

Note: The worst mode data margin is greater than the antenna gain + Cable loss + 10log (N) and the spurious margin from 27GHz to 40GHz is lower than the limit of 20dB.

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## 11. Radiated Spurious Emission

### 11.1 Measurement Limit

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

NOTE:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. For frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.

Restricted bands	Applicable to	Limit	
	789033 D02 General UNII Test Procedures New Rules v02r01	Field strength at 3m (dBuV/m)	
		PK: 74	AV: 54
Out of the restricted bands	Applicable to	EIRP Limit (dBm/MHz)	Equivalent field Strength at 3m (dBuV/m)
	FCC 15.407(b)(1)	PK: -27	PK: 68.2
	15.407(b)(2)		
	15.407(b)(3)		
	15.407(b)(4)	See Note 2	

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

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

Note 2: 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 25 MHz 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 27 dBm/MHz at the band edge.

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## 11.2 Measurement Procedure

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

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

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

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04.Section G) Unwanted emissions measurement.

◆ **Procedure for Unwanted Emissions Measurements Below 1000MHz:**

- RBW = 120 kHz
- VBW = 300 kHz
- Detector = Peak
- Trace mode = max hold

◆ **Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz:**

- RBW = 1 MHz
- VBW  $\geq$  3 MHz
- Detector = Peak
- Sweep time = auto
- Trace mode = max hold

◆ **Procedures for Average Unwanted Emissions Measurements Above 1000MHz:**

- RBW = 1 MHz
- VBW = 10 Hz, when duty cycle is no less than 98 percent.
- VBW  $\geq$  1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

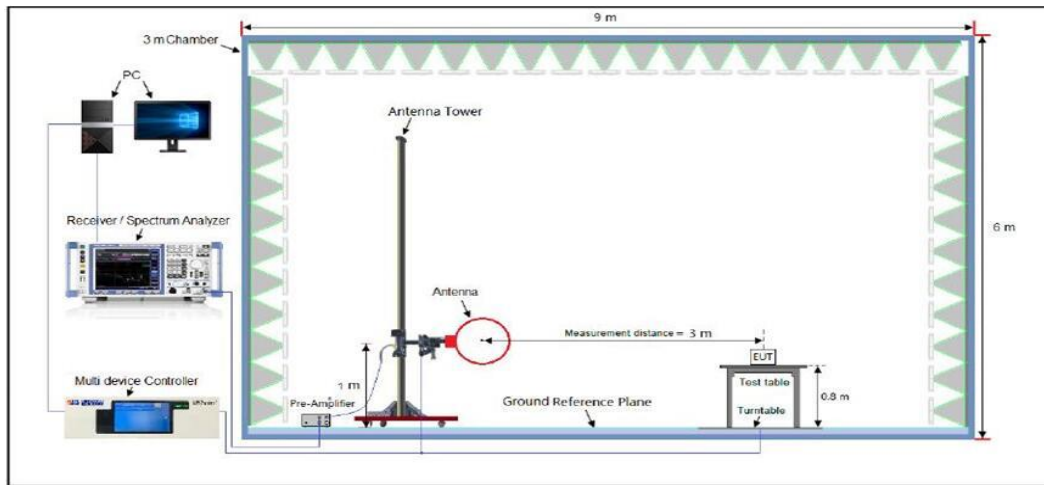
◆ **Procedures for Average Unwanted Emissions Measurements Above 1000MHz:**

- RBW = 1 MHz
- VBW = 3 MHz • Detector = power averaging (rms), set span/(# of points in sweep)  $\geq$  RBW/2.
- Averaging type = power averaging (RMS)
- The correction factor shall be offset is 10 log (1/x), where x is the duty cycle.

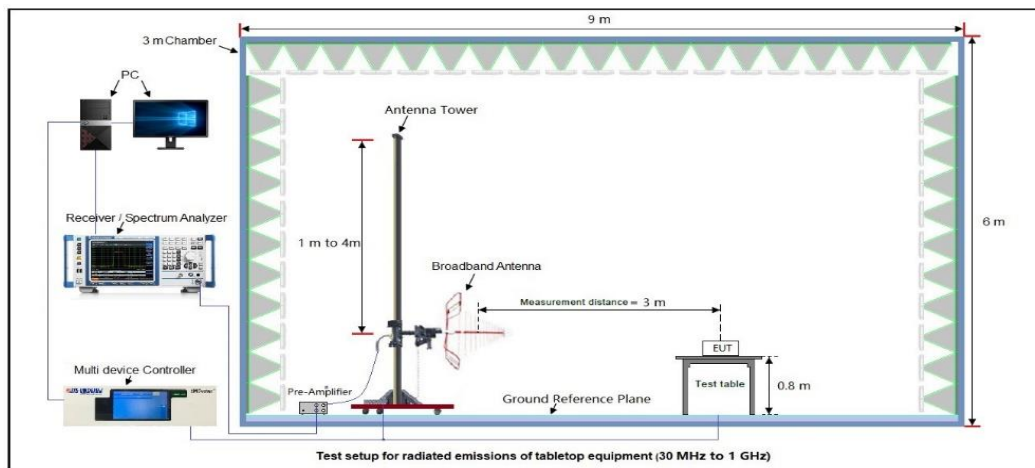
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### 11.3 Measurement Setup (Block Diagram of Configuration)

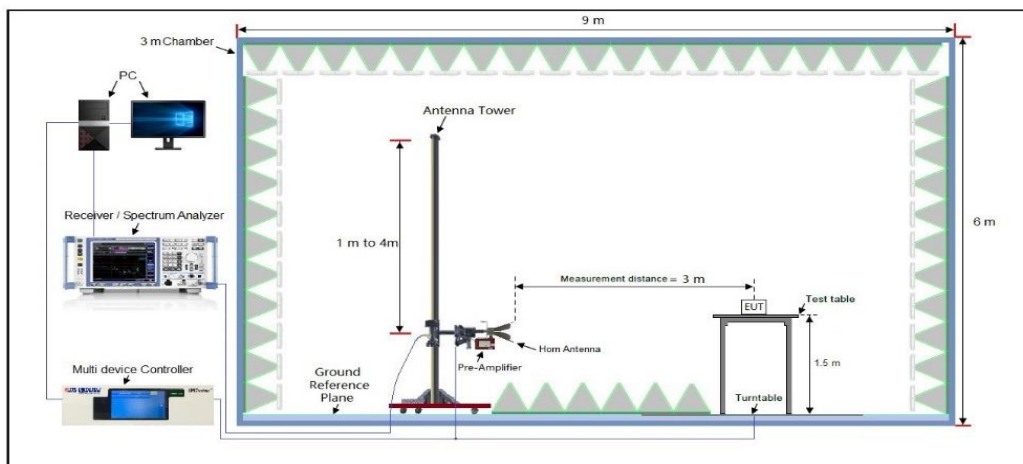
#### Radiated Emission Test Setup 9kHz-30MHz



#### Radiated Emission Test Setup 30MHz-1000MHz



#### Radiated Emission Test Setup Above 1000MHz



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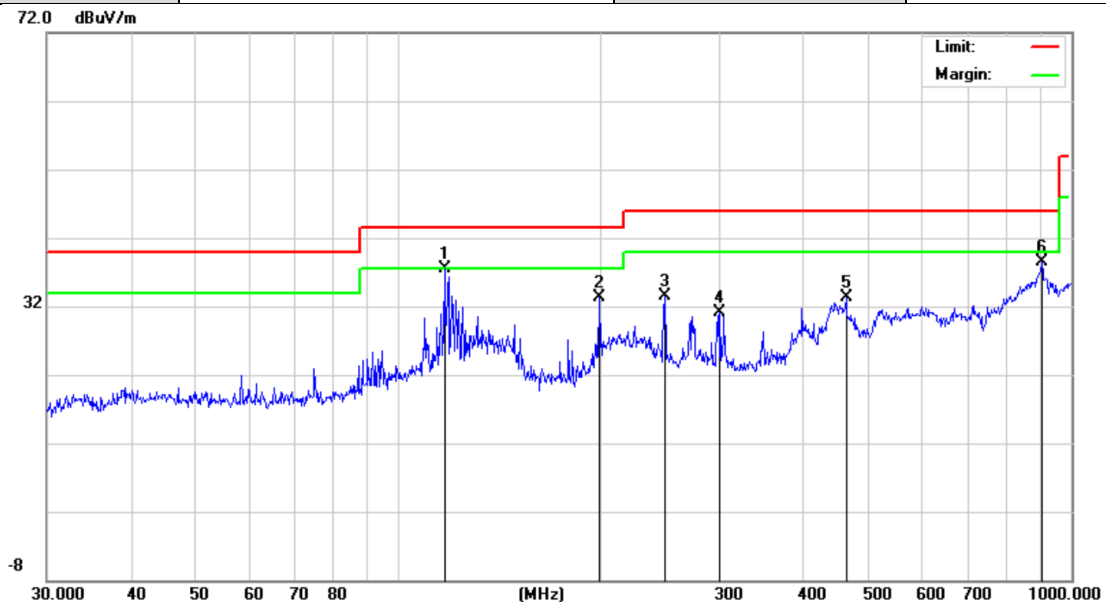
## 11.4 Measurement Result

### Radiated Emission Below 30MHz

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

### Radiated Emission Test Results at 30MHz-1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n(20MHz)_5180MHz	<b>Antenna</b>	Horizontal

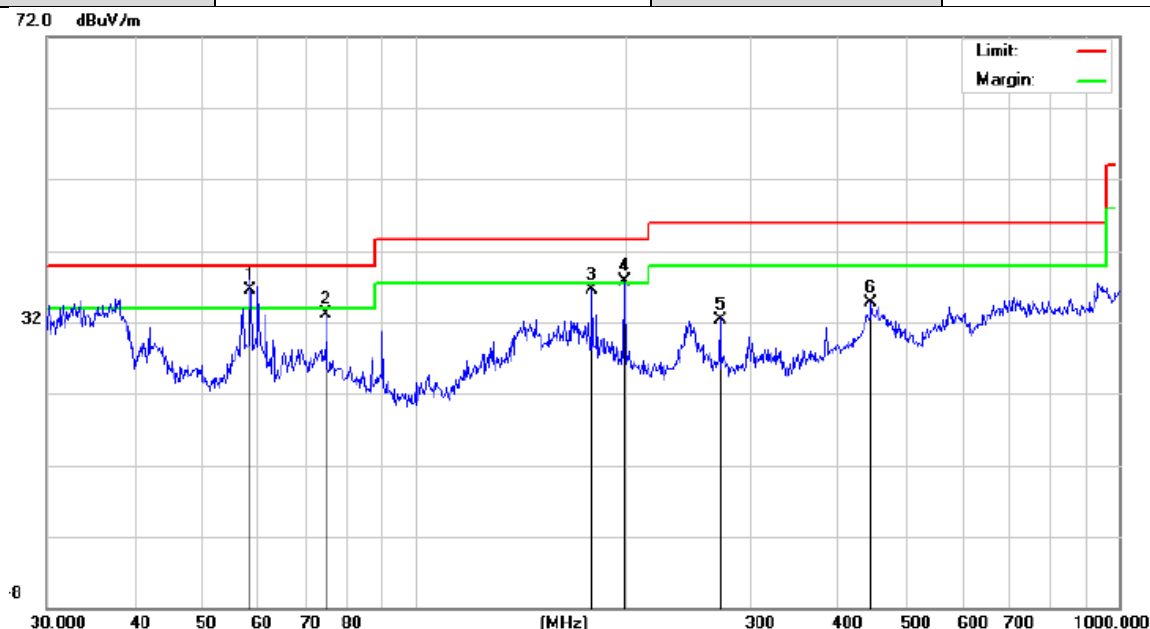


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	116.9495	21.14	16.37	37.51	43.50	-5.99	peak
2		198.5880	18.98	14.34	33.32	43.50	-10.18	peak
3		248.5519	18.44	15.14	33.58	46.00	-12.42	peak
4		300.3672	14.69	16.50	31.19	46.00	-14.81	peak
5		462.3455	9.14	24.09	33.23	46.00	-12.77	peak
6		903.3094	7.18	31.34	38.52	46.00	-7.48	peak

## Result: Pass

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<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n(20MHz)_5180MHz	<b>Antenna</b>	Vertical

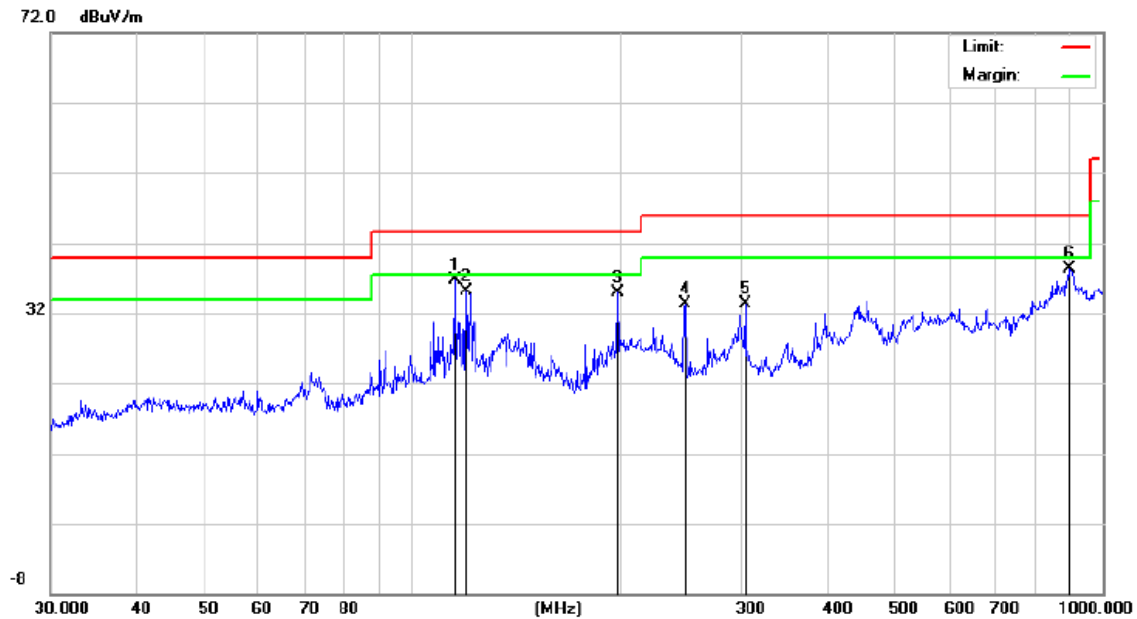


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	58.4074	19.48	17.08	36.56	40.00	-3.44	QP
2		74.9191	16.16	16.95	33.11	40.00	-6.89	peak
3		178.7584	18.11	18.48	36.59	43.50	-6.91	peak
4	!	198.5880	19.84	17.94	37.78	43.50	-5.72	peak
5		271.3246	14.22	18.18	32.40	46.00	-13.60	peak
6		444.8514	8.73	25.88	34.61	46.00	-11.39	peak

### Result: Pass

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EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 2#
Test Mode	802.11n(20MHz)_5180MHz	Antenna	Horizontal



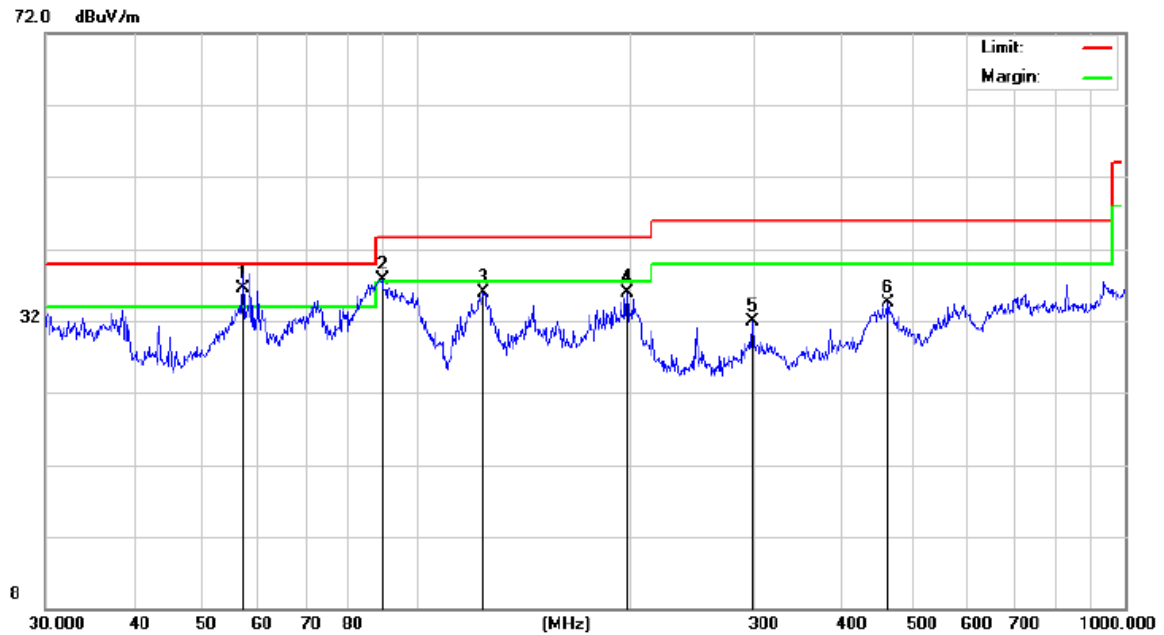
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	115.3204	20.40	16.35	36.75	43.50	-6.75	peak
2		119.8555	18.74	16.40	35.14	43.50	-8.36	peak
3		198.5879	20.50	14.34	34.84	43.50	-8.66	peak
4		248.5518	18.07	15.14	33.21	46.00	-12.79	peak
5		303.5437	16.89	16.50	33.39	46.00	-12.61	peak
6		896.9964	6.89	31.42	38.31	46.00	-7.69	peak

