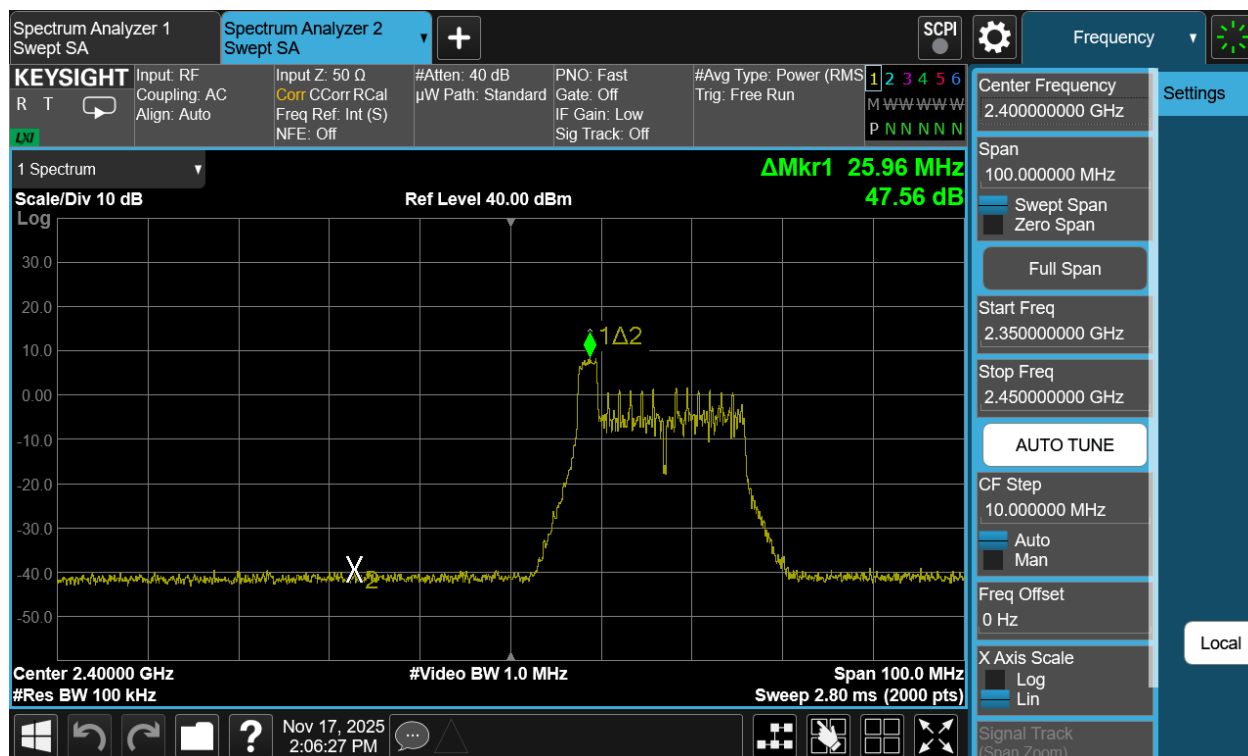
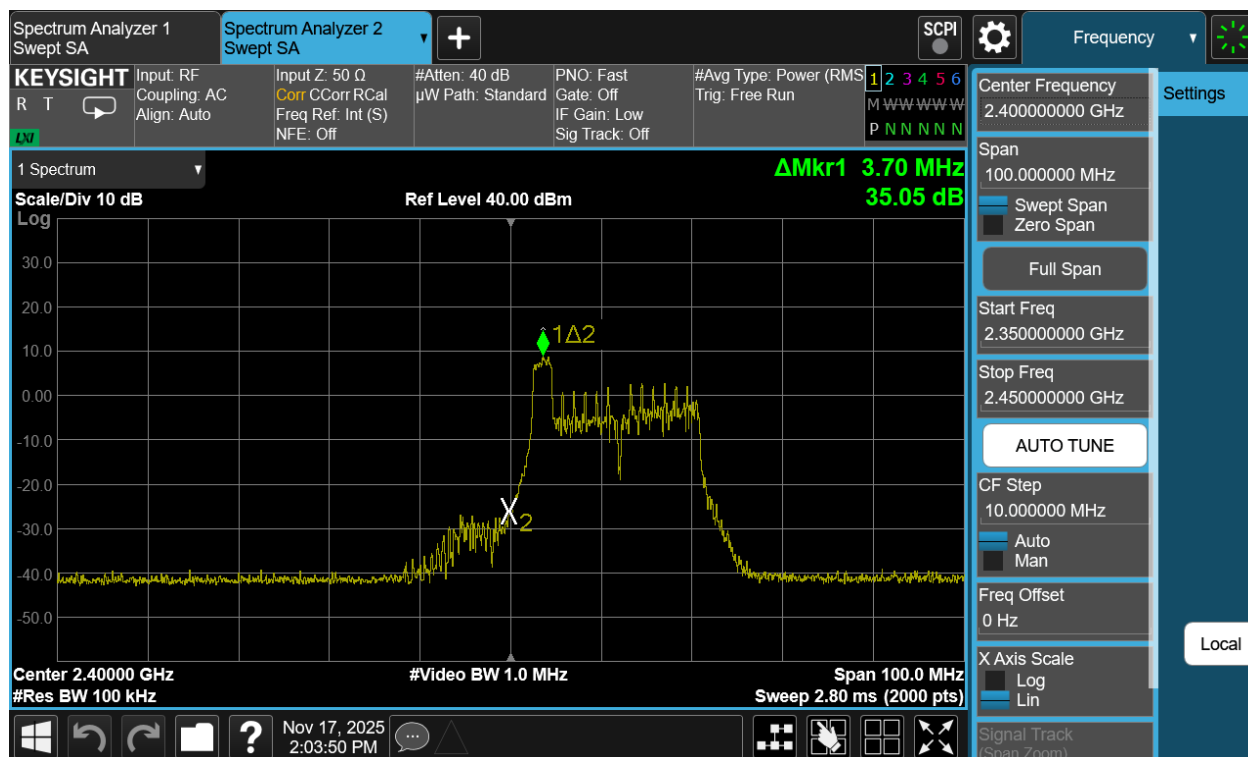
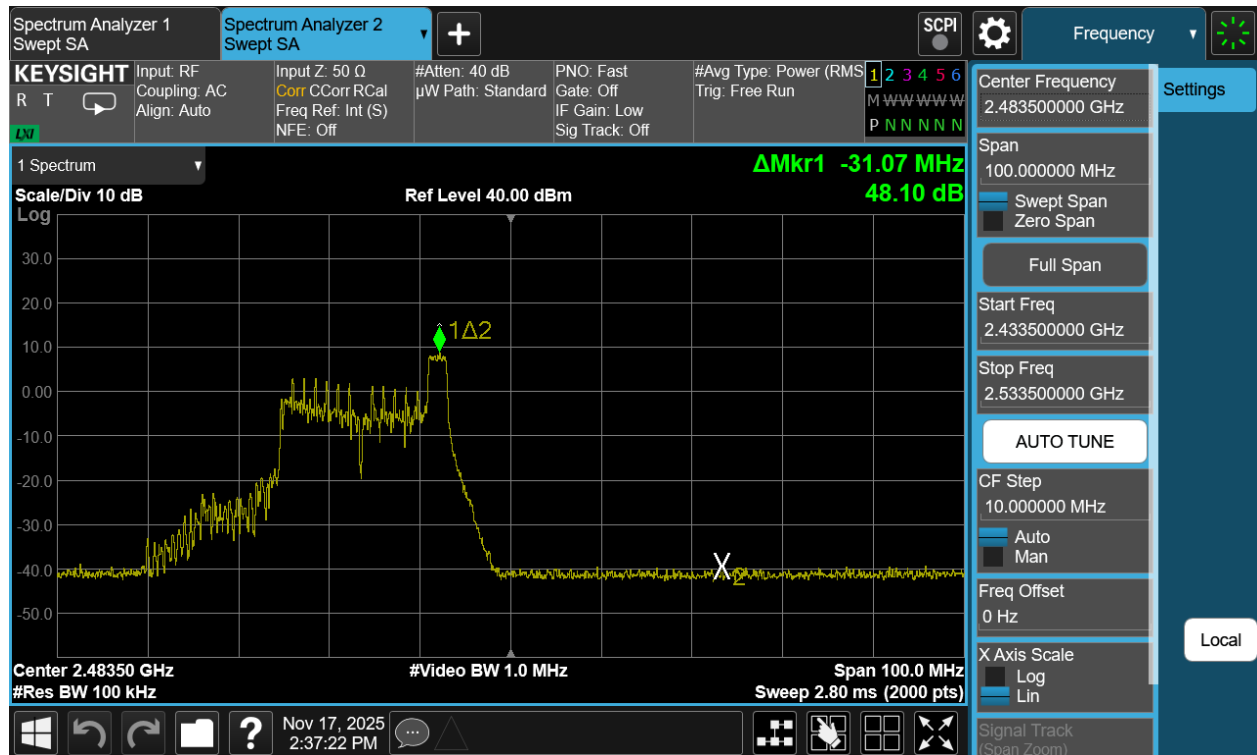


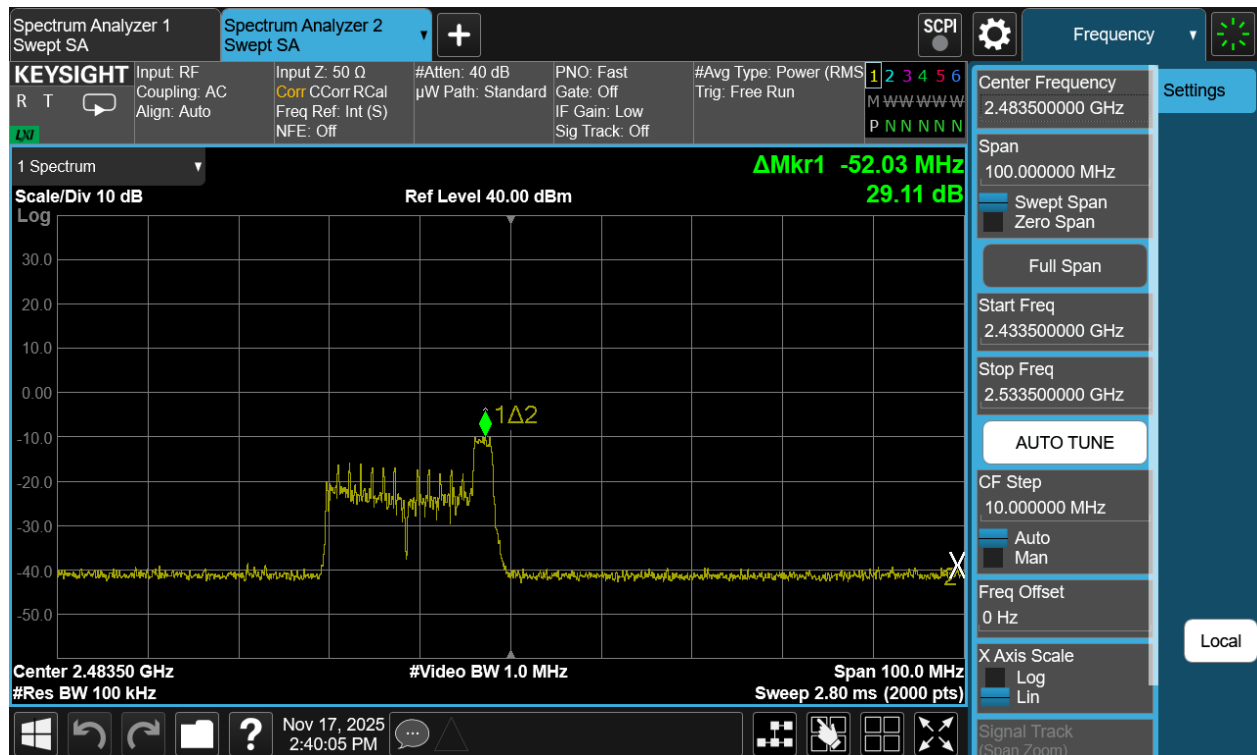
## 7.6.2 Antenna 1a Conducted Emissions at the Band Edge



|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 68 of 160                    |

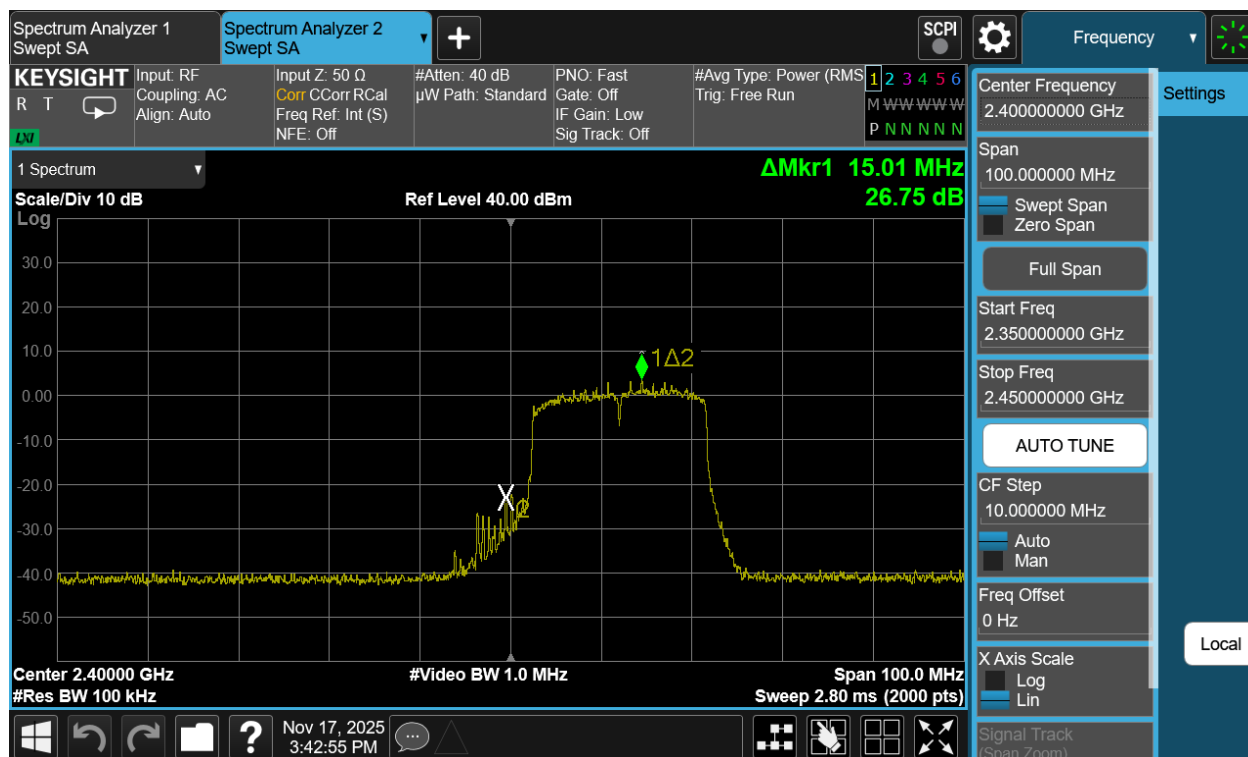


Plot 7-53. Band Edge Antenna 1a (802.11be OFDMA – RU26 Index 8 – Ch. 12)

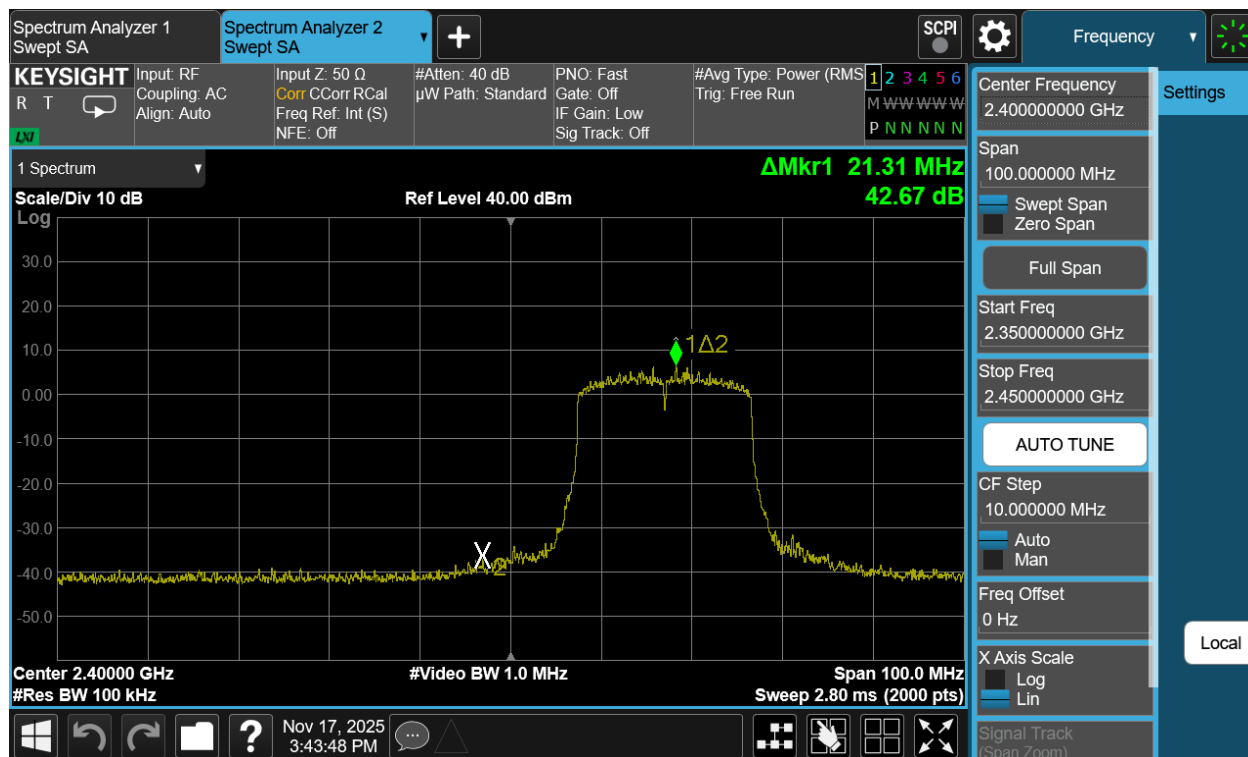


Plot 7-54. Band Edge Antenna 1a (802.11be OFDMA – RU26 Index 8 – Ch. 13)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 69 of 160                    |

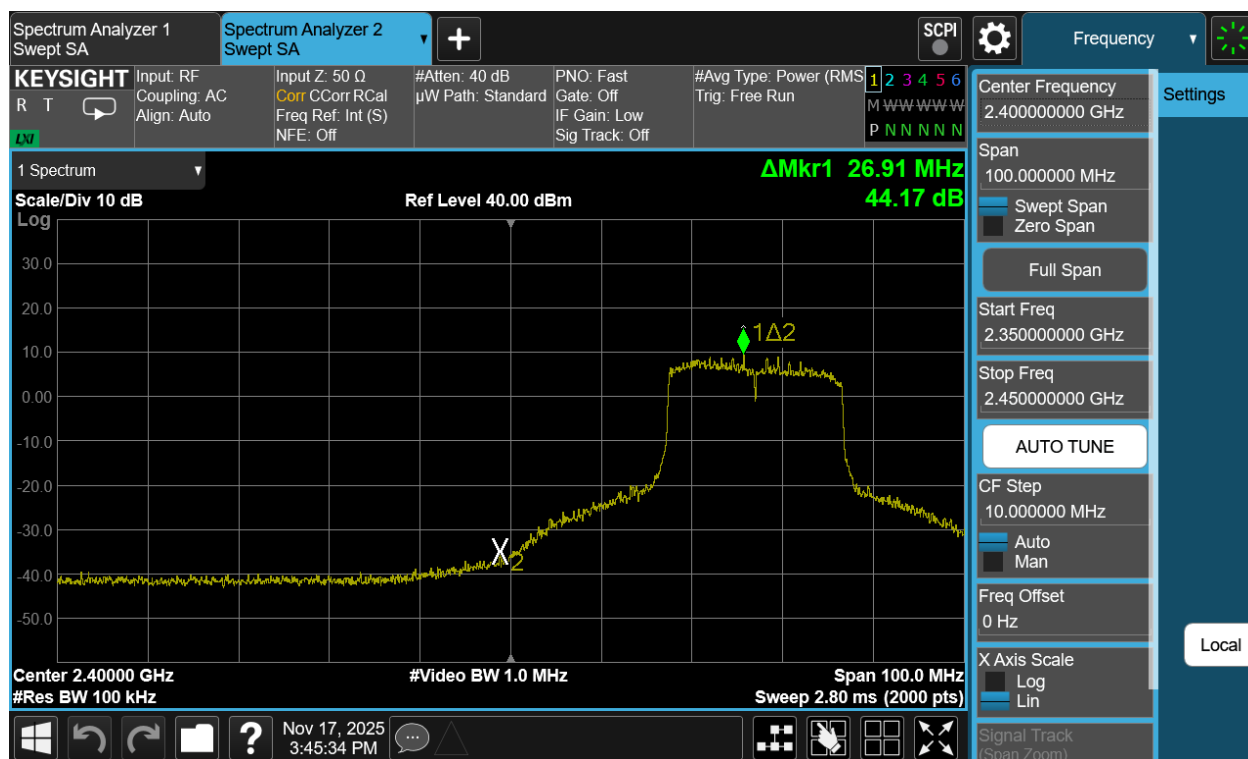
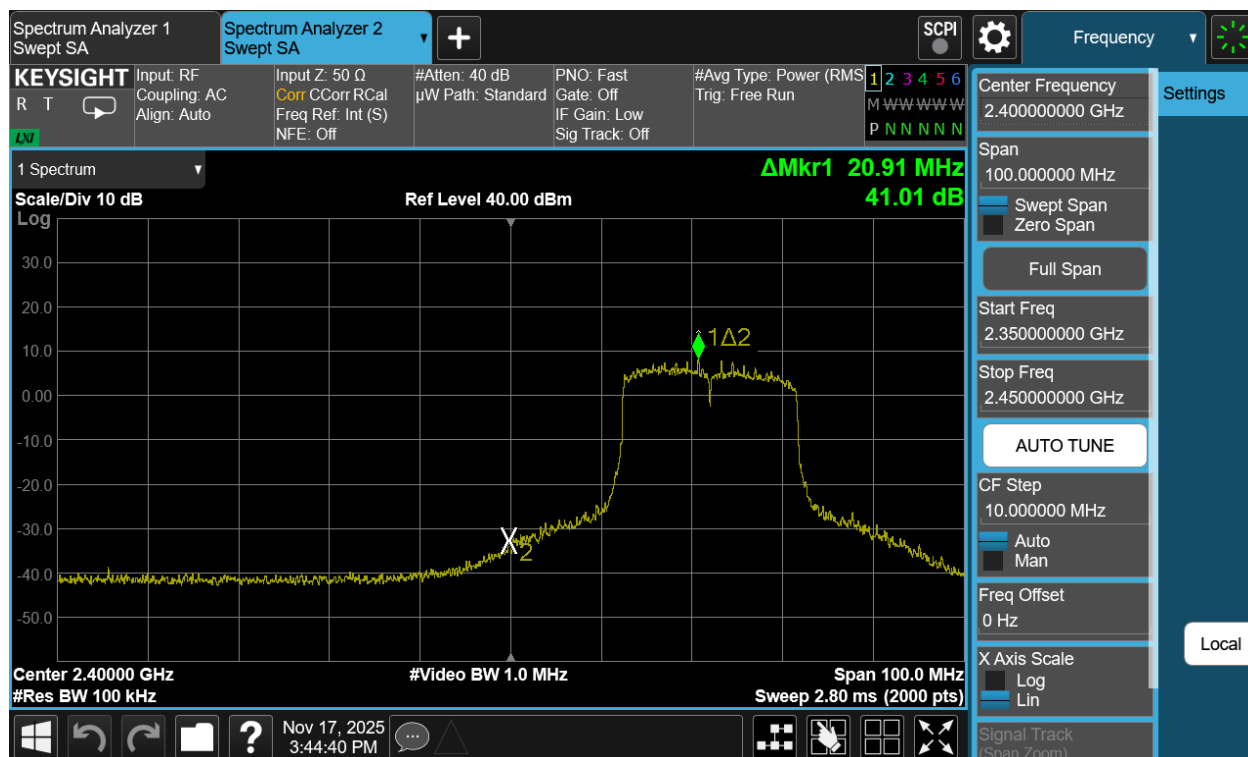


