

**Appendix F. 26dB Bandwidth & 99% Occupied Bandwidth****1.1. Test Result and Data (26dB Bandwidth)**

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

U-NII-5

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|-------------|
|                 |           |         |                 | ANT A               |             |
| 11ax HE20       | NSS1-MCS0 | 1       | 5955            | 25.51               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 45      | 6175            | 25.10               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 93      | 6415            | 25.90               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 3       | 5965            | 46.15               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 43      | 6165            | 45.62               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 91      | 6405            | 45.23               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 7       | 5985            | 83.91               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 39      | 6145            | 83.68               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 87      | 6385            | 82.94               | 320.00      |
| 11axHE160       | NSS1-MCS0 | 15      | 6025            | 163.50              | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 47      | 6185            | 164.50              | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 79      | 6345            | 164.60              | 320.00      |

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| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|-------------|
|                 |           |         |                 | ANT A               |             |
| 11ax HE20       | NSS1-MCS0 | 97      | 6435            | 25.33               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 105     | 6475            | 25.22               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 113     | 6515            | 25.26               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 99      | 6445            | 44.47               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 107     | 6485            | 44.75               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 103     | 6465            | 83.96               | 320.00      |



## U-NII-7

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|-------------|
|                 |           |         |                 | ANT A               |             |
| 11ax HE20       | NSS1-MCS0 | 117     | 6535            | 25.44               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 153     | 6715            | 25.14               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 181     | 6855            | 25.55               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 123     | 6565            | 45.30               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 155     | 6725            | 45.17               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 179     | 6845            | 45.46               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 135     | 6625            | 83.19               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 151     | 6705            | 83.20               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 167     | 6785            | 83.35               | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 143     | 6665            | 163.30              | 320.00      |

## U-NII-8

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|-------------|
|                 |           |         |                 | ANT A               |             |
| 11ax HE20       | NSS1-MCS0 | 189     | 6895            | 24.84               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 213     | 7015            | 25.28               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 229     | 7095            | 24.58               | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 233     | 7115            | 25.03               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 195     | 6925            | 45.61               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 211     | 7005            | 46.91               | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 227     | 7085            | 44.26               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 199     | 6945            | 82.61               | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 215     | 7025            | 82.65               | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 207     | 6985            | 163.90              | 320.00      |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

| 26dB Bandwidth (Within 6425-6525MHz band) |           |                 |                                           |             |
|-------------------------------------------|-----------|-----------------|-------------------------------------------|-------------|
| Modulation Type                           | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) | Limit (MHz) |
|                                           |           |                 | ANT A                                     |             |
| 11ax HE40                                 | NSS1-MCS0 | 6525            | 22.45                                     | 320.00      |
| 11ax HE80                                 | NSS1-MCS0 | 6545            | 21.73                                     | 320.00      |
| 11ax HE160                                | NSS1-MCS0 | 6505            | 100.00                                    | 320.00      |

| 26dB Bandwidth (Extends across 6525MHz band) |           |                 |                                           |             |
|----------------------------------------------|-----------|-----------------|-------------------------------------------|-------------|
| Modulation Type                              | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) | Limit (MHz) |
|                                              |           |                 | ANT A                                     |             |
| 11ax HE40                                    | NSS1-MCS0 | 6525            | 22.03                                     | 320.00      |
| 11ax HE80                                    | NSS1-MCS0 | 6545            | 61.66                                     | 320.00      |
| 11ax HE160                                   | NSS1-MCS0 | 6505            | 62.54                                     | 320.00      |

| 26dB Bandwidth (Within 6525-6875MHz band) |           |                 |                                           |             |
|-------------------------------------------|-----------|-----------------|-------------------------------------------|-------------|
| Modulation Type                           | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) | Limit (MHz) |
|                                           |           |                 | ANT A                                     |             |
| 11ax HE20                                 | NSS1-MCS0 | 6875            | 13.08                                     | 320.00      |
| 11ax HE40                                 | NSS1-MCS0 | 6885            | 13.21                                     | 320.00      |
| 11ax HE80                                 | NSS1-MCS0 | 6865            | 51.55                                     | 320.00      |
| 11ax HE160                                | NSS1-MCS0 | 6825            | 132.20                                    | 320.00      |

| 26dB Bandwidth (Extends across 6875MHz band) |           |                 |                                           |             |
|----------------------------------------------|-----------|-----------------|-------------------------------------------|-------------|
| Modulation Type                              | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) | Limit (MHz) |
|                                              |           |                 | ANT A                                     |             |
| 11ax HE20                                    | NSS1-MCS0 | 6875            | 12.45                                     | 320.00      |
| 11ax HE40                                    | NSS1-MCS0 | 6885            | 32.74                                     | 320.00      |
| 11ax HE80                                    | NSS1-MCS0 | 6865            | 32.28                                     | 320.00      |
| 11ax HE160                                   | NSS1-MCS0 | 6825            | 32.31                                     | 320.00      |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

## U-NII-5

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) |        | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|--------|-------------|
|                 |           |         |                 | ANT A               | ANT B  |             |
| 11ax HE20       | NSS1-MCS0 | 1       | 5955            | 25.36               | 25.14  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 45      | 6175            | 26.21               | 26.25  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 93      | 6415            | 26.02               | 25.79  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 3       | 5965            | 46.67               | 45.73  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 43      | 6165            | 44.85               | 45.01  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 91      | 6405            | 45.83               | 44.50  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 7       | 5985            | 83.96               | 83.76  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 39      | 6145            | 84.23               | 83.87  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 87      | 6385            | 84.17               | 86.32  | 320.00      |
| 11axHE160       | NSS1-MCS0 | 15      | 6025            | 164.10              | 164.00 | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 47      | 6185            | 163.60              | 163.00 | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 79      | 6345            | 163.80              | 163.50 | 320.00      |

## U-NII-6

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) |       | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|-------|-------------|
|                 |           |         |                 | ANT A               | ANT B |             |
| 11ax HE20       | NSS1-MCS0 | 97      | 6435            | 24.82               | 25.51 | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 105     | 6475            | 25.15               | 26.08 | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 113     | 6515            | 25.55               | 25.20 | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 99      | 6445            | 45.48               | 45.62 | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 107     | 6485            | 45.18               | 46.46 | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 103     | 6465            | 83.68               | 84.00 | 320.00      |



## U-NII-7

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) |        | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|--------|-------------|
|                 |           |         |                 | ANT A               | ANT B  |             |
| 11ax HE20       | NSS1-MCS0 | 117     | 6535            | 25.20               | 25.82  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 153     | 6715            | 25.60               | 26.16  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 181     | 6855            | 25.43               | 25.49  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 123     | 6565            | 46.46               | 44.61  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 155     | 6725            | 45.83               | 46.25  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 179     | 6845            | 45.92               | 45.11  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 135     | 6625            | 83.57               | 84.69  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 151     | 6705            | 82.80               | 84.28  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 167     | 6785            | 84.90               | 83.68  | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 143     | 6665            | 163.60              | 164.30 | 320.00      |

