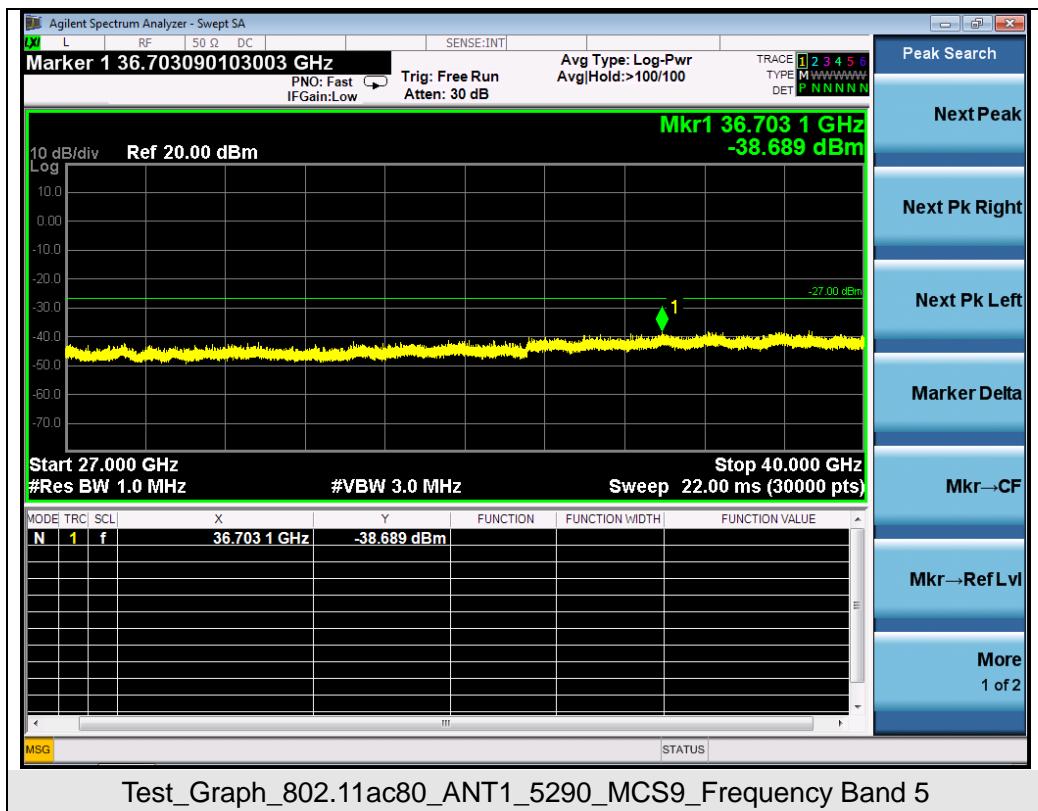


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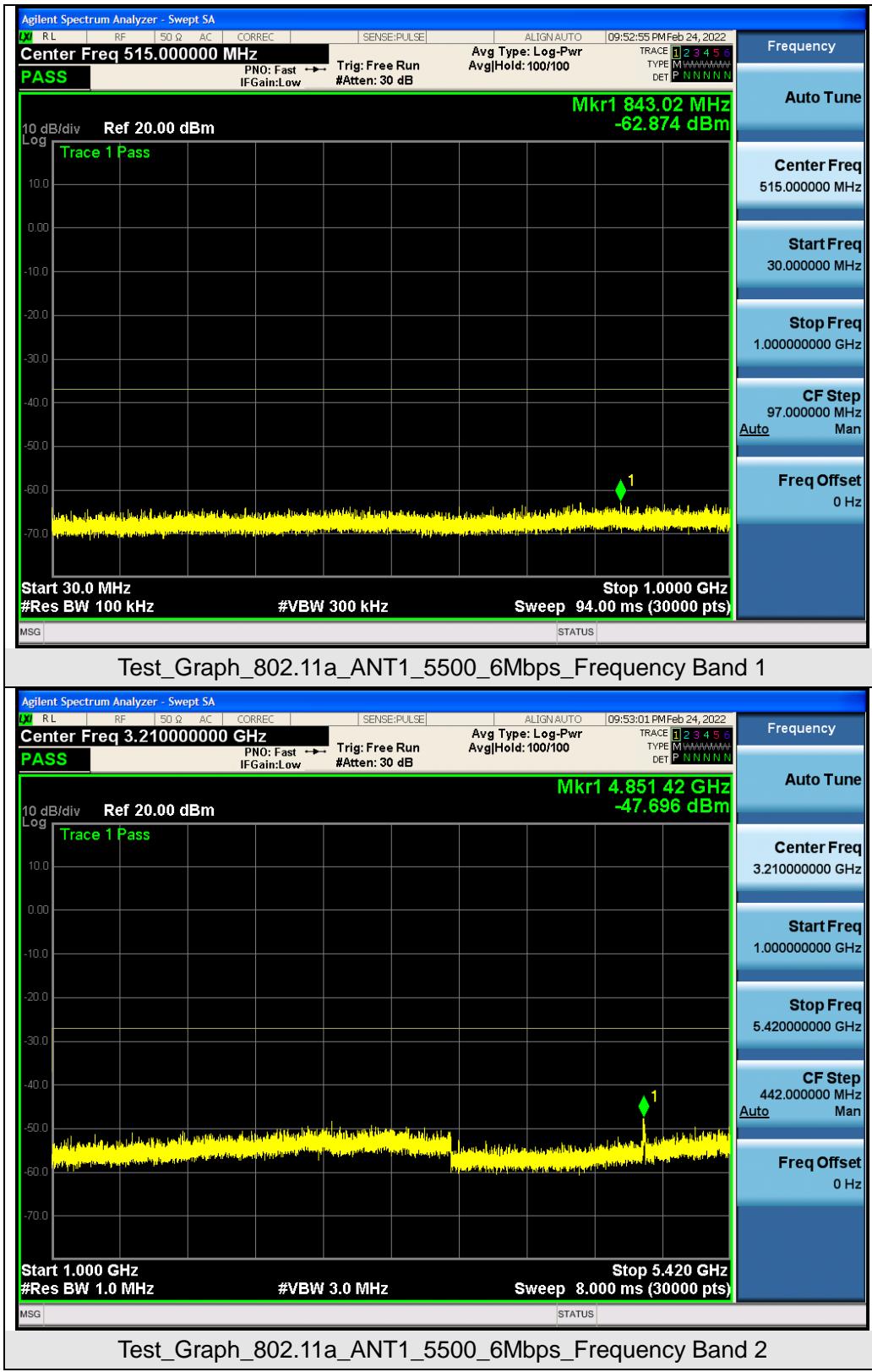
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## Test Graphs of Spurious Emissions outside of the 5.47-5.725 GHz band for transmitters operating in the 5.47-5.725 GHz band

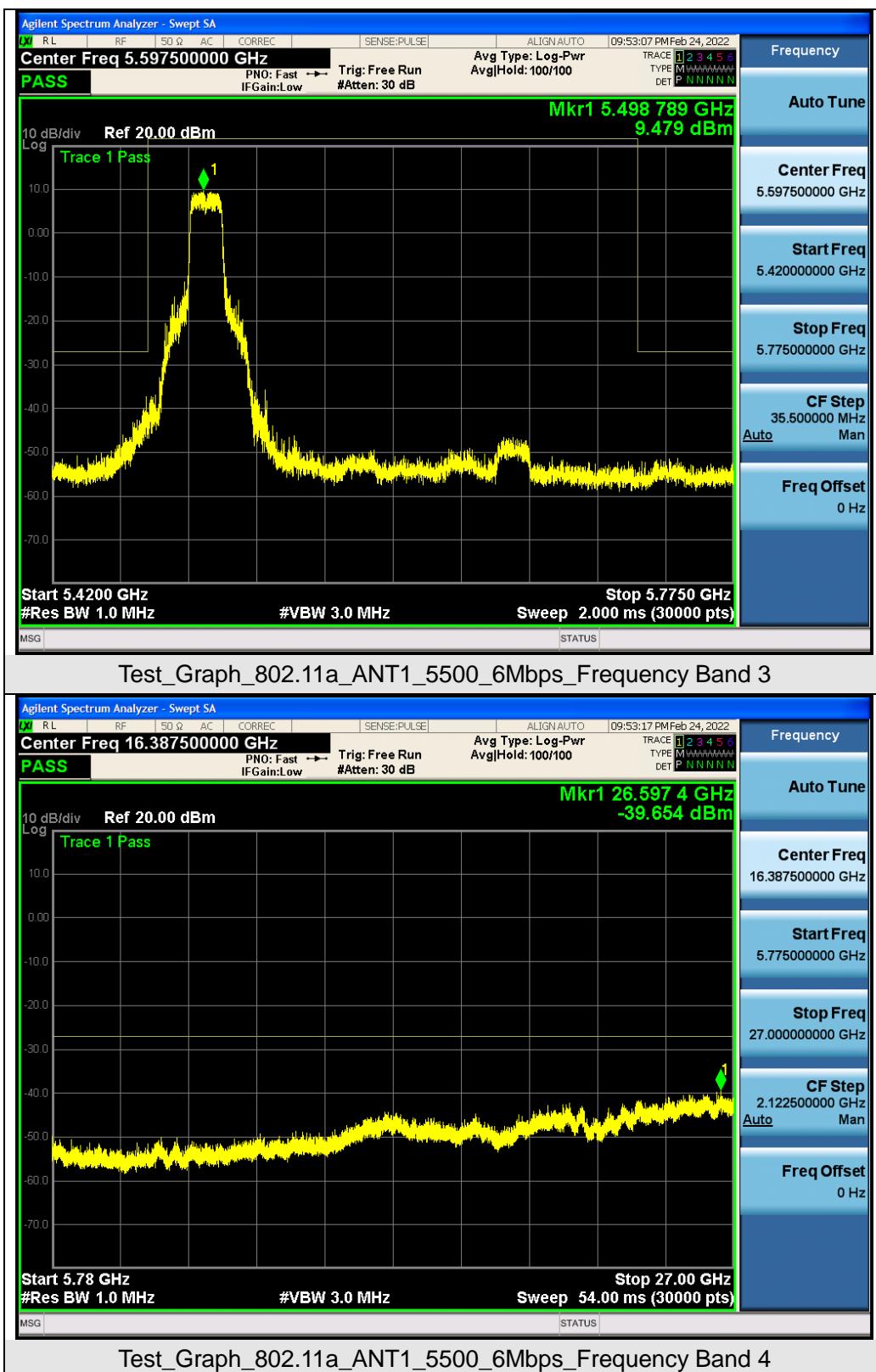


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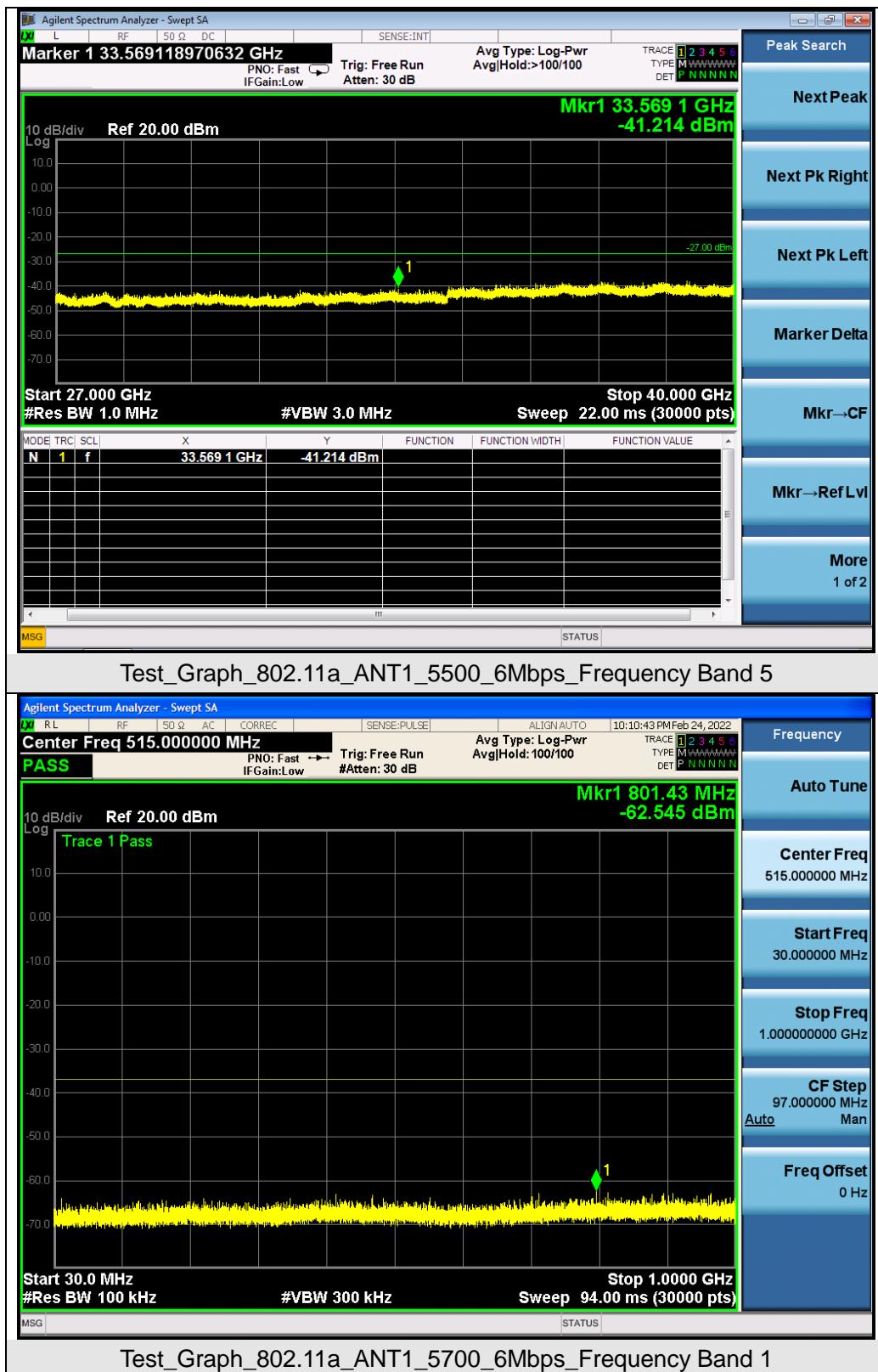


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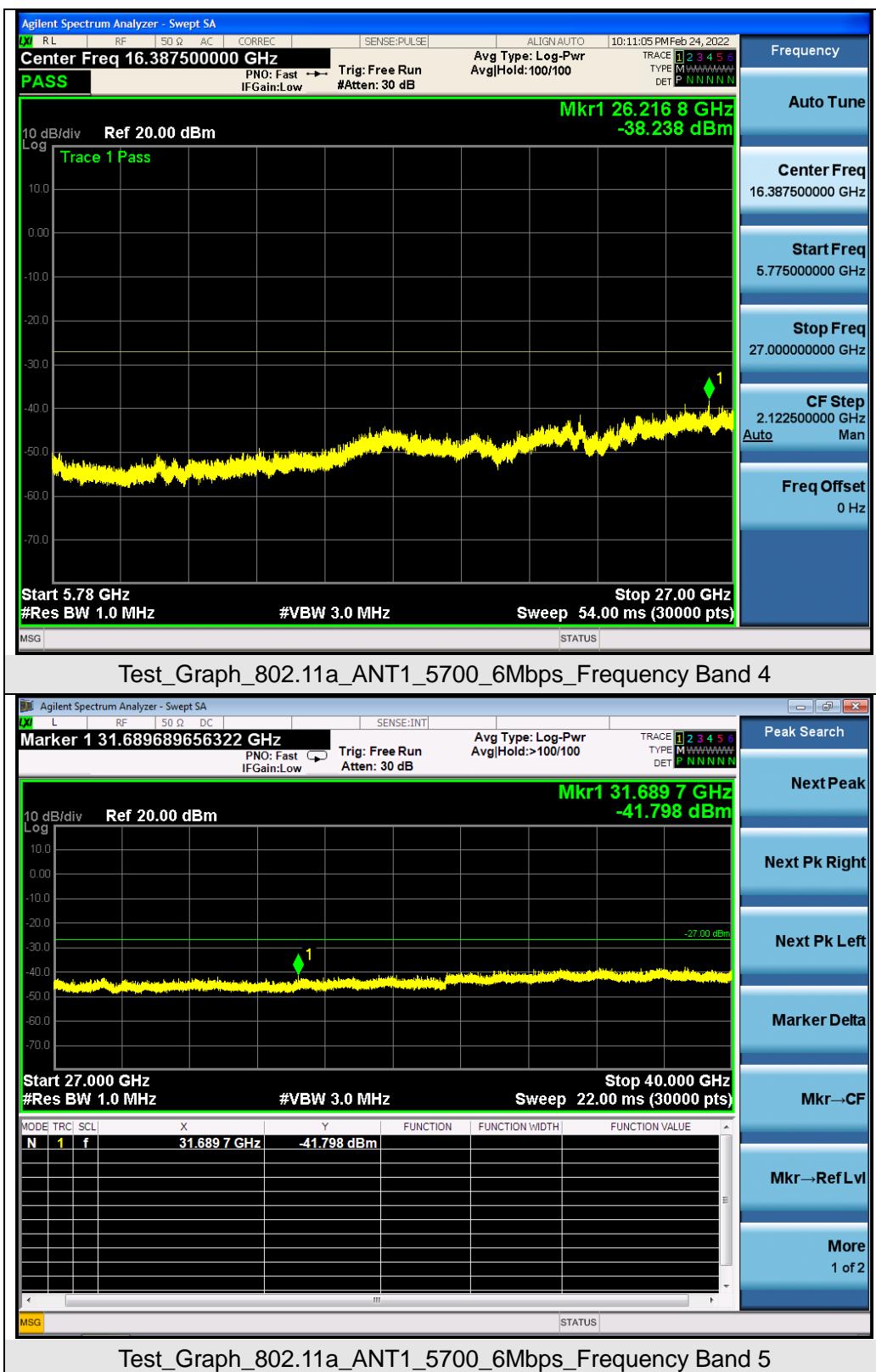


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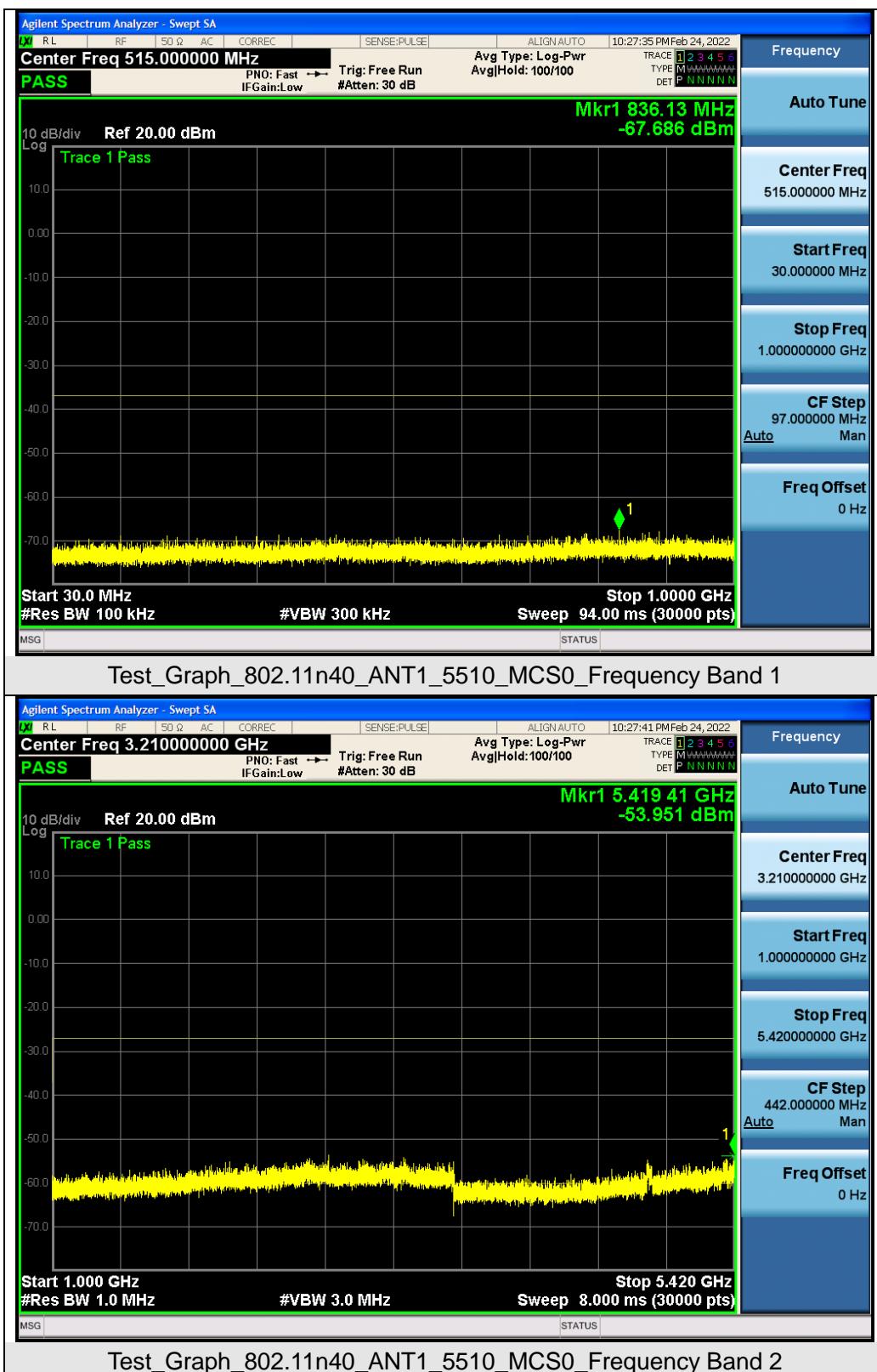


