

## Appendix A1: Emission Bandwidth

### Test Result

| TestMode  | Antenna | Channel | 26db EBW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|-----------|---------|---------|----------------|----------|----------|------------|---------|
| 11A       | Ant1    | 5180    | 20.080         | 5169.880 | 5189.960 | ---        | PASS    |
|           | Ant2    | 5180    | 19.800         | 5170.080 | 5189.880 | ---        | PASS    |
|           | Ant1    | 5200    | 19.800         | 5190.120 | 5209.920 | ---        | PASS    |
|           | Ant2    | 5200    | 19.840         | 5190.040 | 5209.880 | ---        | PASS    |
|           | Ant1    | 5240    | 19.800         | 5230.080 | 5249.880 | ---        | PASS    |
|           | Ant2    | 5240    | 20.040         | 5229.960 | 5250.000 | ---        | PASS    |
|           | Ant1    | 5260    | 19.880         | 5250.240 | 5270.120 | ---        | PASS    |
|           | Ant2    | 5260    | 20.120         | 5250.120 | 5270.240 | ---        | PASS    |
|           | Ant1    | 5280    | 20.040         | 5270.040 | 5290.080 | ---        | PASS    |
|           | Ant2    | 5280    | 19.880         | 5270.200 | 5290.080 | ---        | PASS    |
|           | Ant1    | 5320    | 19.920         | 5310.160 | 5330.080 | ---        | PASS    |
|           | Ant2    | 5320    | 19.800         | 5310.240 | 5330.040 | ---        | PASS    |
|           | Ant1    | 5500    | 20.280         | 5489.840 | 5510.120 | ---        | PASS    |
|           | Ant2    | 5500    | 19.960         | 5490.080 | 5510.040 | ---        | PASS    |
|           | Ant1    | 5580    | 20.120         | 5570.080 | 5590.200 | ---        | PASS    |
|           | Ant2    | 5580    | 20.000         | 5570.160 | 5590.160 | ---        | PASS    |
|           | Ant1    | 5700    | 20.040         | 5690.040 | 5710.080 | ---        | PASS    |
|           | Ant2    | 5700    | 20.040         | 5690.160 | 5710.200 | ---        | PASS    |
|           | Ant1    | 5745    | 20.240         | 5734.960 | 5755.200 | ---        | PASS    |
|           | Ant2    | 5745    | 19.960         | 5735.080 | 5755.040 | ---        | PASS    |
|           | Ant1    | 5785    | 20.120         | 5775.000 | 5795.120 | ---        | PASS    |
|           | Ant2    | 5785    | 19.800         | 5775.160 | 5794.960 | ---        | PASS    |
|           | Ant1    | 5825    | 20.200         | 5815.000 | 5835.200 | ---        | PASS    |
|           | Ant2    | 5825    | 19.960         | 5815.080 | 5835.040 | ---        | PASS    |
| 11N20SISO | Ant1    | 5180    | 20.080         | 5170.040 | 5190.120 | ---        | PASS    |
|           | Ant2    | 5180    | 20.160         | 5170.040 | 5190.200 | ---        | PASS    |
|           | Ant1    | 5200    | 20.080         | 5190.040 | 5210.120 | ---        | PASS    |
|           | Ant2    | 5200    | 20.280         | 5190.000 | 5210.280 | ---        | PASS    |
|           | Ant1    | 5240    | 20.160         | 5230.040 | 5250.200 | ---        | PASS    |
|           | Ant2    | 5240    | 19.960         | 5230.120 | 5250.080 | ---        | PASS    |
|           | Ant1    | 5260    | 20.120         | 5250.040 | 5270.160 | ---        | PASS    |
|           | Ant2    | 5260    | 20.160         | 5250.000 | 5270.160 | ---        | PASS    |
|           | Ant1    | 5280    | 20.120         | 5270.040 | 5290.160 | ---        | PASS    |
|           | Ant2    | 5280    | 20.120         | 5270.040 | 5290.160 | ---        | PASS    |
|           | Ant1    | 5320    | 20.200         | 5309.920 | 5330.120 | ---        | PASS    |
|           | Ant2    | 5320    | 20.080         | 5310.080 | 5330.160 | ---        | PASS    |

|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            | Ant1 | 5500 | 20.040 | 5490.000 | 5510.040 | --- | PASS |
|            | Ant2 | 5500 | 20.160 | 5490.080 | 5510.240 | --- | PASS |
|            | Ant1 | 5580 | 20.040 | 5570.120 | 5590.160 | --- | PASS |
|            | Ant2 | 5580 | 20.440 | 5569.920 | 5590.360 | --- | PASS |
|            | Ant1 | 5700 | 20.080 | 5690.080 | 5710.160 | --- | PASS |
|            | Ant2 | 5700 | 20.160 | 5689.960 | 5710.120 | --- | PASS |
|            | Ant1 | 5745 | 20.120 | 5735.080 | 5755.200 | --- | PASS |
|            | Ant2 | 5745 | 20.240 | 5734.960 | 5755.200 | --- | PASS |
|            | Ant1 | 5785 | 20.320 | 5775.040 | 5795.360 | --- | PASS |
|            | Ant2 | 5785 | 20.280 | 5775.000 | 5795.280 | --- | PASS |
|            | Ant1 | 5825 | 20.120 | 5814.960 | 5835.080 | --- | PASS |
|            | Ant2 | 5825 | 20.280 | 5815.040 | 5835.320 | --- | PASS |
| 11N40SISO  | Ant1 | 5190 | 41.360 | 5169.440 | 5210.800 | --- | PASS |
|            | Ant2 | 5190 | 41.040 | 5169.680 | 5210.720 | --- | PASS |
|            | Ant1 | 5230 | 40.800 | 5209.760 | 5250.560 | --- | PASS |
|            | Ant2 | 5230 | 40.800 | 5209.760 | 5250.560 | --- | PASS |
|            | Ant1 | 5270 | 40.720 | 5249.840 | 5290.560 | --- | PASS |
|            | Ant2 | 5270 | 41.120 | 5249.600 | 5290.720 | --- | PASS |
|            | Ant1 | 5310 | 41.200 | 5289.600 | 5330.800 | --- | PASS |
|            | Ant2 | 5310 | 41.120 | 5289.680 | 5330.800 | --- | PASS |
|            | Ant1 | 5510 | 41.280 | 5489.520 | 5530.800 | --- | PASS |
|            | Ant2 | 5510 | 41.040 | 5489.600 | 5530.640 | --- | PASS |
|            | Ant1 | 5550 | 41.280 | 5529.440 | 5570.720 | --- | PASS |
|            | Ant2 | 5550 | 41.280 | 5529.440 | 5570.720 | --- | PASS |
|            | Ant1 | 5670 | 41.360 | 5649.360 | 5690.720 | --- | PASS |
|            | Ant2 | 5670 | 41.280 | 5649.440 | 5690.720 | --- | PASS |
|            | Ant1 | 5755 | 41.200 | 5734.600 | 5775.800 | --- | PASS |
|            | Ant2 | 5755 | 41.200 | 5734.600 | 5775.800 | --- | PASS |
|            | Ant1 | 5795 | 41.120 | 5774.600 | 5815.720 | --- | PASS |
|            | Ant2 | 5795 | 41.360 | 5774.440 | 5815.800 | --- | PASS |
| 11AC20SISO | Ant1 | 5180 | 19.920 | 5170.080 | 5190.000 | --- | PASS |
|            | Ant2 | 5180 | 20.200 | 5169.960 | 5190.160 | --- | PASS |
|            | Ant1 | 5200 | 20.160 | 5190.080 | 5210.240 | --- | PASS |
|            | Ant2 | 5200 | 20.160 | 5189.960 | 5210.120 | --- | PASS |
|            | Ant1 | 5240 | 20.120 | 5230.000 | 5250.120 | --- | PASS |
|            | Ant2 | 5240 | 20.120 | 5230.040 | 5250.160 | --- | PASS |
|            | Ant1 | 5260 | 20.360 | 5249.960 | 5270.320 | --- | PASS |
|            | Ant2 | 5260 | 20.000 | 5250.120 | 5270.120 | --- | PASS |
|            | Ant1 | 5280 | 19.960 | 5270.120 | 5290.080 | --- | PASS |
|            | Ant2 | 5280 | 20.320 | 5269.920 | 5290.240 | --- | PASS |
|            | Ant1 | 5320 | 20.160 | 5310.000 | 5330.160 | --- | PASS |
|            | Ant2 | 5320 | 20.160 | 5310.000 | 5330.160 | --- | PASS |

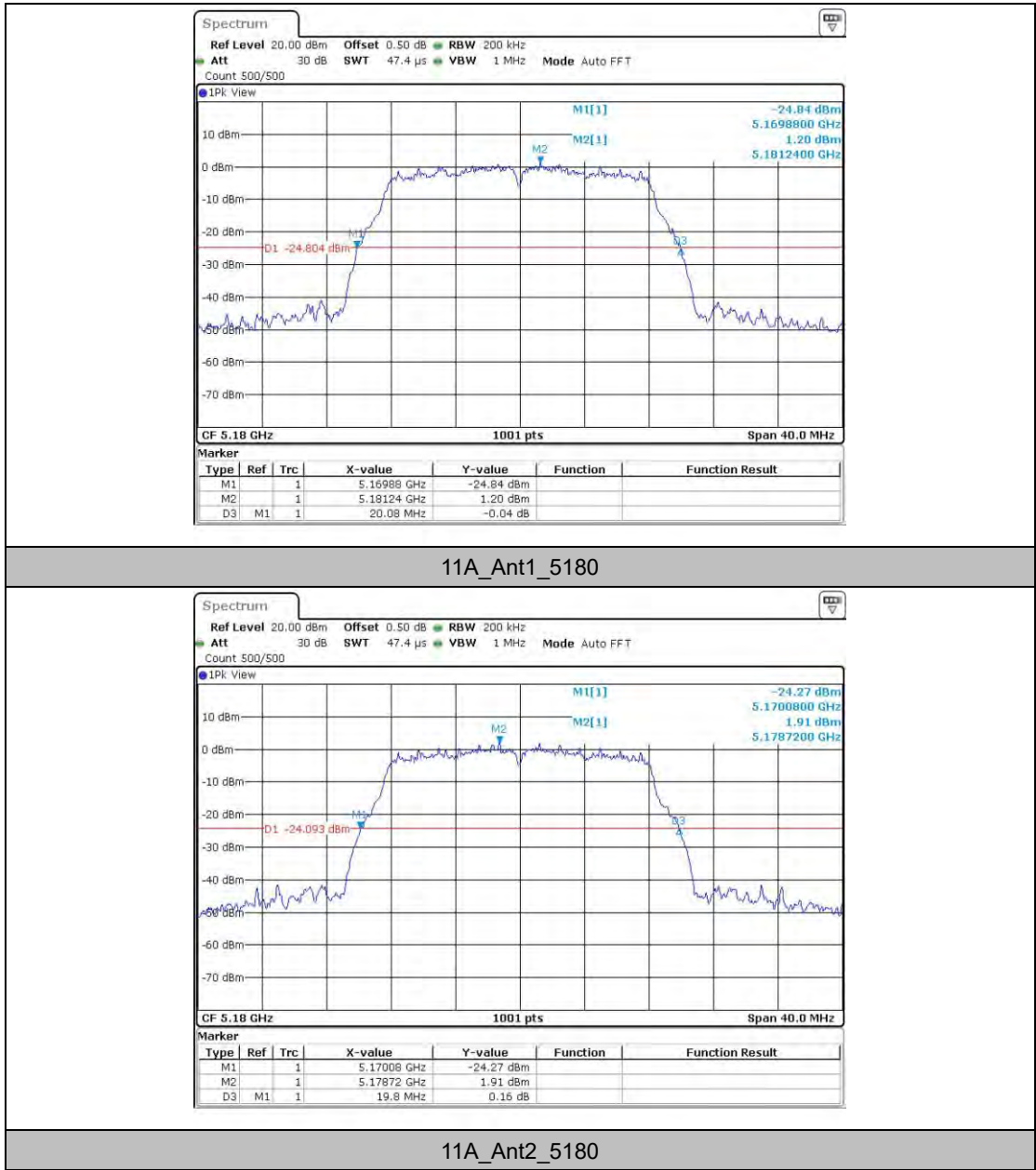
|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            | Ant1 | 5500 | 20.080 | 5490.040 | 5510.120 | --- | PASS |
|            | Ant2 | 5500 | 20.120 | 5489.960 | 5510.080 | --- | PASS |
|            | Ant1 | 5580 | 20.280 | 5570.040 | 5590.320 | --- | PASS |
|            | Ant2 | 5580 | 20.400 | 5569.920 | 5590.320 | --- | PASS |
|            | Ant1 | 5700 | 20.200 | 5689.960 | 5710.160 | --- | PASS |
|            | Ant2 | 5700 | 20.160 | 5689.960 | 5710.120 | --- | PASS |
|            | Ant1 | 5745 | 20.280 | 5734.920 | 5755.200 | --- | PASS |
|            | Ant2 | 5745 | 20.240 | 5734.920 | 5755.160 | --- | PASS |
|            | Ant1 | 5785 | 20.120 | 5775.040 | 5795.160 | --- | PASS |
|            | Ant2 | 5785 | 20.280 | 5775.040 | 5795.320 | --- | PASS |
|            | Ant1 | 5825 | 20.200 | 5815.080 | 5835.280 | --- | PASS |
|            | Ant2 | 5825 | 20.120 | 5815.040 | 5835.160 | --- | PASS |
| 11AC40SISO | Ant1 | 5190 | 41.360 | 5169.440 | 5210.800 | --- | PASS |
|            | Ant2 | 5190 | 40.880 | 5169.760 | 5210.640 | --- | PASS |
|            | Ant1 | 5230 | 40.880 | 5209.680 | 5250.560 | --- | PASS |
|            | Ant2 | 5230 | 41.120 | 5209.600 | 5250.720 | --- | PASS |
|            | Ant1 | 5270 | 40.960 | 5249.600 | 5290.560 | --- | PASS |
|            | Ant2 | 5270 | 41.280 | 5249.360 | 5290.640 | --- | PASS |
|            | Ant1 | 5310 | 41.200 | 5289.600 | 5330.800 | --- | PASS |
|            | Ant2 | 5310 | 41.200 | 5289.600 | 5330.800 | --- | PASS |
|            | Ant1 | 5510 | 41.200 | 5489.600 | 5530.800 | --- | PASS |
|            | Ant2 | 5510 | 41.200 | 5489.440 | 5530.640 | --- | PASS |
|            | Ant1 | 5550 | 41.280 | 5529.520 | 5570.800 | --- | PASS |
|            | Ant2 | 5550 | 41.200 | 5529.520 | 5570.720 | --- | PASS |
|            | Ant1 | 5670 | 40.960 | 5649.680 | 5690.640 | --- | PASS |
|            | Ant2 | 5670 | 41.440 | 5649.360 | 5690.800 | --- | PASS |
|            | Ant1 | 5755 | 41.040 | 5734.600 | 5775.640 | --- | PASS |
|            | Ant2 | 5755 | 41.360 | 5734.360 | 5775.720 | --- | PASS |
|            | Ant1 | 5795 | 41.120 | 5774.600 | 5815.720 | --- | PASS |
|            | Ant2 | 5795 | 41.440 | 5774.360 | 5815.800 | --- | PASS |
| 11AC80SISO | Ant1 | 5210 | 81.600 | 5169.520 | 5251.120 | --- | PASS |
|            | Ant2 | 5210 | 81.600 | 5169.360 | 5250.960 | --- | PASS |
|            | Ant1 | 5290 | 81.760 | 5249.360 | 5331.120 | --- | PASS |
|            | Ant2 | 5290 | 81.760 | 5249.200 | 5330.960 | --- | PASS |
|            | Ant1 | 5530 | 81.600 | 5489.360 | 5570.960 | --- | PASS |
|            | Ant2 | 5530 | 81.760 | 5489.360 | 5571.120 | --- | PASS |
|            | Ant1 | 5610 | 81.280 | 5569.520 | 5650.800 | --- | PASS |
|            | Ant2 | 5610 | 81.920 | 5569.360 | 5651.280 | --- | PASS |
|            | Ant1 | 5775 | 81.760 | 5734.200 | 5815.960 | --- | PASS |
|            | Ant2 | 5775 | 81.920 | 5734.040 | 5815.960 | --- | PASS |
| 11N20MIMO  | Ant1 | 5180 | 19.960 | 5170.120 | 5190.080 | --- | PASS |
|            | Ant2 | 5180 | 20.000 | 5170.160 | 5190.160 | --- | PASS |

