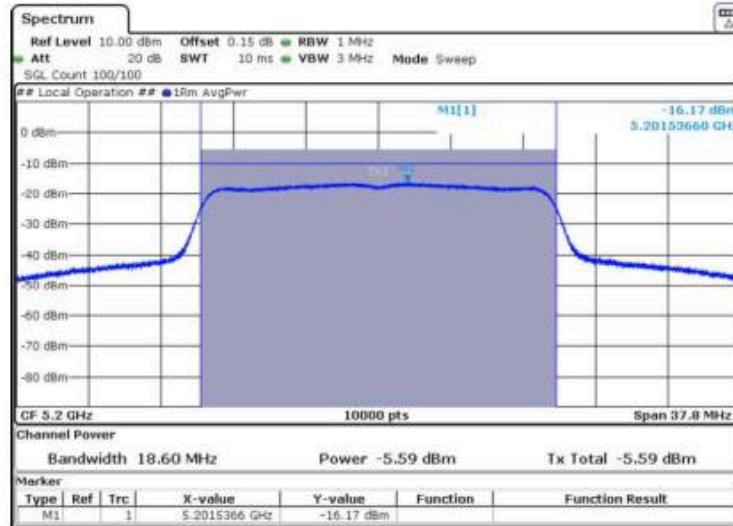


802.11n HT20 mode

- Channel 40 (5200 MHz):

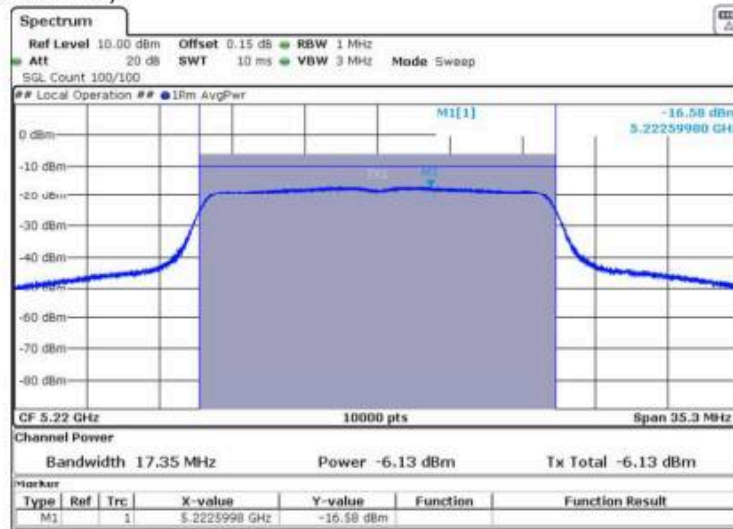


802.11 a mode

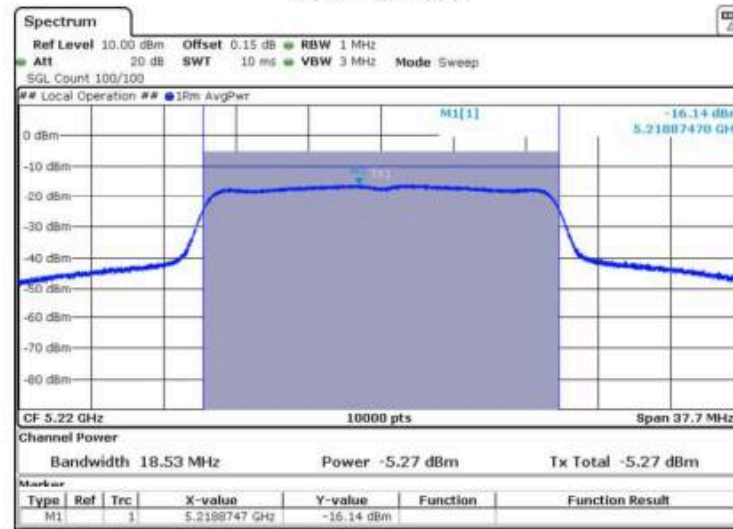


802.11n HT20 mode

- Channel 44 (5220 MHz):

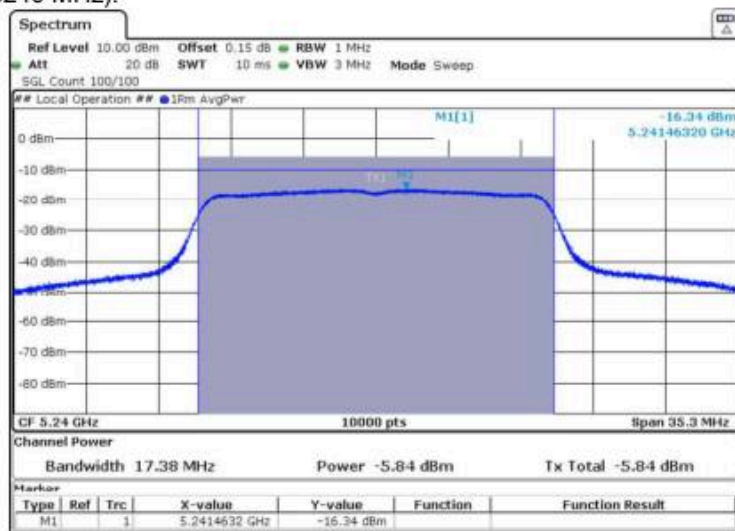


802.11 a mode

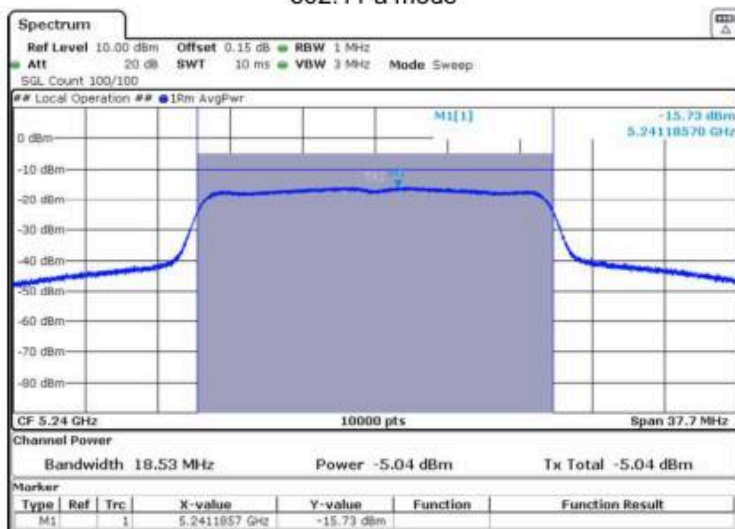


802.11n HT20 mode

- Channel 48 (5240 MHz):



802.11 a mode



802.11n HT20 mode

4.5 FCC § 15.407 section (b) / RSS-247 7.3.2.2. Transmitter Maximum Conducted Output Power / Transmitter Maximum Equivalent Isotropically Radiated Power.