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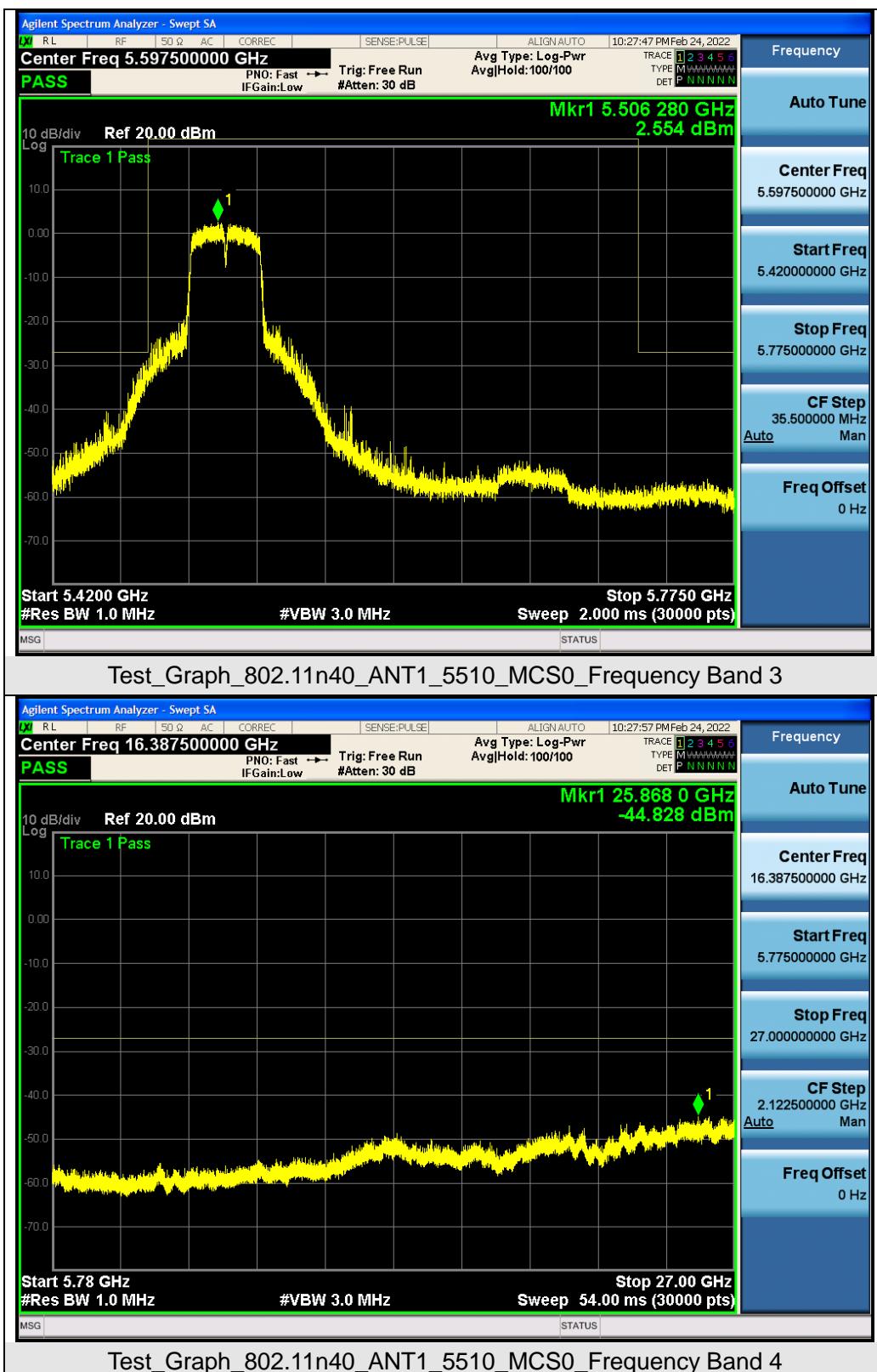


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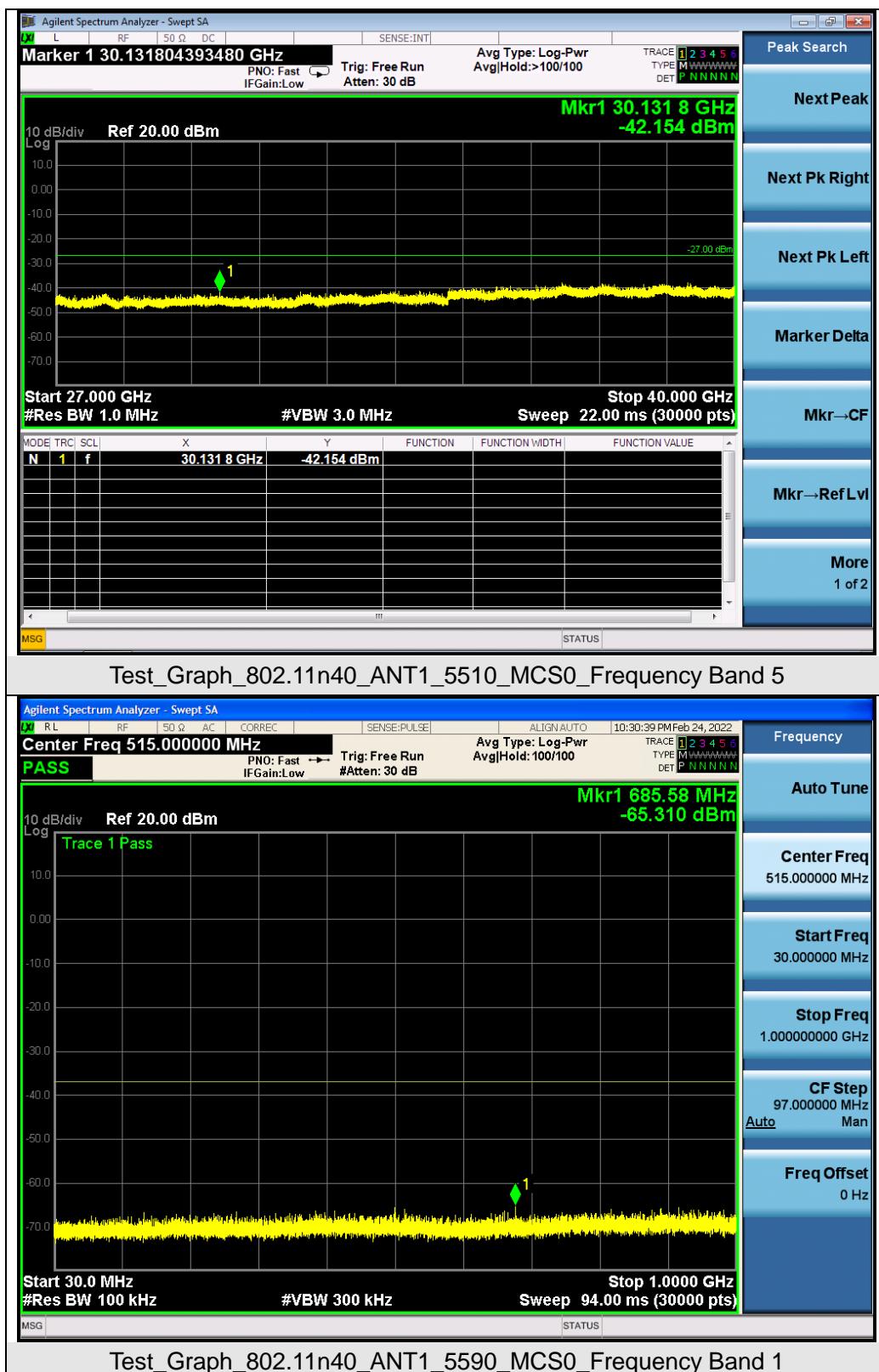


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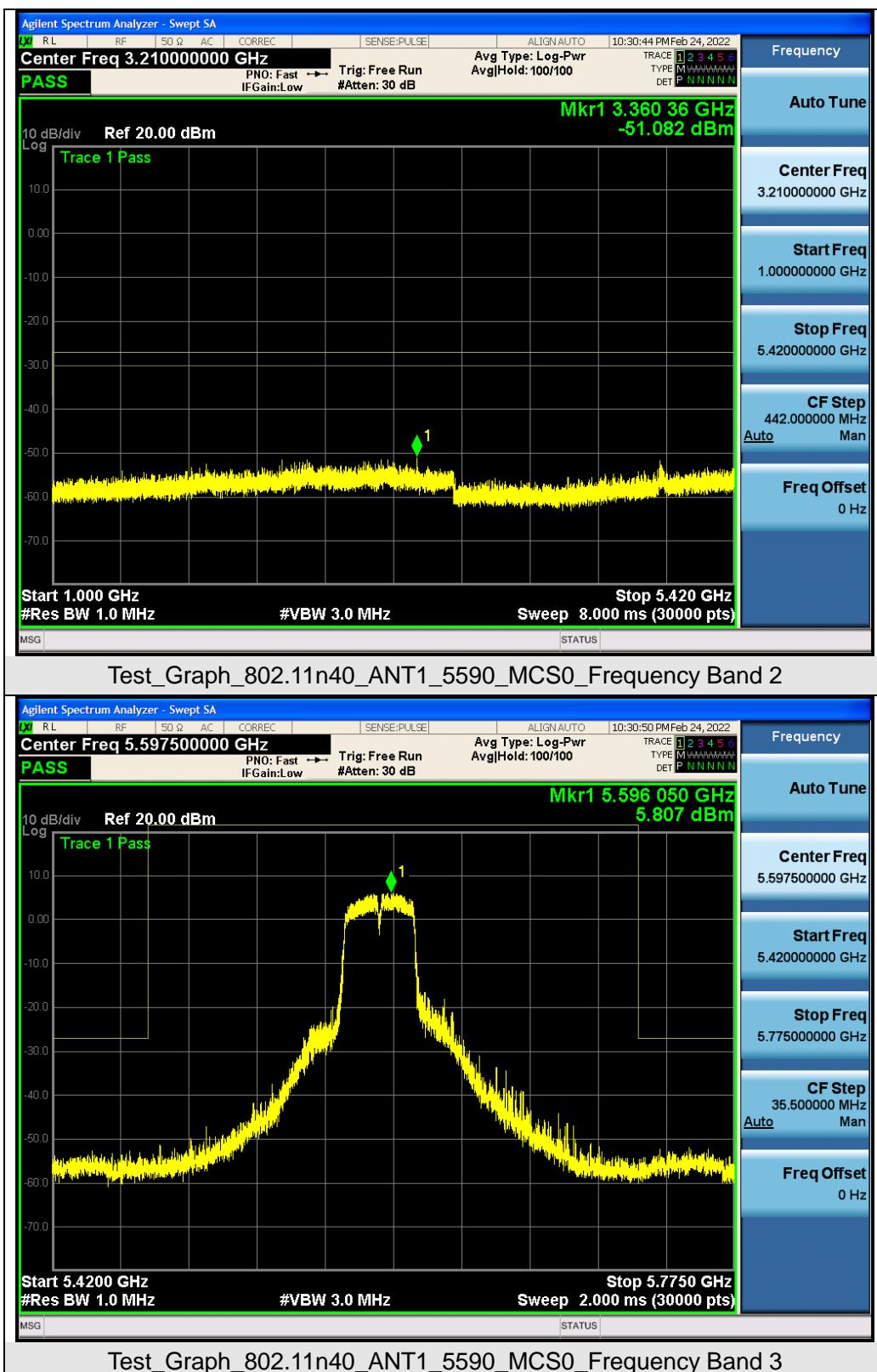


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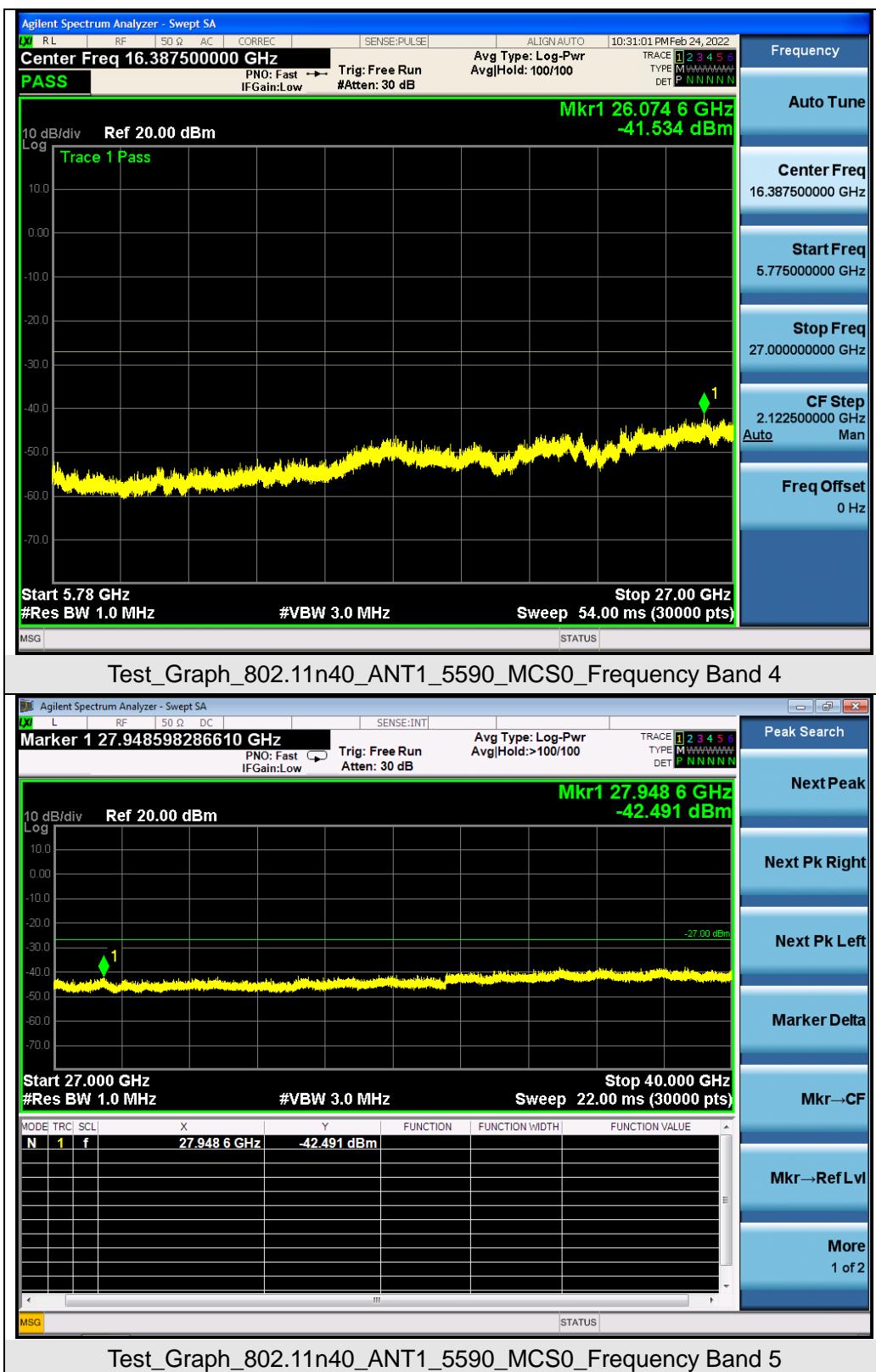


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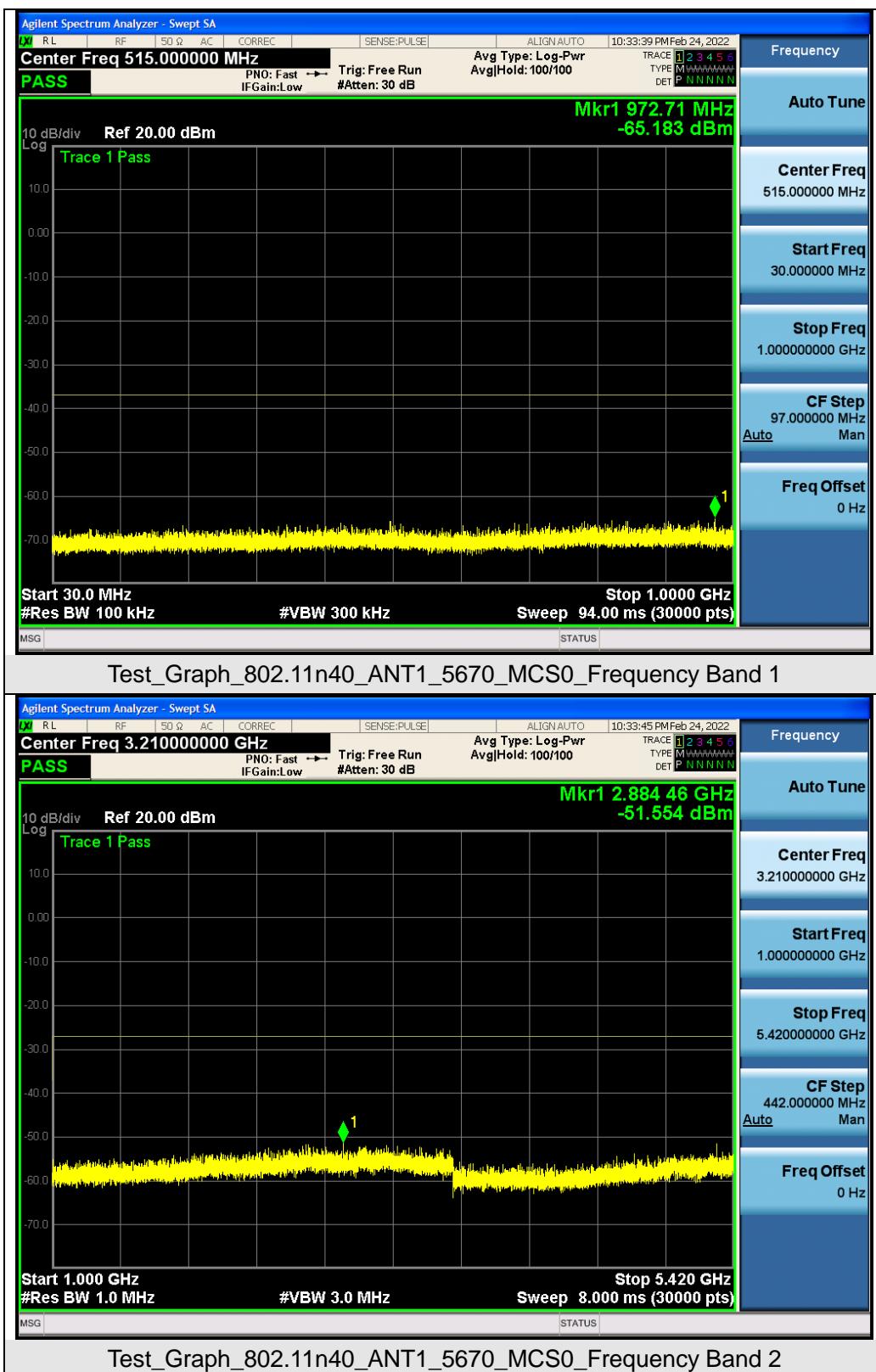


