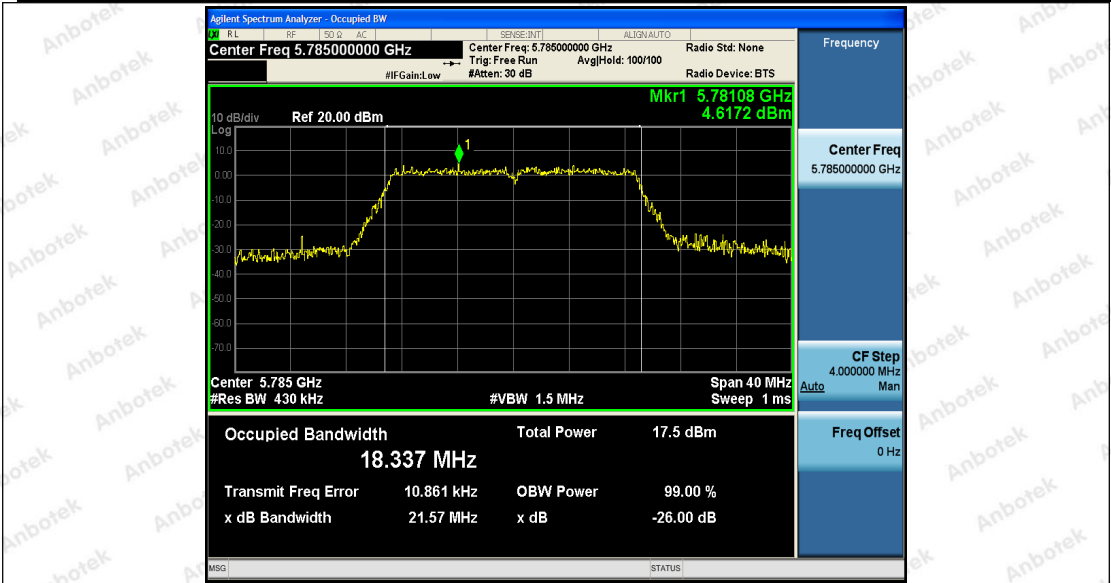


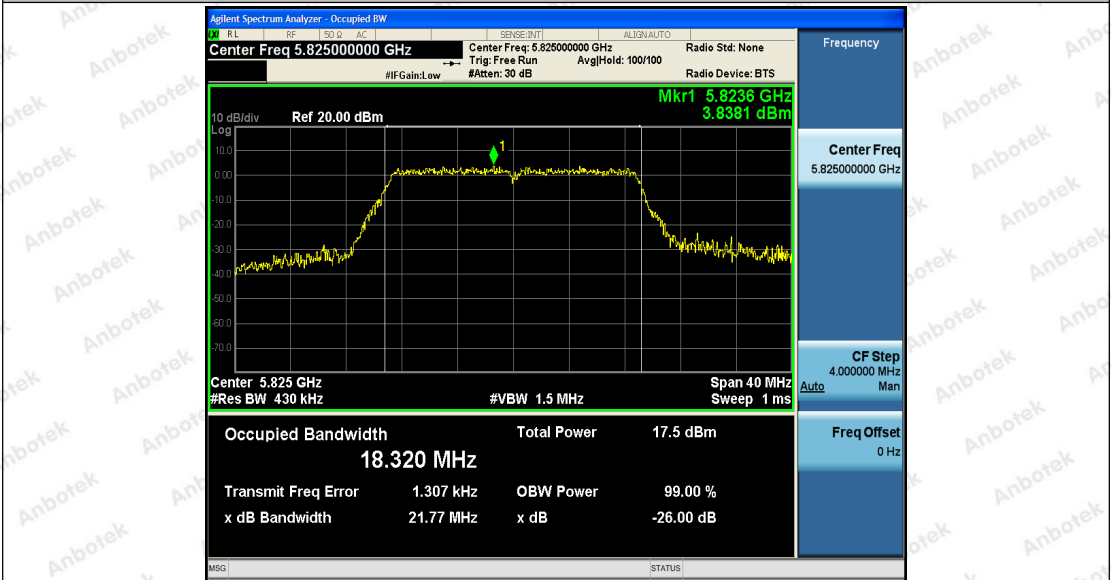
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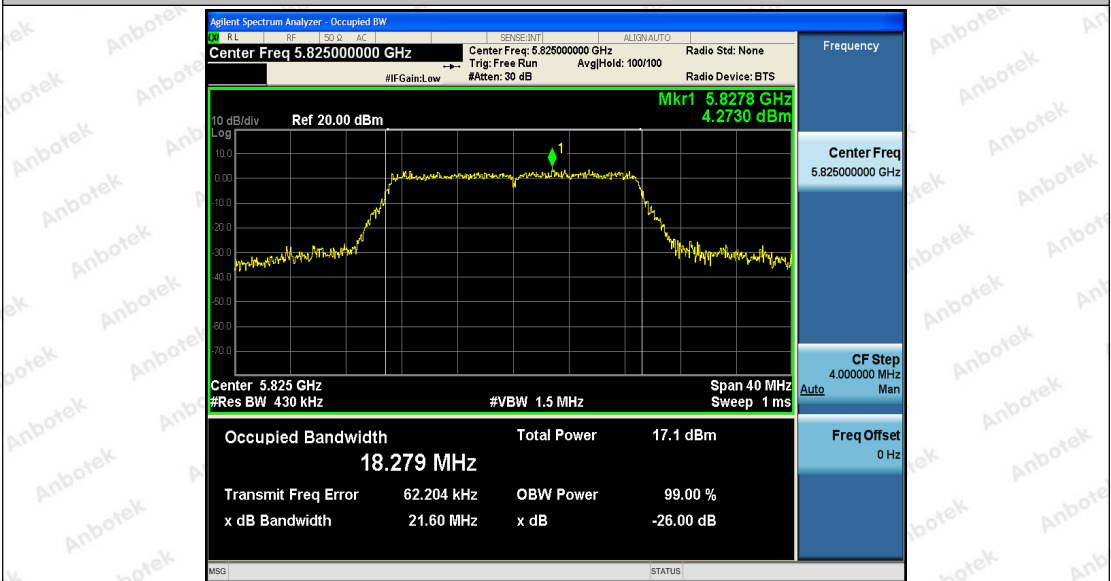
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11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825

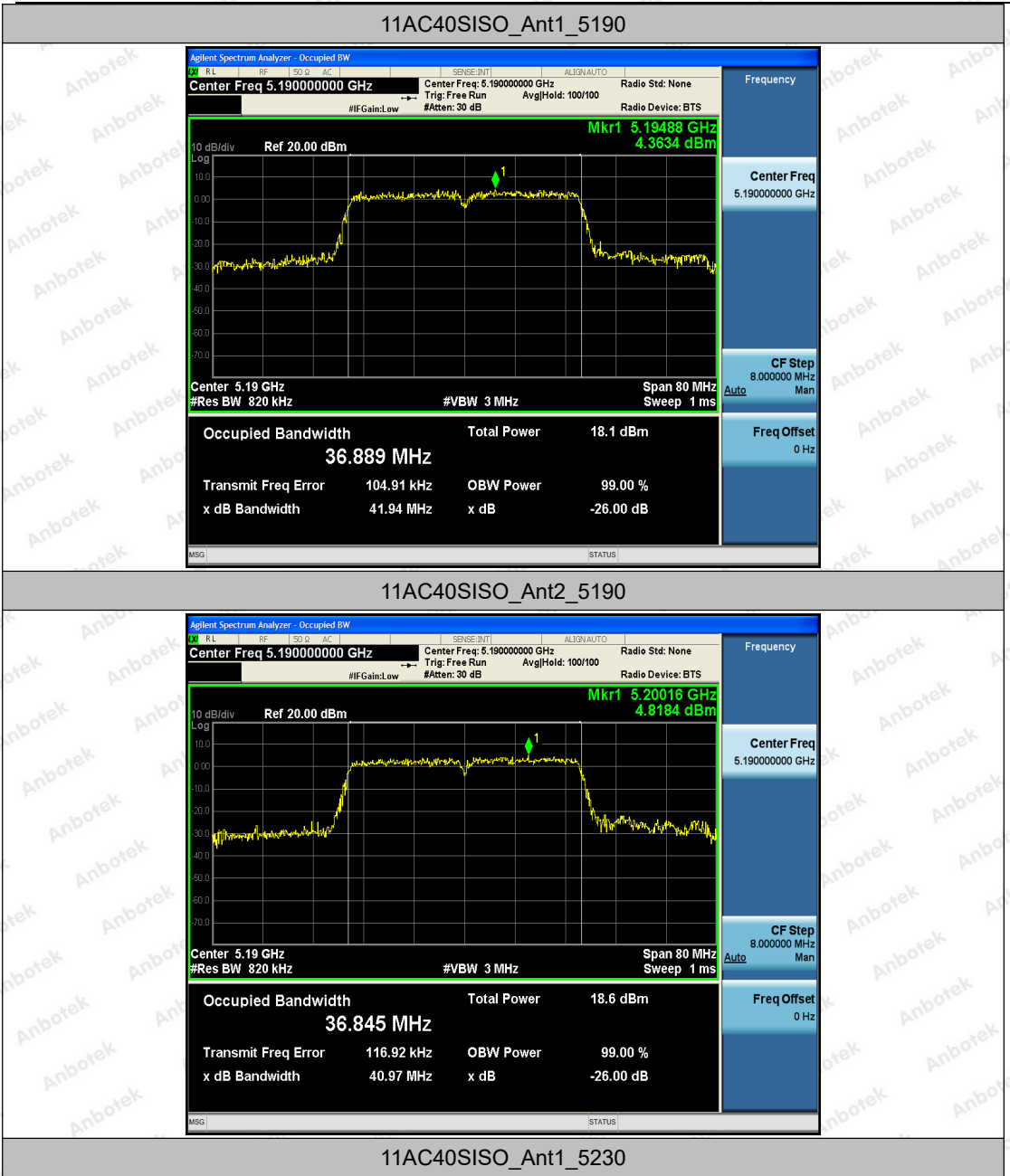


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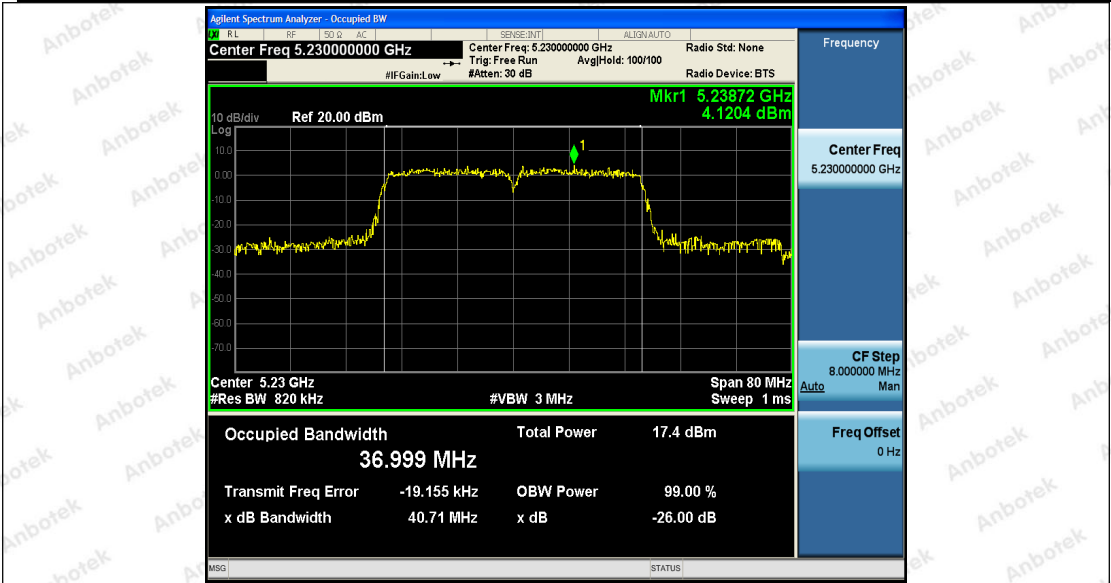
Hotline
400-003-0500
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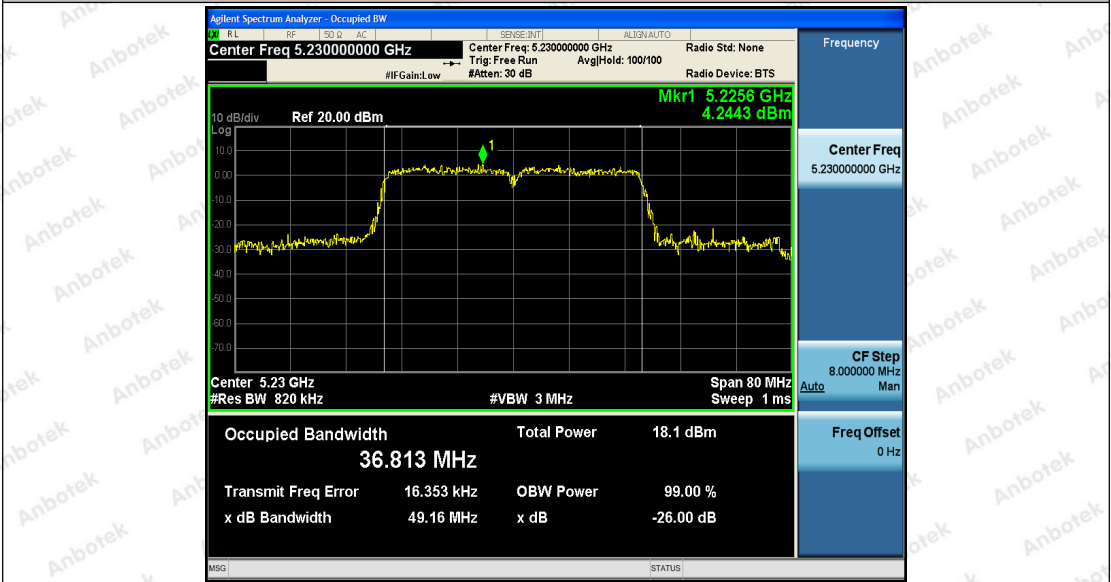
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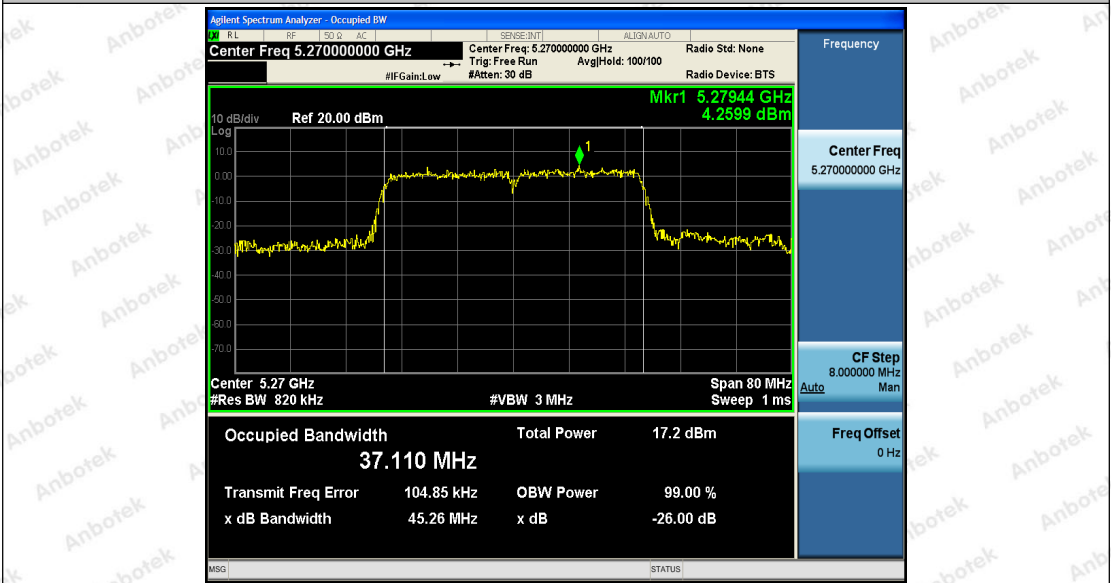
Hotline
 400-003-0500
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11AC40SISO_Ant2_5230



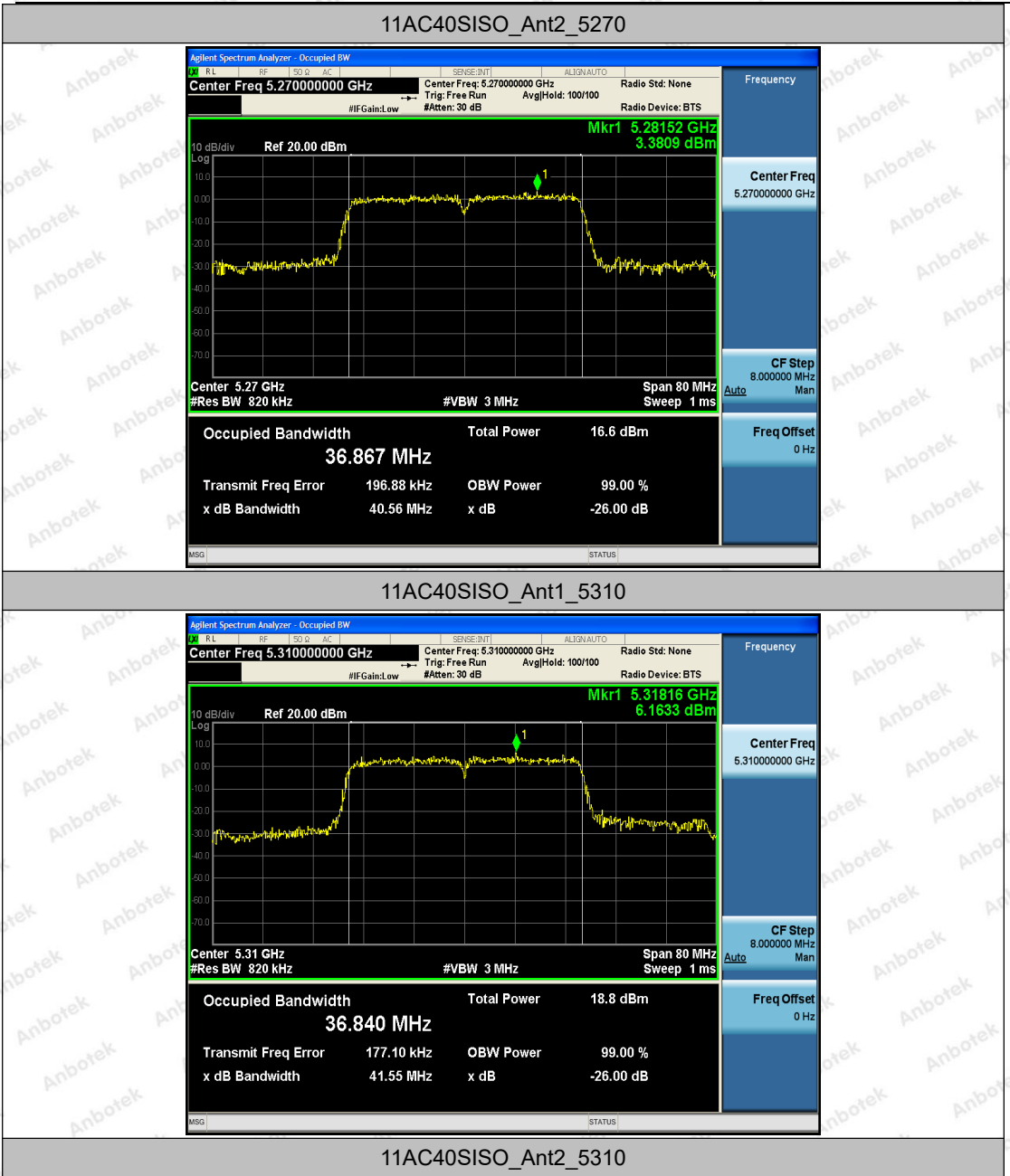
11AC40SISO_Ant1_5270



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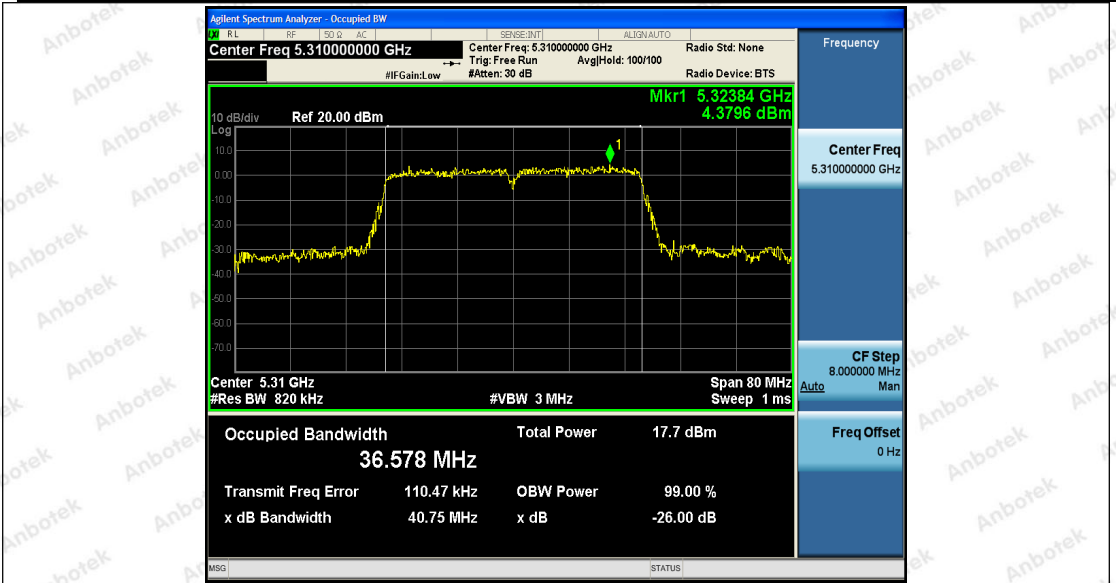
Hotline 400-003-0500
 www.anbotek.com