Plot 7-55. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 1)

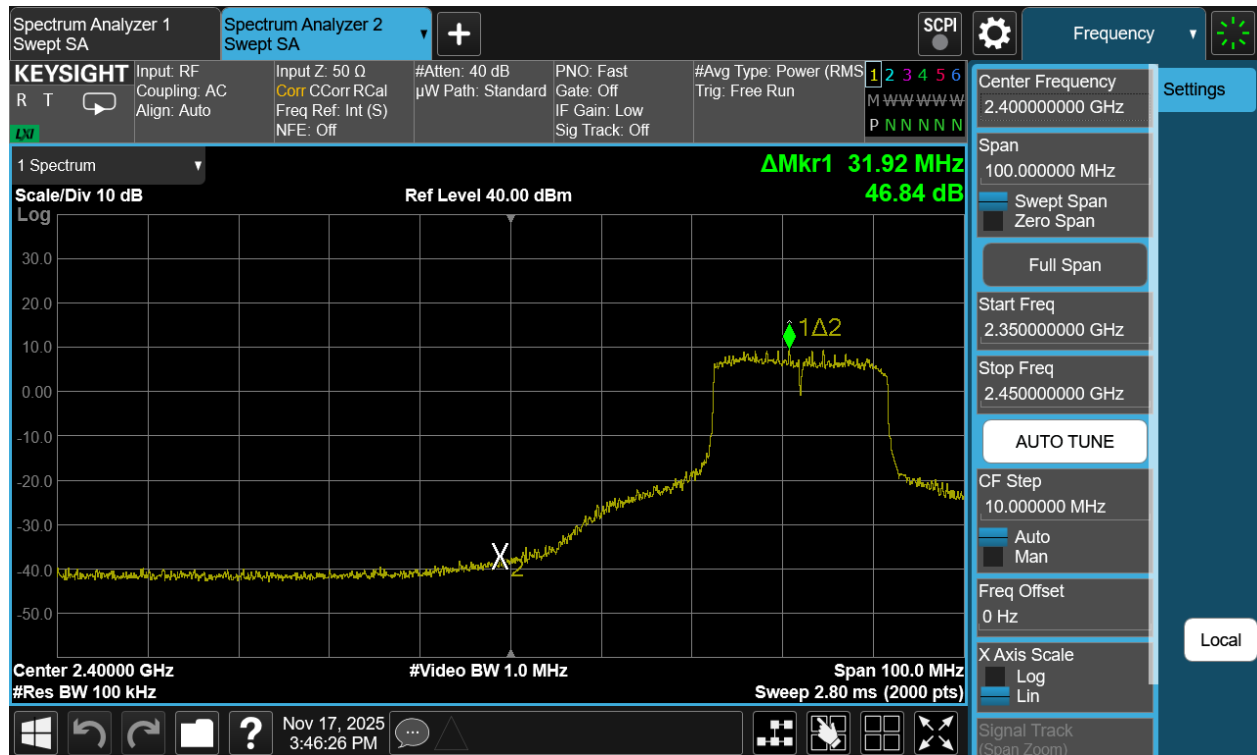


Plot 7-56. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 2)

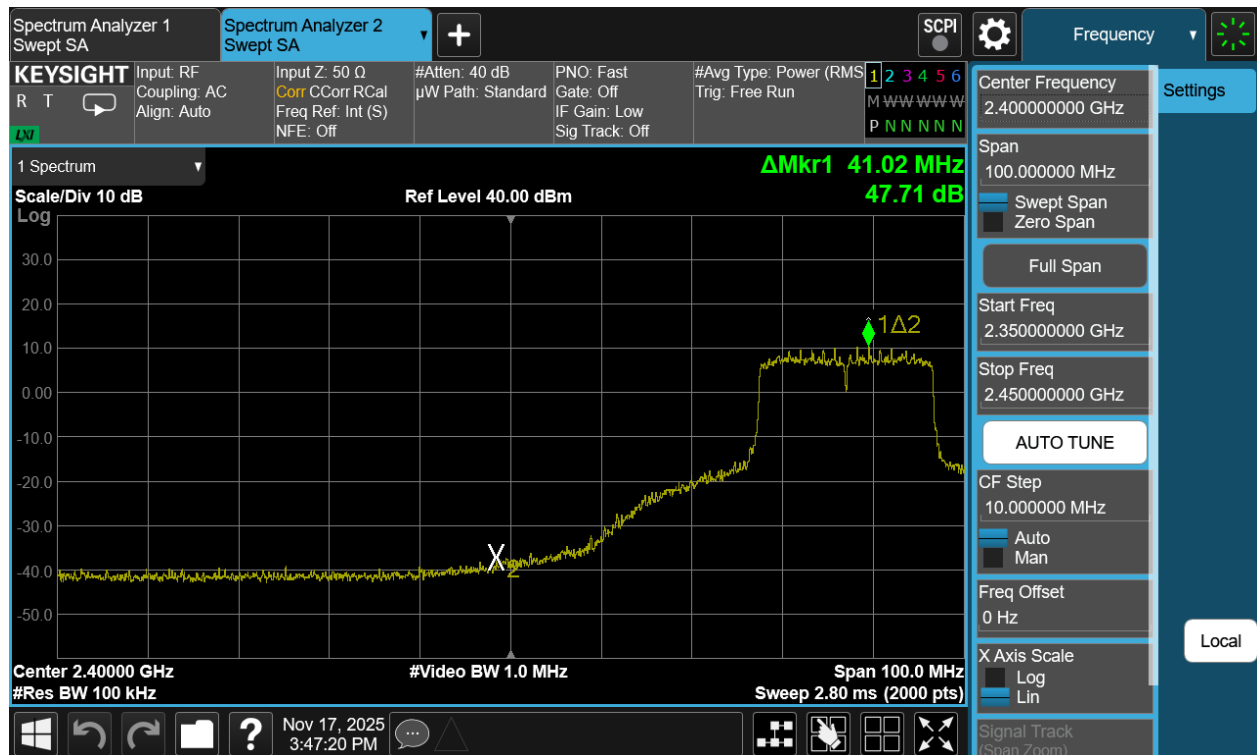
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 70 of 160                    |



|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 71 of 160                    |

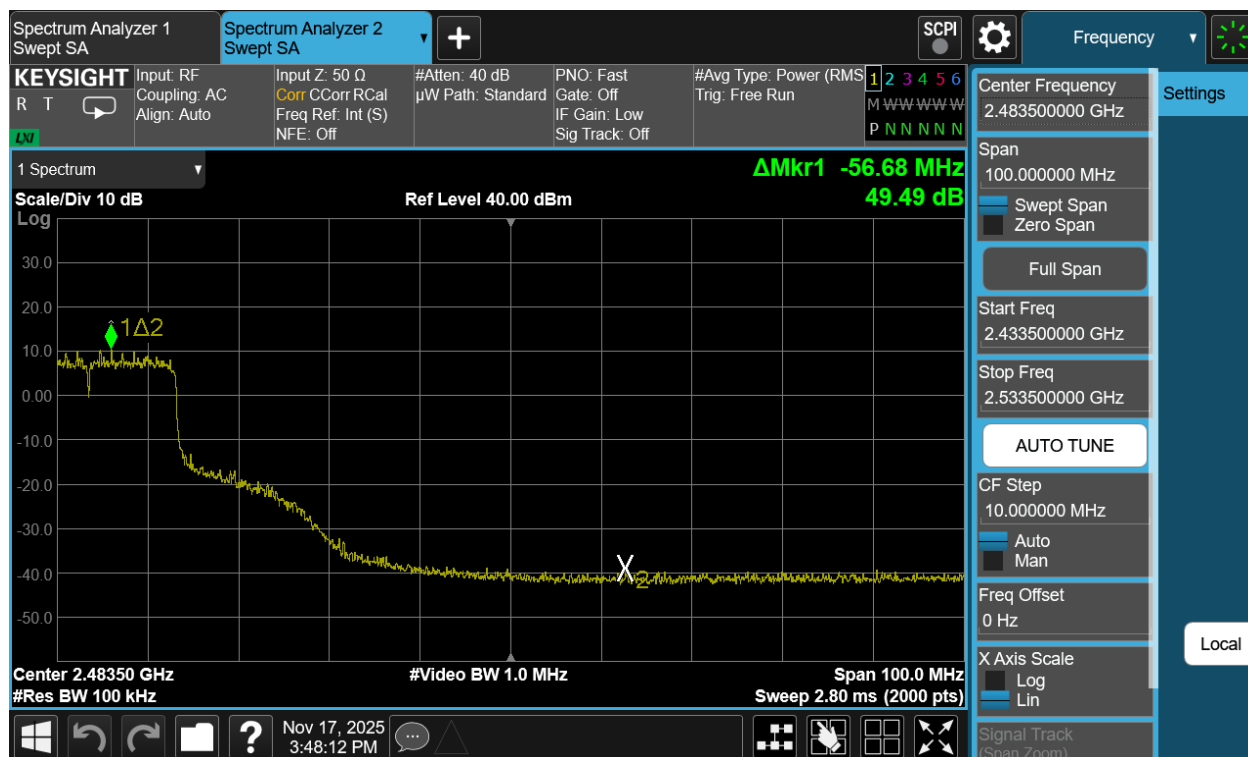


Plot 7-59. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 5)

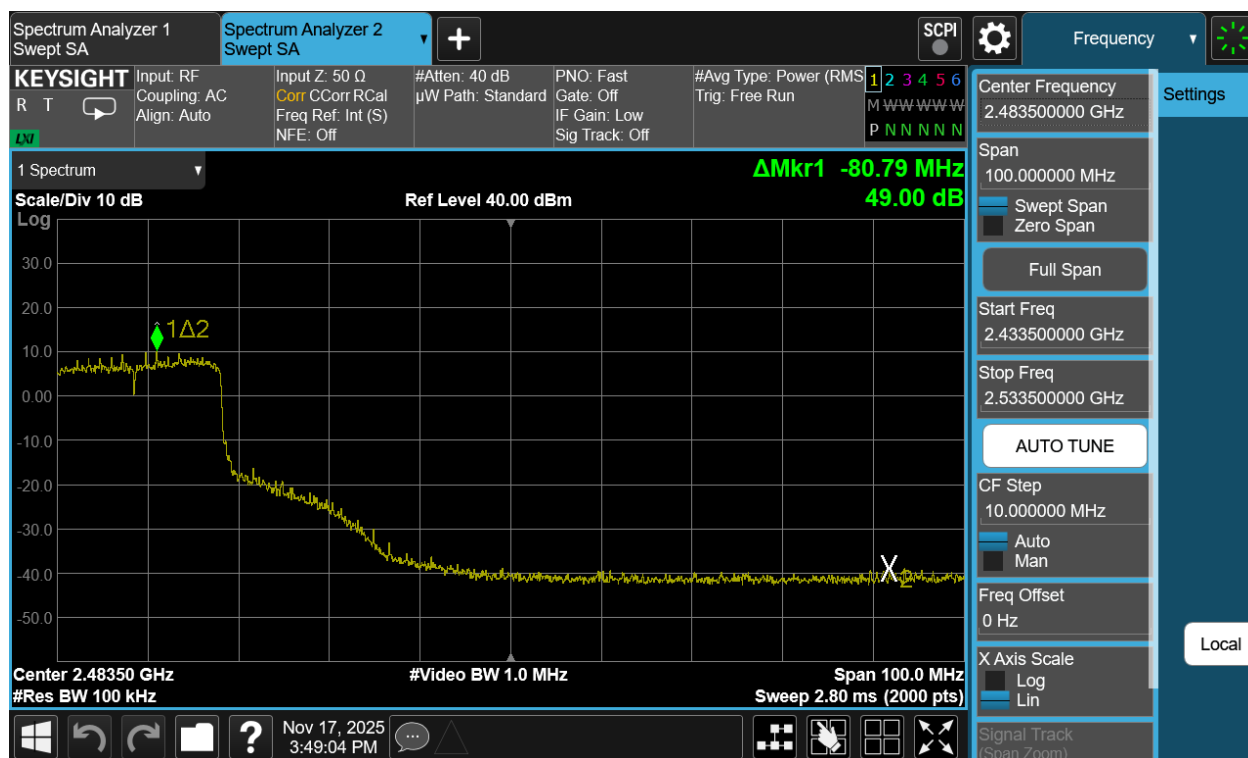


Plot 7-60. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 6(Low Channel))

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 72 of 160                    |

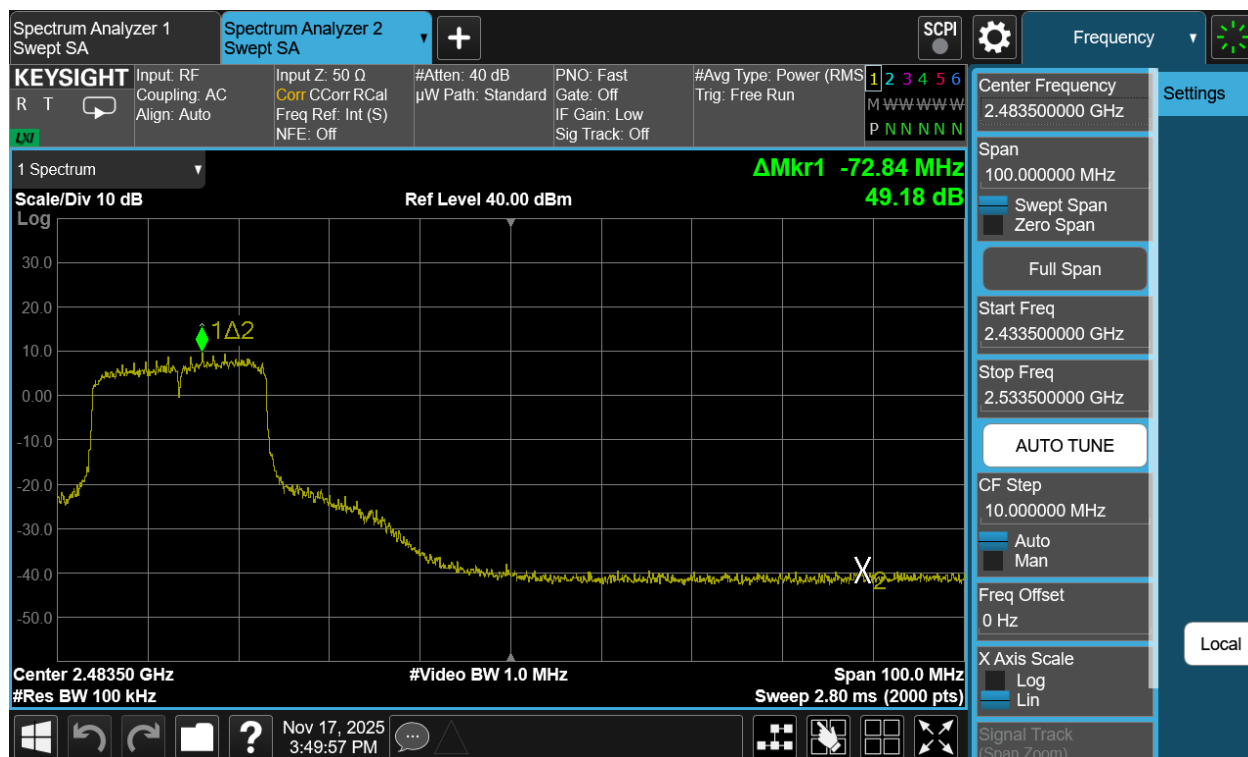


Plot 7-61. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 6(High Channel))

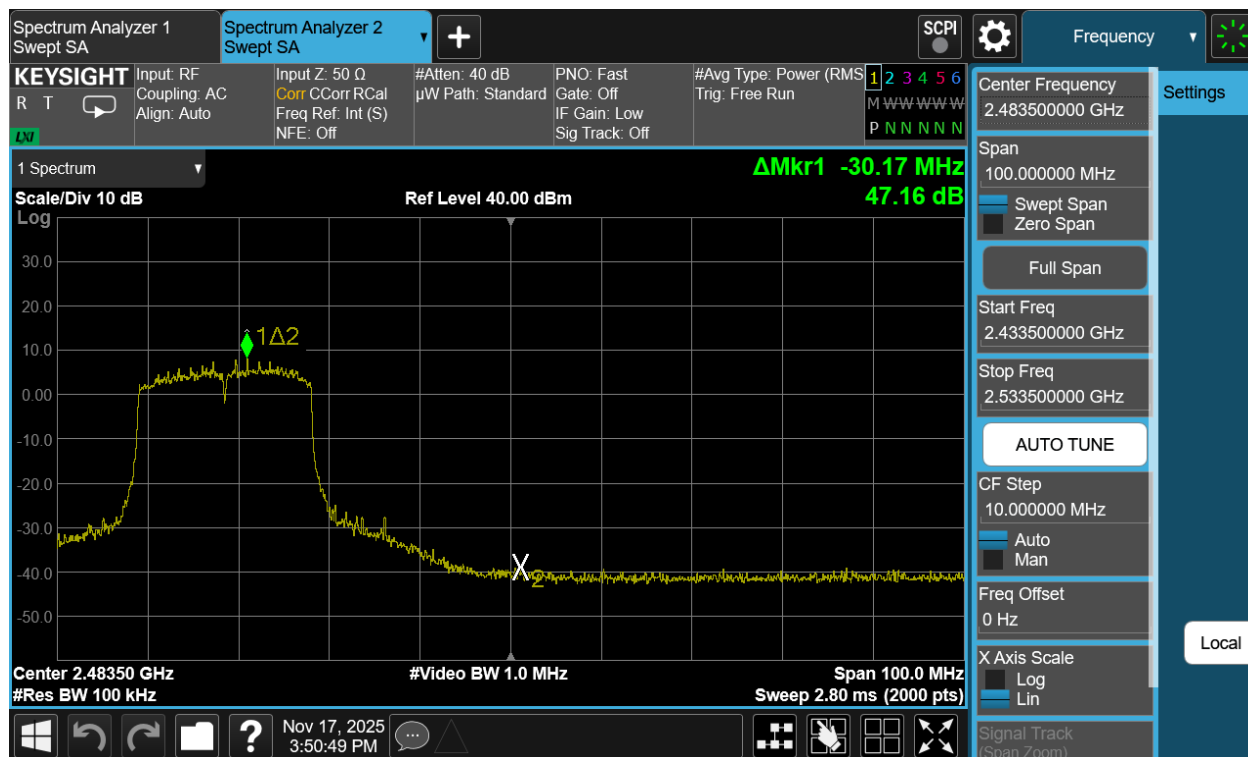


Plot 7-62. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 7)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 73 of 160                    |

