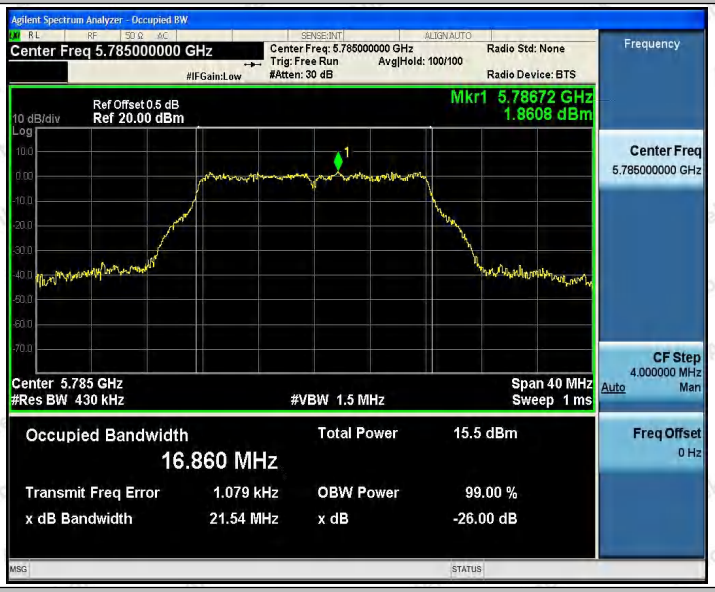
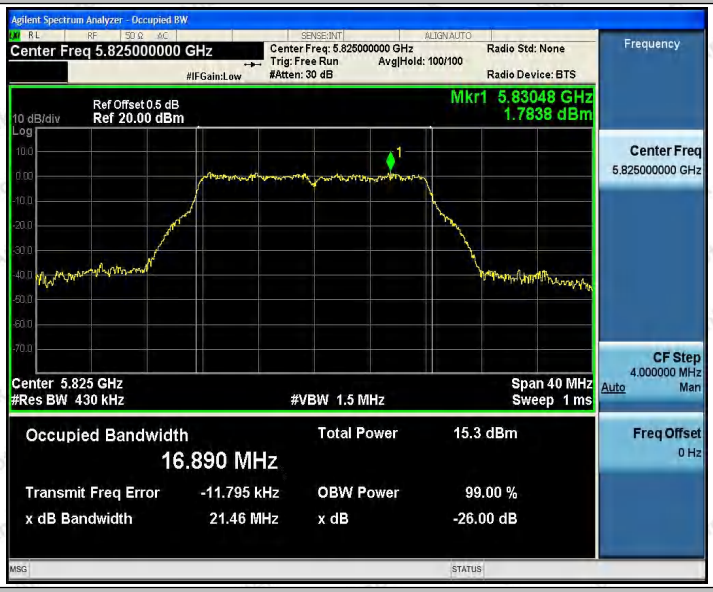
11A_Ant1_5785




11A_Ant2_5785

11A_Ant1_5825

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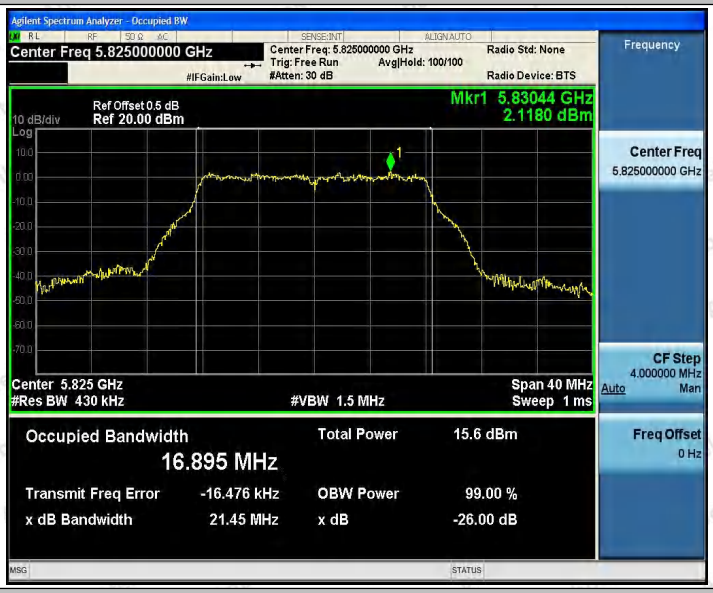


11N20SISO_Ant1_5180

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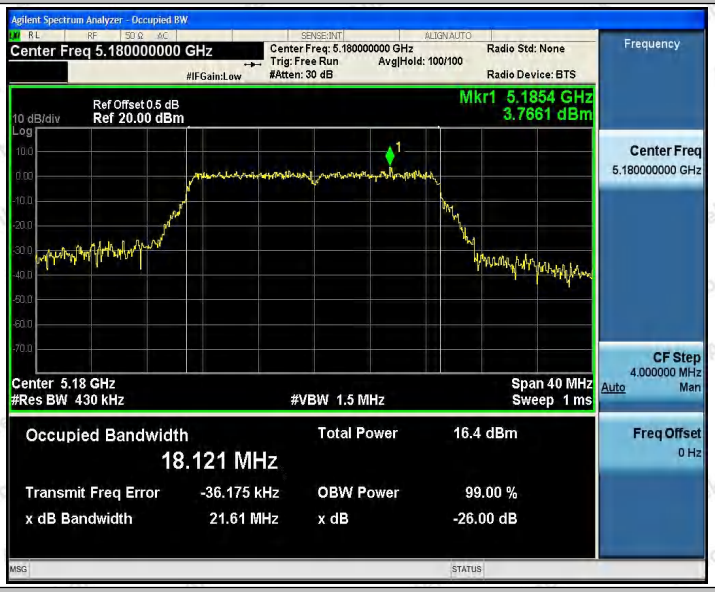


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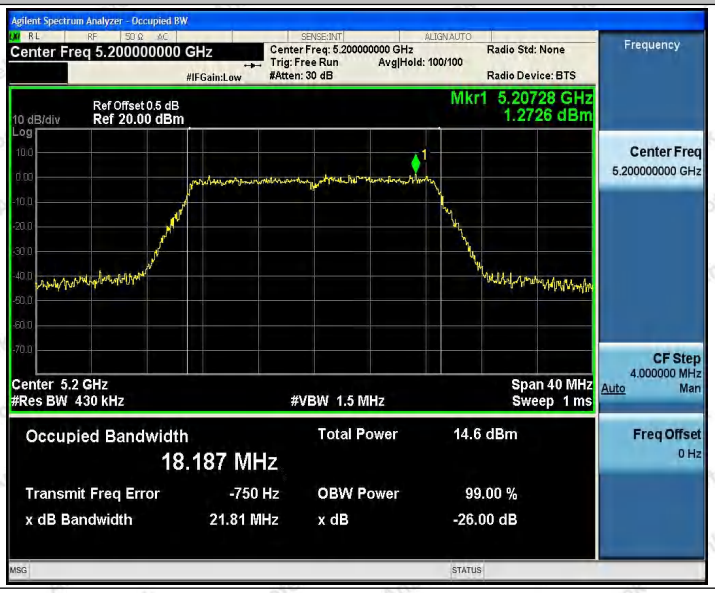

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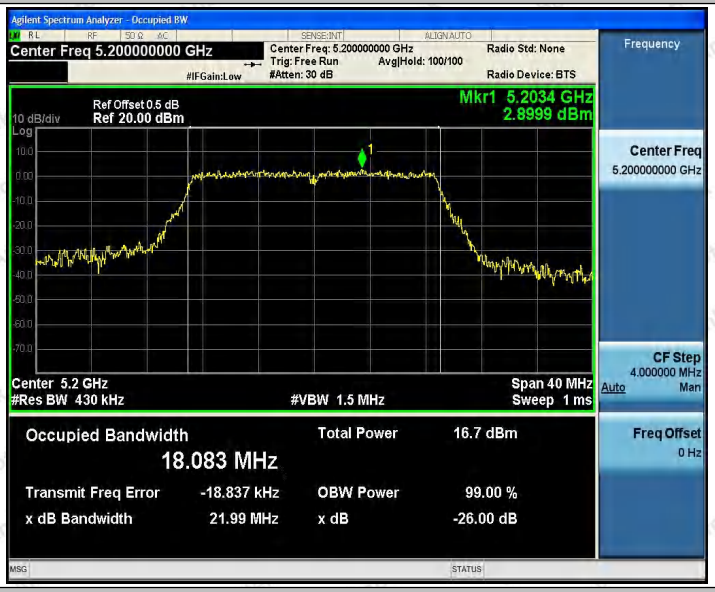


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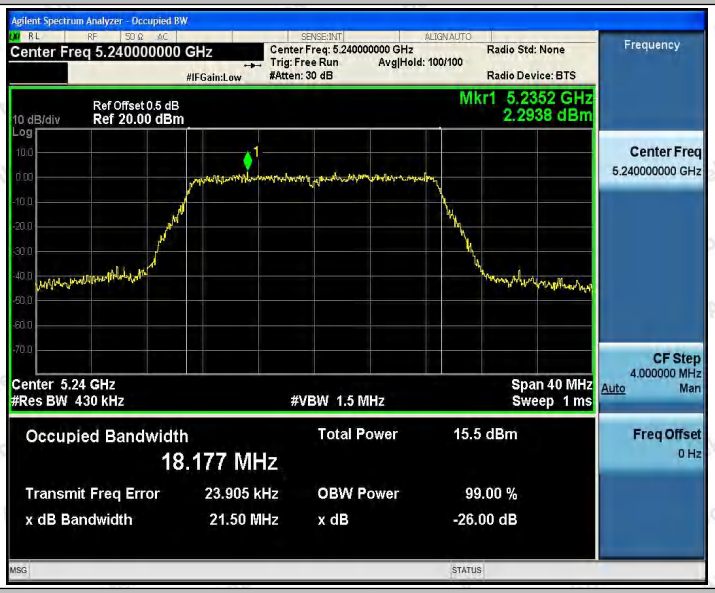
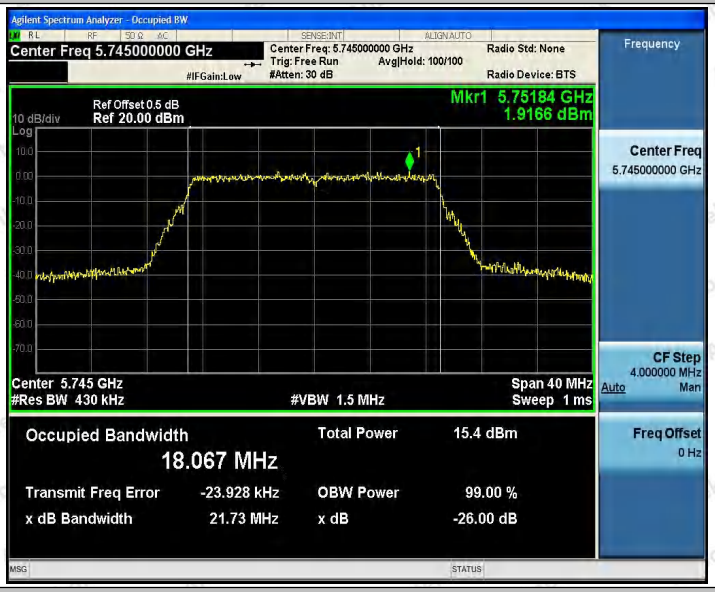



11N20SISO_Ant2_5240

11N20SISO_Ant1_5745

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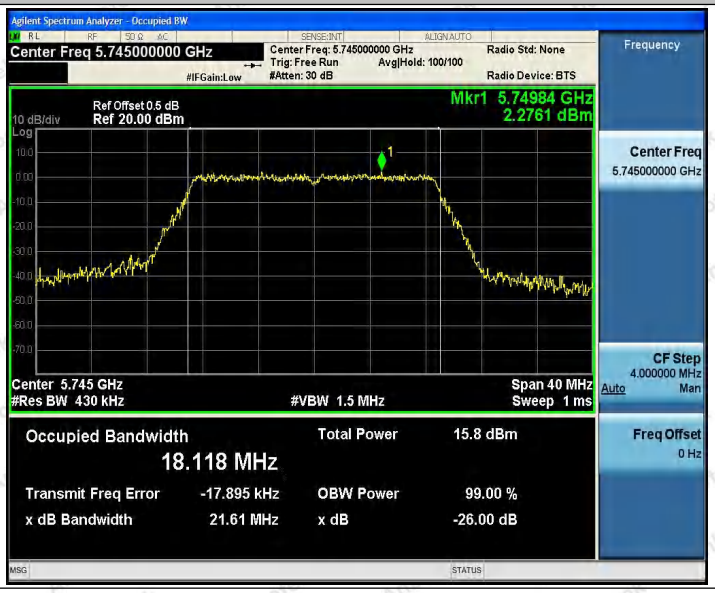

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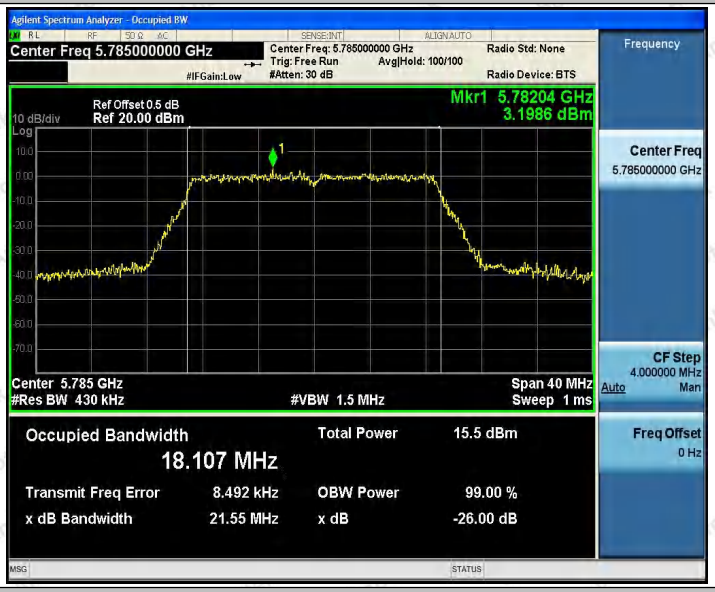
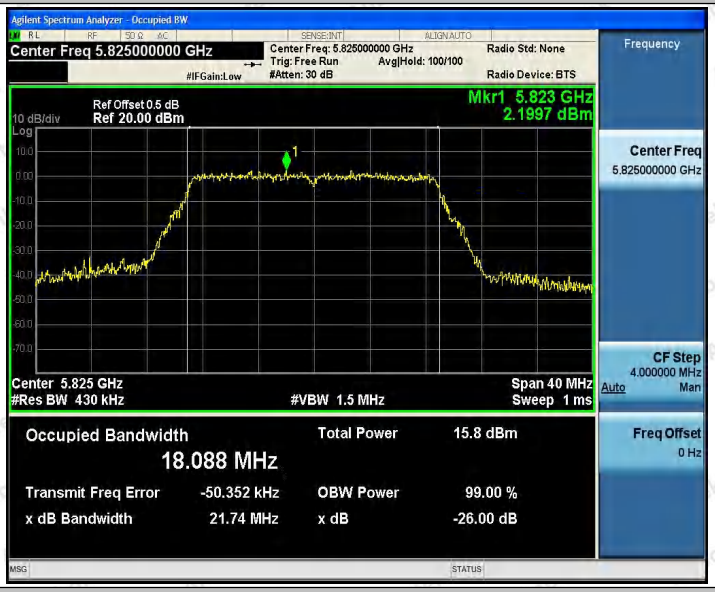