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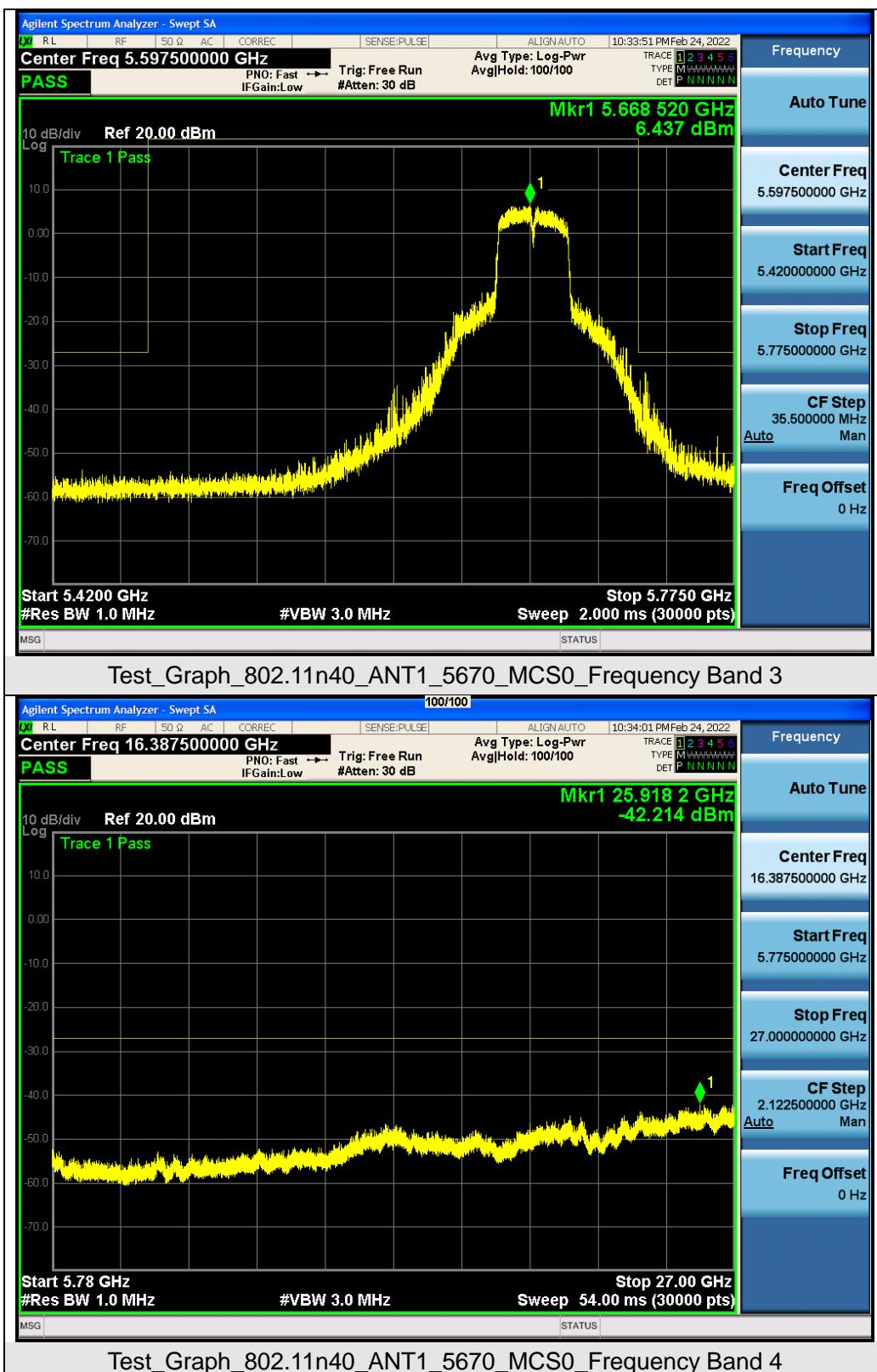


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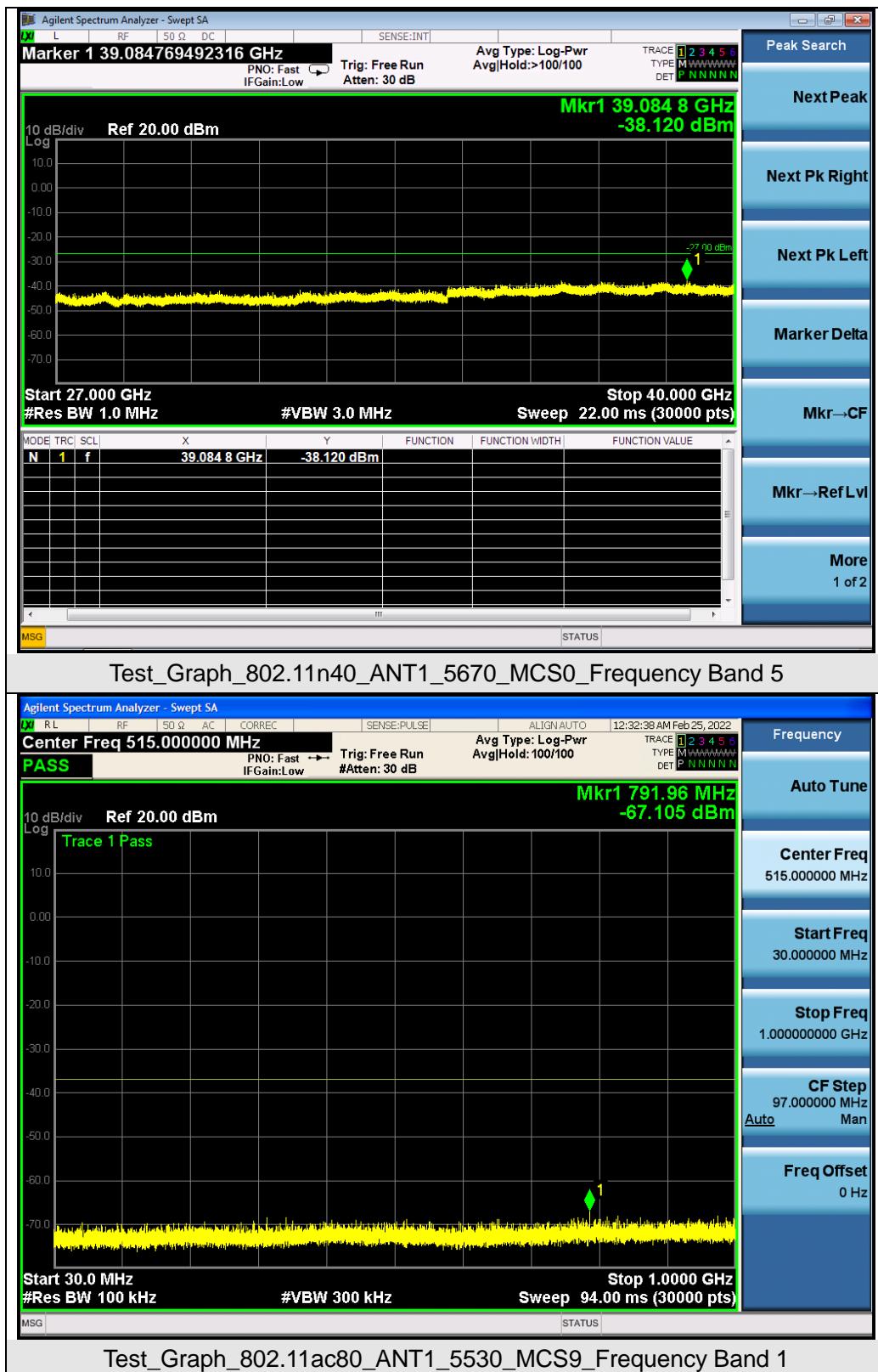


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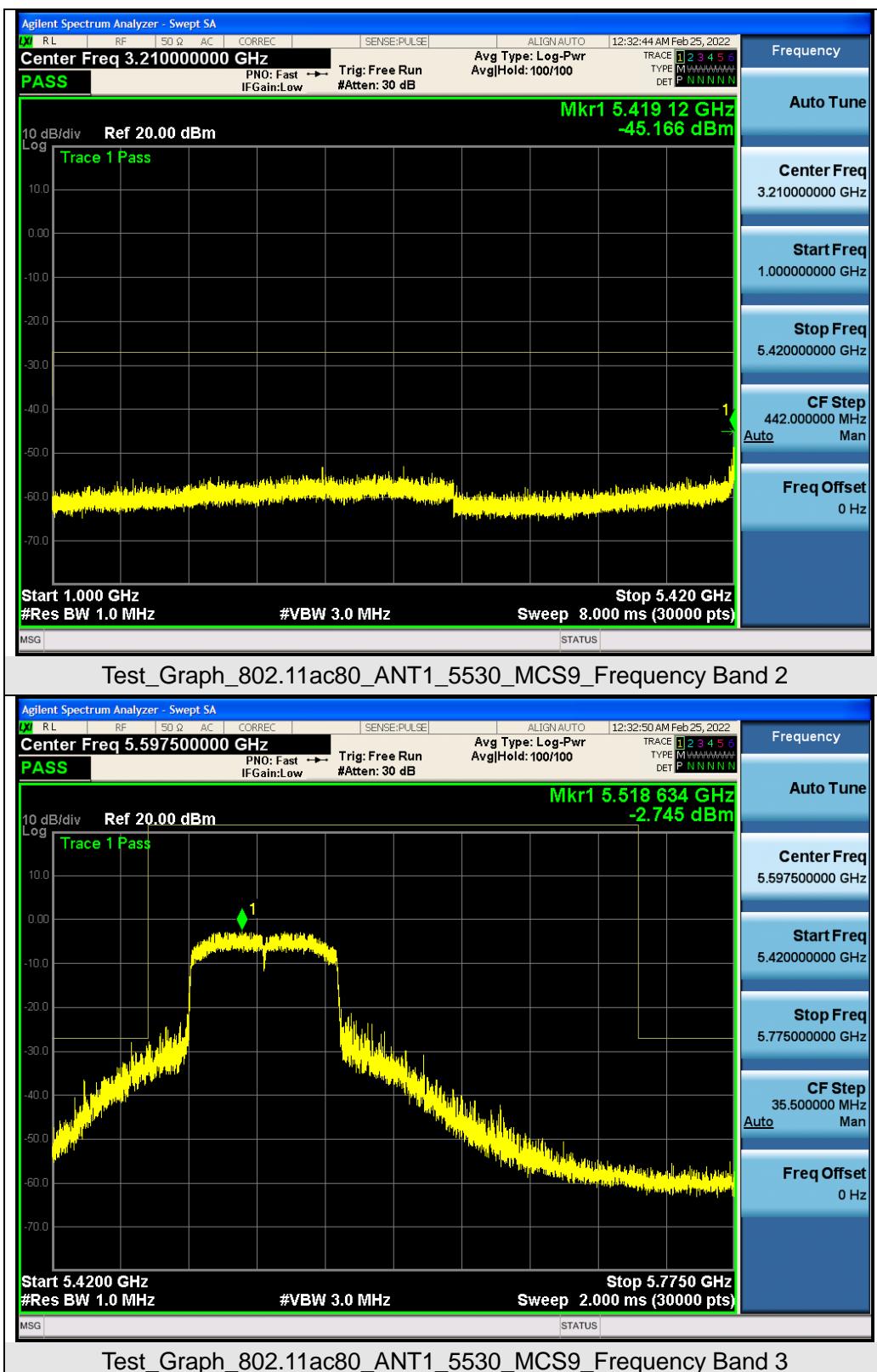
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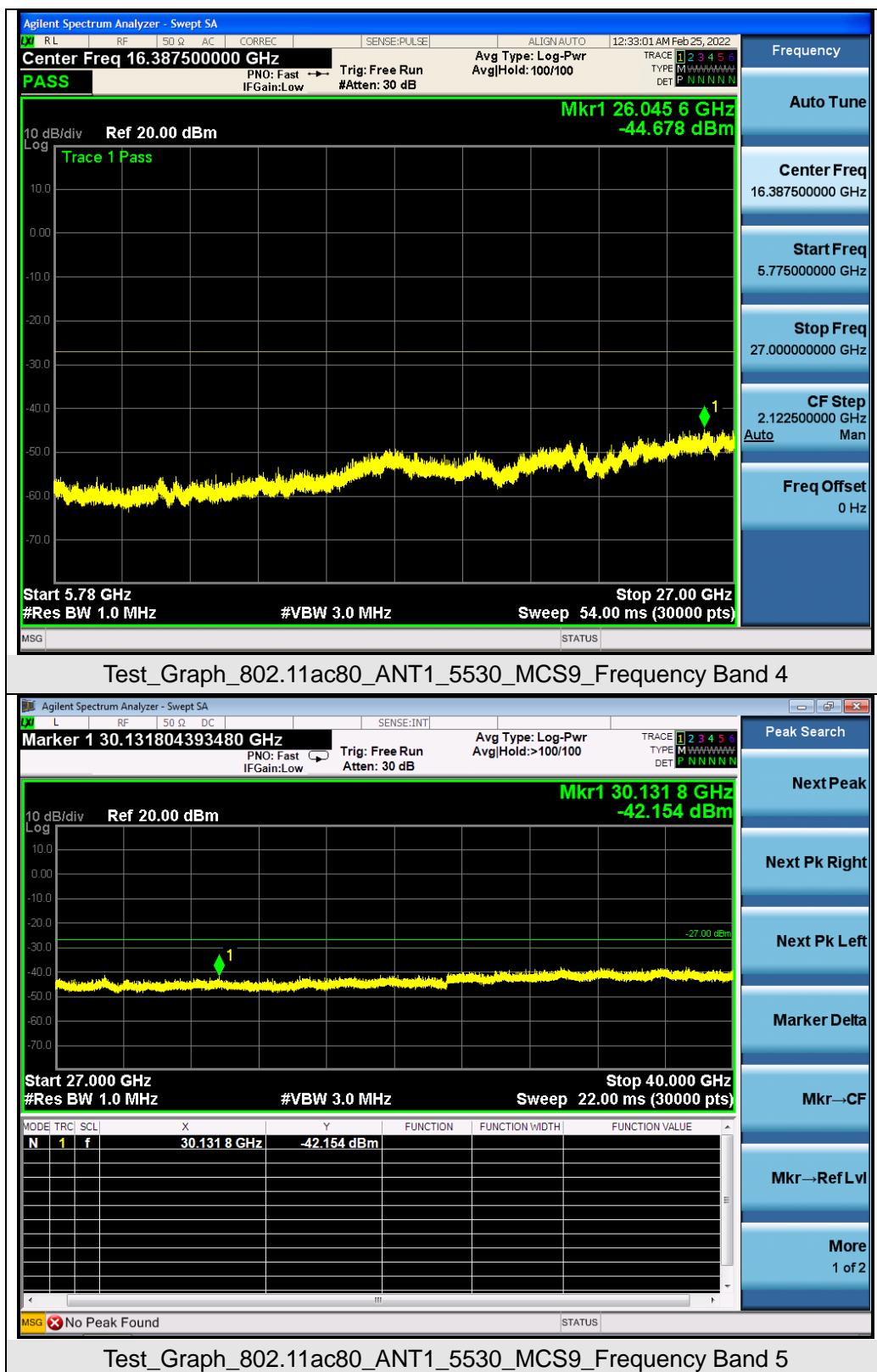


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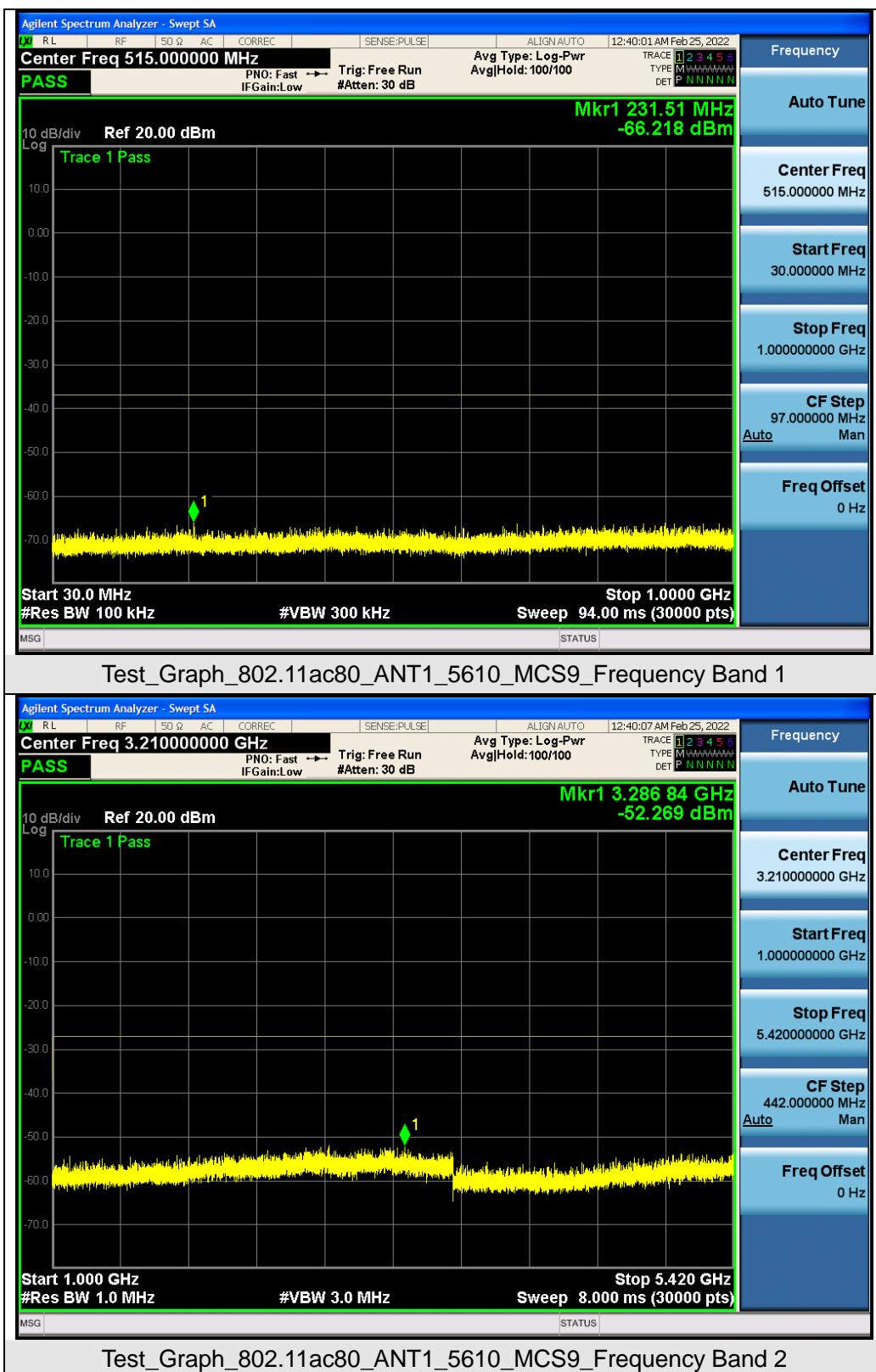


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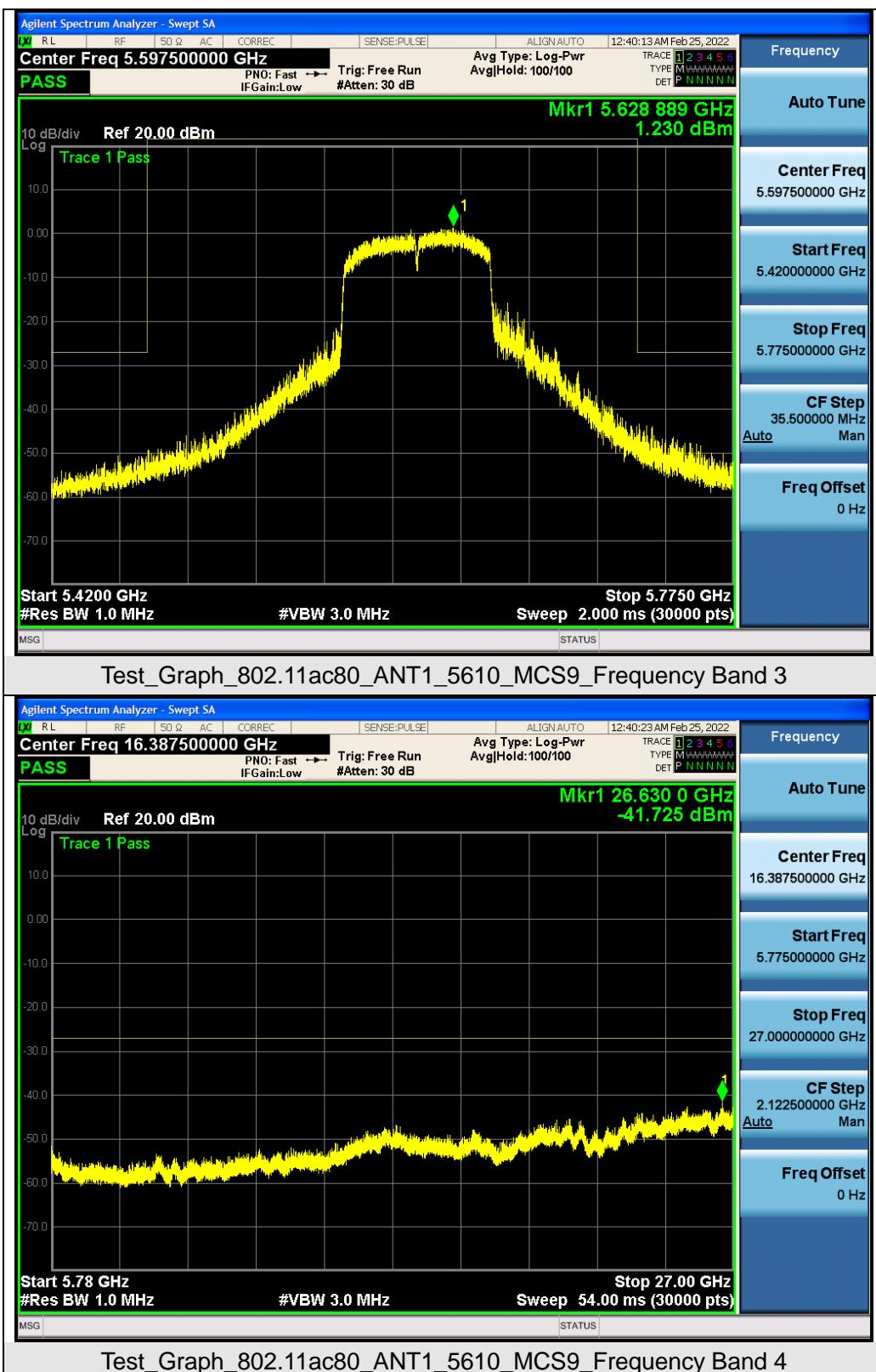


