

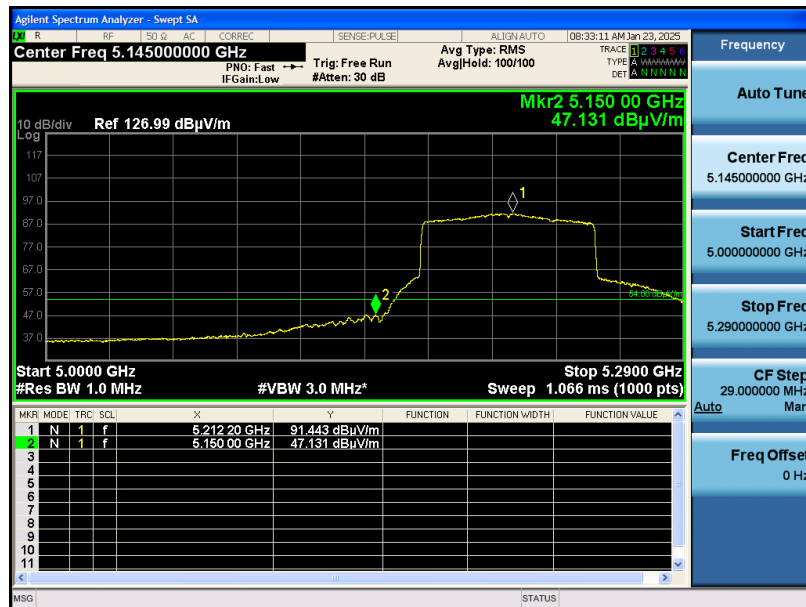
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5210MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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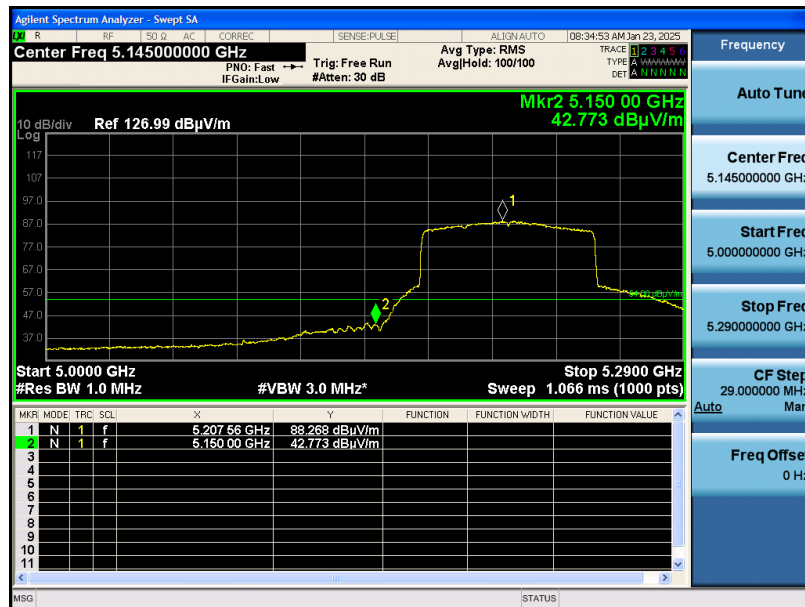
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5210MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

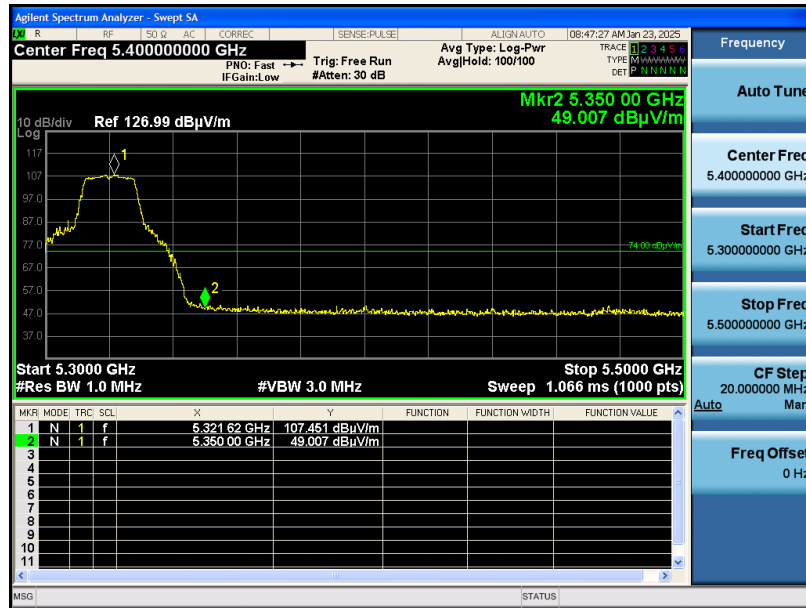
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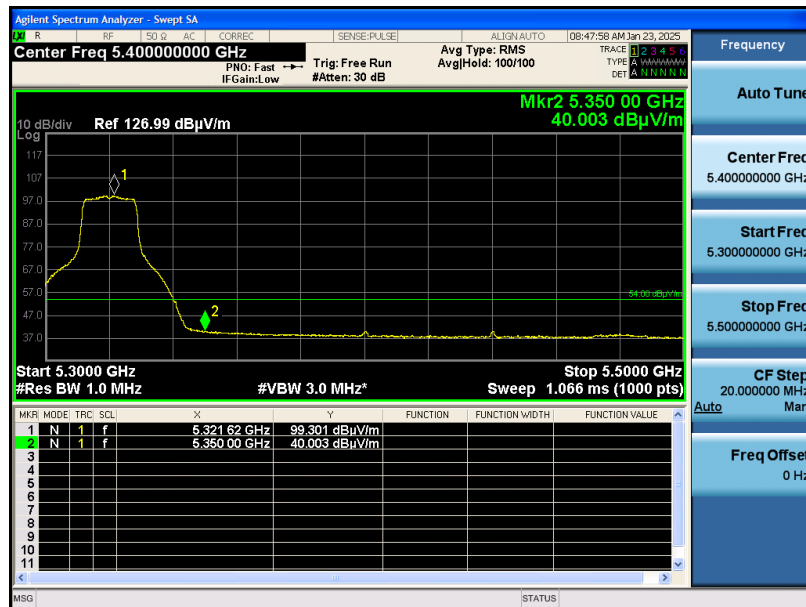
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11a_5320MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