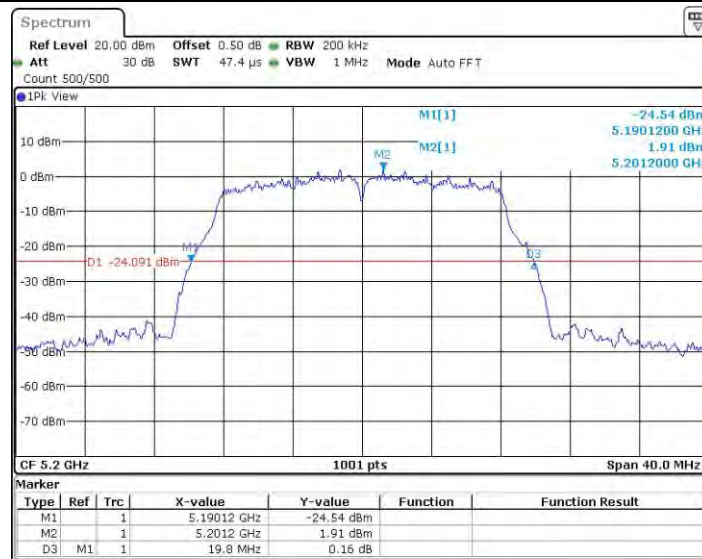
|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            | Ant1 | 5200 | 20.240 | 5190.000 | 5210.240 | --- | PASS |
|            | Ant2 | 5200 | 19.960 | 5190.160 | 5210.120 | --- | PASS |
|            | Ant1 | 5240 | 20.240 | 5230.080 | 5250.320 | --- | PASS |
|            | Ant2 | 5240 | 19.800 | 5230.200 | 5250.000 | --- | PASS |
|            | Ant1 | 5260 | 20.160 | 5250.080 | 5270.240 | --- | PASS |
|            | Ant2 | 5260 | 20.120 | 5250.040 | 5270.160 | --- | PASS |
|            | Ant1 | 5280 | 20.200 | 5270.080 | 5290.280 | --- | PASS |
|            | Ant2 | 5280 | 20.200 | 5270.000 | 5290.200 | --- | PASS |
|            | Ant1 | 5320 | 20.160 | 5309.880 | 5330.040 | --- | PASS |
|            | Ant2 | 5320 | 20.320 | 5309.960 | 5330.280 | --- | PASS |
|            | Ant1 | 5500 | 20.160 | 5490.040 | 5510.200 | --- | PASS |
|            | Ant2 | 5500 | 20.200 | 5490.000 | 5510.200 | --- | PASS |
|            | Ant1 | 5580 | 20.200 | 5570.000 | 5590.200 | --- | PASS |
|            | Ant2 | 5580 | 20.200 | 5569.960 | 5590.160 | --- | PASS |
|            | Ant1 | 5700 | 20.280 | 5689.960 | 5710.240 | --- | PASS |
|            | Ant2 | 5700 | 20.200 | 5689.960 | 5710.160 | --- | PASS |
|            | Ant1 | 5745 | 21.000 | 5736.000 | 5757.000 | --- | PASS |
|            | Ant2 | 5745 | 20.280 | 5734.920 | 5755.200 | --- | PASS |
|            | Ant1 | 5785 | 20.240 | 5774.920 | 5795.160 | --- | PASS |
|            | Ant2 | 5785 | 20.160 | 5774.960 | 5795.120 | --- | PASS |
|            | Ant1 | 5825 | 20.080 | 5815.040 | 5835.120 | --- | PASS |
|            | Ant2 | 5825 | 20.160 | 5815.040 | 5835.200 | --- | PASS |
| 11N40MIMO  | Ant1 | 5190 | 40.880 | 5169.760 | 5210.640 | --- | PASS |
|            | Ant2 | 5190 | 40.720 | 5169.680 | 5210.400 | --- | PASS |
|            | Ant1 | 5230 | 40.880 | 5209.760 | 5250.640 | --- | PASS |
|            | Ant2 | 5230 | 40.480 | 5209.840 | 5250.320 | --- | PASS |
|            | Ant1 | 5270 | 40.880 | 5249.760 | 5290.640 | --- | PASS |
|            | Ant2 | 5270 | 40.320 | 5250.000 | 5290.320 | --- | PASS |
|            | Ant1 | 5310 | 41.200 | 5289.520 | 5330.720 | --- | PASS |
|            | Ant2 | 5310 | 40.880 | 5289.680 | 5330.560 | --- | PASS |
|            | Ant1 | 5510 | 40.960 | 5489.600 | 5530.560 | --- | PASS |
|            | Ant2 | 5510 | 40.640 | 5489.760 | 5530.400 | --- | PASS |
|            | Ant1 | 5550 | 41.200 | 5529.520 | 5570.720 | --- | PASS |
|            | Ant2 | 5550 | 40.800 | 5529.840 | 5570.640 | --- | PASS |
|            | Ant1 | 5670 | 41.440 | 5649.440 | 5690.880 | --- | PASS |
|            | Ant2 | 5670 | 40.560 | 5649.840 | 5690.400 | --- | PASS |
|            | Ant1 | 5755 | 41.280 | 5734.520 | 5775.800 | --- | PASS |
|            | Ant2 | 5755 | 40.720 | 5734.760 | 5775.480 | --- | PASS |
|            | Ant1 | 5795 | 41.040 | 5774.680 | 5815.720 | --- | PASS |
|            | Ant2 | 5795 | 40.640 | 5774.760 | 5815.400 | --- | PASS |
| 11AC20MIMO | Ant1 | 5180 | 19.960 | 5170.080 | 5190.040 | --- | PASS |
|            | Ant2 | 5180 | 19.920 | 5170.080 | 5190.000 | --- | PASS |

|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            | Ant1 | 5200 | 20.040 | 5190.120 | 5210.160 | --- | PASS |
|            | Ant2 | 5200 | 19.920 | 5190.240 | 5210.160 | --- | PASS |
|            | Ant1 | 5240 | 20.240 | 5230.000 | 5250.240 | --- | PASS |
|            | Ant2 | 5240 | 19.680 | 5230.280 | 5249.960 | --- | PASS |
|            | Ant1 | 5260 | 20.040 | 5250.000 | 5270.040 | --- | PASS |
|            | Ant2 | 5260 | 20.040 | 5250.040 | 5270.080 | --- | PASS |
|            | Ant1 | 5280 | 20.200 | 5270.040 | 5290.240 | --- | PASS |
|            | Ant2 | 5280 | 20.240 | 5270.000 | 5290.240 | --- | PASS |
|            | Ant1 | 5320 | 20.240 | 5310.000 | 5330.240 | --- | PASS |
|            | Ant2 | 5320 | 20.200 | 5309.960 | 5330.160 | --- | PASS |
|            | Ant1 | 5500 | 20.040 | 5490.040 | 5510.080 | --- | PASS |
|            | Ant2 | 5500 | 20.160 | 5490.000 | 5510.160 | --- | PASS |
|            | Ant1 | 5580 | 20.200 | 5570.080 | 5590.280 | --- | PASS |
|            | Ant2 | 5580 | 20.080 | 5570.040 | 5590.120 | --- | PASS |
|            | Ant1 | 5700 | 20.200 | 5689.960 | 5710.160 | --- | PASS |
|            | Ant2 | 5700 | 19.920 | 5690.080 | 5710.000 | --- | PASS |
|            | Ant1 | 5745 | 20.120 | 5735.080 | 5755.200 | --- | PASS |
|            | Ant2 | 5745 | 20.240 | 5734.960 | 5755.200 | --- | PASS |
|            | Ant1 | 5785 | 20.080 | 5775.080 | 5795.160 | --- | PASS |
|            | Ant2 | 5785 | 20.160 | 5775.000 | 5795.160 | --- | PASS |
|            | Ant1 | 5825 | 20.040 | 5815.120 | 5835.160 | --- | PASS |
|            | Ant2 | 5825 | 19.960 | 5815.120 | 5835.080 | --- | PASS |
| 11AC40MIMO | Ant1 | 5190 | 40.800 | 5169.760 | 5210.560 | --- | PASS |
|            | Ant2 | 5190 | 40.880 | 5169.760 | 5210.640 | --- | PASS |
|            | Ant1 | 5230 | 40.720 | 5209.760 | 5250.480 | --- | PASS |
|            | Ant2 | 5230 | 40.480 | 5209.840 | 5250.320 | --- | PASS |
|            | Ant1 | 5270 | 41.040 | 5249.600 | 5290.640 | --- | PASS |
|            | Ant2 | 5270 | 40.640 | 5249.760 | 5290.400 | --- | PASS |
|            | Ant1 | 5310 | 41.280 | 5289.520 | 5330.800 | --- | PASS |
|            | Ant2 | 5310 | 40.720 | 5289.840 | 5330.560 | --- | PASS |
|            | Ant1 | 5510 | 41.040 | 5489.680 | 5530.720 | --- | PASS |
|            | Ant2 | 5510 | 40.800 | 5489.760 | 5530.560 | --- | PASS |
|            | Ant1 | 5550 | 41.360 | 5529.440 | 5570.800 | --- | PASS |
|            | Ant2 | 5550 | 40.800 | 5529.680 | 5570.480 | --- | PASS |
|            | Ant1 | 5670 | 41.200 | 5649.600 | 5690.800 | --- | PASS |
|            | Ant2 | 5670 | 40.720 | 5649.840 | 5690.560 | --- | PASS |
|            | Ant1 | 5755 | 41.120 | 5734.600 | 5775.720 | --- | PASS |
|            | Ant2 | 5755 | 40.960 | 5734.760 | 5775.720 | --- | PASS |
|            | Ant1 | 5795 | 41.440 | 5774.520 | 5815.960 | --- | PASS |
|            | Ant2 | 5795 | 40.560 | 5774.840 | 5815.400 | --- | PASS |
| 11AC80MIMO | Ant1 | 5210 | 81.440 | 5169.360 | 5250.800 | --- | PASS |
|            | Ant2 | 5210 | 81.280 | 5169.520 | 5250.800 | --- | PASS |

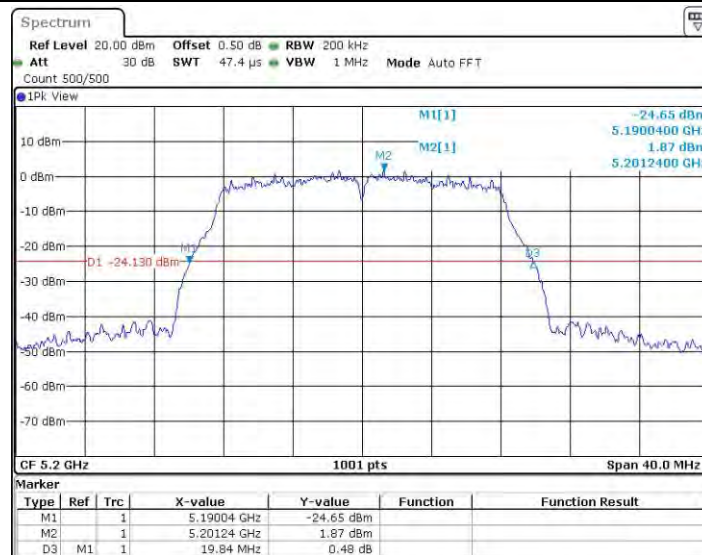
|  |      |      |        |          |          |     |      |
|--|------|------|--------|----------|----------|-----|------|
|  | Ant1 | 5290 | 81.600 | 5249.360 | 5330.960 | --- | PASS |
|  | Ant2 | 5290 | 80.960 | 5249.680 | 5330.640 | --- | PASS |
|  | Ant1 | 5530 | 81.600 | 5489.520 | 5571.120 | --- | PASS |
|  | Ant2 | 5530 | 81.120 | 5489.680 | 5570.800 | --- | PASS |
|  | Ant1 | 5610 | 81.760 | 5569.200 | 5650.960 | --- | PASS |
|  | Ant2 | 5610 | 81.280 | 5569.520 | 5650.800 | --- | PASS |
|  | Ant1 | 5775 | 81.760 | 5734.200 | 5815.960 | --- | PASS |
|  | Ant2 | 5775 | 81.280 | 5734.520 | 5815.800 | --- | PASS |

