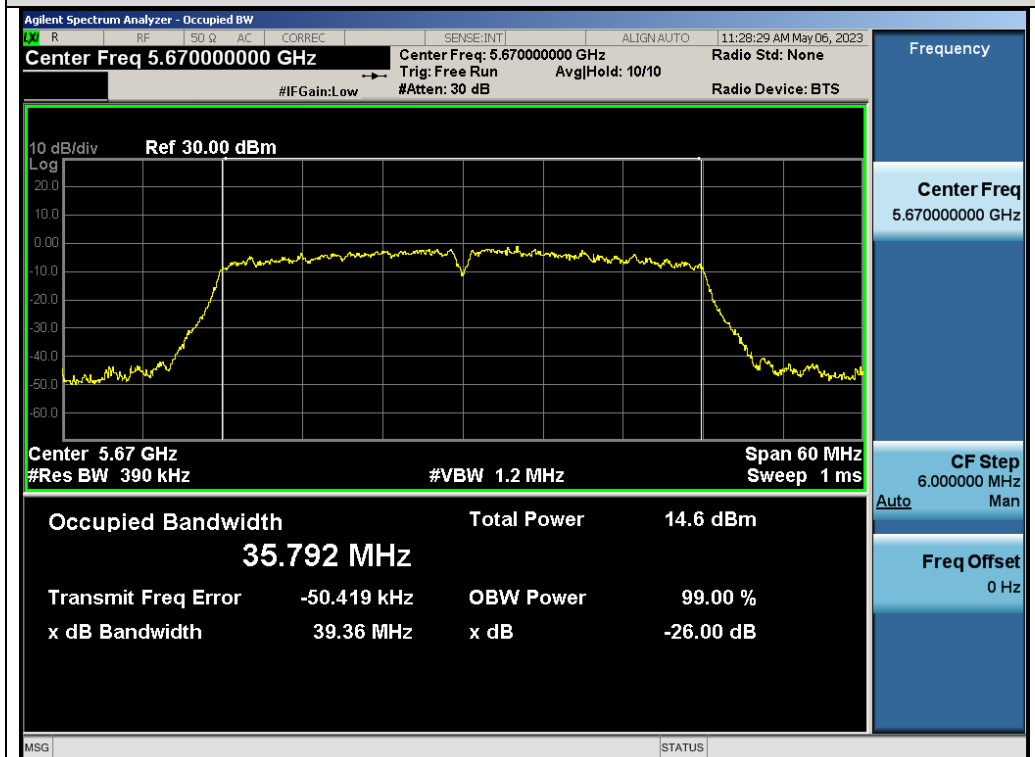
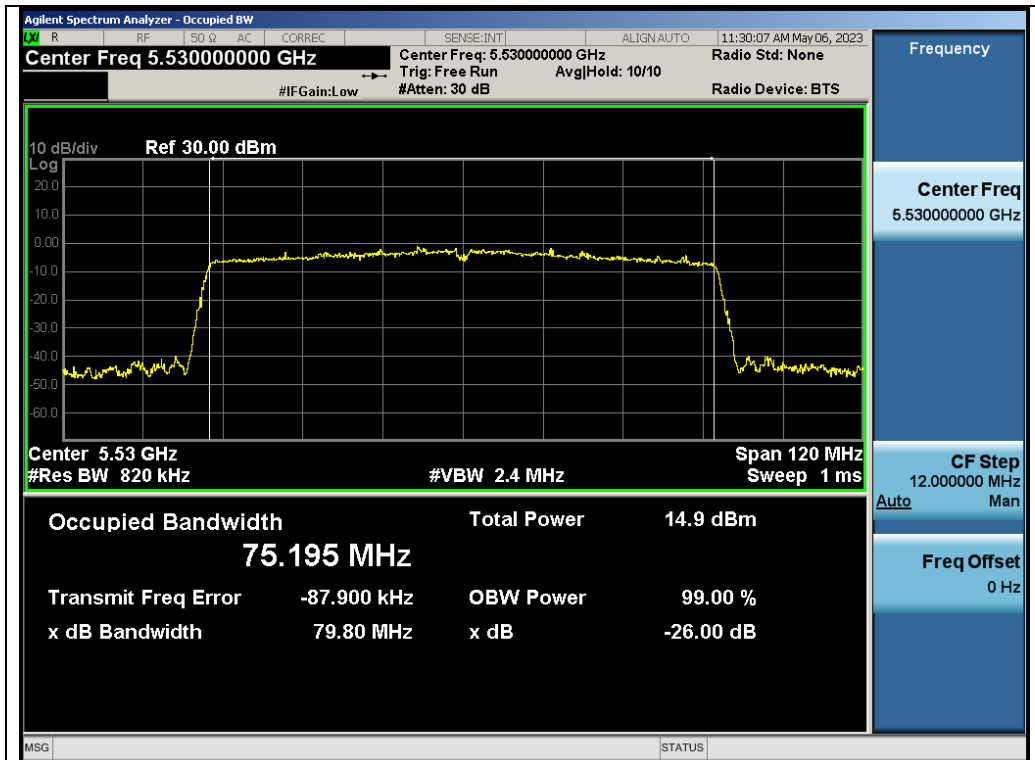


Test_Graph_802.11ac40_ANT2_5590_MCS0_OBW

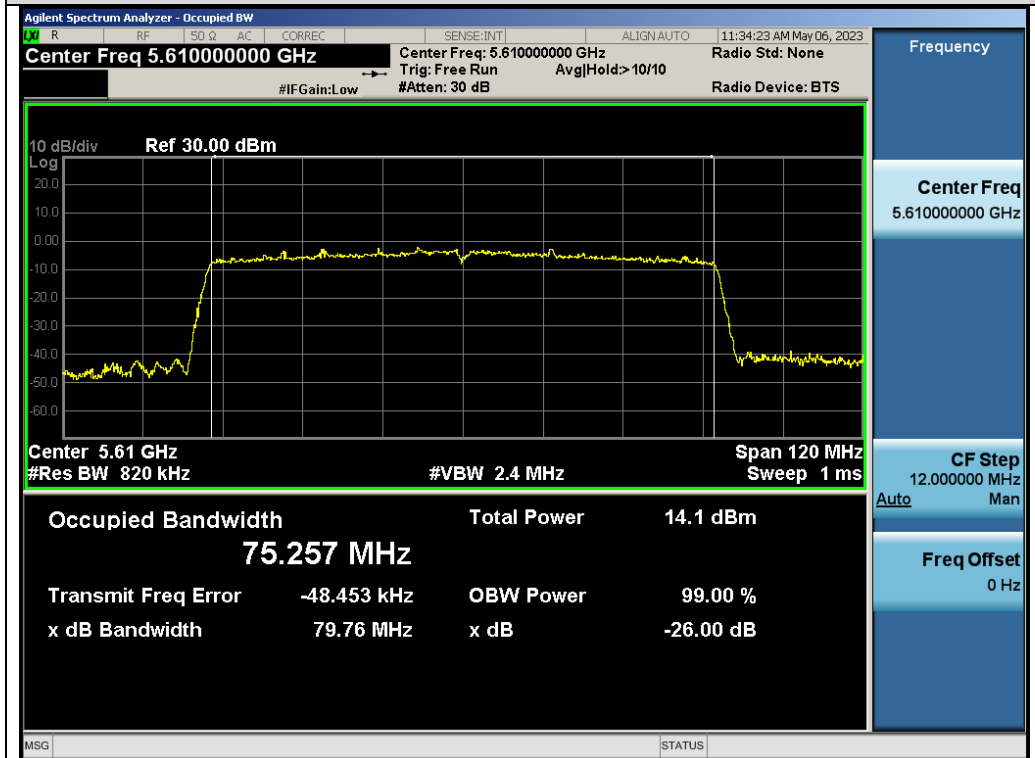


Test_Graph_802.11ac40_ANT2_5670_MCS0_OBW

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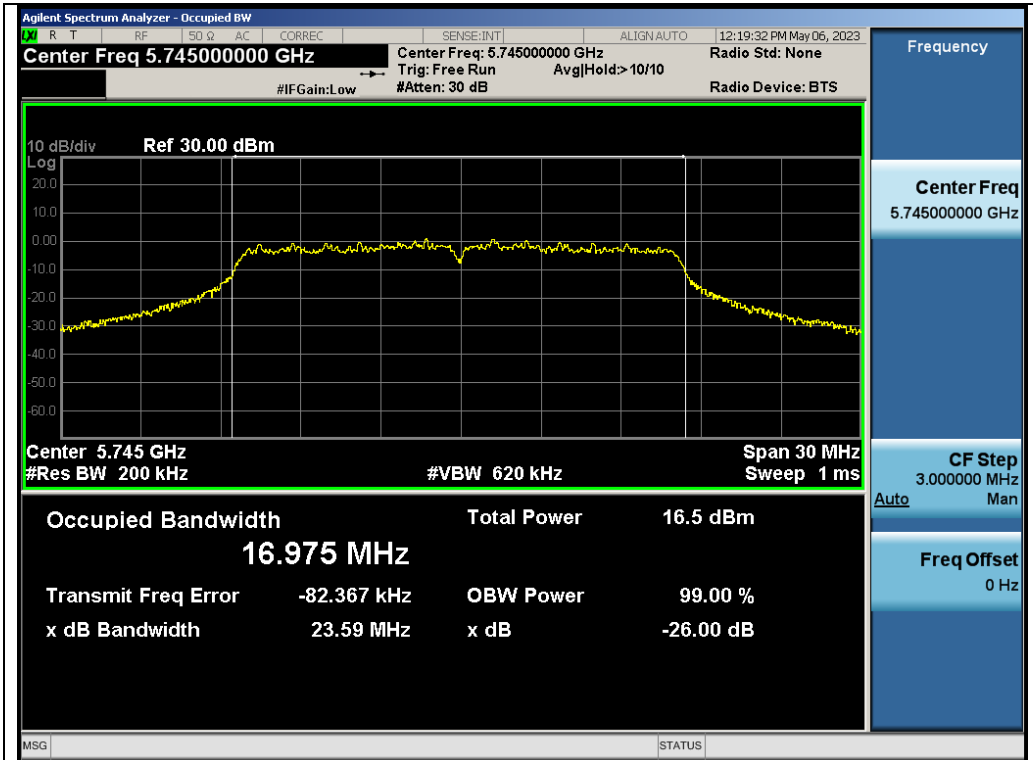
Test_Graph_802.11ac80_ANT2_5530_MCS0_OBW



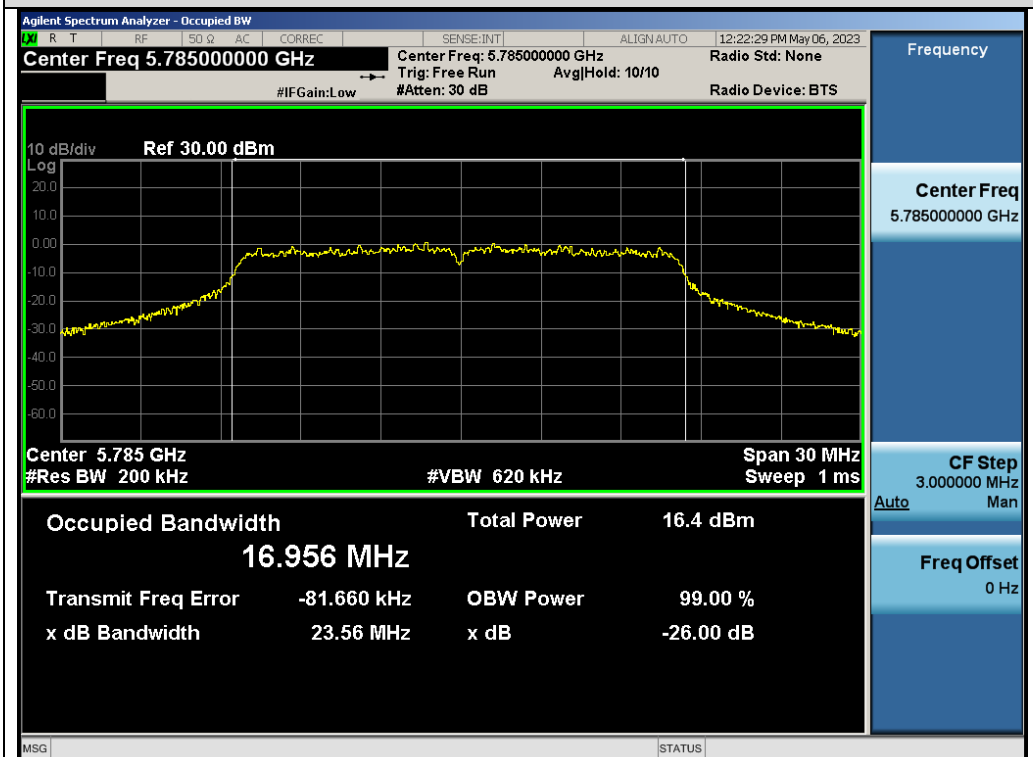
Test_Graph_802.11ac80_ANT2_5610_MCS0_OBW

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Test Graphs of Occupied Bandwidth and -26dB Bandwidth for band 5.725-5.85 GHz-Ant 2

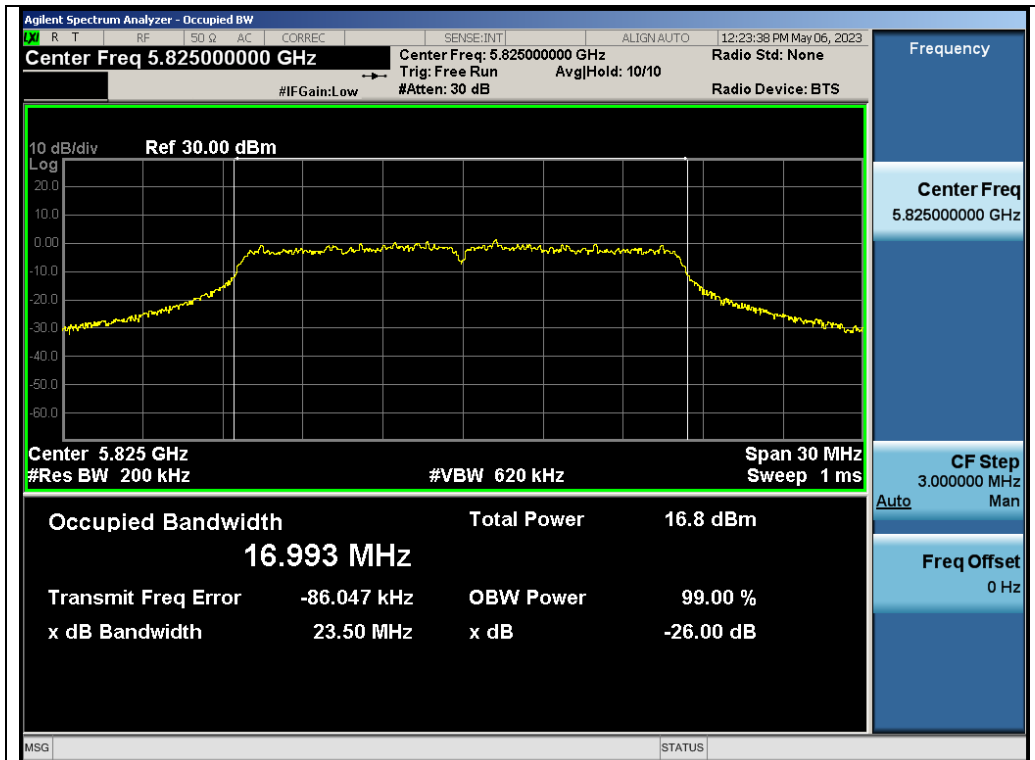


Test_Graph_802.11a_ANT2_5745_6Mbps_OBW

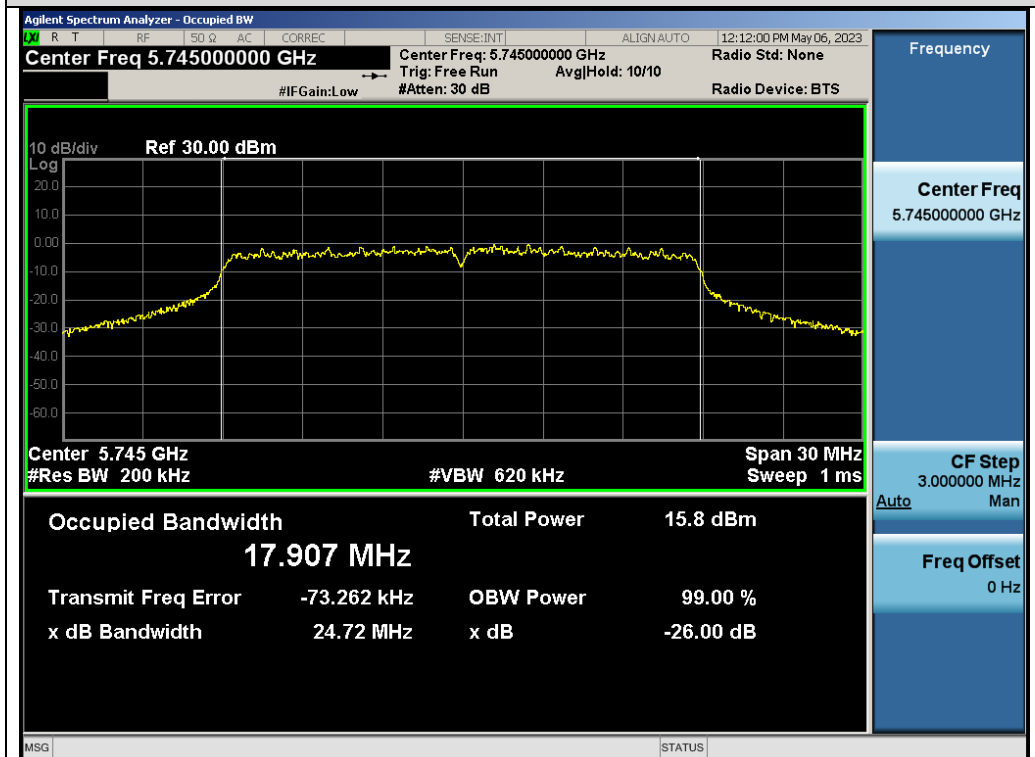


Test_Graph_802.11a_ANT2_5785_6Mbps_OBW

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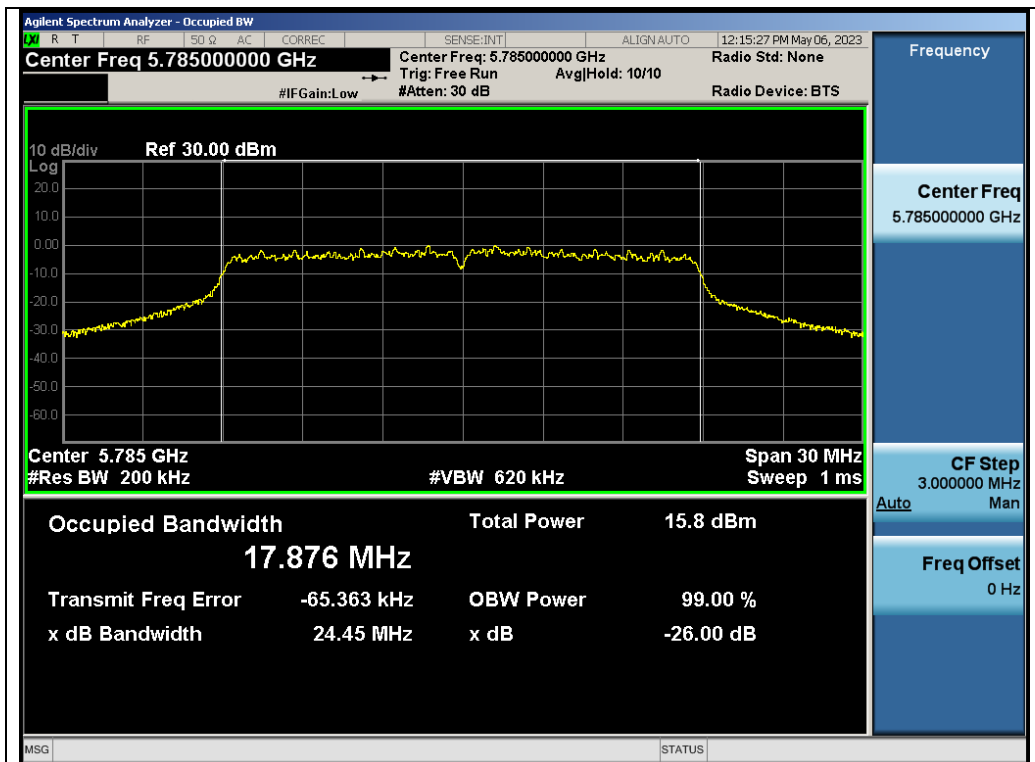


Test_Graph_802.11a_ANT2_5825_6Mbps_OBW

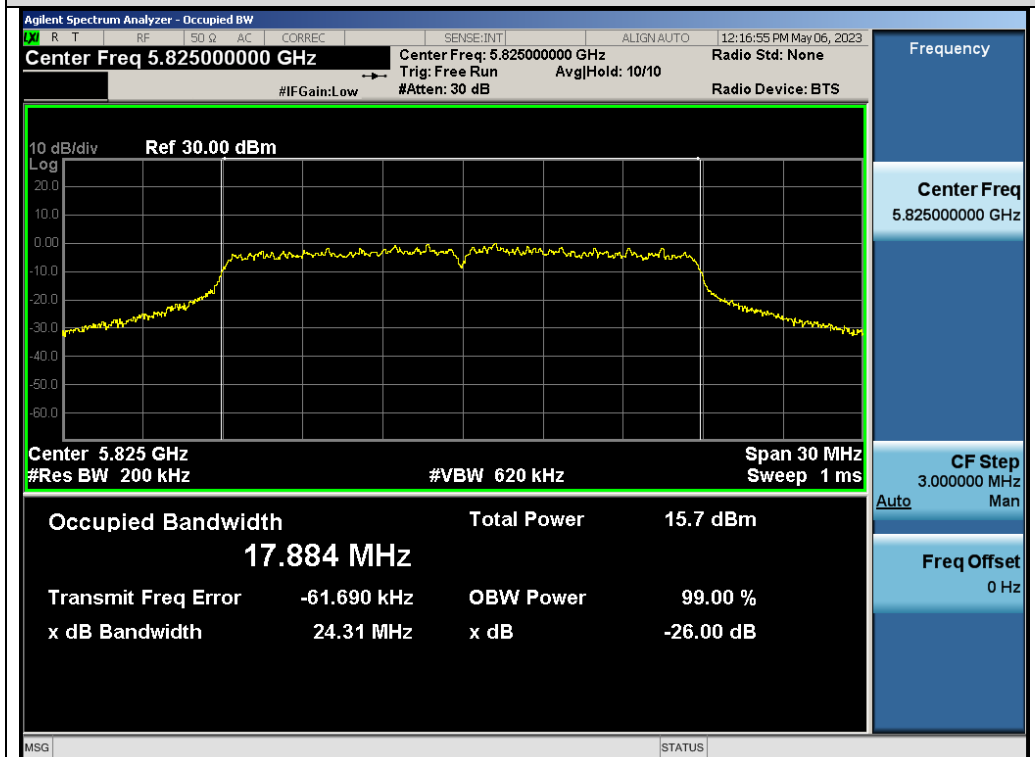


Test_Graph_802.11n20_ANT2_5745_MCS0_OBW

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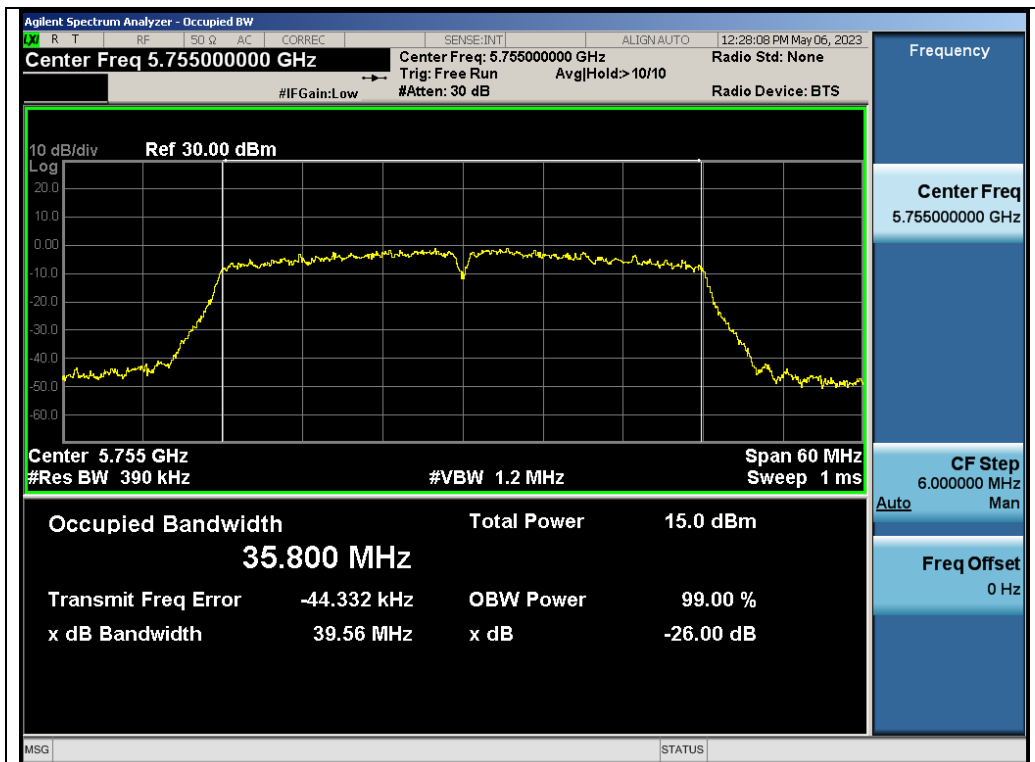


Test_Graph_802.11n20_ANT2_5785_MCS0_OBW

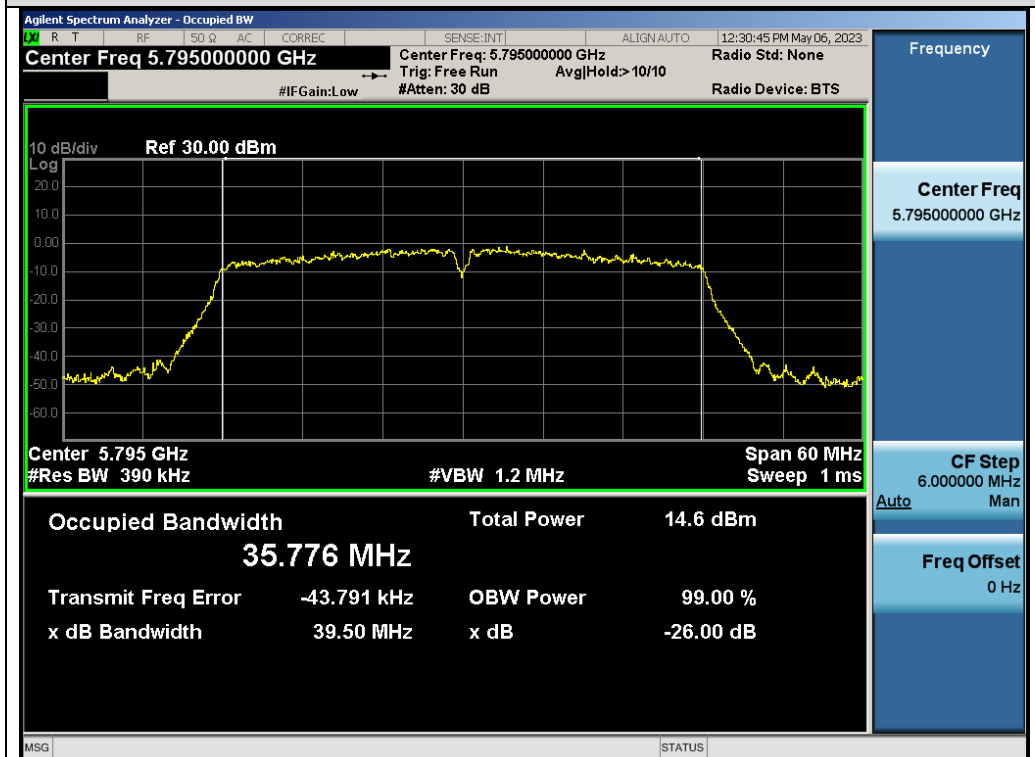


Test_Graph_802.11n20_ANT2_5825_MCS0_OBW

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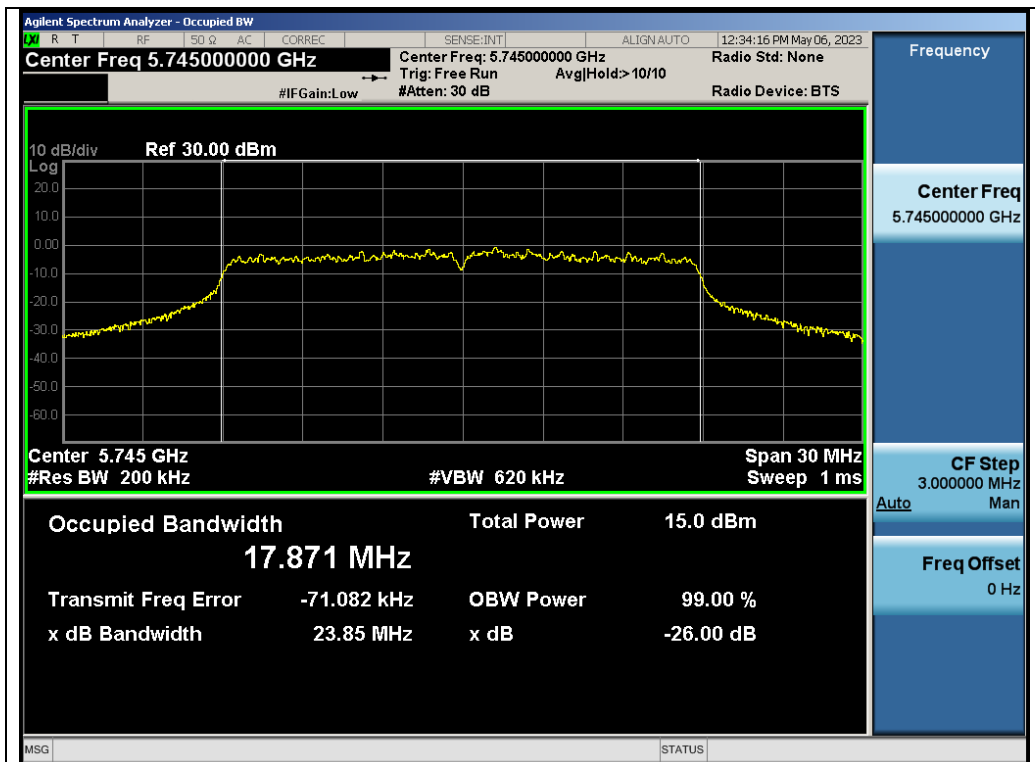


Test_Graph_802.11n40_ANT2_5755_MCS0_OBW

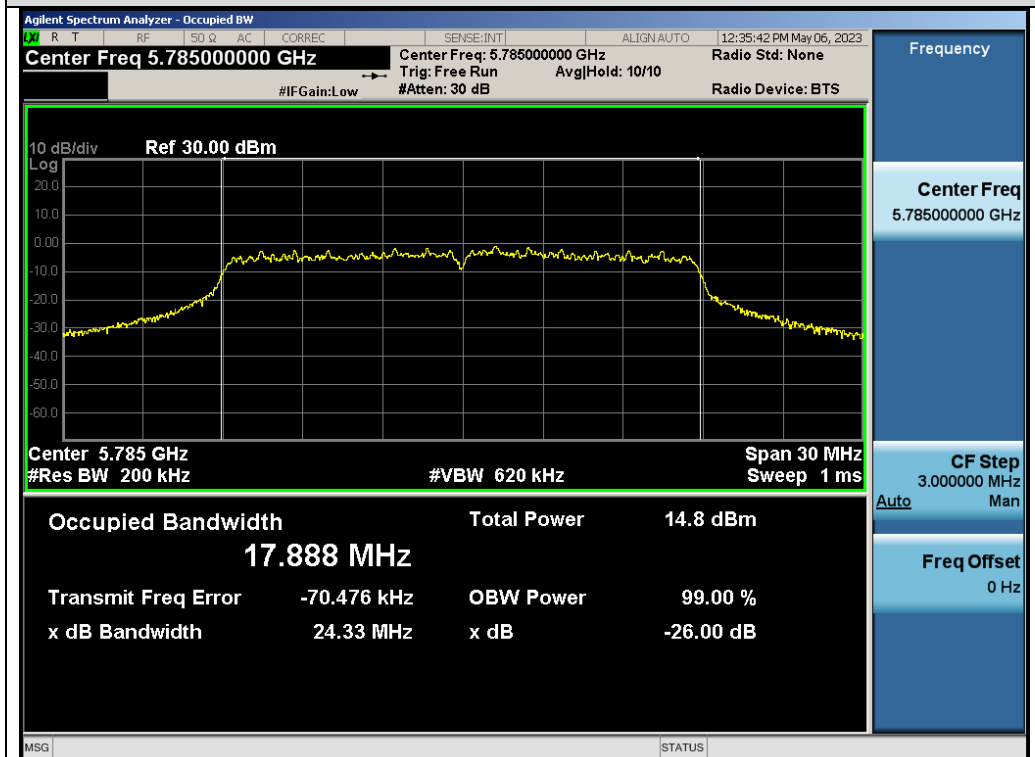


Test_Graph_802.11n40_ANT2_5795_MCS0_OBW

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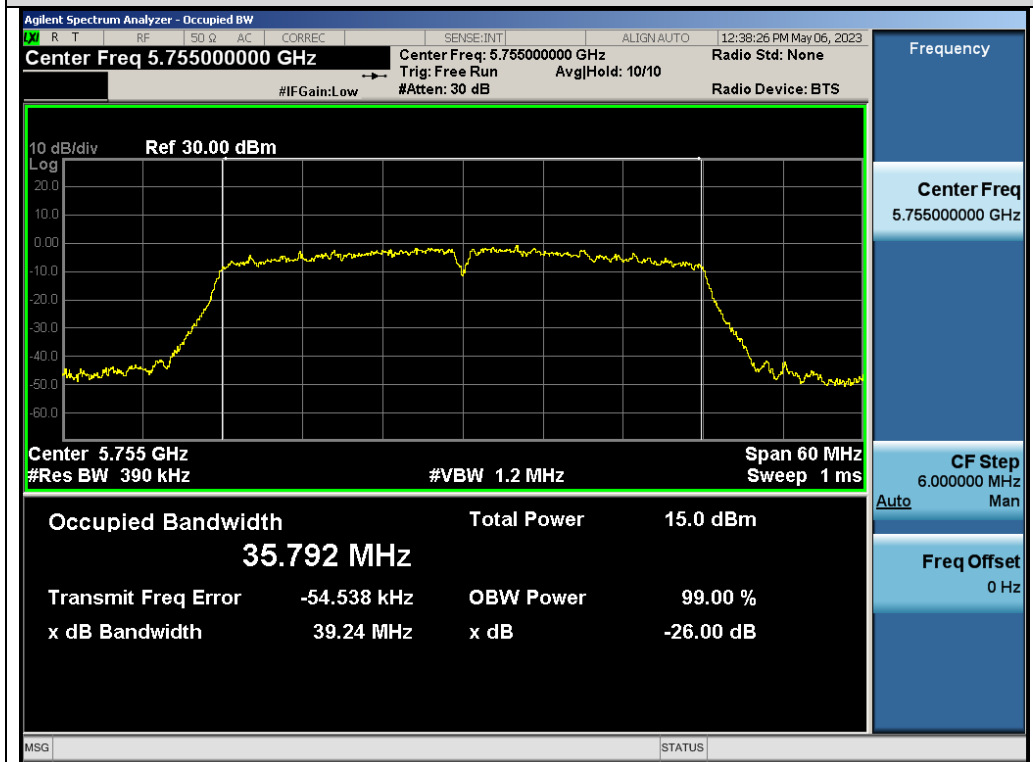
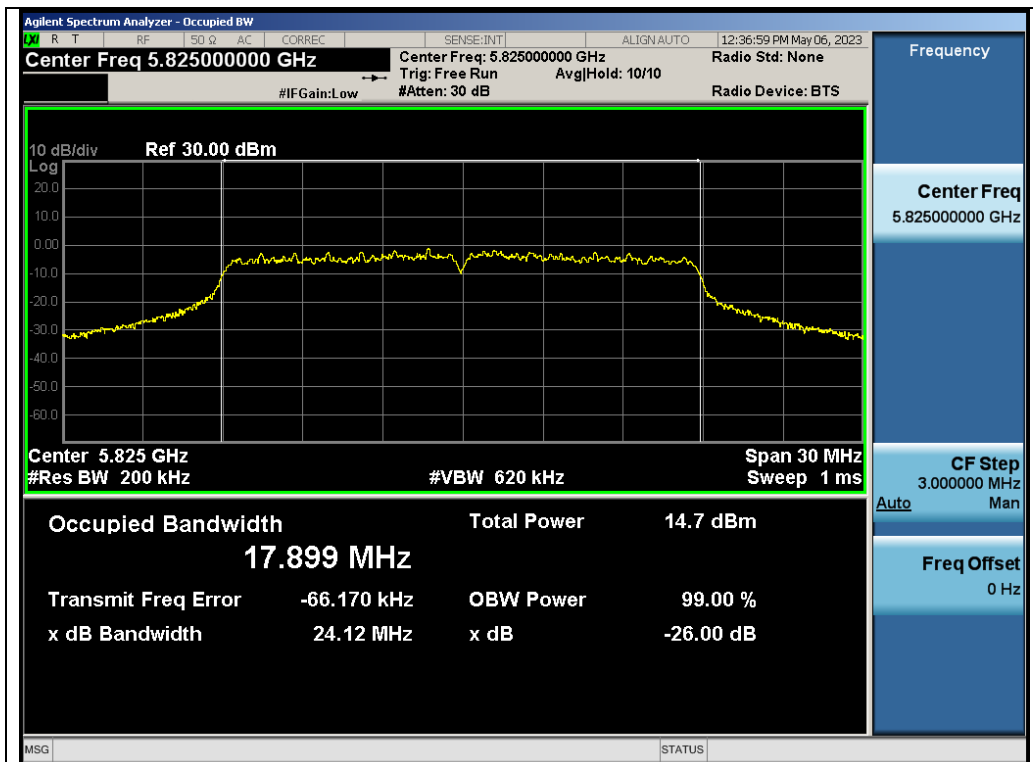


Test_Graph_802.11ac20_ANT2_5745_MCS0_OBW

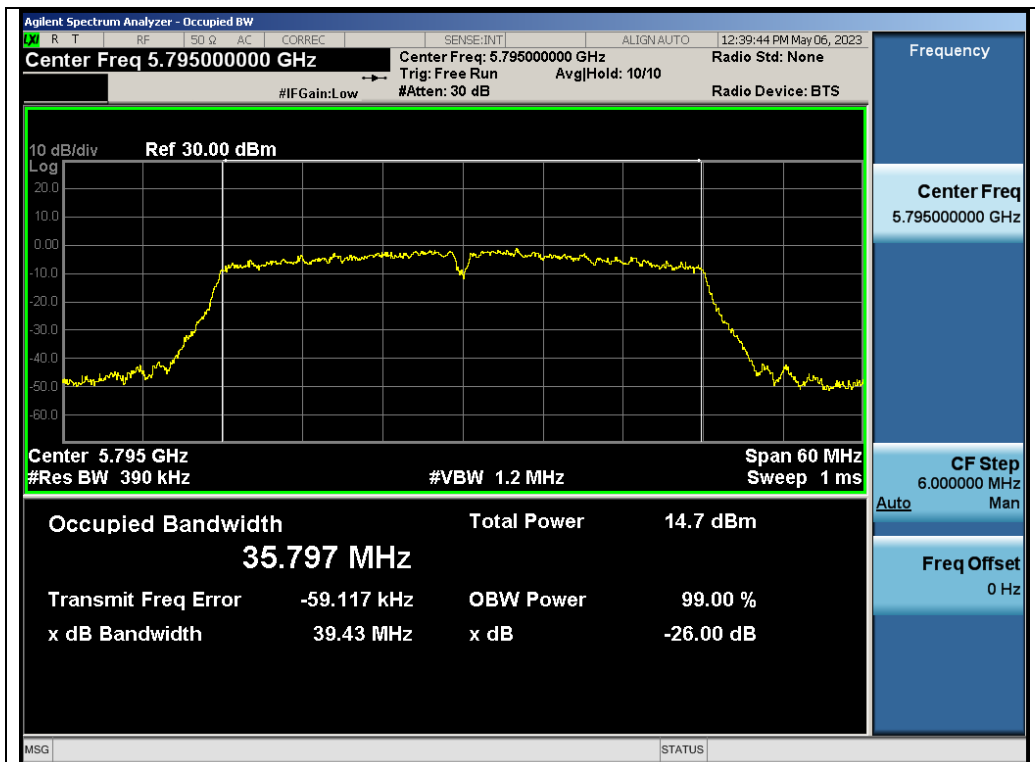


Test_Graph_802.11ac20_ANT2_5785_MCS0_OBW

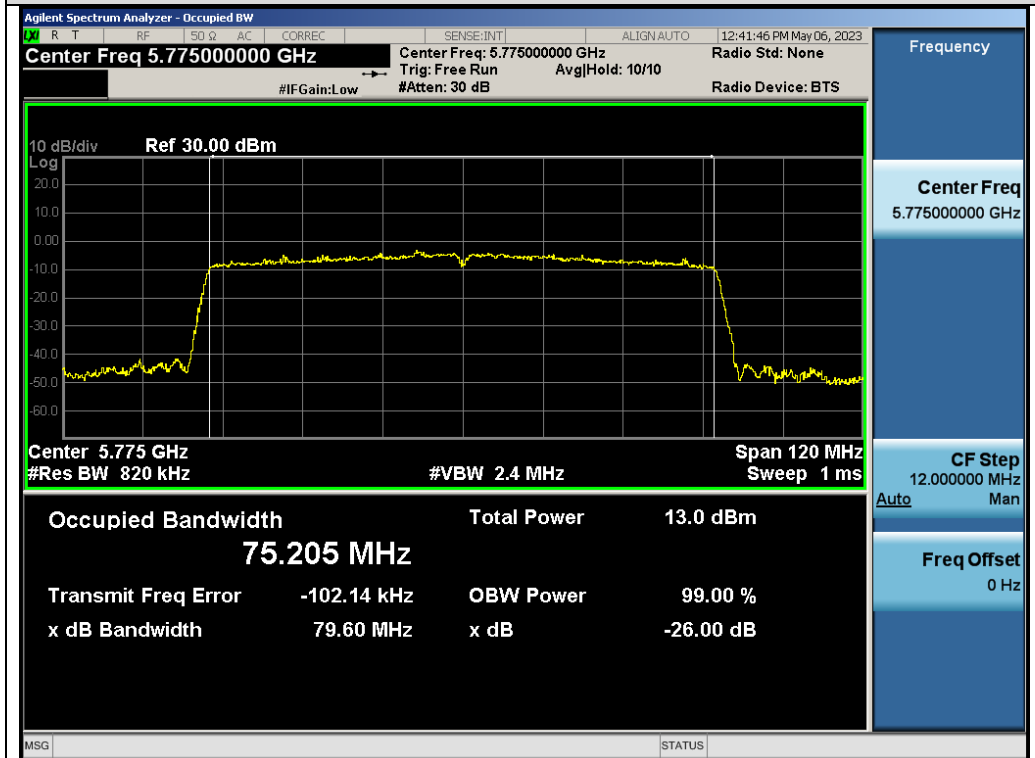
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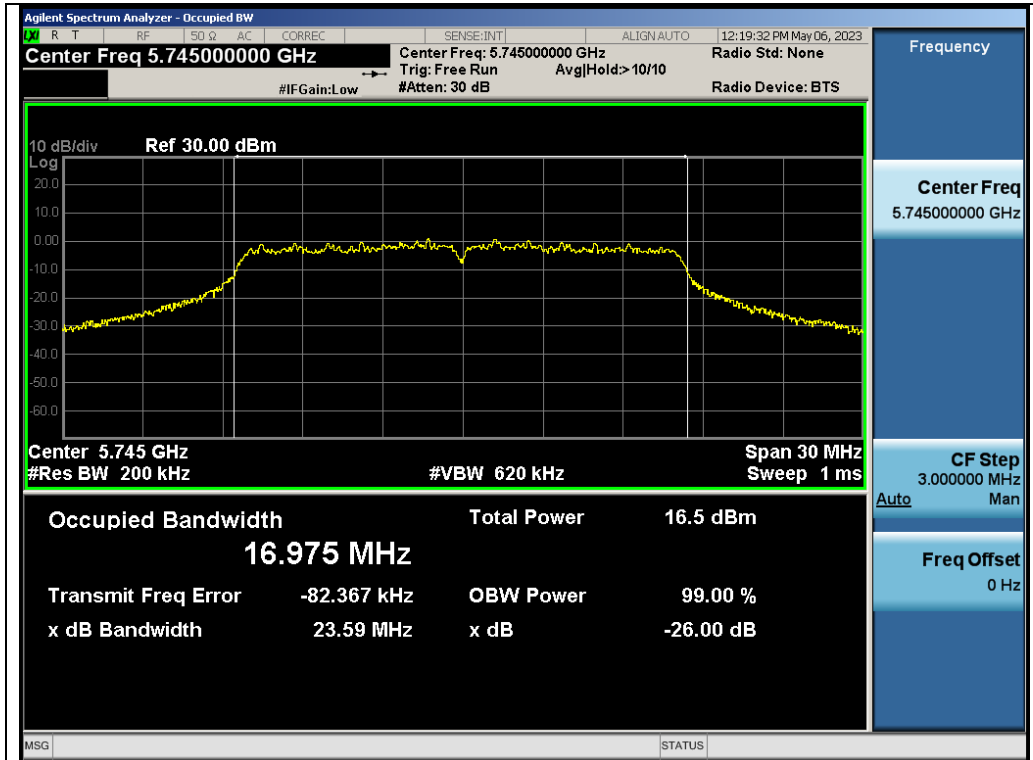
Test_Graph_802.11ac40_ANT2_5795_MCS9_OBW



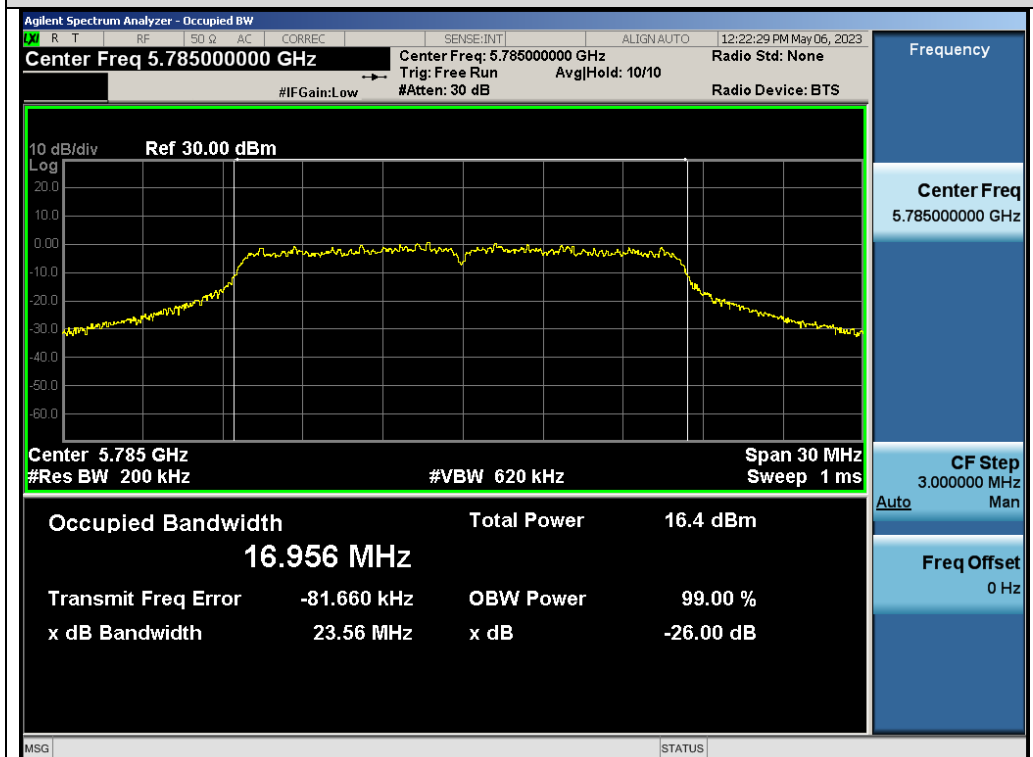
Test_Graph_802.11ac80_ANT2_5775_MCS9_OBW