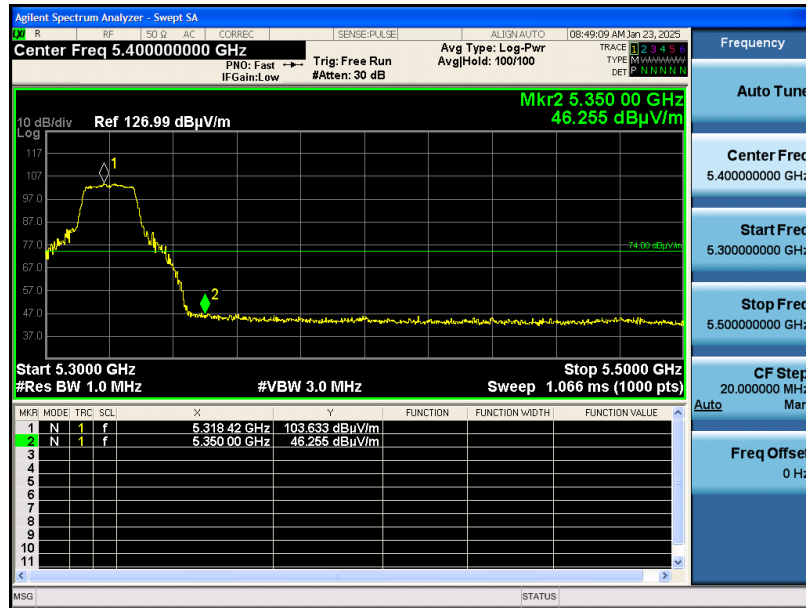
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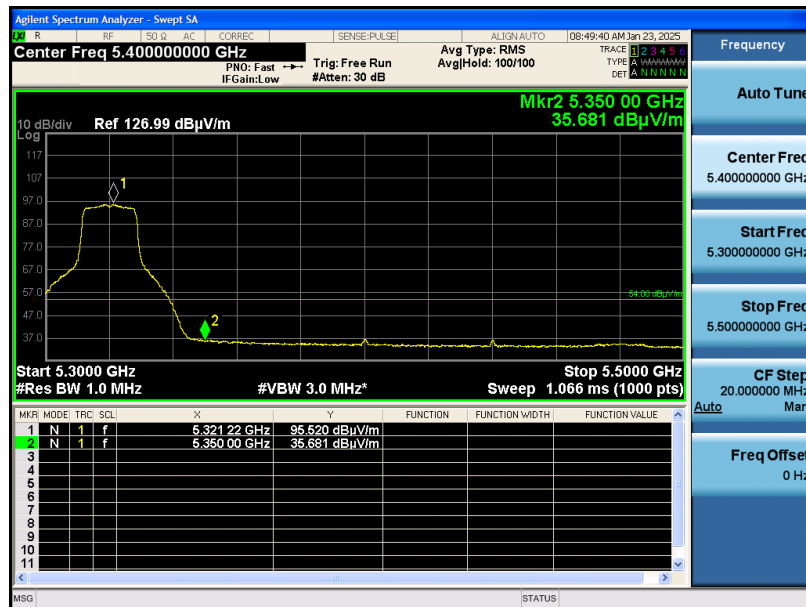
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11a_5320MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



