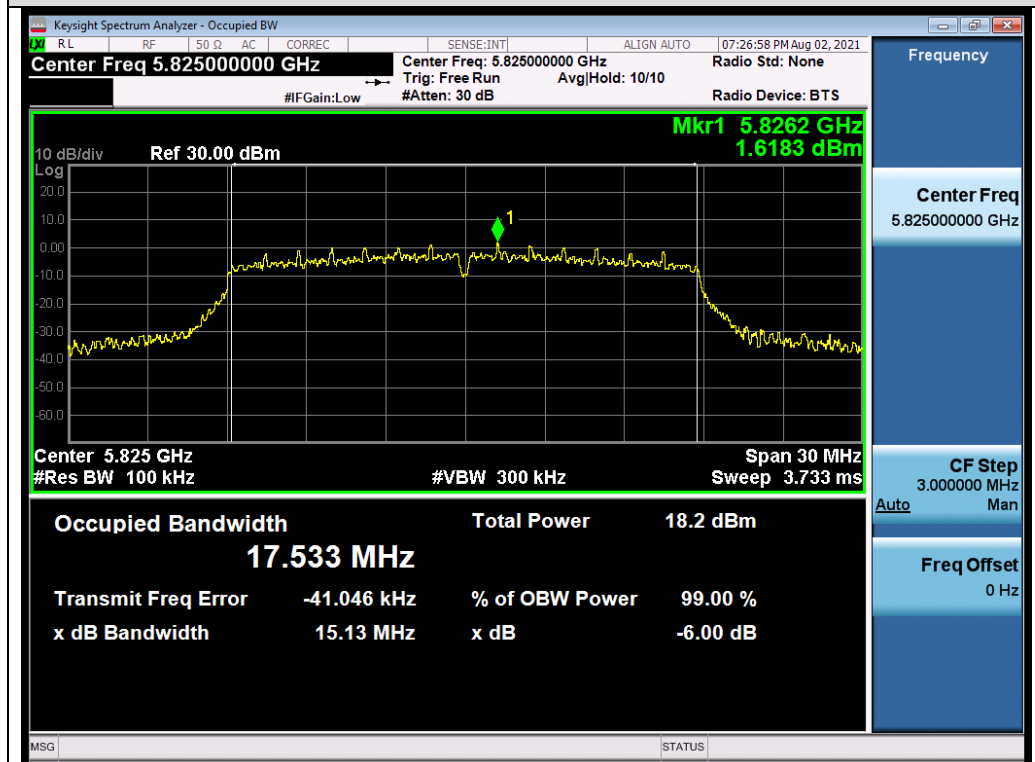




Test\_Graph\_802.11n20\_ANT1\_5785\_MCS0\_DTSBW



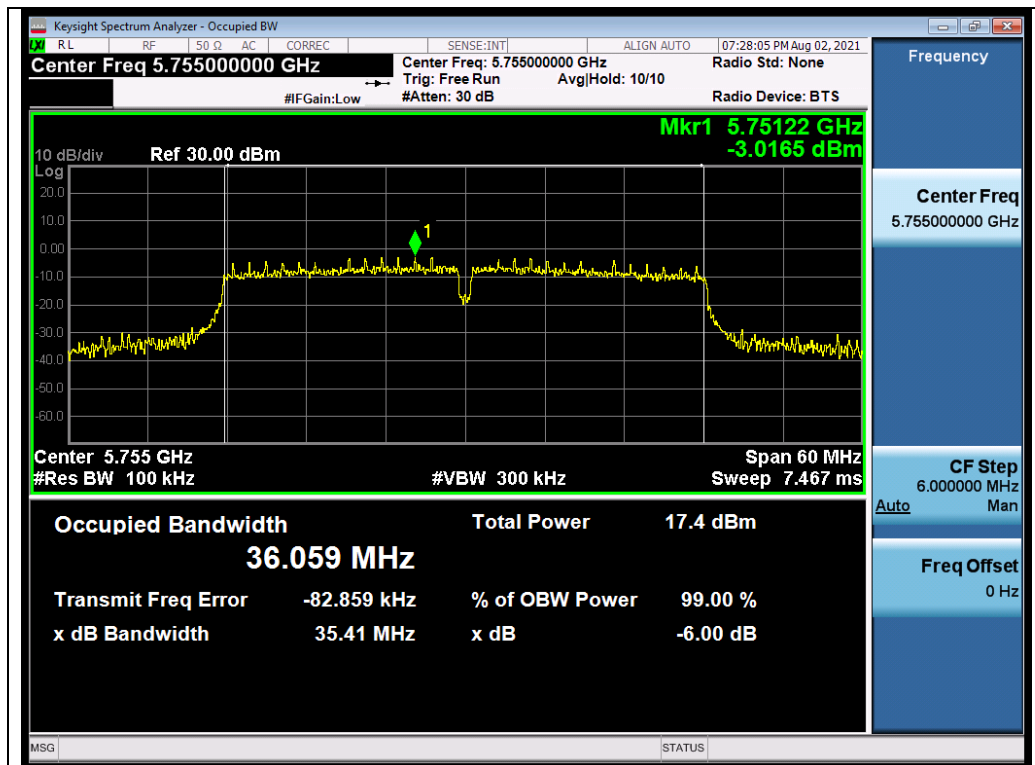
Test\_Graph\_802.11n20\_ANT1\_5825\_MCS0\_DTSBW

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Test\_Graph\_802.11n40\_ANT1\_5755\_MCS0\_DTSBW



Test\_Graph\_802.11n40\_ANT1\_5795\_MCS0\_DTSBW

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Test\_Graph\_802.11ac20\_ANT1\_5745\_MCS0\_DTSBW



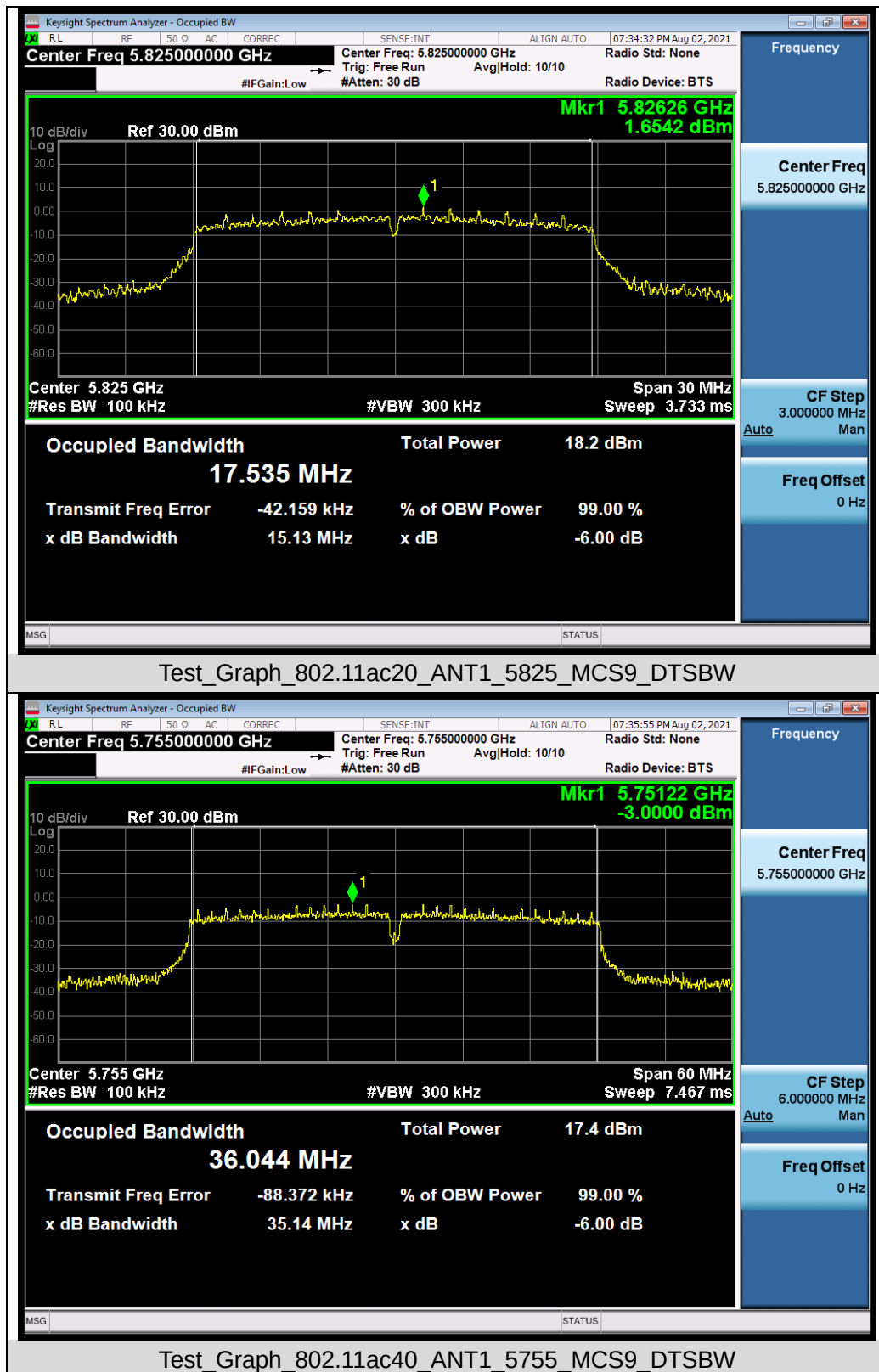
Test\_Graph\_802.11ac20\_ANT1\_5785\_MCS0\_DTSBW

