



TEST REPORT

REPORT NUMBER: I23W00045-WIFI 5G RF

ON

Type of Equipment: 4G Smart Phone
Type of Designation: MobiWire H6322, Altice S35
Brand Name: MobiWire, Altice
Manufacturer: MobiWire SAS
FCC ID: QPN-H6322

ACCORDING TO

FCC Part 15

Chongqing Academy of Information and Communications Technology

Month date, year

Sep 20, 2023

Signature

Director

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of Chongqing Academy of Information and Communications Technology.



Report No.: I23W00045-WIFI 5G RF

Revision Version

Report Number	Revision	Date	Memo
I23W00045-WIFI 5G RF	00	2023-09-20	Initial creation of test report

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ANNEX A EUT Photos32

ANNEX B Deviations from Prescribed Test Methods.....33

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1. Test Laboratory

1.1. Testing Location

Name:	Chongqing Academy of Information and Communications Technology
Identifier Number:	CN0044
Designation Number:	CN1239
Address:	Building C, Technology Innovation Center, No.8, Yuma Road, Chayuan New Area, Nan'an District, Chongqing, People's Republic of China
Postal Code:	401336
Telephone:	0086-23-88069965
Fax:	0086-23-88608777

1.2. Testing Environment

Normal Temperature:	15-35°C
Relative Humidity:	25-75%

1.3. Project data

Testing Start Date:	2023-08-18
Testing End Date:	2023-09-20

1.4. Signature

2023-09-20

(Prepared this test report)**Date**

2023-09-20

(Reviewed this test report)**Date**

2023-09-20

**Director of the laboratory
(Approved this test report)****Date****Chongqing Academy of Information and Communication Technology**Address: No. 8, Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China, 401336
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2. Client Information

2.1. Applicant Information

Company Name:	MobiWire SAS
Address /Post:	107 Boulevard de la Mission Marchand 92400 Courbevoie,France
City:	Courbevoie
Country:	France
Telephone:	+33625028368
Fax:	N/A
Email:	olivier.tiennault@mobiwire.com
Contact Person:	Olivier Tiennault

2.2. Manufacturer Information

Company Name:	MobiWire SAS
Address /Post:	107 Boulevard de la Mission Marchand 92400 Courbevoie,France
City:	Courbevoie
Country:	France
Telephone:	+33625028368
Fax:	N/A
Email:	olivier.tiennault@mobiwire.com
Contact Person:	Olivier Tiennault

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3. Equipment under Test (EUT) and Ancillary Equipment (AE)

3.1. About EUT

EUT Description	4G Smart Phone
Model name	MobiWire H6322, Altice S35
Brand name	MobiWire, Altice
Product Type	Client Devices
GSM Frequency Band	GSM:850/ 900/ 1800/1900
WCDMA Frequency Band	WCDMA:B1/B2/B5/B8
LTE Frequency Band	LTE: B1/2/3/4/5/7/8/20/28/38/41
BLUETOOTH Frequency Band	2402MHz-2480MHz
WLAN Frequency Band	Wi-Fi 2.4G:802.11b/g/n, Wi-Fi 5G U-NII-1/ U-NII-2a/U-NII-2c/U-NII-3:802.11a/n/ac
Type of modulation	OFDM
Extreme Temperature	-10-55°C
Nominal Voltage	3.85V
Extreme High Voltage	4.4V
Extreme Low Voltage	3.6V

Note: Photographs of EUT are shown in ANNEX A of this test report.

Note: High and low voltage values in extreme condition test are given by manufacturer.

3.2. Internal Identification of EUT used during the test

4. EUT ID*	SN or IMEI	HW Version	SW Version	Date of receipt
S4	354365420300385 354365420300393	V01	Mobiwire_H6322_V01	2023-08-18
S6	354365420300641 354365420300658	V01	Mobiwire_H6322_V01	2023-08-18

*EUT ID: is used to identify the test sample in the lab internally.

Technology	Band	UL Freq.(MHz)	DL Freq.(MHz)	Note
WLAN	5G	UNII 1: 5150MHz-5250MHz UNII 2A: 5250MHz-5350MHz		--

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		UNII 2C: 5470MHz-5725MHz	
Note1: This device only supports full RU transmission.			

3.3. Outline of Equipment under Test

3.4. Internal Identification of AE used during the test

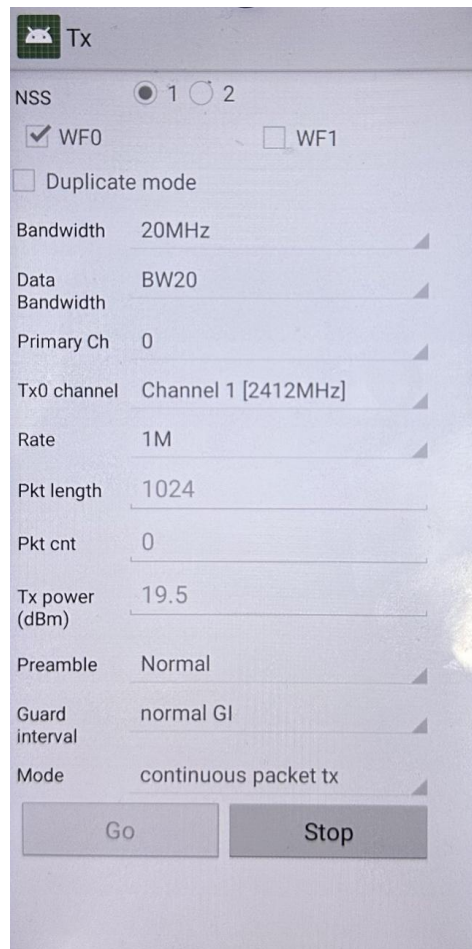
AE ID*	Description	dB*
AE1	RF cable	1dB

*AE ID: is used to identify the test sample in the lab internally.

dB*: is provided customer.

3.5. EUT Test RF Confagle Configuration

EUT uses MTK working control emission measurement, Change power level, channel, rate and HT .



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4. Reference Documents

4.1. Documents supplied by applicant

PICS/PIXIT, referring to Annex B for detailed information, is supplied by the client or manufacturer, which is the basis of testing.

4.2. Reference Documents for testing

The following documents listed in this section are referred for testing.