**Result: Pass**

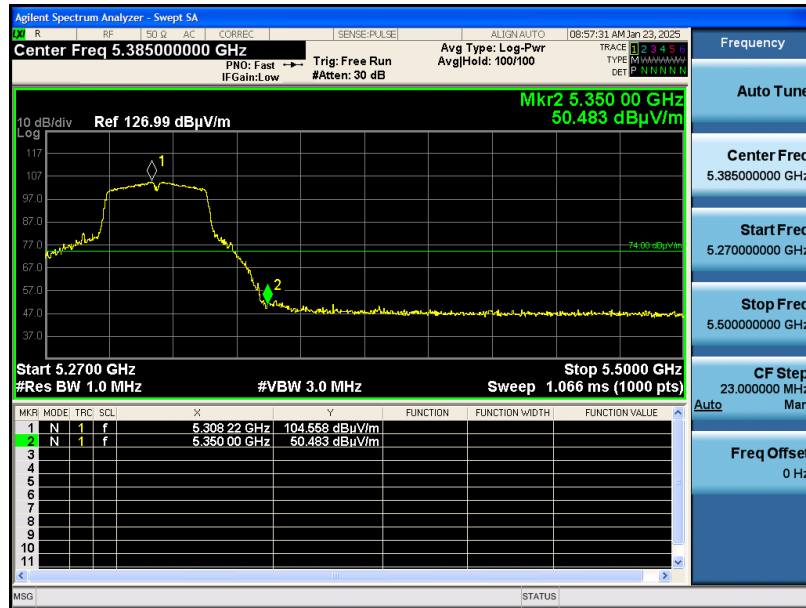
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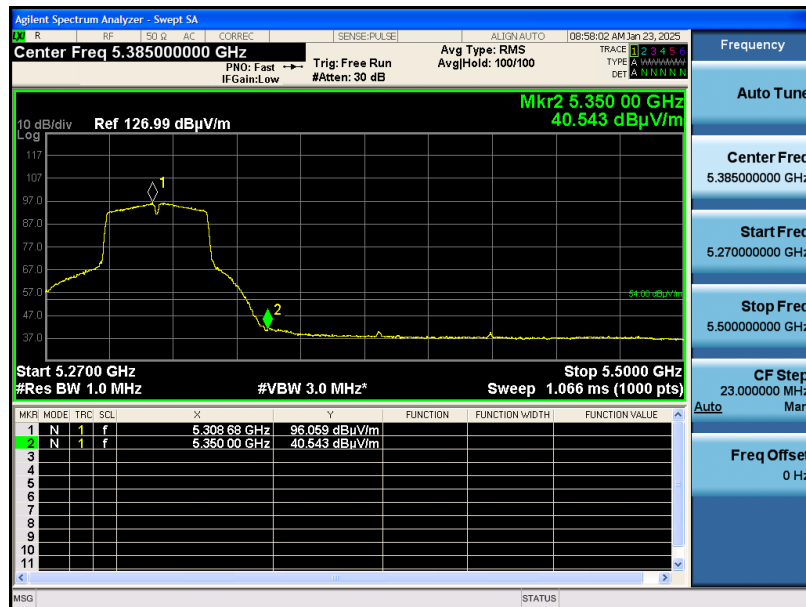
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11n40_5310MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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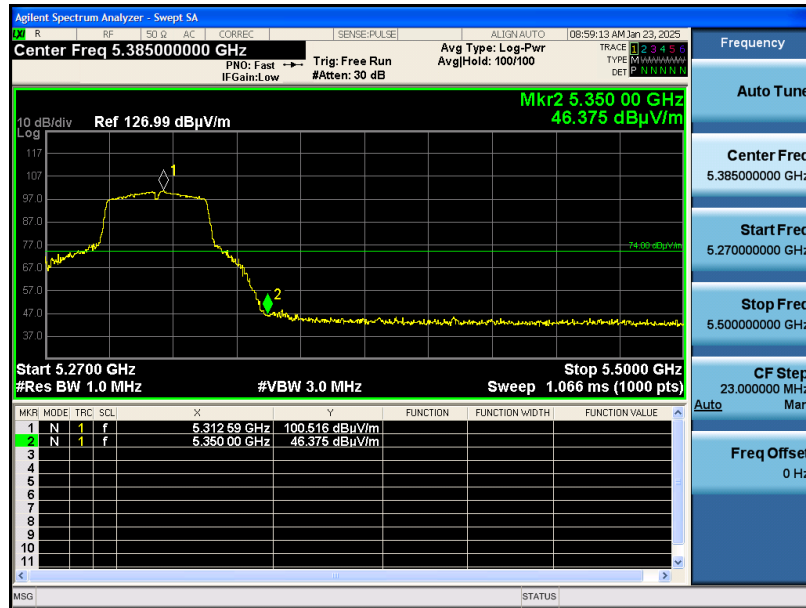
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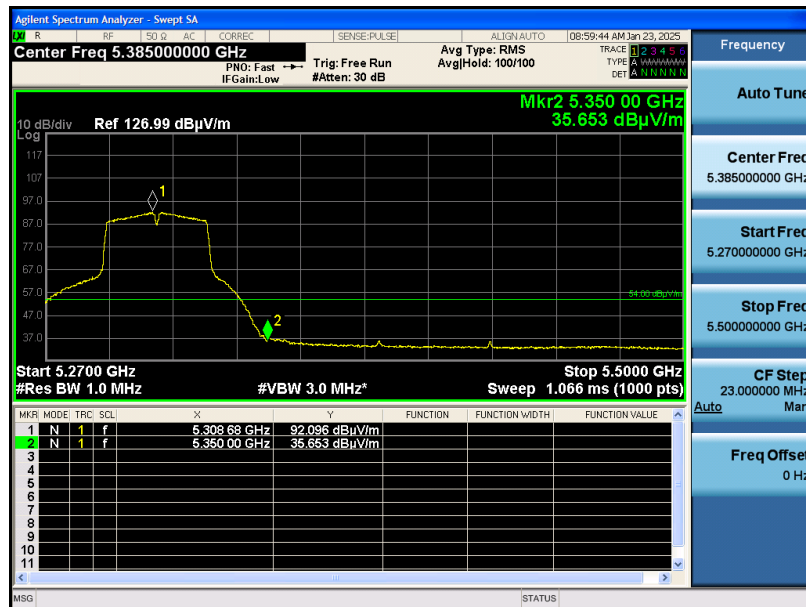
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11n40_5310MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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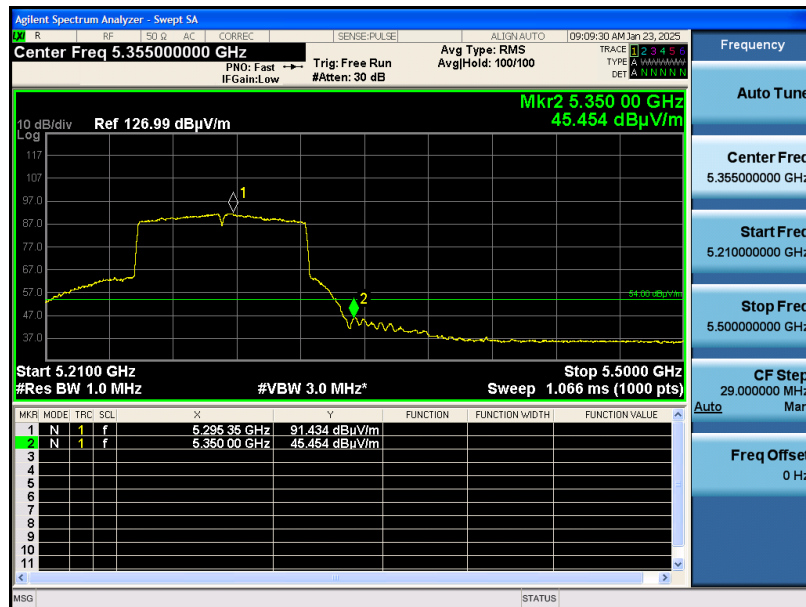
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ac80_5290MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