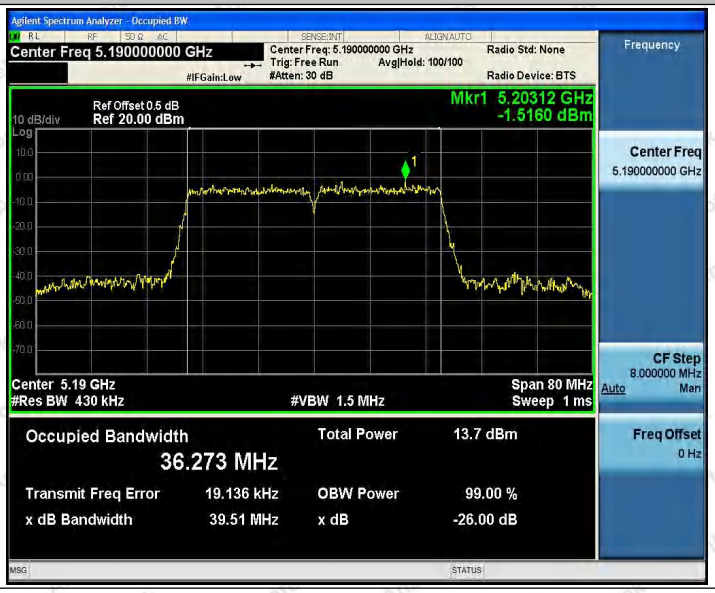

11N20SISO_Ant2_5785

11N20SISO_Ant1_5825

11N20SISO_Ant2_5825




11N40SISO_Ant1_5190



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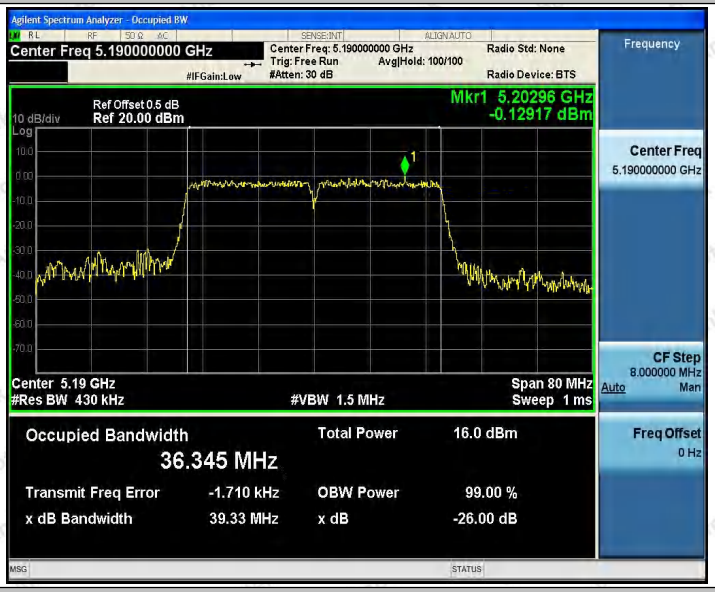


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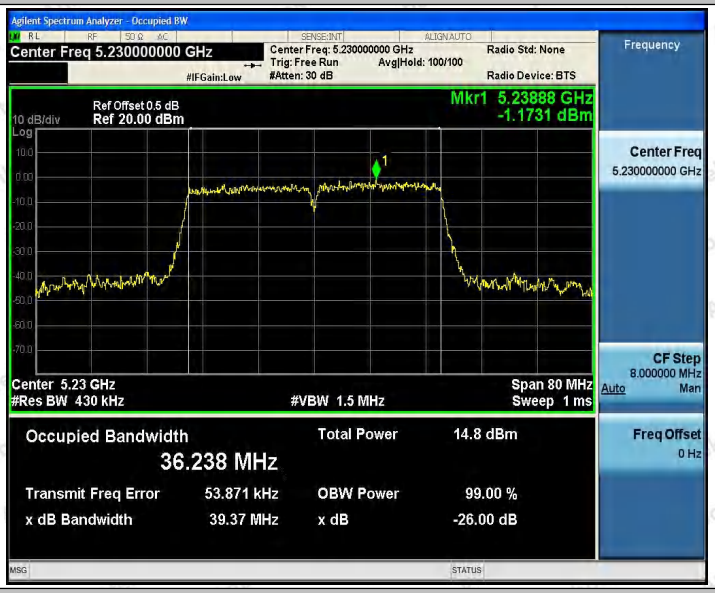


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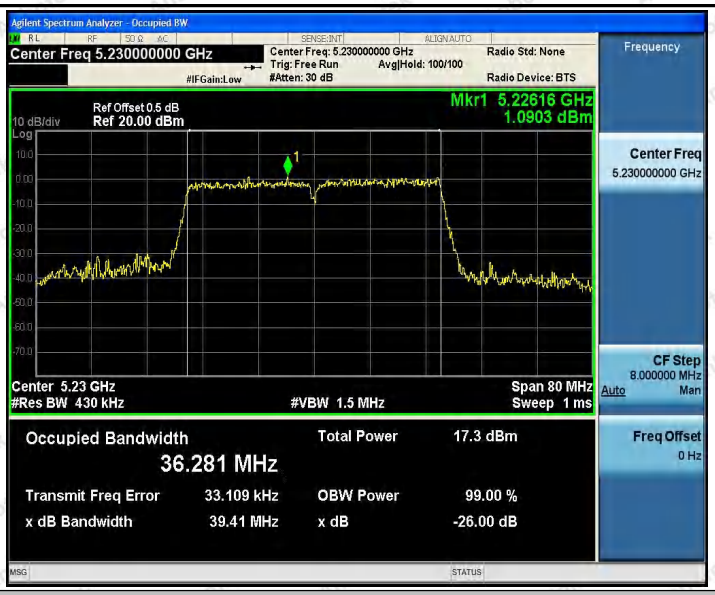
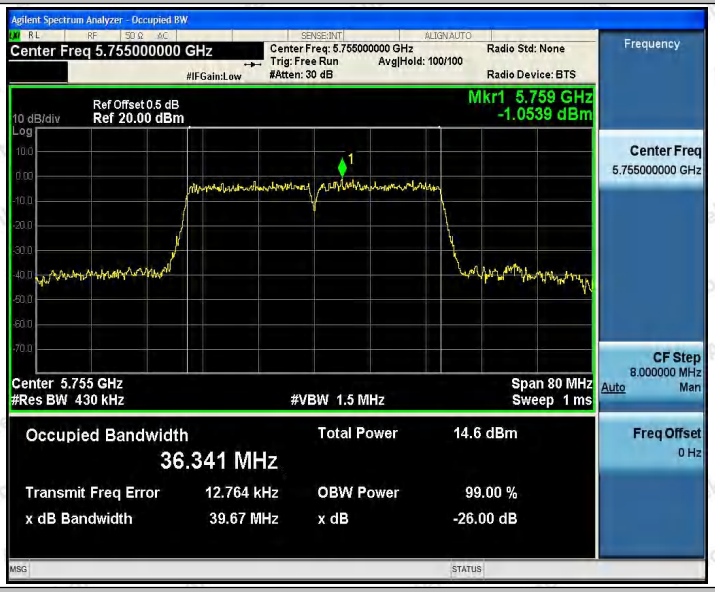



11N40SISO_Ant1_5755

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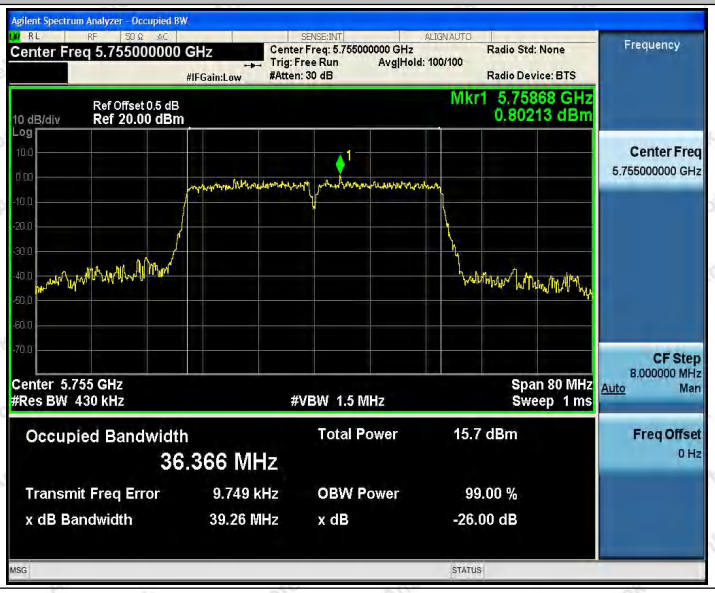

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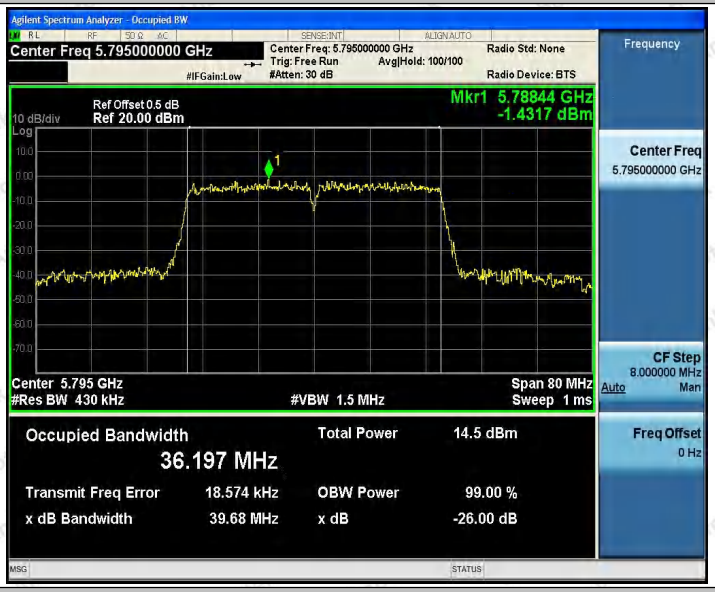


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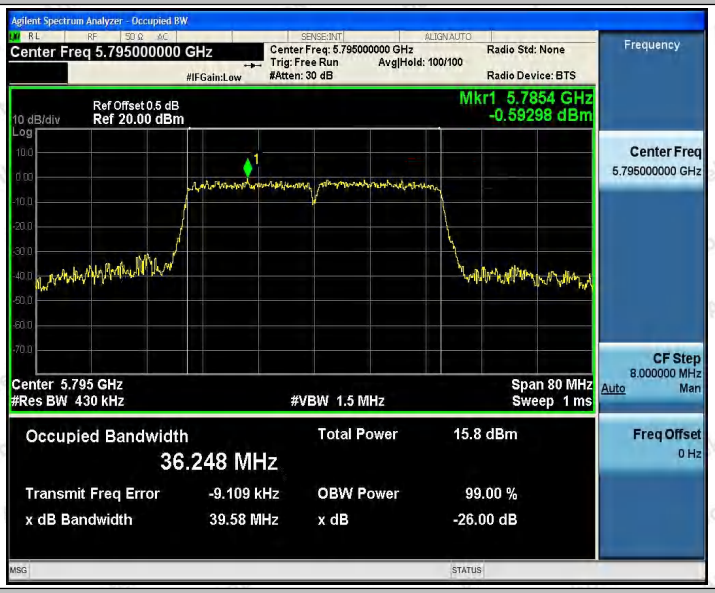
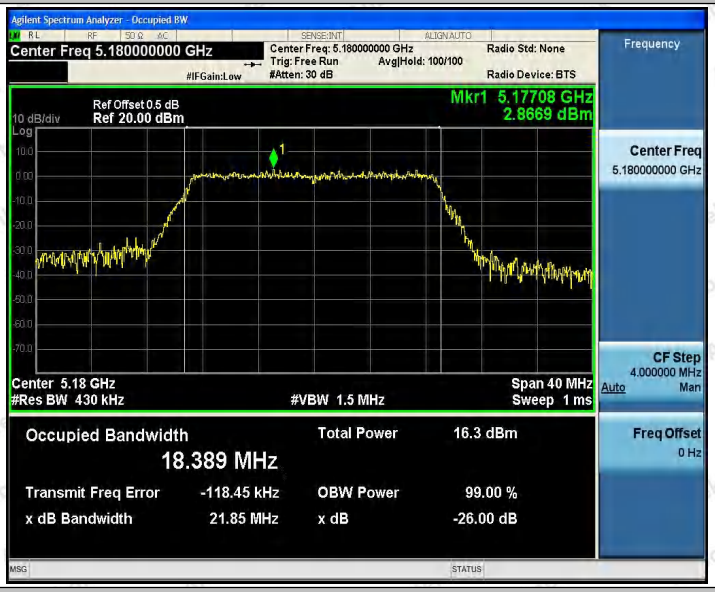