SPECIFICATION FCC § 15.407 section (a)(2):

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

SPECIFICATION RSS-247 7.3.2.2:

For other devices,

- a. the maximum power spectral density shall not exceed 11 dBm/MHz and the maximum conducted output power shall not exceed the lesser of:
 - i. 250 mW; or
 - ii. $11 + 10 \log_{10} B$, dBm whichever power is less. B is the 99% emission bandwidth in megahertz
- b. the maximum e.i.r.p. shall not exceed the lesser of:
 - i. 1.0 W; or
 - ii. $17 + 10 \log_{10} B$, dBm whichever power is less. B is the 99% emission bandwidth in megahertz
- c. 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.

METHOD:

The maximum conducted output power was measured using the method according to point E) 2) b) (Method SA-1) of 789033 D02 General UNII Test Procedures New Rules v02r01.

The e.i.r.p. levels are calculated by adding the declared maximum antenna gain (dBi)

RESULTS

SISO Antenna – WLAN1: +1.25 dBi

SISO 802.11 a20:

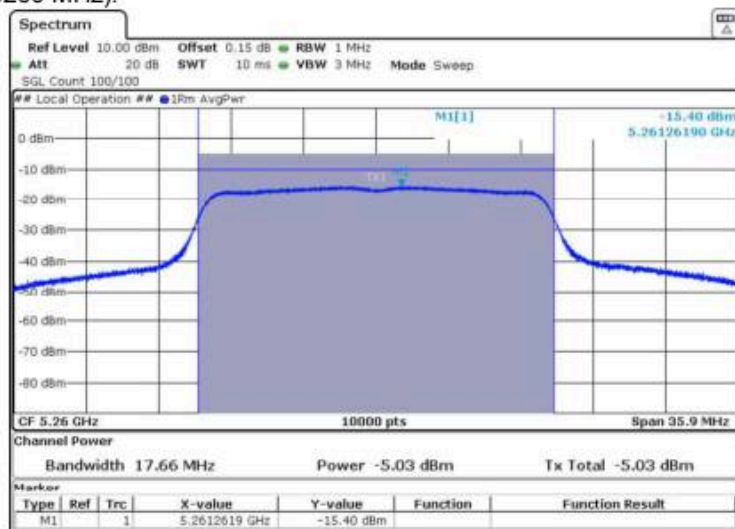
	Channel 52 (5260 MHz)	Channel 56 (5280 MHz)	Channel 60 (5300 MHz)	Channel 64 (5320 MHz)
Maximum Average Conducted Power (dBm)	-5.03	-4.76	-4.70	-4.89
Maximum Average EIRP Conducted Power (dBm)	-3.78	-3.51	-3.45	-3.64

SISO 802.11 n20 (HT20):

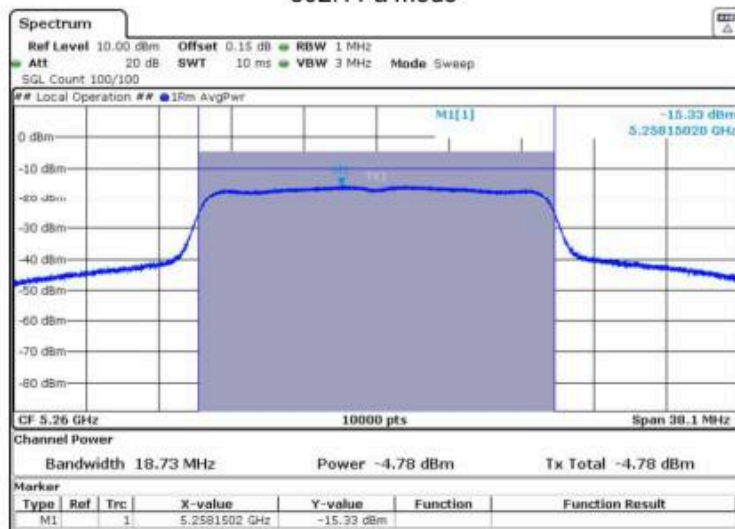
	Channel 52 (5260 MHz)	Channel 56 (5280 MHz)	Channel 60 (5300 MHz)	Channel 64 (5320 MHz)
Maximum Average Conducted Power (dBm)	-4.78	-4.60	-4.63	-4.70
Maximum Average EIRP Conducted Power (dBm)	-3.53	-3.35	-3.38	-3.45

Verdict: PASS

- Channel 52 (5260 MHz):

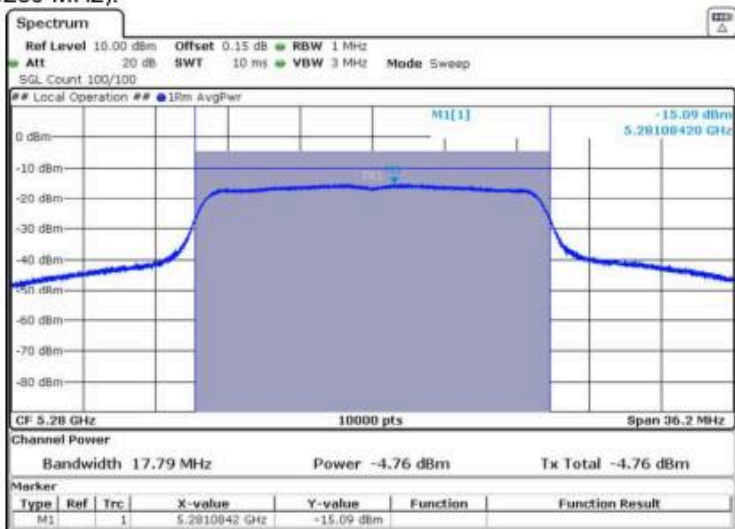


802.11 a mode

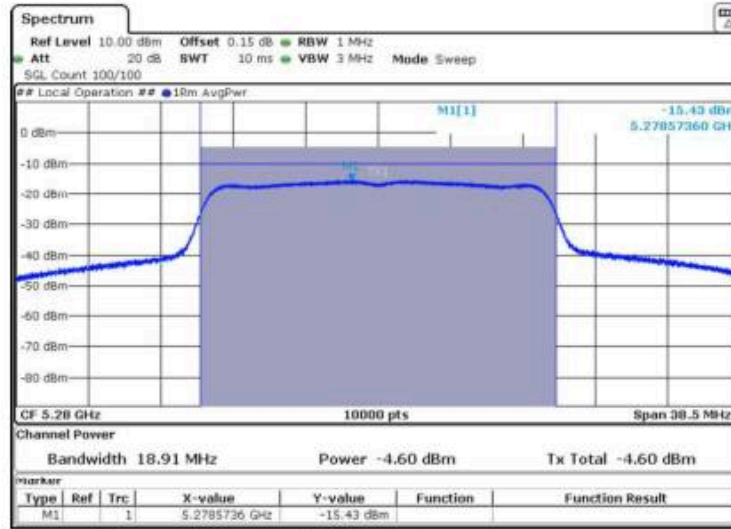


802.11n HT20 mode

- Channel 56 (5280 MHz):