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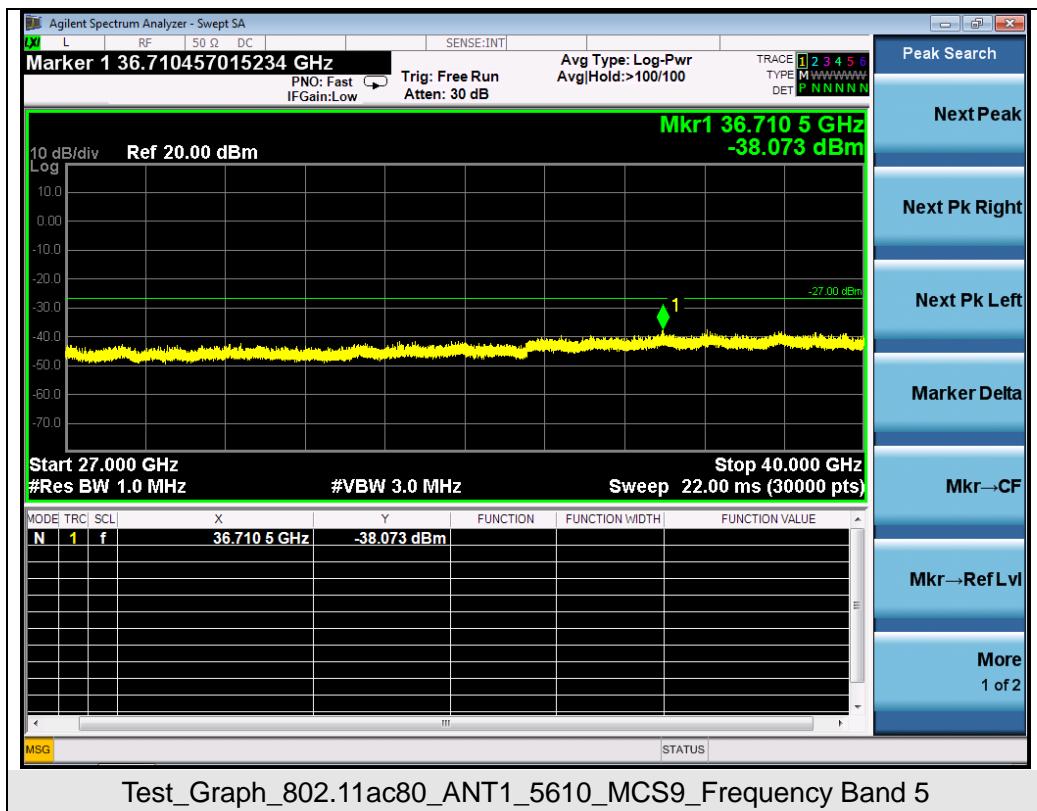


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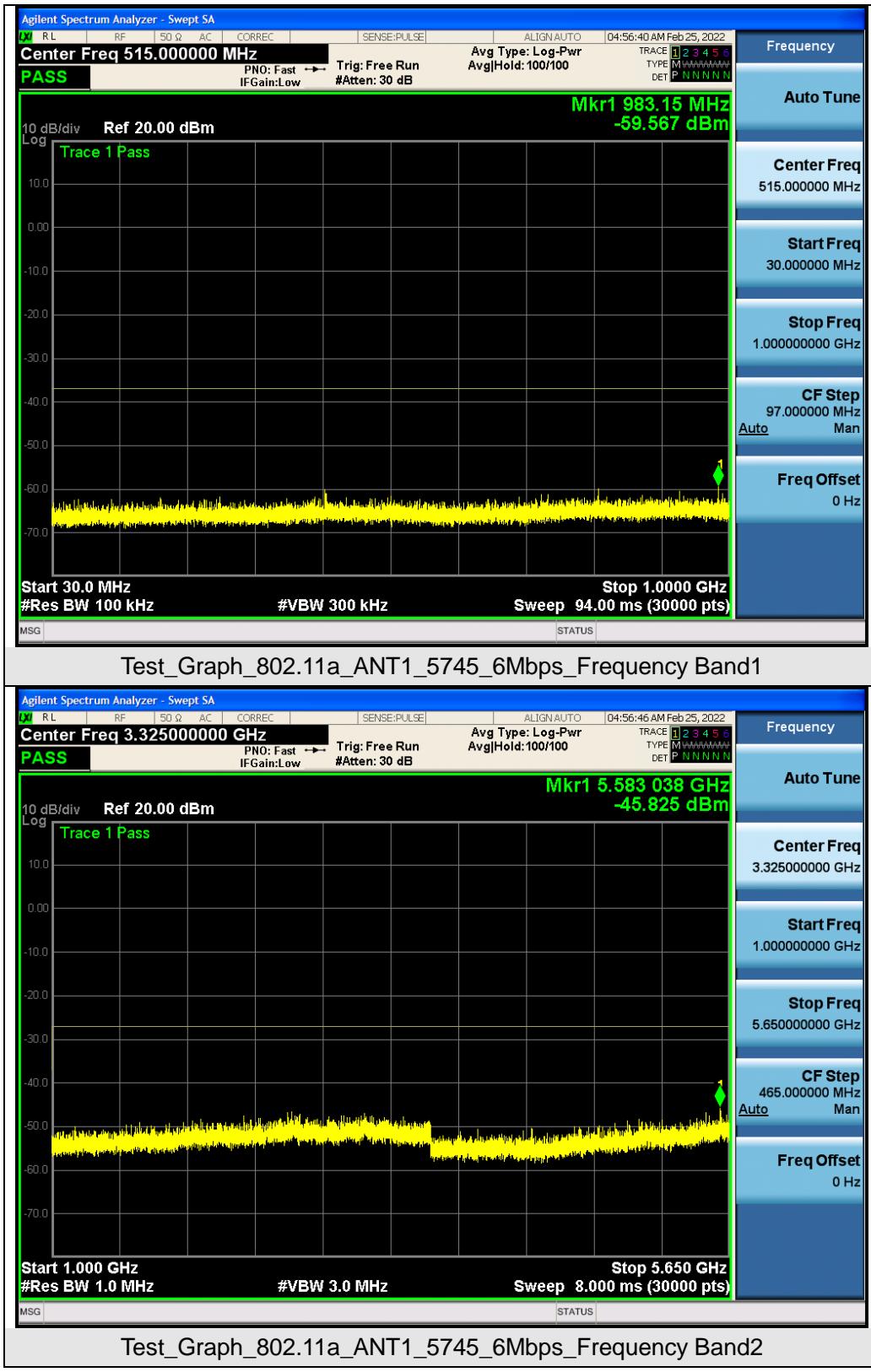
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## Test Graphs of Spurious Emissions outside of the 5.725-5.85 GHz band for transmitters operating in the 5.725-5.85 GHz band

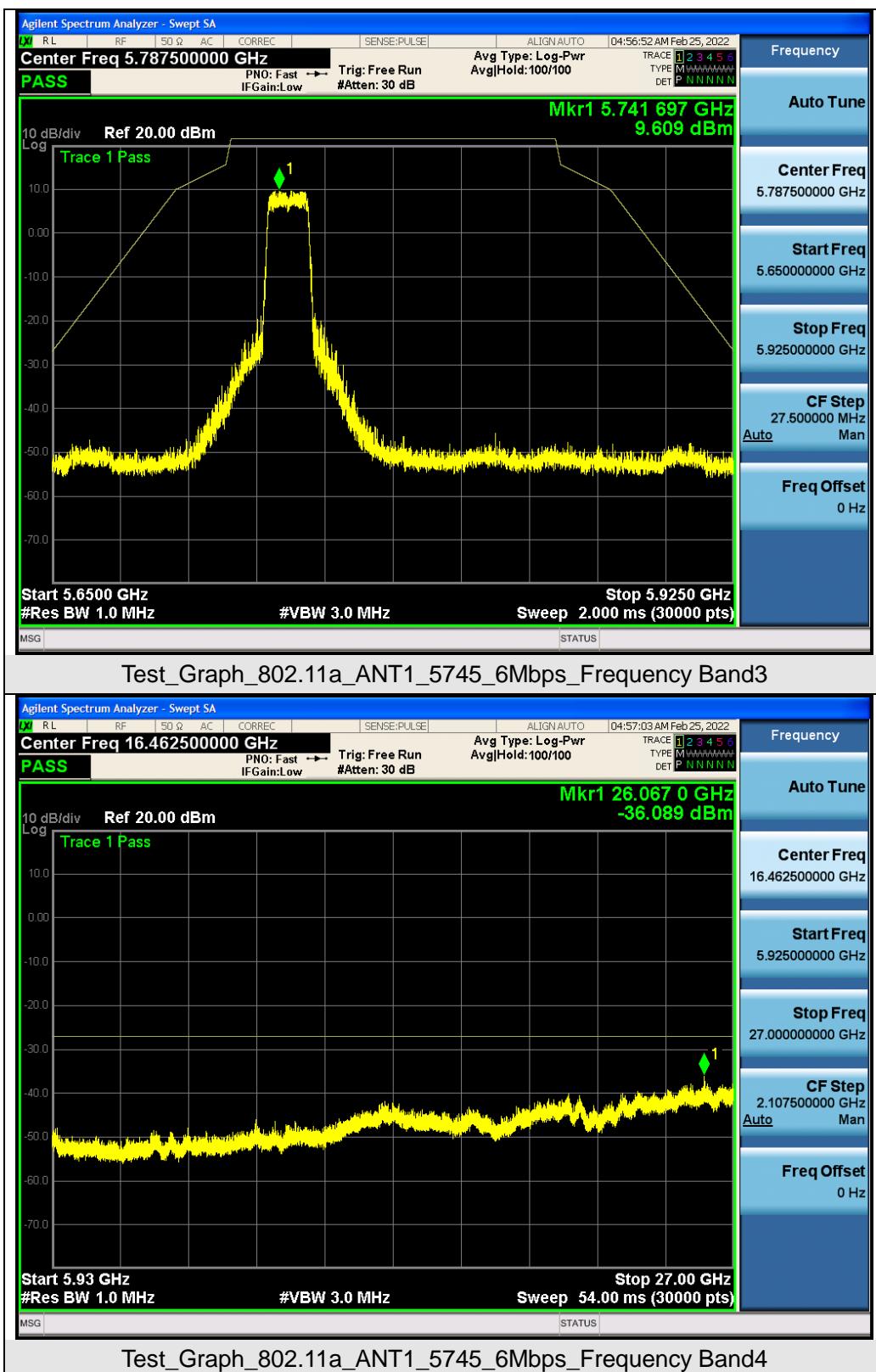


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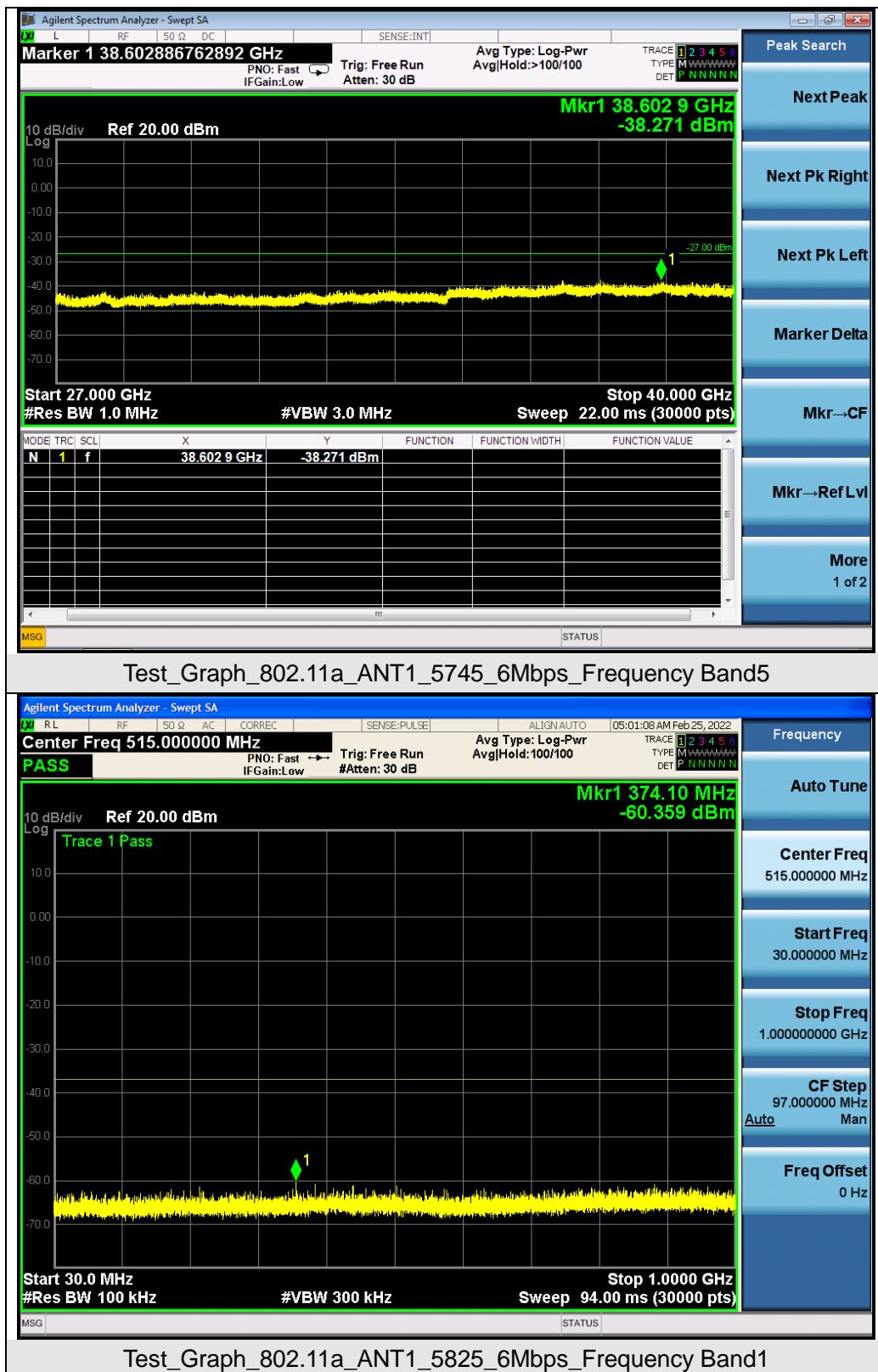


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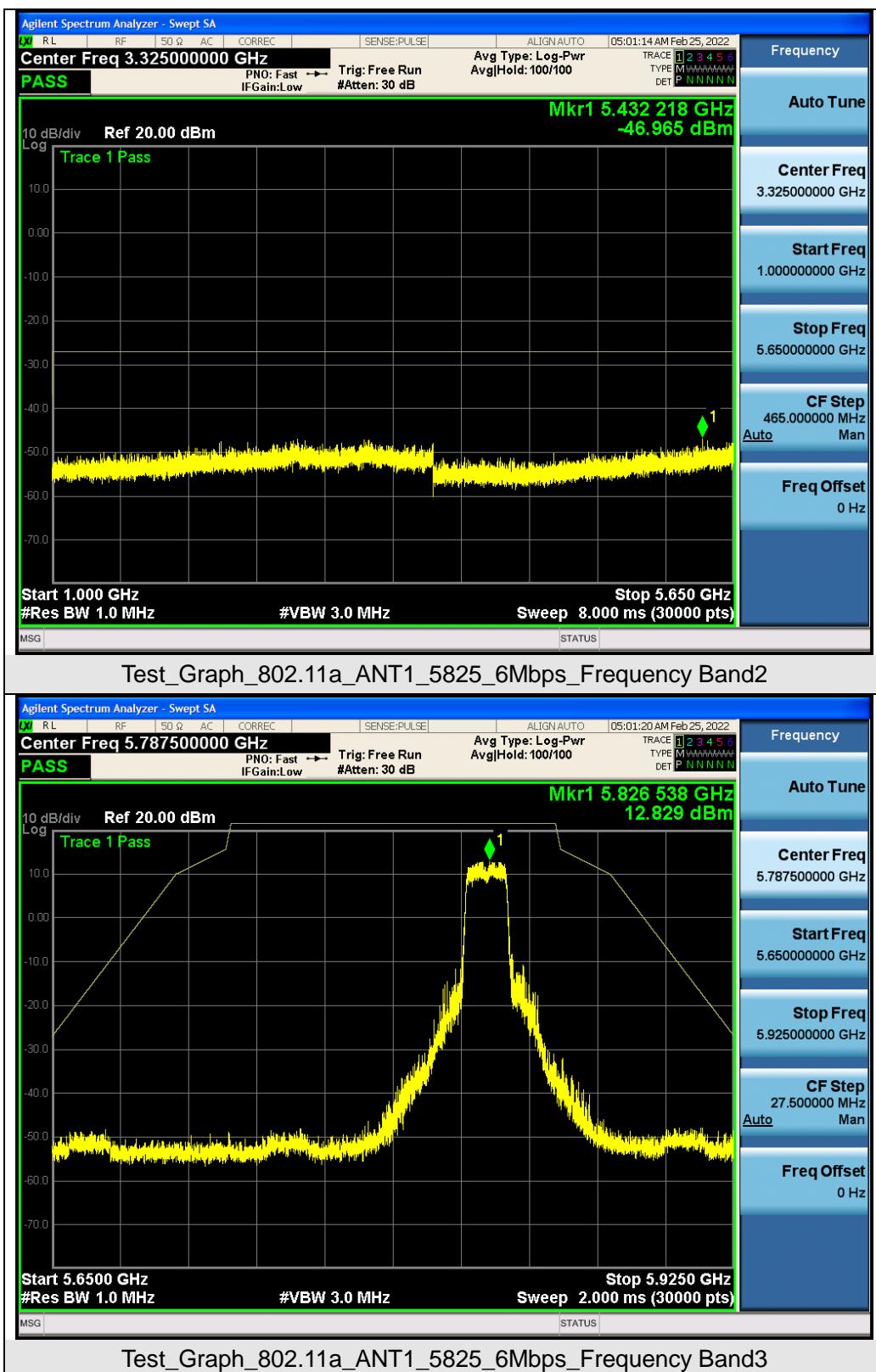


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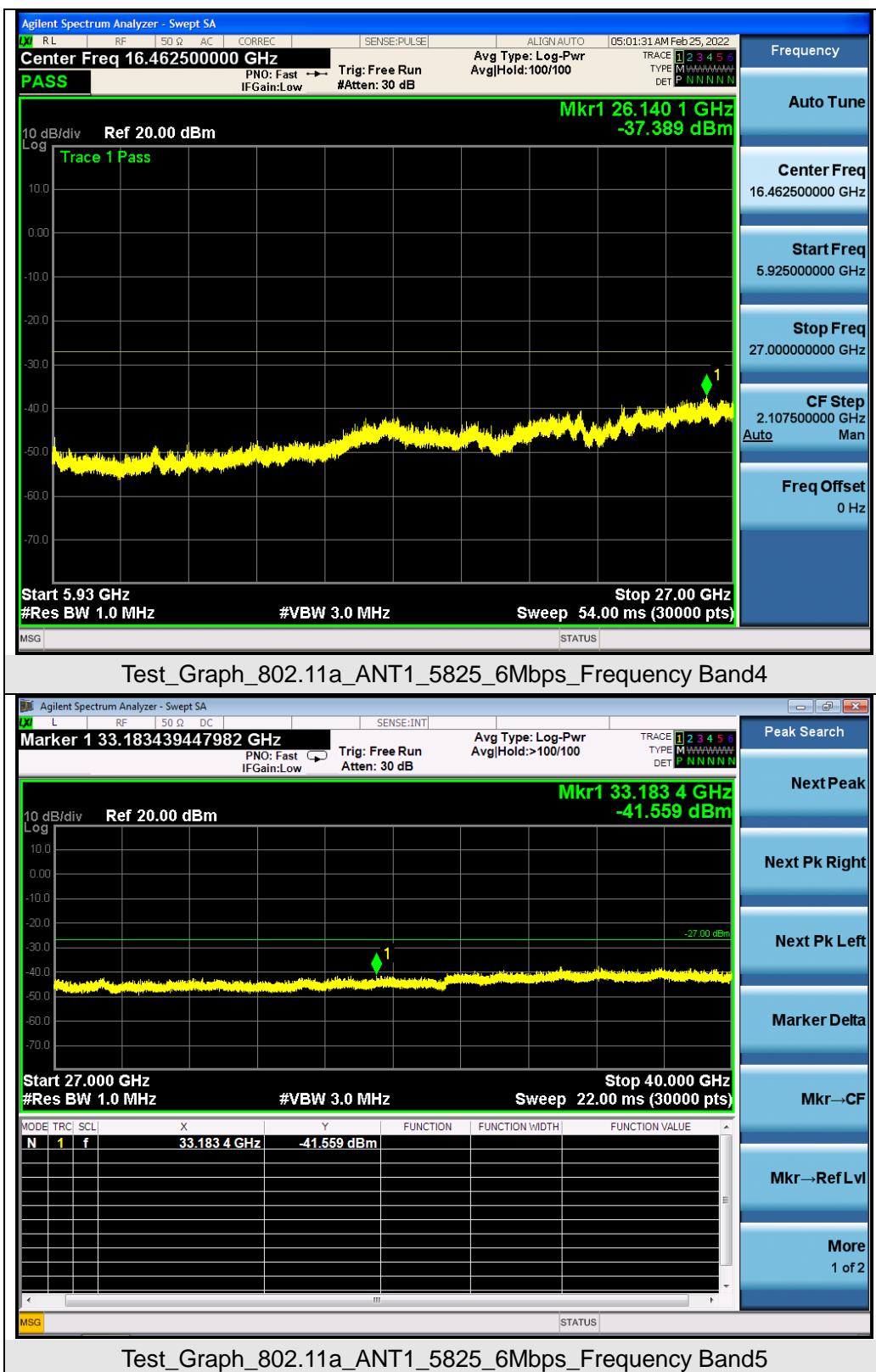