11AC20SISO_Ant1_5180

11AC20SISO_Ant2_5180

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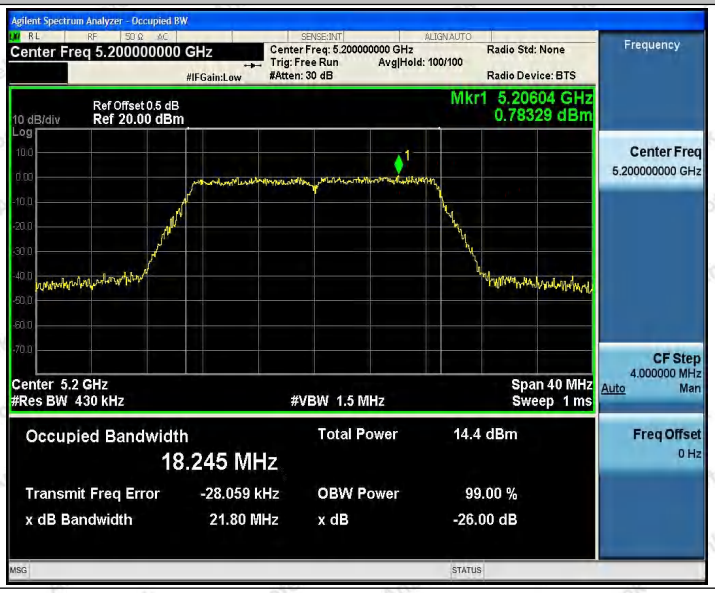

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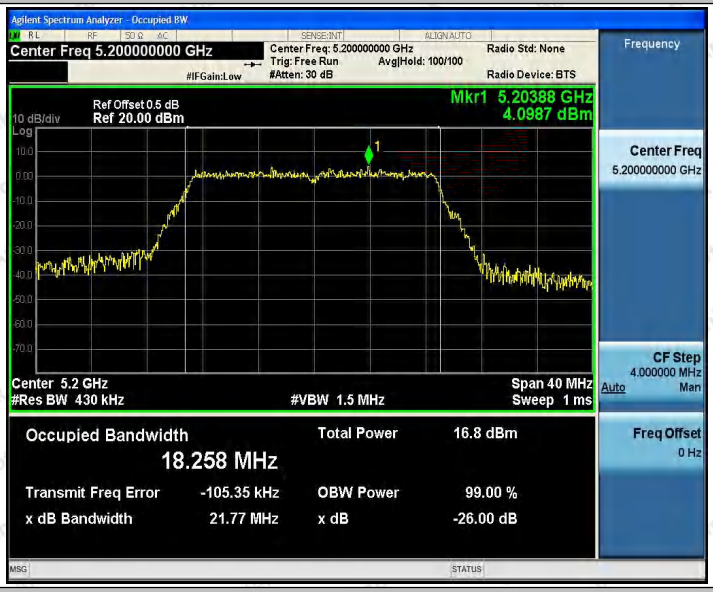
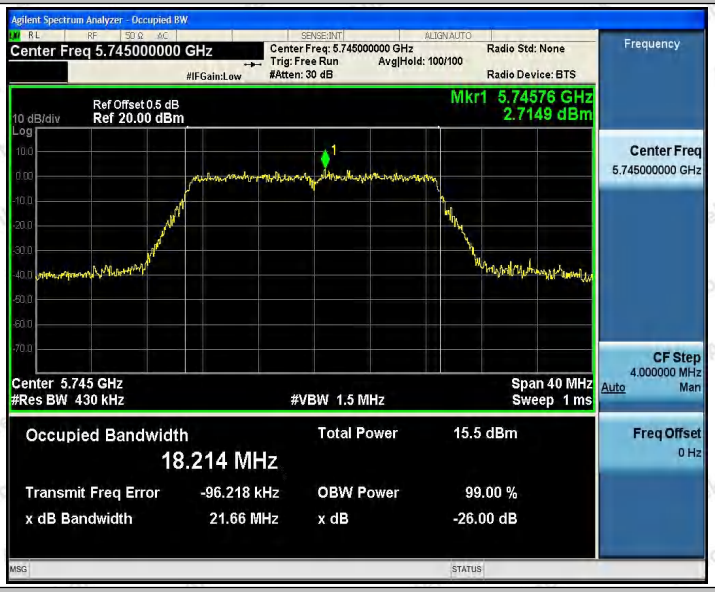



11AC20SISO_Ant1_5240

11AC20SISO_Ant2_5240

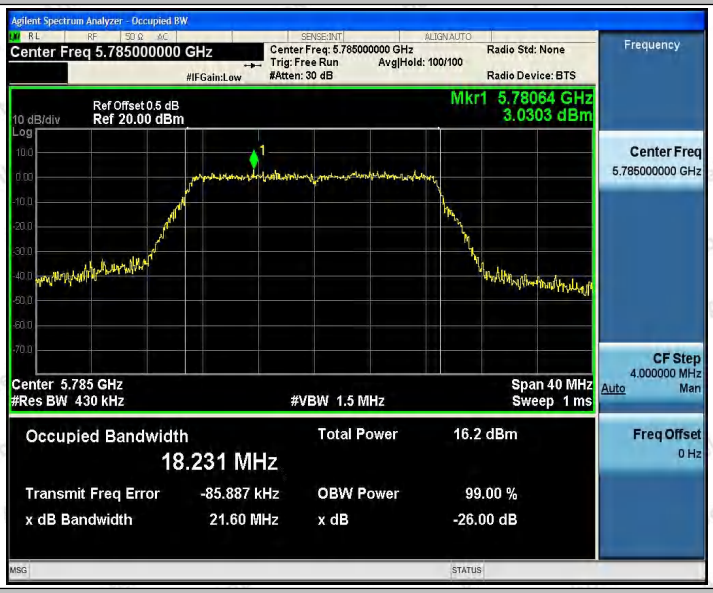
11AC20SISO_Ant1_5745




11AC20SISO_Ant2_5745

11AC20SISO_Ant1_5785

11AC20SISO_Ant2_5785

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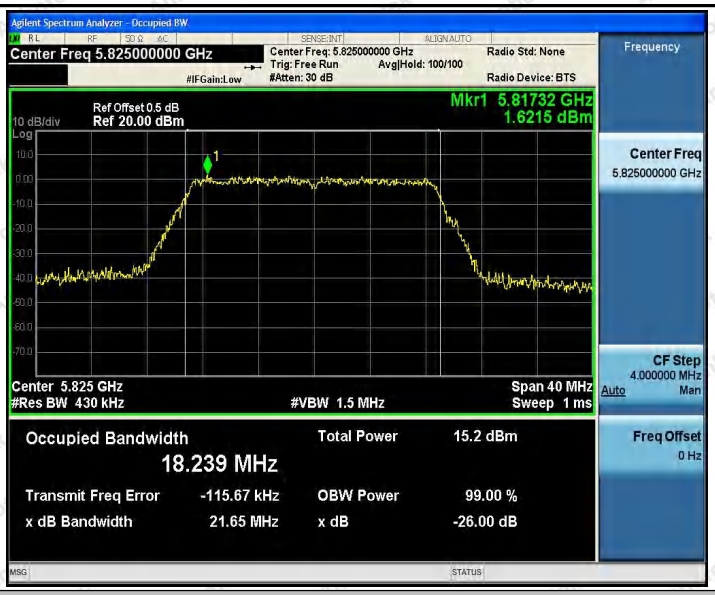


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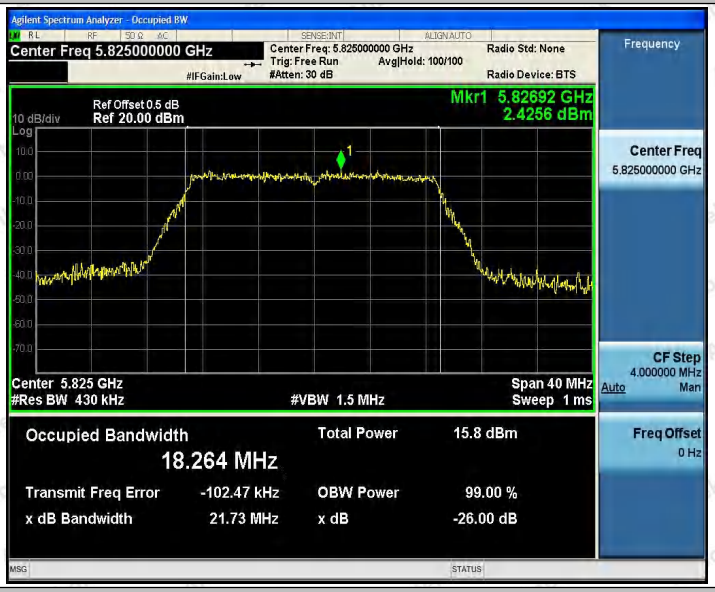


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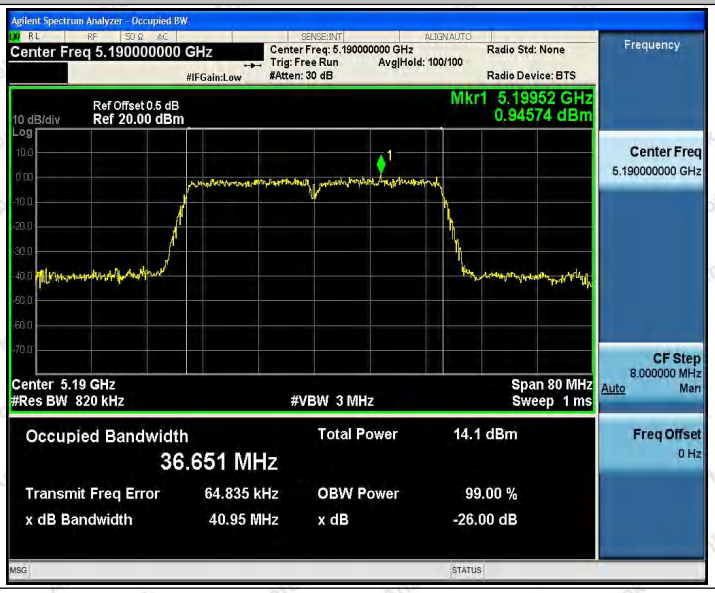

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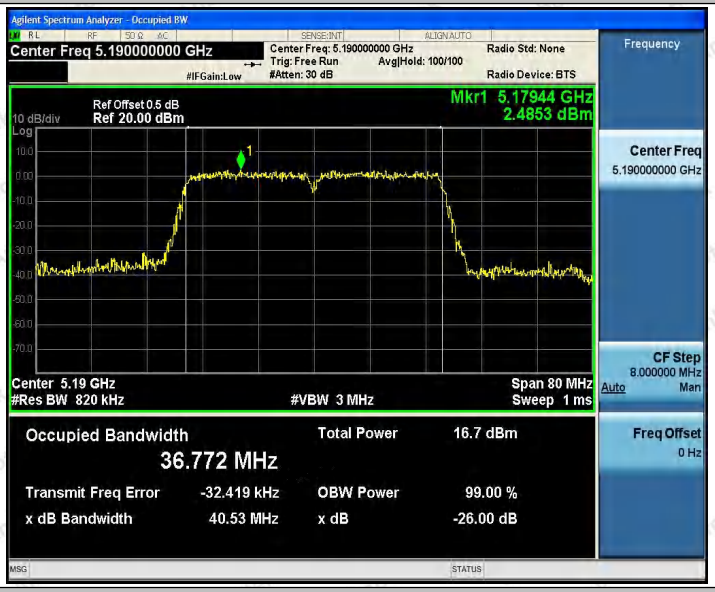


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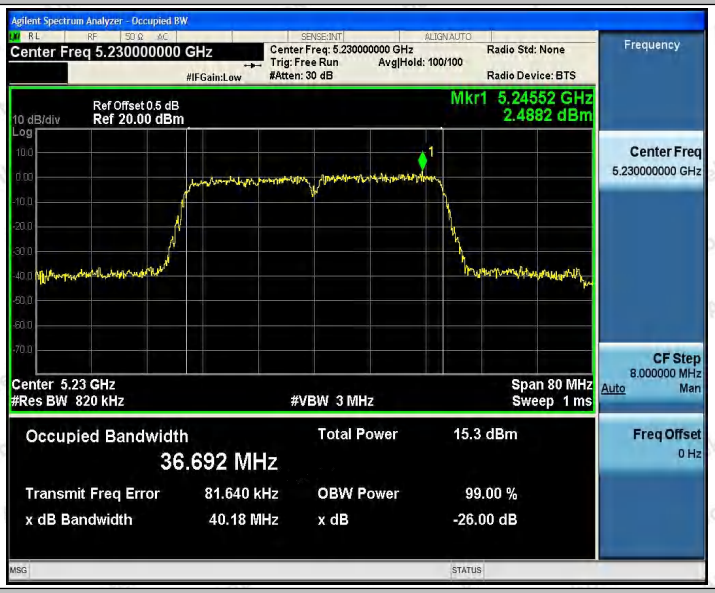
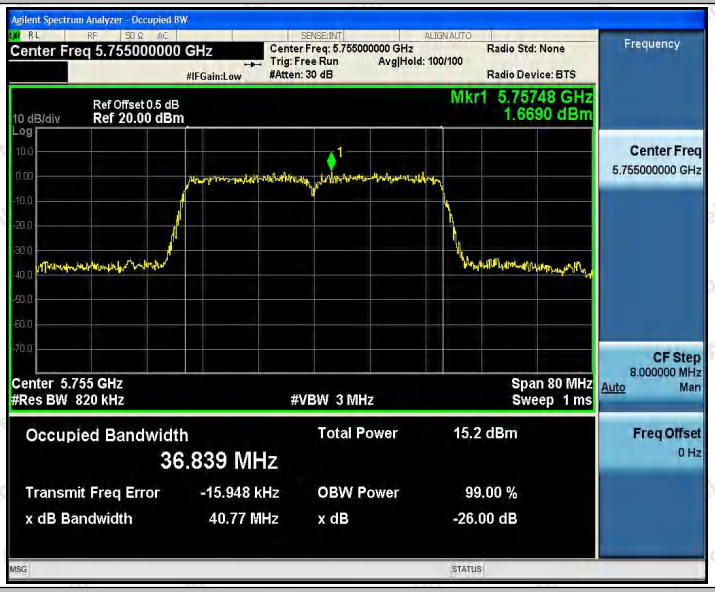