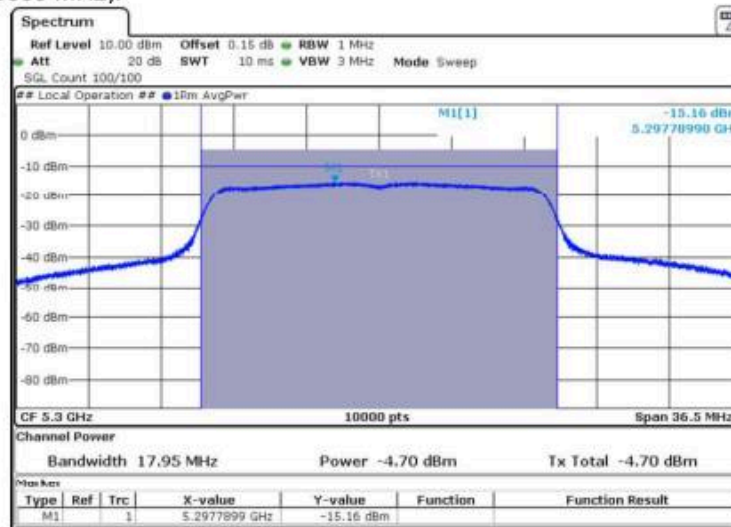


802.11 a mode

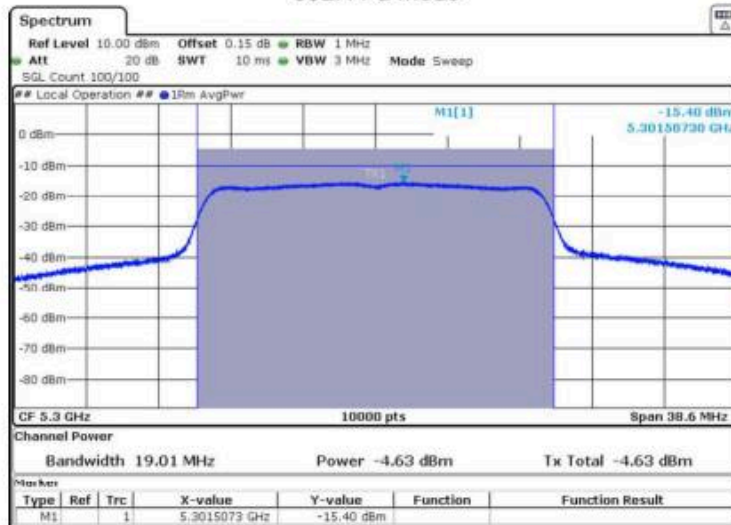


802.11n HT20 mode

- Channel 60 (5300 MHz):

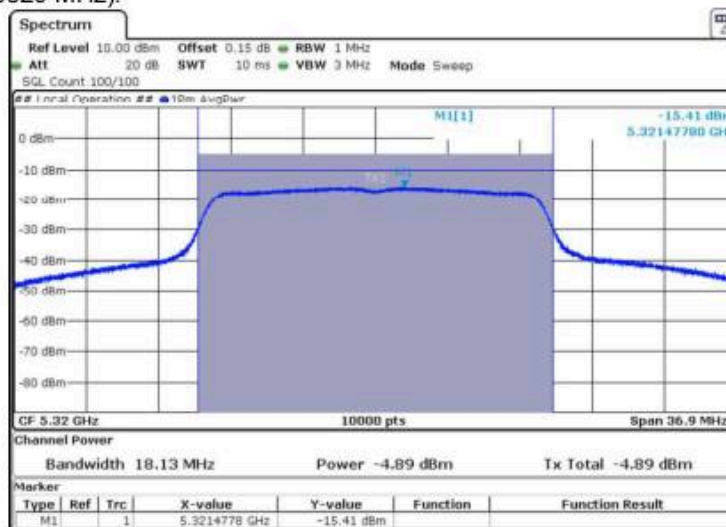


802.11 a mode

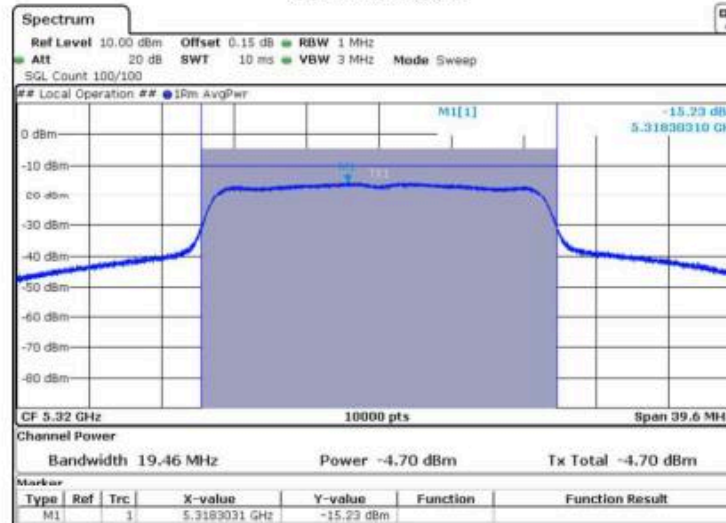


802.11n HT20 mode

- Channel 64 (5320 MHz):



802.11 a mode



802.11n HT20 mode

4.6 FCC § 15.407 section (b) / RSS-247 7.3.4.3. Transmitter Maximum Conducted Output Power

SPECIFICATION FCC § 15.407 section (a)(3)(1):

For the band 5.725-5.850 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

SPECIFICATION RSS-244 7.3.4.3:

Equipment operating in the band 5725-5850 shall comply with the following power limits:

- a. the maximum conducted output power shall not exceed 1 W; and
- b. the maximum output power spectral density shall not exceed 30 dBm/500 kHz.

When using transmitting antennas with a directional gain exceeding 6 dBi, the maximum conducted output power and the output power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

However, FFTP devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter maximum conducted output power and the power spectral density. FFTP operations exclude the use of PTMP systems, omnidirectional applications and multiple collocated transmitters transmitting the same information. However, remote stations of PTMP systems shall be permitted to operate at e.i.r.p. greater than 4 W under the same conditions as for FFTP systems.