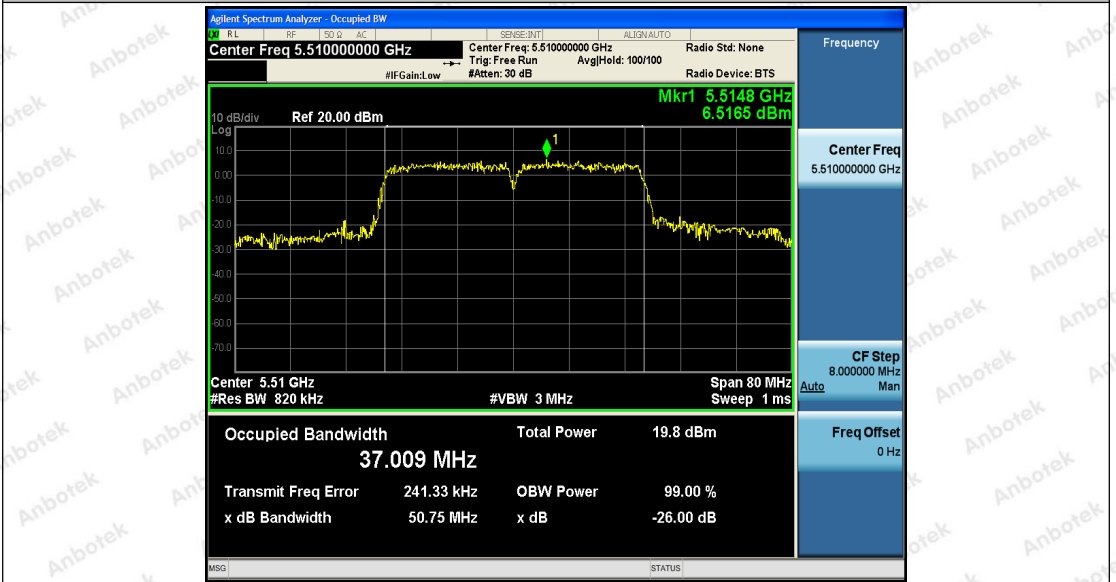
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 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

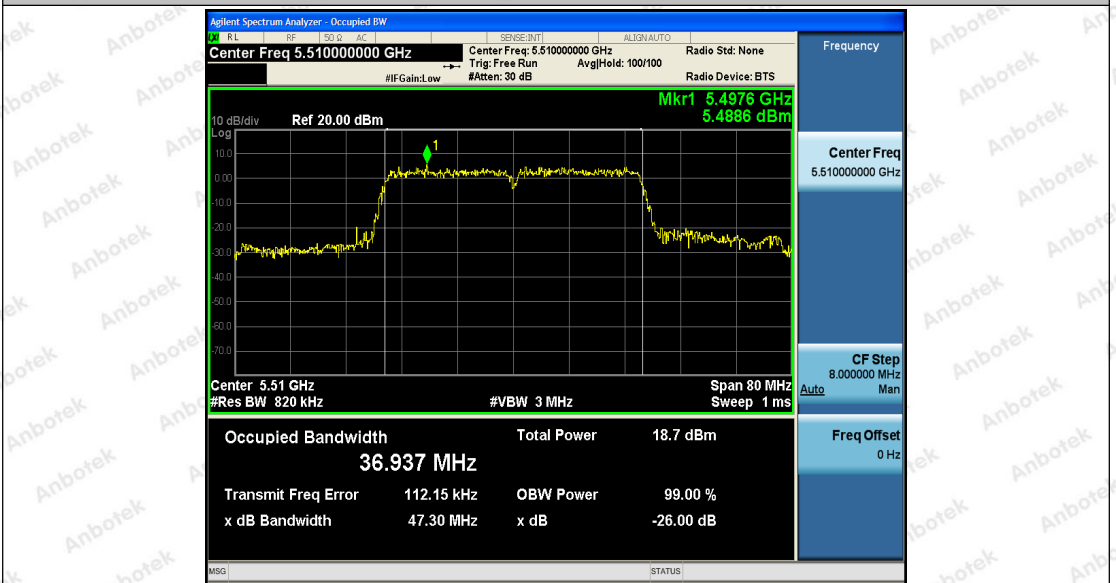
Hotline
 400-003-0500
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11AC40SISO_Ant1_5510



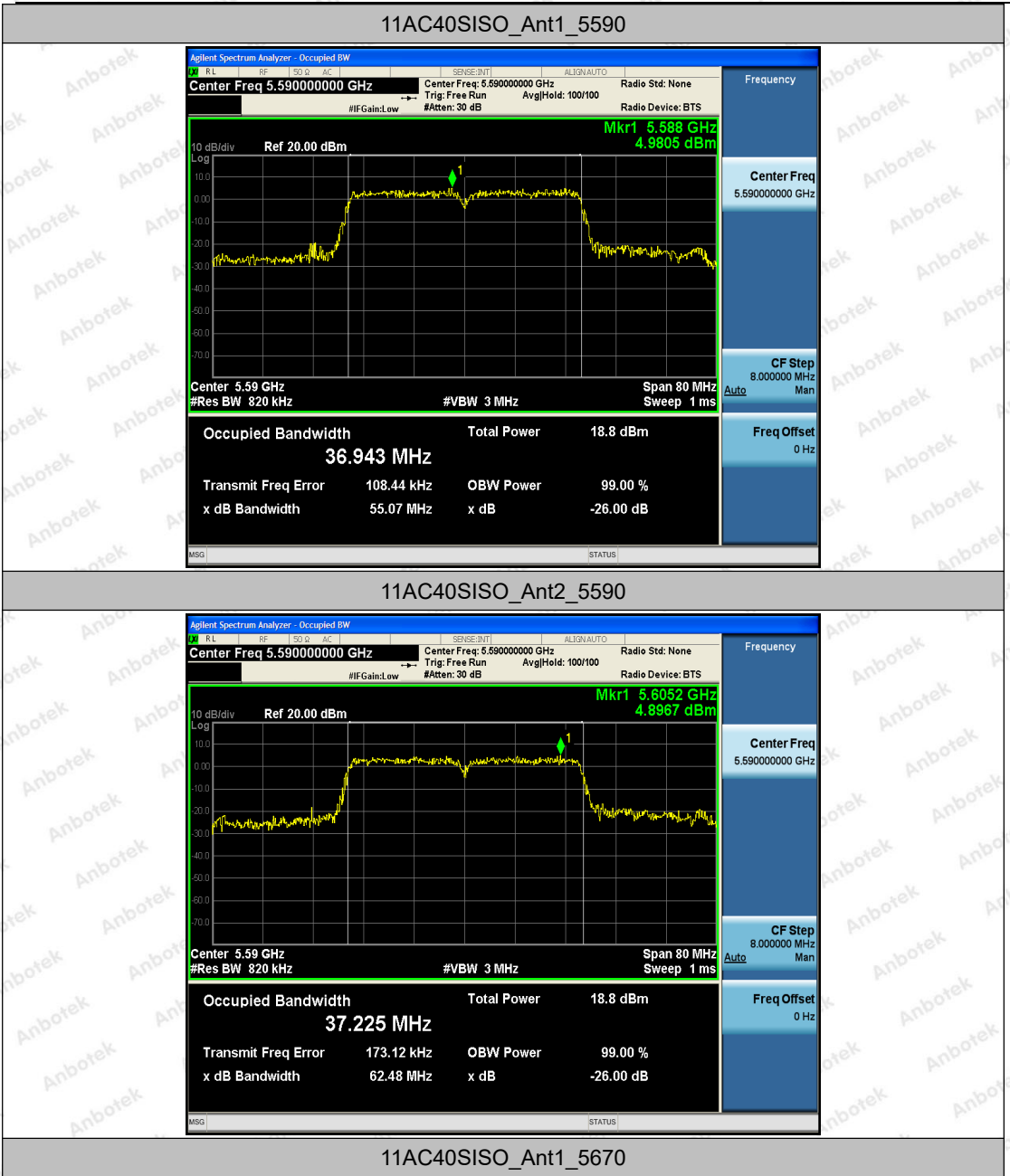
11AC40SISO_Ant2_5510



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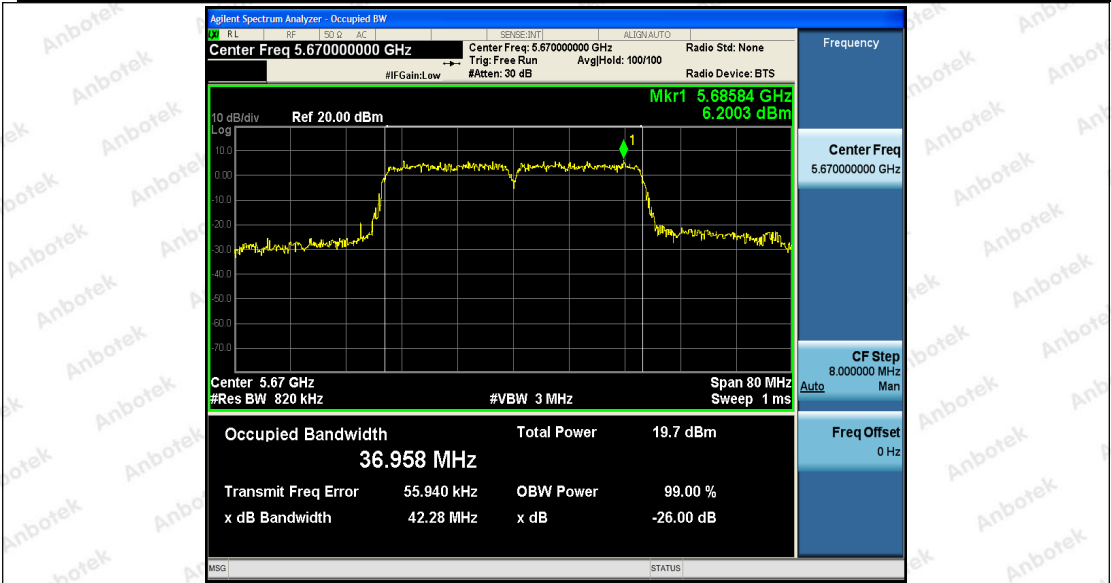
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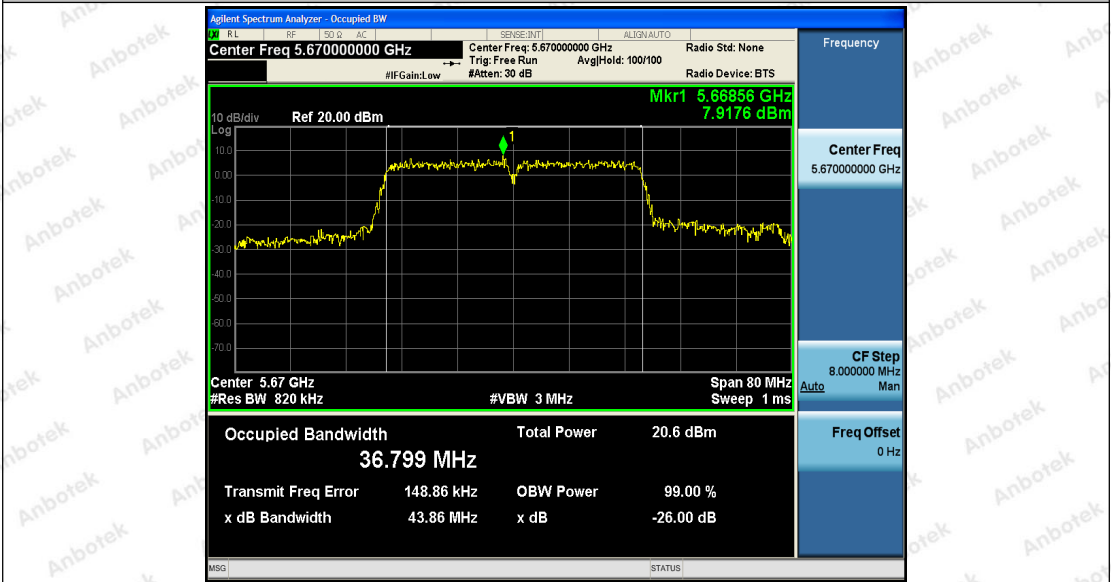
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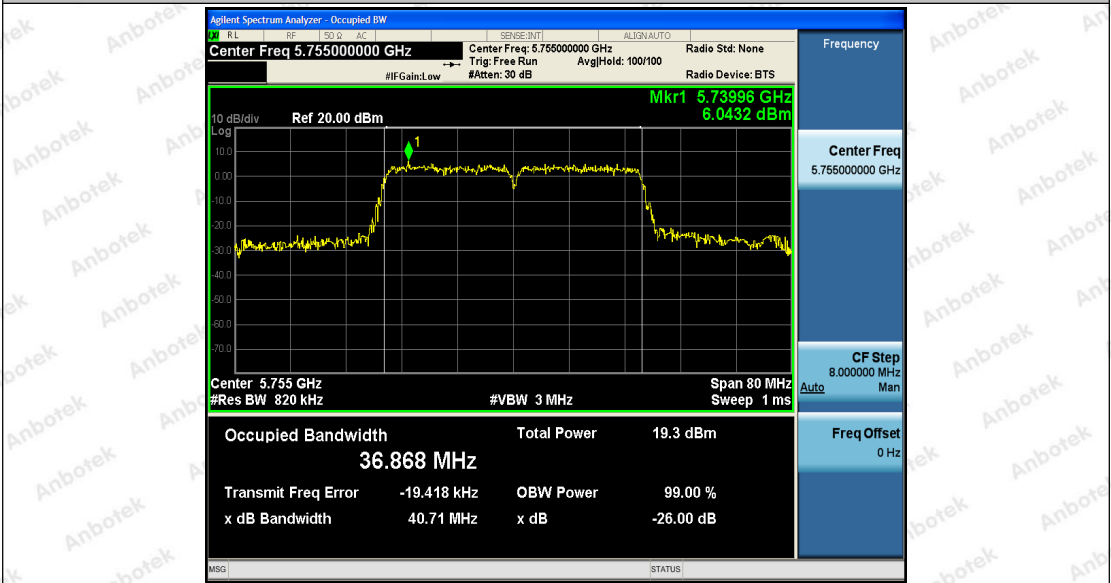
Hotline 400-003-0500
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11AC40SISO_Ant2_5670



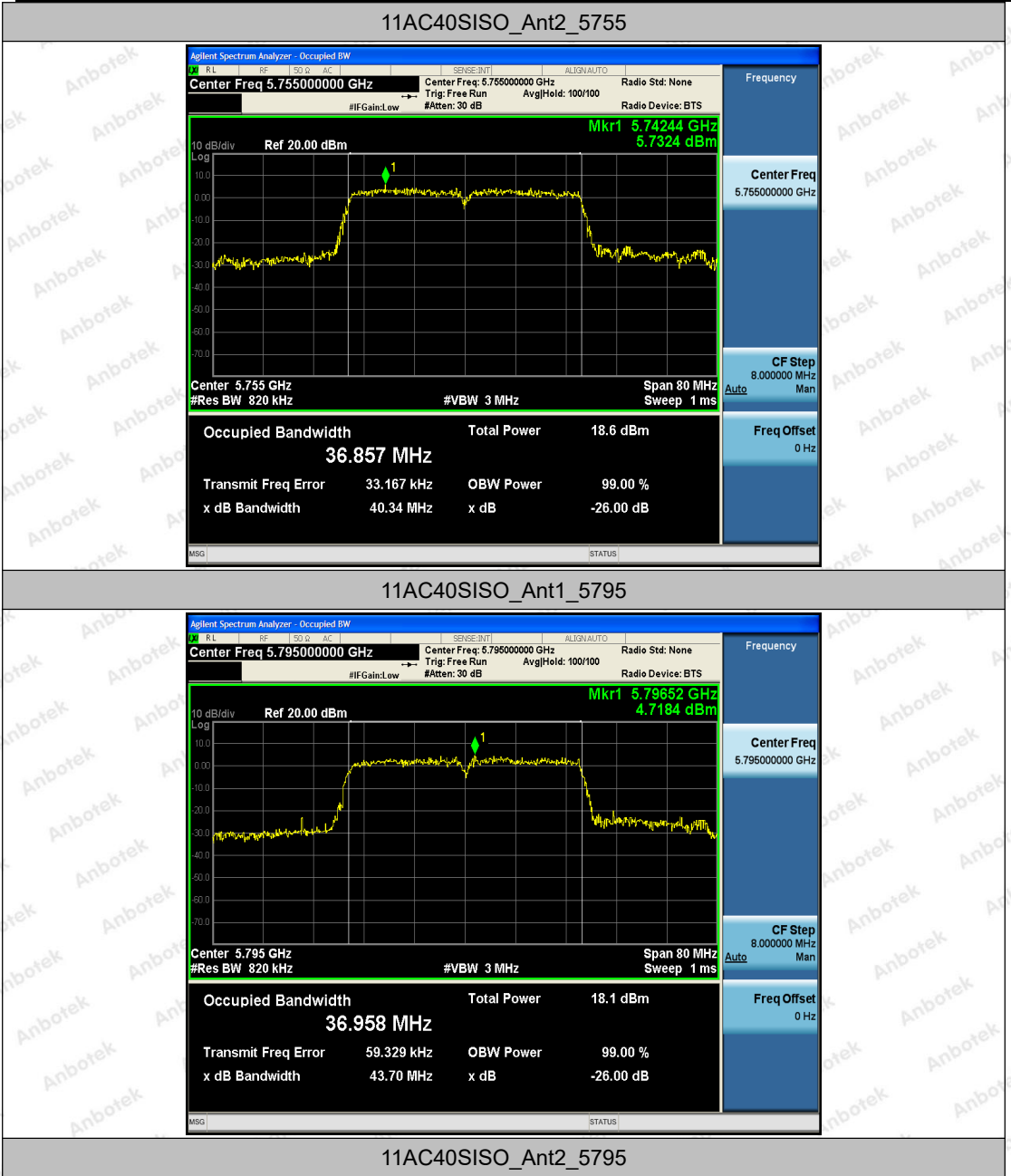
11AC40SISO_Ant1_5755



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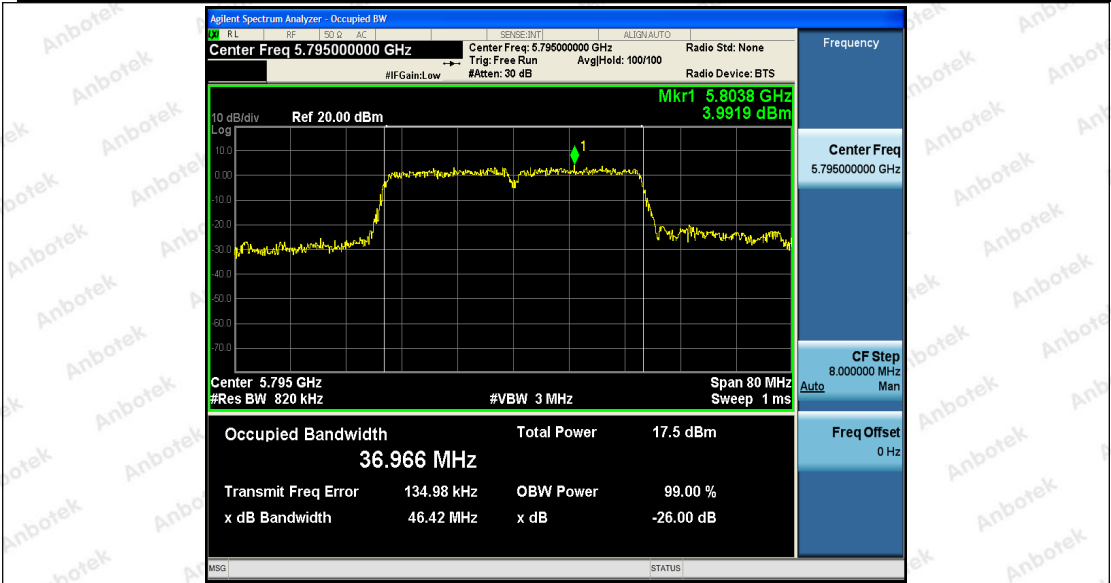
Hotline 400-003-0500
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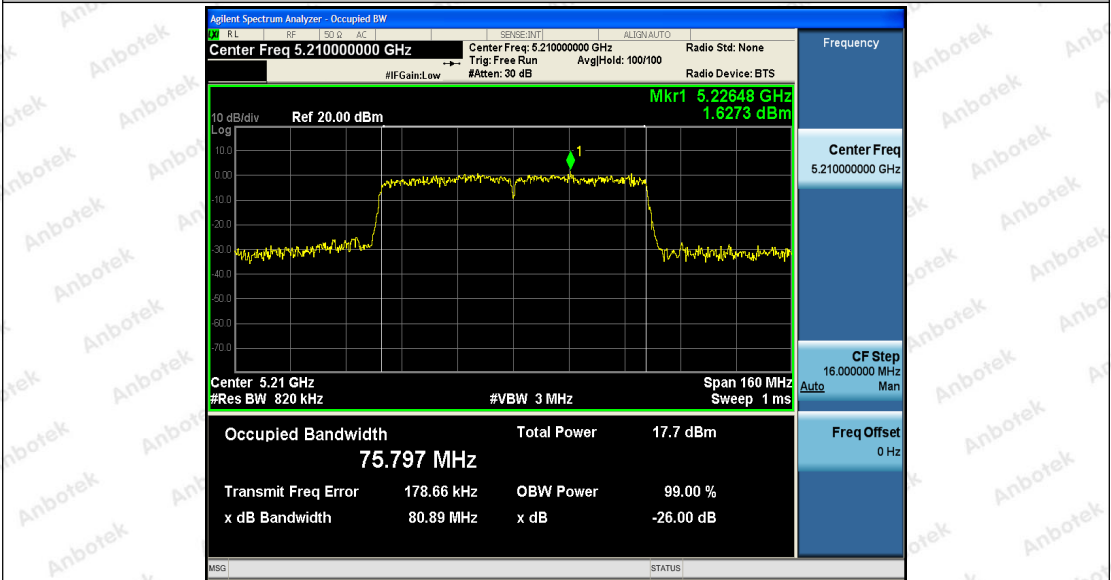
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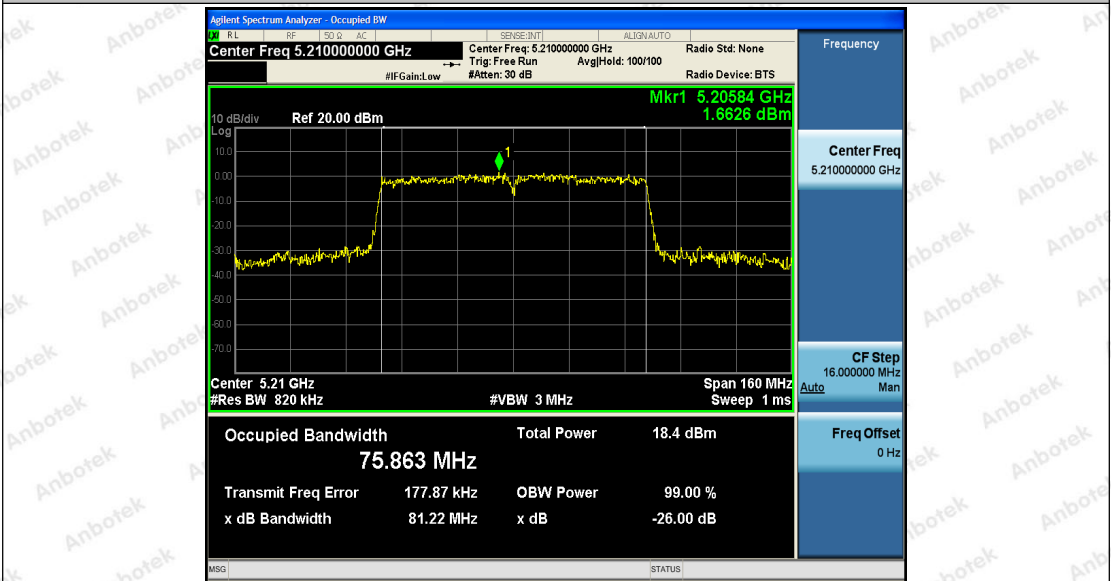
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11AC80SISO_Ant1_5210



