

Appendix A3: Min emission bandwidth

Test Result

| TestMode | Antenna | Channel | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|---------|---------------|----------|----------|------------|---------|
| 11A | Ant1 | 5745 | 16.400 | 5736.800 | 5753.200 | >=0.5 | PASS |
| | Ant2 | 5745 | 16.400 | 5736.800 | 5753.200 | >=0.5 | PASS |
| | Ant1 | 5785 | 16.400 | 5776.800 | 5793.200 | >=0.5 | PASS |
| | Ant2 | 5785 | 16.400 | 5776.800 | 5793.200 | >=0.5 | PASS |
| | Ant1 | 5825 | 16.400 | 5816.800 | 5833.200 | >=0.5 | PASS |
| | Ant2 | 5825 | 16.400 | 5816.800 | 5833.200 | >=0.5 | PASS |
| 11N20SISO | Ant1 | 5745 | 17.680 | 5736.160 | 5753.840 | >=0.5 | PASS |
| | Ant2 | 5745 | 17.640 | 5736.200 | 5753.840 | >=0.5 | PASS |
| | Ant1 | 5785 | 17.680 | 5776.160 | 5793.840 | >=0.5 | PASS |
| | Ant2 | 5785 | 17.640 | 5776.200 | 5793.840 | >=0.5 | PASS |
| | Ant1 | 5825 | 17.600 | 5816.200 | 5833.800 | >=0.5 | PASS |
| | Ant2 | 5825 | 17.280 | 5816.160 | 5833.440 | >=0.5 | PASS |
| 11N40SISO | Ant1 | 5755 | 34.160 | 5737.400 | 5771.560 | >=0.5 | PASS |
| | Ant2 | 5755 | 35.840 | 5737.400 | 5773.240 | >=0.5 | PASS |
| | Ant1 | 5795 | 33.920 | 5777.480 | 5811.400 | >=0.5 | PASS |
| | Ant2 | 5795 | 31.440 | 5777.480 | 5808.920 | >=0.5 | PASS |
| 11AC20SISO | Ant1 | 5745 | 17.600 | 5736.200 | 5753.800 | >=0.5 | PASS |
| | Ant2 | 5745 | 17.280 | 5736.520 | 5753.800 | >=0.5 | PASS |
| | Ant1 | 5785 | 17.280 | 5776.520 | 5793.800 | >=0.5 | PASS |
| | Ant2 | 5785 | 16.640 | 5777.160 | 5793.800 | >=0.5 | PASS |
| | Ant1 | 5825 | 17.640 | 5816.160 | 5833.800 | >=0.5 | PASS |
| | Ant2 | 5825 | 17.640 | 5816.160 | 5833.800 | >=0.5 | PASS |
| 11AC40SISO | Ant1 | 5755 | 34.000 | 5737.320 | 5771.320 | >=0.5 | PASS |
| | Ant2 | 5755 | 33.360 | 5739.880 | 5773.240 | >=0.5 | PASS |
| | Ant1 | 5795 | 32.320 | 5778.600 | 5810.920 | >=0.5 | PASS |
| | Ant2 | 5795 | 35.120 | 5777.400 | 5812.520 | >=0.5 | PASS |
| 11AC80SISO | Ant1 | 5775 | 75.360 | 5737.240 | 5812.600 | >=0.5 | PASS |
| | Ant2 | 5775 | 61.600 | 5748.600 | 5810.200 | >=0.5 | PASS |