METHOD:

The maximum conducted output power was measured using the method according to point E) 2) b) (Method SA-1) of 789033 D02 General UNII Test Procedures New Rules v02r01.

The e.i.r.p. levels are calculated by adding the declared maximum antenna gain (dBi)

RESULTS

SISO Antenna – WLAN1: +1.25 dBi

SISO 802.11 a20:

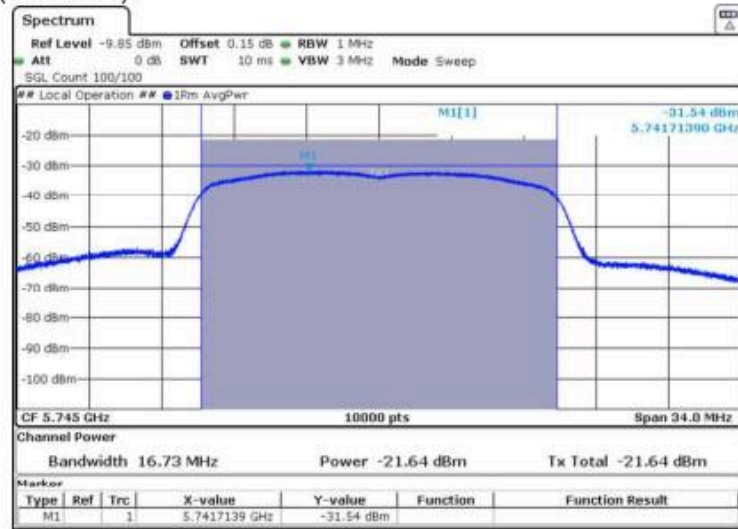
	Channel 149 (5745 MHz)	Channel 153 (5765 MHz)	Channel 157 (5785 MHz)	Channel 161 (5805 MHz)	Channel 165 (5825 MHz)
Maximum Average Conducted Power (dBm)	-21.64	-23.35	-24.16	-24.84	-25.40

SISO 802.11 n20 (HT20):

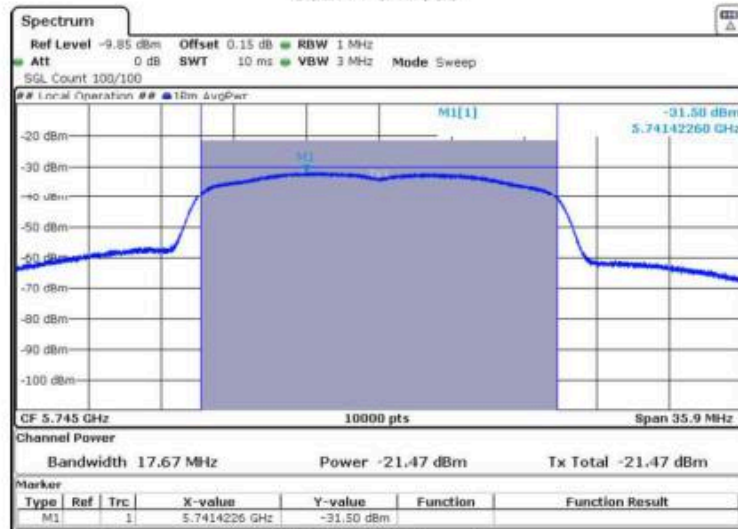
	Channel 149 (5745 MHz)	Channel 153 (5765 MHz)	Channel 157 (5785 MHz)	Channel 161 (5805 MHz)	Channel 165 (5825 MHz)
Maximum Average Conducted Power (dBm)	-21.47	-23.18	-23.98	-24.67	-25.76

Verdict: PASS

- Channel 149 (5745 MHz):

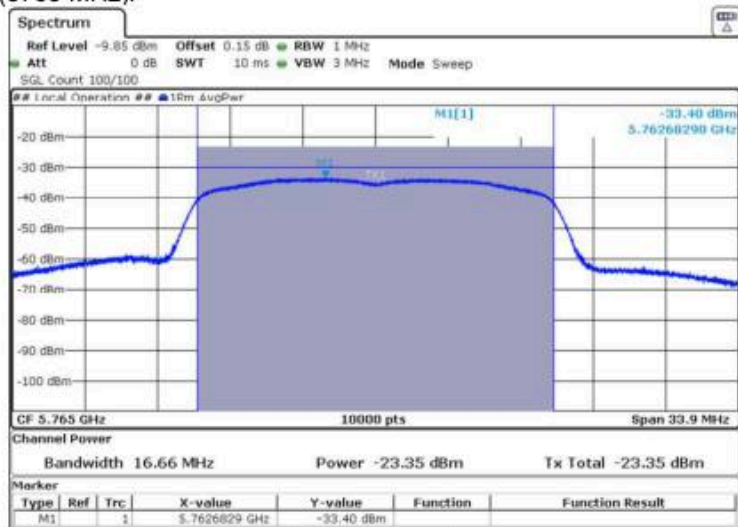


802.11 a mode

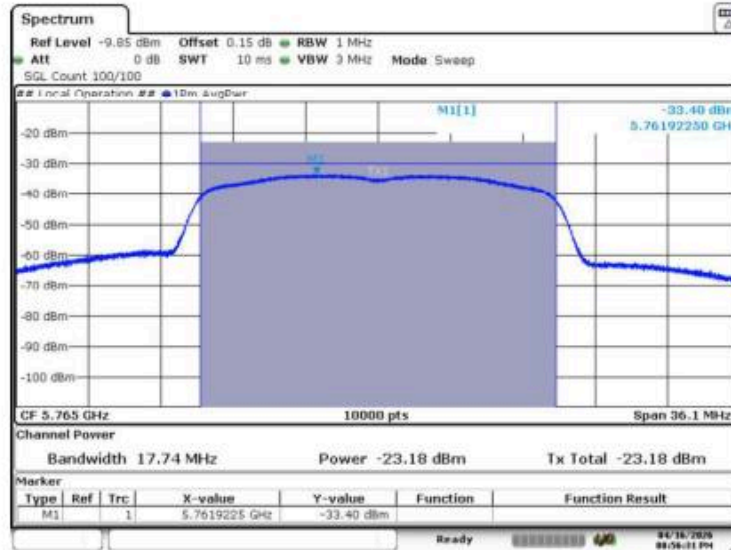


802.11n HT20 mode

- Channel 153 (5765 MHz):