Test Graphs



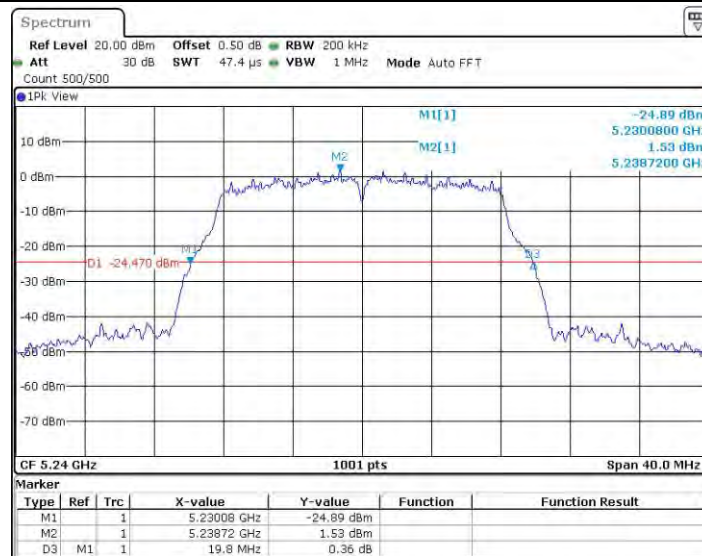


11A\_Ant1\_5200

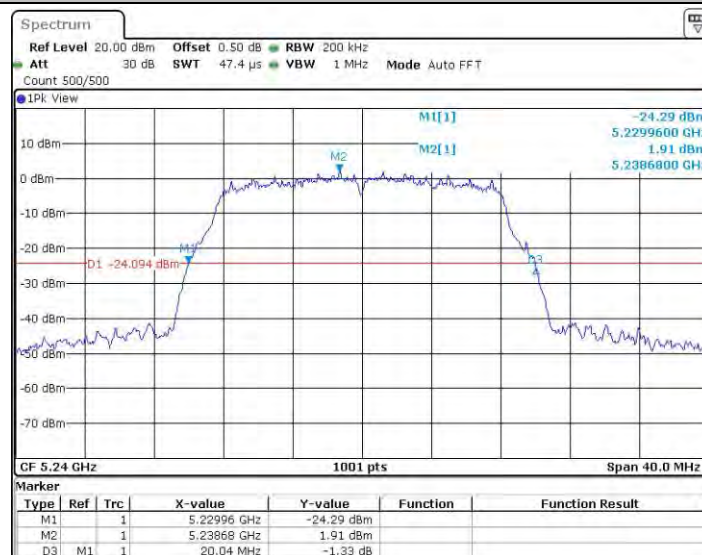


11A\_Ant2\_5200

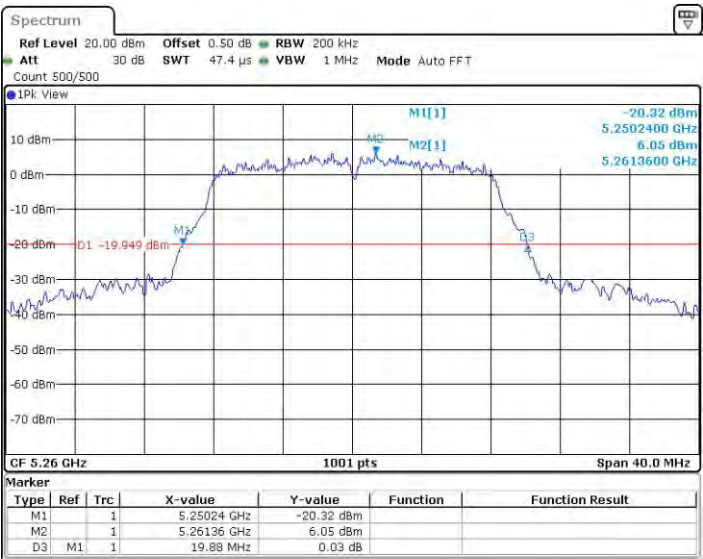




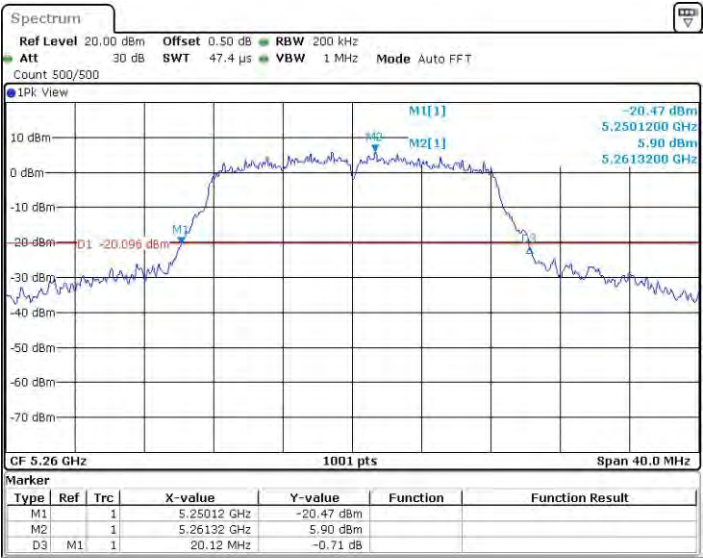
11A\_Ant1\_5240



11A\_Ant2\_5240



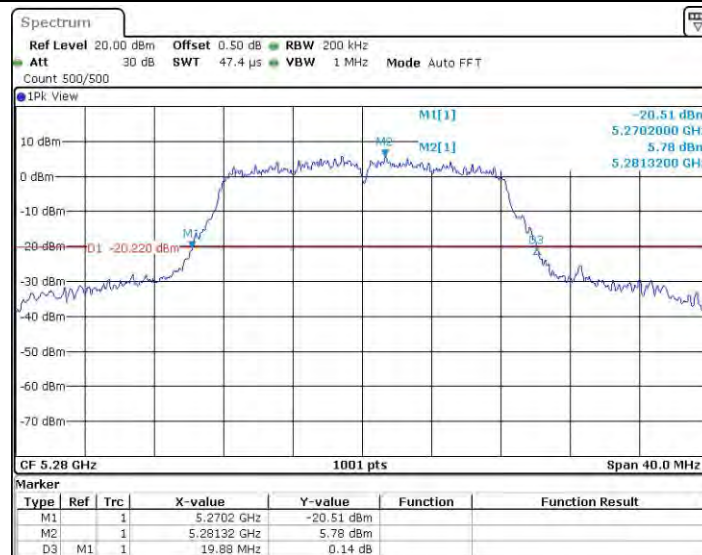
11A\_Ant1\_5260



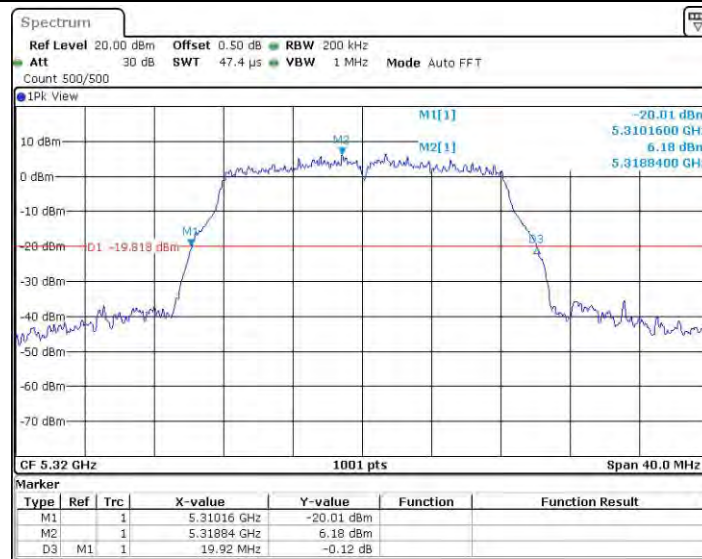
11A\_Ant2\_5260



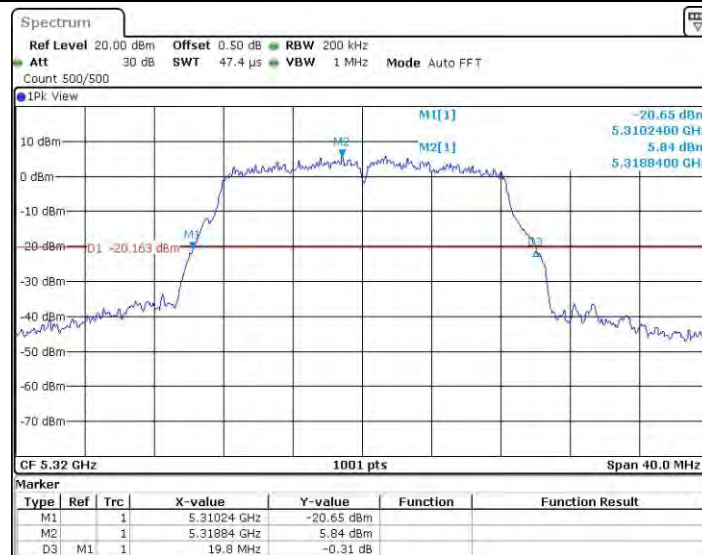
11A\_Ant1\_5280



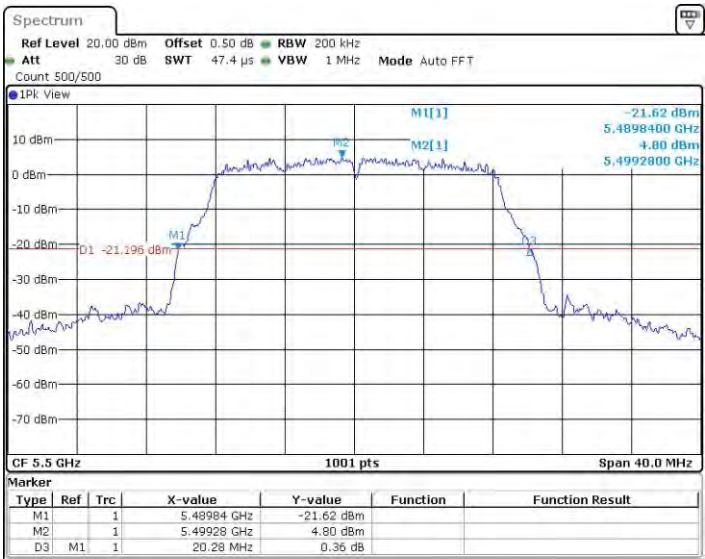
11A\_Ant2\_5280



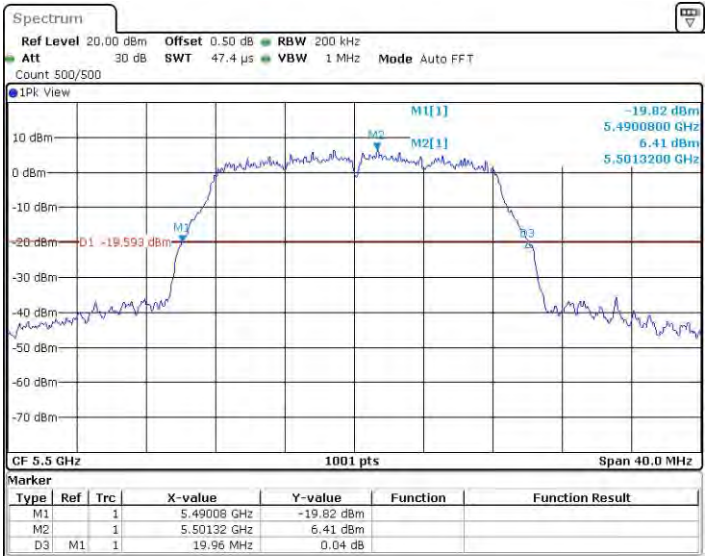
11A\_Ant1\_5320



11A\_Ant2\_5320



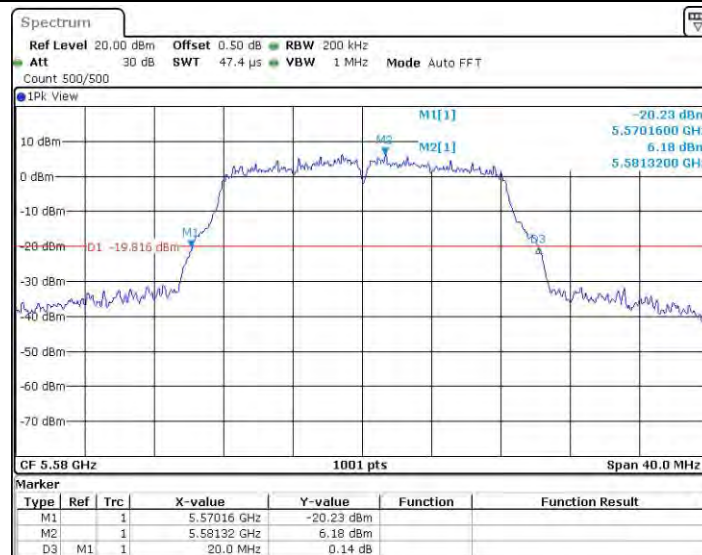
11A\_Ant1\_5500



11A\_Ant2\_5500

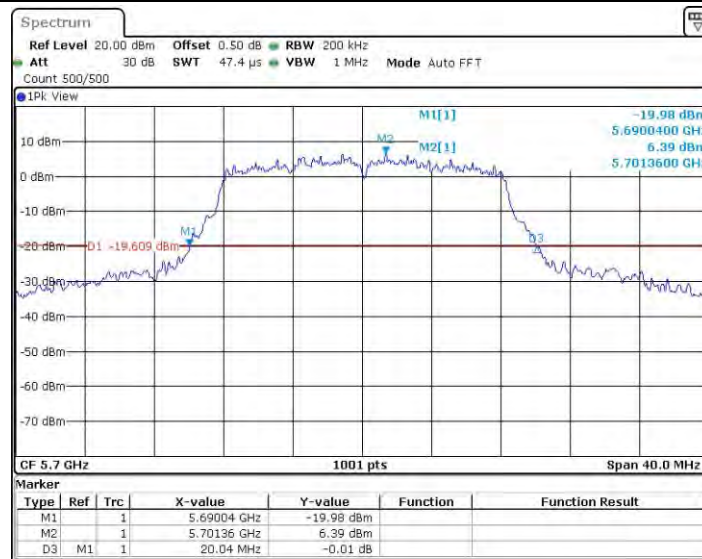


11A\_Ant1\_5580

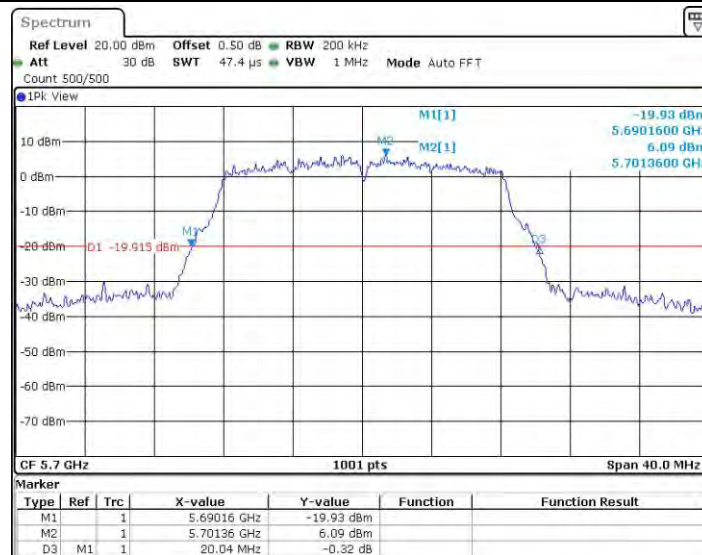


11A\_Ant2\_5580

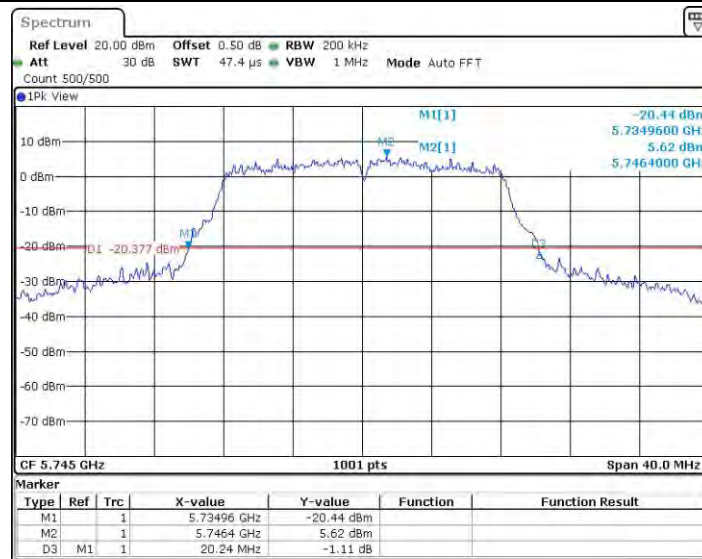




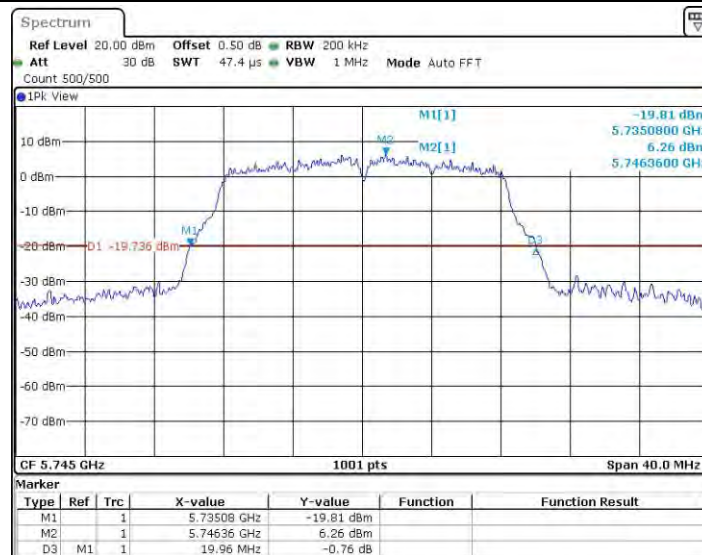
11A\_Ant1\_5700



11A\_Ant2\_5700

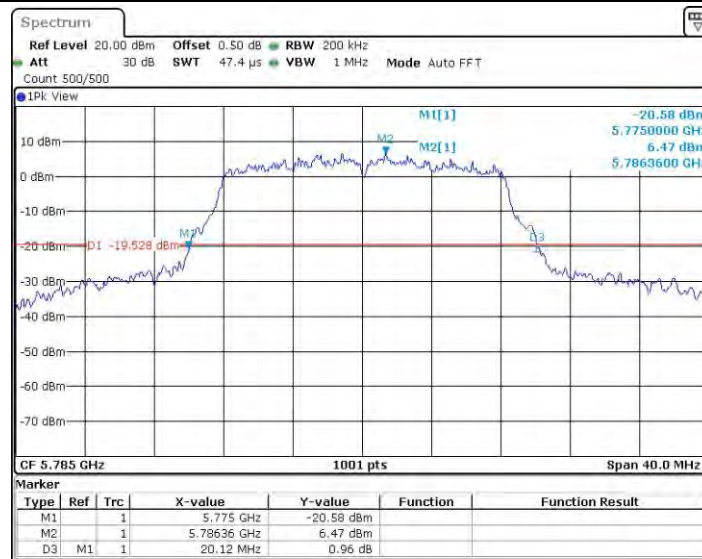