### Result: Pass

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EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 2#
Test Mode	802.11n(20MHz)_5180MHz	Antenna	Vertical

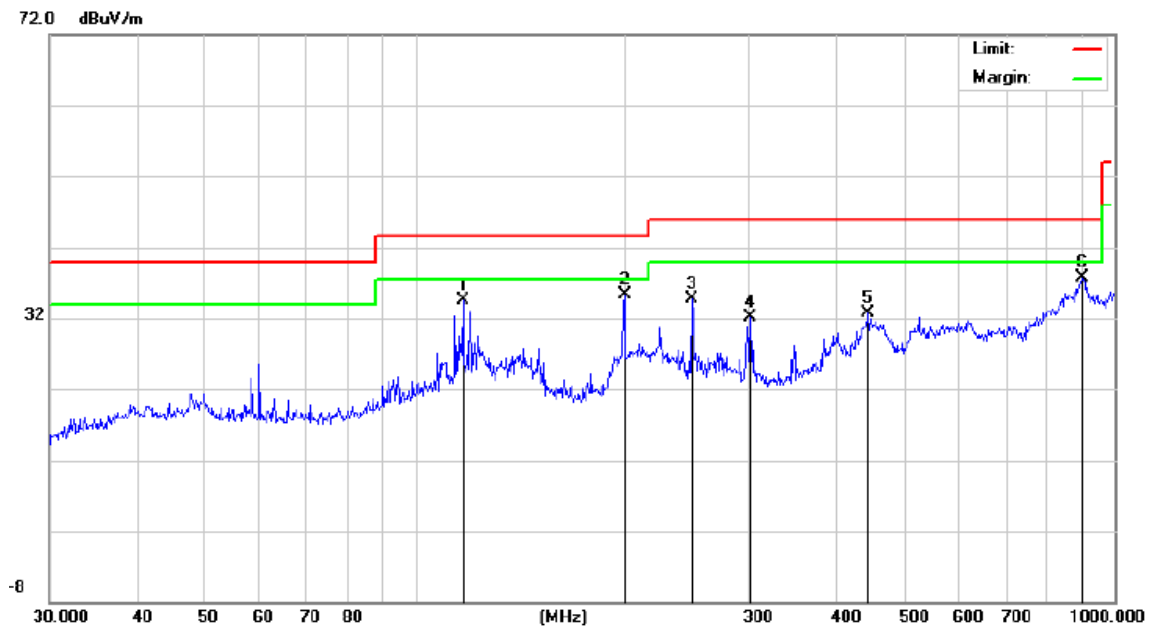


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	56.9912	19.37	17.07	36.44	40.00	-3.56	QP
2	!	89.5899	22.12	15.61	37.73	43.50	-5.77	peak
3		124.5690	18.10	17.81	35.91	43.50	-7.59	peak
4		198.5880	17.93	17.94	35.87	43.50	-7.63	peak
5		298.2681	13.13	18.86	31.99	46.00	-14.01	peak
6		462.3455	9.47	25.04	34.51	46.00	-11.49	peak

## Result: Pass

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EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 3#
Test Mode	802.11n(20MHz)_5180MHz	Antenna	Horizontal

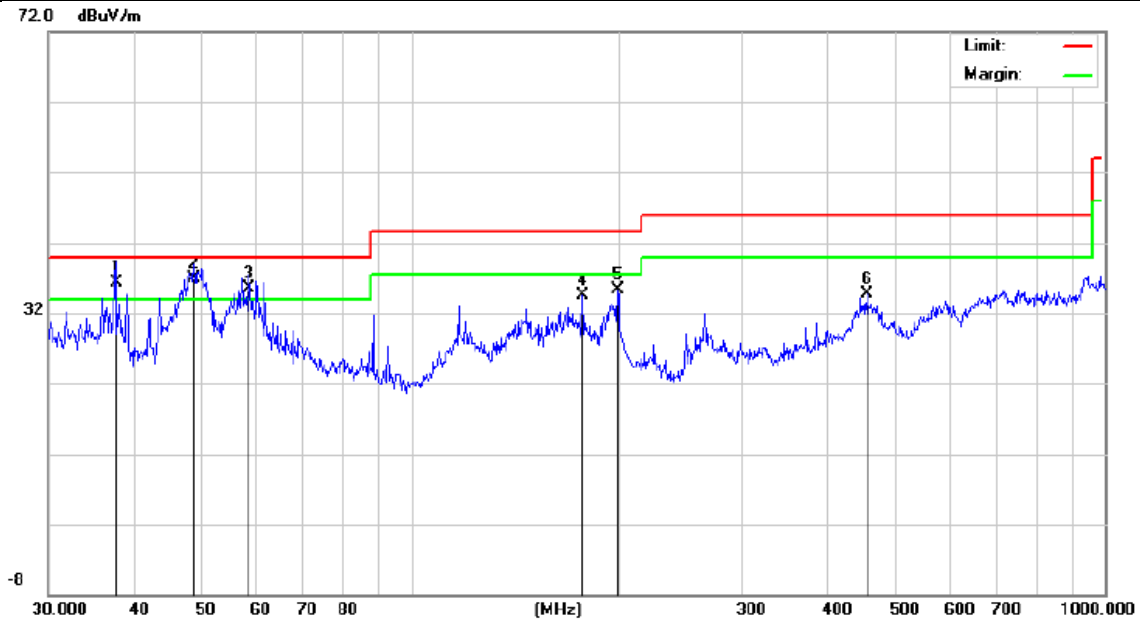


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		116.9495	18.15	16.37	34.52	43.50	-8.98	peak
2	*	199.2855	20.92	14.42	35.34	43.50	-8.16	peak
3		248.5519	19.56	15.14	34.70	46.00	-11.30	peak
4		301.4224	15.63	16.50	32.13	46.00	-13.87	peak
5		444.8514	7.76	24.93	32.69	46.00	-13.31	peak
6		900.1474	5.98	31.78	37.76	46.00	-8.24	peak

### Result: Pass

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<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n(20MHz)_5180MHz	<b>Antenna</b>	Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	!	37.5479	20.18	16.09	36.27	40.00	-3.73	QP
2	*	48.6719	19.91	16.99	36.90	40.00	-3.10	QP
3	!	58.4074	18.50	17.08	35.58	40.00	-4.42	QP
4		176.8878	16.05	18.45	34.50	43.50	-9.00	peak
5		198.5880	17.38	17.94	35.32	43.50	-8.18	peak
6		454.3100	9.22	25.46	34.68	46.00	-11.32	peak

### Result: Pass

#### Note:

- Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.
- All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5180MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	47.13	9.14	56.27	68.20	-11.93	peak
15540.000	48.85	10.22	59.07	74.00	-14.93	peak
15540.000	33.63	10.22	43.85	54.00	-10.15	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	48.12	9.14	57.26	68.20	-10.94	peak
15540.000	49.25	10.22	59.47	74.00	-14.53	peak
15540.000	32.01	10.22	42.23	54.00	-11.77	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5200MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	48.51	9.14	57.65	68.20	-10.55	peak
15600.000	47.31	10.22	57.53	74.00	-16.47	peak
15600.000	32.85	10.22	43.07	54.00	-10.93	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	49.02	9.14	58.16	68.20	-10.04	peak
15600.000	48.11	10.22	58.33	74.00	-15.67	peak
15600.000	30.22	10.22	40.44	54.00	-13.56	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/



### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5240MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	48.54	9.27	57.81	68.20	-10.39	peak
15720.000	48.02	10.38	58.40	74.00	-15.60	peak
15720.000	32.29	10.38	42.67	54.00	-11.33	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	48.14	9.27	57.41	68.20	-10.79	peak
15720.000	47.11	10.38	57.49	74.00	-16.51	peak
15720.000	32.05	10.38	42.43	54.00	-11.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5260MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	46.33	9.42	55.75	68.20	-12.45	peak
15780.000	47.31	10.51	57.82	74.00	-16.18	AVG
15780.000	31.87	10.51	42.38	54.00	-11.62	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	46.33	9.42	55.75	68.20	-12.45	peak
15780.000	45.27	10.51	55.78	74.00	-18.22	AVG
15780.000	30.46	10.51	40.97	54.00	-13.03	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5300MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	46.33	9.14	55.47	74.00	-18.53	peak
10600.000	32.14	9.14	41.28	54.00	-12.72	AVG
15900.000	45.32	10.22	55.54	74.00	-18.46	peak
15900.000	31.78	10.22	42.00	54.00	-12.00	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	46.85	9.14	55.99	74.00	-18.01	peak
10600.000	31.56	9.14	40.70	54.00	-13.30	AVG
15900.000	46.85	10.22	57.07	74.00	-16.93	peak
15900.000	30.14	10.22	40.36	54.00	-13.64	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5320MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	49.85	9.14	58.99	74.00	-15.01	peak
10640.000	31.25	9.14	40.39	54.00	-13.61	AVG
15960.000	47.24	10.22	57.46	74.00	-16.54	peak
15960.000	31.22	10.22	41.44	54.00	-12.56	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	48.58	9.14	57.72	74.00	-16.28	peak
10640.000	32.58	9.14	41.72	54.00	-12.28	AVG
15960.000	48.27	10.22	58.49	74.00	-15.51	peak
15960.000	31.54	10.22	41.76	54.00	-12.24	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5500MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	48.31	9.14	57.45	74.00	-16.55	peak
11000.000	32.63	9.14	41.77	54.00	-12.23	AVG
16500.000	40.63	10.22	50.85	68.20	-17.35	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	49.02	9.14	58.16	74.00	-15.84	peak
11000.000	33.14	9.14	42.28	54.00	-11.72	AVG
16500.000	40.12	10.22	50.34	68.20	-17.86	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5600MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	48.31	9.14	57.45	74.00	-16.55	peak
11120.000	31.58	9.14	40.72	54.00	-13.28	AVG
16800.000	39.74	10.22	49.96	68.20	-18.24	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	49.02	9.14	58.16	74.00	-15.84	peak
11120.000	33.63	9.14	42.77	54.00	-11.23	AVG
16800.000	39.62	10.22	49.84	68.20	-18.36	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.1n20_5700MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.02	9.14	58.16	74.00	-15.84	peak
11400.000	33.63	9.14	42.77	54.00	-11.23	AVG
17100.000	39.62	10.22	49.84	68.20	-18.36	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	47.96	9.14	57.10	74.00	-16.90	peak
11400.000	34.05	9.14	43.19	54.00	-10.81	AVG
17100.000	40.12	10.22	50.34	68.20	-17.86	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5745MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	46.17	9.42	55.59	74.00	-18.41	peak
11490.000	32.07	9.42	41.49	54.00	-12.51	AVG
17235.000	41.28	10.51	51.79	68.20	-16.41	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	47.11	9.42	56.53	74.00	-17.47	peak
11490.000	32.18	9.42	41.60	54.00	-12.40	AVG
17235.000	41.35	10.51	51.86	68.20	-16.34	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5785MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	47.56	9.42	56.98	74.00	-17.02	peak
11570.000	32.33	9.42	41.75	54.00	-12.25	AVG
17355.000	41.05	10.51	51.56	68.20	-16.64	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	48.31	9.42	57.73	74.00	-16.27	peak
11570.000	30.28	9.42	39.70	54.00	-14.30	AVG
17355.000	40.74	10.51	51.25	68.20	-16.95	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 1#
<b>Test Mode</b>	802.11n20_5825MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	47.13	9.62	56.75	74.00	-17.25	peak
11650.000	30.05	9.62	39.67	54.00	-14.33	AVG
17475.000	41.37	10.75	52.12	68.20	-16.08	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	47.25	9.62	56.87	74.00	-17.13	peak
11650.000	30.01	9.62	39.63	54.00	-14.37	AVG
17475.000	41.13	10.75	51.88	68.20	-16.32	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5180MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	48.22	9.14	57.36	68.20	-10.84	peak
15540.000	47.37	10.22	57.59	74.00	-16.41	peak
15540.000	32.18	10.22	42.40	54.00	-11.60	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	47.33	9.14	56.47	68.20	-11.73	peak
15540.000	48.37	10.22	58.59	74.00	-15.41	peak
15540.000	31.89	10.22	42.11	54.00	-11.89	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5200MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	47.17	9.14	56.31	68.20	-11.89	peak
15600.000	46.32	10.22	56.54	74.00	-17.46	peak
15600.000	31.87	10.22	42.09	54.00	-11.91	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	47.36	9.14	56.50	68.20	-11.70	peak
15600.000	47.51	10.22	57.73	74.00	-16.27	peak
15600.000	29.38	10.22	39.60	54.00	-14.40	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5240MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	47.63	9.27	56.90	68.20	-11.30	peak
15720.000	47.39	10.38	57.77	74.00	-16.23	peak
15720.000	31.87	10.38	42.25	54.00	-11.75	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	47.14	9.27	56.41	68.20	-11.79	peak
15720.000	46.38	10.38	56.76	74.00	-17.24	peak
15720.000	31.85	10.38	42.23	54.00	-11.77	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5260MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	45.95	9.42	55.37	68.20	-12.83	peak
15780.000	46.37	10.51	56.88	74.00	-17.12	AVG
15780.000	32.77	10.51	43.28	54.00	-10.72	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	48.31	9.42	57.73	68.20	-10.47	peak
15780.000	46.37	10.51	56.88	74.00	-17.12	AVG
15780.000	29.58	10.51	40.09	54.00	-13.91	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5300MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	45.36	9.14	54.50	74.00	-19.50	peak
10600.000	31.89	9.14	41.03	54.00	-12.97	AVG
15900.000	44.98	10.22	55.20	74.00	-18.80	peak
15900.000	32.04	10.22	42.26	54.00	-11.74	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	45.38	9.14	54.52	74.00	-19.48	peak
10600.000	30.41	9.14	39.55	54.00	-14.45	AVG
15900.000	45.96	10.22	56.18	74.00	-17.82	peak
15900.000	30.17	10.22	40.39	54.00	-13.61	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5320MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	49.17	9.14	58.31	74.00	-15.69	peak
10640.000	31.35	9.14	40.49	54.00	-13.51	AVG
15960.000	46.96	10.22	57.18	74.00	-16.82	peak
15960.000	30.89	10.22	41.11	54.00	-12.89	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	49.37	9.14	58.51	74.00	-15.49	peak
10640.000	31.27	9.14	40.41	54.00	-13.59	AVG
15960.000	49.70	10.22	59.92	74.00	-14.08	peak
15960.000	32.05	10.22	42.27	54.00	-11.73	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5500MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	48.63	9.14	57.77	74.00	-16.23	peak
11000.000	31.35	9.14	40.49	54.00	-13.51	AVG
16500.000	41.38	10.22	51.60	68.20	-16.60	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	48.89	9.14	58.03	74.00	-15.97	peak
11000.000	32.02	9.14	41.16	54.00	-12.84	AVG
16500.000	42.03	10.22	52.25	68.20	-15.95	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5600MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	47.85	9.14	56.99	74.00	-17.01	peak
11120.000	32.01	9.14	41.15	54.00	-12.85	AVG
16800.000	39.47	10.22	49.69	68.20	-18.51	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	48.52	9.14	57.66	74.00	-16.34	peak
11120.000	34.16	9.14	43.30	54.00	-10.70	AVG
16800.000	42.56	10.22	52.78	68.20	-15.42	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.1n20_5700MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.51	9.14	58.65	74.00	-15.35	peak
11400.000	31.01	9.14	40.15	54.00	-13.85	AVG
17100.000	39.15	10.22	49.37	68.20	-18.83	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	48.12	9.14	57.26	74.00	-16.74	peak
11400.000	33.96	9.14	43.10	54.00	-10.90	AVG
17100.000	41.12	10.22	51.34	68.20	-16.86	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5745MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	48.17	9.42	57.59	74.00	-16.41	peak
11490.000	31.96	9.42	41.38	54.00	-12.62	AVG
17235.000	40.37	10.51	50.88	68.20	-17.32	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	48.91	9.42	58.33	74.00	-15.67	peak
11490.000	32.18	9.42	41.60	54.00	-12.40	AVG
17235.000	40.36	10.51	50.87	68.20	-17.33	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5785MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	48.69	9.42	58.11	74.00	-15.89	peak
11570.000	34.15	9.42	43.57	54.00	-10.43	AVG
17355.000	43.21	10.51	53.72	68.20	-14.48	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	49.37	9.42	58.79	74.00	-15.21	peak
11570.000	32.24	9.42	41.66	54.00	-12.34	AVG
17355.000	41.33	10.51	51.84	68.20	-16.36	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 2#
<b>Test Mode</b>	802.11n20_5825MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	48.36	9.62	57.98	74.00	-16.02	peak
11650.000	31.25	9.62	40.87	54.00	-13.13	AVG
17475.000	42.37	10.75	53.12	68.20	-15.08	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	49.39	9.62	59.01	74.00	-14.99	peak
11650.000	32.17	9.62	41.79	54.00	-12.21	AVG
17475.000	40.55	10.75	51.30	68.20	-16.90	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5180MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	48.34	9.14	57.48	68.20	-10.72	peak
15540.000	48.31	10.22	58.53	74.00	-15.47	peak
15540.000	33.05	10.22	43.27	54.00	-10.73	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10360.000	48.57	9.14	57.71	68.20	-10.49	peak
15540.000	49.12	10.22	59.34	74.00	-14.66	peak
15540.000	32.05	10.22	42.27	54.00	-11.73	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5200MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	48.36	9.14	57.50	68.20	-10.70	peak
15600.000	47.15	10.22	57.37	74.00	-16.63	peak
15600.000	32.36	10.22	42.58	54.00	-11.42	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10400.000	48.63	9.14	57.77	68.20	-10.43	peak
15600.000	48.15	10.22	58.37	74.00	-15.63	peak
15600.000	30.33	10.22	40.55	54.00	-13.45	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5240MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	48.36	9.27	57.63	68.20	-10.57	peak
15720.000	48.91	10.38	59.29	74.00	-14.71	peak
15720.000	32.31	10.38	42.69	54.00	-11.31	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10480.000	48.41	9.27	57.68	68.20	-10.52	peak
15720.000	47.39	10.38	57.77	74.00	-16.23	peak
15720.000	32.05	10.38	42.43	54.00	-11.57	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5260MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	46.84	9.42	56.26	68.20	-11.94	peak
15780.000	46.96	10.51	57.47	74.00	-16.53	AVG
15780.000	33.17	10.51	43.68	54.00	-10.32	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10520.000	48.31	9.42	57.73	68.20	-10.47	peak
15780.000	45.37	10.51	55.88	74.00	-18.12	AVG
15780.000	31.25	10.51	41.76	54.00	-12.24	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5300MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	46.63	9.14	55.77	74.00	-18.23	peak
10600.000	32.96	9.14	42.10	54.00	-11.90	AVG
15900.000	47.01	10.22	57.23	74.00	-16.77	peak
15900.000	33.05	10.22	43.27	54.00	-10.73	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
10600.000	47.33	9.14	56.47	74.00	-17.53	peak
10600.000	31.28	9.14	40.42	54.00	-13.58	AVG
15900.000	46.01	10.22	56.23	74.00	-17.77	peak
15900.000	31.58	10.22	41.80	54.00	-12.20	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5320MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	50.52	9.14	59.66	74.00	-14.34	peak
10640.000	32.33	9.14	41.47	54.00	-12.53	AVG
15960.000	47.51	10.22	57.73	74.00	-16.27	peak
15960.000	31.59	10.22	41.81	54.00	-12.19	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
10640.000	49.63	9.14	58.77	74.00	-15.23	peak
10640.000	32.85	9.14	41.99	54.00	-12.01	AVG
15960.000	49.78	10.22	60.00	74.00	-14.00	peak
15960.000	31.52	10.22	41.74	54.00	-12.26	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5500MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	49.36	9.14	58.50	74.00	-15.50	peak
11000.000	32.14	9.14	41.28	54.00	-12.72	AVG
16500.000	42.34	10.22	52.56	68.20	-15.64	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11000.000	49.63	9.14	58.77	74.00	-15.23	peak
11000.000	31.52	9.14	40.66	54.00	-13.34	AVG
16500.000	41.39	10.22	51.61	68.20	-16.59	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5600MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	49.17	9.14	58.31	74.00	-15.69	peak
11120.000	31.99	9.14	41.13	54.00	-12.87	AVG
16800.000	39.69	10.22	49.91	68.20	-18.29	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11120.000	49.96	9.14	59.10	74.00	-14.90	peak
11120.000	33.61	9.14	42.75	54.00	-11.25	AVG
16800.000	43.11	10.22	53.33	68.20	-14.87	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.1n20_5700MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	48.56	9.14	57.70	74.00	-16.30	peak
11400.000	32.22	9.14	41.36	54.00	-12.64	AVG
17100.000	38.39	10.22	48.61	68.20	-19.59	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11400.000	49.31	9.14	58.45	74.00	-15.55	peak
11400.000	32.00	9.14	41.14	54.00	-12.86	AVG
17100.000	42.31	10.22	52.53	68.20	-15.67	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5745MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	48.22	9.42	57.64	74.00	-16.36	peak
11490.000	32.34	9.42	41.76	54.00	-12.24	AVG
17235.000	41.37	10.51	51.88	68.20	-16.32	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11490.000	49.04	9.42	58.46	74.00	-15.54	peak
11490.000	33.16	9.42	42.58	54.00	-11.42	AVG
17235.000	41.15	10.51	51.66	68.20	-16.54	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5785MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	49.51	9.42	58.93	74.00	-15.07	peak
11570.000	33.15	9.42	42.57	54.00	-11.43	AVG
17355.000	44.15	10.51	54.66	68.20	-13.54	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11570.000	49.95	9.42	59.37	74.00	-14.63	peak
11570.000	33.25	9.42	42.67	54.00	-11.33	AVG
17355.000	40.37	10.51	50.88	68.20	-17.32	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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### Radiated Emissions Test Results Above 1GHz