Reference	Title	Version
Fcc Part 15, Subpart E	Title 47 Of The Code Of Federal Regulations; Chapter I Part 15 - Radio Frequency Devices	--
ANSI C63.10	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices	2013
KDB 789033	Information Infrastructure (U-NII) Devices - Part 15, Subpart E	2017
KDB 905462	Compliance Measurement Procedures For Unlicensed-National Information Infrastructure Devices Operating In The 5250-5350 Mhz And 5470-5725 Mhz Bands Incorporating Dynamic Frequency Selection	2016

5. Test Equipments Utilized

5.1. RF Test System

No.	Equipment	Model	SN	HW Version	SW Version	Manufacturer	Cal. Interval	Cal.Due Date
1	Spectrum analyzer	FSQ 26	201137/026	--	--	R&S	1 Year	2024-06-28
2	Spectrum analyzer	FSW26	104280	--	--	R&S	1 Year	2024-06-28
3	DC Power Supply	62015L-60-6	L02000001587	--	--	Chroma	1 Year	2024-06-28

5.2. RSE Test System

No.	Equipment	Model	SN	HW Version	SW Version	Manufacturer	Cal. Interval	Cal.Due Date
1	EMI Test Receiver	ESU40	100307	--	--	R&S	1 Year	2024-06-28
2	TRILOG Broadband Antenna	VULB9163	9163-586	--	--	Schwarzbeck	1 Year	2023-10-29
								2024-10-28
3	Horn antenna	9120D	1083	--	--	Schwarzbeck	2 Year	2024-12-14
4	Horn antenna	DATE 1152	LM7127	--	--	ETS	2 Year	2024-09-06
5	Horn antenna	DATE 1012	LM5945	--	--	ETS	2 Year	2024-09-06
6	Amplifier1	SCU-08F1	8320027	--	--	R&S	1 Year	2024-06-28
7	Amplifier2	SCU-18F	180093	--	--	R&S	1 Year	2024-06-28
8	2-Line V-Network	ENV216	102368	--	--	R&S	1 Year	2024-05-27
9	Test Receiver	ESR 3	101382	03	3.48 SP2	R&S	1 Year	2024-01-28
10	Test Receiver	ESW 26	101382	00	1.50 SP1	R&S	1 Year	2024-06-28

5.3. Climate Chamber

No.	Name	Type	SN	Manufacture	Cal.Due Date
1	Climate chamber	SH-241	92010759	ESPEC	2023-06-29

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5.4. Anechoic chamber Vibration table

No.	Name	Type	SN	Manufacture	Cal.Due Date
1	Fully-Anechoic Chamber	FAC5	--	TDK	2024-09-22

5.5. Test software

No.	Name	version	SN	Manufacture
1	EMC32 (Transmitter Spurious Emission-Radiated Above 1GHz)	V 10.20.01	--	R&S
2	EMC32 (Transmitter Spurious Emission-Radiated Below 1GHz)	V9.26.01	--	R&S
3	EMC32 (AC Powerline Conducted Emission)	V 10.40.10	--	R&S

6. Test Results

6.1 Summary of Test Results

A brief summary of the tests carried out is shown as following.

FCC Rules	Name of Test	Result
15.407(a)	Duty Cycle	Pass (NOTE2)
15.407(a)	Maximum Output Power	Pass (NOTE2)
15.407(a)	Power Spectral Density	Pass (NOTE2)
15.407(a)	99% Occupied Bandwidth	Pass (NOTE2)
15.407(a)	Occupied 26dB Bandwidth	Pass (NOTE2)
15.407(b)	Band edge compliance	Pass
15.209 & 15.407(b)	Transmitter spurious emissions radiated	Pass
15.407(g)	Frequency Stability	Pass (NOTE2)
15.407(h)	Transmit Power Control	N/A
15.207	AC Powerline Conducted Emission	Pass (NOTE2)

NOTE:

The MobiWire H6322, Altice 535, manufactured by MobiWire SAS is a variant product for testing. This project is a variant project based on the original report 123IW30020-WIFI 5G-RF, We tested the worst mode of radiated spurious emission in the original report, and the test data of the worst mode was recorded in the report.

NOTE2:

The test verdict of this item come form the original report.

The differences between S1 (Mainly Supply) & S2 (Secondary Supply) are shown in the table below:

Difference	Config 1: S1 (Mainly Supply)	Config 2: S2 (Secondary Supply)
CPU	MT8766V	MT6761V
Memory- ROM	HSEMSDS6S2B32G	KSI EMMC32G-PJ30
Memory- RAM	CXDB4ABAM-MK	micron FLXC2002G-N2
G-sensor	slan SC7A20ETR	sensortek STK8BA58
P-sensor	MN78912	Liteon LTR-569ALS-02

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6.2 Band Edges Compliance-Radiated

Specifications:	RSS-247
DUT Serial Number:	S4 S6
Test conditions:	Ambient Temperature:20°C Relative Humidity:40% Air pressure: 90kPa
Test Results:	Pass

Limit Level Construction:

Standard	Limit (dB μ V/m)	
	RSS-247 6.2	Peak
Average		54

Test Procedure:

The measurement is made according to KDB 789033.

For maximum emissions measurements, follow the procedures described in II.G.5., “Procedures for Unwanted Maximum Emissions Measurements above 1000 MHz,” except for the following changes:

1. Set RBW = 100 kHz
2. Set VBW $\geq 3 \times$ RBW
3. Perform a band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured. CAUTION: You must ensure that the spectrum analyzer or EMI receiver is set for peak-detection and max-hold for this measurement.

For average emissions measurements, follow the procedures described in II.G.6., “Procedures for Average Unwanted Emissions Measurements above 1000 MHz,” except for the following changes:

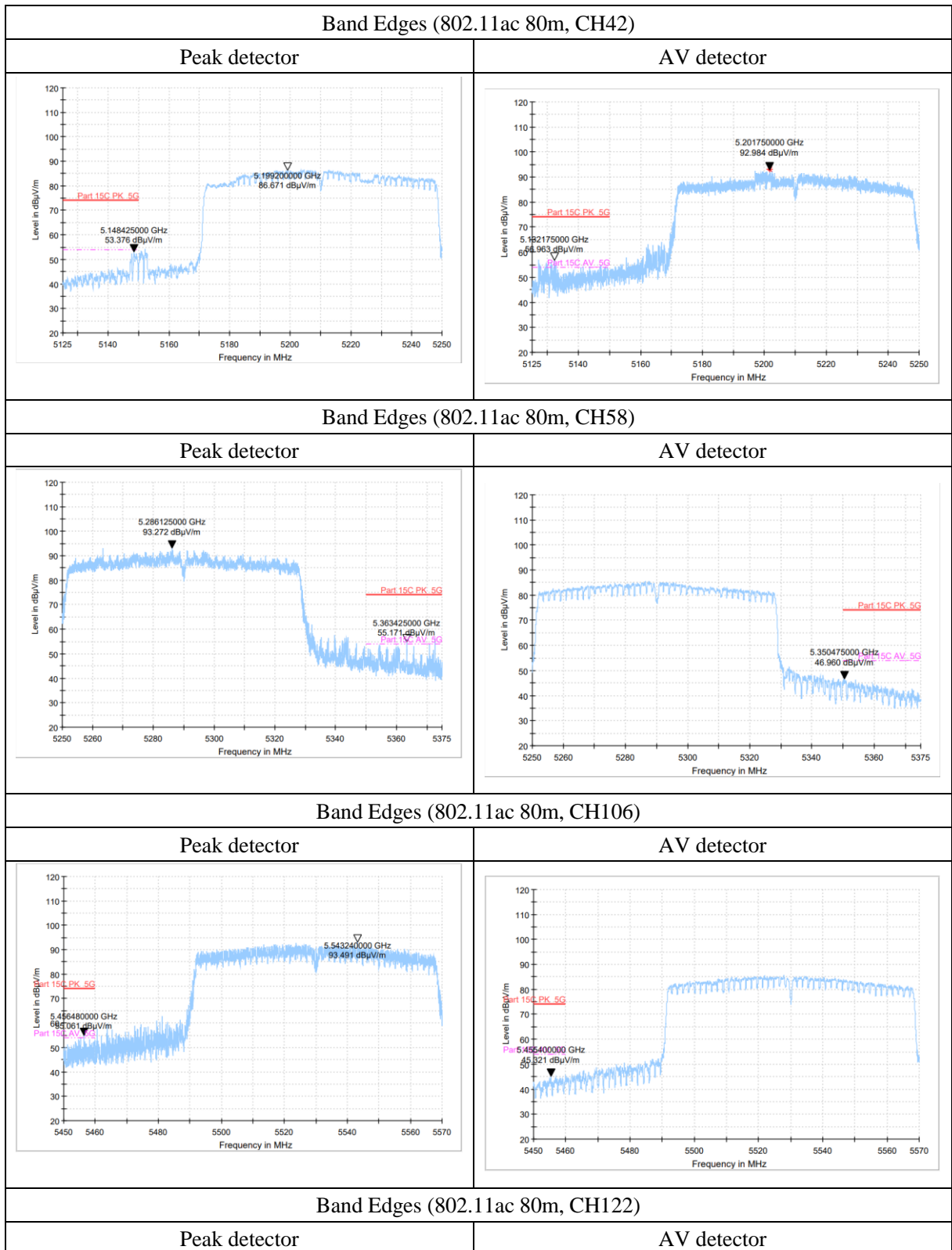
1. Set RBW = 100 kHz
2. Set VBW $\geq 3 \times$ RBW
3. Perform a band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured.

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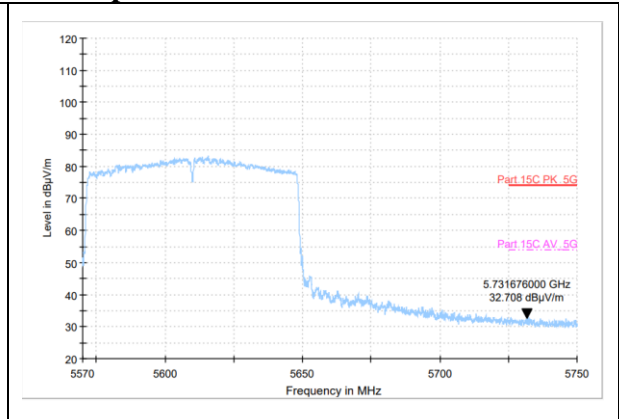
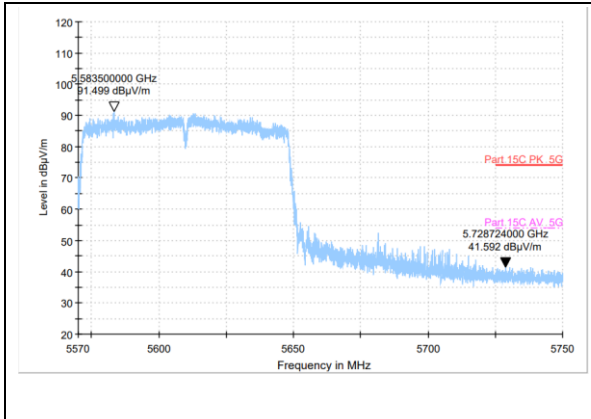
Measurement Results:

Mainly Supply



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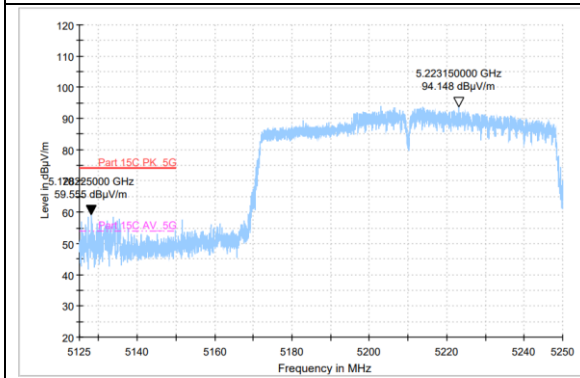
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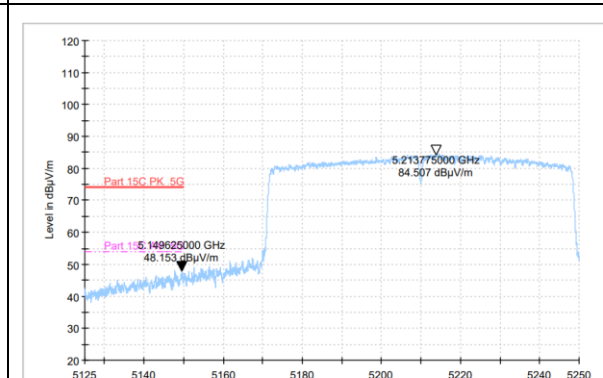
Secondary Supply

Band Edges (802.11ac 80m, CH42)

Peak detector

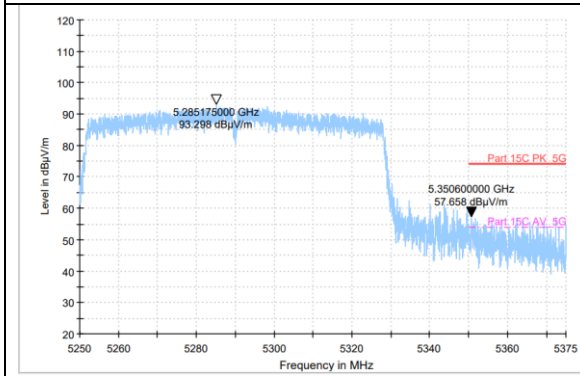


AV detector

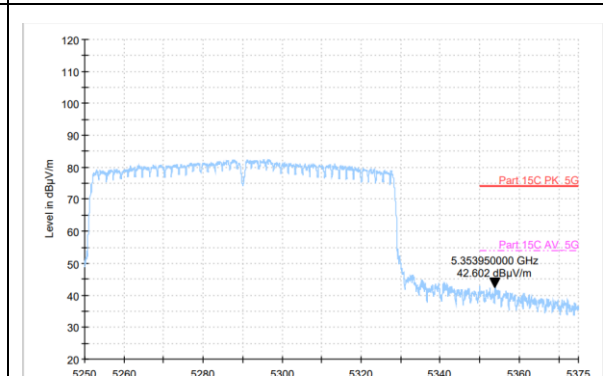


Band Edges (802.11ac 80m, CH58)