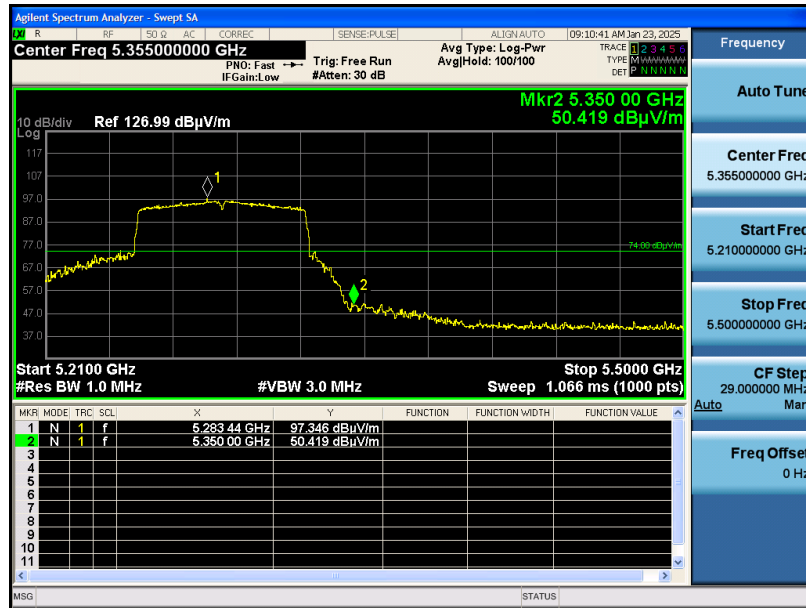
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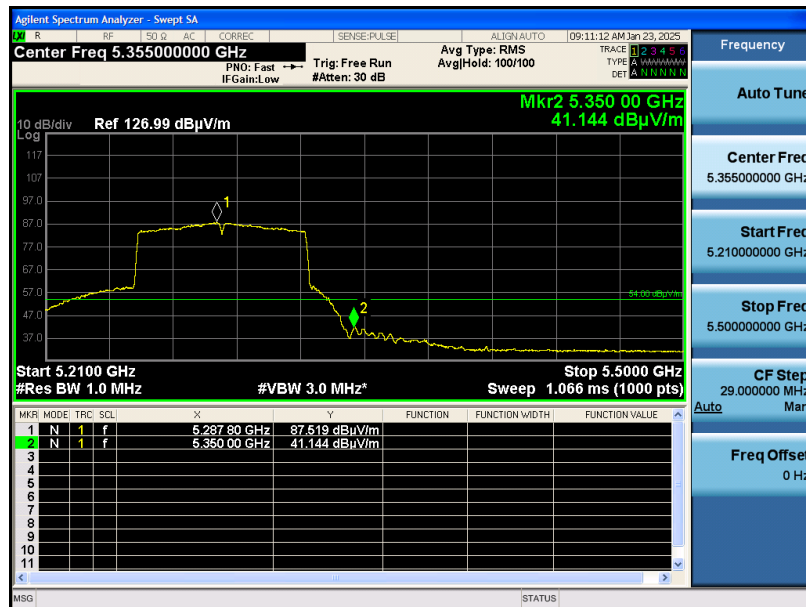
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ac80_5290MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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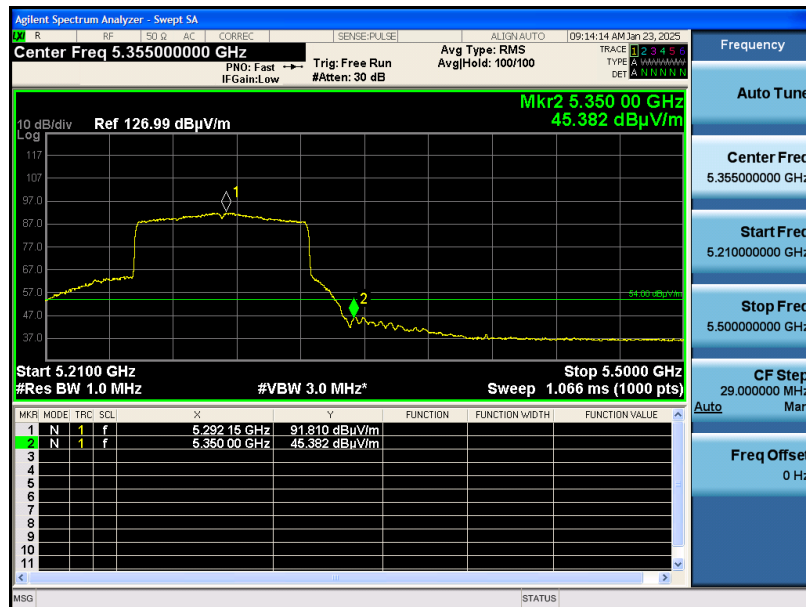
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5290MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

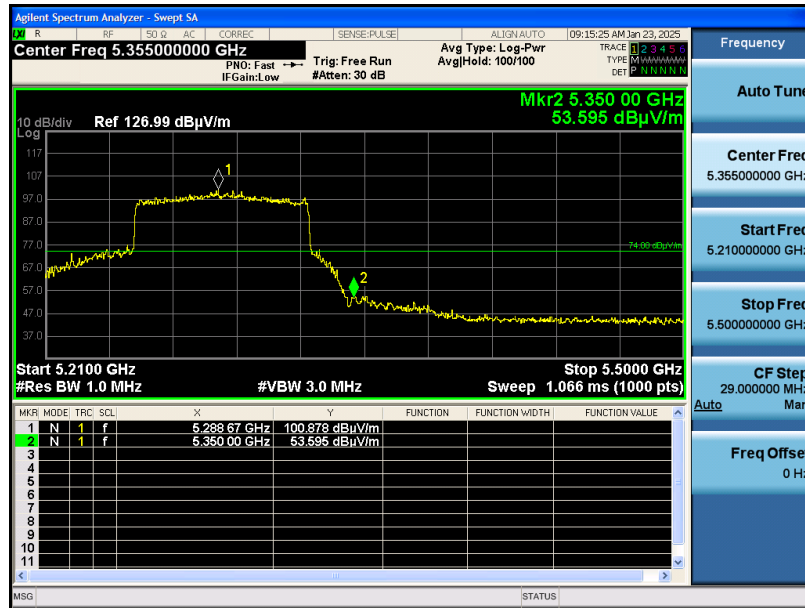
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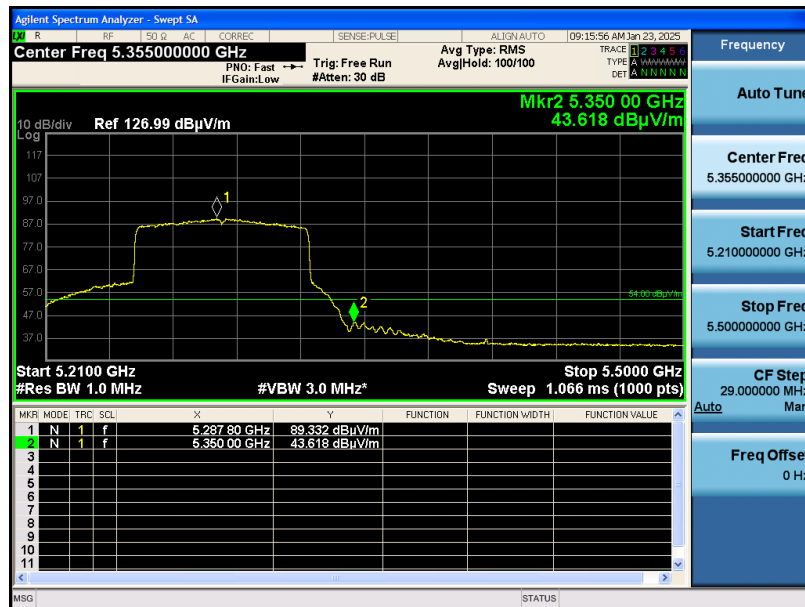
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5290MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