<b>EUT Name</b>	Mini PC	<b>Model Name</b>	AX8 Max
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 19V by adapter 3#
<b>Test Mode</b>	802.11n20_5825MHz	<b>Antenna</b>	Horizontal/Vertical

### Radiated Emission Above 1GHz–Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	49.36	9.62	58.98	74.00	-15.02	peak
11650.000	32.52	9.62	42.14	54.00	-11.86	AVG
17475.000	41.15	10.75	51.90	68.20	-16.30	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### Radiated Emission Above 1GHz–Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
11650.000	48.52	9.62	58.14	74.00	-15.86	peak
11650.000	33.01	9.62	42.63	54.00	-11.37	AVG
17475.000	41.12	10.75	51.87	68.20	-16.33	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

### **Result: Pass**

#### **Note:**

- The amplitude of other spurious emissions from 1GHz to 40 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
- Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Measure Result-Limit.
- The “Factor” value can be calculated automatically by software of measurement system.
- All test modes had been pre-tested. Refer to Chapter 5 of the report for details.

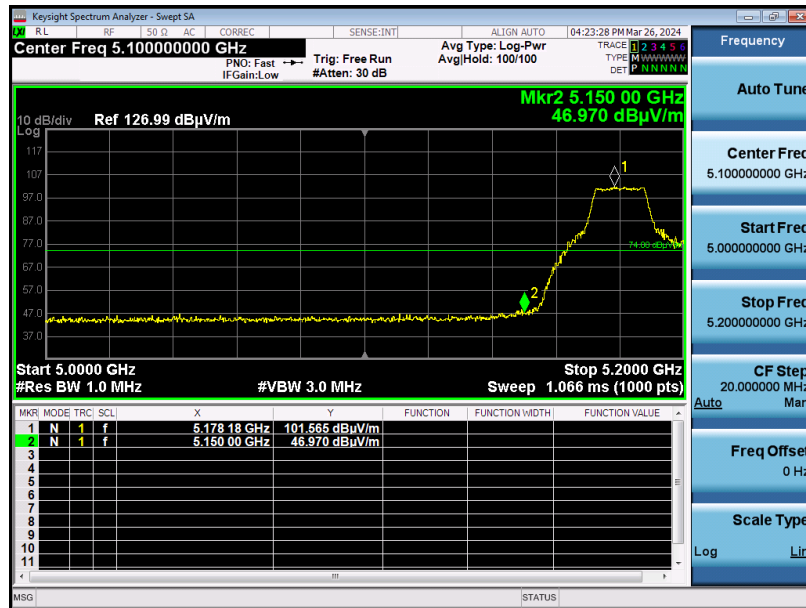
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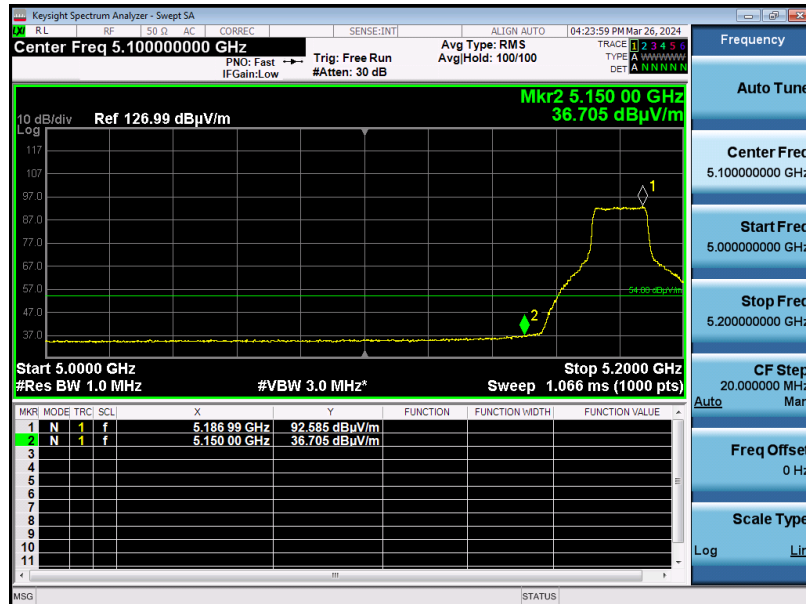
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5180MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

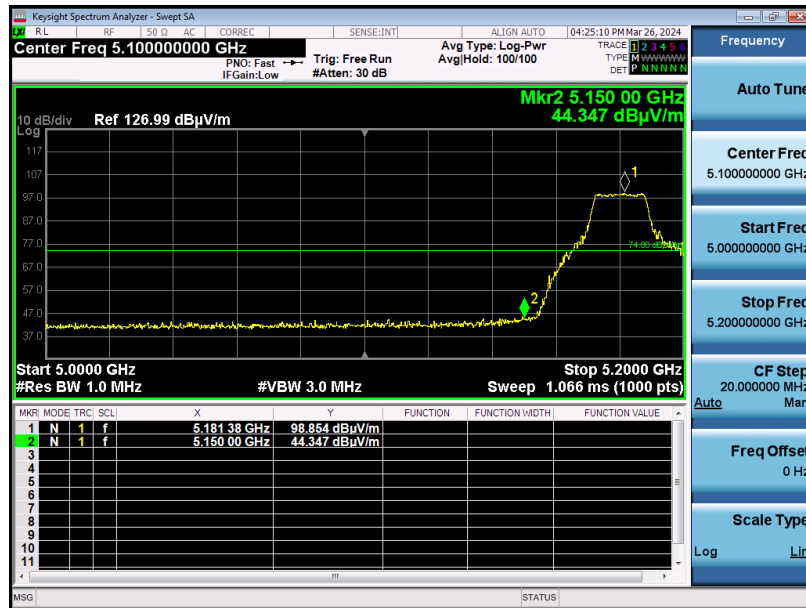
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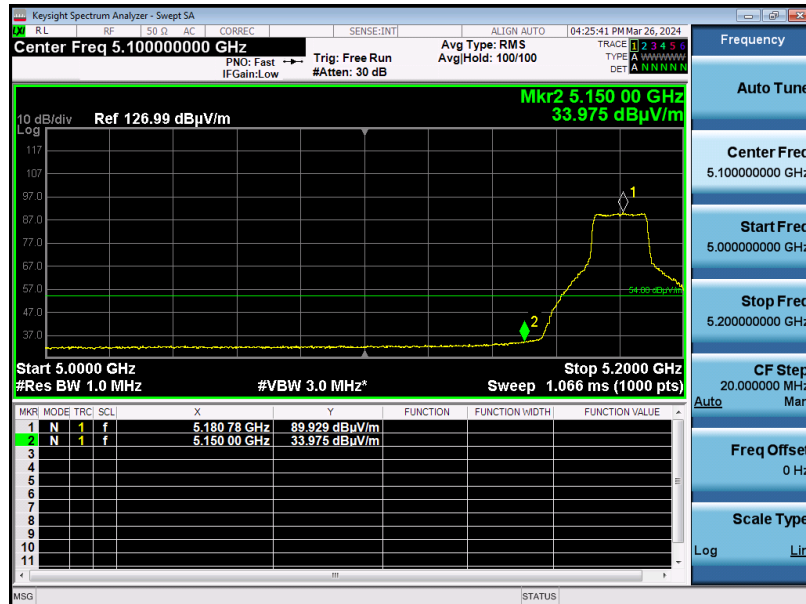
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5180MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

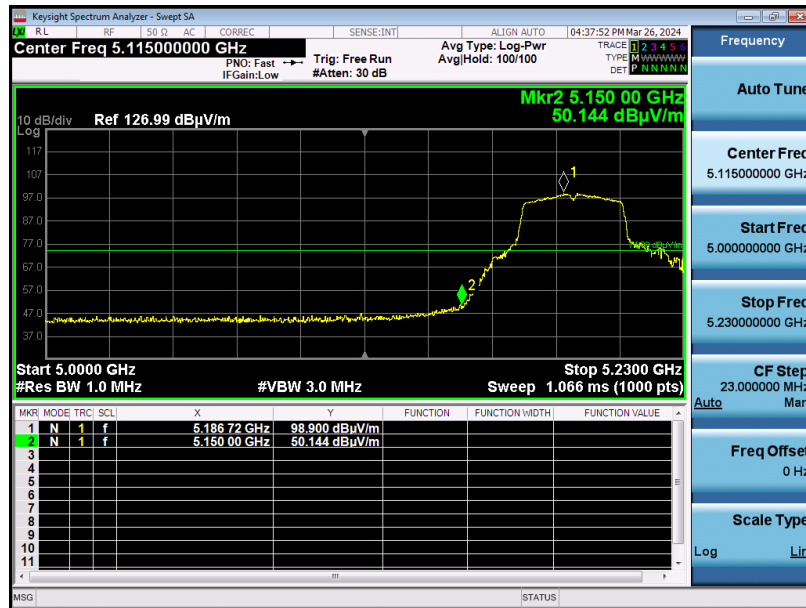
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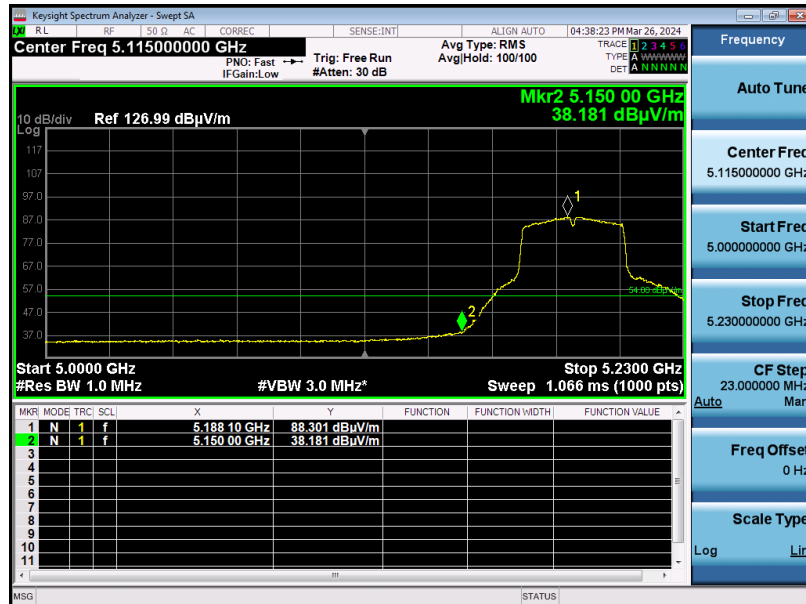
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5190MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