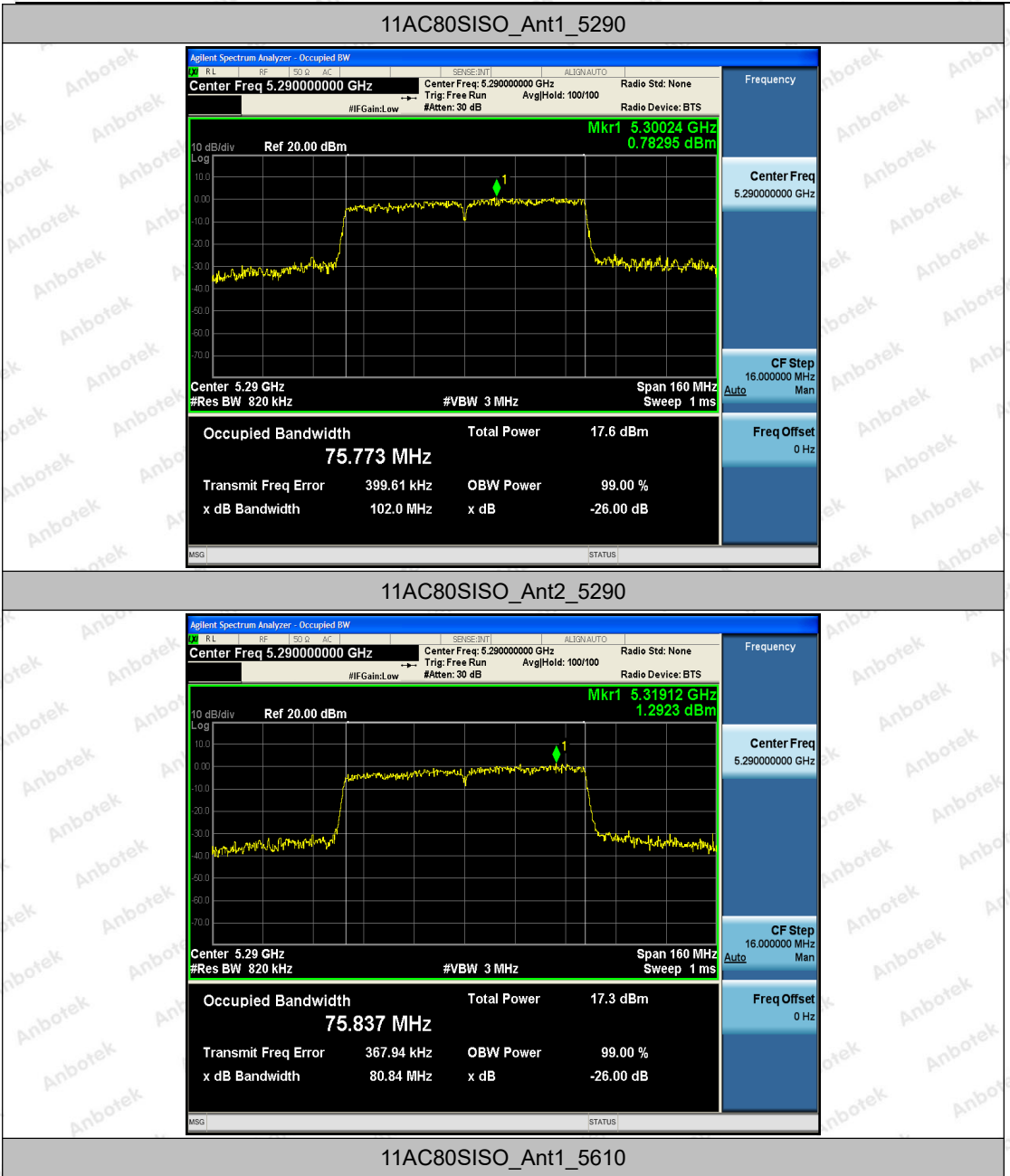
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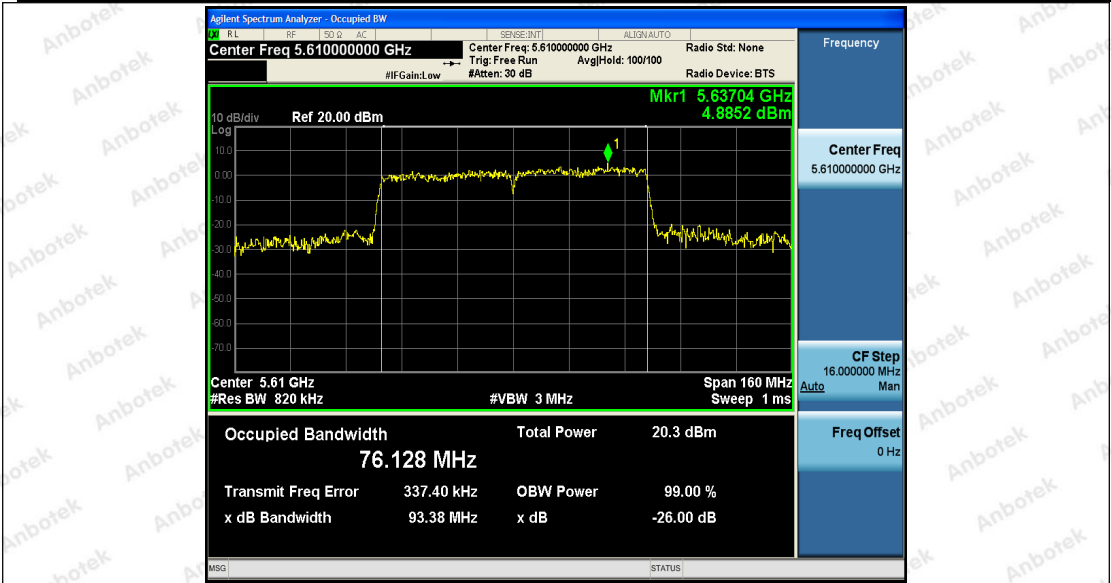
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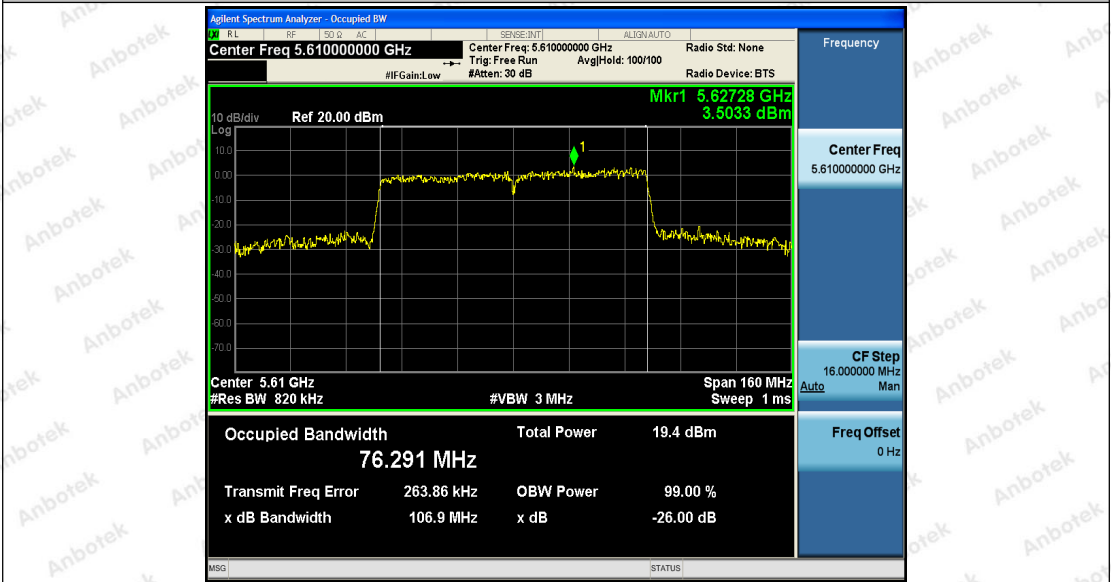
Shenzhen Anbotek Compliance Laboratory Limited

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 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

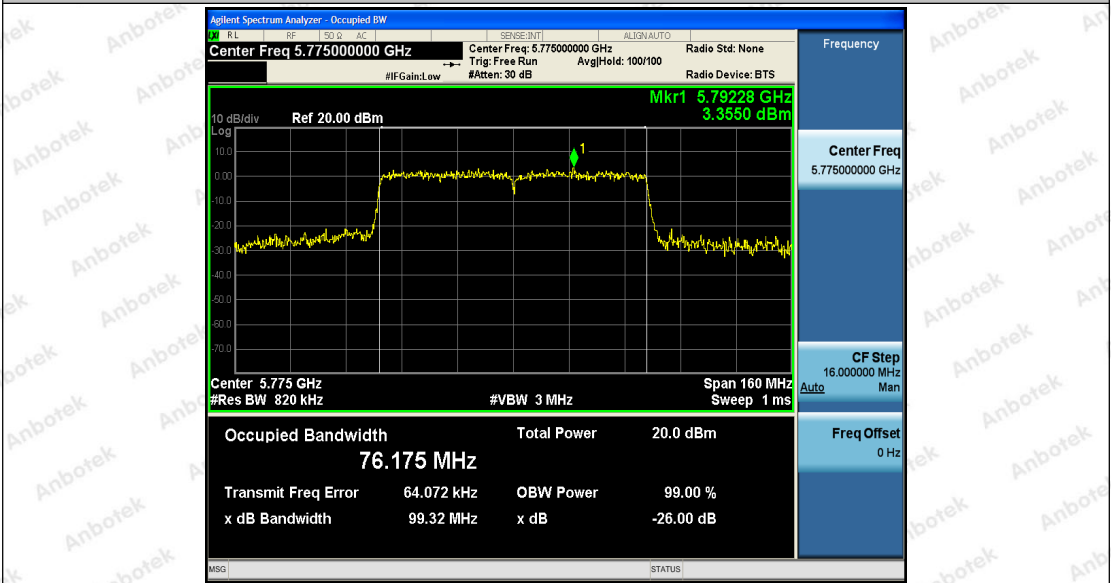
Hotline
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11AC80SISO_Ant2_5610



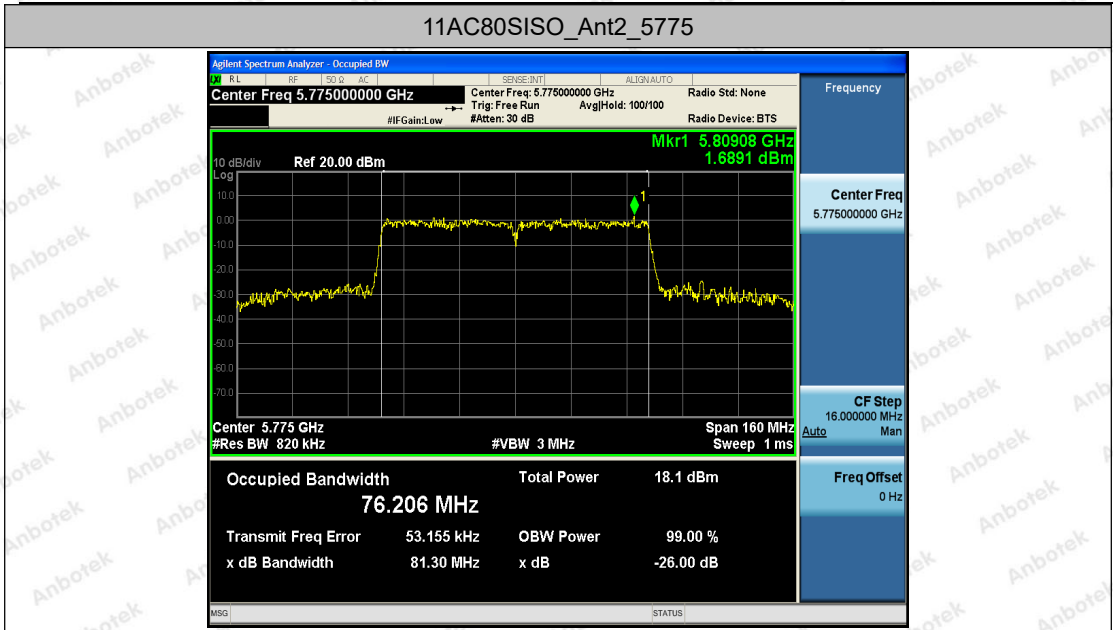
11AC80SISO_Ant1_5775



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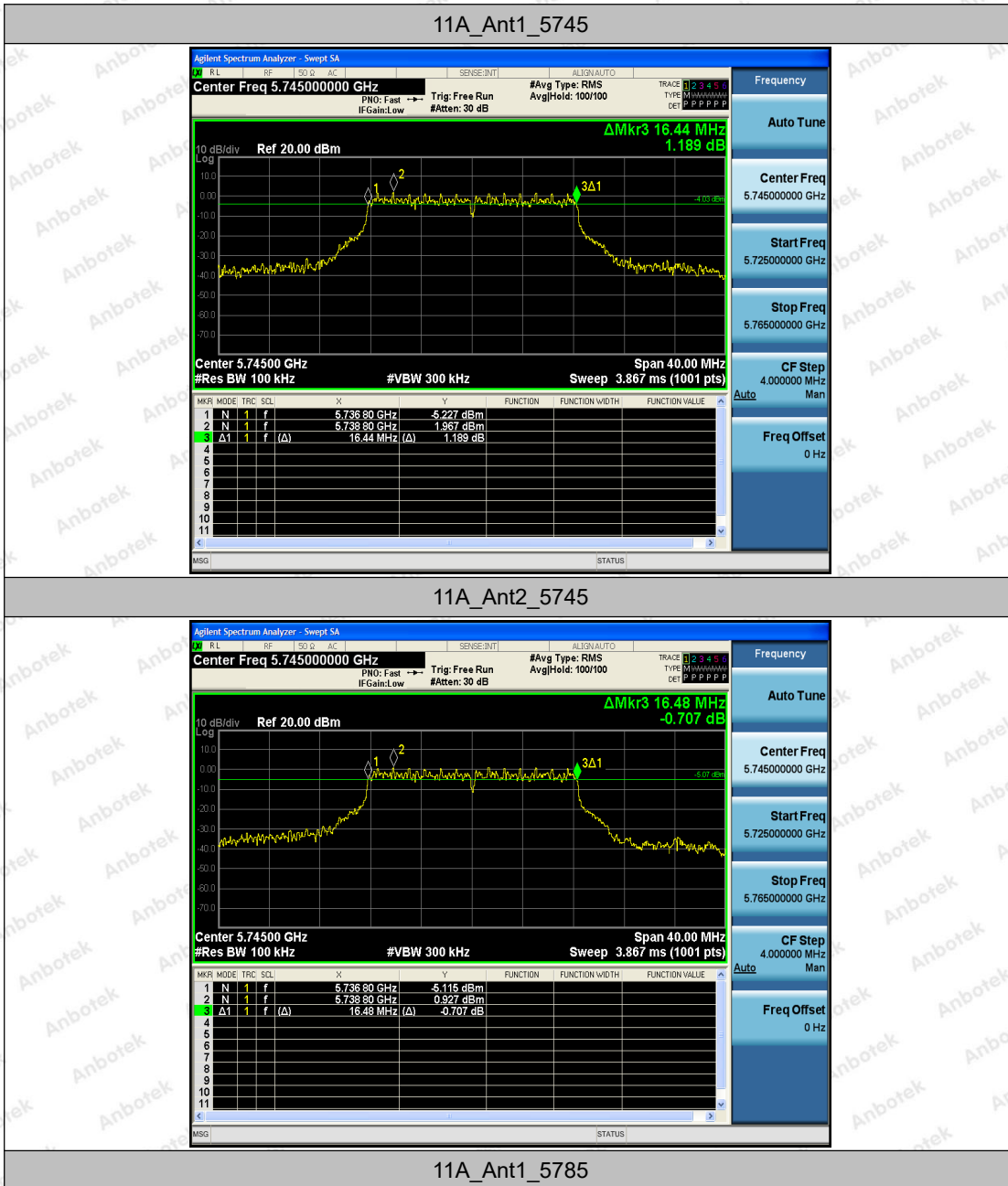
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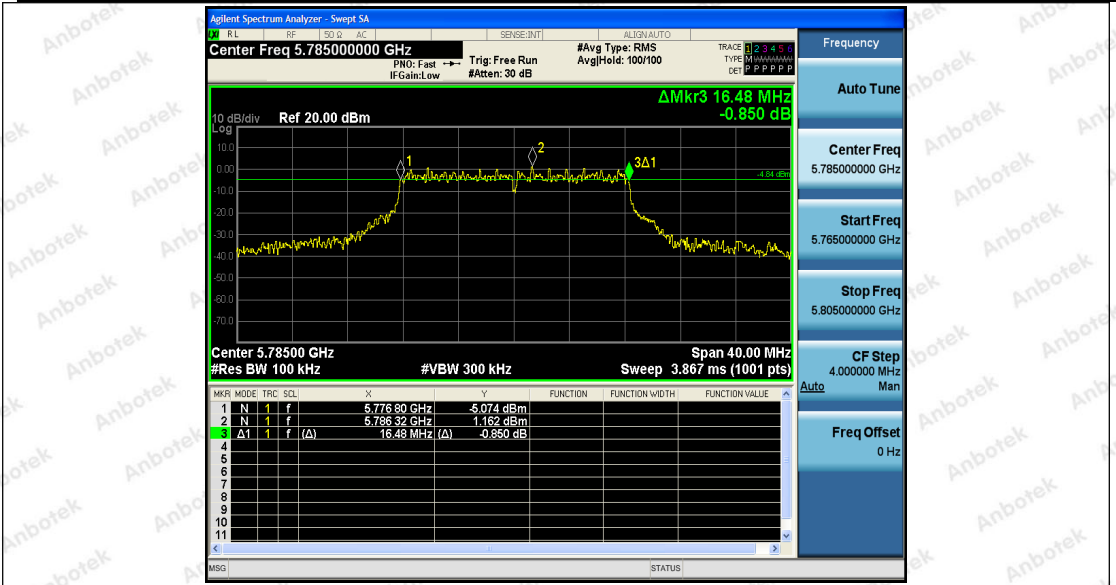
Appendix A3: Min emission bandwidth