Peak detector

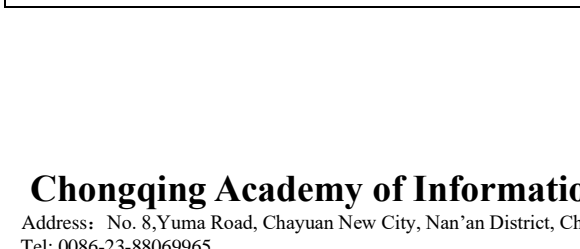


AV detector



Band Edges (802.11ac 80m, CH106)

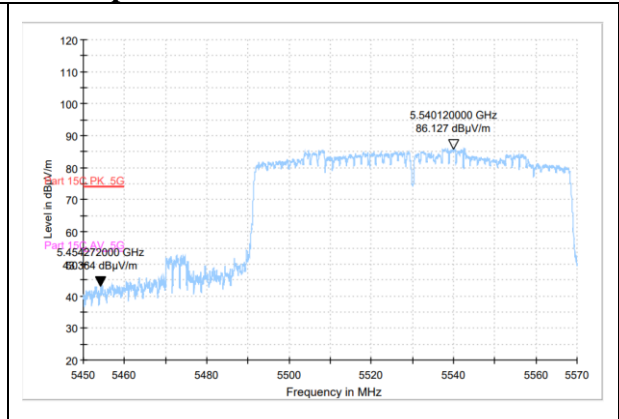
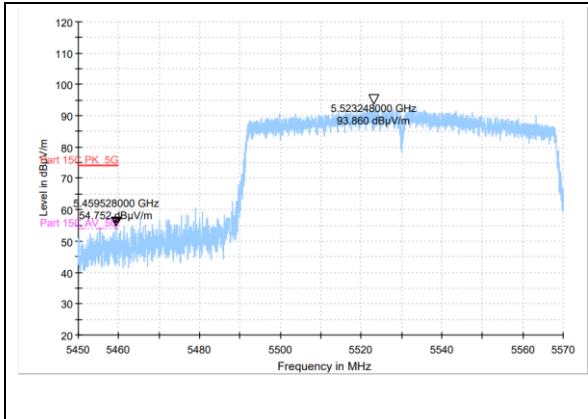
Peak detector



AV detector

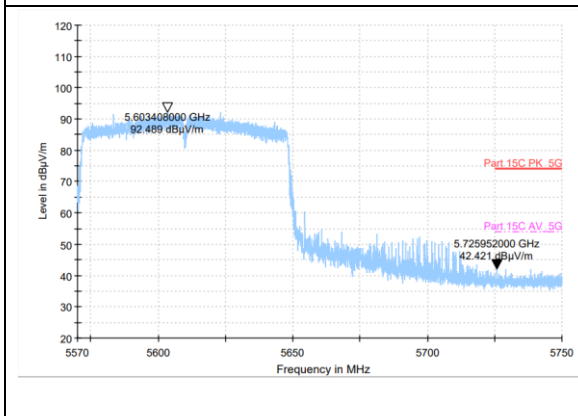
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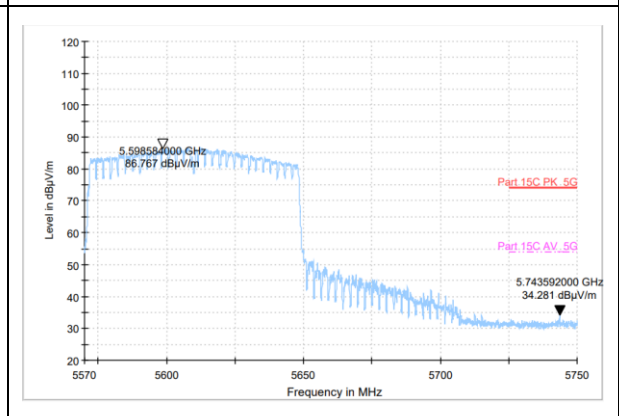


Band Edges (802.11ac 80m, CH122)

Peak detector



AV detector



6.3 Transmitter Spurious Emission-Radiated

Specifications:	15.209 & 15.407(b)
DUT Serial Number:	S4 S6
Test conditions:	Ambient Temperature:20°C Relative Humidity:40% Air pressure: 90kPa
Test Results:	Pass

Limit Level Construction:

Standard	Limit(dB μ V/m)	
	15.209 & 15.407(b)	Peak
Average		54

Measurement Uncertainty:

Measurement Uncertainty	<p>30MHz-1000MHz: 4.09 dB(MAX) (k=2). 1000MHz-6000MHz : 4.84 dB (k=2). 6000MHz-18000MHz : 4.52 dB (k=2). 18GHz-26.5GHz: 6.19 dB (k=2). 26.5GHz-40GHz: 6.03 dB (k=2).</p>
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Test Procedure:

The measurement is made according to KDB 789033

Set the spectrum analyzer in the following:

Below 1GHz:

- a) Follow the requirements in II.G.3. "General Requirements for Unwanted Emissions Measurements."
- b) Compliance shall be demonstrated using CISPR quasi-peak detection; however, peak detection is permitted as an alternative to quasi-peak detection.

Detector: Peak and Quasi-Peak

RBW=100kHz / VBW=300kHz / Sweep=AUTO

Above 1GHz (detector: Peak):

- a) Follow the requirements in II.G.3, "General Requirements for Unwanted Emissions Measurements."

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b) Maximum emission levels are measured by setting the analyzer as follows:

(i) RBW = 1 MHz.

(ii) VBW \geq 3 MHz.

(iii) Detector = Peak.

(iv) Sweep time = auto.

(v) Trace mode = max hold.

(vi) Allow sweeps to continue until the trace stabilizes. Note that if the transmission is not continuous, the time required for the trace to stabilize will increase by a factor of approximately 1/x, where x is the duty cycle. For example, at 50% duty cycle, the measurement time will increase by a factor of two relative to measurement time for continuous transmission.

