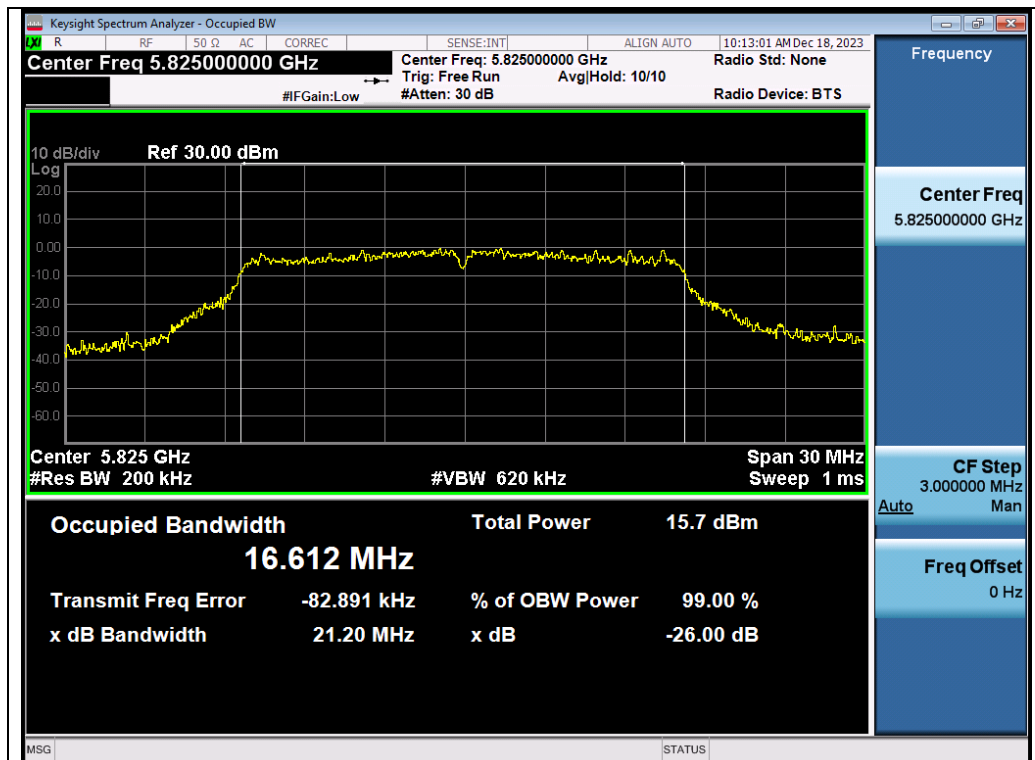
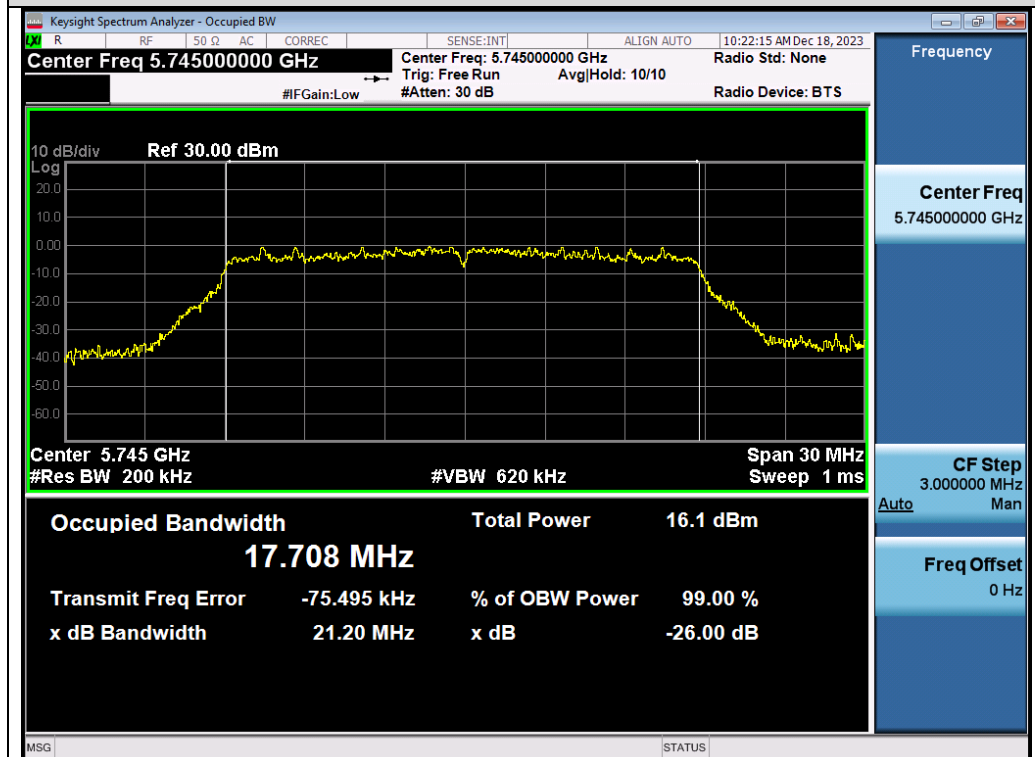


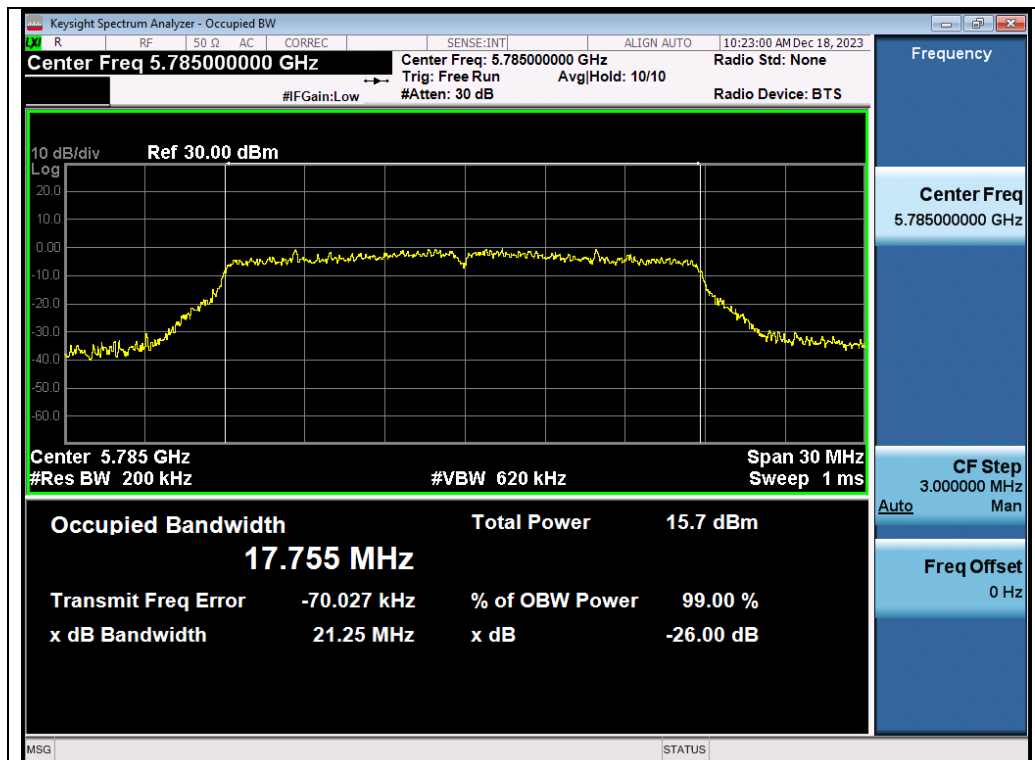


Test\_Graph\_802.11a\_ANT1\_5825\_6Mbps\_OBW

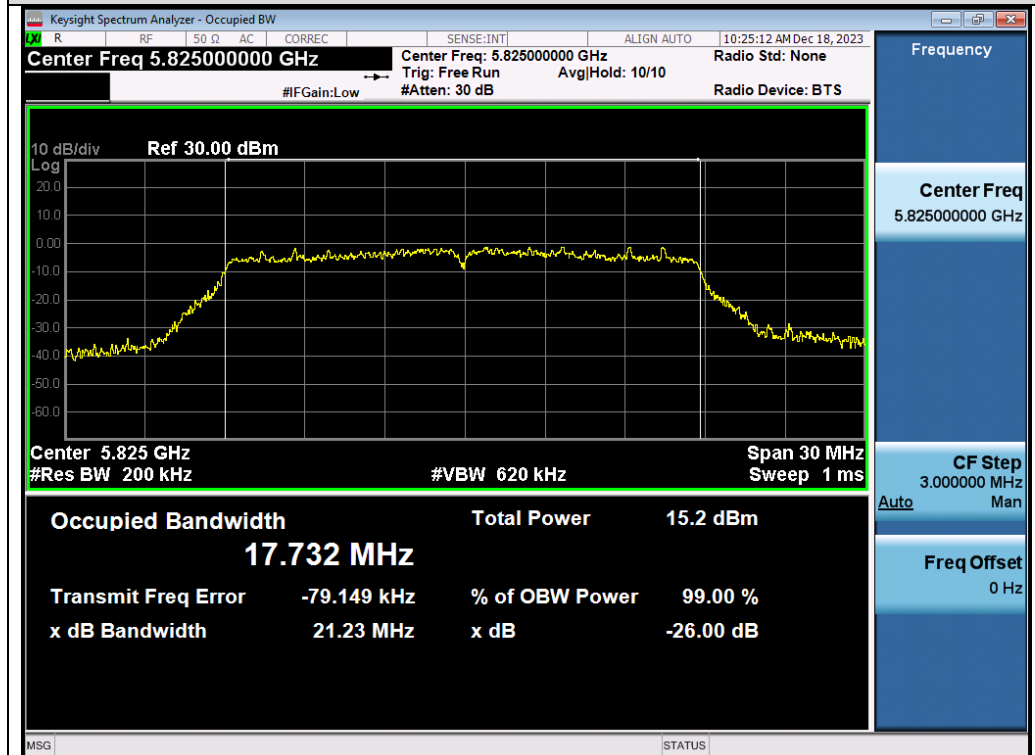


Test\_Graph\_802.11n20\_ANT1\_5745\_MCS0\_OBW

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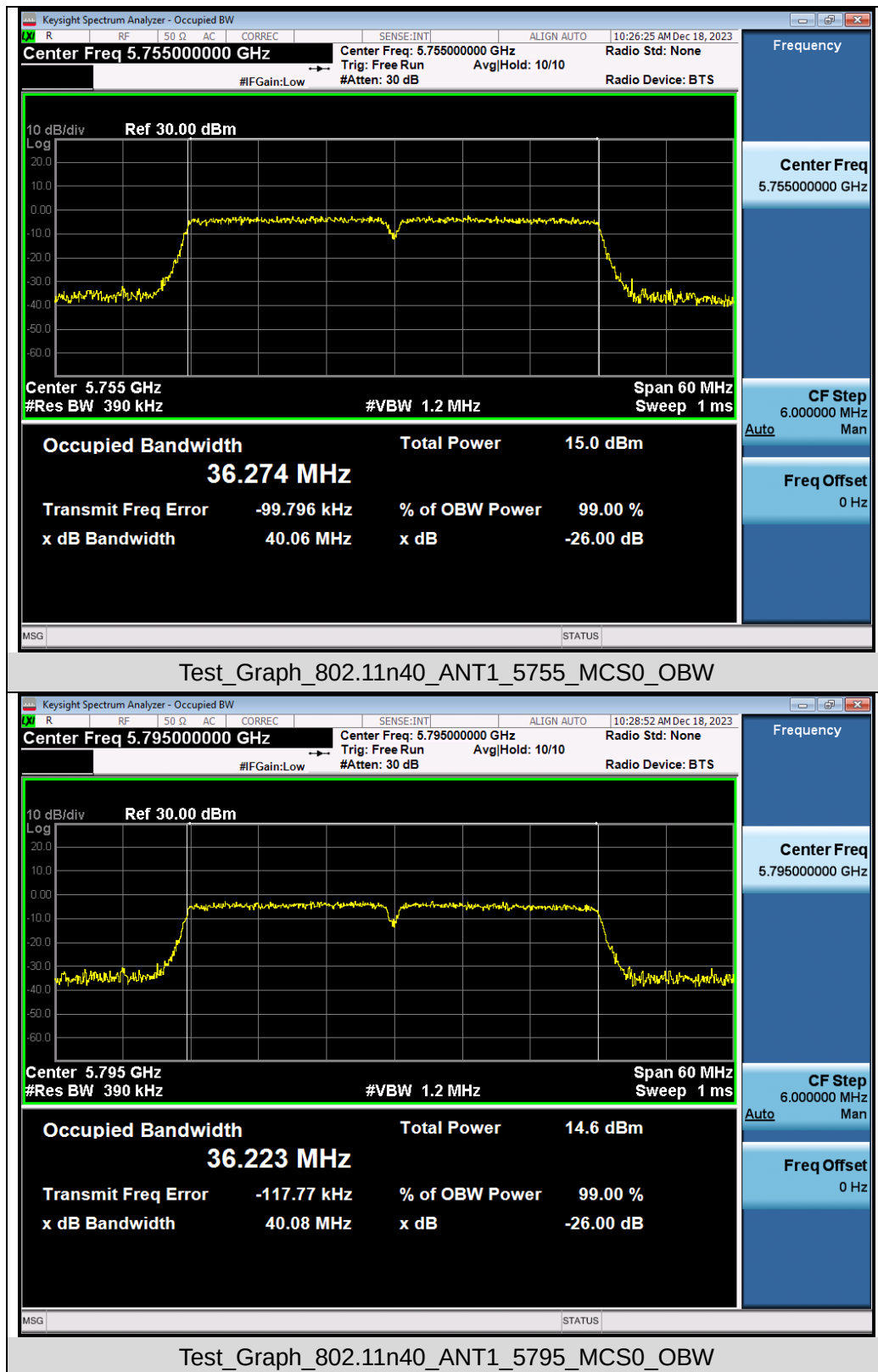


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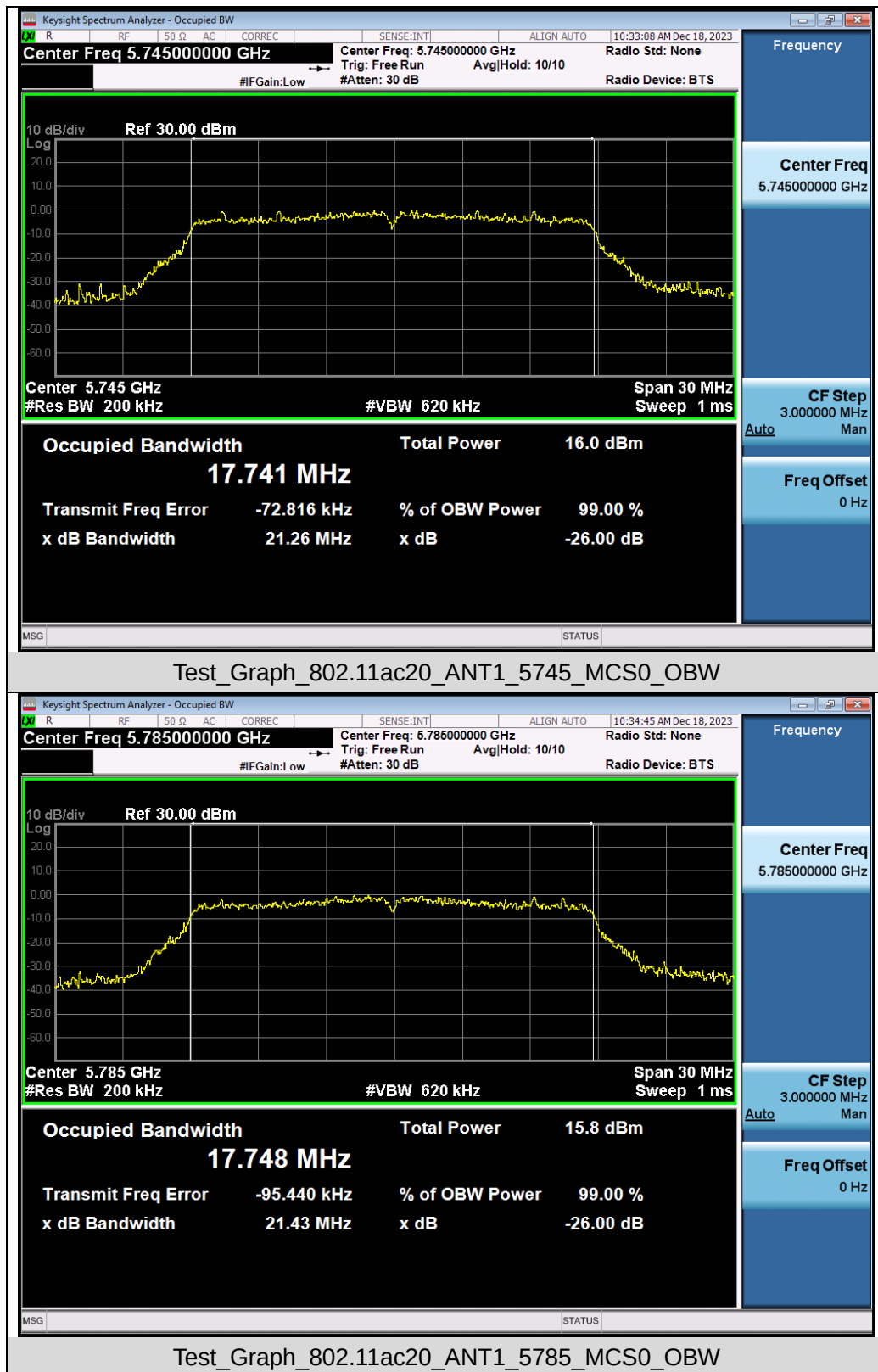


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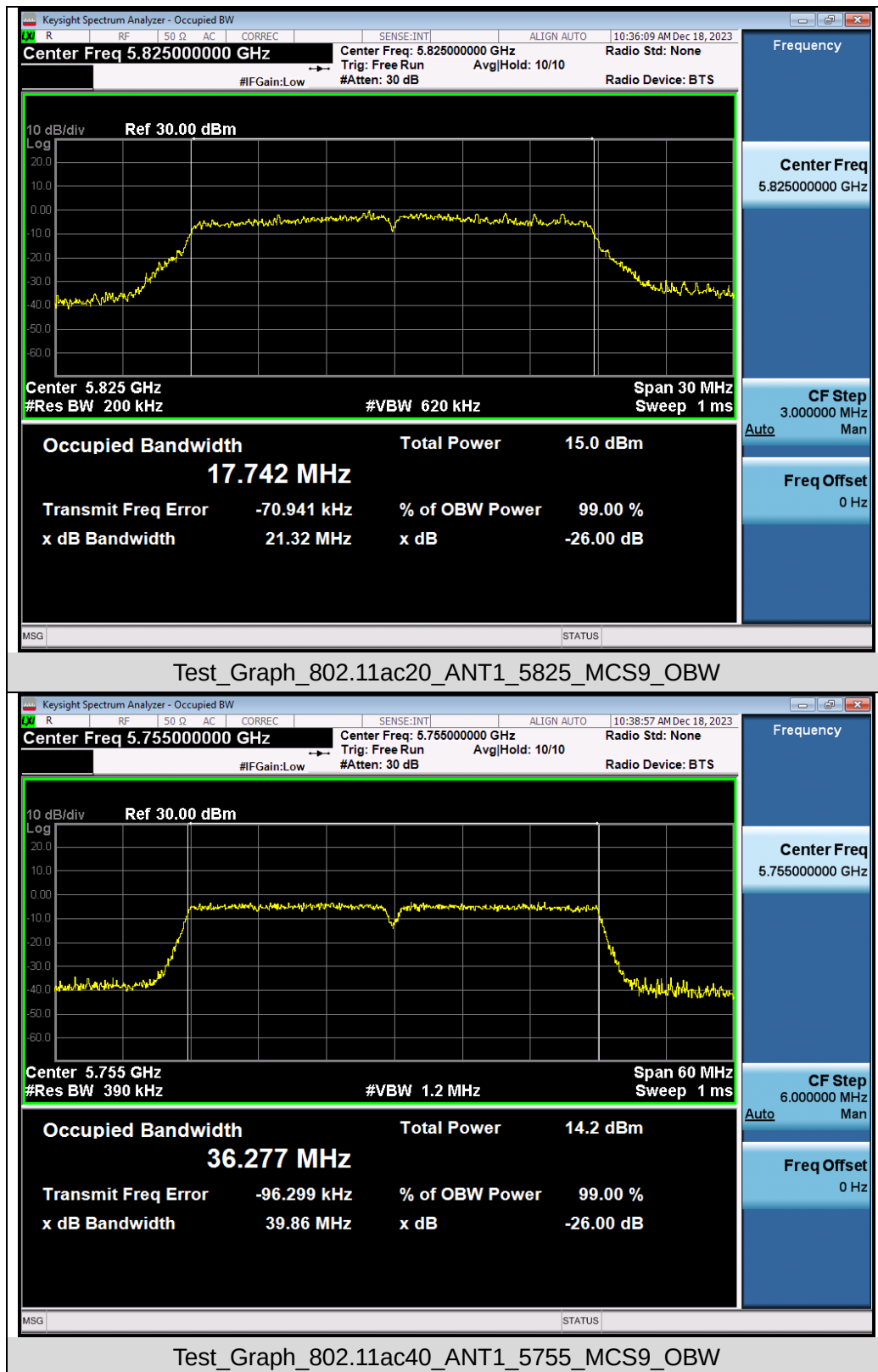