Test Result

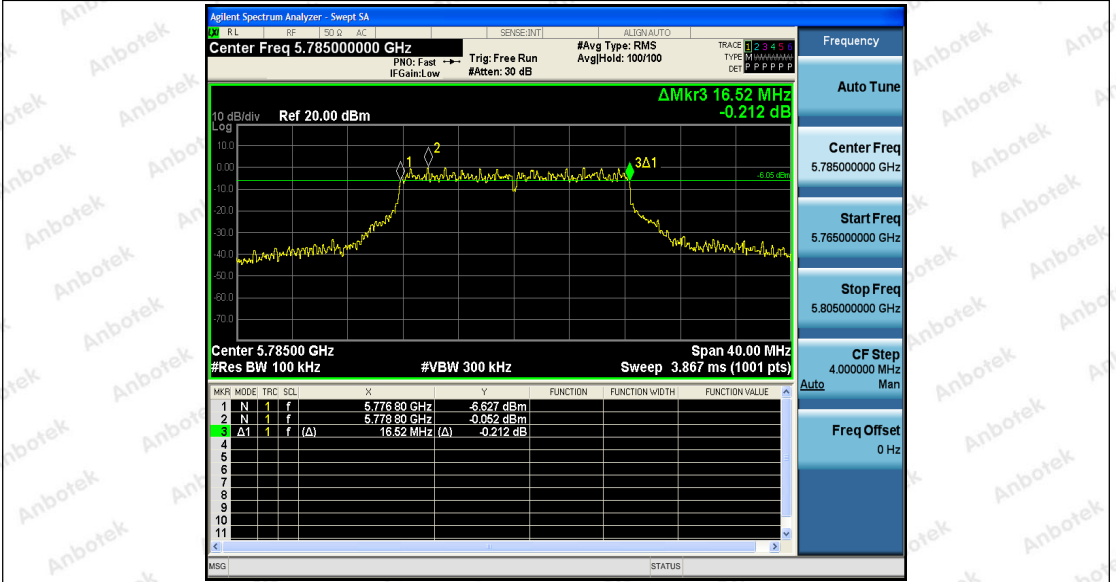
| TestMode | Antenna | Channel | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|----------------|---------|---------|---------------|----------|----------|------------|---------|
| 11A | Ant1 | 5745 | 16.440 | 5736.800 | 5753.240 | 0.5 | PASS |
| | Ant2 | 5745 | 16.480 | 5736.800 | 5753.280 | 0.5 | PASS |
| | Ant1 | 5785 | 16.480 | 5776.800 | 5793.280 | 0.5 | PASS |
| | Ant2 | 5785 | 16.520 | 5776.800 | 5793.320 | 0.5 | PASS |
| | Ant1 | 5825 | 16.480 | 5816.800 | 5833.280 | 0.5 | PASS |
| | Ant2 | 5825 | 16.400 | 5816.880 | 5833.280 | 0.5 | PASS |
| 11N20SI SO | Ant1 | 5745 | 17.240 | 5736.200 | 5753.440 | 0.5 | PASS |
| | Ant2 | 5745 | 17.360 | 5736.240 | 5753.600 | 0.5 | PASS |
| | Ant1 | 5785 | 17.000 | 5776.600 | 5793.600 | 0.5 | PASS |
| | Ant2 | 5785 | 16.960 | 5776.600 | 5793.560 | 0.5 | PASS |
| | Ant1 | 5825 | 17.360 | 5816.520 | 5833.880 | 0.5 | PASS |
| | Ant2 | 5825 | 16.240 | 5817.440 | 5833.680 | 0.5 | PASS |
| 11N40SI SO | Ant1 | 5755 | 36.640 | 5736.760 | 5773.400 | 0.5 | PASS |
| | Ant2 | 5755 | 36.560 | 5736.760 | 5773.320 | 0.5 | PASS |
| | Ant1 | 5795 | 36.160 | 5777.160 | 5813.320 | 0.5 | PASS |
| | Ant2 | 5795 | 36.480 | 5776.840 | 5813.320 | 0.5 | PASS |
| 11AC20S ISO | Ant1 | 5745 | 17.800 | 5736.160 | 5753.960 | 0.5 | PASS |
| | Ant2 | 5745 | 17.720 | 5736.200 | 5753.920 | 0.5 | PASS |
| | Ant1 | 5785 | 17.760 | 5776.160 | 5793.920 | 0.5 | PASS |
| | Ant2 | 5785 | 17.680 | 5776.240 | 5793.920 | 0.5 | PASS |
| | Ant1 | 5825 | 17.800 | 5816.160 | 5833.960 | 0.5 | PASS |
| | Ant2 | 5825 | 17.720 | 5816.200 | 5833.920 | 0.5 | PASS |
| 11AC40S ISO | Ant1 | 5755 | 36.560 | 5736.760 | 5773.320 | 0.5 | PASS |
| | Ant2 | 5755 | 36.480 | 5736.840 | 5773.320 | 0.5 | PASS |
| | Ant1 | 5795 | 36.560 | 5776.760 | 5813.320 | 0.5 | PASS |
| | Ant2 | 5795 | 36.160 | 5777.160 | 5813.320 | 0.5 | PASS |
| 11AC80S ISO | Ant1 | 5775 | 76.480 | 5736.920 | 5813.400 | 0.5 | PASS |
| | Ant2 | 5775 | 76.640 | 5736.760 | 5813.400 | 0.5 | PASS |

Test Graphs

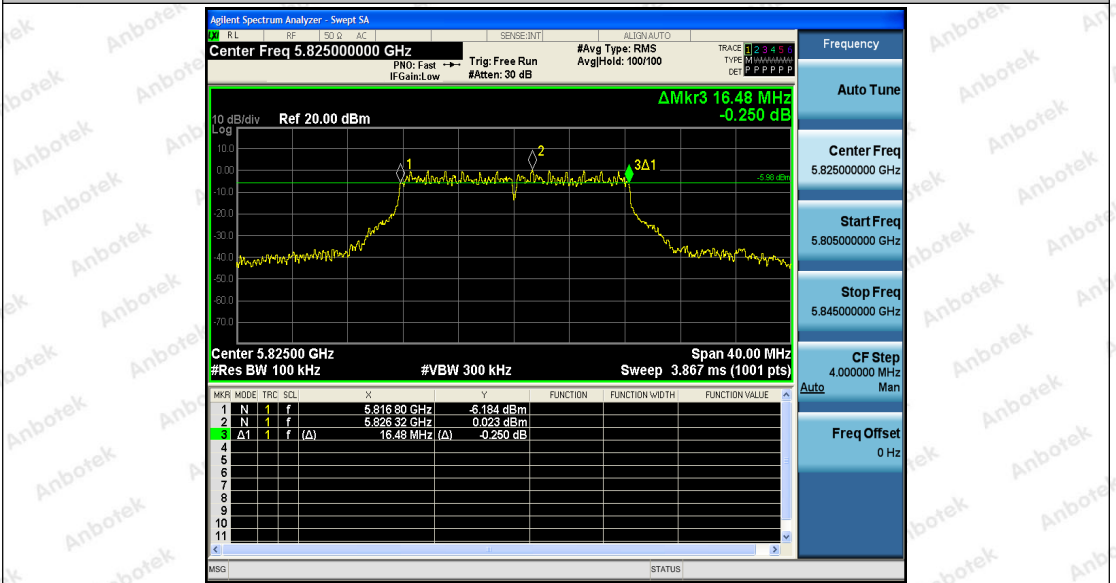




11A_Ant2_5785



11A_Ant1_5825

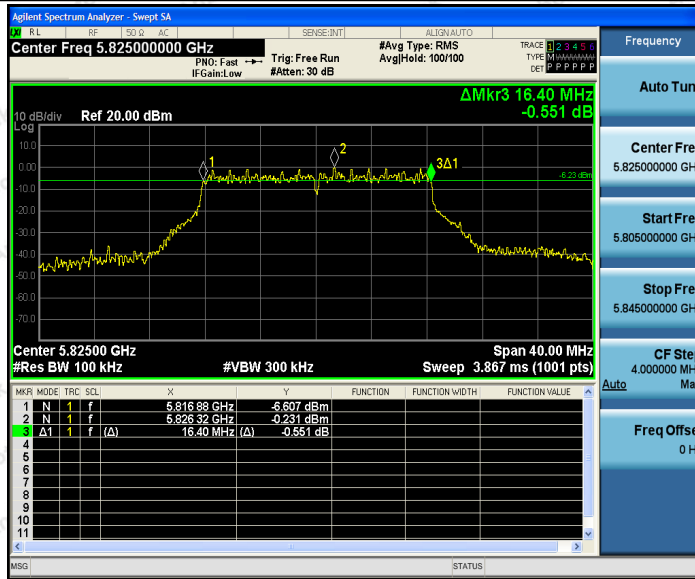


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11A_Ant2_5825



11N20SISO_Ant1_5745



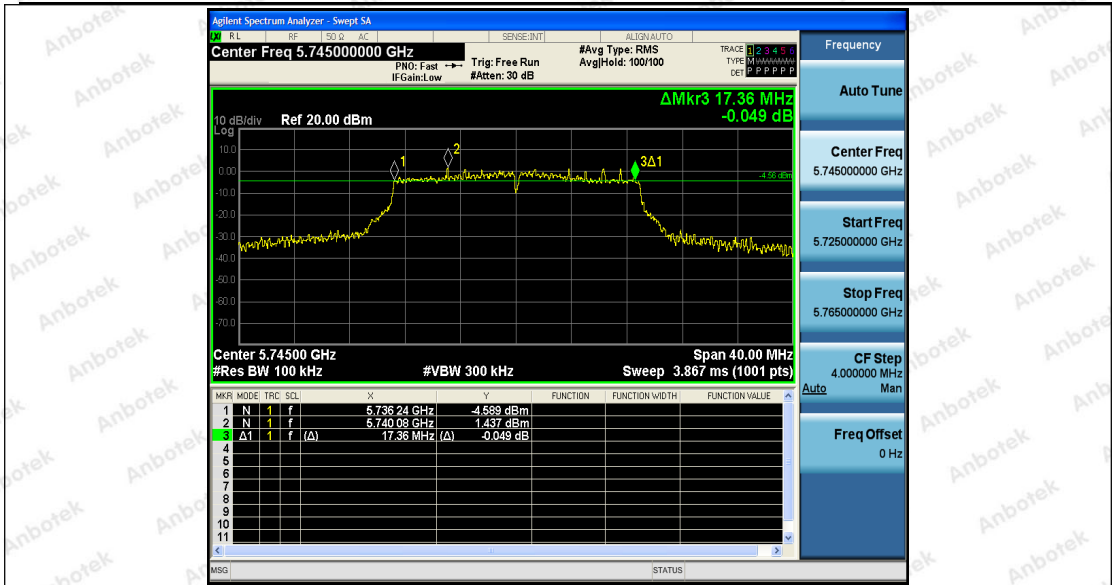
11N20SISO_Ant2_5745

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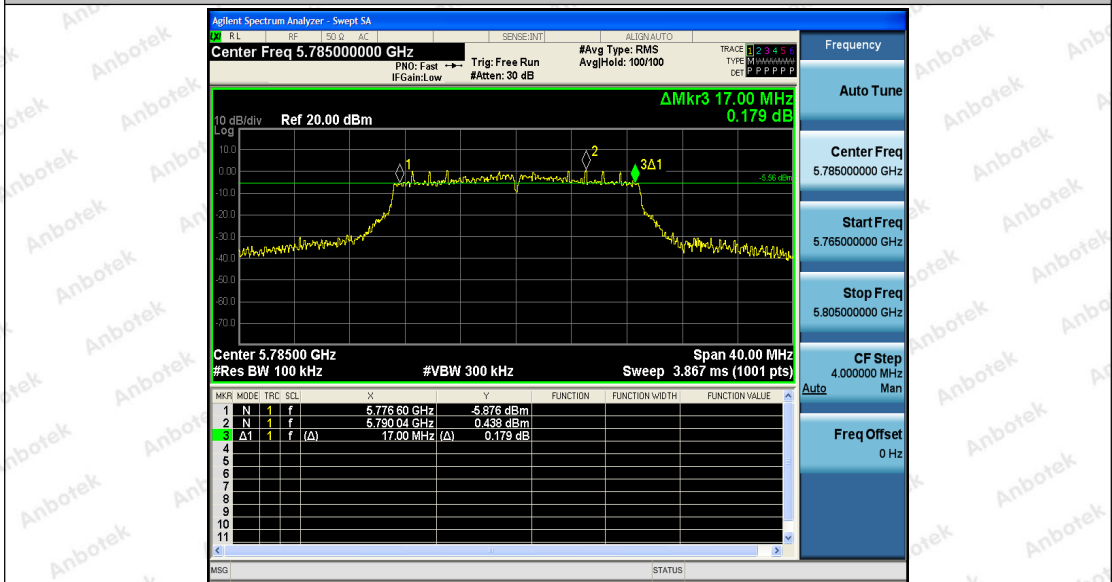
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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785

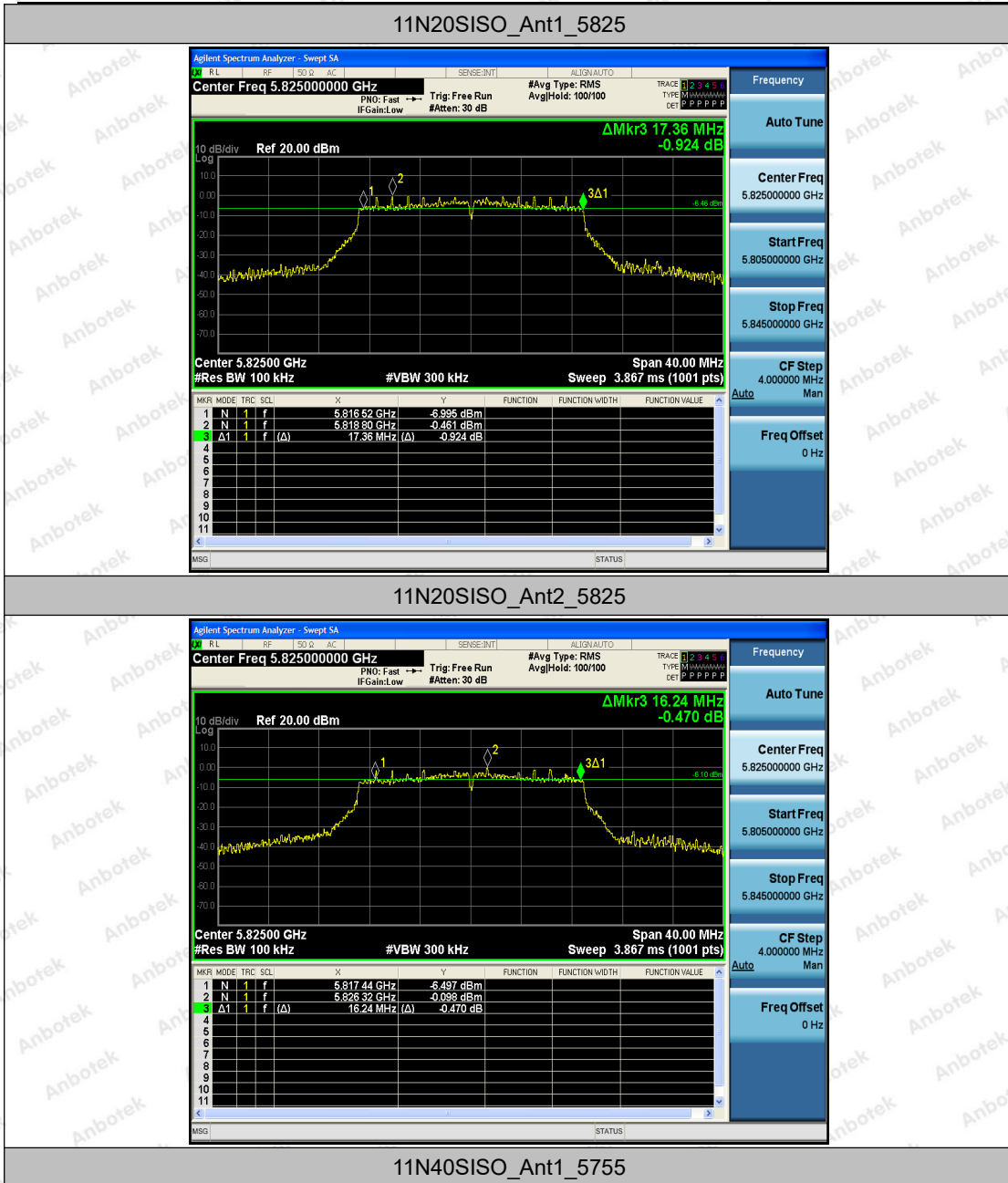


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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

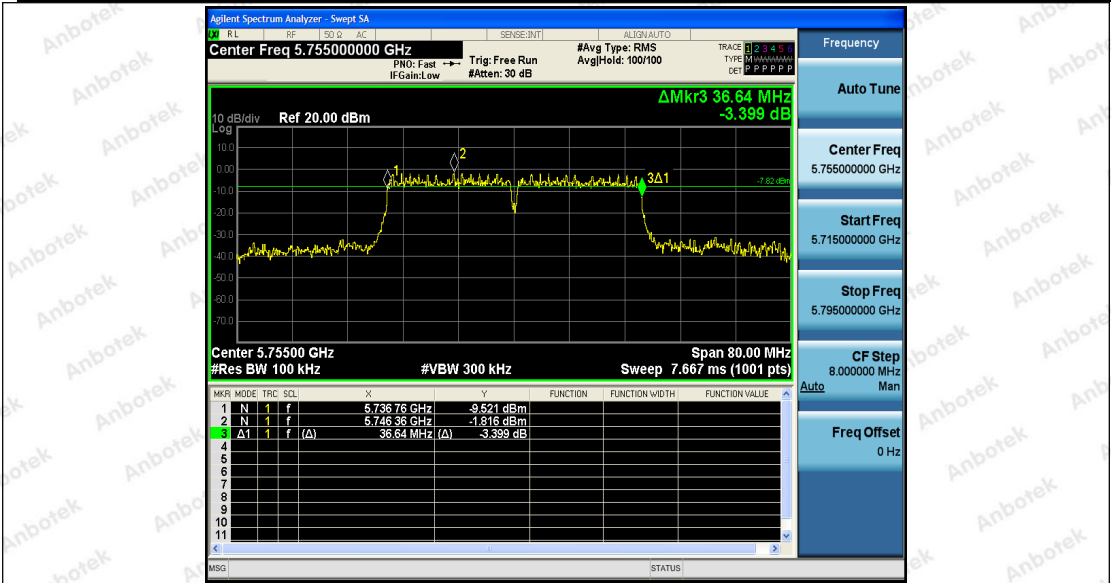
Hotline 400-003-0500
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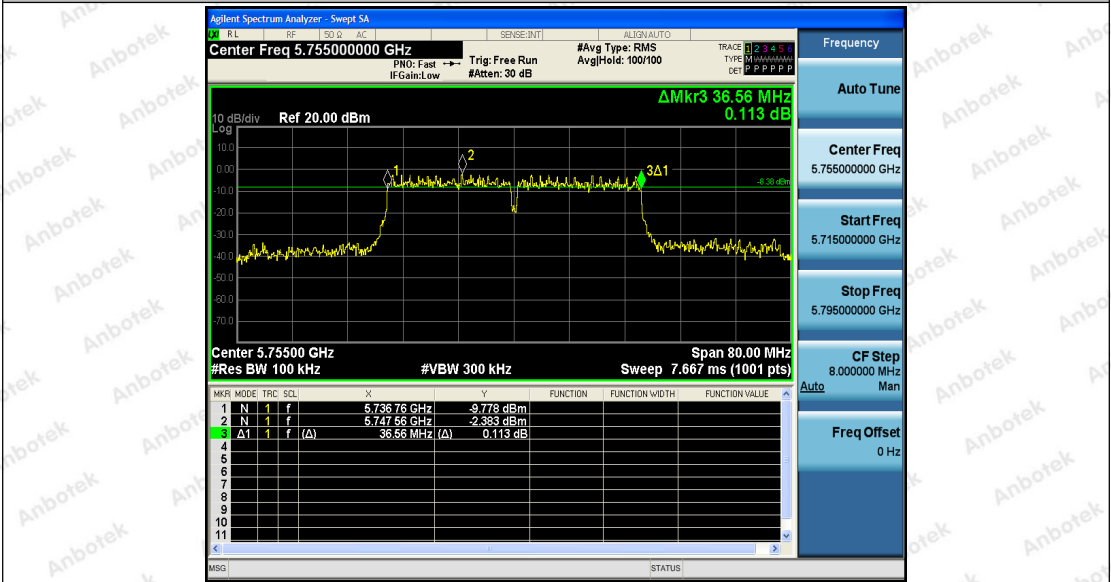
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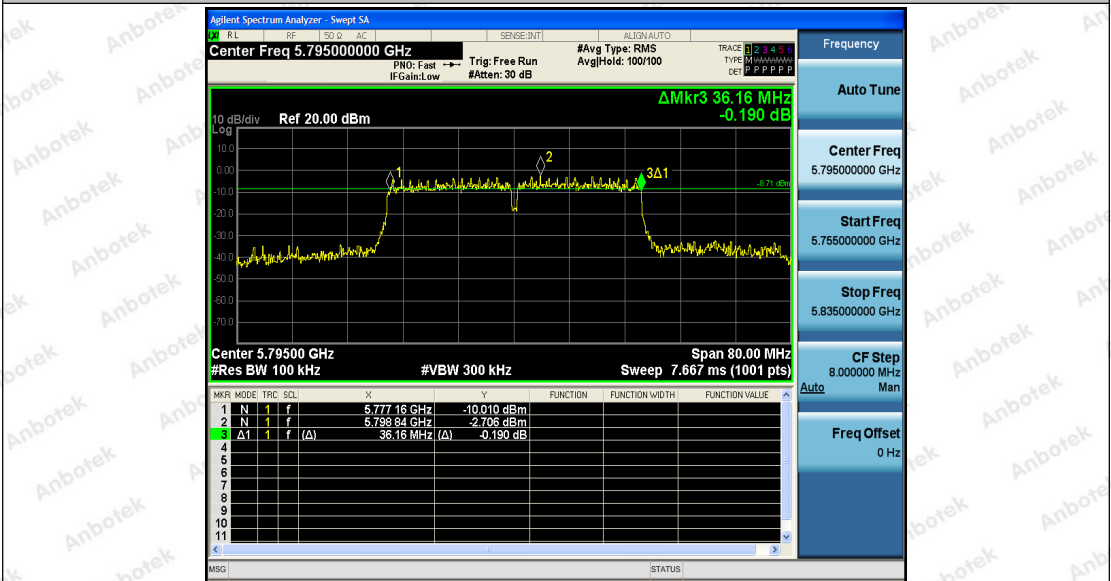
Hotline 400-003-0500
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11N40SISO_Ant2_5755