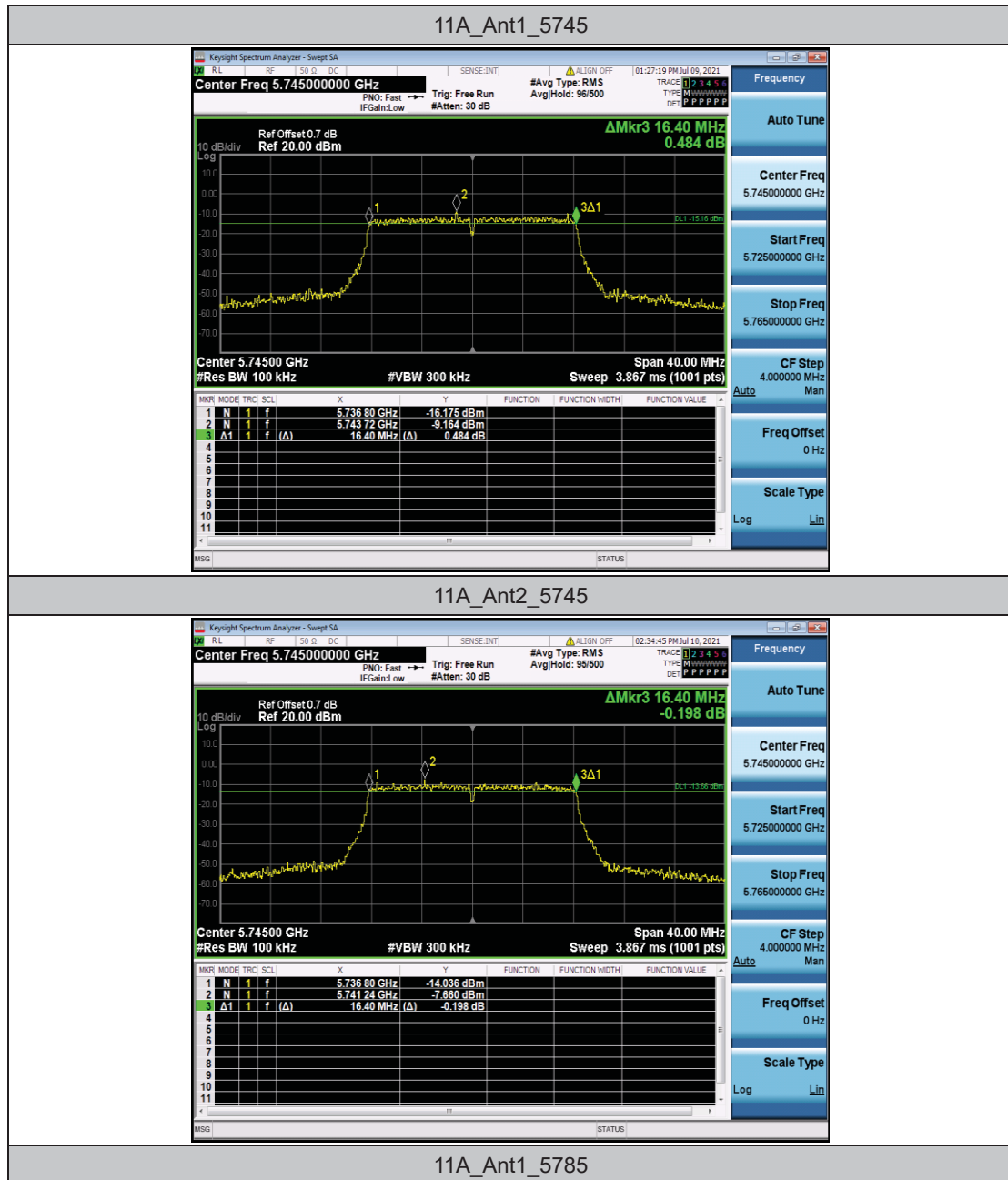


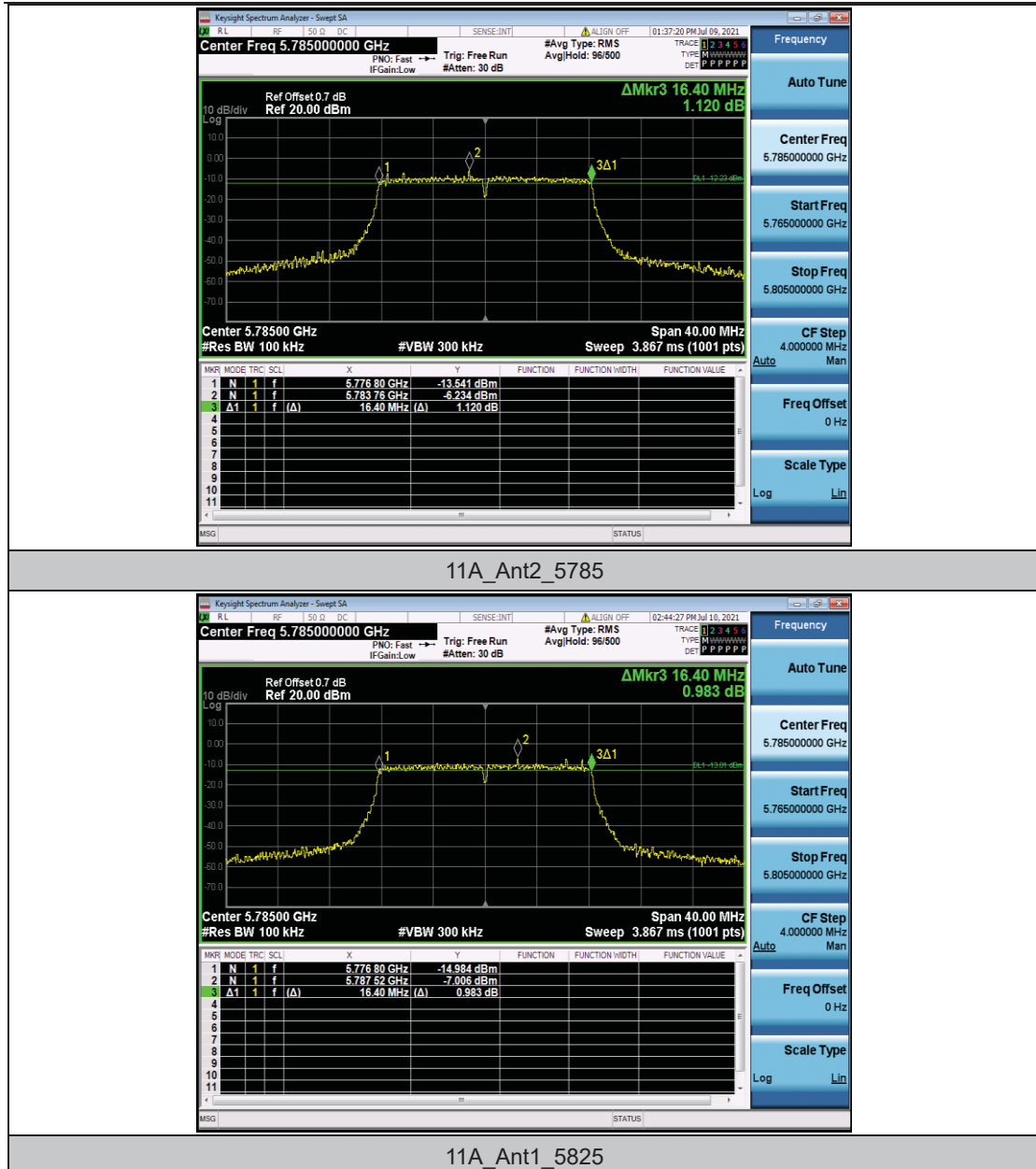
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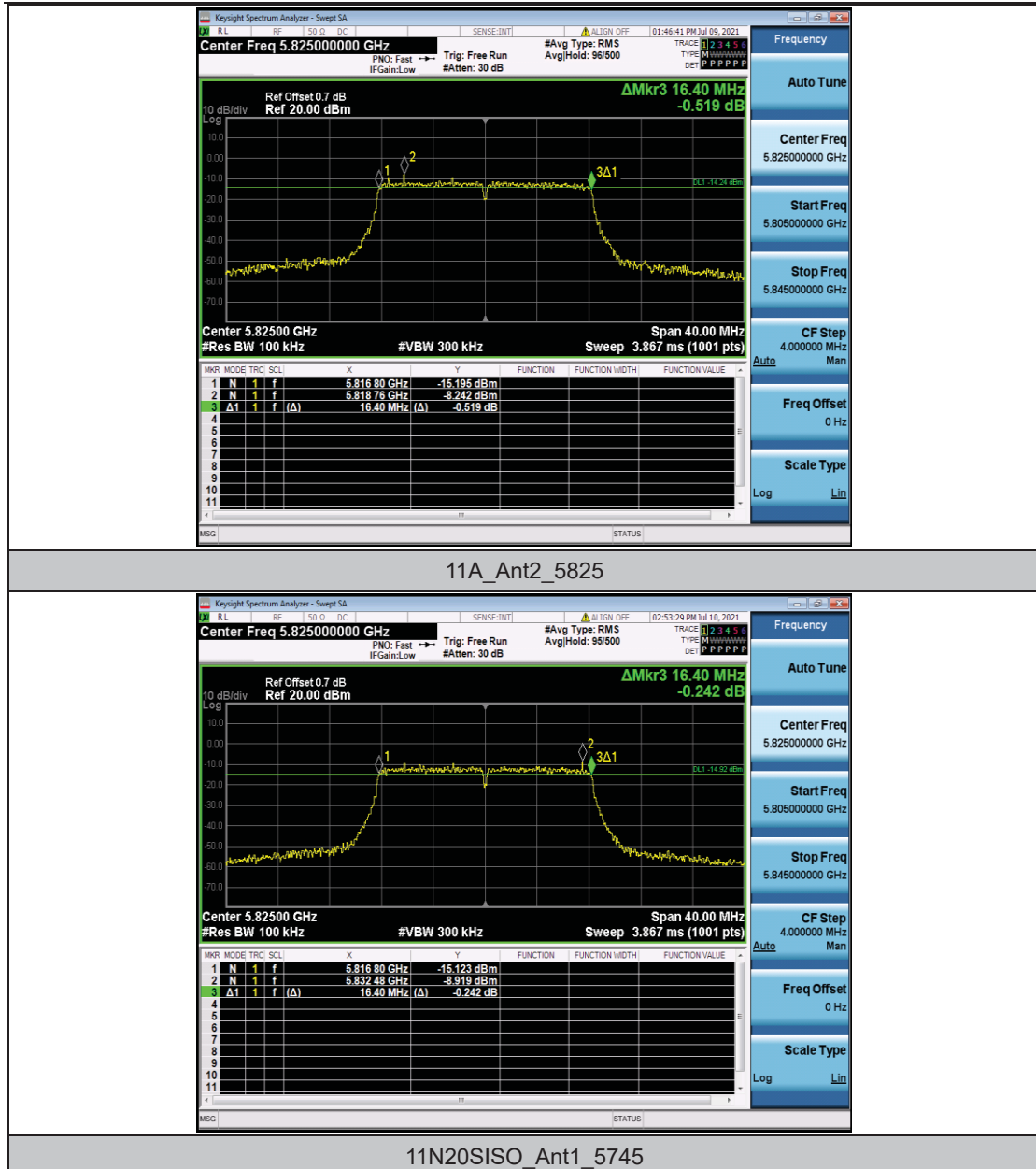
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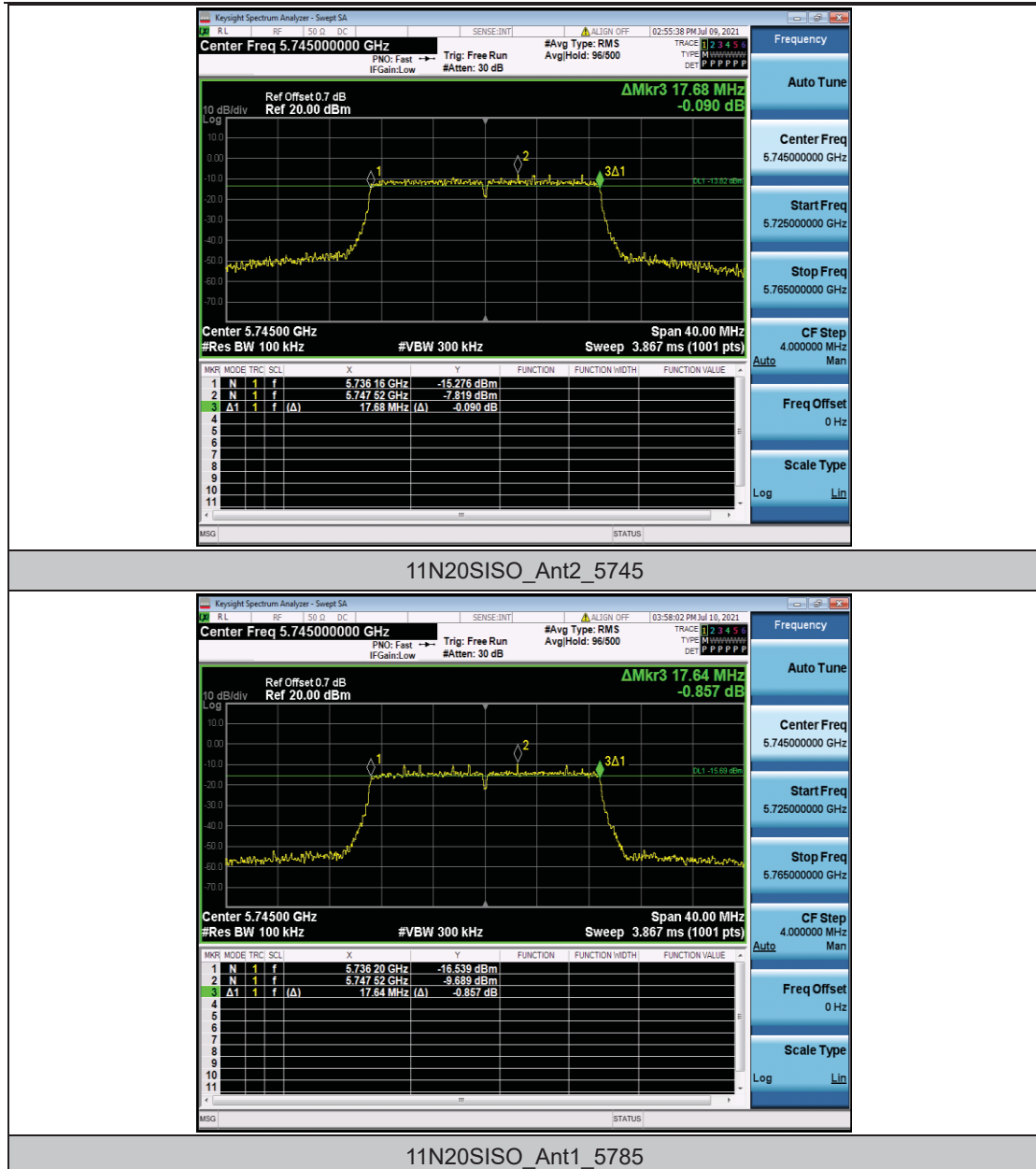
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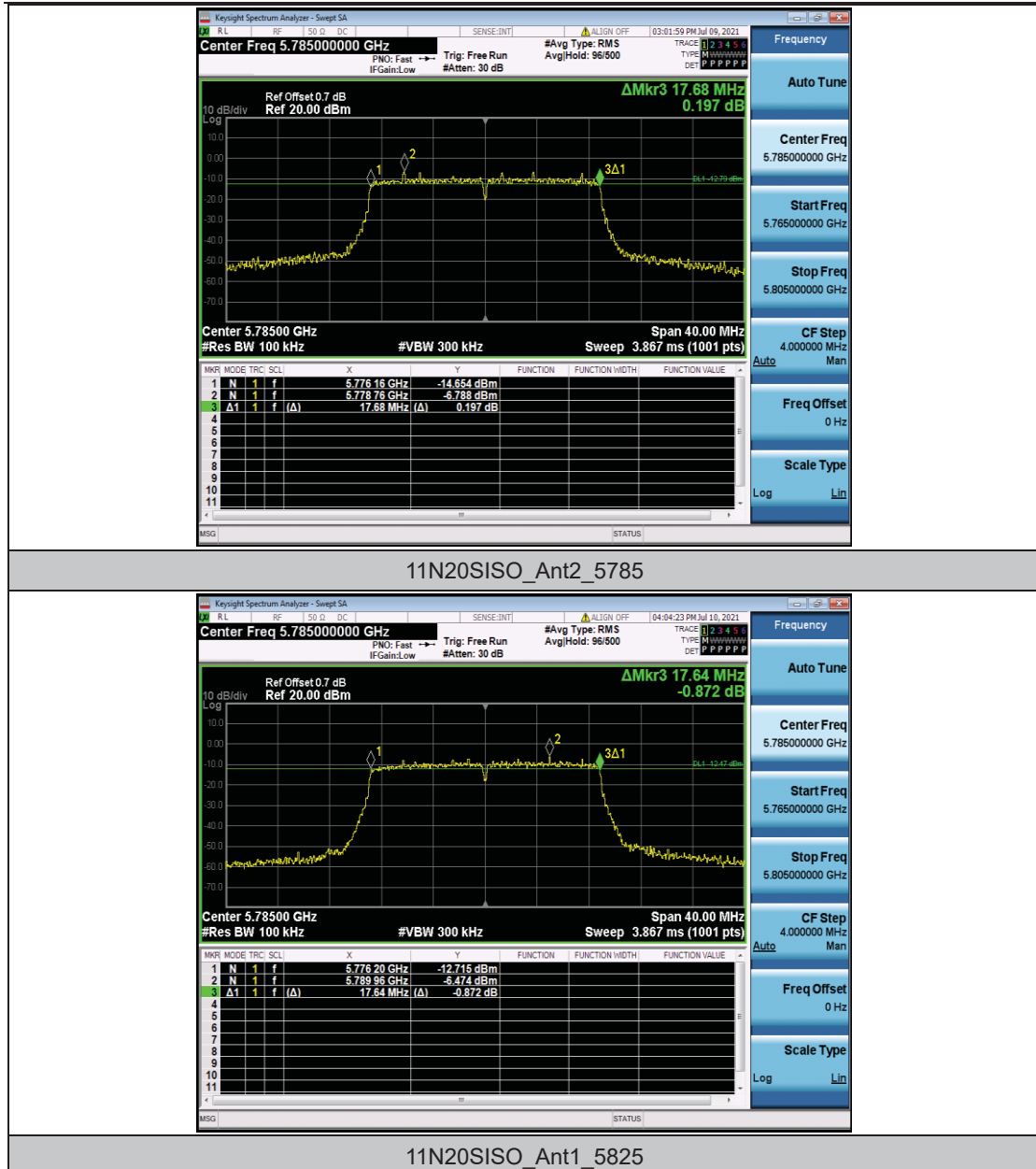
Test Graphs