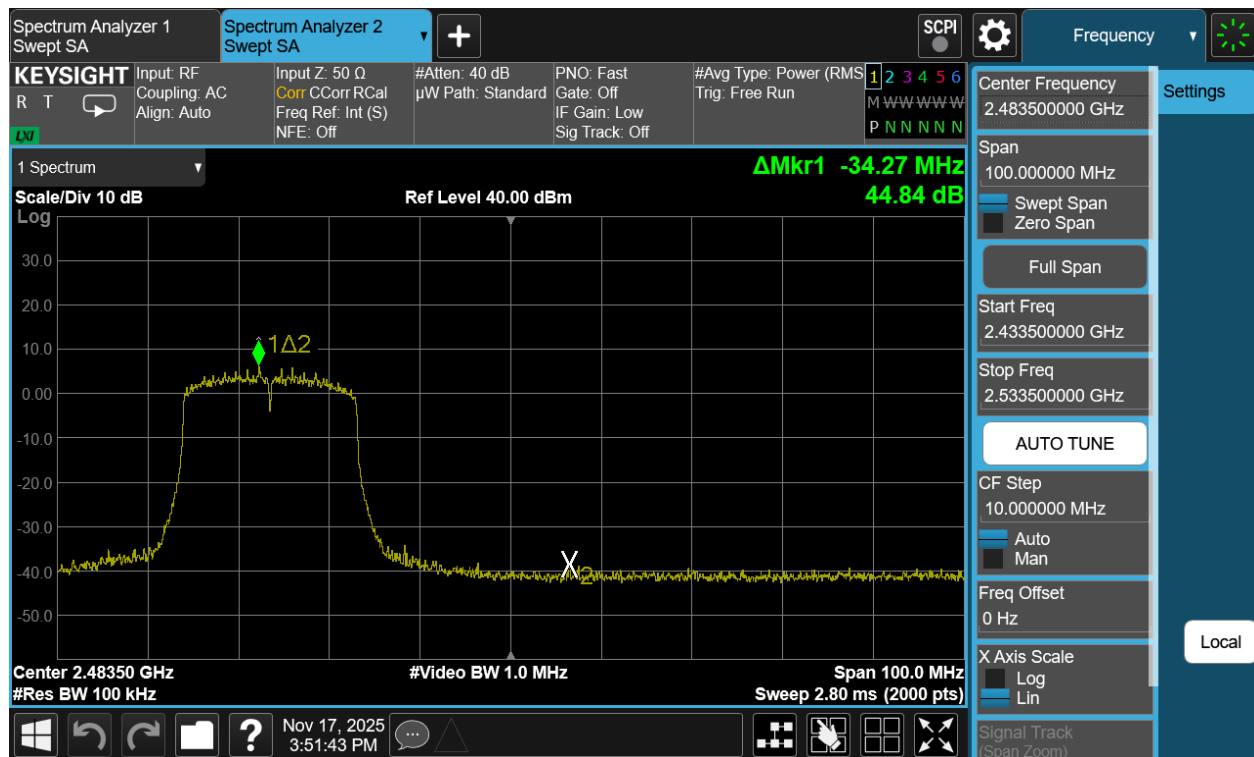


Plot 7-63. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 8)

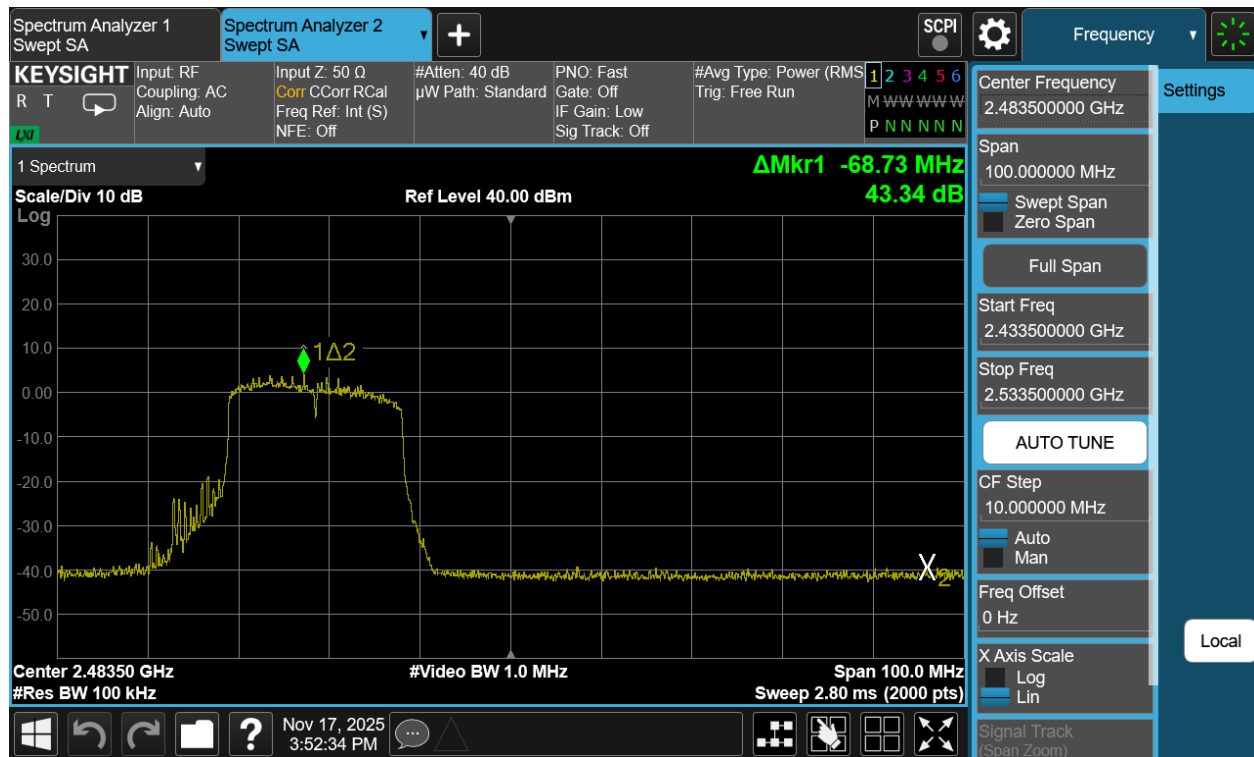


Plot 7-64. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 9)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 74 of 160                    |

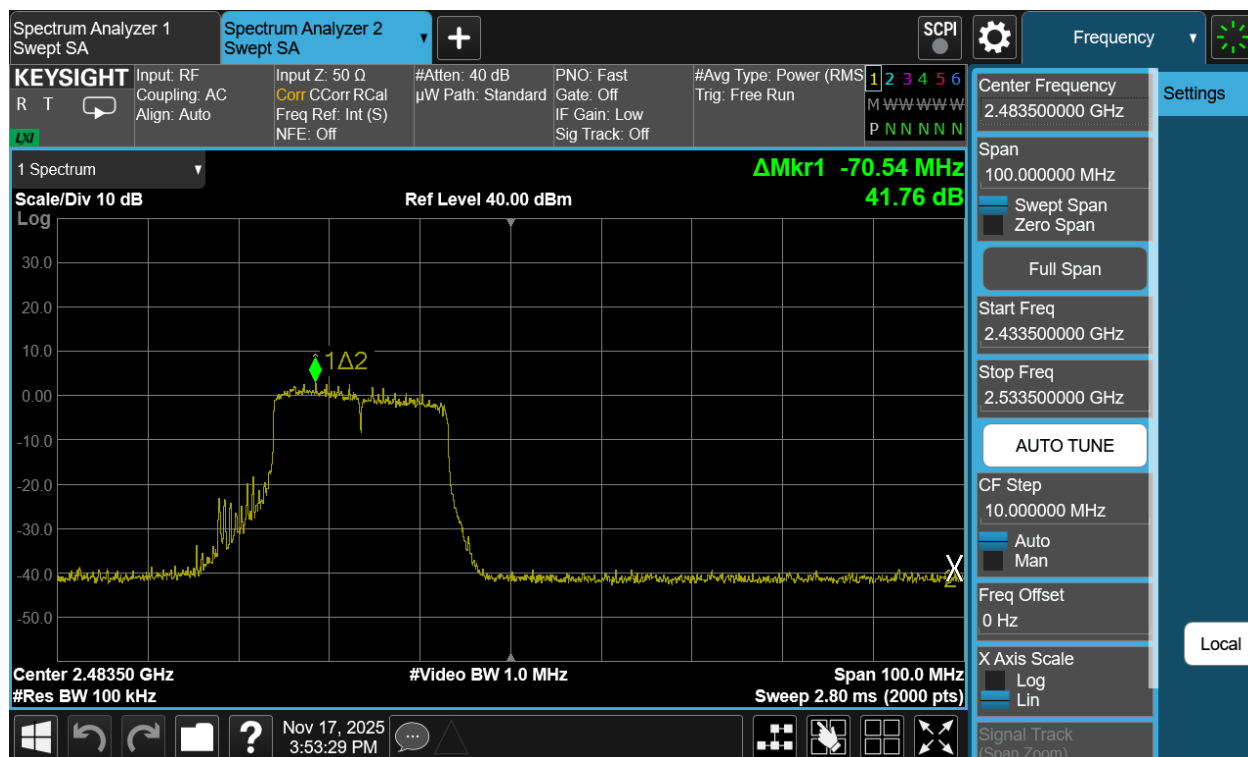


Plot 7-65. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 10)

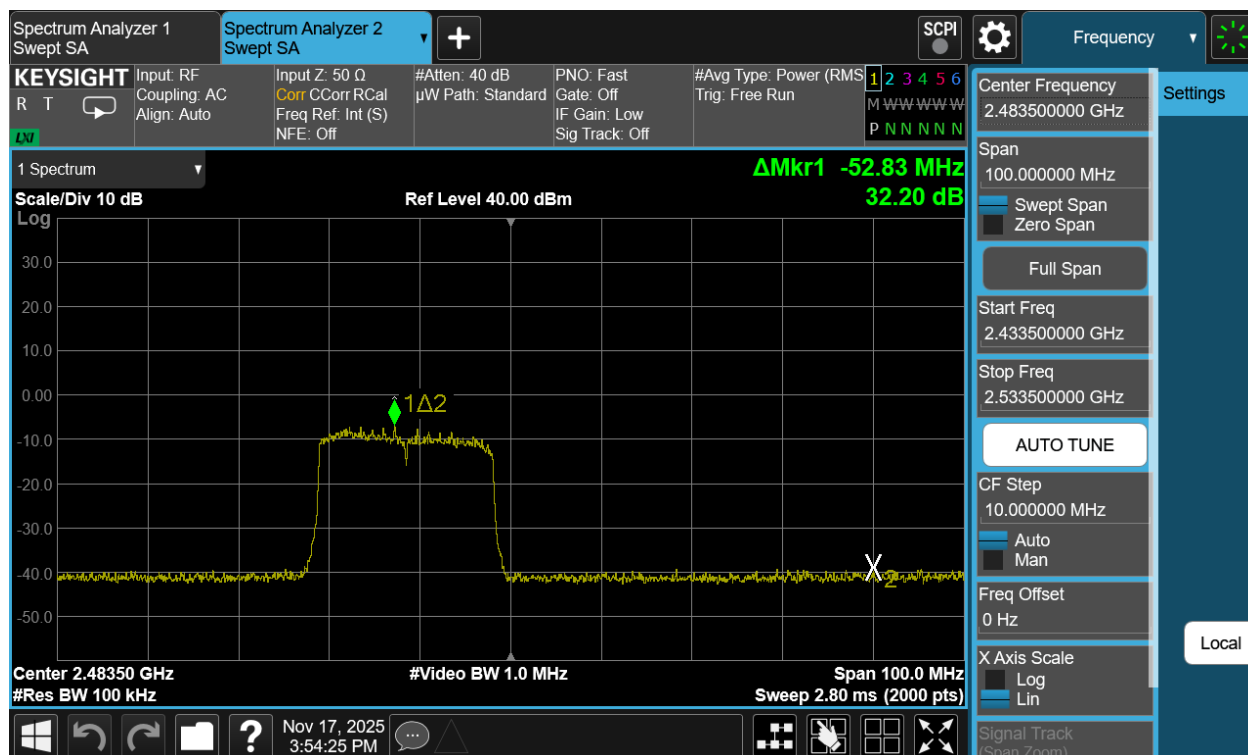


Plot 7-66. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 11)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 75 of 160                    |



Plot 7-67. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 12)



Plot 7-68. Band Edge Antenna 1a (802.11be OFDMA – RU242 – Ch. 13)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 76 of 160                    |

## 7.7 Conducted Spurious Emissions

§15.247(d); RSS-247 [6.6]

### Test Overview and Limit

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at its mbeimum duty cycle, at mbeimum power, and at the appropriate frequencies. All data rates, tone configurations, and RU indices were investigated to determine the worst case configuration. For the following out of band conducted emissions plots, the EUT was set to a data rate of MCS5 in 802.11be-RU mode as this setting produced the worst-case emissions.

***The limit for out-of-band spurious emissions at the band edge is 20dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100kHz bandwidth per the procedure in Subclause 11.11 of ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 and KDB 558074 D01 v05r02.***

### Test Procedure Used

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Subclause 11.11.3  
KDB 558074 D01 v05r02 – Section 8.5  
ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Subclause 14.3.3  
KDB 662911 D01 v02r01 – Section E)3)b)

### Test Settings

1. Start frequency was set to 30MHz and stop frequency was set to 25GHz (separated into two plots per channel)
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Peak
5. Trace mode = mbe hold
6. Sweep time = auto couple
7. The trace was allowed to stabilize

### Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



**Figure 7-6. Test Instrument & Measurement Setup**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 77 of 160                    |

## Test Notes

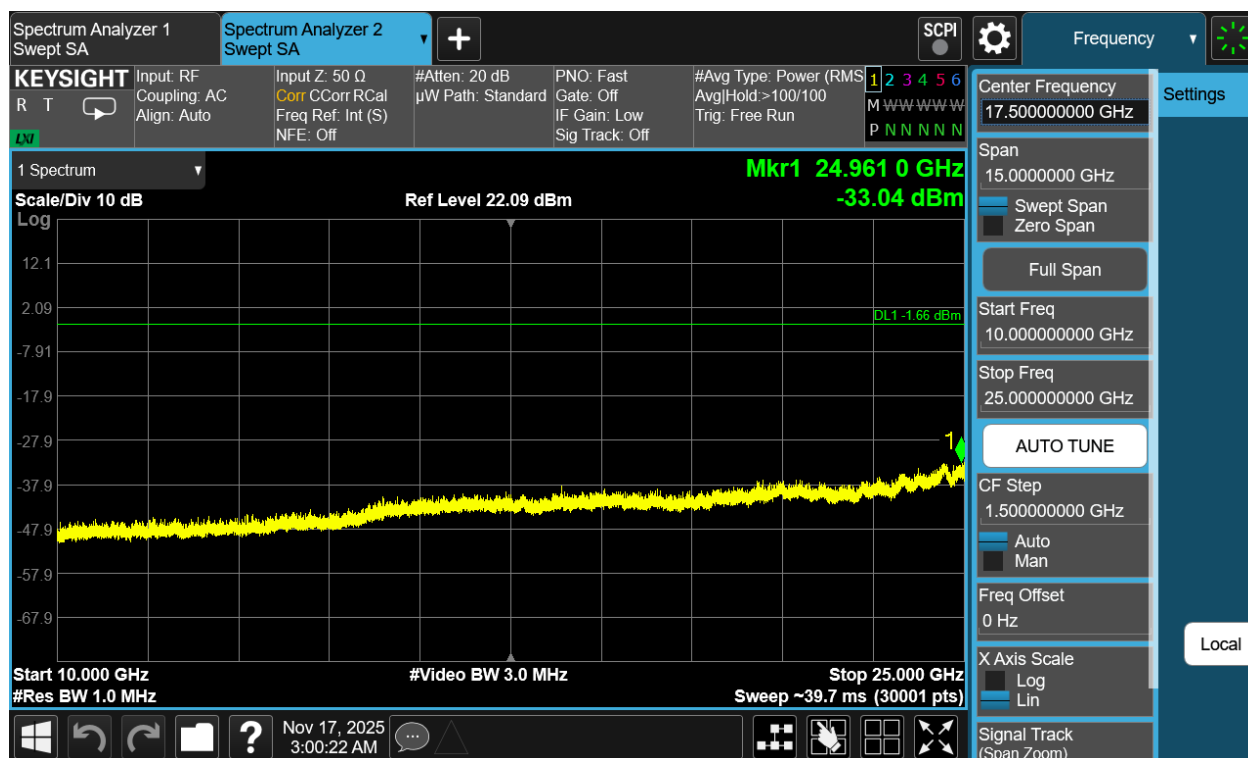
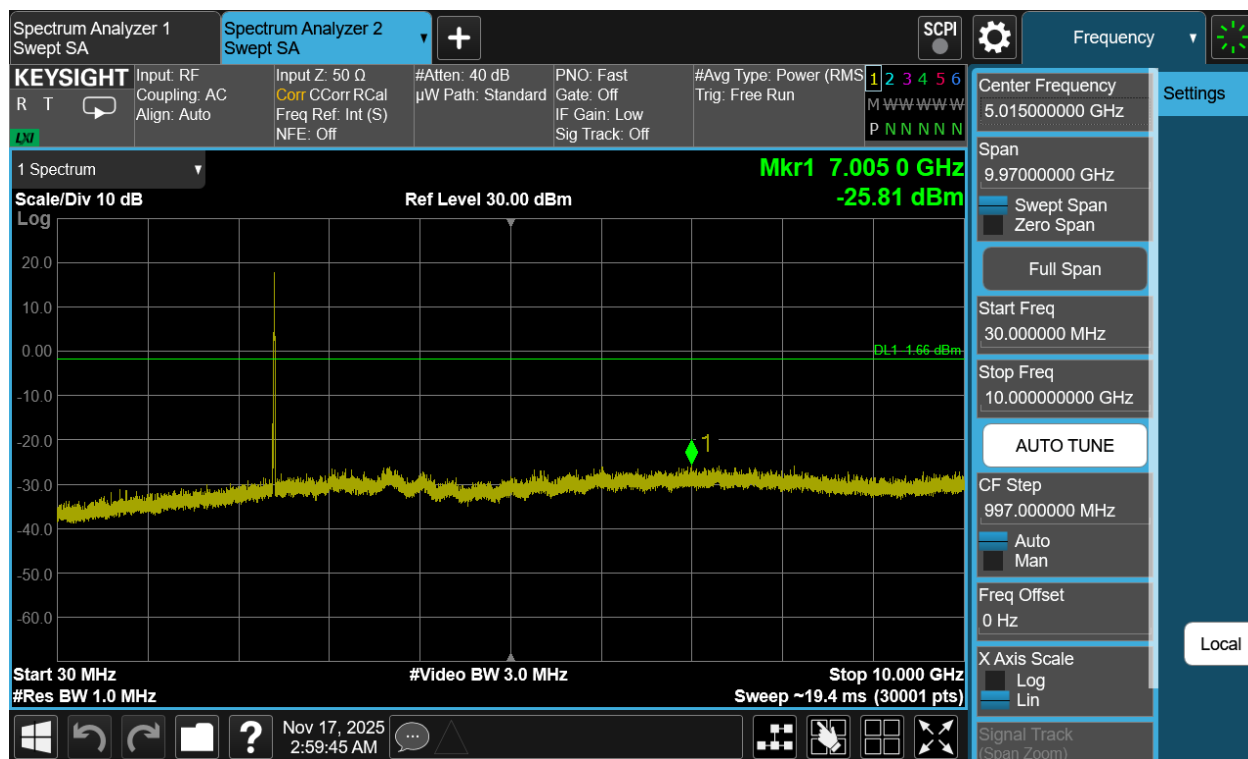
1. RBW was set to 1MHz rather than 100kHz in order to increase the measurement speed.
2. The display line shown in the following plots denotes the limit at 20dB below the fundamental emission level measured in a 100kHz bandwidth. However, since the traces in the following plots are measured with a 1MHz RBW, the display line may not necessarily appear to be 20dB below the level of the fundamental in a 1MHz bandwidth.
3. For plots showing conducted spurious emissions near the limit, the frequencies were investigated with a reduced RBW to ensure that no emissions were present.
4. The conducted spurious emissions were measured to relative limits. Therefore, in accordance with ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 and KDB 662911 D01 v02r01 Section E3)b), it was unnecessary to show compliance through the summation of test results of the individual outputs.
5. All antenna configurations and data rates were investigated and only the worst case are reported.
6. All RU's were investigated and only worst case partially-loaded and fully-loaded RU's are reported.

|                                                   |                                                                                                                                   |                                   |                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3462<br><b>IC:</b> 579C-A3462  |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                                   | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2509100082-15-R3.BCG | <b>Test Dates:</b><br>09/15/2025 - 12/26/2025                                                                                     | <b>EUT Type:</b><br>Tablet Device | Page 78 of 160                           |