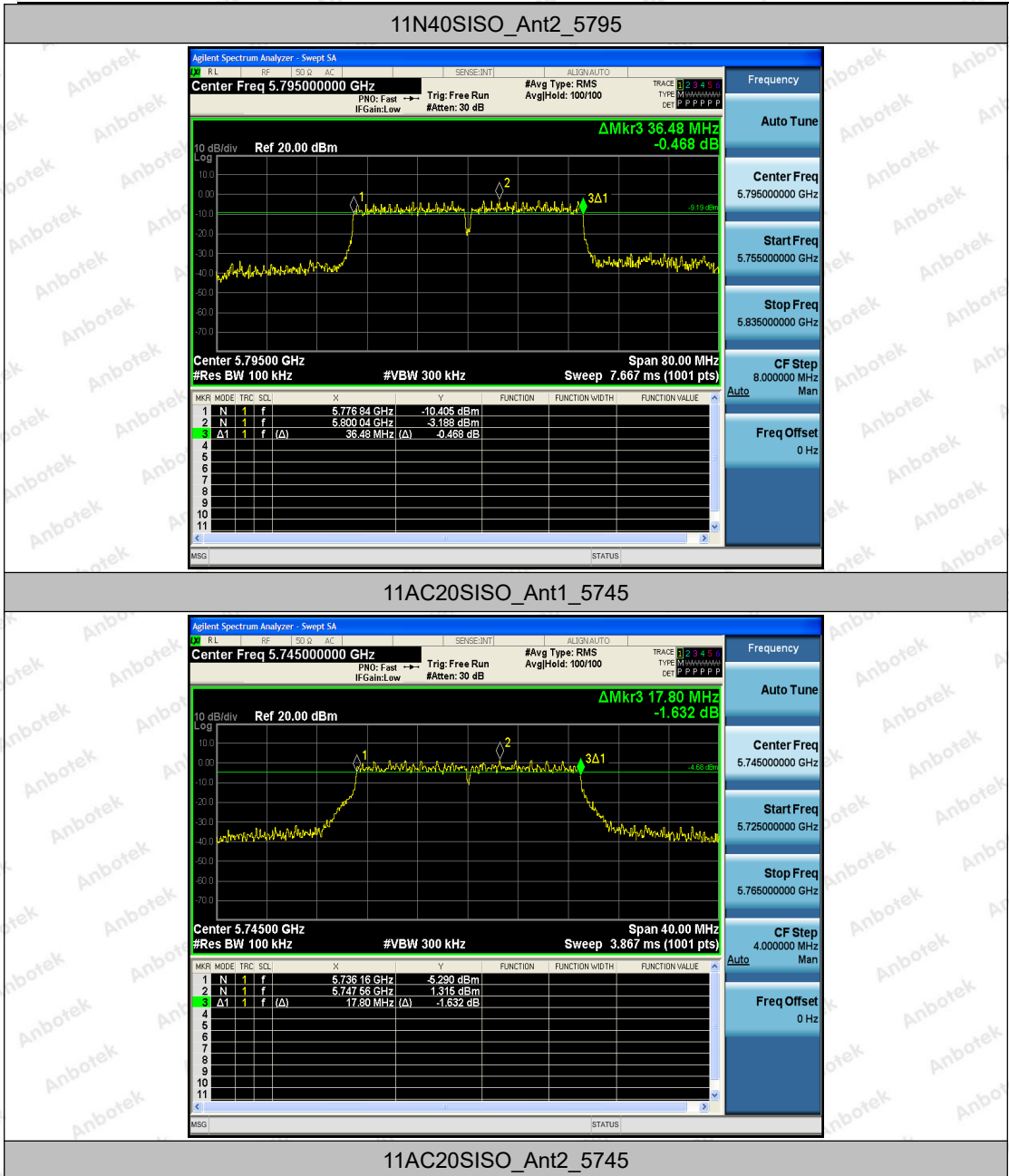
11N40SISO_Ant1_5795



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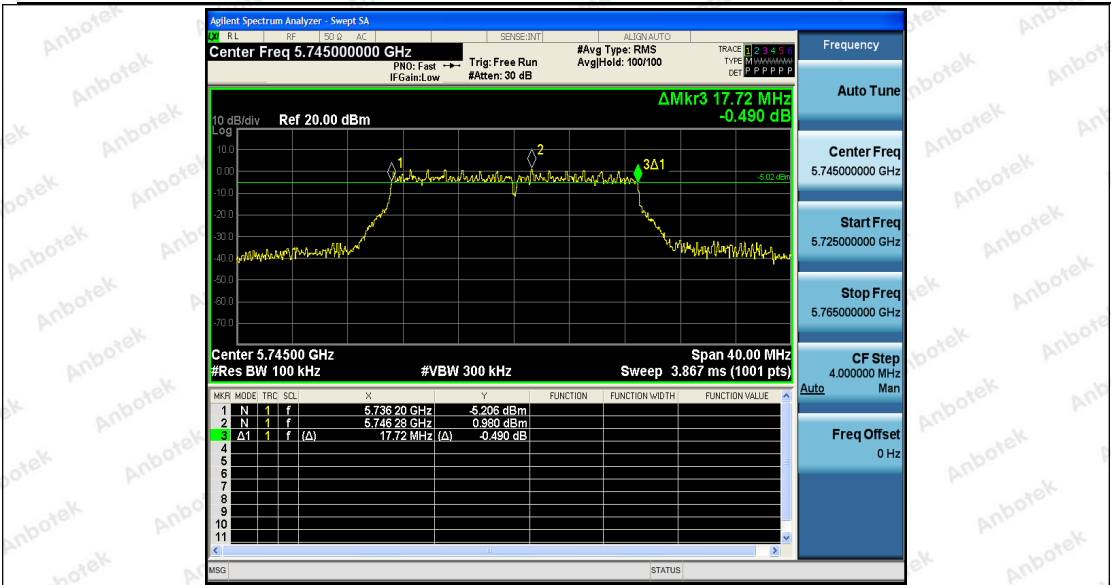
Hotline 400-003-0500
 www.anbotek.com



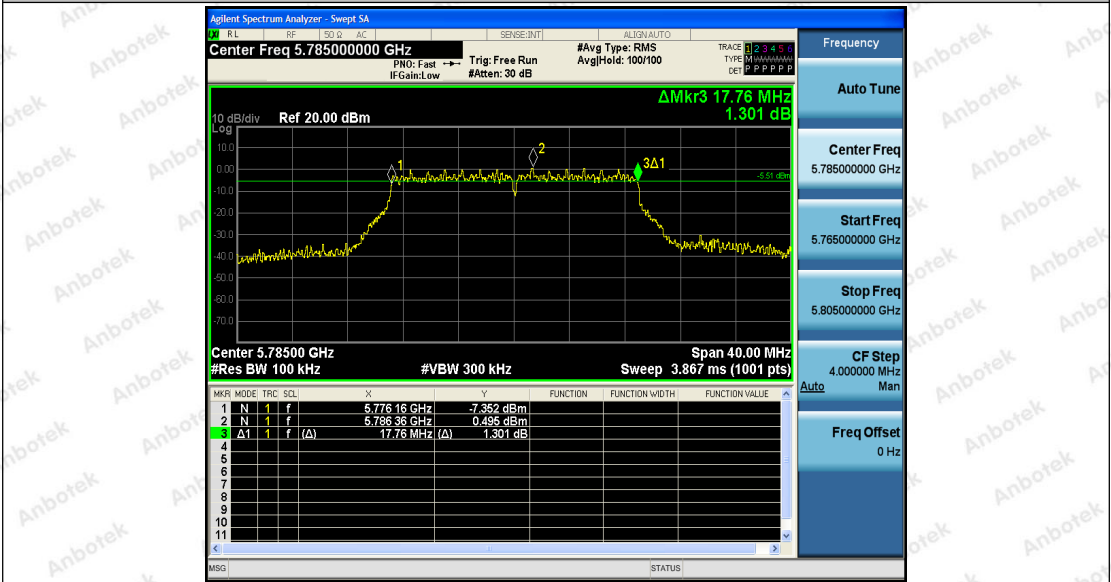
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 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

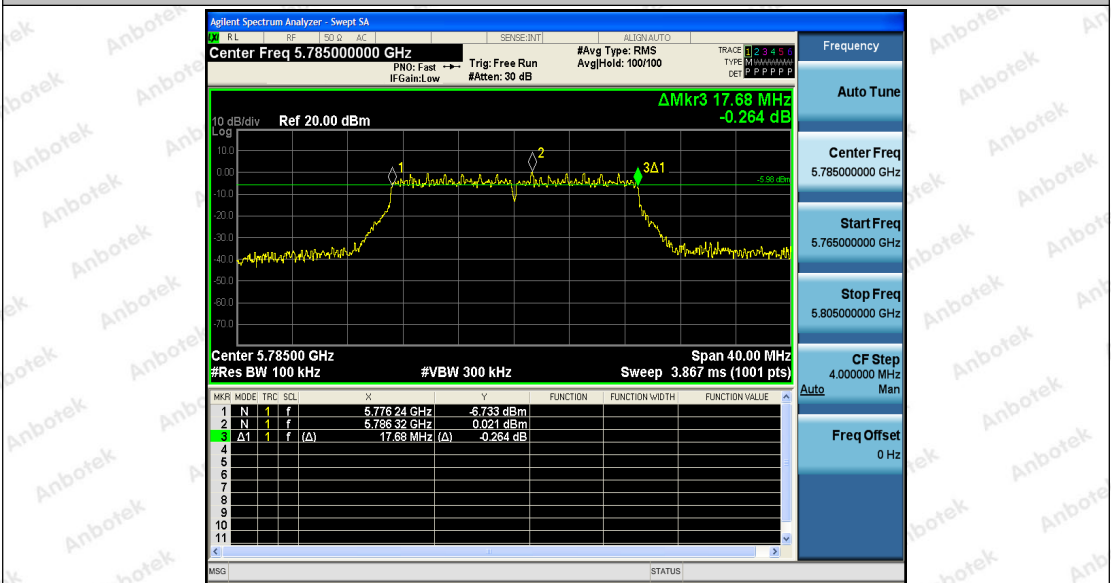
Hotline 400-003-0500
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11AC20SISO_Ant1_5785



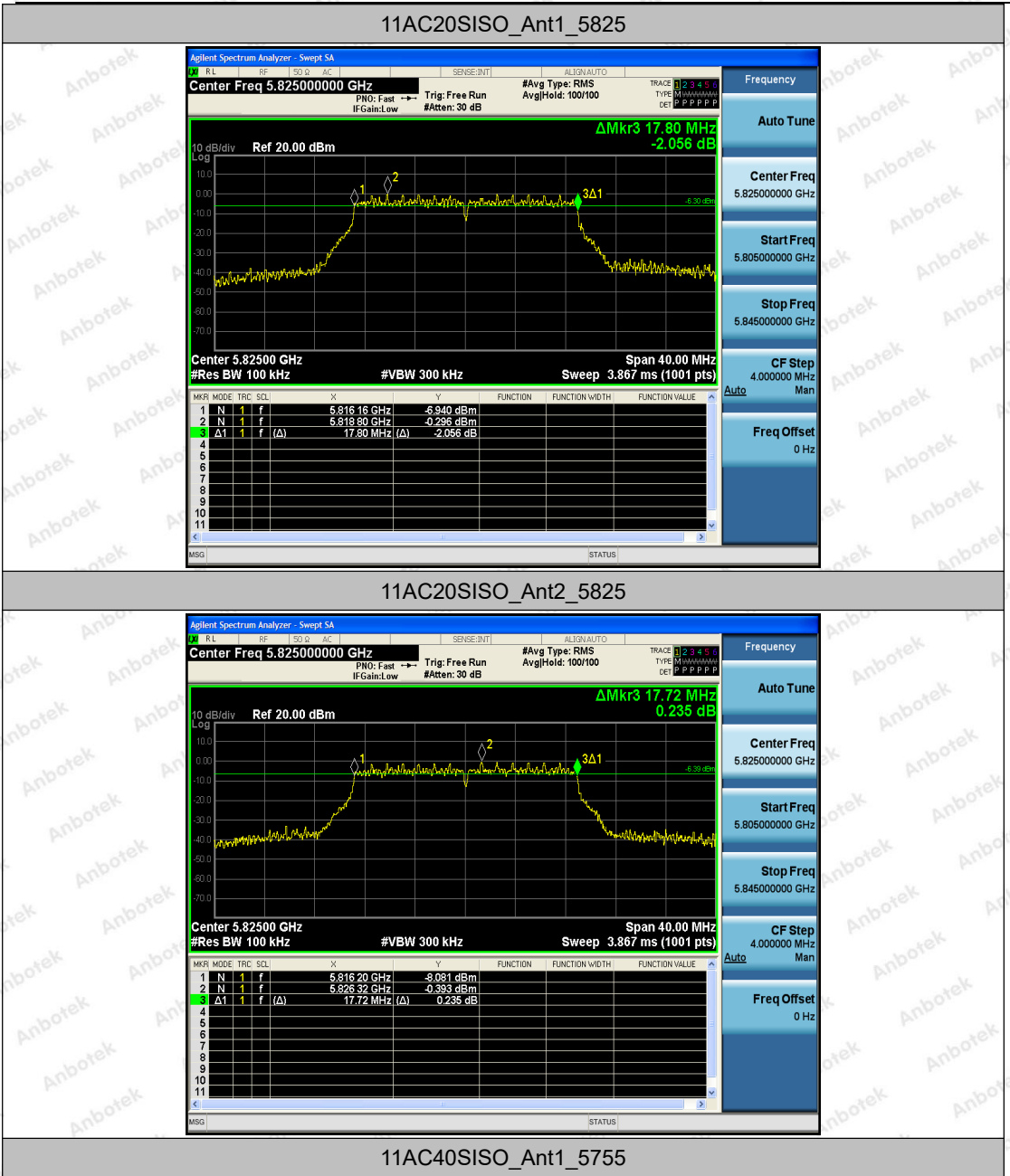
11AC20SISO_Ant2_5785



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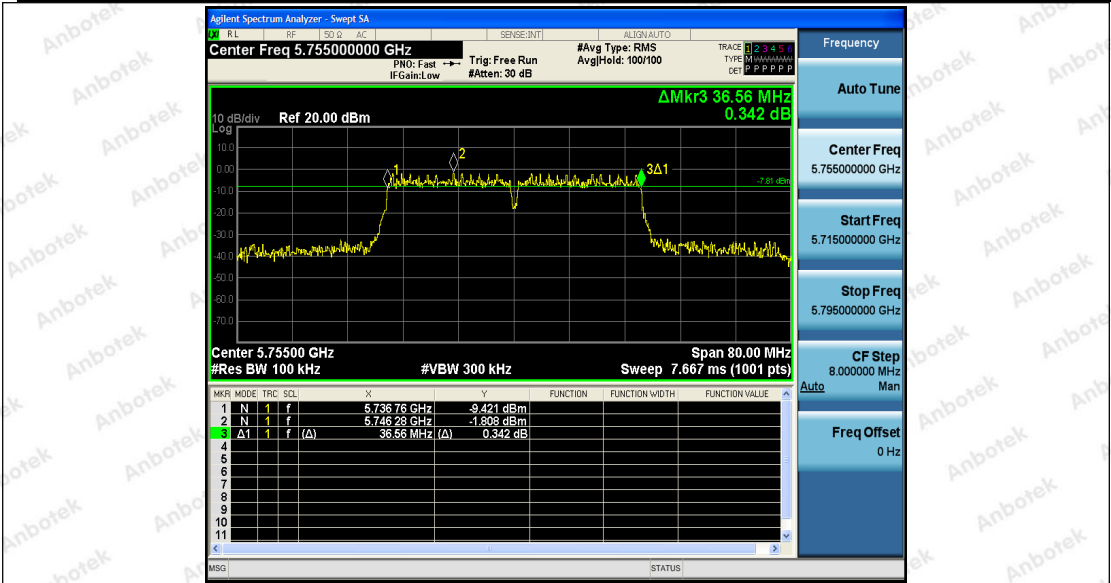


11AC40SISO_Ant1_5755

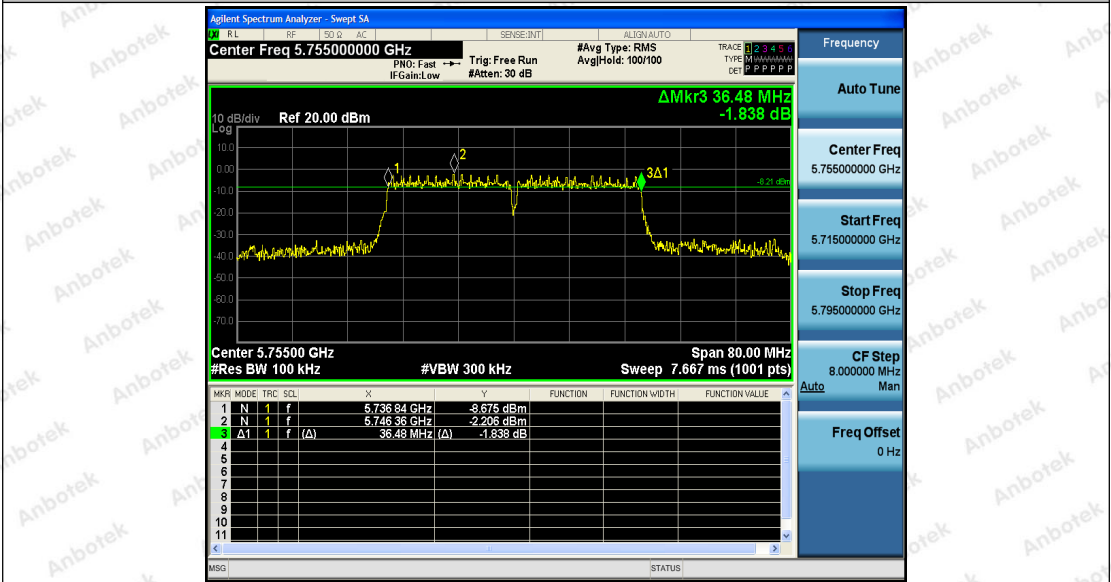
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 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

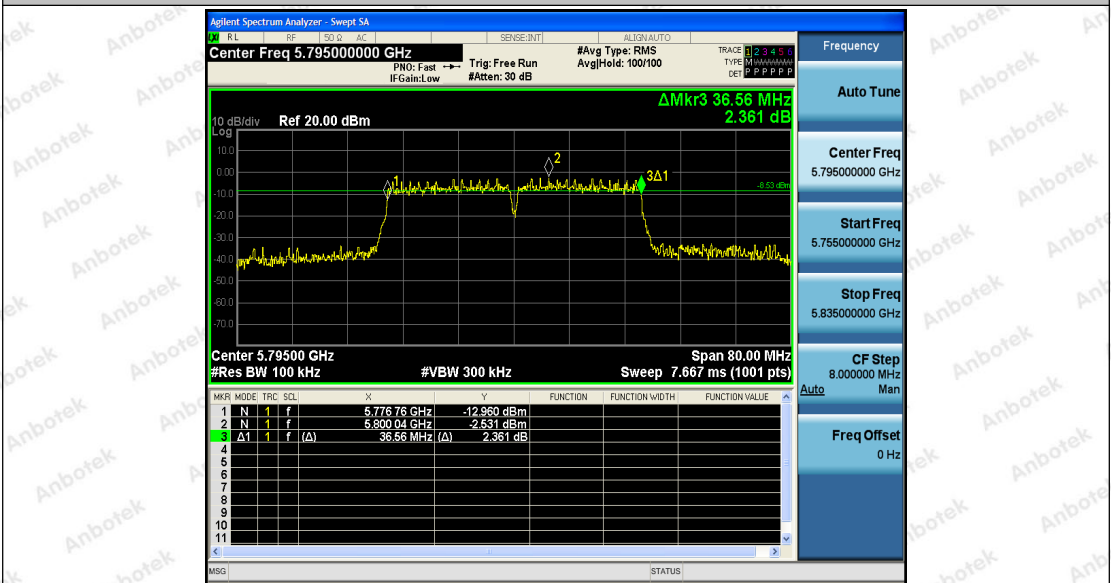
Hotline 400-003-0500
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11AC40SISO_Ant2_5755