## U-NII-8

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 26dB Bandwidth(MHz) |        | Limit (MHz) |
|-----------------|-----------|---------|-----------------|---------------------|--------|-------------|
|                 |           |         |                 | ANT A               | ANT B  |             |
| 11ax HE20       | NSS1-MCS0 | 189     | 6895            | 26.00               | 25.63  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 213     | 7015            | 24.92               | 25.03  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 229     | 7095            | 25.30               | 25.25  | 320.00      |
| 11ax HE20       | NSS1-MCS0 | 233     | 7115            | 29.39               | 26.15  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 195     | 6925            | 45.06               | 44.66  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 211     | 7005            | 45.91               | 46.75  | 320.00      |
| 11ax HE40       | NSS1-MCS0 | 227     | 7085            | 46.60               | 46.03  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 199     | 6945            | 84.51               | 83.09  | 320.00      |
| 11ax HE80       | NSS1-MCS0 | 215     | 7025            | 83.21               | 85.81  | 320.00      |
| 11ax HE160      | NSS1-MCS0 | 207     | 6985            | 163.90              | 164.70 | 320.00      |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

| 26dB Bandwidth (Within 6425-6525MHz band) |           |                 |                                           |        |             |
|-------------------------------------------|-----------|-----------------|-------------------------------------------|--------|-------------|
| Modulation Type                           | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |        | Limit (MHz) |
|                                           |           |                 | ANT A                                     | ANT B  |             |
| 11ax HE40                                 | NSS1-MCS0 | 6525            | 23.21                                     | 22.43  | 320.00      |
| 11ax HE80                                 | NSS1-MCS0 | 6545            | 22.59                                     | 21.36  | 320.00      |
| 11ax HE160                                | NSS1-MCS0 | 6505            | 100.00                                    | 100.00 | 320.00      |

| 26dB Bandwidth (Extends across 6525MHz band) |           |                 |                                           |       |             |
|----------------------------------------------|-----------|-----------------|-------------------------------------------|-------|-------------|
| Modulation Type                              | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |       | Limit (MHz) |
|                                              |           |                 | ANT A                                     | ANT B |             |
| 11ax HE40                                    | NSS1-MCS0 | 6525            | 22.97                                     | 22.51 | 320.00      |
| 11ax HE80                                    | NSS1-MCS0 | 6545            | 61.49                                     | 61.09 | 320.00      |
| 11ax HE160                                   | NSS1-MCS0 | 6505            | 62.12                                     | 61.93 | 320.00      |

| 26dB Bandwidth (Within 6525-6875MHz band) |           |                 |                                           |        |             |
|-------------------------------------------|-----------|-----------------|-------------------------------------------|--------|-------------|
| Modulation Type                           | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |        | Limit (MHz) |
|                                           |           |                 | ANT A                                     | ANT B  |             |
| 11ax HE20                                 | NSS1-MCS0 | 6875            | 12.81                                     | 12.85  | 320.00      |
| 11ax HE40                                 | NSS1-MCS0 | 6885            | 12.21                                     | 12.26  | 320.00      |
| 11ax HE80                                 | NSS1-MCS0 | 6865            | 51.74                                     | 51.68  | 320.00      |
| 11ax HE160                                | NSS1-MCS0 | 6825            | 131.90                                    | 131.70 | 320.00      |

| 26dB Bandwidth (Extends across 6875MHz band) |           |                 |                                           |       |             |
|----------------------------------------------|-----------|-----------------|-------------------------------------------|-------|-------------|
| Modulation Type                              | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |       | Limit (MHz) |
|                                              |           |                 | ANT A                                     | ANT B |             |
| 11ax HE20                                    | NSS1-MCS0 | 6875            | 12.18                                     | 12.35 | 320.00      |
| 11ax HE40                                    | NSS1-MCS0 | 6885            | 32.36                                     | 32.70 | 320.00      |
| 11ax HE80                                    | NSS1-MCS0 | 6865            | 31.77                                     | 31.86 | 320.00      |
| 11ax HE160                                   | NSS1-MCS0 | 6825            | 32.25                                     | 32.44 | 320.00      |

**Appendix E .Test Result and Data (99% Occupied Bandwidth)**

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

U-NII-5

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |
|-----------------|-----------|---------|-----------------|--------------------|
|                 |           |         |                 | ANT A              |
| 11ax HE20       | NSS1-MCS0 | 1       | 5955            | 19.22              |
| 11ax HE20       | NSS1-MCS0 | 45      | 6175            | 19.17              |
| 11ax HE20       | NSS1-MCS0 | 93      | 6415            | 19.12              |
| 11ax HE40       | NSS1-MCS0 | 3       | 5965            | 38.22              |
| 11ax HE40       | NSS1-MCS0 | 43      | 6165            | 38.13              |
| 11ax HE40       | NSS1-MCS0 | 91      | 6405            | 38.22              |
| 11ax HE80       | NSS1-MCS0 | 7       | 5985            | 76.69              |
| 11ax HE80       | NSS1-MCS0 | 39      | 6145            | 76.71              |
| 11ax HE80       | NSS1-MCS0 | 87      | 6385            | 76.69              |
| 11axHE160       | NSS1-MCS0 | 15      | 6025            | 154.24             |
| 11ax HE160      | NSS1-MCS0 | 47      | 6185            | 154.94             |
| 11ax HE160      | NSS1-MCS0 | 79      | 6345            | 154.57             |

U-NII-6

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |
|-----------------|-----------|---------|-----------------|--------------------|
|                 |           |         |                 | ANT A              |
| 11ax HE20       | NSS1-MCS0 | 97      | 6435            | 19.16              |
| 11ax HE20       | NSS1-MCS0 | 105     | 6475            | 19.18              |
| 11ax HE20       | NSS1-MCS0 | 113     | 6515            | 19.15              |
| 11ax HE40       | NSS1-MCS0 | 99      | 6445            | 38.15              |
| 11ax HE40       | NSS1-MCS0 | 107     | 6485            | 38.19              |
| 11ax HE80       | NSS1-MCS0 | 103     | 6465            | 76.67              |



## U-NII-7

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |
|-----------------|-----------|---------|-----------------|--------------------|
|                 |           |         |                 | ANT A              |
| 11ax HE20       | NSS1-MCS0 | 117     | 6535            | 19.15              |
| 11ax HE20       | NSS1-MCS0 | 153     | 6715            | 19.13              |
| 11ax HE20       | NSS1-MCS0 | 181     | 6855            | 19.16              |
| 11ax HE40       | NSS1-MCS0 | 123     | 6565            | 38.12              |
| 11ax HE40       | NSS1-MCS0 | 155     | 6725            | 38.17              |
| 11ax HE40       | NSS1-MCS0 | 179     | 6845            | 38.19              |
| 11ax HE80       | NSS1-MCS0 | 135     | 6625            | 76.79              |
| 11ax HE80       | NSS1-MCS0 | 151     | 6705            | 76.53              |
| 11ax HE80       | NSS1-MCS0 | 167     | 6785            | 76.73              |
| 11ax HE160      | NSS1-MCS0 | 143     | 6665            | 154.39             |