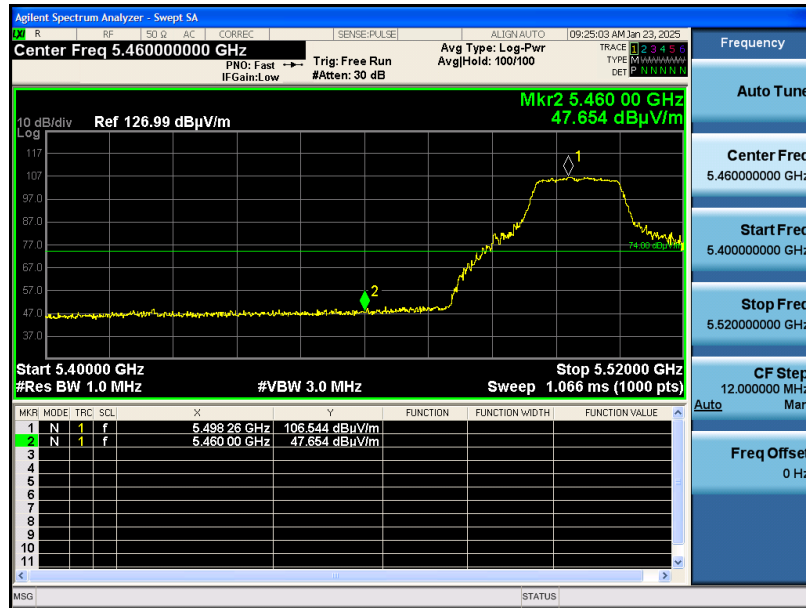
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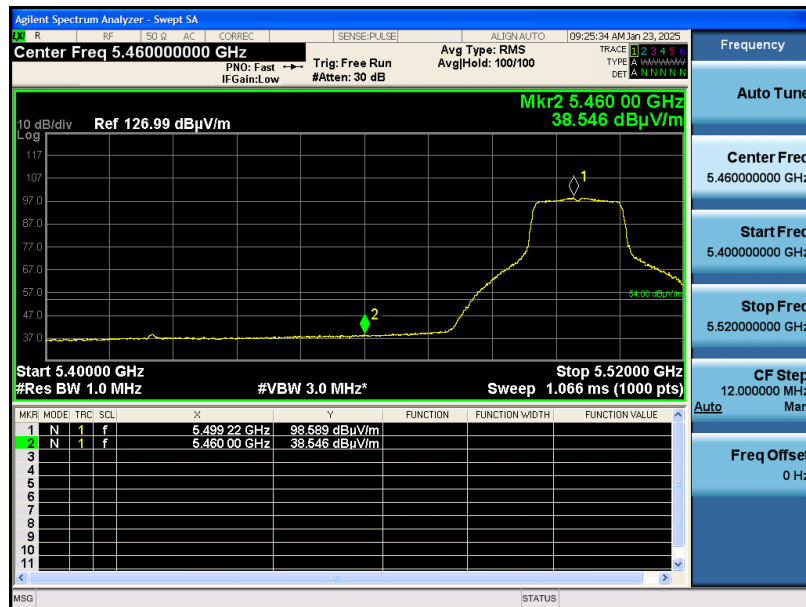
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11a_5500MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

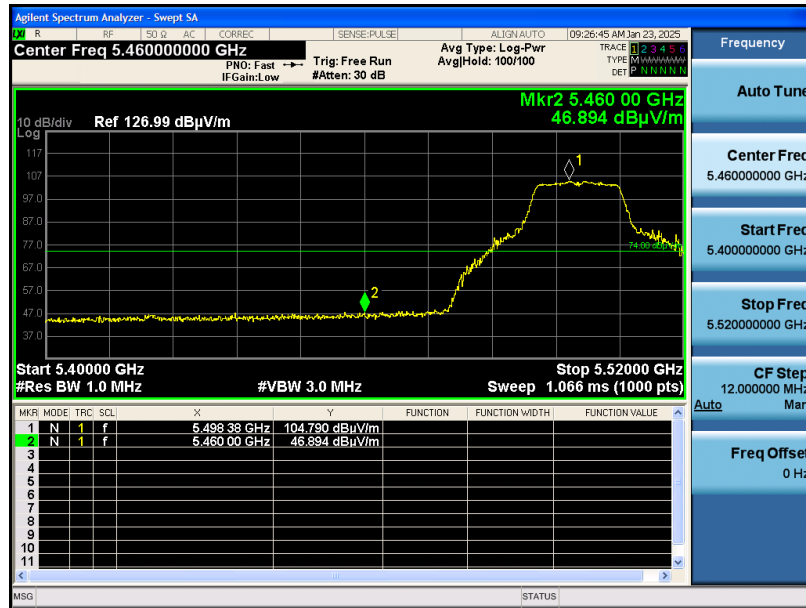
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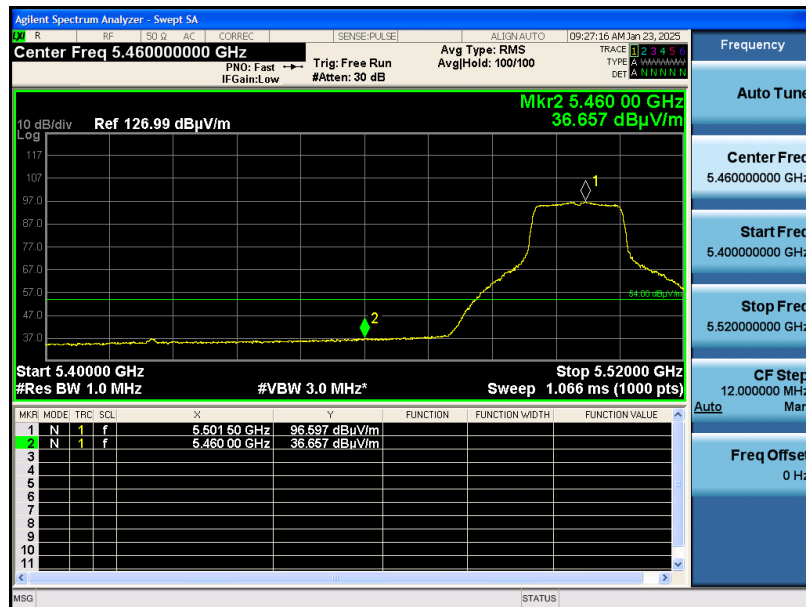
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11a_5500MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