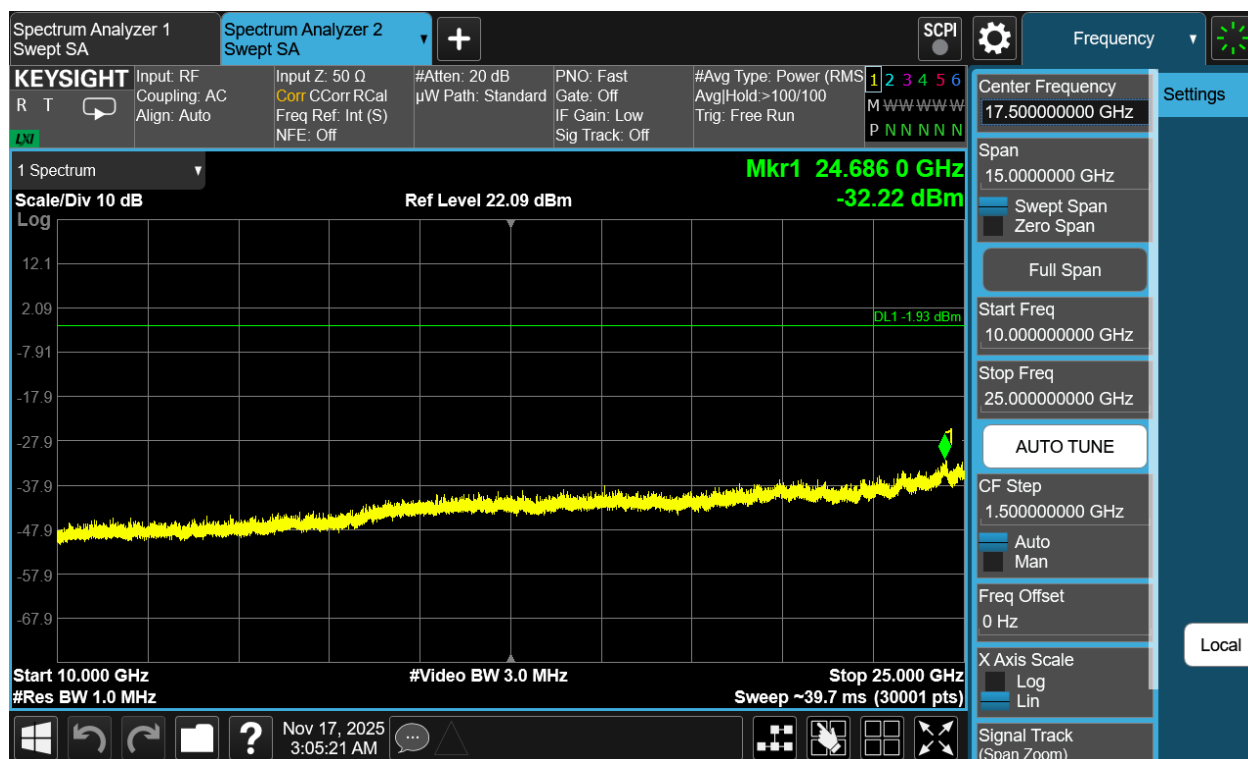
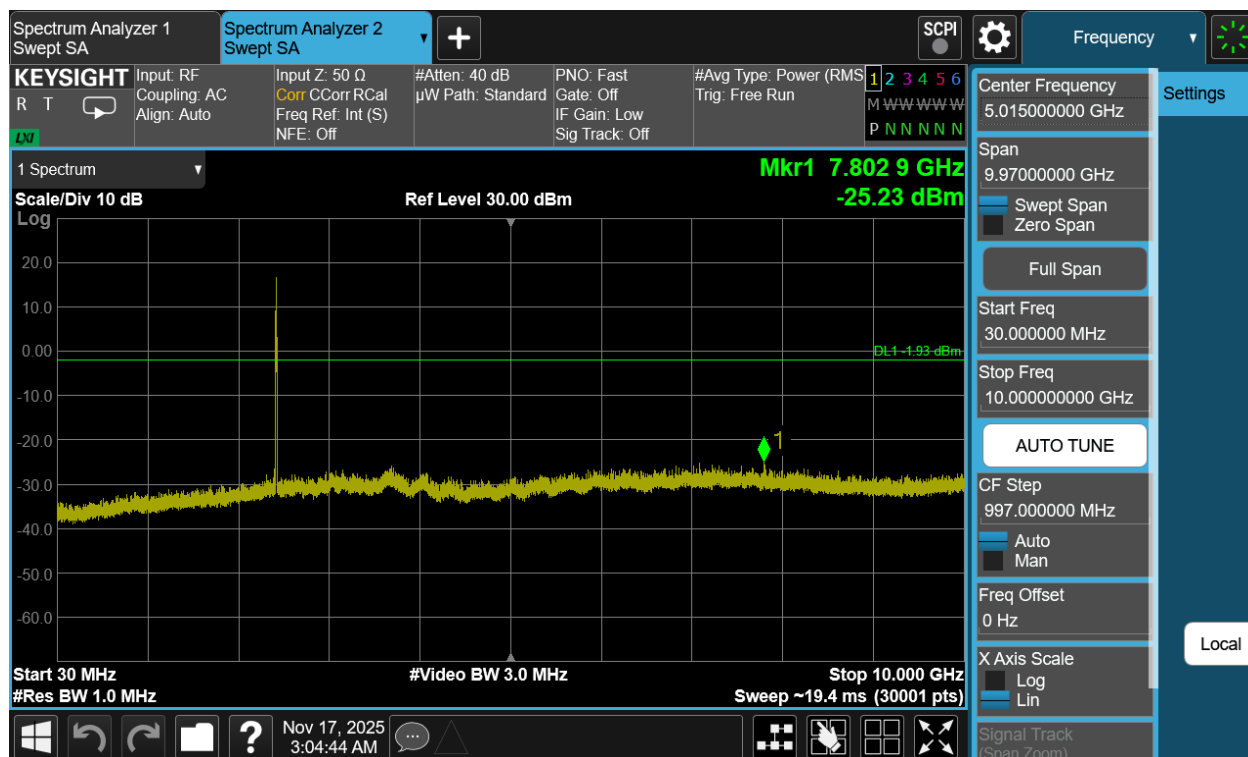
V 11.0 5/2025

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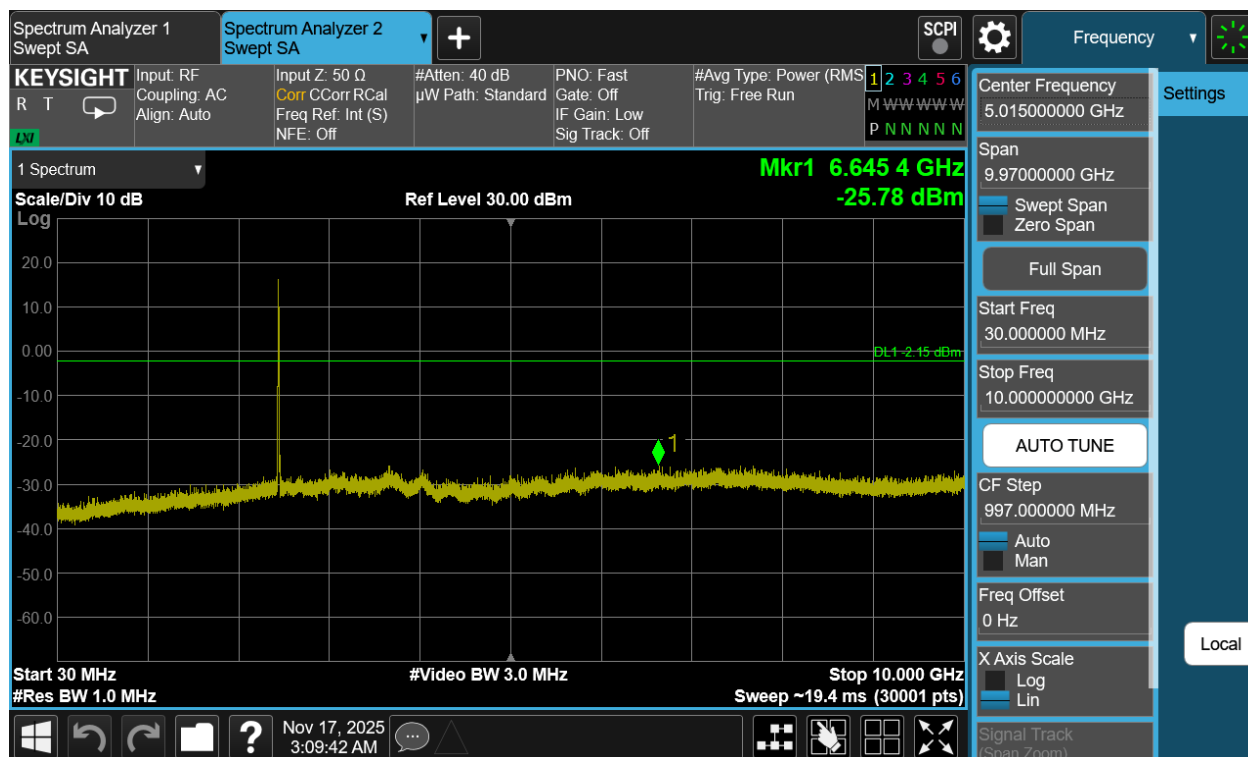
## 7.7.1 Antenna 3a Conducted Spurious Emission



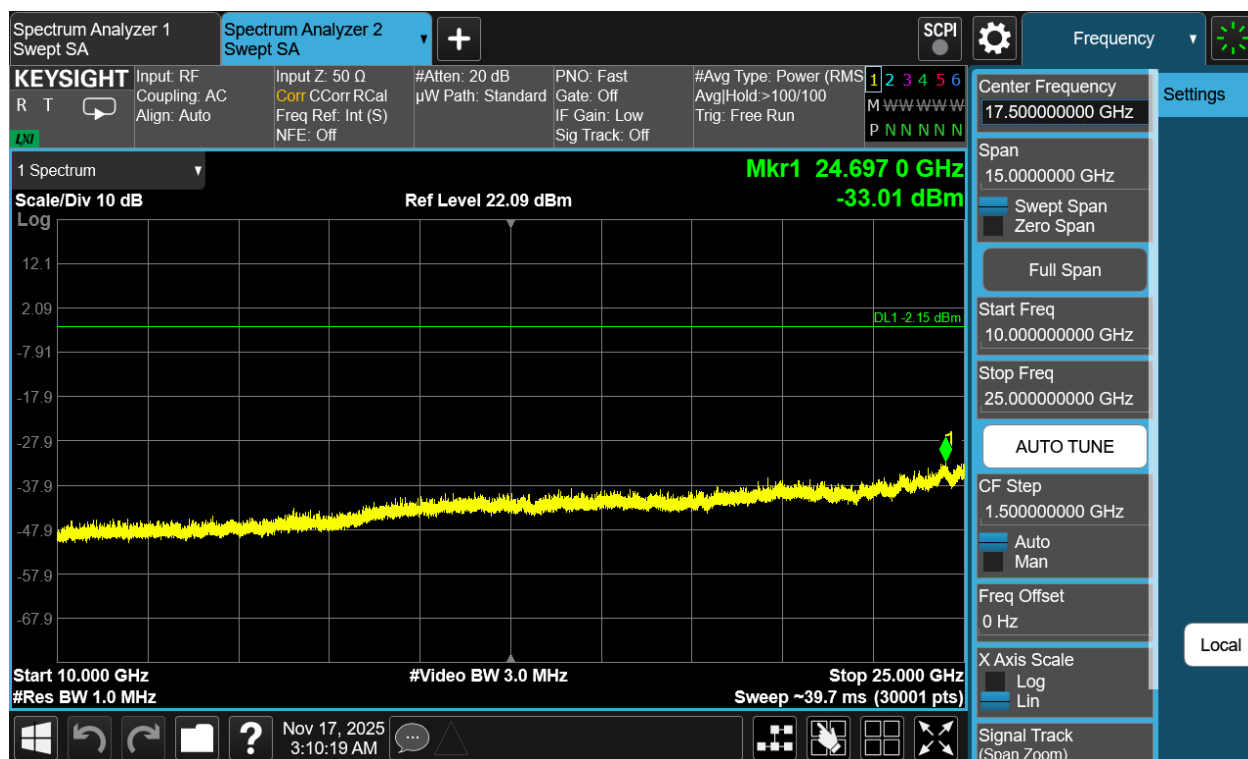
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 79 of 160                    |



|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 80 of 160                    |

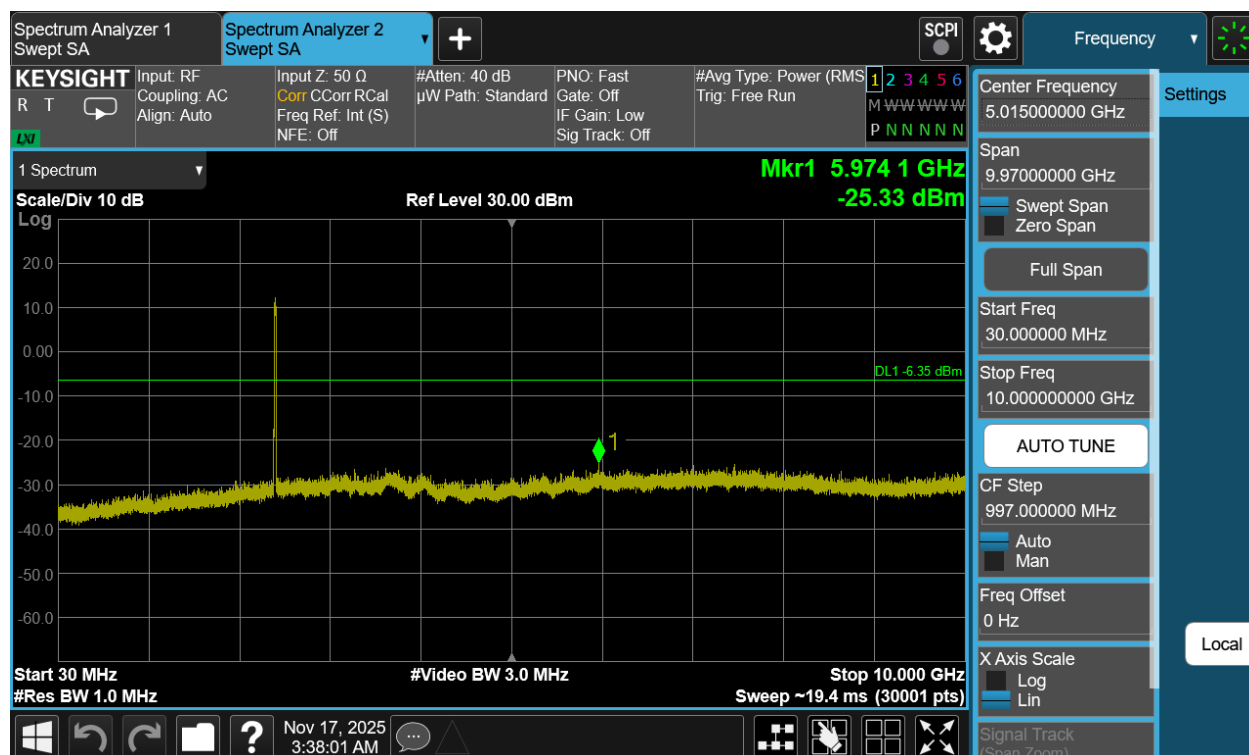


Plot 7-73. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU26 – Ch. 11)

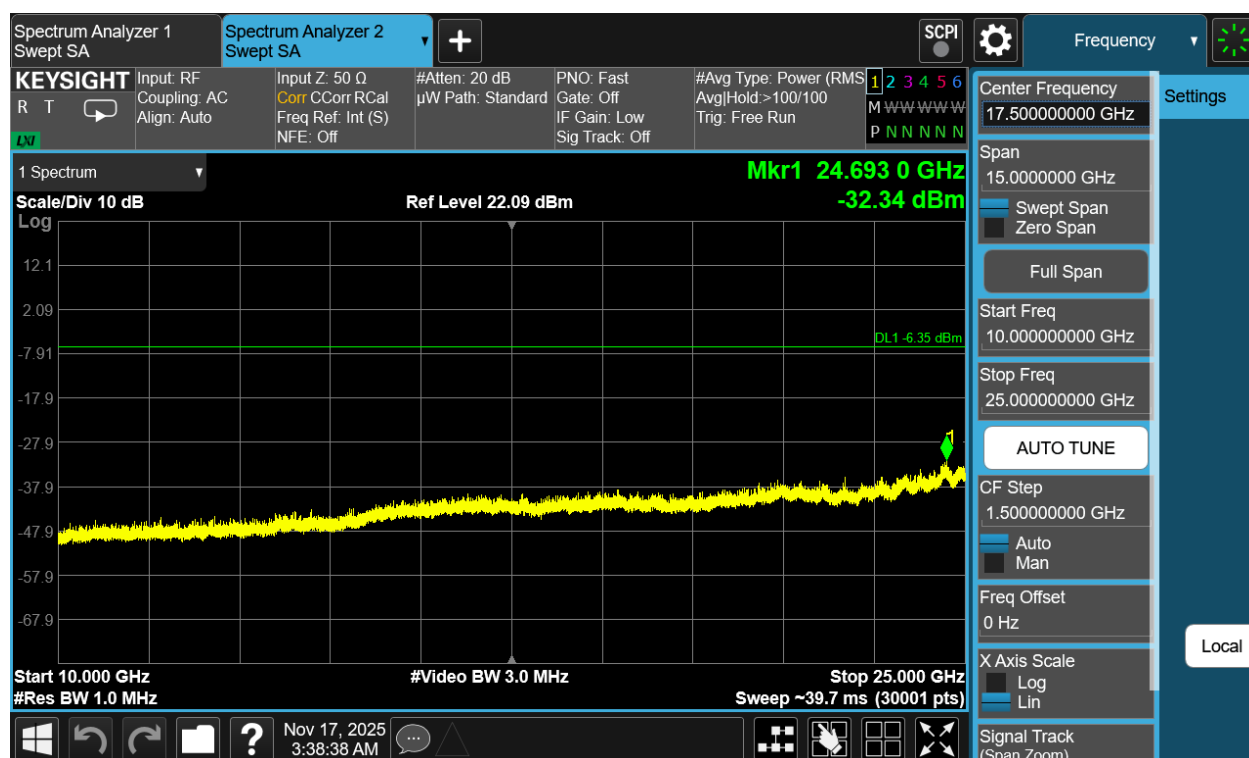


Plot 7-74. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU26 – Ch. 11)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 81 of 160                    |

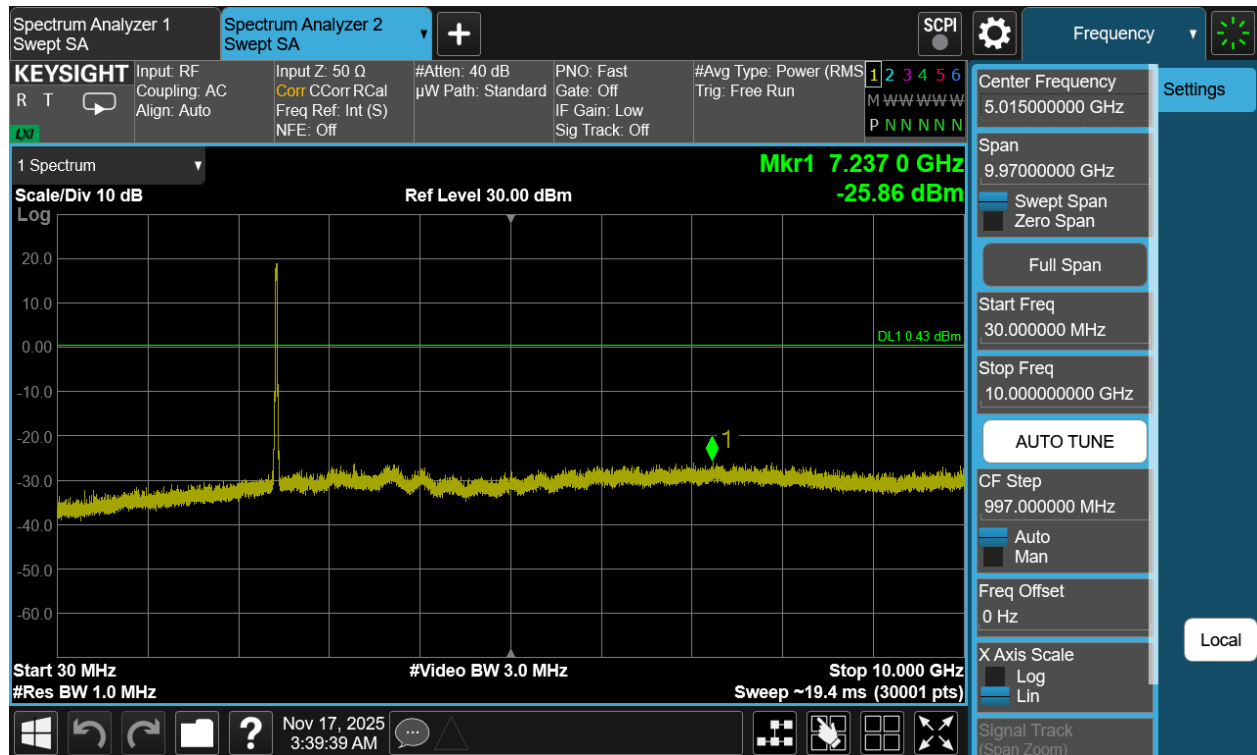


Plot 7-75. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 1)

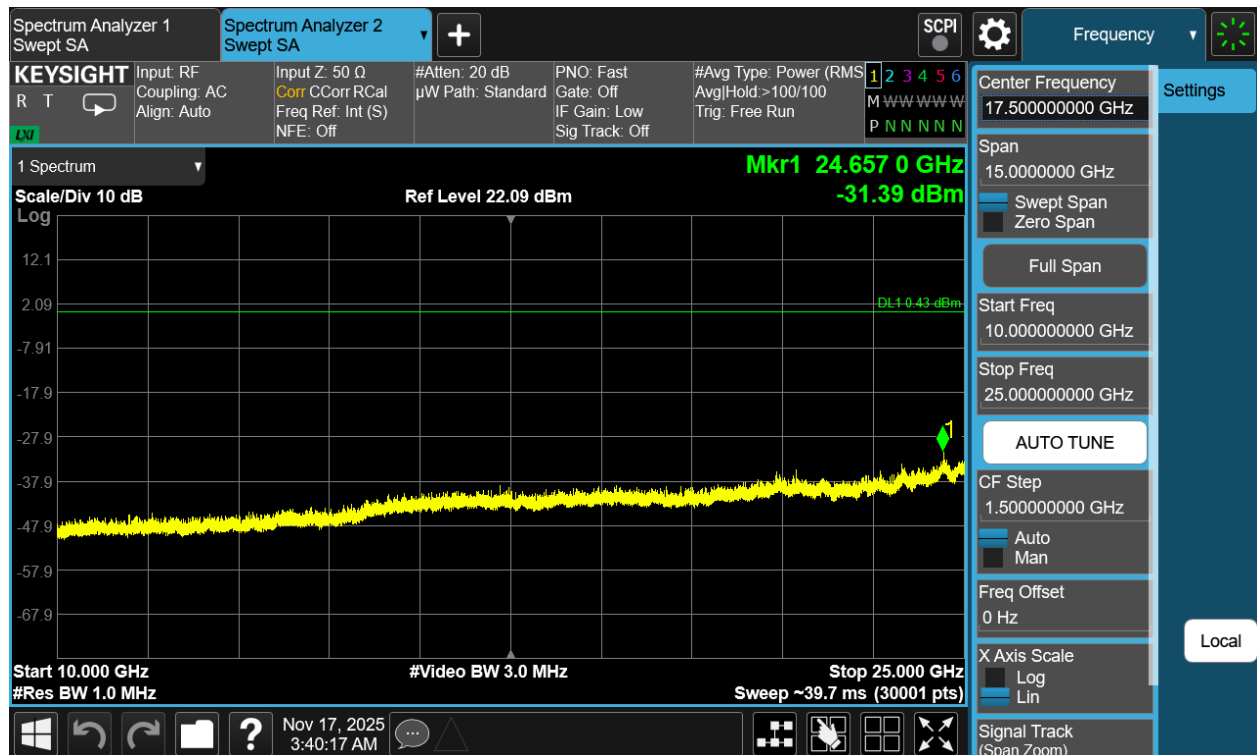


Plot 7-76. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 1)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 82 of 160                    |