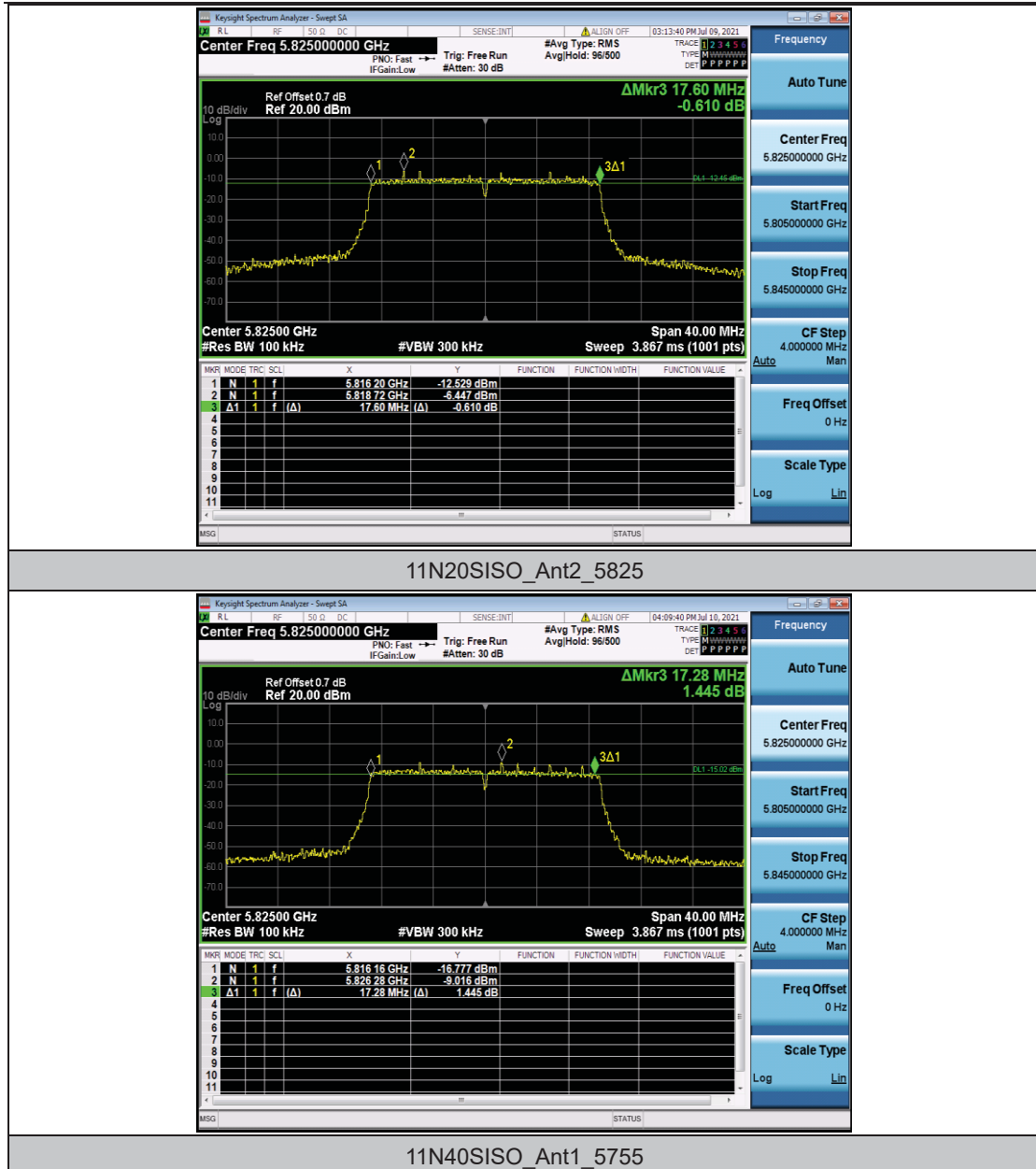


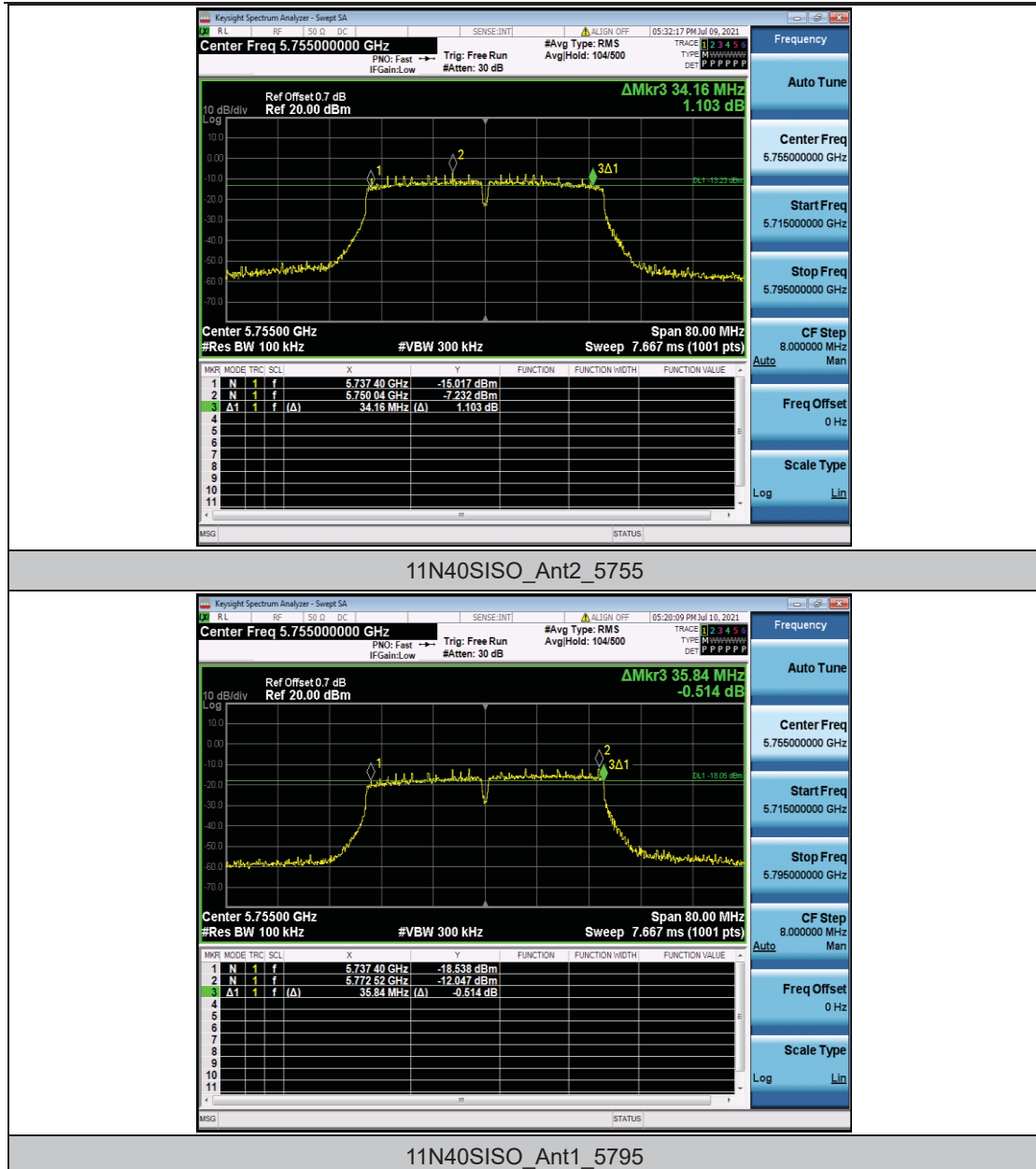


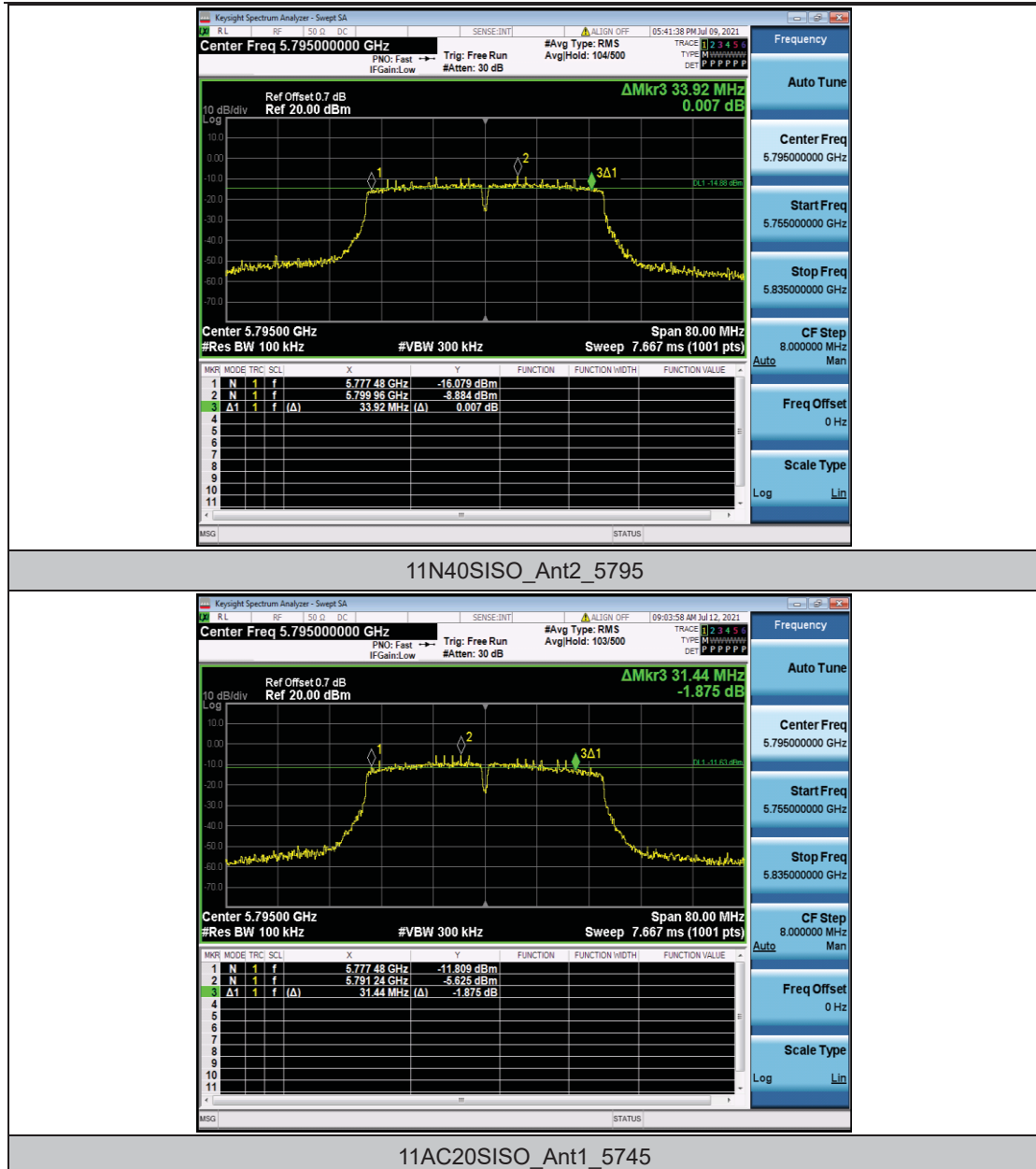
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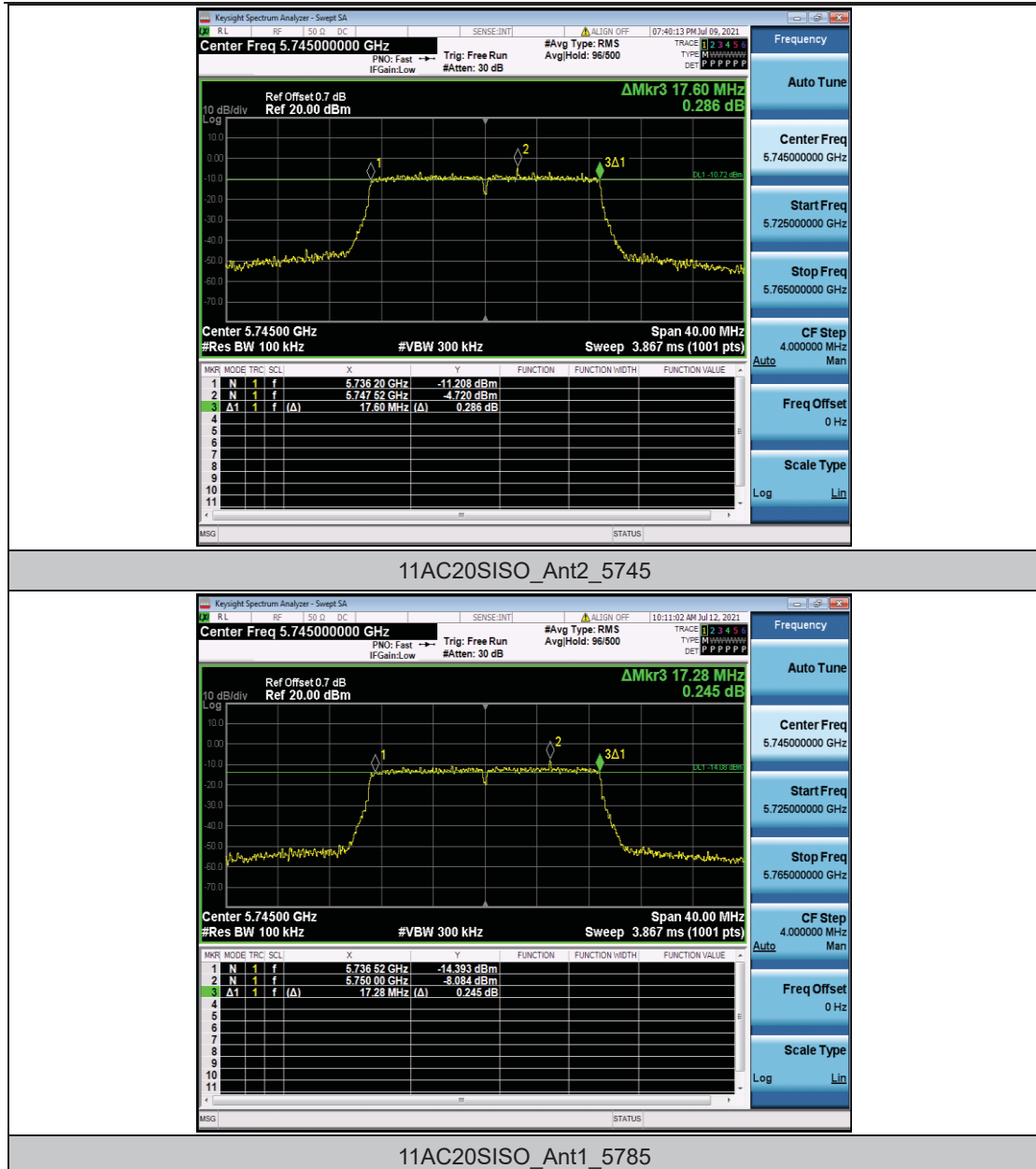