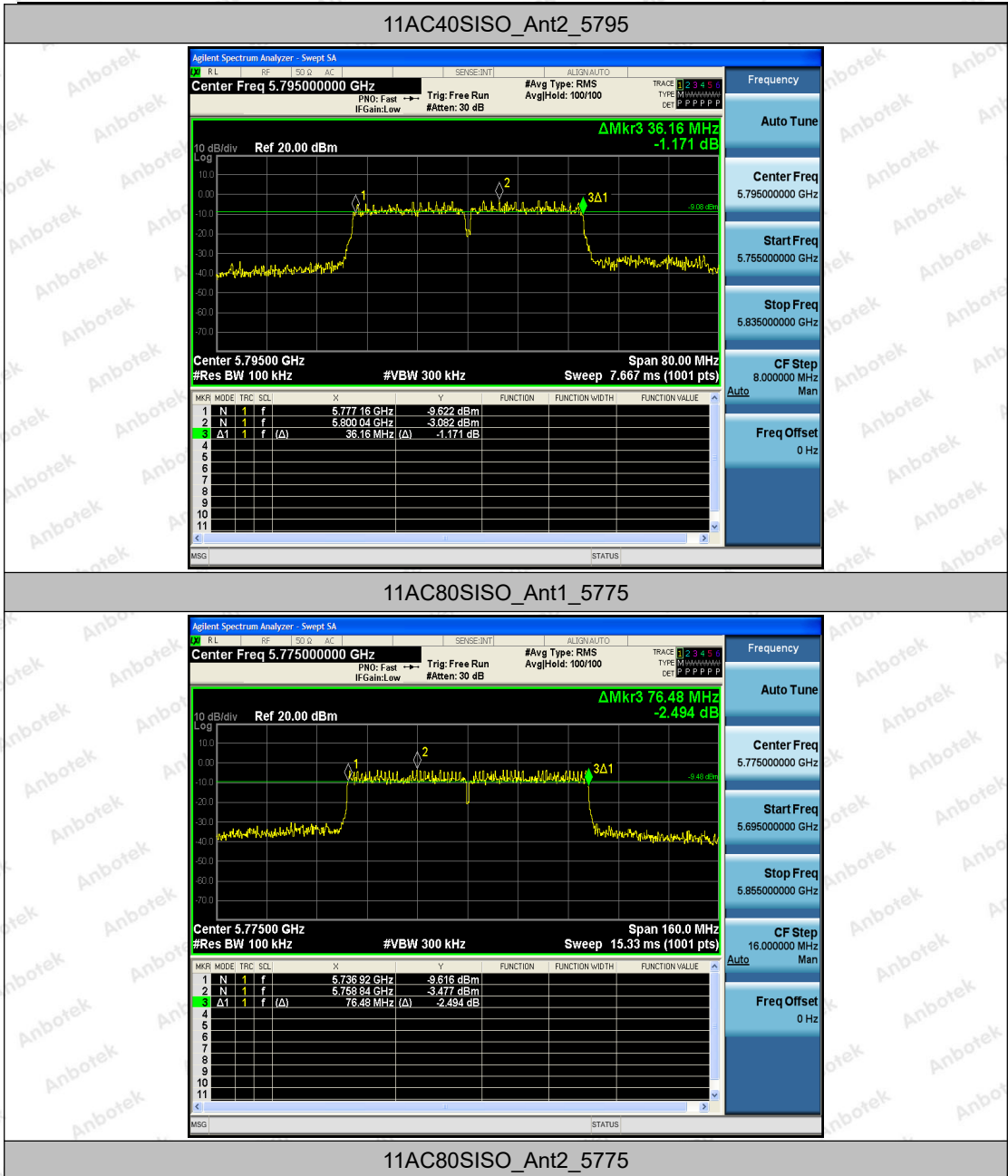
11AC40SISO_Ant1_5795



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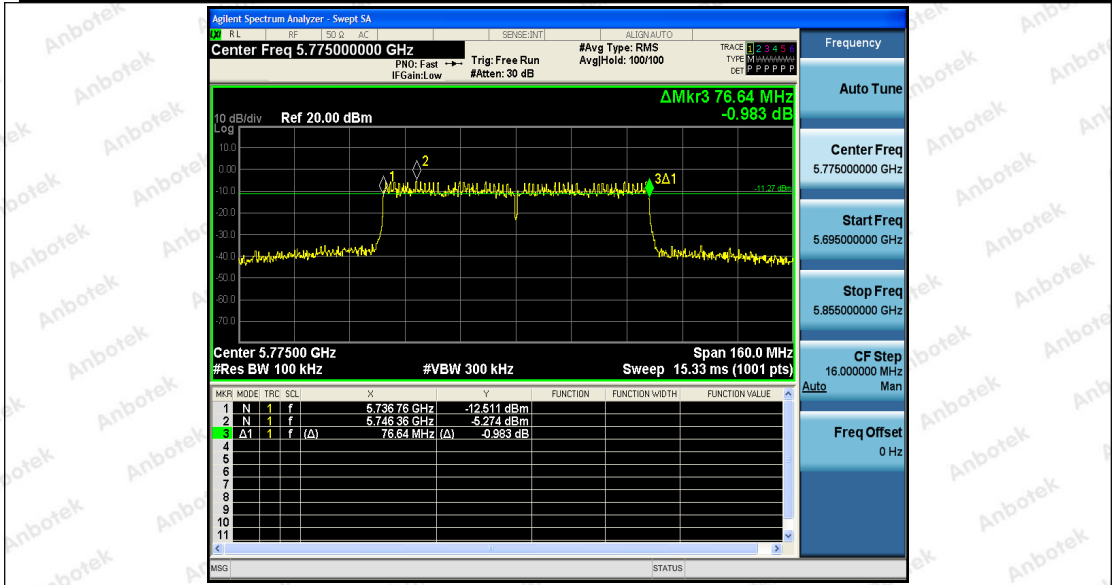
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Appendix B: Maximum conducted output power

Test Result


| TestMode | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|---------|-------------|------------|---------|
| 11A | Ant1 | 5180 | 12.51 | ≤23.98 | PASS |
| | Ant2 | 5180 | 12.01 | ≤23.98 | PASS |
| | Ant1 | 5200 | 12.95 | ≤23.98 | PASS |
| | Ant2 | 5200 | 11.90 | ≤23.98 | PASS |
| | Ant1 | 5240 | 11.84 | ≤23.98 | PASS |
| | Ant2 | 5240 | 11.05 | ≤23.98 | PASS |
| | Ant1 | 5260 | 11.66 | ≤23.98 | PASS |
| | Ant2 | 5260 | 11.84 | ≤23.98 | PASS |
| | Ant1 | 5300 | 11.49 | ≤23.98 | PASS |
| | Ant2 | 5300 | 12.40 | ≤23.98 | PASS |
| | Ant1 | 5320 | 12.69 | ≤23.98 | PASS |
| | Ant2 | 5320 | 11.87 | ≤23.98 | PASS |
| | Ant1 | 5500 | 12.18 | ≤23.98 | PASS |
| | Ant2 | 5500 | 11.78 | ≤23.98 | PASS |
| | Ant1 | 5600 | 12.89 | ≤23.98 | PASS |
| | Ant2 | 5600 | 12.26 | ≤23.98 | PASS |
| | Ant1 | 5700 | 13.20 | ≤23.98 | PASS |
| | Ant2 | 5700 | 13.61 | ≤23.98 | PASS |
| | Ant1 | 5745 | 12.85 | ≤30 | PASS |
| | Ant2 | 5745 | 12.35 | ≤30 | PASS |
| | Ant1 | 5785 | 11.90 | ≤30 | PASS |
| | Ant2 | 5785 | 11.30 | ≤30 | PASS |
| | Ant1 | 5825 | 11.34 | ≤30 | PASS |
| | Ant2 | 5825 | 11.97 | ≤30 | PASS |
| 11N20SISO | Ant1 | 5180 | 12.30 | ≤23.98 | PASS |
| | Ant2 | 5180 | 11.97 | ≤23.98 | PASS |
| | Ant1 | 5200 | 12.81 | ≤23.98 | PASS |
| | Ant2 | 5200 | 11.96 | ≤23.98 | PASS |
| | Ant1 | 5240 | 11.75 | ≤23.98 | PASS |
| | Ant2 | 5240 | 11.79 | ≤23.98 | PASS |
| | Ant1 | 5260 | 11.78 | ≤23.98 | PASS |
| | Ant2 | 5260 | 11.48 | ≤23.98 | PASS |
| | Ant1 | 5300 | 12.90 | ≤23.98 | PASS |
| | Ant2 | 5300 | 12.19 | ≤23.98 | PASS |
| | Ant1 | 5320 | 12.41 | ≤23.98 | PASS |
| | Ant2 | 5320 | 11.82 | ≤23.98 | PASS |
| Ant1 | 5500 | 12.81 | ≤23.98 | PASS | |

| | | | | | |
|------------|------|-------|--------|--------|------|
| | Ant2 | 5500 | 11.52 | ≤23.98 | PASS |
| | Ant1 | 5600 | 13.45 | ≤23.98 | PASS |
| | Ant2 | 5600 | 12.15 | ≤23.98 | PASS |
| | Ant1 | 5700 | 13.16 | ≤23.98 | PASS |
| | Ant2 | 5700 | 12.55 | ≤23.98 | PASS |
| | Ant1 | 5745 | 12.75 | ≤30 | PASS |
| | Ant2 | 5745 | 12.33 | ≤30 | PASS |
| | Ant1 | 5785 | 11.88 | ≤30 | PASS |
| | Ant2 | 5785 | 11.01 | ≤30 | PASS |
| | Ant1 | 5825 | 11.83 | ≤30 | PASS |
| 11N40SISO | Ant2 | 5825 | 11.71 | ≤30 | PASS |
| | Ant1 | 5190 | 12.75 | ≤23.98 | PASS |
| | Ant2 | 5190 | 11.80 | ≤23.98 | PASS |
| | Ant1 | 5230 | 12.13 | ≤23.98 | PASS |
| | Ant2 | 5230 | 11.27 | ≤23.98 | PASS |
| | Ant1 | 5270 | 11.18 | ≤23.98 | PASS |
| | Ant2 | 5270 | 11.34 | ≤23.98 | PASS |
| | Ant1 | 5310 | 12.06 | ≤23.98 | PASS |
| | Ant2 | 5310 | 12.40 | ≤23.98 | PASS |
| | Ant1 | 5510 | 13.20 | ≤23.98 | PASS |
| | Ant2 | 5510 | 11.79 | ≤23.98 | PASS |
| | Ant1 | 5590 | 13.28 | ≤23.98 | PASS |
| | Ant2 | 5590 | 12.12 | ≤23.98 | PASS |
| | Ant1 | 5670 | 12.94 | ≤23.98 | PASS |
| | Ant2 | 5670 | 13.73 | ≤23.98 | PASS |
| | Ant1 | 5755 | 12.45 | ≤30 | PASS |
| | Ant2 | 5755 | 11.82 | ≤30 | PASS |
| 11AC20SISO | Ant1 | 5795 | 11.22 | ≤30 | PASS |
| | Ant2 | 5795 | 11.46 | ≤30 | PASS |
| | Ant1 | 5180 | 12.66 | ≤23.98 | PASS |
| | Ant2 | 5180 | 11.95 | ≤23.98 | PASS |
| | Ant1 | 5200 | 12.74 | ≤23.98 | PASS |
| | Ant2 | 5200 | 12.13 | ≤23.98 | PASS |
| | Ant1 | 5240 | 11.42 | ≤23.98 | PASS |
| | Ant2 | 5240 | 11.33 | ≤23.98 | PASS |
| | Ant1 | 5260 | 11.72 | ≤23.98 | PASS |
| | Ant2 | 5260 | 10.51 | ≤23.98 | PASS |
| | Ant1 | 5300 | 11.50 | ≤23.98 | PASS |
| | Ant2 | 5300 | 12.49 | ≤23.98 | PASS |
| | Ant1 | 5320 | 11.27 | ≤23.98 | PASS |
| Ant2 | 5320 | 13.25 | ≤23.98 | PASS | |
| Ant1 | 5500 | 13.11 | ≤23.98 | PASS | |

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| | | | | | |
|------------|------|-------|-------|--------|------|
| | Ant2 | 5500 | 11.94 | ≤23.98 | PASS |
| | Ant1 | 5600 | 12.84 | ≤23.98 | PASS |
| | Ant2 | 5600 | 12.33 | ≤23.98 | PASS |
| | Ant1 | 5700 | 13.87 | ≤23.98 | PASS |
| | Ant2 | 5700 | 13.73 | ≤23.98 | PASS |
| | Ant1 | 5745 | 12.89 | ≤30 | PASS |
| | Ant2 | 5745 | 12.25 | ≤30 | PASS |
| | Ant1 | 5785 | 11.98 | ≤30 | PASS |
| | Ant2 | 5785 | 11.16 | ≤30 | PASS |
| | Ant1 | 5825 | 11.13 | ≤30 | PASS |
| 11AC40SISO | Ant2 | 5825 | 11.34 | ≤30 | PASS |
| | Ant1 | 5190 | 11.97 | ≤23.98 | PASS |
| | Ant2 | 5190 | 11.14 | ≤23.98 | PASS |
| | Ant1 | 5230 | 11.92 | ≤23.98 | PASS |
| | Ant2 | 5230 | 11.19 | ≤23.98 | PASS |
| | Ant1 | 5270 | 11.25 | ≤23.98 | PASS |
| | Ant2 | 5270 | 11.83 | ≤23.98 | PASS |
| | Ant1 | 5310 | 11.77 | ≤23.98 | PASS |
| | Ant2 | 5310 | 11.17 | ≤23.98 | PASS |
| | Ant1 | 5510 | 12.55 | ≤23.98 | PASS |
| | Ant2 | 5510 | 11.31 | ≤23.98 | PASS |
| | Ant1 | 5590 | 11.85 | ≤23.98 | PASS |
| | Ant2 | 5590 | 12.08 | ≤23.98 | PASS |
| | Ant1 | 5670 | 12.84 | ≤23.98 | PASS |
| | Ant2 | 5670 | 12.45 | ≤23.98 | PASS |
| | Ant1 | 5755 | 11.84 | ≤30 | PASS |
| Ant2 | 5755 | 11.20 | ≤30 | PASS | |
| Ant1 | 5795 | 11.17 | ≤30 | PASS | |
| Ant2 | 5795 | 11.65 | ≤30 | PASS | |
| 11AC80SISO | Ant1 | 5210 | 12.32 | ≤23.98 | PASS |
| | Ant2 | 5210 | 11.96 | ≤23.98 | PASS |
| | Ant1 | 5290 | 11.05 | ≤23.98 | PASS |
| | Ant2 | 5290 | 12.49 | ≤23.98 | PASS |
| | Ant1 | 5610 | 13.88 | ≤23.98 | PASS |
| | Ant2 | 5610 | 13.10 | ≤23.98 | PASS |
| | Ant1 | 5775 | 12.57 | ≤30 | PASS |
| | Ant2 | 5775 | 11.73 | ≤30 | PASS |

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MIMO

| TestMode | Channel | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|-------------|------------|---------|
| 11N20SISO | 5180 | 15.148 | ≤23.98 | PASS |
| | 5200 | 15.416 | ≤23.98 | PASS |
| | 5240 | 14.780 | ≤23.98 | PASS |
| | 5260 | 14.643 | ≤23.98 | PASS |
| | 5300 | 15.570 | ≤23.98 | PASS |
| | 5320 | 15.135 | ≤23.98 | PASS |
| | 5500 | 15.223 | ≤23.98 | PASS |
| | 5600 | 15.859 | ≤23.98 | PASS |
| | 5700 | 15.876 | ≤23.98 | PASS |
| | 5745 | 15.555 | ≤23.98 | PASS |
| | 5785 | 14.477 | ≤23.98 | PASS |
| | 5825 | 14.781 | ≤23.98 | PASS |
| 11N40SISO | 5190 | 15.311 | ≤23.98 | PASS |
| | 5230 | 14.732 | ≤23.98 | PASS |
| | 5270 | 14.271 | ≤23.98 | PASS |
| | 5310 | 15.244 | ≤23.98 | PASS |
| | 5510 | 15.562 | ≤23.98 | PASS |
| | 5590 | 15.749 | ≤23.98 | PASS |
| | 5670 | 16.363 | ≤23.98 | PASS |
| | 5755 | 15.157 | ≤23.98 | PASS |
| 5795 | 14.352 | ≤23.98 | PASS | |
| 11AC20SISO | 5180 | 15.330 | ≤23.98 | PASS |
| | 5200 | 15.456 | ≤23.98 | PASS |
| | 5240 | 14.386 | ≤23.98 | PASS |
| | 5260 | 14.167 | ≤23.98 | PASS |
| | 5300 | 15.033 | ≤23.98 | PASS |
| | 5320 | 15.382 | ≤23.98 | PASS |
| | 5500 | 15.575 | ≤23.98 | PASS |
| | 5600 | 15.603 | ≤23.98 | PASS |
| | 5700 | 16.811 | ≤23.98 | PASS |
| | 5745 | 15.592 | ≤23.98 | PASS |
| | 5785 | 14.600 | ≤23.98 | PASS |
| | 5825 | 14.247 | ≤23.98 | PASS |
| 11AC40SISO | 5190 | 14.585 | ≤23.98 | PASS |
| | 5230 | 14.581 | ≤23.98 | PASS |
| | 5270 | 14.560 | ≤23.98 | PASS |
| | 5310 | 14.491 | ≤23.98 | PASS |
| | 5510 | 14.984 | ≤23.98 | PASS |
| | 5590 | 14.977 | ≤23.98 | PASS |
| | 5670 | 15.660 | ≤23.98 | PASS |

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| | | | | |
|------------|------|--------|--------|------|
| | 5755 | 14.542 | ≤23.98 | PASS |
| | 5795 | 14.427 | ≤23.98 | PASS |
| 11AC80SISO | 5210 | 15.154 | ≤23.98 | PASS |
| | 5290 | 14.840 | ≤23.98 | PASS |
| | 5610 | 16.518 | ≤23.98 | PASS |
| | 5775 | 15.181 | ≤23.98 | PASS |

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Appendix C: Maximum power spectral density

Test Result(For wifi 5.2G/5.3G/5.6G)


| TestMode | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|-----------|---------|---------|------------------|----------------|---------|
| 11A | Ant1 | 5180 | 9.42 | ≤11 | PASS |
| | Ant2 | 5180 | 8.9 | ≤11 | PASS |
| | Ant1 | 5200 | 9.18 | ≤11 | PASS |
| | Ant2 | 5200 | 8.87 | ≤11 | PASS |
| | Ant1 | 5240 | 9.22 | ≤11 | PASS |
| | Ant2 | 5240 | 8.03 | ≤11 | PASS |
| | Ant1 | 5260 | 8.64 | ≤11 | PASS |
| | Ant2 | 5260 | 8.6 | ≤11 | PASS |
| | Ant1 | 5300 | 8.27 | ≤11 | PASS |
| | Ant2 | 5300 | 9.68 | ≤11 | PASS |
| | Ant1 | 5320 | 9.53 | ≤11 | PASS |
| | Ant2 | 5320 | 9.42 | ≤11 | PASS |
| | Ant1 | 5500 | 9.09 | ≤11 | PASS |
| | Ant2 | 5500 | 8.57 | ≤11 | PASS |
| | Ant1 | 5600 | 9.4 | ≤11 | PASS |
| | Ant2 | 5600 | 9.4 | ≤11 | PASS |
| | Ant1 | 5700 | 10.08 | ≤11 | PASS |
| | Ant2 | 5700 | 10.26 | ≤11 | PASS |
| 11N20SISO | Ant1 | 5180 | 6.87 | ≤11 | PASS |
| | Ant2 | 5180 | 6.73 | ≤11 | PASS |
| | Ant1 | 5200 | 7.18 | ≤11 | PASS |
| | Ant2 | 5200 | 7.59 | ≤11 | PASS |
| | Ant1 | 5240 | 7.23 | ≤11 | PASS |
| | Ant2 | 5240 | 5.44 | ≤11 | PASS |
| | Ant1 | 5260 | 7.14 | ≤11 | PASS |
| | Ant2 | 5260 | 6.04 | ≤11 | PASS |
| | Ant1 | 5300 | 7.11 | ≤11 | PASS |
| | Ant2 | 5300 | 7.13 | ≤11 | PASS |
| | Ant1 | 5320 | 6.69 | ≤11 | PASS |
| | Ant2 | 5320 | 6.67 | ≤11 | PASS |
| | Ant1 | 5500 | 6.39 | ≤11 | PASS |
| | Ant2 | 5500 | 7.38 | ≤11 | PASS |
| | Ant1 | 5600 | 7.2 | ≤11 | PASS |
| | Ant2 | 5600 | 7.11 | ≤11 | PASS |
| | Ant1 | 5700 | 7.77 | ≤11 | PASS |
| | Ant2 | 5700 | 7.72 | ≤11 | PASS |
| 11N40SISO | Ant1 | 5190 | 6.95 | ≤11 | PASS |

| | | | | | |
|------------|------|------|------|-----|------|
| | Ant2 | 5190 | 4.98 | ≤11 | PASS |
| | Ant1 | 5230 | 5.92 | ≤11 | PASS |
| | Ant2 | 5230 | 4.8 | ≤11 | PASS |
| | Ant1 | 5270 | 4.48 | ≤11 | PASS |
| | Ant2 | 5270 | 4.12 | ≤11 | PASS |
| | Ant1 | 5310 | 5.94 | ≤11 | PASS |
| | Ant2 | 5310 | 5.71 | ≤11 | PASS |
| | Ant1 | 5510 | 7.58 | ≤11 | PASS |
| | Ant2 | 5510 | 6 | ≤11 | PASS |
| | Ant1 | 5590 | 6.59 | ≤11 | PASS |
| | Ant2 | 5590 | 5.82 | ≤11 | PASS |
| | Ant1 | 5670 | 5.8 | ≤11 | PASS |
| | Ant2 | 5670 | 7.02 | ≤11 | PASS |
| 11AC20SISO | Ant1 | 5180 | 7.12 | ≤11 | PASS |
| | Ant2 | 5180 | 7.06 | ≤11 | PASS |
| | Ant1 | 5200 | 7.62 | ≤11 | PASS |
| | Ant2 | 5200 | 6.76 | ≤11 | PASS |
| | Ant1 | 5240 | 6.7 | ≤11 | PASS |
| | Ant2 | 5240 | 6.6 | ≤11 | PASS |
| | Ant1 | 5260 | 6.42 | ≤11 | PASS |
| | Ant2 | 5260 | 6.51 | ≤11 | PASS |
| | Ant1 | 5300 | 7.57 | ≤11 | PASS |
| | Ant2 | 5300 | 7.62 | ≤11 | PASS |
| | Ant1 | 5320 | 7.84 | ≤11 | PASS |
| | Ant2 | 5320 | 7.76 | ≤11 | PASS |
| | Ant1 | 5500 | 6.43 | ≤11 | PASS |
| | Ant2 | 5500 | 7.23 | ≤11 | PASS |
| | Ant1 | 5600 | 6.43 | ≤11 | PASS |
| | Ant2 | 5600 | 6.22 | ≤11 | PASS |
| | Ant1 | 5700 | 7.8 | ≤11 | PASS |
| | Ant2 | 5700 | 6.93 | ≤11 | PASS |
| 11AC40SISO | Ant1 | 5190 | 6.75 | ≤11 | PASS |
| | Ant2 | 5190 | 5.39 | ≤11 | PASS |
| | Ant1 | 5230 | 5.76 | ≤11 | PASS |
| | Ant2 | 5230 | 4.92 | ≤11 | PASS |
| | Ant1 | 5270 | 6.12 | ≤11 | PASS |
| | Ant2 | 5270 | 6.19 | ≤11 | PASS |
| | Ant1 | 5310 | 5.42 | ≤11 | PASS |
| | Ant2 | 5310 | 5.26 | ≤11 | PASS |
| | Ant1 | 5510 | 6.91 | ≤11 | PASS |
| | Ant2 | 5510 | 5.86 | ≤11 | PASS |
| | Ant1 | 5590 | 5.27 | ≤11 | PASS |