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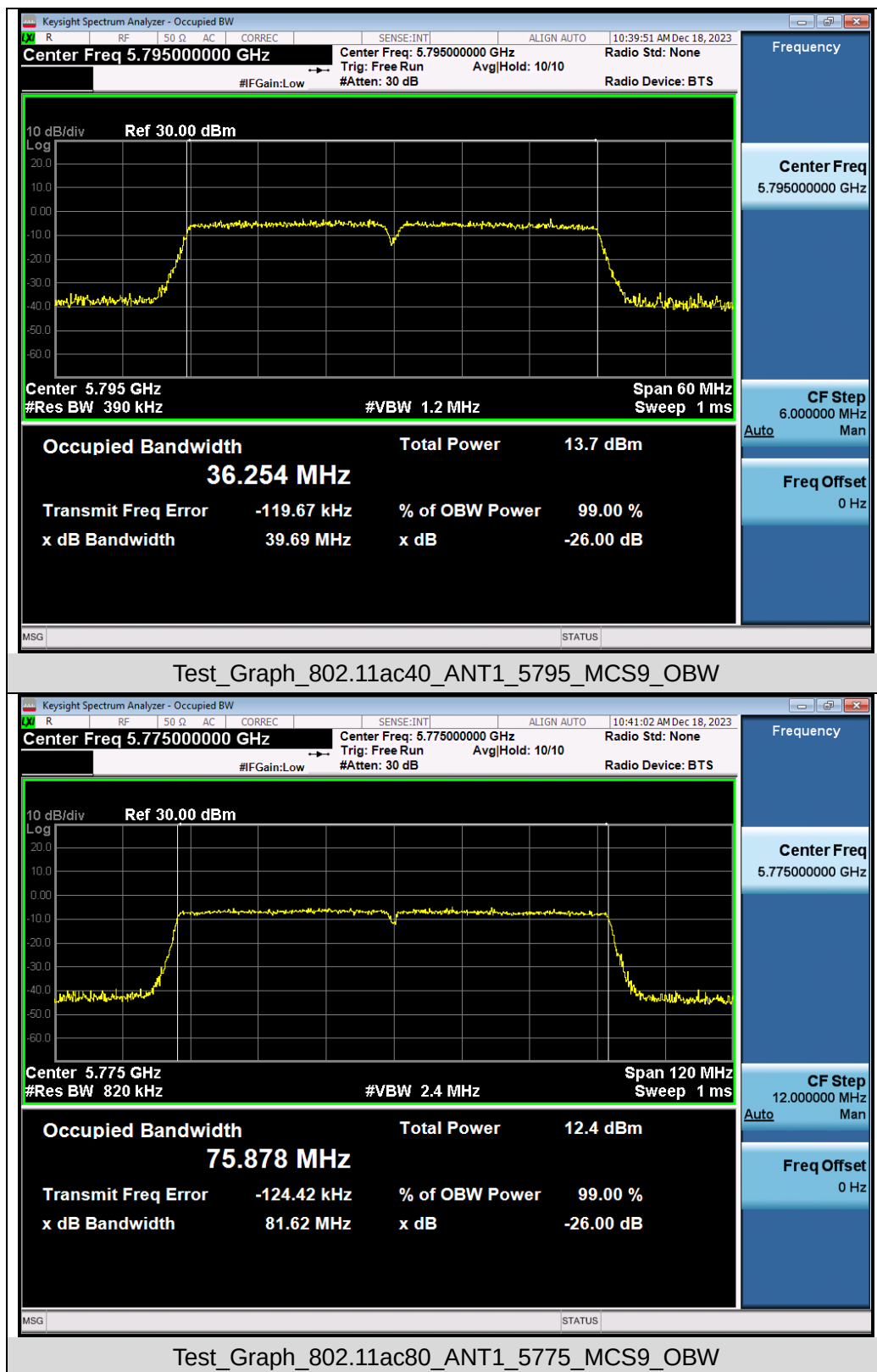
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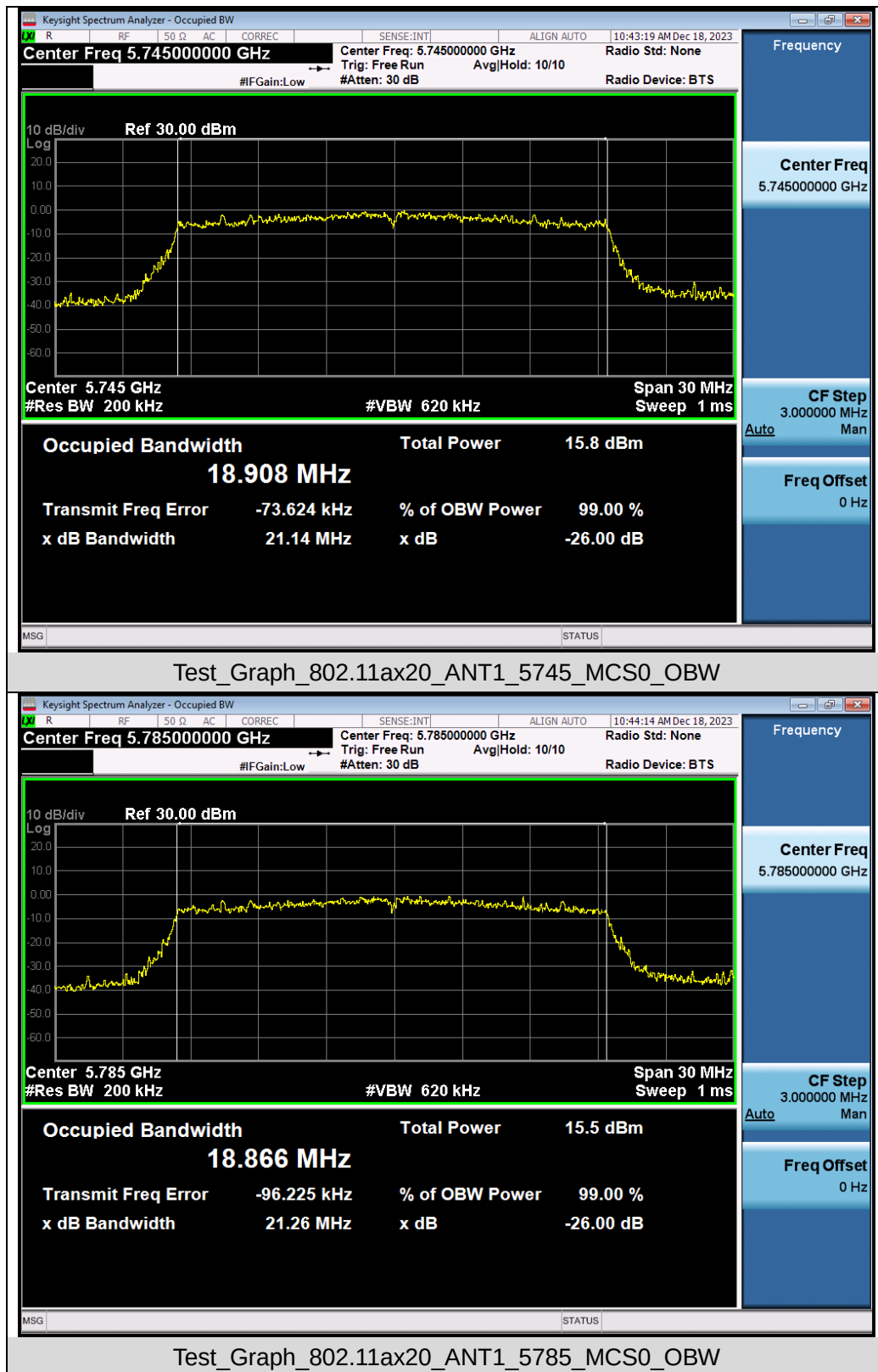


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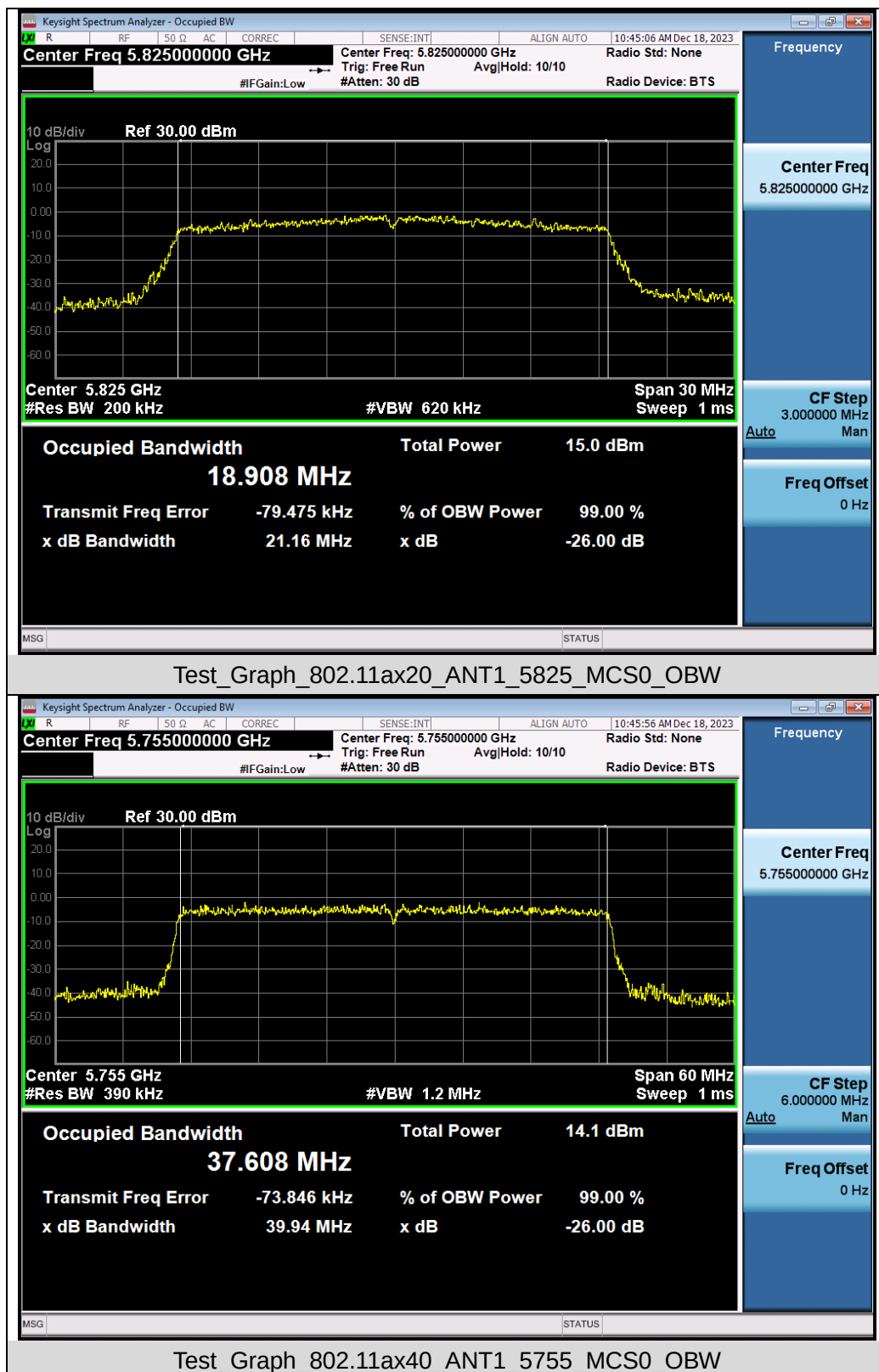


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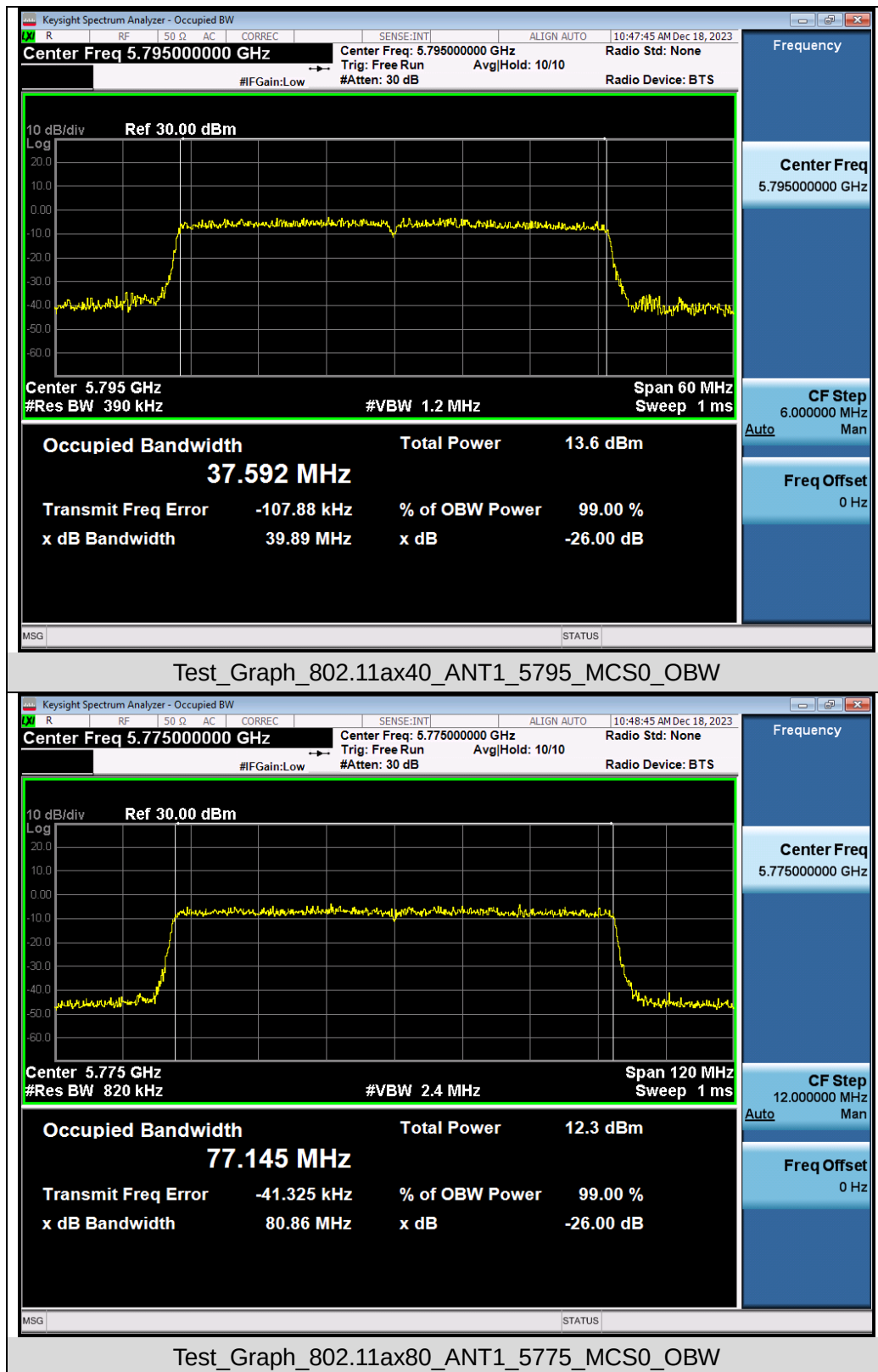
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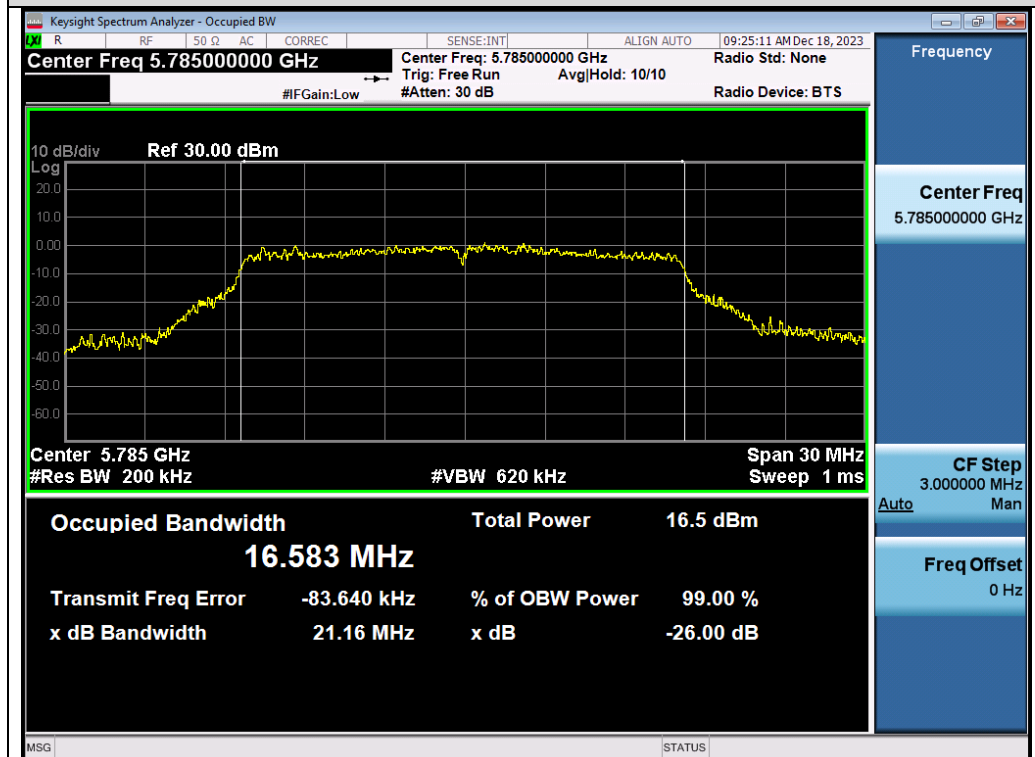




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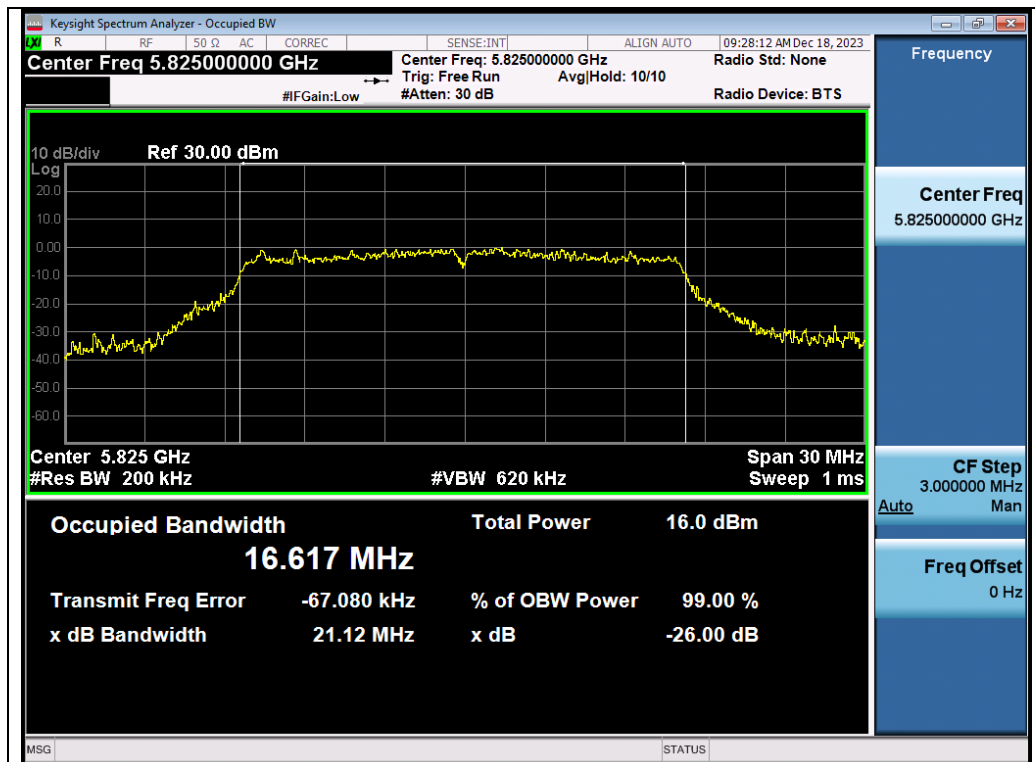


Test\_Graph\_802.11a\_ANT2\_5745\_6Mbps\_OBW

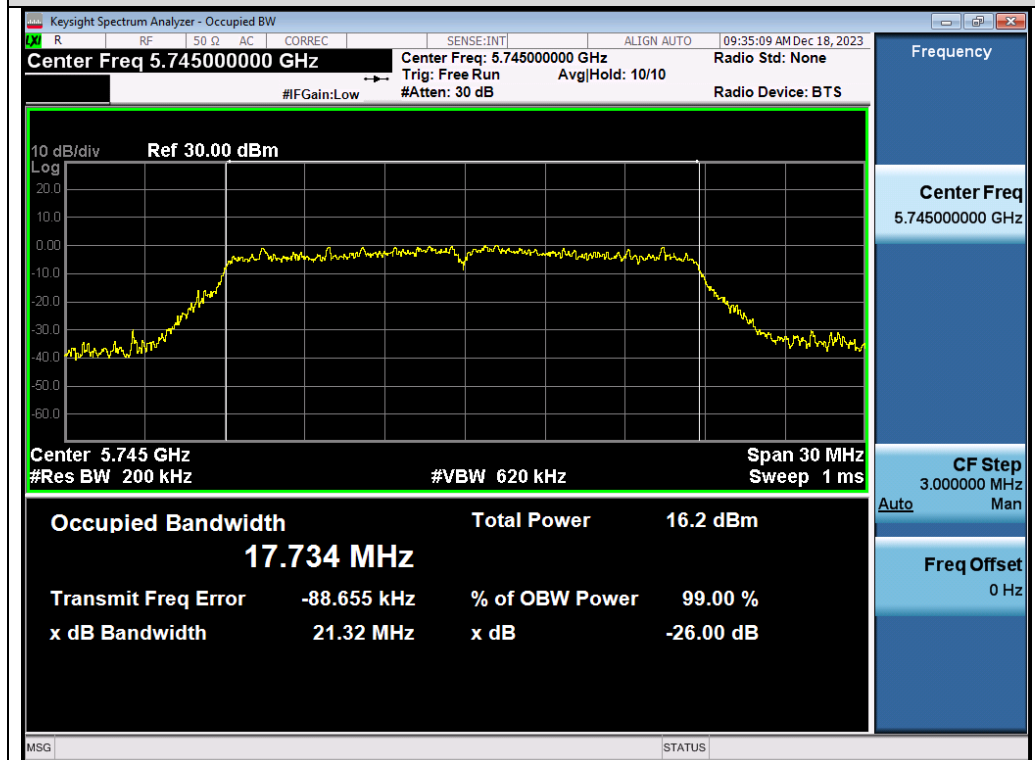


Test\_Graph\_802.11a\_ANT2\_5785\_6Mbps\_OBW

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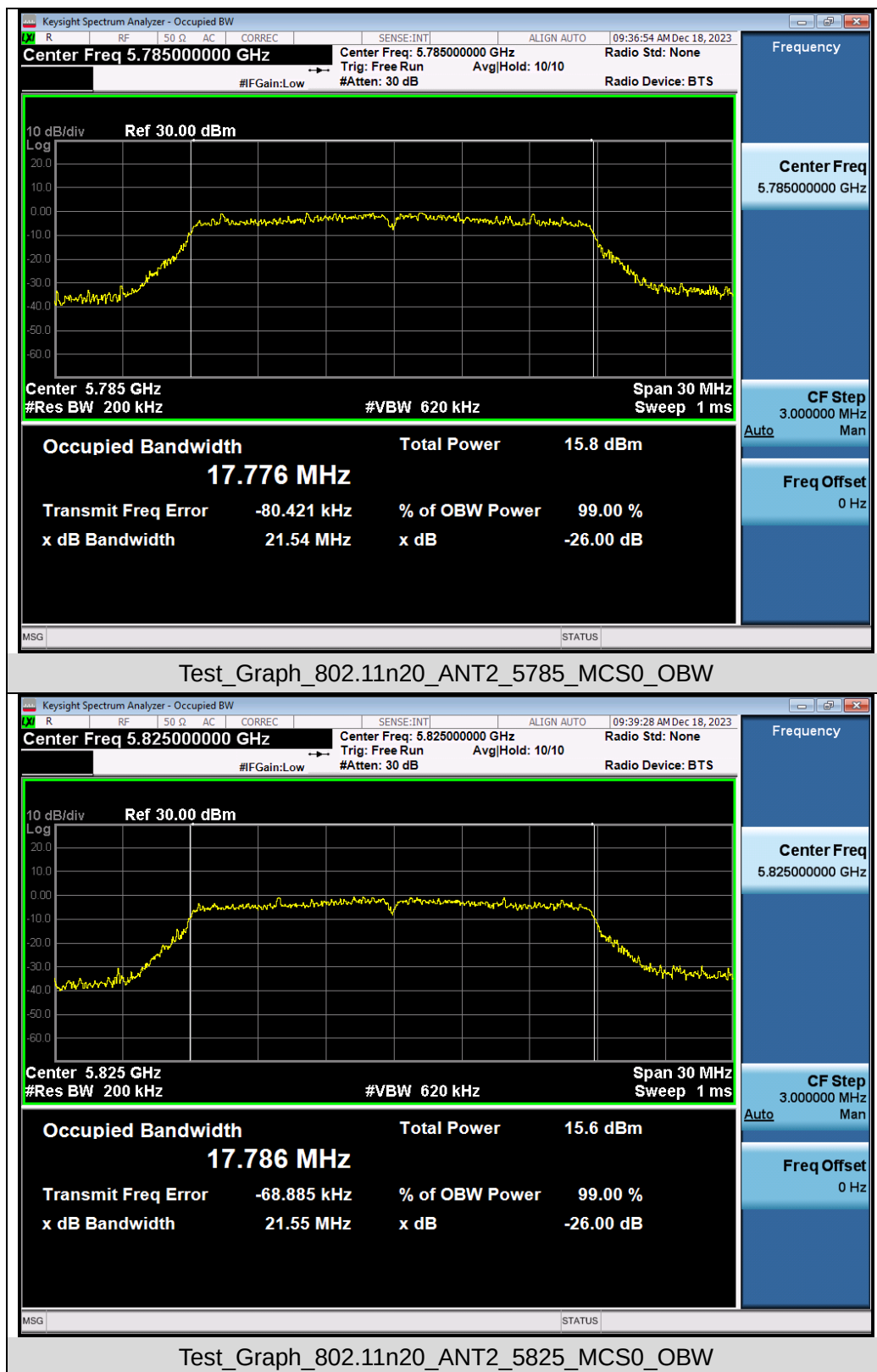