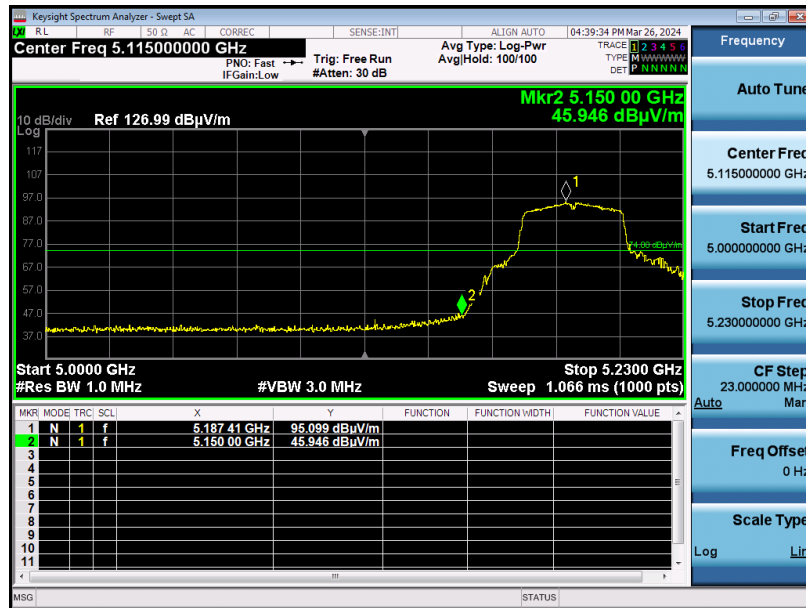
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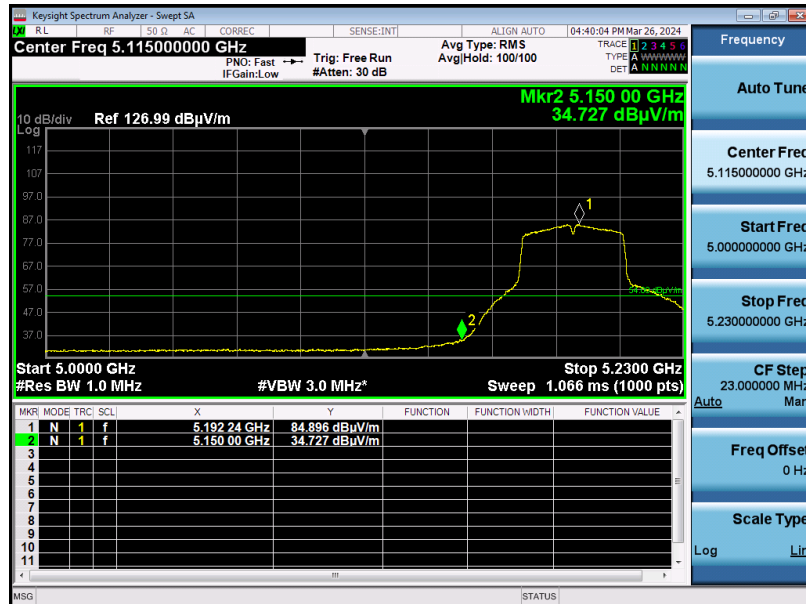
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5190MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

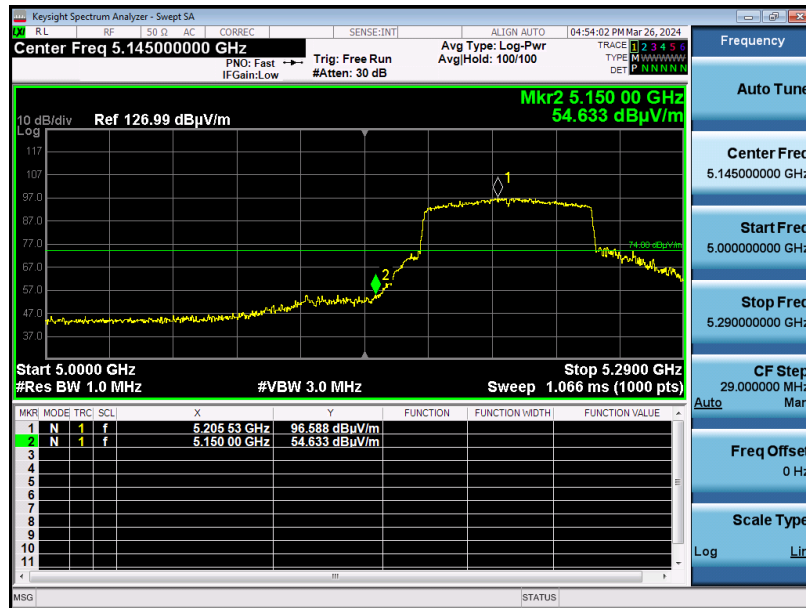
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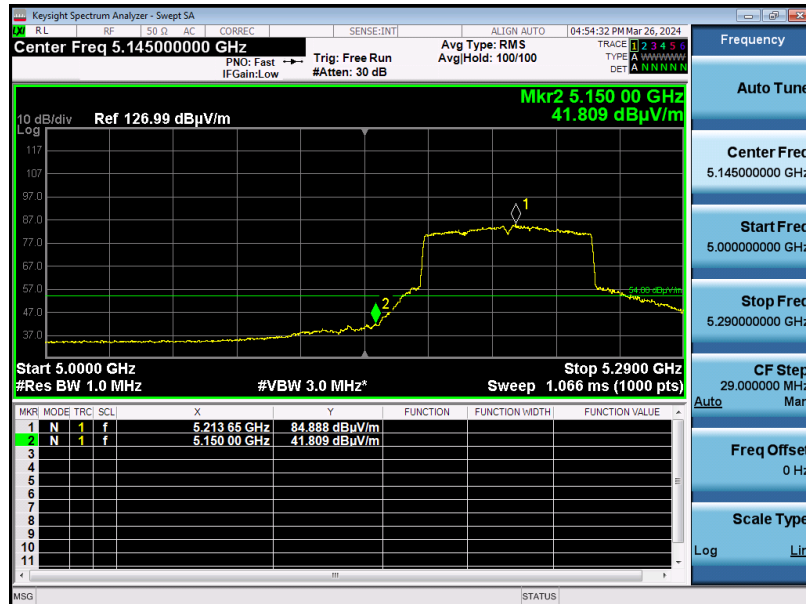
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5210MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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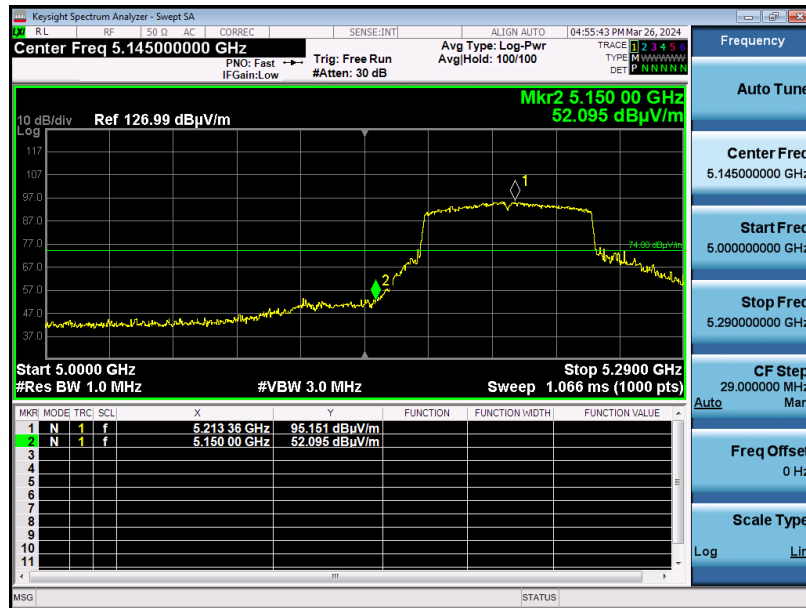
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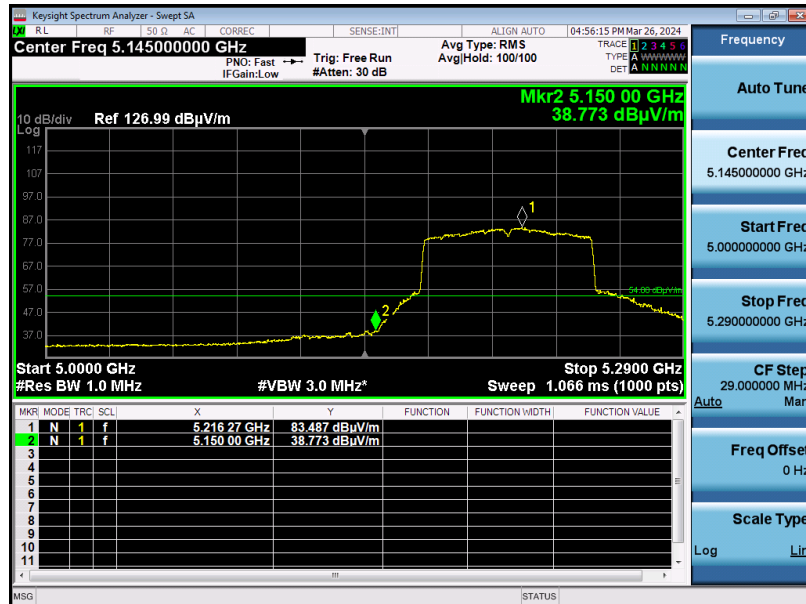
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5210MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

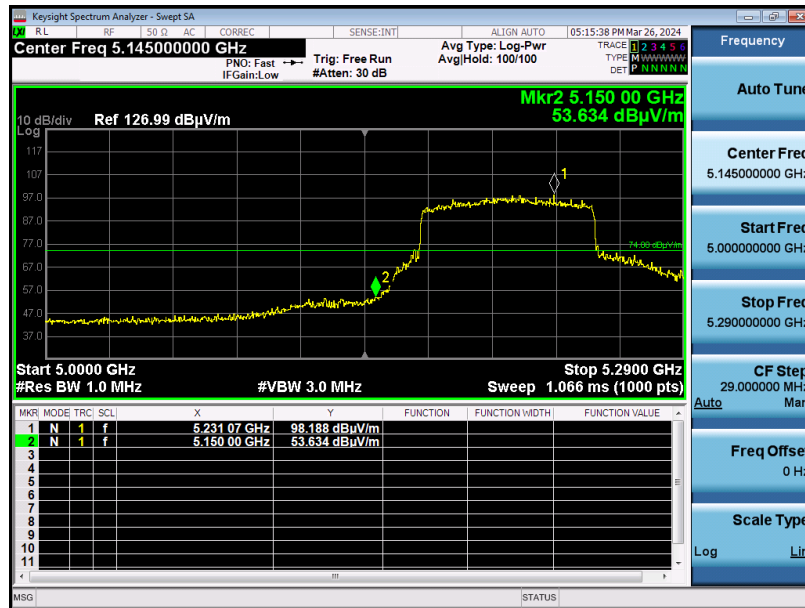
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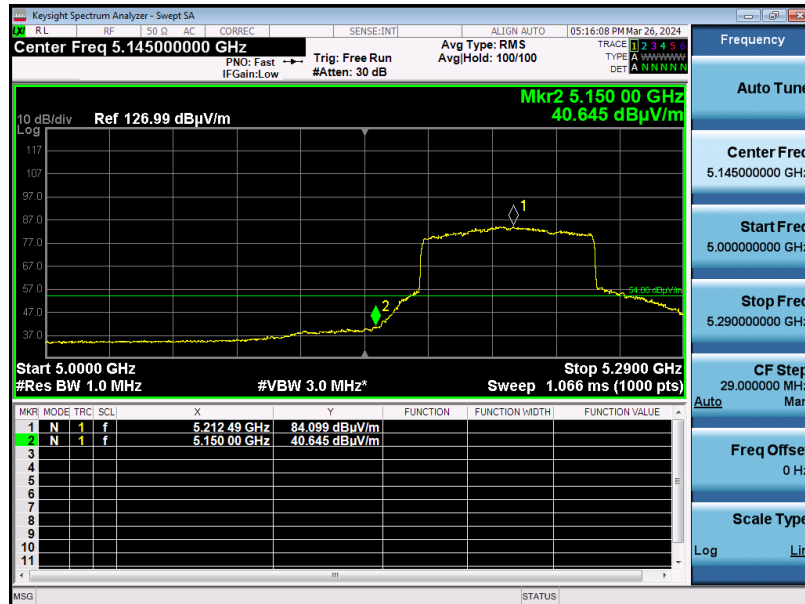
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5210MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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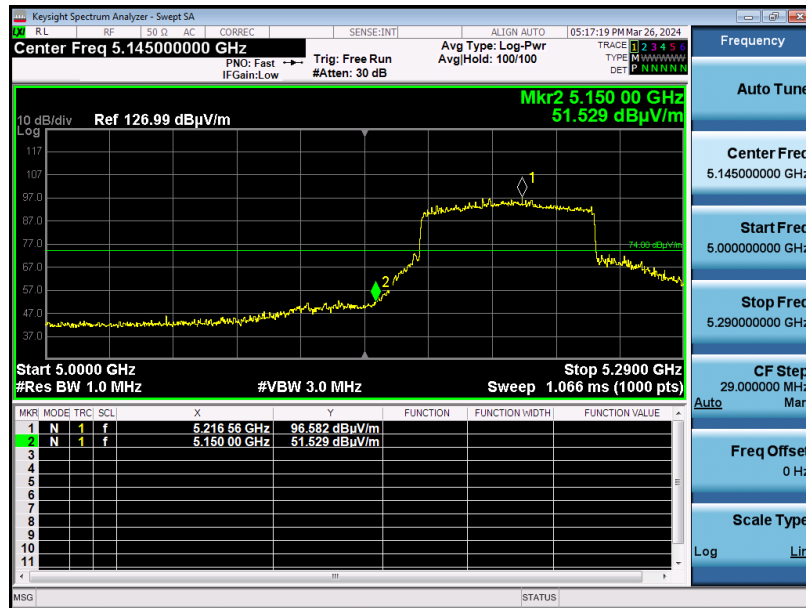
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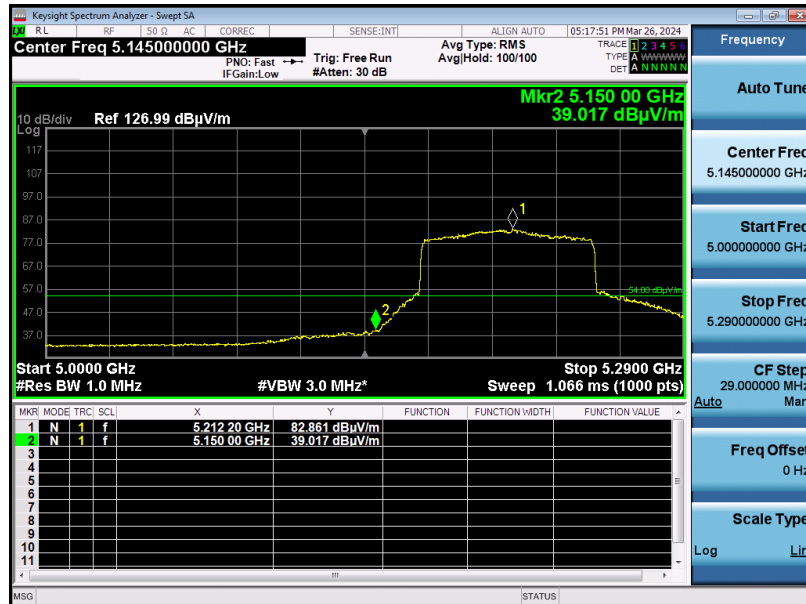
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5210MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