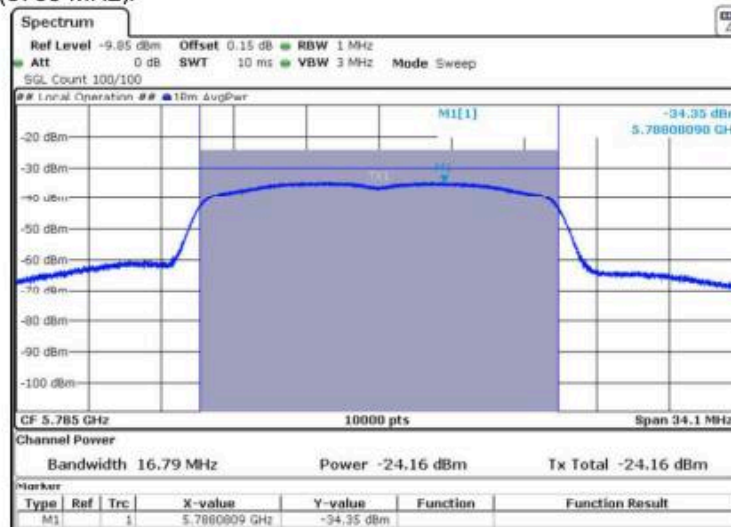


802.11 a mode

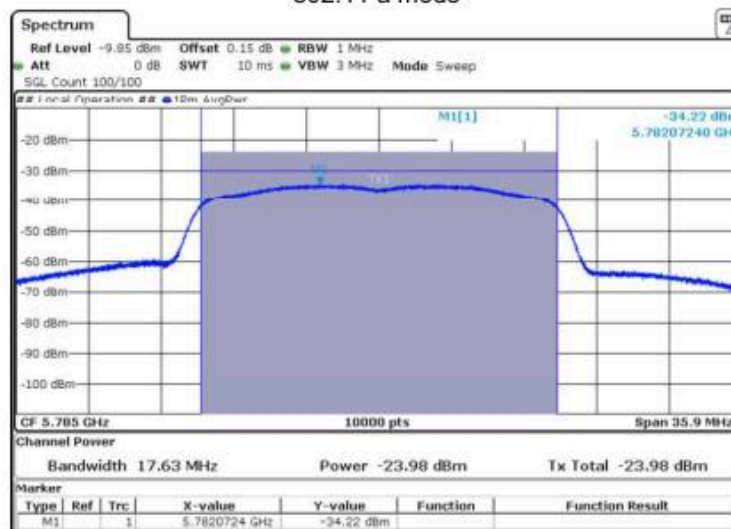


802.11n HT20 mode

- Channel 157 (5785 MHz):

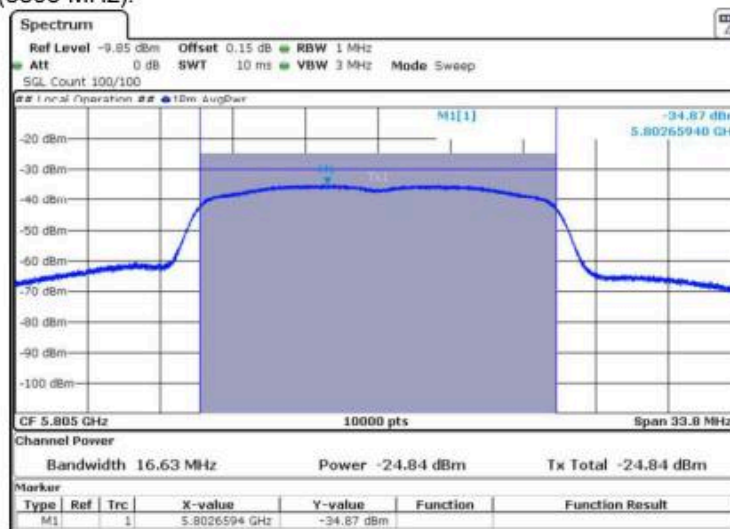


802.11 a mode

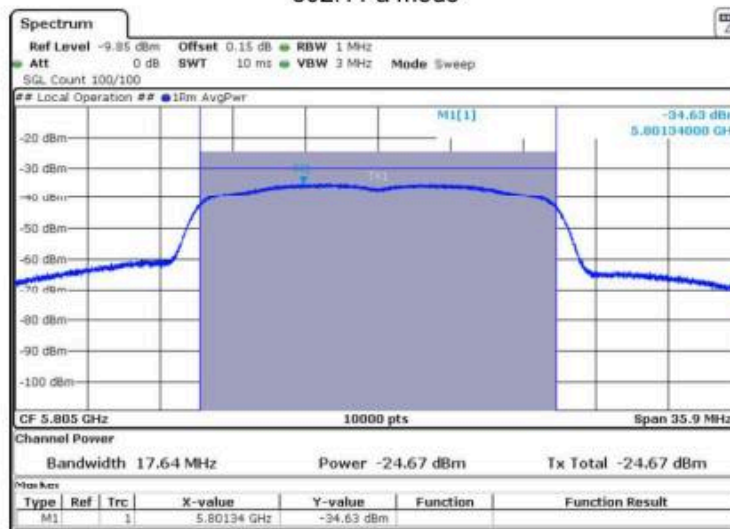


802.11n HT20 mode

- Channel 161 (5805 MHz):

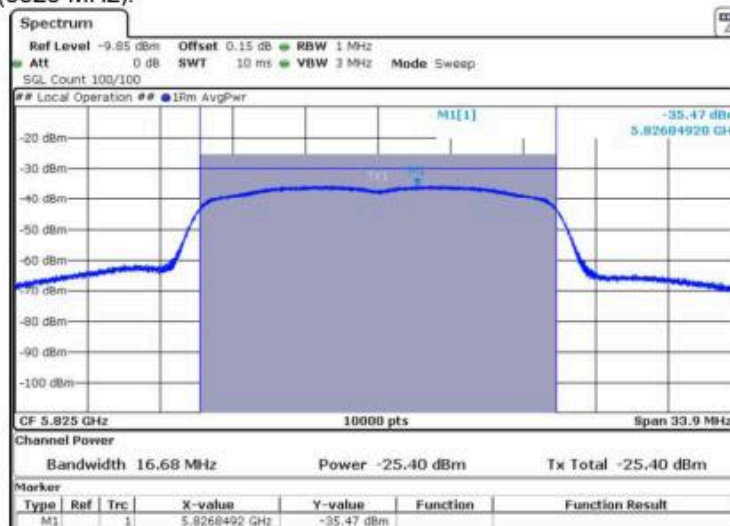


802.11 a mode

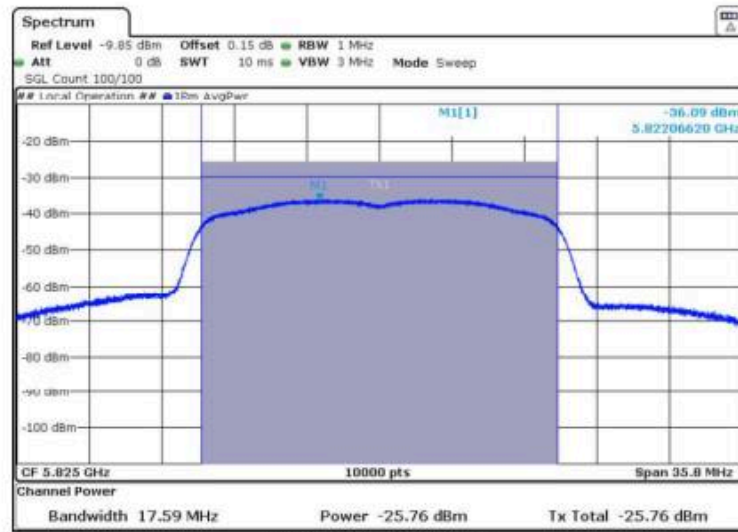


802.11n HT20 mode

- Channel 165 (5825 MHz):