## U-NII-8

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |
|-----------------|-----------|---------|-----------------|--------------------|
|                 |           |         |                 | ANT A              |
| 11ax HE20       | NSS1-MCS0 | 189     | 6895            | 19.18              |
| 11ax HE20       | NSS1-MCS0 | 213     | 7015            | 19.12              |
| 11ax HE20       | NSS1-MCS0 | 229     | 7095            | 19.12              |
| 11ax HE20       | NSS1-MCS0 | 233     | 7115            | 19.16              |
| 11ax HE40       | NSS1-MCS0 | 195     | 6925            | 38.21              |
| 11ax HE40       | NSS1-MCS0 | 211     | 7005            | 38.17              |
| 11ax HE40       | NSS1-MCS0 | 227     | 7085            | 38.15              |
| 11ax HE80       | NSS1-MCS0 | 199     | 6945            | 76.60              |
| 11ax HE80       | NSS1-MCS0 | 215     | 7025            | 76.76              |
| 11ax HE160      | NSS1-MCS0 | 207     | 6985            | 154.74             |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

| 99% Bandwidth (Within 6425-6525MHz band) |           |                 |                                           |
|------------------------------------------|-----------|-----------------|-------------------------------------------|
| Modulation Type                          | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |
|                                          |           |                 | ANT A                                     |
| 11ax HE40                                | NSS1-MCS0 | 6525            | 19.35                                     |
| 11ax HE80                                | NSS1-MCS0 | 6545            | 19.30                                     |
| 11ax HE160                               | NSS1-MCS0 | 6505            | 97.64                                     |

| 99% Bandwidth (Extends across 6525MHz band) |           |                 |                                           |
|---------------------------------------------|-----------|-----------------|-------------------------------------------|
| Modulation Type                             | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |
|                                             |           |                 | ANT A                                     |
| 11ax HE40                                   | NSS1-MCS0 | 6525            | 19.28                                     |
| 11ax HE80                                   | NSS1-MCS0 | 6545            | 58.30                                     |
| 11ax HE160                                  | NSS1-MCS0 | 6505            | 58.41                                     |

| 99% Bandwidth (Within 6525-6875MHz band) |           |                 |                                           |
|------------------------------------------|-----------|-----------------|-------------------------------------------|
| Modulation Type                          | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |
|                                          |           |                 | ANT A                                     |
| 11ax HE20                                | NSS1-MCS0 | 6875            | 9.90                                      |
| 11ax HE40                                | NSS1-MCS0 | 6885            | 10.00                                     |
| 11ax HE80                                | NSS1-MCS0 | 6865            | 48.46                                     |
| 11ax HE160                               | NSS1-MCS0 | 6825            | 127.13                                    |

| 99% Bandwidth (Extends across 6875MHz band) |           |                 |                                           |
|---------------------------------------------|-----------|-----------------|-------------------------------------------|
| Modulation Type                             | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |
|                                             |           |                 | ANT A                                     |
| 11ax HE20                                   | NSS1-MCS0 | 6875            | 9.63                                      |
| 11ax HE40                                   | NSS1-MCS0 | 6885            | 29.12                                     |
| 11ax HE80                                   | NSS1-MCS0 | 6865            | 29.03                                     |
| 11ax HE160                                  | NSS1-MCS0 | 6825            | 29.69                                     |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

## U-NII-5

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |        |
|-----------------|-----------|---------|-----------------|--------------------|--------|
|                 |           |         |                 | ANT A              | ANT B  |
| 11ax HE20       | NSS1-MCS0 | 1       | 5955            | 19.16              | 19.16  |
| 11ax HE20       | NSS1-MCS0 | 45      | 6175            | 19.19              | 19.13  |
| 11ax HE20       | NSS1-MCS0 | 93      | 6415            | 19.14              | 19.13  |
| 11ax HE40       | NSS1-MCS0 | 3       | 5965            | 38.22              | 38.20  |
| 11ax HE40       | NSS1-MCS0 | 43      | 6165            | 38.14              | 38.19  |
| 11ax HE40       | NSS1-MCS0 | 91      | 6405            | 38.14              | 38.14  |
| 11ax HE80       | NSS1-MCS0 | 7       | 5985            | 76.78              | 76.68  |
| 11ax HE80       | NSS1-MCS0 | 39      | 6145            | 76.80              | 76.73  |
| 11ax HE80       | NSS1-MCS0 | 87      | 6385            | 76.83              | 76.83  |
| 11axHE160       | NSS1-MCS0 | 15      | 6025            | 154.48             | 154.70 |
| 11ax HE160      | NSS1-MCS0 | 47      | 6185            | 154.68             | 154.72 |
| 11ax HE160      | NSS1-MCS0 | 79      | 6345            | 154.69             | 154.58 |

## U-NII-6

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |       |
|-----------------|-----------|---------|-----------------|--------------------|-------|
|                 |           |         |                 | ANT A              | ANT B |
| 11ax HE20       | NSS1-MCS0 | 97      | 6435            | 19.14              | 19.17 |
| 11ax HE20       | NSS1-MCS0 | 105     | 6475            | 19.18              | 19.18 |
| 11ax HE20       | NSS1-MCS0 | 113     | 6515            | 19.17              | 19.14 |
| 11ax HE40       | NSS1-MCS0 | 99      | 6445            | 38.17              | 38.25 |
| 11ax HE40       | NSS1-MCS0 | 107     | 6485            | 38.22              | 38.24 |
| 11ax HE80       | NSS1-MCS0 | 103     | 6465            | 76.79              | 76.77 |



## U-NII-7

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |        |
|-----------------|-----------|---------|-----------------|--------------------|--------|
|                 |           |         |                 | ANT A              | ANT B  |
| 11ax HE20       | NSS1-MCS0 | 117     | 6535            | 19.18              | 19.17  |
| 11ax HE20       | NSS1-MCS0 | 153     | 6715            | 19.19              | 19.16  |
| 11ax HE20       | NSS1-MCS0 | 181     | 6855            | 19.18              | 19.18  |
| 11ax HE40       | NSS1-MCS0 | 123     | 6565            | 38.17              | 38.21  |
| 11ax HE40       | NSS1-MCS0 | 155     | 6725            | 38.18              | 38.23  |
| 11ax HE40       | NSS1-MCS0 | 179     | 6845            | 38.22              | 38.22  |
| 11ax HE80       | NSS1-MCS0 | 135     | 6625            | 76.92              | 76.89  |
| 11ax HE80       | NSS1-MCS0 | 151     | 6705            | 76.67              | 76.76  |
| 11ax HE80       | NSS1-MCS0 | 167     | 6785            | 76.76              | 76.86  |
| 11ax HE160      | NSS1-MCS0 | 143     | 6665            | 154.89             | 154.60 |

## U-NII-8

| Modulation Type | Data Rate | Channel | Frequency (MHz) | 99% Bandwidth(MHz) |        |
|-----------------|-----------|---------|-----------------|--------------------|--------|
|                 |           |         |                 | ANT A              | ANT B  |
| 11ax HE20       | NSS1-MCS0 | 189     | 6895            | 19.18              | 19.16  |
| 11ax HE20       | NSS1-MCS0 | 213     | 7015            | 19.16              | 19.18  |
| 11ax HE20       | NSS1-MCS0 | 229     | 7095            | 19.19              | 19.17  |
| 11ax HE20       | NSS1-MCS0 | 233     | 7115            | 19.22              | 19.20  |
| 11ax HE40       | NSS1-MCS0 | 195     | 6925            | 38.21              | 38.27  |
| 11ax HE40       | NSS1-MCS0 | 211     | 7005            | 38.22              | 38.23  |
| 11ax HE40       | NSS1-MCS0 | 227     | 7085            | 38.19              | 38.22  |
| 11ax HE80       | NSS1-MCS0 | 199     | 6945            | 76.72              | 76.67  |
| 11ax HE80       | NSS1-MCS0 | 215     | 7025            | 76.78              | 76.85  |
| 11ax HE160      | NSS1-MCS0 | 207     | 6985            | 154.83             | 155.04 |