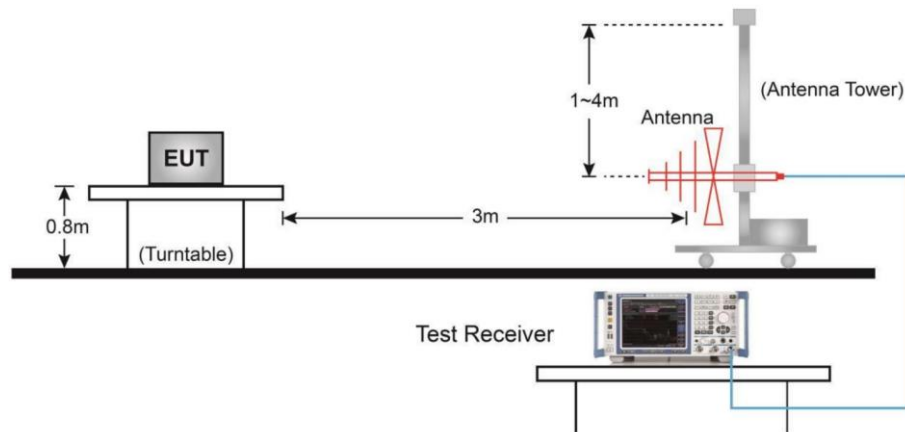
Limit in restricted band:

Frequency of emission (MHz)	Field strength(dB μ V/m)	Measurement distance(m)
0.009-0.490	129-94	3
0.490-1.705	74-63	3
1.705-30	70	3
30-88	40.0	3
88-216	43.5	3
216-960	46.0	3
Above 960	54.0	3

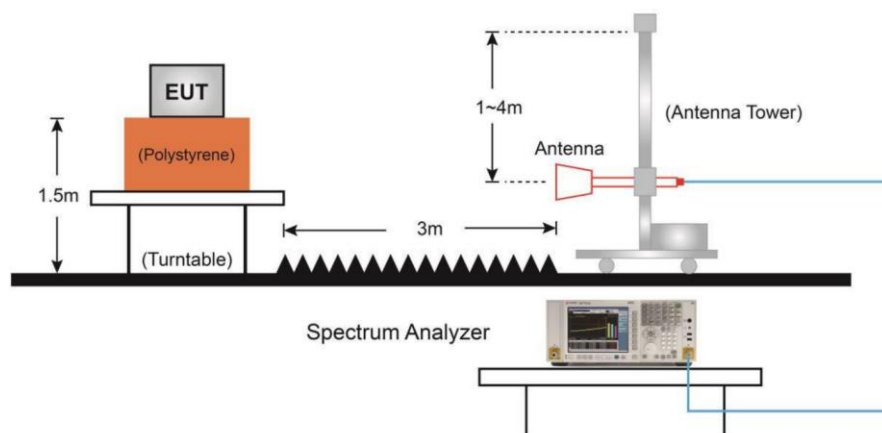
Note: for frequency range below 960MHz, the limit in 15.209 is defined in 10m test distance. The limit used above is calculated from 10m to 3m

Test Setup

Below 1GHz Test Setup



Above 1GHz Test Setup



Test procedures

The measurement was applied in a semi-anechoic chamber. While testing for spurious emission higher than 1GHz, if applied, the pre-amplifier would be equipped just at the output terminal of the antenna.

Tabletop devices shall be placed on a nonconducting platform with nominal top surface dimensions 1 m by 1.5 m. For emissions testing at or below 1 GHz, the table height shall be 80 cm above the reference ground plane. For emission measurements above 1 GHz, the table height shall be 1.5 m.

The turntable rotated 360 degrees to determine the position of the maximum emission level.

The EUT was set 3 meters away from the receiving antenna which was mounted on an antenna mast. The antenna moved up and down between from 1meter to 4 meters to find out the maximum emission level.

The EUT was tested according to KDB 789033 D02: Section G.

The radiated emission was measured using the Spectrum Analyzer with the resolutions bandwidth set as:

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RBW = 300 Hz, VBW = 1 kHz (9 kHz~150 kHz);

RBW = 10 kHz, VBW = 30 kHz (150 kHz~30MHz);

RBW = 100 kHz, VBW = 300 kHz (30MHz~1GHz for PK)

RBW = 1MHz, VBW = 3MHz (>1GHz for PK);

Remark:

1. Factor= Antenna Factor + Cable Loss (-Amplifier, is employed)

2. Measured level= Original Receiver Reading + Factor

3. Margin = Limit – Measured level

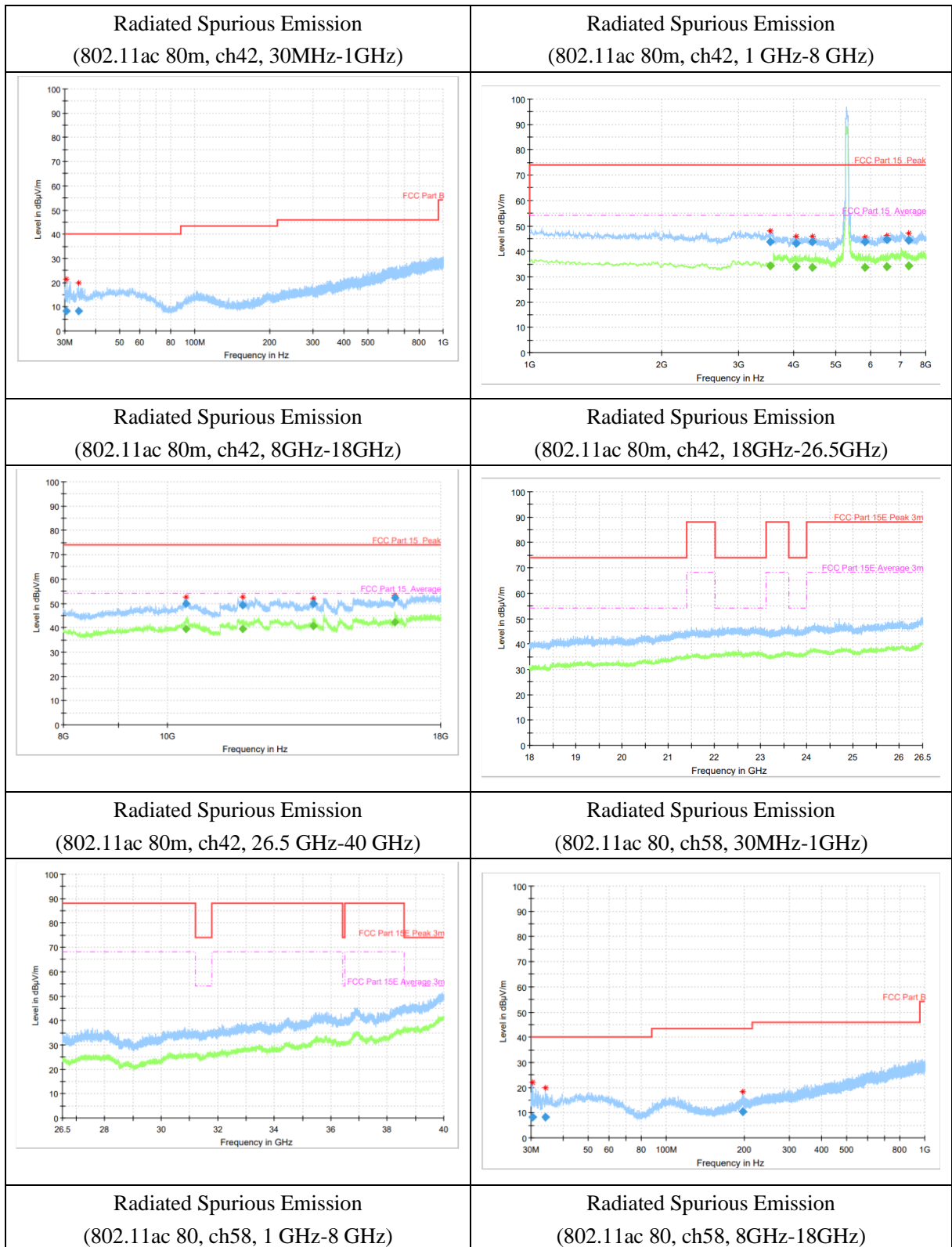
4. If the PK measured level is lower than AV limit, the AV test can be elided

The test data below 30MHz is more than 20dB lower than the limit value, so it is not provided in the report.