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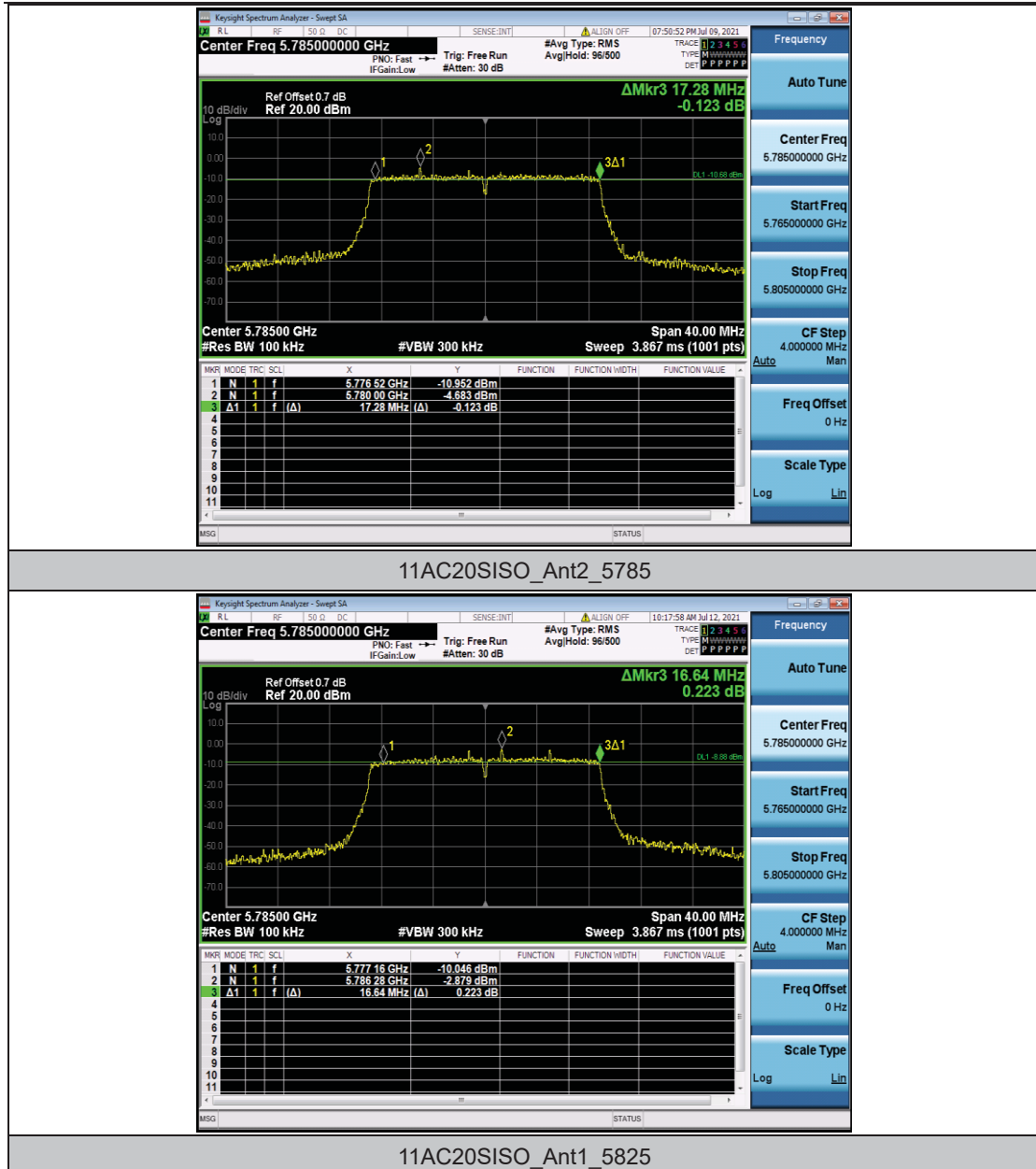
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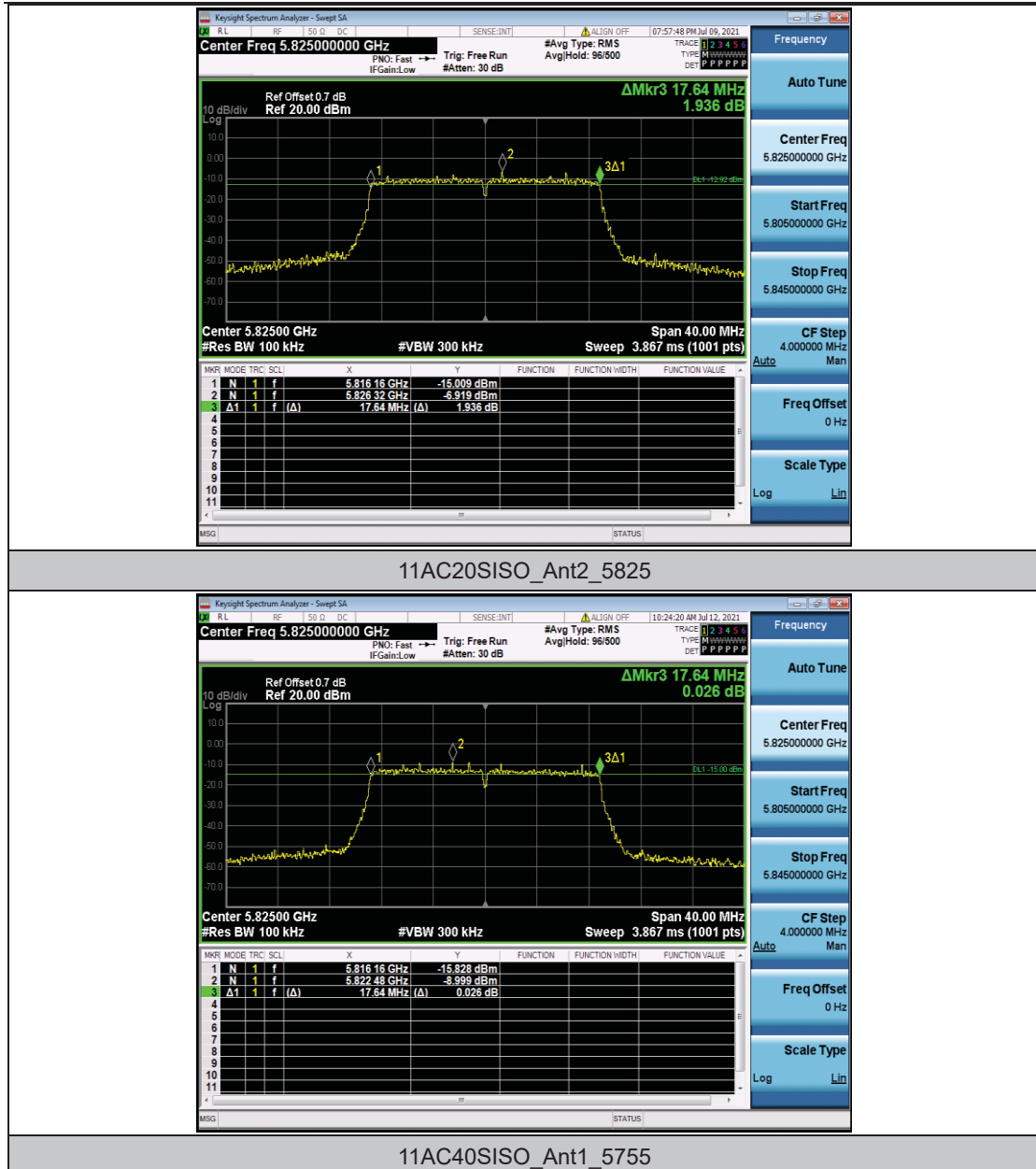