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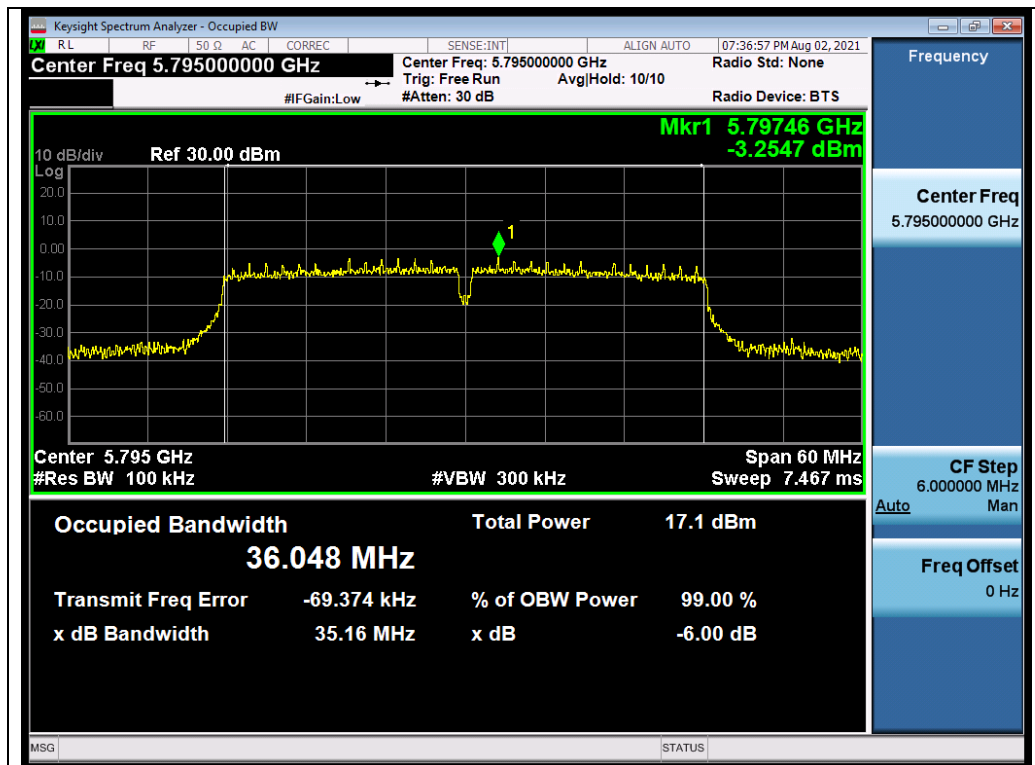
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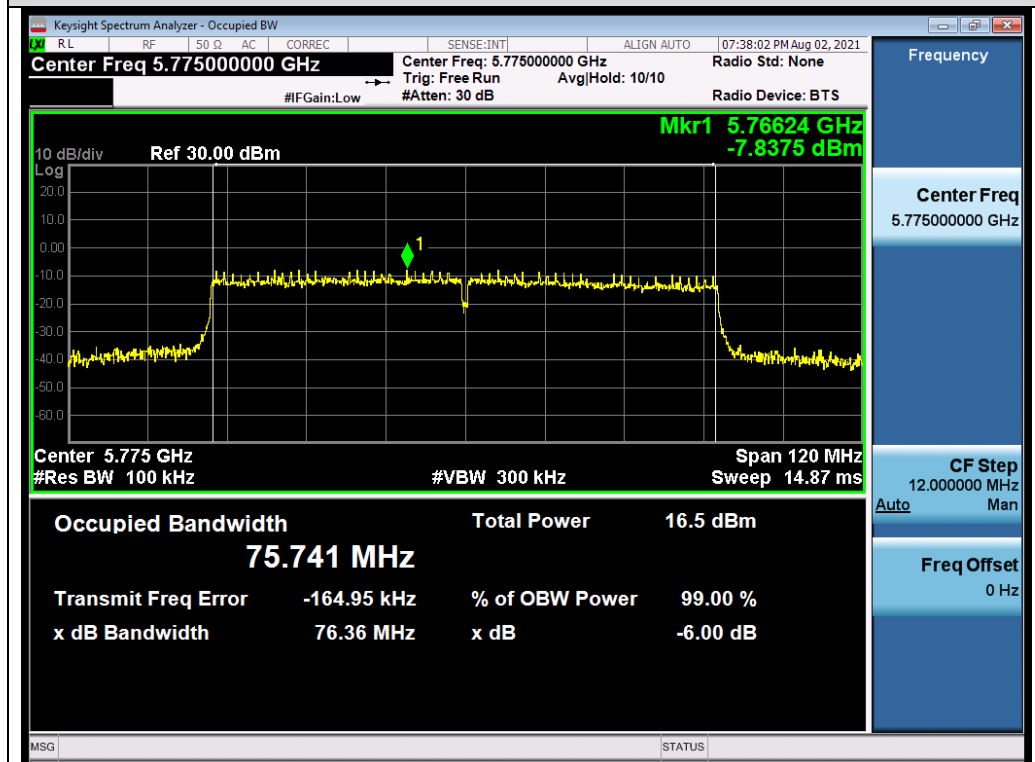
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Test\_Graph\_802.11ac40\_ANT1\_5795\_MCS9\_DTSBW



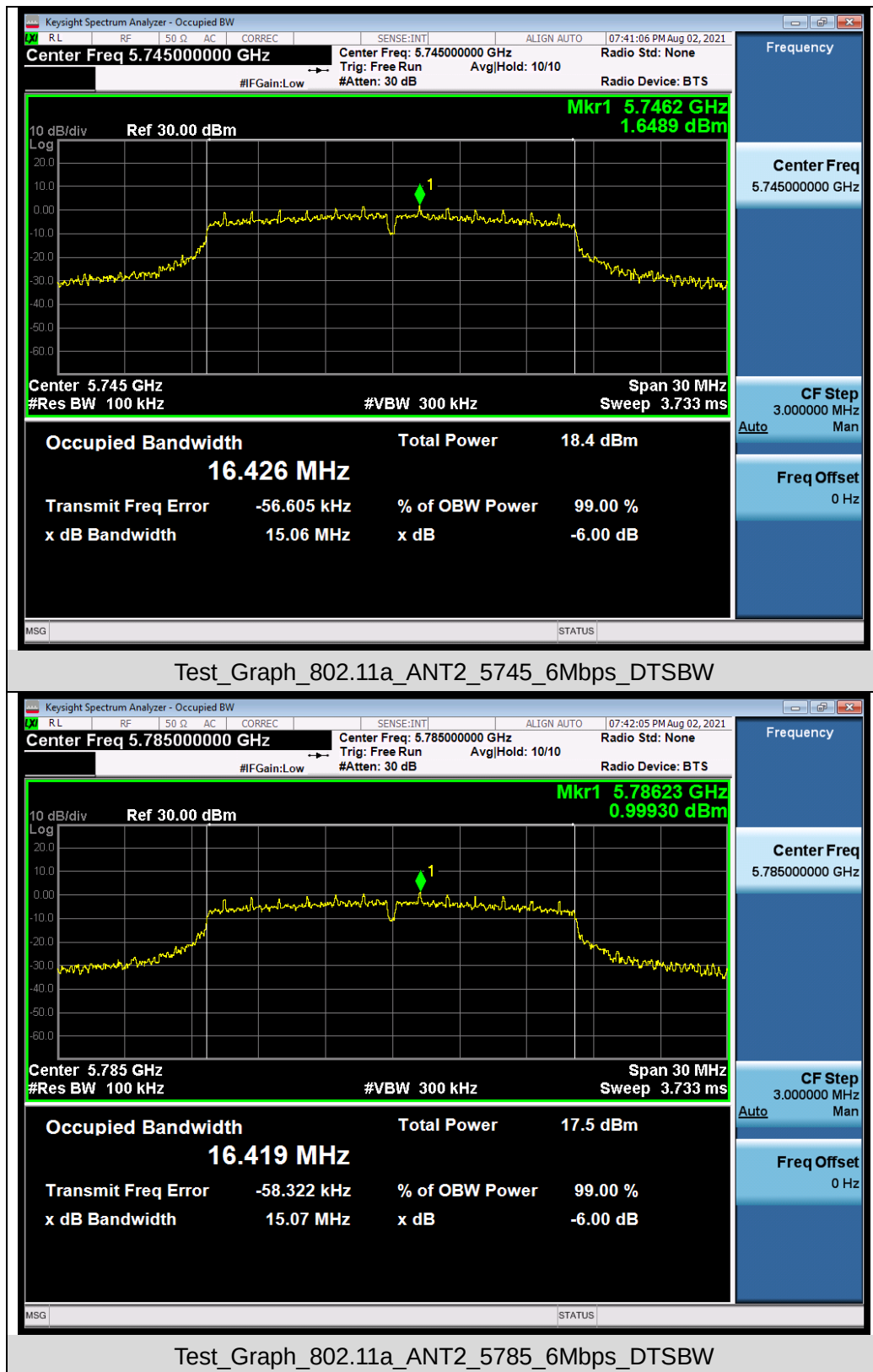
Test\_Graph\_802.11ac80\_ANT1\_5775\_MCS9\_DTSBW

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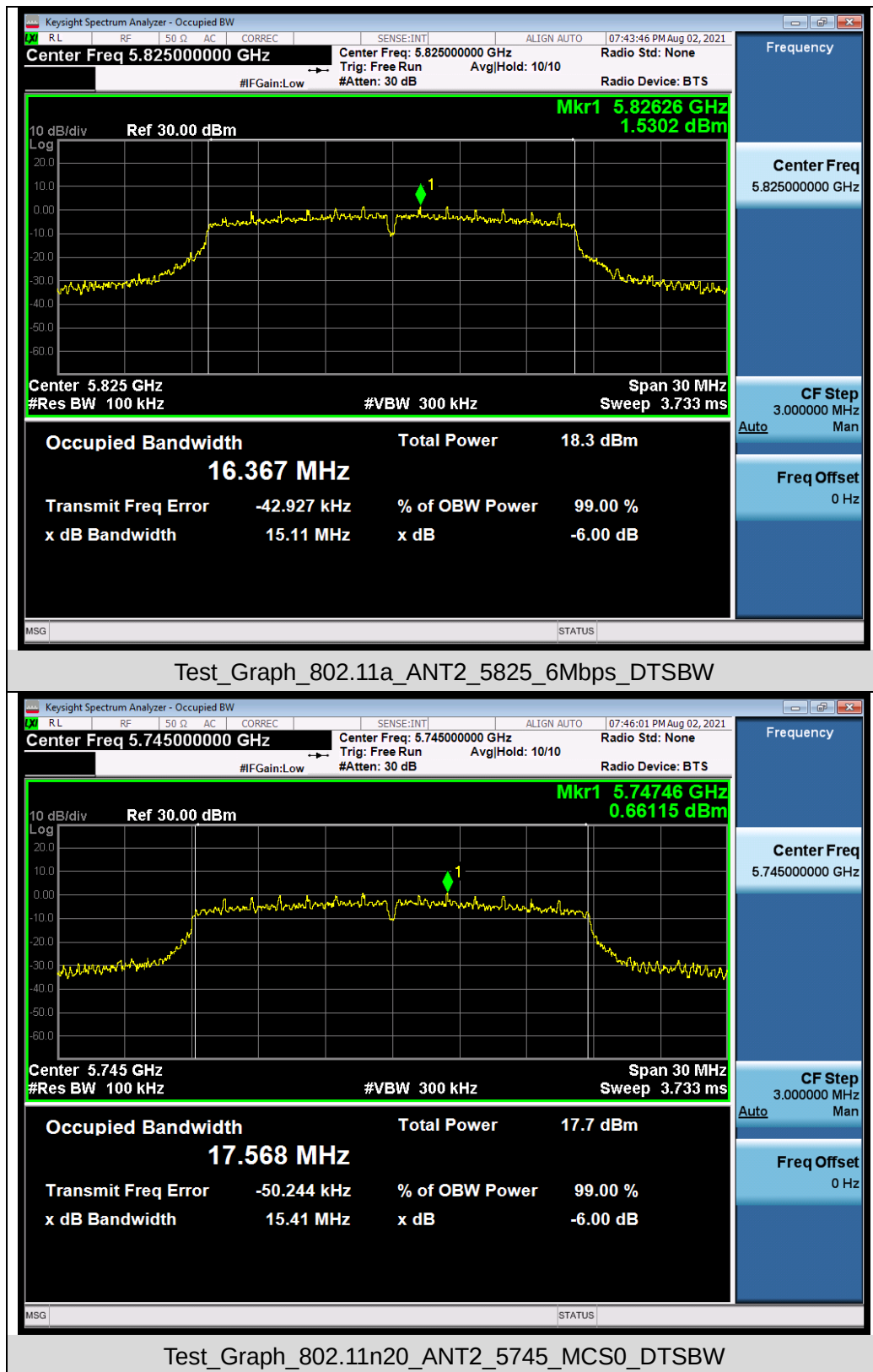
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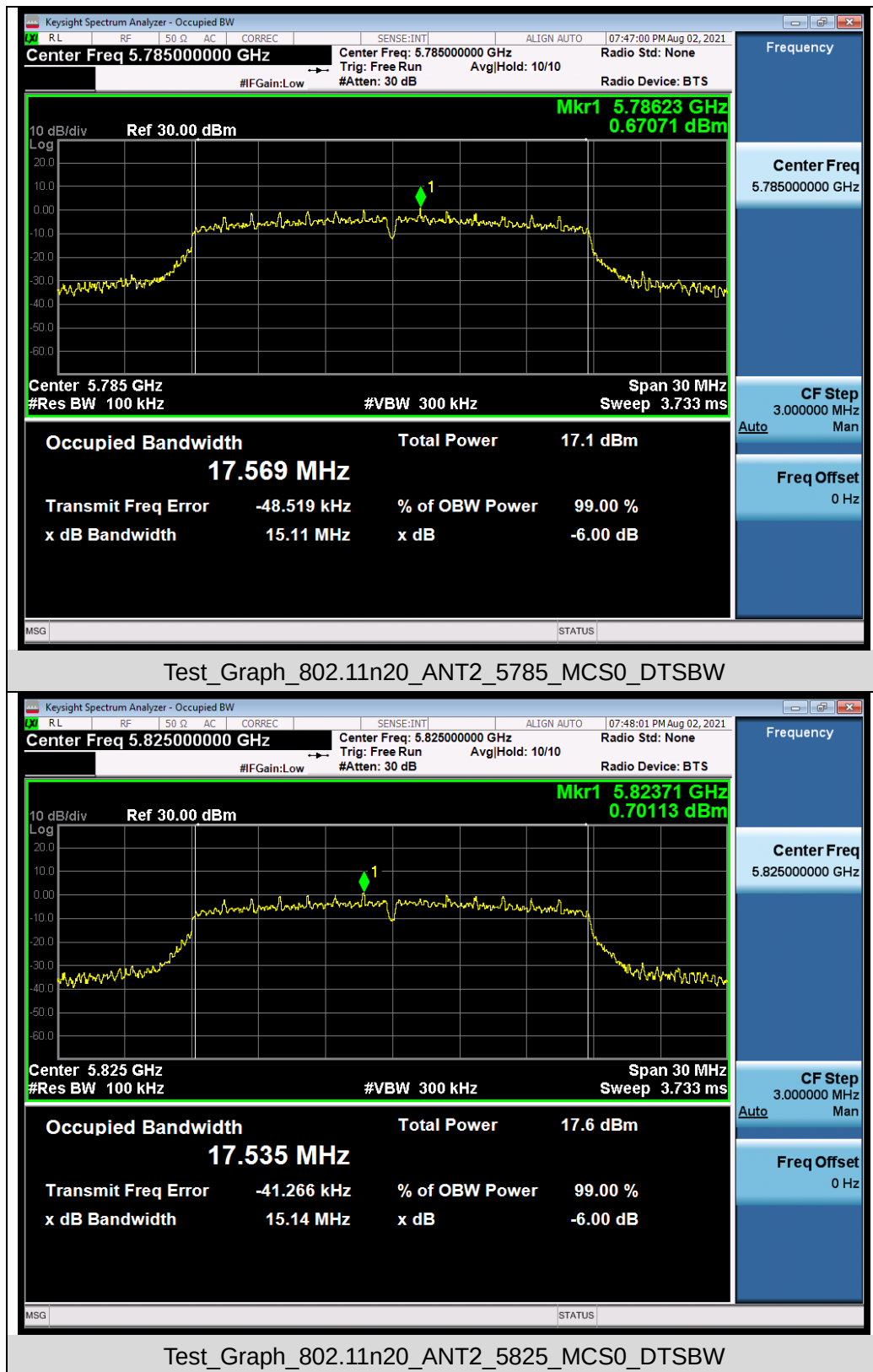