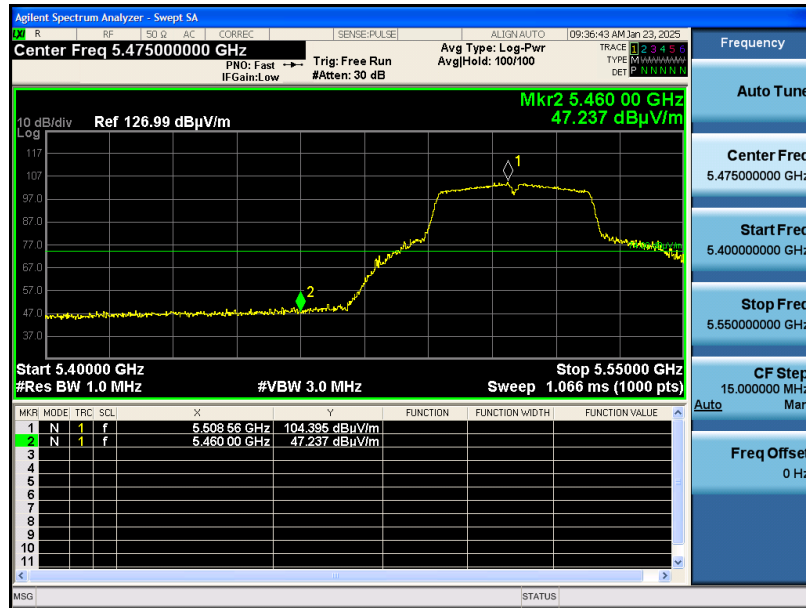
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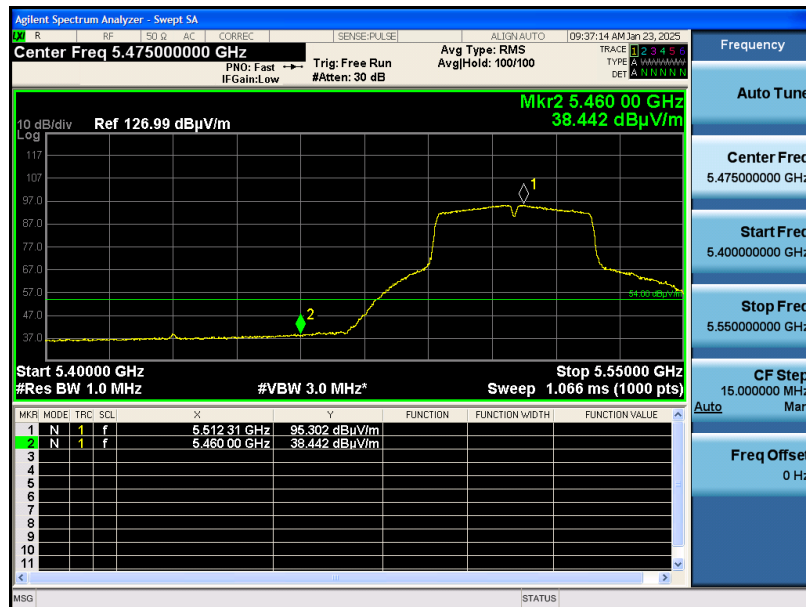
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11n40_5510MHz	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	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11n40_5510MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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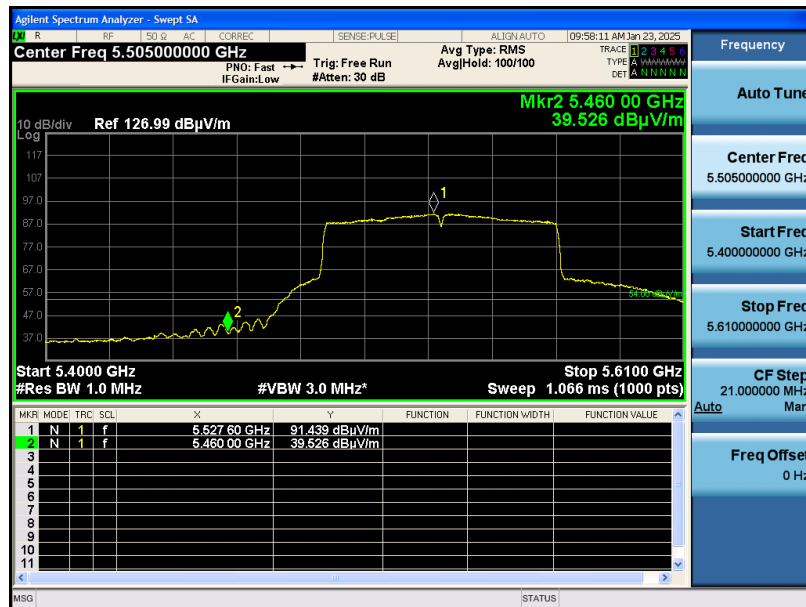
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ac80_5530MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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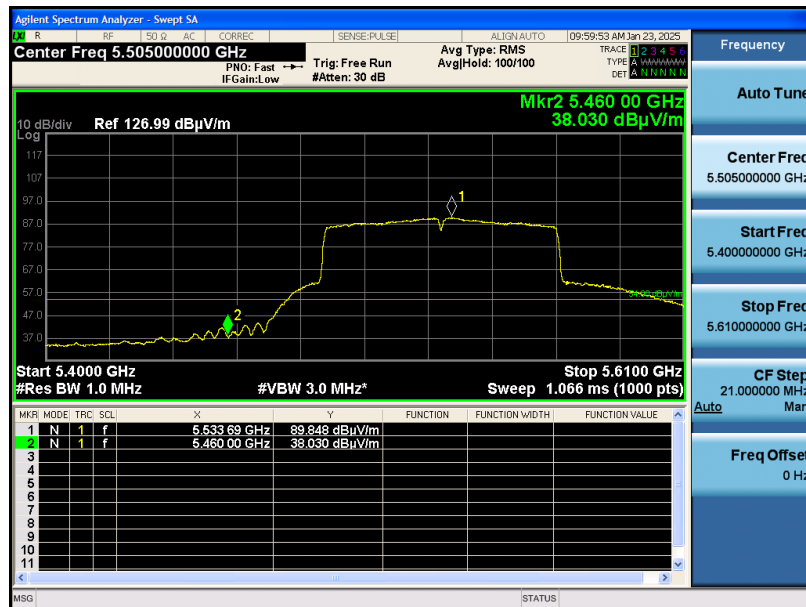
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ac80_5530MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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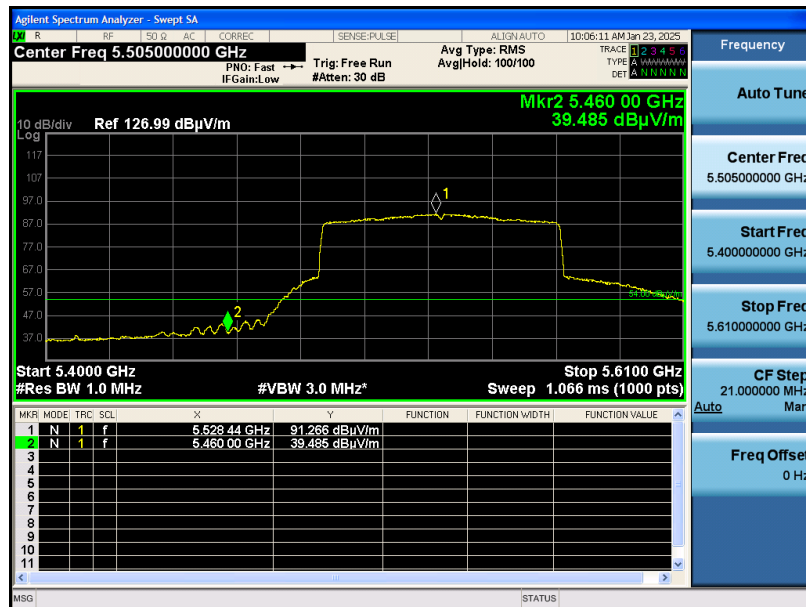
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5530MHz	Antenna	Horizontal