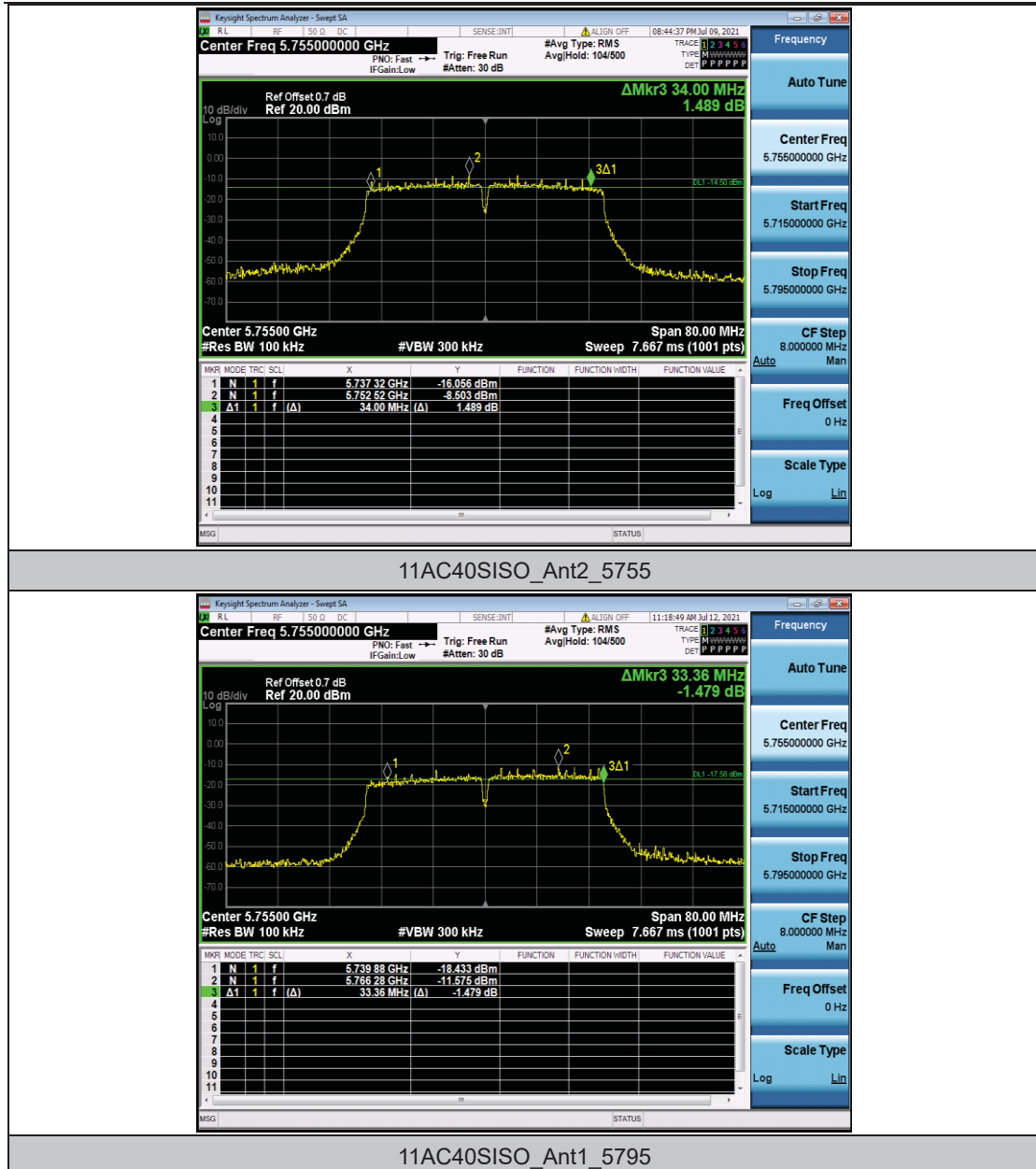


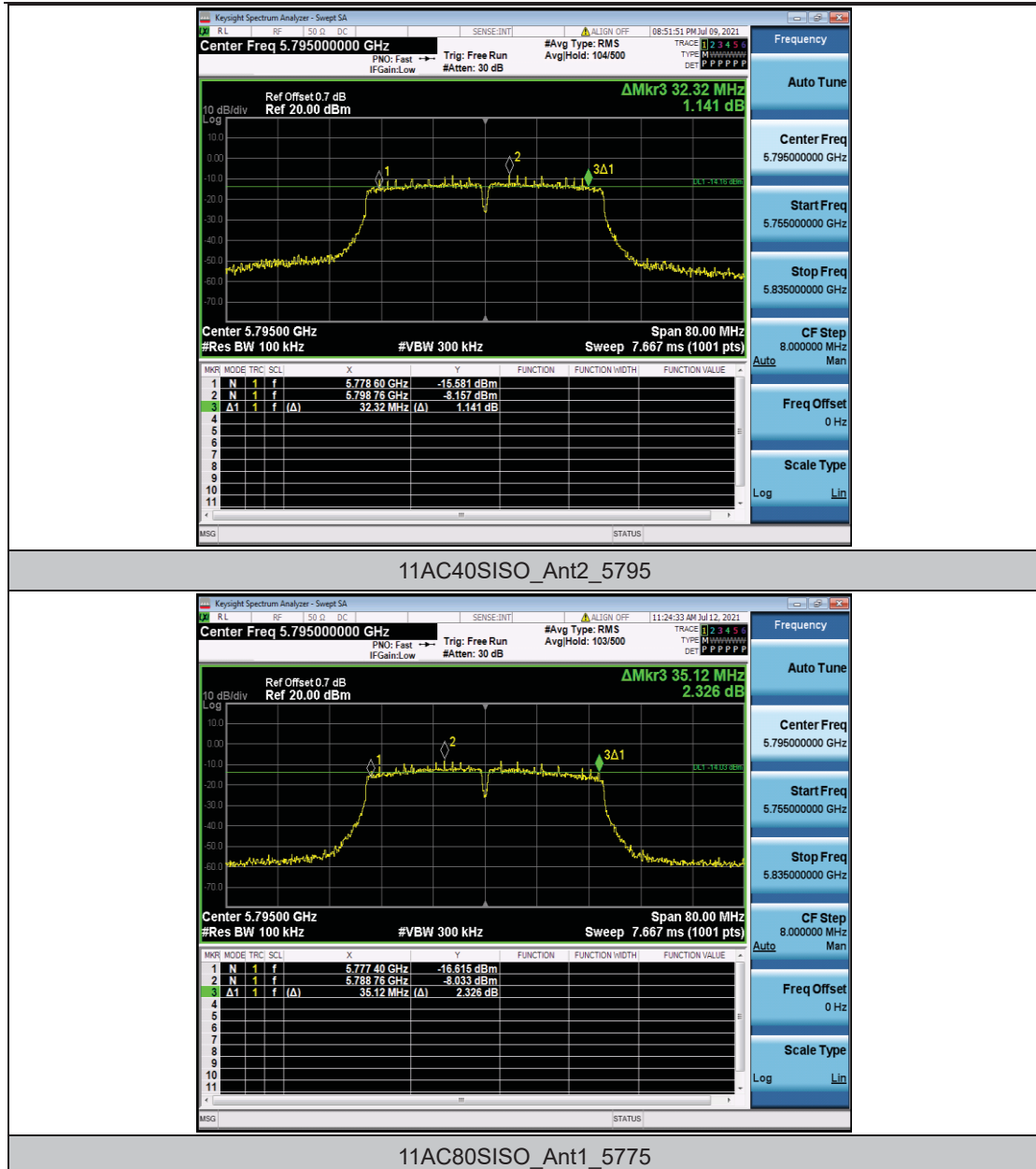


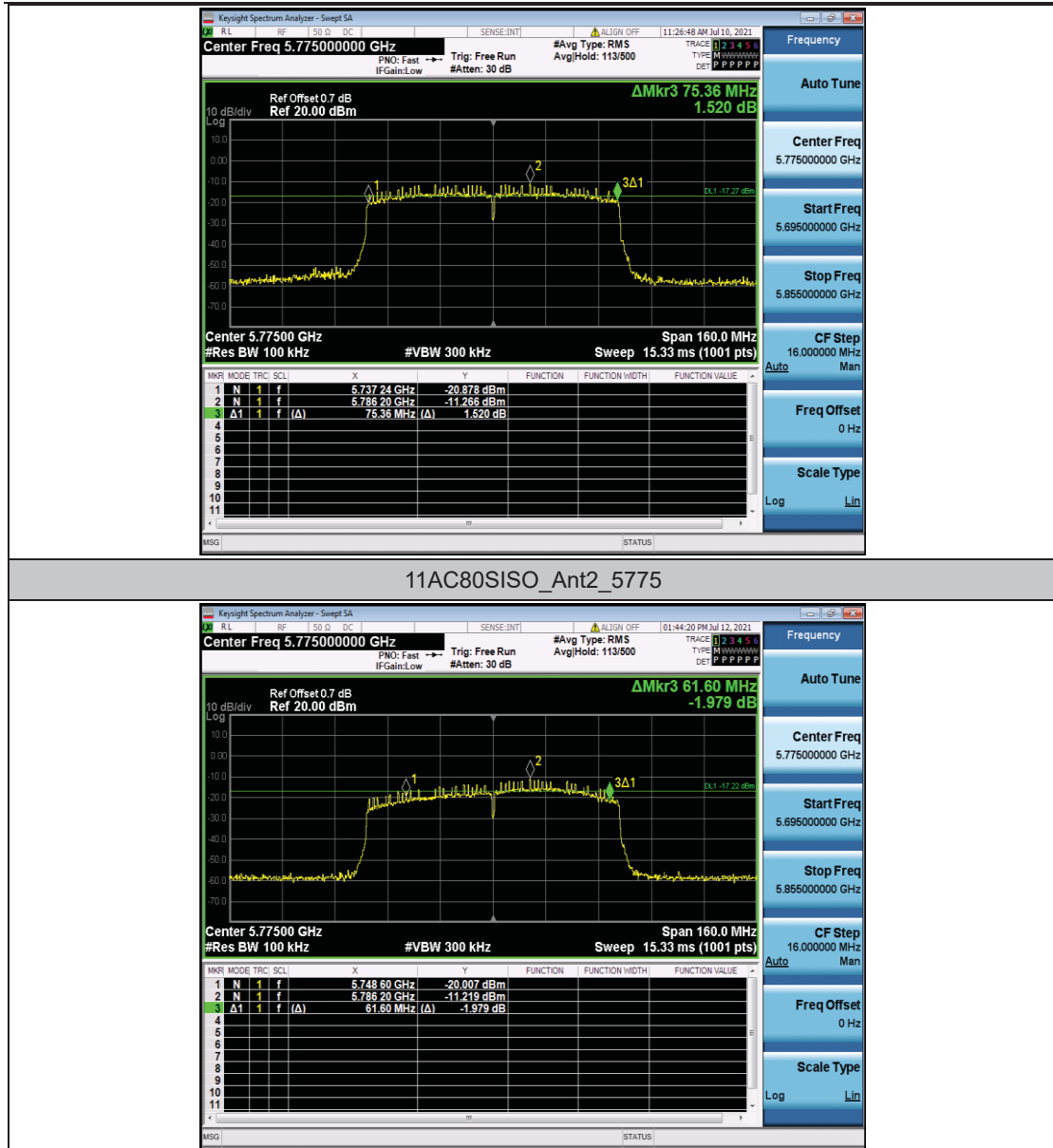
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Appendix B: Maximum conducted output power

Test Result

| TestMode | Antenna | Channel | Factor[dB] | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|---------|------------|-------------|------------|---------|
| 11A | Ant1 | 5180 | 0.97 | 2.09 | <=23.98 | PASS |
| | Ant2 | 5180 | 0.97 | 5.01 | <=23.98 | PASS |
| | Ant1 | 5220 | 0.97 | -0.93 | <=23.98 | PASS |
| | Ant2 | 5220 | 0.97 | 5.02 | <=23.98 | PASS |
| | Ant1 | 5240 | 0.97 | -0.78 | <=23.98 | PASS |
| | Ant2 | 5240 | 0.97 | 4.62 | <=23.98 | PASS |
| | Ant1 | 5260 | 0.97 | 1.61 | <=23.67 | PASS |
| | Ant2 | 5260 | 0.97 | 4.31 | <=23.66 | PASS |
| | Ant1 | 5300 | 0.97 | 1.89 | <=23.67 | PASS |
| | Ant2 | 5300 | 0.97 | 4.41 | <=23.65 | PASS |
| | Ant1 | 5320 | 0.97 | 0.07 | <=23.67 | PASS |
| | Ant2 | 5320 | 0.97 | 3.95 | <=23.67 | PASS |
| | Ant1 | 5500 | 0.97 | 3.45 | <=23.64 | PASS |
| | Ant2 | 5500 | 0.97 | 4.26 | <=23.67 | PASS |
| | Ant1 | 5580 | 0.97 | 6.55 | <=23.64 | PASS |
| | Ant2 | 5580 | 0.97 | 5.93 | <=23.69 | PASS |
| | Ant1 | 5700 | 0.97 | 5.2 | <=23.67 | PASS |
| | Ant2 | 5700 | 0.97 | 6.1 | <=23.63 | PASS |
| | Ant1 | 5745 | 0.97 | 3.12 | <=30 | PASS |
| | Ant2 | 5745 | 0.97 | 5.01 | <=30 | PASS |
| | Ant1 | 5785 | 0.97 | 5.85 | <=30 | PASS |
| | Ant2 | 5785 | 0.97 | 4.97 | <=30 | PASS |
| | Ant1 | 5825 | 0.97 | 3.47 | <=30 | PASS |
| | Ant2 | 5825 | 0.97 | 3.13 | <=30 | PASS |
| 11N20SISO | Ant1 | 5180 | 1.03 | 3.07 | <=23.98 | PASS |
| | Ant2 | 5180 | 1.03 | 1.96 | <=23.98 | PASS |
| | Ant1 | 5220 | 1.03 | 1.49 | <=23.98 | PASS |
| | Ant2 | 5220 | 1.03 | 1.34 | <=23.98 | PASS |
| | Ant1 | 5240 | 1.03 | 2.39 | <=23.98 | PASS |
| | Ant2 | 5240 | 1.03 | 1.99 | <=23.98 | PASS |
| | Ant1 | 5260 | 1.03 | 1.19 | <=23.87 | PASS |



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| | | | | | | |
|------------|------|------|------|-------|---------|------|
| | Ant2 | 5260 | 1.03 | 2.81 | <=23.86 | PASS |
| | Ant1 | 5300 | 1.03 | 2.91 | <=23.86 | PASS |
| | Ant2 | 5300 | 1.03 | 2.96 | <=23.88 | PASS |
| | Ant1 | 5320 | 1.03 | 2.73 | <=23.84 | PASS |
| | Ant2 | 5320 | 1.03 | -2.77 | <=23.85 | PASS |
| | Ant1 | 5500 | 1.03 | 3 | <=23.87 | PASS |
| | Ant2 | 5500 | 1.03 | 2.25 | <=23.83 | PASS |
| | Ant1 | 5580 | 1.03 | 5.62 | <=23.90 | PASS |
| | Ant2 | 5580 | 1.03 | 5.66 | <=23.87 | PASS |
| | Ant1 | 5700 | 1.03 | 5.96 | <=23.87 | PASS |
| | Ant2 | 5700 | 1.03 | 5.6 | <=23.84 | PASS |
| | Ant1 | 5745 | 1.03 | 5.18 | <=30 | PASS |
| | Ant2 | 5745 | 1.03 | 2.21 | <=30 | PASS |
| | Ant1 | 5785 | 1.03 | 5.2 | <=30 | PASS |
| | Ant2 | 5785 | 1.03 | 6.25 | <=30 | PASS |
| | Ant1 | 5825 | 1.03 | 5.61 | <=30 | PASS |
| | Ant2 | 5825 | 1.03 | 2.7 | <=30 | PASS |