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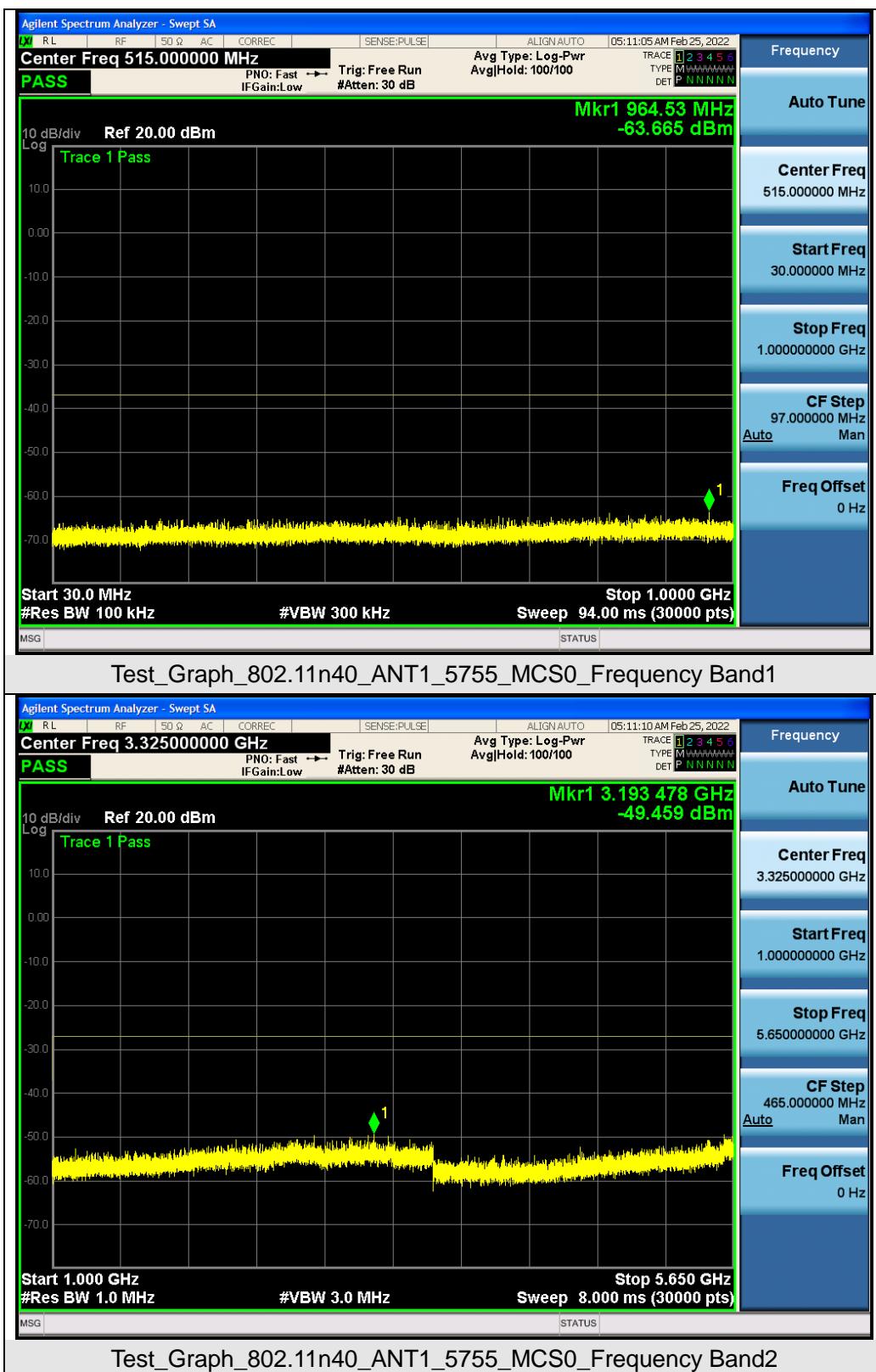


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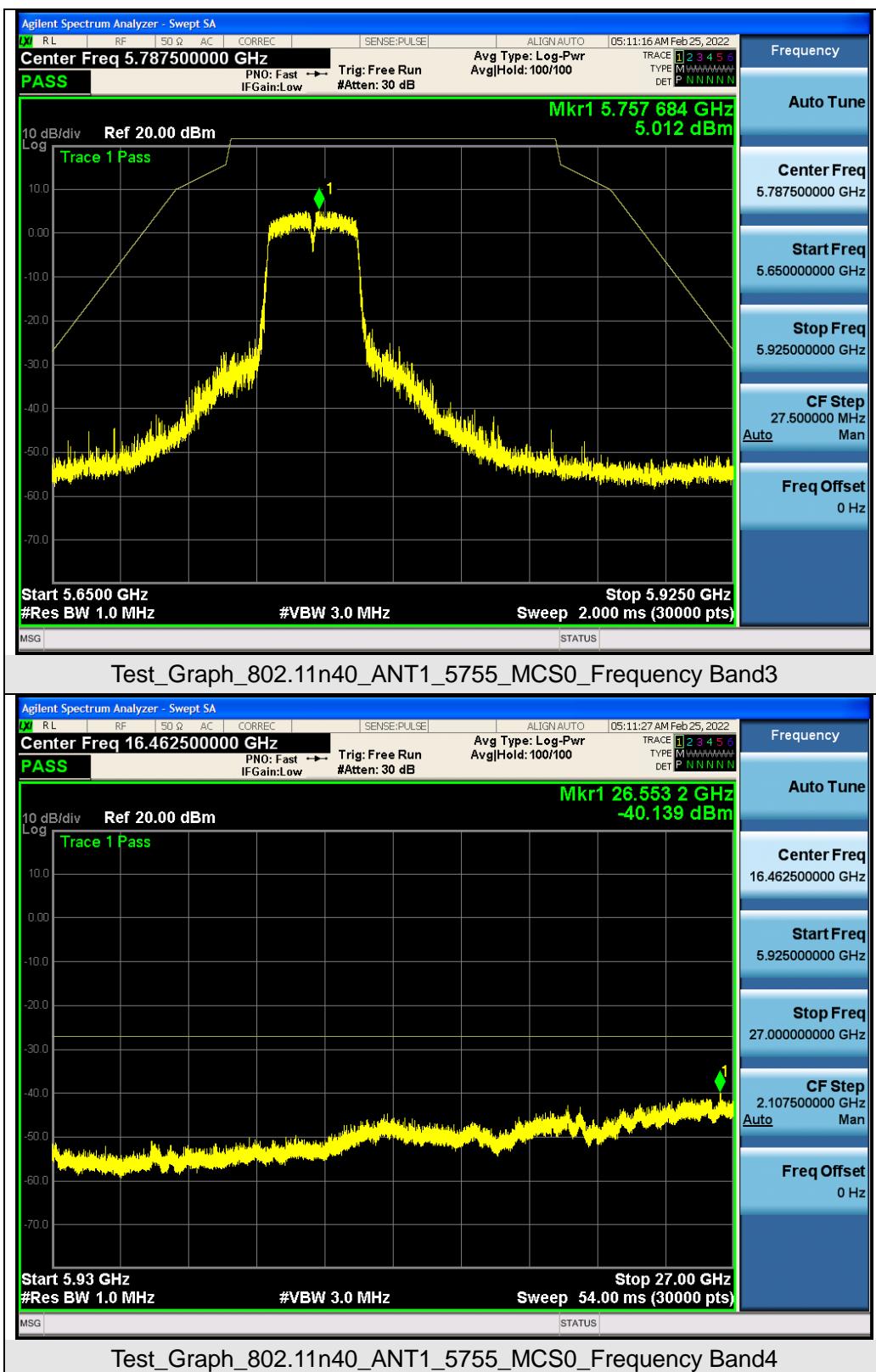


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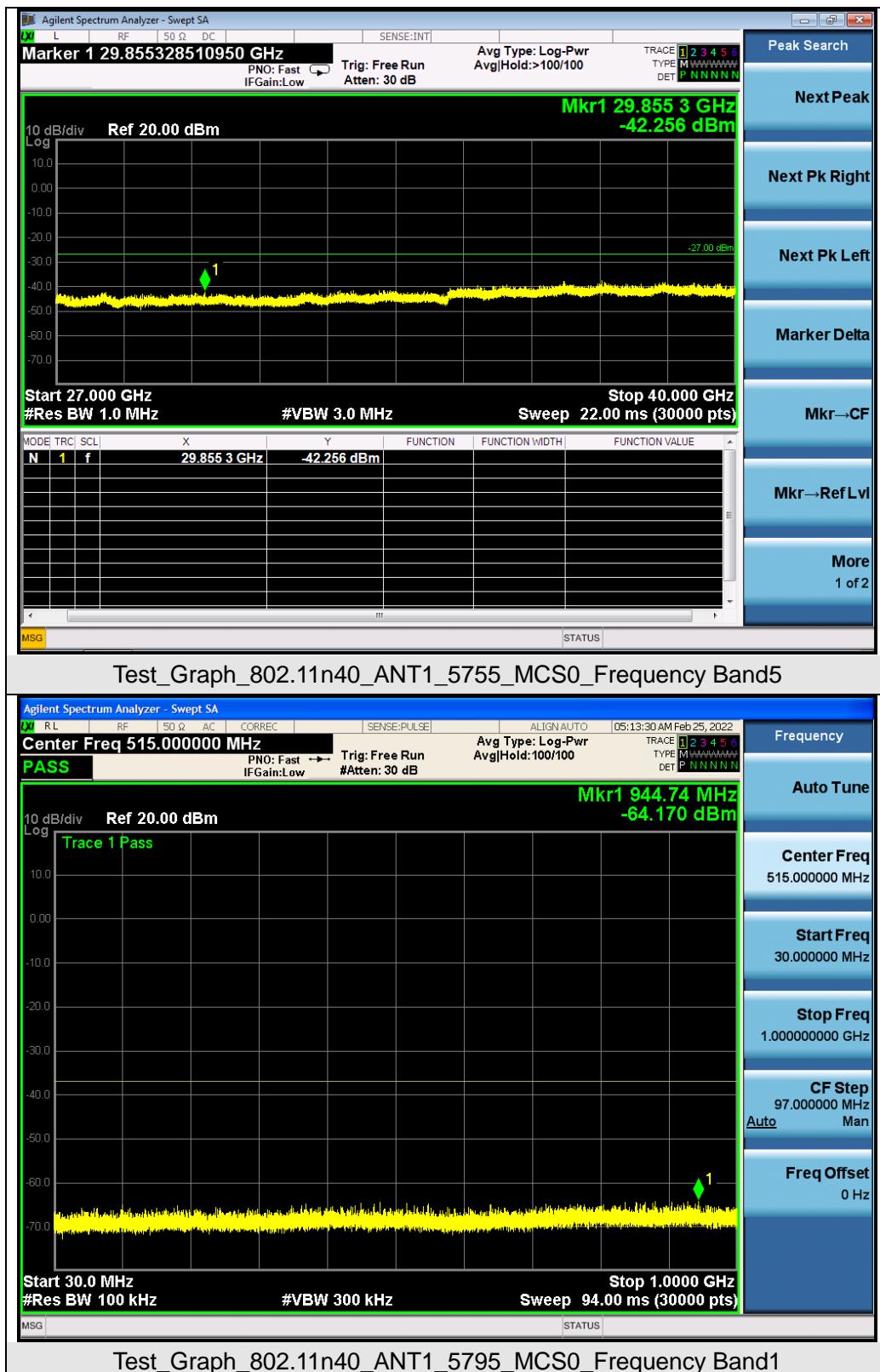


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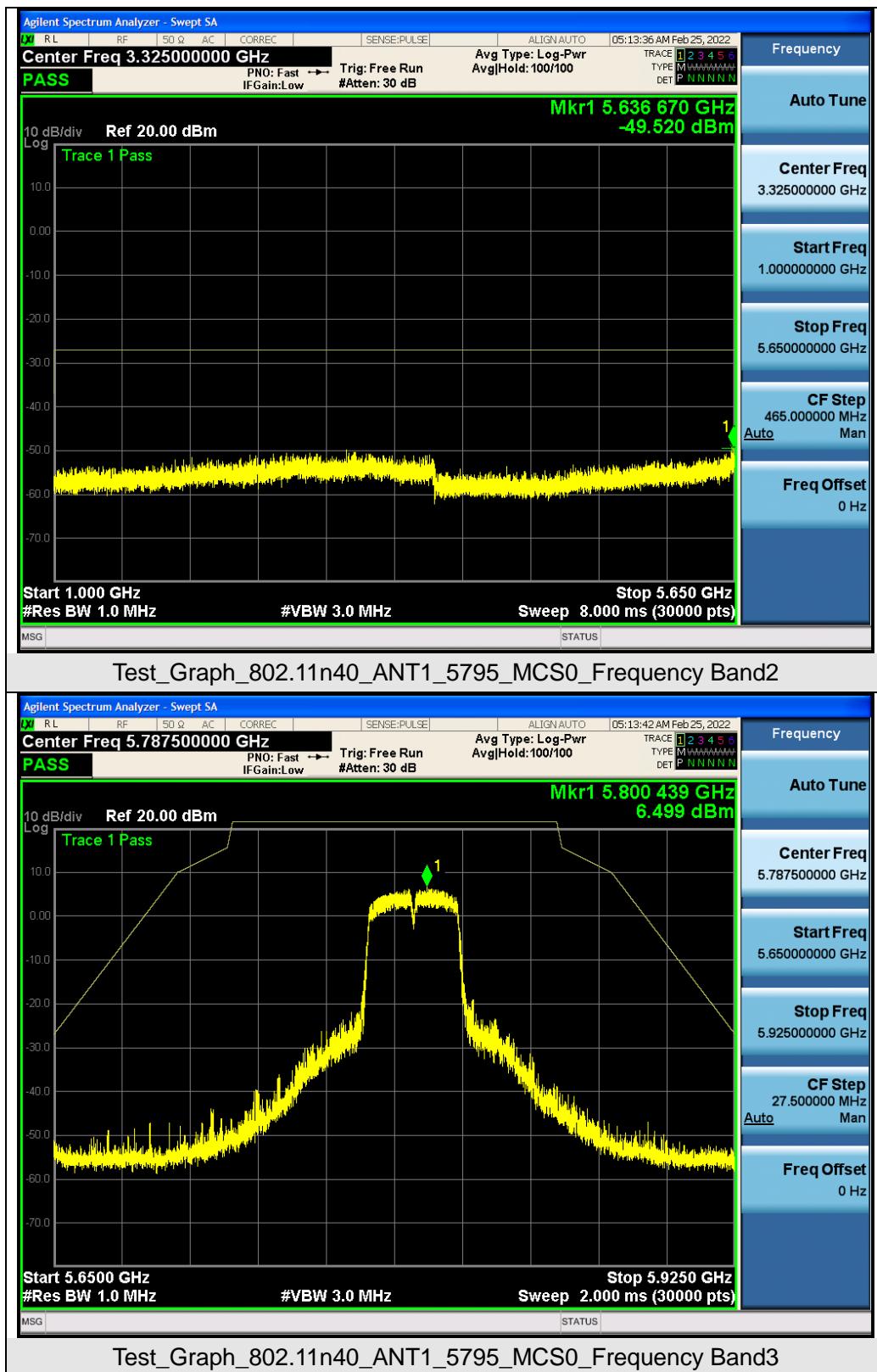


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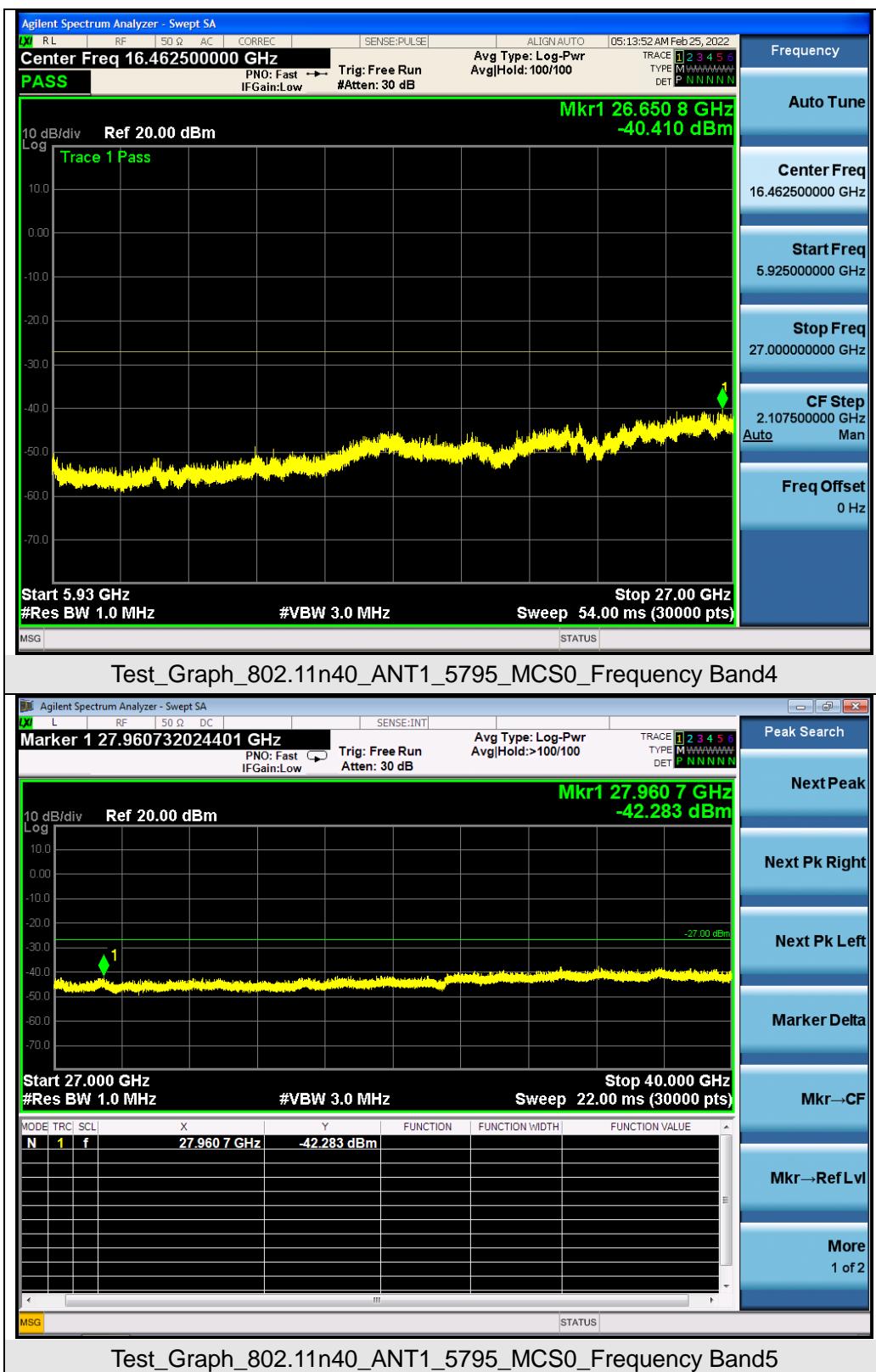