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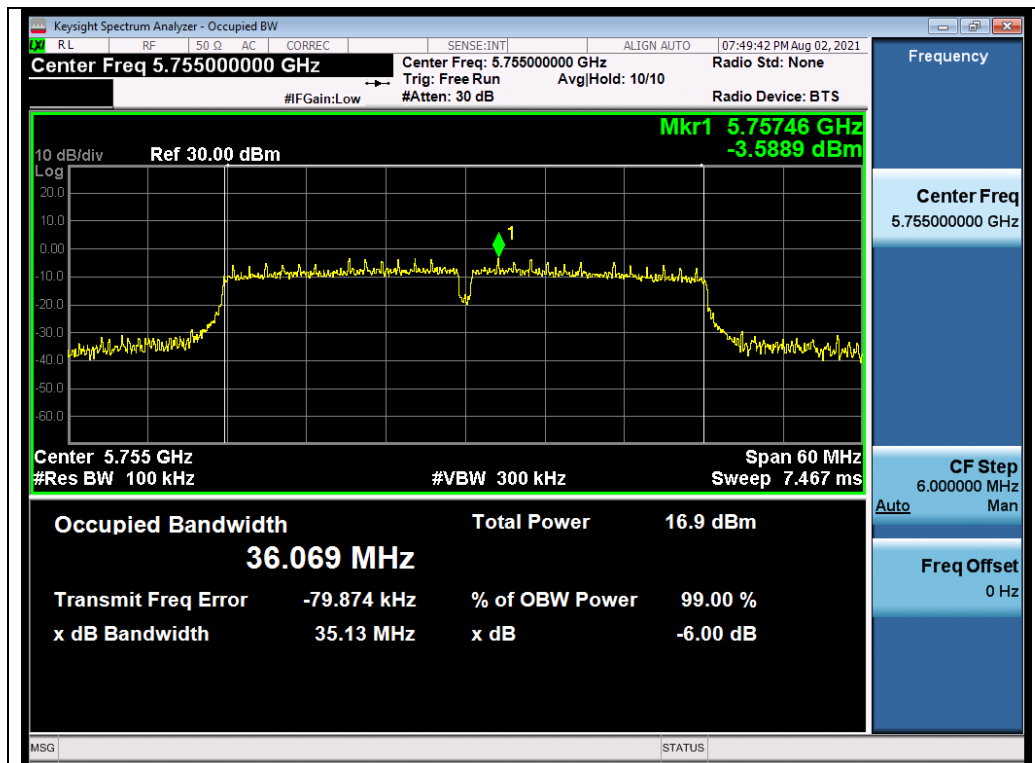
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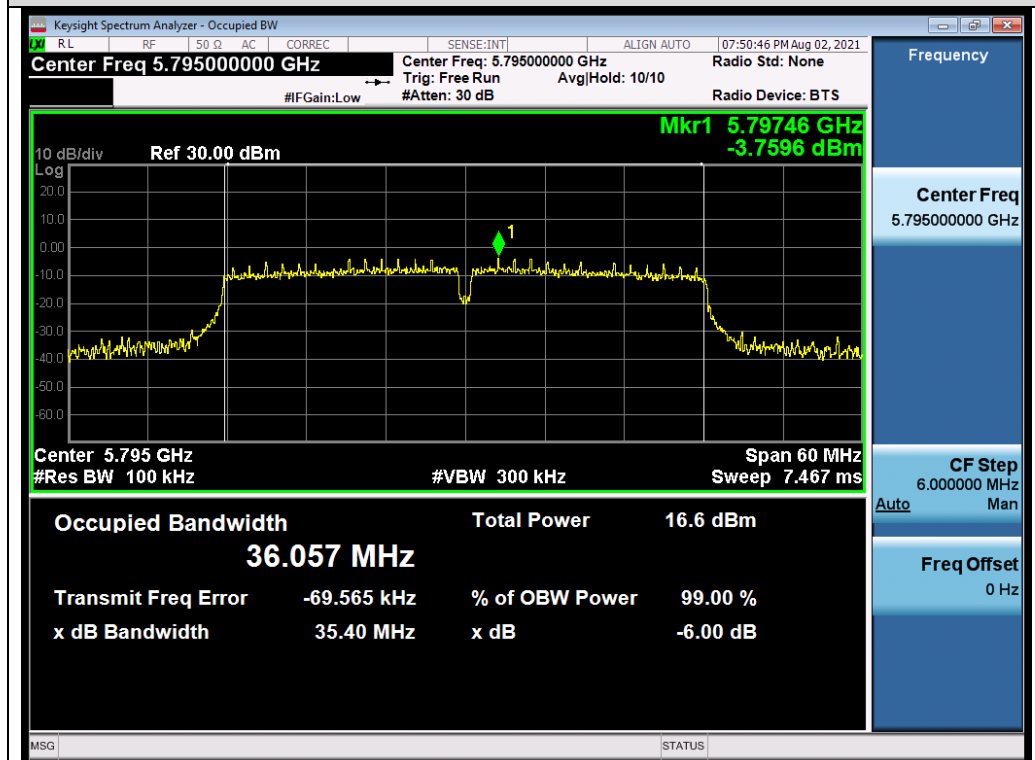


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Test\_Graph\_802.11n40\_ANT2\_5755\_MCS0\_DTSBW



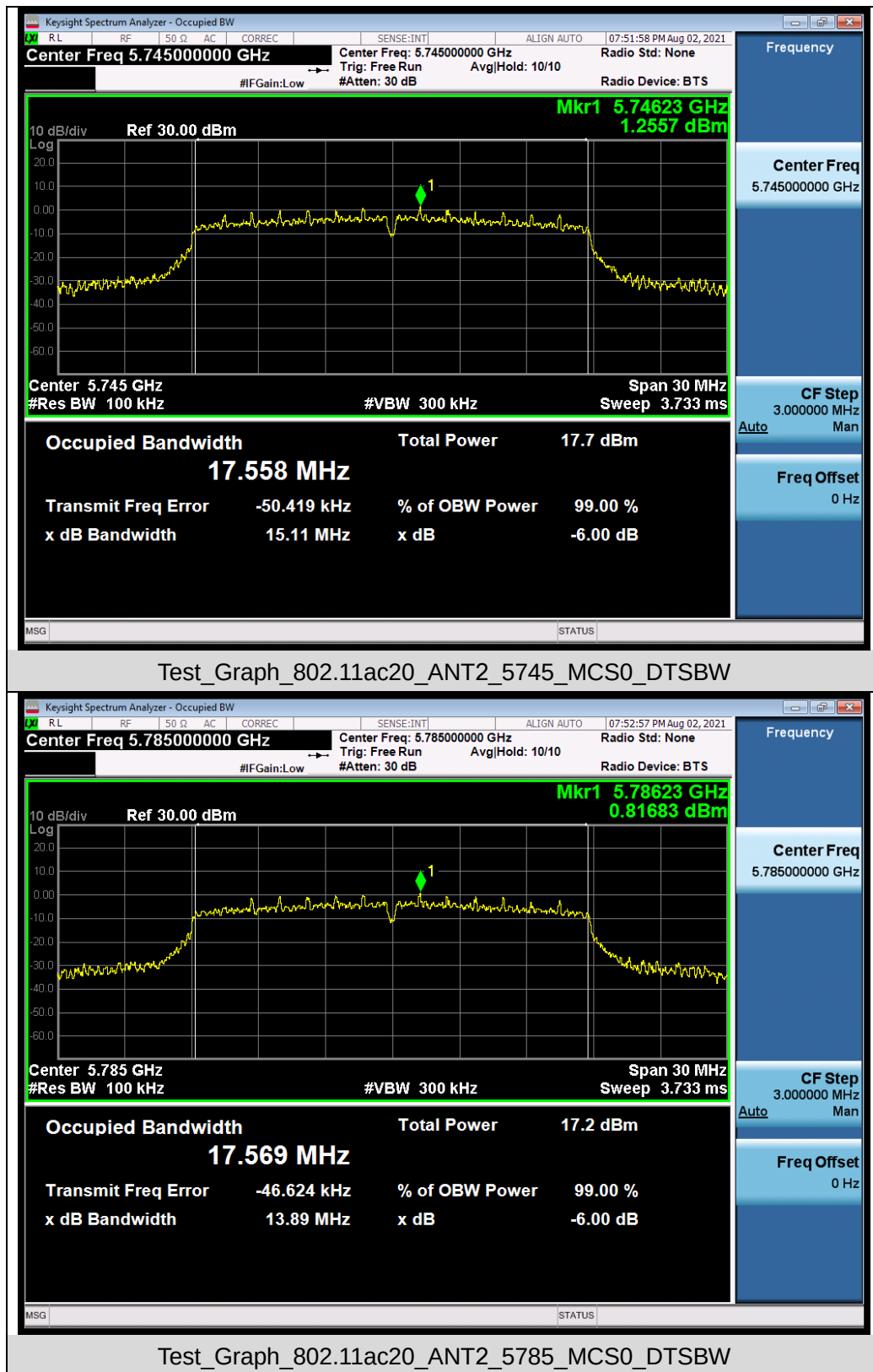
Test\_Graph\_802.11n40\_ANT2\_5795\_MCS0\_DTSBW