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| | | | | | |
|------------|------|------|------|-----|------|
| | Ant2 | 5590 | 4.8 | ≤11 | PASS |
| | Ant1 | 5670 | 5.78 | ≤11 | PASS |
| | Ant2 | 5670 | 5.68 | ≤11 | PASS |
| 11AC80SISO | Ant1 | 5210 | 2.85 | ≤11 | PASS |
| | Ant2 | 5210 | 1.72 | ≤11 | PASS |
| | Ant1 | 5290 | 1.43 | ≤11 | PASS |
| | Ant2 | 5290 | 2.91 | ≤11 | PASS |
| | Ant1 | 5610 | 3.91 | ≤11 | PASS |
| | Ant2 | 5610 | 3.74 | ≤11 | PASS |

Test Result(For wifi 5.8G)

| TestMode | Antenna | Channel | Result [dBm/500kHz] | Limit[dBm/500k Hz] | Verdict |
|------------|---------|---------|------------------------|-----------------------|---------|
| 11A | Ant1 | 5745 | 6.08 | ≤30 | PASS |
| | Ant2 | 5745 | 5.75 | ≤30 | PASS |
| | Ant1 | 5785 | 5.47 | ≤30 | PASS |
| | Ant2 | 5785 | 4.39 | ≤30 | PASS |
| | Ant1 | 5825 | 4.8 | ≤30 | PASS |
| | Ant2 | 5825 | 5.06 | ≤30 | PASS |
| 11N20SISO | Ant1 | 5745 | 5.97 | ≤30 | PASS |
| | Ant2 | 5745 | 6.22 | ≤30 | PASS |
| | Ant1 | 5785 | 5.05 | ≤30 | PASS |
| | Ant2 | 5785 | 4.84 | ≤30 | PASS |
| | Ant1 | 5825 | 5.07 | ≤30 | PASS |
| | Ant2 | 5825 | 6.33 | ≤30 | PASS |
| 11N40SISO | Ant1 | 5755 | 3.11 | ≤30 | PASS |
| | Ant2 | 5755 | 1.92 | ≤30 | PASS |
| | Ant1 | 5795 | 1.3 | ≤30 | PASS |
| | Ant2 | 5795 | 1.23 | ≤30 | PASS |
| 11AC20SISO | Ant1 | 5745 | 6.77 | ≤30 | PASS |
| | Ant2 | 5745 | 5.17 | ≤30 | PASS |
| | Ant1 | 5785 | 4.86 | ≤30 | PASS |
| | Ant2 | 5785 | 5.58 | ≤30 | PASS |
| | Ant1 | 5825 | 4.84 | ≤30 | PASS |
| | Ant2 | 5825 | 3.94 | ≤30 | PASS |
| 11AC40SISO | Ant1 | 5755 | 2.92 | ≤30 | PASS |
| | Ant2 | 5755 | 1.91 | ≤30 | PASS |
| | Ant1 | 5795 | 1.07 | ≤30 | PASS |
| | Ant2 | 5795 | 1.59 | ≤30 | PASS |
| 11AC80SISO | Ant1 | 5775 | -0.44 | ≤30 | PASS |
| | Ant2 | 5775 | -1.2 | ≤30 | PASS |

MIMO

Test Result(for WIFI 5.2G&5.3G&5.6G)

| TestMode | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|---------|------------------|----------------|---------|
| 11N20SISO | MIMO | 5180 | 9.811 | ≤11 | PASS |
| | MIMO | 5200 | 10.400 | ≤11 | PASS |
| | MIMO | 5240 | 9.437 | ≤11 | PASS |
| | MIMO | 5260 | 9.635 | ≤11 | PASS |
| | MIMO | 5300 | 10.130 | ≤11 | PASS |
| | MIMO | 5320 | 9.690 | ≤11 | PASS |
| | MIMO | 5500 | 9.923 | ≤11 | PASS |
| | MIMO | 5600 | 10.166 | ≤11 | PASS |
| | MIMO | 5700 | 10.755 | ≤11 | PASS |
| 11N40SISO | MIMO | 5190 | 9.086 | ≤11 | PASS |
| | MIMO | 5230 | 8.406 | ≤11 | PASS |
| | MIMO | 5270 | 7.314 | ≤11 | PASS |
| | MIMO | 5310 | 8.837 | ≤11 | PASS |
| | MIMO | 5510 | 9.872 | ≤11 | PASS |
| | MIMO | 5590 | 9.232 | ≤11 | PASS |
| | MIMO | 5670 | 9.463 | ≤11 | PASS |
| 11AC20SISO | MIMO | 5180 | 10.100 | ≤11 | PASS |
| | MIMO | 5200 | 10.222 | ≤11 | PASS |
| | MIMO | 5240 | 9.661 | ≤11 | PASS |
| | MIMO | 5260 | 9.476 | ≤11 | PASS |
| | MIMO | 5300 | 10.605 | ≤11 | PASS |
| | MIMO | 5320 | 10.810 | ≤11 | PASS |
| | MIMO | 5500 | 9.859 | ≤11 | PASS |
| | MIMO | 5600 | 9.337 | ≤11 | PASS |
| | MIMO | 5700 | 10.397 | ≤11 | PASS |
| 11AC40SISO | MIMO | 5190 | 9.133 | ≤11 | PASS |
| | MIMO | 5230 | 8.371 | ≤11 | PASS |
| | MIMO | 5270 | 9.165 | ≤11 | PASS |
| | MIMO | 5310 | 8.351 | ≤11 | PASS |
| | MIMO | 5510 | 9.427 | ≤11 | PASS |
| | MIMO | 5590 | 8.052 | ≤11 | PASS |
| | MIMO | 5670 | 8.741 | ≤11 | PASS |
| 11AC80SISO | MIMO | 5210 | 5.332 | ≤11 | PASS |
| | MIMO | 5290 | 5.243 | ≤11 | PASS |
| | MIMO | 5610 | 6.836 | ≤11 | PASS |

Test Result(for WIFI 5.8G)

| TestMode | Antenna | Channel | Result [dBm/500KHz] | Limit[dBm/500KHz] | Verdict |
|----------|---------|---------|---------------------|-------------------|---------|
| | | | | | |

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| | | | | | |
|------------|------|------|-------|-----|------|
| 11A | MIMO | 5745 | 8.928 | ≤30 | PASS |
| | MIMO | 5785 | 7.974 | ≤30 | PASS |
| | MIMO | 5825 | 7.942 | ≤30 | PASS |
| 11N20SISO | MIMO | 5745 | 9.107 | ≤30 | PASS |
| | MIMO | 5785 | 7.957 | ≤30 | PASS |
| | MIMO | 5825 | 8.756 | ≤30 | PASS |
| 11N40SISO | MIMO | 5755 | 5.566 | ≤30 | PASS |
| | MIMO | 5795 | 4.275 | ≤30 | PASS |
| 11AC20SISO | MIMO | 5745 | 9.054 | ≤30 | PASS |
| | MIMO | 5785 | 8.245 | ≤30 | PASS |
| | MIMO | 5825 | 7.424 | ≤30 | PASS |
| 11AC40SISO | MIMO | 5755 | 5.455 | ≤30 | PASS |
| | MIMO | 5795 | 4.348 | ≤30 | PASS |
| 11AC80SISO | MIMO | 5775 | 2.207 | ≤30 | PASS |

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Test Graphs



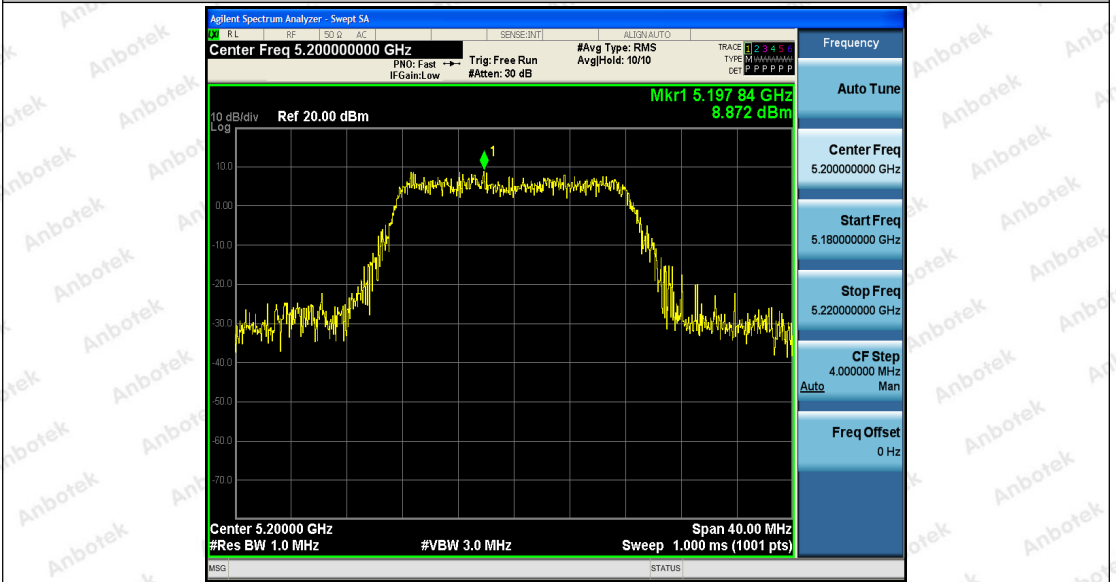
Shenzhen Anbotek Compliance Laboratory Limited

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 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

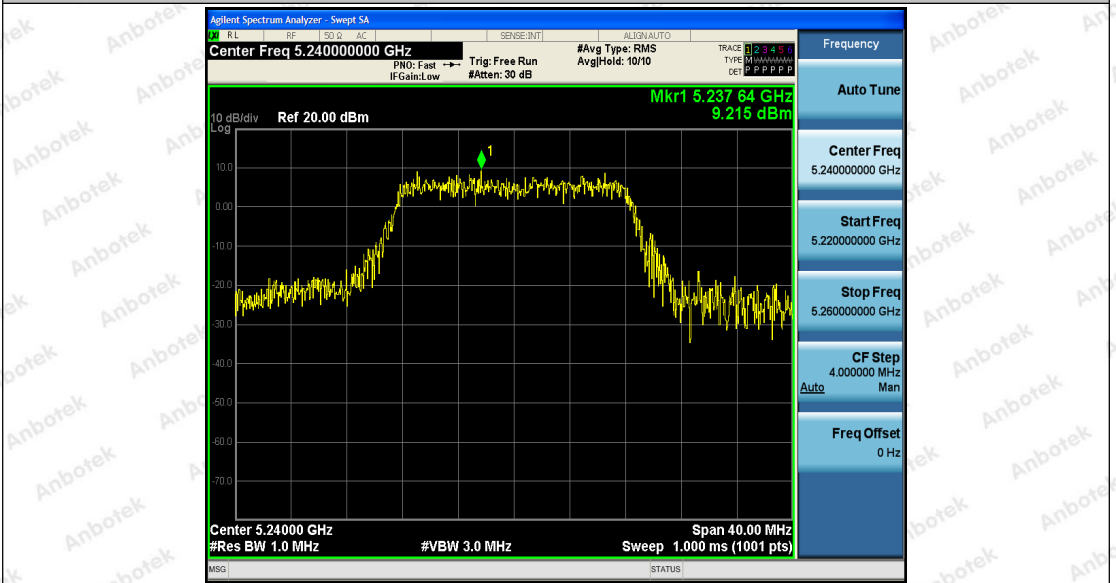
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11A_Ant2_5200



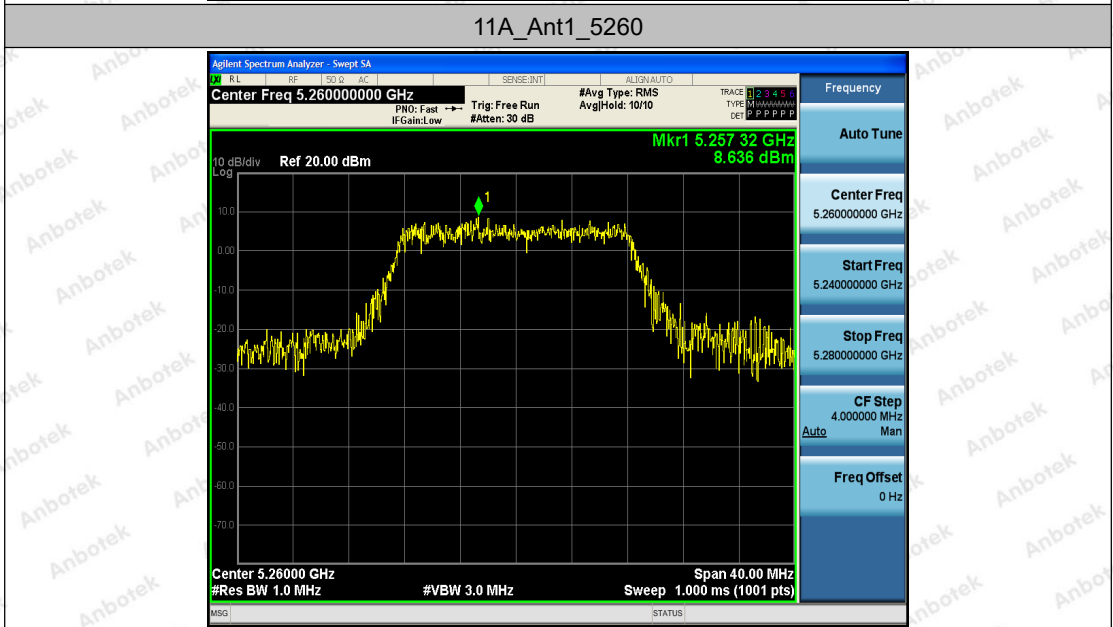
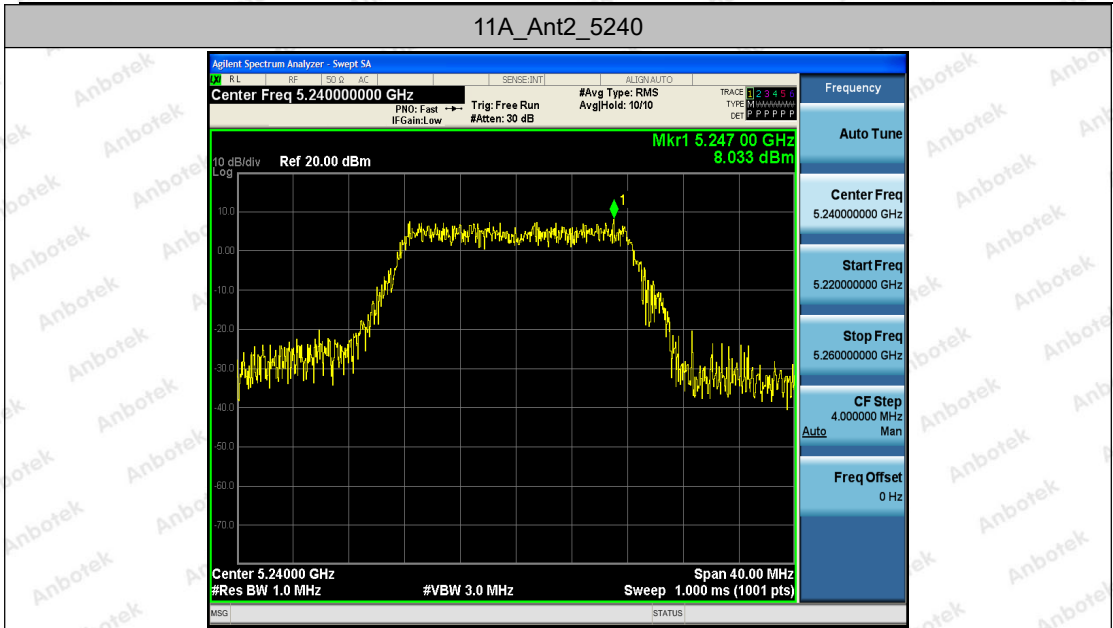
11A_Ant1_5240



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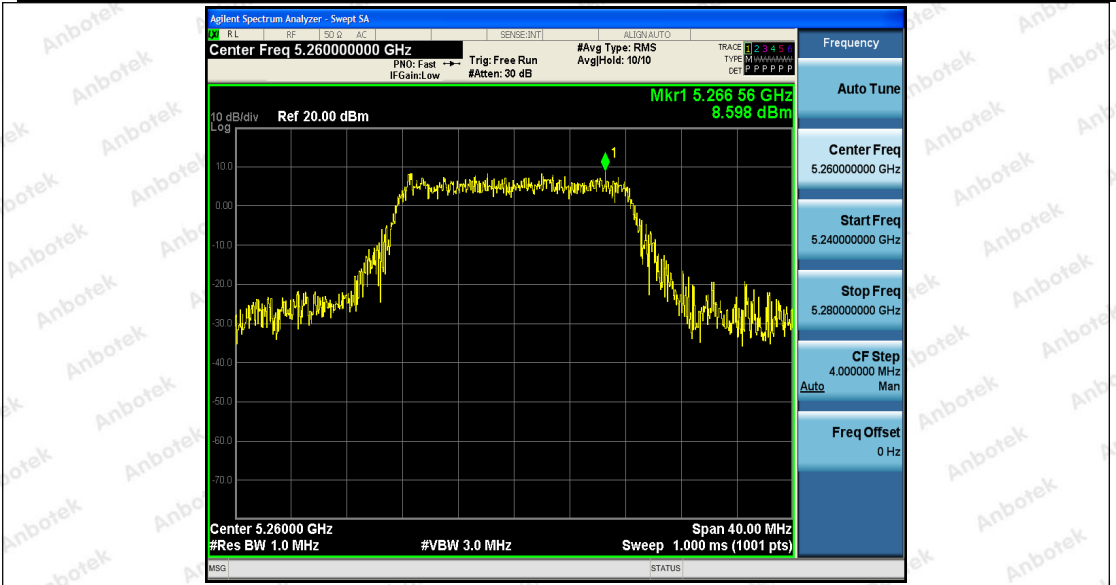


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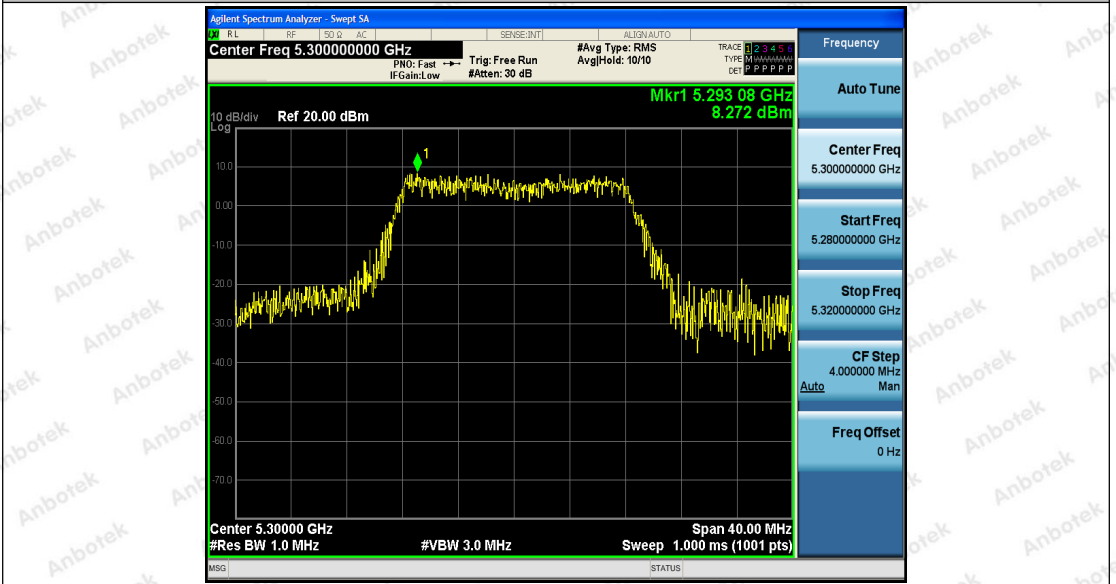
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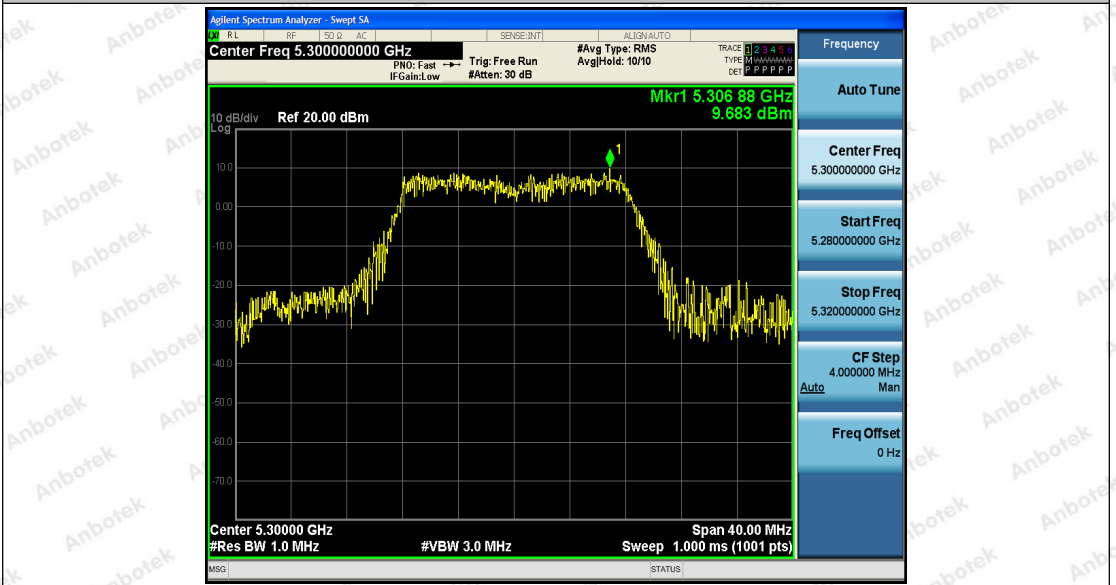
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11A_Ant1_5300