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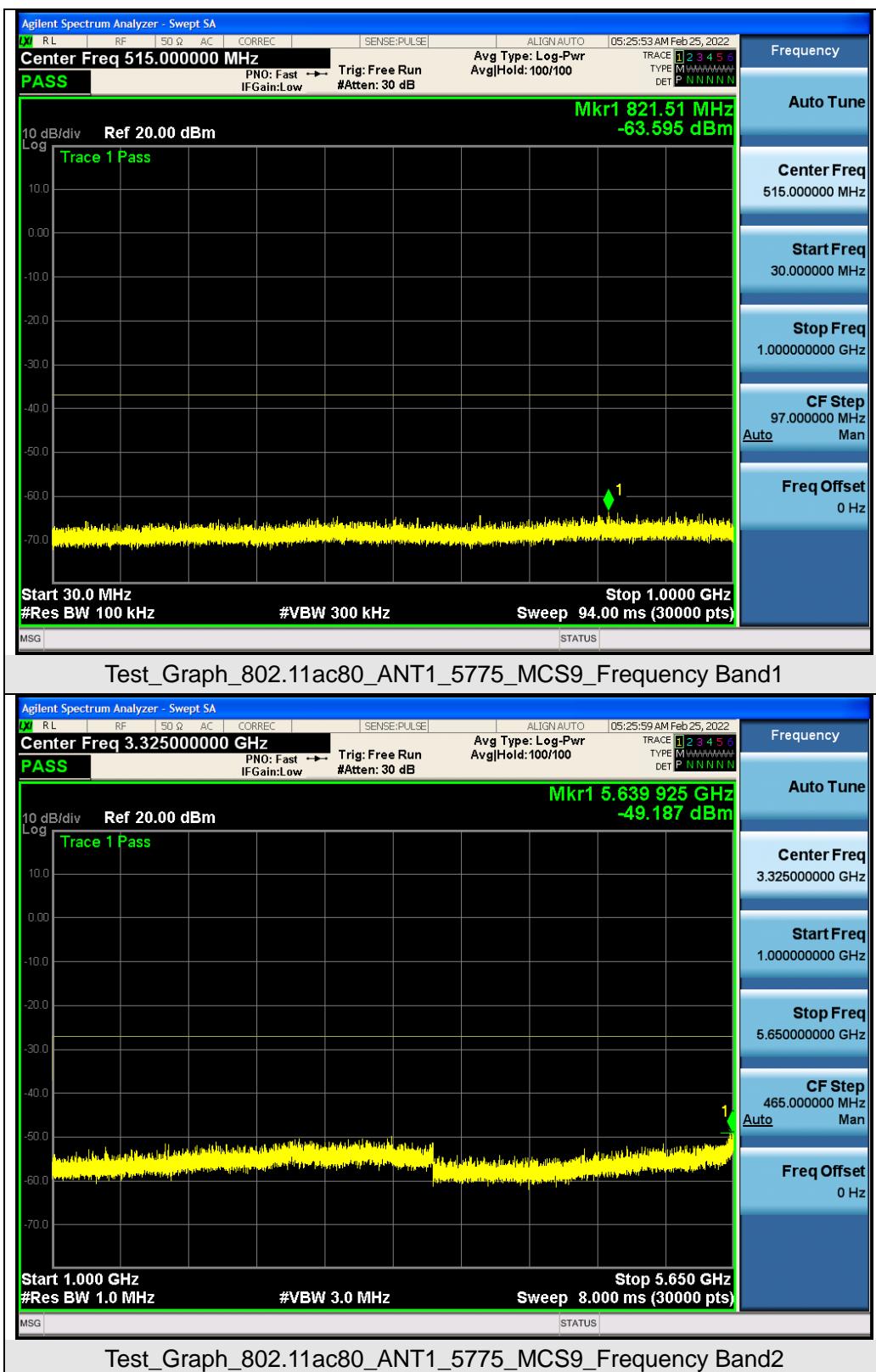


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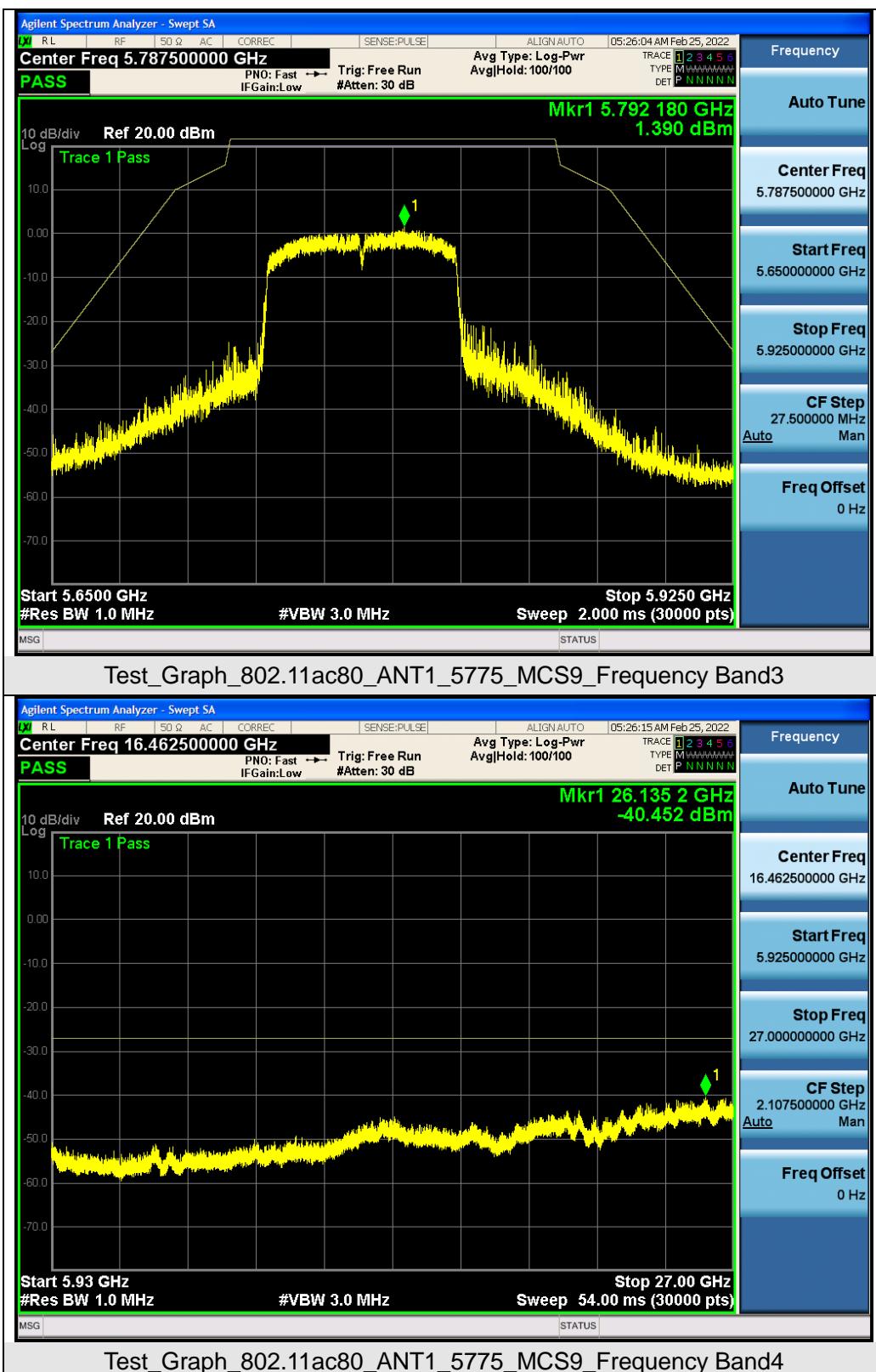


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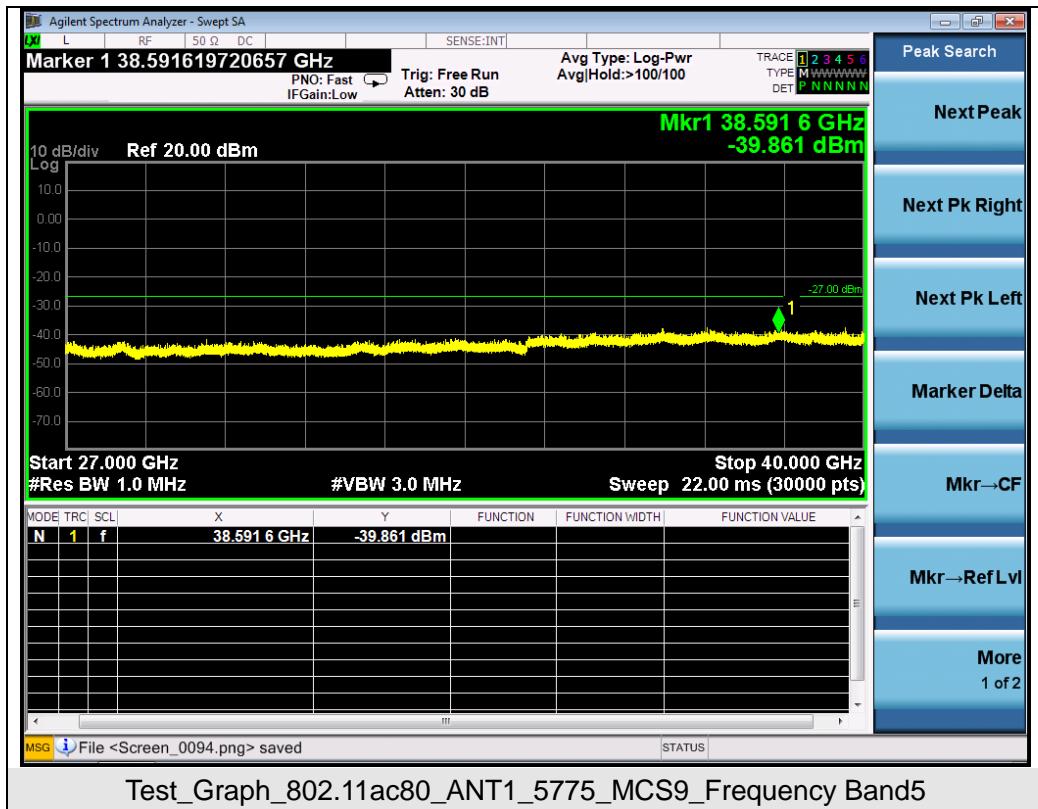


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## 11. RADIATED EMISSION

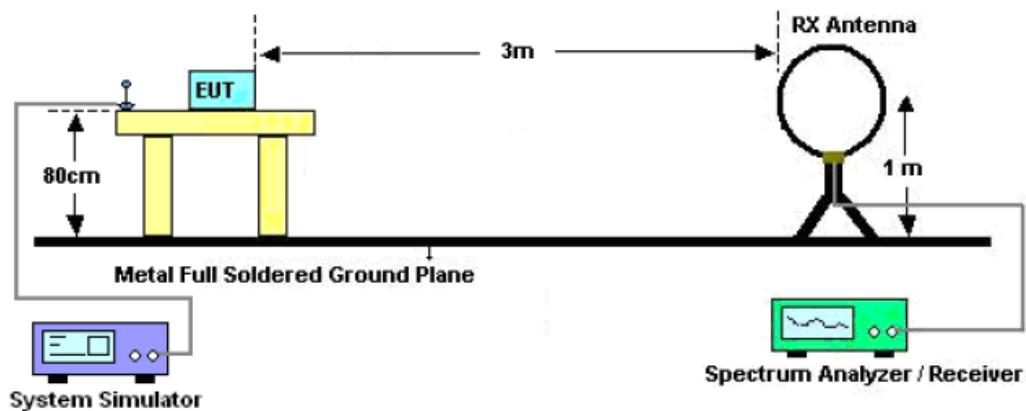
### 11.1. MEASUREMENT PROCEDURE

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 3M 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.

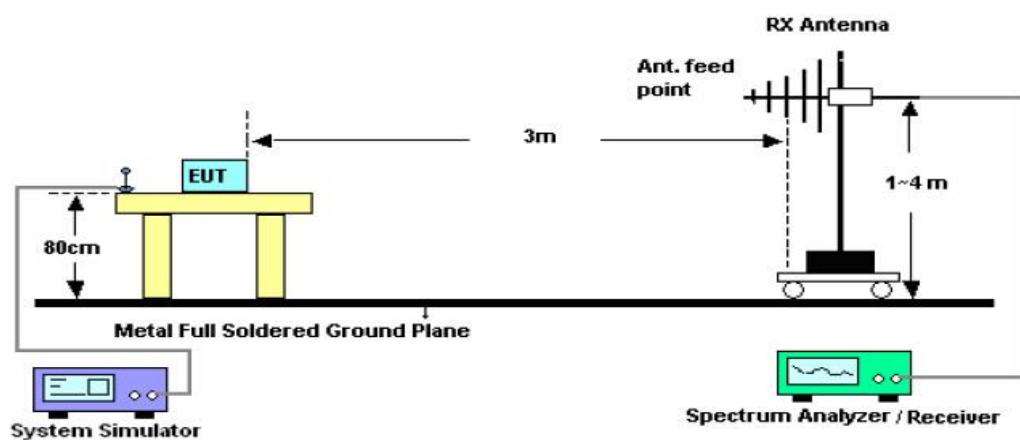
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## 11.2. TEST SETUP

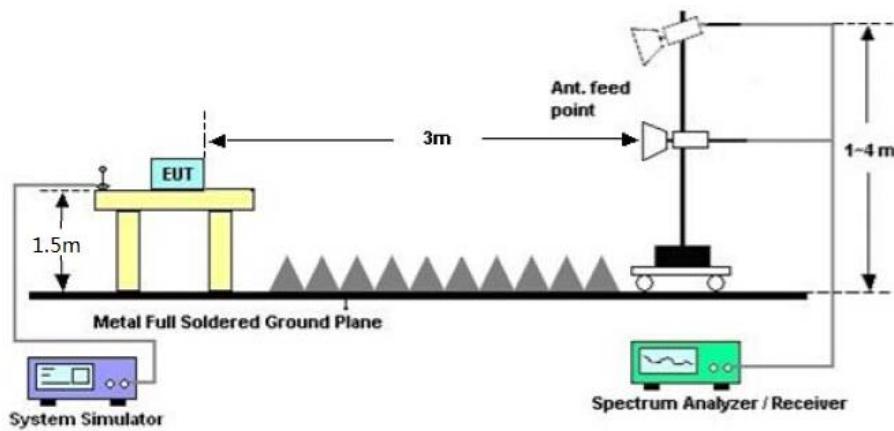
### Radiated Emission Test-Setup Frequency Below 30MHz



### RADIATED EMISSION TEST SETUP 30MHz-1000MHz



### RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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### 11.3. LIMITS AND MEASUREMENT RESULT

15.209(a) Limit in the below table has to be followed

| <b>Frequencies<br/>(MHz)</b> | <b>Field Strength<br/>(microvolts/meter)</b> | <b>Measurement Distance<br/>(meters)</b> |
|------------------------------|--|--|
| 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: All modes were tested for restricted band radiated emission,  
the test records reported below are the worst result compared to other modes.

### 11.4. TEST 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.

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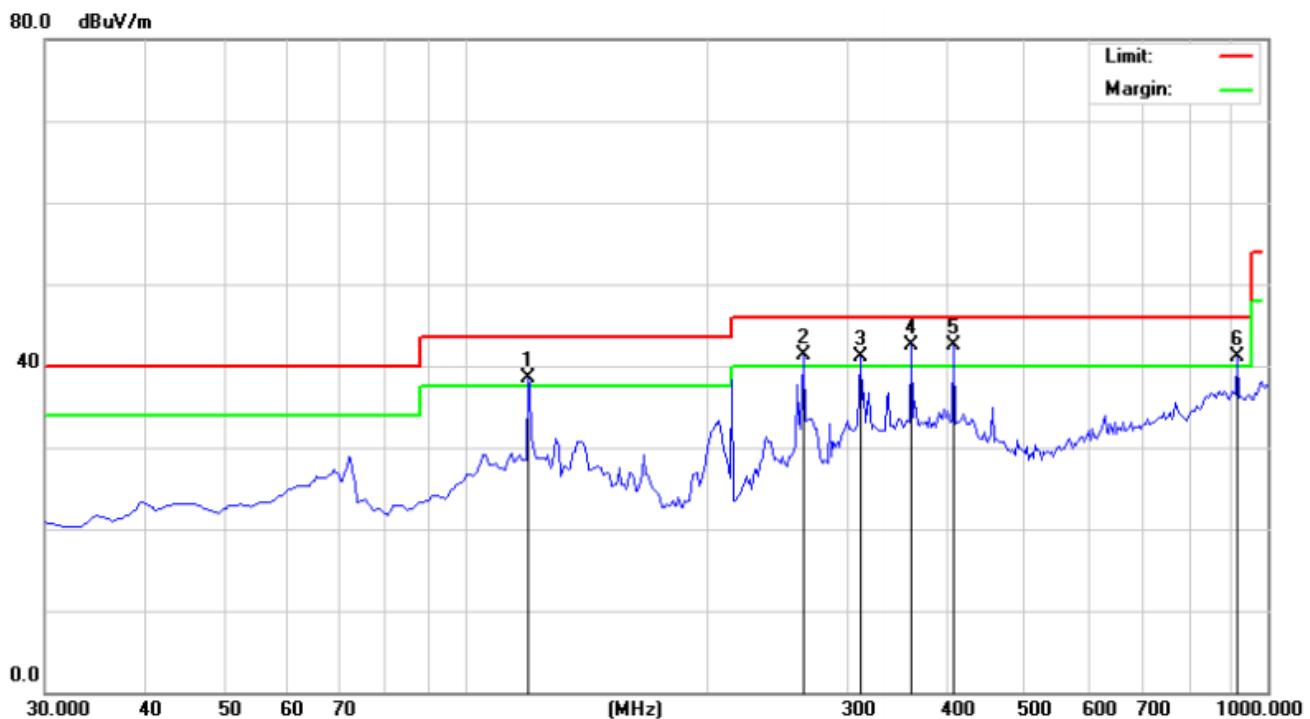
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## Radiated emission from 30MHz to 1000MHz

|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5825MHz | <b>Antenna</b>           | Horizontal     |



| No. | Mk. | Freq.    | Reading | Correct | Measure- | Limit  | Over       |
|-----|-----|----------|---------|---------|----------|--------|------------|
|     |     |          | Level   | Factor  | ment     |        |            |
|     |     | MHz      | dBuV    | dB      | dBuV/m   | dBuV/m | dB         |
| 1   | !   | 120.5333 | 25.51   | 12.96   | 38.47    | 43.50  | -5.03 peak |
| 2   | !   | 264.4166 | 32.61   | 8.67    | 41.28    | 46.00  | -4.72 peak |
| 3   | !   | 311.3000 | 24.36   | 16.69   | 41.05    | 46.00  | -4.95 peak |
| 4   | !   | 359.8000 | 24.69   | 17.78   | 42.47    | 46.00  | -3.53 peak |
| 5   | *   | 408.3000 | 24.24   | 18.29   | 42.53    | 46.00  | -3.47 peak |
| 6   | !   | 920.7833 | 18.12   | 22.89   | 41.01    | 46.00  | -4.99 peak |

## RESULT: PASS

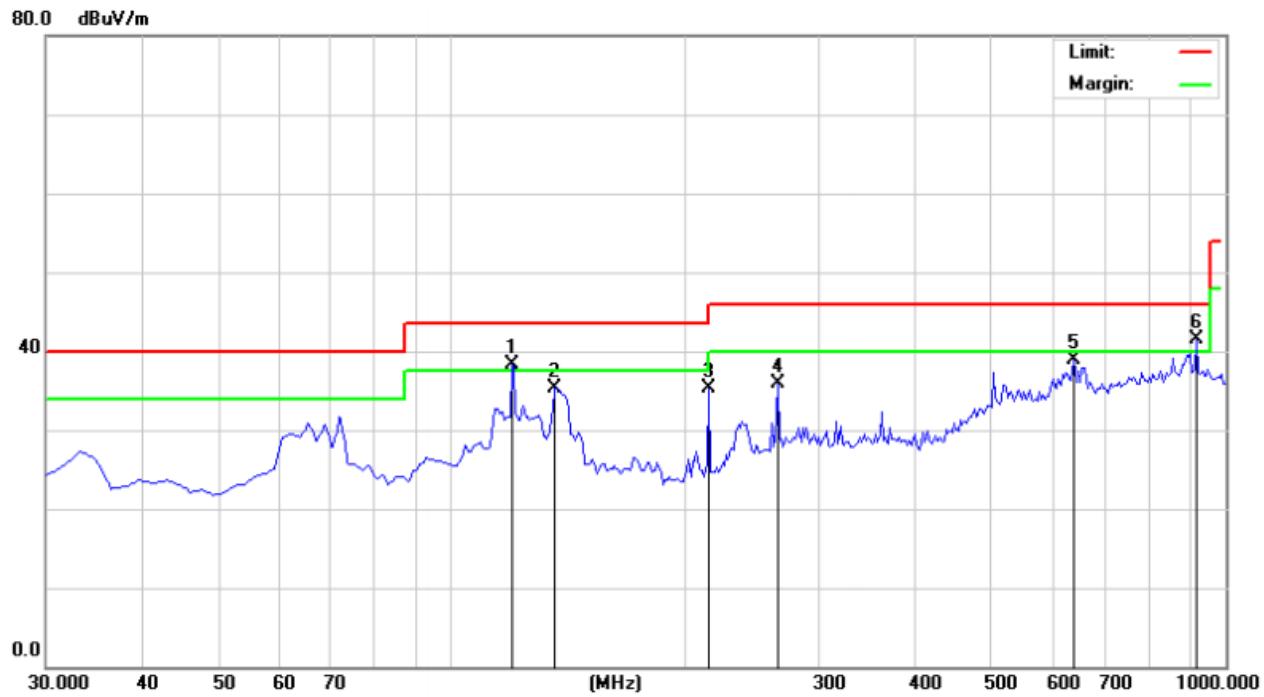
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5825MHz | <b>Antenna</b>           | Vertical       |



| No. | Mk. | Freq.    | Reading | Correct | Measure- | Limit  | Over   |
|-----|-----|----------|---------|---------|----------|--------|--------|
|     |     |          | Level   | Factor  | ment     |        |        |
|     |     | MHz      | dBuV    | dB      | dBuV/m   | dBuV/m | dB     |
| 1   | !   | 120.5332 | 25.41   | 12.98   | 38.39    | 43.50  | -5.11  |
| 2   |     | 136.6999 | 22.10   | 13.19   | 35.29    | 43.50  | -8.21  |
| 3   |     | 215.9166 | 25.43   | 9.79    | 35.22    | 43.50  | -8.28  |
| 4   |     | 264.4166 | 22.20   | 13.67   | 35.87    | 46.00  | -10.13 |
| 5   |     | 639.4832 | 18.95   | 20.03   | 38.98    | 46.00  | -7.02  |
| 6   | *   | 920.7833 | 19.13   | 22.42   | 41.55    | 46.00  | -4.45  |

## RESULT: PASS

**Note:** All test channels had been tested. The 802.11a20 at 5825MHz of antenna 1 is the worst case and recorded in the test report.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin= Limit-Level.