11AC40SISO_Ant2_5230

11AC40SISO_Ant1_5755

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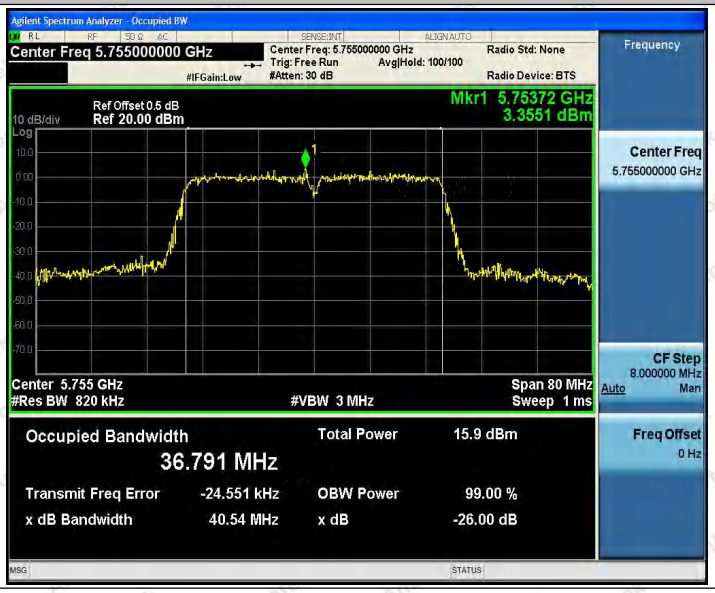

11AC40SISO_Ant1_5795

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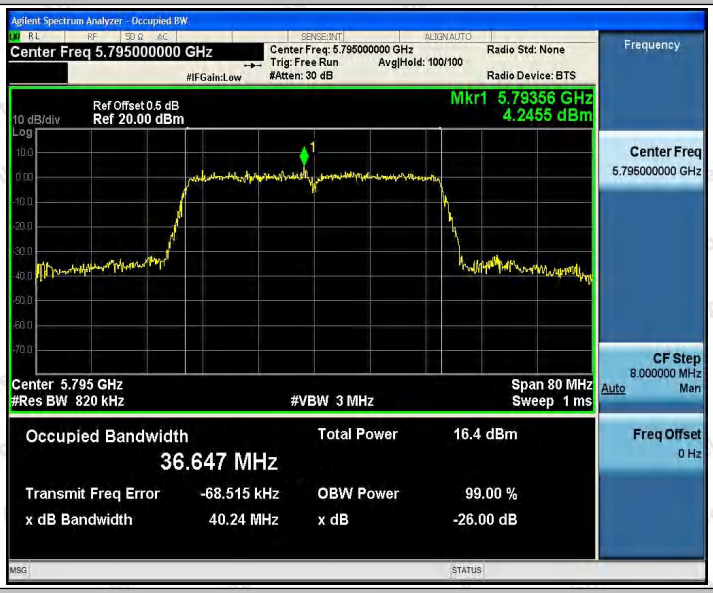


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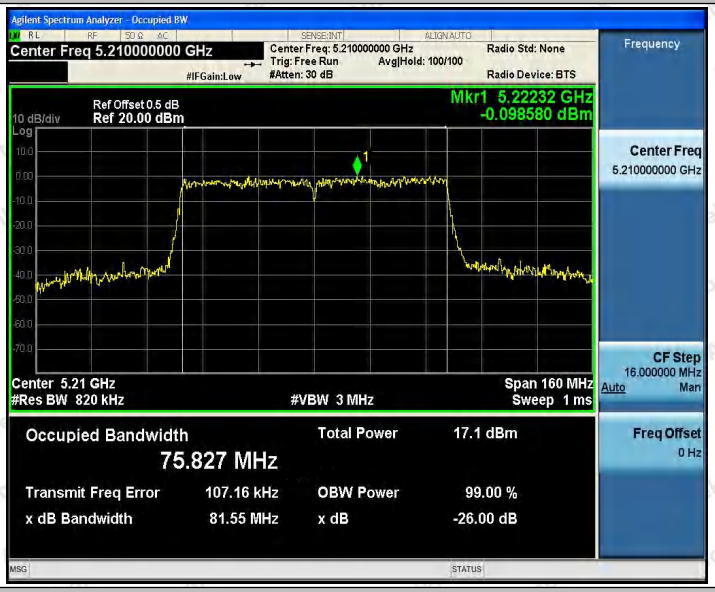
11AC80SISO_Ant2_5210

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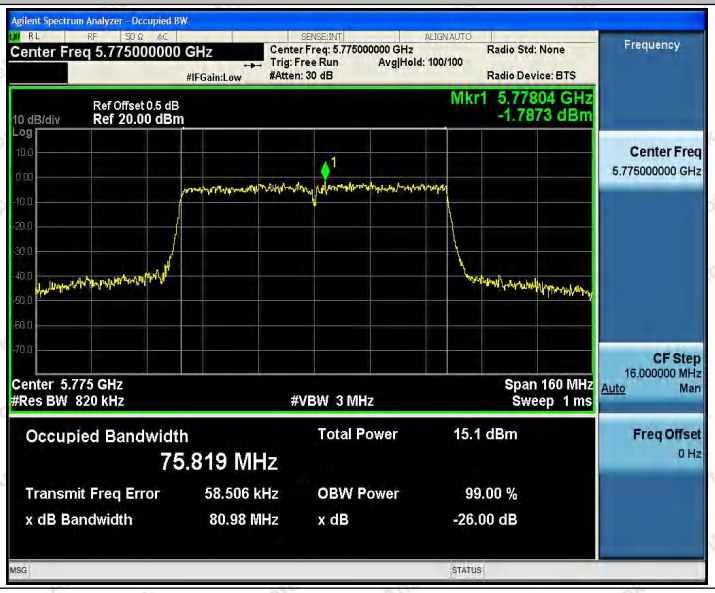

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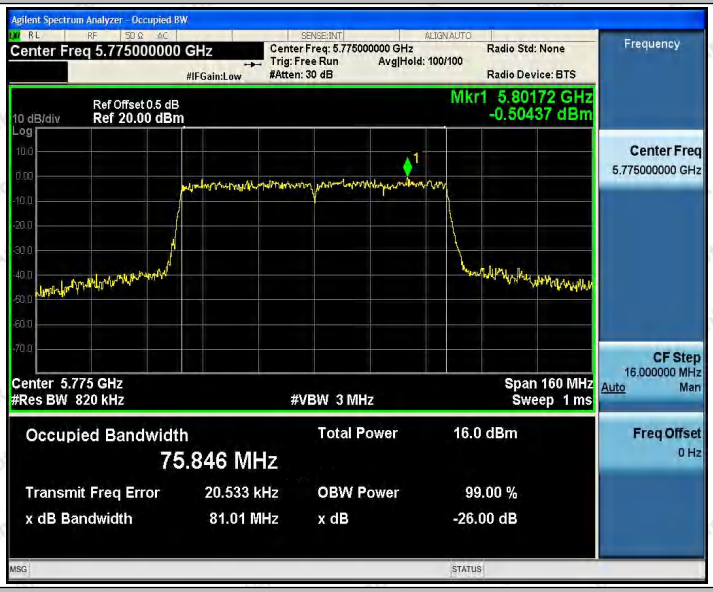


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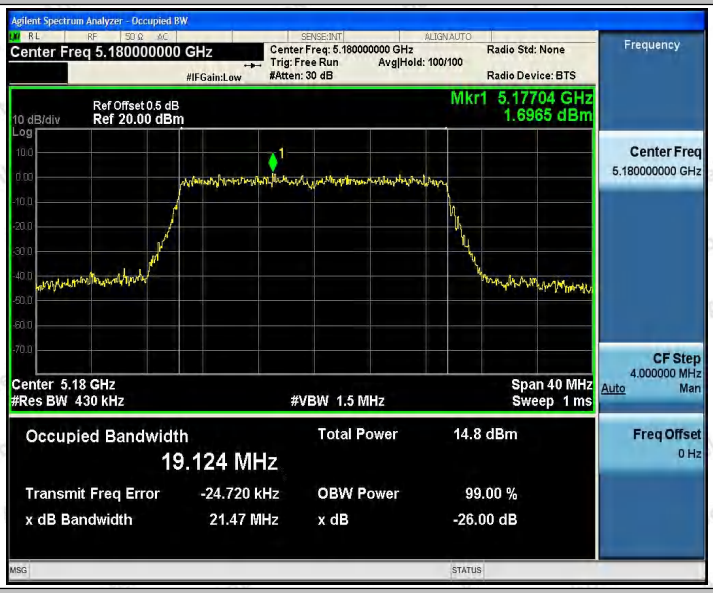


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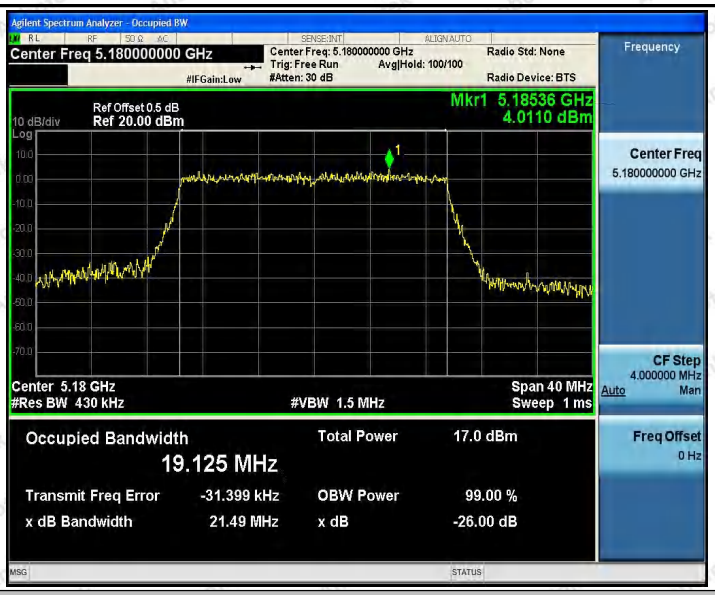
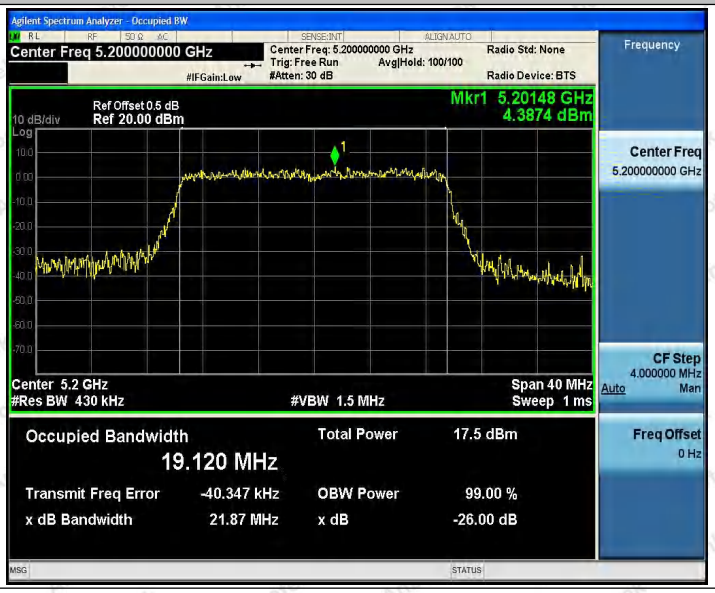



11AX20SISO_Ant1_5200

11AX20SISO_Ant2_5200



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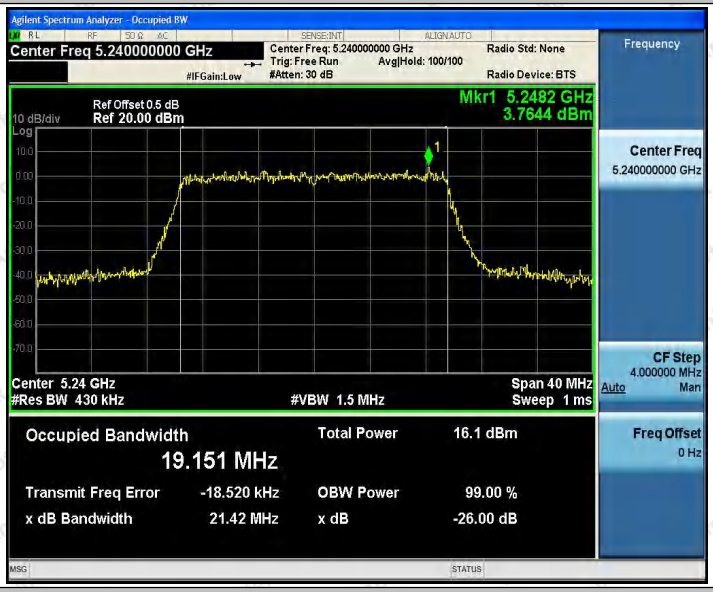


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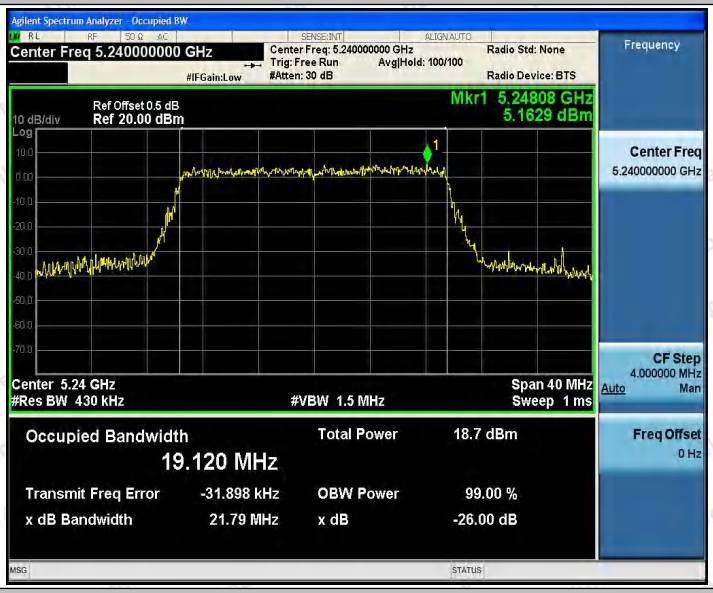