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Test Graphs of DTS Bandwidth for band 5.725-5.85 GHz-Ant 2

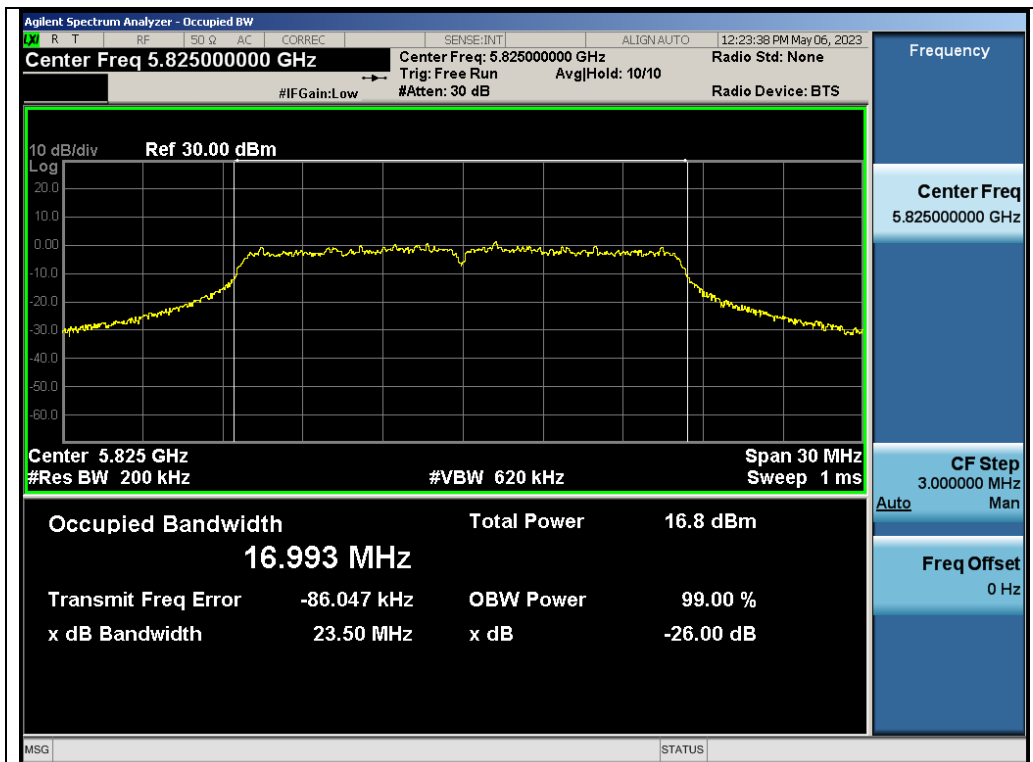


Test_Graph_802.11a_ANT2_5745_6Mbps_OBW

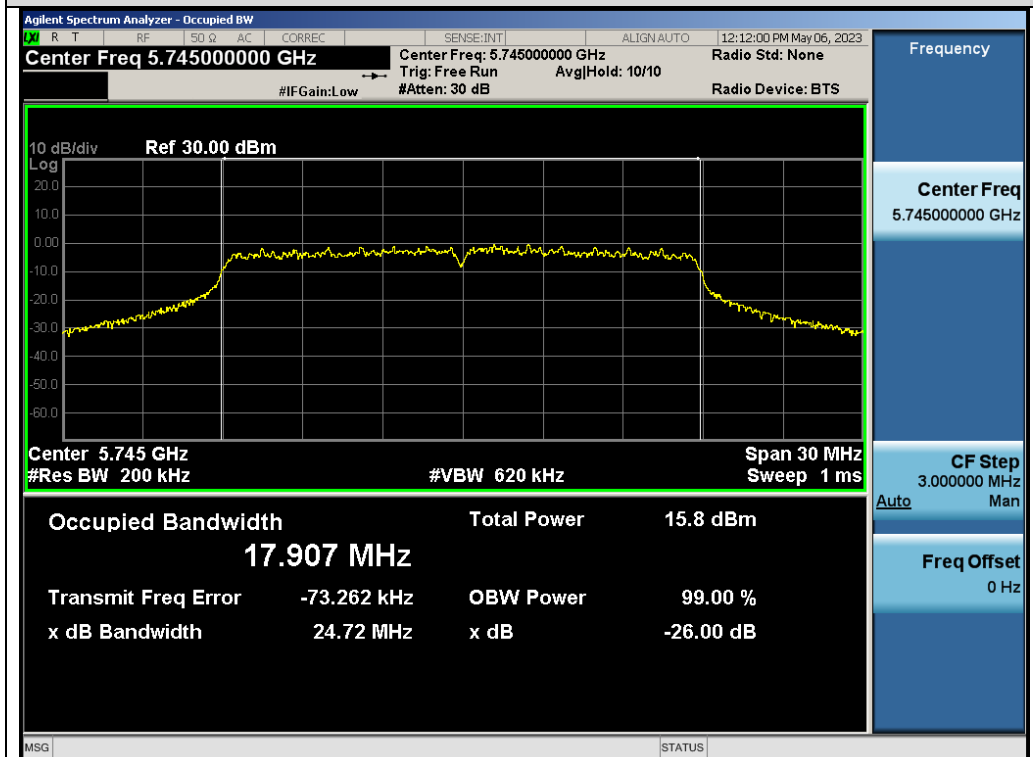


Test_Graph_802.11a_ANT2_5785_6Mbps_OBW

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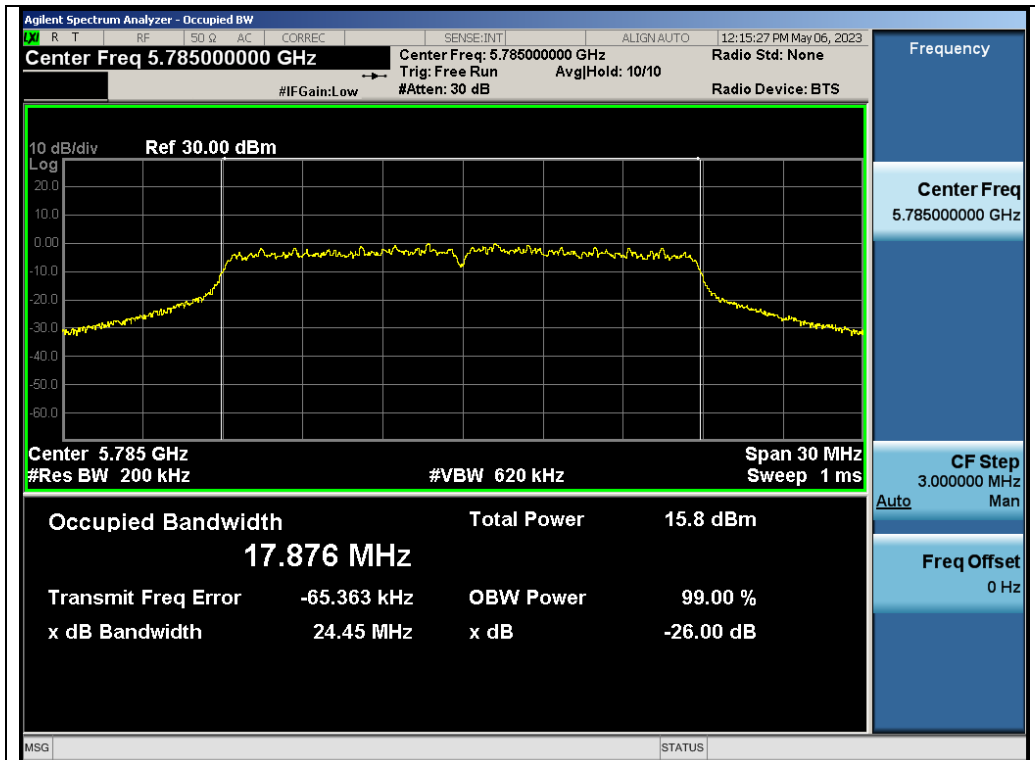


Test_Graph_802.11a_ANT2_5825_6Mbps_OBW

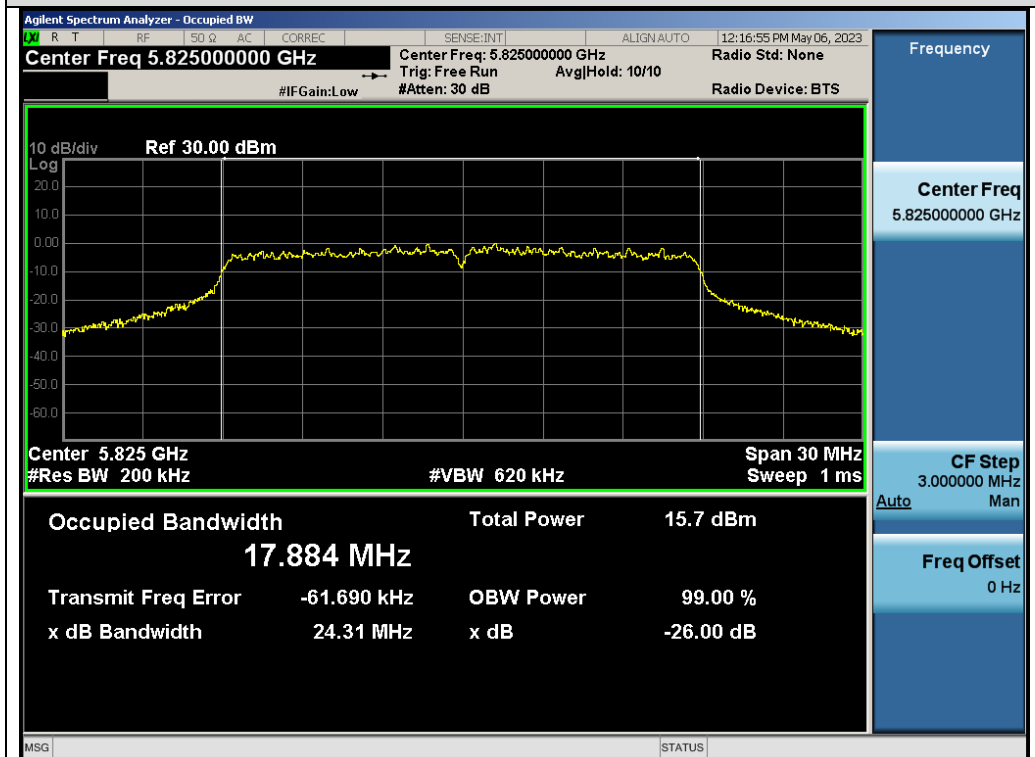


Test_Graph_802.11n20_ANT2_5745_MCS0_OBW

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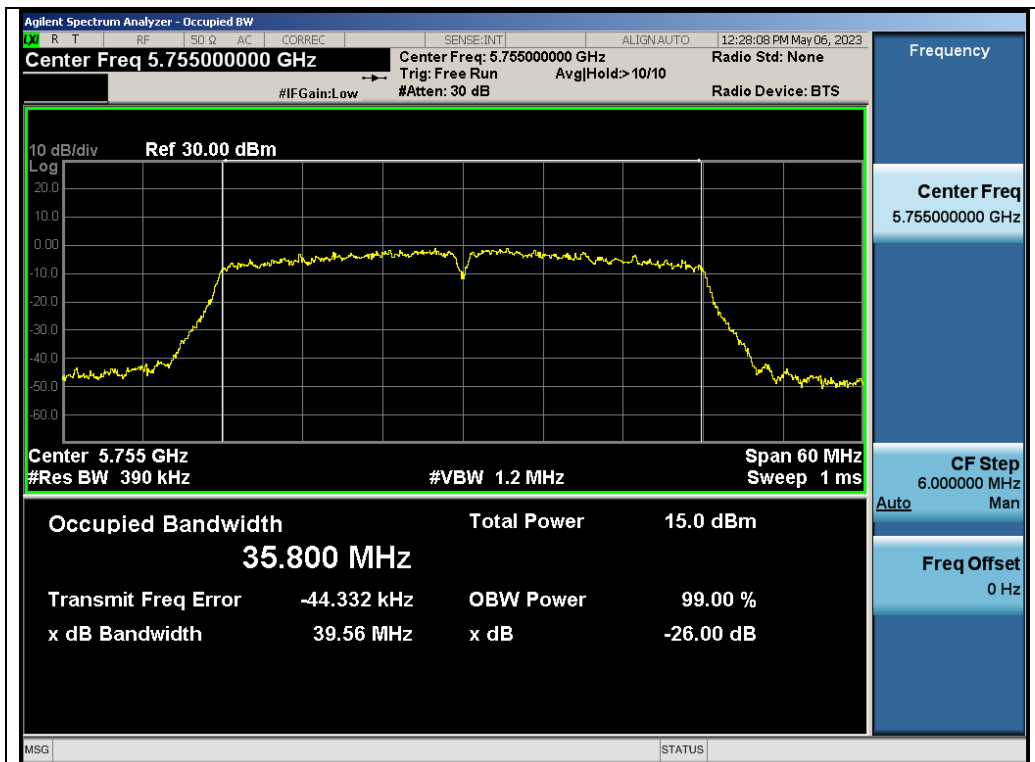


Test_Graph_802.11n20_ANT2_5785_MCS0_OBW

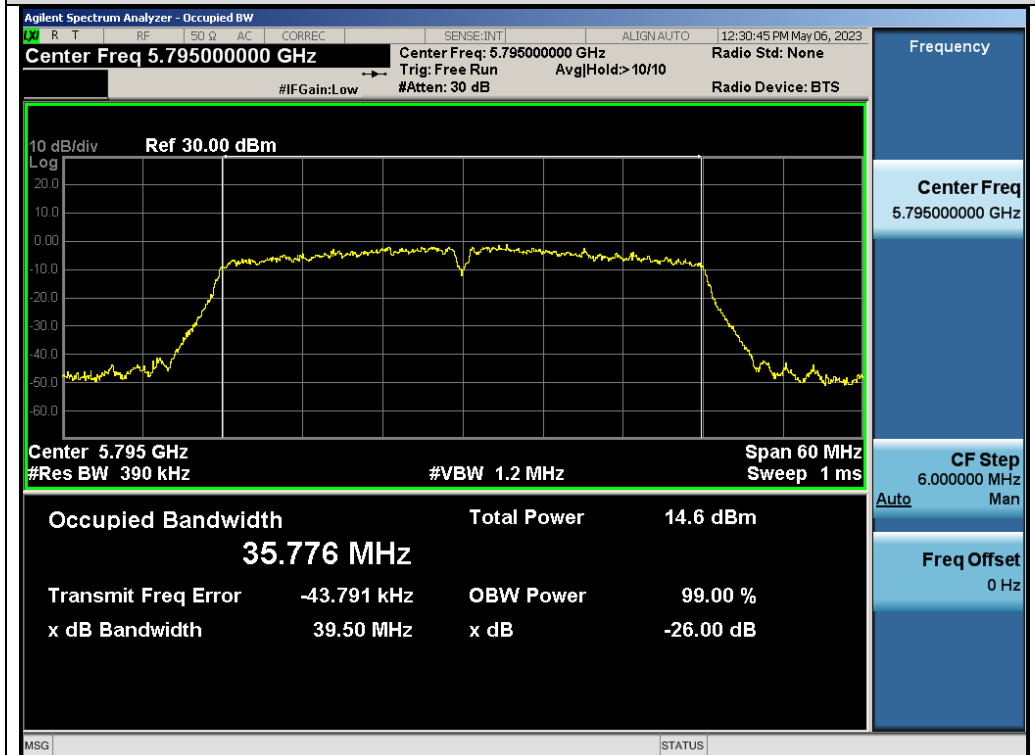


Test_Graph_802.11n20_ANT2_5825_MCS0_OBW

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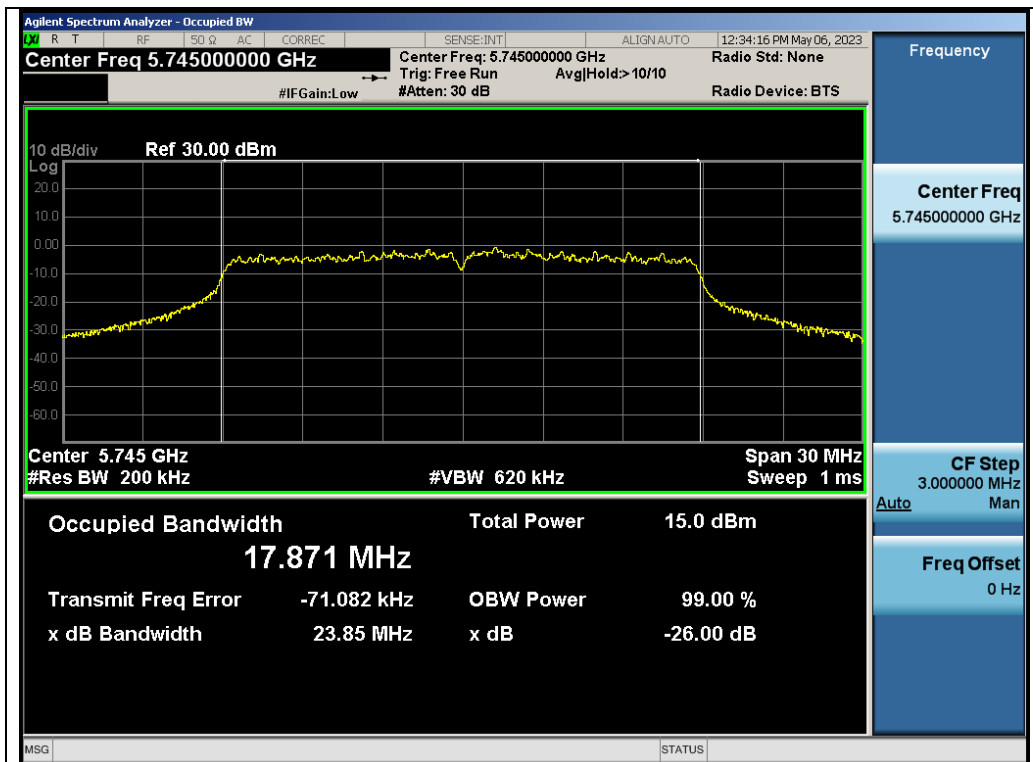


Test_Graph_802.11n40_ANT2_5755_MCS0_OBW

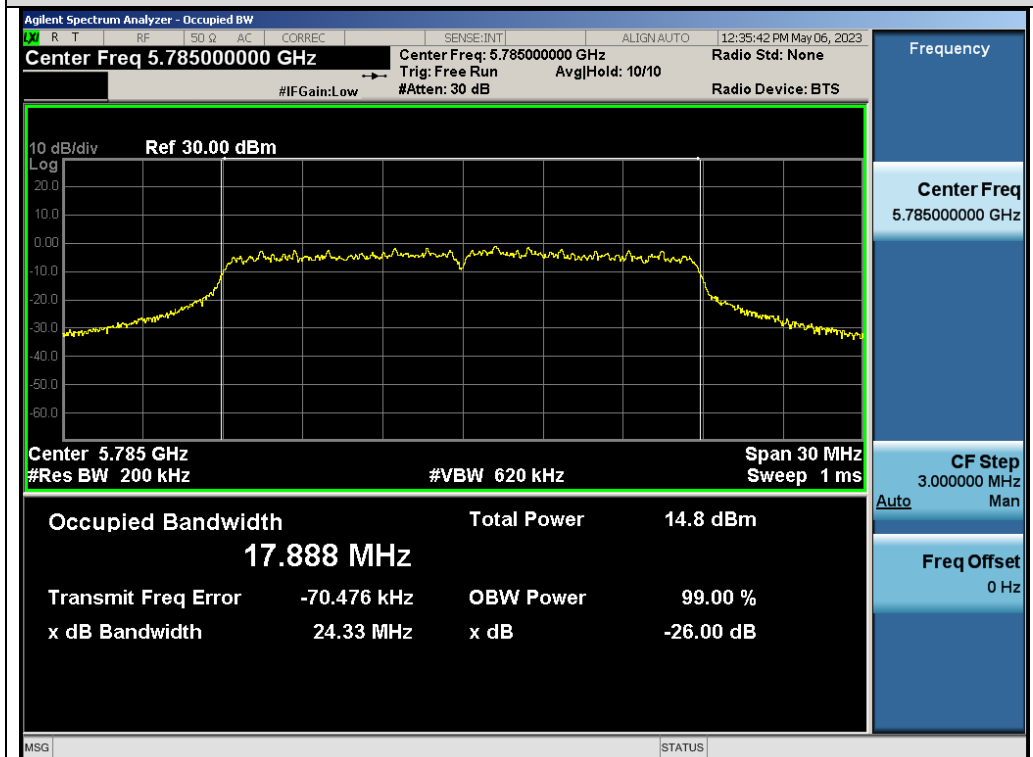


Test_Graph_802.11n40_ANT2_5795_MCS0_OBW

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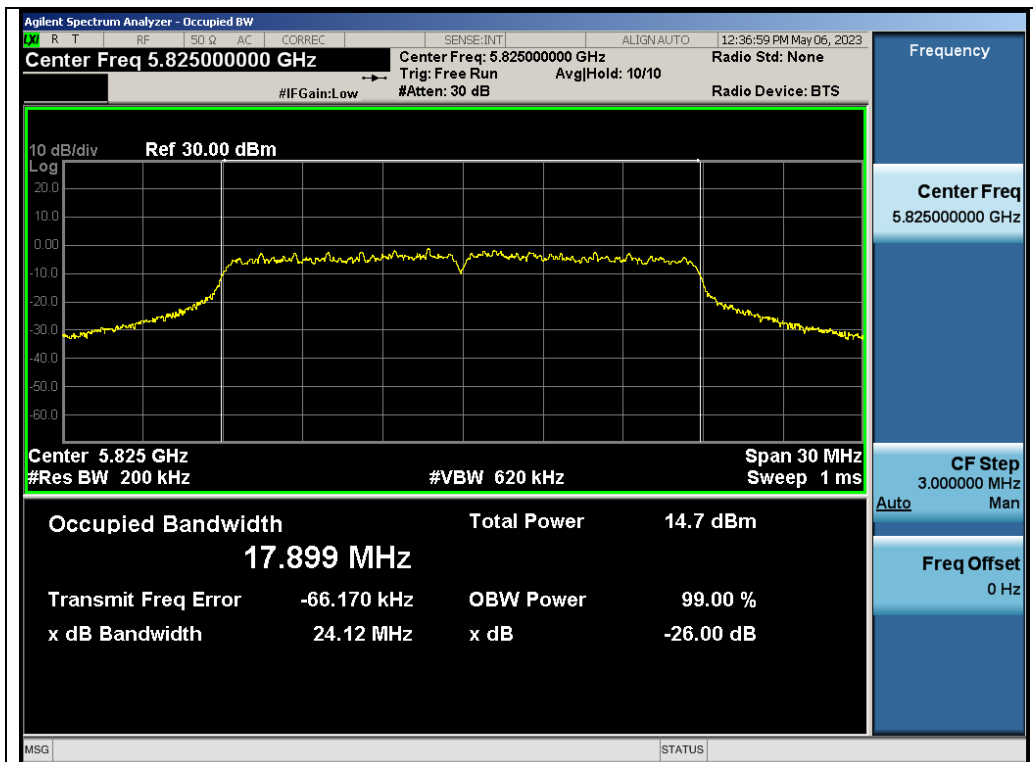


Test_Graph_802.11ac20_ANT2_5745_MCS0_OBW

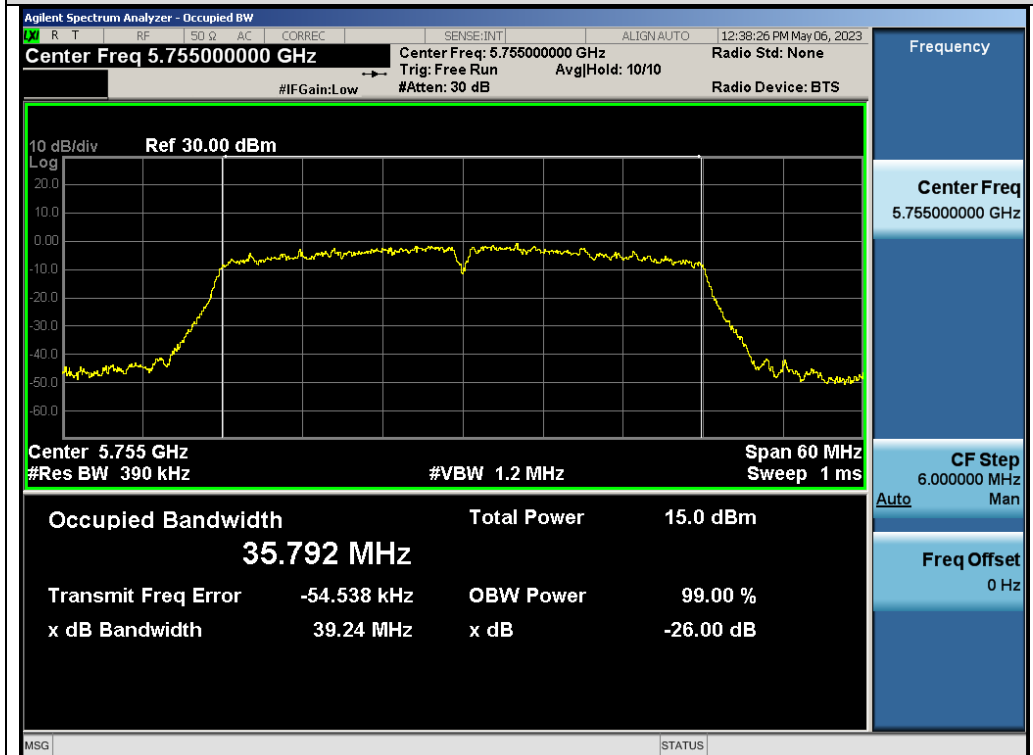


Test_Graph_802.11ac20_ANT2_5785_MCS0_OBW

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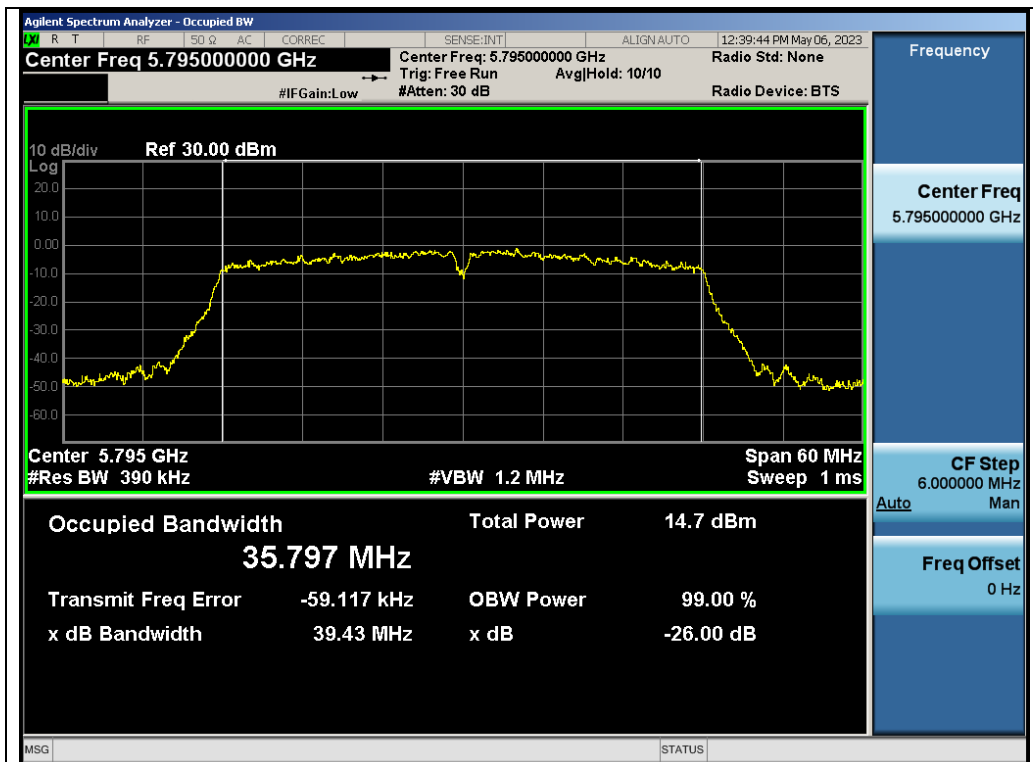


Test_Graph_802.11ac20_ANT2_5825_MCS9_OBW

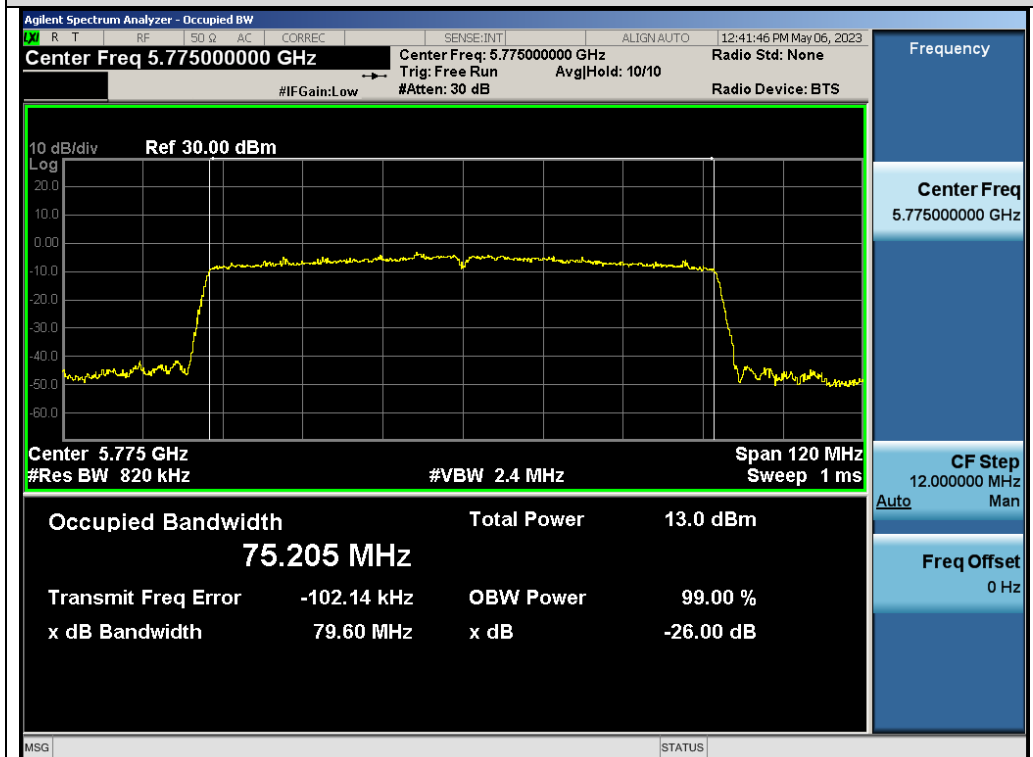


Test_Graph_802.11ac40_ANT2_5755_MCS9_OBW

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Test_Graph_802.11ac40_ANT2_5795_MCS9_OBW



Test_Graph_802.11ac80_ANT2_5775_MCS9_OBW

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8. POWER SPECTRAL DENSITY MEASUREMENT

8.1 MEASUREMENT LIMITS

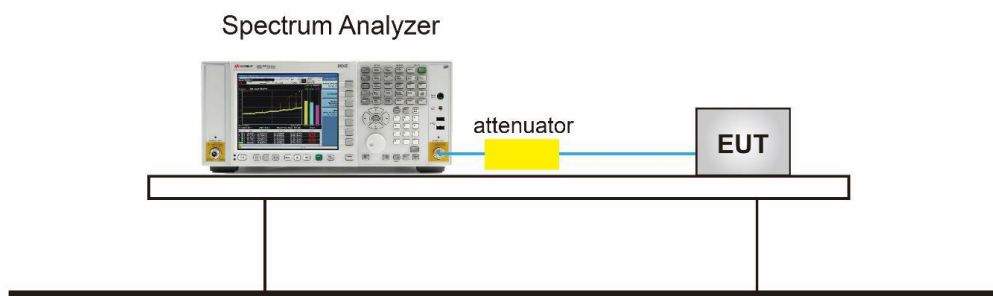
| Operation Band | EUT Category | | LIMIT |
|----------------|-------------------------------------|-----------------------------------|---------------|
| U-NII-1 | <input type="checkbox"/> | Outdoor Access Point | 17dBm/ MHz |
| | <input type="checkbox"/> | Fixed point-to-point Access Point | 17dBm/ 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 |

8.2 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 $10 \cdot \log(500\text{kHz}/100\text{kHz}) = 6.99$ 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.

8.3 MEASUREMENT SETUP (BLOCK DIAGRAM OF CONFIGURATION)



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8.4 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 | 1.461 | 11 | Pass |
| | 5200 | 1.231 | 11 | Pass |
| | 5240 | 1.438 | 11 | Pass |
| 802.11n20 | 5180 | 0.199 | 11 | Pass |
| | 5200 | 0.157 | 11 | Pass |
| | 5240 | 0.594 | 11 | Pass |
| 802.11n40 | 5190 | -1.810 | 11 | Pass |
| | 5230 | -2.185 | 11 | Pass |
| 802.11ac20 | 5180 | 0.045 | 11 | Pass |
| | 5200 | 0.055 | 11 | Pass |
| | 5240 | 0.314 | 11 | Pass |
| 802.11ac40 | 5190 | -2.566 | 11 | Pass |
| | 5230 | -2.018 | 11 | Pass |
| 802.11ac80 | 5210 | -5.205 | 11 | Pass |

| 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 | 0.941 | 11 | Pass |
| | 5200 | 0.483 | 11 | Pass |
| | 5240 | 0.403 | 11 | Pass |
| 802.11n20 | 5180 | 0.348 | 11 | Pass |
| | 5200 | 0.265 | 11 | Pass |
| | 5240 | 0.576 | 11 | Pass |
| 802.11n40 | 5190 | -2.509 | 11 | Pass |
| | 5230 | -2.623 | 11 | Pass |
| 802.11ac20 | 5180 | -0.634 | 11 | Pass |
| | 5200 | -1.046 | 11 | Pass |
| | 5240 | -0.897 | 11 | Pass |
| 802.11ac40 | 5190 | -1.996 | 11 | Pass |
| | 5230 | -1.523 | 11 | Pass |
| 802.11ac80 | 5210 | -5.962 | 11 | Pass |

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| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-Ant 1 | | | | |
|--|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a | 5260 | 0.977 | 11 | Pass |
| | 5300 | 0.624 | 11 | Pass |
| | 5320 | 0.893 | 11 | Pass |
| 802.11n20 | 5260 | -0.291 | 11 | Pass |
| | 5300 | -0.537 | 11 | Pass |
| | 5320 | -0.175 | 11 | Pass |
| 802.11n40 | 5270 | -2.529 | 11 | Pass |
| | 5310 | -2.465 | 11 | Pass |
| 802.11ac20 | 5260 | 0.077 | 11 | Pass |
| | 5300 | -0.566 | 11 | Pass |
| | 5320 | -0.746 | 11 | Pass |
| 802.11ac40 | 5270 | -2.496 | 11 | Pass |
| | 5310 | -2.655 | 11 | Pass |
| 802.11ac80 | 5290 | -5.268 | 11 | Pass |

| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-Ant 2 | | | | |
|--|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a | 5260 | 0.953 | 11 | Pass |
| | 5300 | 1.046 | 11 | Pass |
| | 5320 | 0.688 | 11 | Pass |
| 802.11n20 | 5260 | 0.134 | 11 | Pass |
| | 5300 | -0.217 | 11 | Pass |
| | 5320 | 0.007 | 11 | Pass |
| 802.11n40 | 5270 | -1.886 | 11 | Pass |
| | 5310 | -1.982 | 11 | Pass |
| 802.11ac20 | 5260 | -0.470 | 11 | Pass |
| | 5300 | 0.101 | 11 | Pass |
| | 5320 | 0.082 | 11 | Pass |
| 802.11ac40 | 5270 | -1.905 | 11 | Pass |
| | 5310 | -2.453 | 11 | Pass |
| 802.11ac80 | 5290 | -5.377 | 11 | Pass |

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| Test Data of Conducted Output Power Density for band 5.470-5.725 GHz-Ant 1 | | | | |
|--|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a | 5500 | 1.139 | 11 | Pass |
| | 5600 | -0.244 | 11 | Pass |
| | 5700 | -1.234 | 11 | Pass |
| 802.11n20 | 5500 | 0.254 | 11 | Pass |
| | 5600 | -0.460 | 11 | Pass |
| | 5700 | -1.376 | 11 | Pass |
| 802.11n40 | 5510 | -1.800 | 11 | Pass |
| | 5590 | -2.953 | 11 | Pass |
| 802.11ac20 | 5670 | -3.728 | 11 | Pass |
| | 5500 | -0.479 | 11 | Pass |
| | 5600 | -1.667 | 11 | Pass |
| 802.11ac40 | 5700 | -2.287 | 11 | Pass |
| | 5510 | -1.554 | 11 | Pass |
| 802.11ac80 | 5610 | -6.911 | 11 | Pass |

| Test Data of Conducted Output Power Density for band 5.470-5.725 GHz-Ant 2 | | | | |
|--|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11a | 5500 | 1.579 | 11 | Pass |
| | 5600 | 0.462 | 11 | Pass |
| | 5700 | 0.038 | 11 | Pass |
| 802.11n20 | 5500 | 0.620 | 11 | Pass |
| | 5600 | -0.762 | 11 | Pass |
| | 5700 | -1.328 | 11 | Pass |
| 802.11n40 | 5510 | -2.459 | 11 | Pass |
| | 5590 | -3.473 | 11 | Pass |
| 802.11ac20 | 5670 | -3.452 | 11 | Pass |
| | 5500 | 0.037 | 11 | Pass |
| | 5600 | -0.770 | 11 | Pass |
| 802.11ac40 | 5700 | -1.311 | 11 | Pass |
| | 5510 | -2.529 | 11 | Pass |
| 802.11ac80 | 5610 | -6.918 | 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 | -8.298 | -1.308 | 30 | Pass |
| | 5785 | -9.119 | -2.129 | 30 | Pass |
| | 5825 | -9.808 | -2.818 | 30 | Pass |
| 802.11n20 | 5745 | -10.006 | -3.016 | 30 | Pass |
| | 5785 | -10.383 | -3.393 | 30 | Pass |
| | 5825 | -10.839 | -3.849 | 30 | Pass |
| 802.11n40 | 5755 | -12.416 | -5.426 | 30 | Pass |
| | 5795 | -12.998 | -6.008 | 30 | Pass |
| 802.11ac20 | 5745 | -9.695 | -2.705 | 30 | Pass |
| | 5785 | -10.501 | -3.511 | 30 | Pass |
| | 5825 | -10.854 | -3.864 | 30 | Pass |
| 802.11ac40 | 5755 | -12.555 | -5.565 | 30 | Pass |
| | 5795 | -13.309 | -6.319 | 30 | Pass |
| 802.11ac80 | 5775 | -16.625 | -9.635 | 30 | Pass |

| 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 | -8.766 | -1.776 | 30 | Pass |
| | 5785 | -8.914 | -1.924 | 30 | Pass |
| | 5825 | -8.245 | -1.255 | 30 | Pass |
| 802.11n20 | 5745 | -9.67 | -2.680 | 30 | Pass |
| | 5785 | -9.684 | -2.694 | 30 | Pass |
| | 5825 | -10.08 | -3.090 | 30 | Pass |
| 802.11n40 | 5755 | -12.675 | -5.685 | 30 | Pass |
| | 5795 | -12.556 | -5.566 | 30 | Pass |
| 802.11ac20 | 5745 | -10.85 | -3.860 | 30 | Pass |
| | 5785 | -10.134 | -3.144 | 30 | Pass |
| | 5825 | -10.841 | -3.851 | 30 | Pass |
| 802.11ac40 | 5755 | -12.518 | -5.528 | 30 | Pass |
| | 5795 | -12.799 | -5.809 | 30 | Pass |
| 802.11ac80 | 5775 | -16.771 | -9.781 | 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 | 3.28 | 9.43 | Pass |
| | 5200 | 3.22 | 9.43 | Pass |
| | 5240 | 3.60 | 9.43 | Pass |
| 802.11n40 | 5190 | 0.86 | 9.43 | Pass |
| | 5230 | 0.61 | 9.43 | Pass |
| 802.11ac20 | 5180 | 2.73 | 9.43 | Pass |
| | 5200 | 2.55 | 9.43 | Pass |
| | 5240 | 2.76 | 9.43 | Pass |
| 802.11ac40 | 5190 | 0.74 | 9.43 | Pass |
| | 5230 | 1.25 | 9.43 | Pass |
| 802.11ac80 | 5210 | -2.56 | 9.43 | Pass |

| Test Data of Conducted Output Power Density for band 5.25-5.35 GHz-MIMO | | | | |
|---|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20 | 5180 | 2.94 | 9.78 | Pass |
| | 5200 | 2.64 | 9.78 | Pass |
| | 5240 | 2.93 | 9.78 | Pass |
| 802.11n40 | 5190 | 0.81 | 9.78 | Pass |
| | 5230 | 0.79 | 9.78 | Pass |
| 802.11ac20 | 5180 | 2.82 | 9.78 | Pass |
| | 5200 | 2.79 | 9.78 | Pass |
| | 5240 | 2.70 | 9.78 | Pass |
| 802.11ac40 | 5190 | 0.82 | 9.78 | Pass |
| | 5230 | 0.46 | 9.78 | Pass |
| 802.11ac80 | 5210 | -2.31 | 9.78 | Pass |

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| Test Data of Conducted Output Power Density for band 5.470-5.725 GHz-MIMO | | | | |
|---|--------------------|---------------------------------|------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/MHz) | Limits (dBm/MHz) | Pass or Fail |
| 802.11n20 | 5500 | 3.45 | 10.14 | Pass |
| | 5600 | 2.40 | 10.14 | Pass |
| | 5700 | 1.66 | 10.14 | Pass |
| 802.11n40 | 5510 | 0.89 | 10.14 | Pass |
| | 5590 | -0.19 | 10.14 | Pass |
| | 5670 | -0.58 | 10.14 | Pass |
| 802.11ac20 | 5500 | 2.80 | 10.14 | Pass |
| | 5600 | 1.81 | 10.14 | Pass |
| | 5700 | 1.24 | 10.14 | Pass |
| 802.11ac40 | 5510 | 1.00 | 10.14 | Pass |
| | 5590 | -3.90 | 10.14 | Pass |
| | 5670 | 3.45 | 10.14 | Pass |
| 802.11ac80 | 5530 | 2.40 | 10.14 | Pass |
| | 5610 | 1.66 | 10.14 | Pass |

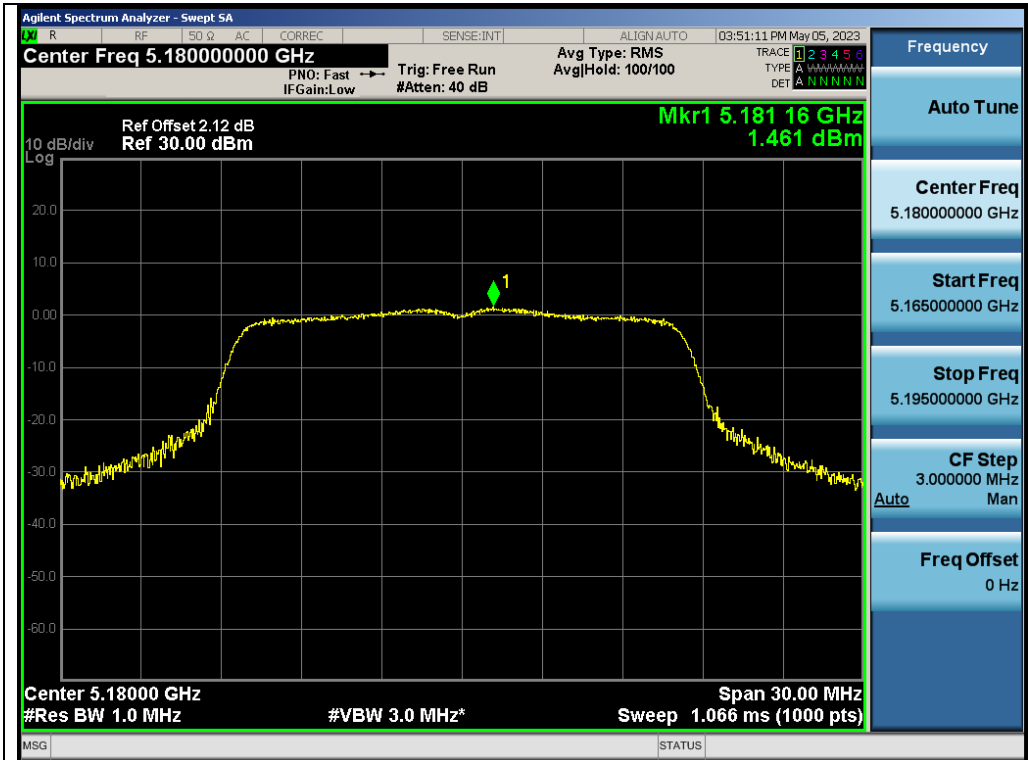
| Test Data of Conducted Output Power Density for band 5.725-5.85 GHz-MIMO | | | | | |
|--|--------------------|------------------------------------|------------------------------------|---------------------|--------------|
| Test Mode | Test Channel (MHz) | Average Power Density (dBm/100kHz) | Average Power Density (dBm/500kHz) | Limits (dBm/500kHz) | Pass or Fail |
| 802.11n20 | 5745 | -6.82 | 0.17 | 29.02 | Pass |
| | 5785 | -7.01 | -0.02 | 29.02 | Pass |
| | 5825 | -7.43 | -0.44 | 29.02 | Pass |
| 802.11n40 | 5755 | -9.53 | -2.54 | 29.02 | Pass |
| | 5795 | -9.76 | -2.77 | 29.02 | Pass |
| 802.11ac20 | 5745 | -7.22 | -0.23 | 29.02 | Pass |
| | 5785 | -7.30 | -0.31 | 29.02 | Pass |
| | 5825 | -7.84 | -0.85 | 29.02 | Pass |
| 802.11ac40 | 5755 | -9.53 | -2.54 | 29.02 | Pass |
| | 5795 | -10.04 | -3.05 | 29.02 | Pass |
| 802.11ac80 | 5775 | -13.69 | -6.70 | 29.02 | Pass |

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

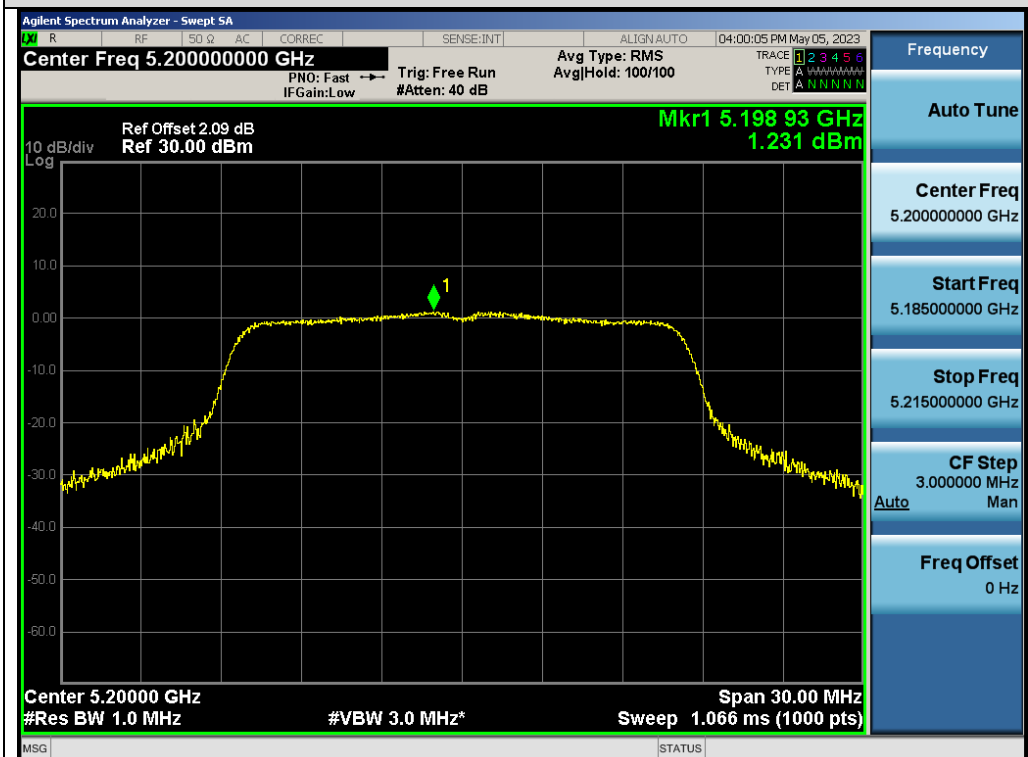
2.The Total PSD(dBm/500kHz) = $10 \cdot \log \{ 10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)} \}$ (dBm/500kHz).