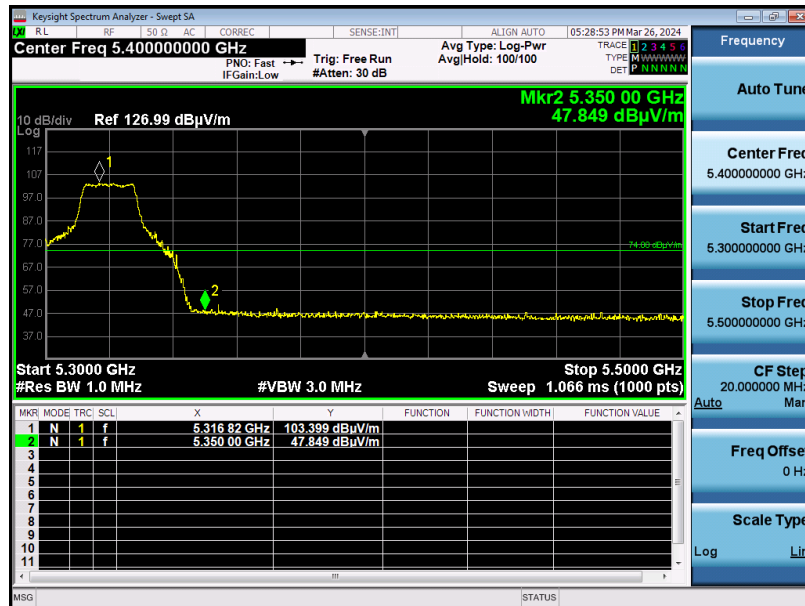
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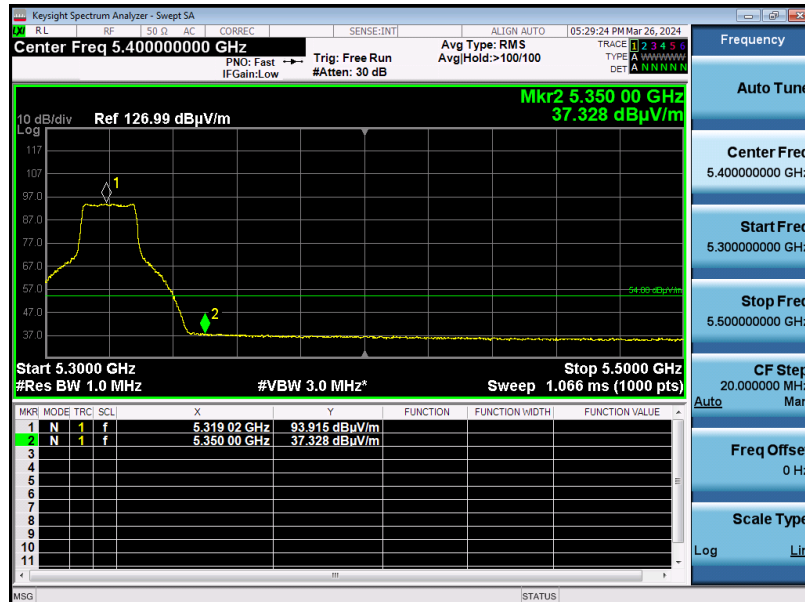
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5320MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

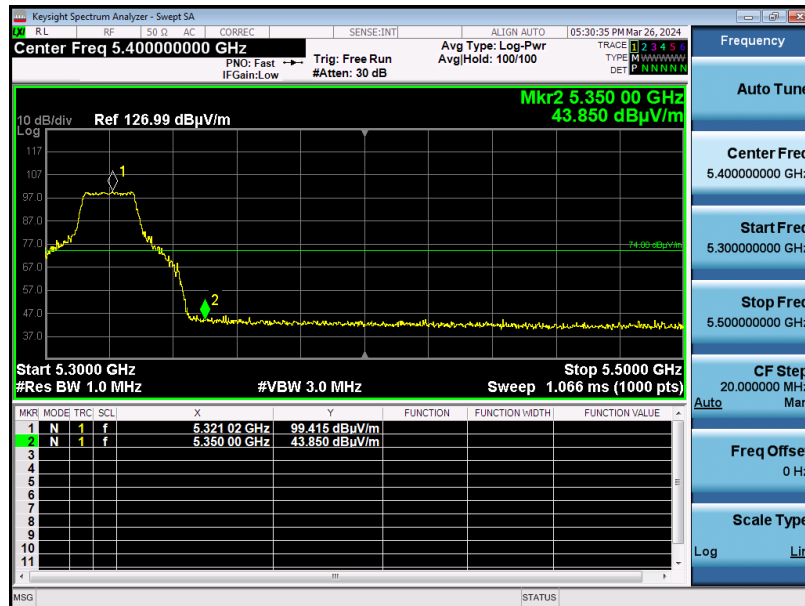
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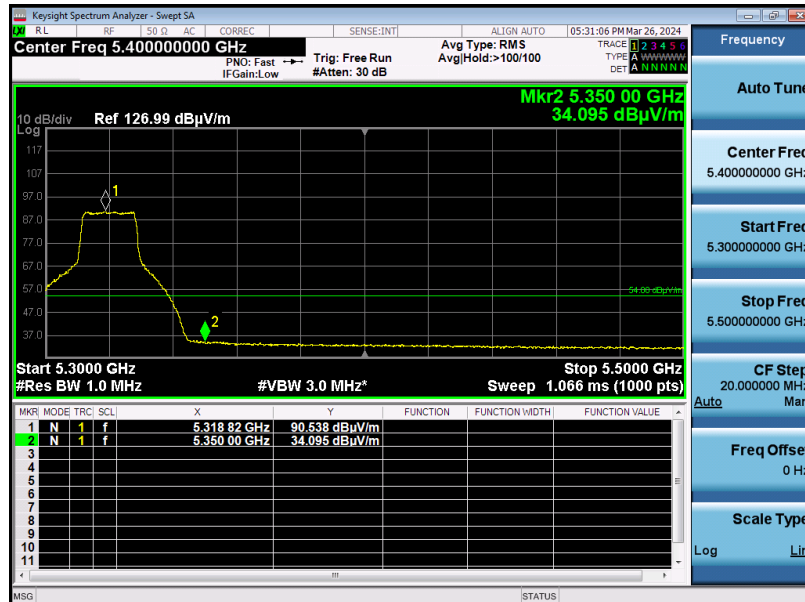
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5320MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

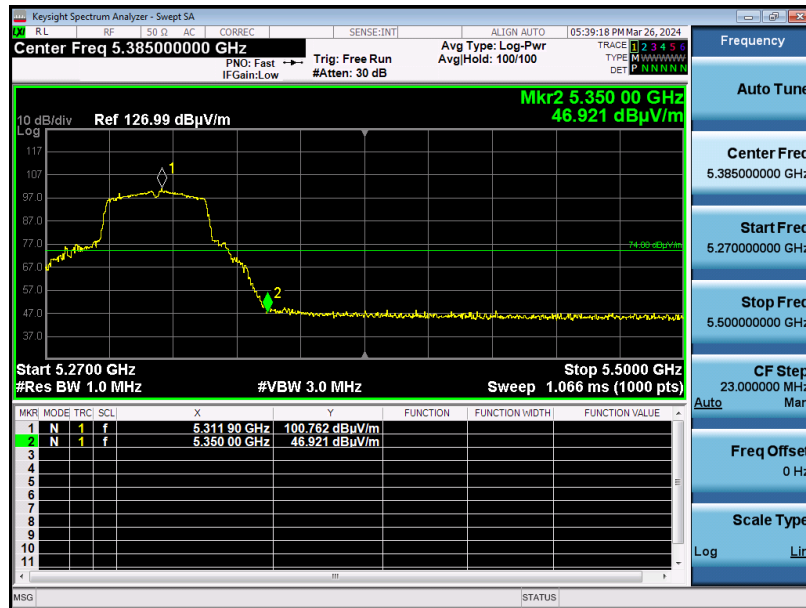
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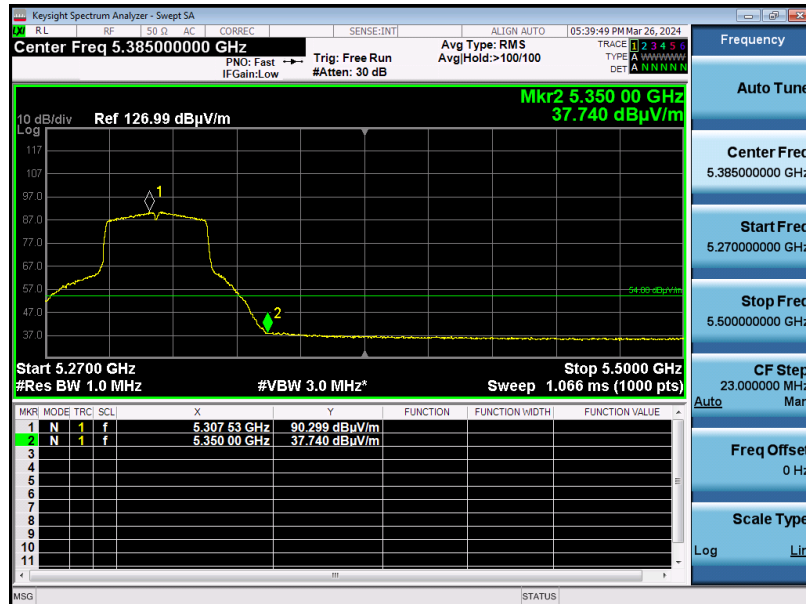
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5310MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

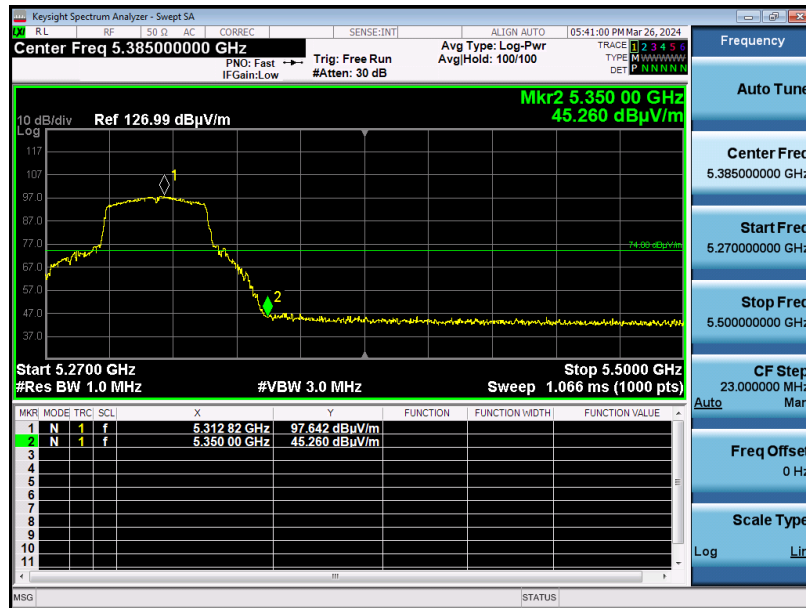
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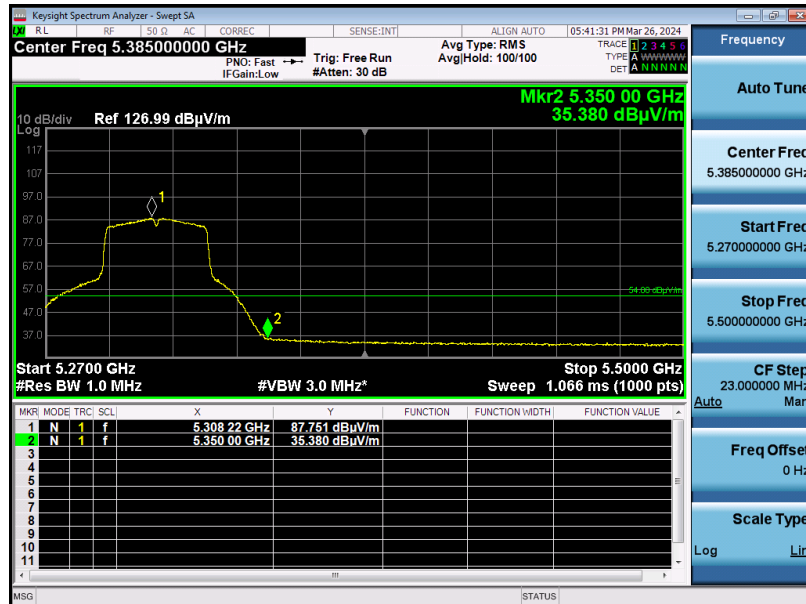
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5310MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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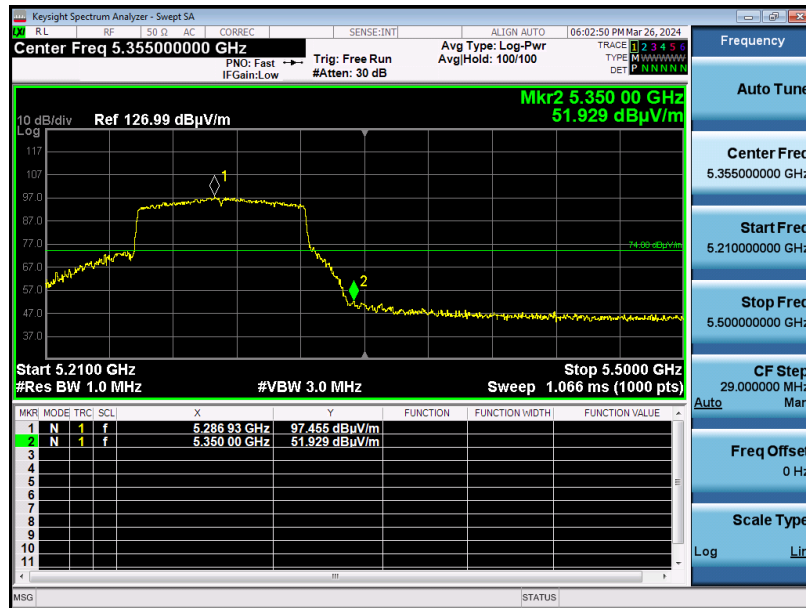
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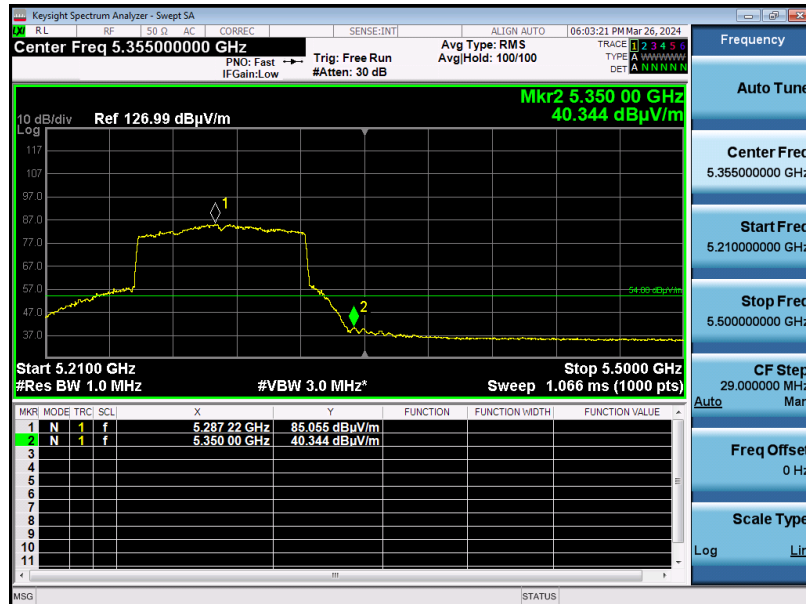
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5290MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