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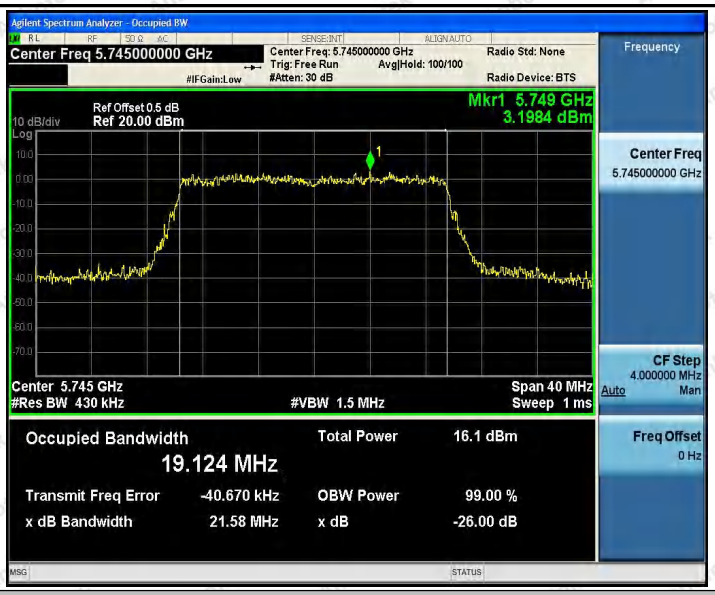


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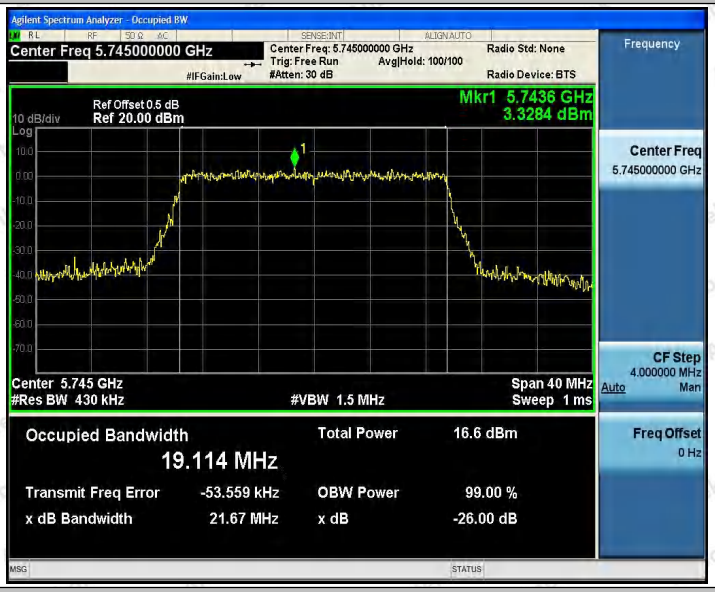


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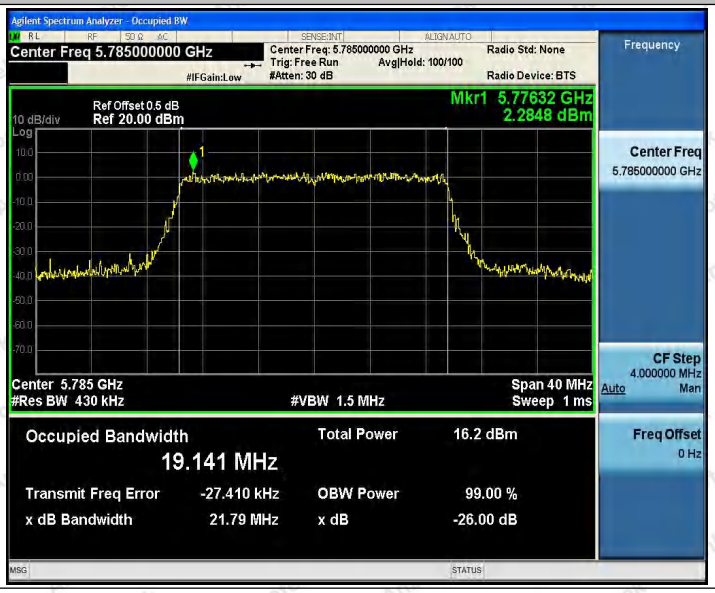

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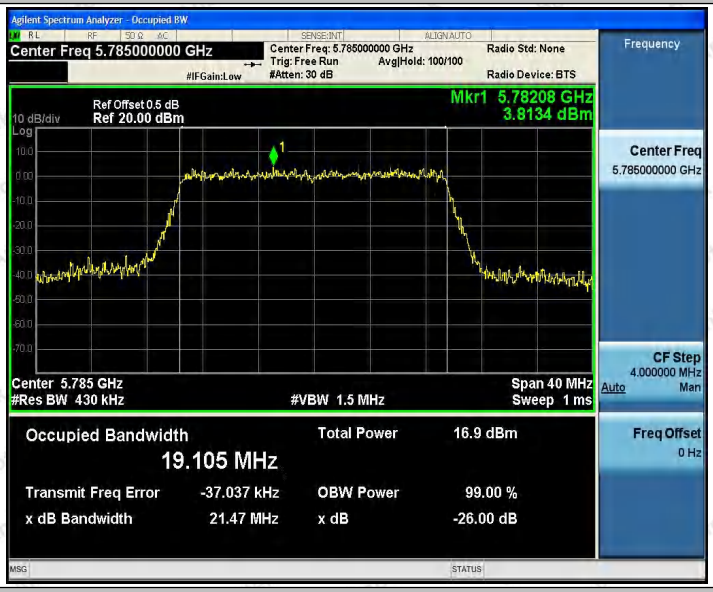


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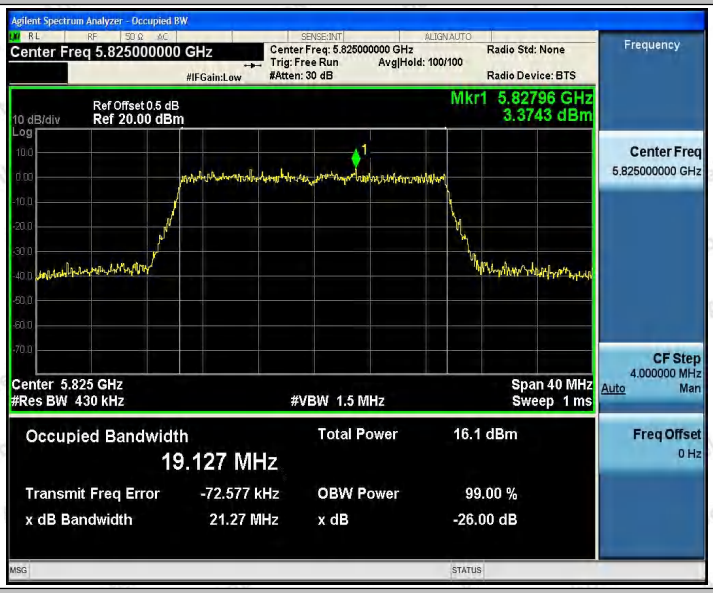


11AX20SISO_Ant2_5825

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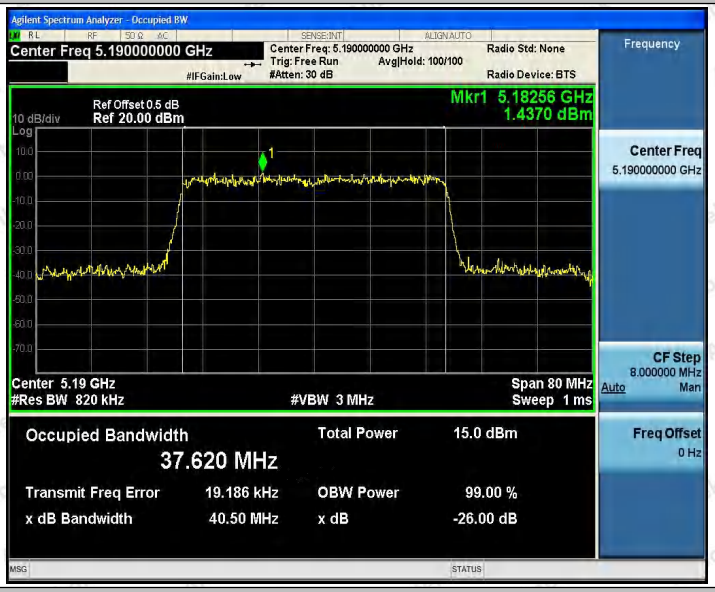


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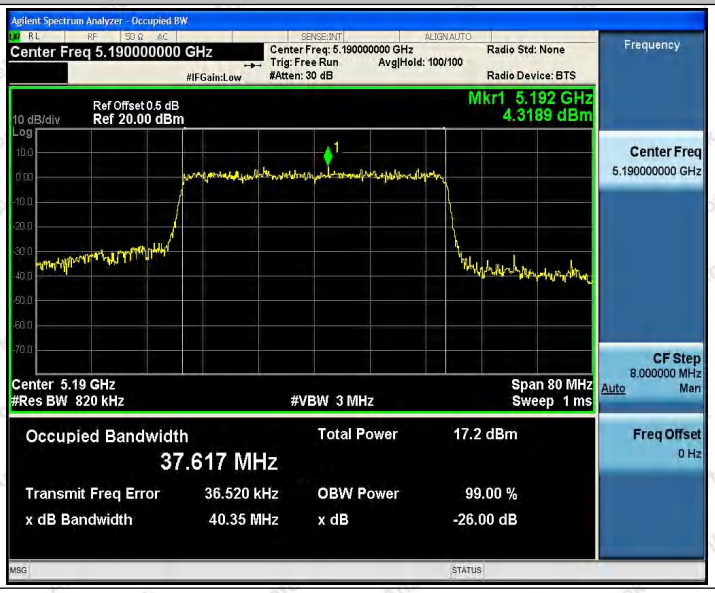

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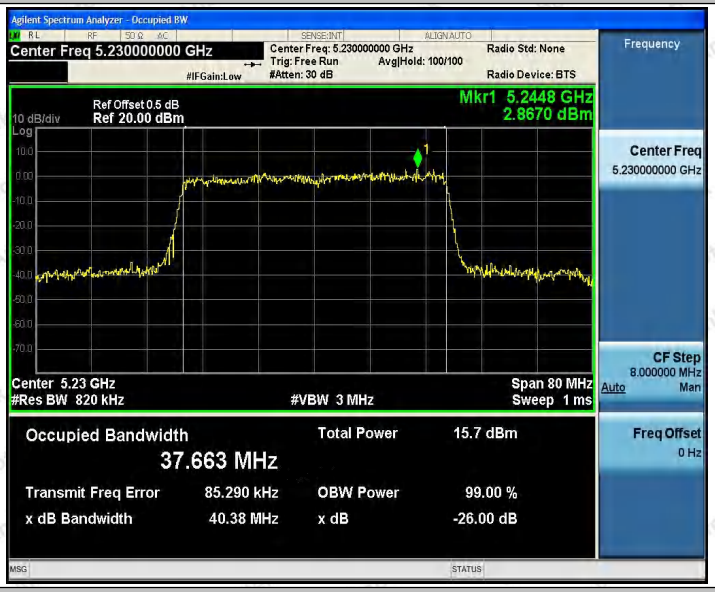


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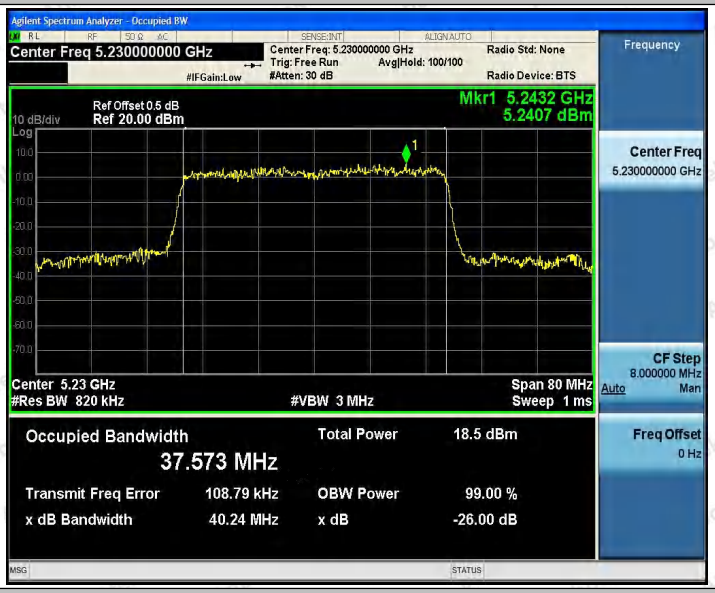
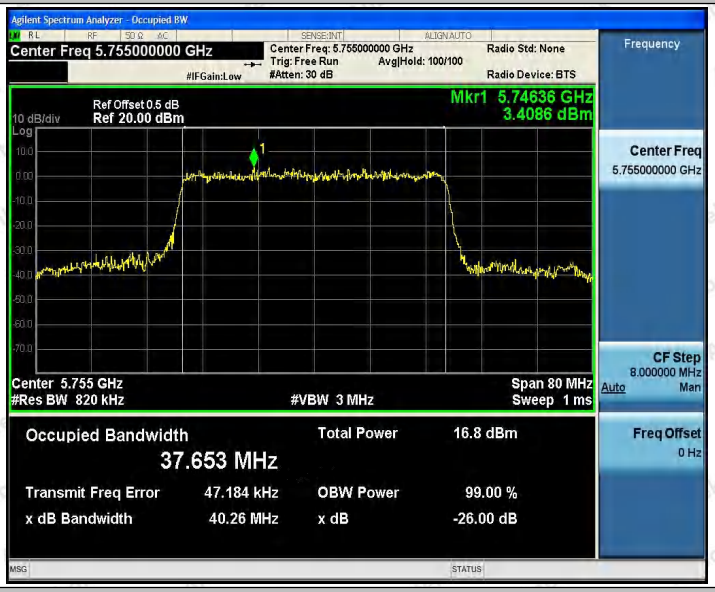