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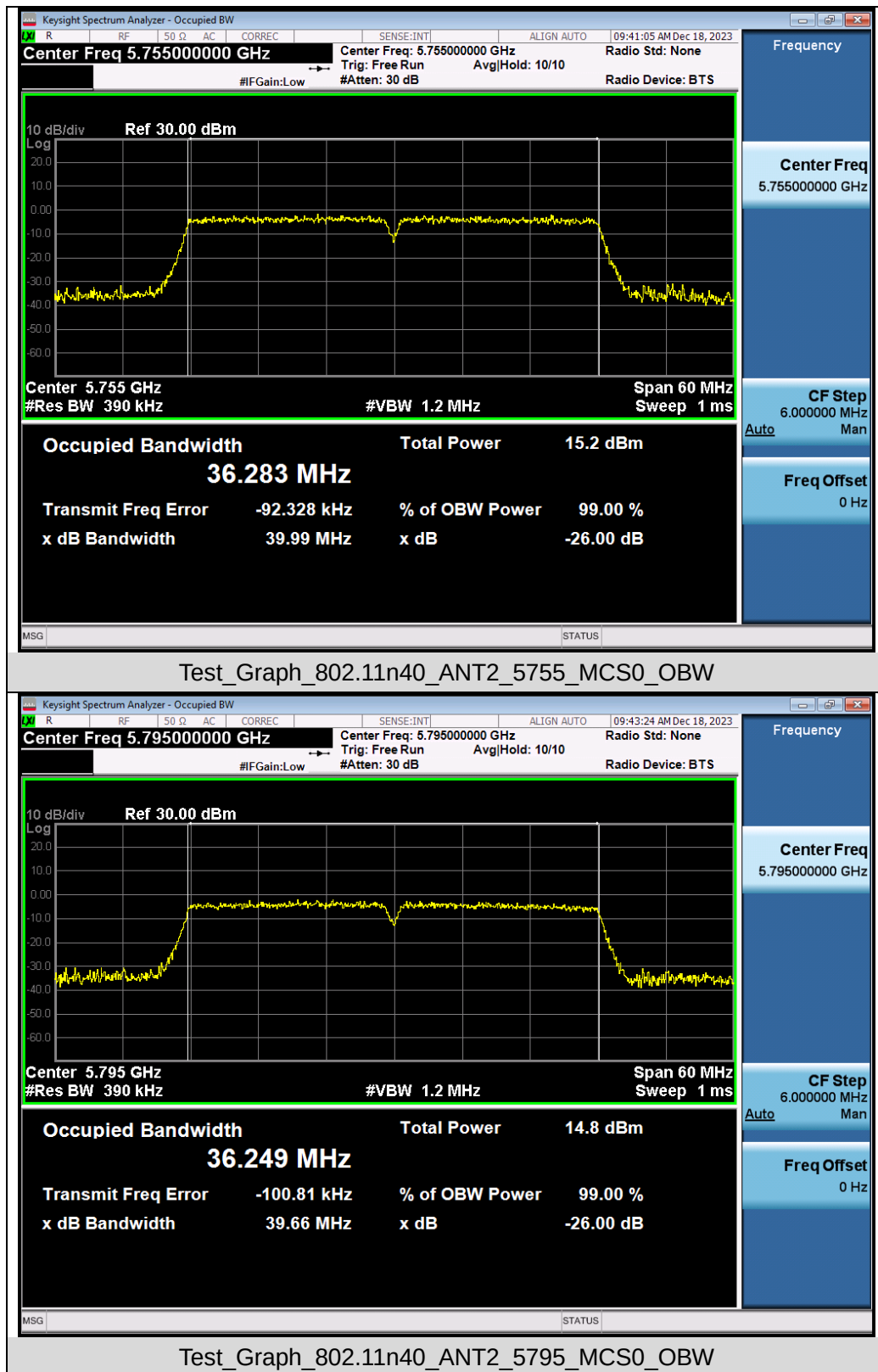


Test\_Graph\_802.11n20\_ANT2\_5745\_MCS0\_OBW

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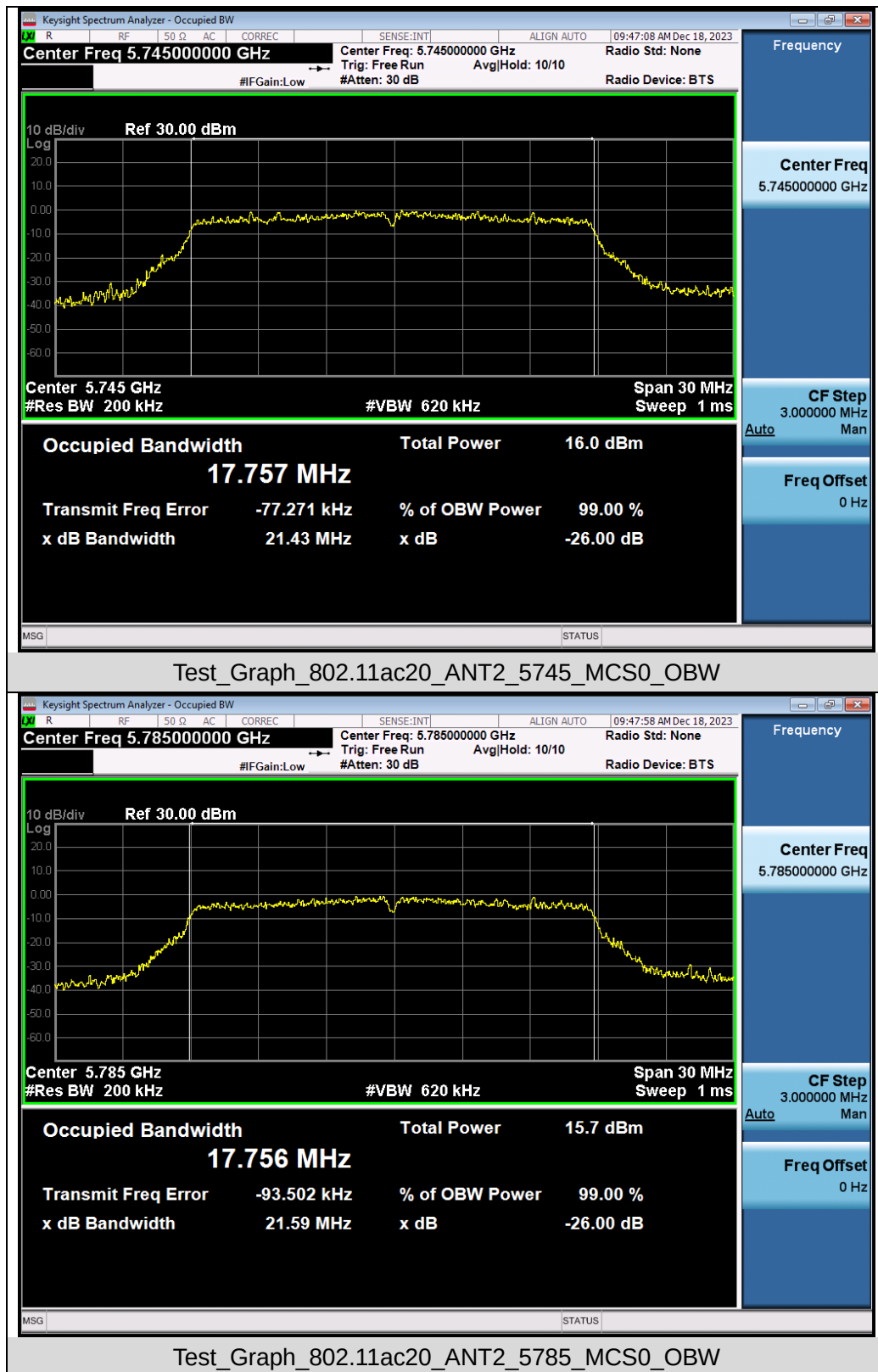


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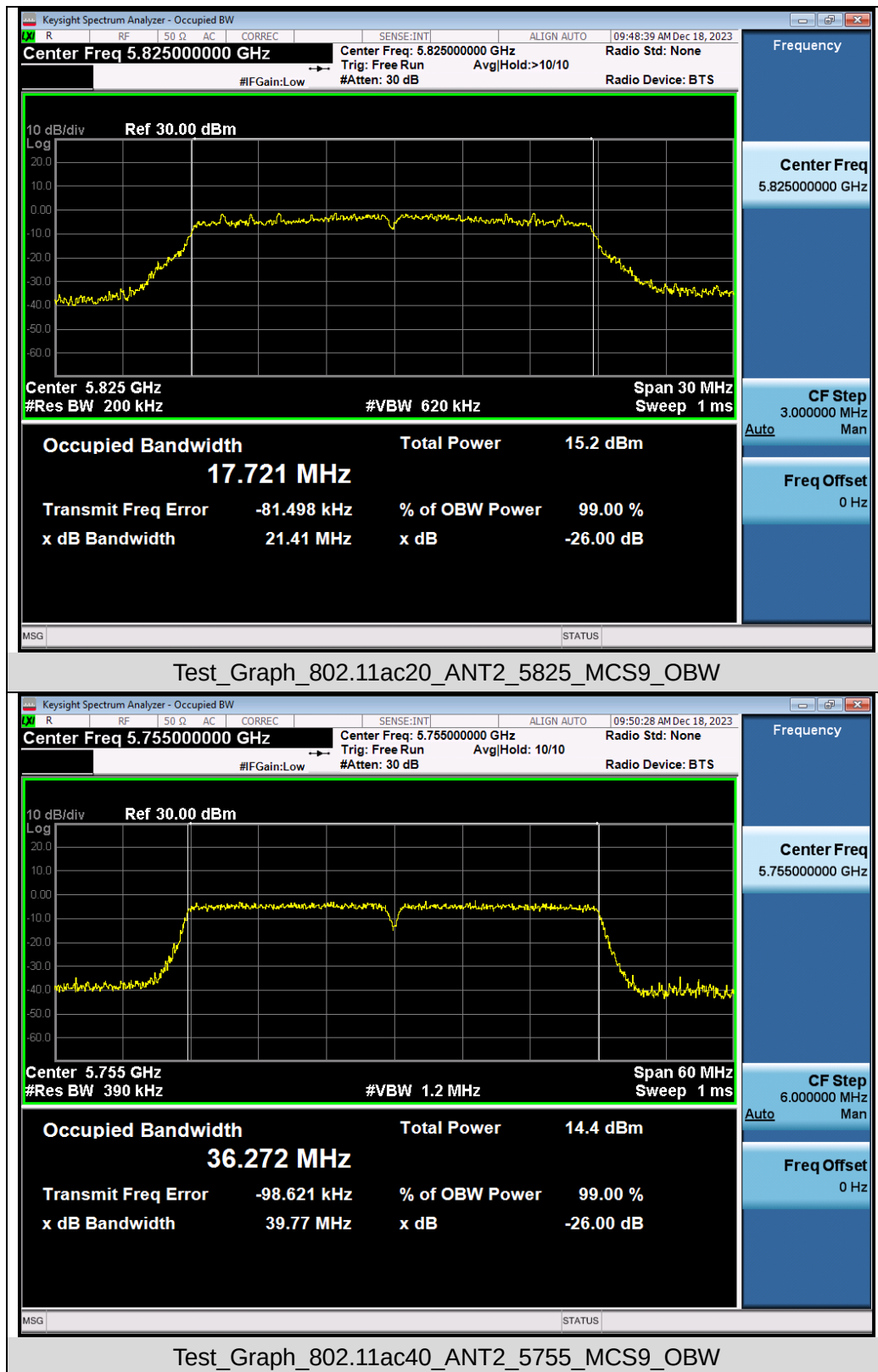


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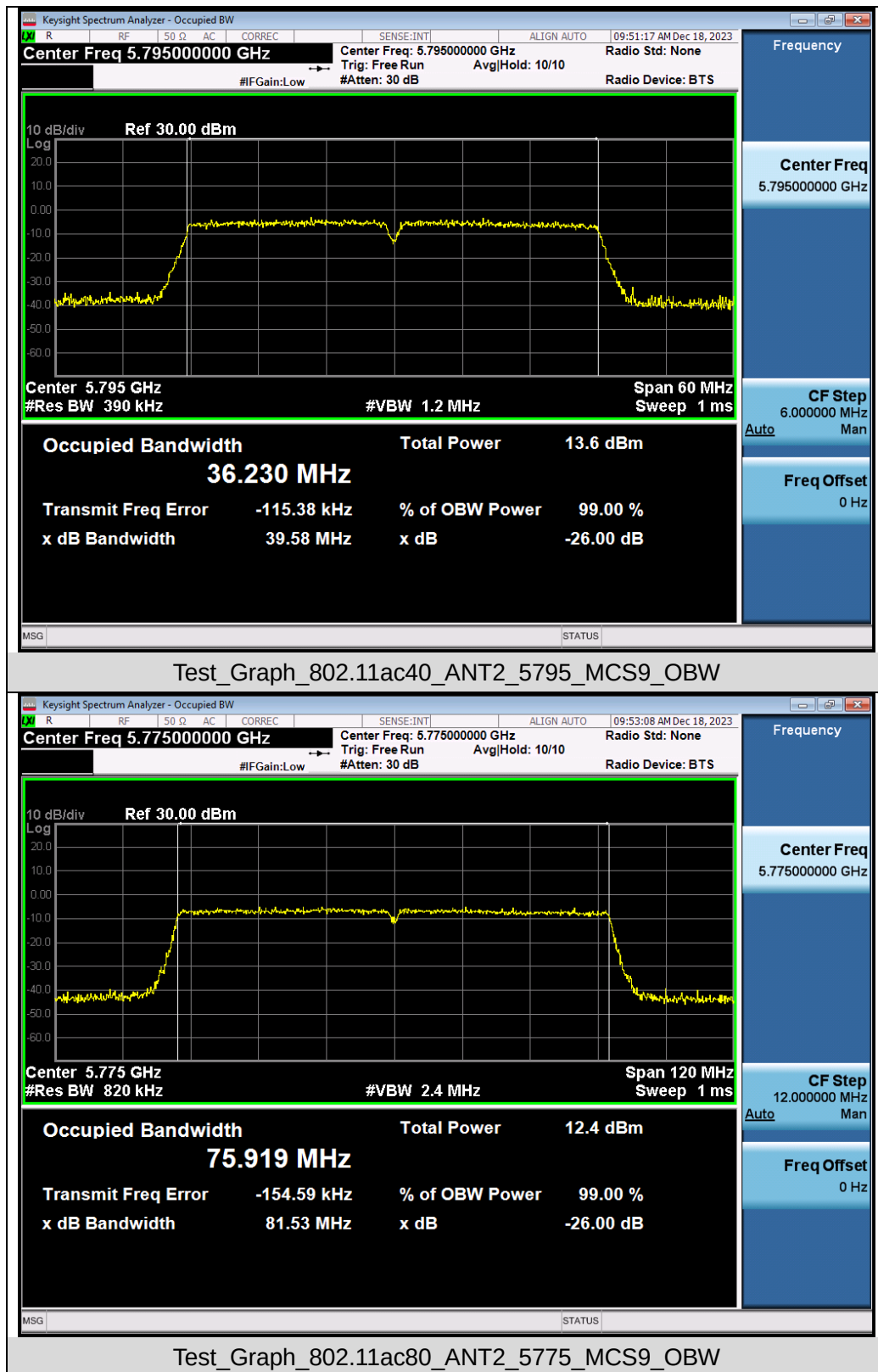




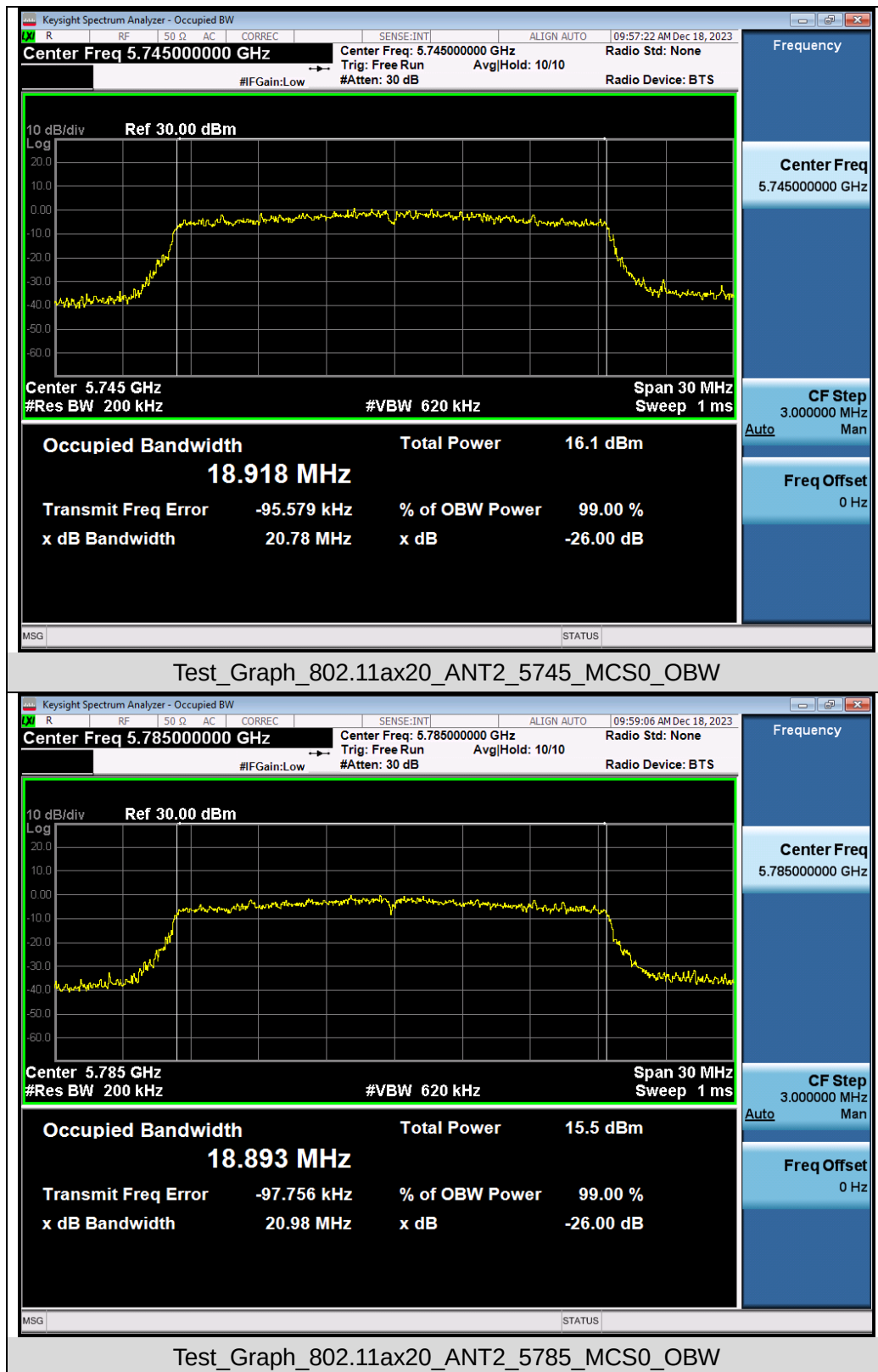
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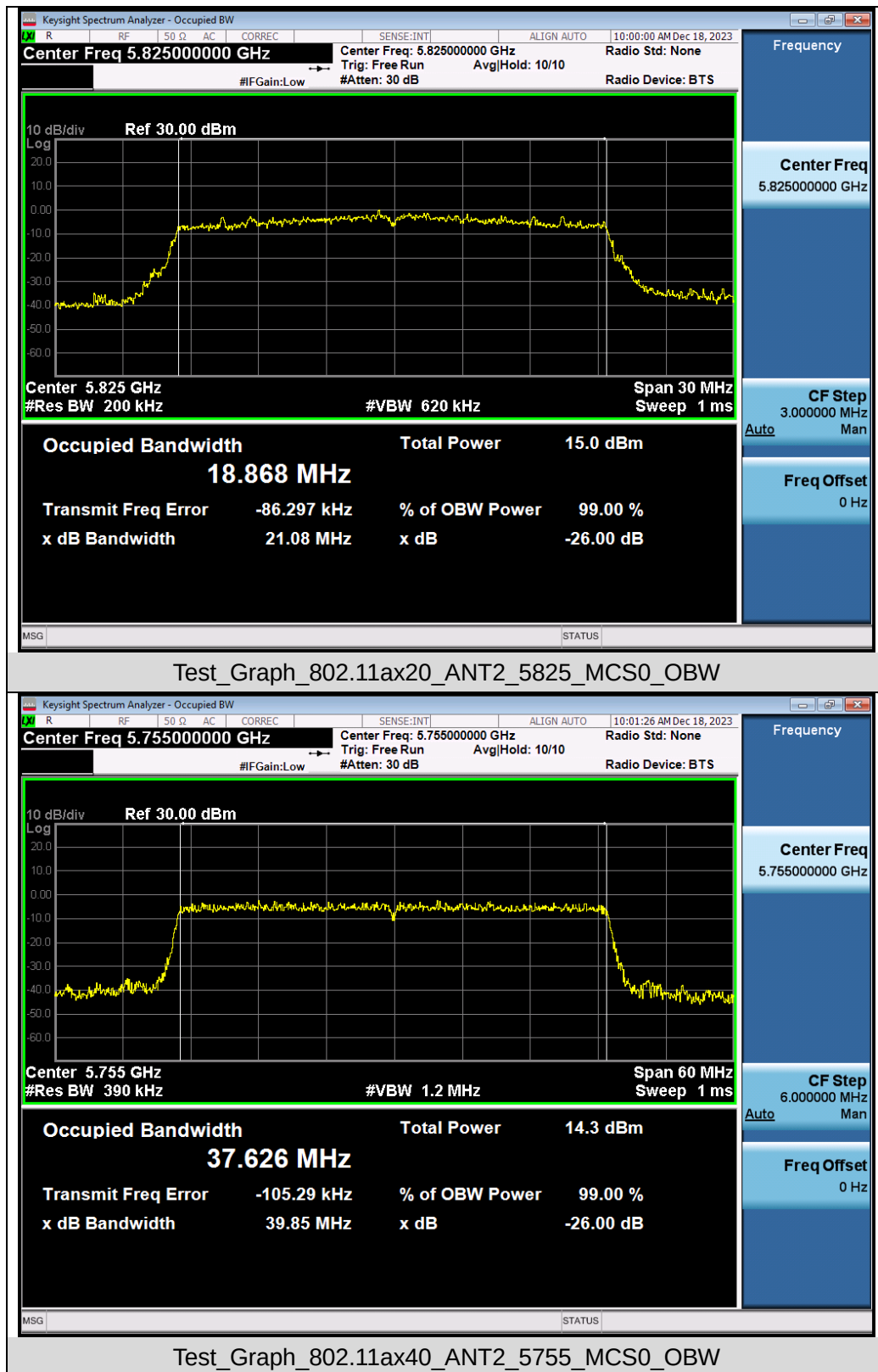
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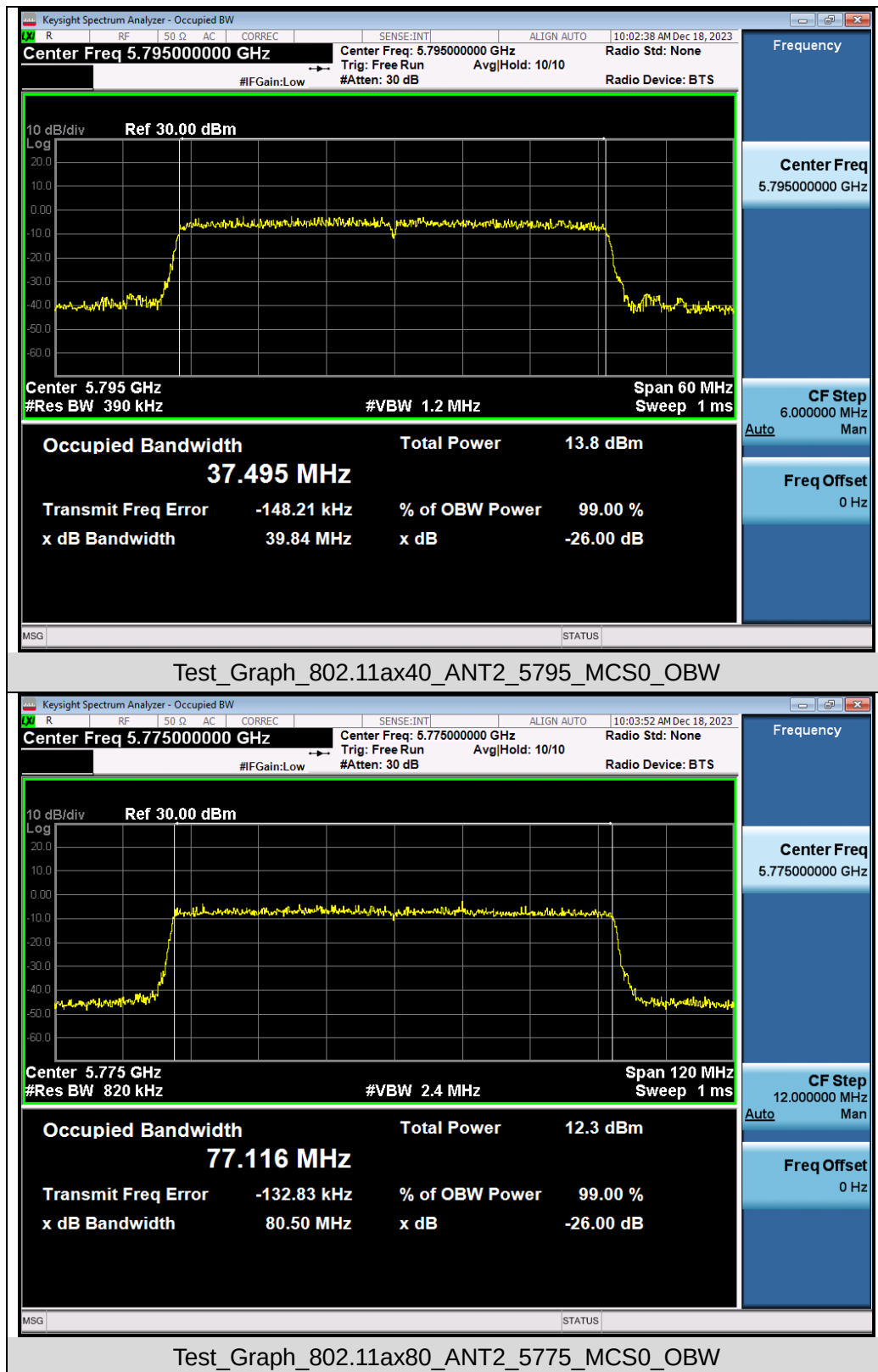