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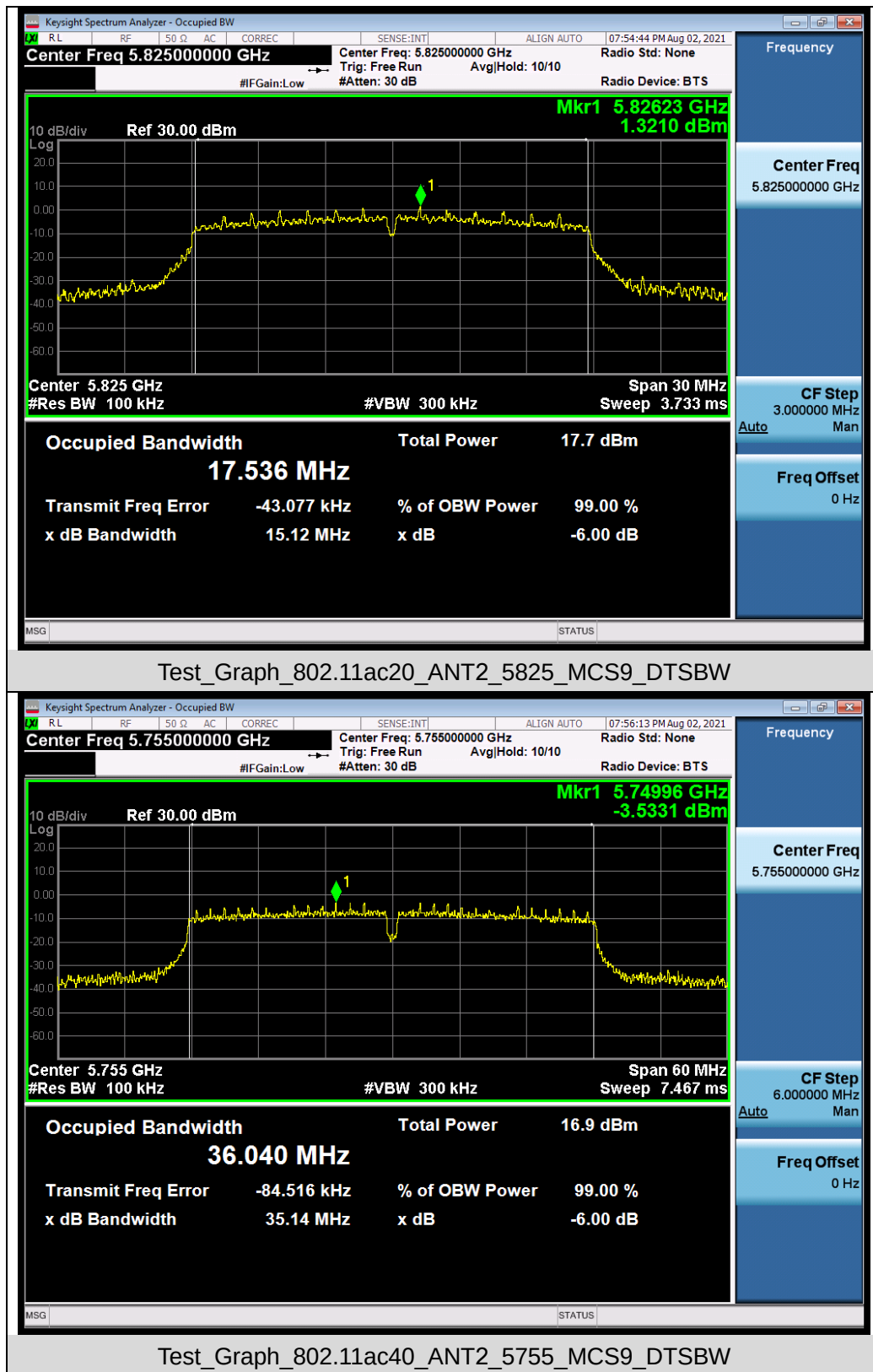
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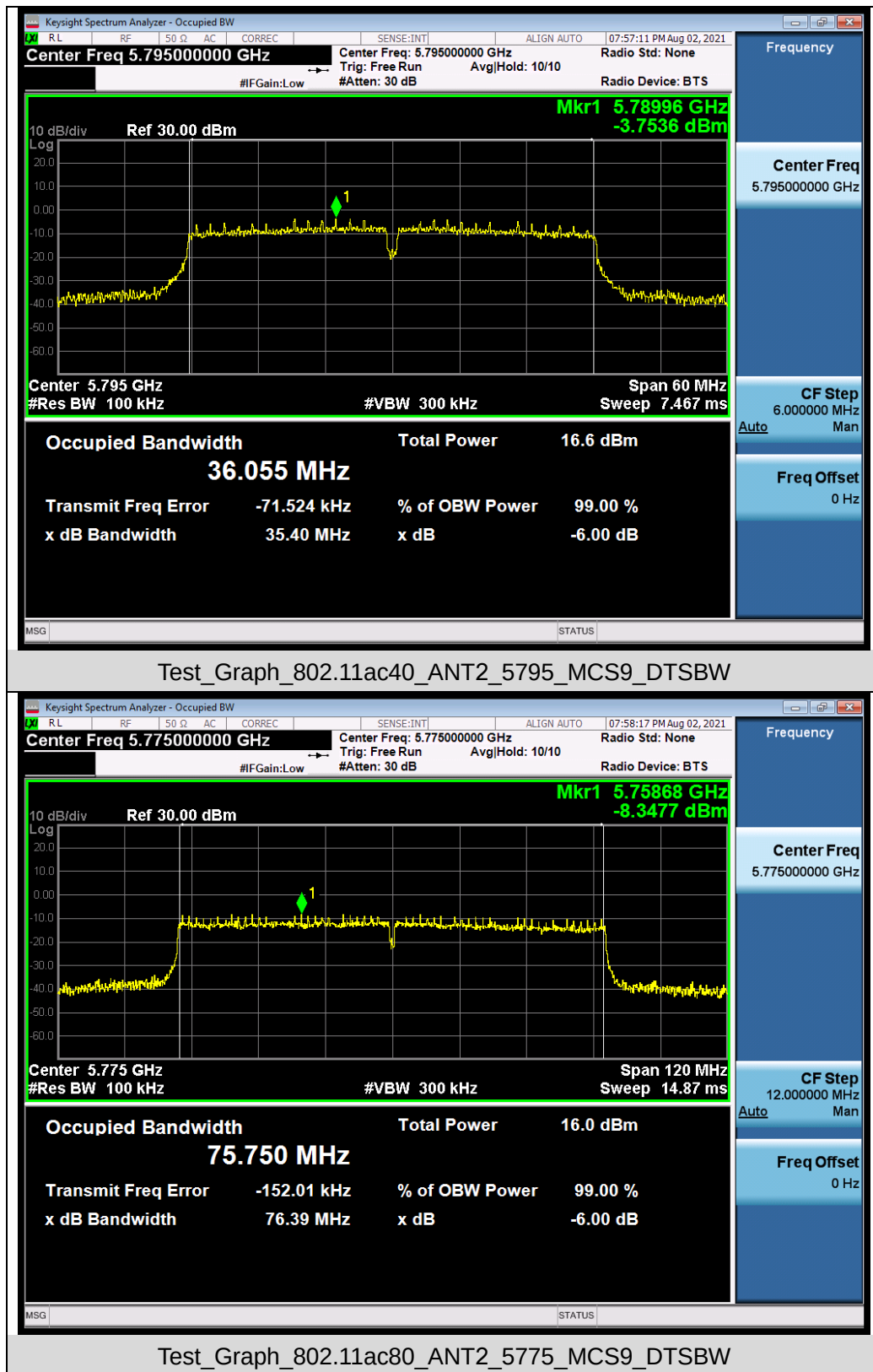


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## 9. MAXIMUM CONDUCTED OUTPUT AVERAGE POWER SPECTRAL DENSITY

### 9.1. MEASUREMENT PROCEDURE

Refer to KDB 789033 section F

### 9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 8.2.

### 9.3. MEASUREMENT EQUIPMENT USED

Refer to Section 6.

### 9.4. LIMITS AND MEASUREMENT RESULT

| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-antenna 1 |                    |                                 |                  |              |
|------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                    | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                      | 5180               | 3.557                           | 11               | Pass         |
|                                                                              | 5200               | 3.597                           | 11               | Pass         |
|                                                                              | 5240               | 3.618                           | 11               | Pass         |
| 802.11n20                                                                    | 5180               | 2.264                           | 11               | Pass         |
|                                                                              | 5200               | 2.468                           | 11               | Pass         |
|                                                                              | 5240               | 2.709                           | 11               | Pass         |
| 802.11n40                                                                    | 5190               | -1.041                          | 11               | Pass         |
|                                                                              | 5230               | -0.935                          | 11               | Pass         |
| 802.11ac20                                                                   | 5180               | 2.304                           | 11               | Pass         |
|                                                                              | 5200               | 2.434                           | 11               | Pass         |
|                                                                              | 5240               | 2.643                           | 11               | Pass         |
| 802.11ac40                                                                   | 5190               | -1.136                          | 11               | Pass         |
|                                                                              | 5230               | -1.272                          | 11               | Pass         |
| 802.11ac80                                                                   | 5210               | -4.492                          | 11               | Pass         |

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| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-antenna 2 |                    |                                 |                  |              |
|------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                    | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                      | 5180               | 3.529                           | 11               | Pass         |
|                                                                              | 5200               | 3.421                           | 11               | Pass         |
|                                                                              | 5240               | 3.589                           | 11               | Pass         |
| 802.11n20                                                                    | 5180               | 1.717                           | 11               | Pass         |
|                                                                              | 5200               | 1.885                           | 11               | Pass         |
|                                                                              | 5240               | 2.241                           | 11               | Pass         |
| 802.11n40                                                                    | 5190               | -1.594                          | 11               | Pass         |
|                                                                              | 5230               | -1.783                          | 11               | Pass         |
| 802.11ac20                                                                   | 5180               | 1.855                           | 11               | Pass         |
|                                                                              | 5200               | 2.017                           | 11               | Pass         |
|                                                                              | 5240               | 2.357                           | 11               | Pass         |
| 802.11ac40                                                                   | 5190               | -1.635                          | 11               | Pass         |
|                                                                              | 5230               | -1.546                          | 11               | Pass         |
| 802.11ac80                                                                   | 5210               | -5.566                          | 11               | Pass         |

| Test Data of Conducted Output Power Density for band 5.15-5.25 GHz-antenna 1+2 |                    |                                 |                  |              |
|--------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                      | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20                                                                      | 5180               | 5.009                           | 10.66            | Pass         |
|                                                                                | 5200               | 5.197                           | 10.66            | Pass         |
|                                                                                | 5240               | 5.492                           | 10.66            | Pass         |
| 802.11n40                                                                      | 5190               | 1.702                           | 10.66            | Pass         |
|                                                                                | 5230               | 1.672                           | 10.66            | Pass         |
| 802.11ac20                                                                     | 5180               | 5.096                           | 10.66            | Pass         |
|                                                                                | 5200               | 5.241                           | 10.66            | Pass         |
|                                                                                | 5240               | 5.513                           | 10.66            | Pass         |
| 802.11ac40                                                                     | 5190               | 1.632                           | 10.66            | Pass         |
|                                                                                | 5230               | 1.603                           | 10.66            | Pass         |
| 802.11ac80                                                                     | 5210               | -1.986                          | 10.66            | Pass         |