11A\_Ant1\_5745

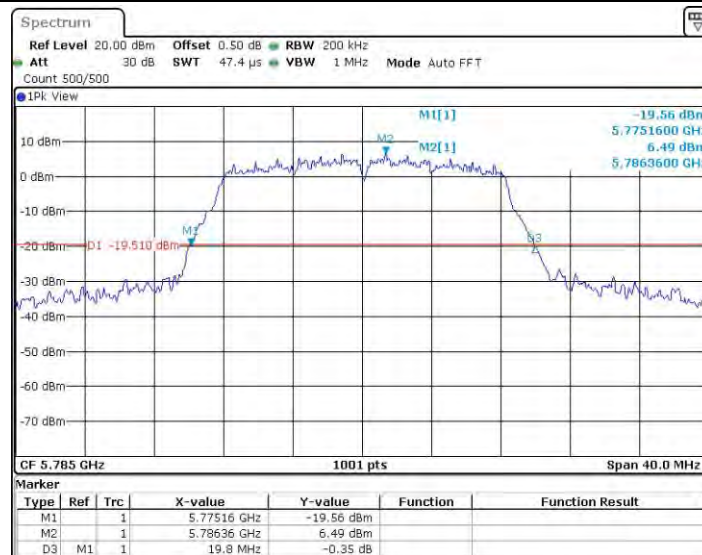


11A\_Ant2\_5745





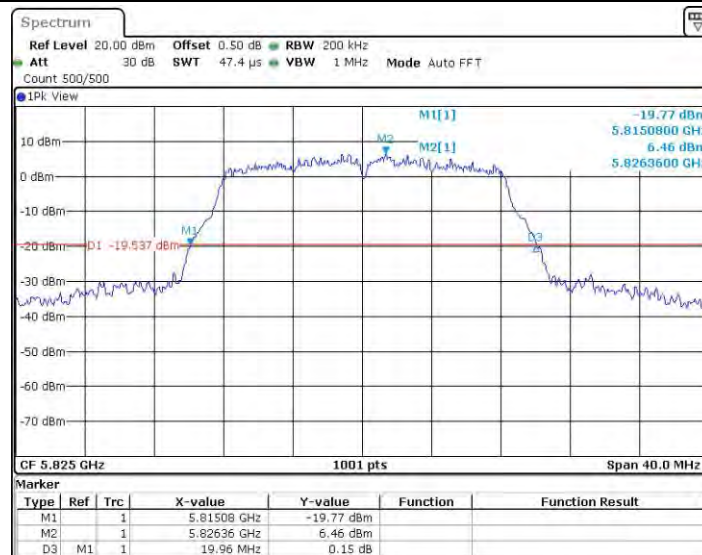
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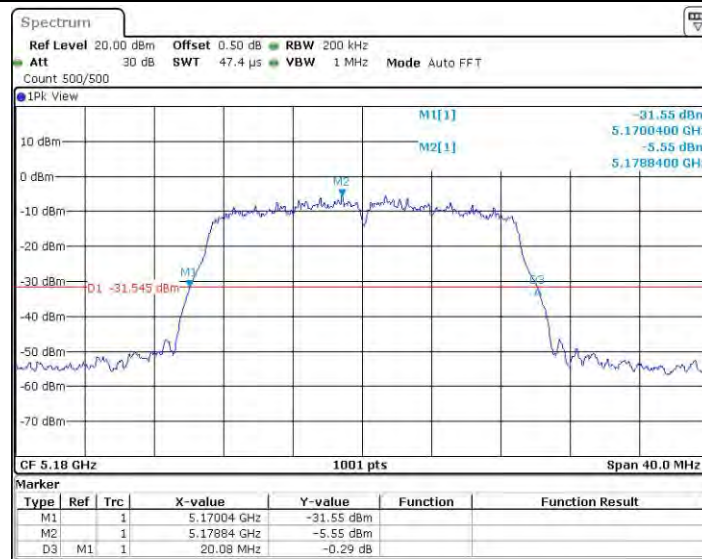
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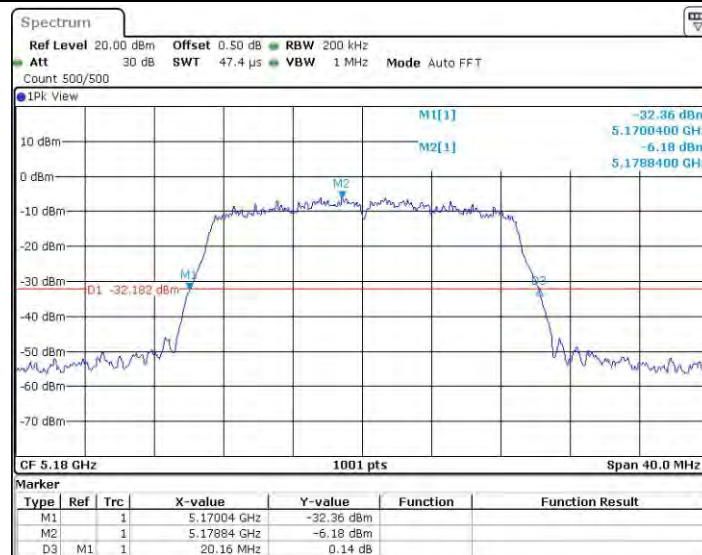
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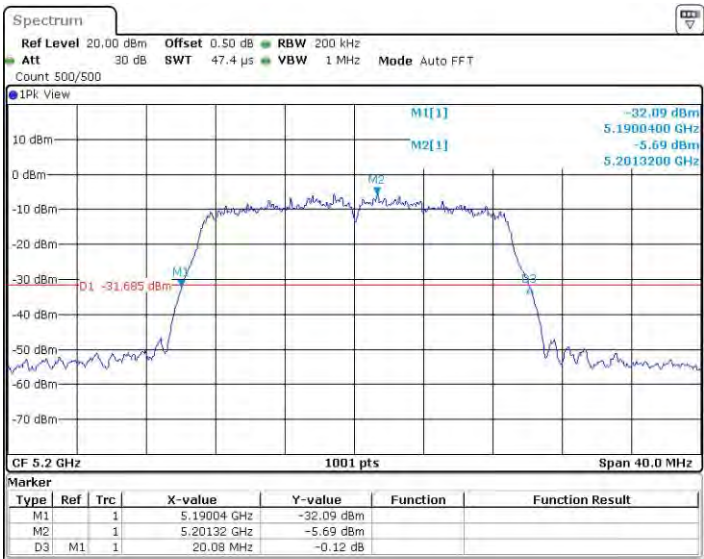
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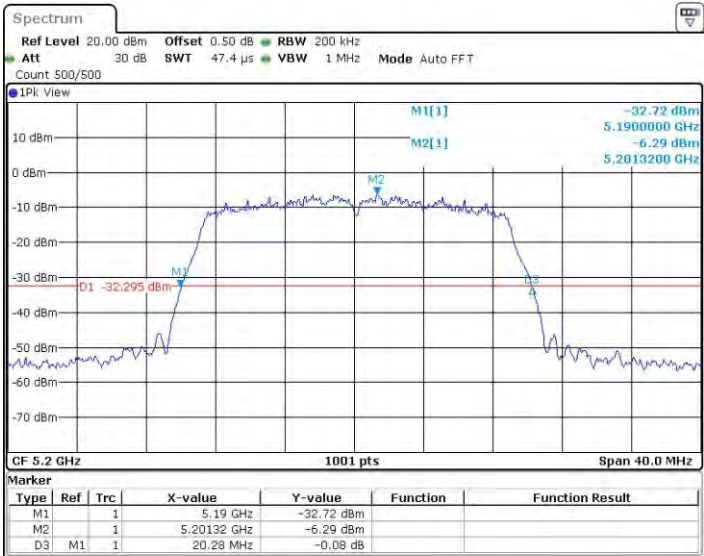
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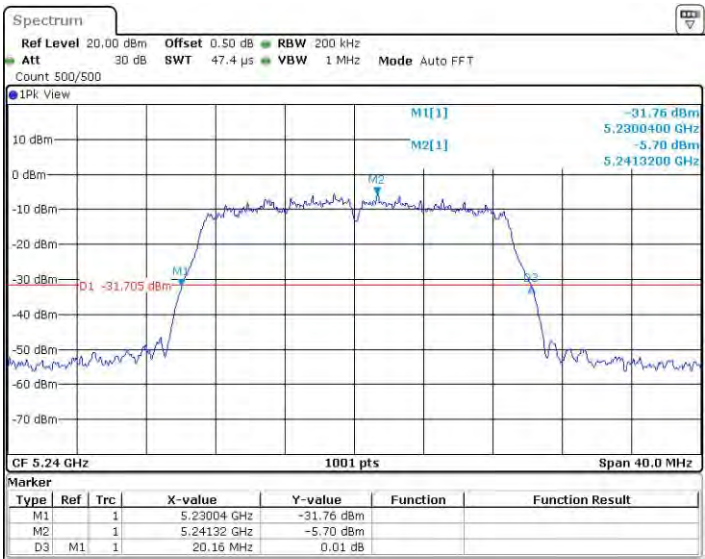
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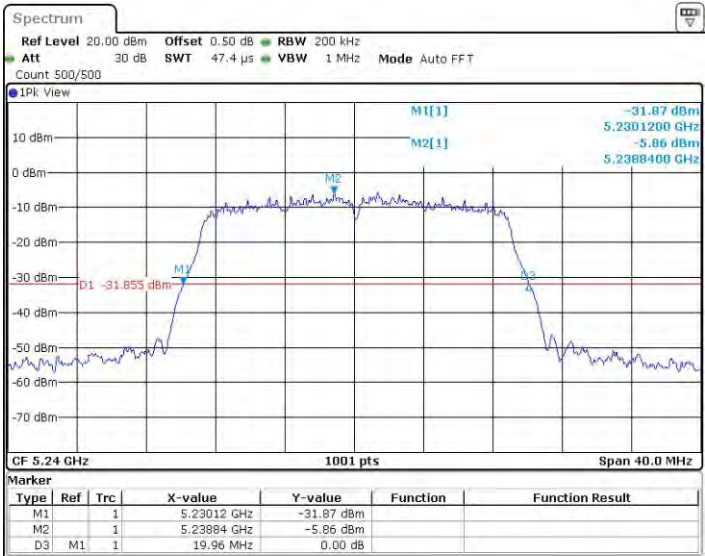
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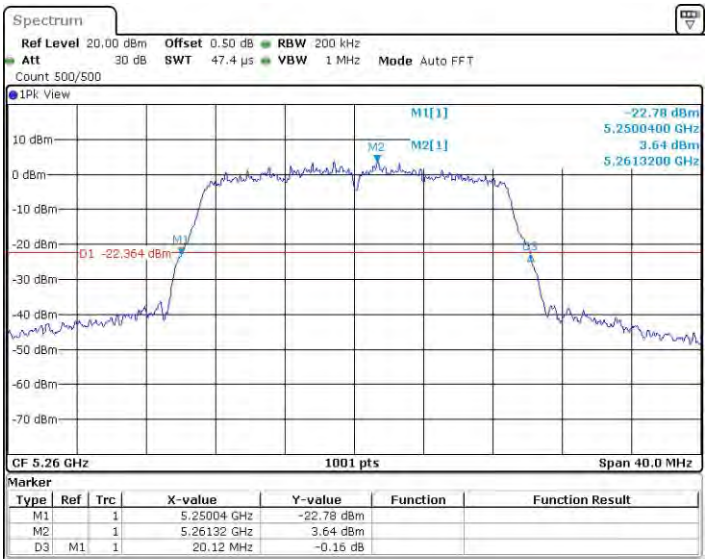
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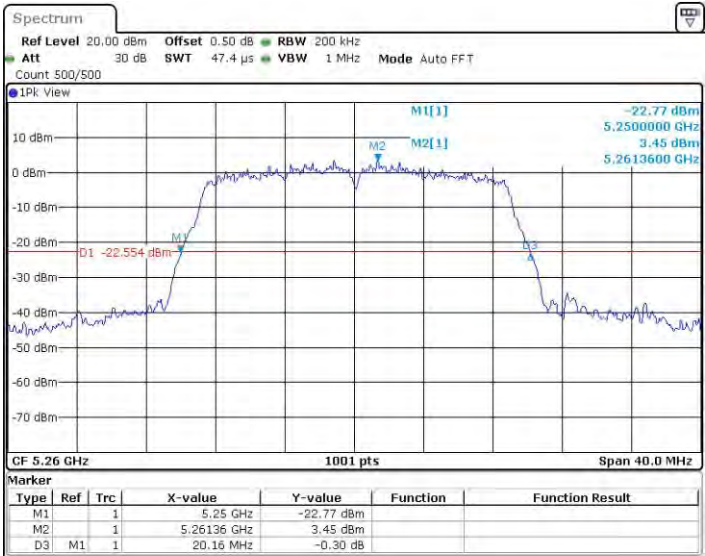
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11N20SISO\_Ant2\_5240