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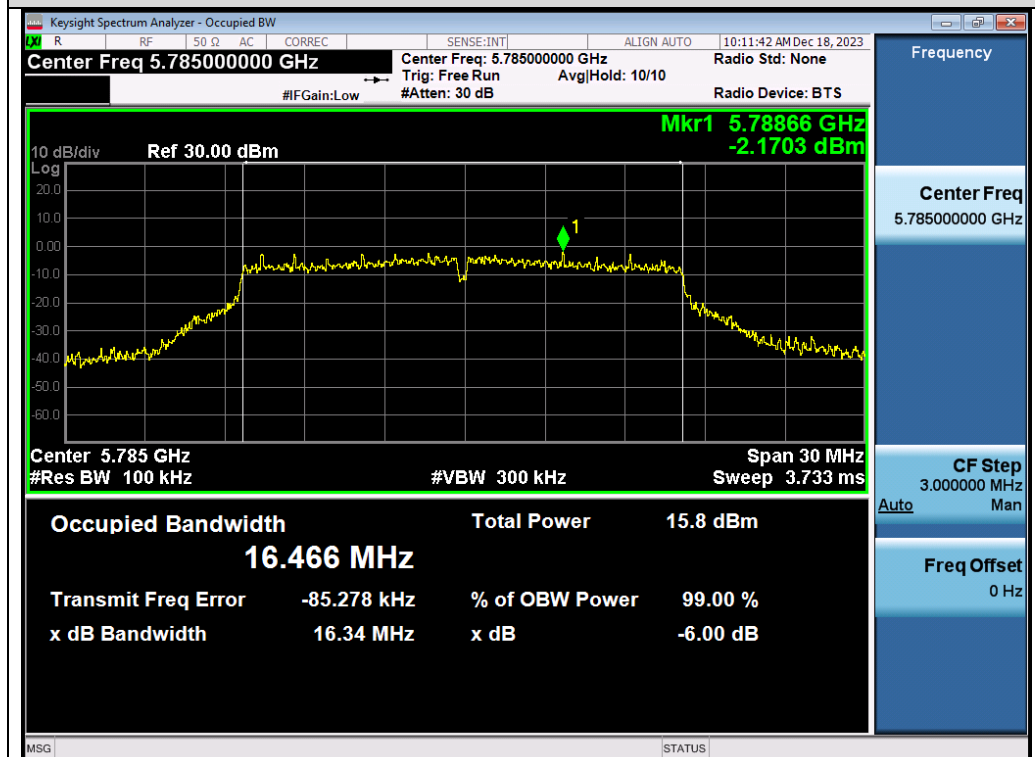


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### Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz

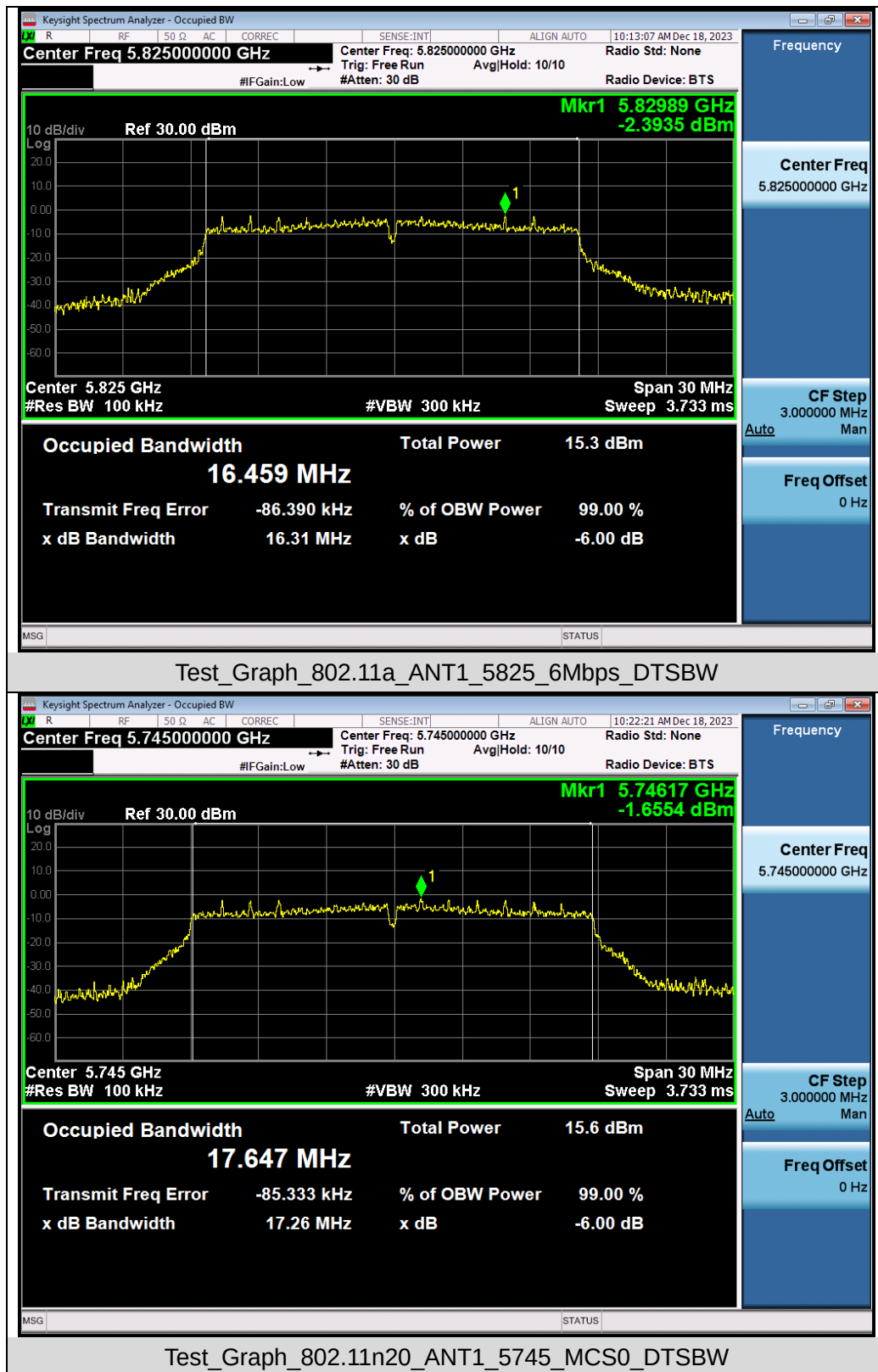


### Test\_Graph\_802.11a\_ANT1\_5745\_6Mbps\_DTSBW

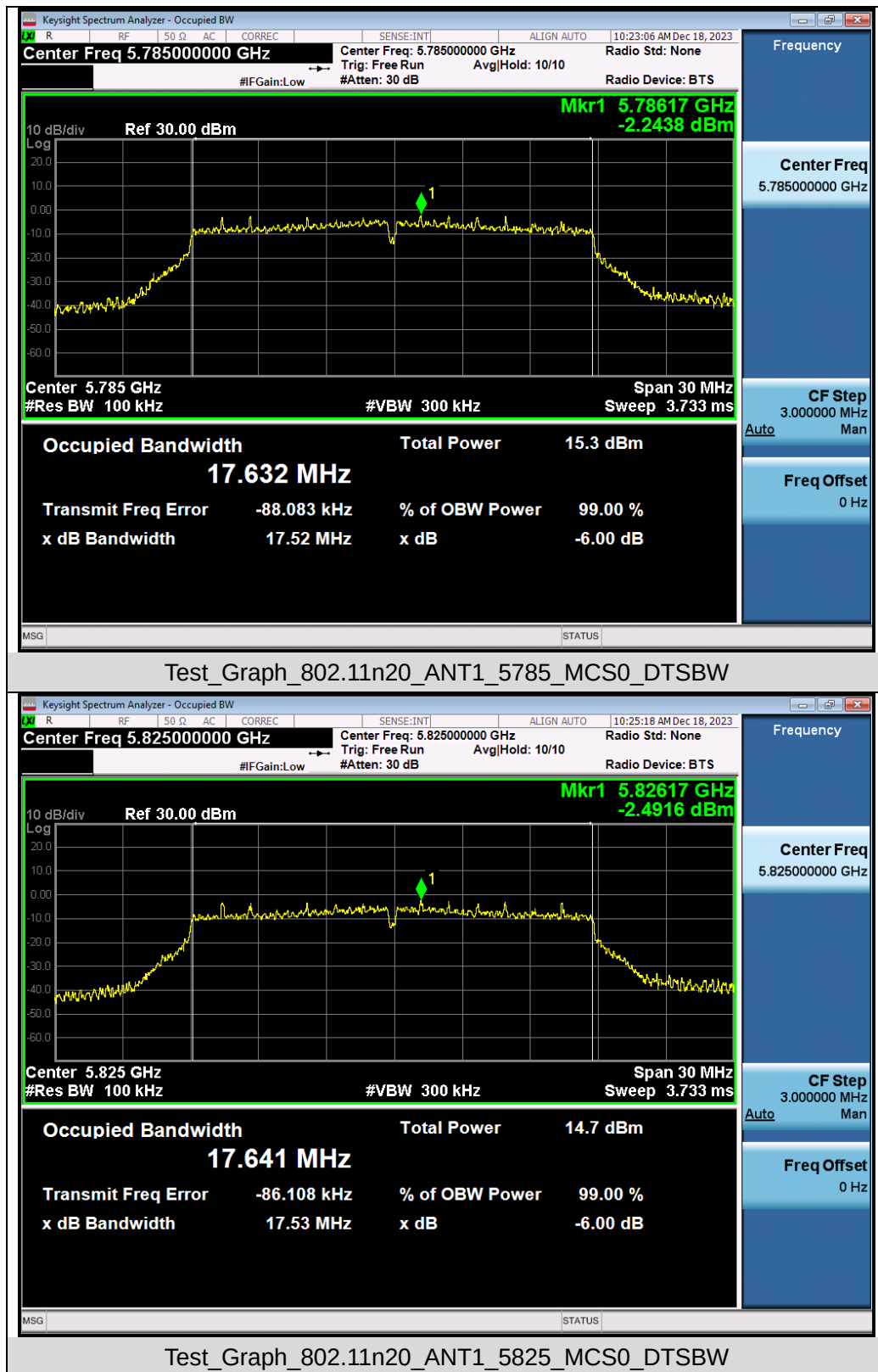


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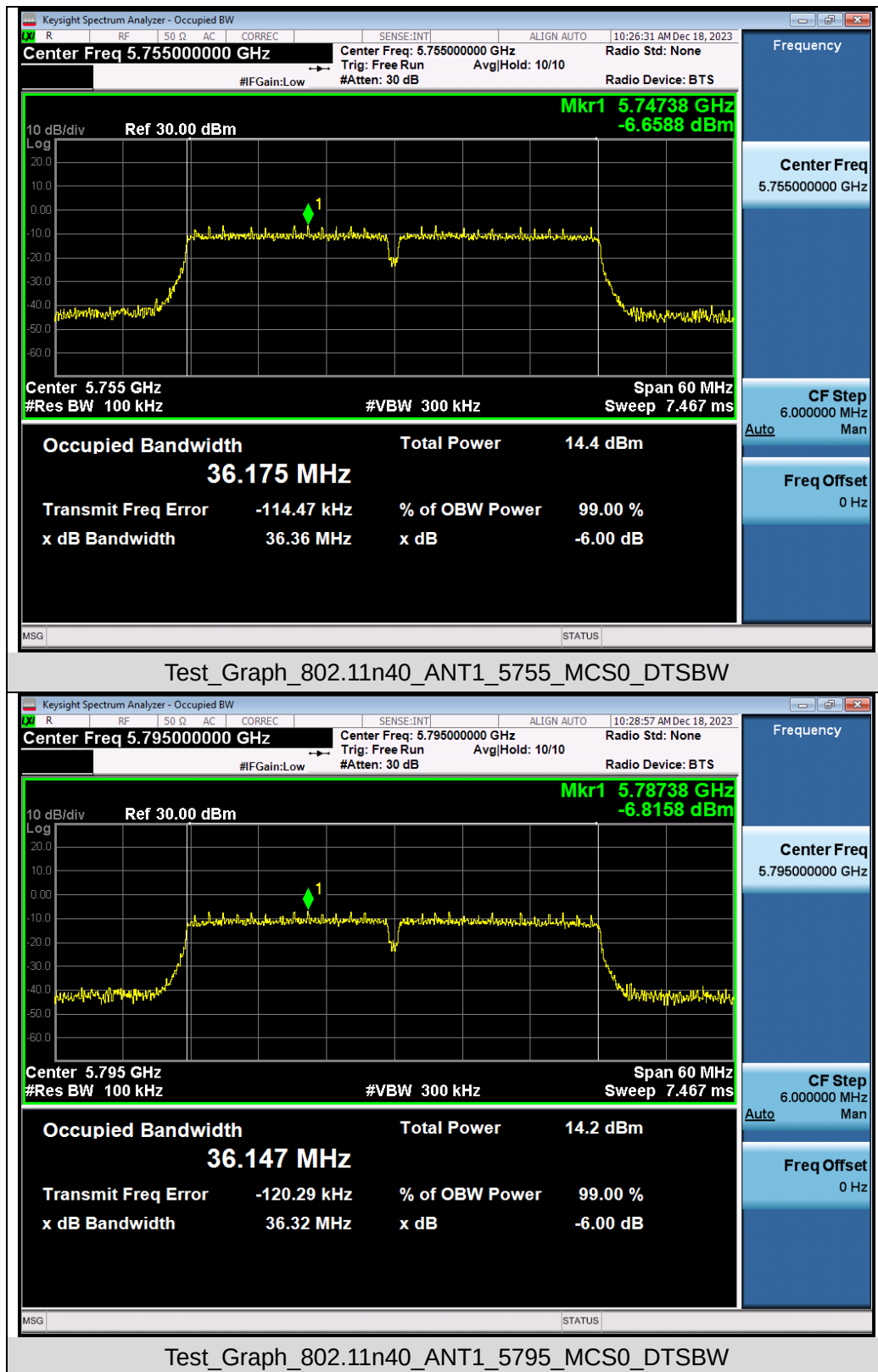
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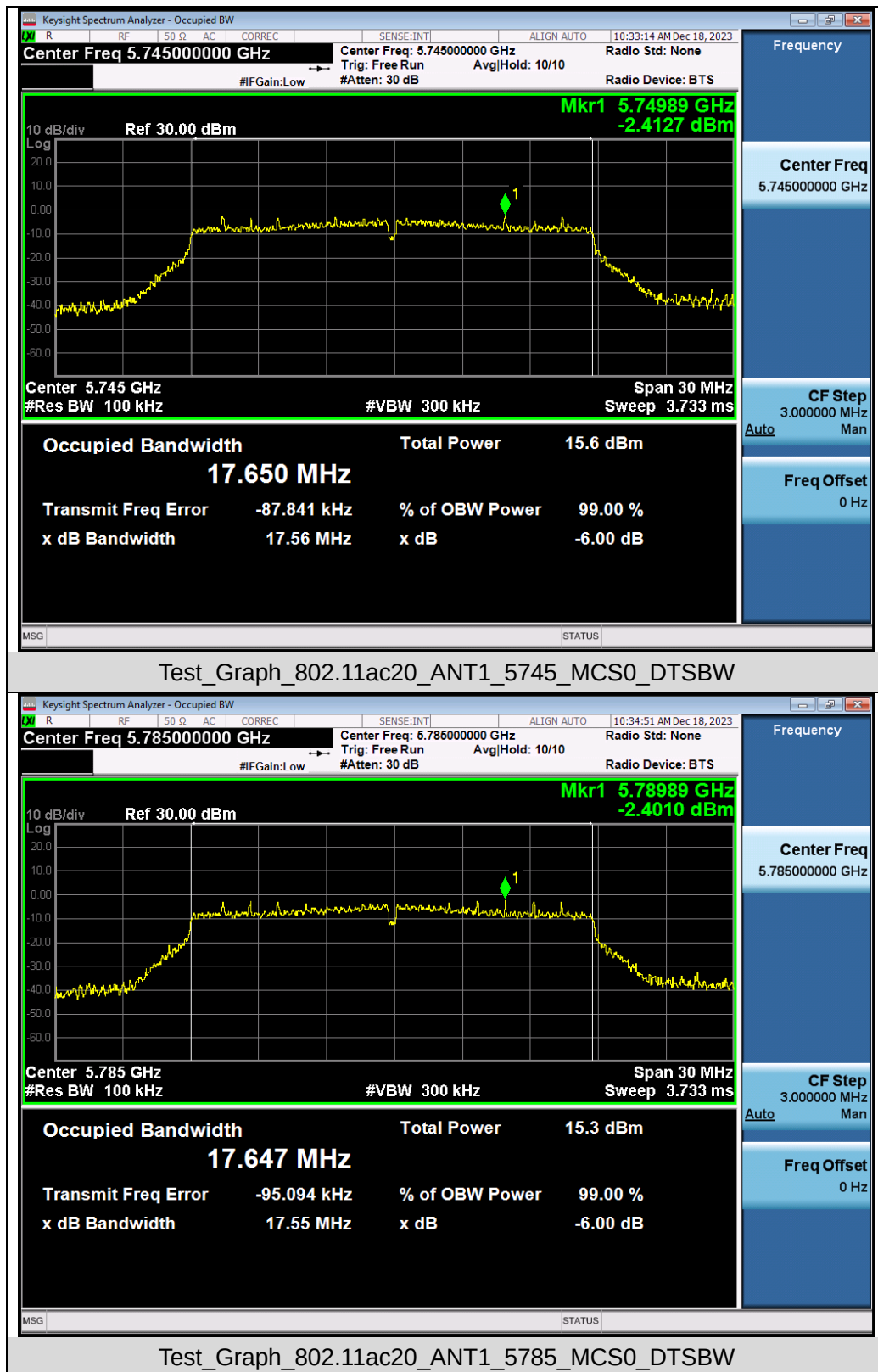
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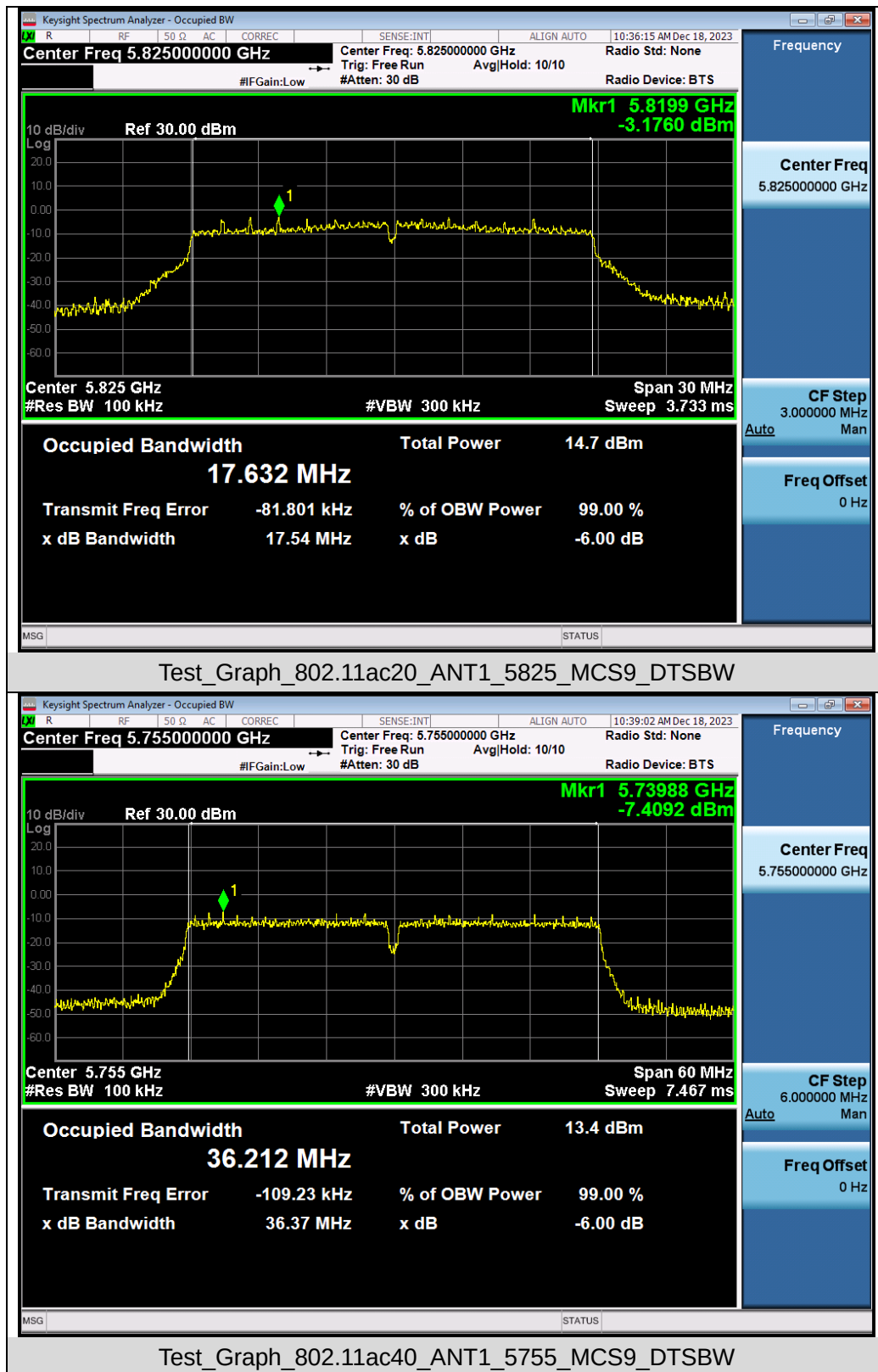
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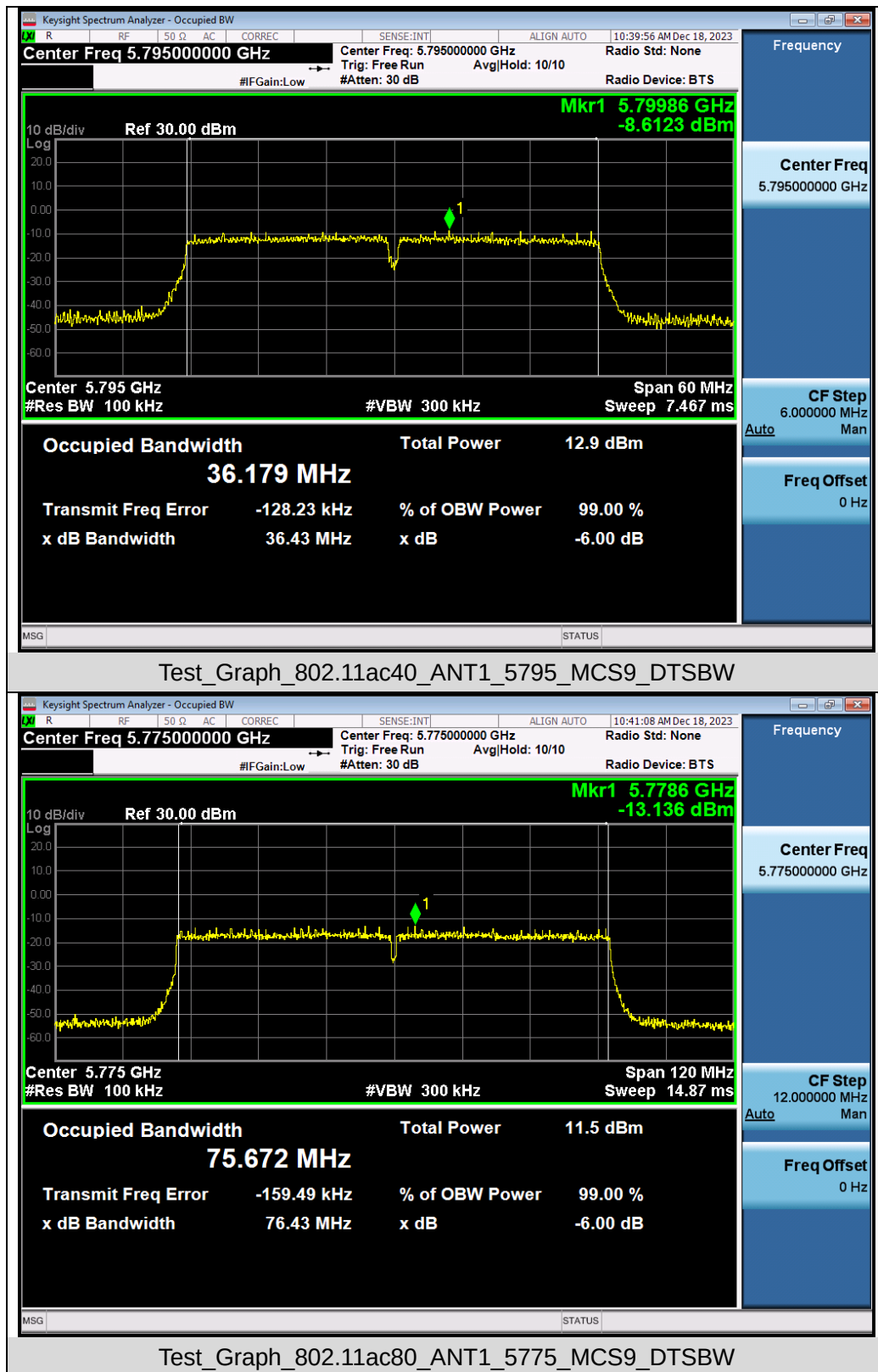
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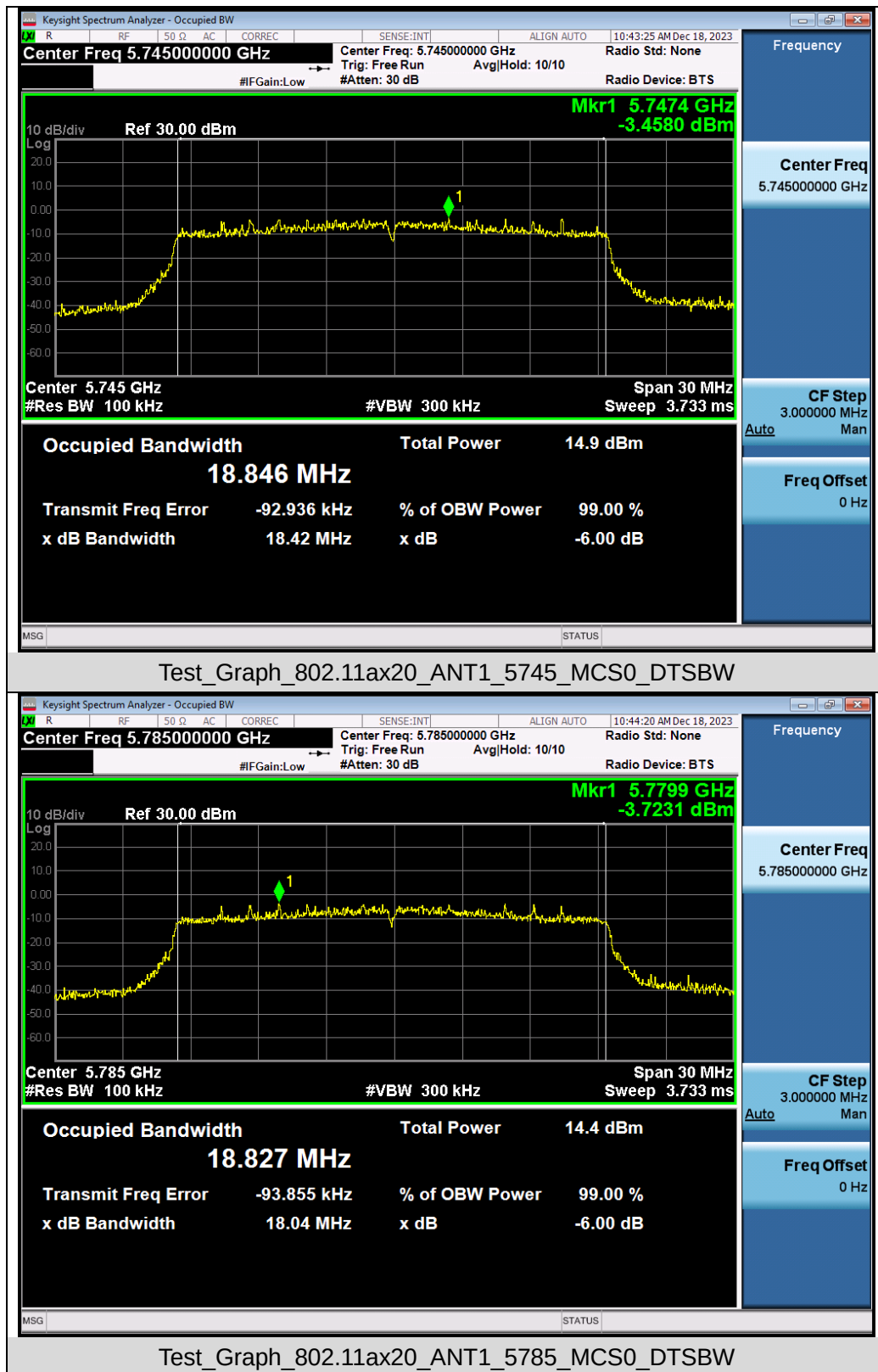