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| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-antenna 1 |                    |                                 |                  |              |
|------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                    | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                      | 5260               | 3.073                           | 11               | Pass         |
|                                                                              | 5300               | 2.311                           | 11               | Pass         |
|                                                                              | 5320               | 1.993                           | 11               | Pass         |
| 802.11n20                                                                    | 5260               | 2.656                           | 11               | Pass         |
|                                                                              | 5300               | 2.150                           | 11               | Pass         |
|                                                                              | 5320               | 1.652                           | 11               | Pass         |
| 802.11n40                                                                    | 5270               | 0.209                           | 11               | Pass         |
|                                                                              | 5310               | -1.284                          | 11               | Pass         |
| 802.11ac20                                                                   | 5260               | 3.490                           | 11               | Pass         |
|                                                                              | 5300               | 2.553                           | 11               | Pass         |
|                                                                              | 5320               | 1.641                           | 11               | Pass         |
| 802.11ac40                                                                   | 5270               | -0.131                          | 11               | Pass         |
|                                                                              | 5310               | -1.374                          | 11               | Pass         |
| 802.11ac80                                                                   | 5290               | -3.029                          | 11               | Pass         |

| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-antenna 2 |                    |                                 |                  |              |
|------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                    | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                      | 5260               | 3.394                           | 11               | Pass         |
|                                                                              | 5300               | 2.340                           | 11               | Pass         |
|                                                                              | 5320               | 2.449                           | 11               | Pass         |
| 802.11n20                                                                    | 5260               | 3.026                           | 11               | Pass         |
|                                                                              | 5300               | 2.274                           | 11               | Pass         |
|                                                                              | 5320               | 1.966                           | 11               | Pass         |
| 802.11n40                                                                    | 5270               | -0.321                          | 11               | Pass         |
|                                                                              | 5310               | -1.524                          | 11               | Pass         |
| 802.11ac20                                                                   | 5260               | 3.874                           | 11               | Pass         |
|                                                                              | 5300               | 2.750                           | 11               | Pass         |
|                                                                              | 5320               | 2.096                           | 11               | Pass         |
| 802.11ac40                                                                   | 5270               | -0.298                          | 11               | Pass         |
|                                                                              | 5310               | -1.718                          | 11               | Pass         |
| 802.11ac80                                                                   | 5290               | -2.821                          | 11               | Pass         |

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| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-antenna 1+2 |                    |                                 |                  |              |
|--------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                      | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20                                                                      | 5260               | 5.855                           | 10.66            | Pass         |
|                                                                                | 5300               | 5.223                           | 10.66            | Pass         |
|                                                                                | 5320               | 4.822                           | 10.66            | Pass         |
| 802.11n40                                                                      | 5270               | 2.962                           | 10.66            | Pass         |
|                                                                                | 5310               | 1.608                           | 10.66            | Pass         |
| 802.11ac20                                                                     | 5260               | 6.697                           | 10.66            | Pass         |
|                                                                                | 5300               | 5.663                           | 10.66            | Pass         |
|                                                                                | 5320               | 4.885                           | 10.66            | Pass         |
| 802.11ac40                                                                     | 5270               | 2.797                           | 10.66            | Pass         |
|                                                                                | 5310               | 1.468                           | 10.66            | Pass         |
| 802.11ac80                                                                     | 5290               | 0.087                           | 10.66            | Pass         |

| Test Data of Conducted Output Power Density for band 5.47-5.725 GHz-antenna 1 |                    |                                 |                  |              |
|-------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                     | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                       | 5500               | 2.304                           | 11               | Pass         |
|                                                                               | 5600               | 1.921                           | 11               | Pass         |
|                                                                               | 5700               | 2.834                           | 11               | Pass         |
| 802.11n20                                                                     | 5500               | 2.975                           | 11               | Pass         |
|                                                                               | 5600               | 2.833                           | 11               | Pass         |
|                                                                               | 5700               | 2.761                           | 11               | Pass         |
| 802.11n40                                                                     | 5510               | -0.875                          | 11               | Pass         |
|                                                                               | 5590               | -1.444                          | 11               | Pass         |
|                                                                               | 5670               | -0.507                          | 11               | Pass         |
| 802.11ac20                                                                    | 5500               | 3.103                           | 11               | Pass         |
|                                                                               | 5600               | 1.988                           | 11               | Pass         |
|                                                                               | 5700               | 3.174                           | 11               | Pass         |
| 802.11ac40                                                                    | 5510               | -0.192                          | 11               | Pass         |
|                                                                               | 5590               | 0.356                           | 11               | Pass         |
|                                                                               | 5670               | -0.184                          | 11               | Pass         |
| 802.11ac80                                                                    | 5530               | -3.263                          | 11               | Pass         |
|                                                                               | 5610               | -4.236                          | 11               | Pass         |

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|-------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                     | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a                                                                       | 5500               | 2.872                           | 11               | Pass         |
|                                                                               | 5600               | 2.704                           | 11               | Pass         |
|                                                                               | 5700               | 2.978                           | 11               | Pass         |
| 802.11n20                                                                     | 5500               | 3.057                           | 11               | Pass         |
|                                                                               | 5600               | 2.518                           | 11               | Pass         |
|                                                                               | 5700               | 2.757                           | 11               | Pass         |
| 802.11n40                                                                     | 5510               | -0.722                          | 11               | Pass         |
|                                                                               | 5590               | -0.313                          | 11               | Pass         |
|                                                                               | 5670               | -0.726                          | 11               | Pass         |
| 802.11ac20                                                                    | 5500               | 3.051                           | 11               | Pass         |
|                                                                               | 5600               | 2.428                           | 11               | Pass         |
|                                                                               | 5700               | 2.745                           | 11               | Pass         |
| 802.11ac40                                                                    | 5510               | -0.719                          | 11               | Pass         |
|                                                                               | 5590               | -0.328                          | 11               | Pass         |
|                                                                               | 5670               | -0.589                          | 11               | Pass         |
| 802.11ac80                                                                    | 5530               | -3.728                          | 11               | Pass         |
|                                                                               | 5610               | -3.587                          | 11               | Pass         |

| Test Data of Conducted Output Power Density for band 5.47-5.725 GHz-antenna 1+2 |                    |                                 |                  |              |
|---------------------------------------------------------------------------------|--------------------|---------------------------------|------------------|--------------|
| Test Mode                                                                       | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20                                                                       | 5500               | 6.026                           | 10.66            | Pass         |
|                                                                                 | 5600               | 5.689                           | 10.66            | Pass         |
|                                                                                 | 5700               | 5.769                           | 10.66            | Pass         |
| 802.11n40                                                                       | 5510               | 2.212                           | 10.66            | Pass         |
|                                                                                 | 5590               | 2.169                           | 10.66            | Pass         |
|                                                                                 | 5670               | 2.395                           | 10.66            | Pass         |
| 802.11ac20                                                                      | 5500               | 6.087                           | 10.66            | Pass         |
|                                                                                 | 5600               | 5.224                           | 10.66            | Pass         |
|                                                                                 | 5700               | 5.975                           | 10.66            | Pass         |
| 802.11ac40                                                                      | 5510               | 2.563                           | 10.66            | Pass         |
|                                                                                 | 5590               | 3.038                           | 10.66            | Pass         |
|                                                                                 | 5670               | 2.629                           | 10.66            | Pass         |
| 802.11ac80                                                                      | 5530               | -0.479                          | 10.66            | Pass         |
|                                                                                 | 5610               | -0.889                          | 10.66            | Pass         |

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| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-antenna 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               | -6.991                             | -0.001                             | 30                  | Pass         |
|                                                                               | 5785               | -6.101                             | 0.889                              | 30                  | Pass         |
|                                                                               | 5825               | -5.586                             | 1.404                              | 30                  | Pass         |
| 802.11n20                                                                     | 5745               | -7.232                             | -0.242                             | 30                  | Pass         |
|                                                                               | 5785               | -7.136                             | -0.146                             | 30                  | Pass         |
|                                                                               | 5825               | -6.542                             | 0.448                              | 30                  | Pass         |
| 802.11n40                                                                     | 5755               | -9.964                             | -2.974                             | 30                  | Pass         |
|                                                                               | 5795               | -10.575                            | -3.585                             | 30                  | Pass         |
| 802.11ac20                                                                    | 5745               | -6.523                             | 0.467                              | 30                  | Pass         |
|                                                                               | 5785               | -7.055                             | -0.065                             | 30                  | Pass         |
|                                                                               | 5825               | -6.523                             | 0.467                              | 30                  | Pass         |
| 802.11ac40                                                                    | 5755               | -10.412                            | -3.422                             | 30                  | Pass         |
|                                                                               | 5795               | -10.531                            | -3.541                             | 30                  | Pass         |
| 802.11ac80                                                                    | 5775               | -13.270                            | -6.280                             | 30                  | Pass         |

| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-antenna 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               | -5.762                             | 1.228                              | 30                  | Pass         |
|                                                                               | 5785               | -6.733                             | 0.257                              | 30                  | Pass         |
|                                                                               | 5825               | -5.944                             | 1.046                              | 30                  | Pass         |
| 802.11n20                                                                     | 5745               | -6.882                             | 0.108                              | 30                  | Pass         |
|                                                                               | 5785               | -7.480                             | -0.49                              | 30                  | Pass         |
|                                                                               | 5825               | -7.001                             | -0.011                             | 30                  | Pass         |
| 802.11n40                                                                     | 5755               | -10.704                            | -3.714                             | 30                  | Pass         |
|                                                                               | 5795               | -11.061                            | -4.071                             | 30                  | Pass         |
| 802.11ac20                                                                    | 5745               | -7.006                             | -0.016                             | 30                  | Pass         |
|                                                                               | 5785               | -7.606                             | -0.616                             | 30                  | Pass         |
|                                                                               | 5825               | -6.975                             | 0.015                              | 30                  | Pass         |
| 802.11ac40                                                                    | 5755               | -10.799                            | -3.809                             | 30                  | Pass         |
|                                                                               | 5795               | -11.026                            | -4.036                             | 30                  | Pass         |
| 802.11ac80                                                                    | 5775               | -13.800                            | -6.810                             | 30                  | Pass         |

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| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-antenna 1+2 |                    |                                    |                                    |                     |              |
|---------------------------------------------------------------------------------|--------------------|------------------------------------|------------------------------------|---------------------|--------------|
| Test Mode                                                                       | Test Channel (MHz) | Average Power Density (dBm/100kHz) | Average Power Density (dBm/500kHz) | Limits (dBm/500kHz) | Pass or Fail |
| 802.11n20                                                                       | 5745               | -4.043                             | 2.947                              | 29.66               | Pass         |
|                                                                                 | 5785               | -4.294                             | 2.696                              | 29.66               | Pass         |
|                                                                                 | 5825               | -3.755                             | 3.235                              | 29.66               | Pass         |
| 802.11n40                                                                       | 5755               | -7.308                             | -0.318                             | 29.66               | Pass         |
|                                                                                 | 5795               | -7.801                             | -0.811                             | 29.66               | Pass         |
| 802.11ac20                                                                      | 5745               | -3.747                             | 3.243                              | 29.66               | Pass         |
|                                                                                 | 5785               | -4.311                             | 2.679                              | 29.66               | Pass         |
|                                                                                 | 5825               | -3.733                             | 3.257                              | 29.66               | Pass         |
| 802.11ac40                                                                      | 5755               | -7.591                             | -0.601                             | 29.66               | Pass         |
|                                                                                 | 5795               | -7.761                             | -0.771                             | 29.66               | Pass         |
| 802.11ac80                                                                      | 5775               | -10.517                            | -3.527                             | 29.66               | 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)