Modulation type and data rate tested (Only worst case result is given below):

Measurement Results:

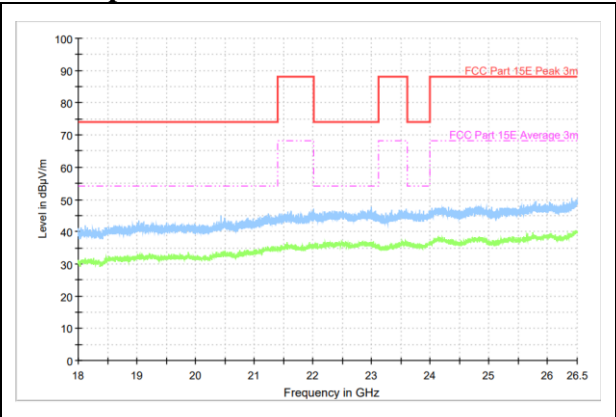
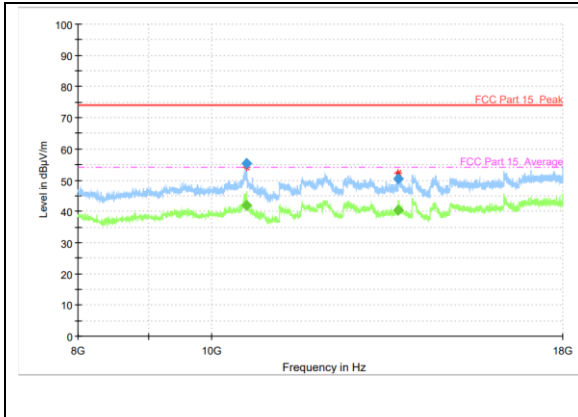
Mainly Supply



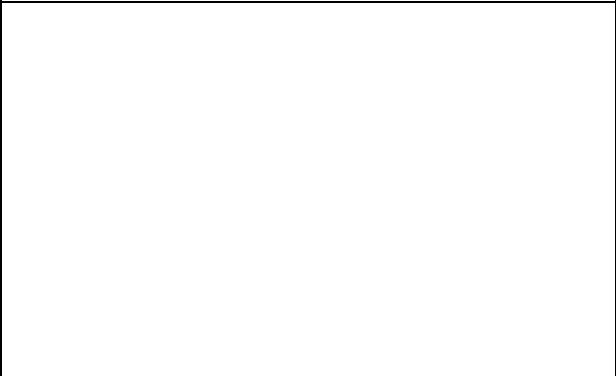
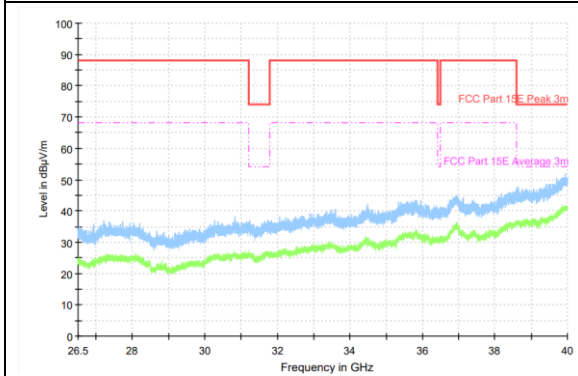
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<p>Level in dBµV/m vs Frequency in Hz (1G to 8G). Shows FCC Part 15 Peak (red line) and FCC Part 15 Average (magenta line) with a significant peak at 5.8 GHz.</p>	<p>Level in dBµV/m vs Frequency in Hz (8G to 18G). Shows FCC Part 15 Peak (red line) and FCC Part 15 Average (magenta line) with a peak at approximately 10.5 GHz.</p>
<p>Radiated Spurious Emission (802.11ac 80, ch58, 18GHz-26.5GHz)</p>	<p>Radiated Spurious Emission (802.11ac 80, ch58, 26.5 GHz-40 GHz)</p>
<p>Level in dBµV/m vs Frequency in GHz (18 to 26.5). Shows FCC Part 15E Peak 3m (red line) and FCC Part 15E Average 3m (magenta line) with a peak at 25 GHz.</p>	<p>Level in dBµV/m vs Frequency in GHz (26.5 to 40). Shows FCC Part 15E Peak 3m (red line) and FCC Part 15E Average 3m (magenta line) with a peak at approximately 31 GHz.</p>
<p>Radiated Spurious Emission (802.11ac 80m, ch106, 30MHz-1GHz)</p>	<p>Radiated Spurious Emission (802.11ac 80m, ch106, 1 GHz-8 GHz)</p>
<p>Level in dBµV/m vs Frequency in Hz (30M to 1G). Shows FCC Part 15 (red line) with a peak at 1 GHz.</p>	<p>Level in dBµV/m vs Frequency in Hz (1G to 8G). Shows FCC Part 15 Peak (red line) and FCC Part 15 Average (magenta line) with a peak at 5.8 GHz.</p>
<p>Radiated Spurious Emission (802.11ac 80m, ch106, 8GHz-18GHz)</p>	<p>Radiated Spurious Emission (802.11ac 80m, ch106, 18GHz-26.5GHz)</p>



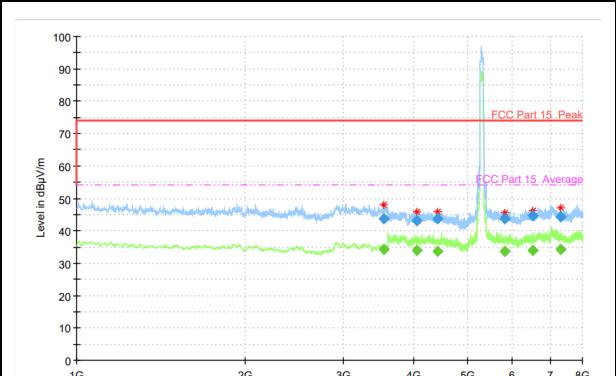
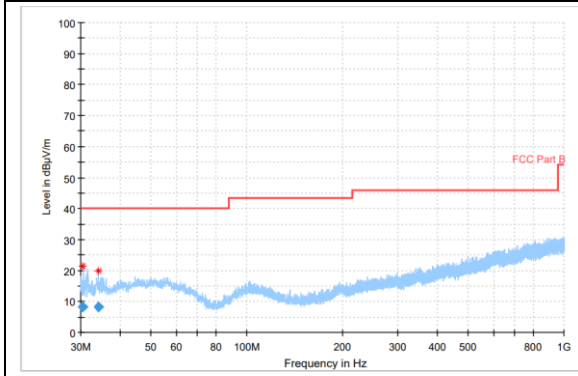
Radiated Spurious Emission
(802.11ac 80m, ch106, 26.5 GHz-40 GHz)