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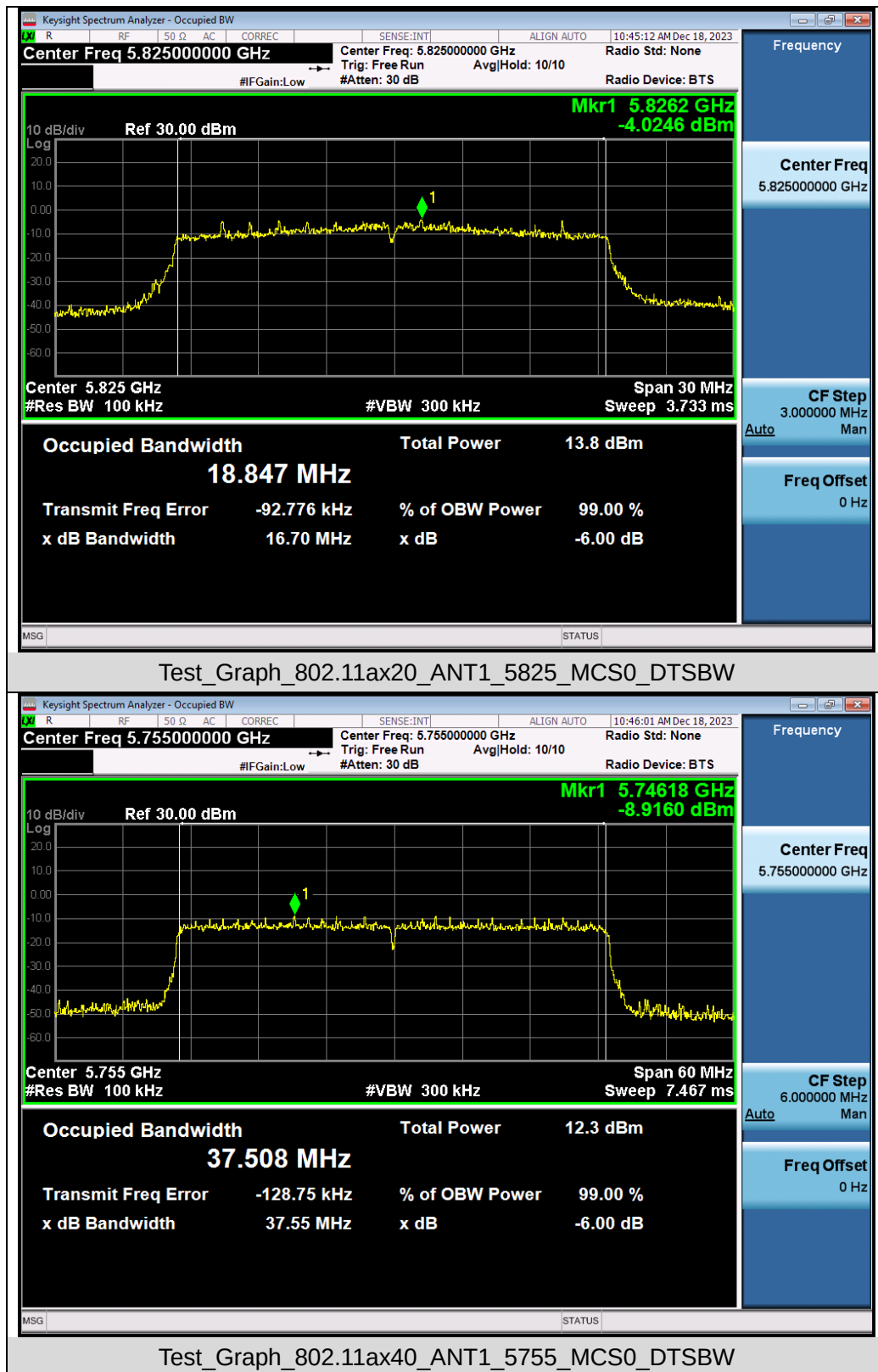
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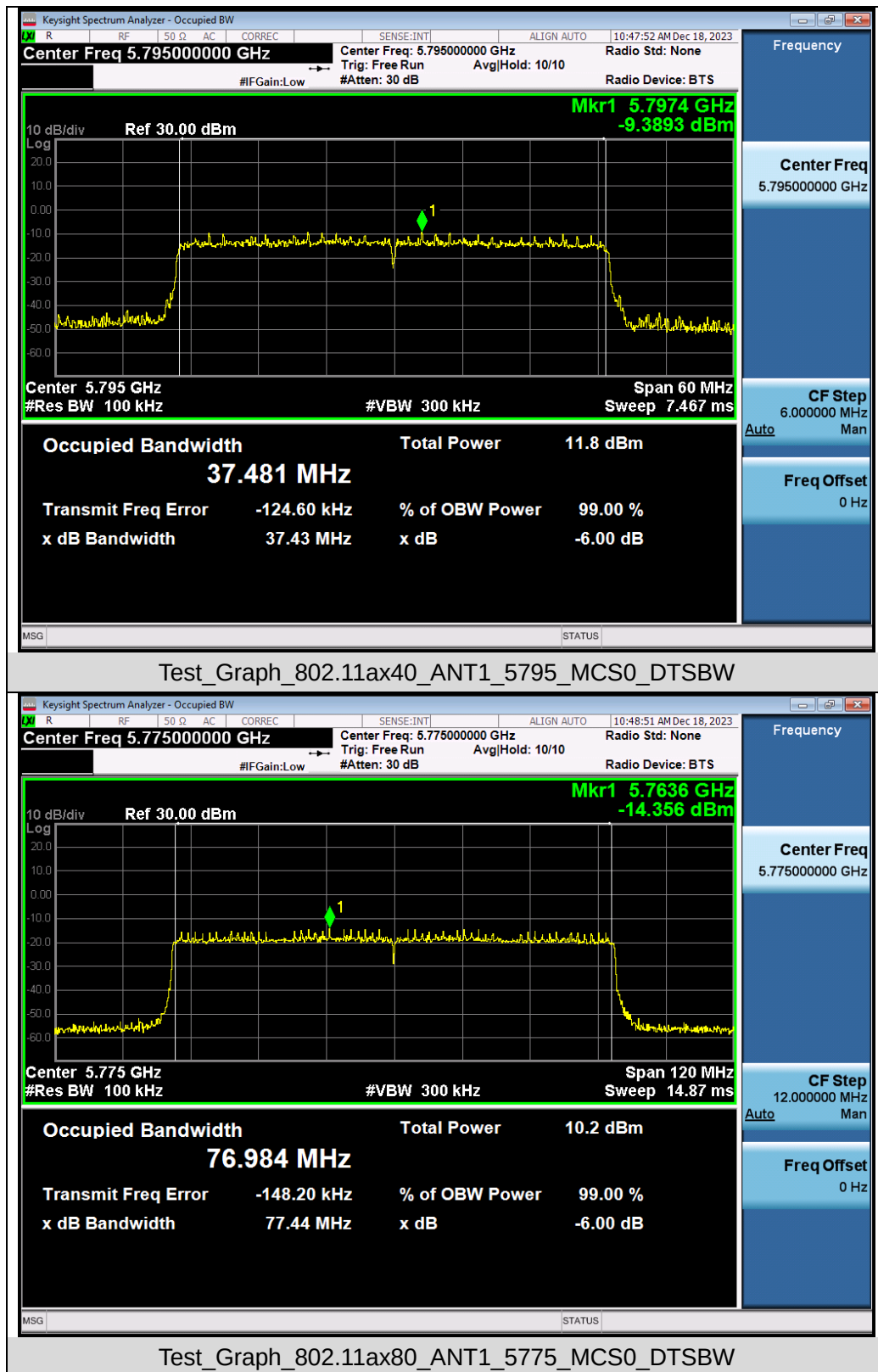


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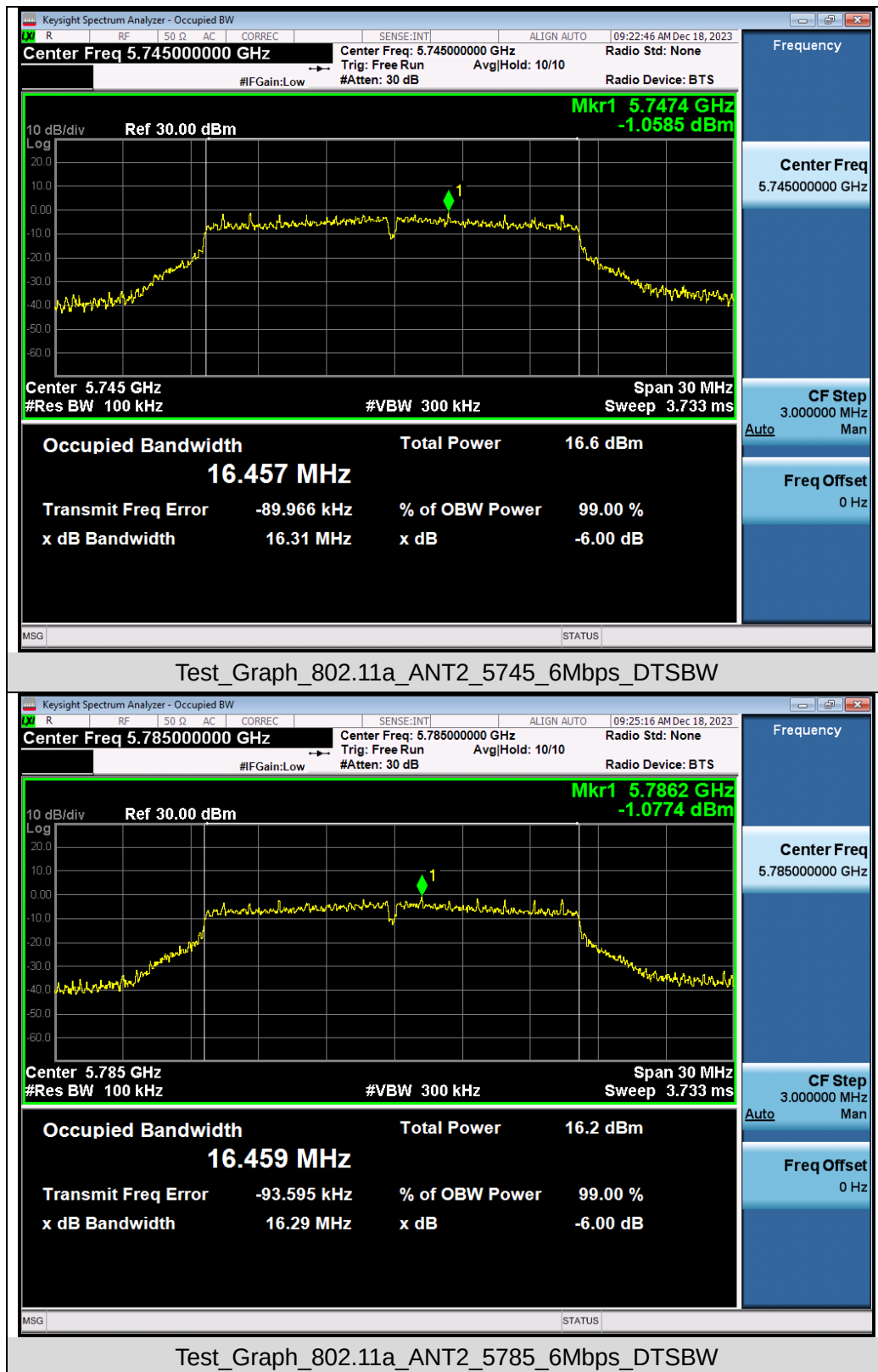


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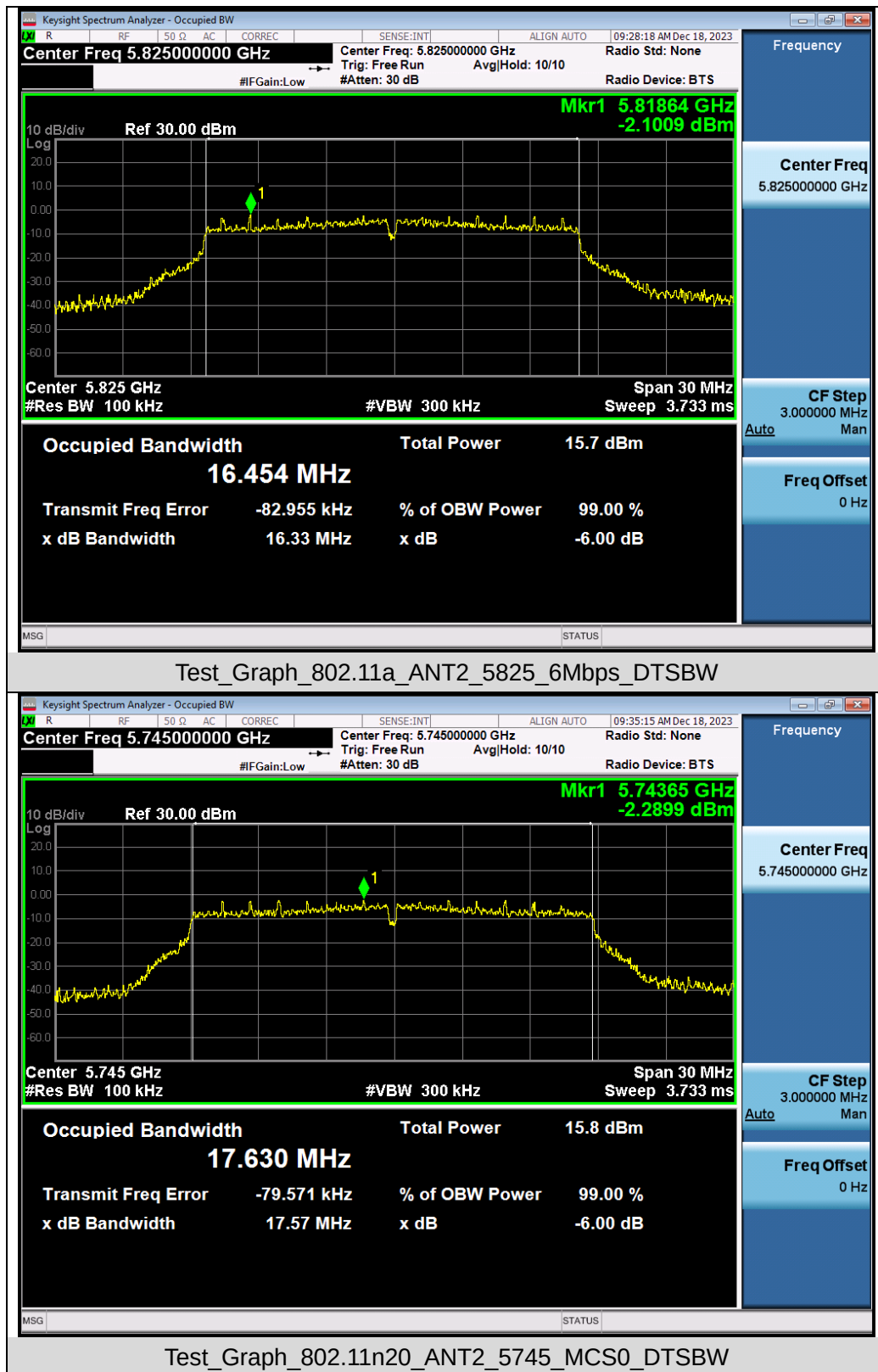