For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

| 99% Bandwidth(MHz) (Within 6425-6525MHz band) |           |                 |                                           |       |
|-----------------------------------------------|-----------|-----------------|-------------------------------------------|-------|
| Modulation Type                               | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |       |
|                                               |           |                 | ANT A                                     | ANT B |
| 11ax HE40                                     | NSS1-MCS0 | 6525            | 19.35                                     | 19.42 |
| 11ax HE80                                     | NSS1-MCS0 | 6545            | 19.38                                     | 19.33 |
| 11ax HE160                                    | NSS1-MCS0 | 6505            | 97.72                                     | 97.70 |

| 99% Bandwidth(MHz) (Extends across 6525MHz band) |           |                 |                                           |       |
|--------------------------------------------------|-----------|-----------------|-------------------------------------------|-------|
| Modulation Type                                  | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |       |
|                                                  |           |                 | ANT A                                     | ANT B |
| 11ax HE40                                        | NSS1-MCS0 | 6525            | 19.54                                     | 19.64 |
| 11ax HE80                                        | NSS1-MCS0 | 6545            | 58.27                                     | 58.32 |
| 11ax HE160                                       | NSS1-MCS0 | 6505            | 58.56                                     | 58.53 |

| 99% Bandwidth(MHz) (Within 6525-6875MHz band) |           |                 |                                           |        |
|-----------------------------------------------|-----------|-----------------|-------------------------------------------|--------|
| Modulation Type                               | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |        |
|                                               |           |                 | ANT A                                     | ANT B  |
| 11ax HE20                                     | NSS1-MCS0 | 6875            | 9.80                                      | 9.78   |
| 11ax HE40                                     | NSS1-MCS0 | 6885            | 9.82                                      | 9.73   |
| 11ax HE80                                     | NSS1-MCS0 | 6865            | 48.51                                     | 48.46  |
| 11ax HE160                                    | NSS1-MCS0 | 6825            | 127.27                                    | 126.94 |

| 99% Bandwidth(MHz) (Extends across 6875MHz band) |           |                 |                                           |       |
|--------------------------------------------------|-----------|-----------------|-------------------------------------------|-------|
| Modulation Type                                  | Data Rate | Frequency (MHz) | Measured value of each antenna port (MHz) |       |
|                                                  |           |                 | ANT A                                     | ANT B |
| 11ax HE20                                        | NSS1-MCS0 | 6875            | 9.66                                      | 9.67  |
| 11ax HE40                                        | NSS1-MCS0 | 6885            | 29.08                                     | 29.16 |
| 11ax HE80                                        | NSS1-MCS0 | 6865            | 29.01                                     | 28.98 |
| 11ax HE160                                       | NSS1-MCS0 | 6825            | 29.53                                     | 29.55 |



## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



## CH45



## CH43



## CH93



## CH91





## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 26dB Bandwidth U-NII-6

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH97Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH99

## CH105



## CH107



## CH113





## 26dB Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





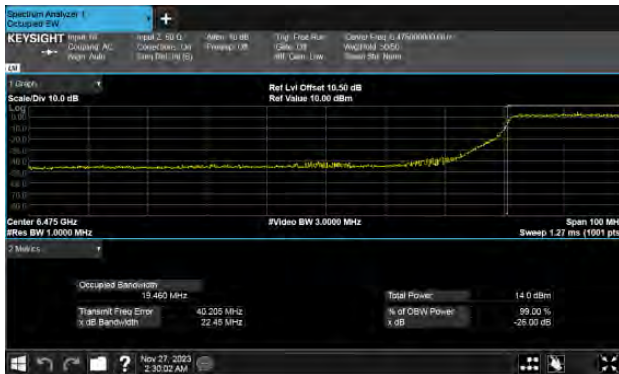
26dB Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

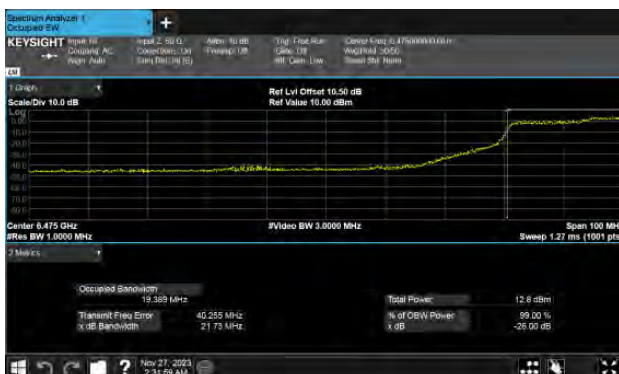
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111



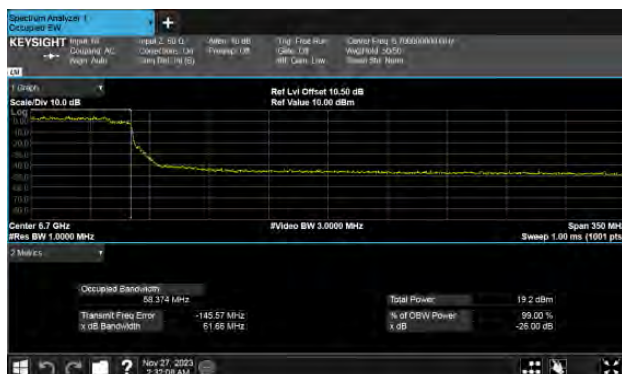


## 26dB Bandwidth Extends across 6525MHz band

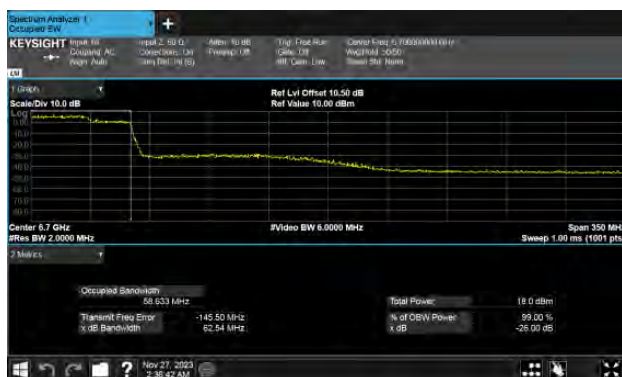
For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main  
ANT A  
Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH111





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH117Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH123

## CH153



## CH155



## CH181



## CH179





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143



## CH151



## CH167





26dB Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

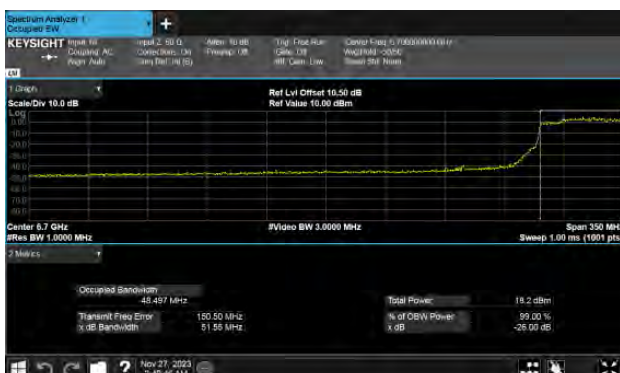
Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183

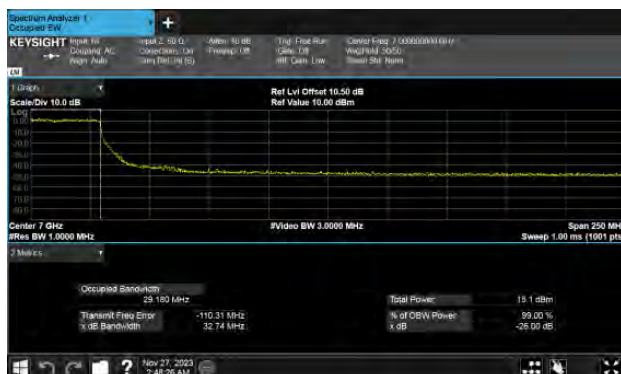
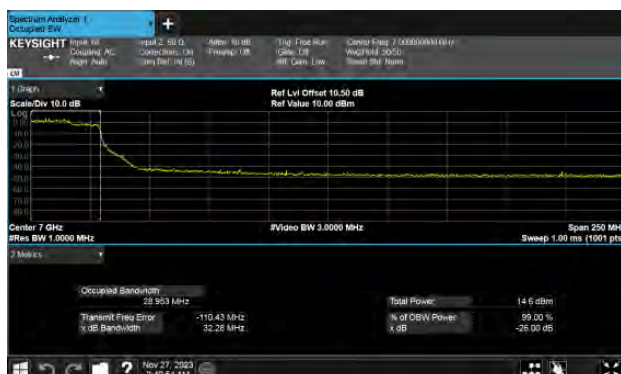