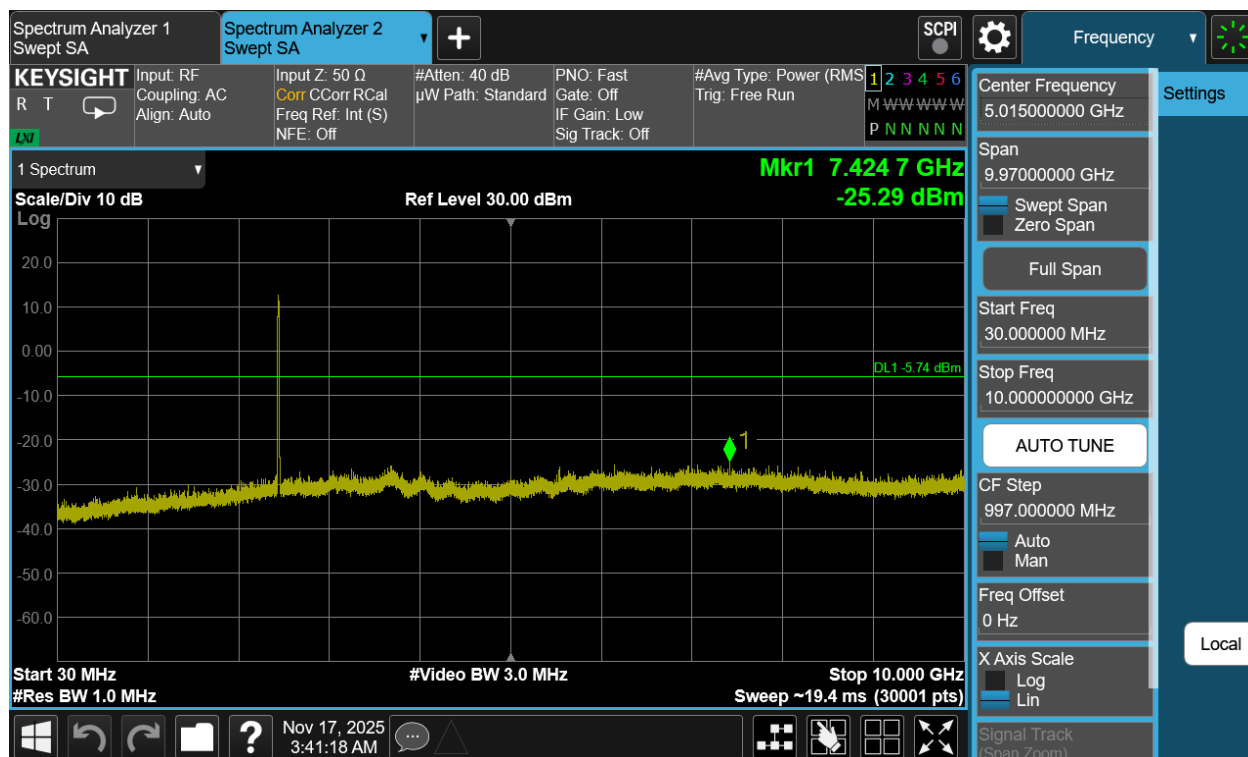


Plot 7-77. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 6)

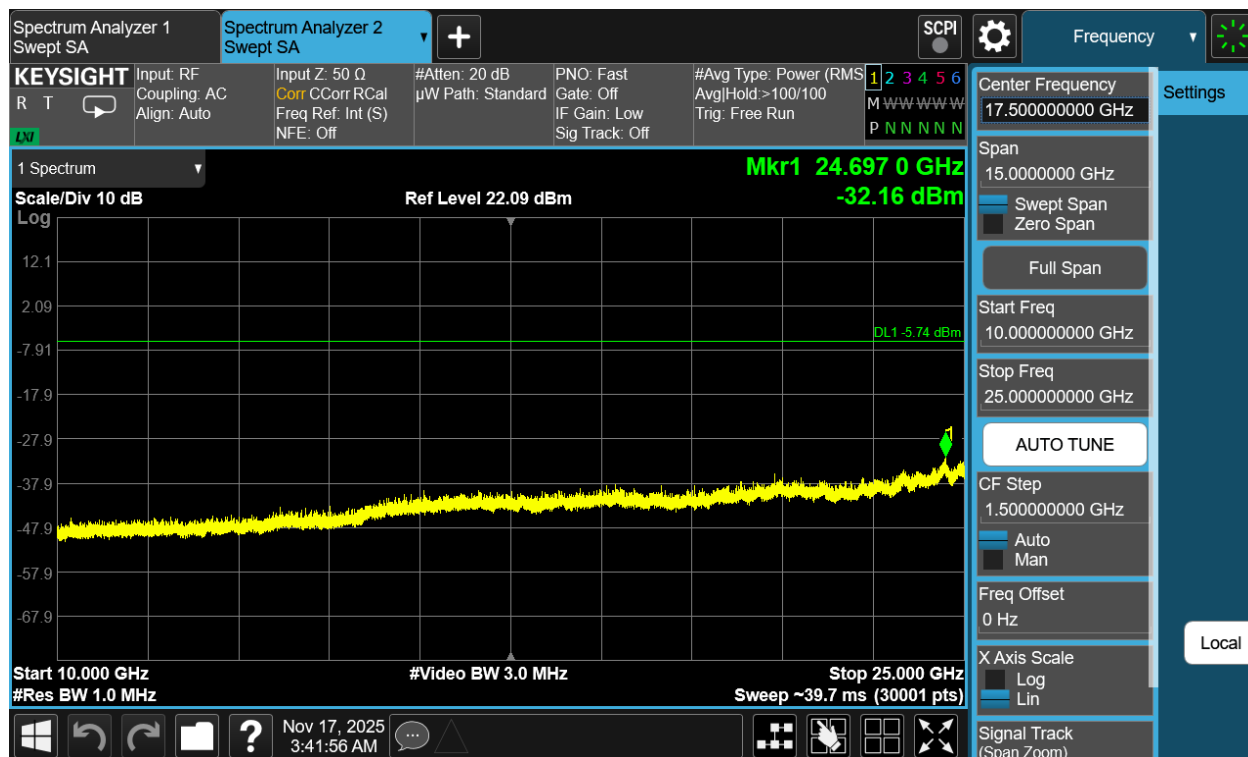


Plot 7-78. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 6)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 83 of 160                    |



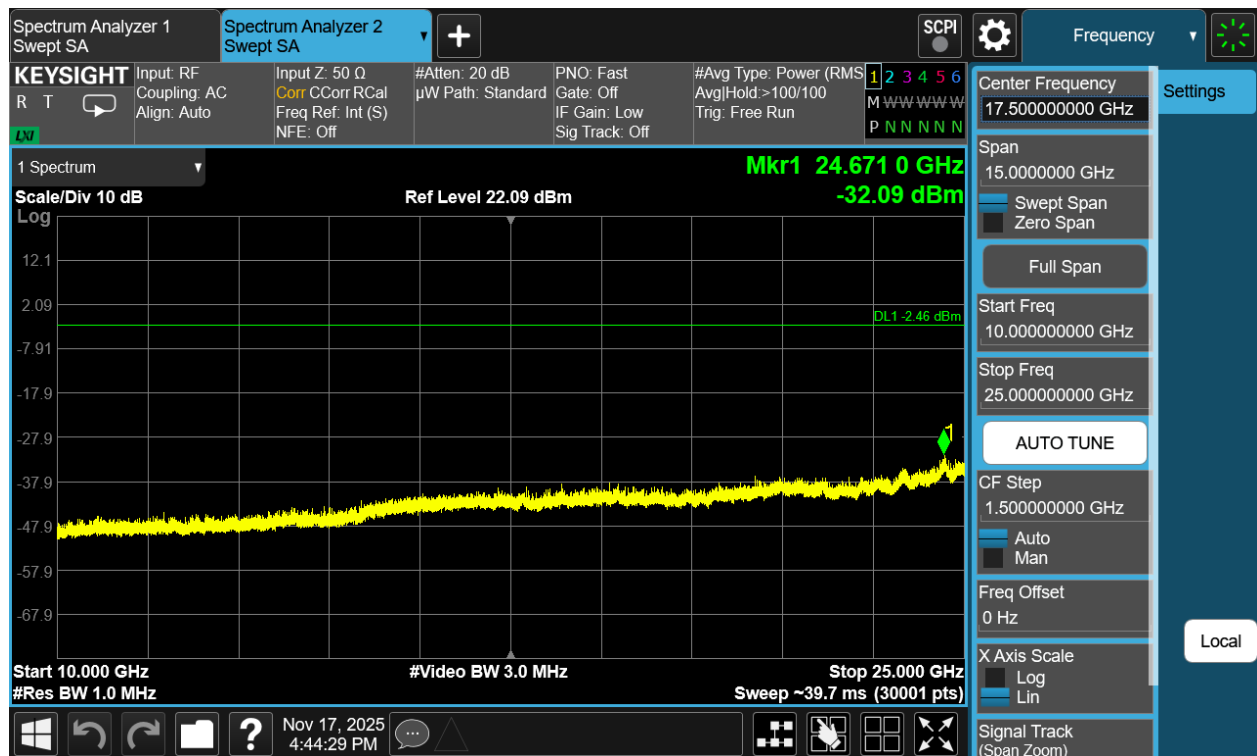
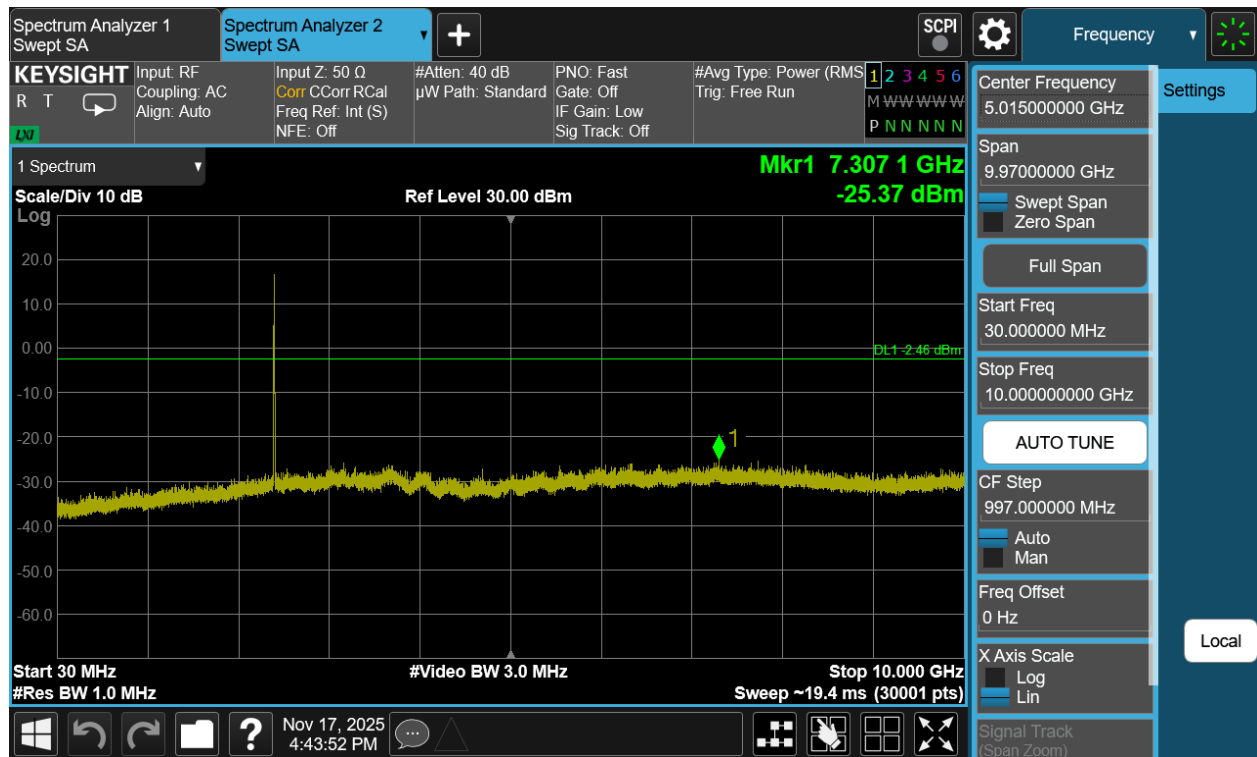
Plot 7-79. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 11)



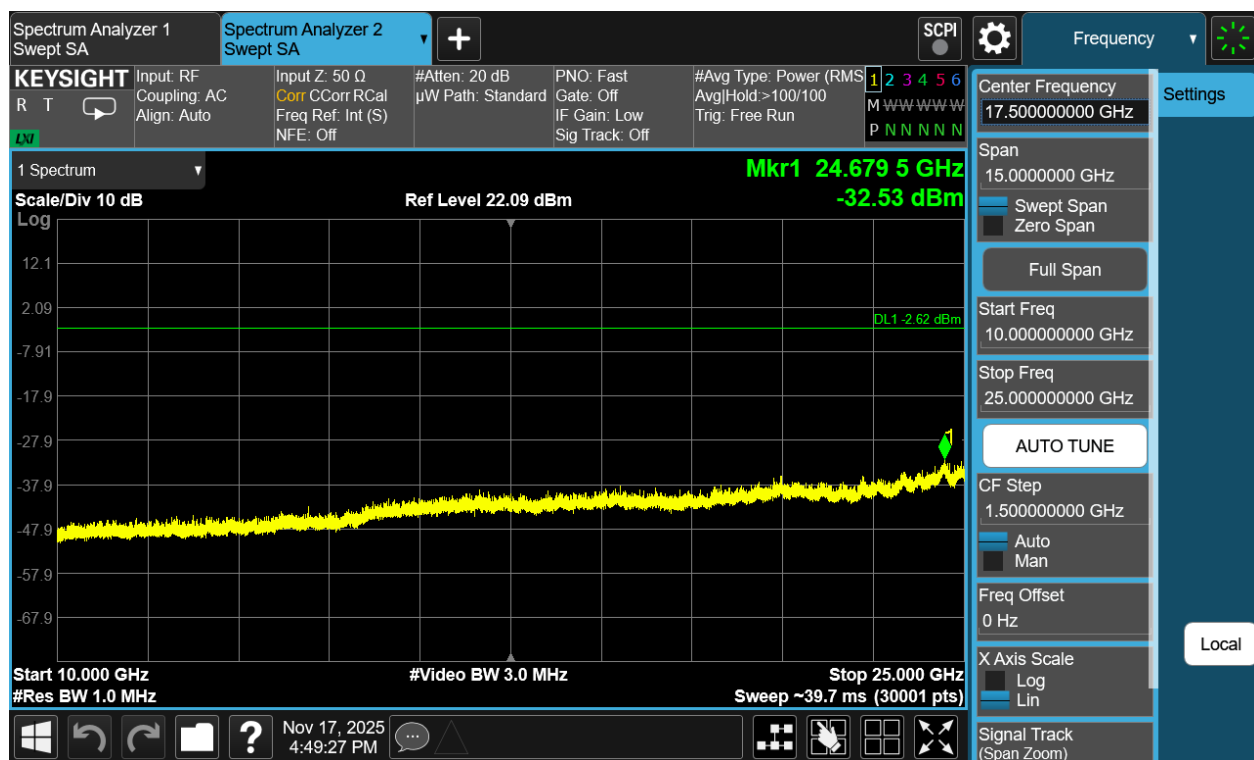
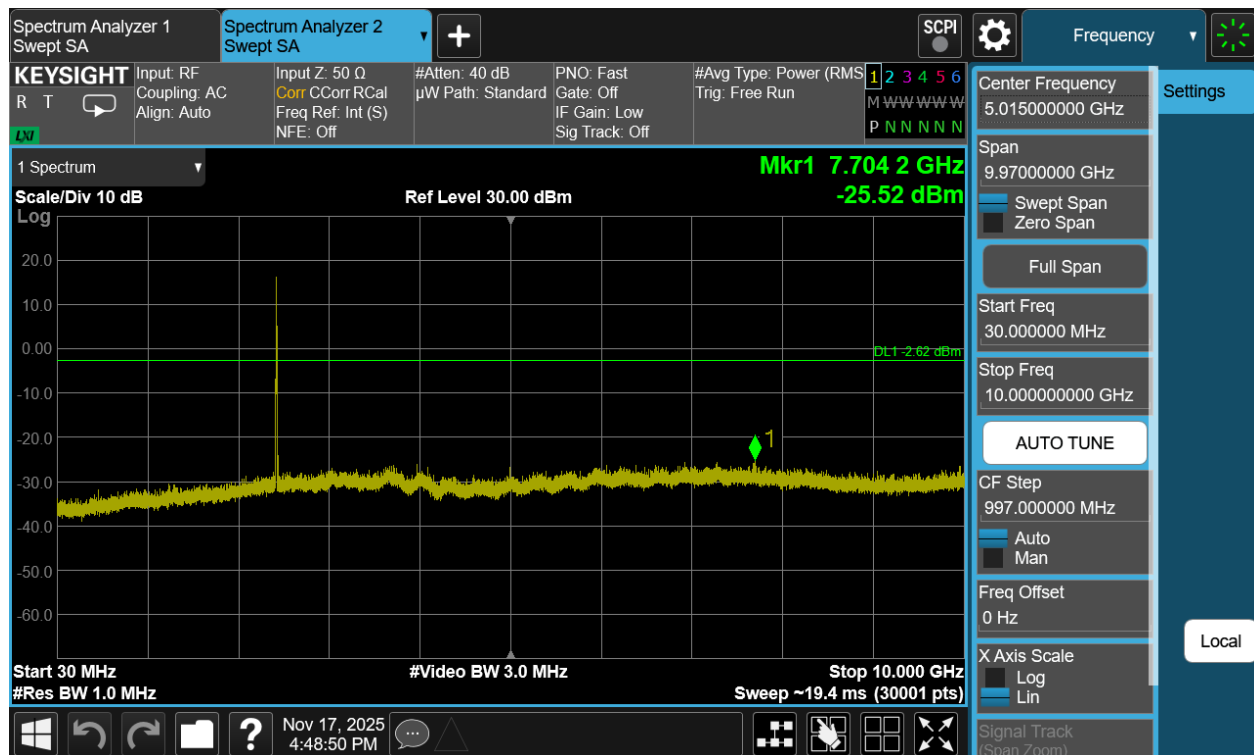
Plot 7-80. Conducted Spurious Plot Antenna 3a (802.11be OFDMA – RU242 – Ch. 11)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 84 of 160                    |

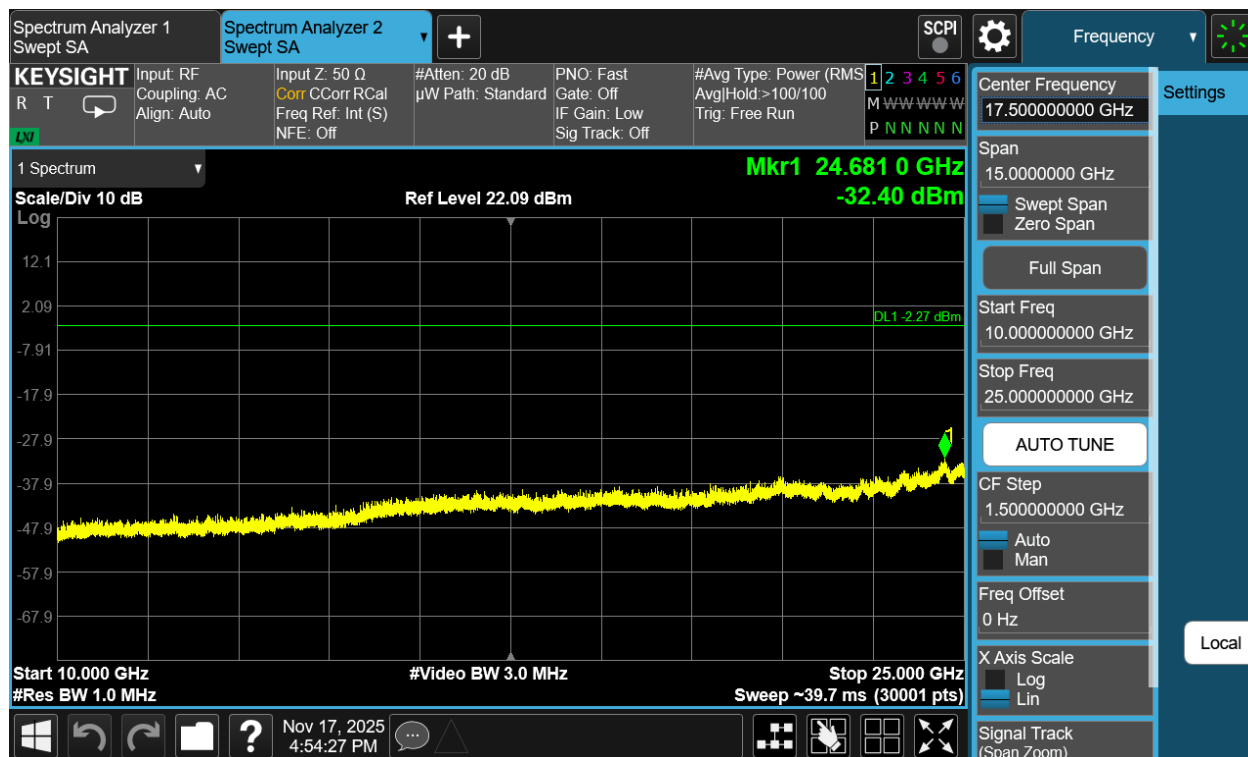
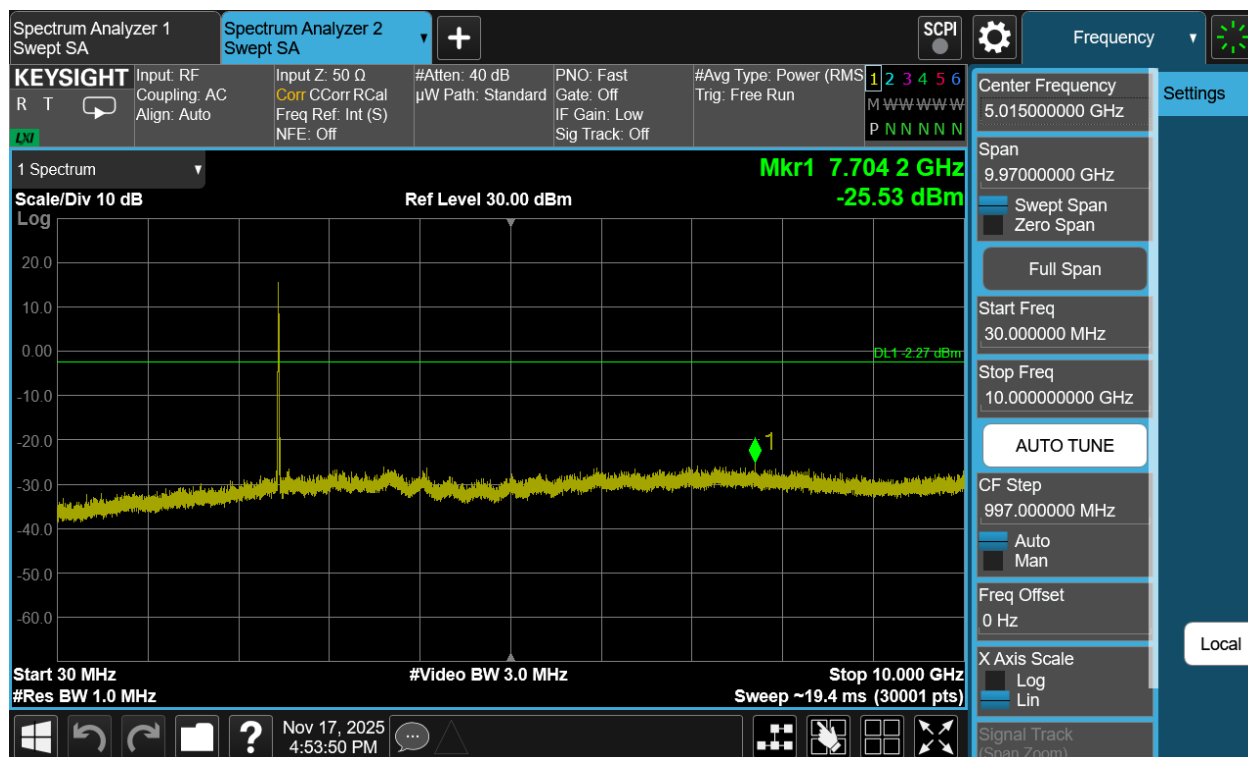
## 7.7.2 Antenna 1a Conducted Spurious Emissions