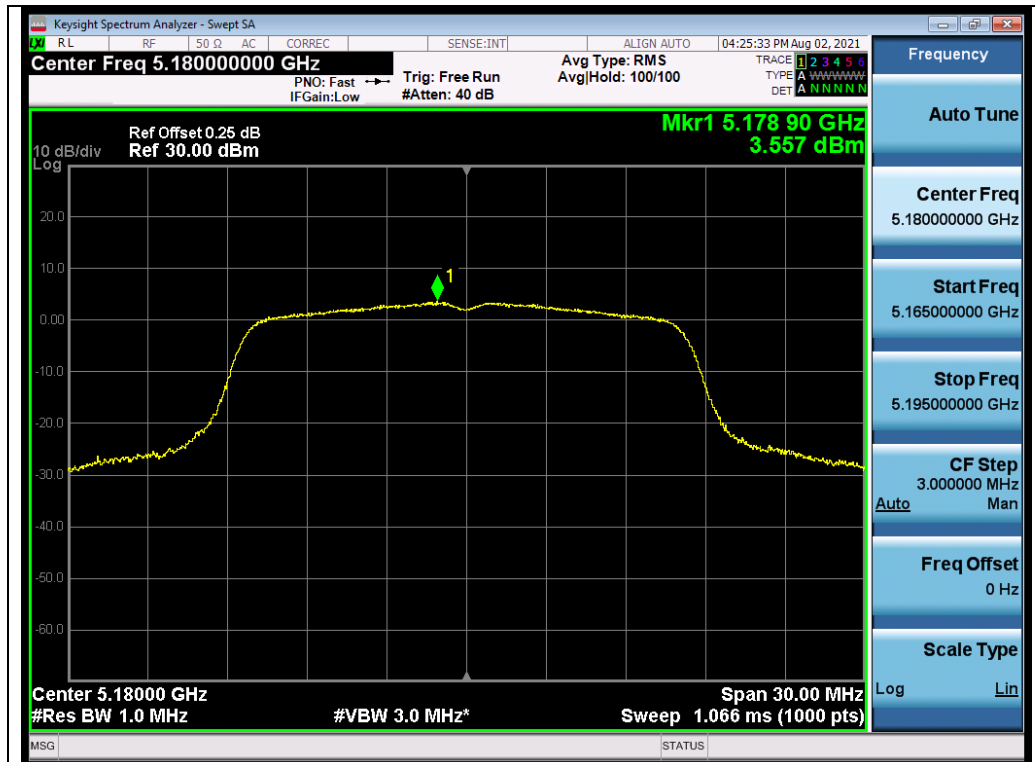
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### Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz



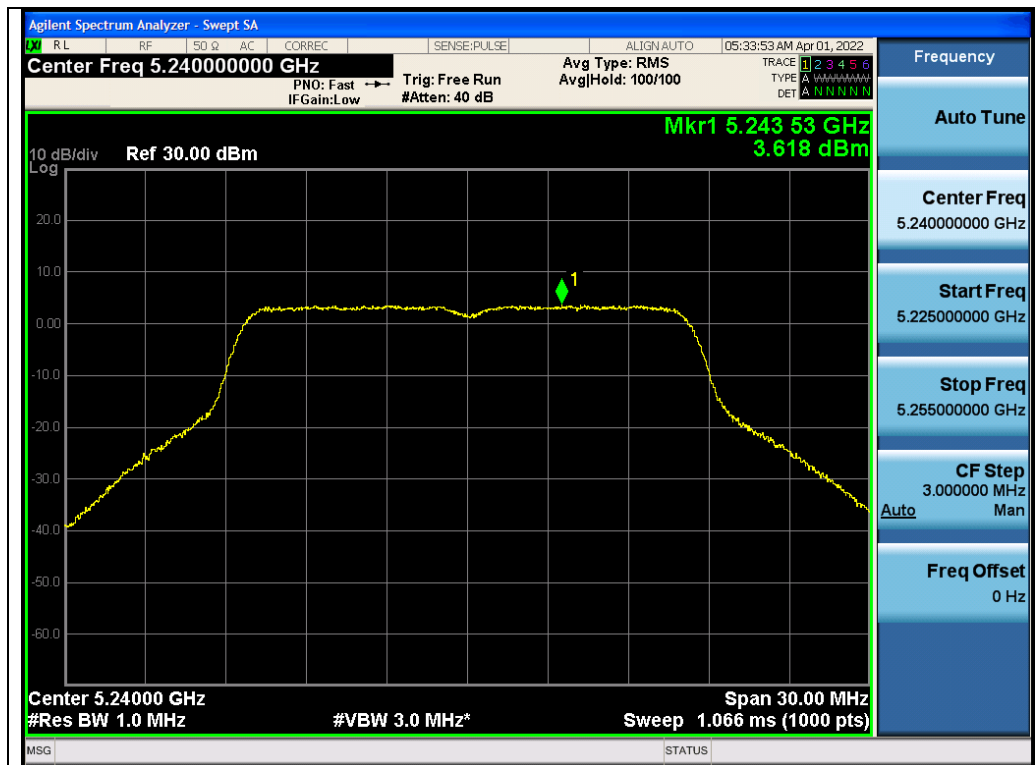
Test\_Graph\_802.11a\_ANT1\_5180\_6Mbps\_PSD



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

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Test\_Graph\_802.11n20\_ANT1\_5200\_MCS0\_PSD



Test\_Graph\_802.11n20\_ANT1\_5240\_MCS0\_PSD

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Test\_Graph\_802.11n40\_ANT1\_5190\_MCS0\_PSD



Test\_Graph\_802.11n40\_ANT1\_5230\_MCS0\_PSD

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Test\_Graph\_802.11ac20\_ANT1\_5240\_MCS9\_PSD



Test\_Graph\_802.11ac40\_ANT1\_5190\_MCS9\_PSD

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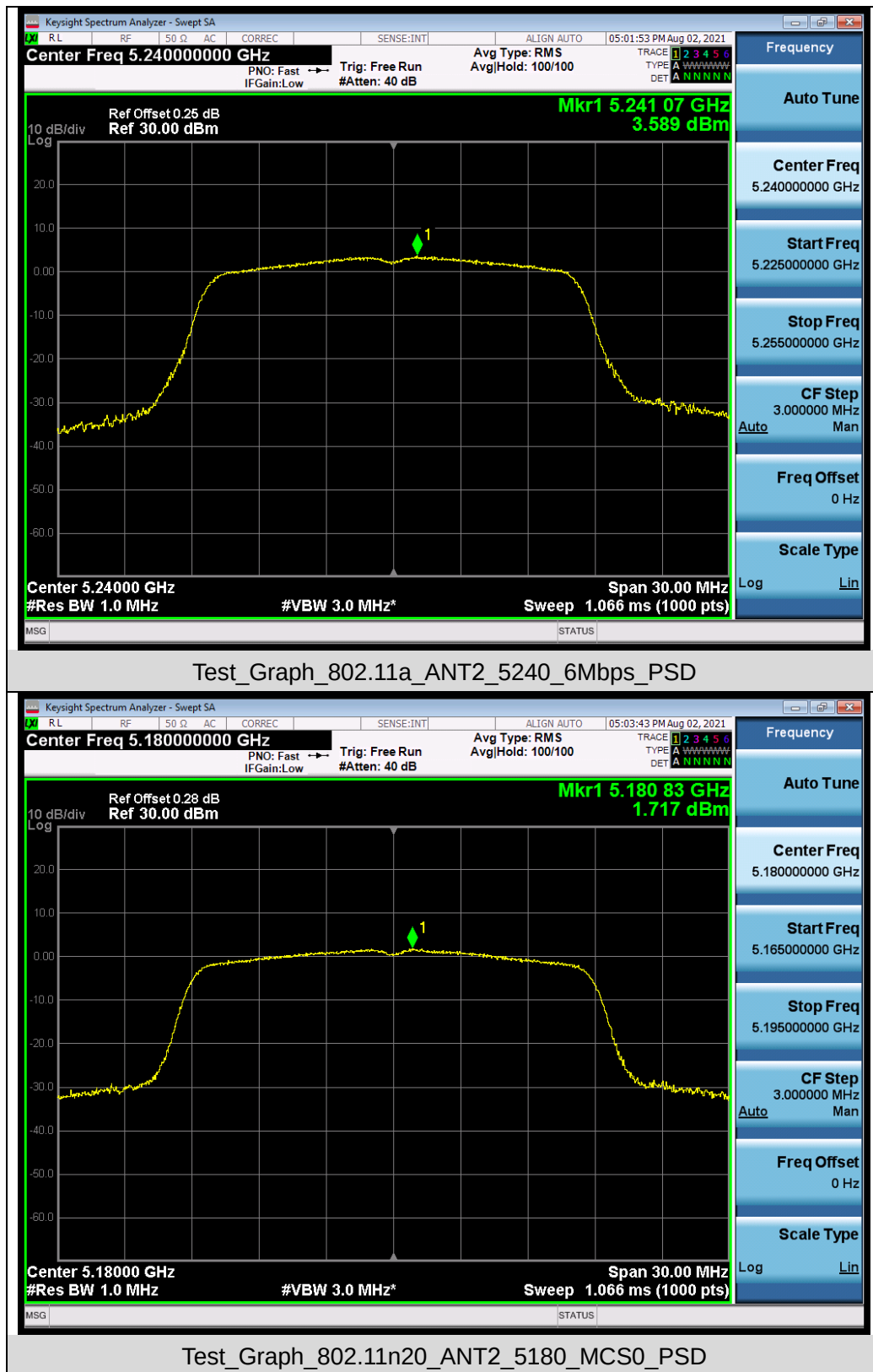
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Test\_Graph\_802.11n20\_ANT2\_5200\_MCS0\_PSD