The "Factor" value can be calculated automatically by software of measurement system.

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## Radiated emission above 1GHz

|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5180MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10360.042          | 46.25                         | 9.14           | 55.39                            | 68.20                    | -12.81         | peak       |
| 15540.063          | 40.37                         | 10.22          | 50.59                            | 74.00                    | -23.41         | peak       |
| 15540.063          | 32.54                         | 10.22          | 42.76                            | 54.00                    | -11.24         | AVG        |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10360.042          | 46.39                         | 9.14           | 55.53                            | 68.20                    | -12.67         | peak       |
| 15540.063          | 42.15                         | 10.22          | 52.37                            | 74.00                    | -21.63         | peak       |
| 15540.063          | 31.52                         | 10.22          | 41.74                            | 54.00                    | -12.26         | AVG        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5200MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10400.042          | 47.56                         | 9.14           | 56.70                            | 68.20                    | -11.50         |            |
| 15600.063          | 43.51                         | 10.22          | 53.73                            | 74.00                    | -20.27         | peak       |
| 15600.063          | 31.49                         | 10.22          | 41.71                            | 54.00                    | -12.29         | Avg        |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10400.042          | 46.53                         | 9.14           | 55.67                            | 68.20                    | -12.53         |            |
| 15600.063          | 41.87                         | 10.22          | 52.09                            | 74.00                    | -21.91         | peak       |
| 15600.063          | 32.42                         | 10.22          | 42.64                            | 54.00                    | -11.36         | Avg        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5240MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10480.042          | 47.56                         | 9.27           | 56.83                            | 68.20                    | -11.37         |            |
| 15720.063          | 43.61                         | 10.38          | 53.99                            | 74.00                    | -20.01         | peak       |
| 15720.063          | 32.84                         | 10.38          | 43.22                            | 54.00                    | -10.78         | Avg        |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10480.042          | 47.61                         | 9.27           | 56.88                            | 68.20                    | -11.32         |            |
| 15720.063          | 43.15                         | 10.38          | 53.53                            | 74.00                    | -20.47         | peak       |
| 15720.063          | 33.08                         | 10.38          | 43.46                            | 54.00                    | -10.54         | Avg        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5260MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10520.044          | 48.12                         | 9.29           | 57.41                            | 68.20                    | -10.79         |            |
| 15780.066          | 43.58                         | 10.42          | 54.00                            | 74.00                    | -20.00         | peak       |
| 15780.066          | 32.43                         | 10.42          | 42.85                            | 54.00                    | -11.15         | Avg        |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10520.044          | 47.51                         | 9.29           | 56.80                            | 68.20                    | -11.40         |            |
| 15780.066          | 42.16                         | 10.42          | 52.58                            | 74.00                    | -21.42         | peak       |
| 15780.066          | 32.52                         | 10.42          | 42.94                            | 54.00                    | -11.06         | Avg        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5300MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10600.044          | 47.66                         | 9.31           | 56.97                            | 74.00                    | -17.03         | peak       |
| 10600.044          | 38.45                         | 9.31           | 47.76                            | 54.00                    | -6.24          | Avg        |
| 15900.066          | 42.18                         | 10.44          | 52.62                            | 74.00                    | -21.38         | peak       |
| 15900.066          | 31.52                         | 10.44          | 41.96                            | 54.00                    | -12.04         | Avg        |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 10600.044          | 47.13                         | 9.31           | 56.44                            | 74.00                    | -17.56         | peak       |
| 10600.044          | 36.84                         | 9.31           | 46.15                            | 54.00                    | -7.85          | Avg        |
| 15780.066          | 42.15                         | 10.44          | 52.59                            | 74.00                    | -21.41         | peak       |
| 15780.066          | 32.49                         | 10.44          | 42.93                            | 54.00                    | -11.07         | Avg        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5320MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency | Meter Reading | Factor | Emission Level | Limits         | Margin | Value Type |
|-----------|---------------|--------|----------------|----------------|--------|------------|
| (MHz)     | (dB $\mu$ V)  | (dB)   | (dB $\mu$ V/m) | (dB $\mu$ V/m) | (dB)   |            |
| 10640.044 | 46.89         | 9.35   | 56.24          | 74.00          | -17.76 | peak       |
| 10640.044 | 36.54         | 9.35   | 45.89          | 54.00          | -8.11  | AVG        |
| 15960.066 | 41.27         | 10.46  | 51.73          | 74.00          | -22.27 | peak       |
| 15960.066 | 30.49         | 10.46  | 40.95          | 54.00          | -13.05 | 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)     | (dB $\mu$ V)  | (dB)   | (dB $\mu$ V/m) | (dB $\mu$ V/m) | (dB)   |            |
| 10640.044 | 46.35         | 9.35   | 55.70          | 74.00          | -18.30 | peak       |
| 10640.044 | 37.51         | 9.35   | 46.86          | 54.00          | -7.14  | AVG        |
| 15960.066 | 43.15         | 10.46  | 53.61          | 74.00          | -20.39 | peak       |
| 15960.066 | 32.49         | 10.46  | 42.95          | 54.00          | -11.05 | AVG        |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5500MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11000.044          | 47.53                         | 9.37           | 56.90                            | 74.00                    | -17.10         | peak       |
| 11000.044          | 36.89                         | 9.37           | 46.26                            | 54.00                    | -7.74          | AVG        |
| 16500.066          | 42.16                         | 10.48          | 52.64                            | 68.20                    | -15.56         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11000.044          | 47.82                         | 9.37           | 57.19                            | 74.00                    | -16.81         | peak       |
| 11000.044          | 36.54                         | 9.37           | 45.91                            | 54.00                    | -8.09          | AVG        |
| 16500.066          | 42.19                         | 10.48          | 52.67                            | 68.20                    | -15.53         | peak       |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5600MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11200.044          | 48.51                         | 9.38           | 57.89                            | 74.00                    | -16.11         | peak       |
| 11200.044          | 39.42                         | 9.38           | 48.80                            | 54.00                    | -5.20          | Avg        |
| 16800.066          | 41.26                         | 10.49          | 51.75                            | 68.20                    | -16.45         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11200.044          | 47.51                         | 9.38           | 56.89                            | 74.00                    | -17.11         | peak       |
| 11200.044          | 39.51                         | 9.38           | 48.89                            | 54.00                    | -5.11          | Avg        |
| 16800.066          | 42.16                         | 10.49          | 52.65                            | 68.20                    | -15.55         | peak       |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5700MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11400.044          | 47.15                         | 9.39           | 56.54                            | 74.00                    | -17.46         | peak       |
| 11400.044          | 36.24                         | 9.39           | 45.63                            | 54.00                    | -8.37          | AVG        |
| 17100.066          | 42.19                         | 10.49          | 52.68                            | 68.20                    | -15.52         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11400.044          | 46.33                         | 9.39           | 55.72                            | 74.00                    | -18.28         | peak       |
| 11400.044          | 35.81                         | 9.39           | 45.20                            | 54.00                    | -8.80          | AVG        |
| 17100.066          | 42.75                         | 10.49          | 53.24                            | 68.20                    | -14.96         | peak       |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5745MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11490.042          | 47.25                         | 9.42           | 56.67                            | 74.00                    | -17.33         |            |
| 11490.042          | 36.42                         | 9.42           | 45.84                            | 54.00                    | -8.16          | AVG        |
| 17235.063          | 42.19                         | 10.51          | 52.70                            | 68.20                    | -15.50         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11490.042          | 46.52                         | 9.42           | 55.94                            | 74.00                    | -18.06         |            |
| 11490.042          | 36.27                         | 9.42           | 45.69                            | 54.00                    | -8.31          | AVG        |
| 17235.063          | 41.26                         | 10.51          | 51.77                            | 68.20                    | -16.43         | peak       |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5785MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11570.042          | 46.36                         | 9.42           | 55.78                            | 74.00                    | -18.22         |            |
| 11570.042          | 37.12                         | 9.42           | 46.54                            | 54.00                    | -7.46          | AVG        |
| 17355.063          | 41.09                         | 10.51          | 51.60                            | 68.20                    | -16.60         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11570.042          | 46.69                         | 9.42           | 56.11                            | 74.00                    | -17.89         |            |
| 11570.042          | 37.82                         | 9.42           | 47.24                            | 54.00                    | -6.76          | AVG        |
| 17355.063          | 41.26                         | 10.51          | 51.77                            | 68.20                    | -16.43         | peak       |

Remark:

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

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|                    |                   |                          |                     |
|--------------------|-------------------|--------------------------|---------------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA           |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%                 |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage      |
| <b>Test Mode</b>   | 802.11a20 5825MHz | <b>Antenna</b>           | Horizontal/Vertical |

## RADIATED EMISSION ABOVE 1GHZ–Horizontal

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11650.042          | 48.15                         | 9.62           | 52.98                            | 74.00                    | -21.02         |            |
| 11650.042          | 38.14                         | 9.62           | 45.05                            | 54.00                    | -8.95          | AVG        |
| 17475.063          | 42.55                         | 10.75          | 47.61                            | 68.20                    | -26.39         | peak       |

Remark:

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

## RADIATED EMISSION ABOVE 1GHZ–Vertical

| Frequency<br>(MHz) | Meter Reading<br>(dB $\mu$ V) | Factor<br>(dB) | Emission Level<br>(dB $\mu$ V/m) | Limits<br>(dB $\mu$ V/m) | Margin<br>(dB) | Value Type |
|--------------------|-------------------------------|----------------|----------------------------------|--------------------------|----------------|------------|
| 11650.042          | 46.23                         | 9.62           | 53.55                            | 74.00                    | -20.45         |            |
| 11650.042          | 36.24                         | 9.62           | 47.64                            | 54.00                    | -6.36          | AVG        |
| 17475.063          | 41.15                         | 10.75          | 48.61                            | 68.20                    | -25.39         | peak       |

Remark:

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

**Note:** All test channels had been tested. The 802.11a20 of antenna 1 is the worst case and recorded in the test report.

Other frequencies radiation emission from 1GHz to 40GHz at least have 20dB margin and not recorded in the test report.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin= Limit-Level.

The “Factor” value can be calculated automatically by software of measurement system.

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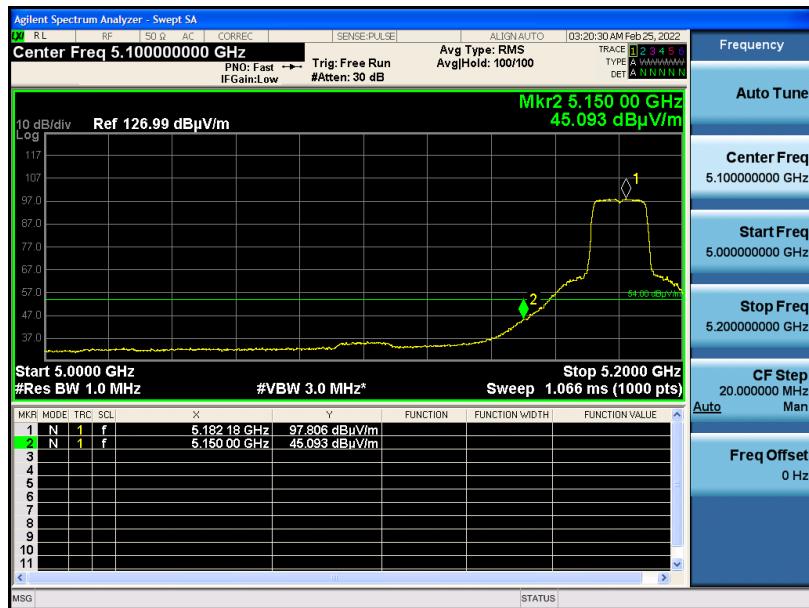
## Test result for band edge emission at restricted bands

|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5180MHz | <b>Antenna</b>           | Horizontal     |

## Test Graph for Peak Measurement



## Test Graph for Average Measurement



RESULT: PASS

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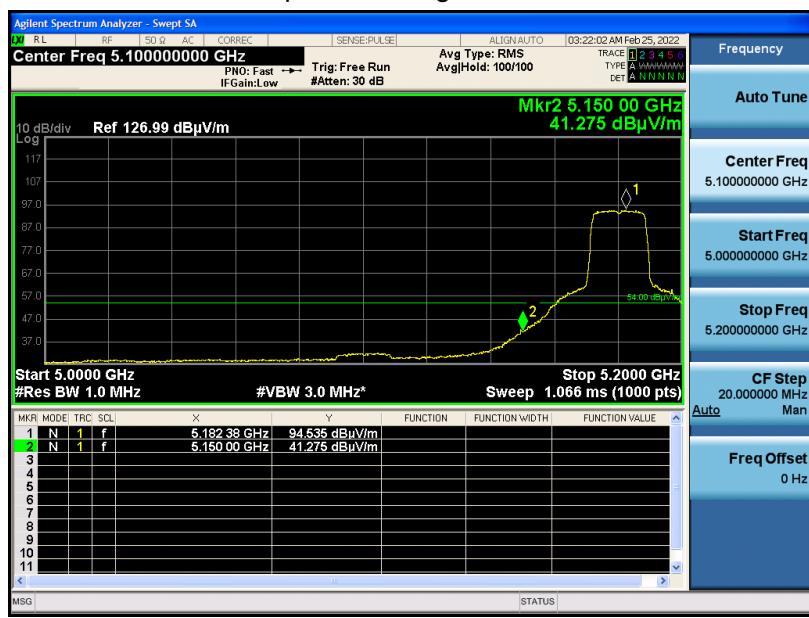
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5180MHz | <b>Antenna</b>           | 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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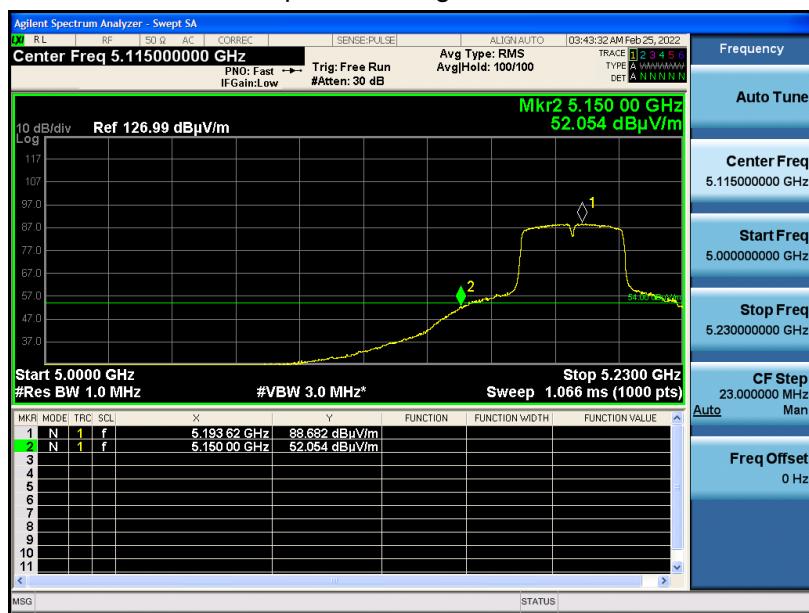
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5190MHz | <b>Antenna</b>           | Horizontal     |

## 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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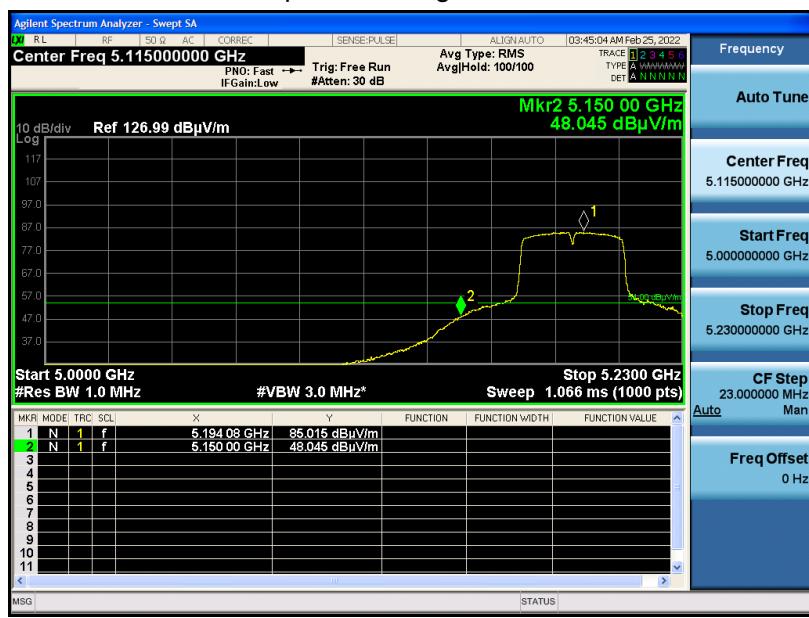
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5190MHz | <b>Antenna</b>           | 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 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.

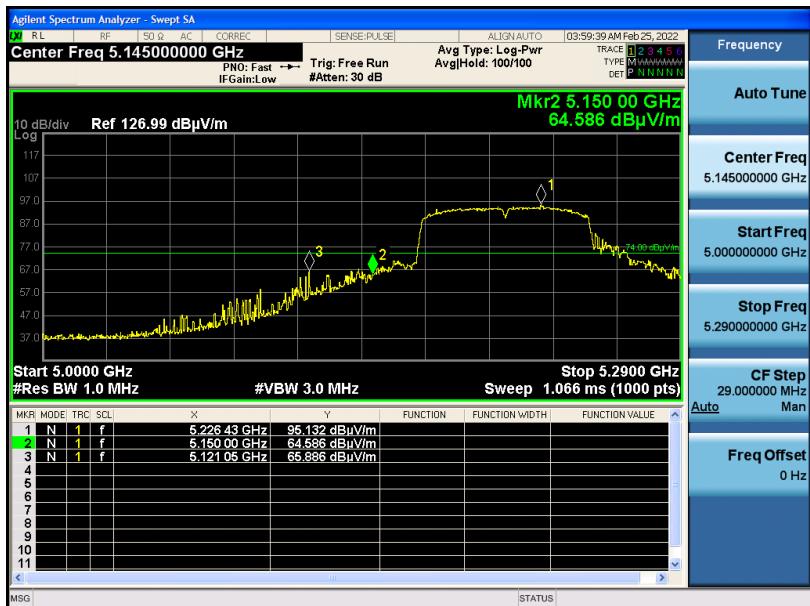
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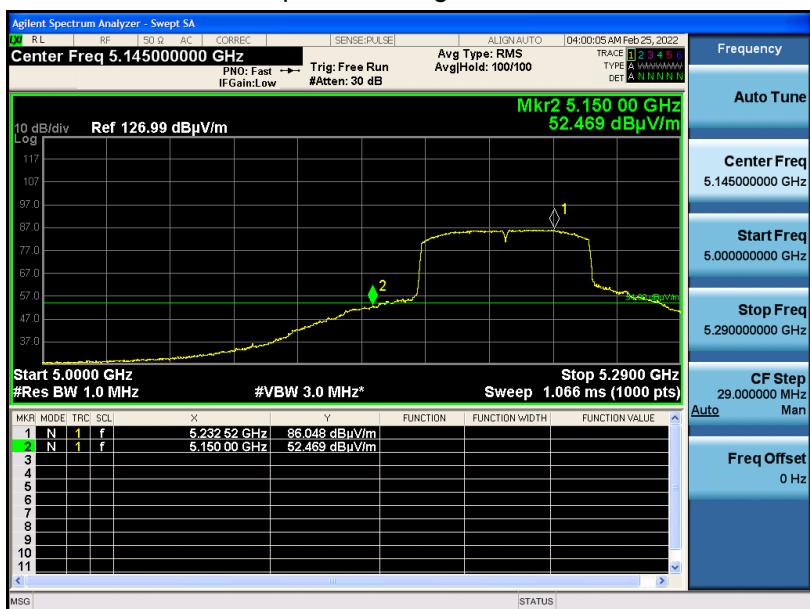
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|                    |                    |                          |                |
|--------------------|--------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera     | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C               | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa             | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11ac80 5210MHz | <b>Antenna</b>           | Horizontal     |