## 26dB Bandwidth Extends across 6875MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183



## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH199

## CH211



## CH215



## CH227





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



## CH45



## CH43



## CH93



## CH91





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 99% Bandwidth U-NII-6

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH97Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH99

## CH105



## CH107



## CH113





## 99% Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





99% Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

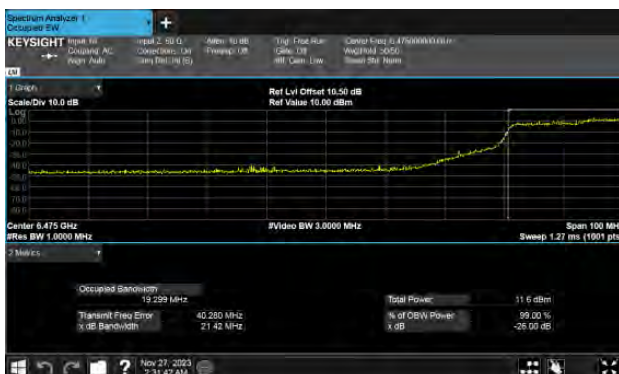
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





## 99% Bandwidth Extends across 6525MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

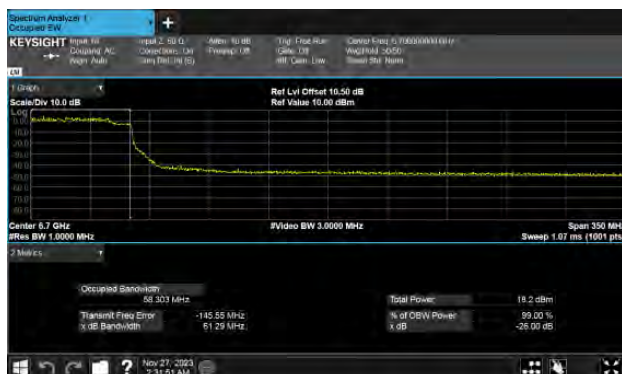
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



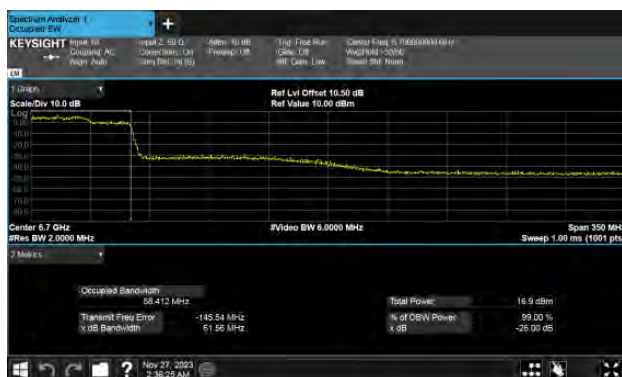
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

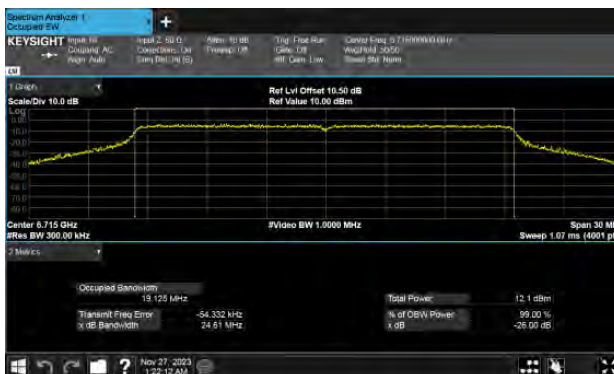
CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



## CH153



## CH155



## CH181



## CH179





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143



## CH151



## CH167





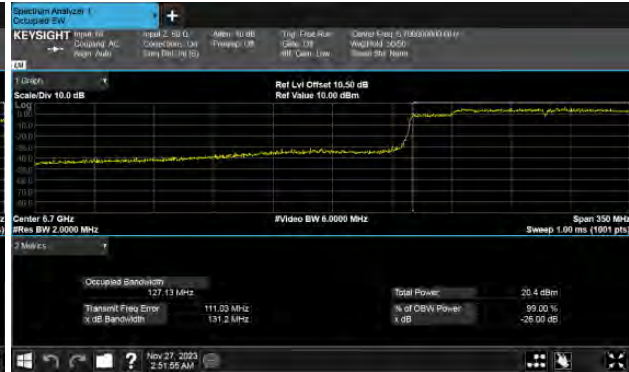
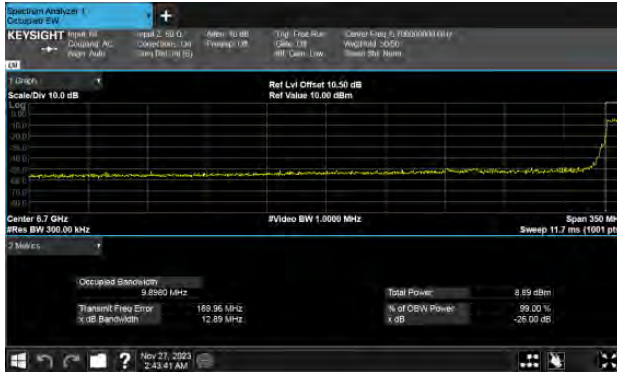
99% Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183





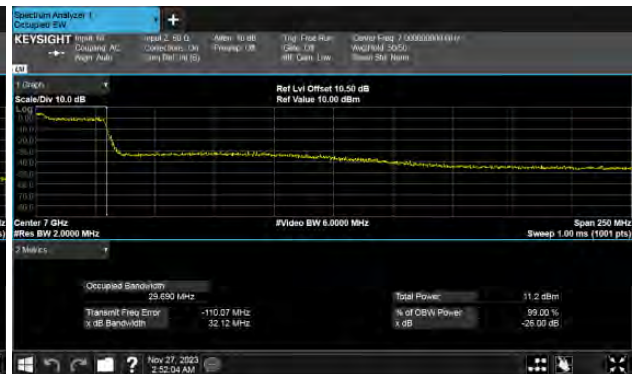
99% Bandwidth Extends across 6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

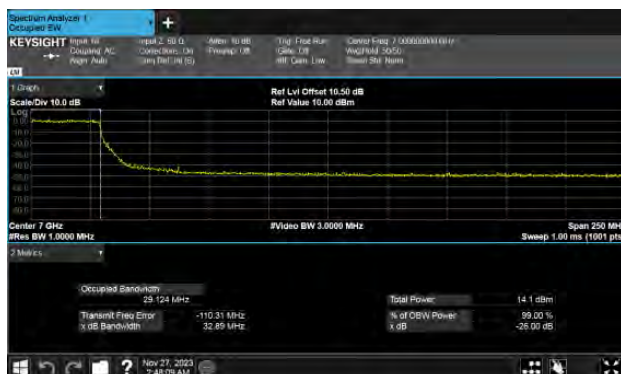
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