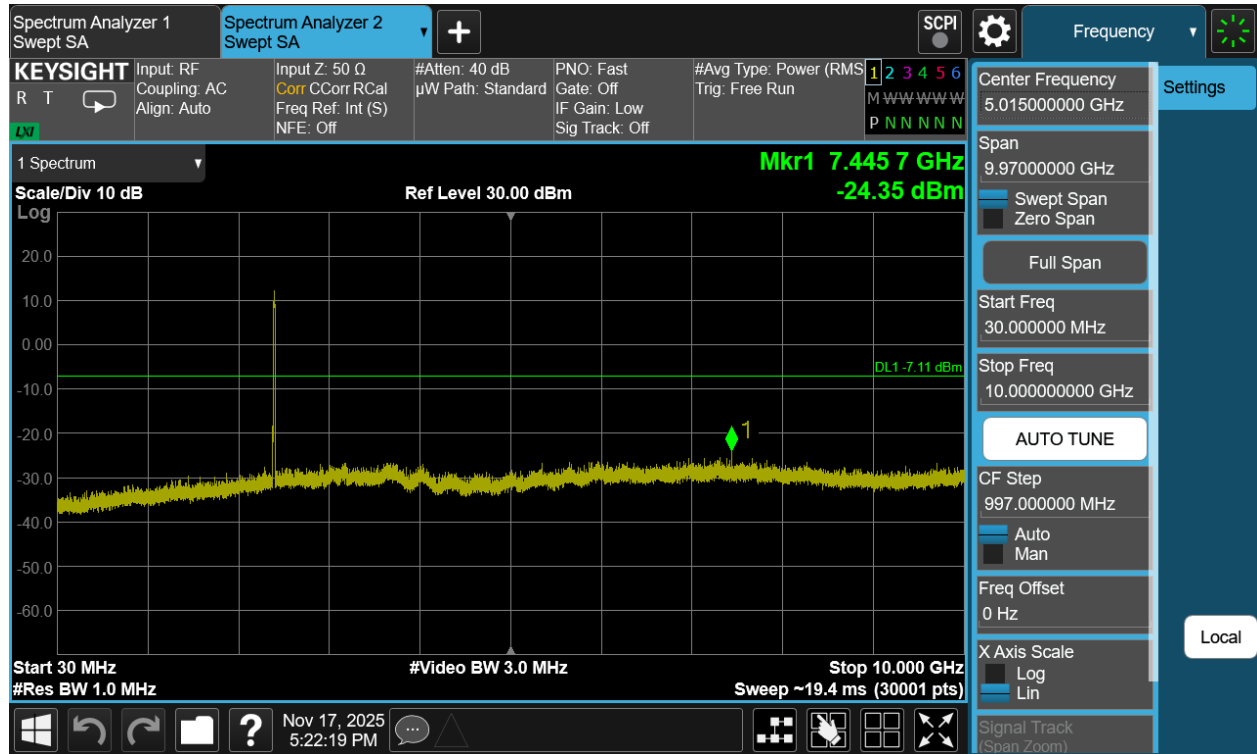
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 85 of 160                    |



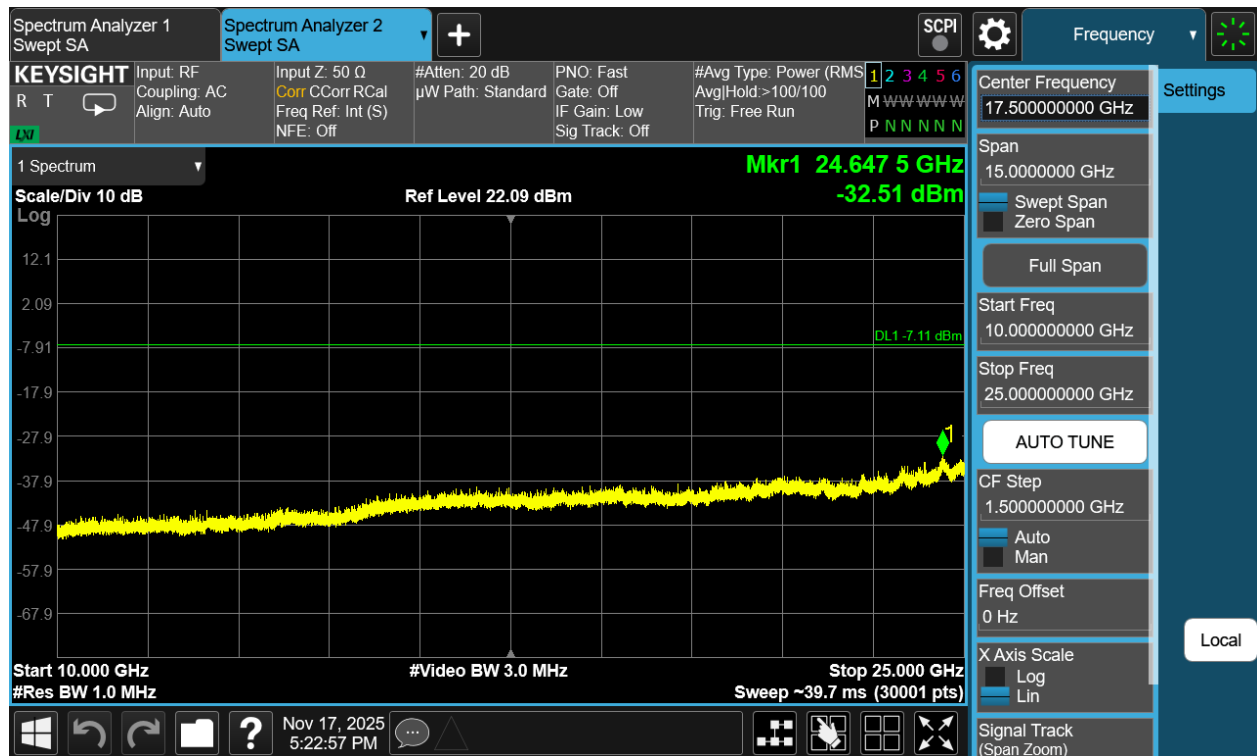
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 86 of 160                    |



|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 87 of 160                    |

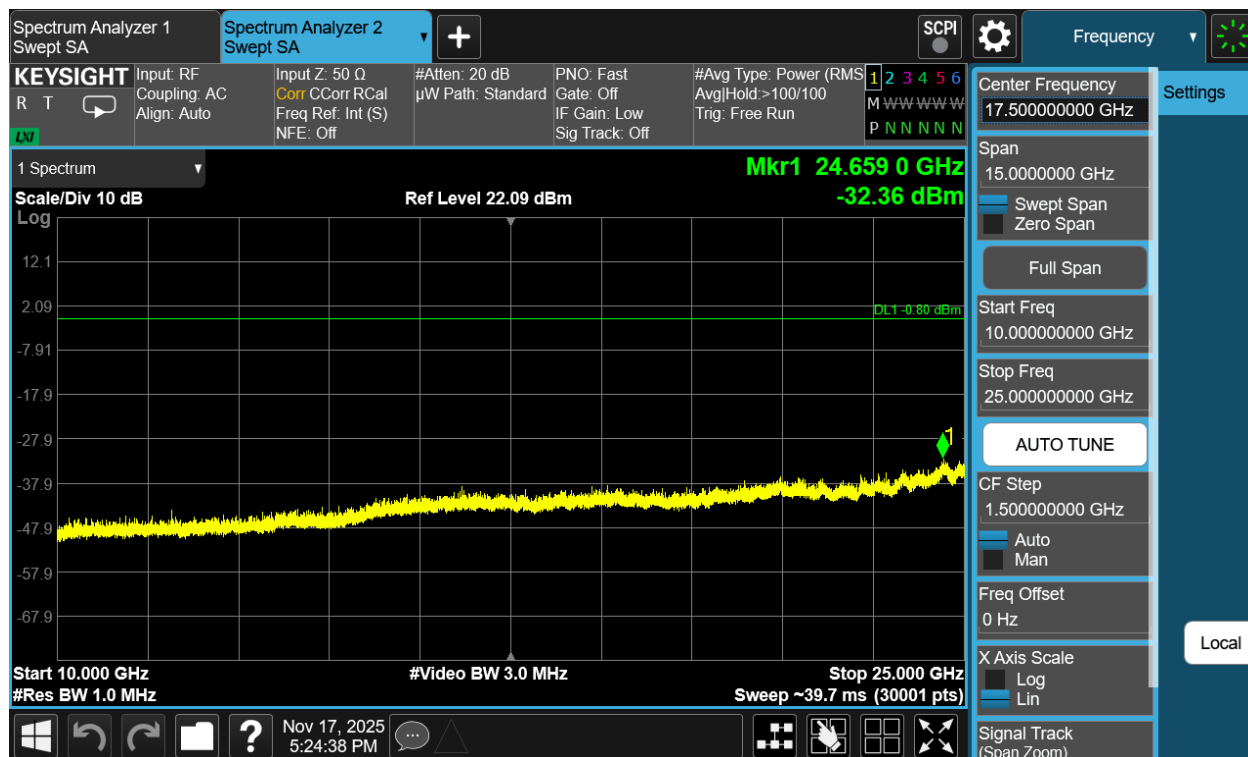
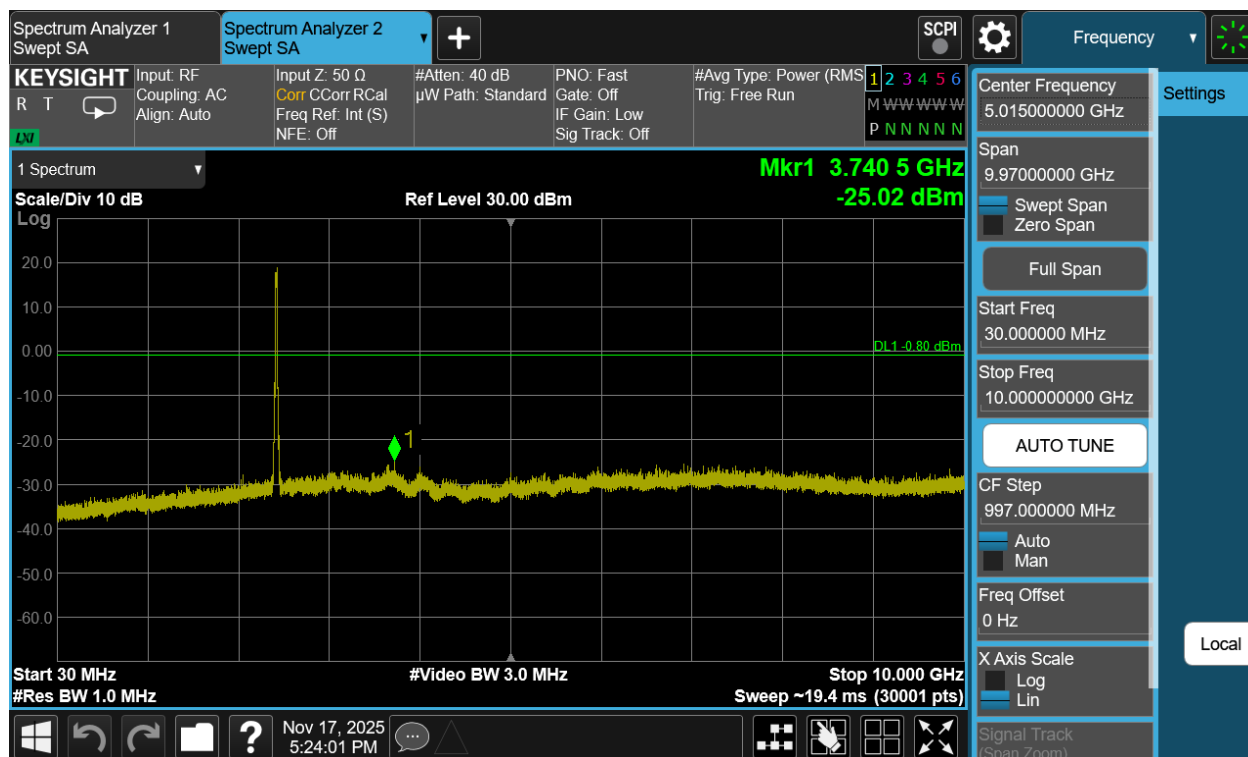


Plot 7-87. Conducted Spurious Plot Antenna 1a (802.11be OFDMA – RU242 – Ch. 1)

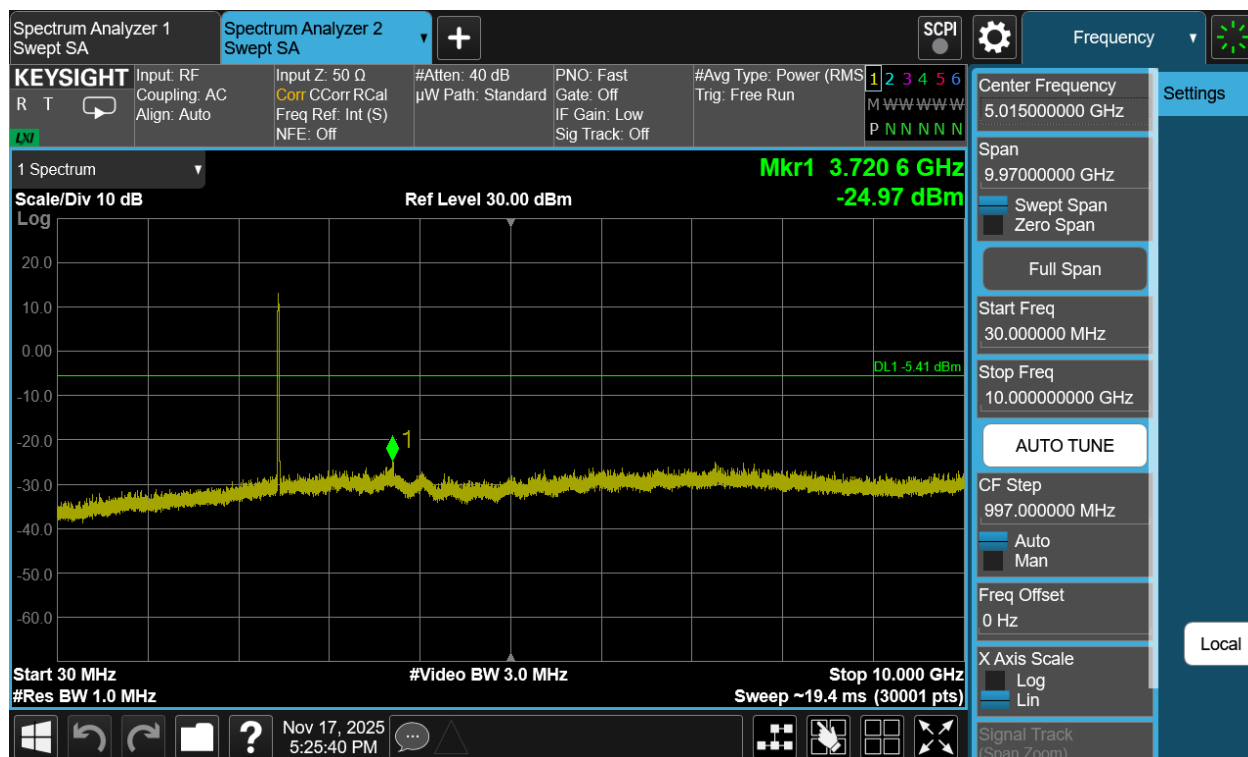


Plot 7-88. Conducted Spurious Plot Antenna 1a (802.11be OFDMA – RU242 – Ch. 1)

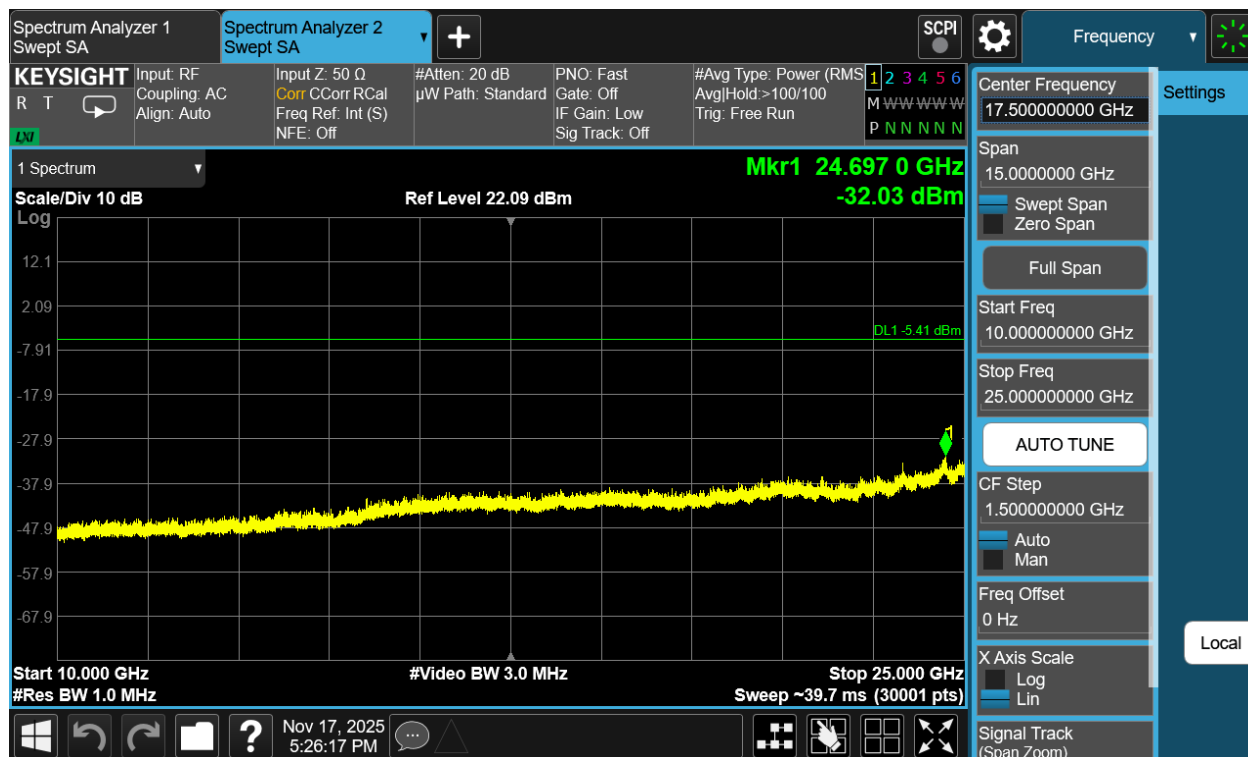
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 88 of 160                    |



|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 89 of 160                    |



Plot 7-91. Conducted Spurious Plot Antenna 1a (802.11be OFDMA – RU242 – Ch. 11)



Plot 7-92. Conducted Spurious Plot Antenna 1a (802.11be OFDMA – RU242 – Ch. 11)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 90 of 160                    |

## 7.8 Radiated Spurious Emissions – Above 1 GHz

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]

### Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

***All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-42 per Section 15.209 and RSS-Gen (8.9).***

| Frequency       | Field Strength<br>[ $\mu\text{V/m}$ ] | Measured Distance<br>[Meters] |
|-----------------|---------------------------------------|-------------------------------|
| Above 960.0 MHz | 500                                   | 3                             |

**Table 7-42. Radiated Limits**

### Test Procedures Used

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Subclause 6.6.4.3  
KDB 558074 D01 v05r02 – Sections 8.6, 8.7

### Test Settings

#### Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = power average (RMS)
5. Number of measurement points = 1001 (Number of points must be  $\geq 2 \times \text{span/RBW}$ )
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces

#### Peak Field Strength Measurements

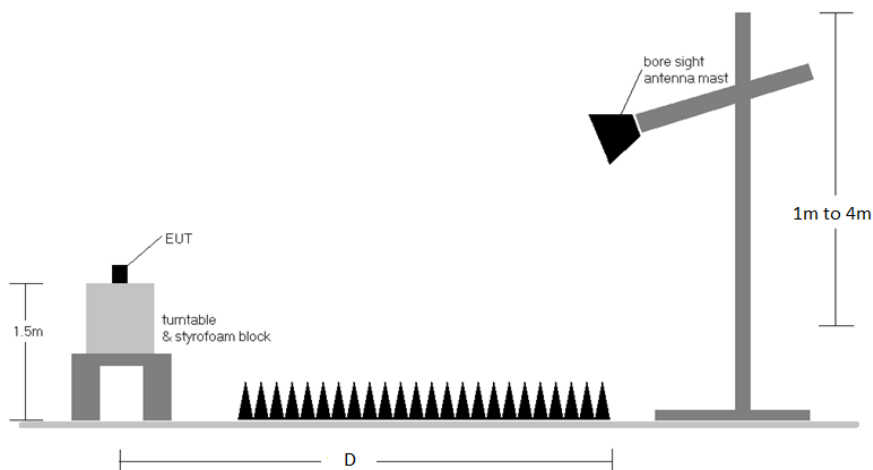
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 91 of 160                    |