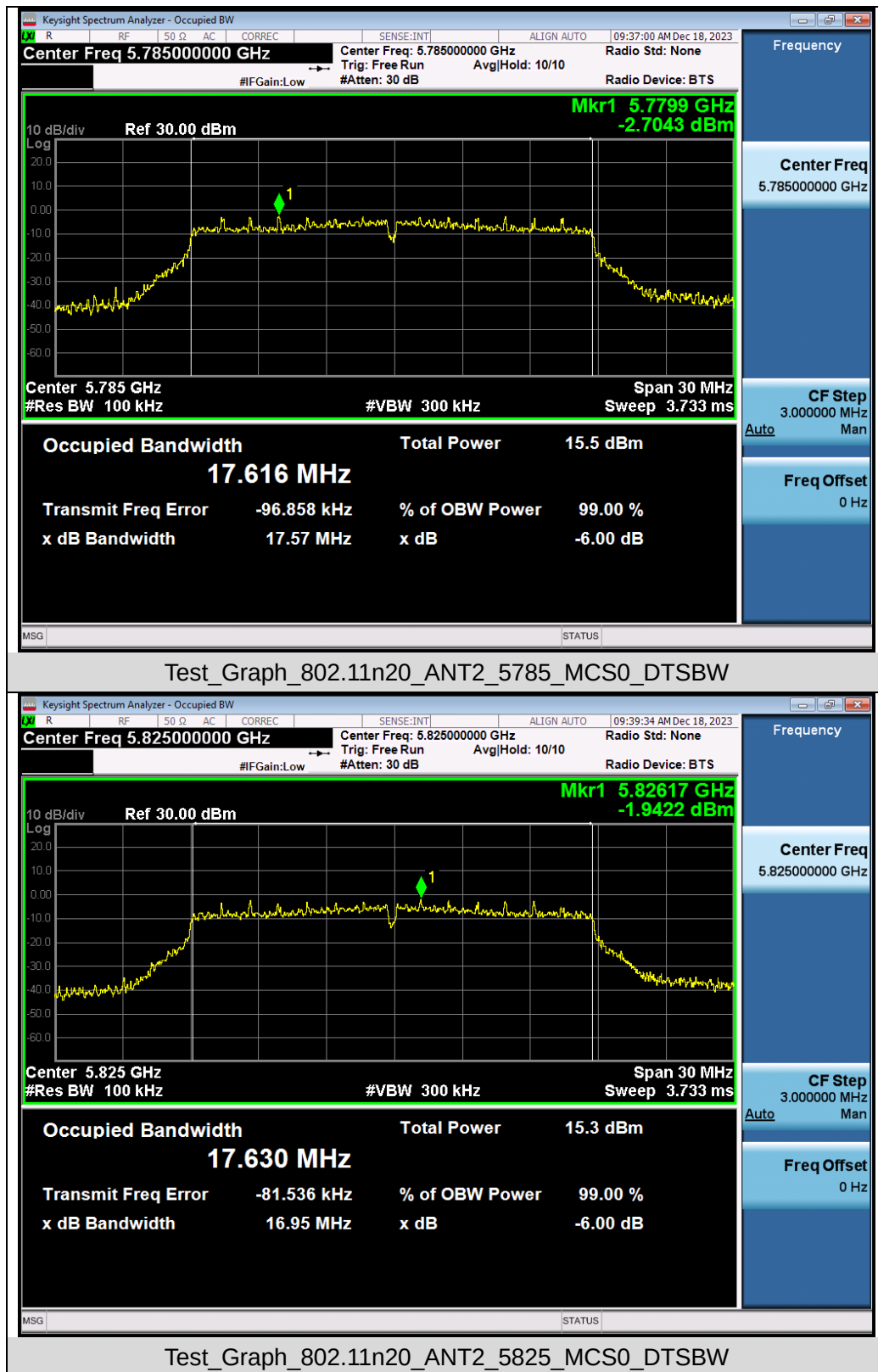
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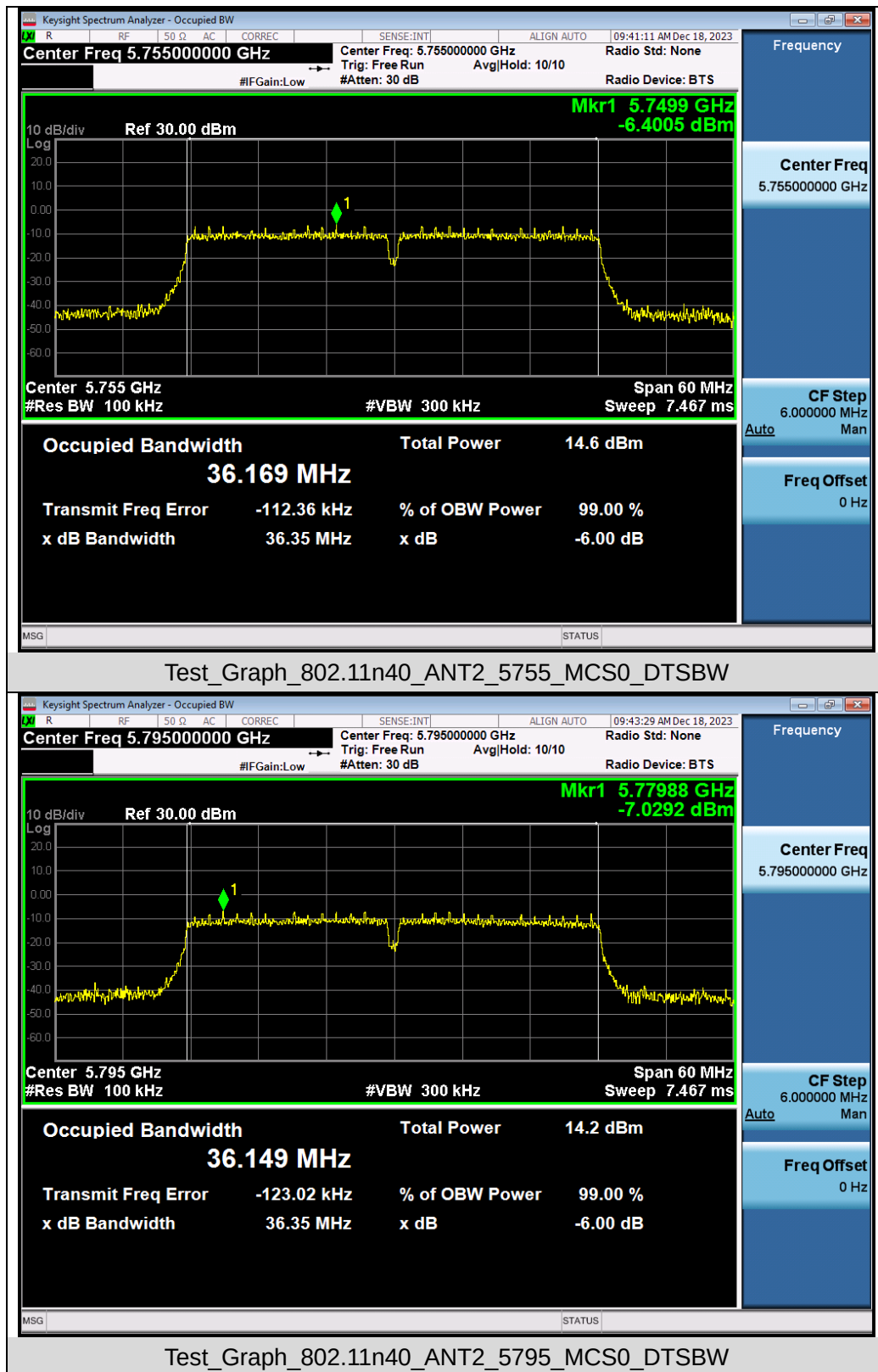
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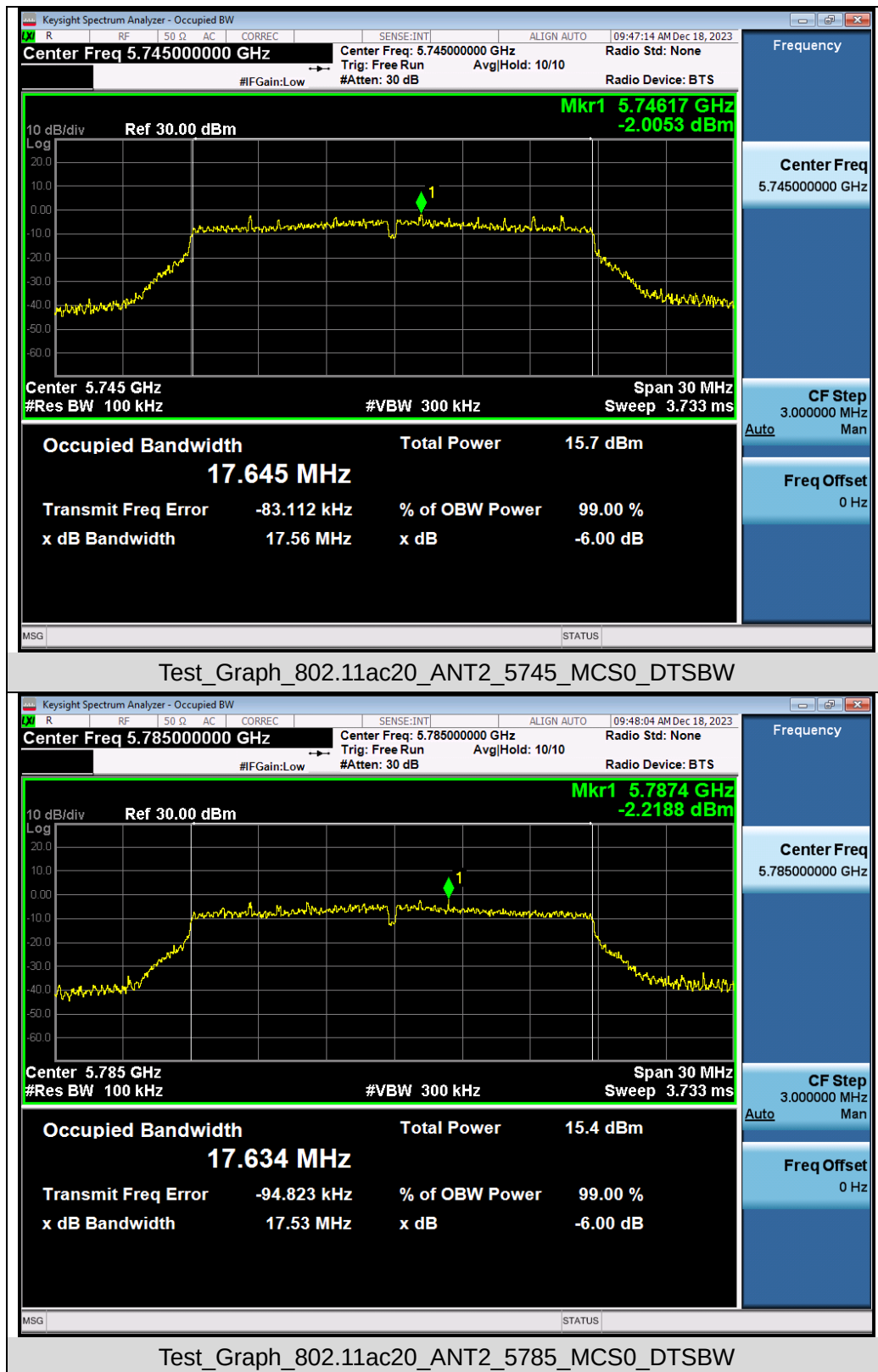
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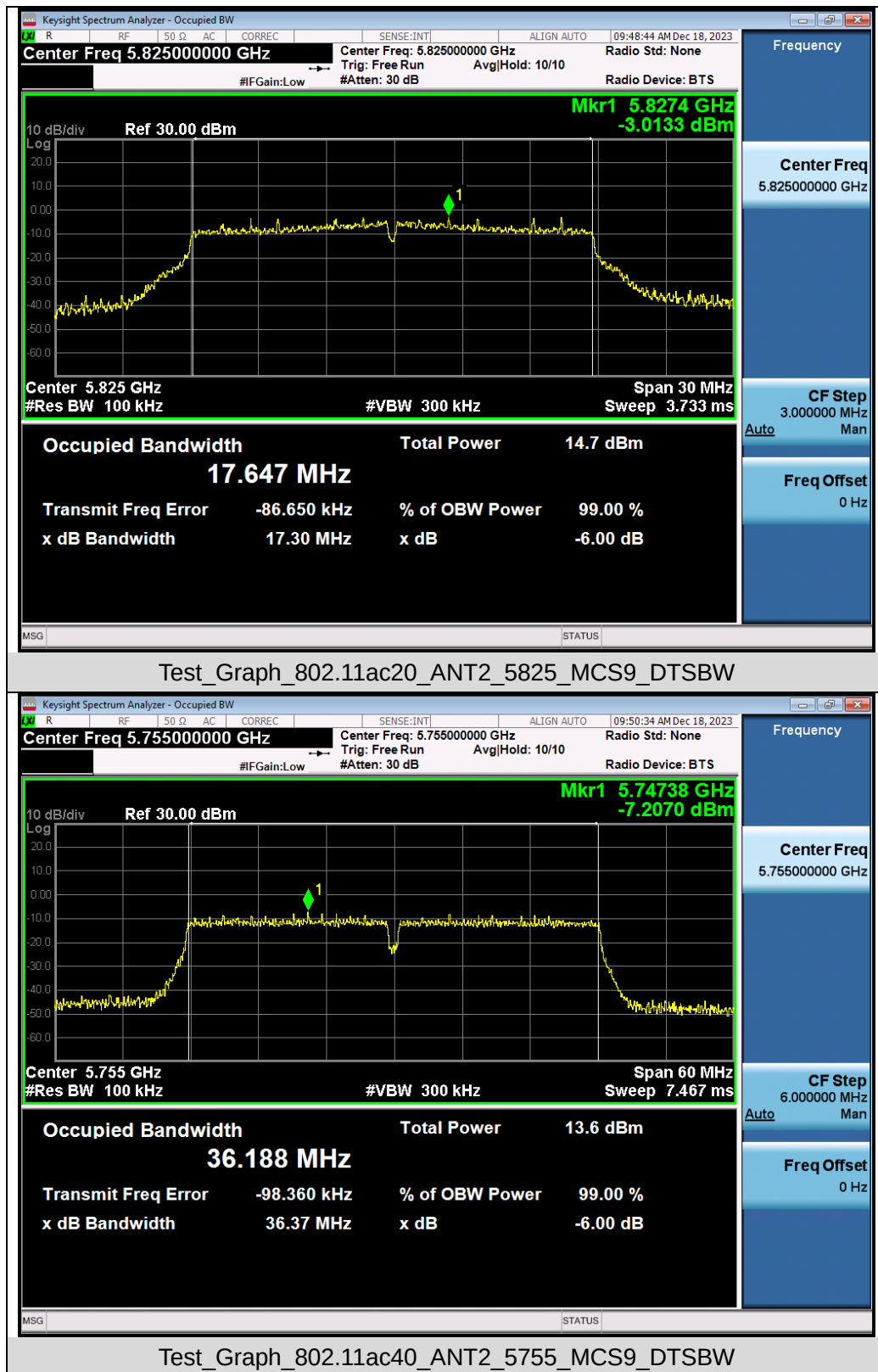
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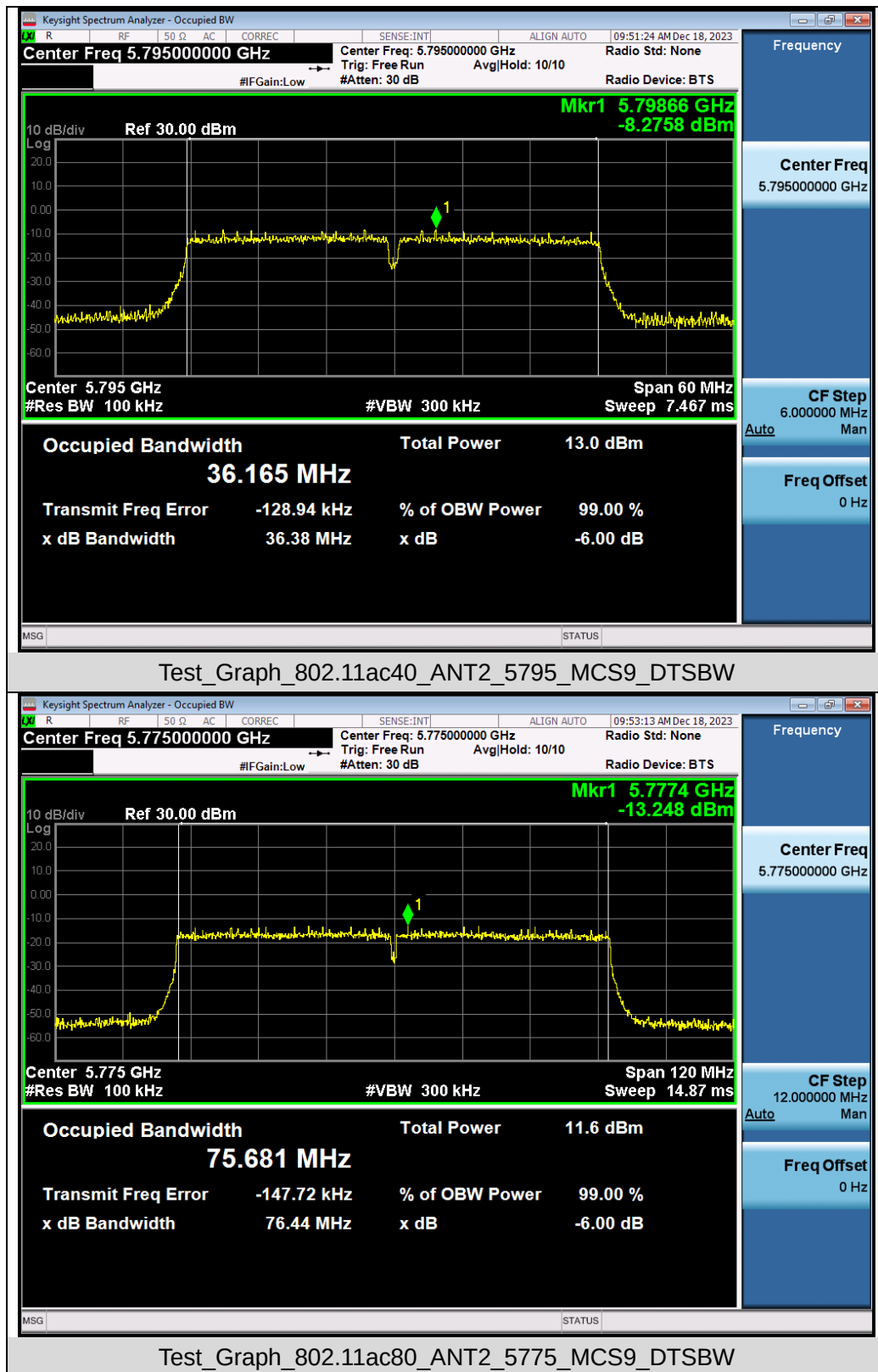


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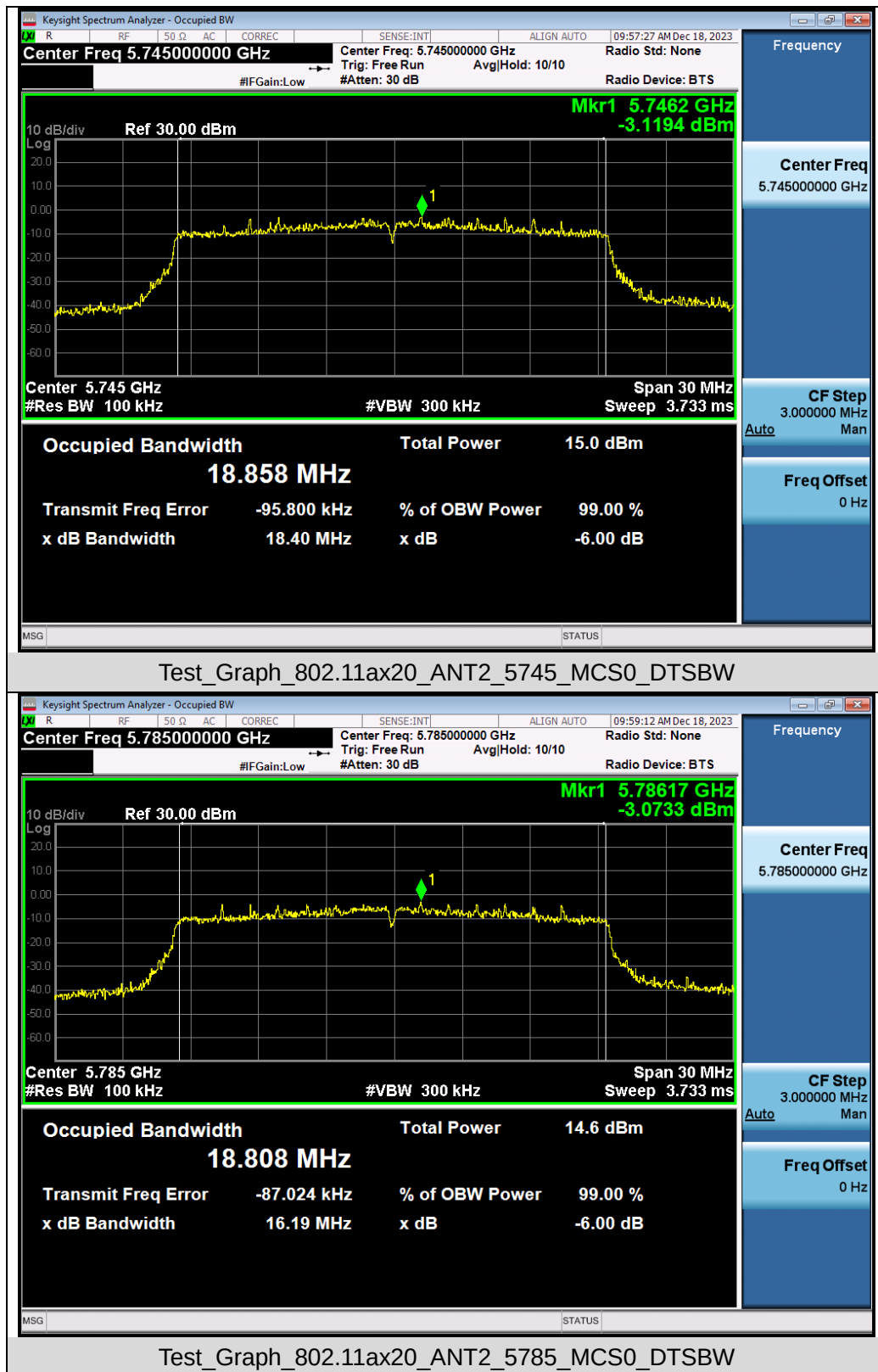
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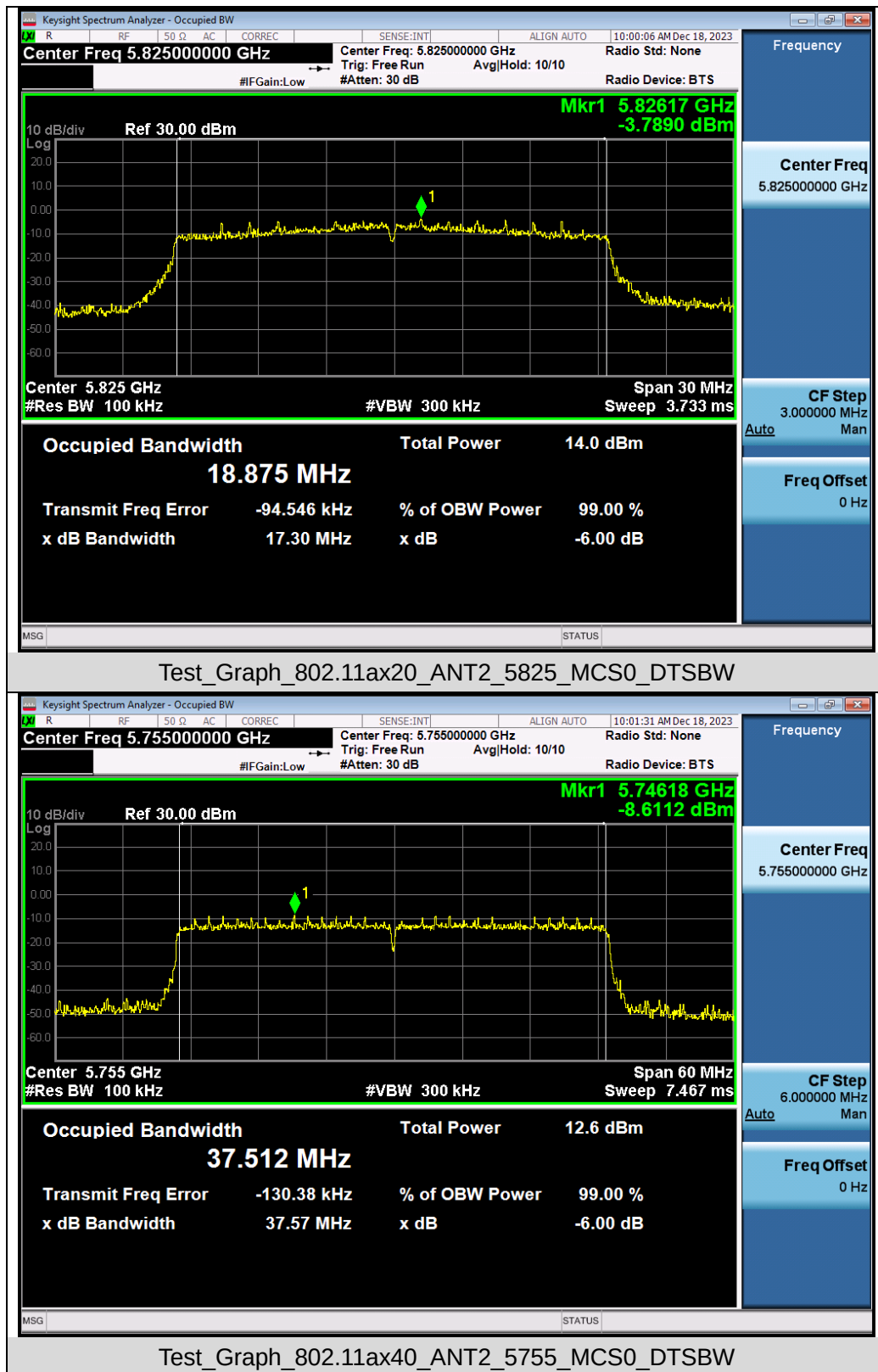
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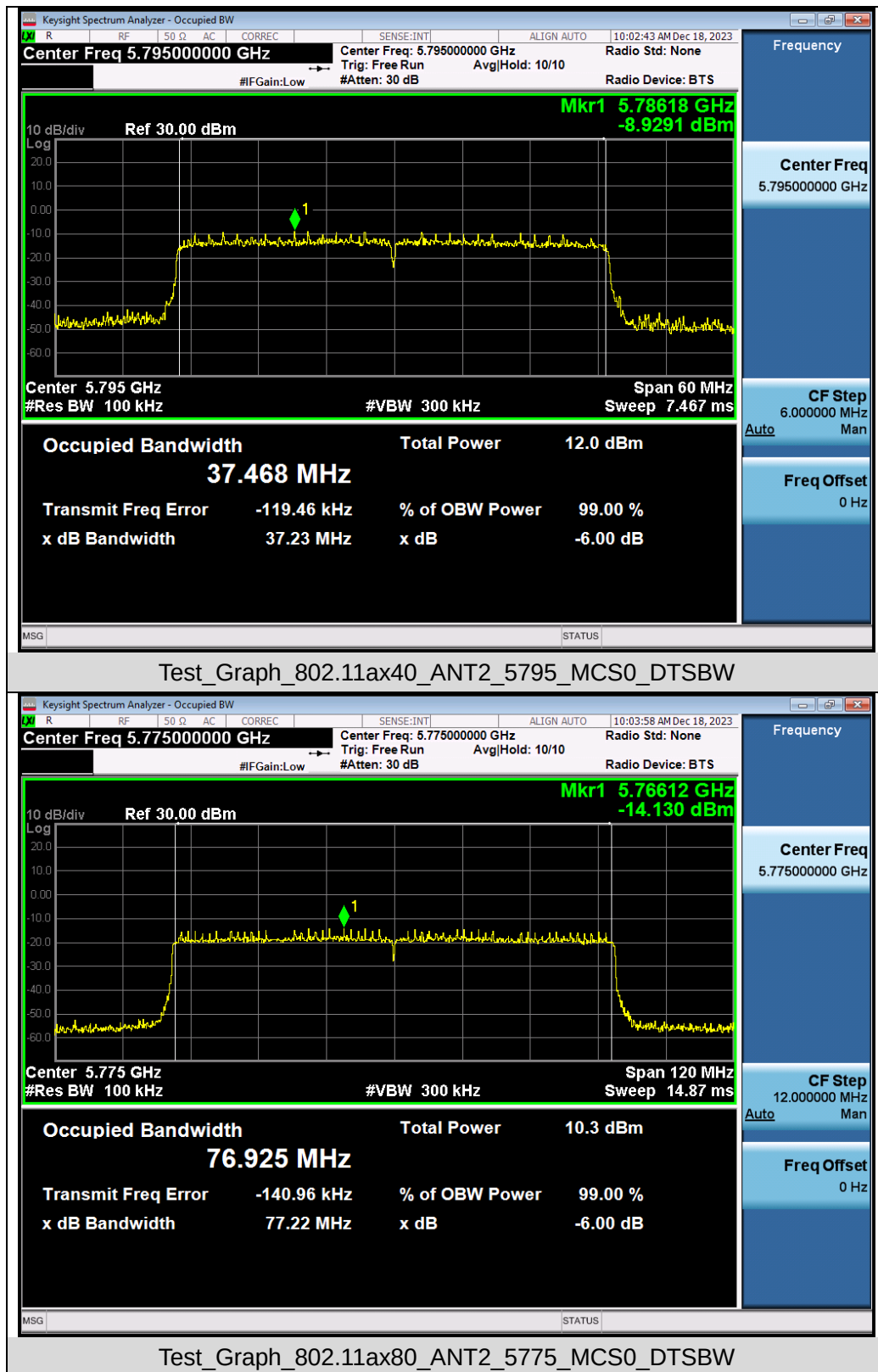
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## 9. Power Spectral Density Measurement

### 9.1 Provisions Applicable

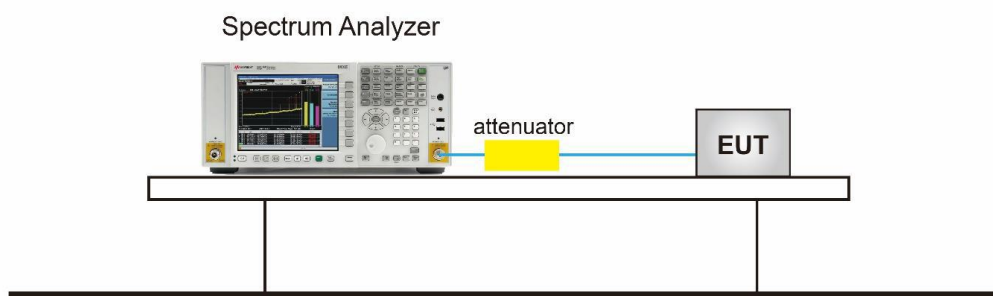
| Operation Band | EUT Category                        |                                   | LIMIT         |
|----------------|-------------------------------------|-----------------------------------|---------------|
| U-NII-1        | <input type="checkbox"/>            | Outdoor Access Point              | 17dBm/ MHz    |
|                | <input type="checkbox"/>            | Fixed point-to-point Access Point | 17dBm/ MHz    |
|                | <input type="checkbox"/>            | Indoor Access Point               | 17dBm/ MHz    |
|                | <input checked="" type="checkbox"/> | Client devices                    | 11dBm/ MHz    |
| U-NII-2A       | /                                   |                                   | 11dBm/ MHz    |
| U-NII-2C       | /                                   |                                   | 11dBm/ MHz    |
| U-NII-3        | /                                   |                                   | 30 dBm/500kHz |

### 9.2 Measurement Procedure

☒ For Average power spectral density test:

1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator.
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz.
4. If measurement bandwidth of Maximum PSD is specified in 500 kHz, RBW = 100KHz
5. Set VBW  $\geq$  [3 $\times$ RBW].
6. Sweep Time=Auto couple.
7. Detector function=RMS (i.e., power averaging).
8. Trace average at least 100 traces in power averaging (rms) mode.
9. When the measurement bandwidth of Maximum PSD is specified in 100 kHz, add a constant factor  $10 \times \log(500\text{kHz}/100\text{kHz}) = 6.99$  dB to the measured result.
10. Determine according to the duty cycle of the equipment: when it is less than 98%, follow the steps below.
11. Add [10 log (1/D)], where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add [10 log (1/0.25)] = 6 dB if the duty cycle is 25%.
12. Record the test results in the report.