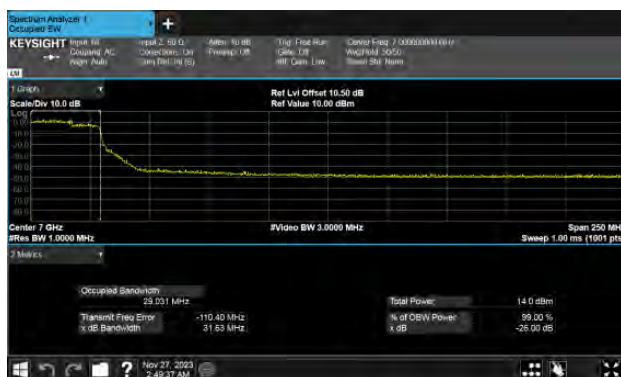
Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH195

## CH211



## CH215



## CH227





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Main

ANT A

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



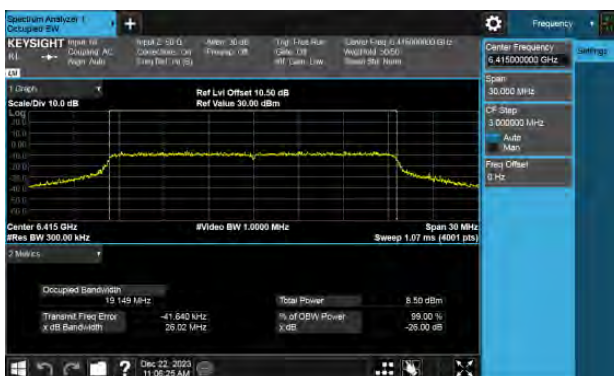
## CH45



## CH43



## CH93



## CH91





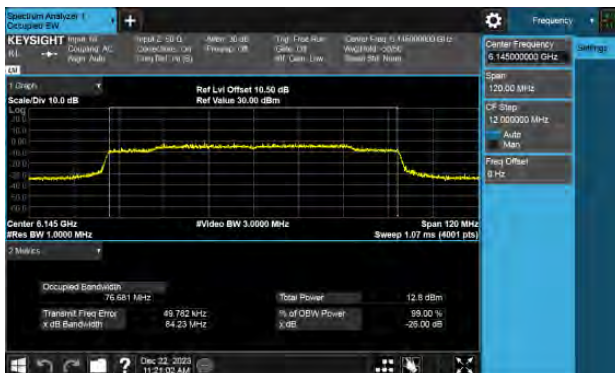
## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 26dB Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH99



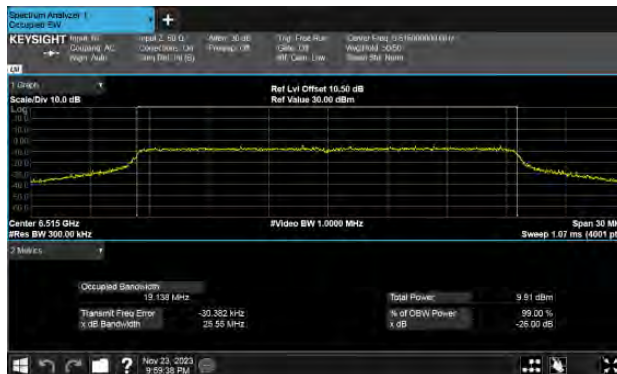
## CH105



## CH107



## CH113





## 26dB Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





26dB Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

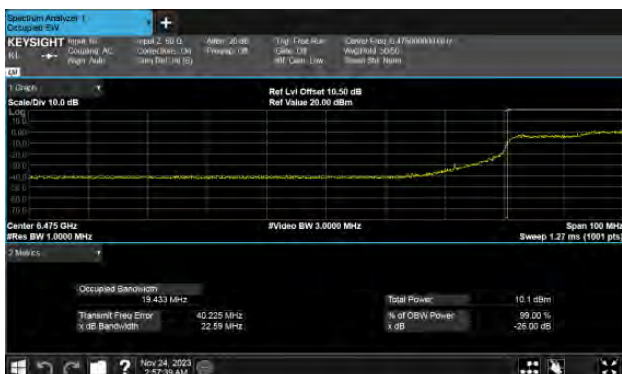
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111



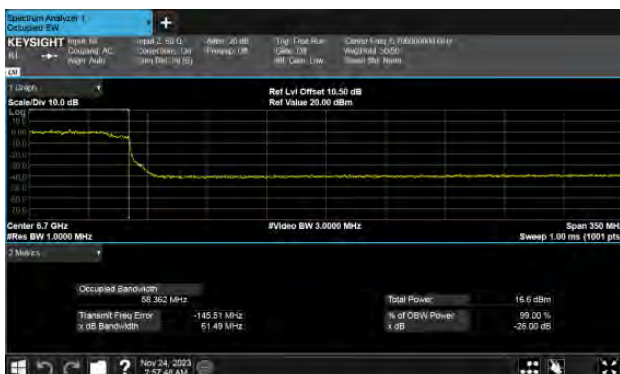


## 26dB Bandwidth Extends across 6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT A  
Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH111





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



## CH153



## CH155



## CH181



## CH179





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143

## CH151



## CH167





## 26dB Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183



## 26dB Bandwidth Extends across 6875MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183



## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH195

## CH211



## CH215



## CH227





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



## CH45



## CH43



## CH93



## CH91





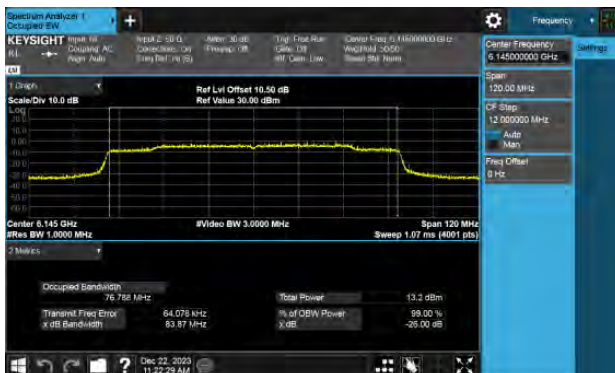
## 26dB Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 26dB Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH99



## CH105



## CH107



## CH113





26dB Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





26dB Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

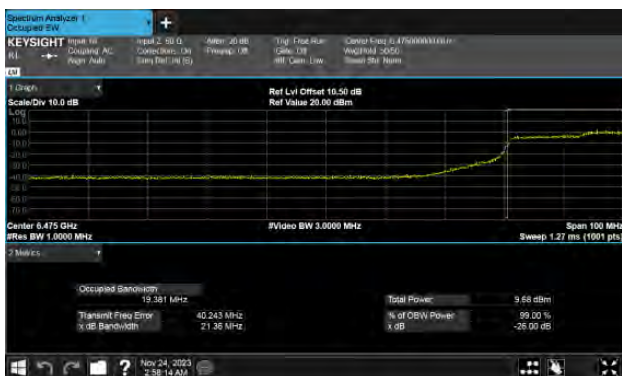
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