V 11.0 5/2025

## Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



**Figure 7-7. Radiated Measurement Setup**

## Test Notes

1. The optional test procedures for antenna port conducted measurements of unwanted emissions per the guidance of KDB 558074 D01 v05r02 were not used to evaluate this device for compliance to radiated limits. All Radiated Spurious Emissions levels were measured in a radiated test setup.
2. All emissions lying in restricted bands specified in Section 15.205 and Section 8.10 of RSS-Gen are below the limit shown in Table 7-42.
3. The antenna is manipulated through typical positions, polarity and length during the tests. The EUT is manipulated through three orthogonal planes.
4. This unit was tested with its standard battery.
5. The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter using CISPR quasi peak detector below 1GHz. Above 1 GHz, average and peak measurements were taken using linearly polarized horn antennas.
6. D is the measurement test distance and emissions 1-18GHz were measured at a 3 meters test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
7. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification. Any emissions found to be within 20dB of the limit are fully investigated and the results are shown in this section.
8. The "-" shown in the following RSE tables are used to denote a noise floor measurement.
9. All data rates were investigated and only the worst case is reported.
10. For radiated measurements, emissions were investigated for the fully-loaded RU configuration and for all the partially-loaded RU configurations. Among all of the available partially-loaded RU configurations, only the configuration with the worst case emissions is reported.

|                                                   |                                                                                                                                   |                                   |                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462                |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                                   | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2509100082-15-R3.BCG | <b>Test Dates:</b><br>09/15/2025 - 12/26/2025                                                                                     | <b>EUT Type:</b><br>Tablet Device | Page 92 of 160                           |

V 11.0 5/2025

## Sample Calculations

### Determining Spurious Emissions Levels

- Field Strength Level  $_{\text{[dB}\mu\text{V/m]}} = \text{Analyzer Level}_{\text{[dBm]}} + 107 + \text{AFCL}_{\text{[dB/m]}}$
- $\text{AFCL}_{\text{[dB/m]}} = \text{Antenna Factor}_{\text{[dB/m]}} + \text{Cable Loss}_{\text{[dB]}} - \text{Preamplifier Gain}_{\text{[dB]}}$
- $\text{Margin}_{\text{[dB]}} = \text{Field Strength Level}_{\text{[dB}\mu\text{V/m]}} - \text{Limit}_{\text{[dB}\mu\text{V/m]}}$

### Radiated Band Edge Measurement Offset

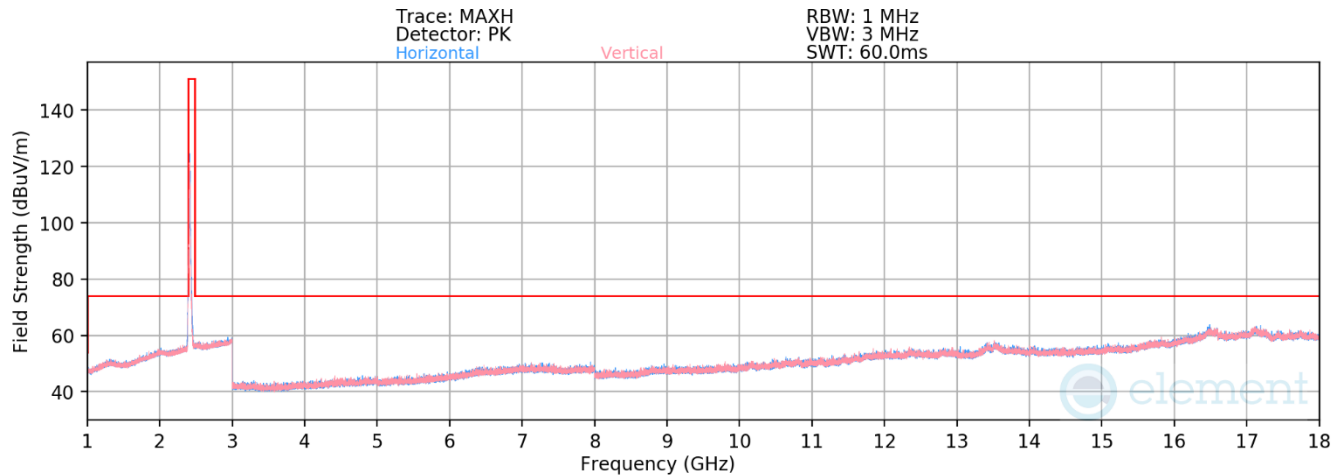
- The amplitude offset shown in the radiated restricted band edge plots in Section 7.8.2 to 7.8.4 was calculated using the formula:  
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

|                                                   |                                                                                                                                   |                                   |                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3462<br><b>IC:</b> 579C-A3462  |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                                   | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2509100082-15-R3.BCG | <b>Test Dates:</b><br>09/15/2025 - 12/26/2025                                                                                     | <b>EUT Type:</b><br>Tablet Device | Page 93 of 160                           |

V 11.0 5/2025

## 7.8.1 CDD Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



**Plot 7-93. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU26 – Ch. 1)**

|                           |                |
|---------------------------|----------------|
| Worst Case Mode:          | 802.11be OFDMA |
| Worst Case Transfer Rate: | MCS0           |
| RU Index:                 | 4              |
| Distance of Measurements: | 3 Meters       |
| Operating Frequency:      | 2412MHz        |
| Channel:                  | 01             |

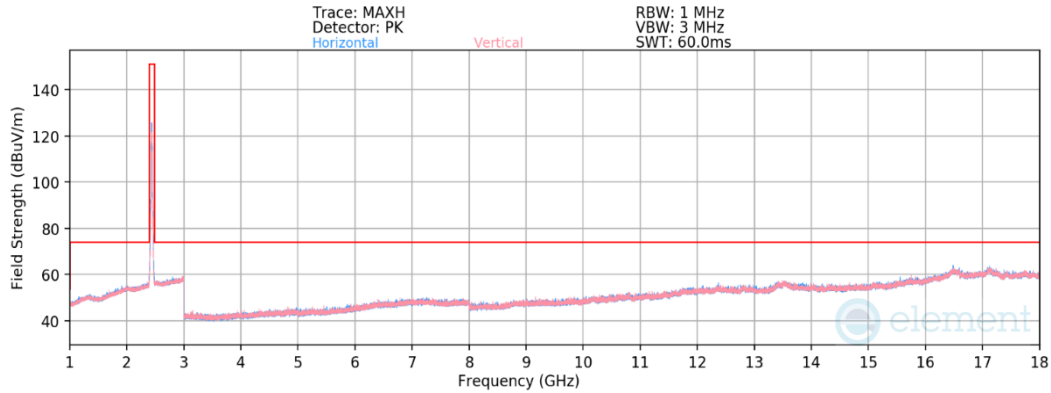
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 4824.00         | Average  | H               | -                   | -                          | -82.37               | 9.50        | 34.13                   | 53.98          | -19.85      |
| 4824.00         | Peak     | H               | -                   | -                          | -70.80               | 9.50        | 45.71                   | 73.98          | -28.27      |
| 12060.00        | Average  | H               | -                   | -                          | -84.56               | 20.88       | 43.32                   | 53.98          | -10.66      |
| 12060.00        | Peak     | H               | -                   | -                          | -73.49               | 20.88       | 54.39                   | 73.98          | -19.59      |

**Table 7-43. Radiated Measurements CDD (RU26)**

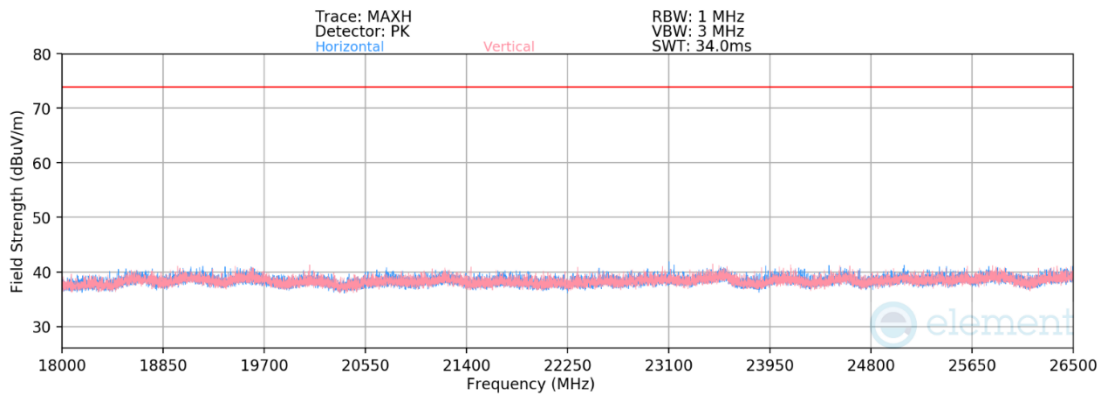
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 94 of 160                    |

V 11.0 5/2025

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**Plot 7-94. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU26 – Ch. 6)**



**Plot 7-95. Radiated Spurious Emissions above 18GHz CDD (802.11be OFDMA – RU26 – Ch. 6)**

Worst Case Mode: 802.11be OFDMA

Worst Case Transfer Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

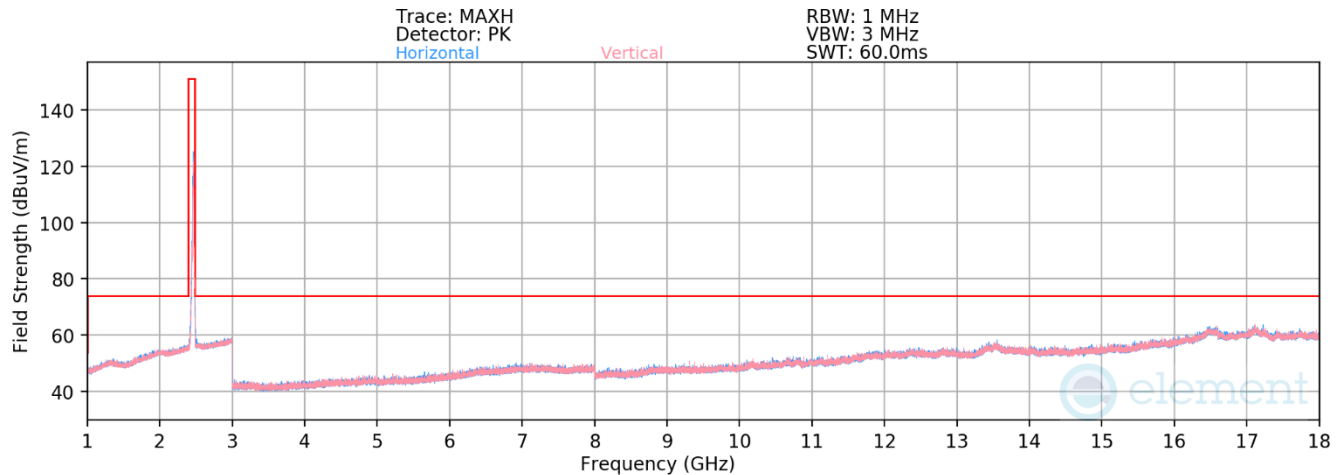
Operating Frequency: 2437MHz

Channel: 06

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Distance Correction Factor [dB] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|---------------------------------|-------------------------|----------------|-------------|
| 4874.00         | Average  | V               | -                   | -                          | -82.53               | 9.84        | 0.00                            | 34.32                   | 53.98          | -19.66      |
| 4874.00         | Peak     | V               | -                   | -                          | -71.50               | 9.84        | 0.00                            | 45.35                   | 73.98          | -28.63      |
| 7311.00         | Average  | V               | 116                 | 370                        | -82.79               | 13.28       | 0.00                            | 37.49                   | 53.98          | -16.49      |
| 7311.00         | Peak     | V               | 116                 | 370                        | -71.08               | 13.28       | 0.00                            | 49.20                   | 73.98          | -24.78      |
| 12185.00        | Average  | V               | -                   | -                          | -84.79               | 21.05       | 0.00                            | 43.26                   | 53.98          | -10.72      |
| 12185.00        | Peak     | V               | -                   | -                          | -73.15               | 21.05       | 0.00                            | 54.90                   | 73.98          | -19.08      |
| 19496.00        | Average  | V               | -                   | -                          | -60.23               | -7.92       | -9.54                           | 29.31                   | 53.98          | -24.67      |
| 19496.00        | Peak     | V               | -                   | -                          | -48.24               | -7.83       | -9.54                           | 41.39                   | 73.98          | -32.59      |

**Table 7-44. Radiated Measurements CDD (RU26)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 95 of 160                    |



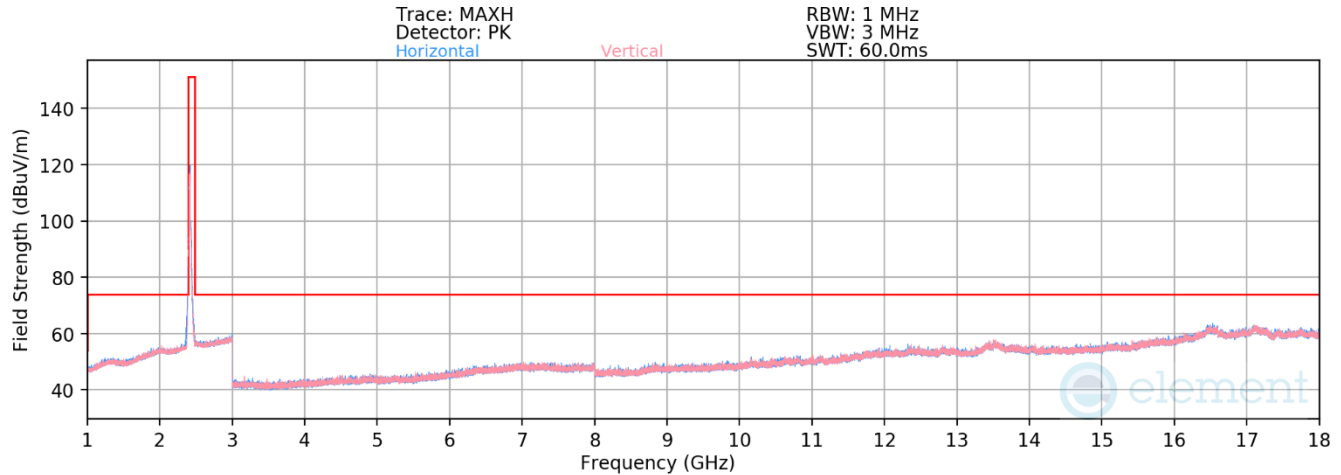
**Plot 7-96. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU26 – Ch. 11)**

|                           |                |
|---------------------------|----------------|
| Worst Case Mode:          | 802.11be OFDMA |
| Worst Case Transfer Rate: | MCS0           |
| RU Index:                 | 4              |
| Distance of Measurements: | 3 Meters       |
| Operating Frequency:      | 2462MHz        |
| Channel:                  | 11             |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 4924.00         | Average  | H               | -                   | -                          | -82.16               | 9.50        | 34.35                   | 53.98          | -19.63      |
| 4924.00         | Peak     | H               | -                   | -                          | -71.07               | 9.50        | 45.44                   | 73.98          | -28.54      |
| 7386.00         | Average  | H               | -                   | -                          | -83.01               | 13.55       | 37.54                   | 53.98          | -16.44      |
| 7386.00         | Peak     | H               | -                   | -                          | -71.18               | 13.55       | 49.37                   | 73.98          | -24.61      |
| 12310.00        | Average  | H               | -                   | -                          | -84.75               | 21.01       | 43.26                   | 53.98          | -10.72      |
| 12310.00        | Peak     | H               | -                   | -                          | -73.29               | 21.01       | 54.71                   | 73.98          | -19.27      |

**Table 7-45. Radiated Measurements CDD (RU26)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 96 of 160                    |



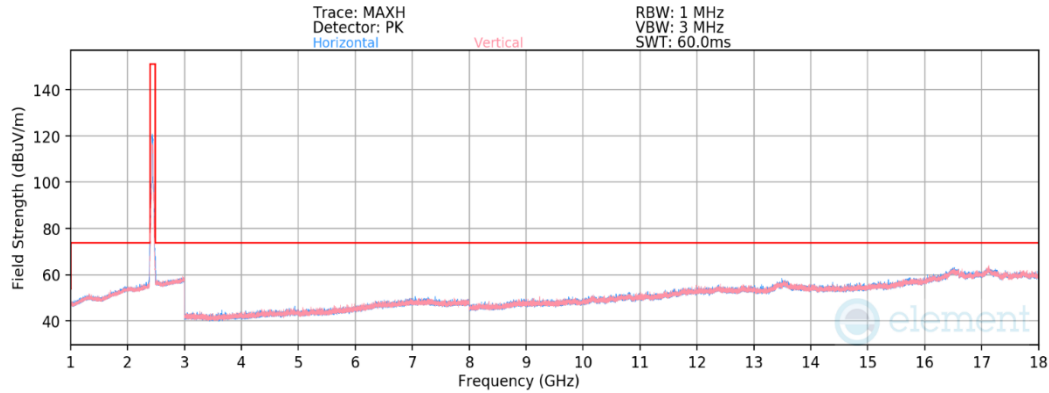
**Plot 7-97. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU242 – Ch. 1)**

|                           |                |
|---------------------------|----------------|
| Worst Case Mode:          | 802.11be OFDMA |
| Worst Case Transfer Rate: | MCS0           |
| RU Index:                 | 61             |
| Distance of Measurements: | 3 Meters       |
| Operating Frequency:      | 2412MHz        |
| Channel:                  | 01             |

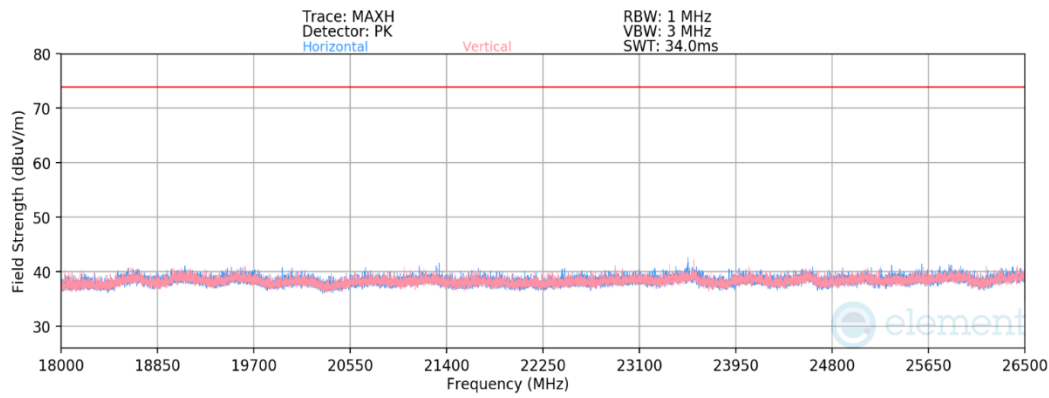
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 4824.00         | Average  | V               | -                   | -                          | -82.57               | 9.84        | 34.27                   | 53.98          | -19.71      |
| 4824.00         | Peak     | V               | -                   | -                          | -71.30               | 9.84        | 45.54                   | 73.98          | -28.44      |
| 12060.00        | Average  | V               | -                   | -                          | -84.58               | 20.82       | 43.24                   | 53.98          | -10.74      |
| 12060.00        | Peak     | V               | -                   | -                          | -73.29               | 20.82       | 54.53                   | 73.98          | -19.45      |

**Table 7-46. Radiated Measurements CDD (RU242)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 97 of 160                    |



**Plot 7-98. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU242 – Ch. 6)**



**Plot 7-99. Radiated Spurious Emissions above 18GHz CDD (802.11be OFDMA – RU242 – Ch. 6)**

Worst Case Mode: 802.11be OFDMA

Worst Case Transfer Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

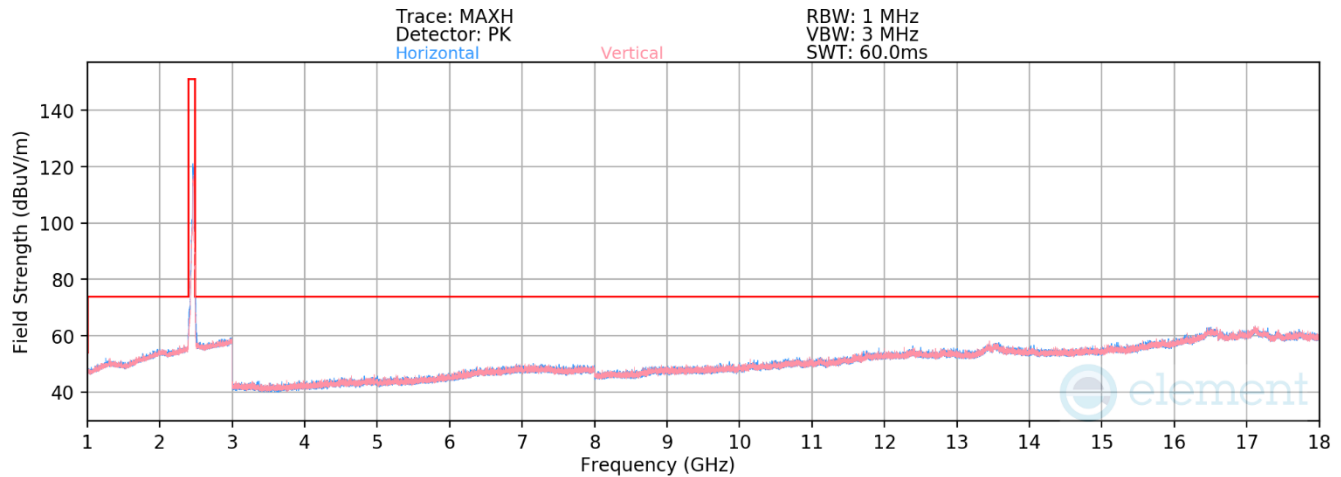
Operating Frequency: 2437MHz

Channel: 06

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Distance Correction Factor [dB] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|---------------------------------|-------------------------|----------------|-------------|
| 4874.00         | Average  | V               | -                   | -                          | -82.64               | 9.84        | 0.00                            | 34.20                   | 53.98          | -19.78      |
| 4874.00         | Peak     | V               | -                   | -                          | -71.01               | 9.84        | 0.00                            | 45.83                   | 73.98          | -28.15      |
| 7311.00         | Average  | V               | -                   | -                          | -83.28               | 13.61       | 0.00                            | 37.34                   | 53.98          | -16.64      |
| 7311.00         | Peak     | V               | -                   | -                          | -71.35               | 13.61       | 0.00                            | 49.27                   | 73.98          | -24.71      |
| 12185.00        | Average  | H               | -                   | -                          | -84.49               | 20.86       | 0.00                            | 43.37                   | 53.98          | -10.61      |
| 12185.00        | Peak     | H               | -                   | -                          | -73.07               | 20.86       | 0.00                            | 54.79                   | 73.98          | -19.19      |
| 19496.00        | Average  | V               | -                   | -                          | -60.03               | -7.92       | -9.54                           | 29.51                   | 53.98          | -24.47      |
| 19496.00        | Peak     | V               | -                   | -                          | -48.39               | -7.83       | -9.54                           | 41.24                   | 73.98          | -32.74      |