11AX40SISO_Ant1_5755

11AX40SISO_Ant2_5755

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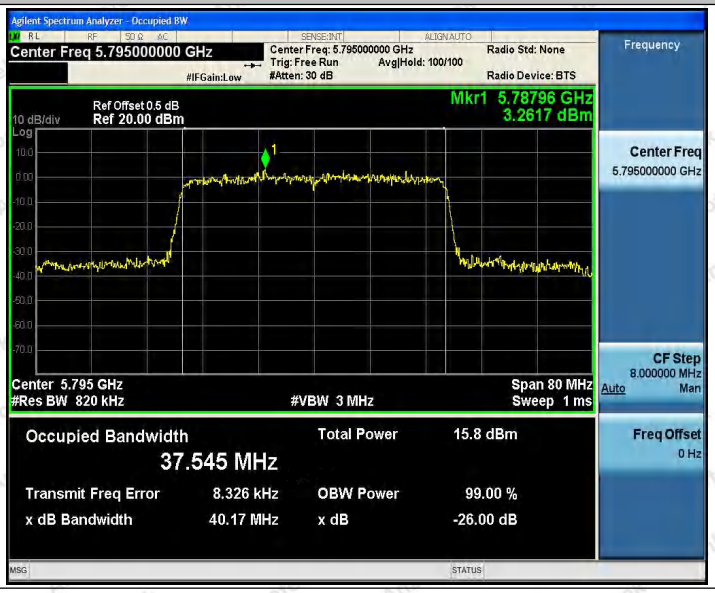
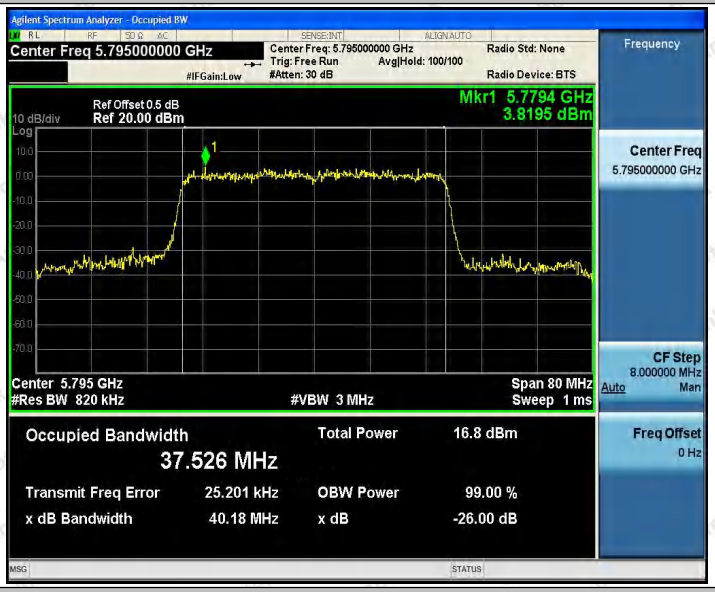


11AX40SISO_Ant2_5795

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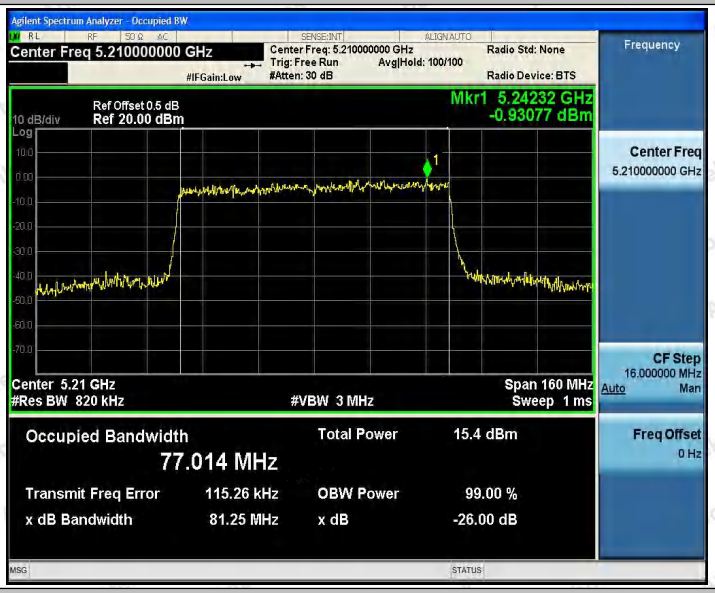


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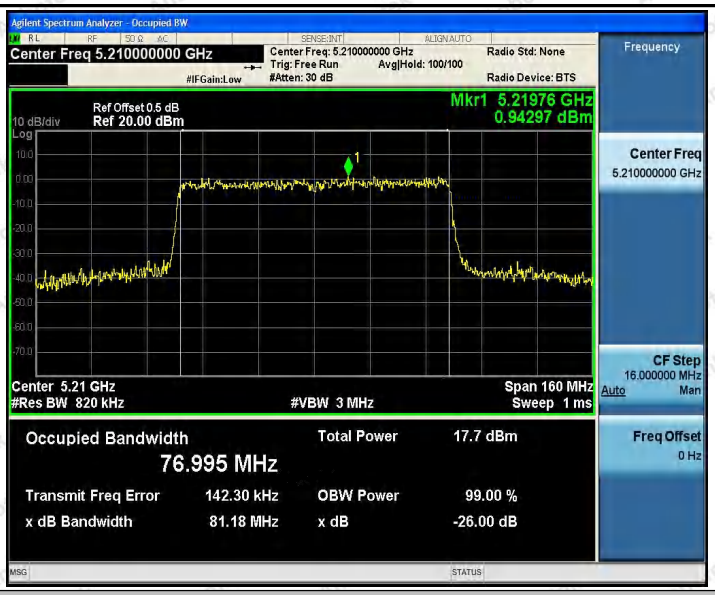


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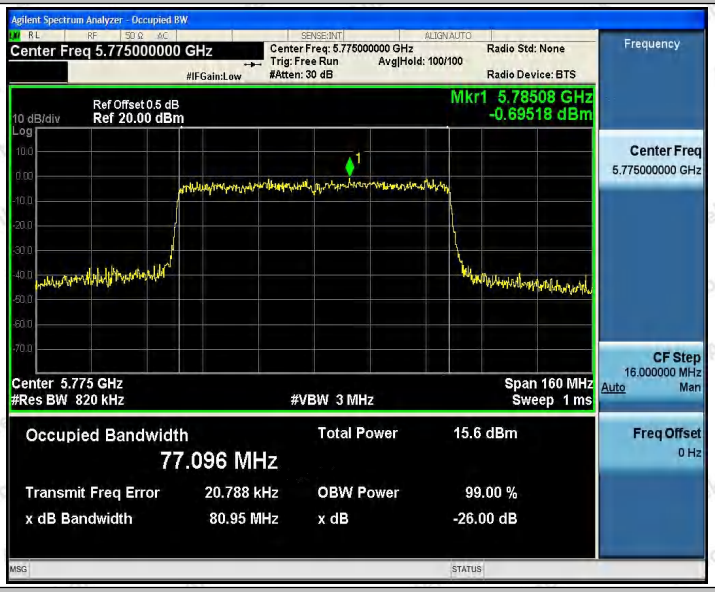


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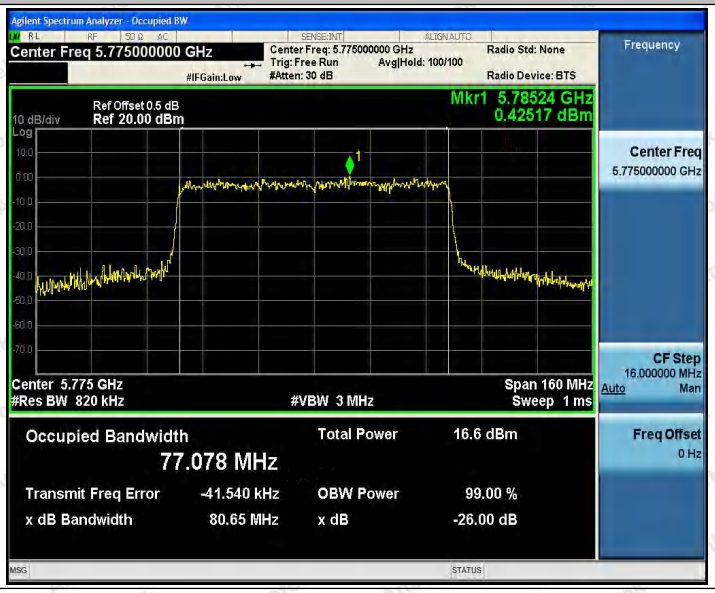

# Appendix A3: Min emission bandwidth

## Test Result

| Test Mode | Antenna | Channel | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|---|---|---|---|---|---|---|---|
| 11A | Ant1 | 5745 | 16.480 | 5736.720 | 5753.200 | 0.5 | PASS |
| | Ant2 | 5745 | 16.480 | 5736.720 | 5753.200 | 0.5 | PASS |
| | Ant1 | 5785 | 16.480 | 5776.720 | 5793.200 | 0.5 | PASS |
| | Ant2 | 5785 | 16.480 | 5776.720 | 5793.200 | 0.5 | PASS |
| | Ant1 | 5825 | 16.480 | 5816.720 | 5833.200 | 0.5 | PASS |
| | Ant2 | 5825 | 16.480 | 5816.720 | 5833.200 | 0.5 | PASS |
| 11N20SISO | Ant1 | 5745 | 17.760 | 5736.120 | 5753.880 | 0.5 | PASS |
| | Ant2 | 5745 | 17.760 | 5736.080 | 5753.840 | 0.5 | PASS |
| | Ant1 | 5785 | 17.720 | 5776.080 | 5793.800 | 0.5 | PASS |
| | Ant2 | 5785 | 17.720 | 5776.120 | 5793.840 | 0.5 | PASS |
| | Ant1 | 5825 | 17.720 | 5816.120 | 5833.840 | 0.5 | PASS |
| | Ant2 | 5825 | 17.760 | 5816.080 | 5833.840 | 0.5 | PASS |
| 11N40SISO | Ant1 | 5755 | 36.480 | 5736.760 | 5773.240 | 0.5 | PASS |
| | Ant2 | 5755 | 36.560 | 5736.680 | 5773.240 | 0.5 | PASS |
| | Ant1 | 5795 | 36.480 | 5776.760 | 5813.240 | 0.5 | PASS |
| | Ant2 | 5795 | 36.160 | 5777.080 | 5813.240 | 0.5 | PASS |
| 11AC20SISO | Ant1 | 5745 | 17.680 | 5736.120 | 5753.800 | 0.5 | PASS |
| | Ant2 | 5745 | 17.720 | 5736.120 | 5753.840 | 0.5 | PASS |
| | Ant1 | 5785 | 17.640 | 5776.160 | 5793.800 | 0.5 | PASS |
| | Ant2 | 5785 | 17.760 | 5776.080 | 5793.840 | 0.5 | PASS |
| | Ant1 | 5825 | 17.760 | 5816.080 | 5833.840 | 0.5 | PASS |
| | Ant2 | 5825 | 17.760 | 5816.080 | 5833.840 | 0.5 | PASS |
| 11AC40SISO | Ant1 | 5755 | 36.560 | 5736.680 | 5773.240 | 0.5 | PASS |
| | Ant2 | 5755 | 36.640 | 5736.680 | 5773.320 | 0.5 | PASS |
| | Ant1 | 5795 | 36.400 | 5776.760 | 5813.160 | 0.5 | PASS |
| | Ant2 | 5795 | 36.400 | 5776.760 | 5813.160 | 0.5 | PASS |
| 11AC80SISO | Ant1 | 5775 | 76.000 | 5737.240 | 5813.240 | 0.5 | PASS |
| | Ant2 | 5775 | 76.640 | 5736.760 | 5813.400 | 0.5 | PASS |
| 11AX20SISO | Ant1 | 5745 | 19.080 | 5735.440 | 5754.520 | 0.5 | PASS |
| | Ant2 | 5745 | 19.040 | 5735.440 | 5754.480 | 0.5 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Ant1 | 5785 | 19.040 | 5775.440 | 5794.480 | 0.5 | PASS |
| | Ant2 | 5785 | 19.000 | 5775.440 | 5794.440 | 0.5 | PASS |
| | Ant1 | 5825 | 19.080 | 5815.400 | 5834.480 | 0.5 | PASS |
| | Ant2 | 5825 | 19.040 | 5815.480 | 5834.520 | 0.5 | PASS |
| 11AX40SISO | Ant1 | 5755 | 37.760 | 5736.120 | 5773.880 | 0.5 | PASS |
| | Ant2 | 5755 | 37.760 | 5736.120 | 5773.880 | 0.5 | PASS |
| | Ant1 | 5795 | 37.280 | 5776.120 | 5813.400 | 0.5 | PASS |
| | Ant2 | 5795 | 37.840 | 5776.120 | 5813.960 | 0.5 | PASS |
| 11AX80SISO | Ant1 | 5775 | 77.760 | 5736.120 | 5813.880 | 0.5 | PASS |
| | Ant2 | 5775 | 77.120 | 5736.920 | 5814.040 | 0.5 | PASS |