| 11N40SISO | Ant1 | 5190 | 1.89 | 5.64 | <=23.98 | PASS |
| | Ant2 | 5190 | 1.89 | 1.89 | <=23.98 | PASS |
| | Ant1 | 5230 | 1.89 | 2.78 | <=23.98 | PASS |
| | Ant2 | 5230 | 1.88 | 0.31 | <=23.98 | PASS |
| | Ant1 | 5270 | 1.89 | 4.66 | <=23.98 | PASS |
| | Ant2 | 5270 | 1.89 | 4.61 | <=23.98 | PASS |
| | Ant1 | 5310 | 1.89 | 4.85 | <=23.98 | PASS |
| | Ant2 | 5310 | 1.89 | -0.37 | <=23.98 | PASS |
| | Ant1 | 5510 | 1.89 | 4.46 | <=23.98 | PASS |
| | Ant2 | 5510 | 1.89 | 2.25 | <=23.98 | PASS |
| | Ant1 | 5550 | 1.89 | 4.9 | <=23.98 | PASS |
| | Ant2 | 5550 | 1.89 | 3.26 | <=23.98 | PASS |
| | Ant1 | 5670 | 1.89 | 6.17 | <=23.98 | PASS |
| | Ant2 | 5670 | 1.89 | 7.43 | <=23.98 | PASS |
| | Ant1 | 5755 | 1.89 | 8.31 | <=30 | PASS |
| | Ant2 | 5755 | 1.89 | 3.17 | <=30 | PASS |
| | Ant1 | 5795 | 1.89 | 6.71 | <=30 | PASS |
| | Ant2 | 5795 | 1.88 | 8.23 | <=30 | PASS |
| 11AC20SISO | Ant1 | 5180 | 1.03 | 4.66 | <=23.98 | PASS |



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| | | | | | | |
|------------|------|------|------|-------|---------|------|
| | Ant2 | 5180 | 1.03 | 2.91 | <=23.98 | PASS |
| | Ant1 | 5220 | 1.03 | 4.53 | <=23.98 | PASS |
| | Ant2 | 5220 | 1.03 | -1.01 | <=23.98 | PASS |
| | Ant1 | 5240 | 1.03 | 4.17 | <=23.98 | PASS |
| | Ant2 | 5240 | 1.03 | 0.49 | <=23.98 | PASS |
| | Ant1 | 5260 | 1.03 | 4.55 | <=23.91 | PASS |
| | Ant2 | 5260 | 1.03 | 4.36 | <=23.87 | PASS |
| | Ant1 | 5300 | 1.03 | 4.34 | <=23.90 | PASS |
| | Ant2 | 5300 | 1.03 | 0.58 | <=23.84 | PASS |
| | Ant1 | 5320 | 1.03 | 3.78 | <=23.90 | PASS |
| | Ant2 | 5320 | 1.03 | -1.58 | <=23.87 | PASS |
| | Ant1 | 5500 | 1.03 | 4.07 | <=23.86 | PASS |
| | Ant2 | 5500 | 1.03 | 2.27 | <=23.85 | PASS |
| | Ant1 | 5580 | 1.03 | 6.48 | <=23.88 | PASS |
| | Ant2 | 5580 | 1.03 | 6.58 | <=23.85 | PASS |
| | Ant1 | 5700 | 1.03 | 6.03 | <=23.90 | PASS |
| | Ant2 | 5700 | 1.03 | 6.99 | <=23.88 | PASS |
| | Ant1 | 5745 | 1.03 | 6.3 | <=30 | PASS |
| | Ant2 | 5745 | 1.03 | 3.81 | <=30 | PASS |
| | Ant1 | 5785 | 1.03 | 6.88 | <=30 | PASS |
| | Ant2 | 5785 | 1.03 | 8.47 | <=30 | PASS |
| | Ant1 | 5825 | 1.03 | 5.86 | <=30 | PASS |
| | Ant2 | 5825 | 1.03 | 2.61 | <=30 | PASS |
| 11AC40SISO | Ant1 | 5190 | 1.88 | 5.75 | <=23.98 | PASS |
| | Ant2 | 5190 | 1.88 | 2.02 | <=23.98 | PASS |
| | Ant1 | 5230 | 1.88 | 5.05 | <=23.98 | PASS |
| | Ant2 | 5230 | 1.88 | 0.58 | <=23.98 | PASS |
| | Ant1 | 5270 | 1.88 | 5.16 | <=23.98 | PASS |
| | Ant2 | 5270 | 1.88 | 4.36 | <=23.98 | PASS |
| | Ant1 | 5310 | 1.88 | 5.33 | <=23.98 | PASS |
| | Ant2 | 5310 | 1.88 | -0.16 | <=23.98 | PASS |
| | Ant1 | 5510 | 1.88 | 5.48 | <=23.98 | PASS |
| | Ant2 | 5510 | 1.88 | 1.58 | <=23.98 | PASS |
| | Ant1 | 5550 | 1.88 | 7.2 | <=23.98 | PASS |
| | Ant2 | 5550 | 1.88 | 3.45 | <=23.98 | PASS |
| | Ant1 | 5670 | 1.88 | 7.15 | <=23.98 | PASS |