Secondary supply

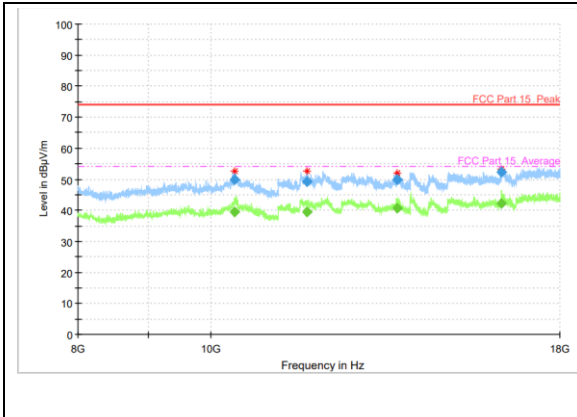
Radiated Spurious Emission
(802.11ac 80m, ch42, 30MHz-1GHz)

Radiated Spurious Emission
(802.11ac 80m, ch42, 1 GHz-8 GHz)

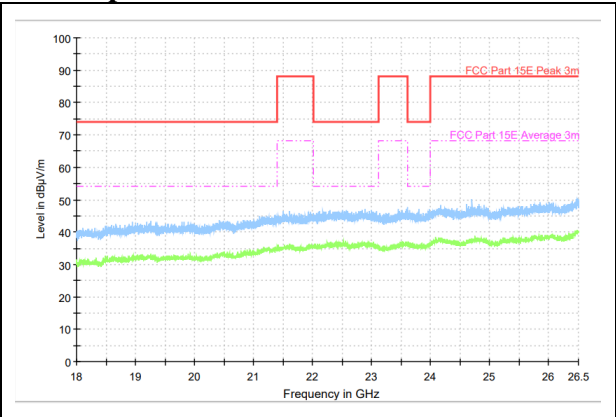


Radiated Spurious Emission
(802.11ac 80m, ch42, 8GHz-18GHz)

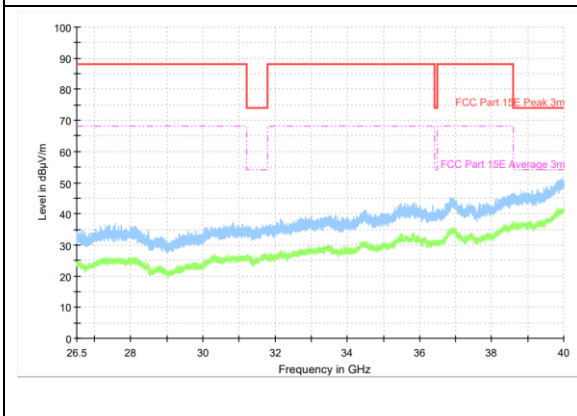
Radiated Spurious Emission
(802.11ac 80m, ch42, 18GHz-26.5GHz)



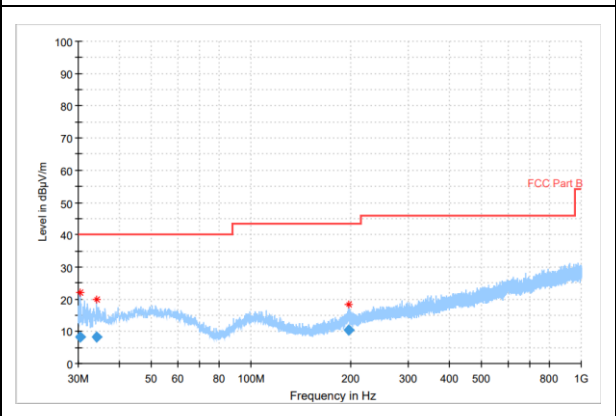
Radiated Spurious Emission
(802.11ac 80m, ch42, 26.5 GHz-40 GHz)



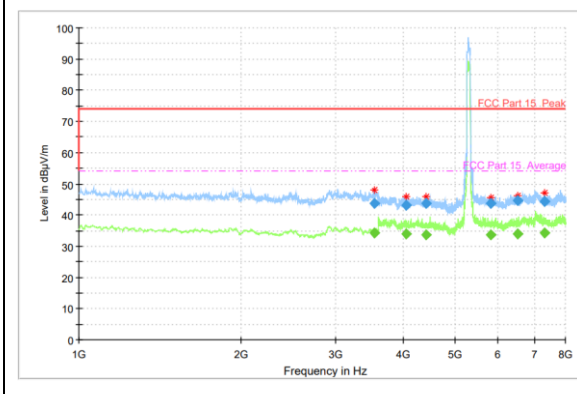
Radiated Spurious Emission
(802.11ac 80, ch58, 30MHz-1GHz)



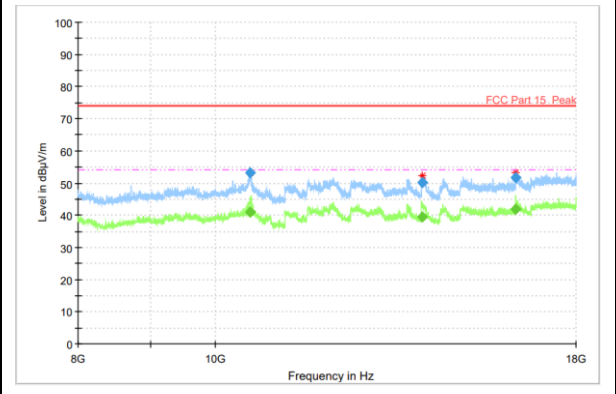
Radiated Spurious Emission
(802.11ac 80, ch58, 1 GHz-8 GHz)



Radiated Spurious Emission
(802.11ac 80, ch58, 8GHz-18GHz)