## Test Graphs

| 11A_Ant1_5745 |
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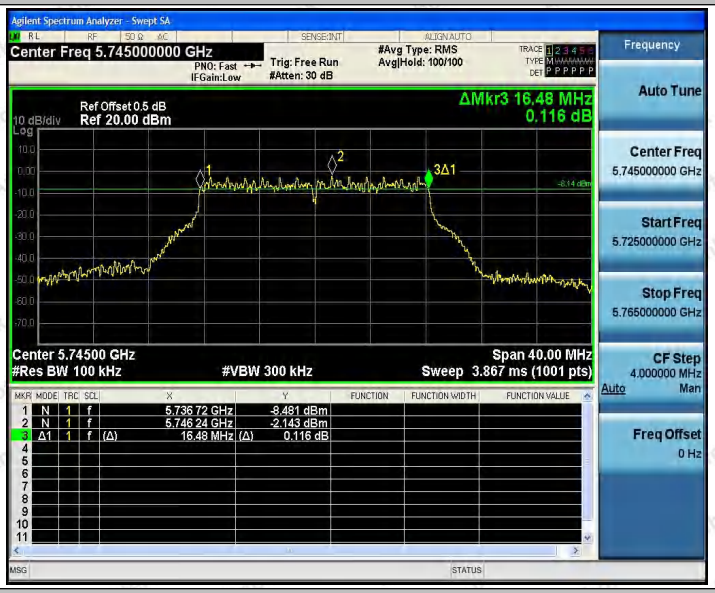
|  |
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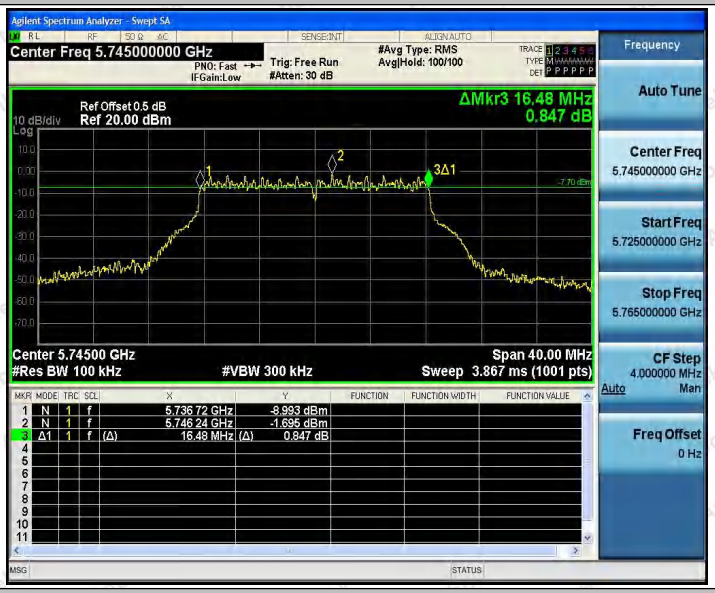
|  |
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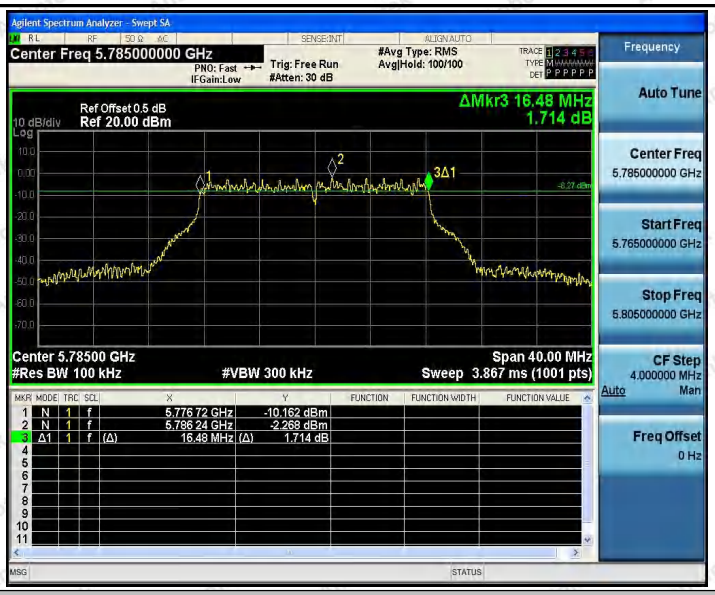


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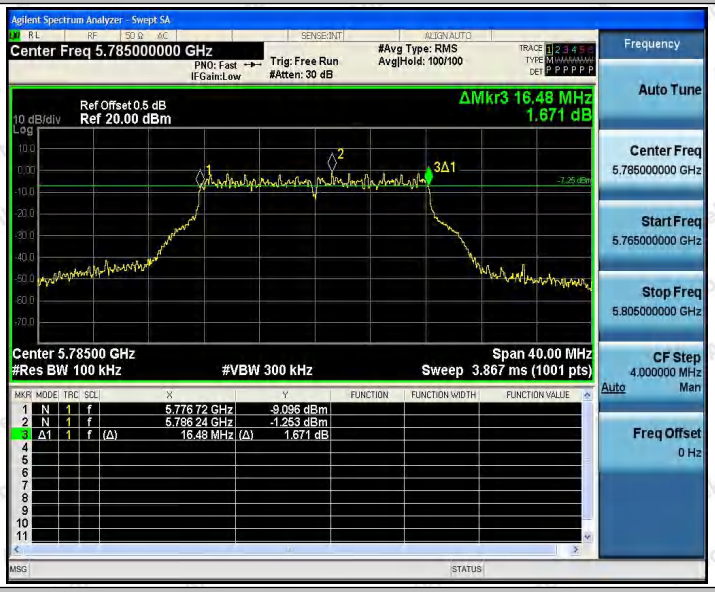


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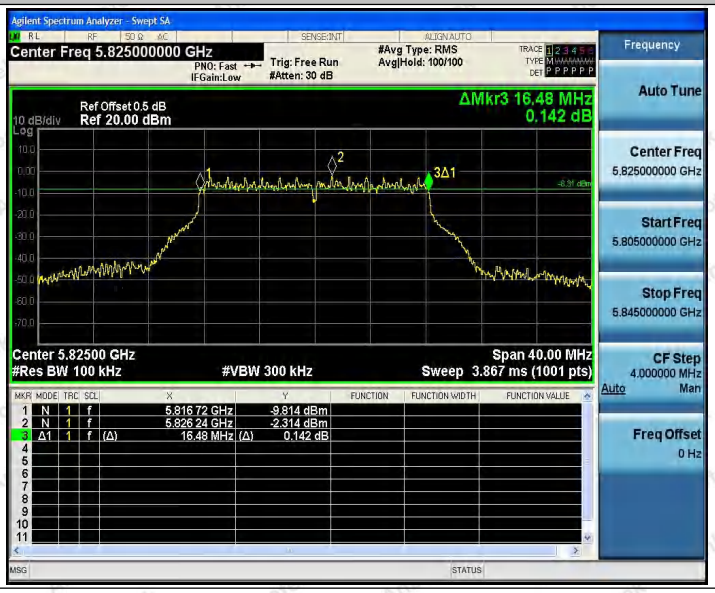

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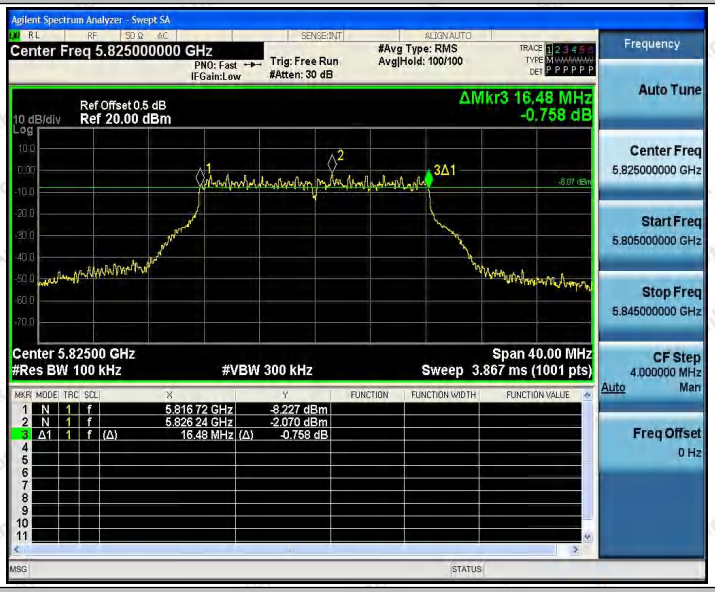
|  |
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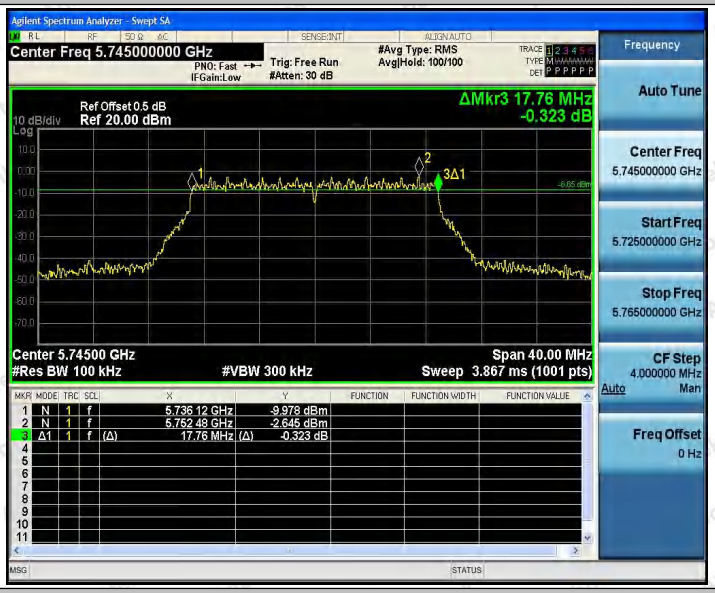
|  |
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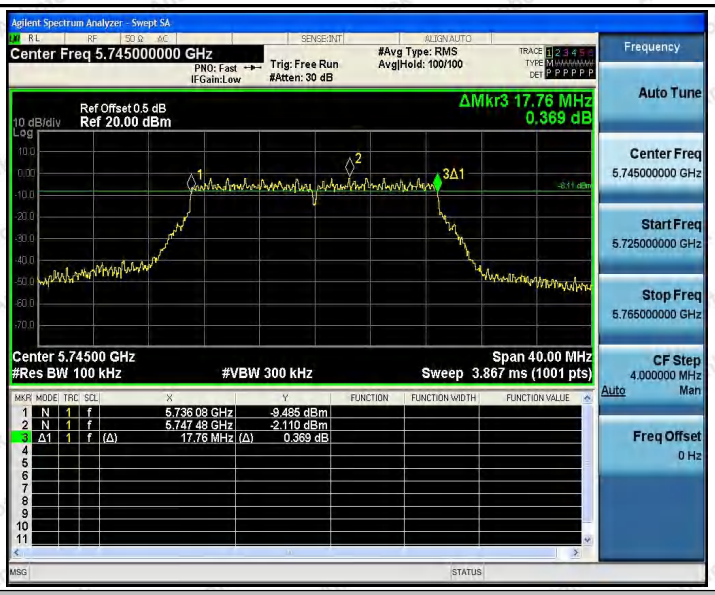


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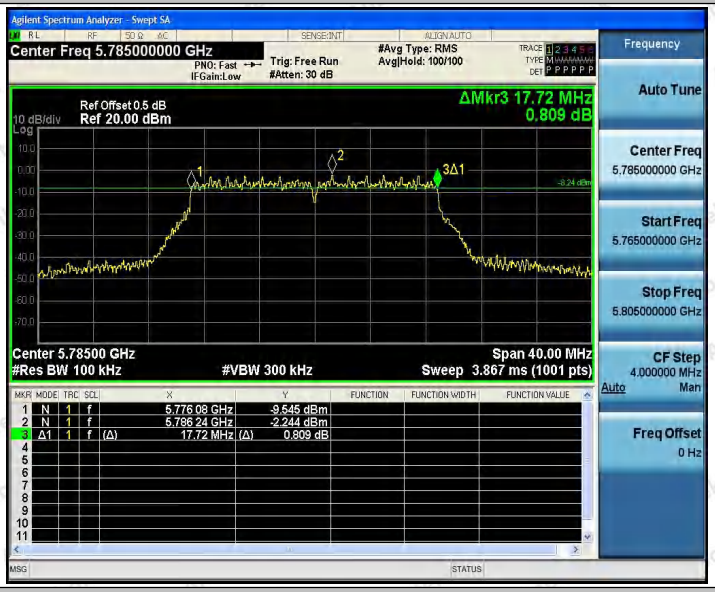


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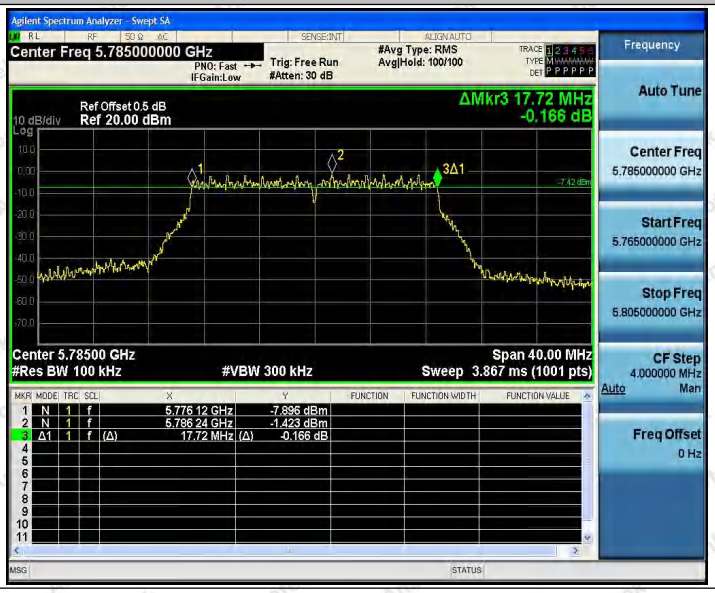

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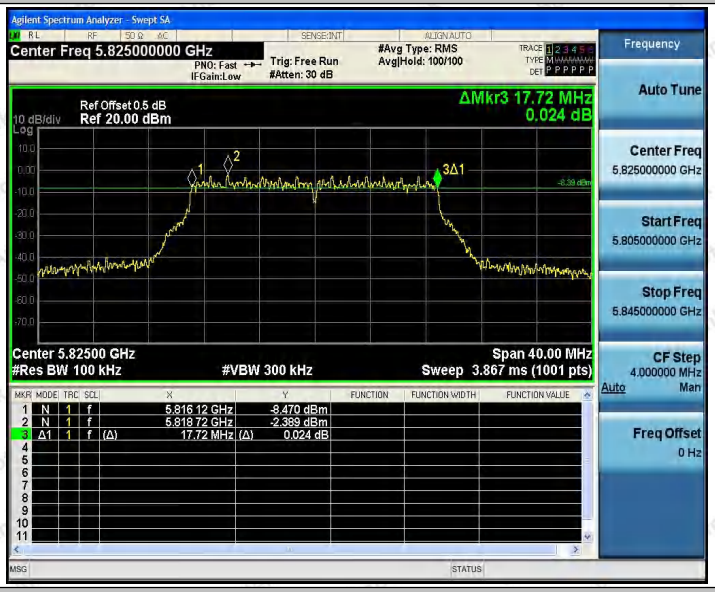