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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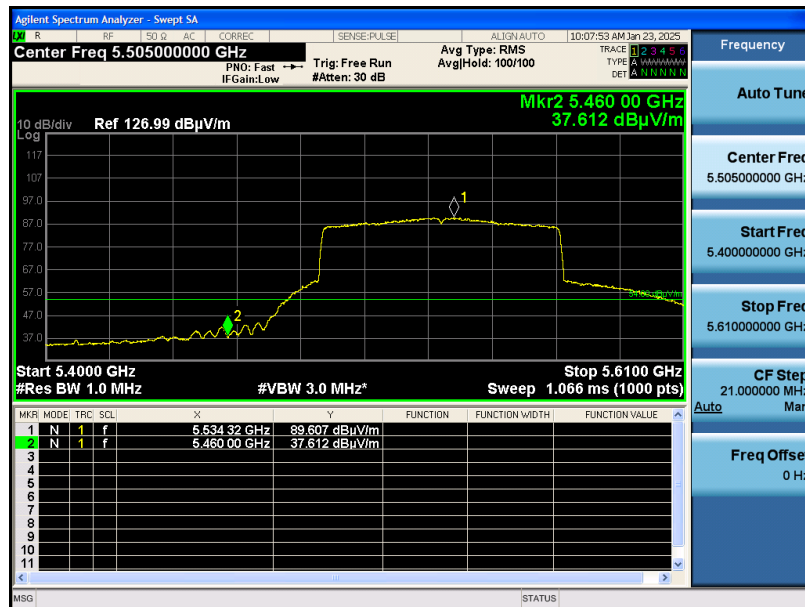
### Test Result for Band edge Emission at Restricted bands

EUT Name	GPON WiFi6 2+2	Model Name	SG0006D2VA
Temperature	20.8°C	Relative Humidity	37.4%
Pressure	960hPa	Test Voltage	DC 12V
Test Mode	802.11ax80_5530MHz	Antenna	Vertical

### Test Graph for Peak Measurement



### Test Graph for Average Measurement



### Result: Pass

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 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.

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**Note:**

1. The factor had been edited in the “Input Correction” of the Spectrum Analyzer.
2. All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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## 12. AC Power Line Conducted Emission Test