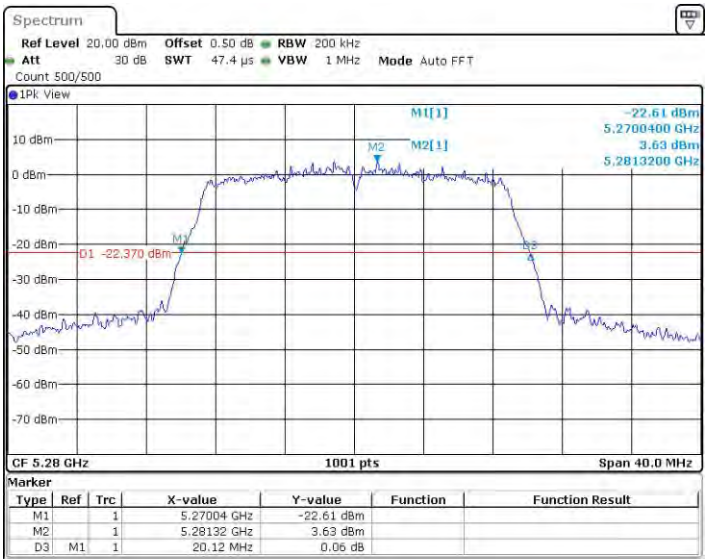


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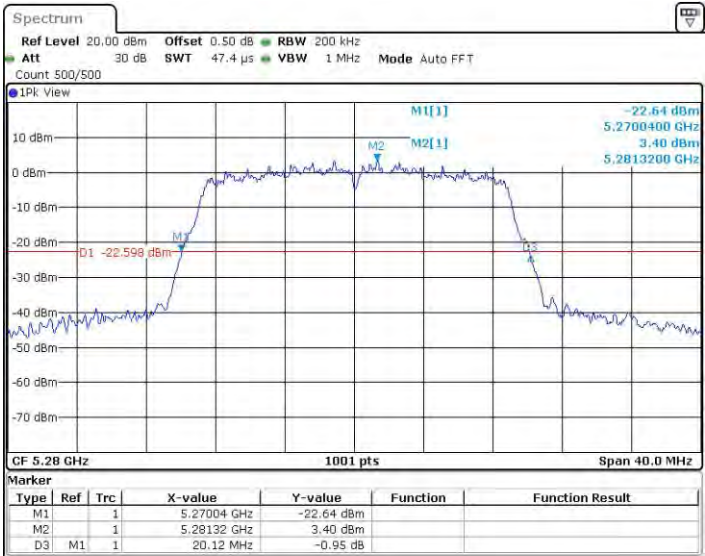


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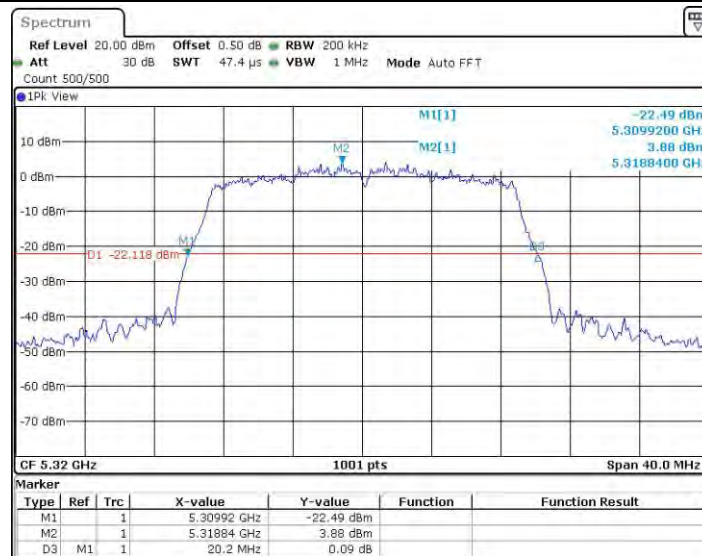


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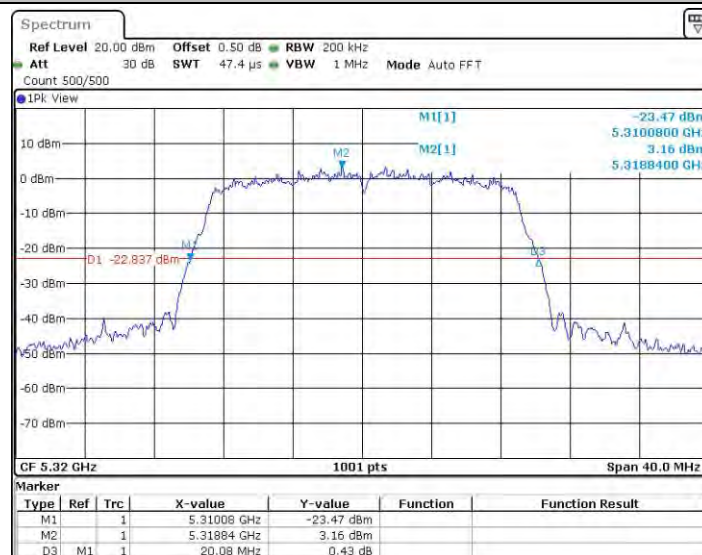


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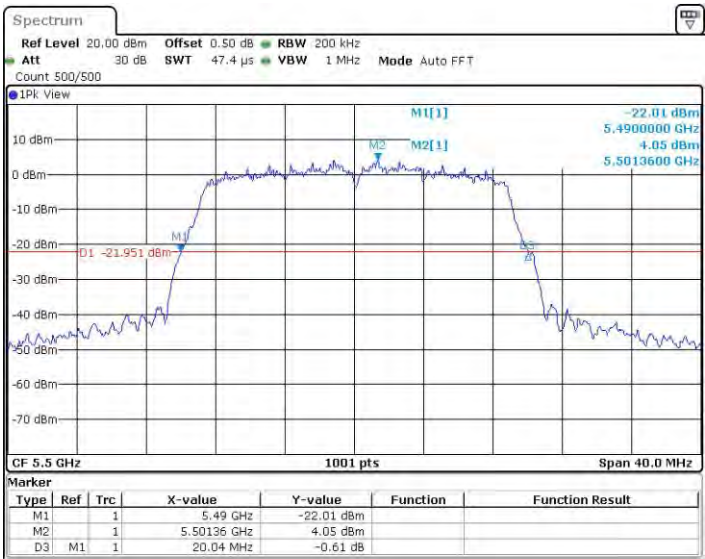




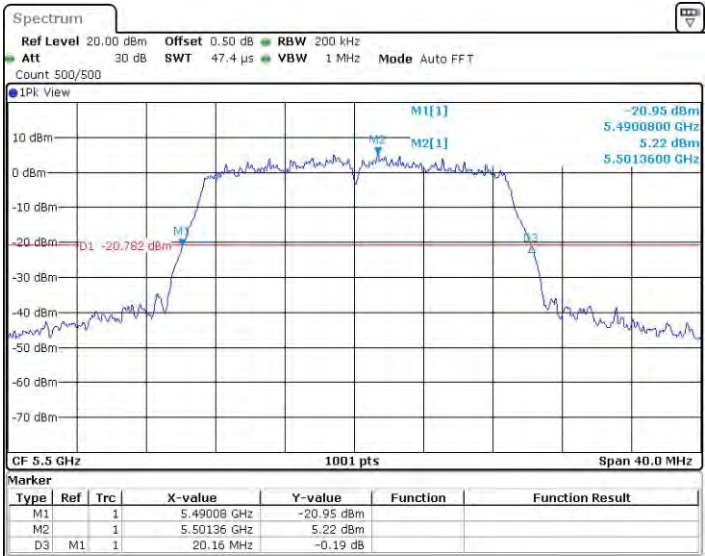
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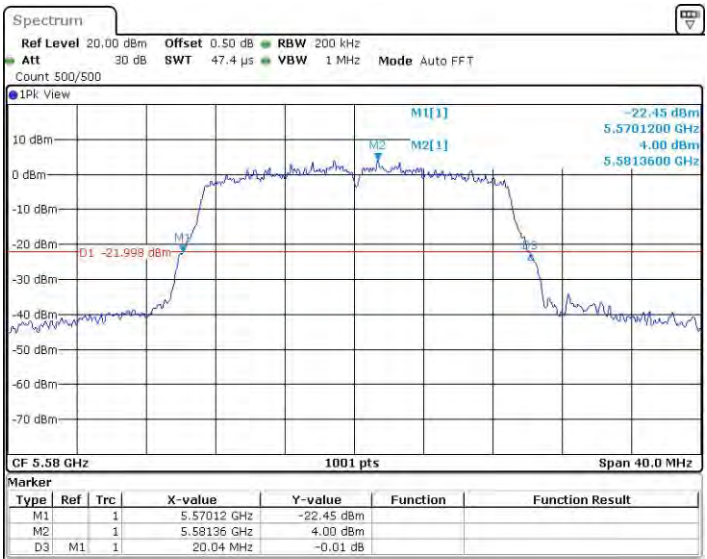
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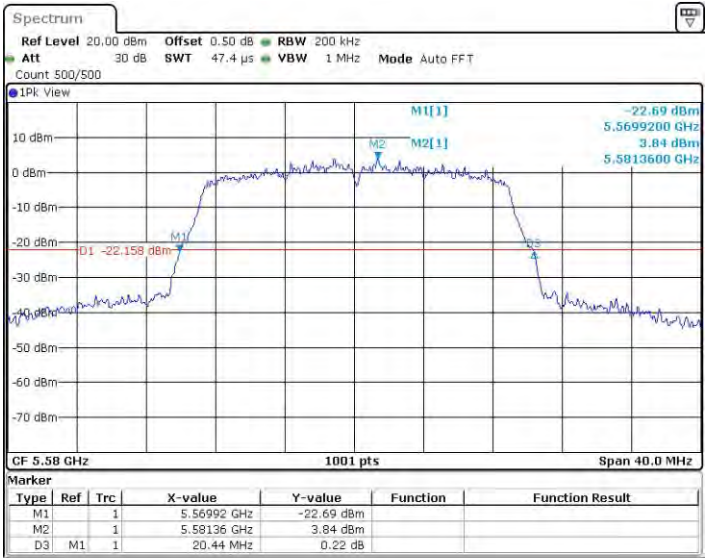
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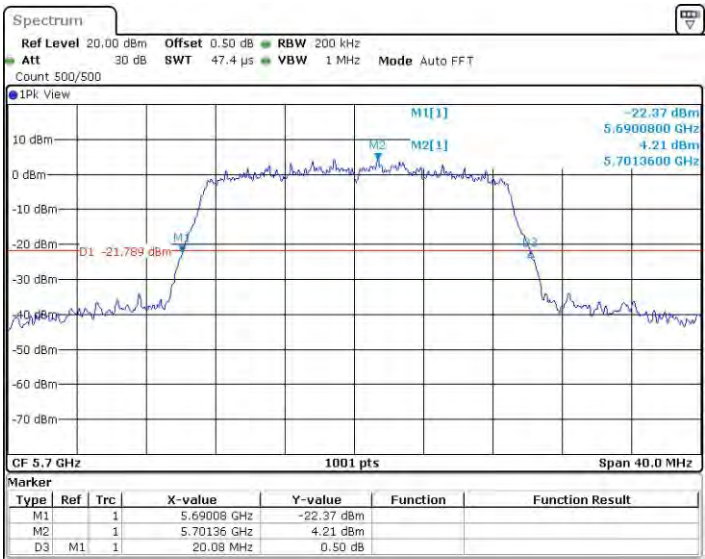
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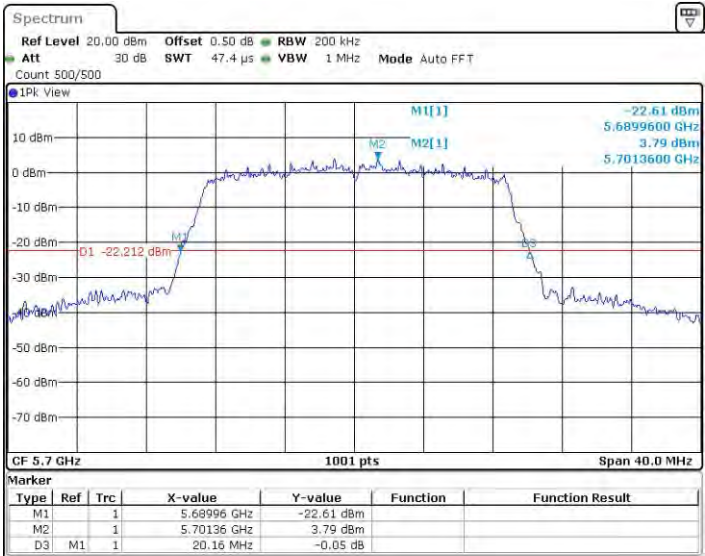
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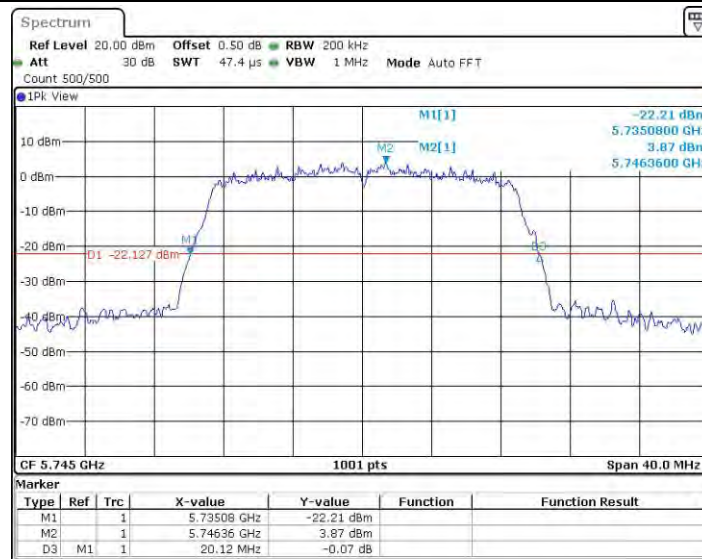
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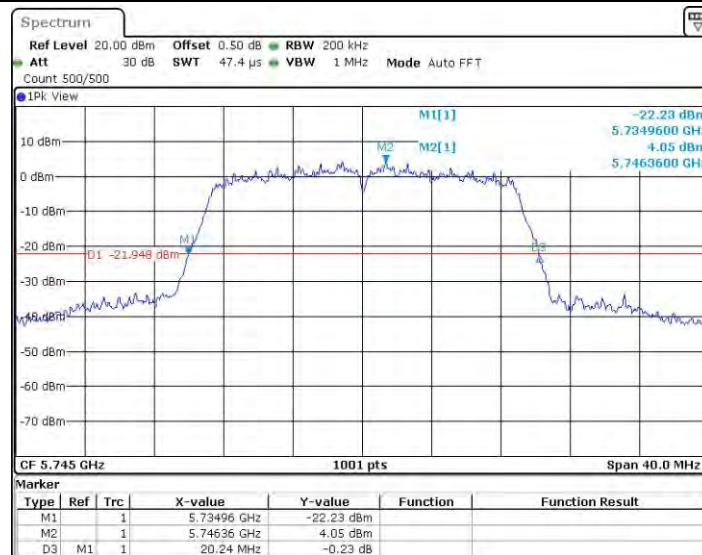
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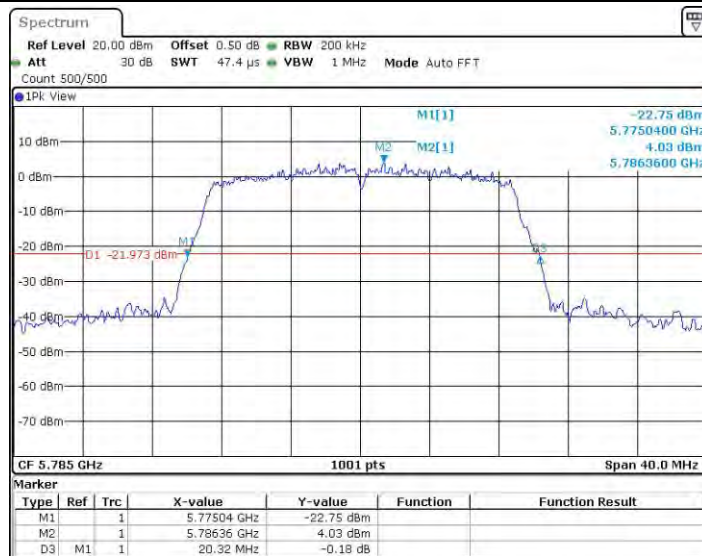
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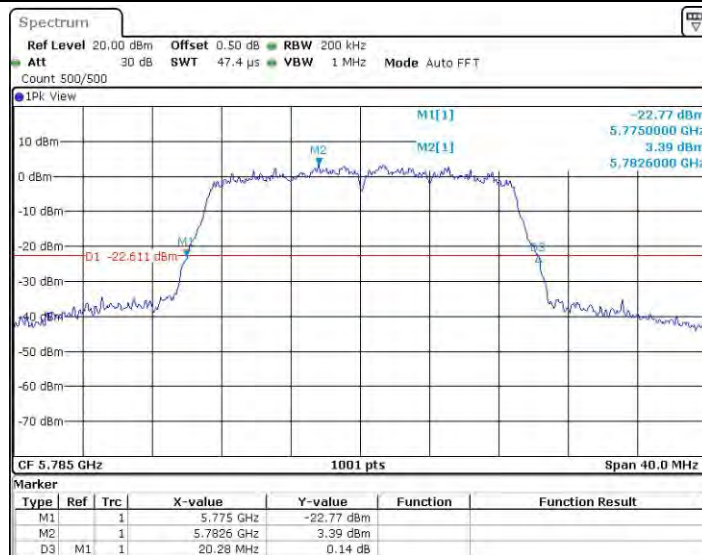
11N20SISO\_Ant1\_5745