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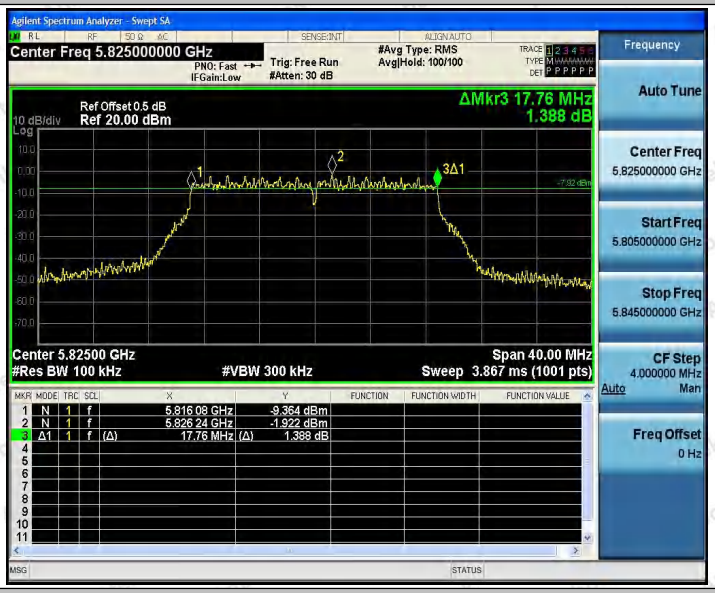


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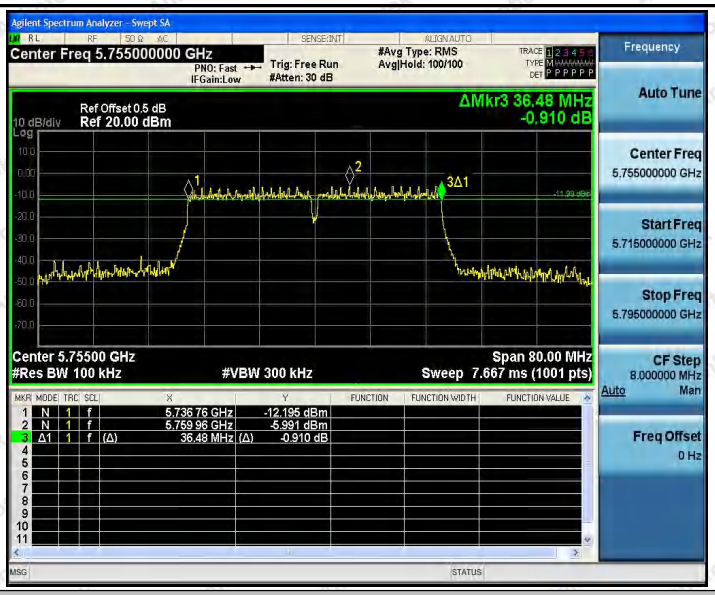


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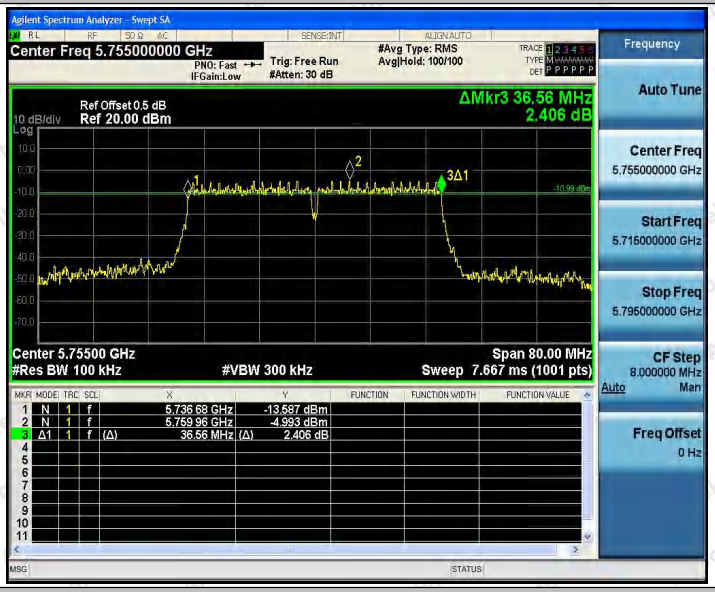


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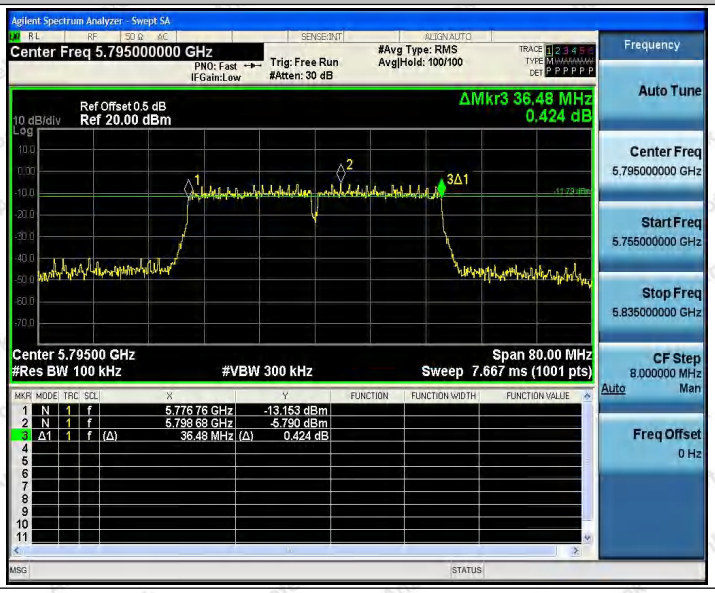

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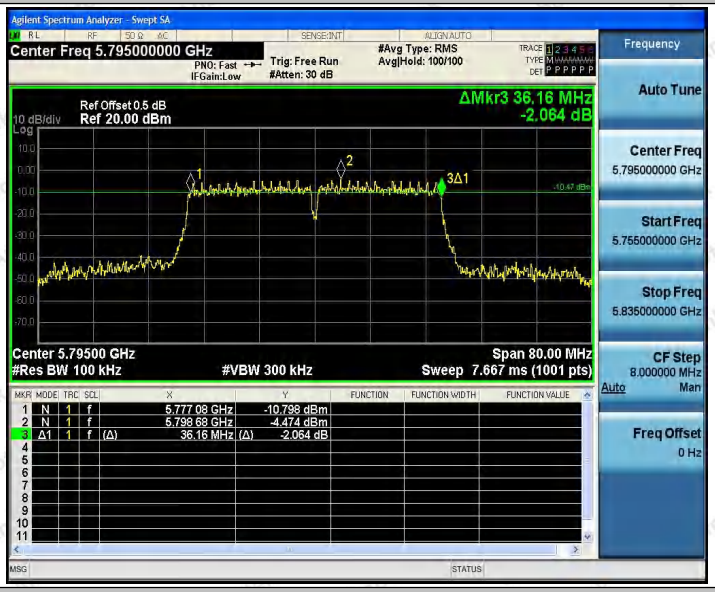


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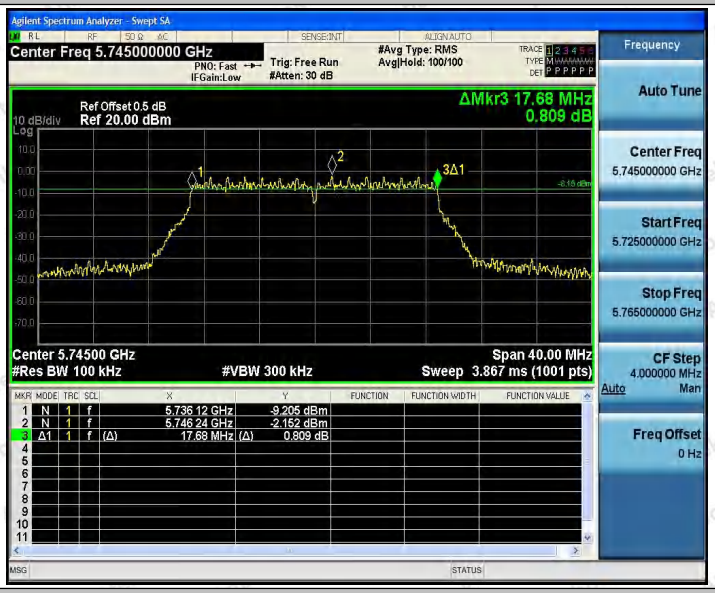


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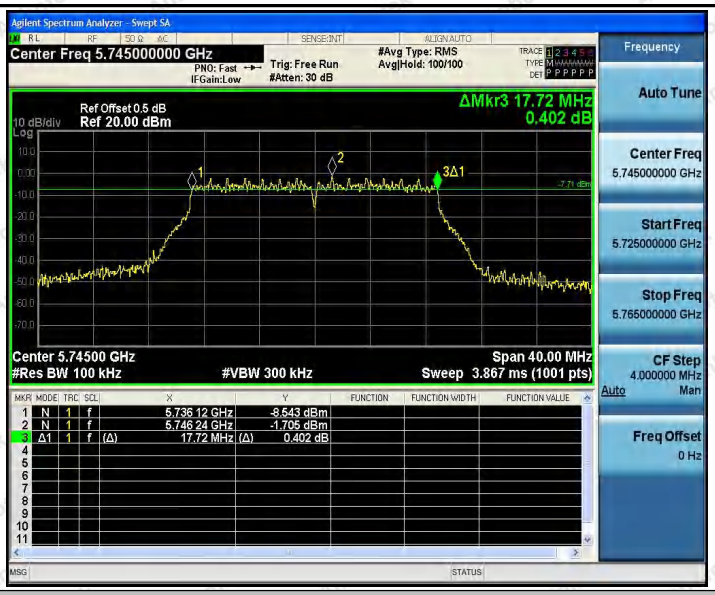


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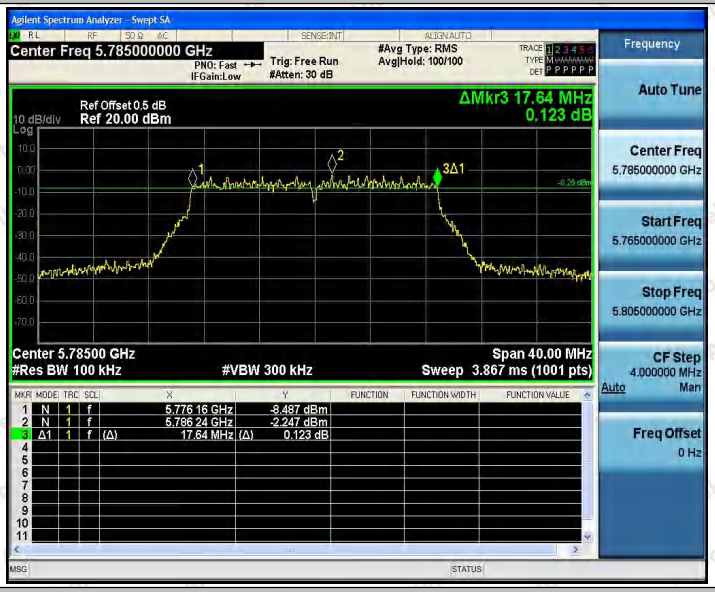


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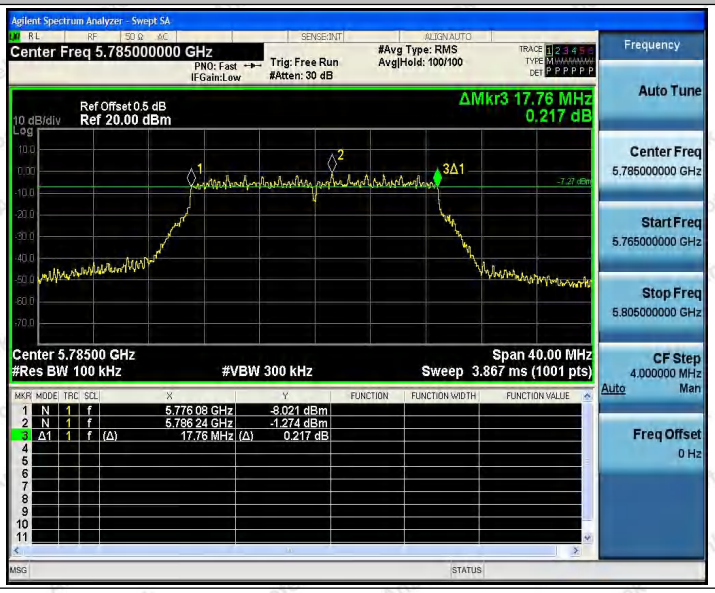

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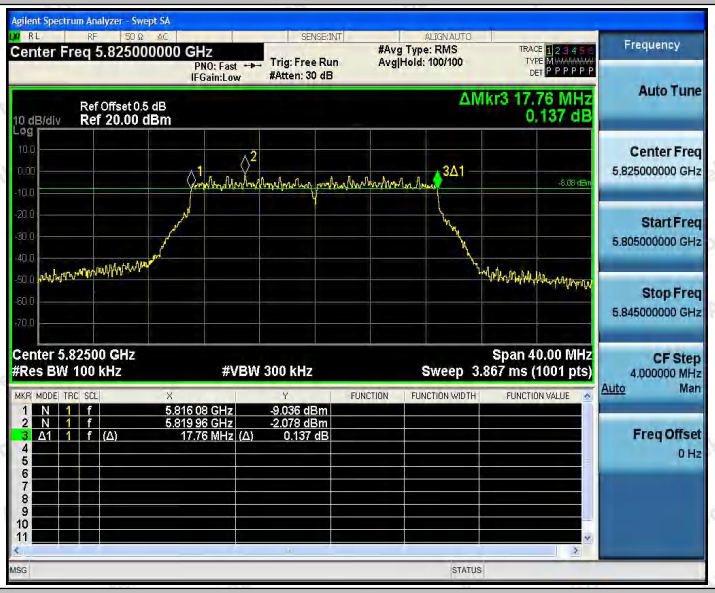


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