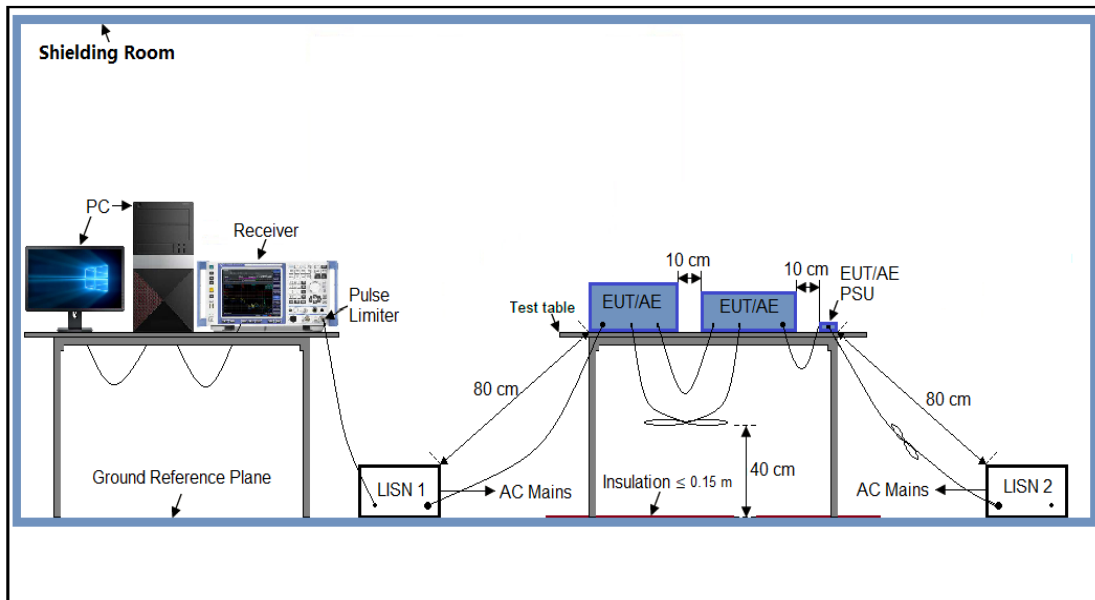
### 12.1 Measurement limit

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

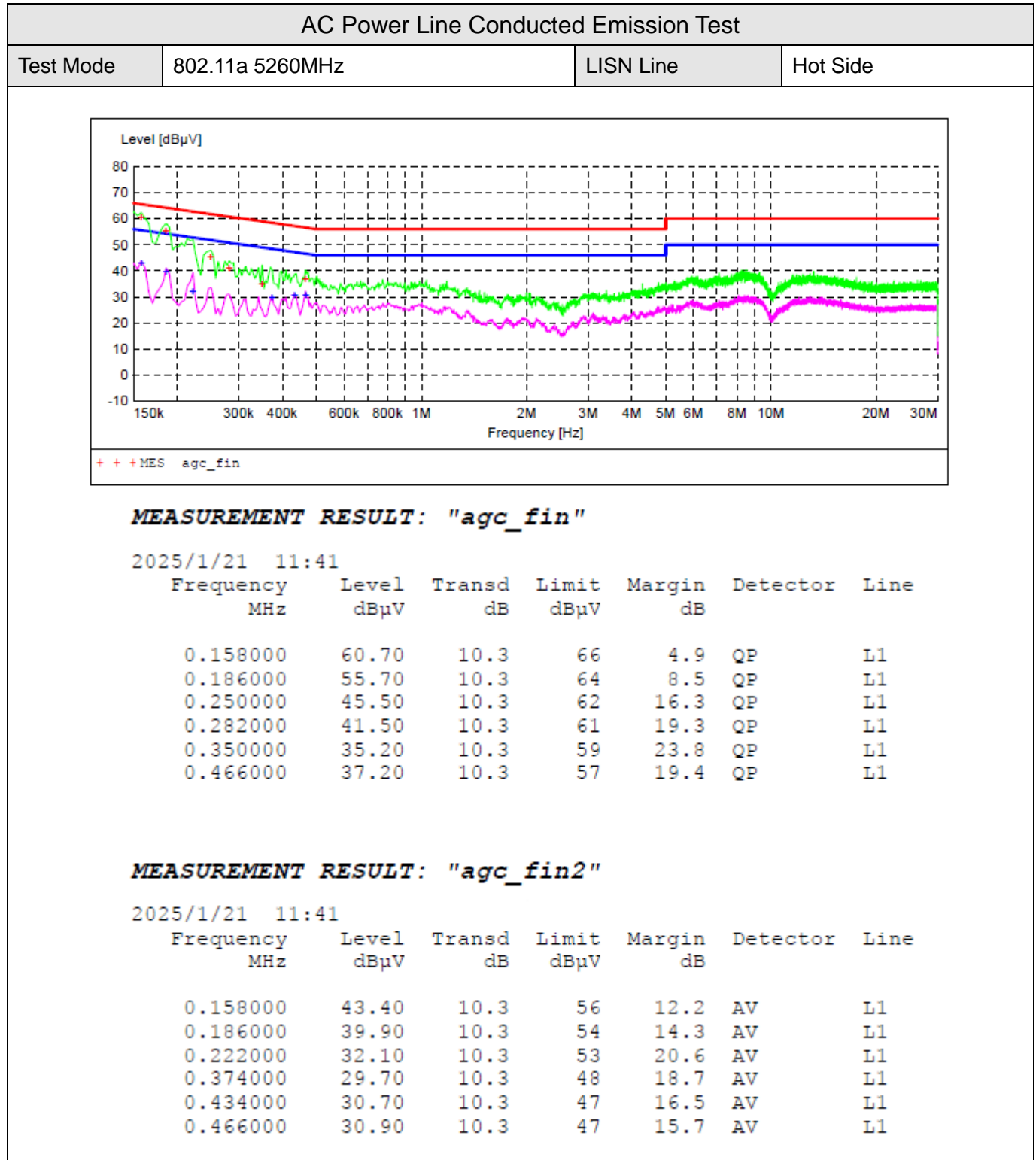
1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground 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 DC 12V power 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.

## 12.5 Test Result of Line Conducted Emission Test

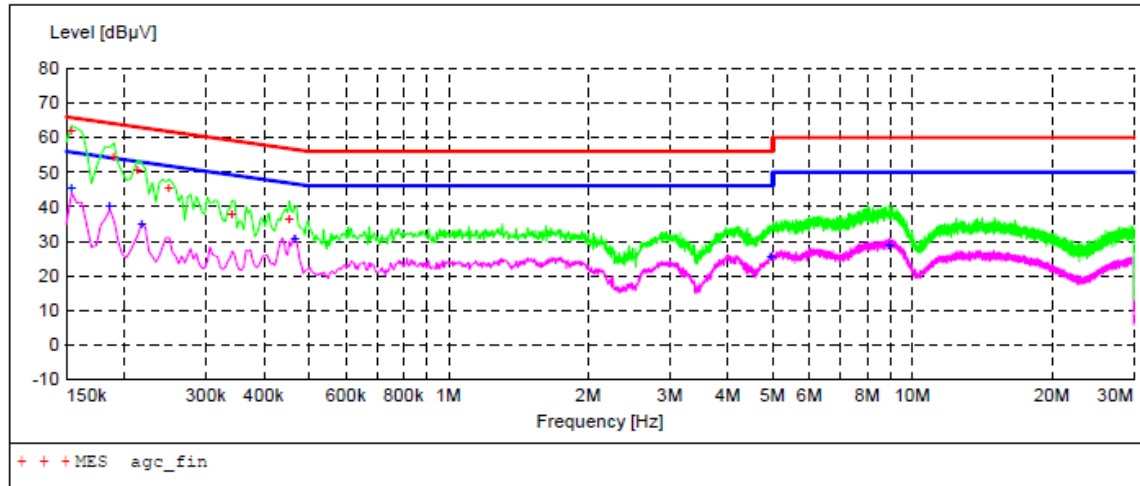


### Result: Pass

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### AC Power Line Conducted Emission Test

Test Mode	802.11a 5260MHz	LISN Line	Neutral Side
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#### MEASUREMENT RESULT: "agc\_fin"

2025/1/21 11:37

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.154000	62.00	10.3	66	3.8	QP	N
0.190000	54.60	10.3	64	9.4	QP	N
0.214000	50.80	10.3	63	12.2	QP	N
0.250000	45.30	10.3	62	16.5	QP	N
0.342000	37.80	10.3	59	21.4	QP	N
0.454000	36.60	10.3	57	20.2	QP	N

#### MEASUREMENT RESULT: "agc\_fin2"

2025/1/21 11:37

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.154000	45.70	10.3	56	10.1	AV	N
0.186000	40.20	10.3	54	14.0	AV	N
0.218000	35.10	10.3	53	17.8	AV	N
0.466000	30.80	10.3	47	15.8	AV	N
4.954000	25.70	10.8	46	20.3	AV	N
8.922000	29.20	11.9	50	20.8	AV	N

### Result: Pass

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

Refer to the Report No.: AGC16253250102AP01

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

Refer to the Report No.: AGC16253250102AP01

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

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