## 26dB Bandwidth Extends across 6525MHz band

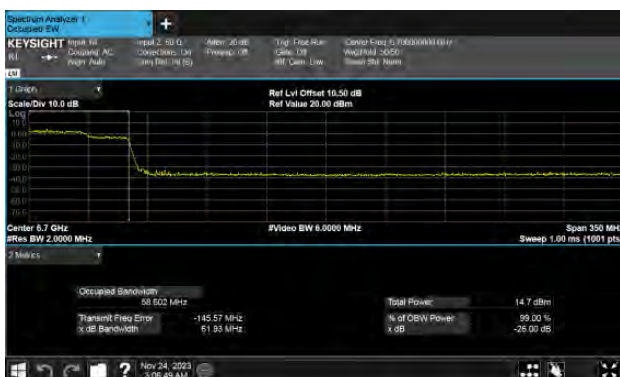
For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT B  
Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH111





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



## CH153



## CH155



## CH181



## CH179





## 26dB Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143

## CH151



## CH167





26dB Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

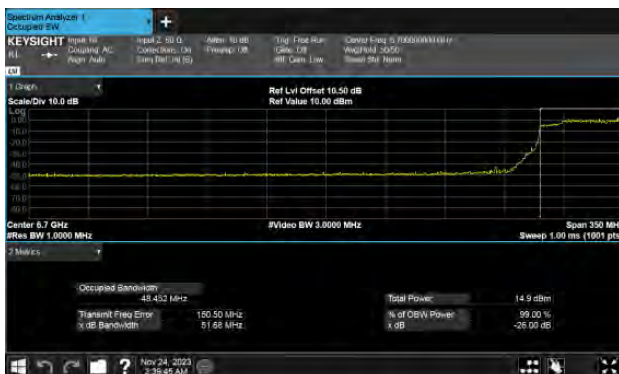
Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183





ANT B

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175

Keysight Spectrum Analyzer 1  
Occupied BW

KEYSIGHT Input Ref  
Reference Level  
Every Auto

Input 2: 50 Ω  
Connectors: D9  
Sens: 100 dB (5)

Attenu: 30.00 dB  
Preamp: Off

Tone: Freq: 7.000000000 MHz  
Gain: 1.00  
Ref: Gain: Low

Display: Freq: 7.000000000 MHz  
Weighting: SSB  
Trace: Sh: None

10 MHz  
Scale: On 10.0 dB  
Log  
Ref Lvl Offset: 10.50 dB  
Ref Value: 10.50 dBm

Center 7 GHz  
Video BW 3.0000 MHz  
Span 250 MHz  
Sweep 1.00 ms (1001 pt)

2 Marks

Occupied Bandwidth  
23.145 MHz

Total Power: 12.0 dBm

Transmit Freq Error  
-110.30 MHz

% of OBW Power  
99.00 %

% off Bandwidth  
32.70 MHz

x dB Bandwidth  
-26.00 dB

Nov 24, 2023  
2:30:47 AM

**Spectrum Analyzer 1**  
Occupied BW

**KEYSIGHT** Input for  
Coupling AC  
Ref. Power 100  
Energy 100

Input 2: 50 Ω  
Output 1: 50 Ω  
Input 1: 50 Ω

Unit: First Max  
Scale: 100  
Offset: 0.00

Center Freq: 7.000000000 MHz  
Video BW: 3.000000000 MHz  
Sweep: 1.000000000 MHz

**1** Display

Scale: Div 10.0 dB  
Ref Lvl Offset: 10.50 dB  
Ref Value: 10.00 dBm

**Center 7 MHz**  
Input BW: 1.0000 MHz  
Video BW: 3.0000 MHz  
Span: 250 MHz  
Sweep: 1.00 MHz (1001 pt)

**3** Tables

| Occupied Bandwidth  |             | Total Power    |
|---------------------|-------------|----------------|
| 25.905 MHz          | 11.9 dBm    |                |
| Transmit Freq Error | -110.41 MHz | % of OBW Power |
| x dB Bandwidth      | 31.86 MHz   | x dB           |
|                     |             | -26.00 dB      |

Nov 24, 2023



## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH195

## CH211



## CH215



## CH227





## 26dB Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



## CH45



## CH43



## CH93



## CH91





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 99% Bandwidth U-NII-6

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH97Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH99

## CH105



## CH107



## CH113





## 99% Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





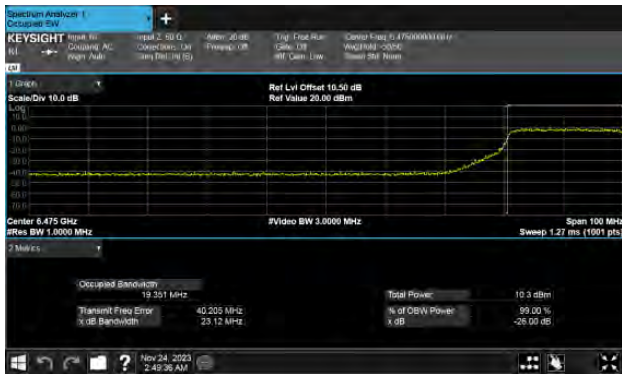
99% Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

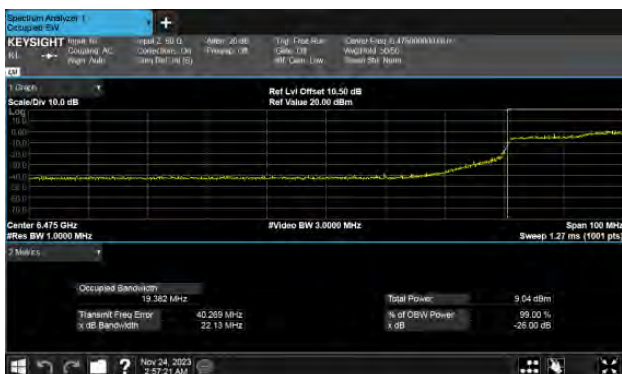
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111



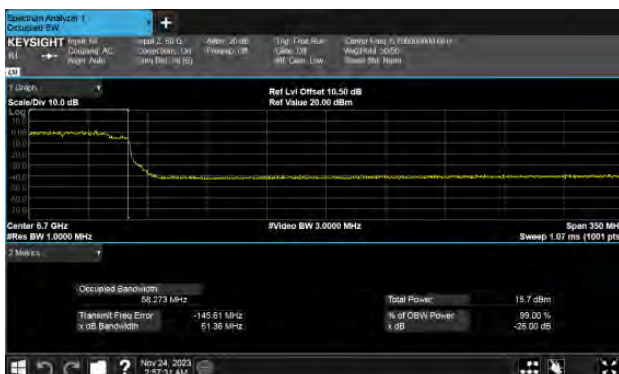


## 99% Bandwidth Extends across 6525MHz band

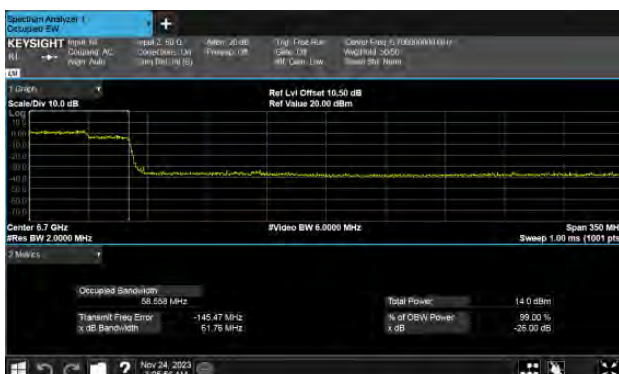
For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT A  
Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH111