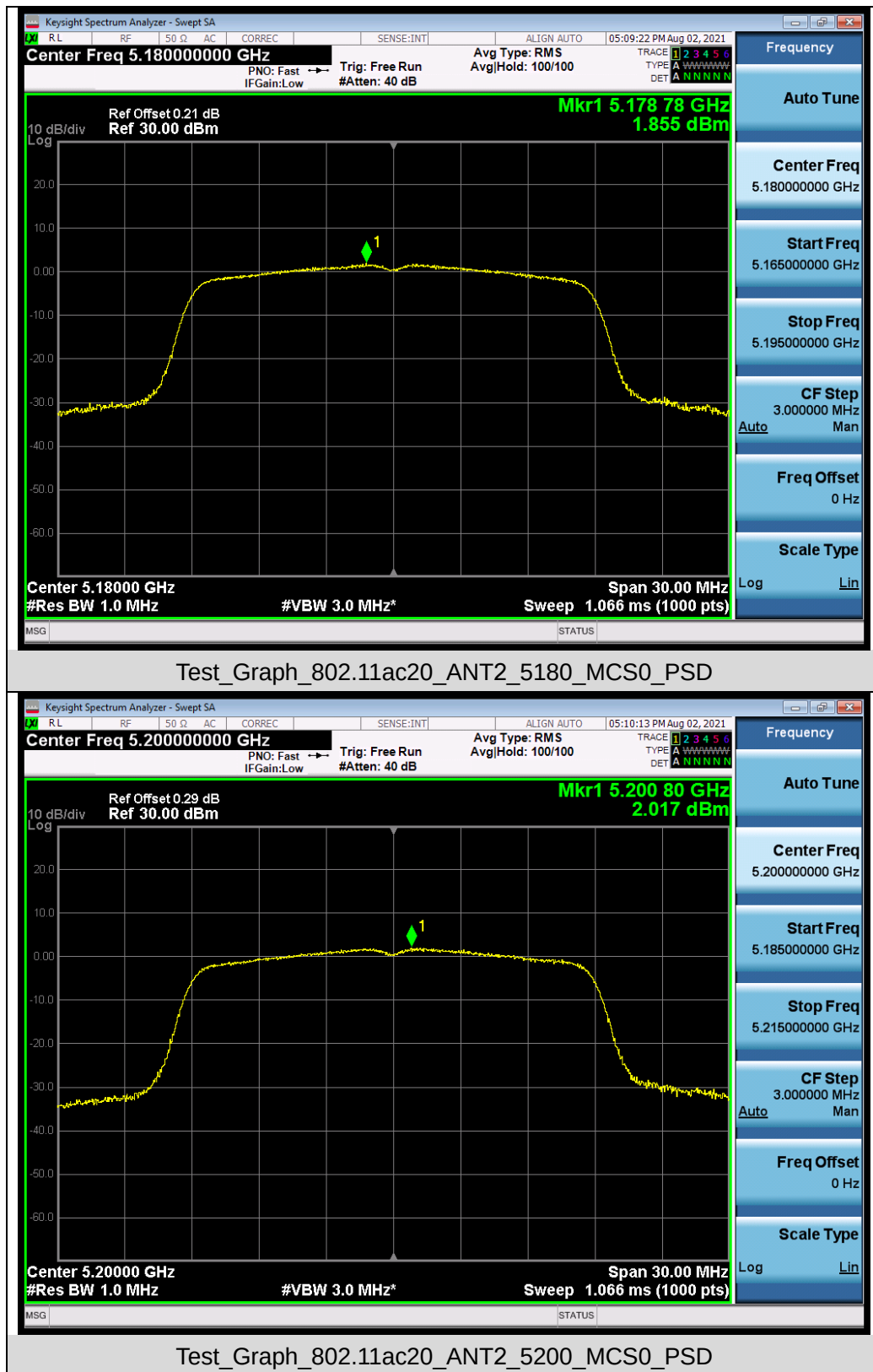


Test\_Graph\_802.11n20\_ANT2\_5240\_MCS0\_PSD

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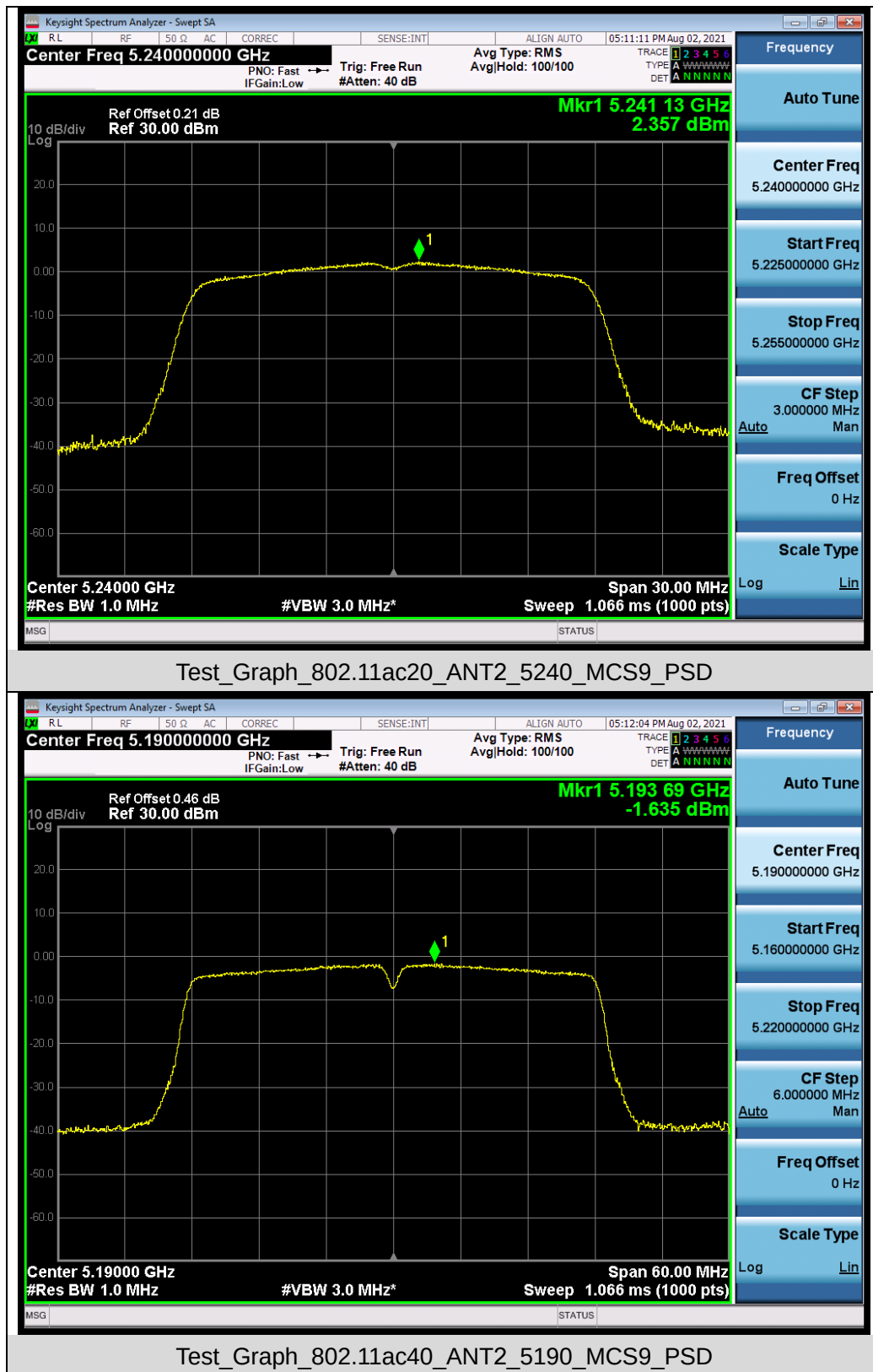


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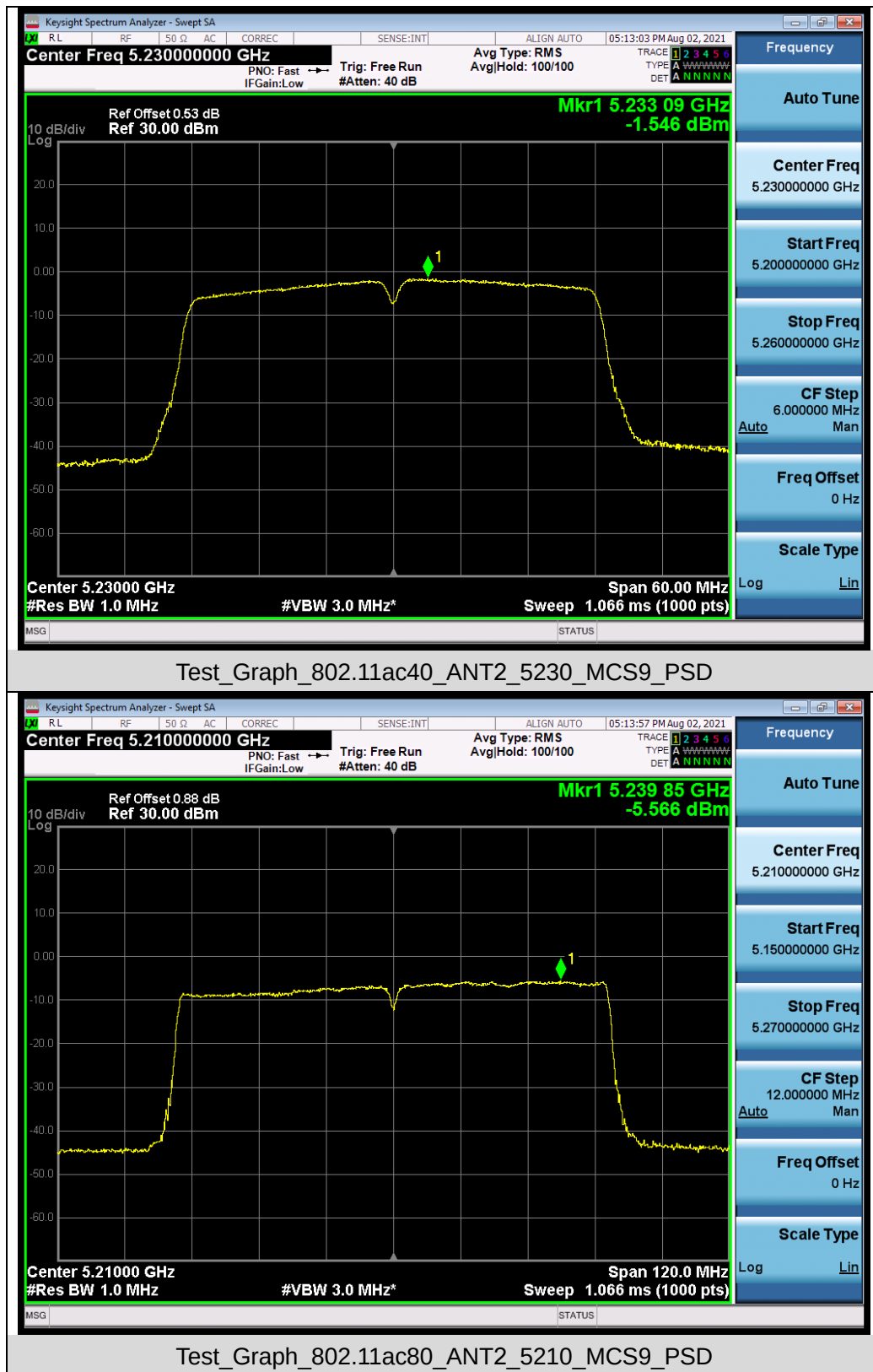
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### Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz



Test\_Graph\_802.11a\_ANT1\_5260\_6Mbps\_PSD



Test\_Graph\_802.11a\_ANT1\_5300\_6Mbps\_PSD

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Test\_Graph\_802.11a\_ANT1\_5320\_6Mbps\_PSD