802.11 a mode



4.7 FCC 15.407 section (b)(1) / RSS-247 Clause 7.3.1.3. Transmitter Out of Band Radiated Emissions

SPECIFICATION:

For transmitters operating in the 5.15–5.25 GHz band: all emissions outside of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz (68.23 dBμV/m at 3 m distance).

Radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)):

Frequency Range (MHz)	Field strength (μV/m)	Field strength (dBμV/m)	Measurement distance (m)
0.009-0.490	2400/F(kHz)	-	300
0.490-1.705	24000/F(kHz)	-	300
1.705 - 30.0	30	-	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
960 - 40000	500	54	3

The emission limits shown in the above table are based on measurements employing CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.

For average radiated emission measurements above 1000 MHz, there is also a limit corresponding to 20 dB above the indicated values in the table is specified when measuring with peak detector function.

RESULTS:

The situation and orientation was varied to find the maximum radiated emission. It was also rotated 360° and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

Measurements were made in both horizontal and vertical planes of polarization.

All tests were performed in a semi-anechoic chamber at a distance of 3m for the frequency range 1 GHz-40 GHz and a distance of 3m for frequency range 30MHz-1GHz.

The field strength is calculated by adding correction factor to the measured level from the spectrum analyzer. This correction factor includes antenna factor, cable loss and pre-amplifiers gain.

The worst-case was determined by measuring the eirp density (radiated). Test performed on the worst-case:

Performed measurements

The following configuration(s) and parameter(s) was/were used for testing:

Port under test	Enclosure (with cabling)		
Test method	X	Semi Anechoic Chamber	
		Open Area Test Site (OATS)	
		In-Situ (at user/manufacturer premises)	
		GTEM cell	
		Other:	---
Test set-up		Equipment on a table of 80 cm height	
		Equipment on the floor (insulated from the reference ground plane)	
	X	Other:	The EUT is installed on a support of 0.8m (below 1GHz) and 1.5 m. (above 1GHz) above the ground plane.

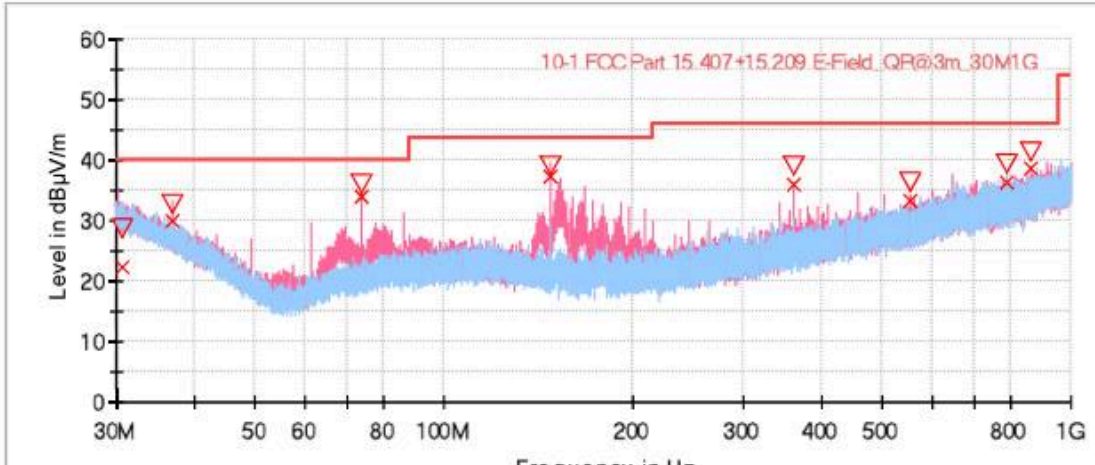
Technology	Sample	Mode / Modulation	Channel / Freq.	Frequency range	Antenna Polar. / axis	P/F	Sup. Info / Remark
WiFi 5GHz	01	802.11a / OFDM	36 / 5160 MHz	30 - 1000 MHz	H/V	P	(1)
WiFi 5GHz	01	802.11a / OFDM	36 / 5160 MHz	1 – 7 GHz	H/V	P	(2)
WiFi 5GHz	01	802.11a / OFDM	36 / 5160 MHz	7 – 18 GHz	H/V	P	--
WiFi 5GHz	01	802.11a / OFDM	36 / 5160 MHz	18 – 40 GHz	H/V	P	(1)

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Supplementary information / Remark:

- 1) The spurious frequencies do not depend neither on the operating channel.
- 2) The results in the next tables show the maximum measured levels in the 1-7 GHz range. The restricted bands (band edge) were not measured, as the power measured was lower than that of the module.

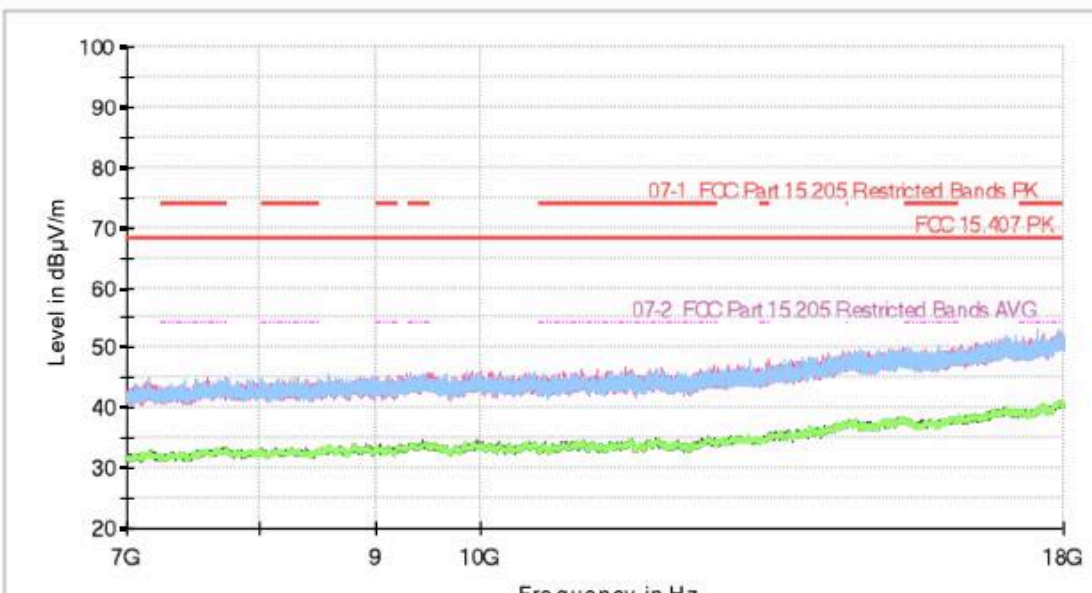
FREQUENCY RANGE 30 MHz - 1 GHz:

Measurement data		☒	Horizontal	☒	Vertical			
Operating mode / Info			Mode 1 / TX Channel Low 5160MHz.					
Common Information								
EUT/Sample # / OM#		: Rokoko Smartgloves II / 01/ 01						
Voltage/Frequency		: Powerbank						
Port/Terminal under test		: Enclosure						
Remark/Comment		: EUT ON. TX mode 802.11a 6Mbps. Setting 10dBm. Channel Lowest 5160MHz.						
								
— Preview Result 2V-AVG — Preview Result 1V-PK+ — Preview Result 2H-AVG — Preview Result 1H-PK+ * Critical_Freqs AVG * Critical_Freqs PK+ — 10-1 FCC Part 15.407+15.209 E-Field_QR@3m_30M1G ▽ MaxPeak@Test × QuasiPeak@Test — PK+_MAXH@Test								
Final Result								
Frequency (MHz)	MaxPeak (dBµV/m)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol
30.763500	28.72	22.36	40.00		2000.0	120.000	325.0	V
36.866500	32.68	29.84	40.00		2000.0	120.000	100.0	V
73.726000	36.04	33.93	40.00		2000.0	120.000	114.0	V
147.432000	38.71	36.65	43.52		2000.0	120.000	100.0	V
147.458833	39.14	37.41	43.52		2000.0	120.000	100.0	V
360.011000	39.11	36.00	46.02		2000.0	120.000	141.0	V
552.026666	36.23	33.38	46.02		2000.0	120.000	100.0	V
791.967500	39.45	36.20	46.02		2000.0	120.000	100.0	H
864.007000	41.17	38.53	46.02		2000.0	120.000	104.0	V
922.282833	35.59	28.64	46.02		2000.0	120.000	290.0	V
Remark	The spurious frequencies detected do not depend on either the operating channel.							

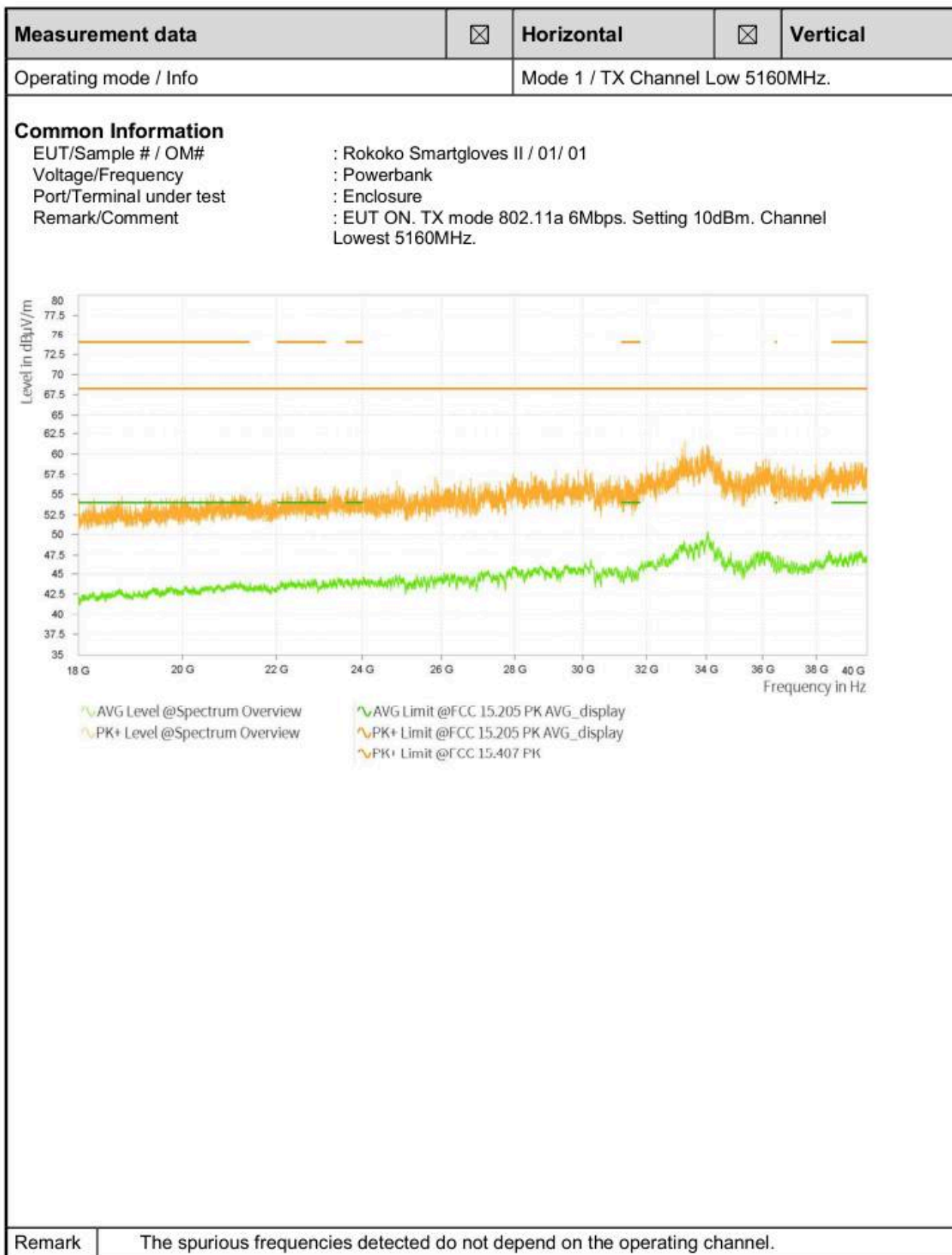
FREQUENCY RANGE 1 - 7 GHz:

Measurement data	☒	Horizontal	☒	Vertical														
Operating mode / Info		Mode 1 / TX Channel Low 5160MHz.																
Common Information EUT/Sample # / OM# : Rokoko Smartgloves II / 01/ 01 Voltage/Frequency : Powerbank Port/Terminal under test : Enclosure Remark/Comment : EUT ON. TX mode 802.11a 6Mbps. Setting 10dBm. Channel Lowest 5160MHz.																		
Final Result <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Frequency (MHz)</th> <th>MaxPeak (dBµV/m)</th> <th>Limit (dBµV/m)</th> <th>Margin (dB)</th> <th>Height (cm)</th> <th>Pol</th> <th>Azimuth (deg)</th> </tr> </thead> <tbody> <tr> <td>6906.800000</td> <td>55.02</td> <td>68.23</td> <td>13.21</td> <td>100.0</td> <td>V</td> <td>34.0</td> </tr> </tbody> </table>					Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	6906.800000	55.02	68.23	13.21	100.0	V	34.0
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)												
6906.800000	55.02	68.23	13.21	100.0	V	34.0												
Remark		--																

FREQUENCY RANGE 7 - 18 GHz:

Measurement data		☒	Horizontal	☒	Vertical
Operating mode / Info			Mode 1 / TX Channel Low 5160MHz.		
Common Information					
EUT/Sample # / OM#		: Rokoko Smartgloves II / 01/ 01			
Voltage/Frequency		: Powerbank			
Port/Terminal under test		: Enclosure			
Remark/Comment		: EUT ON. TX mode 802.11a 6Mbps. Setting 10dBm. Channel Lowest 5160MHz.			
					
No significant values were measured with a margin less than 20 dB to the limits.					
Remark		--			

FREQUENCY RANGE 18 - 40 GHz:



5 ANNEX 1 - MEASUREMENT UNCERTAINTIES

The table(s) below show(s) measurement uncertainties of the EMC test set-ups. The reported expanded uncertainties are based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95%.

Emission tests	Uncertainty
Radiated emissions; 30 MHz – 1000 MHz (Horz./Vert)	3.74 dB
Radiated emissions; 1000 MHz – 18000 MHz (Horz./Vert)	3.42 dB
Radiated emissions; 18000 MHz – 40000 MHz (Horz./Vert)	3.47 dB

Conducted Emission tests	Uncertainty
Occupied Bandwidth / 26 dB Emission Bandwidth	± 40 KHz
RF Maximum Output Power and Antenna Gain	1.95 dB

6 ANNEX 2: USED EQUIPMENT

Test equipment used - Radiated Spurious Emissions (30 - 1000 MHz)				
Equipment	Manufacturer	Model	Dekra ID	Cal due.
EMI Test Receiver	Rohde & Schwarz	ESU26	126351	2026-09-18
Biconical / Logper Antenna	Rohde & Schwarz	HL 562E Ultralog	135981	2026-07-15
RF Coaxial Cable (10m)	Huber & Suhner	SF126EA	136156	2026-10-31
Anechoic Chamber	ETS-Lindgren	SAC-5m	129683	2029-03-05
Test-Control Software	Rohde & Schwarz	V10.60.20	500000	--

Test equipment used - Radiated Spurious Emissions (1GHz – 18GHz)				
Equipment	Manufacturer	Model	Dekra ID	Cal due.
EMI Test Receiver	Rohde & Schwarz	ESU26	126351	2026-09-18
Horn Antenna	Rohde & Schwarz	HF 907	134927	2028-01-13
Pre-Amplifier	Bonn Elektronik	BLMA 0118-5A	134808	2027-09-19
RF Coaxial Cable (1m)	Huber & Suhner	SF126EA	136182	2026-11-01
RF Coaxial Cable (10m)	Huber & Suhner	SF126EA	136156	2026-10-31
High Pass Filter	Wainwright Instruments	WHKX10-2700-3000-18000-40SS	132561-D	2026-10-08
Anechoic Chamber	ETS-Lindgren	SAC-5m	129683	2029-03-05
Test-Control Software	Rohde & Schwarz	V10.60.20	500000	---

Test equipment used - Radiated Spurious Emissions (18GHz – 26GHz)				
Equipment	Manufacturer	Model	Dekra ID	Cal due.
Spectrum Analyzer in TS-8997	Rohde & Schwarz	TS-149 (FSV40)	132392	2026-09-16
Anechoic Chamber	ETS-Lindgren	SAC-5m	129683	2029-03-05
Coaxial cable (2m)	Huber & Suhner	SUCOFLEX 126EA	132529	2026-10-07
Coaxial cable (5m)	Huber & Suhner	SUCOFLEX 102EA	134189	2026-10-03
Horn antenna	ETS Lindgren	3116C	132585	2026-11-02
Pre-Amplifier (18-40 GHz)	BONN ELEKTRONIK	BLMA 1840-5G	134807	2026-09-19
Test-Control Software	Rohde & Schwarz	Elektra V5.11		---

Test equipment used – Conducted measurements				
Equipment	Manufacturer	Model	Dekra ID	Cal. Due
Shielded Chamber	ETS Lindgren	RFD-100	135657	2028-09-16
Spectrum Analyzer in TS-8997	Rohde & Schwarz	TS-149 (FSV40)	132392	2026-09-16

7 ANNEX 3: DECLARATION OF MODIFICATIONS

To comply with the requirements of the Radiated Spurious Emission tests in the range of 30 – 1000 MHz, the following modifications have been done:

○ ROKOKO

Rokoko Electronics ApS
Sankt Gertruds Gade 10,
1129 Copenhagen, Denmark

Modifications during testing:

We Rokoko declare that we have implemented the following modifications for the Smart Gloves II / RKK-SG-02 to comply with the required regulations.
Once the final test reports are finalized we will implement the registered modifications into the production.

Component	Old value Ω	New value Ω	PCB	Placement
R66	22	220	Arm	Converter side
R164	22	220	Hub	CPU side top left corner
R165	22	220	Hub	CPU side top left corner
R34	33	100	Hub	CPU side top edge
R49	33	100	Hub	CPU side top edge
R37	33	100	Hub	CPU side left edge
R36	33	100	Hub	CPU side left edge
R42	33	330	Hub	By finger sensor connector

- Arm sensor changes: 22 Ohm to 220 Ohm resistor (NO PCB change)
- Satellite changes: Added status LED that is controlled by hub using the ffc connector. Added components for a more gradual startup of the Smartgloves (PCB change).
- Hub changes: Resistor changes to dampen unwanted signal emission. Added signals to control new LED. Slightly moved components to fit ffc cable (minor PCB change).
- Concerning the output TX power at 2.4 GHz., we have changed the output power settings in the software to be compliant.

Rokoko Electronics ApS
Jakob Balslev

CEO & Founder