11N20SISO\_Ant2\_5745

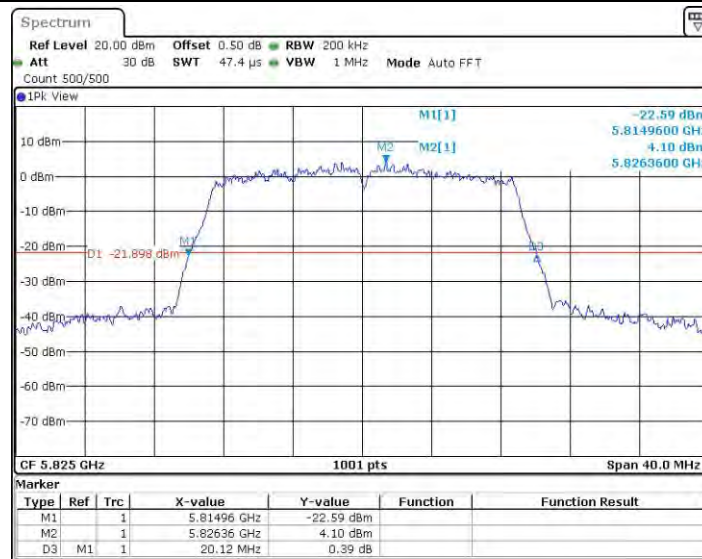


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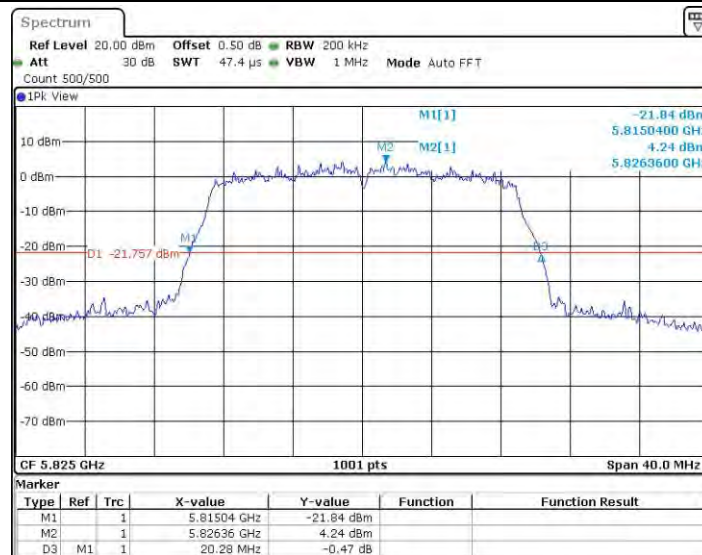


11N20SISO\_Ant2\_5785





11N20SISO\_Ant1\_5825

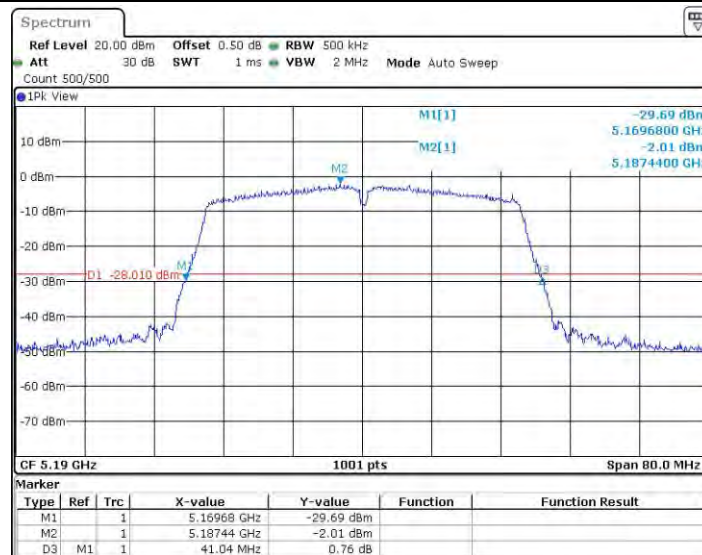


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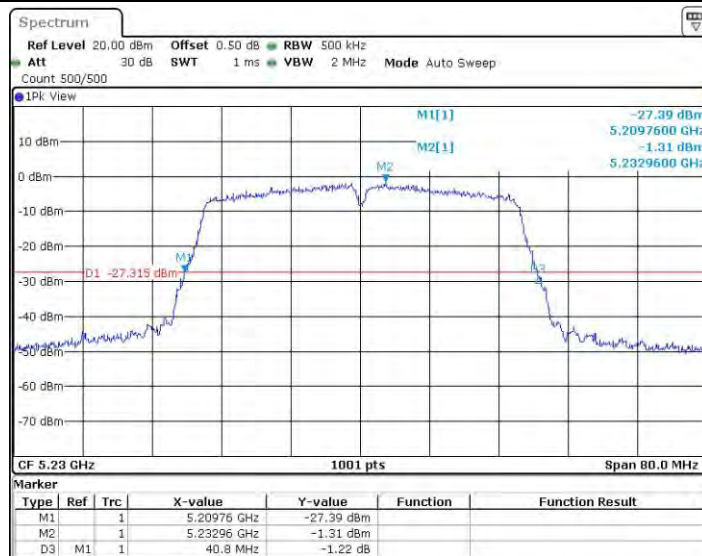




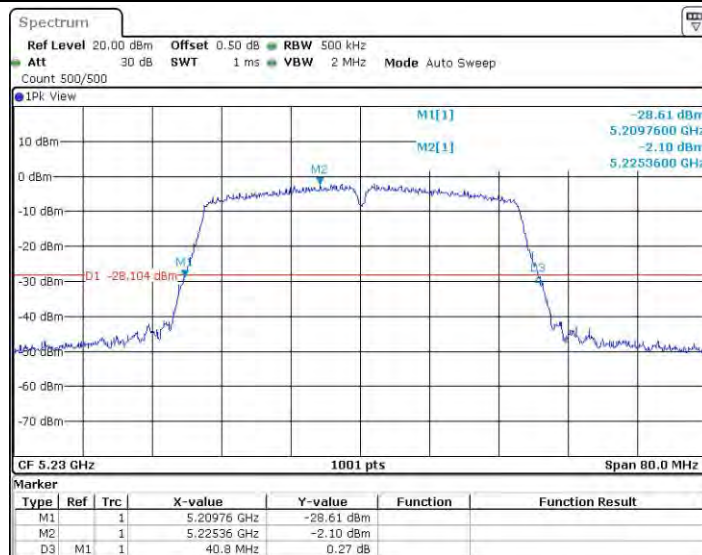
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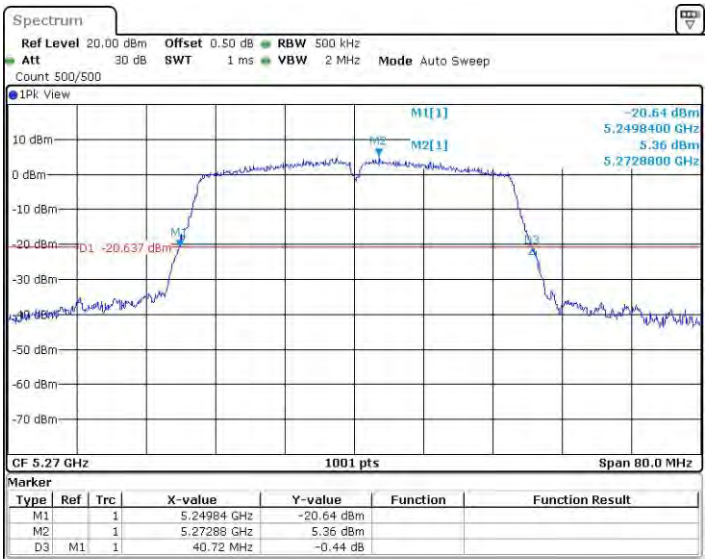
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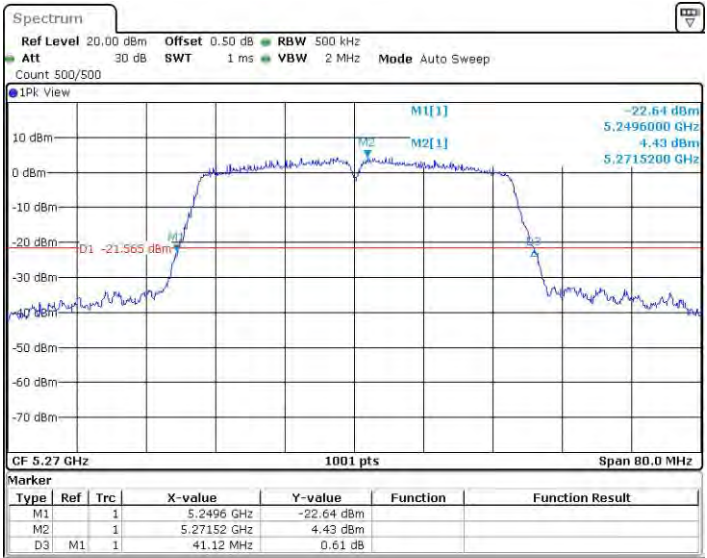
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11N40SISO\_Ant2\_5230



11N40SISO\_Ant1\_5270



11N40SISO\_Ant2\_5270



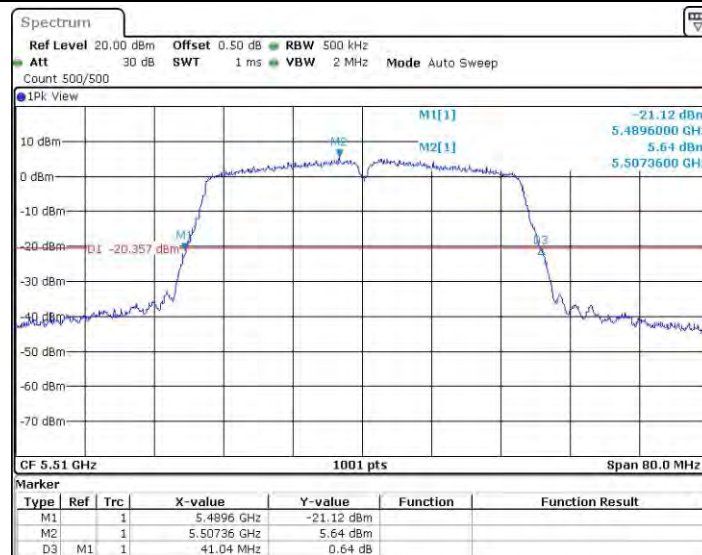
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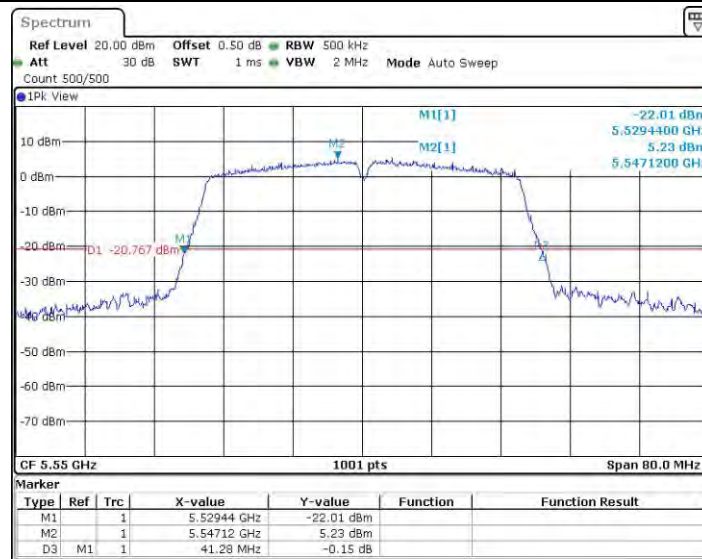
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11N40SISO\_Ant1\_5510