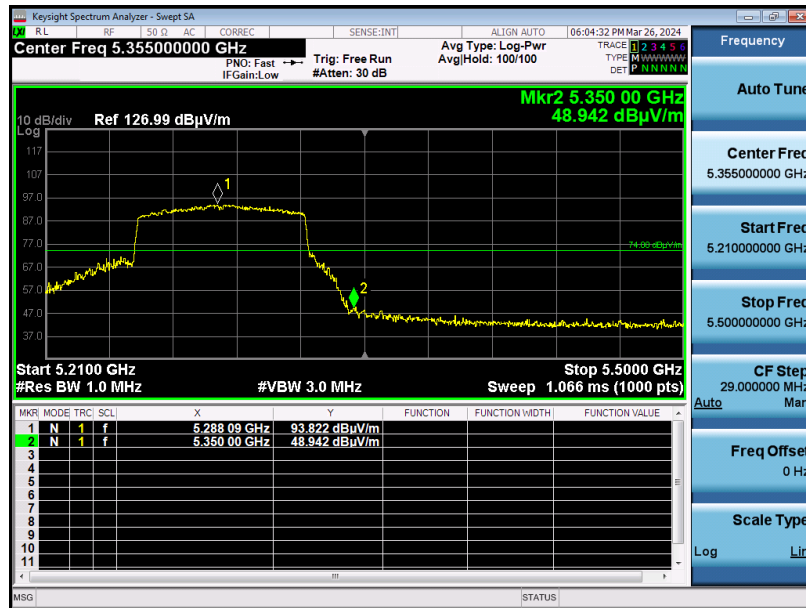
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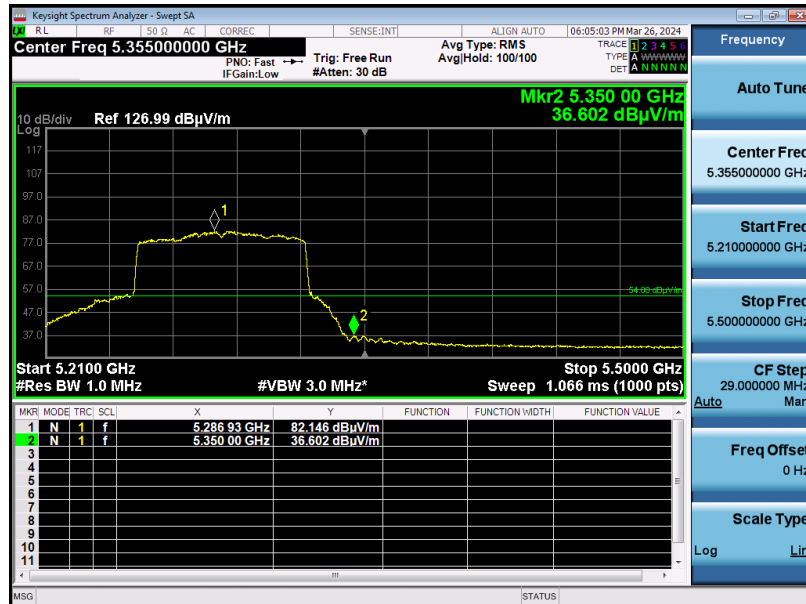
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5290MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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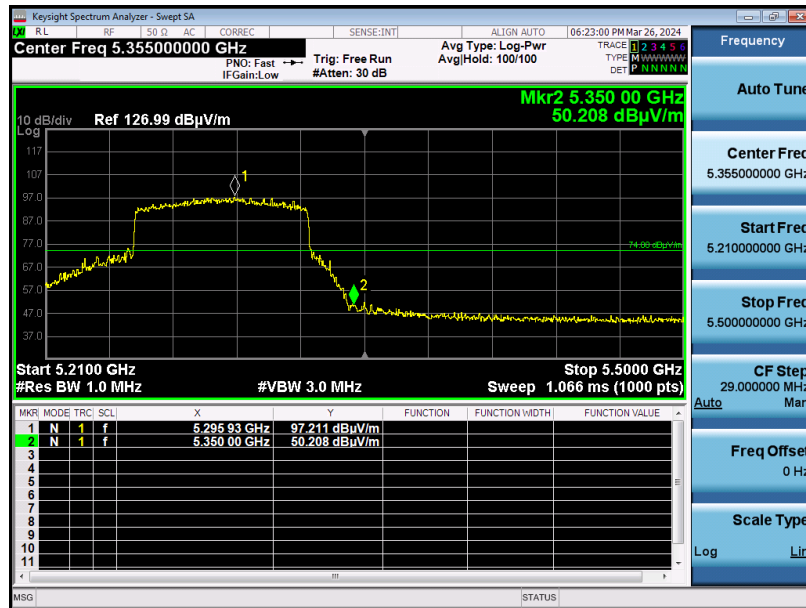
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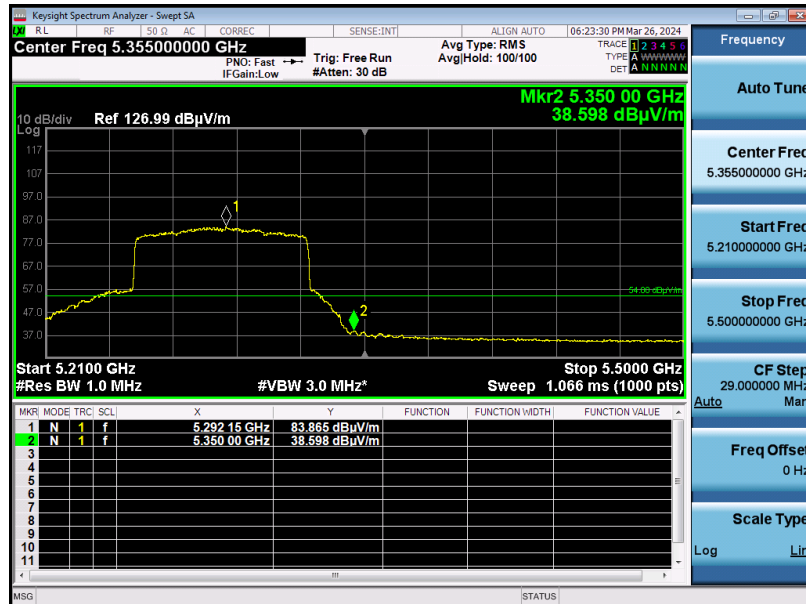
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5290MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

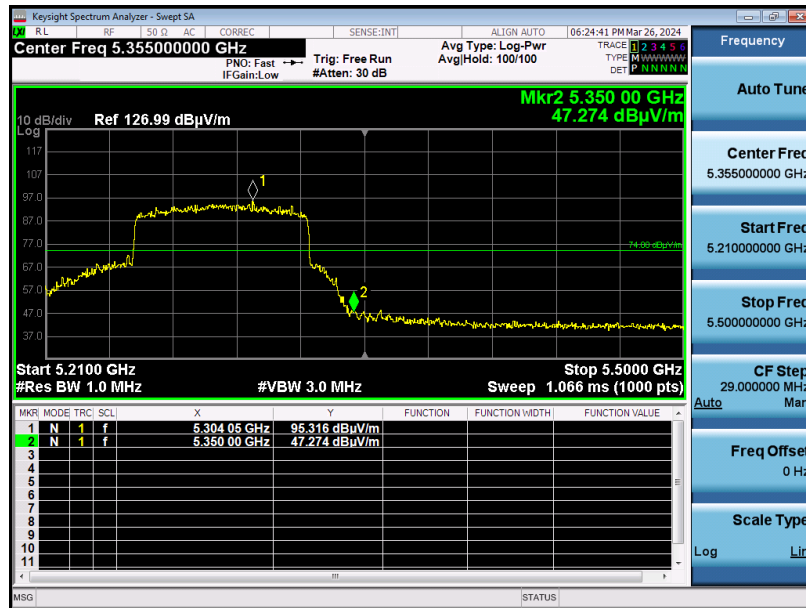
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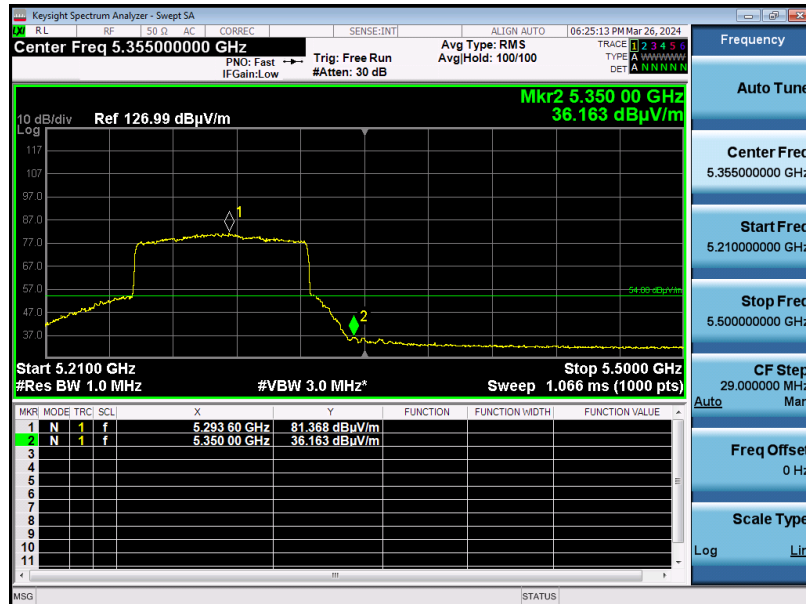
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5290MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

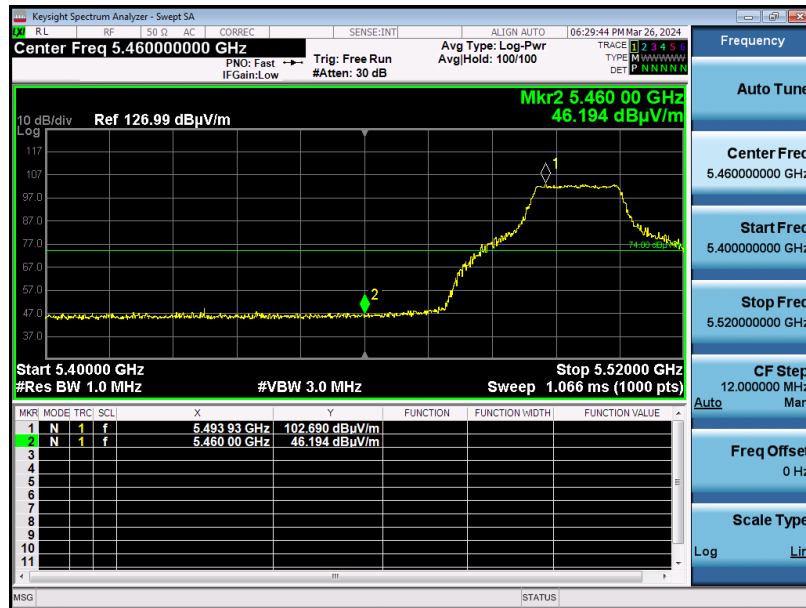
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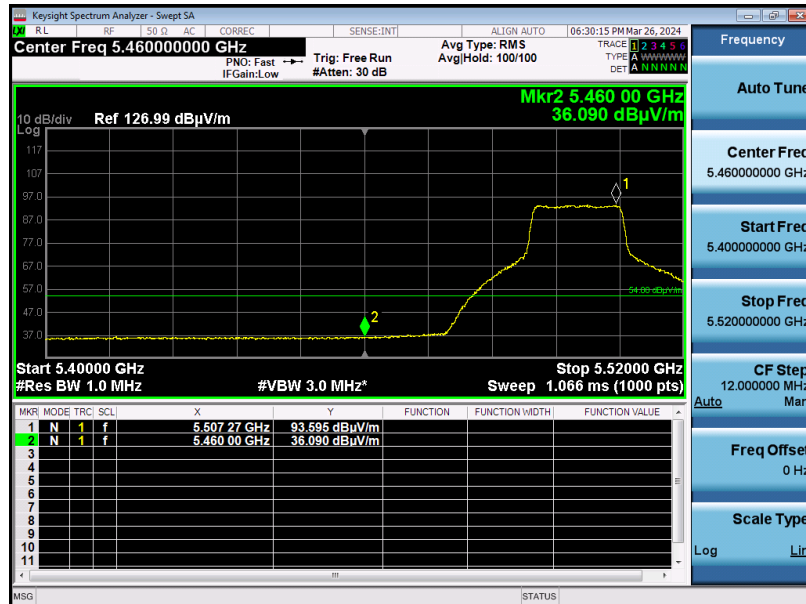
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5500MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

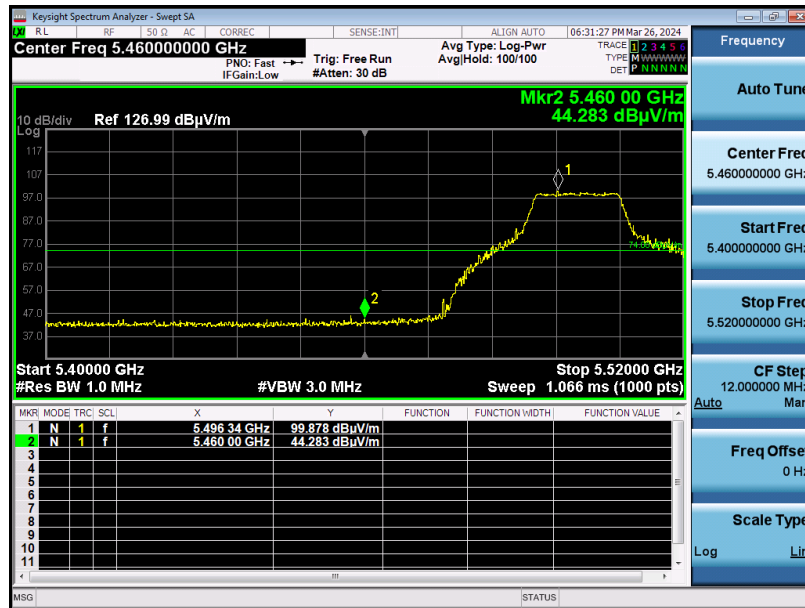
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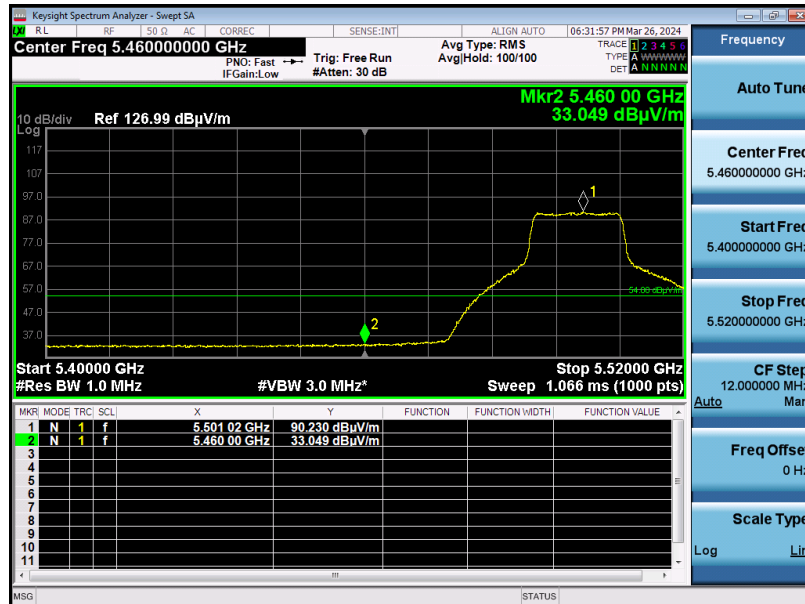
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11a_5500MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