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| | | | | | | |
|------------|--------|------|------|-------|---------|------|
| | Ant2 | 5670 | 1.89 | 7.95 | <=23.98 | PASS |
| | Ant1 | 5755 | 1.88 | 6.82 | <=30 | PASS |
| | Ant2 | 5755 | 1.89 | 3.61 | <=30 | PASS |
| | Ant1 | 5795 | 1.89 | 6.99 | <=30 | PASS |
| | Ant2 | 5795 | 1.88 | 6.78 | <=30 | PASS |
| 11AC80SISO | Ant1 | 5210 | 3.26 | 7.74 | <=23.98 | PASS |
| | Ant2 | 5210 | 3.27 | 2.37 | <=23.98 | PASS |
| | Ant1 | 5290 | 3.27 | 6.82 | <=23.98 | PASS |
| | Ant2 | 5290 | 3.27 | 4.24 | <=23.98 | PASS |
| | Ant1 | 5530 | 3.27 | 7.82 | <=23.98 | PASS |
| | Ant2 | 5530 | 3.27 | 3.43 | <=23.98 | PASS |
| | Ant1 | 5610 | 3.27 | 8.16 | <=23.98 | PASS |
| | Ant2 | 5610 | 3.27 | 5.26 | <=23.98 | PASS |
| | Ant1 | 5775 | 3.27 | 8.42 | <=30 | PASS |
| | Ant2 | 5775 | 3.27 | 6.78 | <=30 | PASS |
| 11N20MIMO | Ant1+2 | 5180 | -- | 5.56 | <=23.98 | PASS |
| | Ant1+2 | 5220 | -- | 4.43 | <=23.98 | PASS |
| | Ant1+2 | 5240 | -- | 5.20 | <=23.98 | PASS |
| | Ant1+2 | 5260 | -- | 5.09 | <=23.88 | PASS |
| | Ant1+2 | 5300 | -- | 5.95 | <=23.87 | PASS |
| | Ant1+2 | 5320 | -- | 3.81 | <=23.88 | PASS |
| | Ant1+2 | 5500 | -- | 5.65 | <=23.90 | PASS |
| | Ant1+2 | 5580 | -- | 8.65 | <=23.88 | PASS |
| | Ant1+2 | 5700 | -- | 8.79 | <=23.82 | PASS |
| | Ant1+2 | 5745 | -- | 6.95 | <=30 | PASS |
| | Ant1+2 | 5785 | -- | 8.77 | <=30 | PASS |
| | Ant1+2 | 5825 | -- | 7.40 | <=30 | PASS |
| 11N40MIMO | Ant1+2 | 5190 | -- | 7.17 | <=23.98 | PASS |
| | Ant1+2 | 5230 | -- | 4.73 | <=23.98 | PASS |
| | Ant1+2 | 5270 | -- | 7.65 | <=23.98 | PASS |
| | Ant1+2 | 5310 | -- | 5.99 | <=23.98 | PASS |
| | Ant1+2 | 5510 | -- | 6.50 | <=23.98 | PASS |
| | Ant1+2 | 5550 | -- | 7.17 | <=23.98 | PASS |
| | Ant1+2 | 5670 | -- | 9.86 | <=23.98 | PASS |
| | Ant1+2 | 5755 | -- | 9.47 | <=30 | PASS |
| | Ant1+2 | 5795 | -- | 10.55 | <=30 | PASS |



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| | | | | | | |
|------------|--------|------|----|-------|---------|------|
| 11AC20MIMO | Ant1+2 | 5180 | -- | 6.88 | <=23.98 | PASS |
| | Ant1+2 | 5220 | -- | 5.60 | <=23.98 | PASS |
| | Ant1+2 | 5240 | -- | 5.72 | <=23.98 | PASS |
| | Ant1+2 | 5260 | -- | 7.47 | <=23.90 | PASS |
| | Ant1+2 | 5300 | -- | 5.87 | <=23.88 | PASS |
| | Ant1+2 | 5320 | -- | 4.89 | <=23.87 | PASS |
| | Ant1+2 | 5500 | -- | 6.27 | <=23.87 | PASS |
| | Ant1+2 | 5580 | -- | 9.54 | <=23.83 | PASS |
| | Ant1+2 | 5700 | -- | 9.55 | <=23.90 | PASS |
| | Ant1+2 | 5745 | -- | 8.24 | <=30 | PASS |
| | Ant1+2 | 5785 | -- | 10.76 | <=30 | PASS |
| | Ant1+2 | 5825 | -- | 7.54 | <=30 | PASS |
| 11AC40MIMO | Ant1+2 | 5190 | -- | 7.28 | <=23.98 | PASS |
| | Ant1+2 | 5230 | -- | 6.38 | <=23.98 | PASS |
| | Ant1+2 | 5270 | -- | 7.79 | <=23.98 | PASS |
| | Ant1+2 | 5310 | -- | 6.41 | <=23.98 | PASS |
| | Ant1+2 | 5510 | -- | 6.96 | <=23.98 | PASS |
| | Ant1+2 | 5550 | -- | 8.73 | <=23.98 | PASS |
| | Ant1+2 | 5670 | -- | 10.58 | <=23.98 | PASS |
| | Ant1+2 | 5755 | -- | 8.52 | <=30 | PASS |
| | Ant1+2 | 5795 | -- | 9.90 | <=30 | PASS |
| 11AC80MIMO | Ant1+2 | 5210 | -- | 8.85 | <=23.98 | PASS |
| | Ant1+2 | 5290 | -- | 8.73 | <=23.98 | PASS |
| | Ant1+2 | 5530 | -- | 9.17 | <=23.98 | PASS |
| | Ant1+2 | 5610 | -- | 9.96 | <=23.98 | PASS |
| | Ant1+2 | 5775 | -- | 10.69 | <=30 | PASS |

Note:

Ant1 power: Ant 1 conducted power + duty cycle factor.

Ant2 power: Ant 2 conducted power + duty cycle factor.

Ant1+2 power: Ant 1 conducted power + duty cycle factor + Ant 2 conducted power + duty cycle factor.

The Duty Cycle Factor is compensated in the test result.



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Appendix C: Maximum power spectral density

Test Result

| TestMode | Antenna | Channel | Factor[dB] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|-----------|---------|---------|------------|---------------------|----------------|---------|
| 11A | Ant1 | 5180 | 0.97 | -3.3 | <=11 | PASS |
| | Ant2 | 5180 | 0.97 | 0.83 | <=11 | PASS |
| | Ant1 | 5220 | 0.97 | -6.46 | <=11 | PASS |
| | Ant2 | 5220 | 0.97 | 0.47 | <=11 | PASS |
| | Ant1 | 5240 | 0.97 | -5.05 | <=11 | PASS |
| | Ant2 | 5240 | 0.97 | -0.53 | <=11 | PASS |
| | Ant1 | 5260 | 0.97 | -3.82 | <=11 | PASS |
| | Ant2 | 5260 | 0.97 | -0.62 | <=11 | PASS |
| | Ant1 | 5300 | 0.97 | -3.46 | <=11 | PASS |
| | Ant2 | 5300 | 0.97 | -0.86 | <=11 | PASS |
| | Ant1 | 5320 | 0.97 | -4.78 | <=11 | PASS |
| | Ant2 | 5320 | 0.97 | -1.2 | <=11 | PASS |
| | Ant1 | 5500 | 0.97 | -0.8 | <=11 | PASS |
| | Ant2 | 5500 | 0.97 | -0.97 | <=11 | PASS |
| | Ant1 | 5580 | 0.97 | 1.28 | <=11 | PASS |
| | Ant2 | 5580 | 0.97 | 0.52 | <=11 | PASS |
| | Ant1 | 5700 | 0.97 | -0.04 | <=11 | PASS |
| | Ant2 | 5700 | 0.97 | 0.55 | <=11 | PASS |
| | Ant1 | 5745 | 0.97 | -6.3 | <=30 | PASS |
| | Ant2 | 5745 | 0.97 | -3.92 | <=30 | PASS |
| | Ant1 | 5785 | 0.97 | -3.05 | <=30 | PASS |
| | Ant2 | 5785 | 0.97 | -4.78 | <=30 | PASS |
| | Ant1 | 5825 | 0.97 | -5.15 | <=30 | PASS |
| | Ant2 | 5825 | 0.97 | -6.19 | <=30 | PASS |
| 11N20SISO | Ant1 | 5180 | 1.03 | -2.12 | <=11 | PASS |
| | Ant2 | 5180 | 1.03 | -3.71 | <=11 | PASS |
| | Ant1 | 5220 | 1.03 | -4.37 | <=11 | PASS |
| | Ant2 | 5220 | 1.03 | -5.69 | <=11 | PASS |
| | Ant1 | 5240 | 1.03 | -3.54 | <=11 | PASS |
| | Ant2 | 5240 | 1.03 | -3.95 | <=11 | PASS |
| | Ant1 | 5260 | 1.03 | -3.63 | <=11 | PASS |