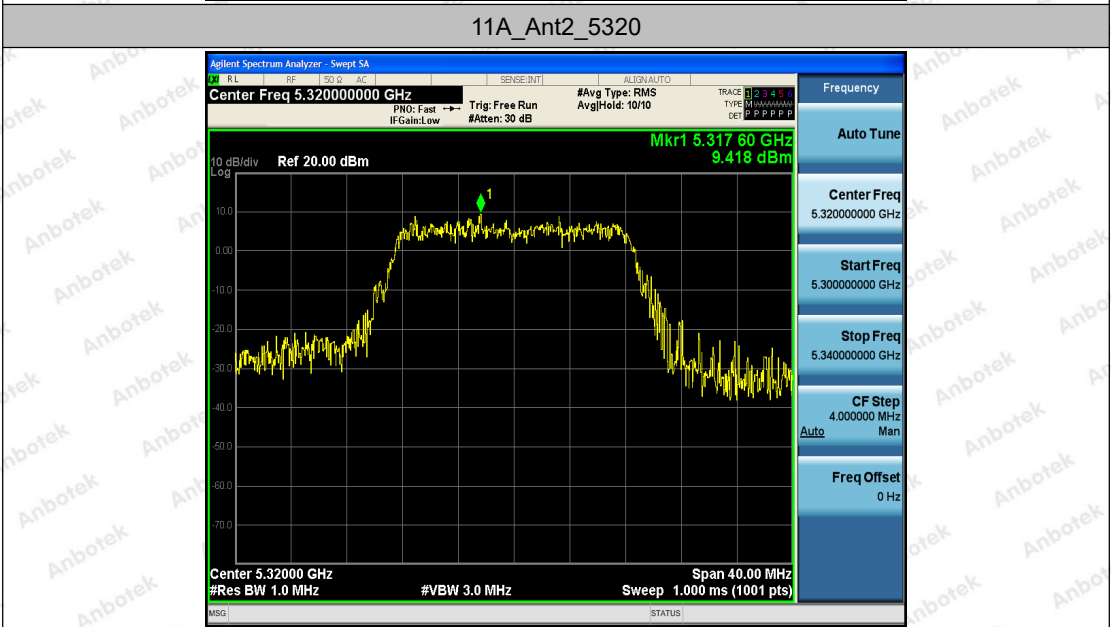
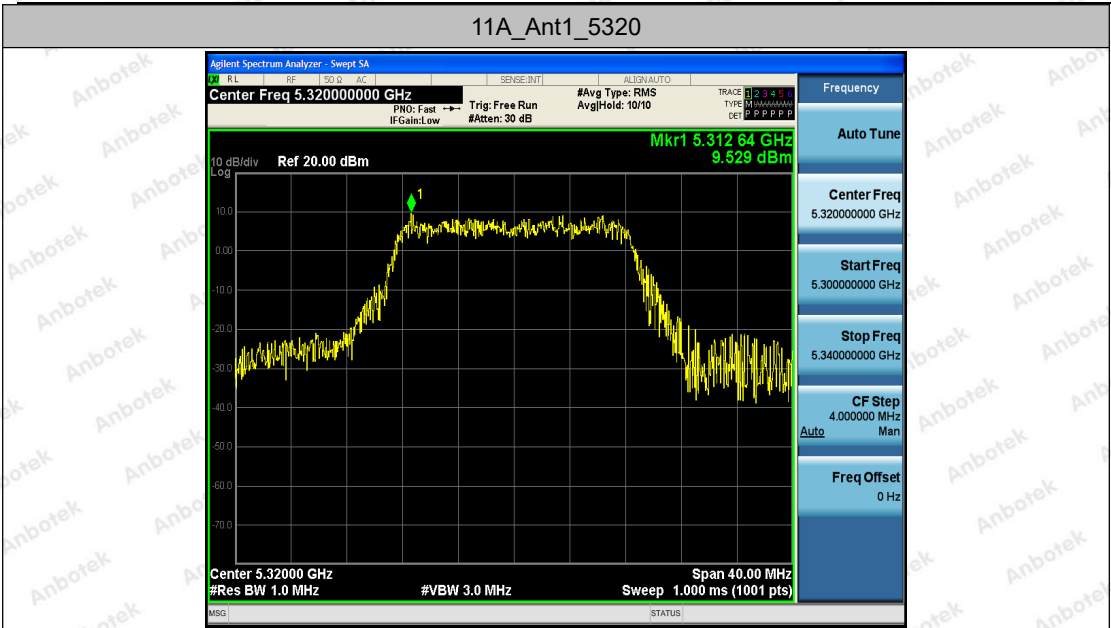
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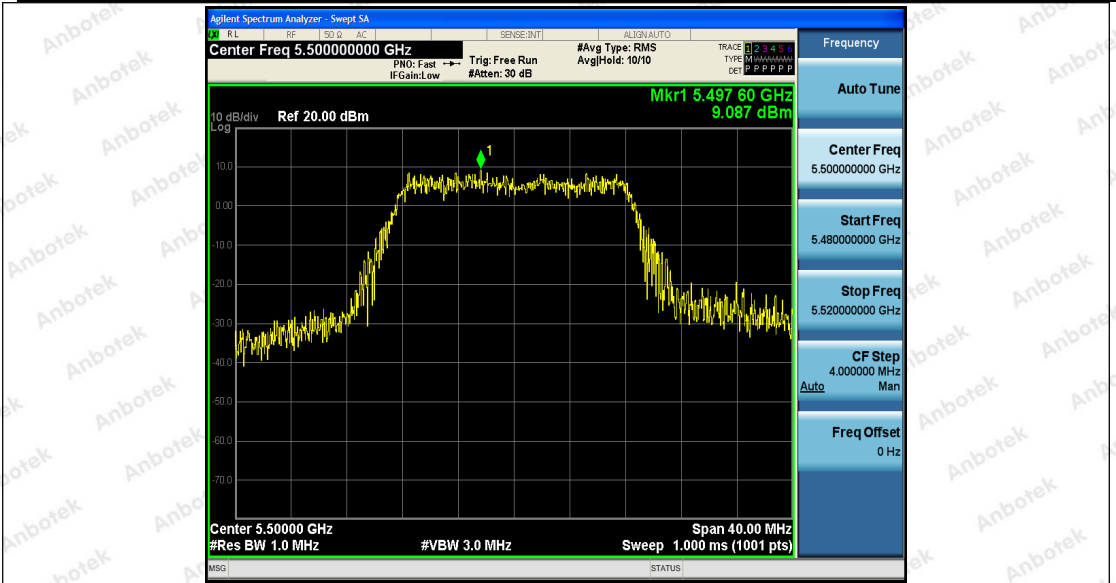
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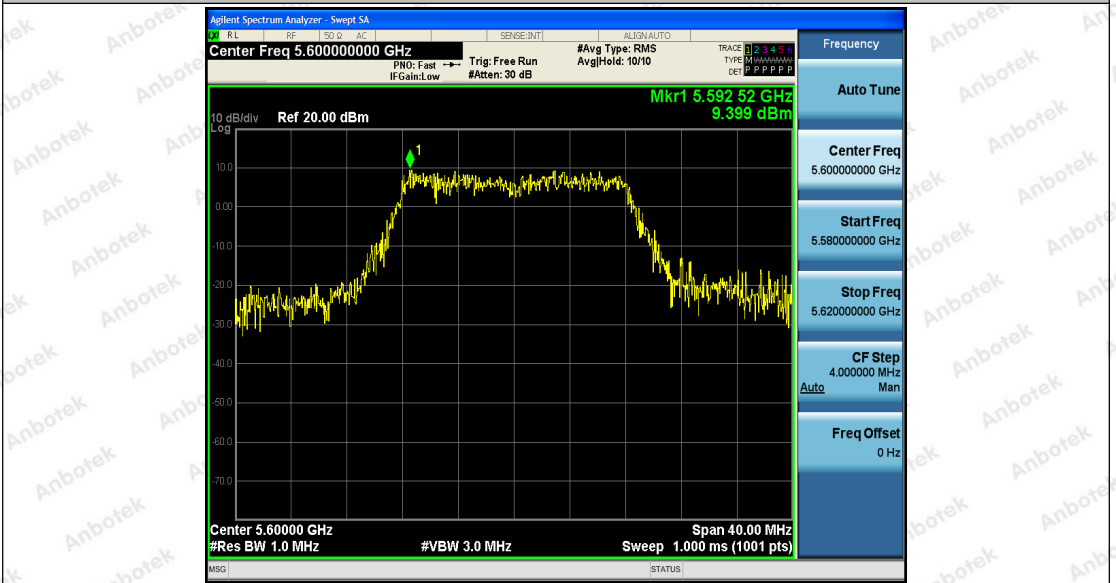
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11A_Ant2_5500



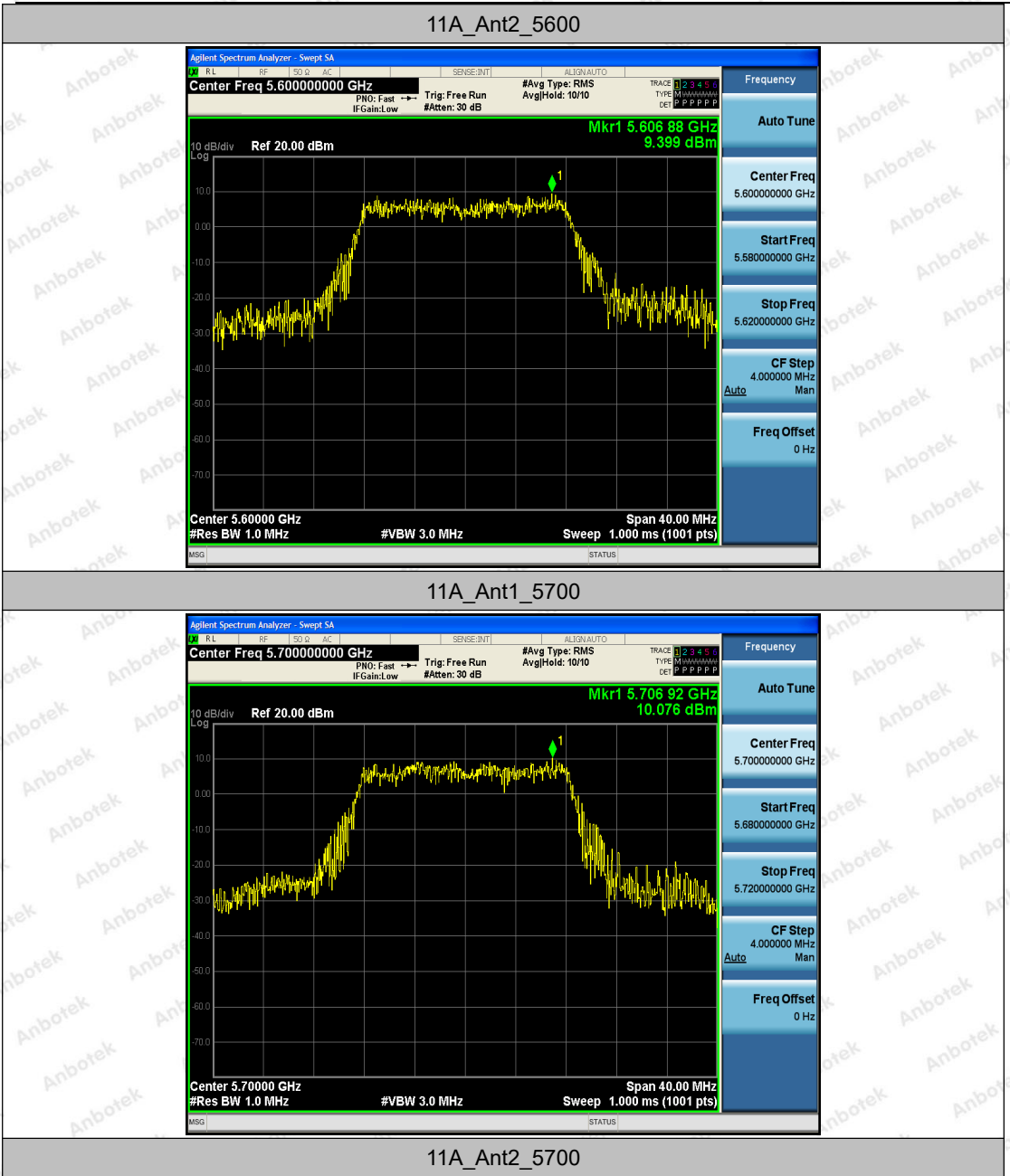
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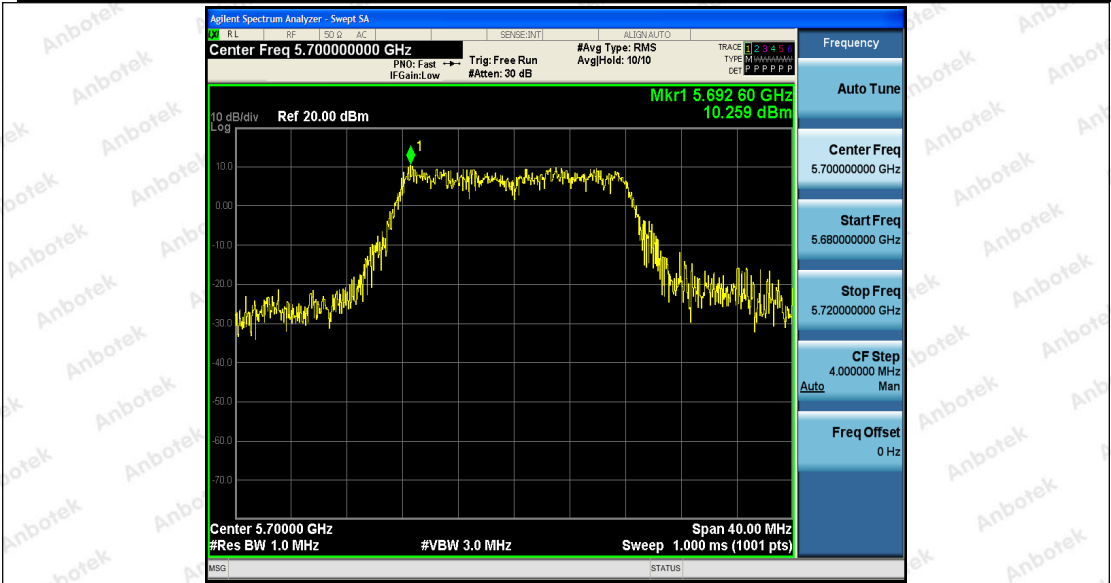
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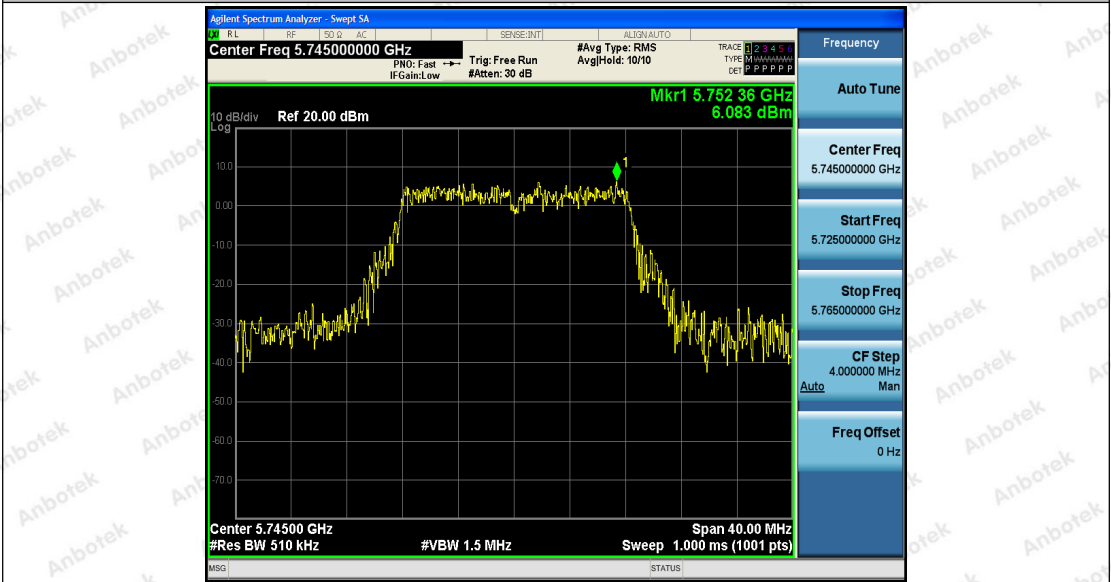
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11A_Ant1_5745



11A_Ant2_5745

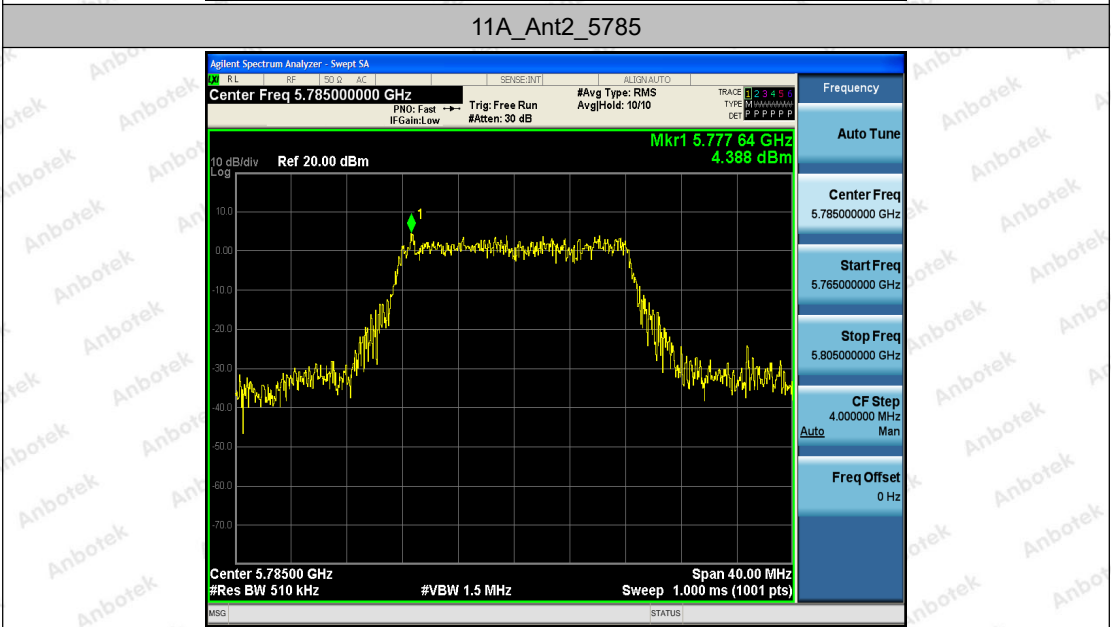
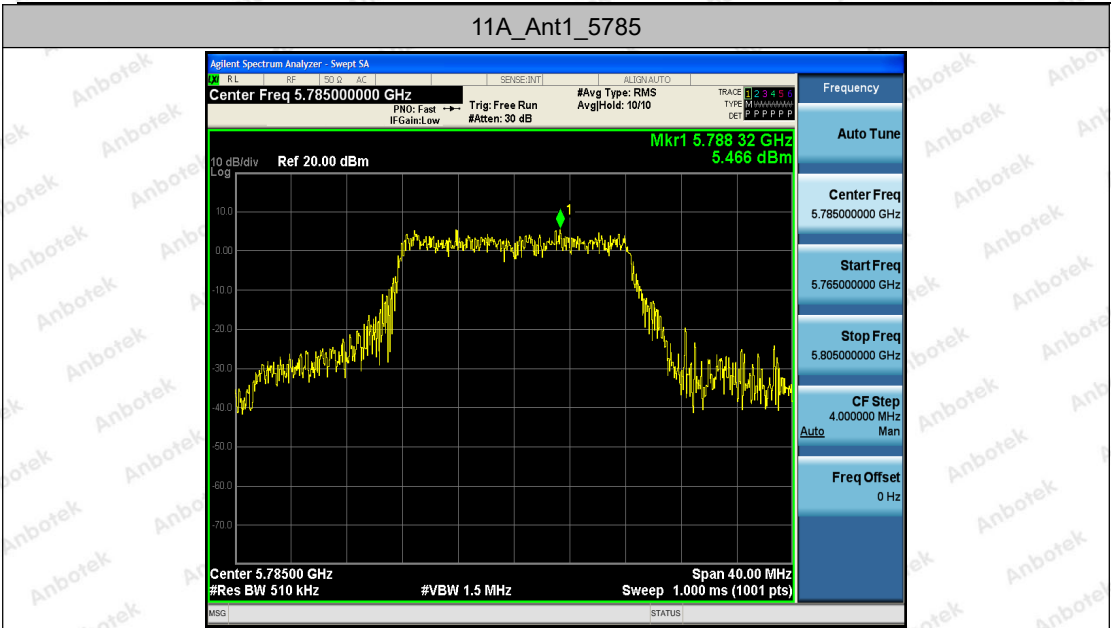


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11A_Ant1_5825

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