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



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#### 9.4 Measurement Result

| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-ANT 1 |                    |                                 |                  |              |
|--------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                  | 5180               | 2.962                           | 11               | Pass         |
|                                                                          | 5200               | 2.411                           | 11               | Pass         |
|                                                                          | 5240               | 1.976                           | 11               | Pass         |
| 802.11n20                                                                | 5180               | 2.793                           | 11               | Pass         |
|                                                                          | 5200               | 2.311                           | 11               | Pass         |
|                                                                          | 5240               | 1.600                           | 11               | Pass         |
| 802.11n40                                                                | 5190               | -2.641                          | 11               | Pass         |
|                                                                          | 5230               | -2.884                          | 11               | Pass         |
| 802.11ac20                                                               | 5180               | 1.059                           | 11               | Pass         |
|                                                                          | 5200               | 0.717                           | 11               | Pass         |
|                                                                          | 5240               | 0.499                           | 11               | Pass         |
| 802.11ac40                                                               | 5190               | -4.411                          | 11               | Pass         |
|                                                                          | 5230               | -4.724                          | 11               | Pass         |
| 802.11ac80                                                               | 5210               | -7.790                          | 11               | Pass         |
| 802.11ax20                                                               | 5180               | -0.101                          | 11               | Pass         |
|                                                                          | 5200               | -0.241                          | 11               | Pass         |
|                                                                          | 5240               | -0.629                          | 11               | Pass         |
| 802.11ax40                                                               | 5190               | -5.103                          | 11               | Pass         |
|                                                                          | 5230               | -5.704                          | 11               | Pass         |
| 802.11ax80                                                               | 5210               | -8.485                          | 11               | Pass         |

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| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-ANT 2 |                    |                                 |                  |              |
|--------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                  | 5180               | 2.150                           | 11               | Pass         |
|                                                                          | 5200               | -1.552                          | 11               | Pass         |
|                                                                          | 5240               | 1.328                           | 11               | Pass         |
| 802.11n20                                                                | 5180               | 1.769                           | 11               | Pass         |
|                                                                          | 5200               | 1.605                           | 11               | Pass         |
|                                                                          | 5240               | 1.001                           | 11               | Pass         |
| 802.11n40                                                                | 5190               | -2.552                          | 11               | Pass         |
|                                                                          | 5230               | -2.931                          | 11               | Pass         |
| 802.11ac20                                                               | 5180               | 1.065                           | 11               | Pass         |
|                                                                          | 5200               | 0.765                           | 11               | Pass         |
|                                                                          | 5240               | -0.063                          | 11               | Pass         |
| 802.11ac40                                                               | 5190               | -4.746                          | 11               | Pass         |
|                                                                          | 5230               | -5.343                          | 11               | Pass         |
| 802.11ac80                                                               | 5210               | -8.253                          | 11               | Pass         |
| 802.11ax20                                                               | 5180               | -0.093                          | 11               | Pass         |
|                                                                          | 5200               | -0.144                          | 11               | Pass         |
|                                                                          | 5240               | -0.672                          | 11               | Pass         |
| 802.11ax40                                                               | 5190               | -5.219                          | 11               | Pass         |
|                                                                          | 5230               | -5.679                          | 11               | Pass         |
| 802.11ax80                                                               | 5210               | -8.720                          | 11               | Pass         |

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| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-ANT 1 |                    |                                    |                                    |                     |              |
|---------------------------------------------------------------------------|--------------------|------------------------------------|------------------------------------|---------------------|--------------|
| Test Mode                                                                 | Test Channel (MHz) | Average Power Density (dBm/100kHz) | Average Power Density (dBm/500kHz) | Limits (dBm/500kHz) | Pass or Fail |
| 802.11a                                                                   | 5745               | -7.704                             | -0.714                             | 30                  | Pass         |
|                                                                           | 5785               | -8.235                             | -1.245                             | 30                  | Pass         |
|                                                                           | 5825               | -8.650                             | -1.660                             | 30                  | Pass         |
| 802.11n20                                                                 | 5745               | -8.550                             | -1.560                             | 30                  | Pass         |
|                                                                           | 5785               | -8.900                             | -1.910                             | 30                  | Pass         |
|                                                                           | 5825               | -9.131                             | -2.141                             | 30                  | Pass         |
| 802.11n40                                                                 | 5755               | -13.432                            | -6.442                             | 30                  | Pass         |
|                                                                           | 5795               | -13.477                            | -6.487                             | 30                  | Pass         |
| 802.11ac20                                                                | 5745               | -8.857                             | -1.867                             | 30                  | Pass         |
|                                                                           | 5785               | -8.921                             | -1.931                             | 30                  | Pass         |
|                                                                           | 5825               | -9.919                             | -2.829                             | 30                  | Pass         |
| 802.11ac40                                                                | 5755               | -15.232                            | -8.242                             | 30                  | Pass         |
|                                                                           | 5795               | -15.335                            | -8.345                             | 30                  | Pass         |
| 802.11ac80                                                                | 5775               | -18.906                            | -11.916                            | 30                  | Pass         |
| 802.11ax20                                                                | 5745               | -10.112                            | -3.122                             | 30                  | Pass         |
|                                                                           | 5785               | -10.671                            | -3.681                             | 30                  | Pass         |
|                                                                           | 5825               | -11.202                            | -4.212                             | 30                  | Pass         |
| 802.11ax40                                                                | 5755               | -16.026                            | -9.036                             | 30                  | Pass         |
|                                                                           | 5795               | -16.316                            | -9.326                             | 30                  | Pass         |
| 802.11ax80                                                                | 5775               | -18.908                            | -11.918                            | 30                  | Pass         |

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| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-ANT 2 |                    |                                    |                                    |                     |              |
|---------------------------------------------------------------------------|--------------------|------------------------------------|------------------------------------|---------------------|--------------|
| Test Mode                                                                 | Test Channel (MHz) | Average Power Density (dBm/100kHz) | Average Power Density (dBm/500kHz) | Limits (dBm/500kHz) | Pass or Fail |
| 802.11a                                                                   | 5745               | -7.133                             | -0.143                             | 30                  | Pass         |
|                                                                           | 5785               | -7.634                             | -0.644                             | 30                  | Pass         |
|                                                                           | 5825               | -8.395                             | -1.405                             | 30                  | Pass         |
| 802.11n20                                                                 | 5745               | -8.333                             | -1.343                             | 30                  | Pass         |
|                                                                           | 5785               | -8.607                             | -1.617                             | 30                  | Pass         |
|                                                                           | 5825               | -8.779                             | -1.789                             | 30                  | Pass         |
| 802.11n40                                                                 | 5755               | -13.215                            | -6.225                             | 30                  | Pass         |
|                                                                           | 5795               | -13.186                            | -6.196                             | 30                  | Pass         |
| 802.11ac20                                                                | 5745               | -8.830                             | -1.840                             | 30                  | Pass         |
|                                                                           | 5785               | -9.063                             | -2.073                             | 30                  | Pass         |
|                                                                           | 5825               | -9.710                             | -2.720                             | 30                  | Pass         |
| 802.11ac40                                                                | 5755               | -14.995                            | -8.005                             | 30                  | Pass         |
|                                                                           | 5795               | -15.461                            | -8.471                             | 30                  | Pass         |
| 802.11ac80                                                                | 5775               | -18.690                            | -11.700                            | 30                  | Pass         |
| 802.11ax20                                                                | 5745               | -10.256                            | -3.266                             | 30                  | Pass         |
|                                                                           | 5785               | -10.410                            | -3.420                             | 30                  | Pass         |
|                                                                           | 5825               | -11.121                            | -4.131                             | 30                  | Pass         |
| 802.11ax40                                                                | 5755               | -15.530                            | -8.540                             | 30                  | Pass         |
|                                                                           | 5795               | -16.118                            | -9.128                             | 30                  | Pass         |
| 802.11ax80                                                                | 5775               | -19.105                            | -12.115                            | 30                  | Pass         |

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| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-MIMO |                    |                                 |                  |              |
|-------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                               | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20                                                               | 5180               | 5.321                           | 11               | Pass         |
|                                                                         | 5200               | 4.983                           | 11               | Pass         |
|                                                                         | 5240               | 4.321                           | 11               | Pass         |
| 802.11n40                                                               | 5190               | 0.414                           | 11               | Pass         |
|                                                                         | 5230               | 0.103                           | 11               | Pass         |
| 802.11ac20                                                              | 5180               | 4.072                           | 11               | Pass         |
|                                                                         | 5200               | 3.751                           | 11               | Pass         |
|                                                                         | 5240               | 3.237                           | 11               | Pass         |
| 802.11ac40                                                              | 5190               | -1.565                          | 11               | Pass         |
|                                                                         | 5230               | -2.012                          | 11               | Pass         |
| 802.11ac80                                                              | 5210               | -5.005                          | 11               | Pass         |
| 802.11ax20                                                              | 5180               | 2.913                           | 11               | Pass         |
|                                                                         | 5200               | 2.818                           | 11               | Pass         |
|                                                                         | 5240               | 2.360                           | 11               | Pass         |
| 802.11ax40                                                              | 5190               | -2.150                          | 11               | Pass         |
|                                                                         | 5230               | -2.681                          | 11               | Pass         |
| 802.11ax80                                                              | 5210               | -5.591                          | 11               | Pass         |

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| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-MIMO |                    |                                    |                                    |                     |              |
|--------------------------------------------------------------------------|--------------------|------------------------------------|------------------------------------|---------------------|--------------|
| Test Mode                                                                | Test Channel (MHz) | Average Power Density (dBm/100kHz) | Average Power Density (dBm/500kHz) | Limits (dBm/500kHz) | Pass or Fail |
| 802.11n20                                                                | 5745               | -5.430                             | 1.560                              | 30                  | Pass         |
|                                                                          | 5785               | -5.741                             | 1.249                              | 30                  | Pass         |
|                                                                          | 5825               | -5.941                             | 1.049                              | 30                  | Pass         |
| 802.11n40                                                                | 5755               | -10.312                            | -3.322                             | 30                  | Pass         |
|                                                                          | 5795               | -10.319                            | -3.329                             | 30                  | Pass         |
| 802.11ac20                                                               | 5745               | -5.833                             | 1.157                              | 30                  | Pass         |
|                                                                          | 5785               | -5.981                             | 1.009                              | 30                  | Pass         |
|                                                                          | 5825               | -6.803                             | 0.236                              | 30                  | Pass         |
| 802.11ac40                                                               | 5755               | -12.102                            | -5.112                             | 30                  | Pass         |
|                                                                          | 5795               | -12.387                            | -5.397                             | 30                  | Pass         |
| 802.11ac80                                                               | 5775               | -15.786                            | -8.796                             | 30                  | Pass         |
| 802.11ax20                                                               | 5745               | -7.173                             | -0.183                             | 30                  | Pass         |
|                                                                          | 5785               | -7.528                             | -0.538                             | 30                  | Pass         |
|                                                                          | 5825               | -8.151                             | -1.161                             | 30                  | Pass         |
| 802.11ax40                                                               | 5755               | -12.761                            | -5.771                             | 30                  | Pass         |
|                                                                          | 5795               | -13.206                            | -6.216                             | 30                  | Pass         |
| 802.11ax80                                                               | 5775               | -15.995                            | -9.005                             | 30                  | Pass         |

Note:1.Power density(dBm/500kHz) = Power density(dBm/100kHz)+10\*log(500/100).

2.The Total PSD(dBm/500kHz) =  $10^{\text{(Ant 1 PSD/10)}} + 10^{\text{(Ant 2 PSD/10)}}$ (dBm/500kHz).

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### Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz



Test\_Graph\_802.11a\_ANT1\_5180\_6Mbps\_PSD



Test\_Graph\_802.11a\_ANT1\_5200\_6Mbps\_PSD

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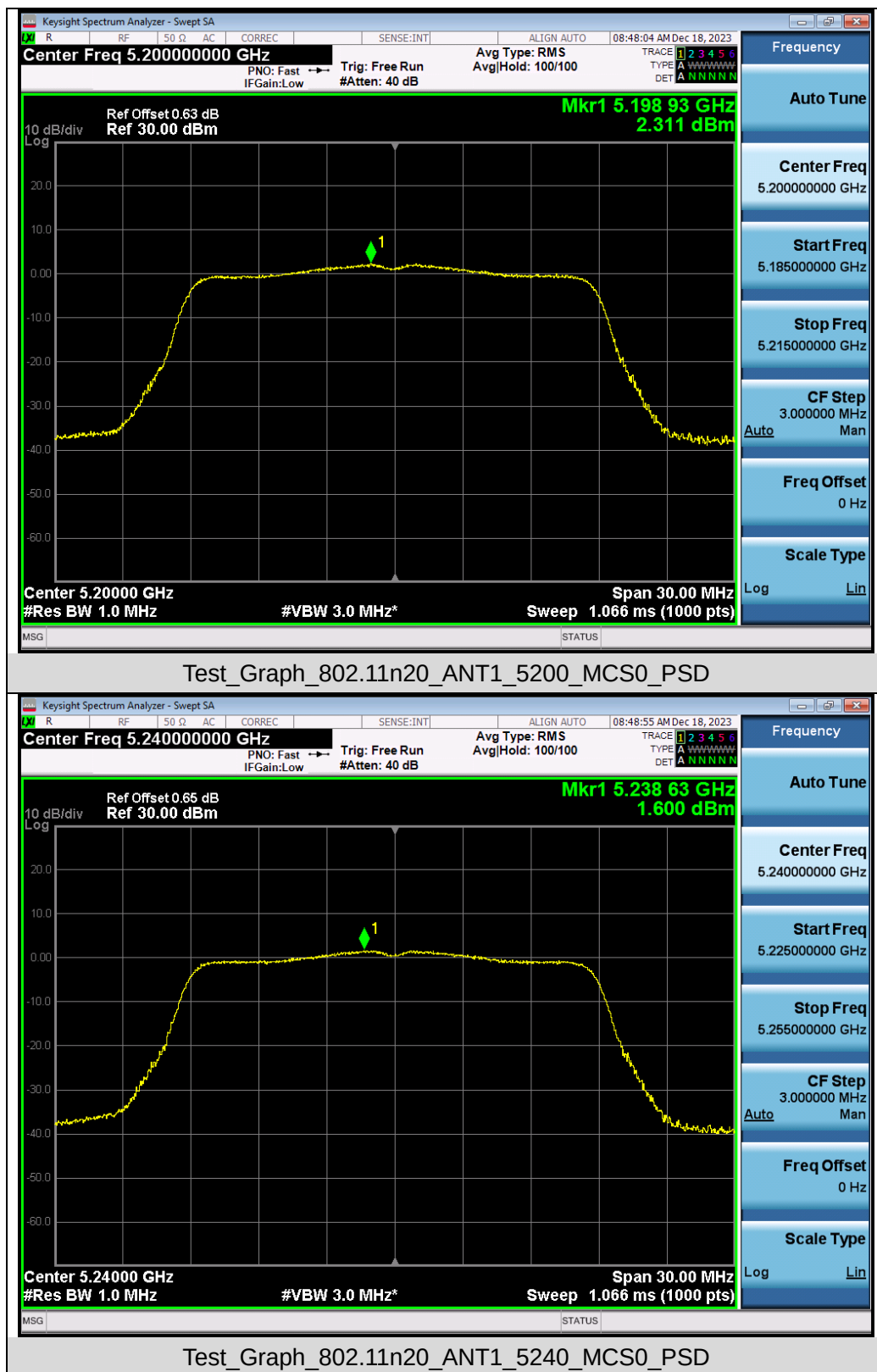
Test\_Graph\_802.11a\_ANT1\_5240\_6Mbps\_PSD



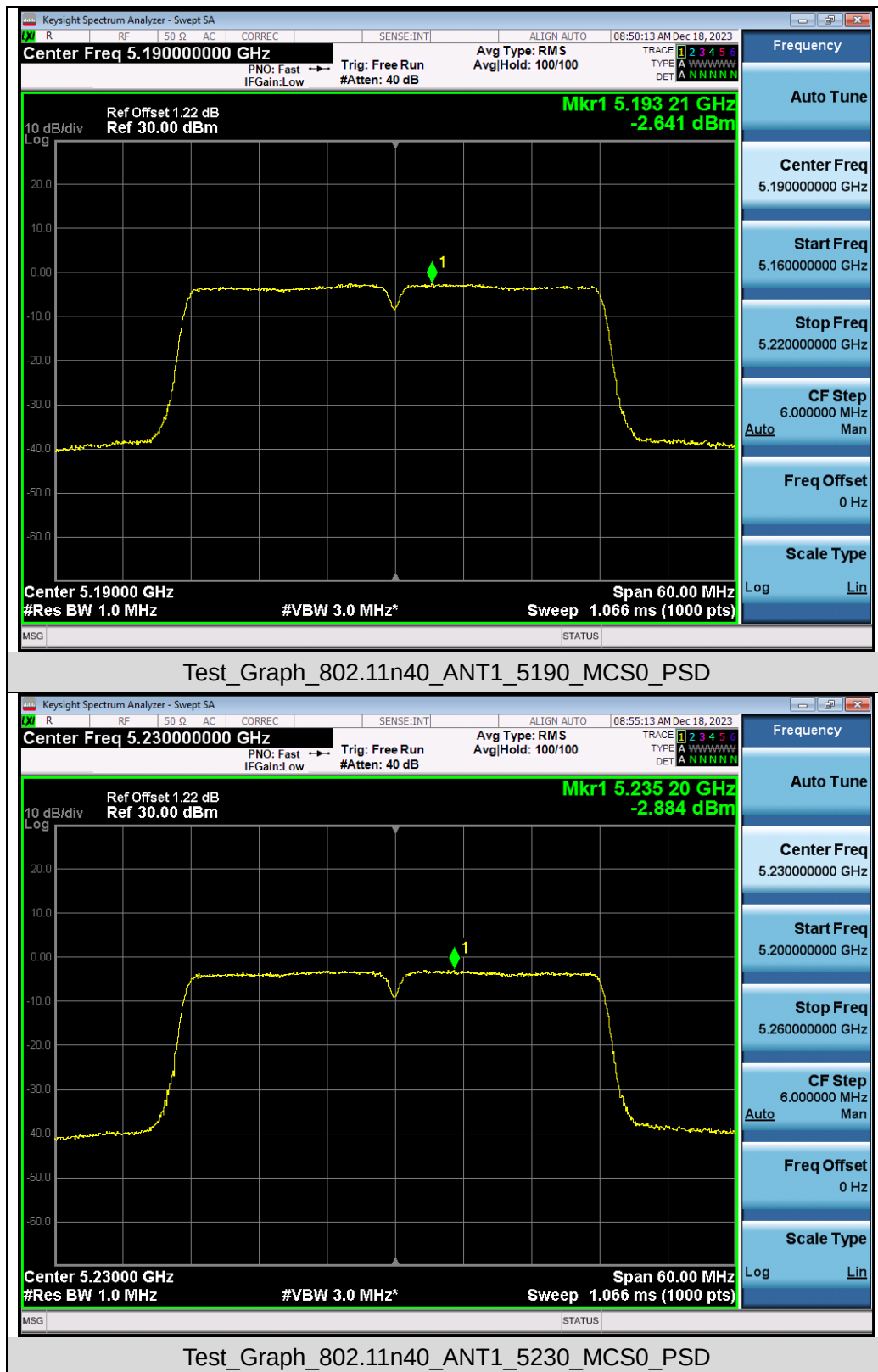
Test\_Graph\_802.11n20\_ANT1\_5180\_MCS0\_PSD