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Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz-Ant 1

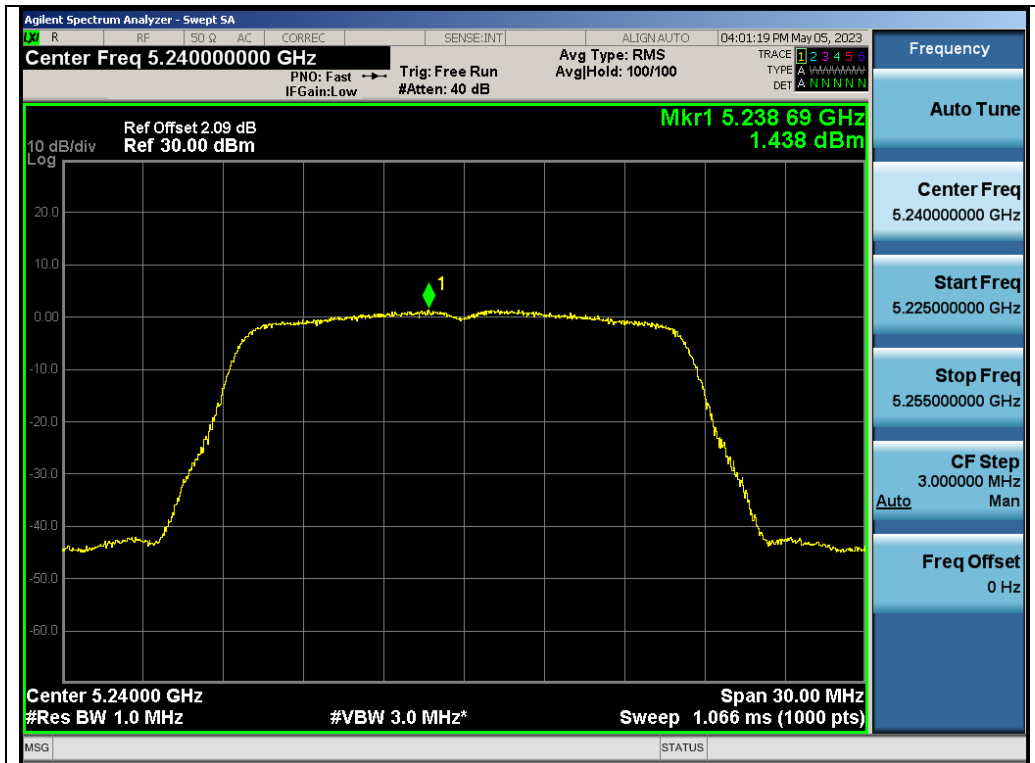


Test_Graph_802.11a_ANT1_5180_6Mbps_PSD

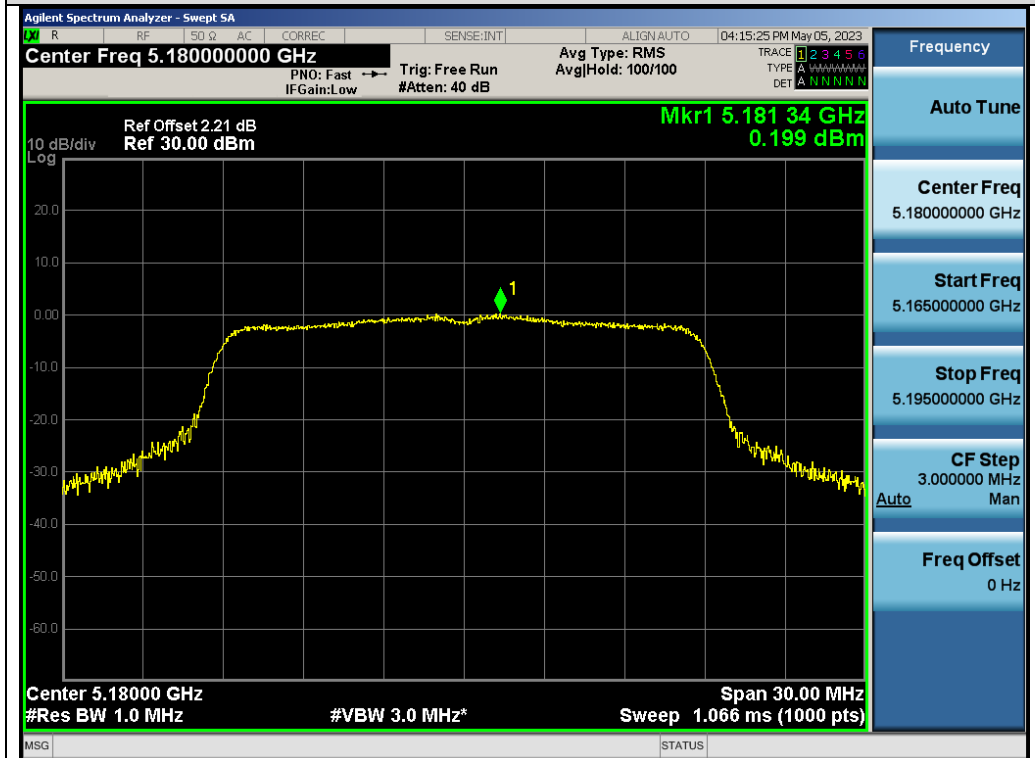


Test_Graph_802.11a_ANT1_5200_6Mbps_PSD

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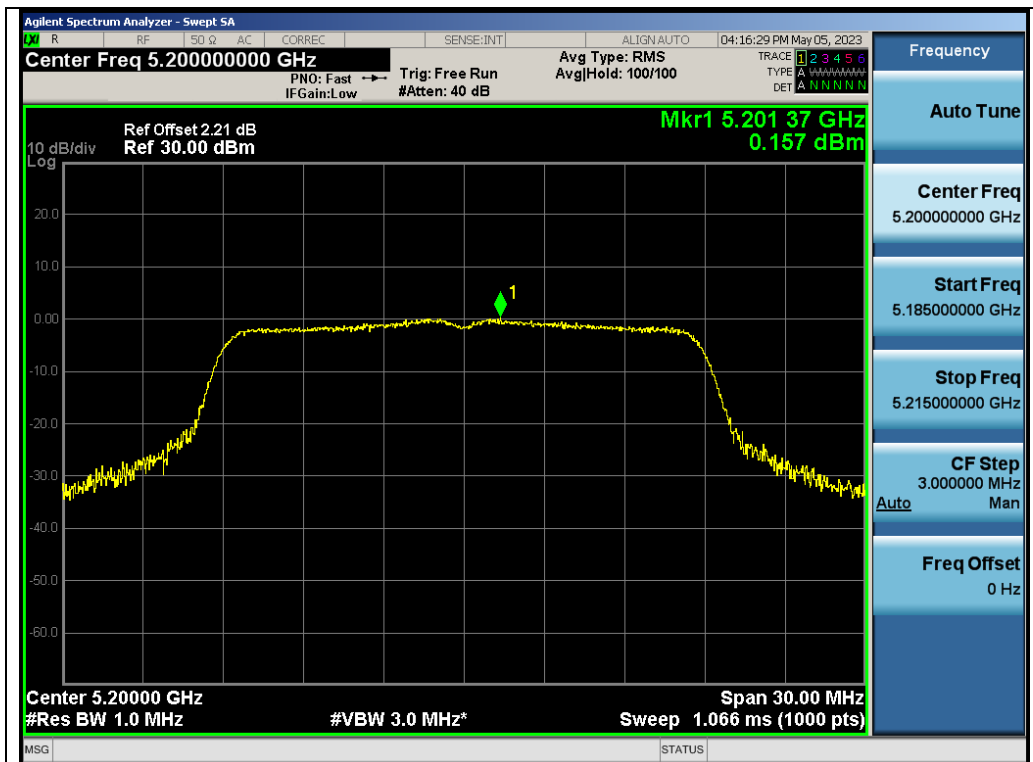


Test_Graph_802.11a_ANT1_5240_6Mbps_PSD

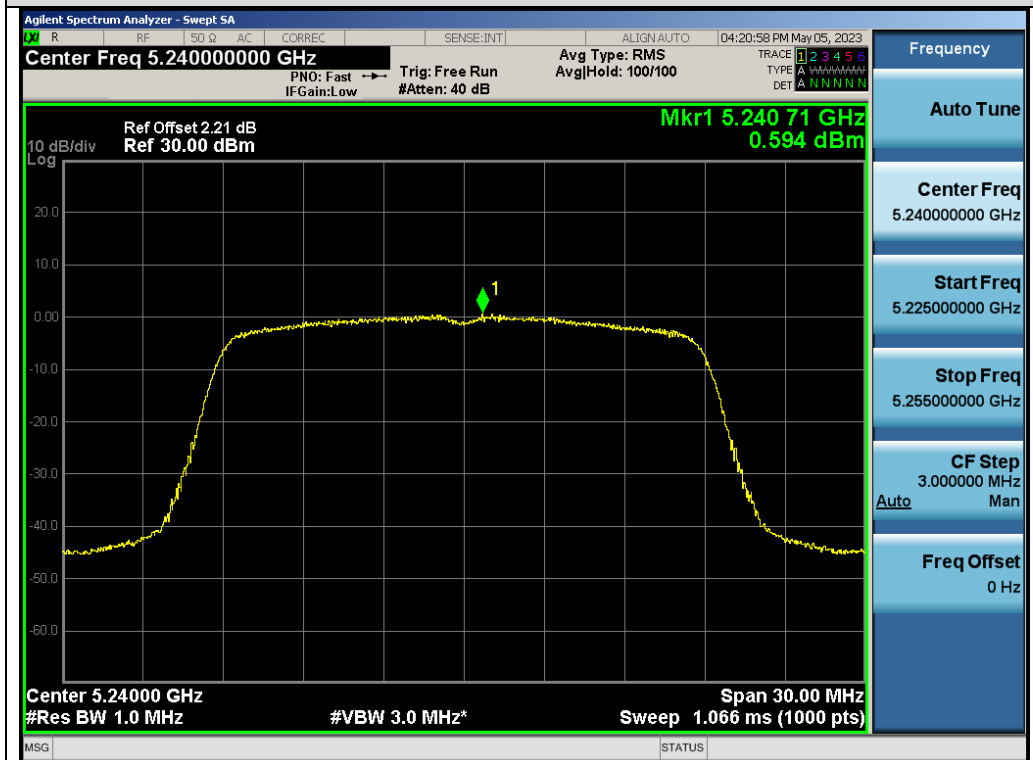


Test_Graph_802.11n20_ANT1_5180_MCS0_PSD

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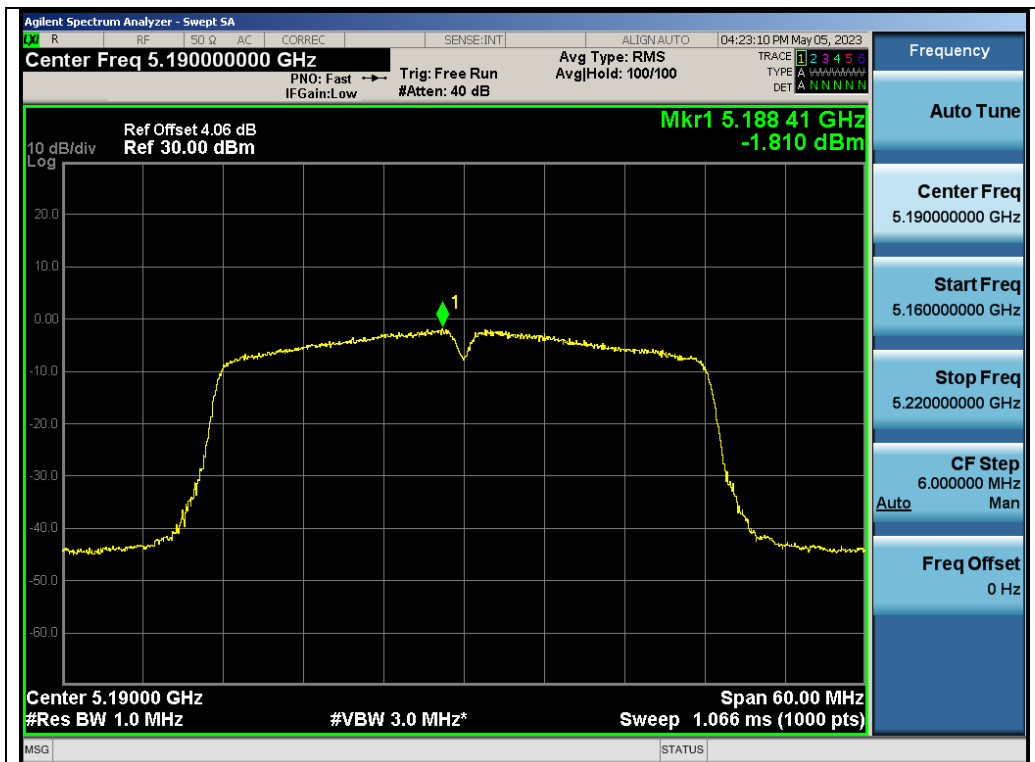


Test_Graph_802.11n20_ANT1_5200_MCS0_PSD

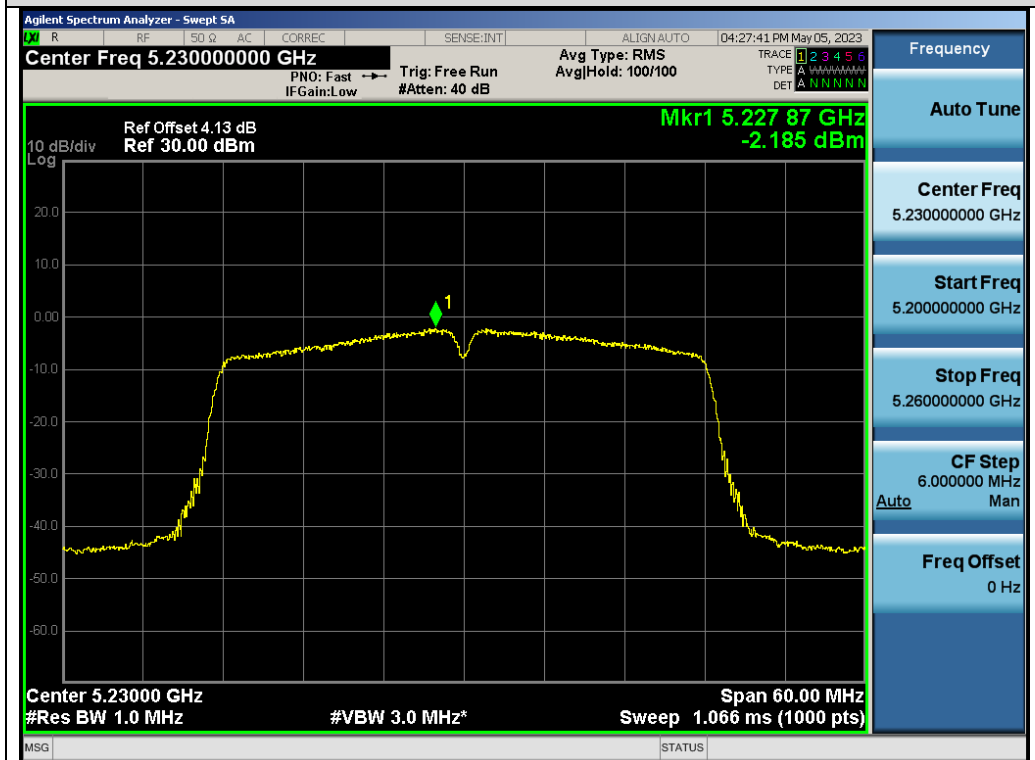


Test_Graph_802.11n20_ANT1_5240_MCS0_PSD

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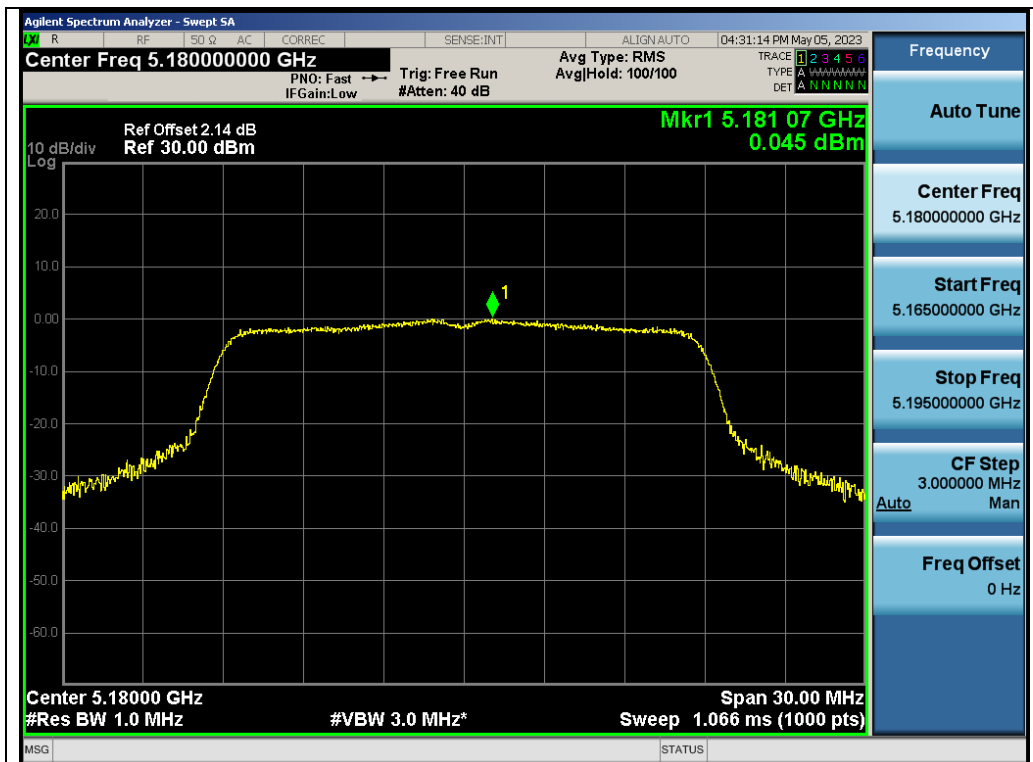


Test_Graph_802.11n40_ANT1_5190_MCS0_PSD

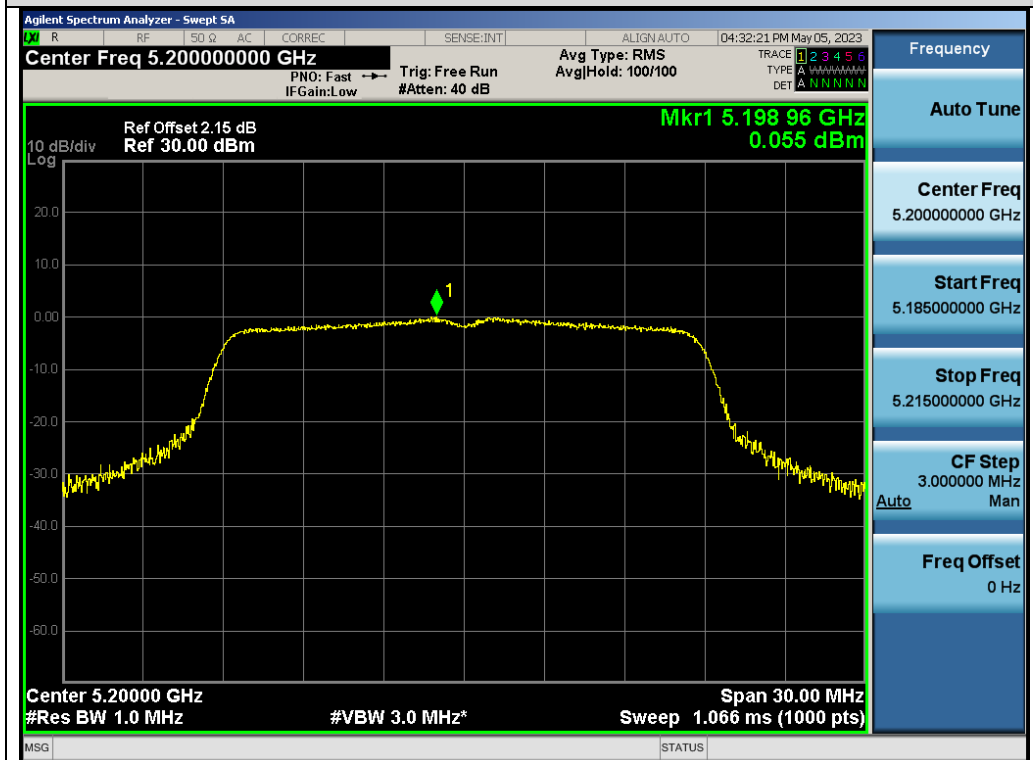


Test_Graph_802.11n40_ANT1_5230_MCS0_PSD

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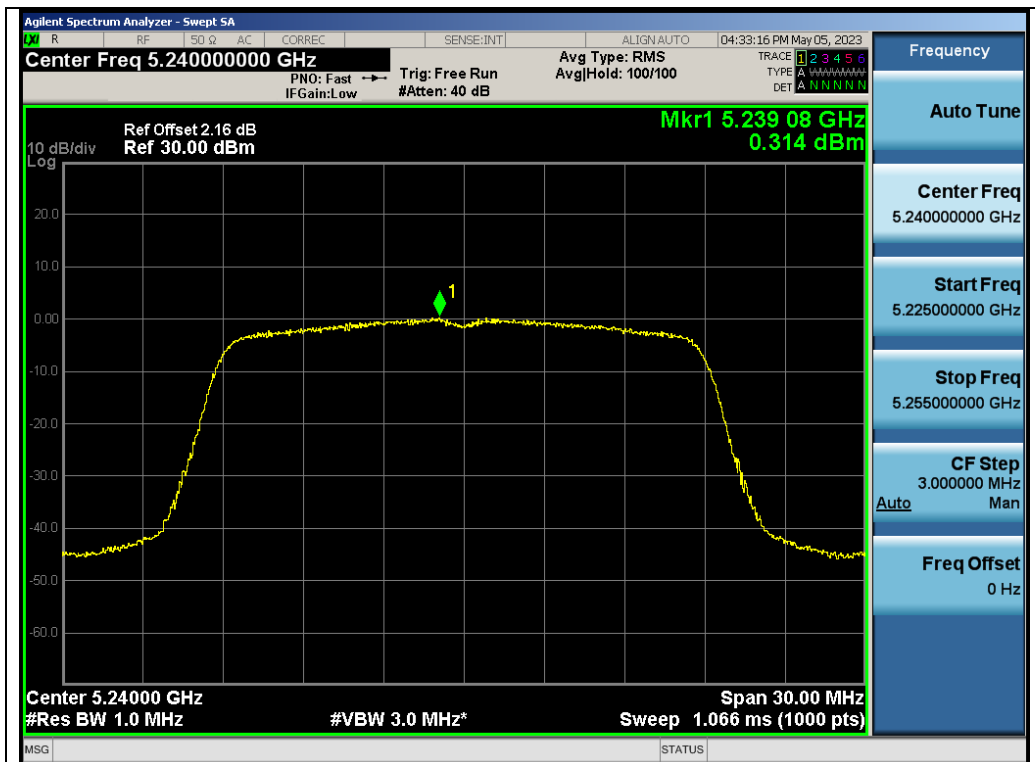


Test_Graph_802.11ac20_ANT1_5180_MCS0_PSD

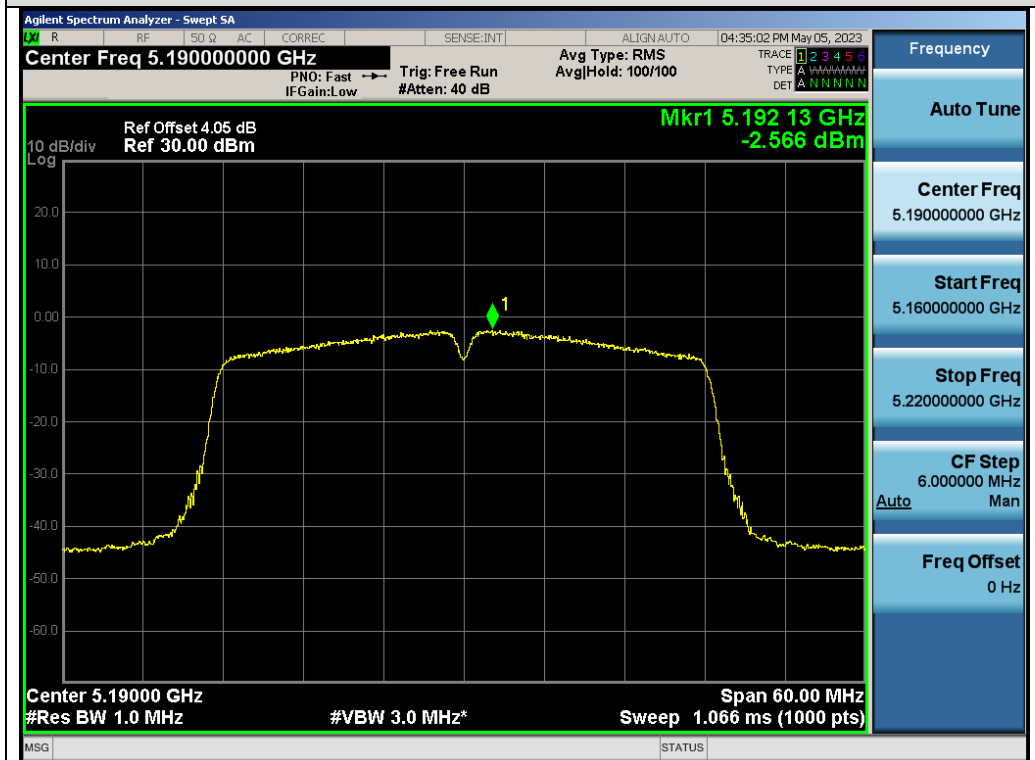


Test_Graph_802.11ac20_ANT1_5200_MCS0_PSD

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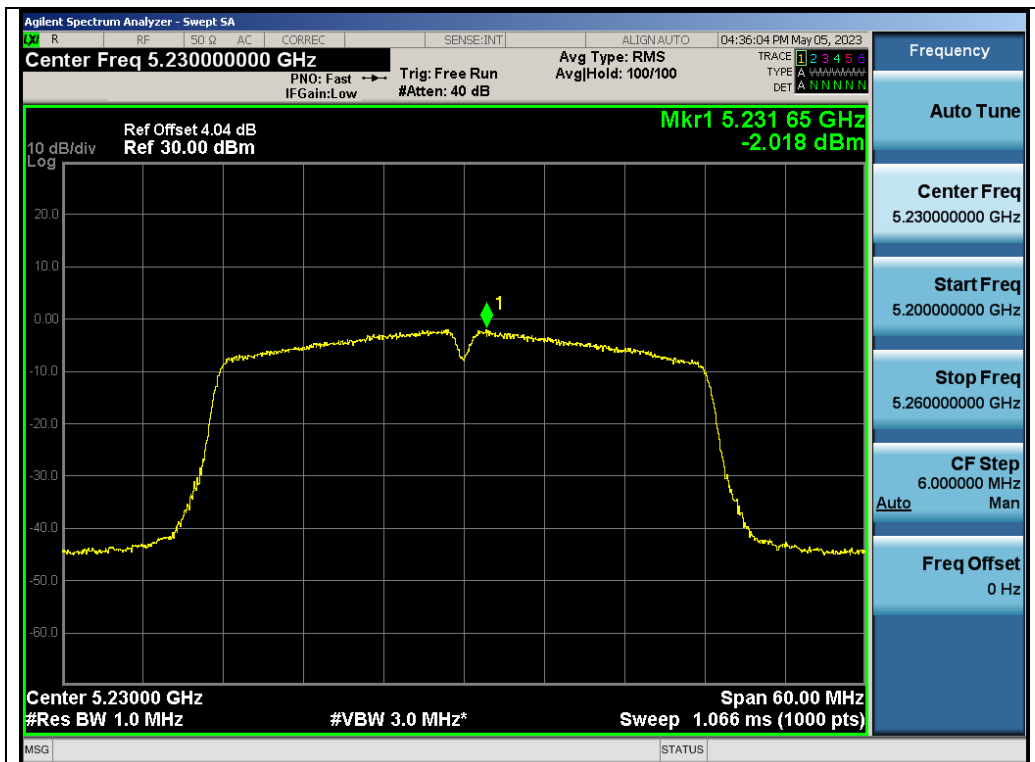


Test_Graph_802.11ac20_ANT1_5240_MCS0_PSD

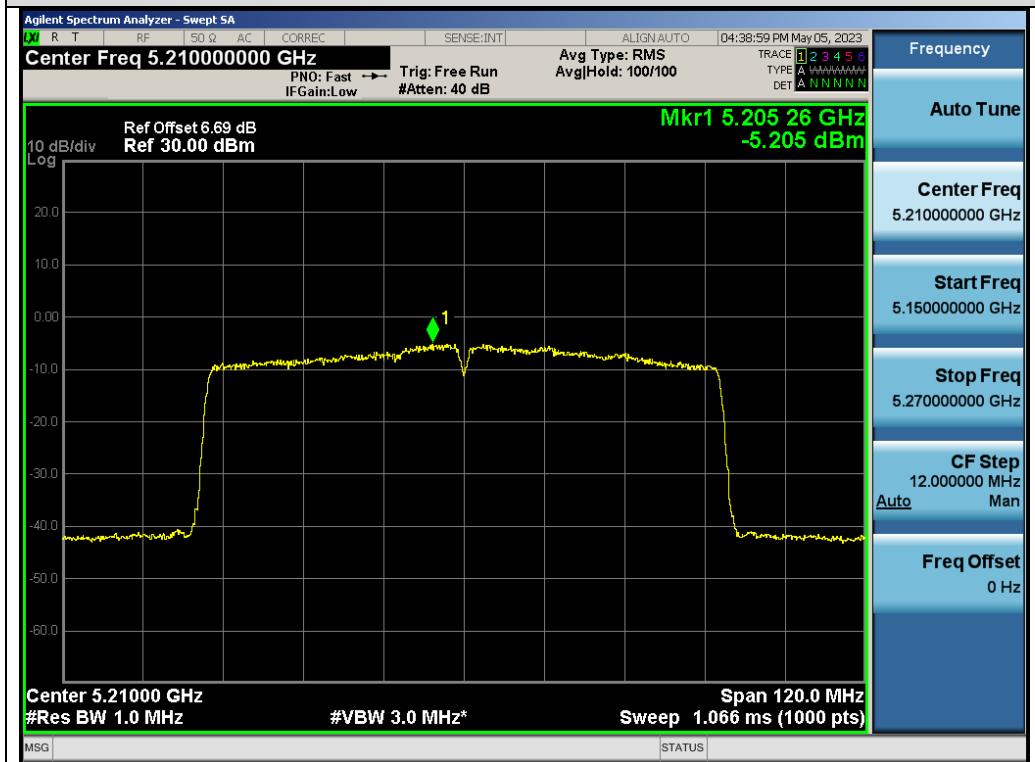


Test_Graph_802.11ac40_ANT1_5190_MCS0_PSD

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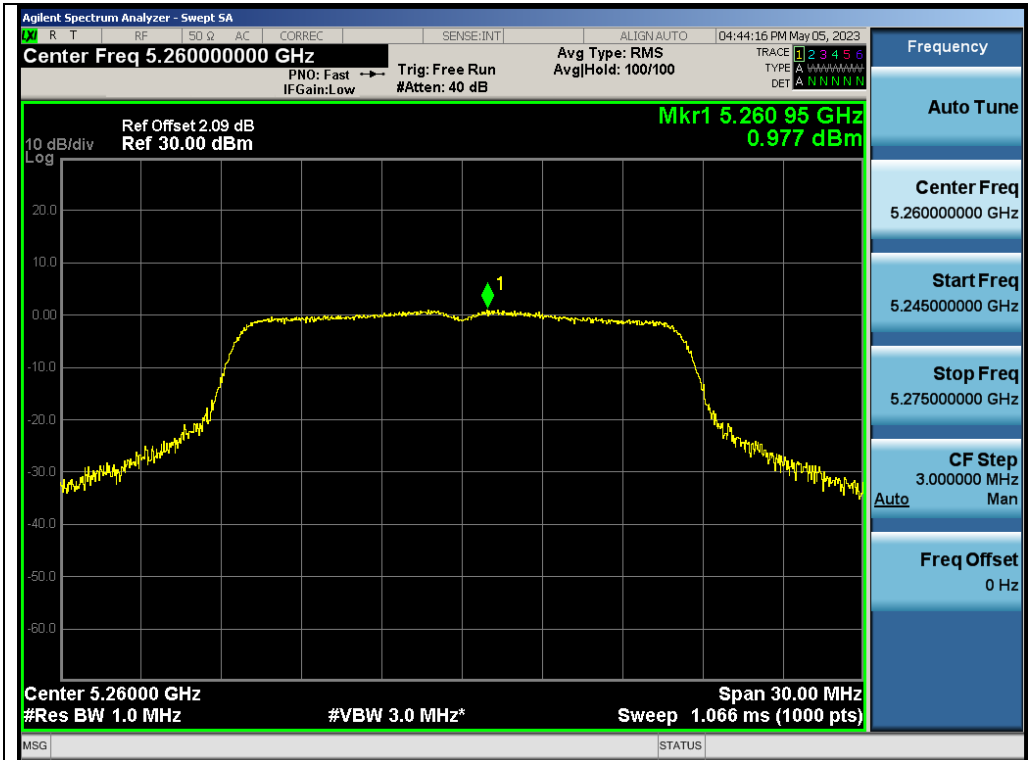
Test_Graph_802.11ac40_ANT1_5230_MCS0_PSD



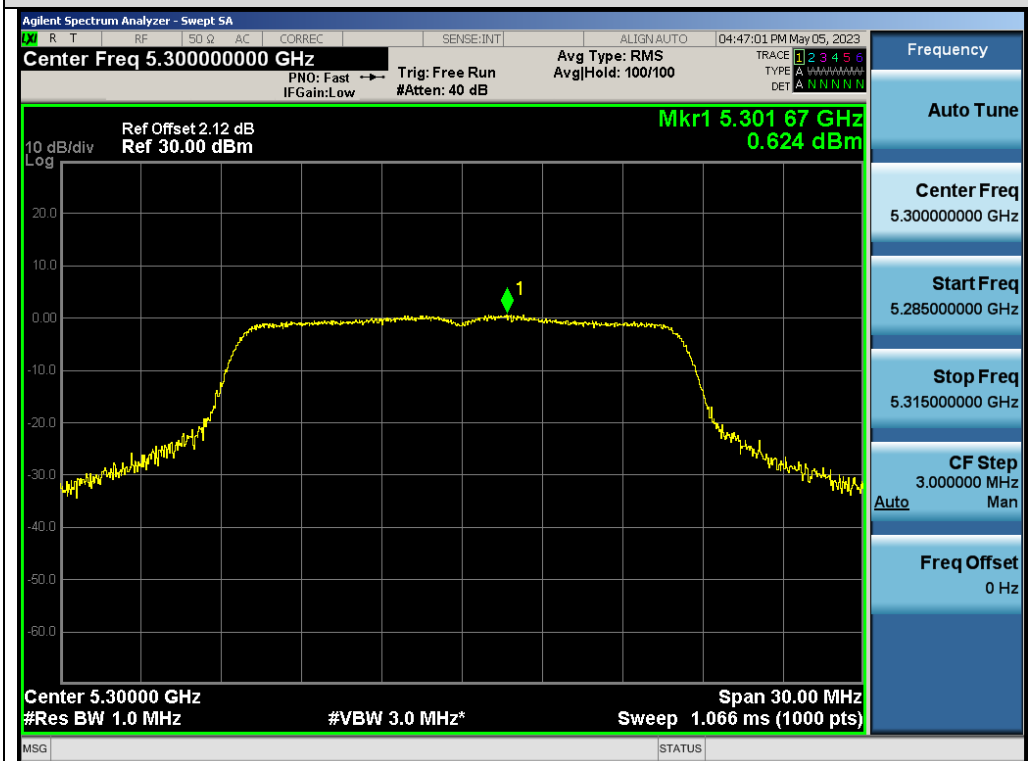
Test_Graph_802.11ac80_ANT1_5210_MCS0_PSD

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Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz-Ant 1

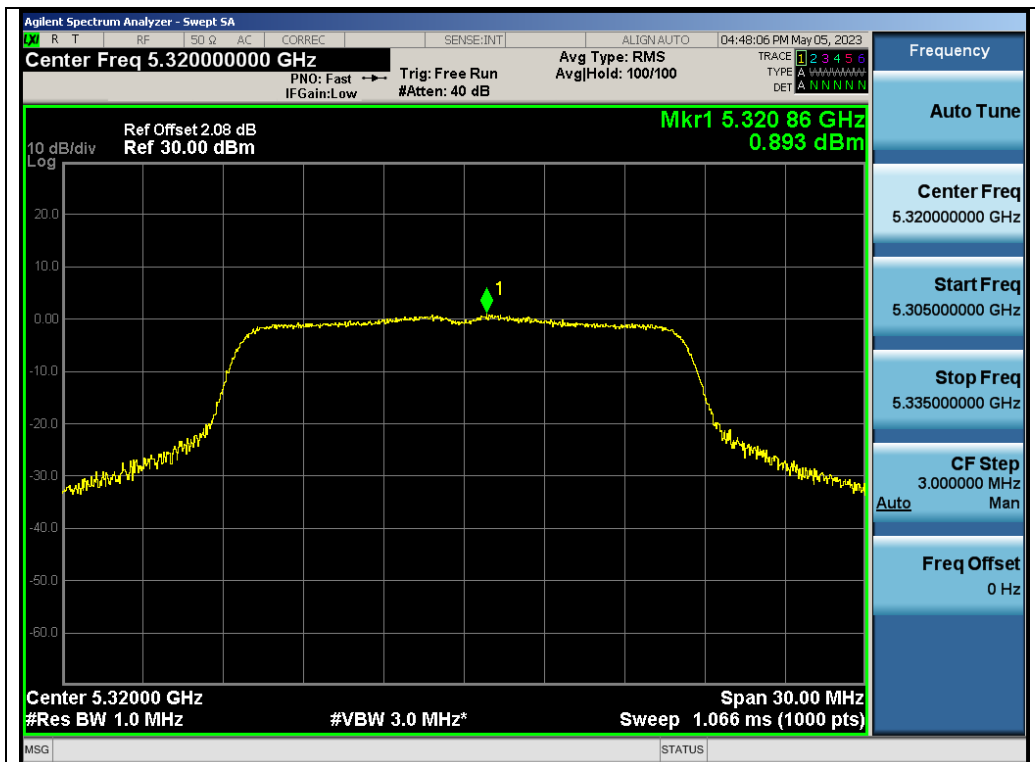


Test_Graph_802.11a_ANT1_5260_6Mbps_PSD

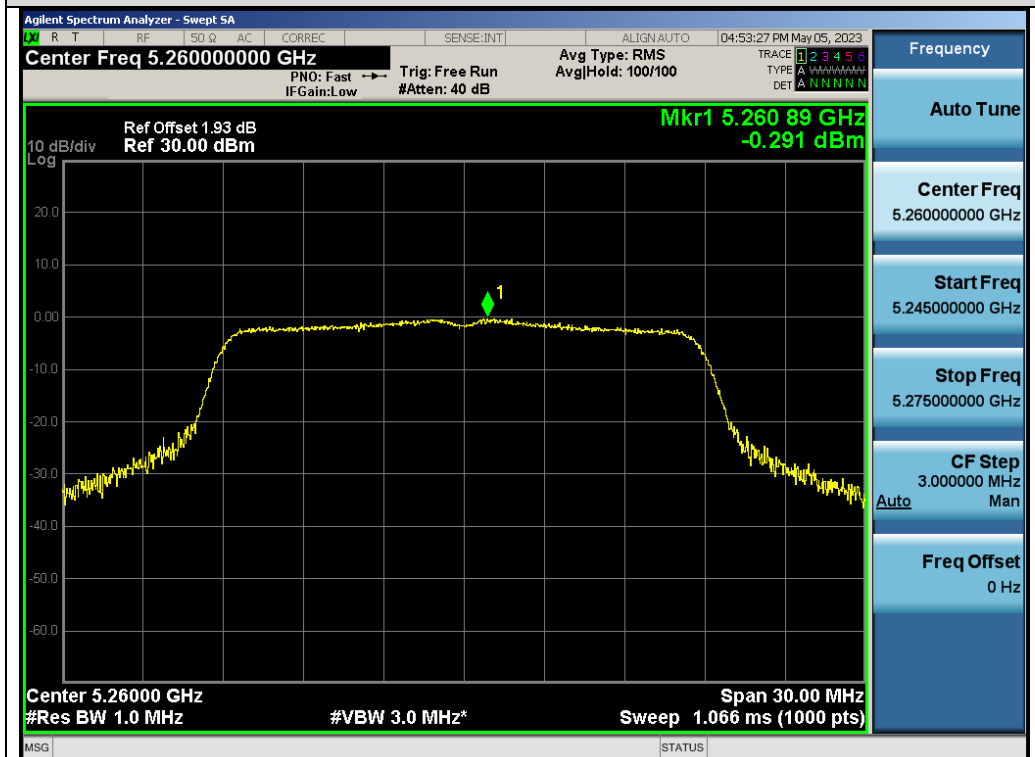


Test_Graph_802.11a_ANT1_5300_6Mbps_PSD

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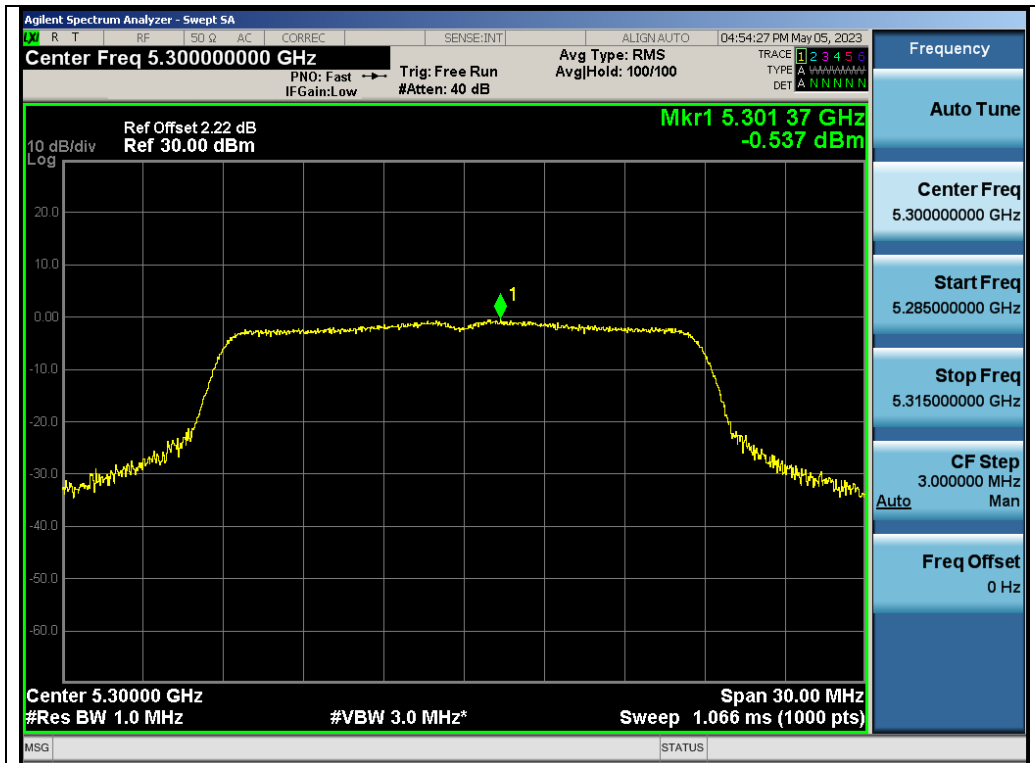


Test_Graph_802.11a_ANT1_5320_6Mbps_PSD

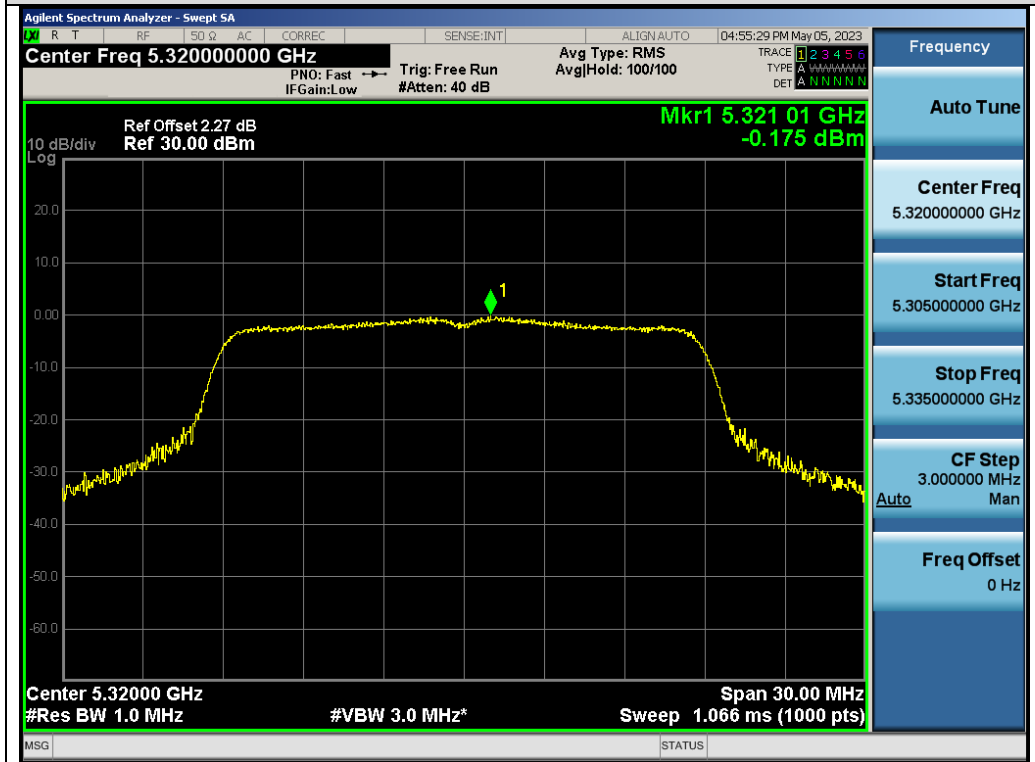


Test_Graph_802.11n20_ANT1_5260_MCS0_PSD

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Test_Graph_802.11n20_ANT1_5300_MCS0_PSD