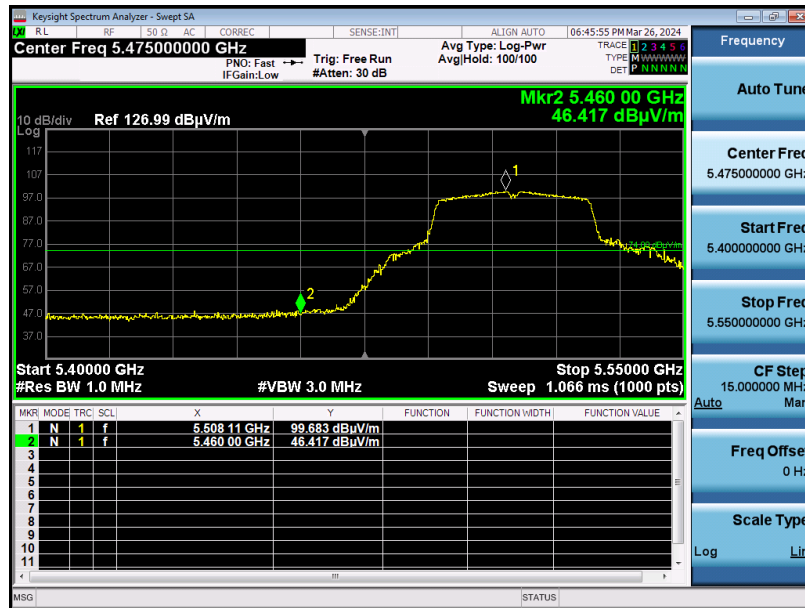
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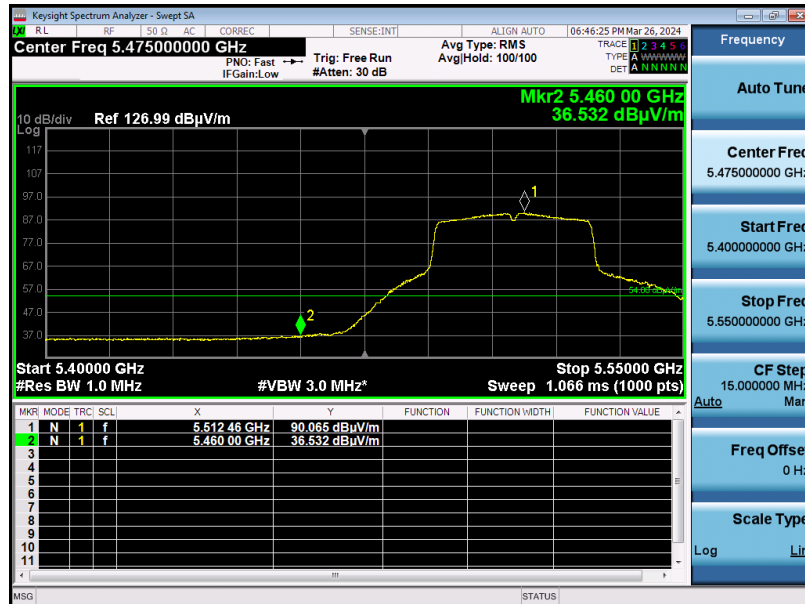
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5510MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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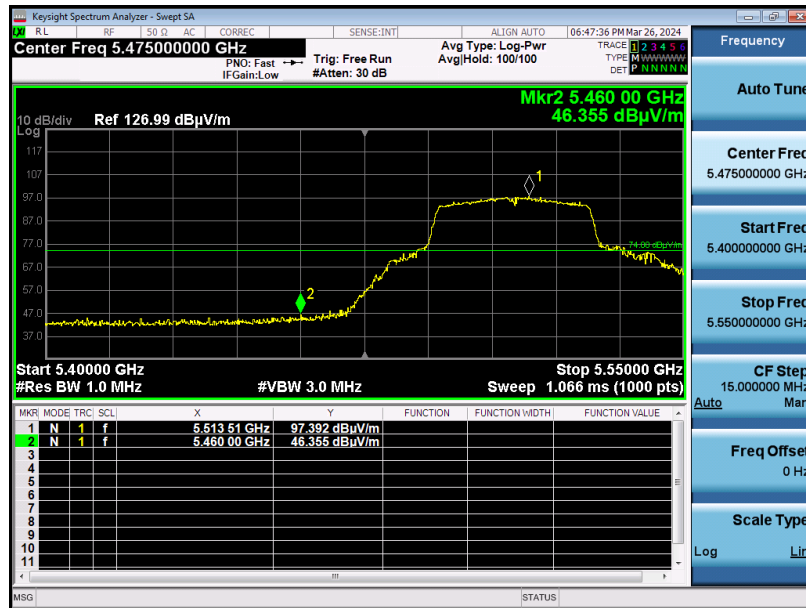
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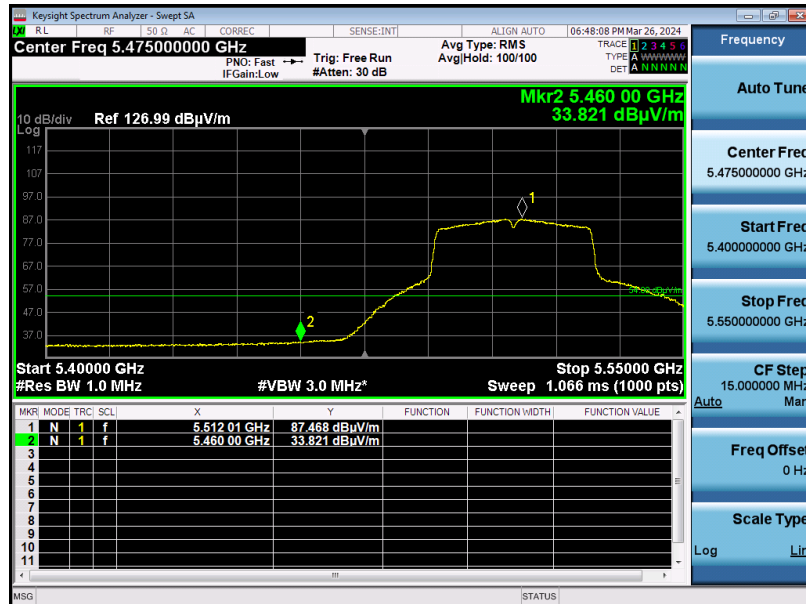
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11n40_5510MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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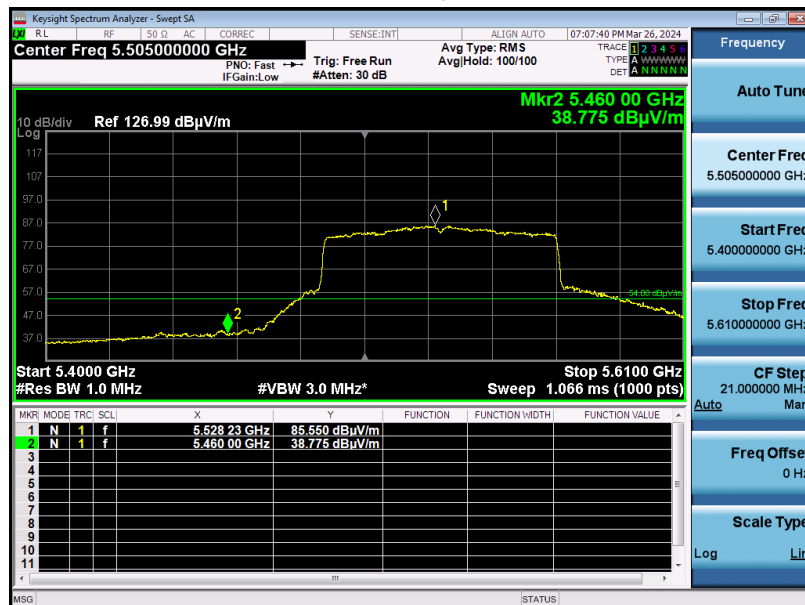
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5530MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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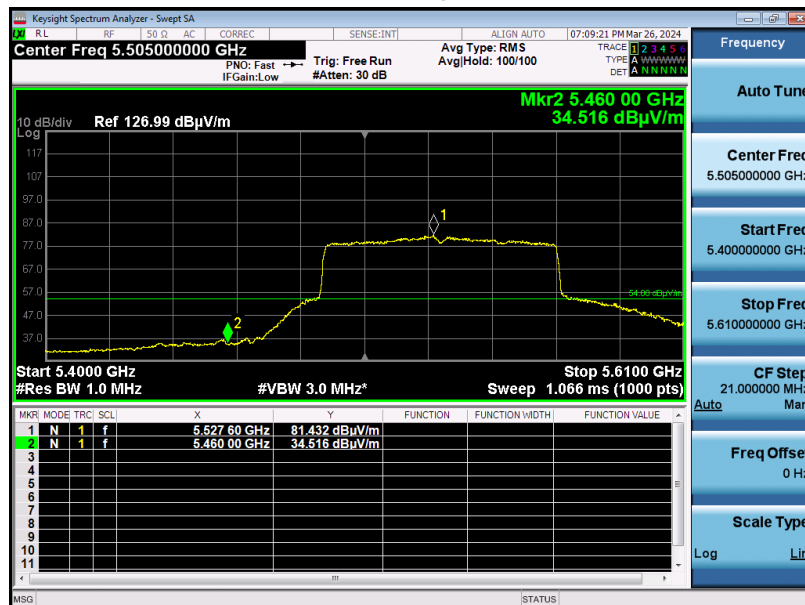
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ac80_5530MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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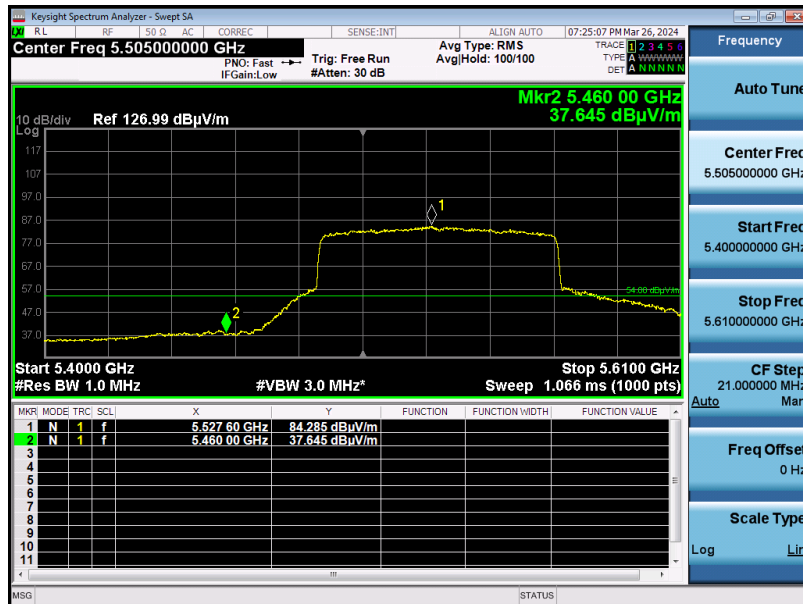
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5530MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

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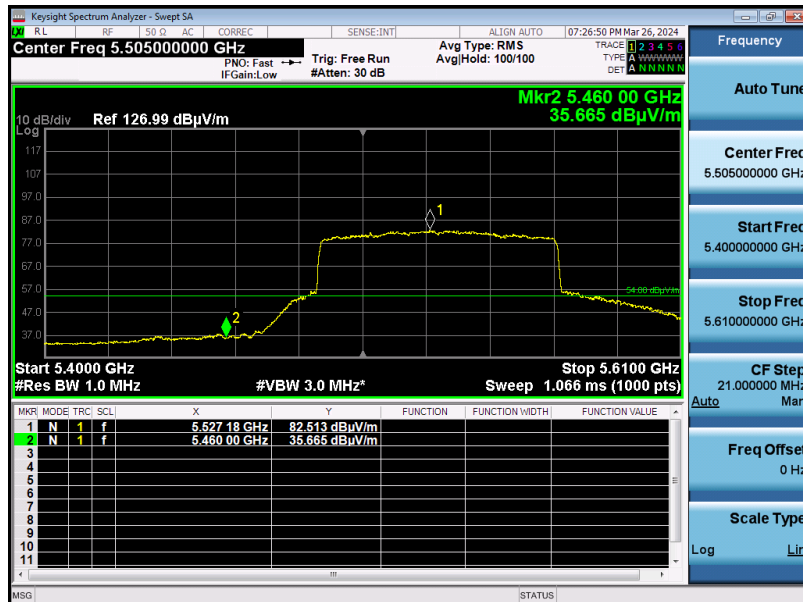
### Test Result for Band edge Emission at Restricted bands

EUT Name	Mini PC	Model Name	AX8 Max
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 19V by adapter 1#
Test Mode	802.11ax80_5530MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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## 12. AC Power Line Conducted Emission Test

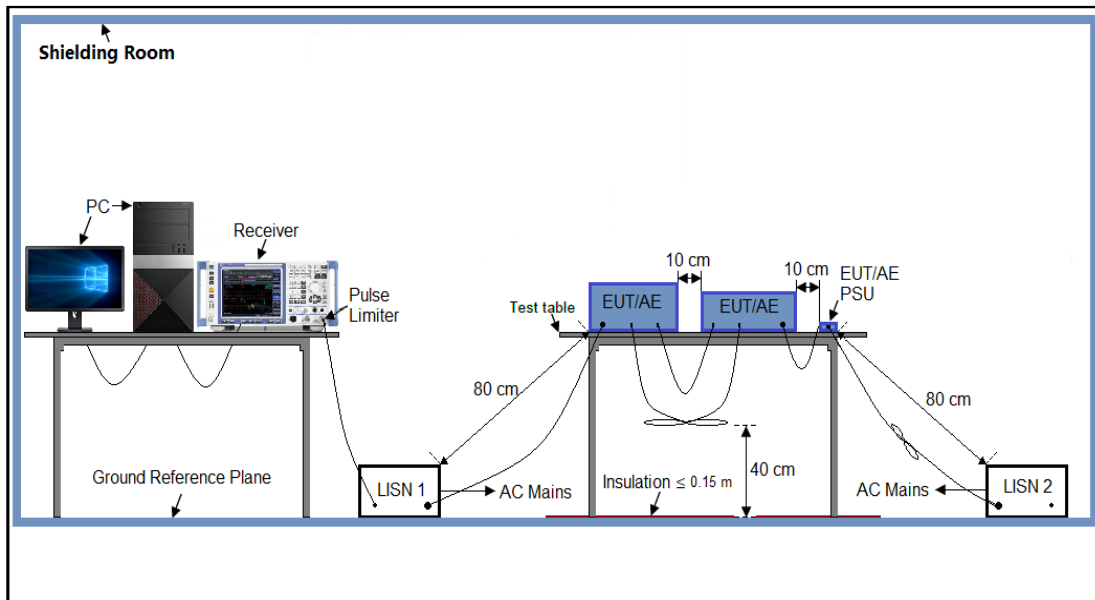
### 12.1 Measurement limit

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

Note:

1. The lower limit shall apply at the transition frequency.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50MHz.

### 12.2 Block Diagram of Line Conducted Emission Test



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### 12.3 Preliminary Procedure of Line Conducted Emission Test

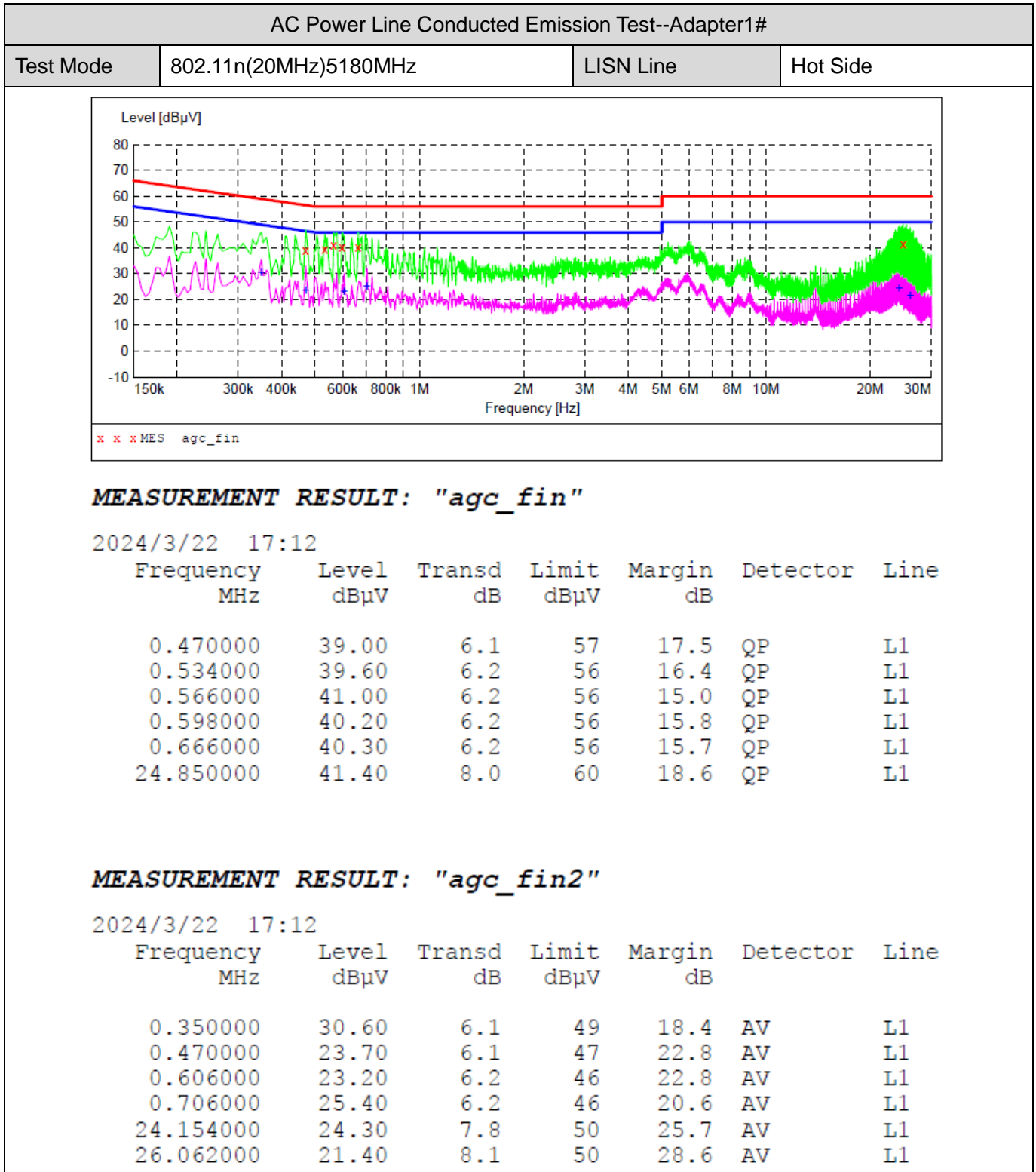
1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. All support equipment received AC120V/60Hz power from a LISN, if any.
5. The EUT received charging voltage by adapter which received 120V/60Hz power by a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 Ohm load; the second scan had Line 1 connected to a 50 Ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

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

### 12.4 Final Procedure of Line Conducted Emission Test

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case was reported on the Summary Data page.
4. The worst mode is 802.11n20 5180MHz, antenna 1 and antenna 2 work together.