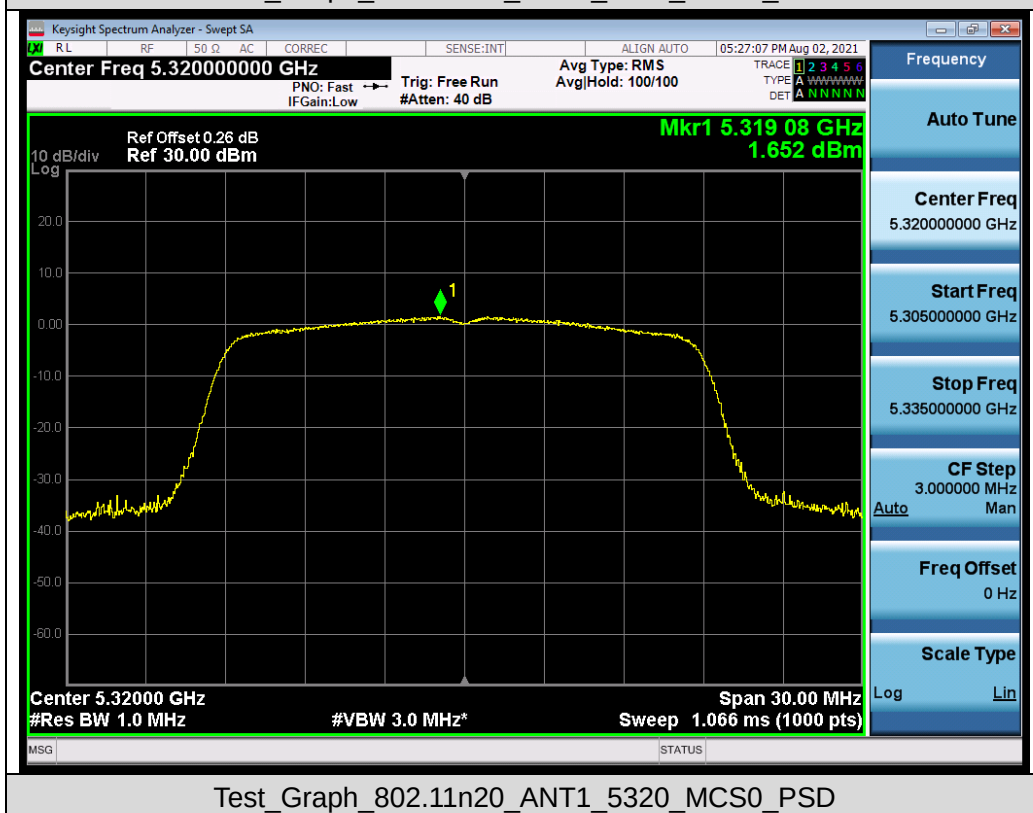
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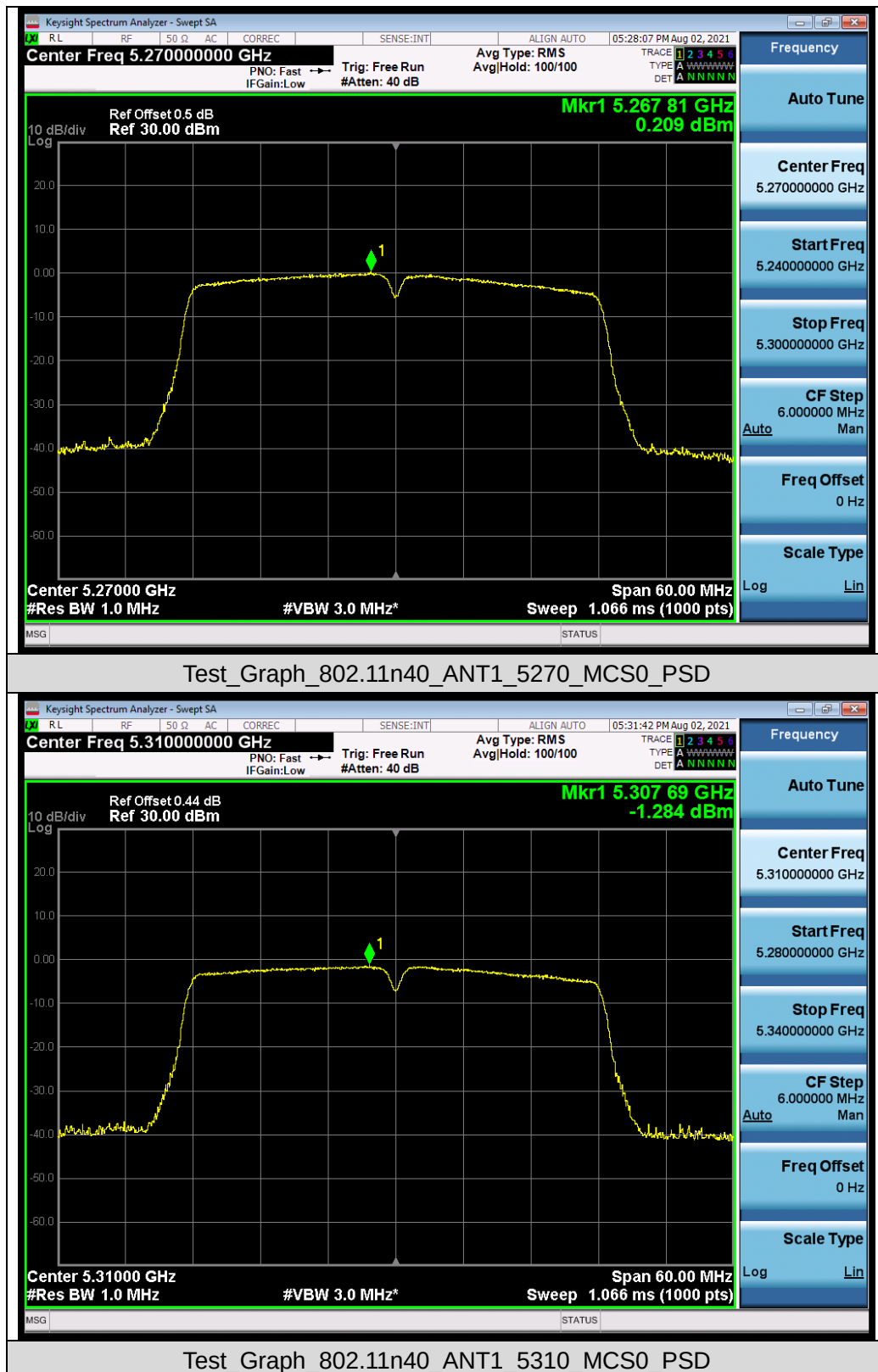


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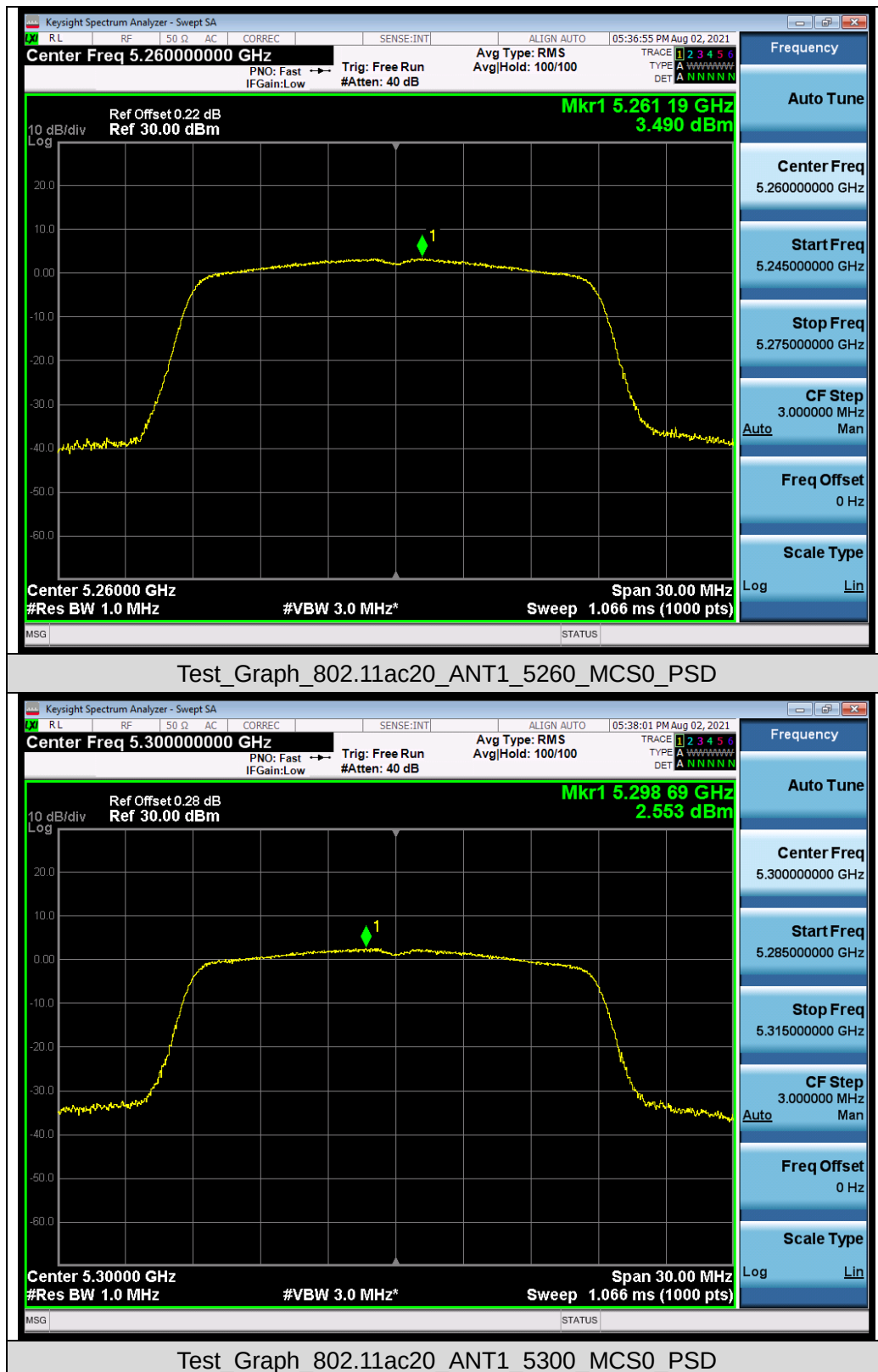
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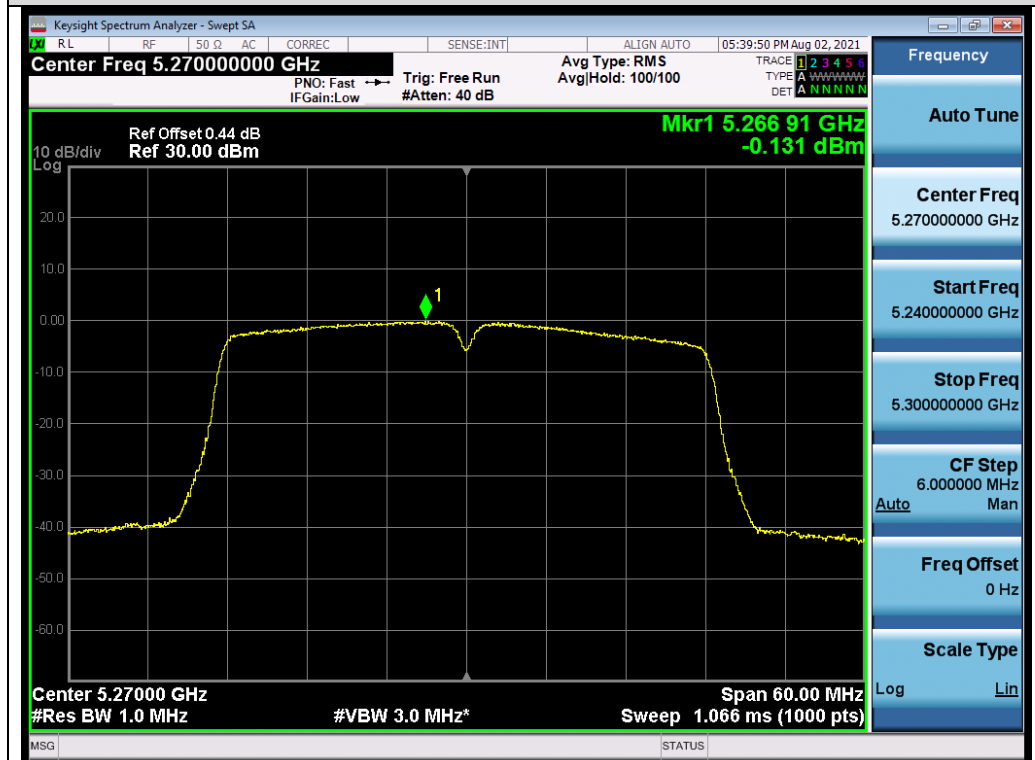


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Test\_Graph\_802.11ac20\_ANT1\_5320\_MCS9\_PSD



Test\_Graph\_802.11ac40\_ANT1\_5270\_MCS9\_PSD

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Test\_Graph\_802.11a\_ANT2\_5260\_6Mbps\_PSD



Test\_Graph\_802.11a\_ANT2\_5300\_6Mbps\_PSD

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