11N40SISO\_Ant2\_5510



11N40SISO\_Ant1\_5550

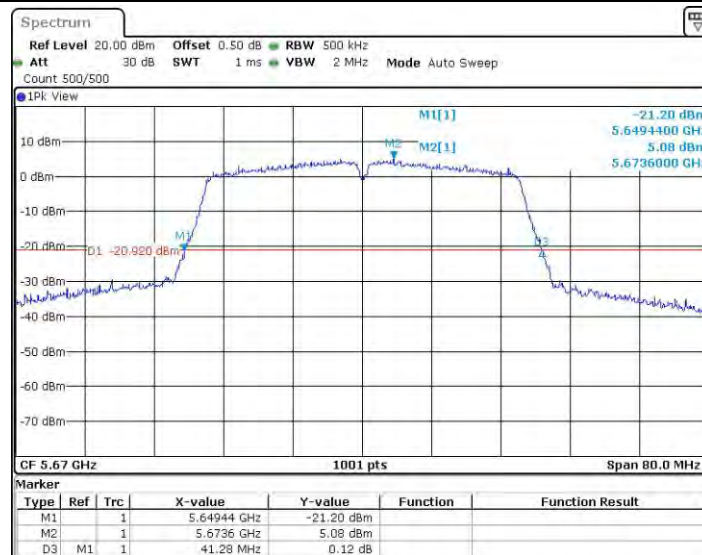


11N40SISO\_Ant2\_5550





11N40SISO\_Ant1\_5670



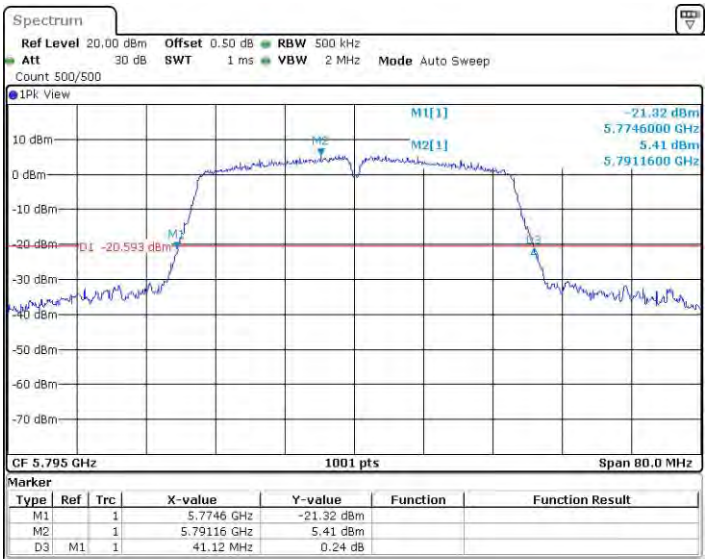
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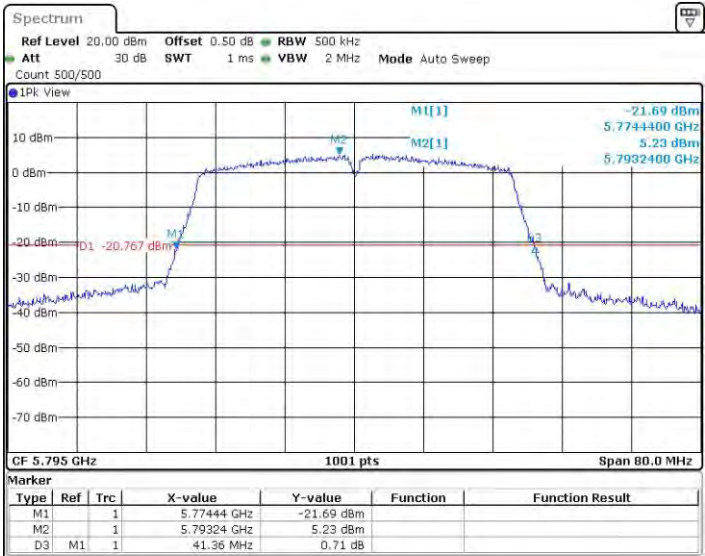
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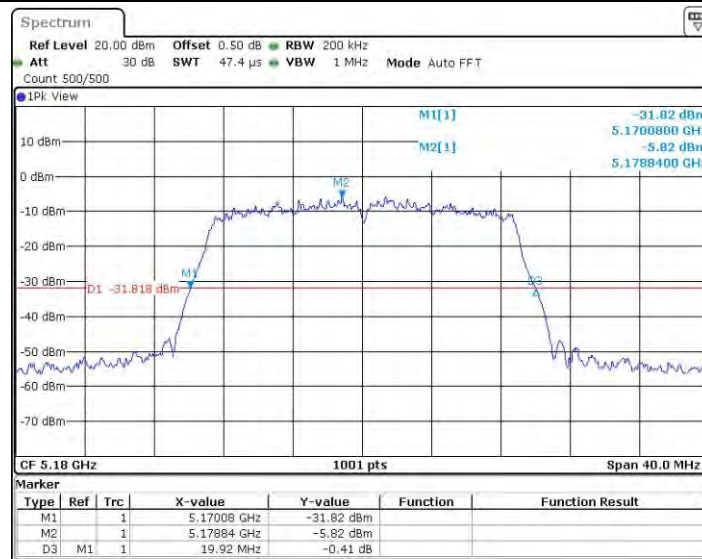
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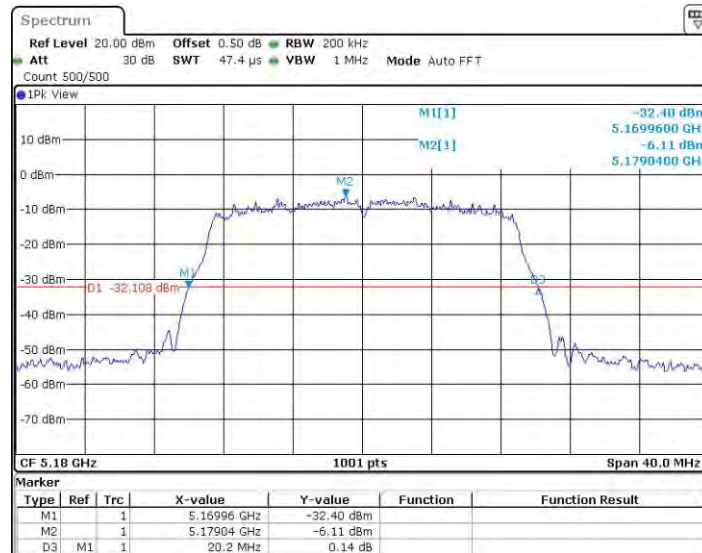
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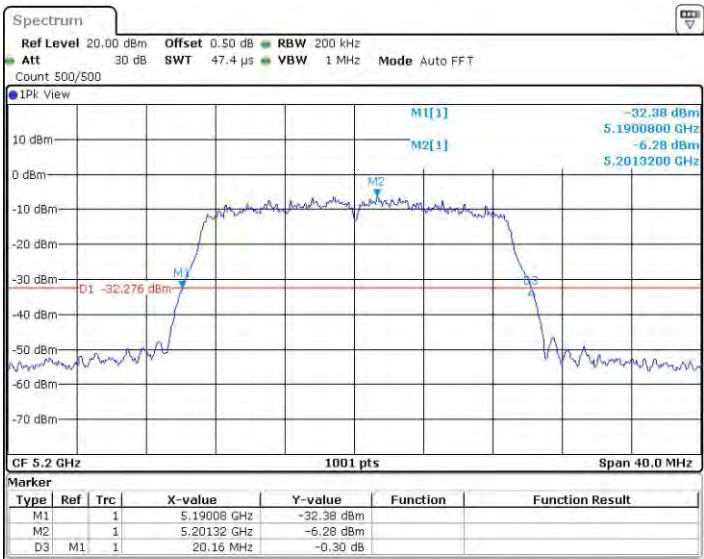
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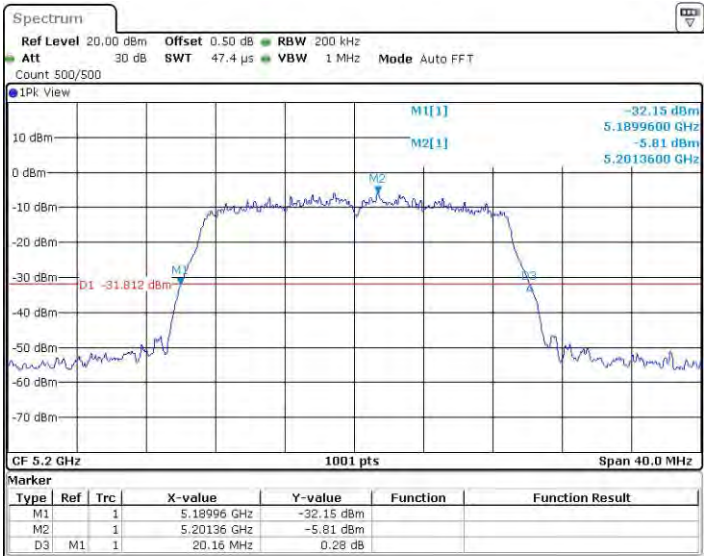
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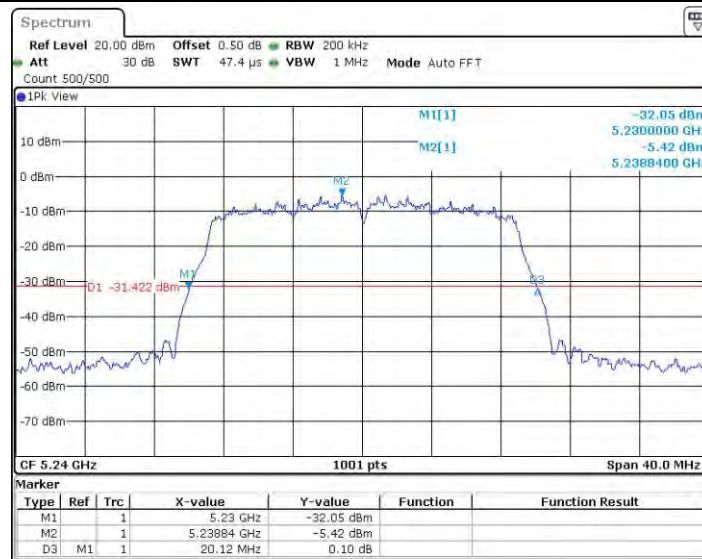
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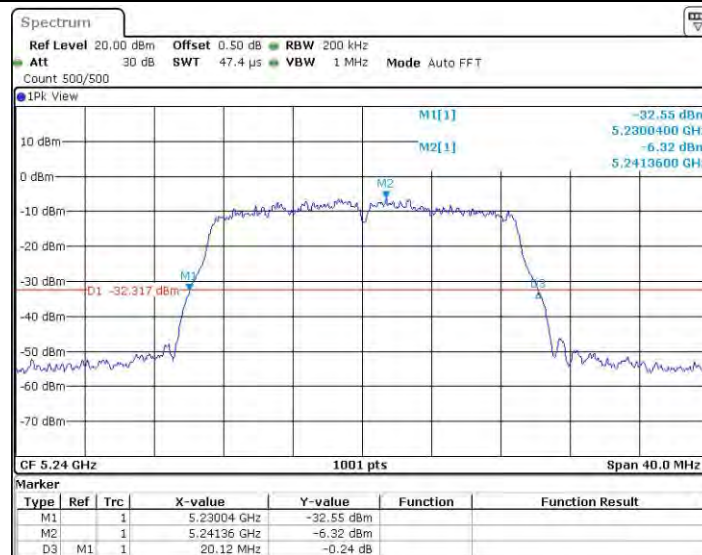
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11AC20SISO\_Ant2\_5200

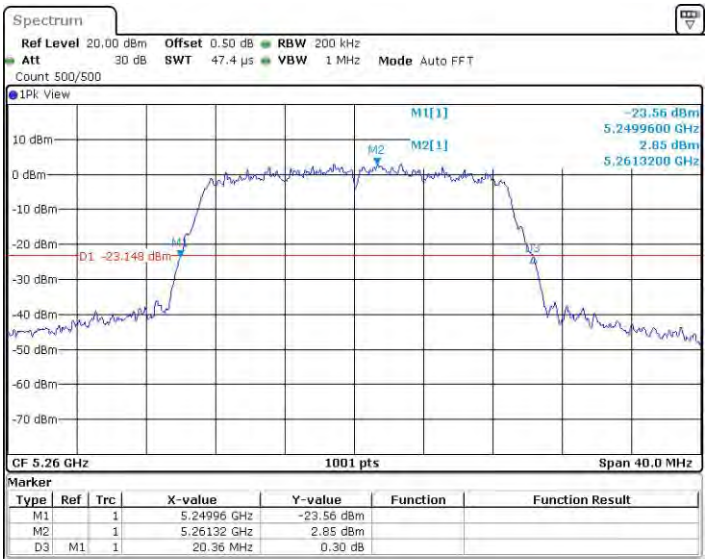


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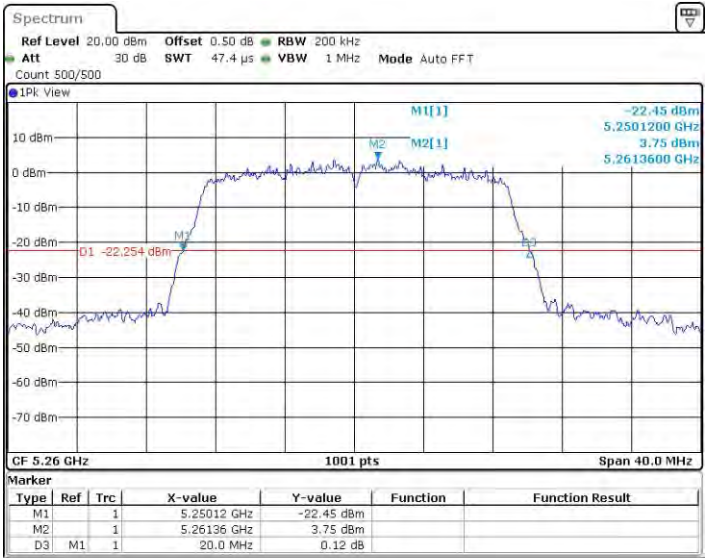