**Table 7-47. Radiated Measurements CDD (RU242)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 98 of 160                    |



**Plot 7-100. Radiated Spurious Emissions above 1GHz CDD (802.11be OFDMA – RU242 – Ch. 11)**

|                           |                |
|---------------------------|----------------|
| Worst Case Mode:          | 802.11be OFDMA |
| Worst Case Transfer Rate: | MCS0           |
| RU Index:                 | 61             |
| Distance of Measurements: | 3 Meters       |
| Operating Frequency:      | 2462MHz        |
| Channel:                  | 11             |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 4924.00         | Average  | H               | -                   | -                          | -82.40               | 9.84        | 34.44                   | 53.98          | -19.54      |
| 4924.00         | Peak     | H               | -                   | -                          | -70.74               | 9.84        | 46.10                   | 73.98          | -27.88      |
| 7386.00         | Average  | H               | -                   | -                          | -82.73               | 13.46       | 37.74                   | 53.98          | -16.24      |
| 7386.00         | Peak     | H               | -                   | -                          | -71.31               | 13.46       | 49.15                   | 73.98          | -24.83      |
| 12310.00        | Average  | H               | -                   | -                          | -84.66               | 20.66       | 43.01                   | 53.98          | -10.97      |
| 12310.00        | Peak     | H               | -                   | -                          | -72.92               | 20.66       | 54.74                   | 73.98          | -19.24      |

**Table 7-48. Radiated Measurements CDD (RU242)**

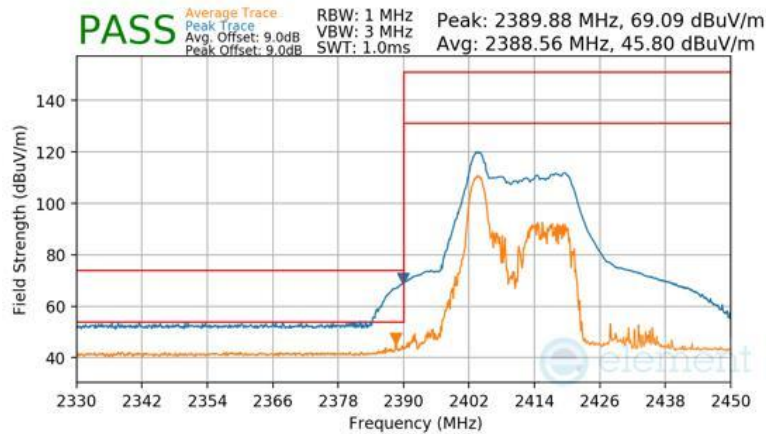
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 99 of 160                    |

## 7.8.2 Antenna 3a Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

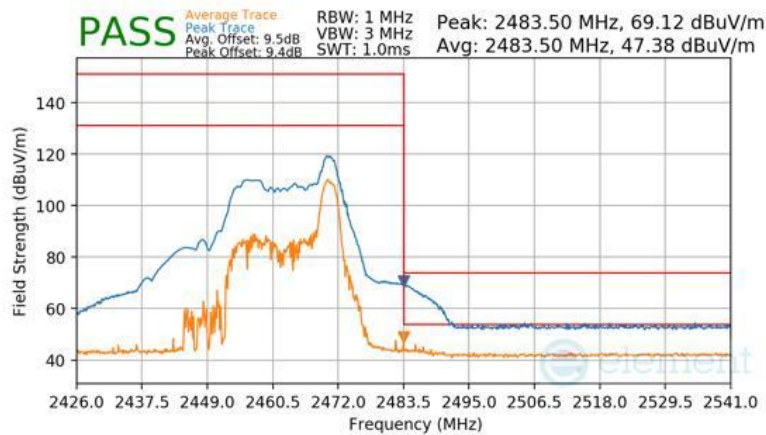
**RU26**

Mode: 802.11be OFDMA  
Transfer Rate: MCS9  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



Plot 7-101 Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU26)

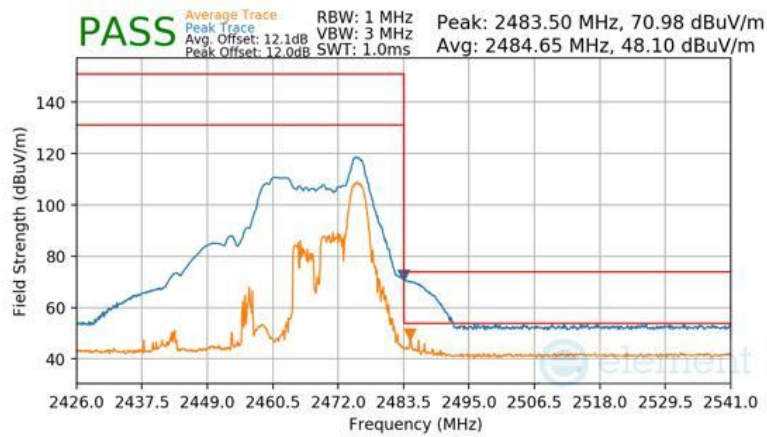
Mode: 802.11be OFDMA  
Transfer Rate: MCS9  
RU Index: 8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



Plot 7-102 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

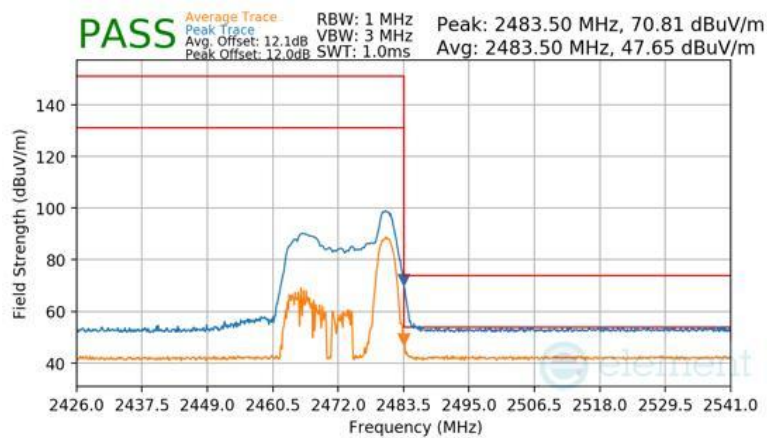
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 100 of 160                   |

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 8  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2467MHz  
**Channel:** 12



Plot 7-103 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 8  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2472MHz  
**Channel:** 13

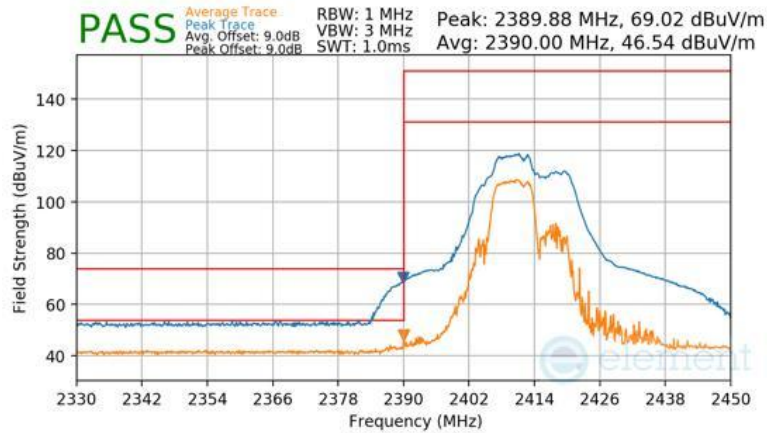


Plot 7-104 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 101 of 160                   |

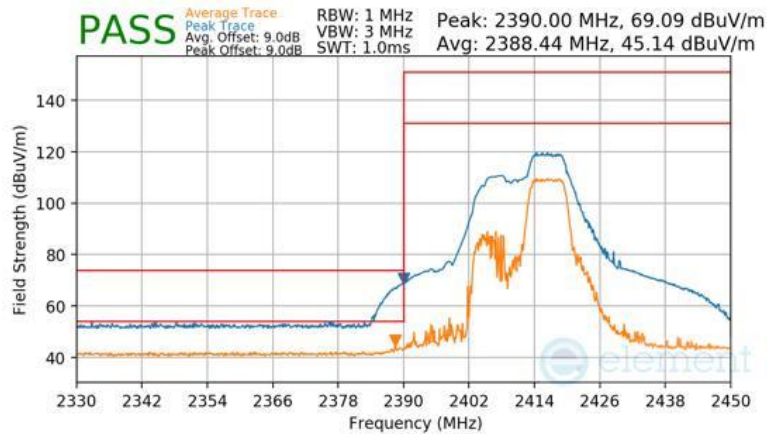
## MRU

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2412MHz  
**Channel:** 1



Plot 7-105 Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

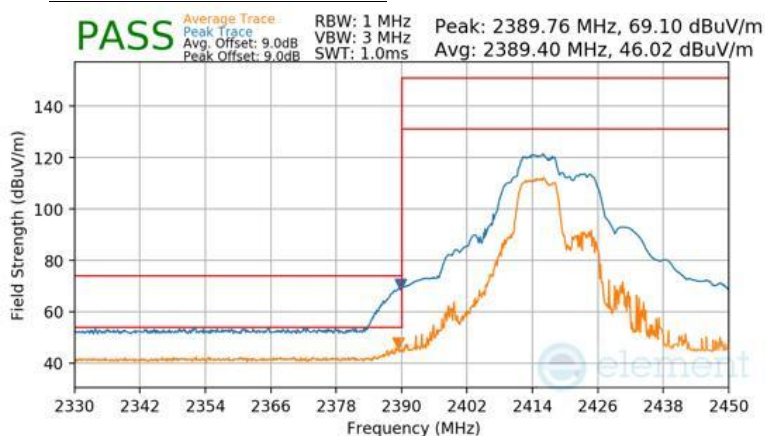
**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2412MHz  
**Channel:** 1



Plot 7-106 Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

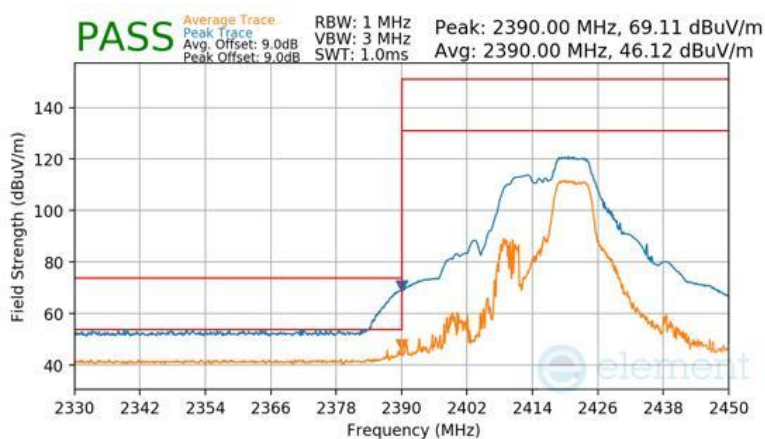
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 102 of 160                   |

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2417MHz  
**Channel:** 2



Plot 7-107 Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2417MHz  
**Channel:** 2

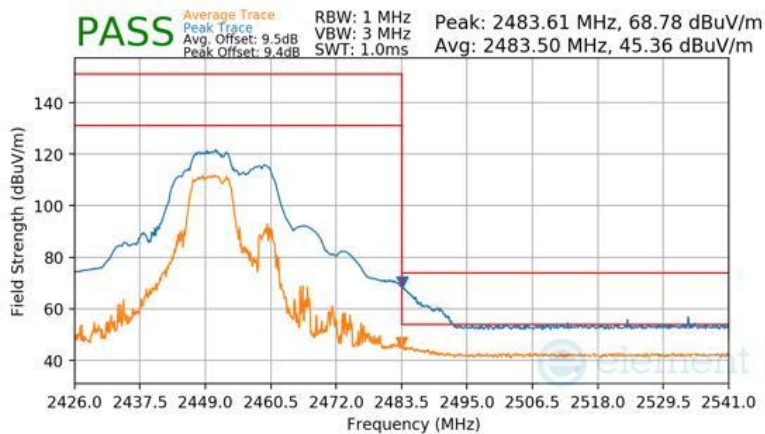


Plot 7-108 Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 103 of 160                   |

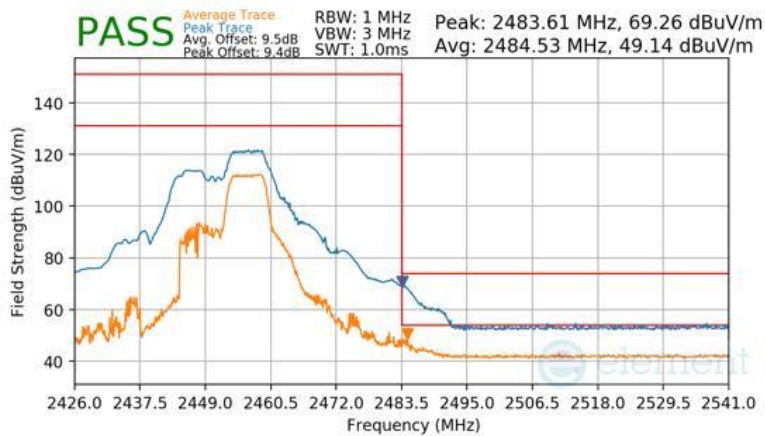
V 11.0 5/2025

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2452MHz  
**Channel:** 9



Plot 7-109 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

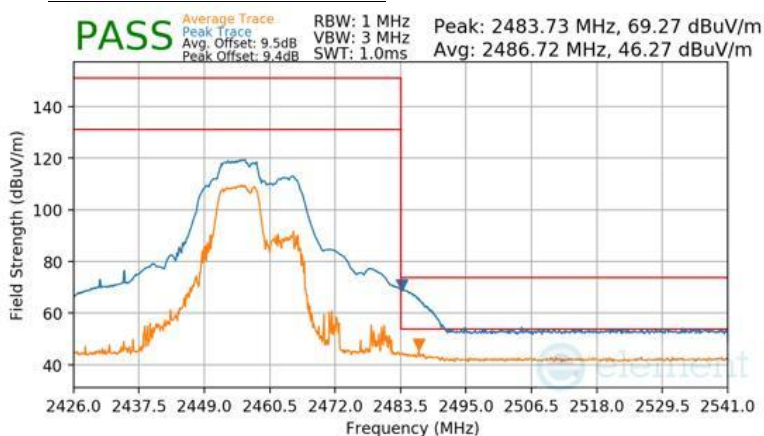
**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2452MHz  
**Channel:** 9



Plot 7-110 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

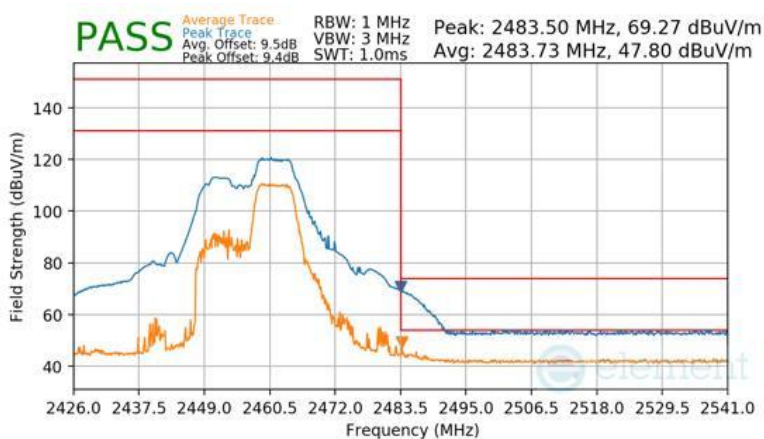
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 104 of 160                   |

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2457MHz  
**Channel:** 10



Plot 7-111 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2457MHz  
**Channel:** 10



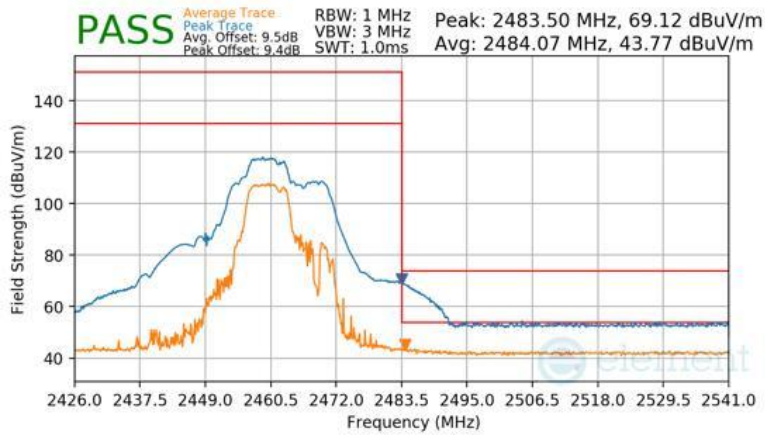
Plot 7-112 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 105 of 160                   |

V 11.0 5/2025

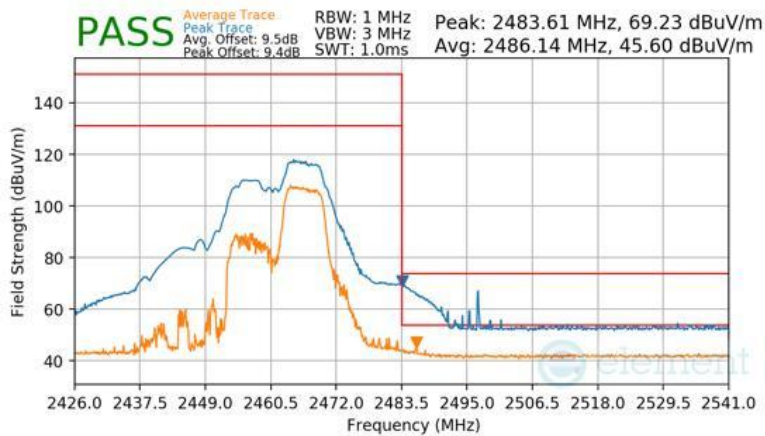
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**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2462MHz  
**Channel:** 11



Plot 7-113 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

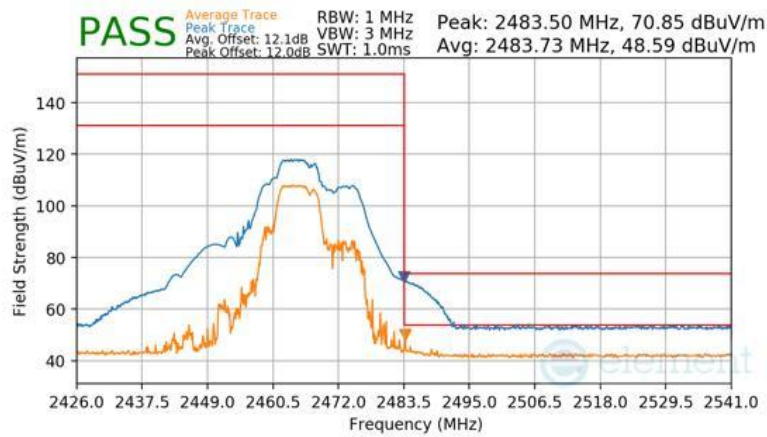
**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2462MHz  
**Channel:** 11



Plot 7-114 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

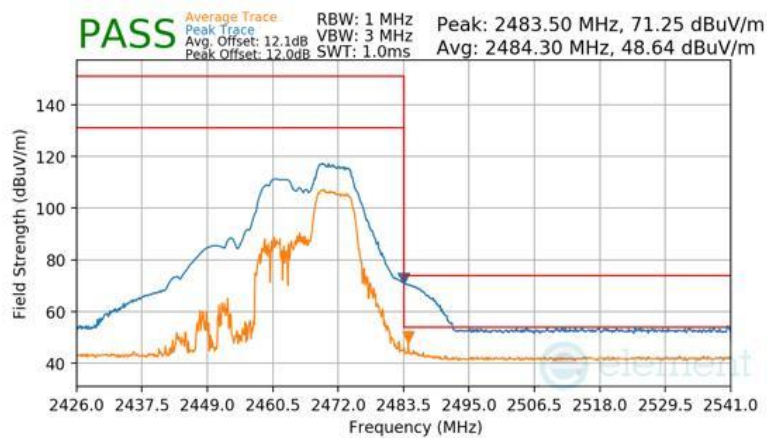
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 106 of 160                   |

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 71  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2467MHz  
**Channel:** 12



Plot 7-115 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

**Mode:** 802.11be OFDMA  
**Transfer Rate:** MCS9  
**RU Index:** 72  
**Distance of Measurements:** 3 Meters  
**Operating Frequency:** 2467MHz  
**Channel:** 12



Plot 7-116 Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU52+26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3462<br>IC: 579C-A3462         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100082-15-R3.BCG | Test Dates:<br>09/15/2025 - 12/26/2025                                              | EUT Type:<br>Tablet Device            | Page 107 of 160                   |