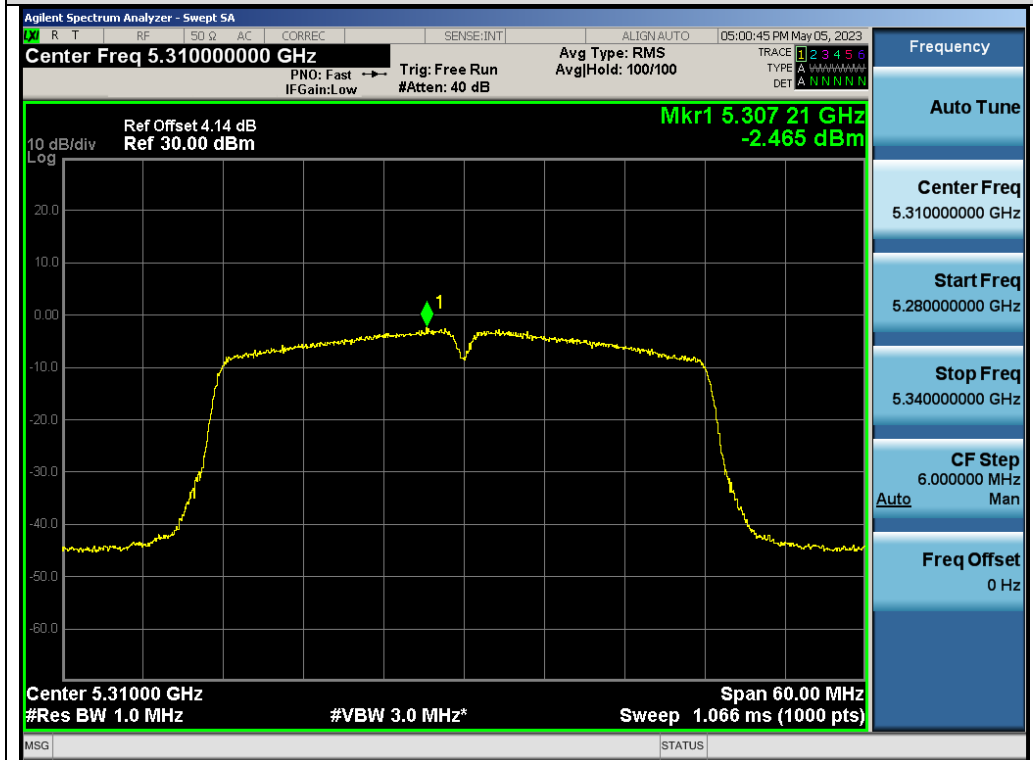


Test_Graph_802.11n20_ANT1_5320_MCS0_PSD

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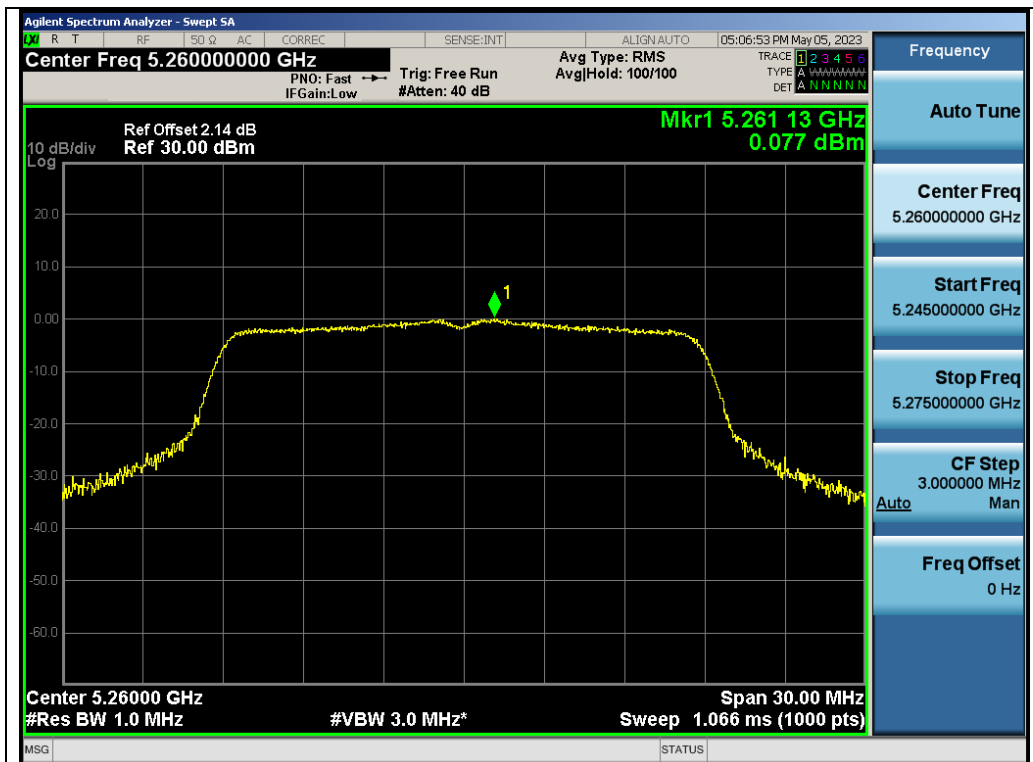


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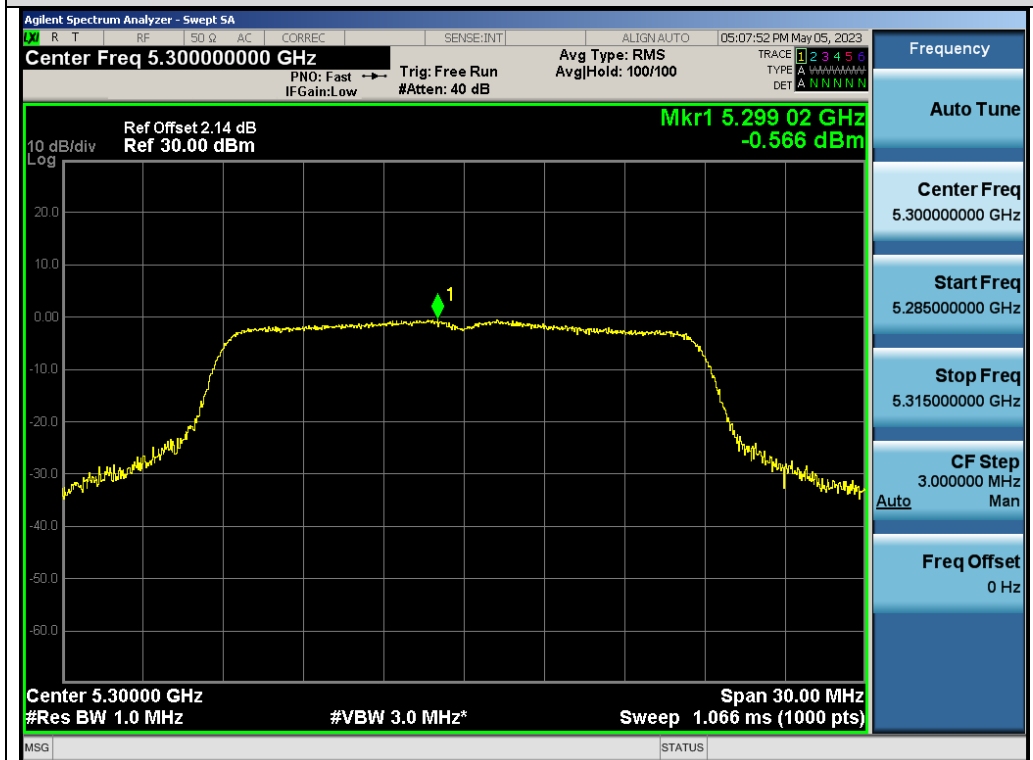


Test_Graph_802.11n40_ANT1_5310_MCS0_PSD

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Test_Graph_802.11ac20_ANT1_5260_MCS0_PSD

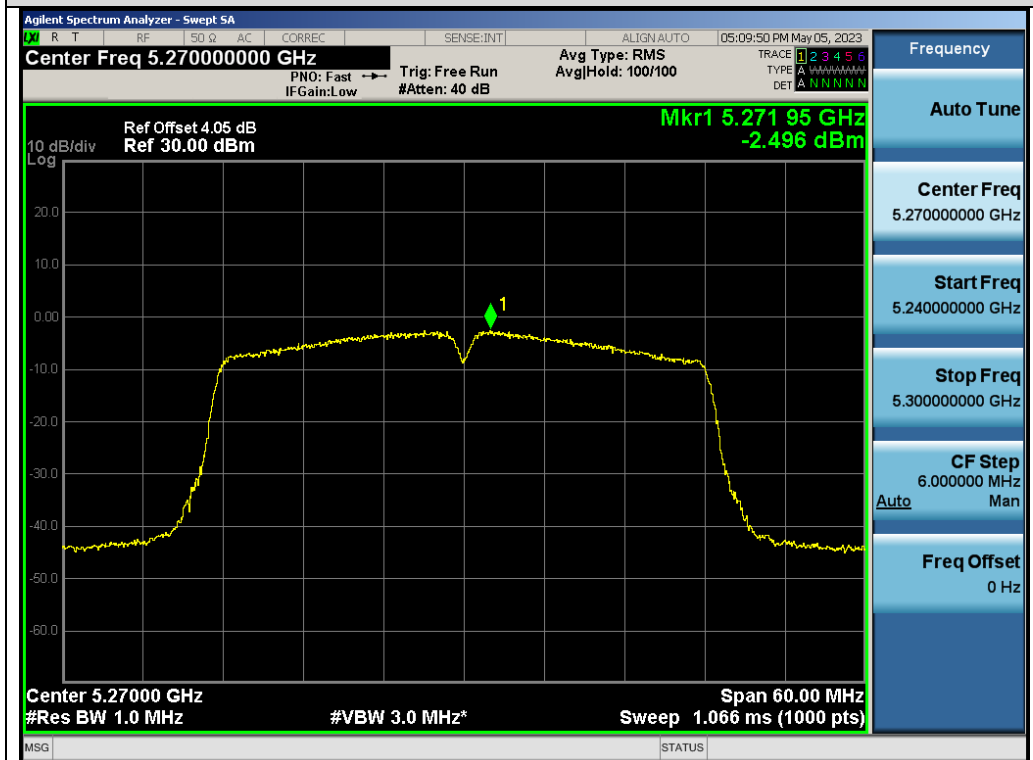


Test_Graph_802.11ac20_ANT1_5300_MCS0_PSD

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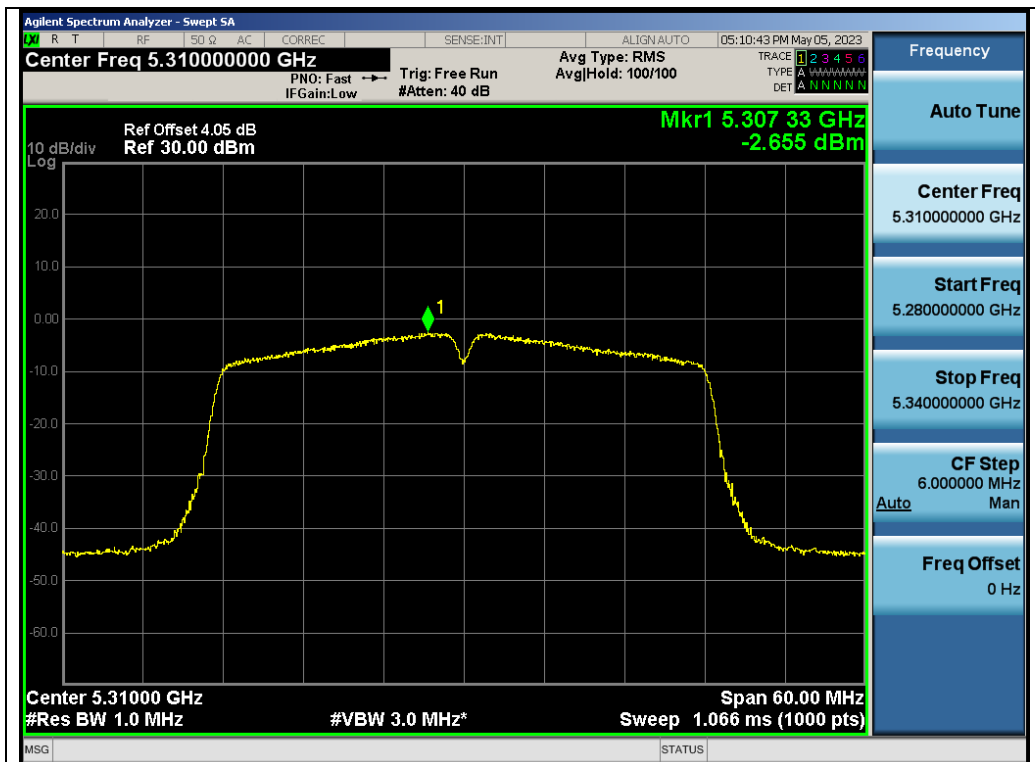


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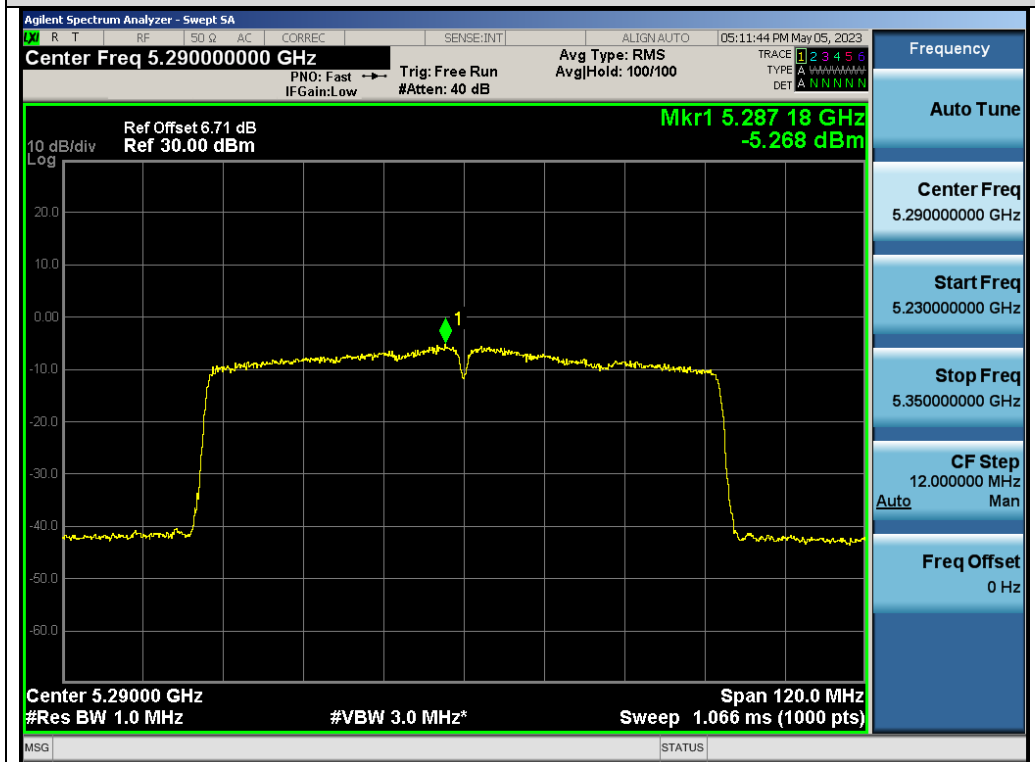


Test_Graph_802.11ac40_ANT1_5270_MCS0_PSD

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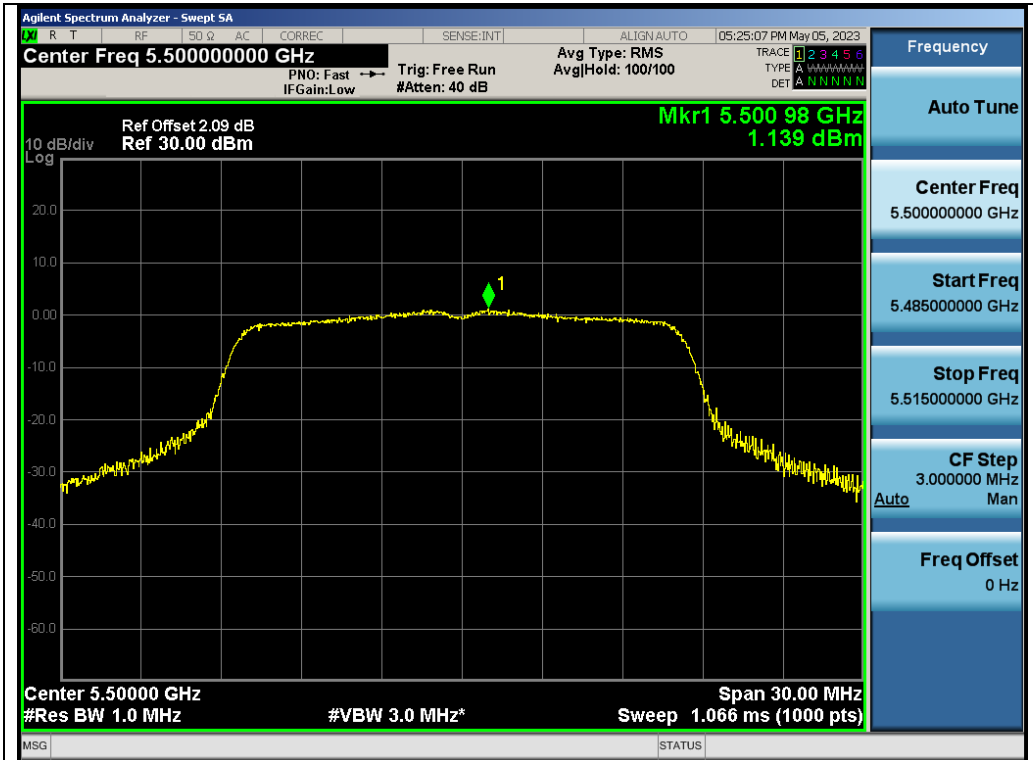
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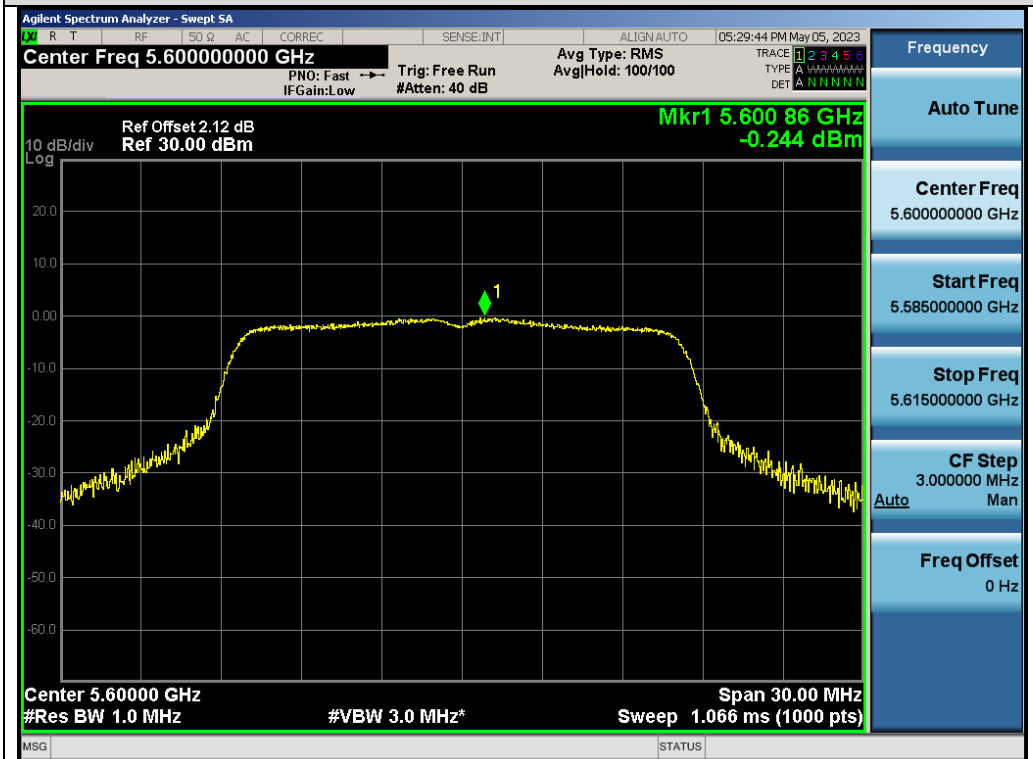
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Test Graphs of Conducted Output Power Spectral Density for band 5.470-5.725 GHz-Ant 1

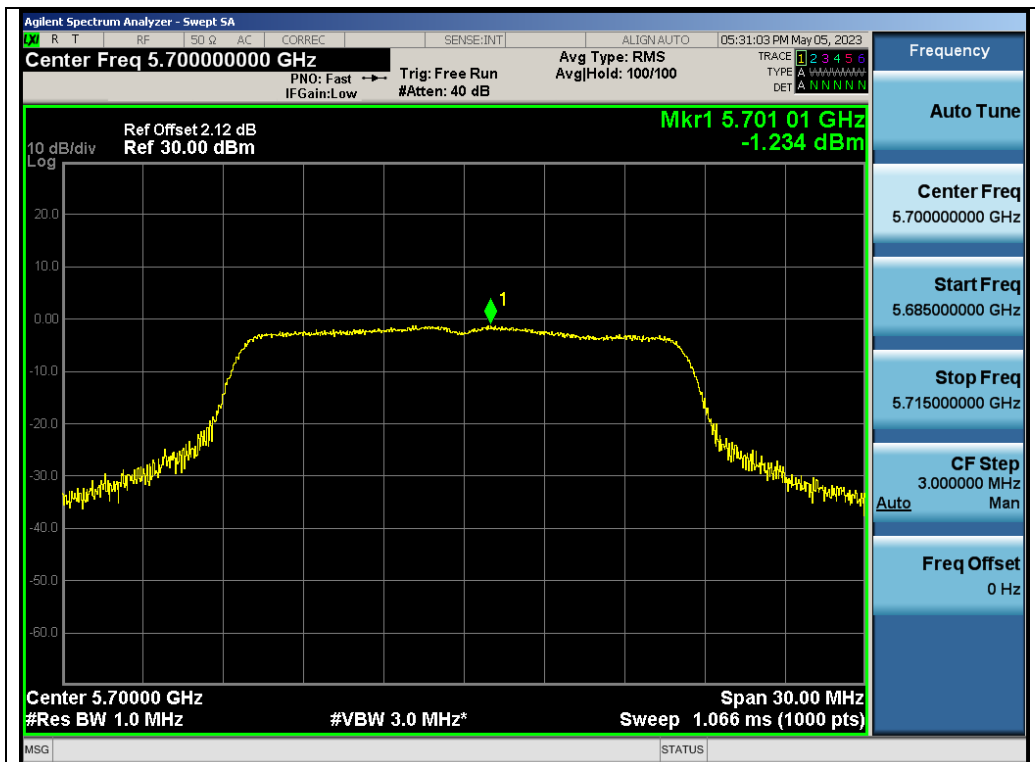


Test_Graph_802.11a_ANT1_5500_6Mbps_PSD

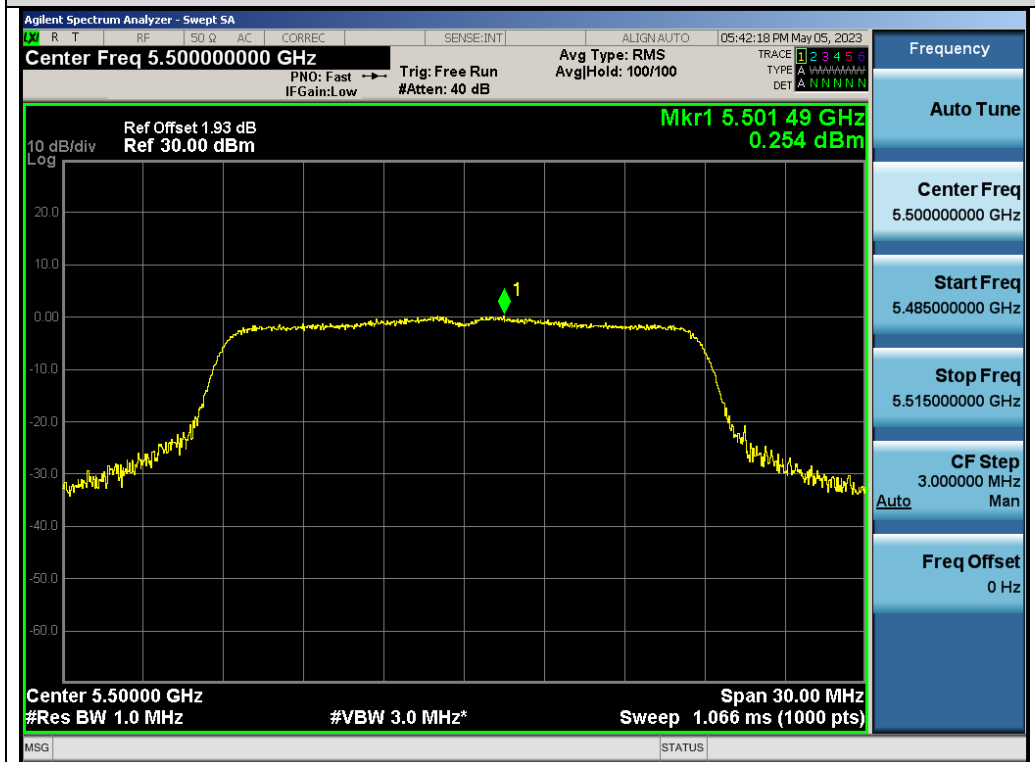


Test_Graph_802.11a_ANT1_5600_6Mbps_PSD

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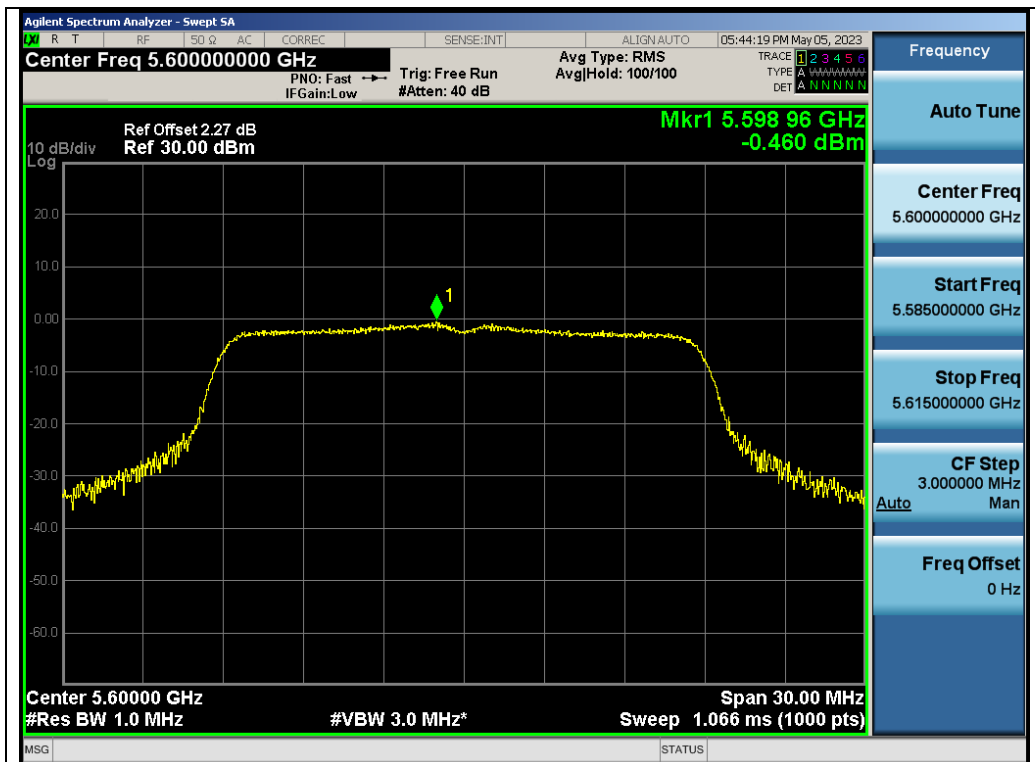


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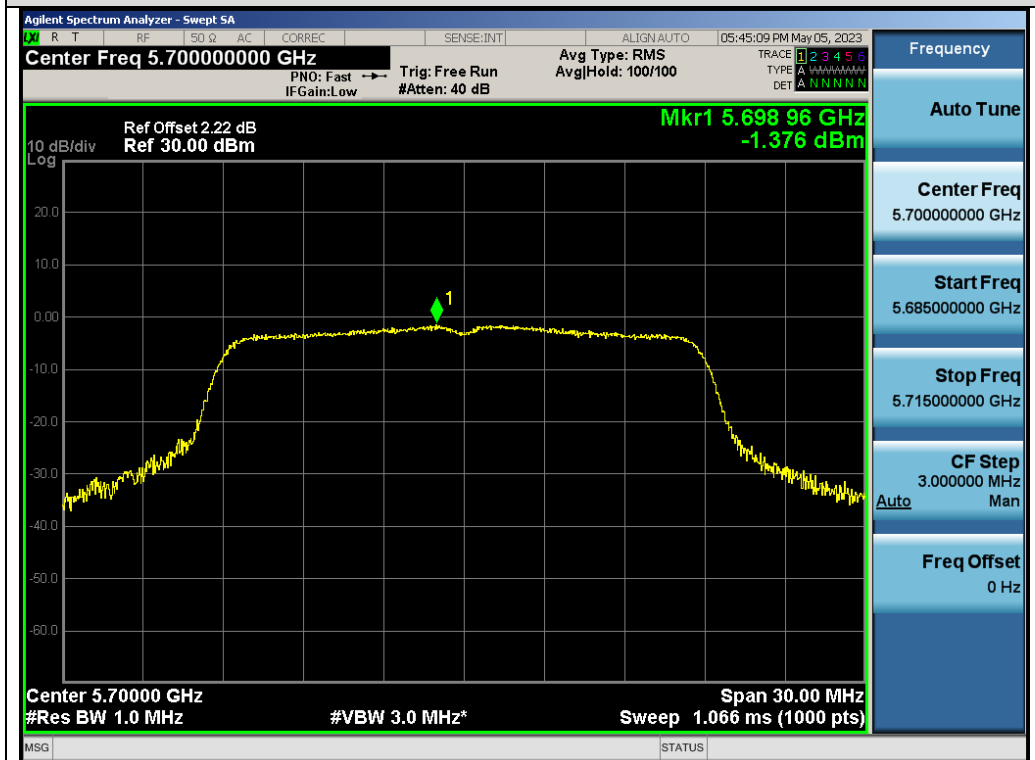


Test_Graph_802.11n20_ANT1_5500_MCS0_PSD

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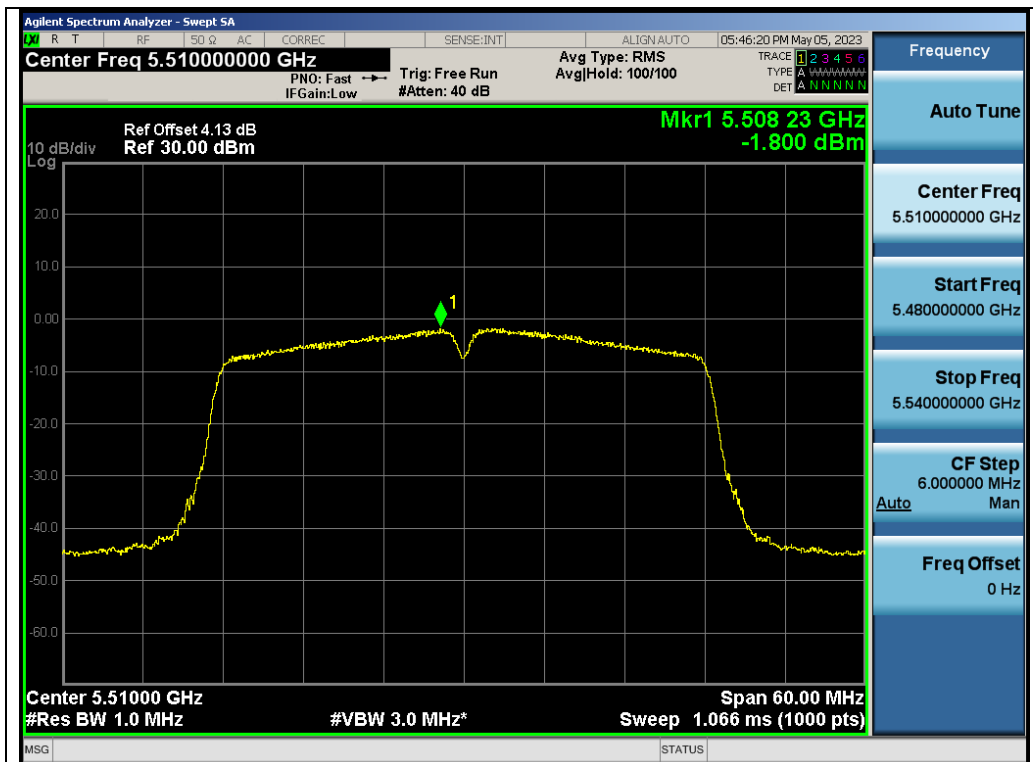


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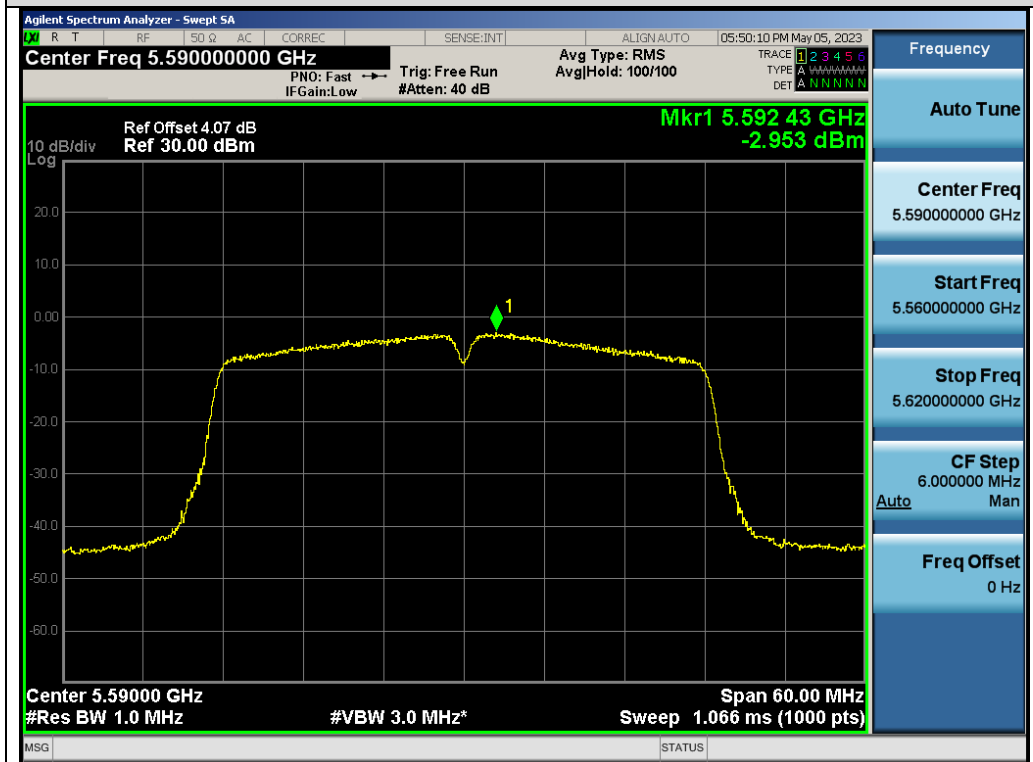


Test_Graph_802.11n20_ANT1_5700_MCS0_PSD

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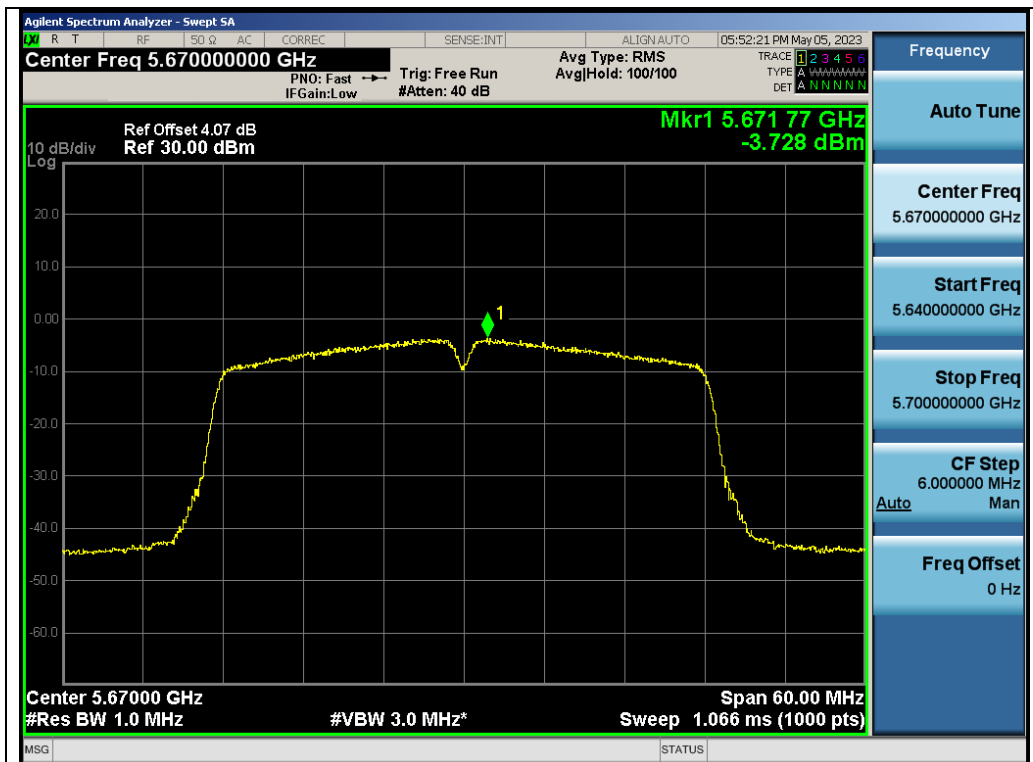


Test_Graph_802.11n40_ANT1_5510_MCS0_PSD

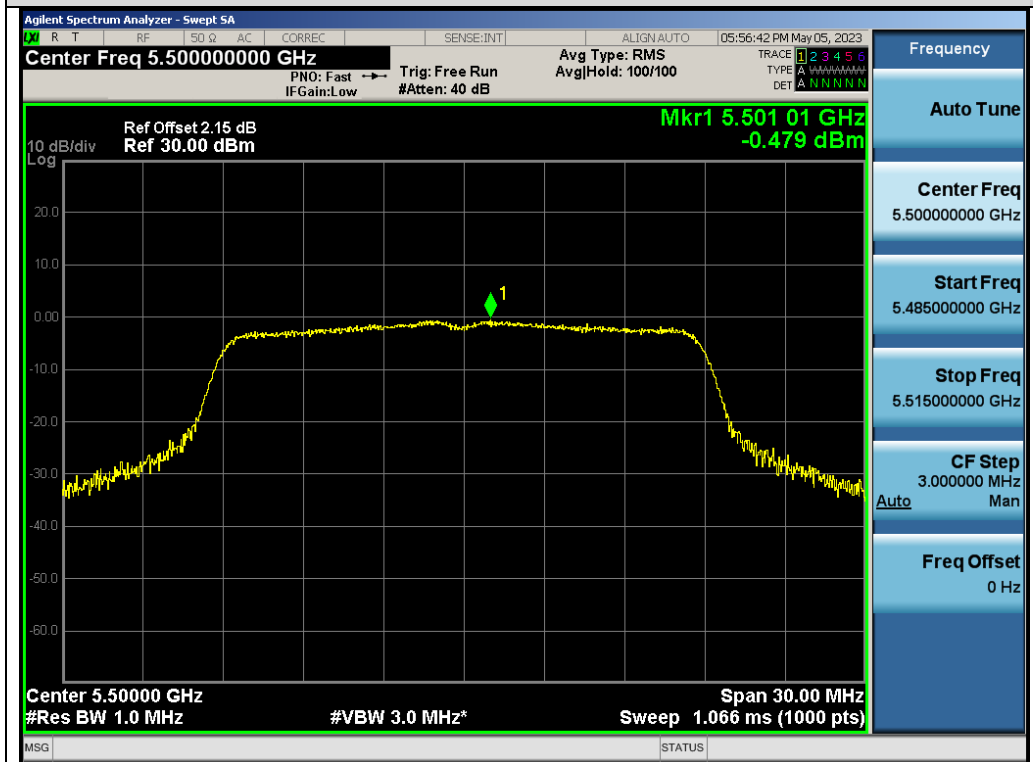


Test_Graph_802.11n40_ANT1_5590_MCS0_PSD

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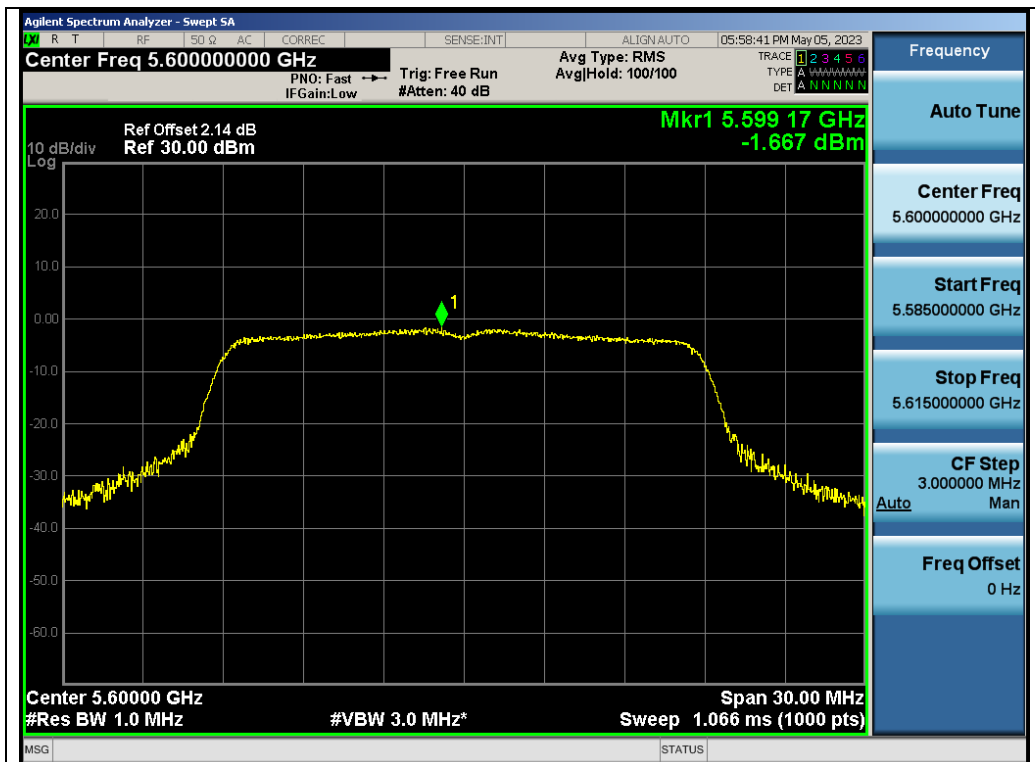


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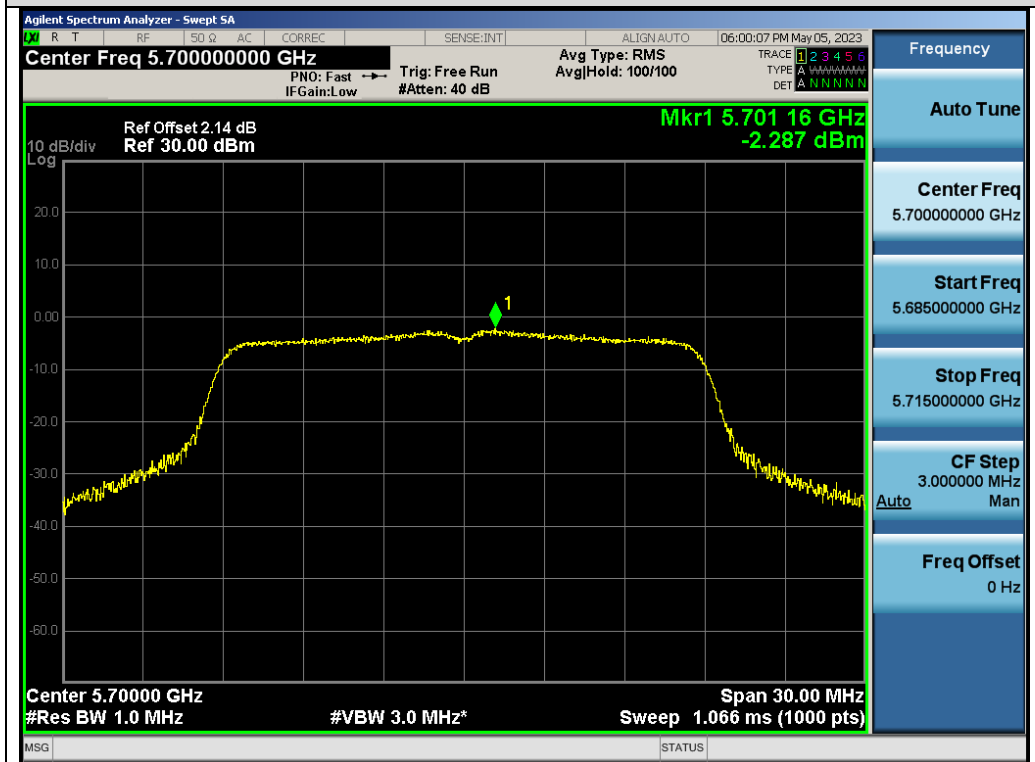


Test_Graph_802.11ac20_ANT1_5500_MCS0_PSD

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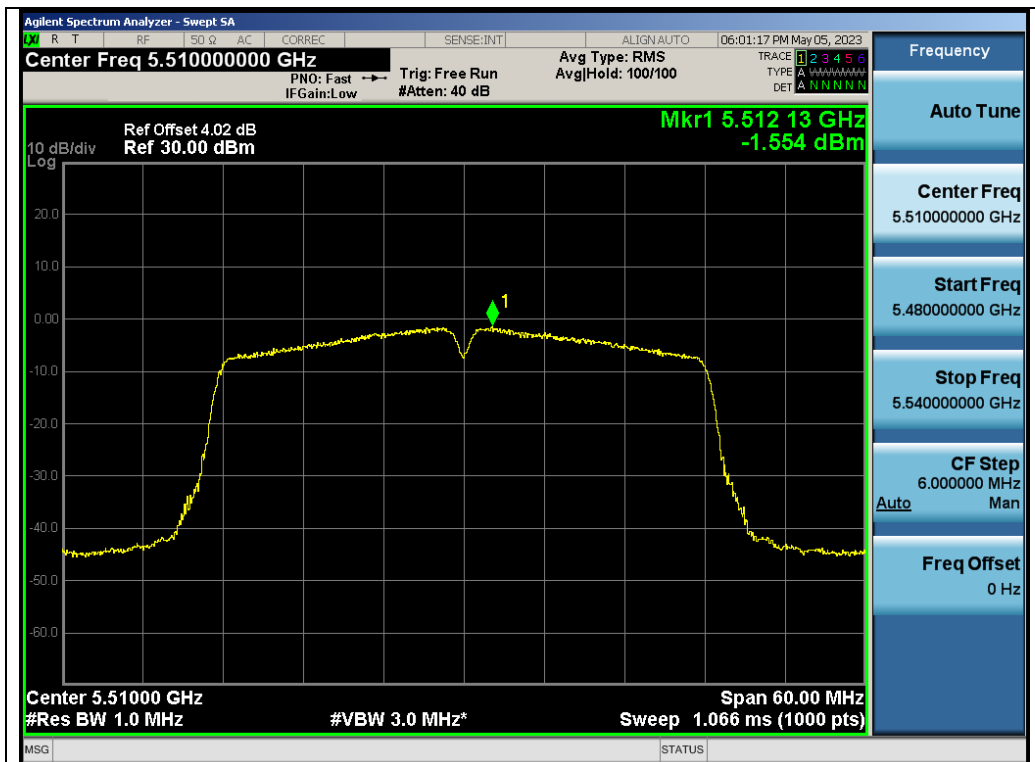