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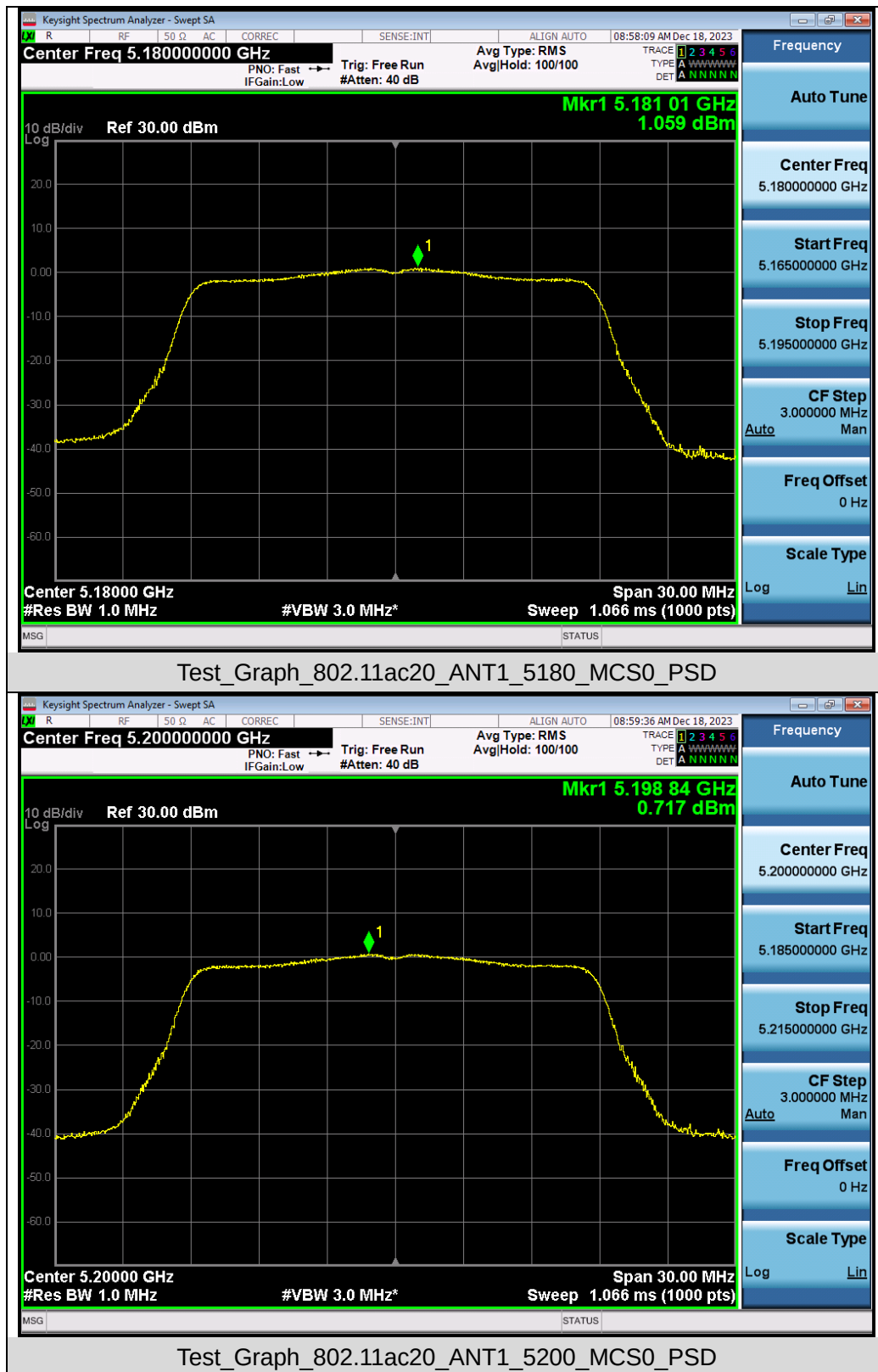




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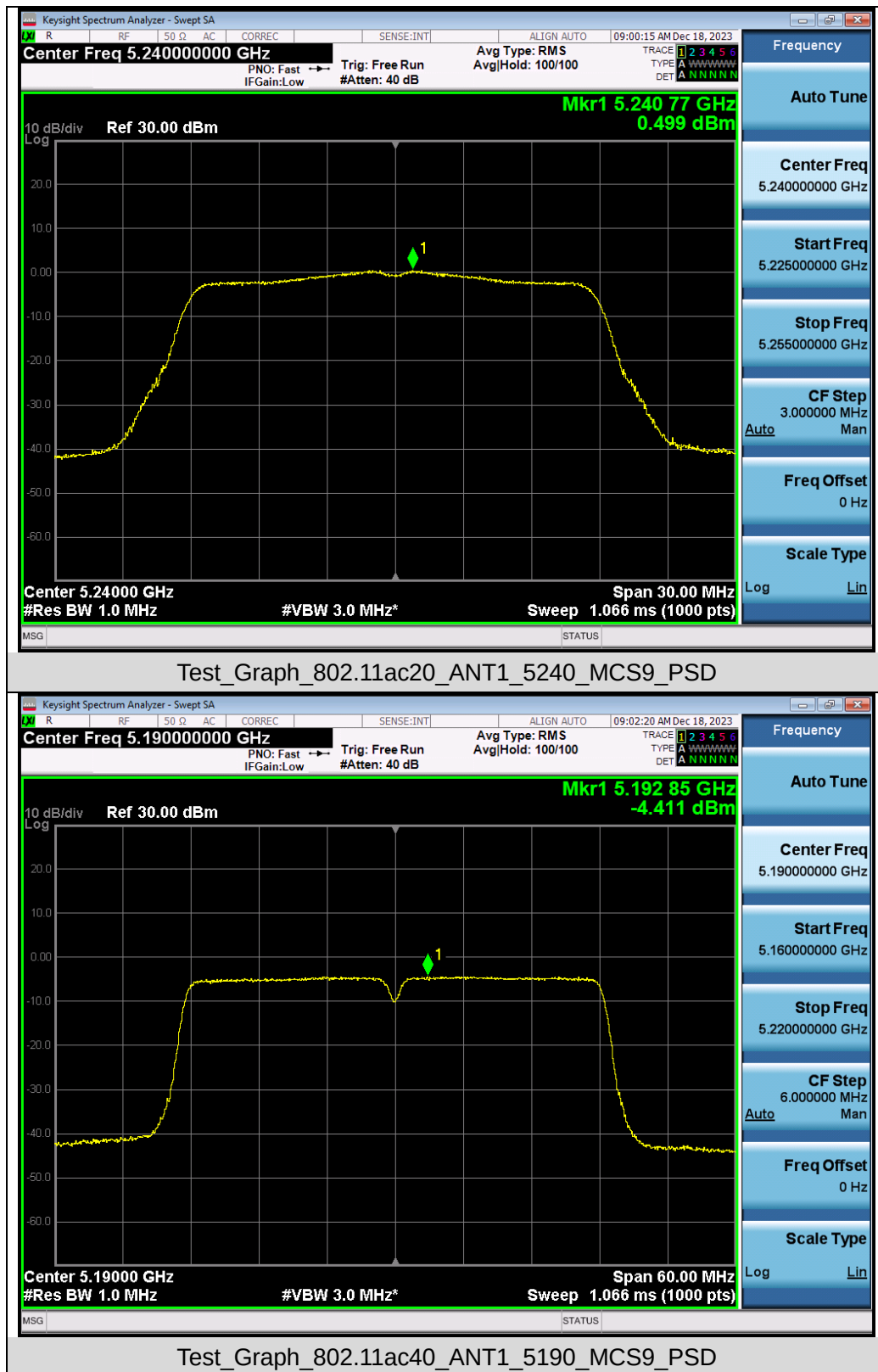


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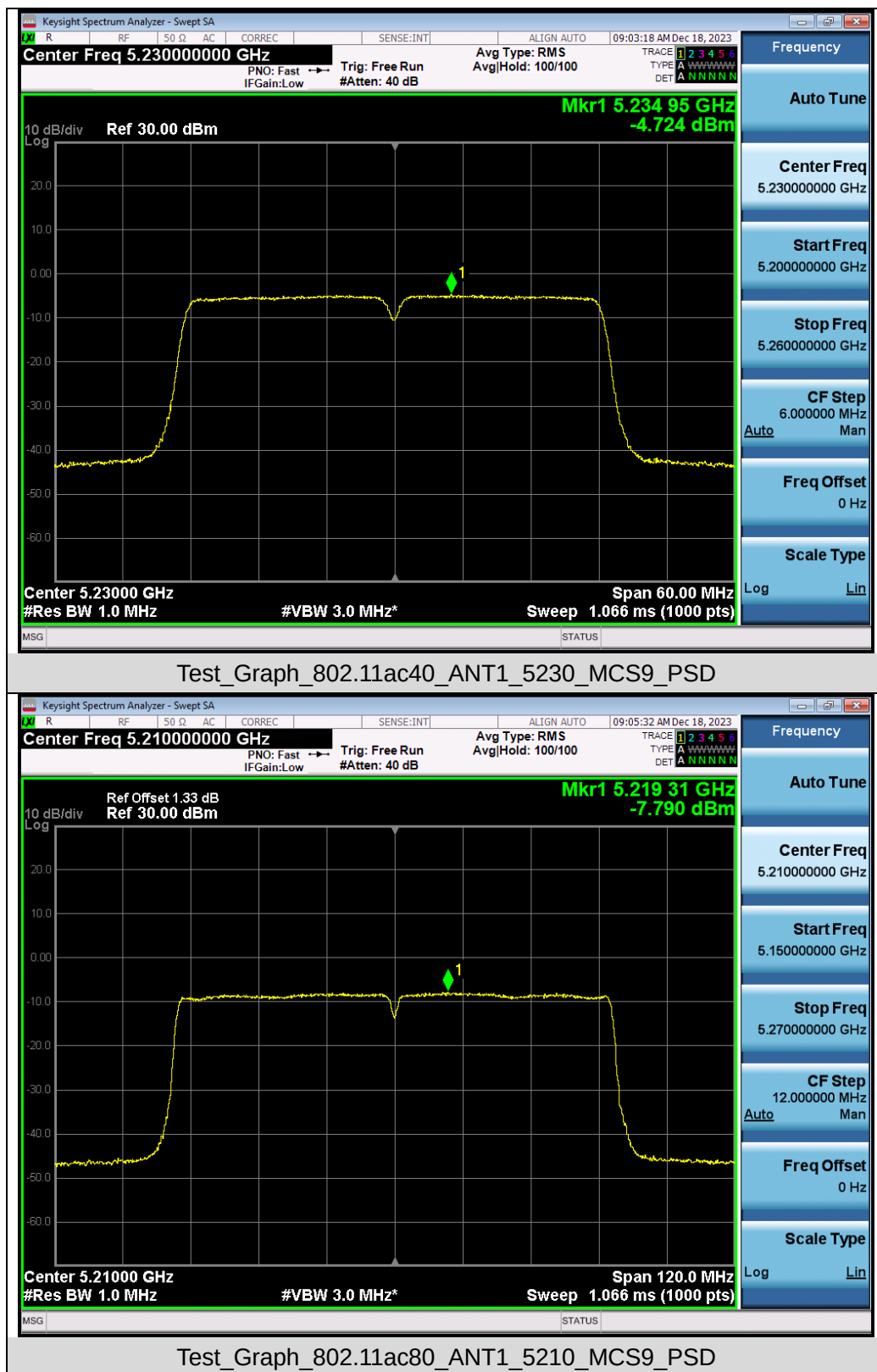


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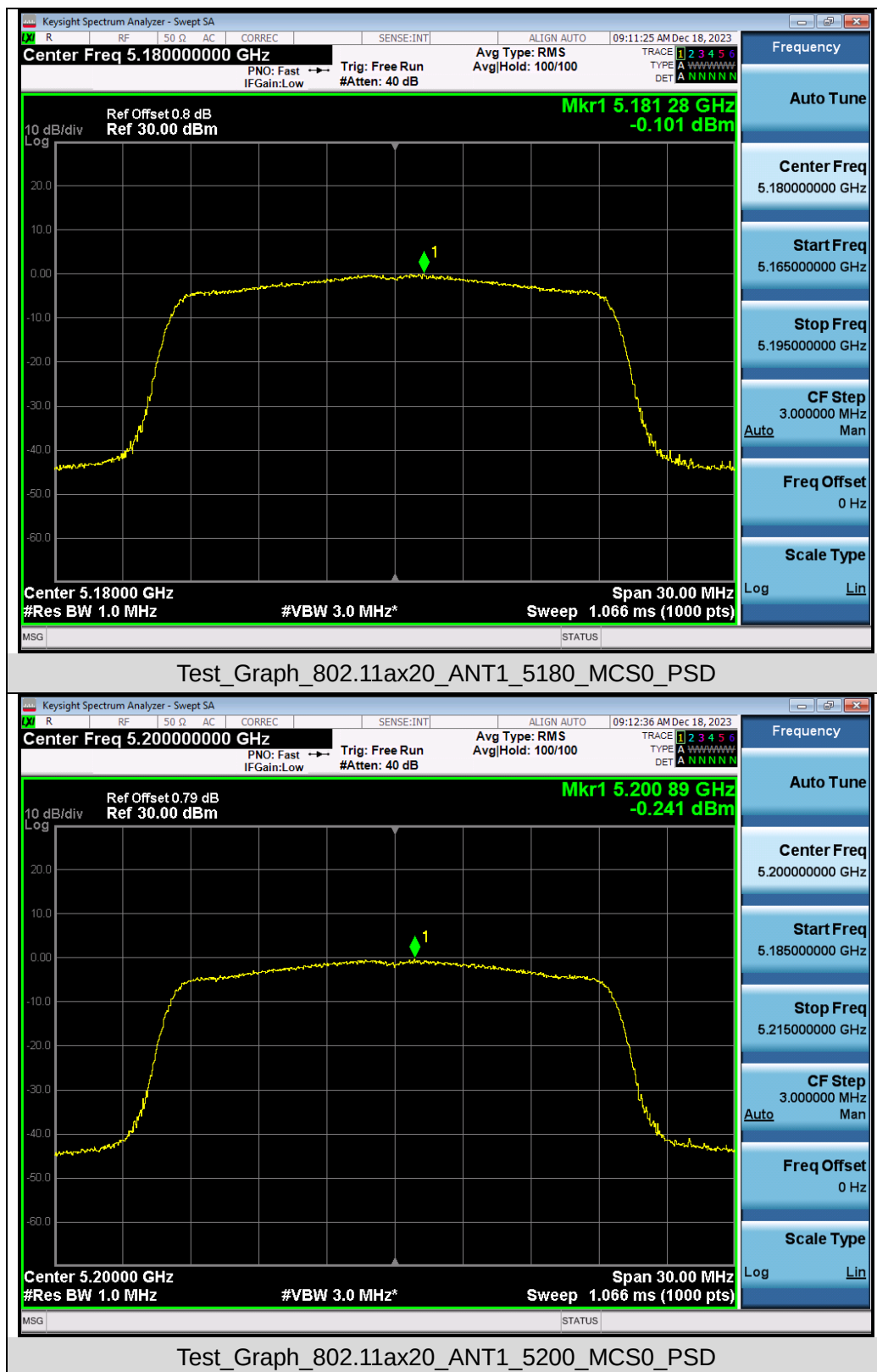


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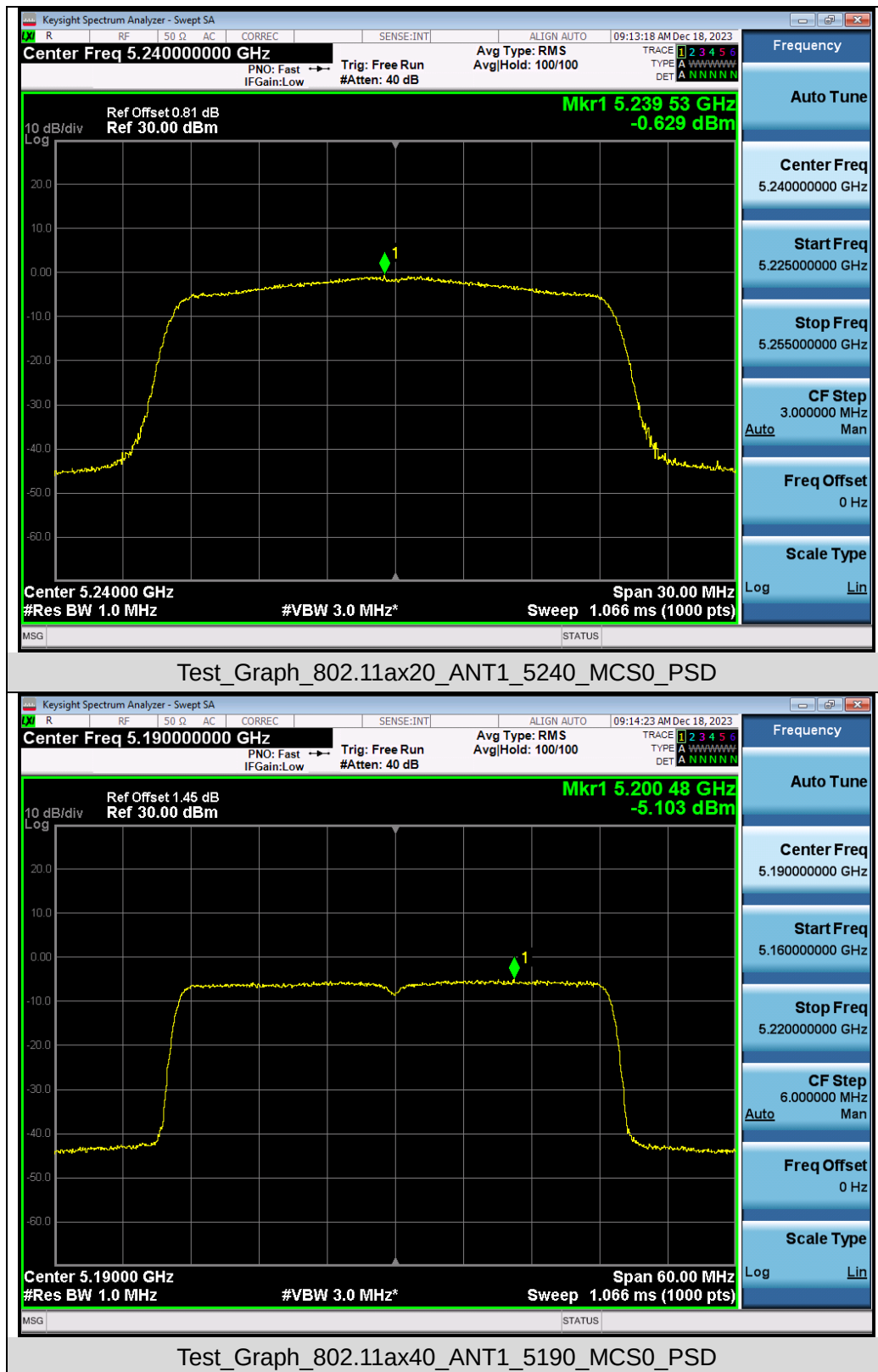
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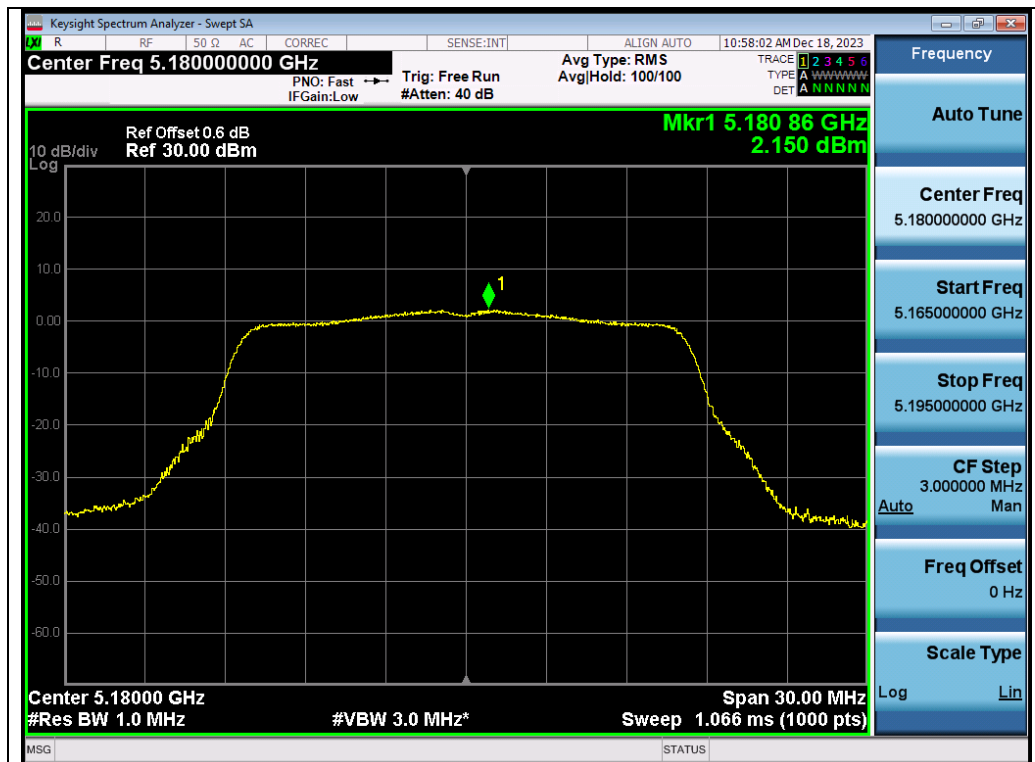


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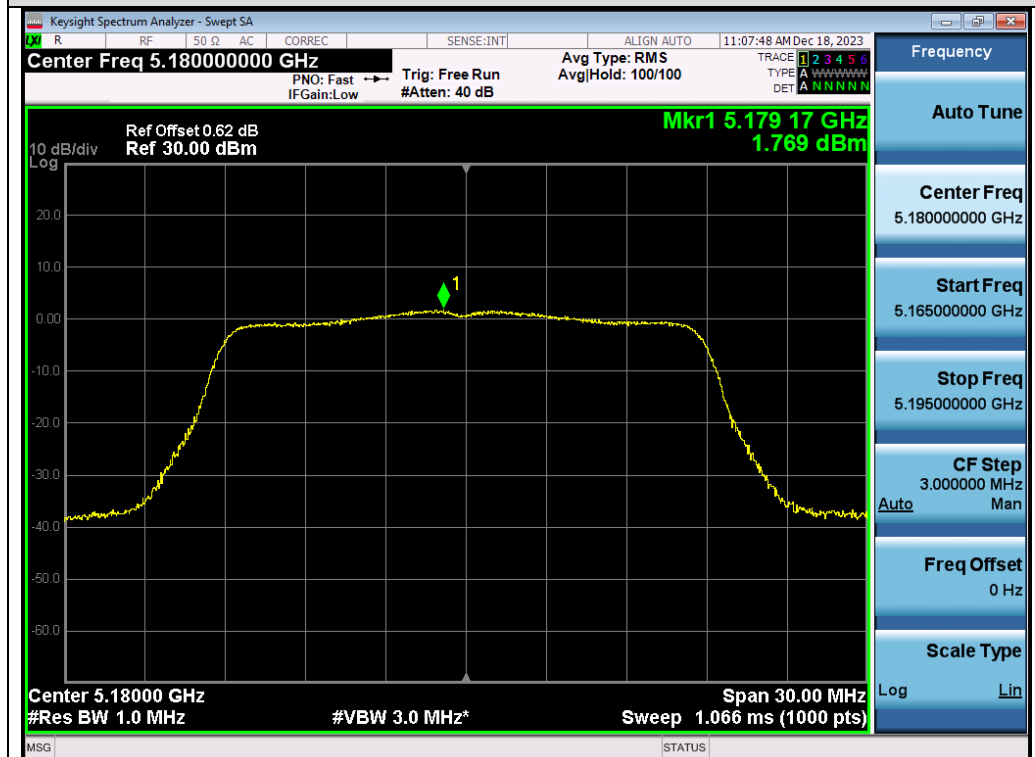


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Test\_Graph\_802.11a\_ANT2\_5240\_6Mbps\_PSD

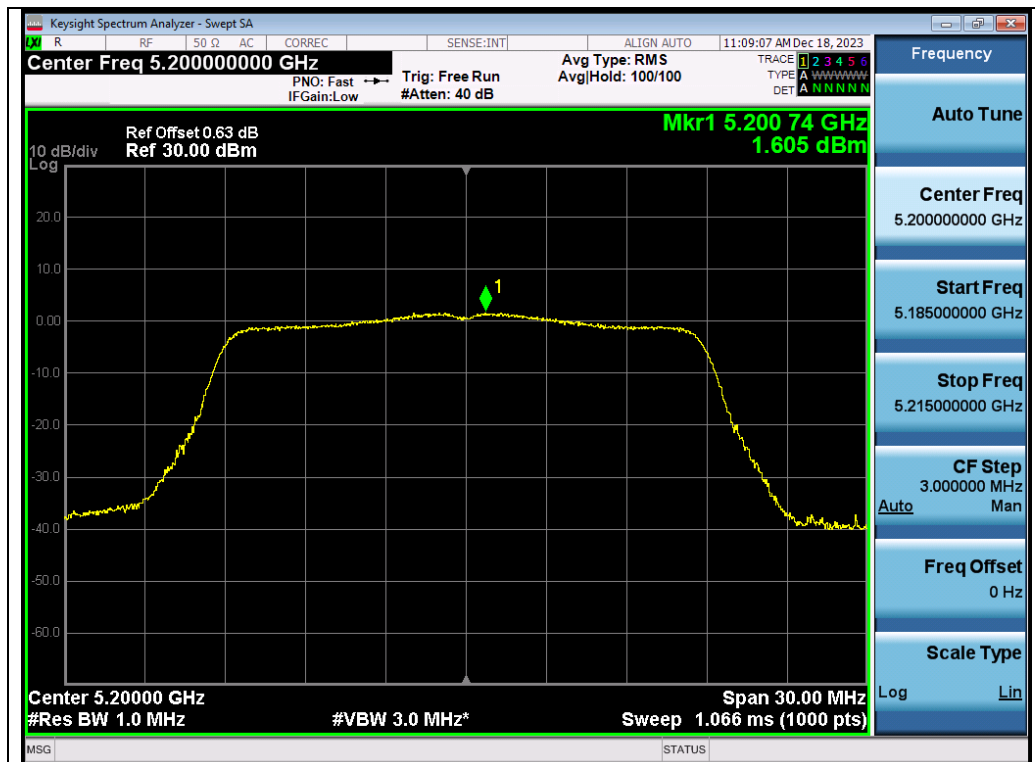


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