## 12.5 Test Result of Line Conducted Emission Test

**Result: Pass**

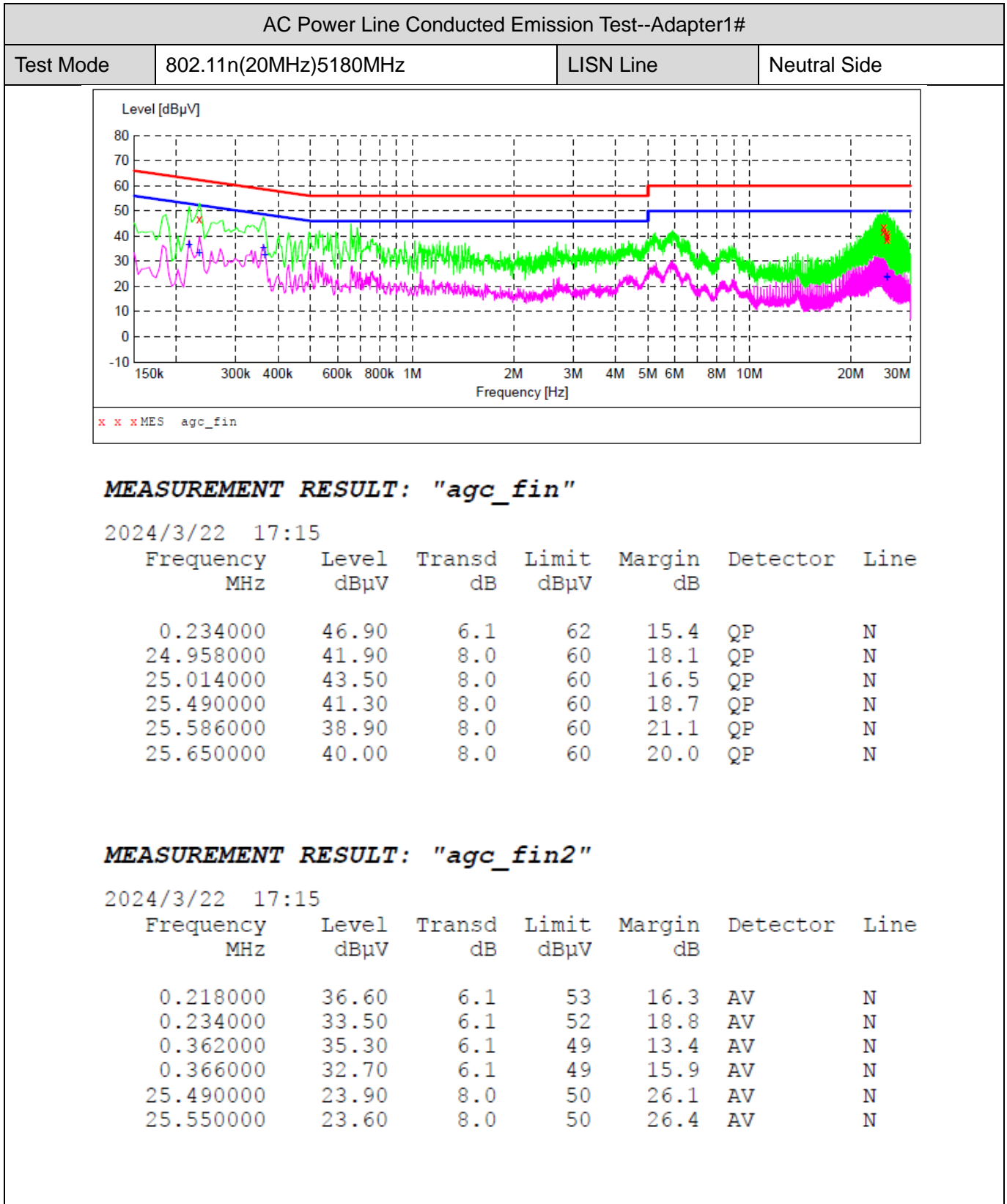
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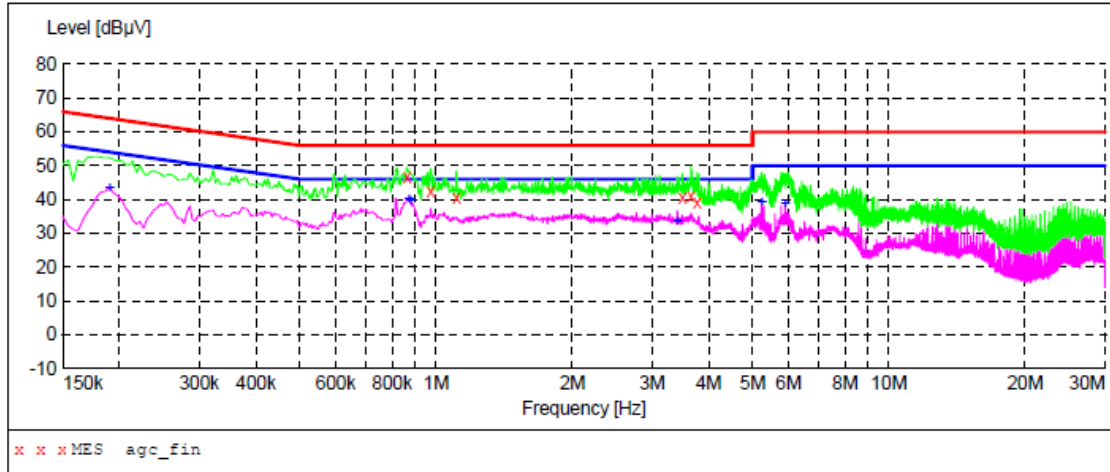


**Result: Pass** has been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



AC Power Line Conducted Emission Test—Adapter2#

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Hot Side
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**MEASUREMENT RESULT: "agc\_fin"**

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.862000	46.60	6.2	56	9.4	QP	L1
0.974000	42.50	6.2	56	13.5	QP	L1
1.110000	40.40	6.2	56	15.6	QP	L1
3.498000	40.30	6.3	56	15.7	QP	L1
3.658000	41.00	6.3	56	15.0	QP	L1
3.774000	39.00	6.3	56	17.0	QP	L1

**MEASUREMENT**

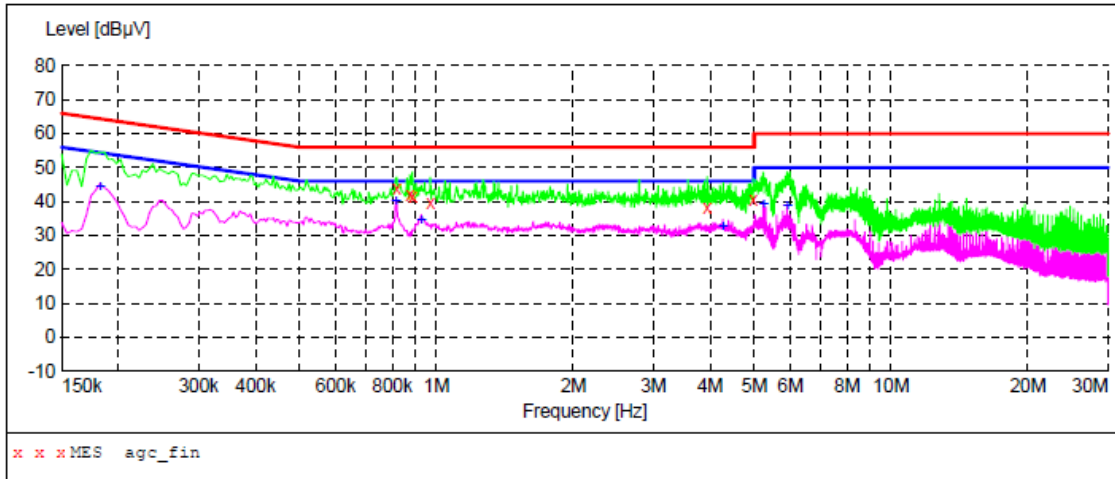
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.190000	43.10	6.1	54	10.9	AV	L1
0.870000	40.00	6.2	46	6.0	AV	L1
0.878000	39.60	6.2	46	6.4	AV	L1
3.410000	33.60	6.3	46	12.4	AV	L1
5.238000	39.30	6.4	50	10.7	AV	L1
5.906000	38.40	6.4	50	11.6	AV	L1

**Result: Pass**

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## AC Power Line Conducted Emission Test—Adapter2#

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Neutral Side
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**MEASUREMENT RESULT: "agc\_fin"**

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.818000	43.80	6.2	56	12.2	QP	N
0.874000	41.70	6.2	56	14.3	QP	N
0.886000	41.30	6.2	56	14.7	QP	N
0.970000	39.70	6.2	56	16.3	QP	N
3.942000	38.10	6.3	56	17.9	QP	N
4.978000	40.40	6.3	56	15.6	QP	N

**MEASUREMENT RESULT: "agc\_fin2"**

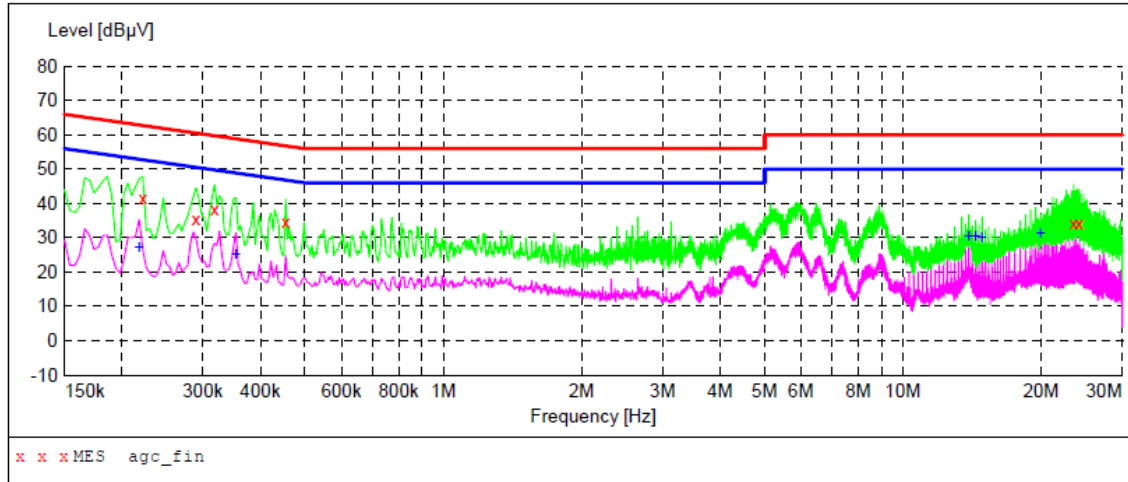
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.182000	44.30	6.1	54	10.1	AV	N
0.814000	39.90	6.2	46	6.1	AV	N
0.926000	34.60	6.2	46	11.4	AV	N
4.266000	32.60	6.3	46	13.4	AV	N
5.238000	39.00	6.4	50	11.0	AV	N
5.910000	38.40	6.4	50	11.6	AV	N

**Result: Pass**

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## AC Power Line Conducted Emission Test—Adapter3#

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Hot Side
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**MEASUREMENT RESULT: "agc\_fin"**

2024/3/22 17:25

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.222000	41.70	6.1	63	21.0	QP	L1
0.290000	35.30	6.1	61	25.2	QP	L1
0.318000	38.30	6.1	60	21.5	QP	L1
0.454000	34.70	6.1	57	22.1	QP	L1
23.510000	34.40	7.7	60	25.6	QP	L1
24.166000	34.30	7.8	60	25.7	QP	L1

**MEASUREMENT RESULT: "agc\_fin2"**

2024/3/22 17:25

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.218000	27.20	6.1	53	25.7	AV	L1
0.354000	25.20	6.1	49	23.7	AV	L1
13.914000	30.40	6.8	50	19.6	AV	L1
14.394000	30.70	6.8	50	19.3	AV	L1
14.874000	30.10	6.8	50	19.9	AV	L1
19.910000	31.30	7.1	50	18.7	AV	L1

**Result: Pass**

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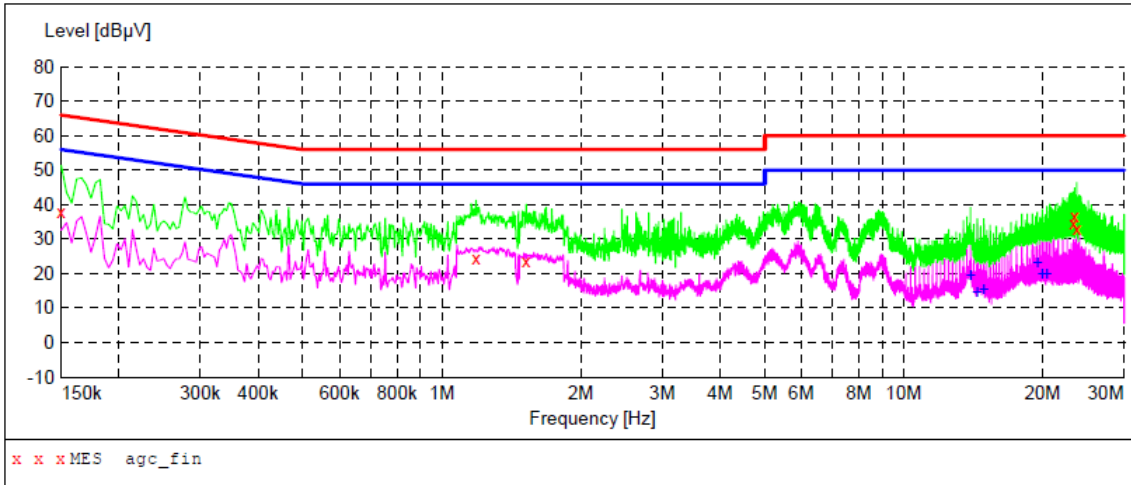
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## AC Power Line Conducted Emission Test—Adapter3#

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Neutral Side
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**MEASUREMENT RESULT: "agc\_fin"**

2024/3/22 17:22

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	38.00	6.1	66	28.0	QP	N
1.186000	24.50	6.2	56	31.5	QP	N
1.522000	23.80	6.2	56	32.2	QP	N
23.298000	34.50	7.7	60	25.5	QP	N
23.442000	36.60	7.7	60	23.4	QP	N
23.678000	33.00	7.8	60	27.0	QP	N

**MEASUREMENT RESULT: "agc\_fin2"**

2024/3/22 17:22

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
13.942000	19.60	6.8	50	30.4	AV	N
14.422000	14.60	6.8	50	35.4	AV	N
14.902000	15.50	6.8	50	34.5	AV	N
19.458000	23.30	7.1	50	26.7	AV	N
19.938000	20.00	7.1	50	30.0	AV	N
20.418000	20.10	7.2	50	29.9	AV	N

**Result: Pass**

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### **Appendix I: Photographs of Test Setup**

Refer to the Report No.: AGC12060240301AP03

### **Appendix II: Photographs of EUT**

Refer to the Report No.: AGC12060240301AP04

**----End of Report----**

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

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by [agc01@agccert.com](mailto:agc01@agccert.com).

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: [agc@agccert.com](mailto:agc@agccert.com) Web: <http://www.agccert.com/>