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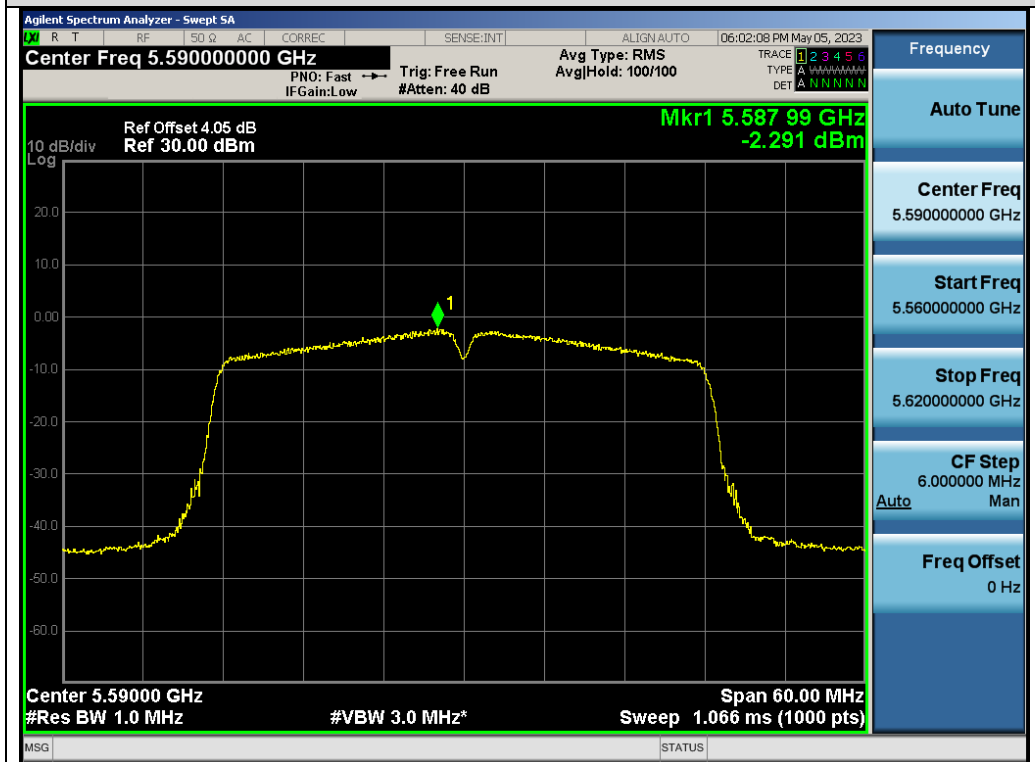


Test_Graph_802.11ac20_ANT1_5700_MCS0_PSD

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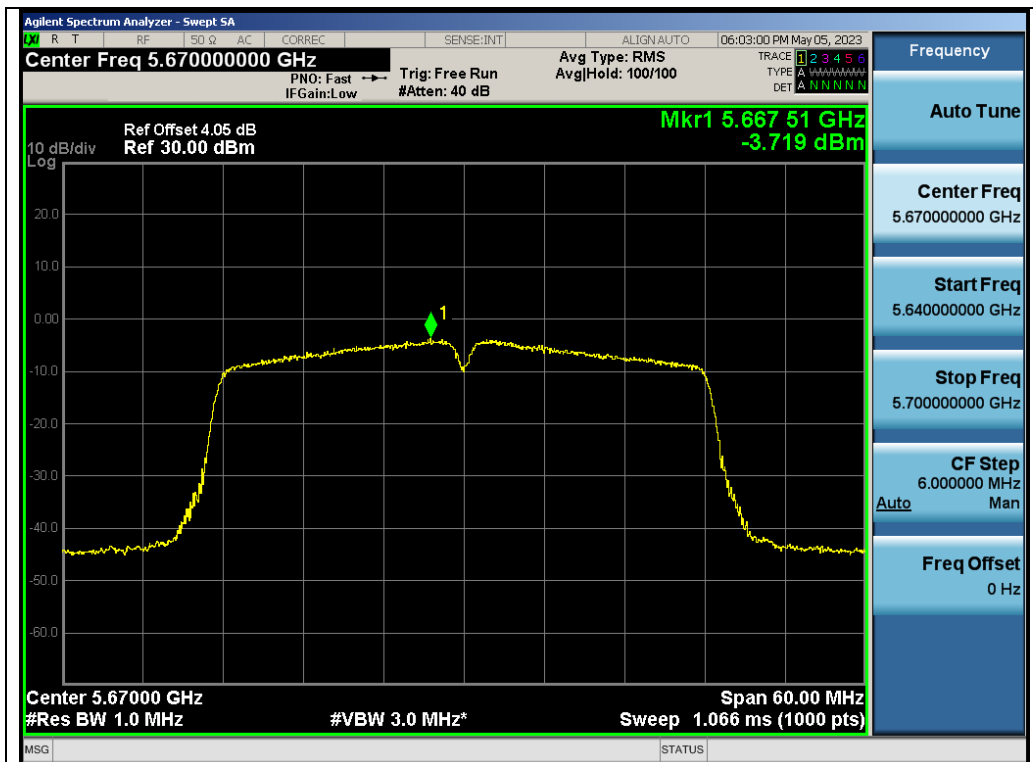


Test_Graph_802.11ac40_ANT1_5510_MCS0_PSD

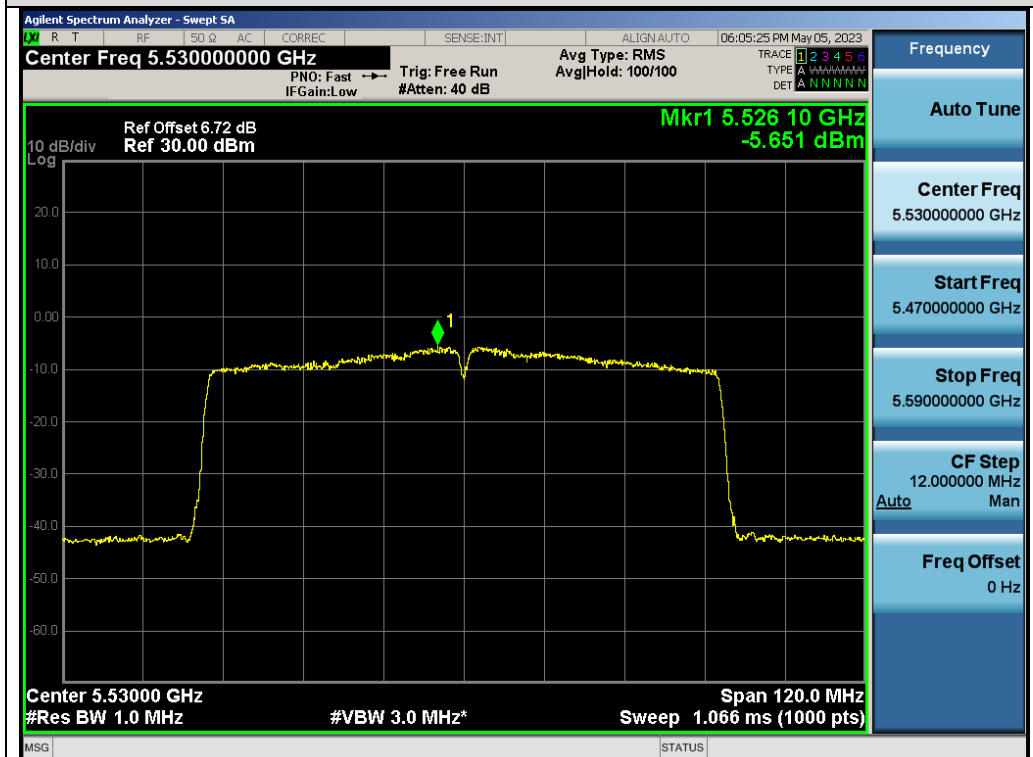


Test_Graph_802.11ac40_ANT1_5590_MCS0_PSD

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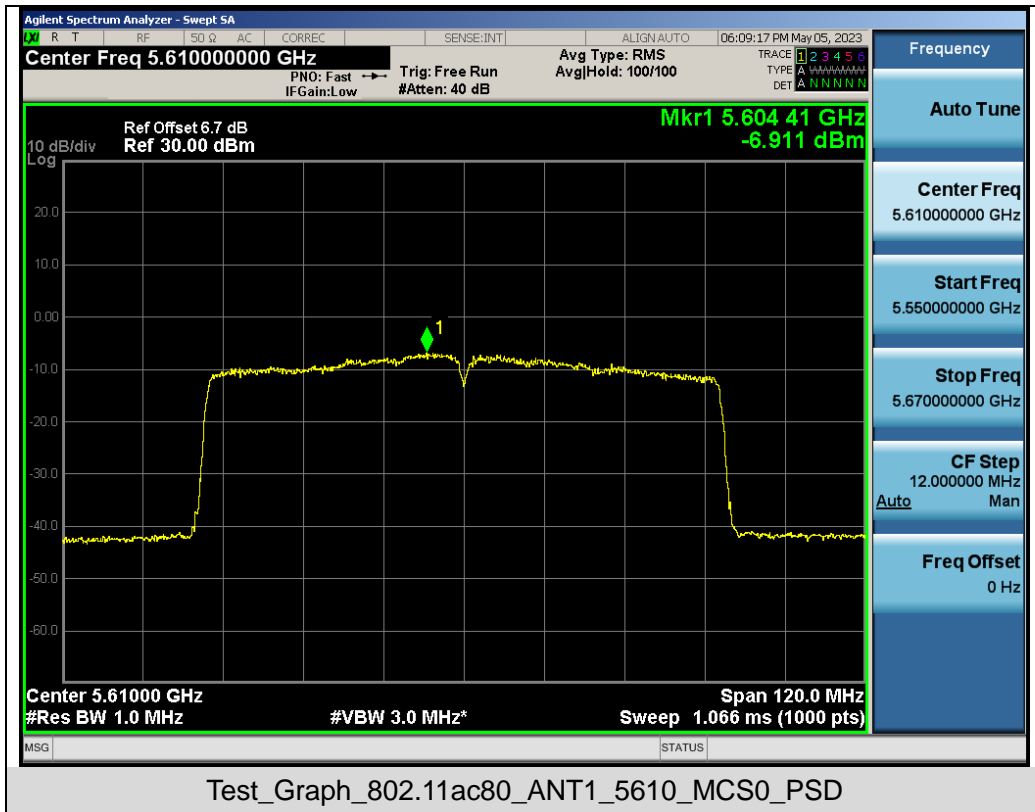


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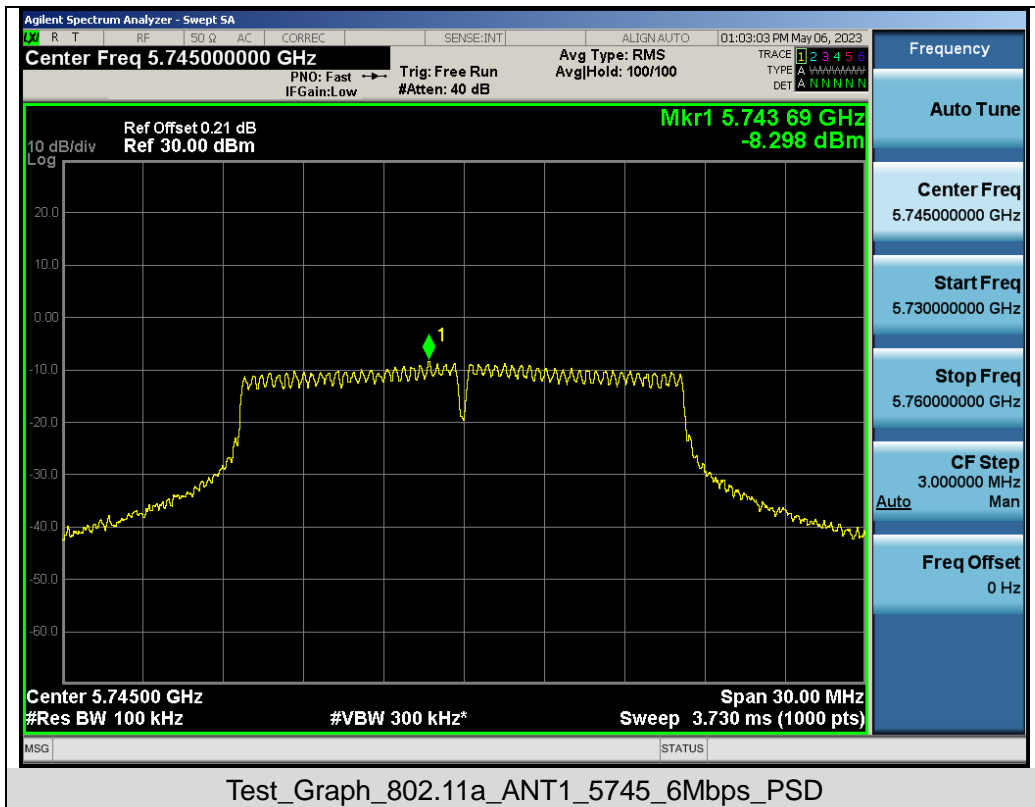


Test_Graph_802.11ac80_ANT1_5530_MCS0_PSD

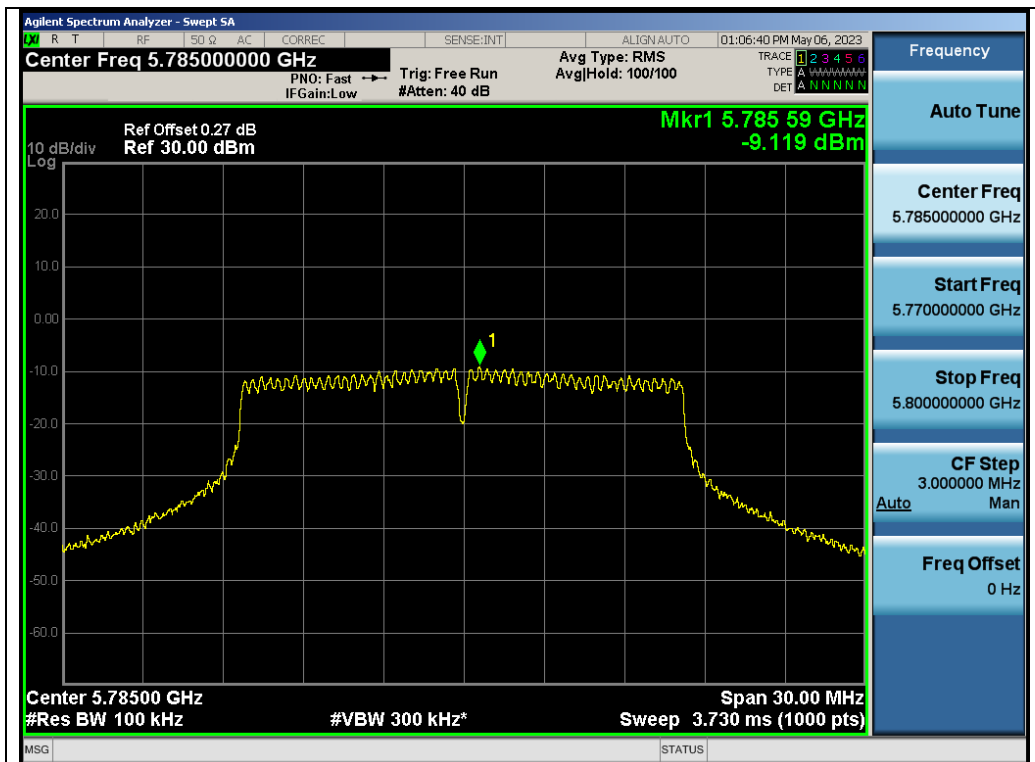
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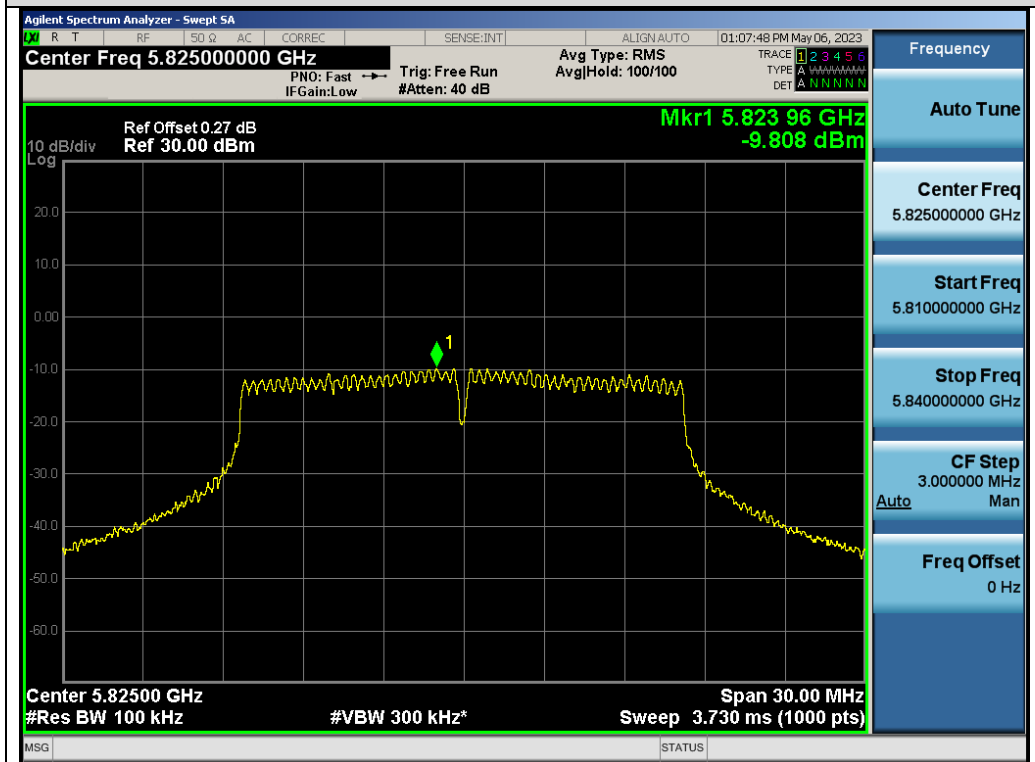
Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz-Ant 1



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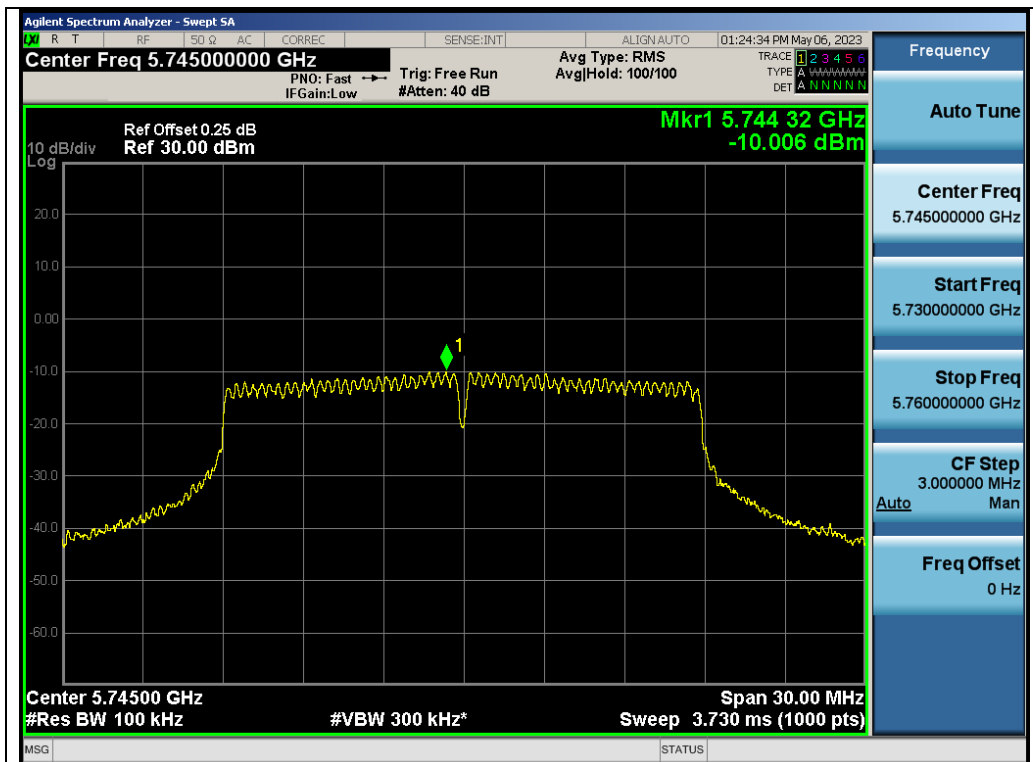


Test_Graph_802.11a_ANT1_5785_6Mbps_PSD

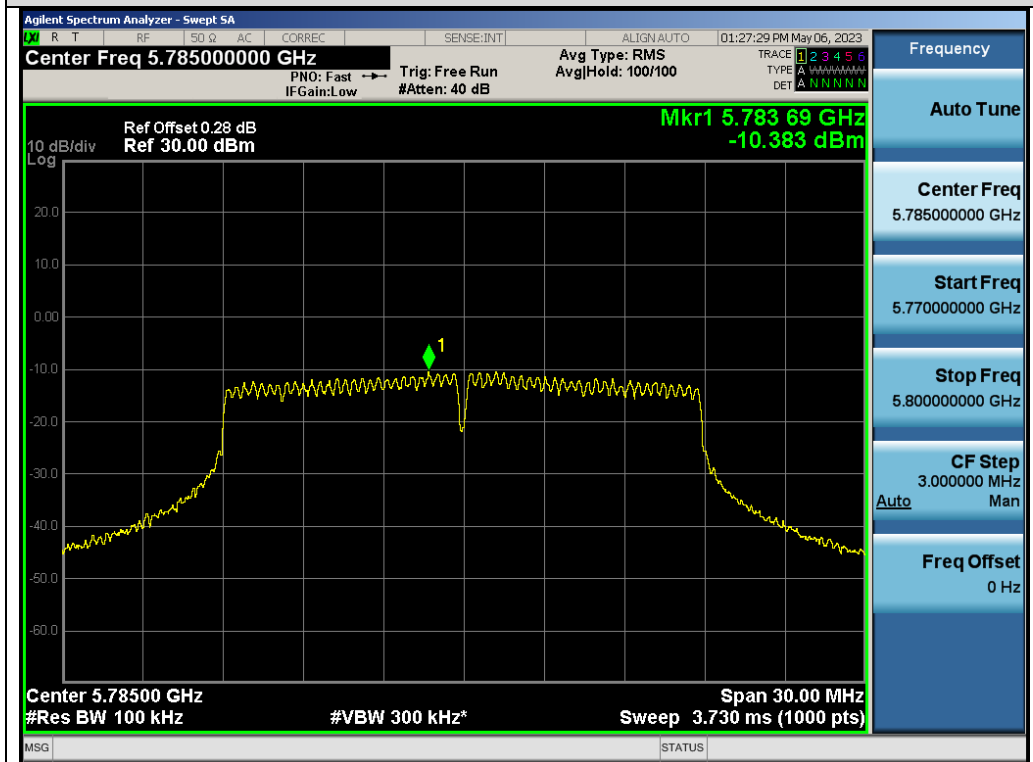


Test_Graph_802.11a_ANT1_5825_6Mbps_PSD

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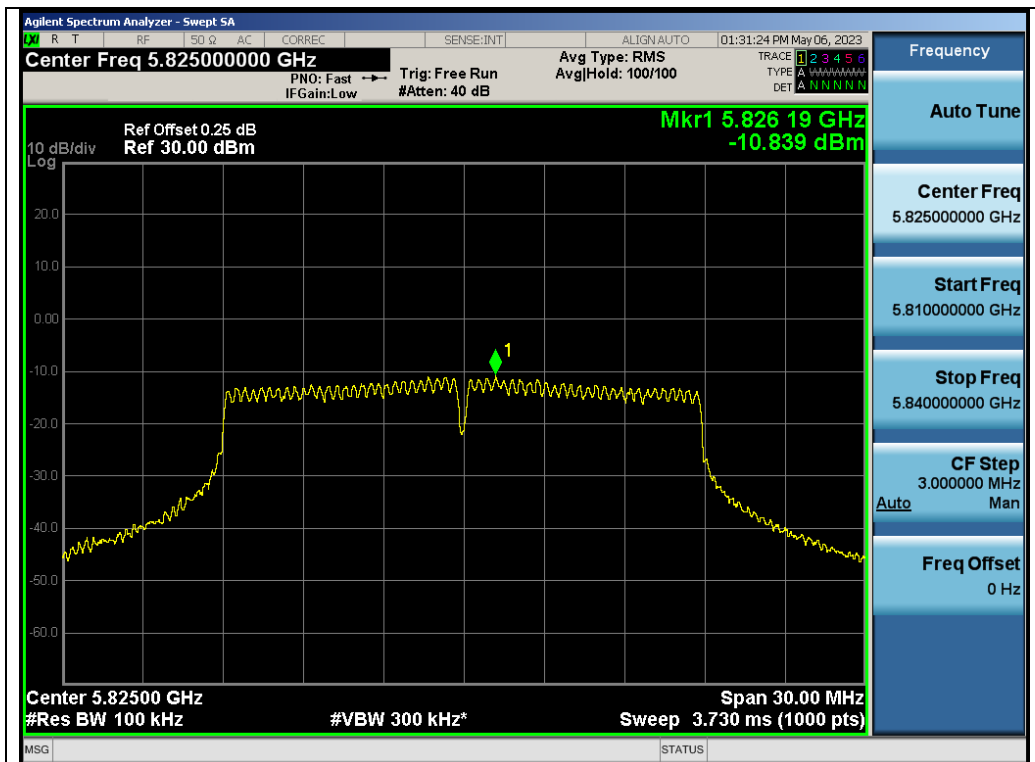


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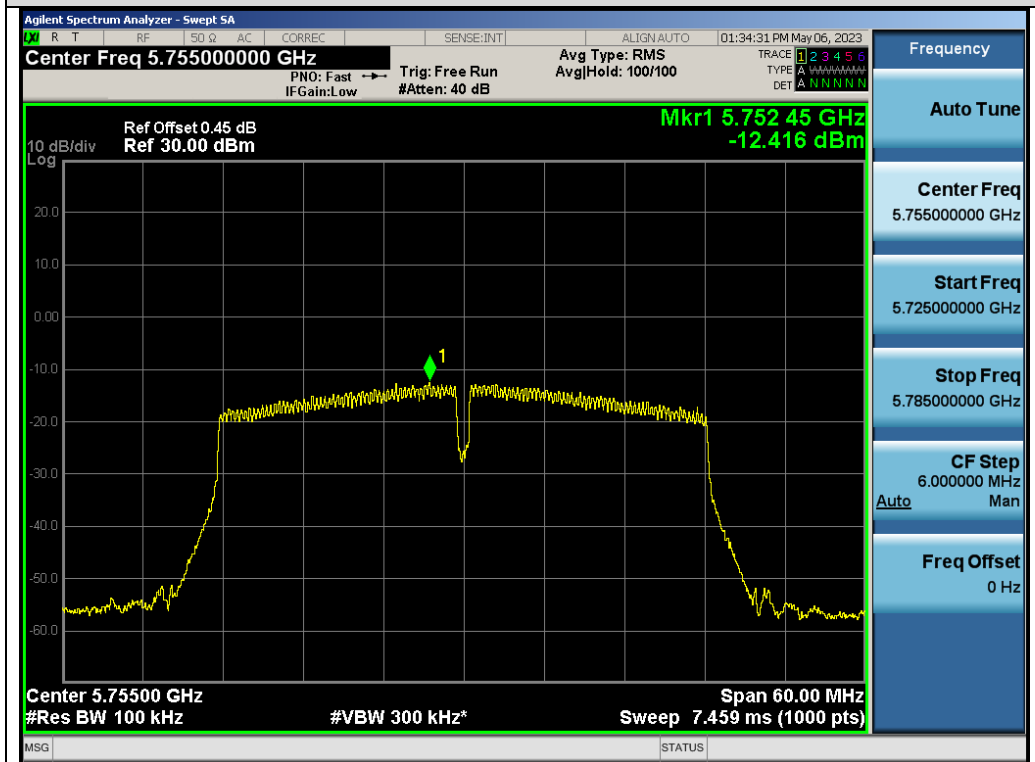


Test_Graph_802.11n20_ANT1_5785_MCS0_PSD

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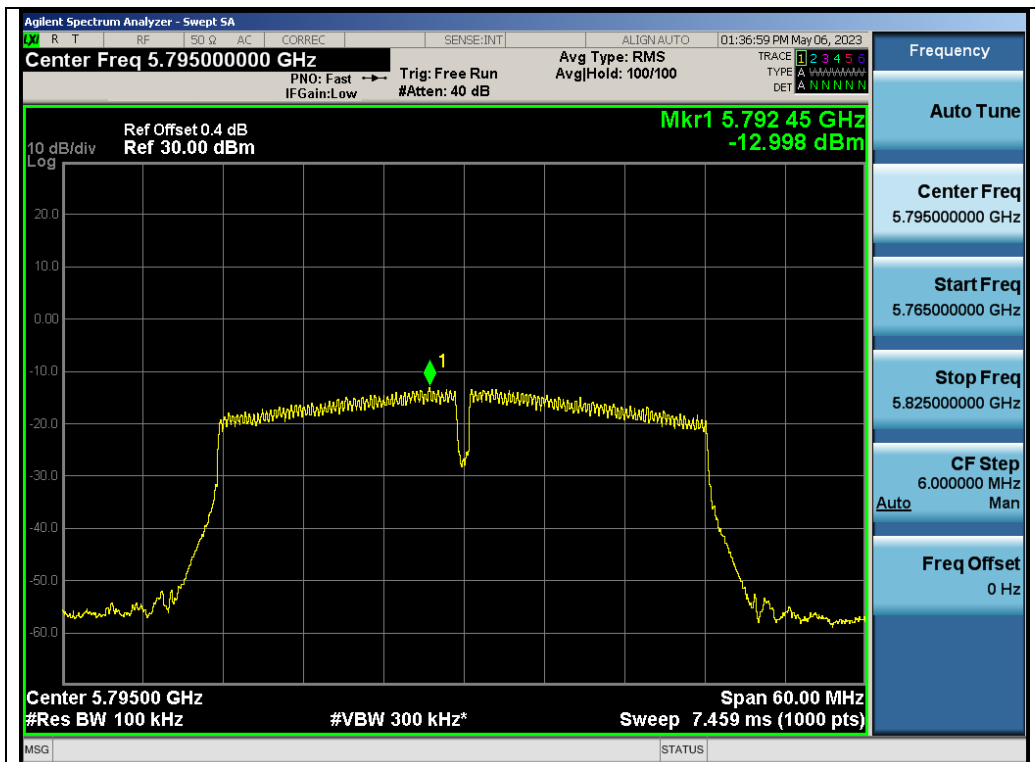


Test_Graph_802.11n20_ANT1_5825_MCS0_PSD

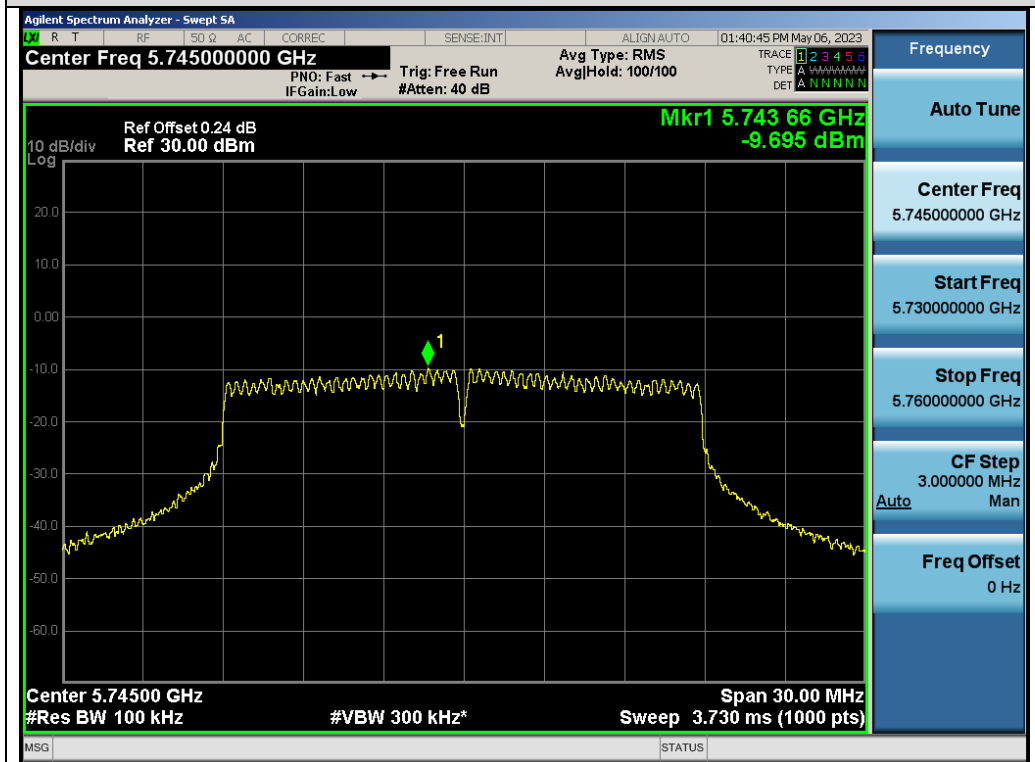


Test_Graph_802.11n40_ANT1_5755_MCS0_PSD

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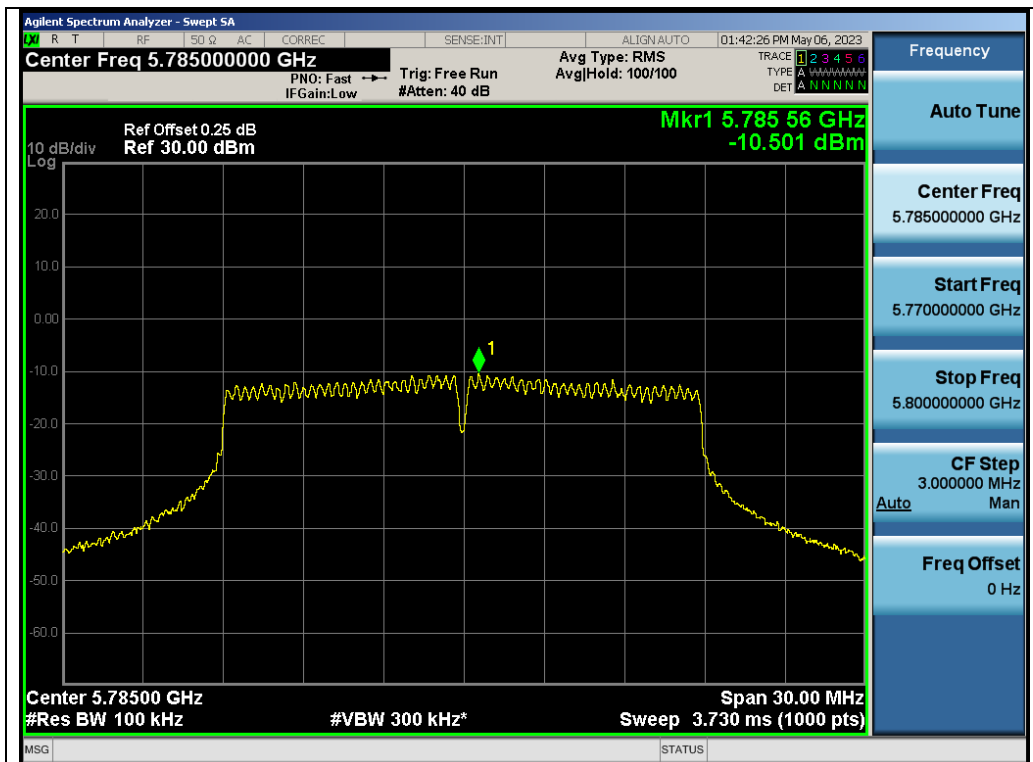


Test_Graph_802.11n40_ANT1_5795_MCS0_PSD

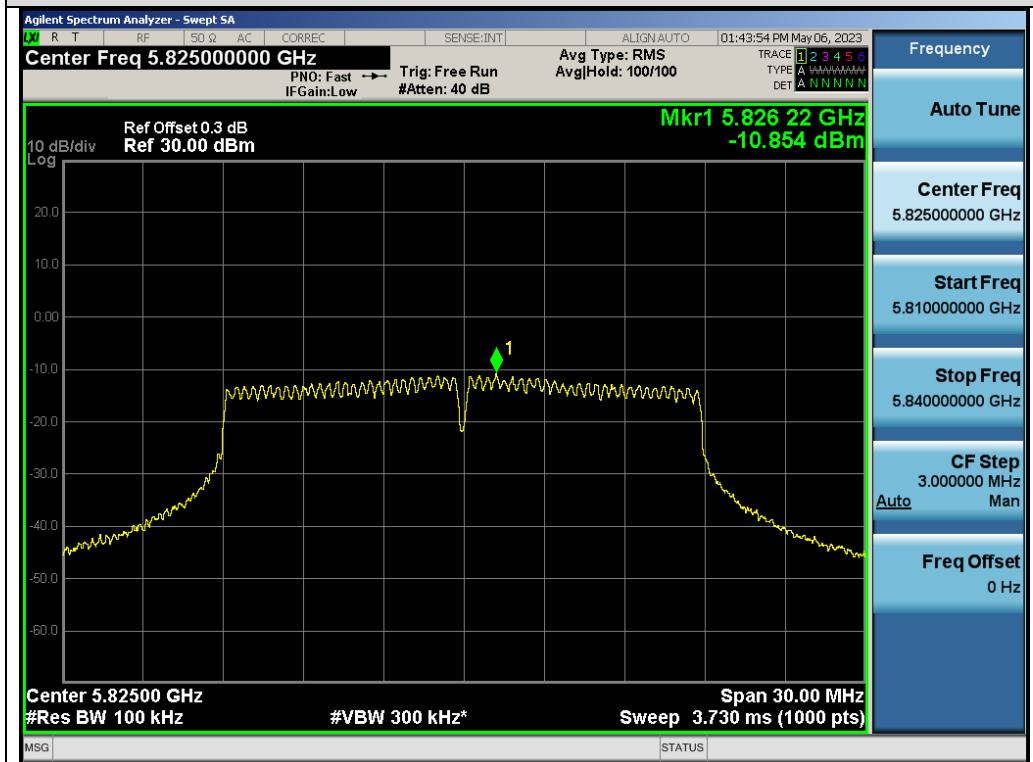


Test_Graph_802.11ac20_ANT1_5745_MCS0_PSD

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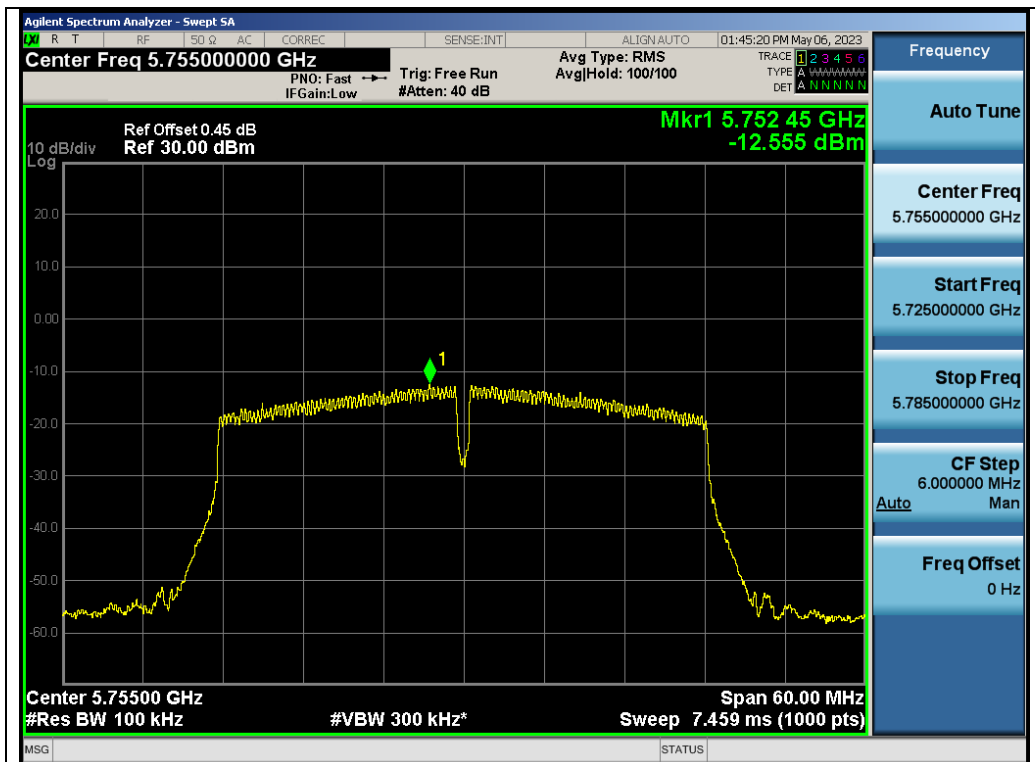


Test_Graph_802.11ac20_ANT1_5785_MCS0_PSD

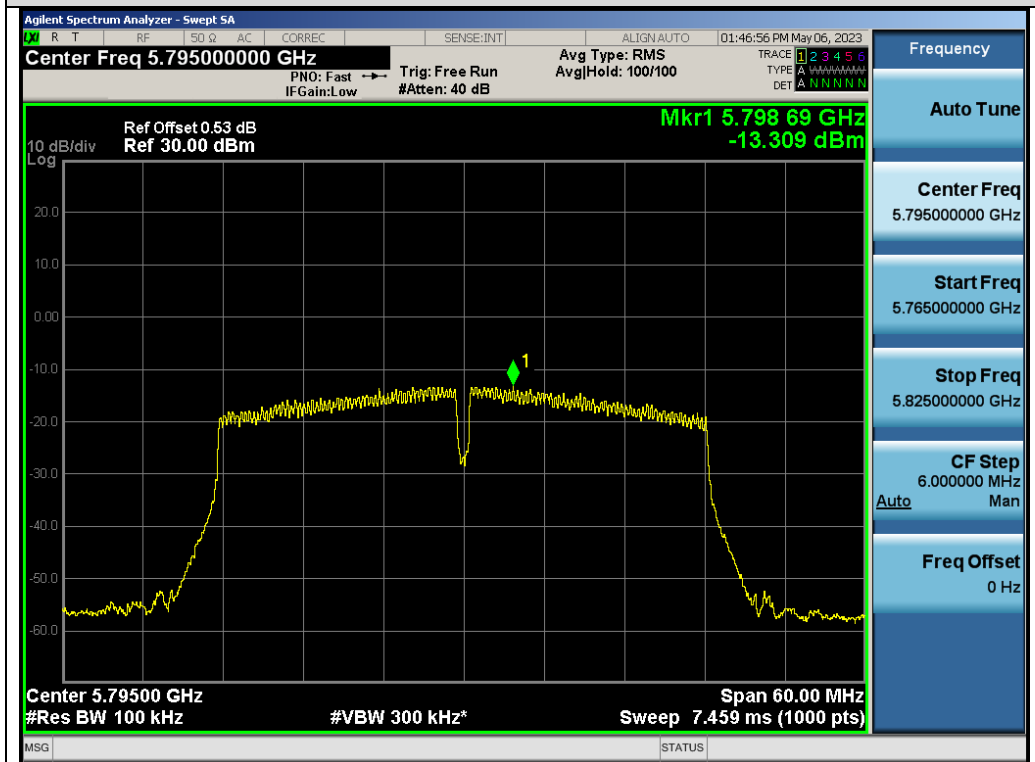


Test_Graph_802.11ac20_ANT1_5825_MCS9_PSD

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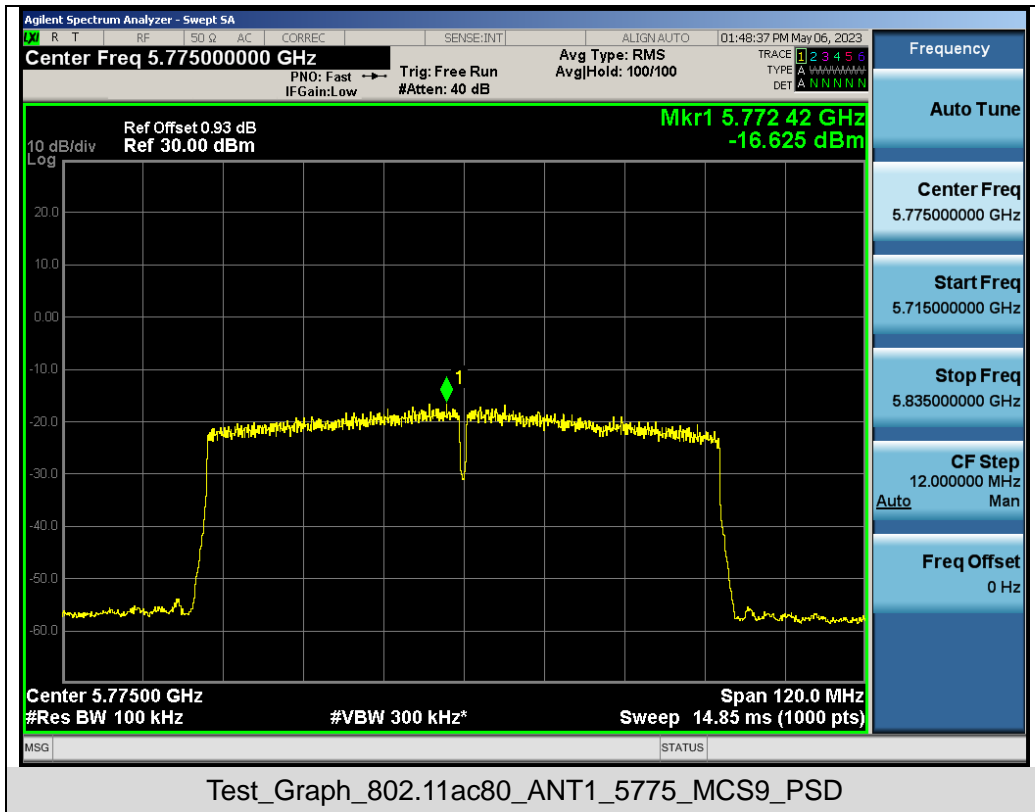