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



## CH153



## CH155



## CH181



## CH179





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143

## CH151



## CH167





99% Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183

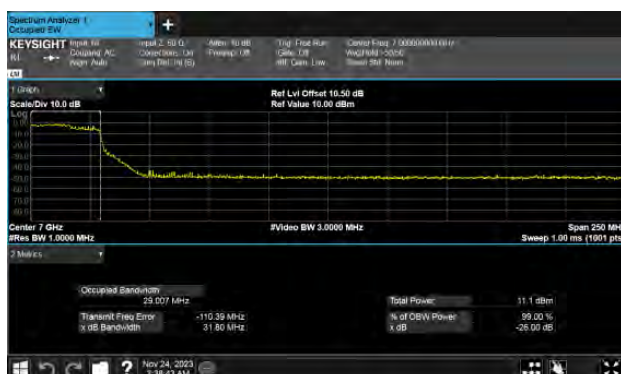




## 99% Bandwidth Extends across 6875MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

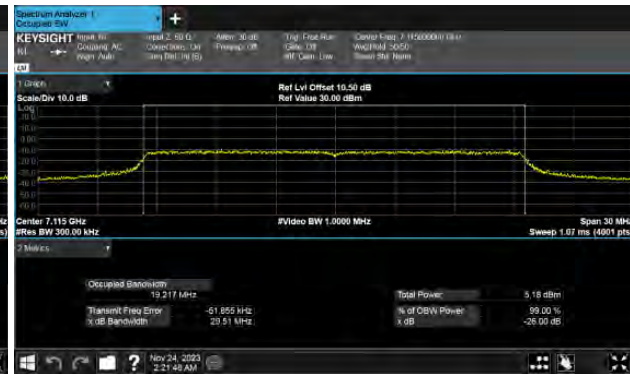
Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183



## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH199

## CH211



## CH215



## CH227





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT A

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH03



## CH45



## CH43



## CH93



## CH91





## 99% Bandwidth U-NII-5

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH15

## CH39



## CH47



## CH87



## CH79





## 99% Bandwidth U-NII-6

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



## CH105



## CH107



## CH113





99% Bandwidth U-NII-6

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





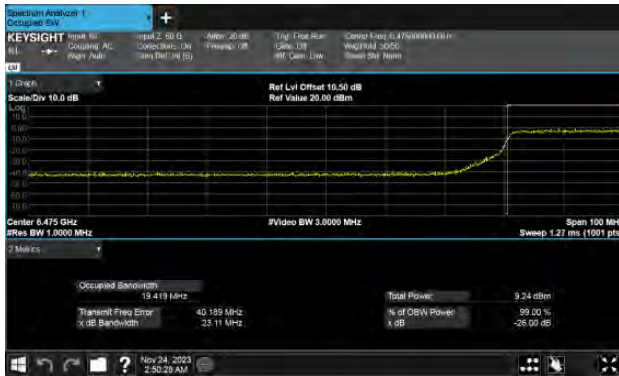
99% Bandwidth Within 6425-6525MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

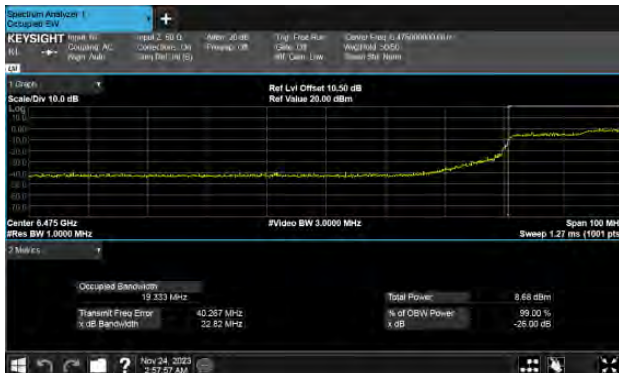
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



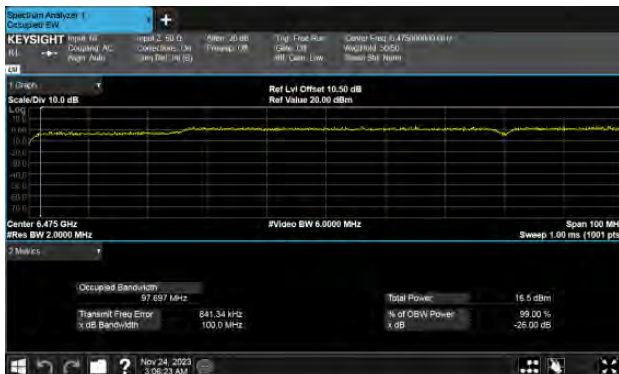
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111



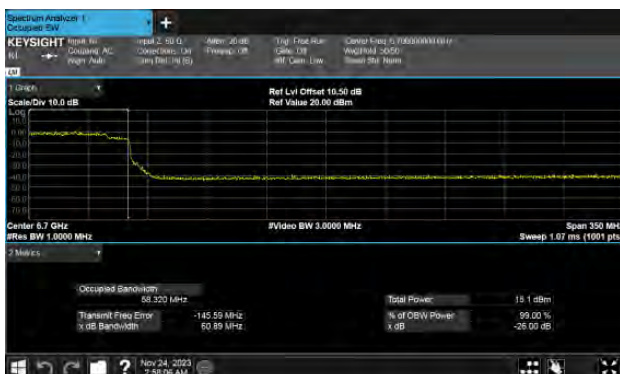


## 99% Bandwidth Extends across 6525MHz band

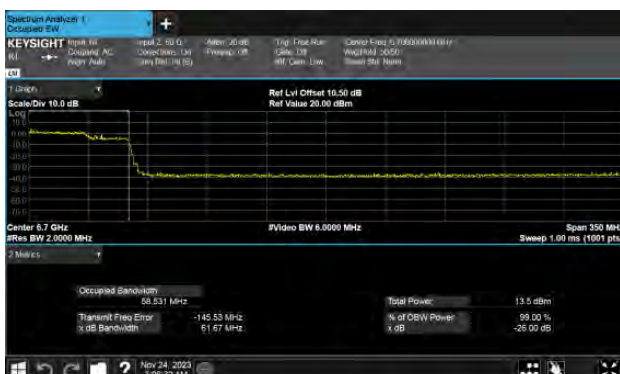
For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo  
ANT B  
Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH111





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



## CH153



## CH155



## CH181



## CH179





## 99% Bandwidth U-NII-7

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH143

## CH151



## CH167





99% Bandwidth Within 6525-6875MHz band

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183

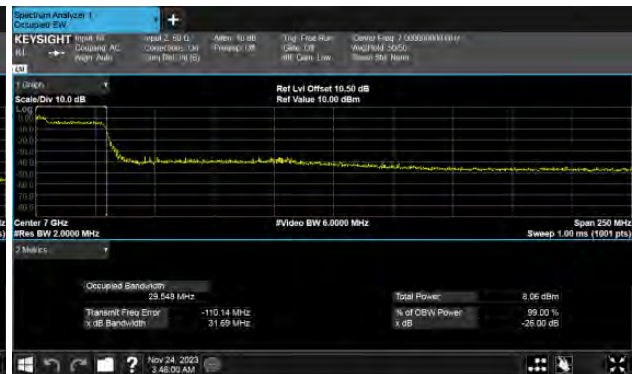




## 99% Bandwidth Extends across 6875MHz band

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)  
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH183



## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH189Modulation Type: 802.11ax HE20 (7.3Mbps)  
CH233

## CH213



## CH229





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 &amp; CRIUS N310-G1 &amp; CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE40 (14.6Mbps)  
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)  
CH195

## CH211



## CH215



## CH227





## 99% Bandwidth U-NII-8

For CRIUS CO310-G1 & CRIUS N310-G1 & CRIUS N320-G1-Mimo

ANT B

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207