## 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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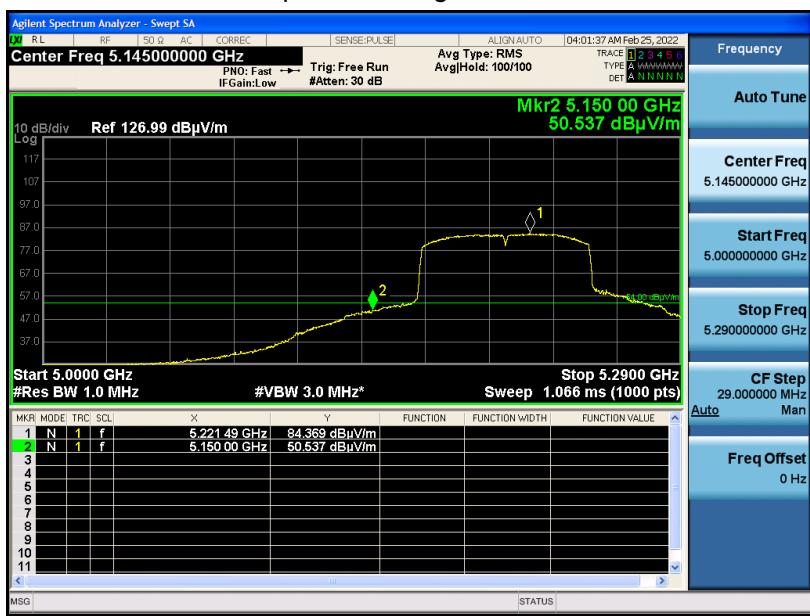
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|                    |                    |                          |                |
|--------------------|--------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera     | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C               | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa             | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11ac80 5210MHz | <b>Antenna</b>           | 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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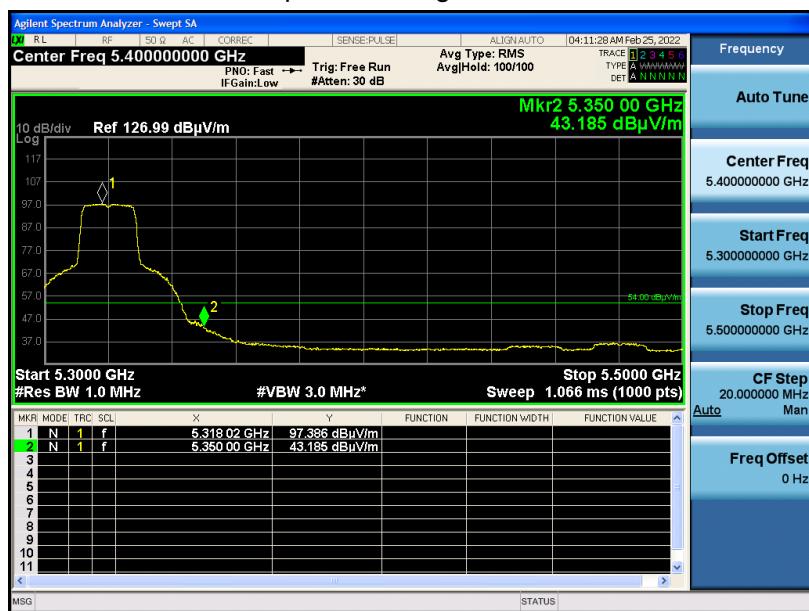
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5320MHz | <b>Antenna</b>           | Horizontal     |

## 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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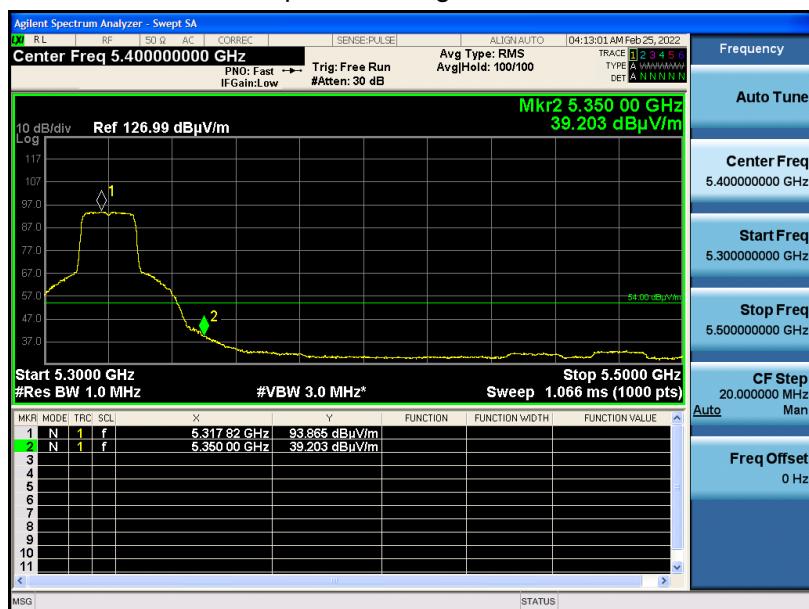
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5320MHz | <b>Antenna</b>           | 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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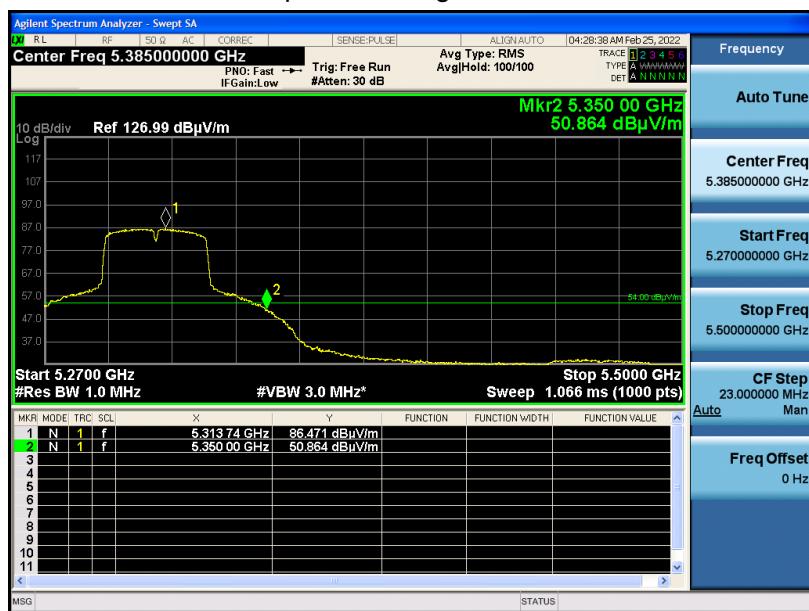
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5310MHz | <b>Antenna</b>           | Horizontal     |

## 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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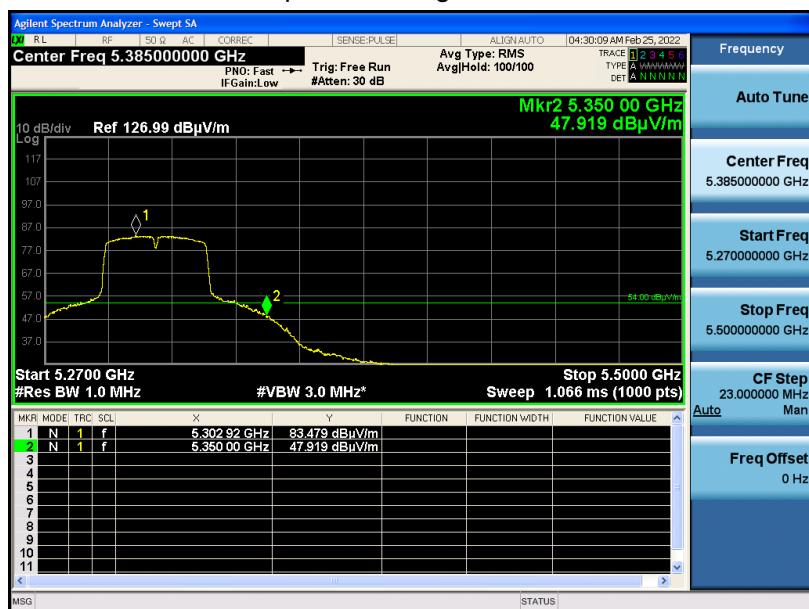
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5310MHz | <b>Antenna</b>           | 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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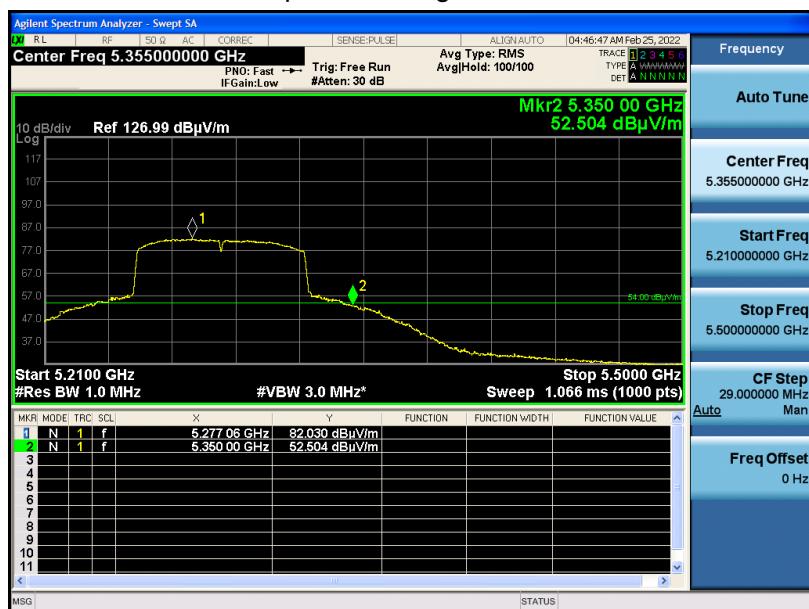
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|                    |                    |                          |                |
|--------------------|--------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera     | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C               | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa             | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11ac80 5290MHz | <b>Antenna</b>           | Horizontal     |

## 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 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.

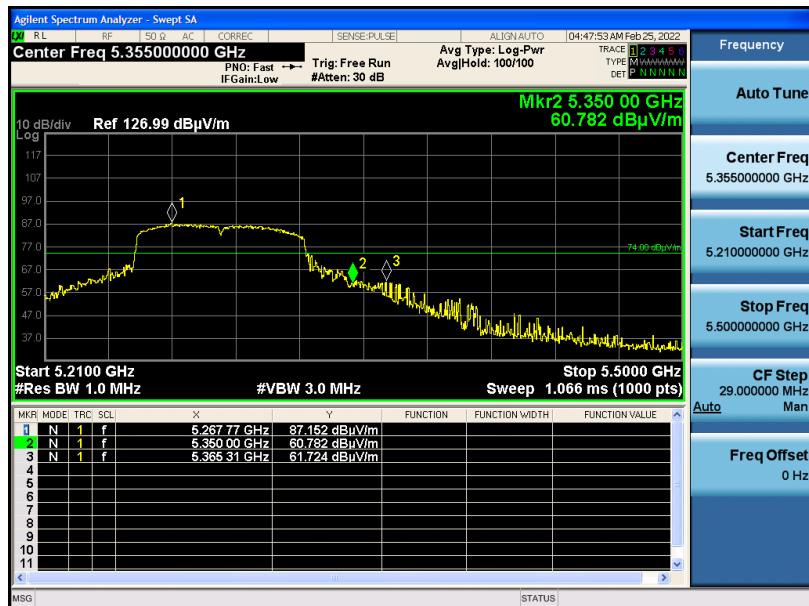
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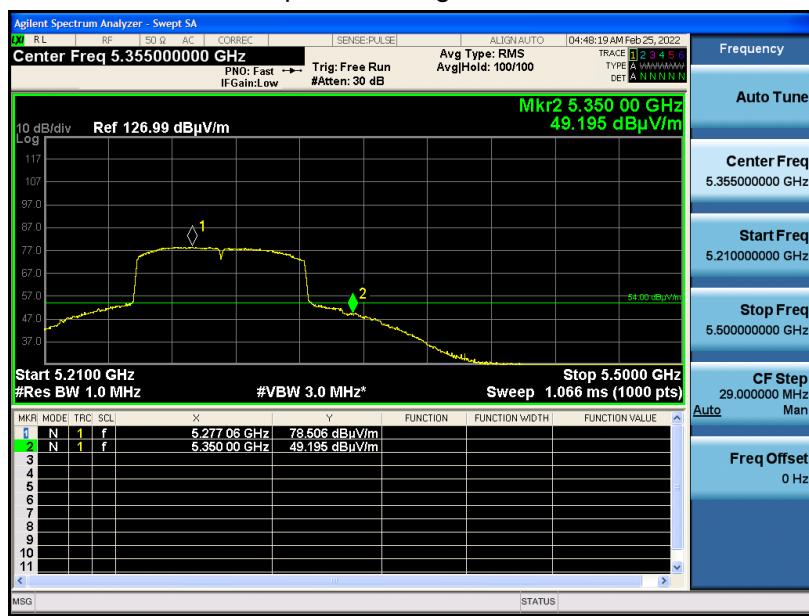
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|                    |                    |                          |                |
|--------------------|--------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera     | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C               | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa             | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11ac80 5290MHz | <b>Antenna</b>           | 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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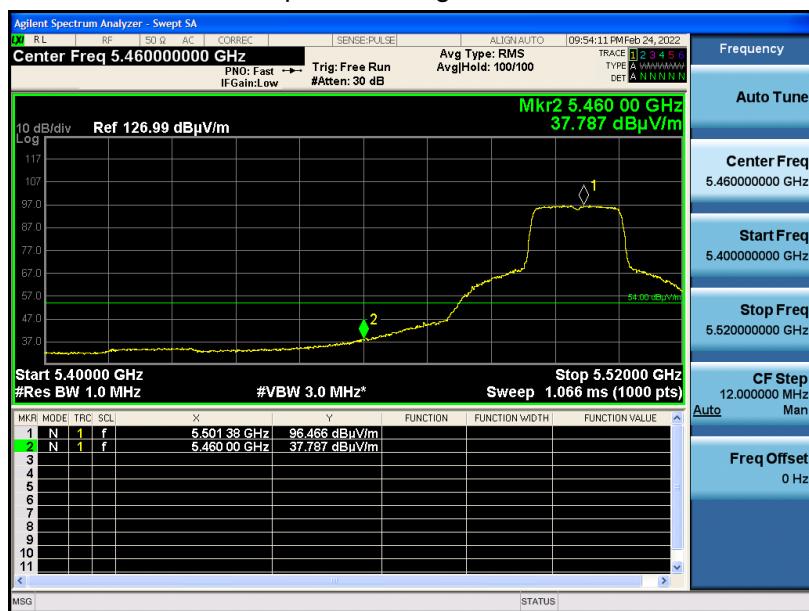
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5500MHz | <b>Antenna</b>           | Horizontal     |

## 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 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.

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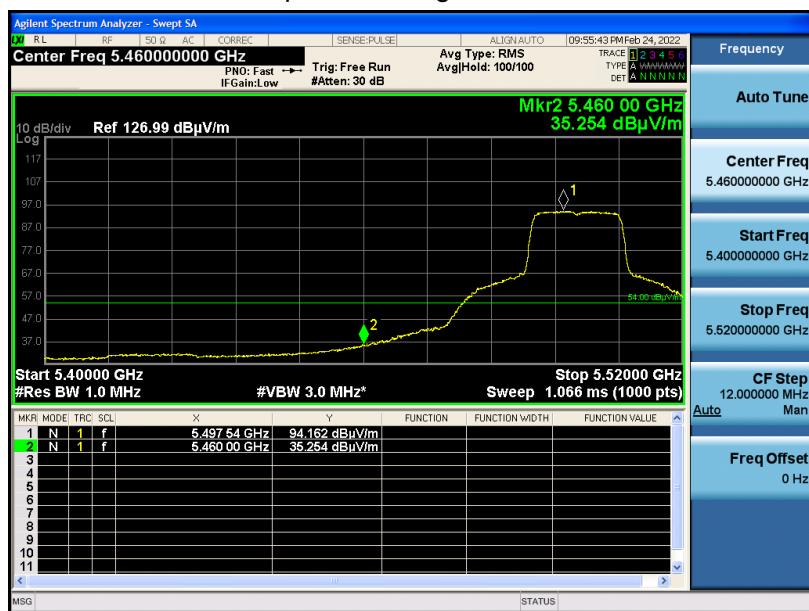
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11a20 5500MHz | <b>Antenna</b>           | 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 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.

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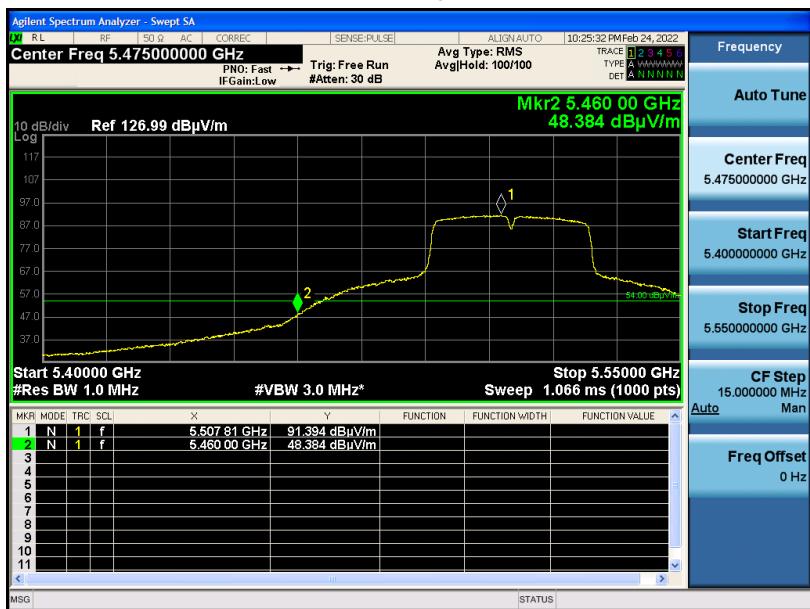
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|                    |                   |                          |                |
|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5510MHz | <b>Antenna</b>           | Horizontal     |

## 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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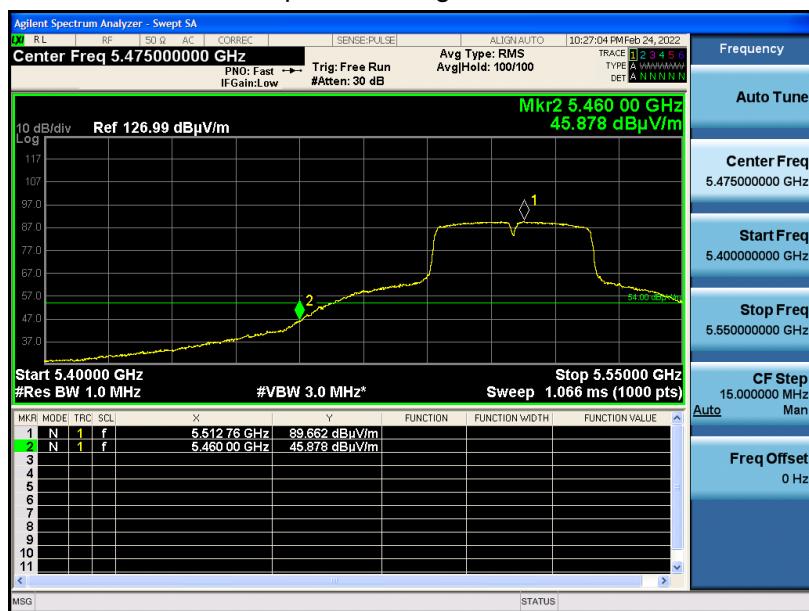
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|--------------------|-------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera    | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C              | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa            | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11n40 5510MHz | <b>Antenna</b>           | 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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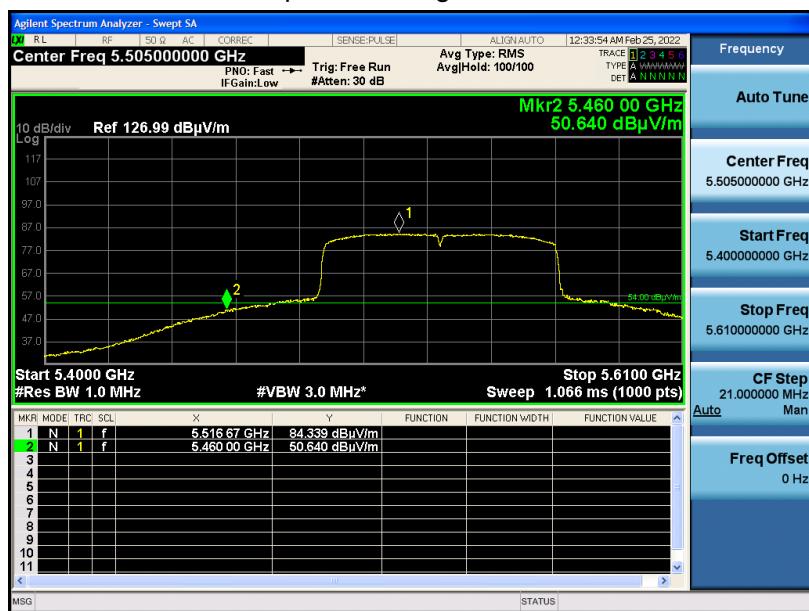
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|                    |                    |                          |                |
|--------------------|--------------------|--------------------------|----------------|
| <b>EUT</b>         | WiFi IP Camera     | <b>Model Name</b>        | RLC-542WA      |
| <b>Temperature</b> | 25°C               | <b>Relative Humidity</b> | 60%            |
| <b>Pressure</b>    | 960hPa             | <b>Test Voltage</b>      | Normal Voltage |
| <b>Test Mode</b>   | 802.11ac80 5530MHz | <b>Antenna</b>           | Horizontal     |

## 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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