Test_Graph_802.11ac40_ANT1_5755_MCS9_PSD

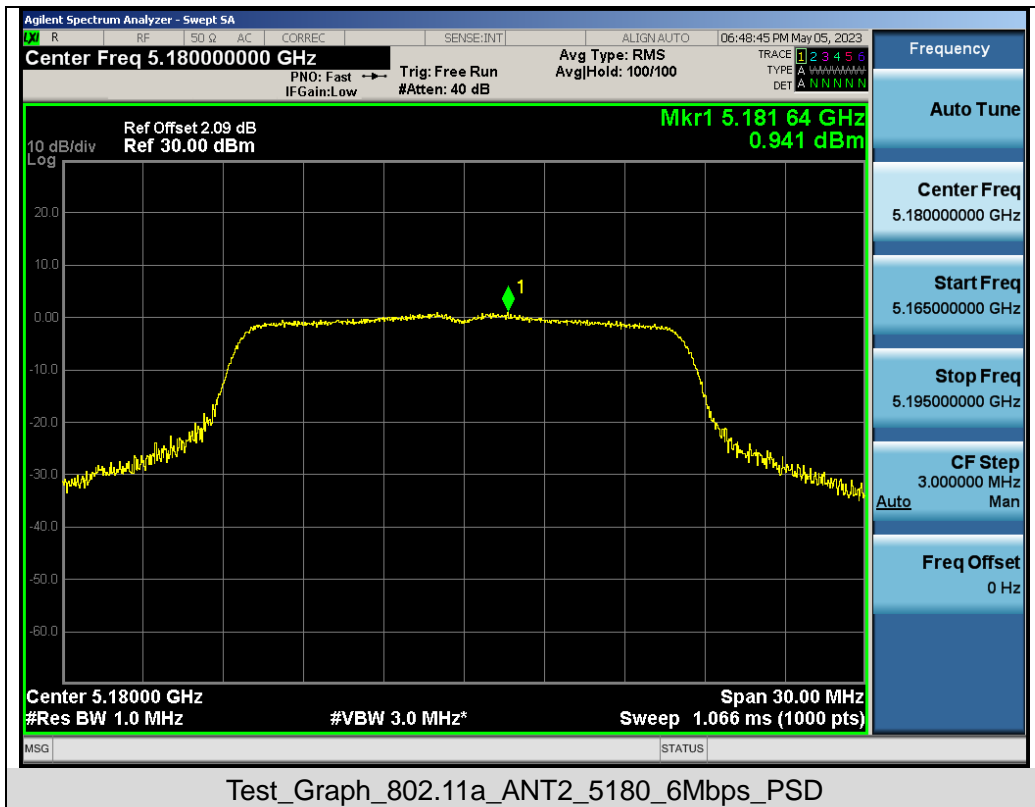


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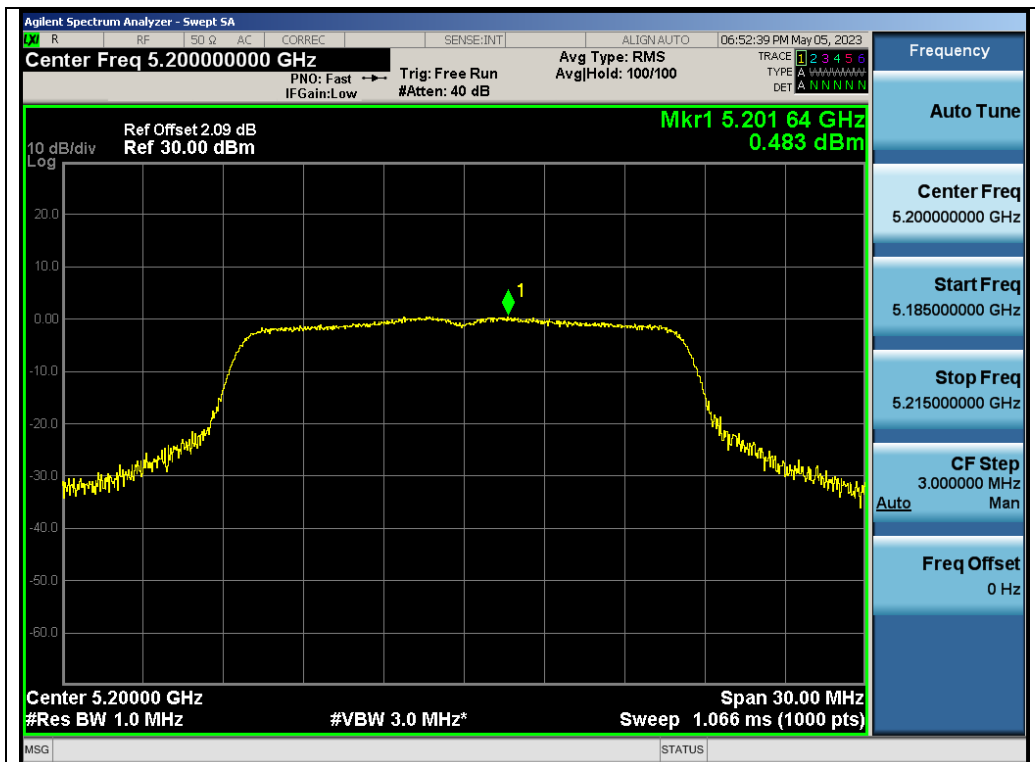
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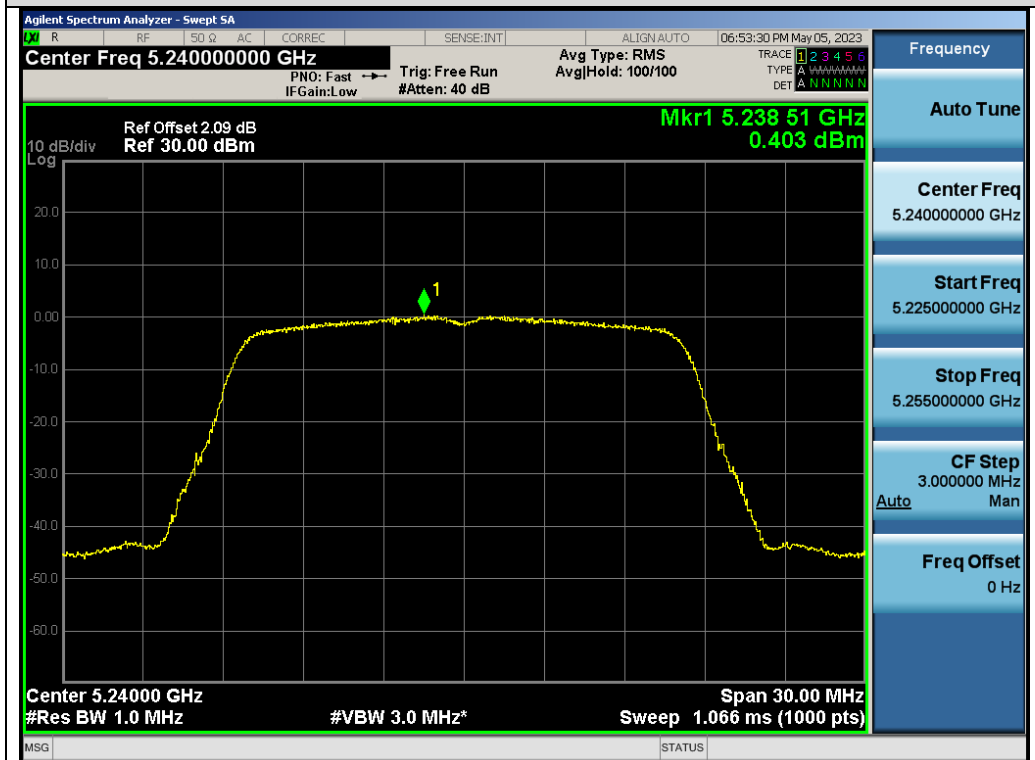
Test Graphs of Conducted Output Power Spectral Density for band 5.15-5.25 GHz-Ant 2



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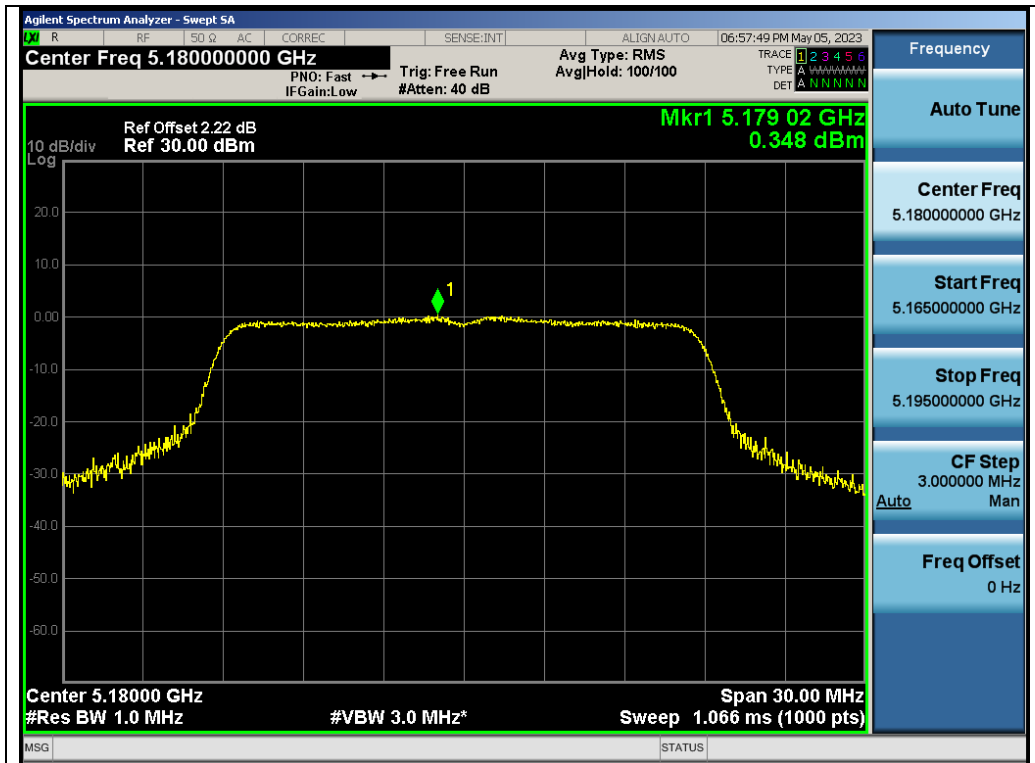


Test_Graph_802.11a_ANT2_5200_6Mbps_PSD

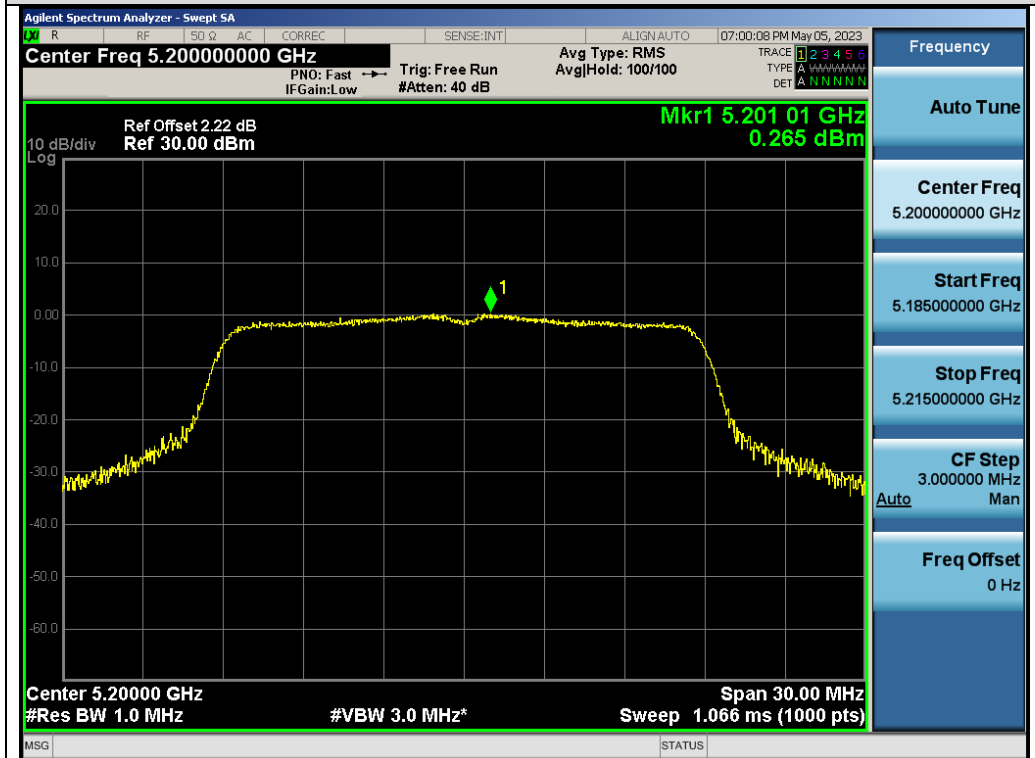


Test_Graph_802.11a_ANT2_5240_6Mbps_PSD

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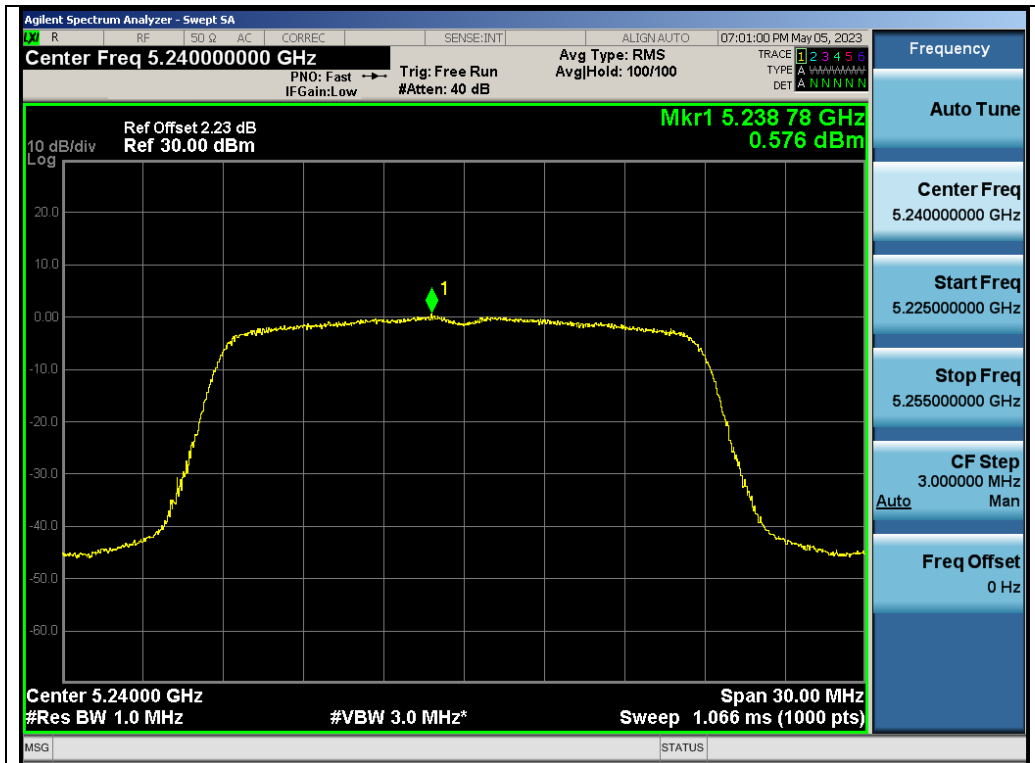


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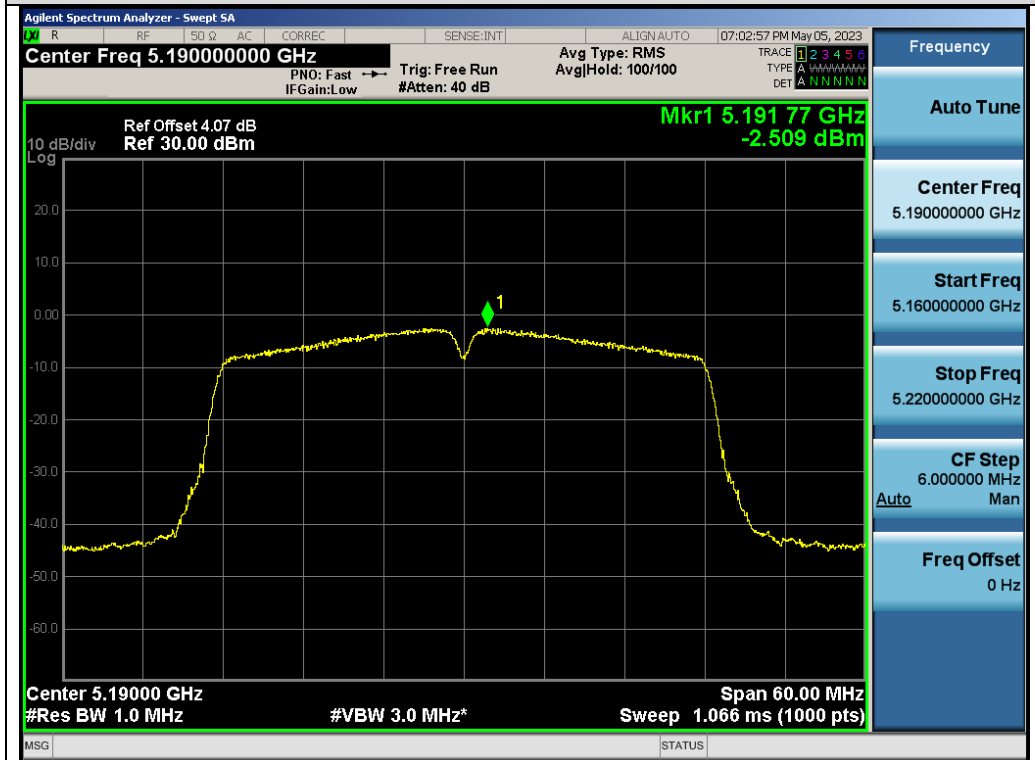


Test_Graph_802.11n20_ANT2_5200_MCS0_PSD

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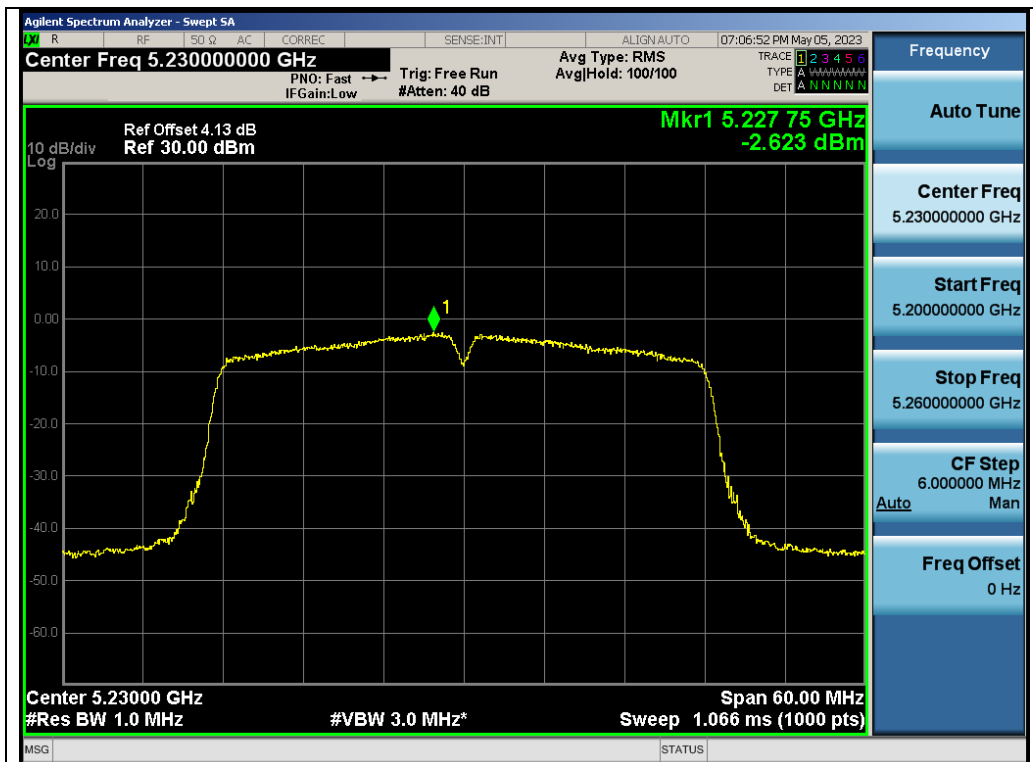


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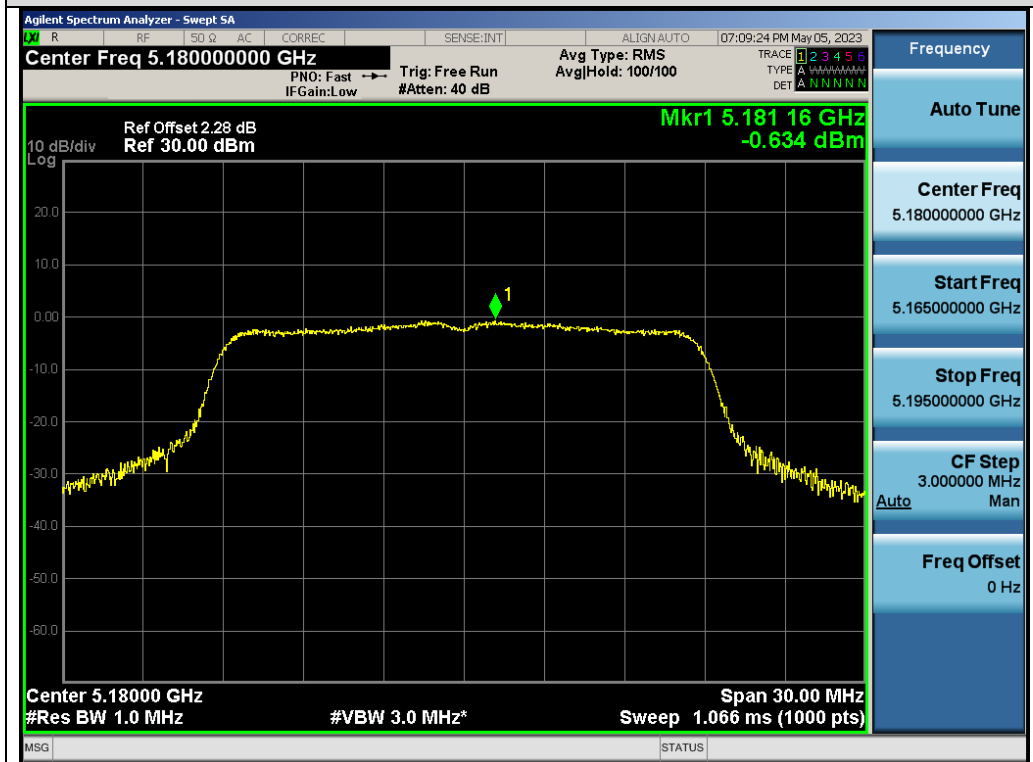


Test_Graph_802.11n40_ANT2_5190_MCS0_PSD

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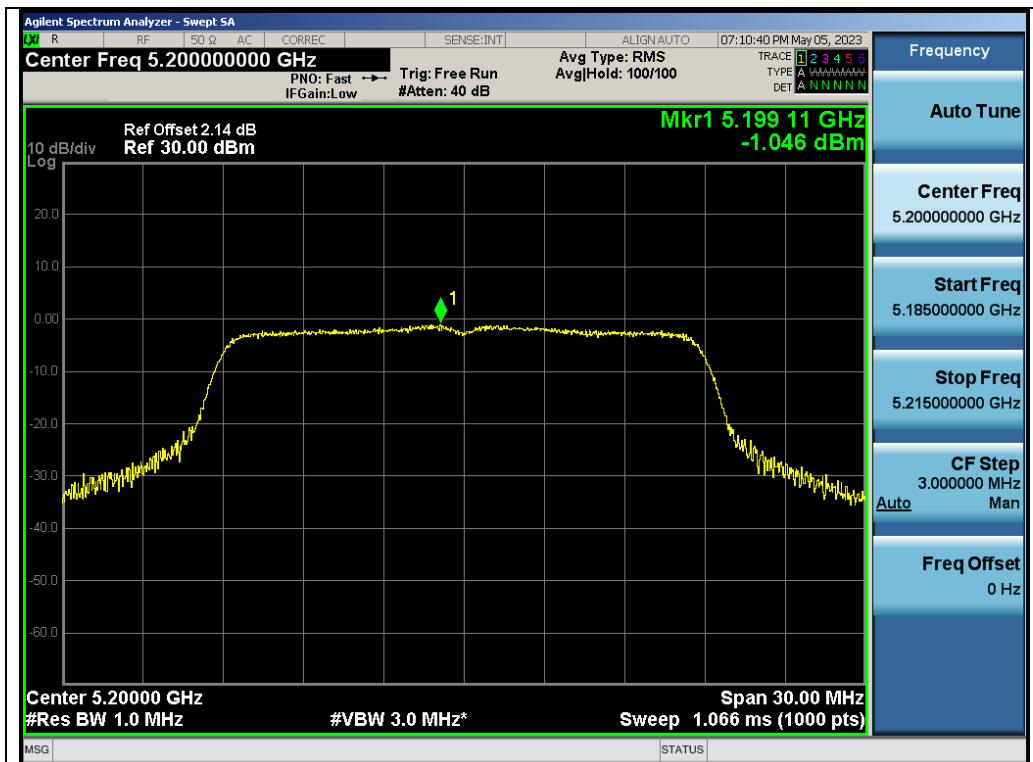


Test_Graph_802.11n40_ANT2_5230_MCS0_PSD

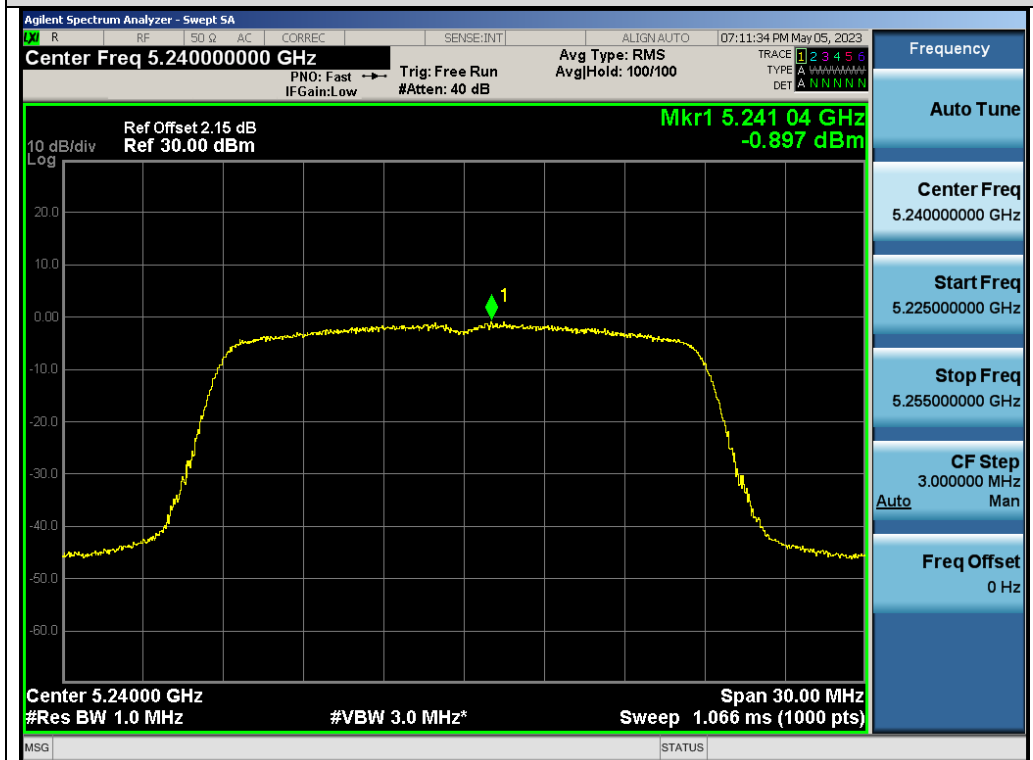


Test_Graph_802.11ac20_ANT2_5180_MCS0_PSD

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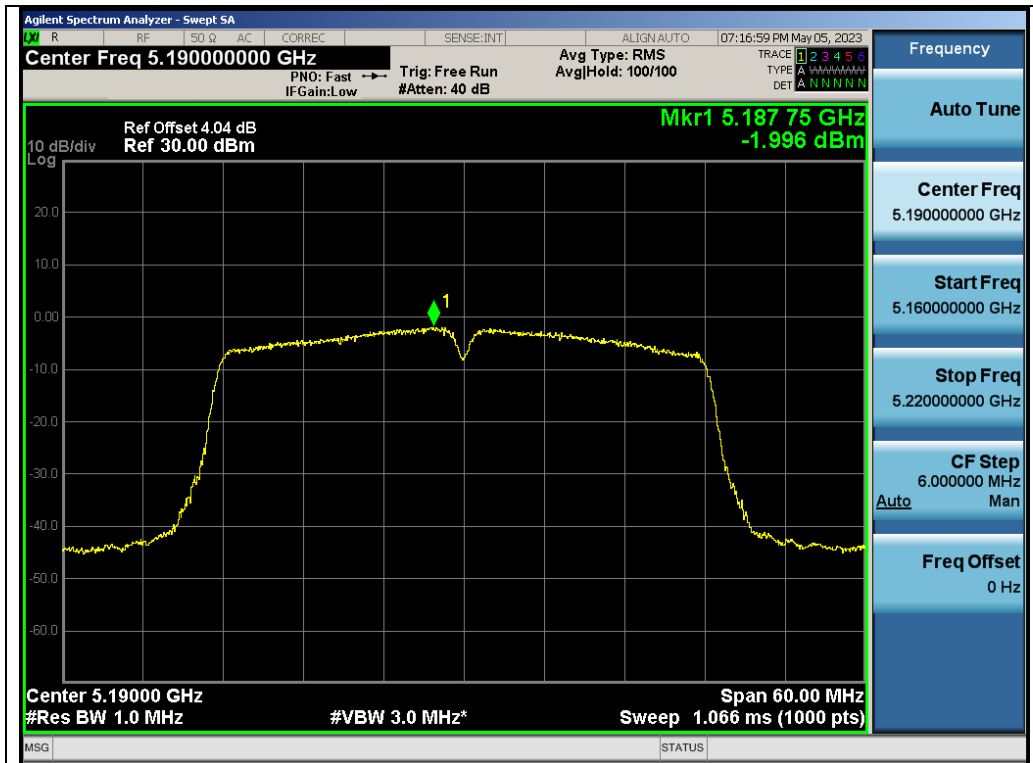


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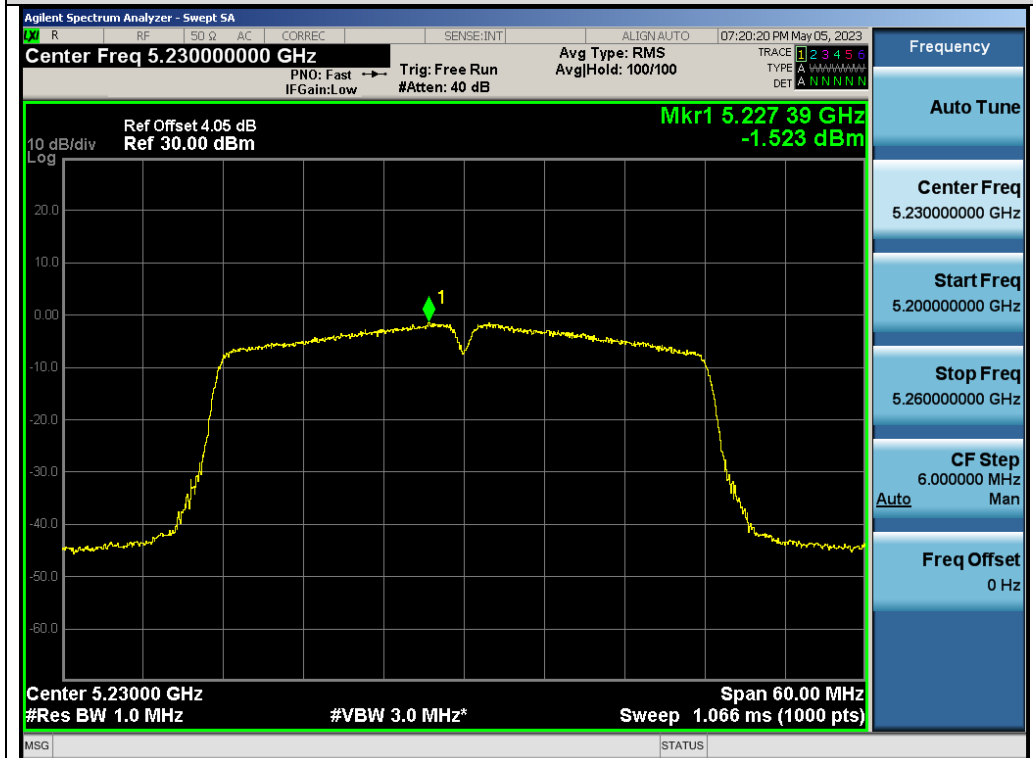


Test_Graph_802.11ac20_ANT2_5240_MCS0_PSD

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Test_Graph_802.11ac40_ANT2_5190_MCS0_PSD

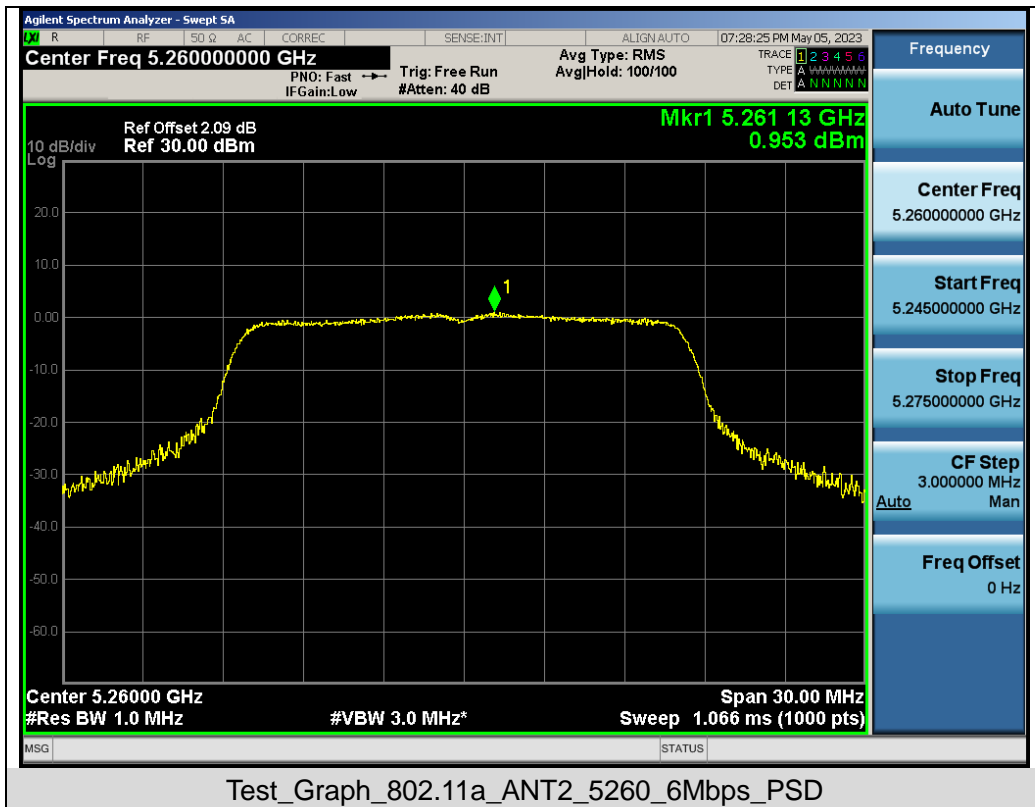


Test_Graph_802.11ac40_ANT2_5230_MCS0_PSD

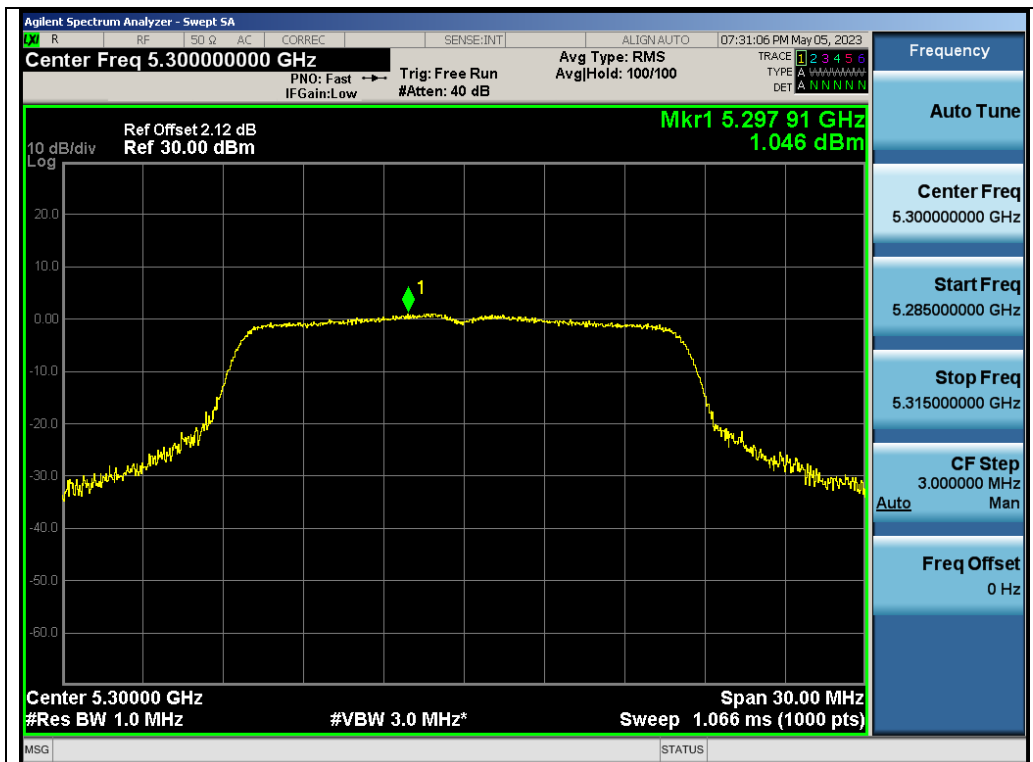
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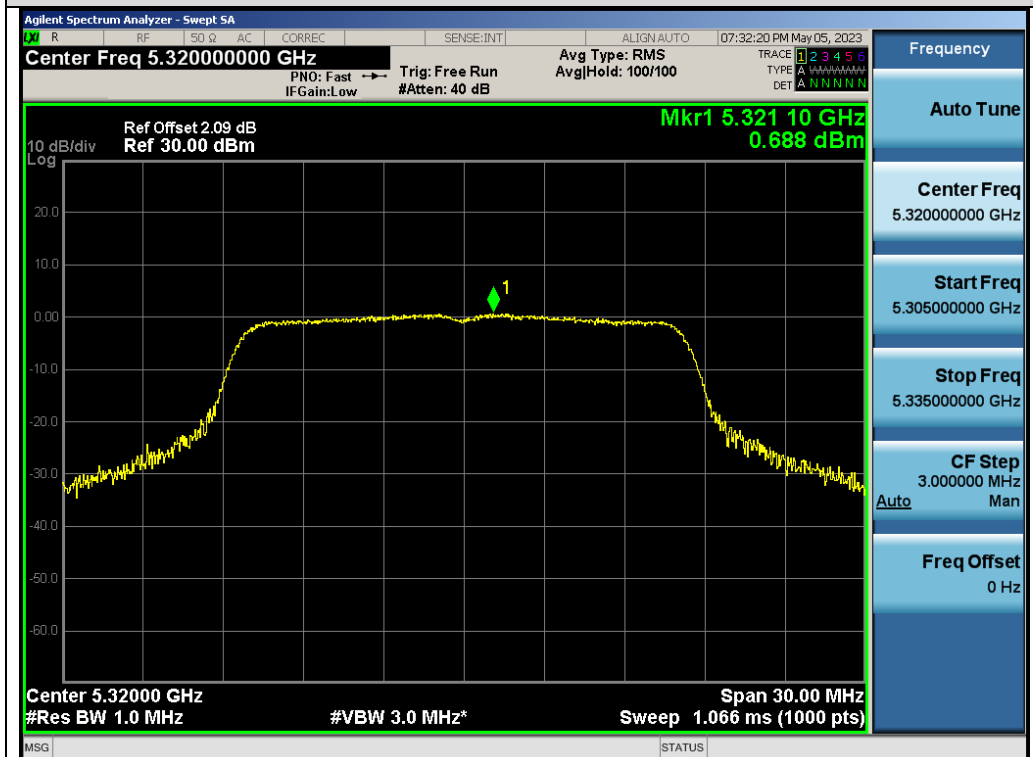
Test Graphs of Conducted Output Power Spectral Density for band 5.25-5.35 GHz-Ant 2



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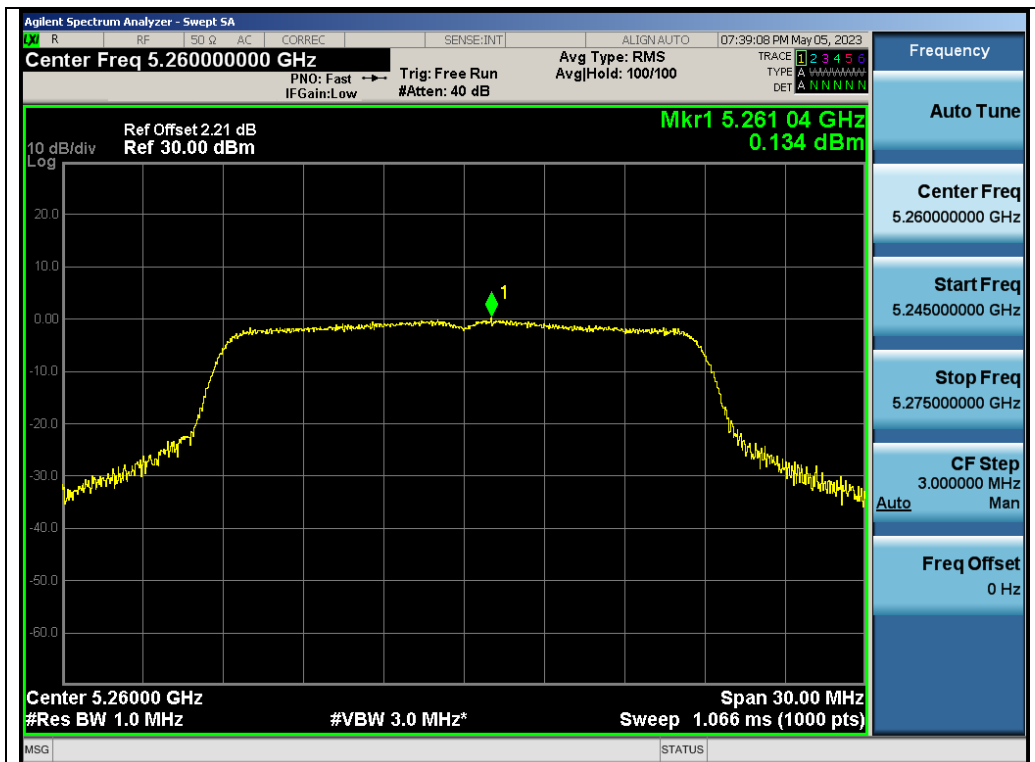


Test_Graph_802.11a_ANT2_5300_6Mbps_PSD

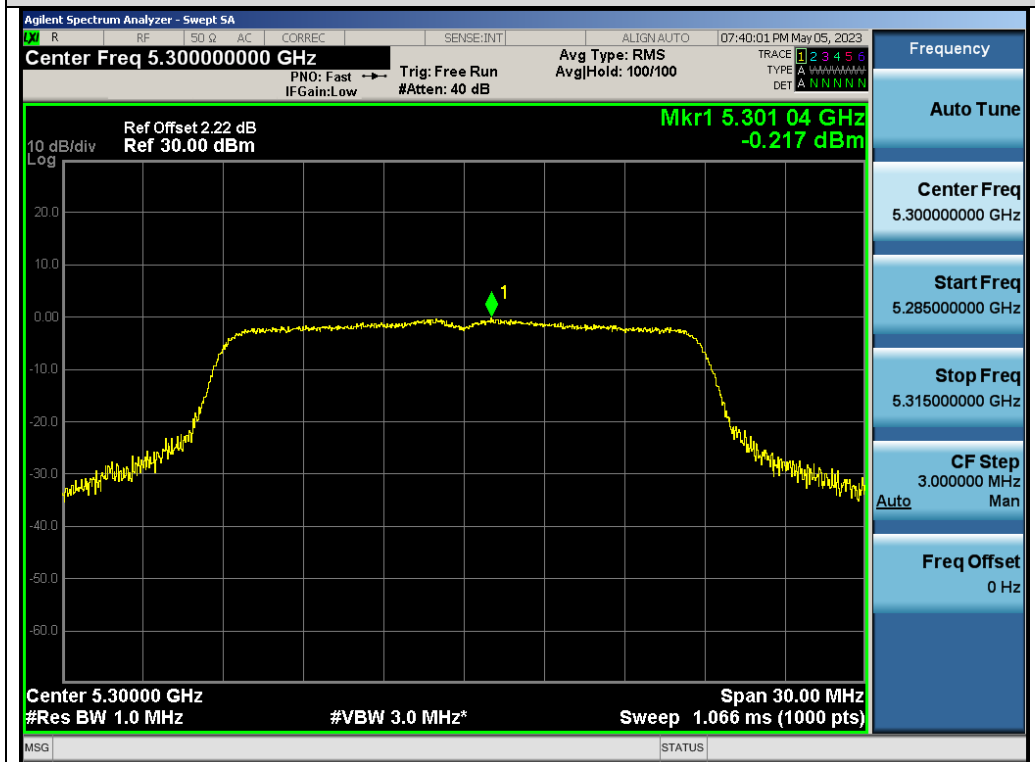


Test_Graph_802.11a_ANT2_5320_6Mbps_PSD

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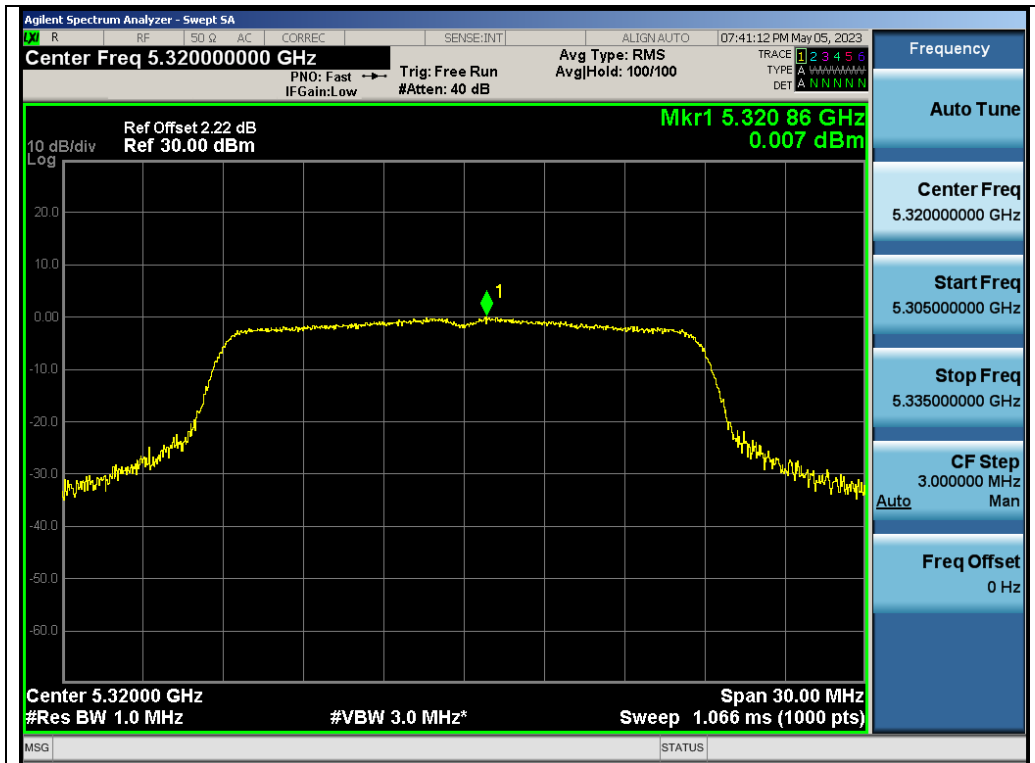