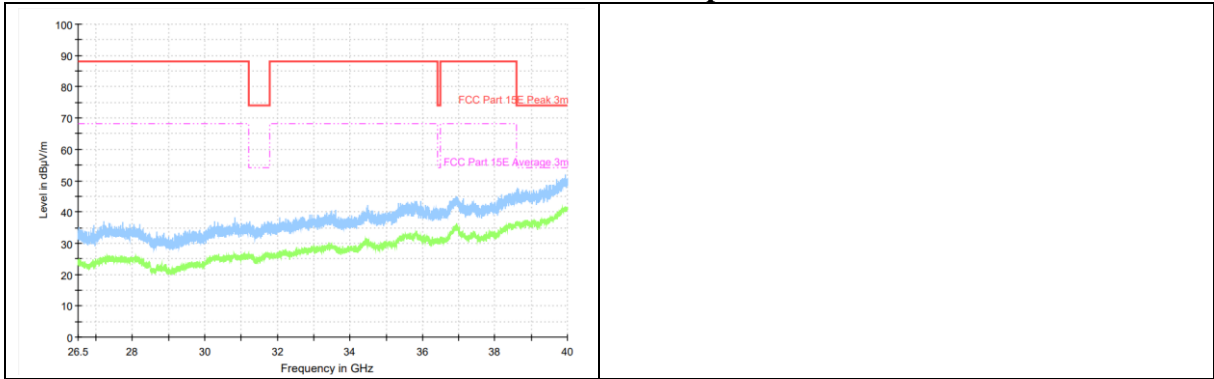


Radiated Spurious Emission
(802.11ac 80, ch58, 18GHz-26.5GHz)



Radiated Spurious Emission
(802.11ac 80, ch58, 26.5 GHz-40 GHz)

<p style="text-align: center;">Radiated Spurious Emission (802.11ac 80m, ch106, 30MHz-1GHz)</p>	<p style="text-align: center;">Radiated Spurious Emission (802.11ac 80m, ch106, 1 GHz-8 GHz)</p>
<p style="text-align: center;">Radiated Spurious Emission (802.11ac 80m, ch106, 8GHz-18GHz)</p>	<p style="text-align: center;">Radiated Spurious Emission (802.11ac 80m, ch106, 18GHz-26.5GHz)</p>
<p style="text-align: center;">Radiated Spurious Emission (802.11ac 80m, ch106, 26.5 GHz-40 GHz)</p>	



Mainly Supply

RSE-11AC(80M)-CH42-30M-1G

Frequency (MHz)	Result (dBµV/m)	ARpl (dB)	PMea (dBµV/m)	Polarity
30.5	8.39	-15	23.39	H
34.2	8.24	-15	23.24	H

RSE-11AC(80M)-CH42-1G-8G-

Frequency (MHz)	Result (dBµV/m)	ARpl (dB)	PMea (dBµV/m)	Polarity
3837.4	45.28	2	43.28	H
4222.4	45.05	1	44.05	H
4626.6	42.5	1	41.5	V
5887.0	42.38	2	40.38	V
6643.2	45.38	3	42.38	H
7064.4	44.94	4	40.94	H

RSE-11AC(80M)-CH42-8G-18G

Frequency (MHz)	Result (dBµV/m)	ARpl (dB)	PMea (dBµV/m)	Polarity
10407.8	49.77	8	41.77	H
11769.8	49.38	10	39.38	H
13686.8	50	12	38	V
16307.4	52.37	16	36.37	H

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RSE-11AC(80M)-CH58-30M-1G

Frequency (MHz)	Result (dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Polarity
30.4	8.35	-15	23.35	H
34.1	8.36	-15	23.36	H
197.7	10.27	-13	23.27	H

RSE-11AC(80M)-CH58-1G-8G-

Frequency (MHz)	Result (dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Polarity
3538.6	43.63	1	42.63	H
4054.4	43.22	1	42.22	H
4419.6	43.71	2	41.71	V
5826.2	43.72	2	41.72	V
6522.2	44.71	3	41.71	H
7302.8	44.36	4	40.36	H

RSE-11AC(80M)-CH58-8G-18G

Frequency (MHz)	Result (dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Polarity
10596.6	53.29	8	45.29	H
14003.0	50.3	12	38.3	V
16303.0	51.78	16	35.78	V

RSE-11AC(80M)-CH106-30M-1G

Frequency (MHz)	Result (dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Polarity
30.4	8.4	-15	23.4	H
32.2	7.29	-16	23.29	H

RSE-11AC(80M)-CH106-1G-8G

Frequency (MHz)	Result (dBμV/m)	ARpl (dB)	PMea (dBμV/m)	Polarity
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3580.0	44.48	1	43.48	V
4211.6	44.24	1	43.24	H
4584.0	42.09	1	41.09	V
6306.4	45.16	3	42.16	H
6683.8	45.66	4	41.66	V
7330.2	43.53	4	39.53	V

RSE-11AC(80M)-CH106-8G-18G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
10607.0	55.26	8	47.26	H
13678.6	50.35	12	38.35	H

RSE-11AC(80M)-CH106-8G-18G (Average)

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
10607.0	41.87	8	33.87	H

Secondary Supply

RSE-11AC(80M)-CH42-30M-1G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
32.9	7.66	-16	23.66	V
37.0	9.77	-14	23.77	V

RSE-11AC(80M)-CH42-1G-8G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
3829.8	45.53	2	43.53	H
4278.4	46.5	1	45.5	V
4775.6	43.81	2	41.81	H
5909.8	43.8	2	41.8	V
6638.2	45.7	3	42.7	V
7741.6	44.19	4	40.19	H

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RSE-11AC(80M)-CH42-8G-18

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
12059.8	48.68	10	38.68	V
16302.0	52.15	16	36.15	V

RSE-11AC(80M)-CH58-30M-1G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
32.0	10.81	-16	26.81	V
35.4	9.18	-15	24.18	V

RSE-11AC(80M)-CH58-1G-8G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
4004.8	44.01	1	43.01	V
4405.6	43.8	2	41.8	H
4764.8	42.67	2	40.67	V
6064.4	43.71	2	41.71	V
7100.8	45.5	4	41.5	V
7764.0	45.6	4	41.6	V

RSE-11AC(80M)-CH58-8G-18G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
10596.6	52.44	8	44.44	H
14491.2	50.28	13	37.28	V

RSE-11AC(80M)-CH106-30M-1G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
33.5	7.72	-15	22.72	V
36.1	9.3	-15	24.3	V

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RSE-11AC(80M)-CH106-1G-8G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
4067.2	43.99	1	42.99	V
4505.0	42.77	1	41.77	V
5081.6	43.06	4	39.06	V
6259.0	43.76	3	40.76	V
7073.6	44.83	4	40.83	H
7997.8	44.3	4	40.3	V

RSE-11AC(80M)-CH106-8G-18G

Frequency (MHz)	Result (dB μ V/m)	ARpl (dB)	PMea (dB μ V/m)	Polarity
12086.2	49.3	10	39.3	H
16301.6	51.56	16	35.56	H



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ANNEX A EUT Photos

See the document” I23W00045-External Photos”.

See the document” I23W00045-Internal Photos”.

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ANNEX B Deviations from Prescribed Test Methods

No deviation from Prescribed Test Methods.

*****END OF REPORT*****

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