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| | | | | | | |
|------------|------|------|------|-------|------|------|
| | Ant2 | 5260 | 1.03 | -2.56 | <=11 | PASS |
| | Ant1 | 5300 | 1.03 | -2.57 | <=11 | PASS |
| | Ant2 | 5300 | 1.03 | -2.65 | <=11 | PASS |
| | Ant1 | 5320 | 1.03 | -3.36 | <=11 | PASS |
| | Ant2 | 5320 | 1.03 | -8.17 | <=11 | PASS |
| | Ant1 | 5500 | 1.03 | -1.98 | <=11 | PASS |
| | Ant2 | 5500 | 1.03 | -2.68 | <=11 | PASS |
| | Ant1 | 5580 | 1.03 | 0.27 | <=11 | PASS |
| | Ant2 | 5580 | 1.03 | 0.12 | <=11 | PASS |
| | Ant1 | 5700 | 1.03 | 0.72 | <=11 | PASS |
| | Ant2 | 5700 | 1.03 | 0.53 | <=11 | PASS |
| | Ant1 | 5745 | 1.03 | -4.1 | <=30 | PASS |
| | Ant2 | 5745 | 1.03 | -6.96 | <=30 | PASS |
| | Ant1 | 5785 | 1.03 | -4.23 | <=30 | PASS |
| | Ant2 | 5785 | 1.03 | -2.78 | <=30 | PASS |
| | Ant1 | 5825 | 1.03 | -2.92 | <=30 | PASS |
| | Ant2 | 5825 | 1.03 | -6.52 | <=30 | PASS |
| 11N40SISO | Ant1 | 5190 | 1.89 | -2.32 | <=11 | PASS |
| | Ant2 | 5190 | 1.89 | -4.82 | <=11 | PASS |
| | Ant1 | 5230 | 1.89 | -5.7 | <=11 | PASS |
| | Ant2 | 5230 | 1.88 | -7.15 | <=11 | PASS |
| | Ant1 | 5270 | 1.89 | -2.64 | <=11 | PASS |
| | Ant2 | 5270 | 1.89 | -1.98 | <=11 | PASS |
| | Ant1 | 5310 | 1.89 | -2.85 | <=11 | PASS |
| | Ant2 | 5310 | 1.89 | -7.56 | <=11 | PASS |
| | Ant1 | 5510 | 1.89 | -2.82 | <=11 | PASS |
| | Ant2 | 5510 | 1.89 | -5.07 | <=11 | PASS |
| | Ant1 | 5550 | 1.89 | -2.1 | <=11 | PASS |
| | Ant2 | 5550 | 1.89 | -3.99 | <=11 | PASS |
| | Ant1 | 5670 | 1.89 | -0.62 | <=11 | PASS |
| | Ant2 | 5670 | 1.89 | 0.36 | <=11 | PASS |
| | Ant1 | 5755 | 1.89 | -2.88 | <=30 | PASS |
| | Ant2 | 5755 | 1.89 | -7.77 | <=30 | PASS |
| | Ant1 | 5795 | 1.89 | -5.2 | <=30 | PASS |
| | Ant2 | 5795 | 1.88 | -3.2 | <=30 | PASS |
| 11AC20SISO | Ant1 | 5180 | 1.03 | -1.58 | <=11 | PASS |



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| | | | | | | |
|------------|------|------|------|-------|------|------|
| | Ant2 | 5180 | 1.03 | -2.31 | <=11 | PASS |
| | Ant1 | 5220 | 1.03 | -0.34 | <=11 | PASS |
| | Ant2 | 5220 | 1.03 | -6.65 | <=11 | PASS |
| | Ant1 | 5240 | 1.03 | -1.54 | <=11 | PASS |
| | Ant2 | 5240 | 1.03 | -4.84 | <=11 | PASS |
| | Ant1 | 5260 | 1.03 | -1.52 | <=11 | PASS |
| | Ant2 | 5260 | 1.03 | -1.14 | <=11 | PASS |
| | Ant1 | 5300 | 1.03 | -0.63 | <=11 | PASS |
| | Ant2 | 5300 | 1.03 | -4.54 | <=11 | PASS |
| | Ant1 | 5320 | 1.03 | -1.72 | <=11 | PASS |
| | Ant2 | 5320 | 1.03 | -6.78 | <=11 | PASS |
| | Ant1 | 5500 | 1.03 | -1.39 | <=11 | PASS |
| | Ant2 | 5500 | 1.03 | -2.75 | <=11 | PASS |
| | Ant1 | 5580 | 1.03 | 1.75 | <=11 | PASS |
| | Ant2 | 5580 | 1.03 | 1.51 | <=11 | PASS |
| | Ant1 | 5700 | 1.03 | 1.07 | <=11 | PASS |
| | Ant2 | 5700 | 1.03 | 2.21 | <=11 | PASS |
| | Ant1 | 5745 | 1.03 | -4.22 | <=30 | PASS |
| | Ant2 | 5745 | 1.03 | -5.27 | <=30 | PASS |
| | Ant1 | 5785 | 1.03 | -2.31 | <=30 | PASS |
| | Ant2 | 5785 | 1.03 | -0.67 | <=30 | PASS |
| | Ant1 | 5825 | 1.03 | -3.76 | <=30 | PASS |
| | Ant2 | 5825 | 1.03 | -5.87 | <=30 | PASS |
| 11AC40SISO | Ant1 | 5190 | 1.88 | -1.4 | <=11 | PASS |
| | Ant2 | 5190 | 1.88 | -4.2 | <=11 | PASS |
| | Ant1 | 5230 | 1.88 | -2.06 | <=11 | PASS |
| | Ant2 | 5230 | 1.88 | -6.7 | <=11 | PASS |
| | Ant1 | 5270 | 1.88 | -2.34 | <=11 | PASS |
| | Ant2 | 5270 | 1.88 | -2.61 | <=11 | PASS |
| | Ant1 | 5310 | 1.88 | -2.07 | <=11 | PASS |
| | Ant2 | 5310 | 1.88 | -7.67 | <=11 | PASS |
| | Ant1 | 5510 | 1.88 | -1.66 | <=11 | PASS |
| | Ant2 | 5510 | 1.88 | -5.42 | <=11 | PASS |
| | Ant1 | 5550 | 1.88 | 0.69 | <=11 | PASS |
| | Ant2 | 5550 | 1.88 | -3.45 | <=11 | PASS |
| | Ant1 | 5670 | 1.88 | 0.11 | <=11 | PASS |



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| | | | | | | |
|------------|--------|------|------|-------|------|------|
| | Ant2 | 5670 | 1.89 | 1.15 | <=11 | PASS |
| | Ant1 | 5755 | 1.88 | -5.34 | <=30 | PASS |
| | Ant2 | 5755 | 1.89 | -7.27 | <=30 | PASS |
| | Ant1 | 5795 | 1.89 | -4.66 | <=30 | PASS |
| | Ant2 | 5795 | 1.88 | -3.87 | <=30 | PASS |
| 11AC80SISO | Ant1 | 5210 | 3.26 | -1.57 | <=11 | PASS |
| | Ant2 | 5210 | 3.27 | -6.16 | <=11 | PASS |
| | Ant1 | 5290 | 3.27 | -2.68 | <=11 | PASS |
| | Ant2 | 5290 | 3.27 | -2.28 | <=11 | PASS |
| | Ant1 | 5530 | 3.27 | -0.85 | <=11 | PASS |
| | Ant2 | 5530 | 3.27 | -6.05 | <=11 | PASS |
| | Ant1 | 5610 | 3.27 | -0.73 | <=11 | PASS |
| | Ant2 | 5610 | 3.27 | -1.36 | <=11 | PASS |
| | Ant1 | 5775 | 3.27 | -5.41 | <=30 | PASS |
| | Ant2 | 5775 | 3.27 | -4.9 | <=30 | PASS |
| 11N20MIMO | Ant1+2 | 5180 | -- | 0.17 | <=11 | PASS |
| | Ant1+2 | 5220 | -- | -1.97 | <=11 | PASS |
| | Ant1+2 | 5240 | -- | -0.73 | <=11 | PASS |
| | Ant1+2 | 5260 | -- | -0.05 | <=11 | PASS |
| | Ant1+2 | 5300 | -- | 0.40 | <=11 | PASS |
| | Ant1+2 | 5320 | -- | -2.12 | <=11 | PASS |
| | Ant1+2 | 5500 | -- | 0.69 | <=11 | PASS |
| | Ant1+2 | 5580 | -- | 3.21 | <=11 | PASS |
| | Ant1+2 | 5700 | -- | 3.64 | <=11 | PASS |
| | Ant1+2 | 5745 | -- | -2.29 | <=30 | PASS |
| | Ant1+2 | 5785 | -- | -0.43 | <=30 | PASS |
| | Ant1+2 | 5825 | -- | -1.35 | <=30 | PASS |
| 11N40MIMO | Ant1+2 | 5190 | -- | -0.38 | <=11 | PASS |
| | Ant1+2 | 5230 | -- | -3.35 | <=11 | PASS |
| | Ant1+2 | 5270 | -- | 0.71 | <=11 | PASS |
| | Ant1+2 | 5310 | -- | -1.59 | <=11 | PASS |
| | Ant1+2 | 5510 | -- | -0.79 | <=11 | PASS |
| | Ant1+2 | 5550 | -- | 0.07 | <=11 | PASS |
| | Ant1+2 | 5670 | -- | 2.91 | <=11 | PASS |
| | Ant1+2 | 5755 | -- | -1.66 | <=30 | PASS |



| | | | | | | |
|------------|--------|------|----|-------|------|------|
| | Ant1+2 | 5795 | -- | -1.08 | <=30 | PASS |
| 11AC20MIMO | Ant1+2 | 5180 | -- | 1.08 | <=11 | PASS |
| | Ant1+2 | 5220 | -- | 0.57 | <=11 | PASS |
| | Ant1+2 | 5240 | -- | 0.13 | <=11 | PASS |
| | Ant1+2 | 5260 | -- | 1.68 | <=11 | PASS |
| | Ant1+2 | 5300 | -- | 0.85 | <=11 | PASS |
| | Ant1+2 | 5320 | -- | -0.54 | <=11 | PASS |
| | Ant1+2 | 5500 | -- | 0.99 | <=11 | PASS |
| | Ant1+2 | 5580 | -- | 4.64 | <=11 | PASS |
| | Ant1+2 | 5700 | -- | 4.69 | <=11 | PASS |
| | Ant1+2 | 5745 | -- | -1.70 | <=30 | PASS |
| | Ant1+2 | 5785 | -- | 1.60 | <=30 | PASS |
| | Ant1+2 | 5825 | -- | -1.68 | <=30 | PASS |
| 11AC40MIMO | Ant1+2 | 5190 | -- | 0.43 | <=11 | PASS |
| | Ant1+2 | 5230 | -- | -0.78 | <=11 | PASS |
| | Ant1+2 | 5270 | -- | 0.54 | <=11 | PASS |
| | Ant1+2 | 5310 | -- | -1.01 | <=11 | PASS |
| | Ant1+2 | 5510 | -- | -0.13 | <=11 | PASS |
| | Ant1+2 | 5550 | -- | 2.11 | <=11 | PASS |
| | Ant1+2 | 5670 | -- | 3.67 | <=11 | PASS |
| | Ant1+2 | 5755 | -- | -3.19 | <=30 | PASS |
| | Ant1+2 | 5795 | -- | -1.24 | <=30 | PASS |
| 11AC80MIMO | Ant1+2 | 5210 | -- | -0.27 | <=11 | PASS |
| | Ant1+2 | 5290 | -- | 0.53 | <=11 | PASS |
| | Ant1+2 | 5530 | -- | 0.30 | <=11 | PASS |
| | Ant1+2 | 5610 | -- | 1.98 | <=11 | PASS |
| | Ant1+2 | 5775 | -- | -2.14 | <=30 | PASS |

Note:

Ant1 power spectral density: Ant 1 conducted power spectral density + duty cycle factor

Ant2 power spectral density: Ant 2 conducted power spectral density + duty cycle factor

Ant1+2 power spectral density: Ant 1 conducted power spectral density + duty cycle factor + Ant 2 conducted power spectral density + duty cycle factor.

The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