Test_Graph_802.11n20_ANT2_5260_MCS0_PSD

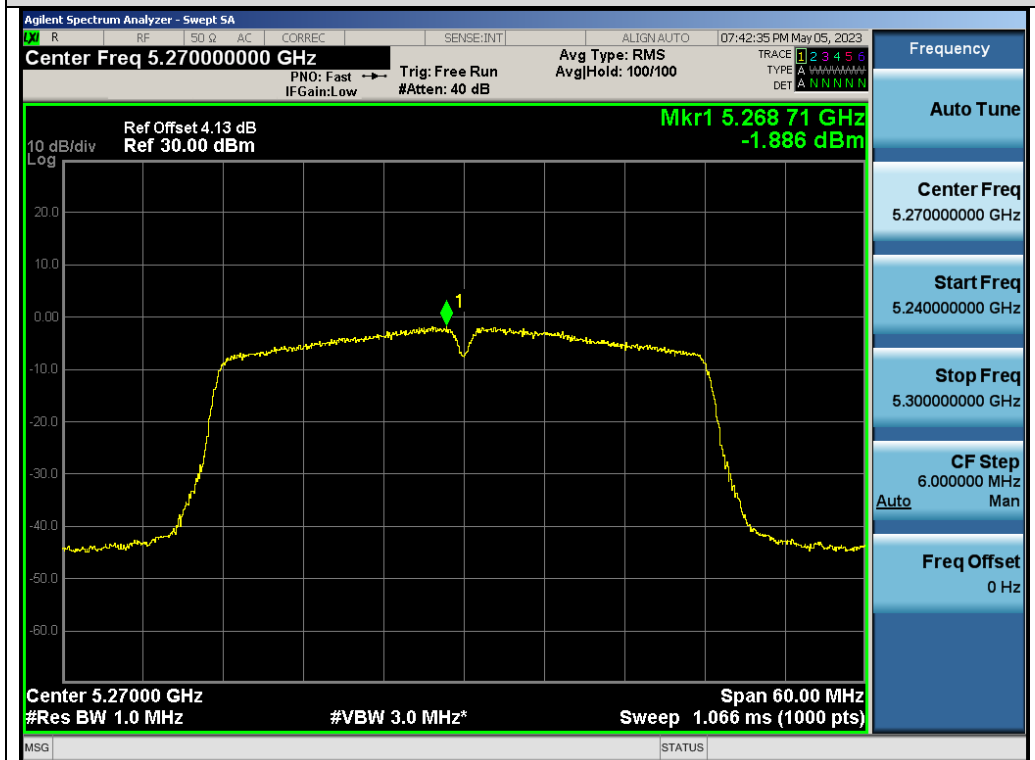


Test_Graph_802.11n20_ANT2_5300_MCS0_PSD

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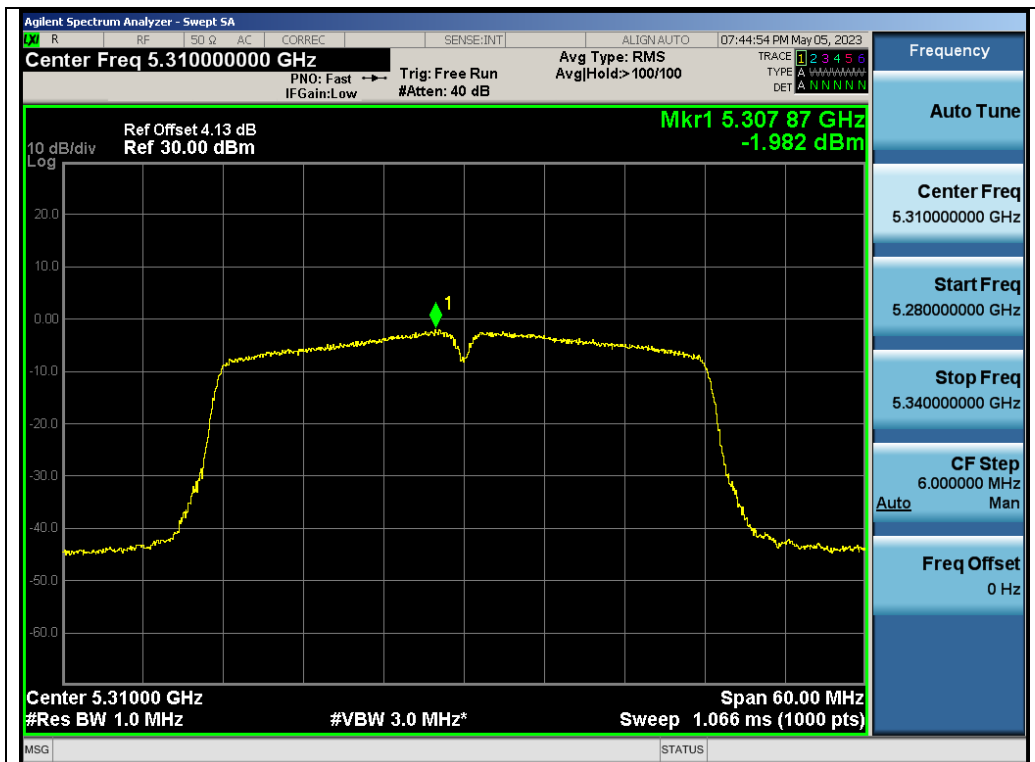


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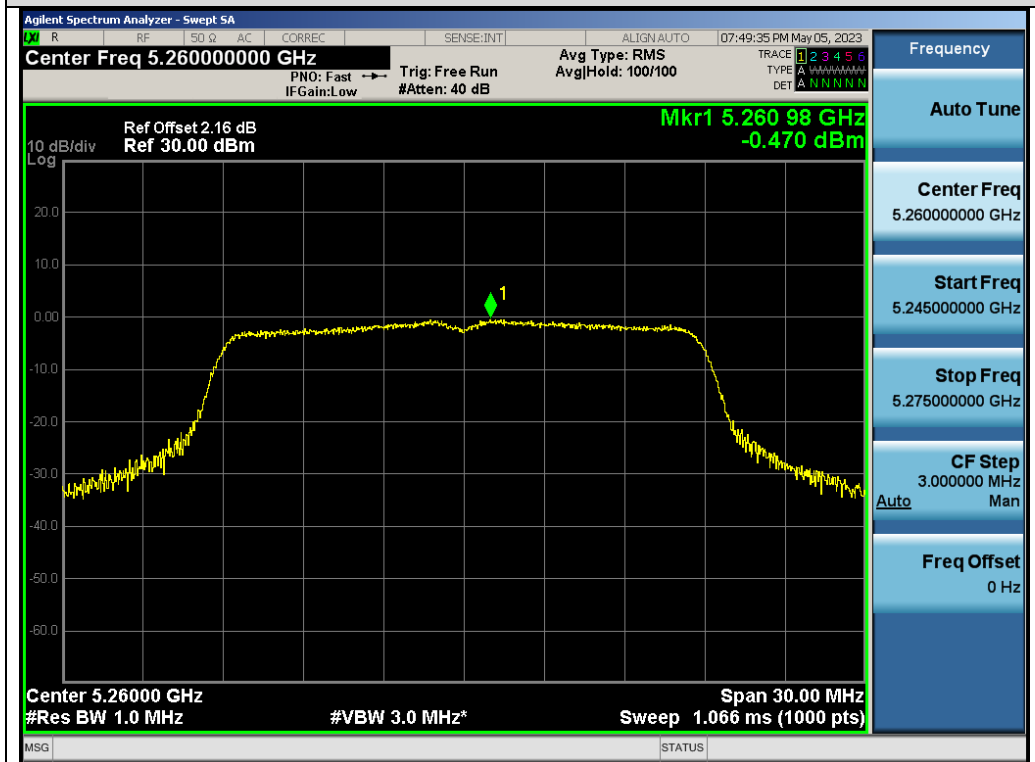


Test_Graph_802.11n40_ANT2_5270_MCS0_PSD

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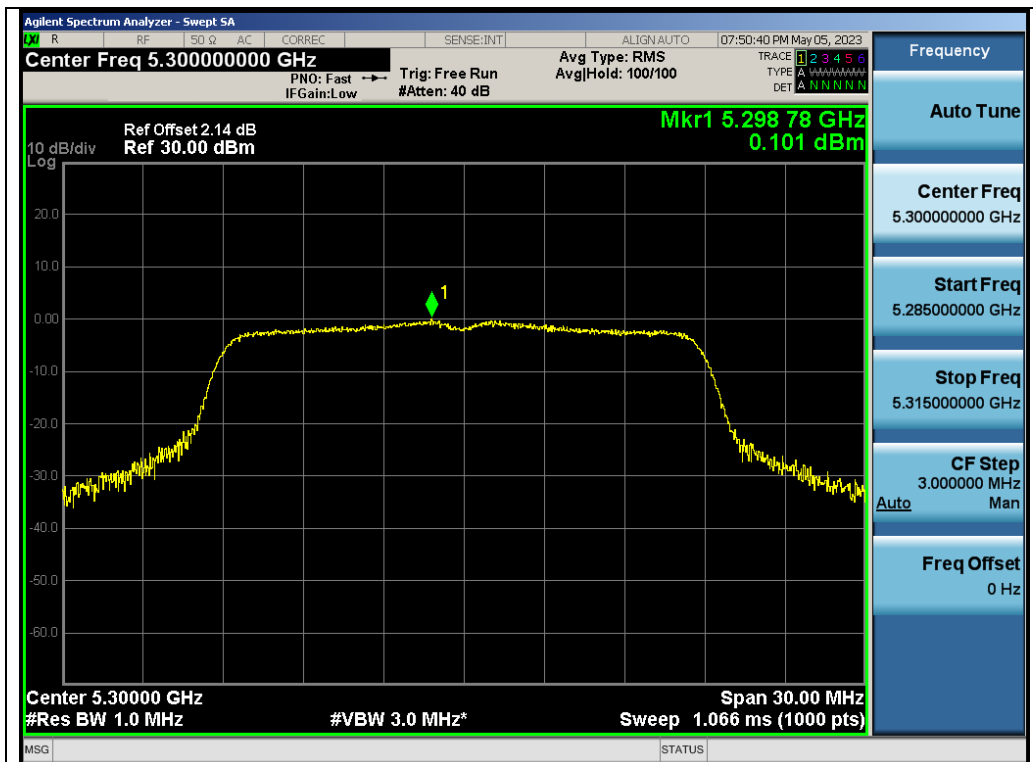


Test_Graph_802.11n40_ANT2_5310_MCS0_PSD

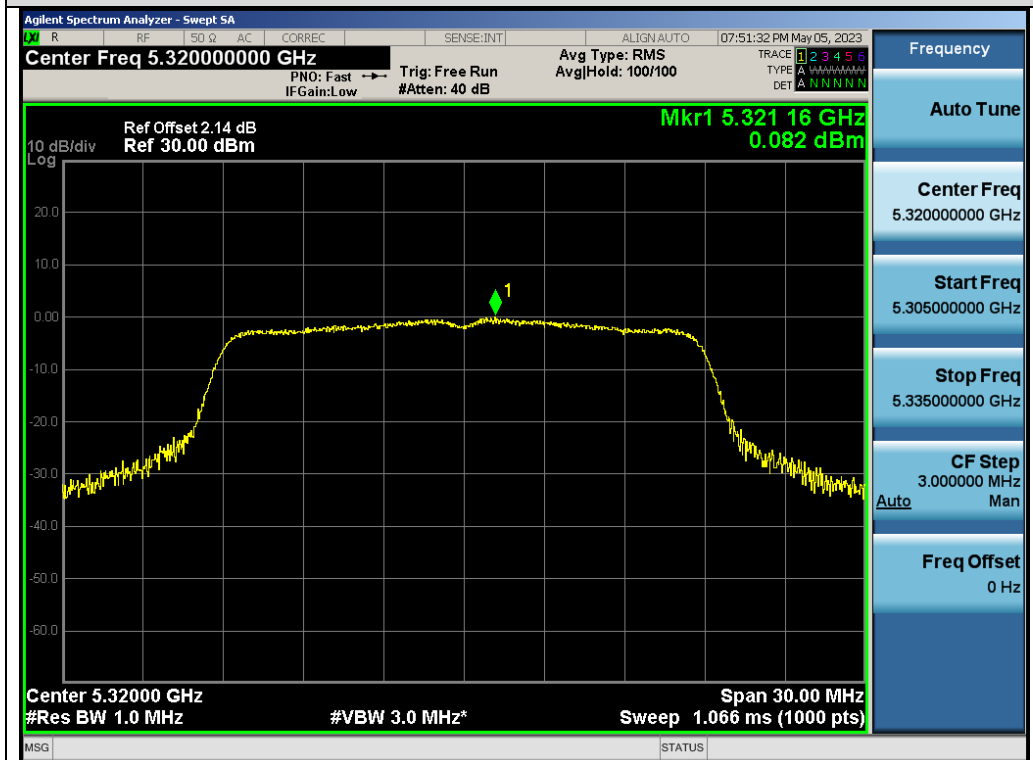


Test_Graph_802.11ac20_ANT2_5260_MCS0_PSD

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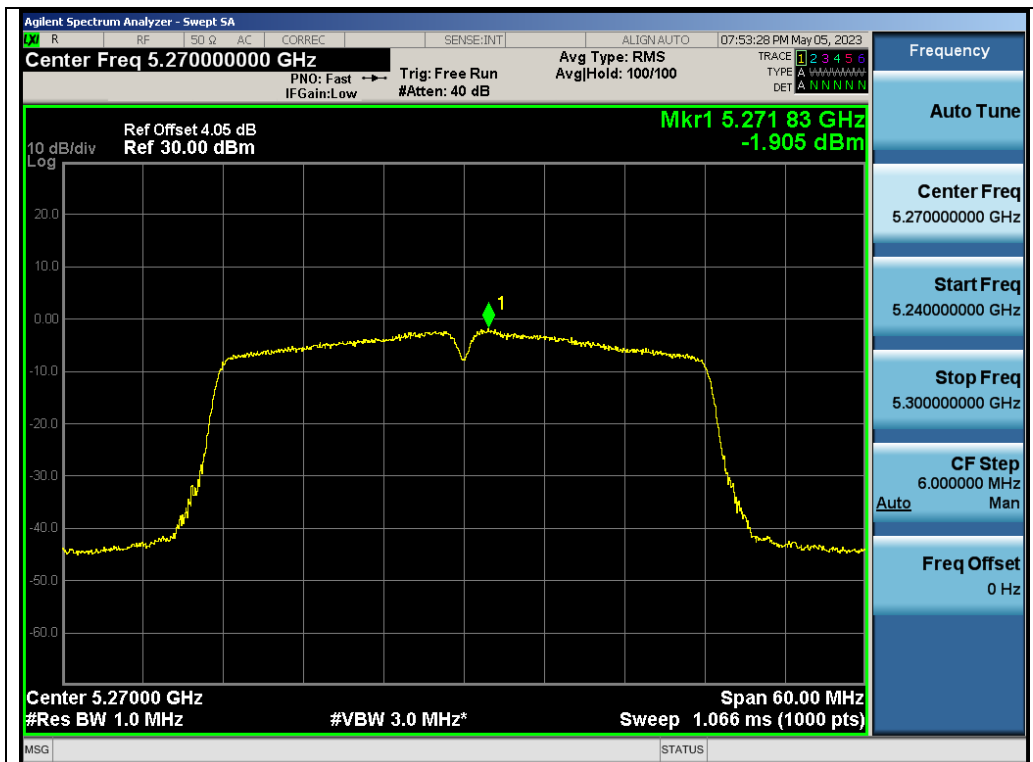


Test_Graph_802.11ac20_ANT2_5300_MCS0_PSD

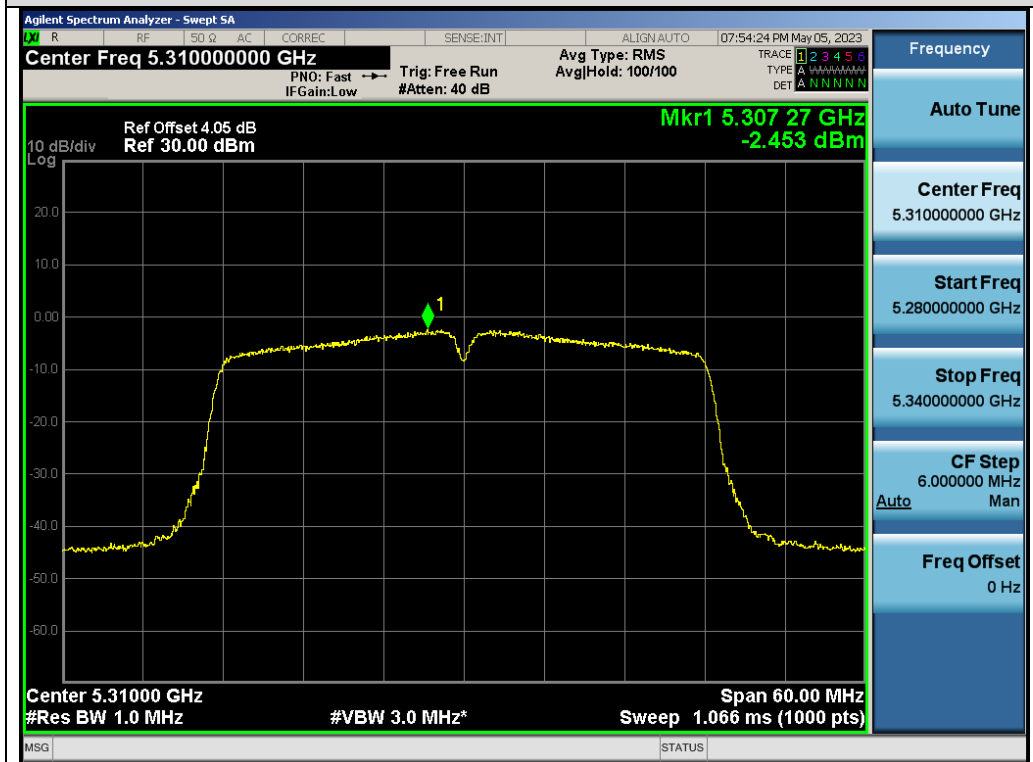


Test_Graph_802.11ac20_ANT2_5320_MCS0_PSD

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Test_Graph_802.11ac40_ANT2_5270_MCS0_PSD

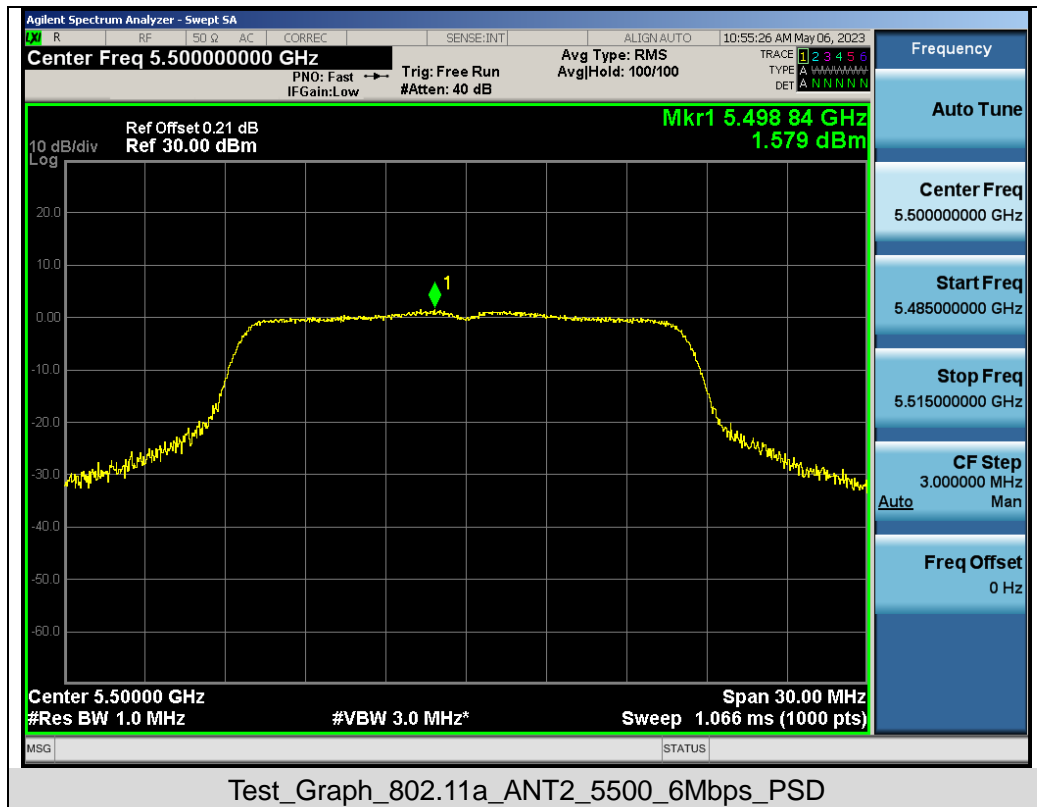


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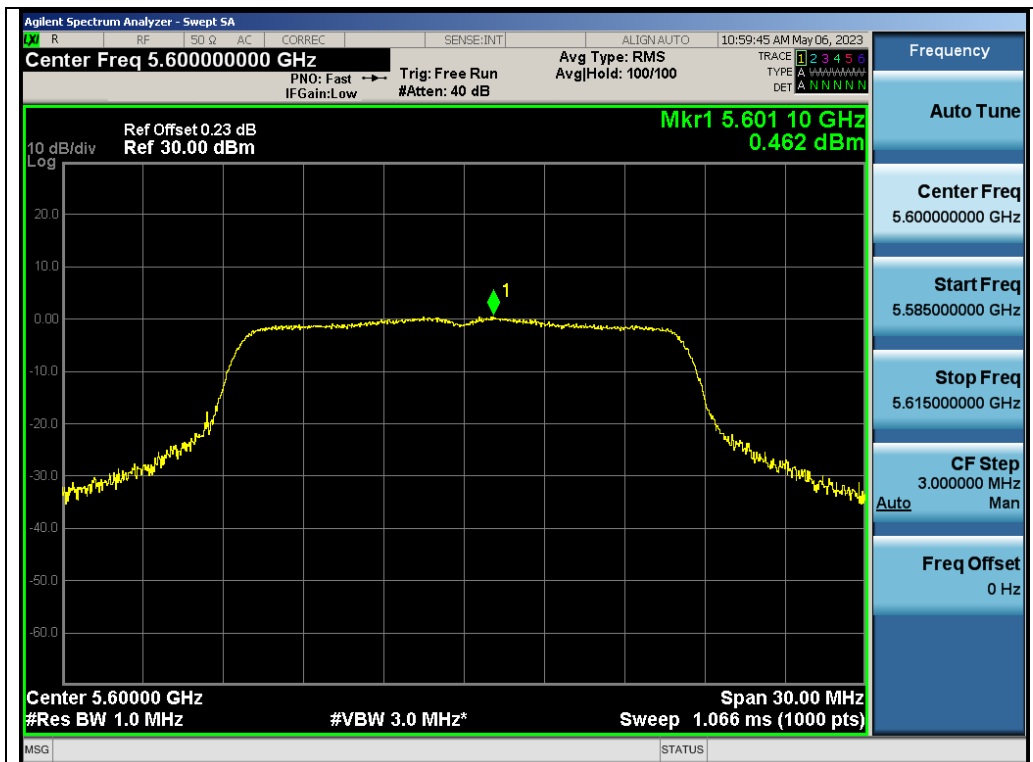
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



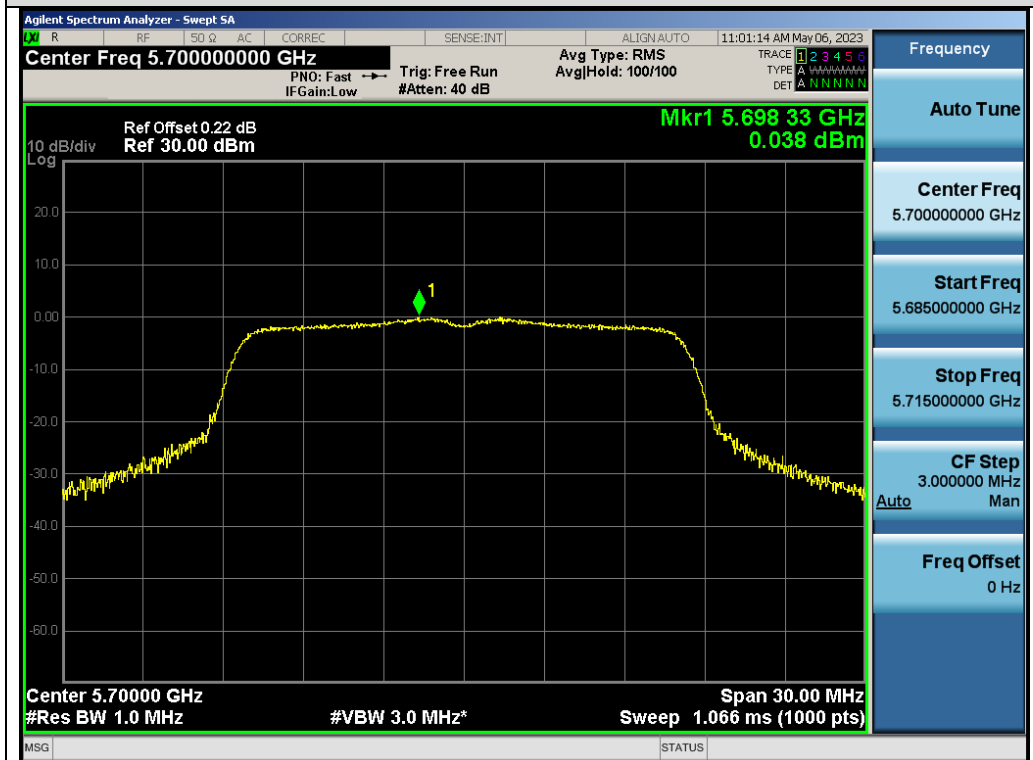
Test Graphs of Conducted Output Power Spectral Density for band 5.470-5.725 GHz-Ant 2



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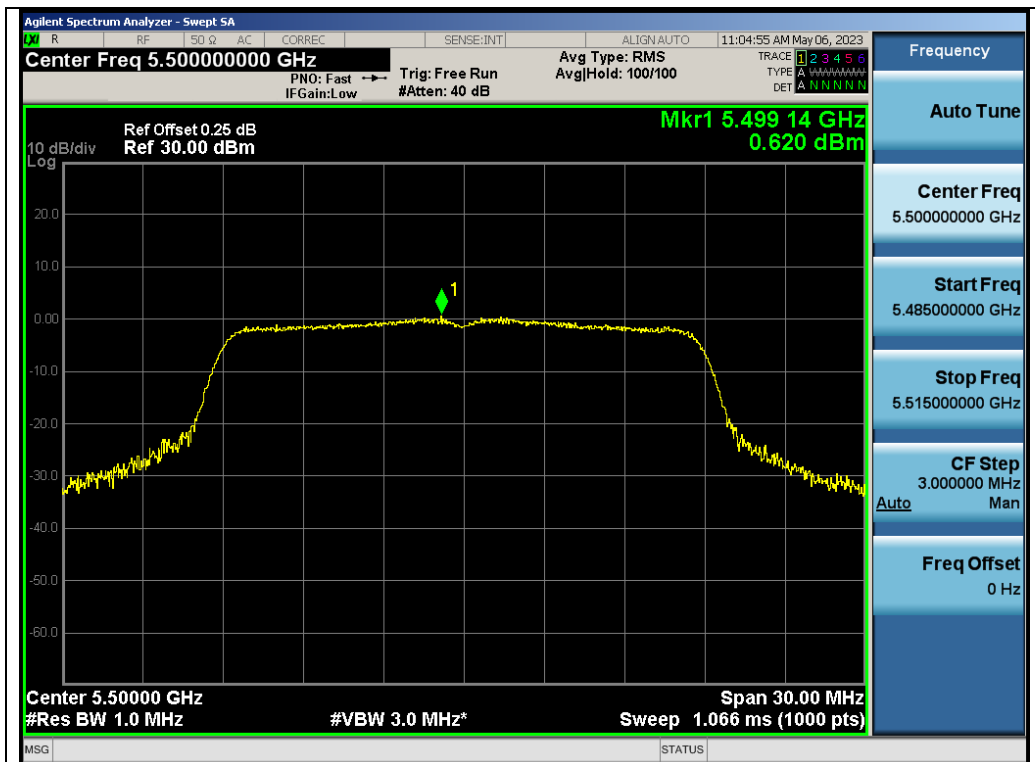


Test_Graph_802.11a_ANT2_5600_6Mbps_PSD

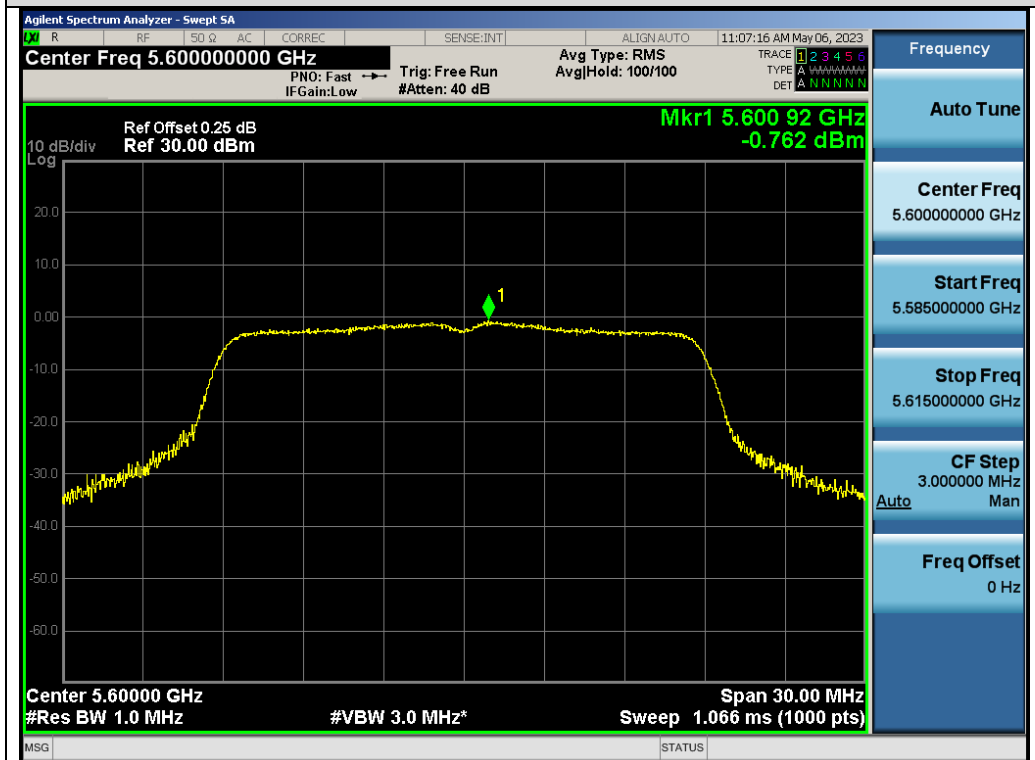


Test_Graph_802.11a_ANT2_5700_6Mbps_PSD

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

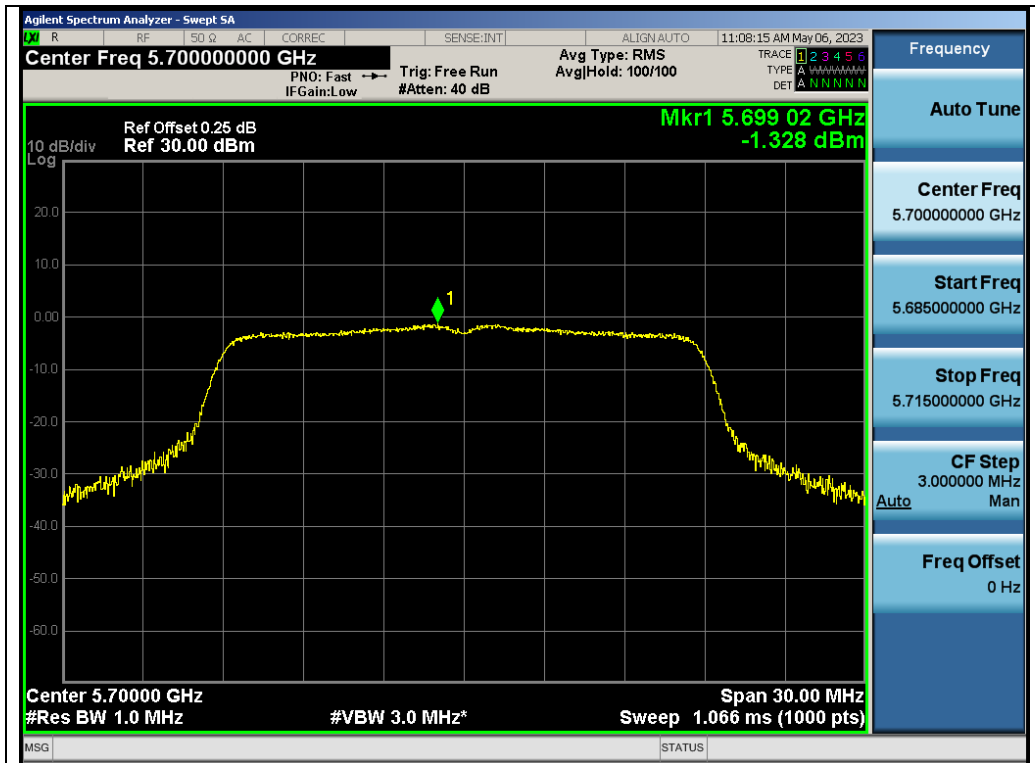


Test_Graph_802.11n20_ANT2_5500_MCS0_PSD

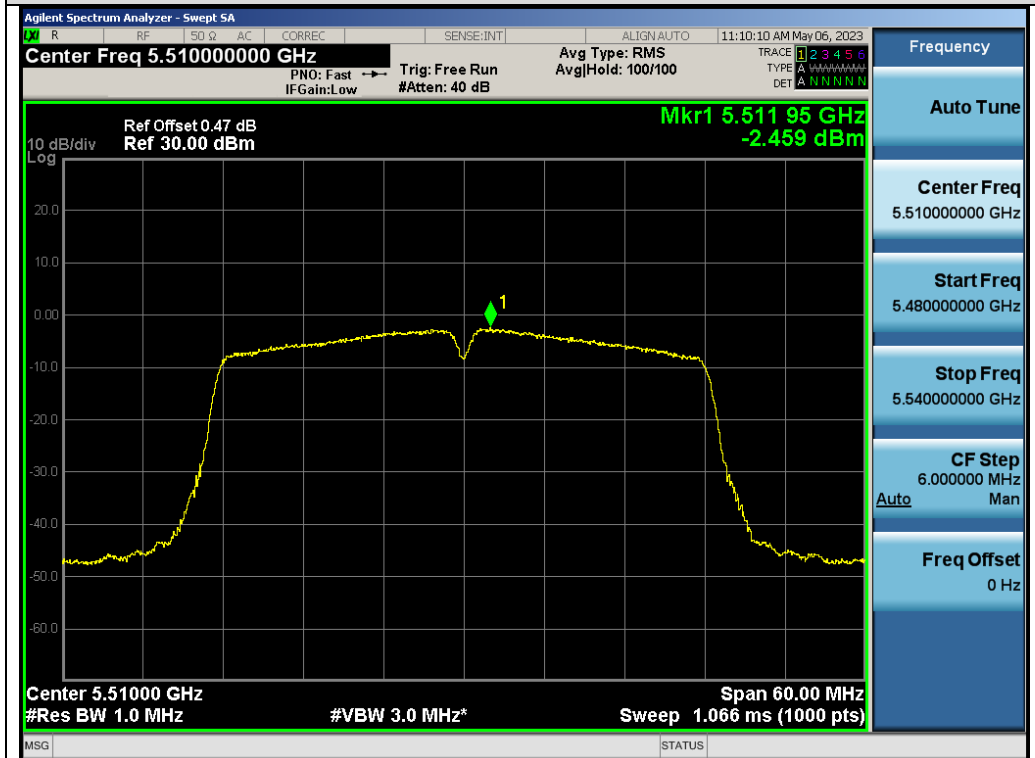


Test_Graph_802.11n20_ANT2_5600_MCS0_PSD

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

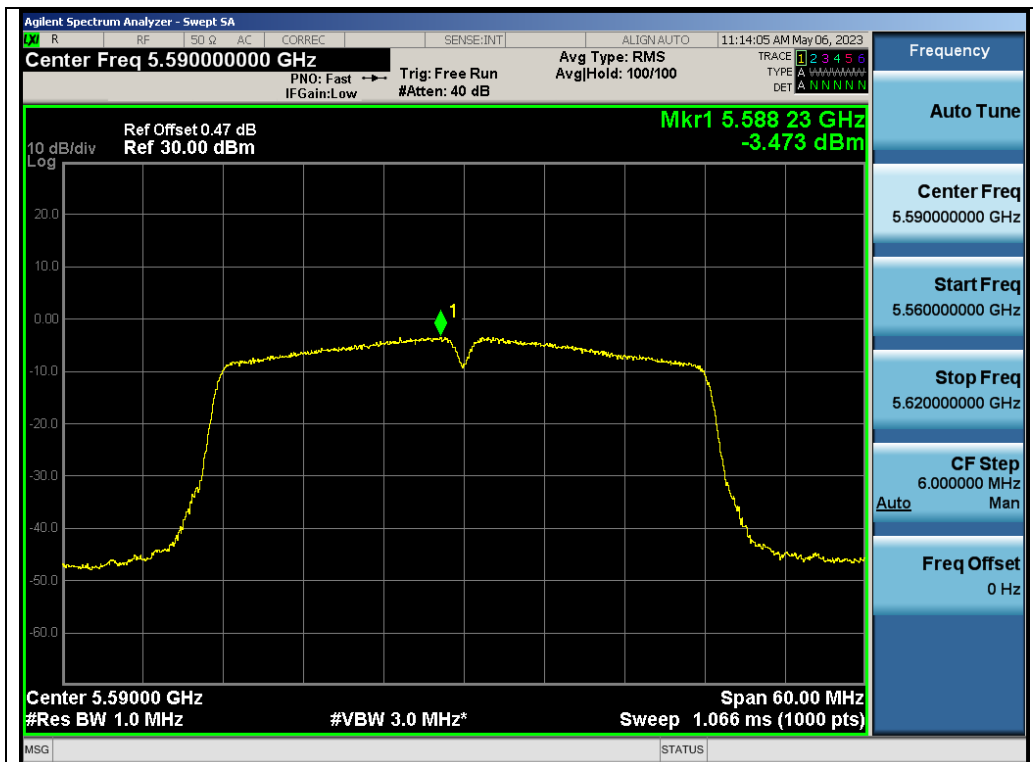


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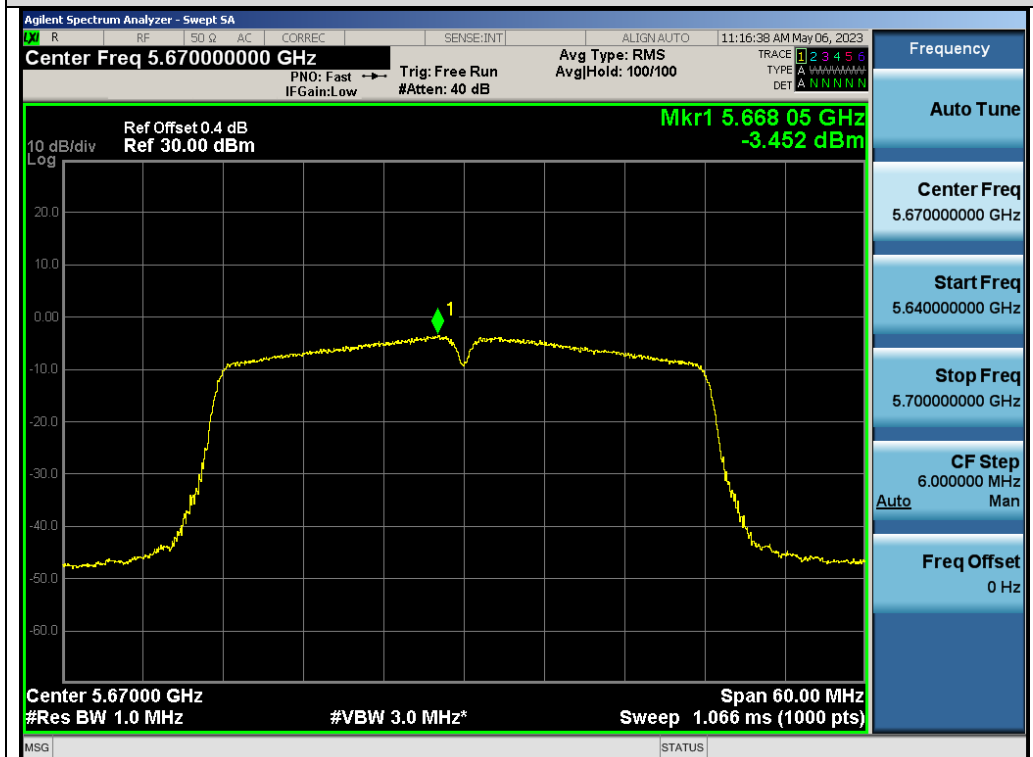


Test_Graph_802.11n40_ANT2_5510_MCS0_PSD

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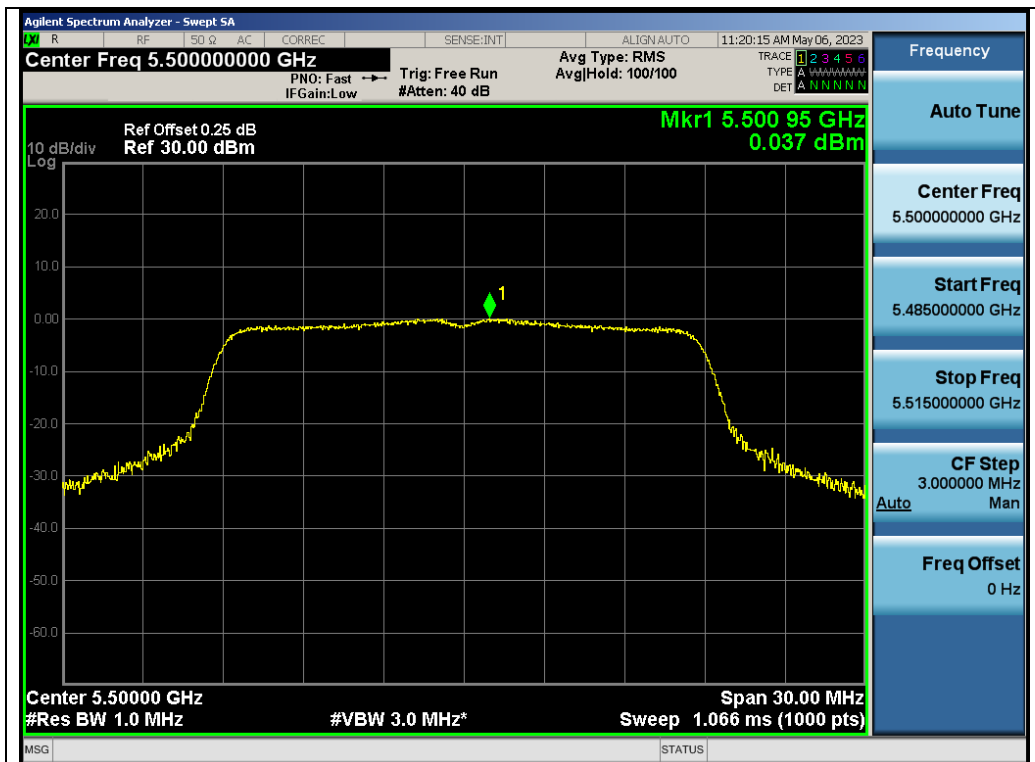


Test_Graph_802.11n40_ANT2_5590_MCS0_PSD

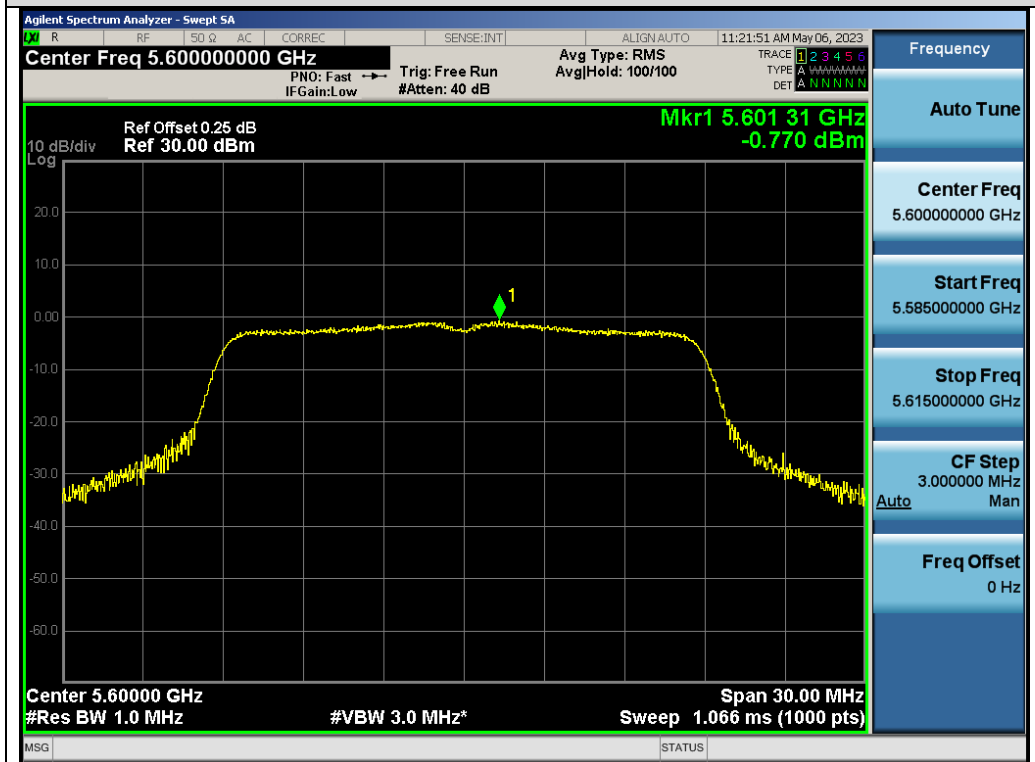


Test_Graph_802.11n40_ANT2_5670_MCS0_PSD

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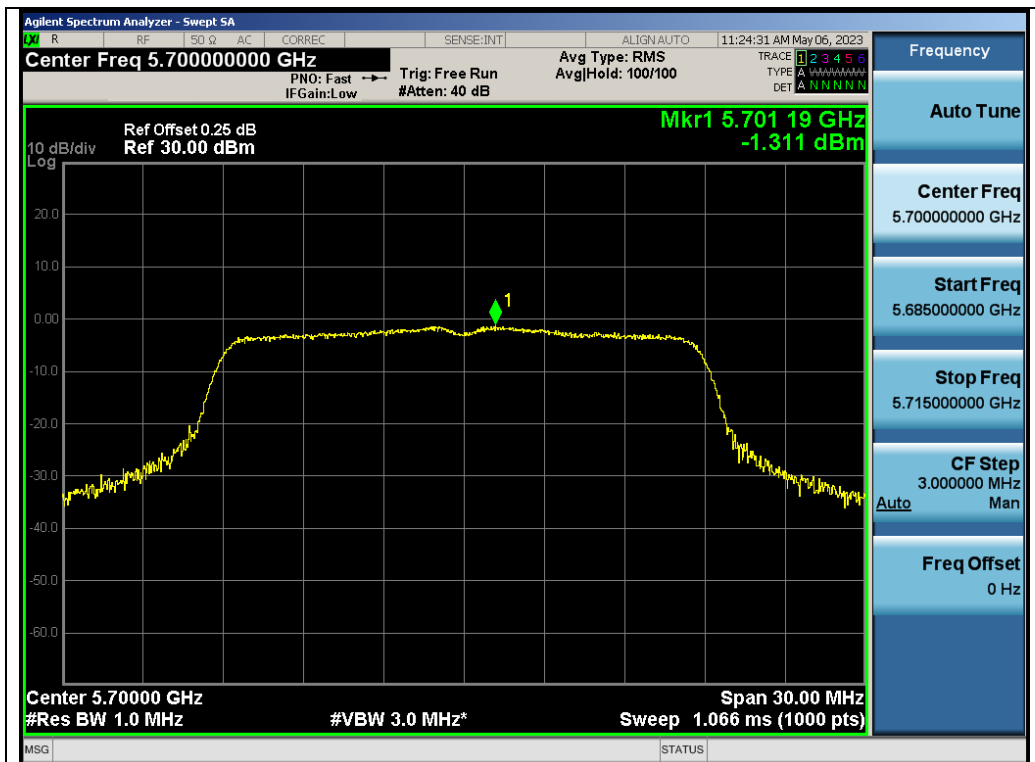


Test_Graph_802.11ac20_ANT2_5500_MCS0_PSD

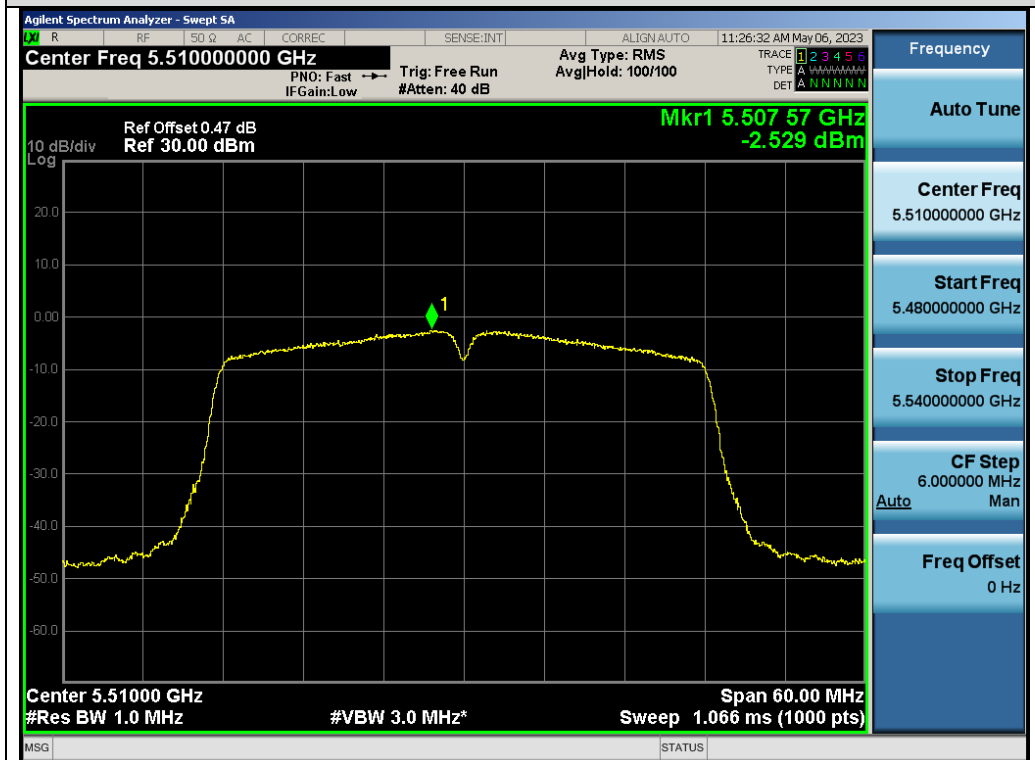


Test_Graph_802.11ac20_ANT2_5600_MCS0_PSD

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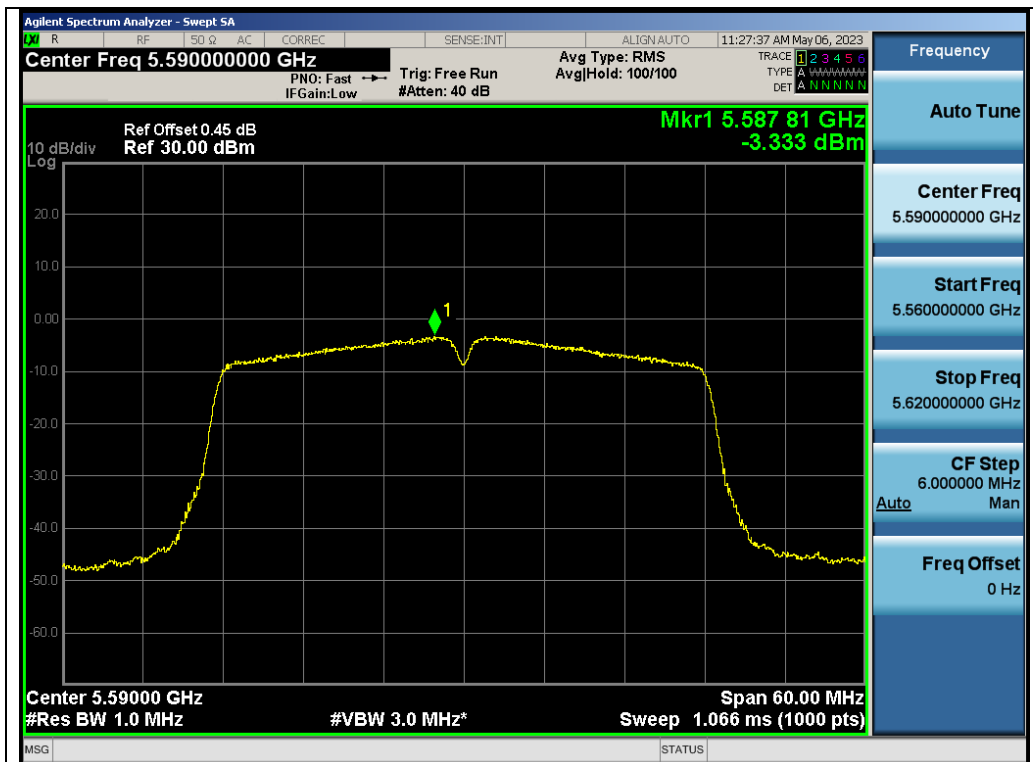


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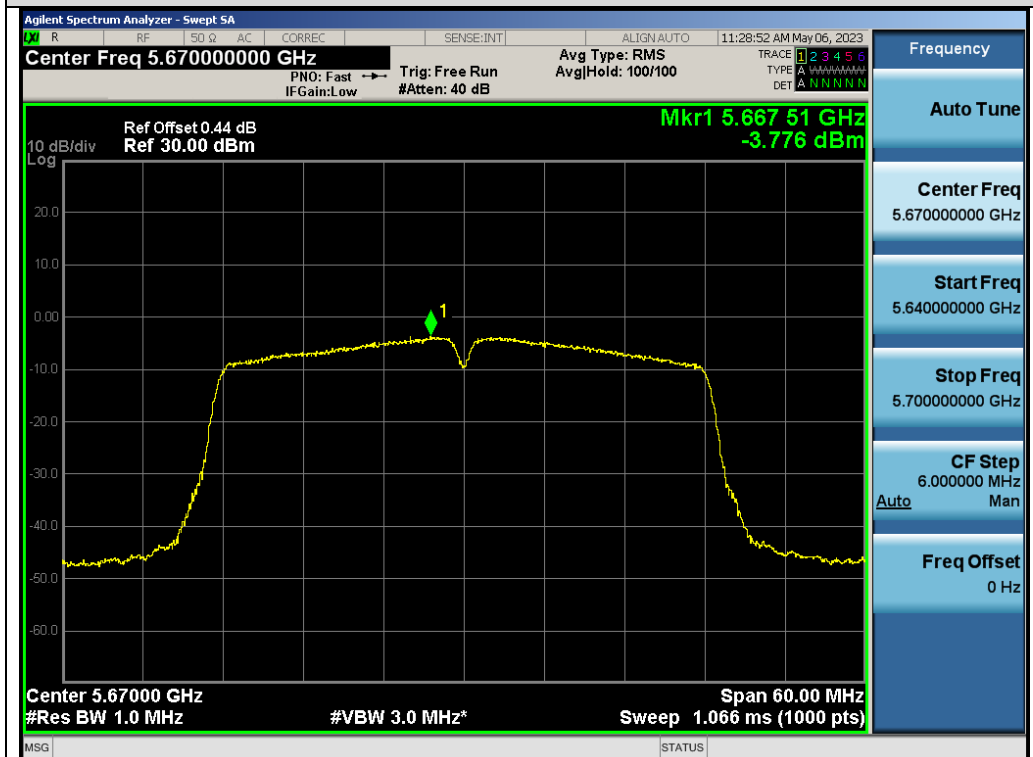


Test_Graph_802.11ac40_ANT2_5510_MCS0_PSD

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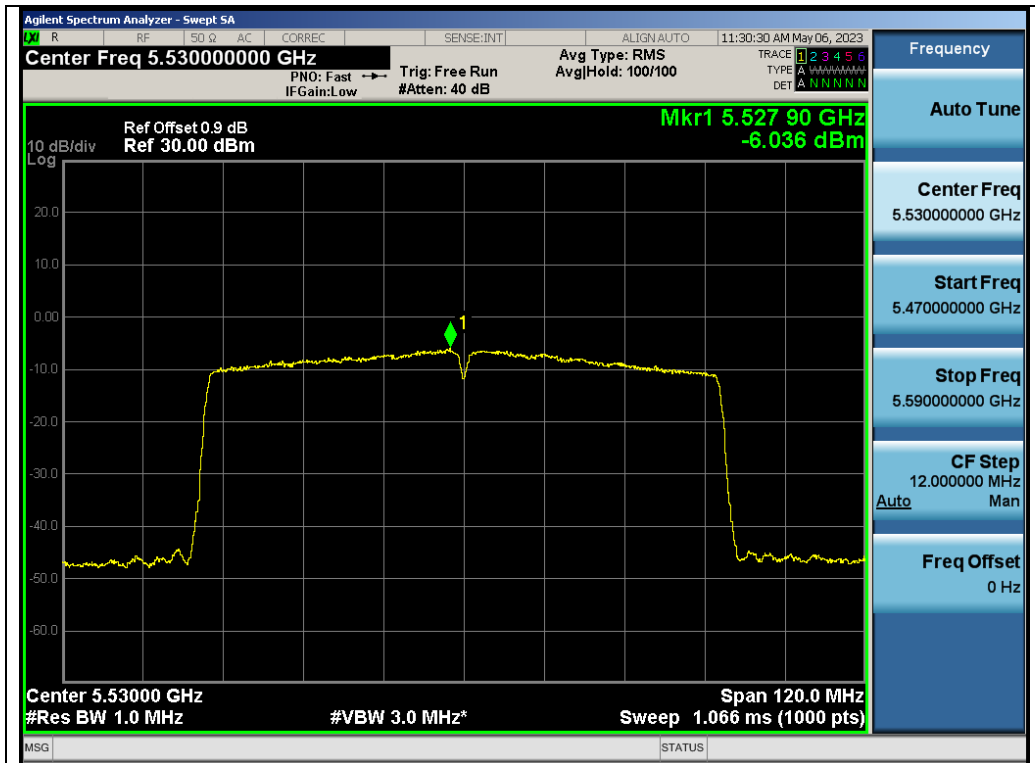


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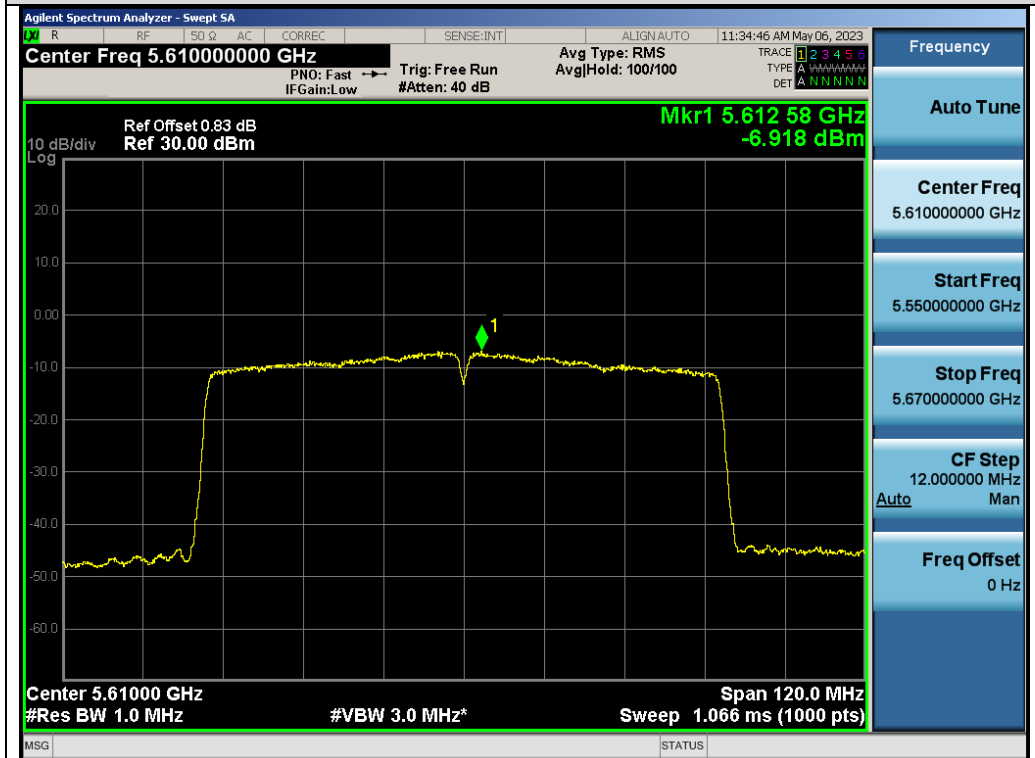


Test_Graph_802.11ac40_ANT2_5670_MCS0_PSD

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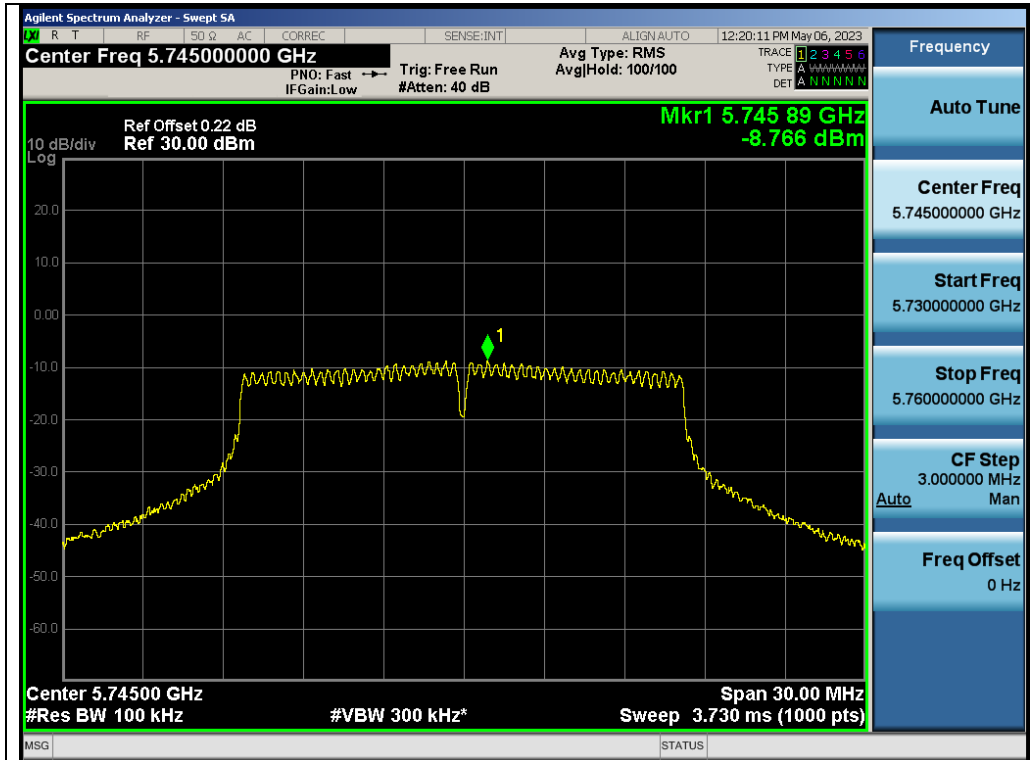
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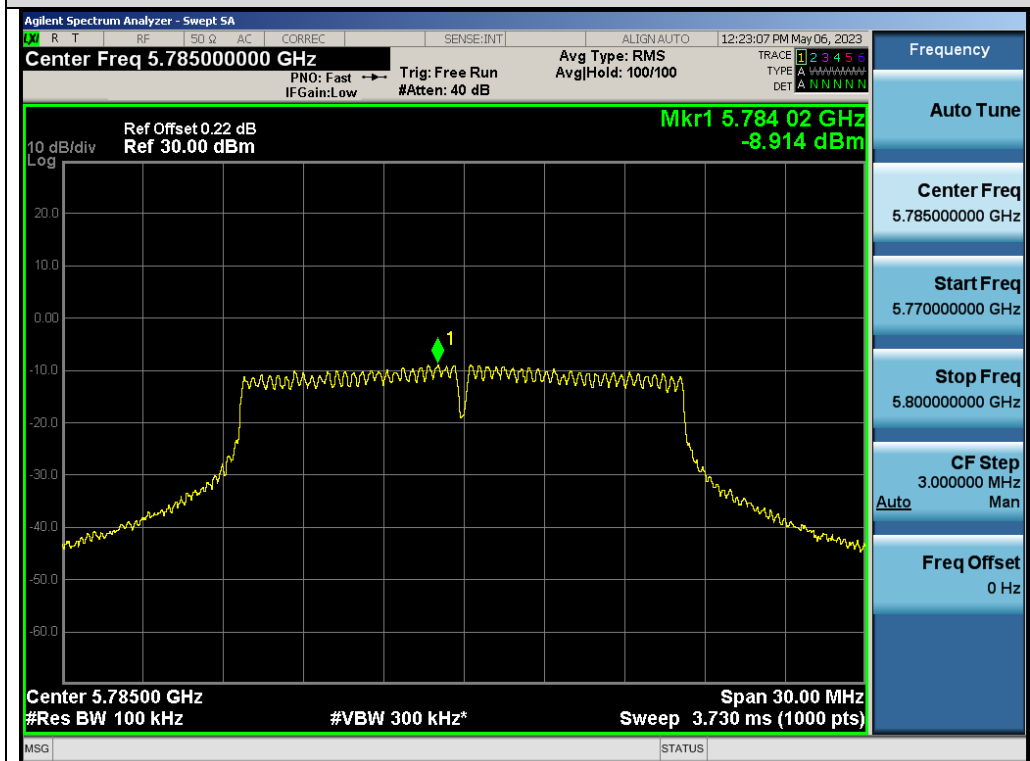
Test_Graph_802.11ac80_ANT2_5610_MCS0_PSD

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Test Graphs of Conducted Output Power Spectral Density for band 5.725-5.85 GHz-Ant 2

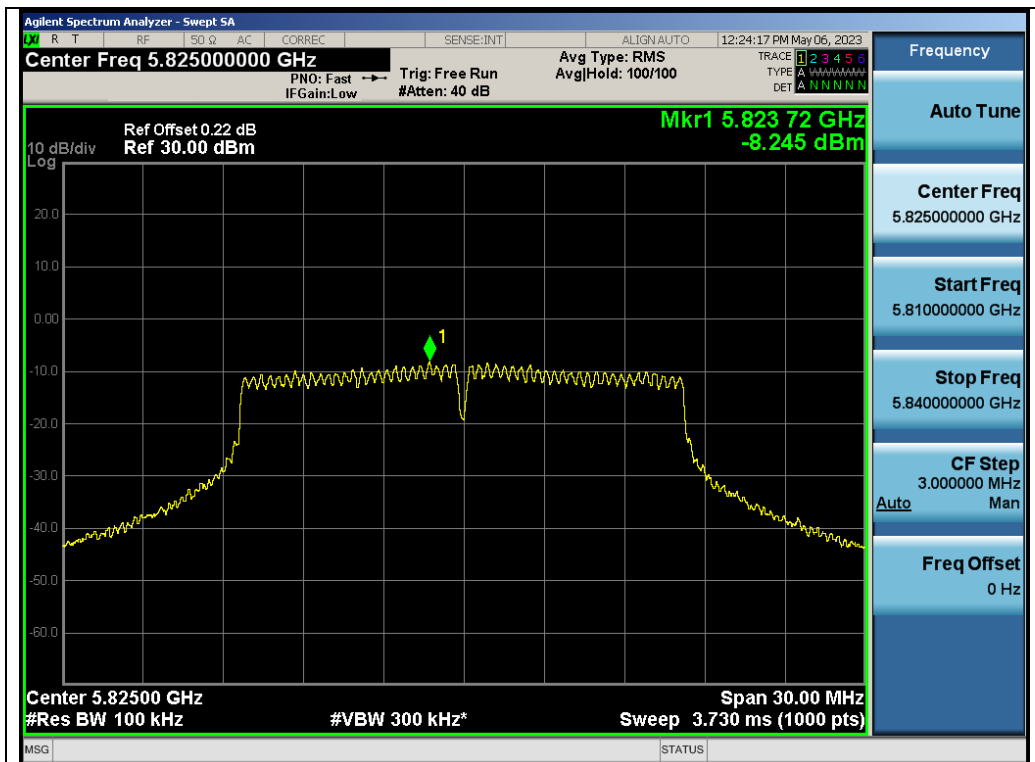


Test_Graph_802.11a_ANT2_5745_6Mbps_PSD

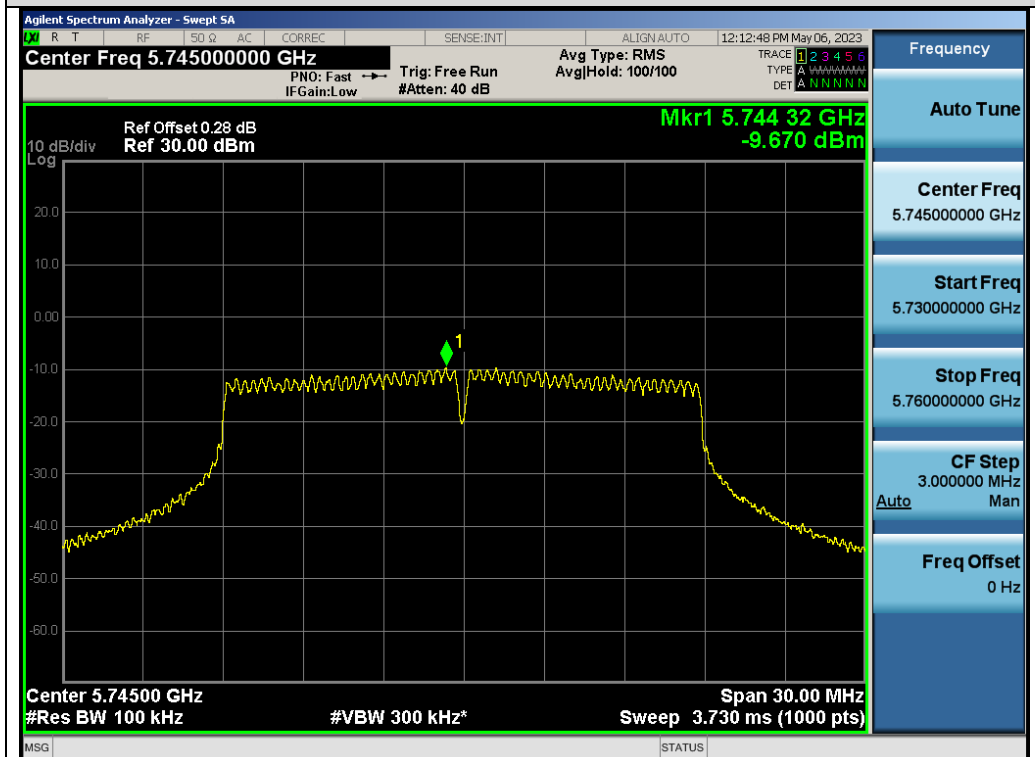


Test_Graph_802.11a_ANT2_5785_6Mbps_PSD

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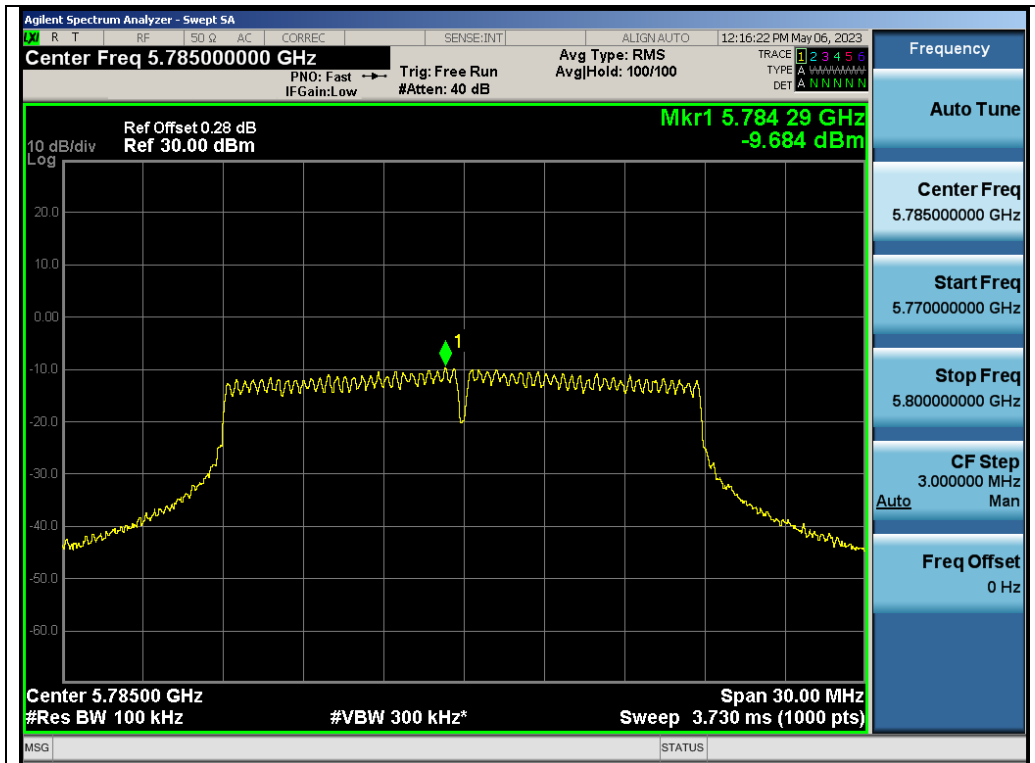


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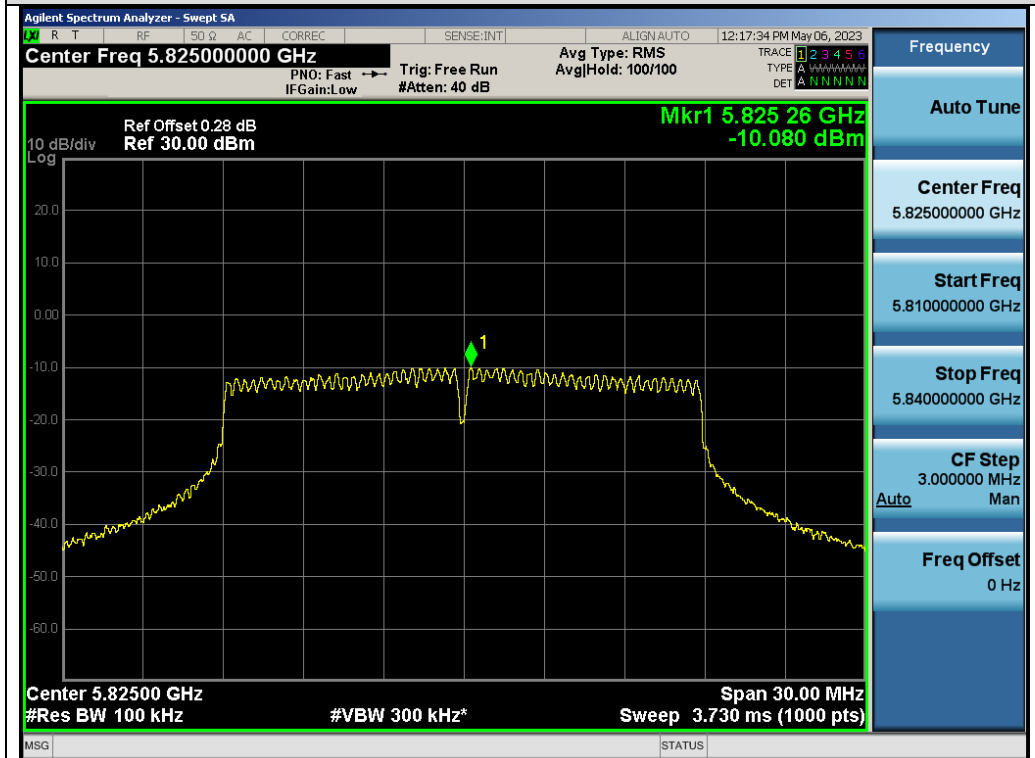


Test_Graph_802.11n20_ANT2_5745_MCS0_PSD

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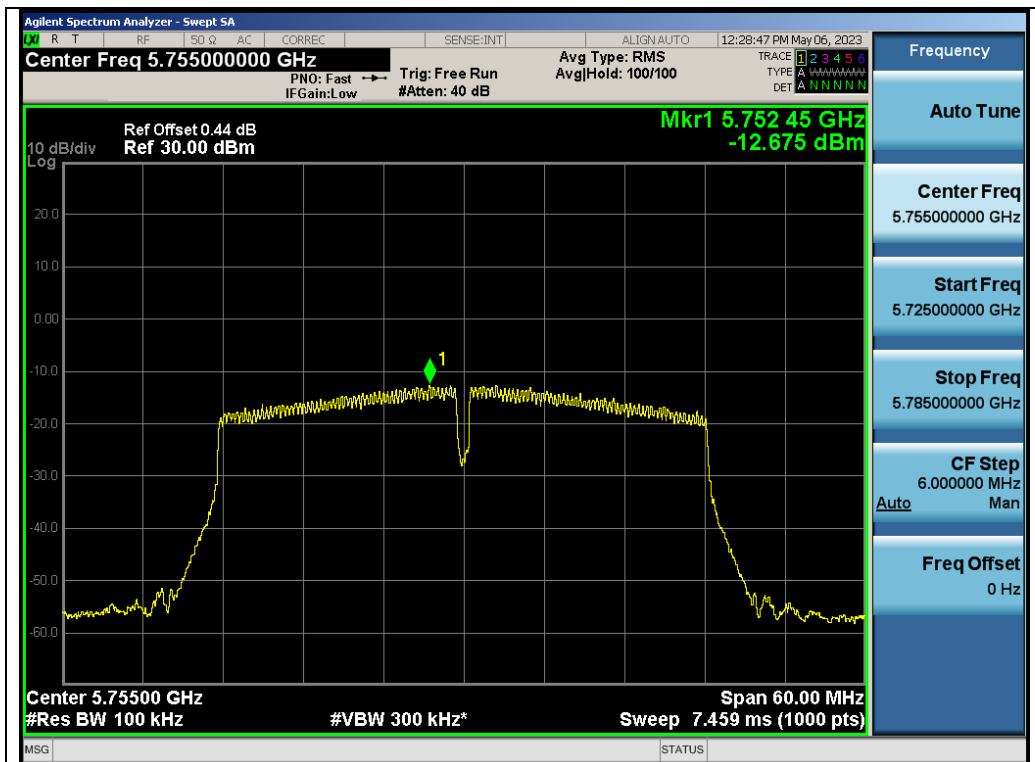


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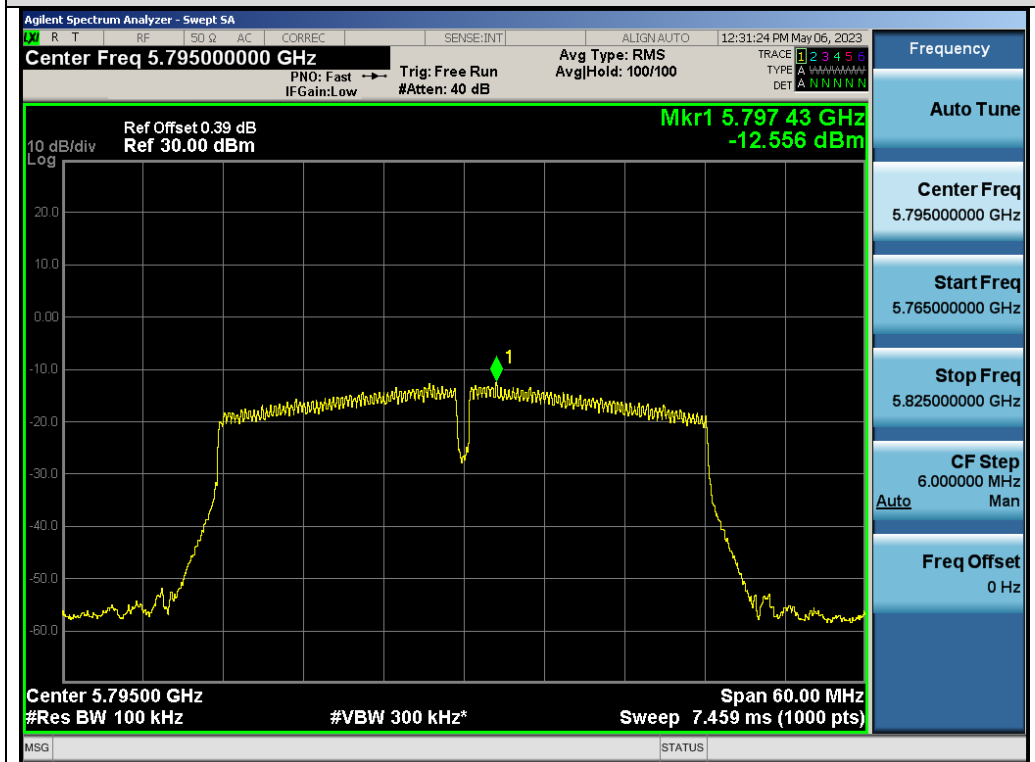


Test_Graph_802.11n20_ANT2_5825_MCS0_PSD

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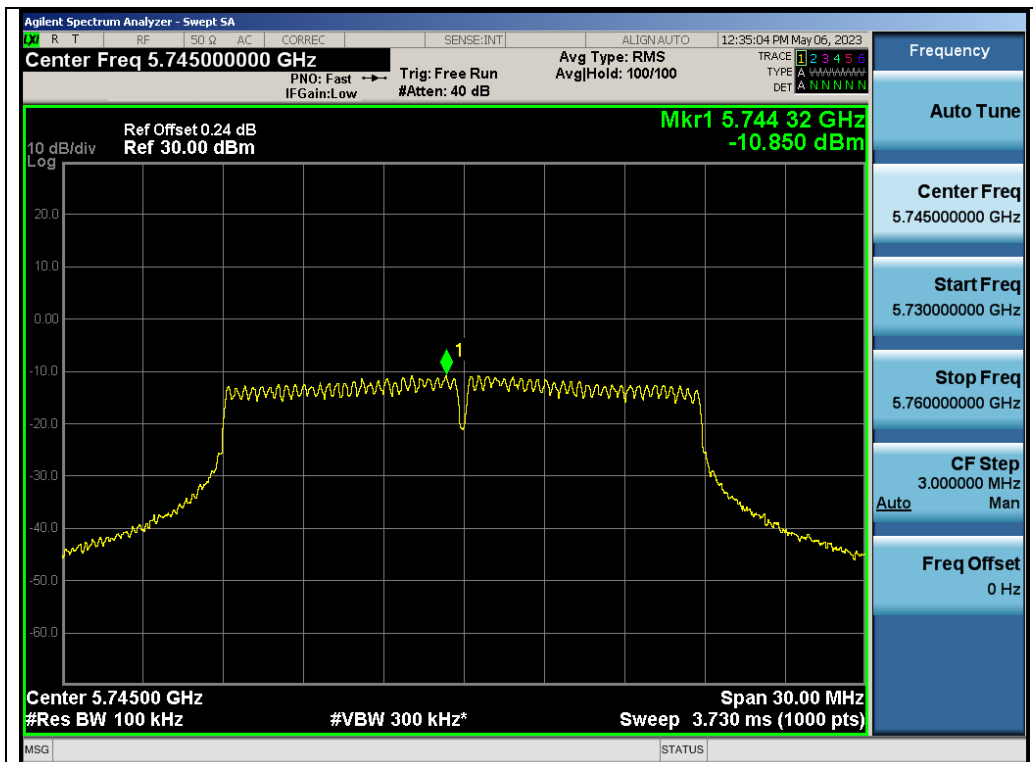


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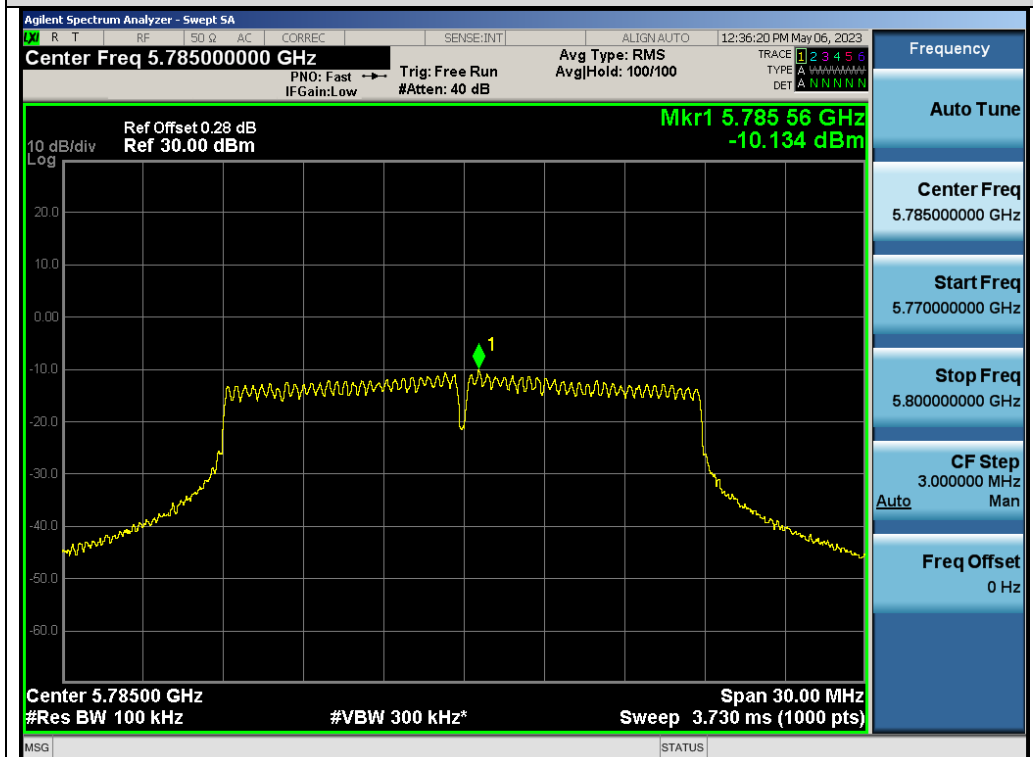


Test_Graph_802.11n40_ANT2_5795_MCS0_PSD

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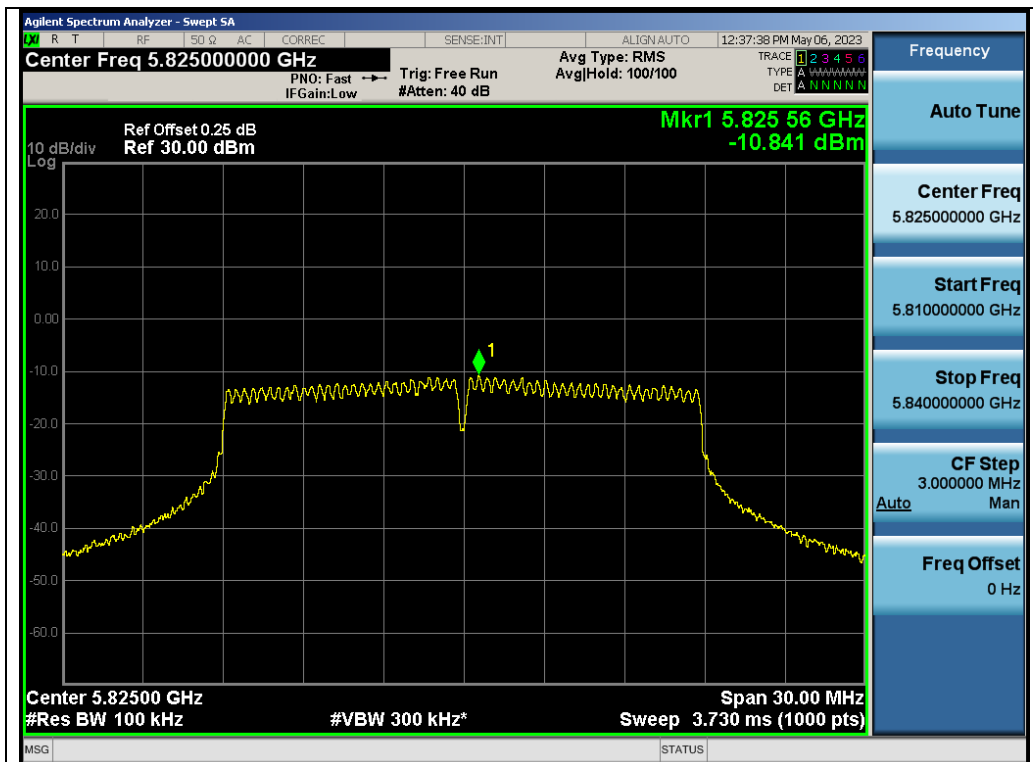


Test_Graph_802.11ac20_ANT2_5745_MCS0_PSD

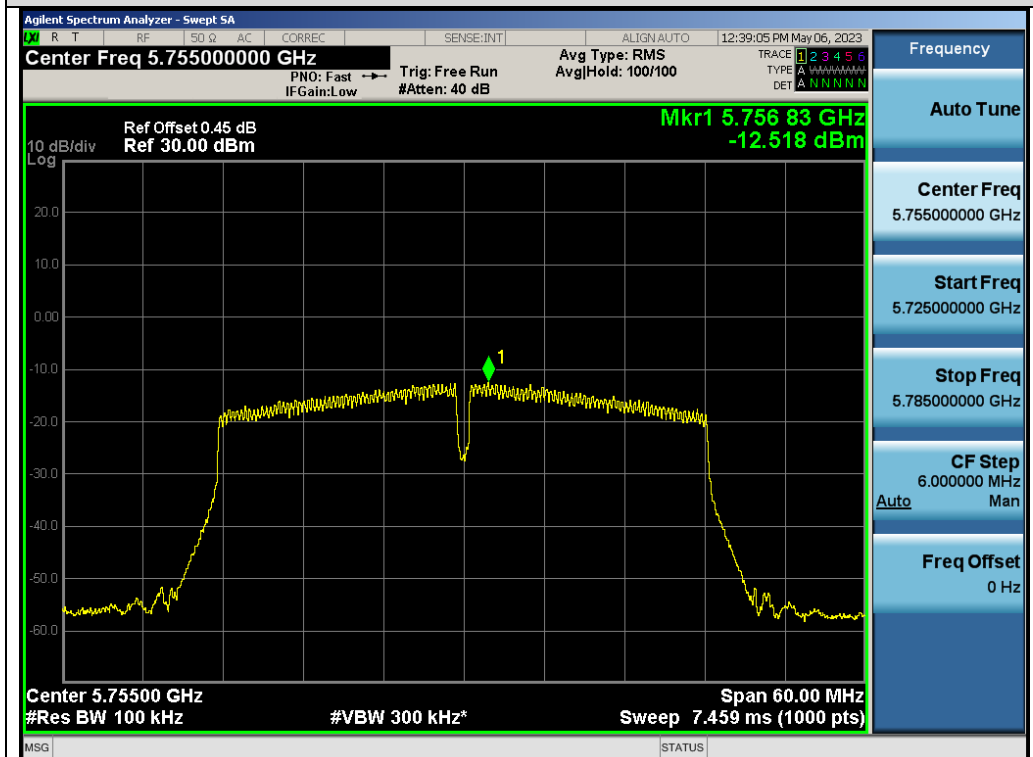


Test_Graph_802.11ac20_ANT2_5785_MCS0_PSD

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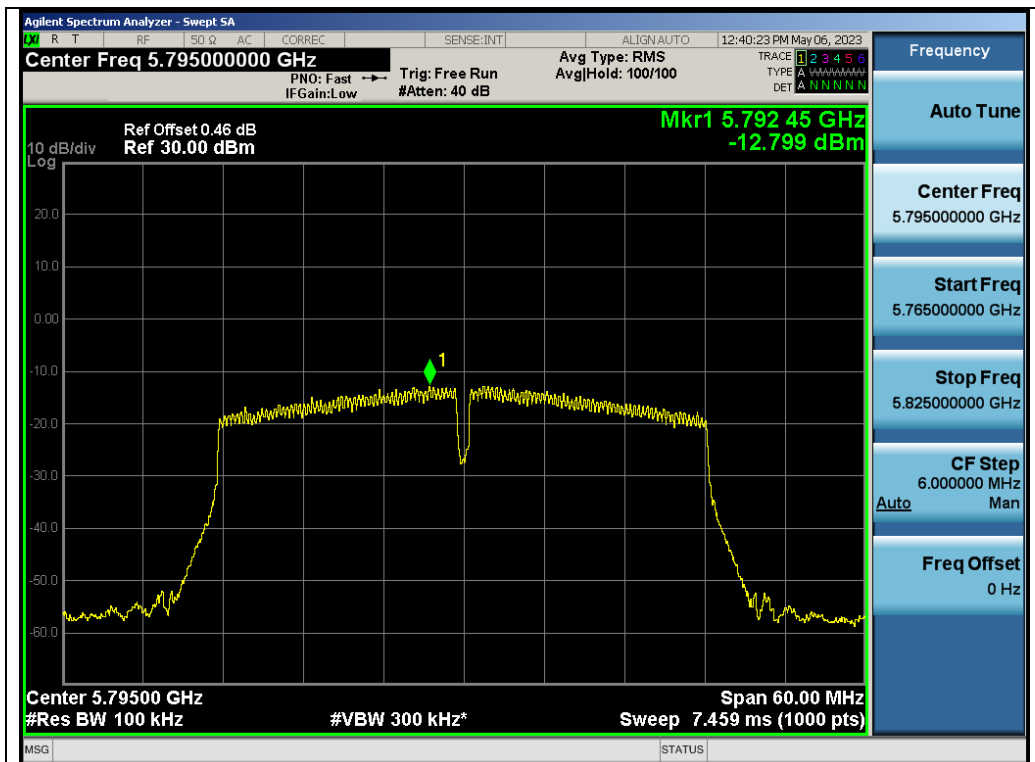


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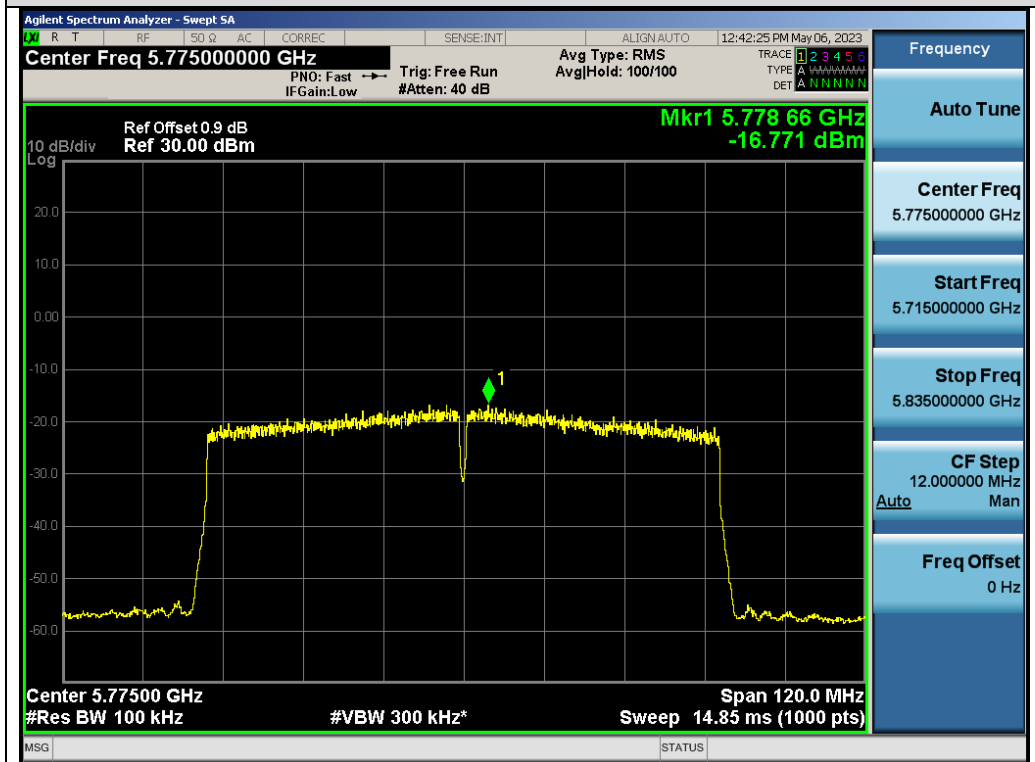


Test_Graph_802.11ac40_ANT2_5755_MCS9_PSD

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Test_Graph_802.11ac40_ANT2_5795_MCS9_PSD



Test_Graph_802.11ac80_ANT2_5775_MCS9_PSD

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