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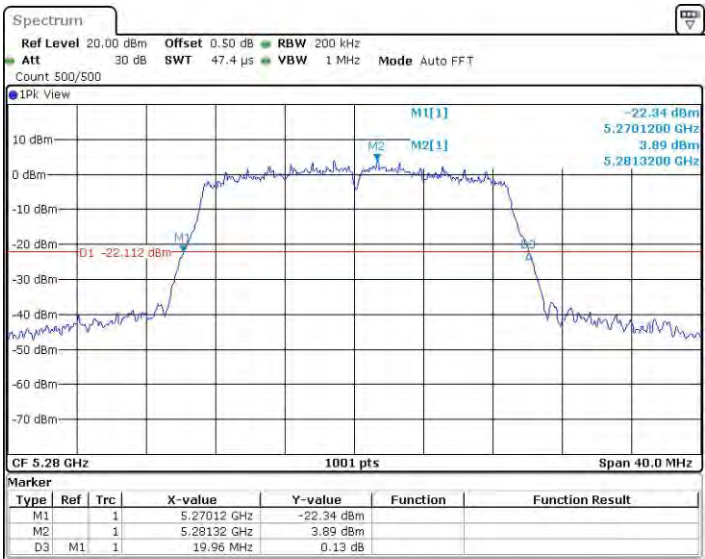




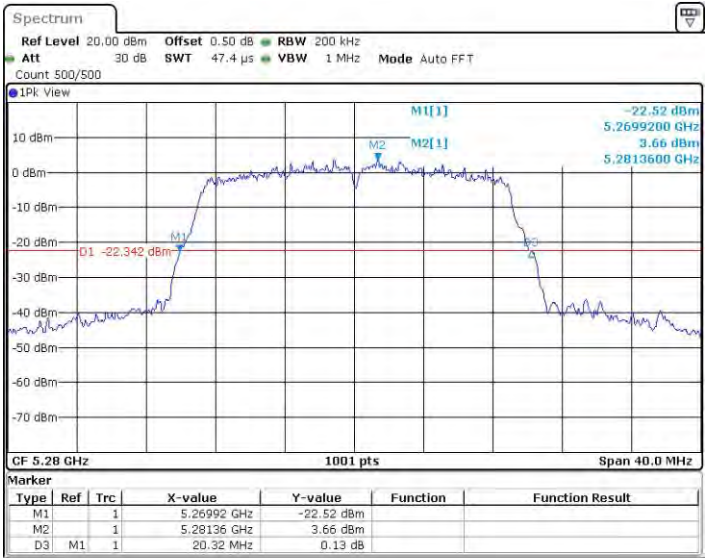
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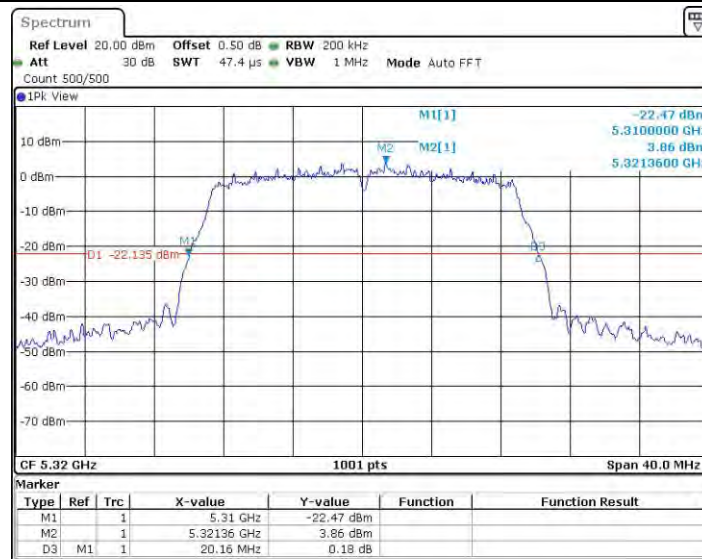
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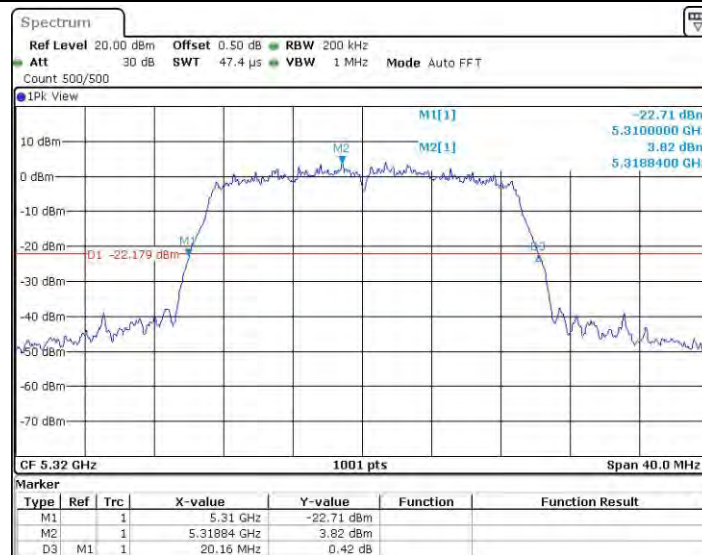
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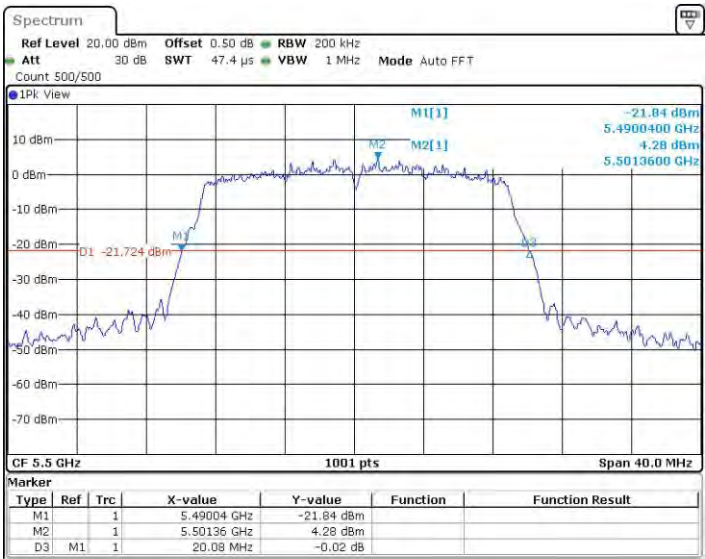
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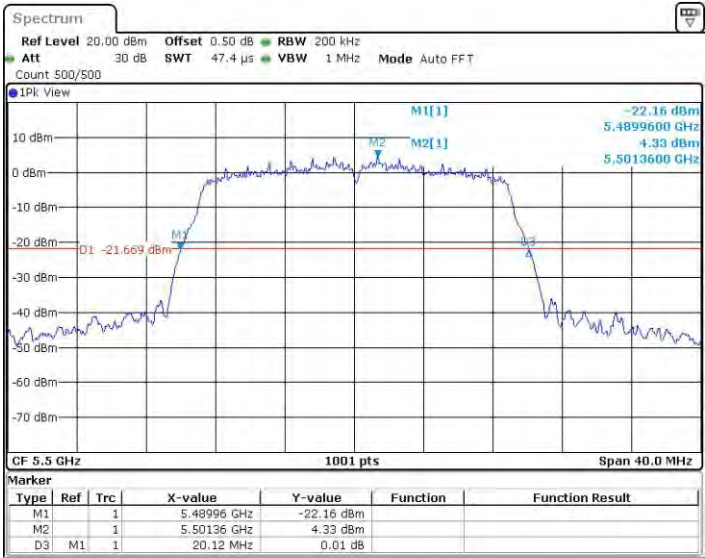
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11AC20SISO\_Ant2\_5320



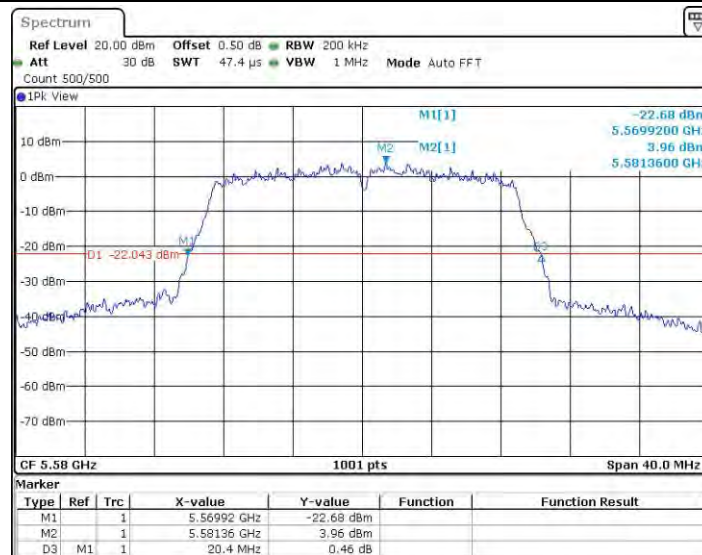
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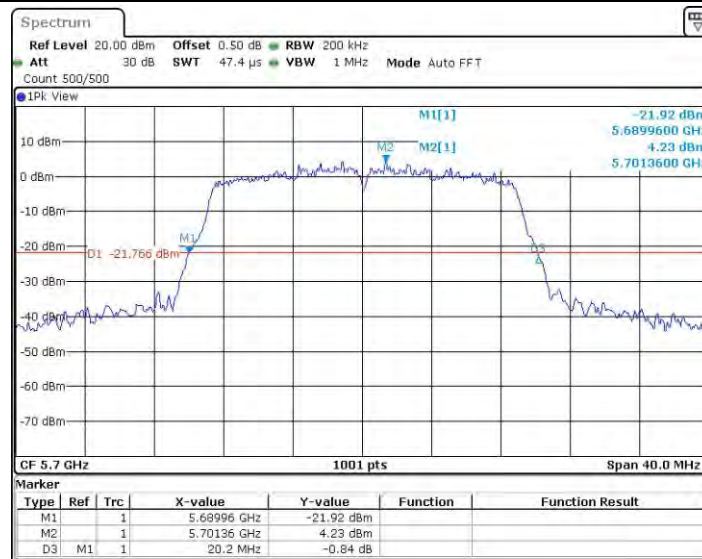
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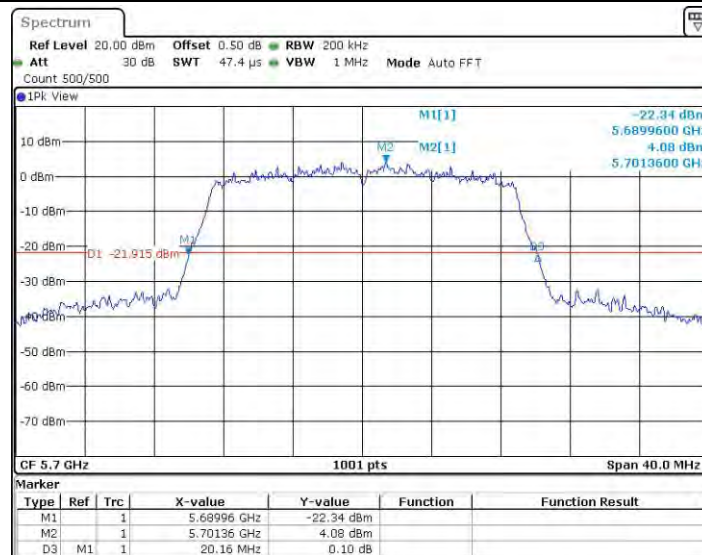
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11AC20SISO\_Ant2\_5580

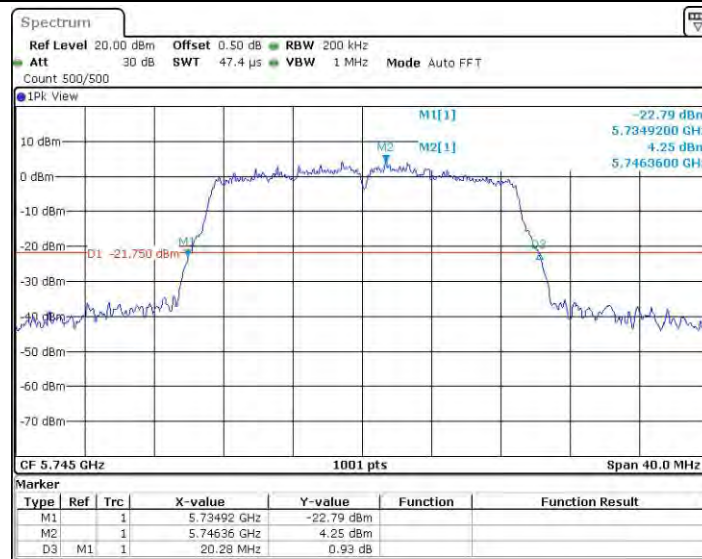


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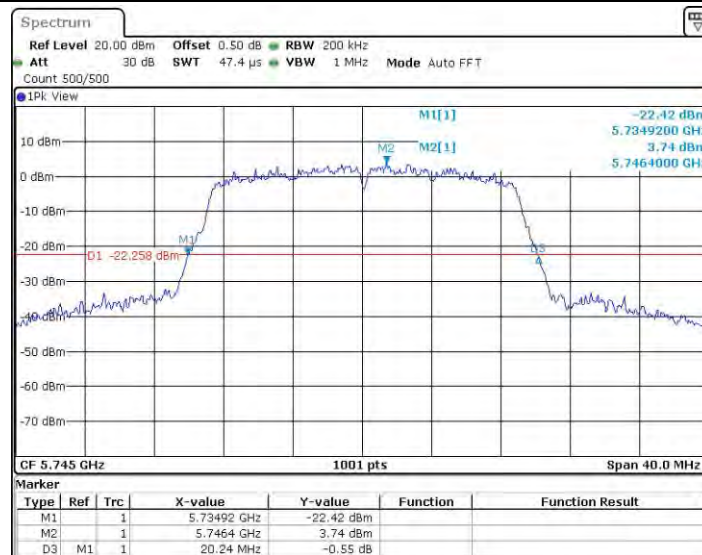


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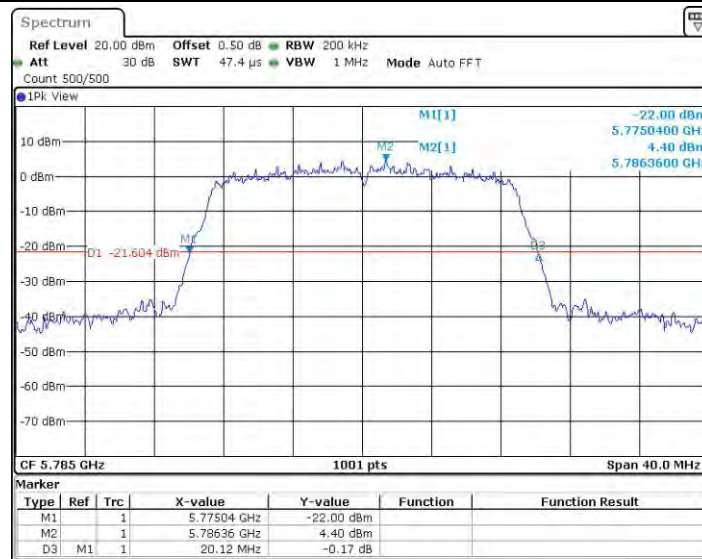




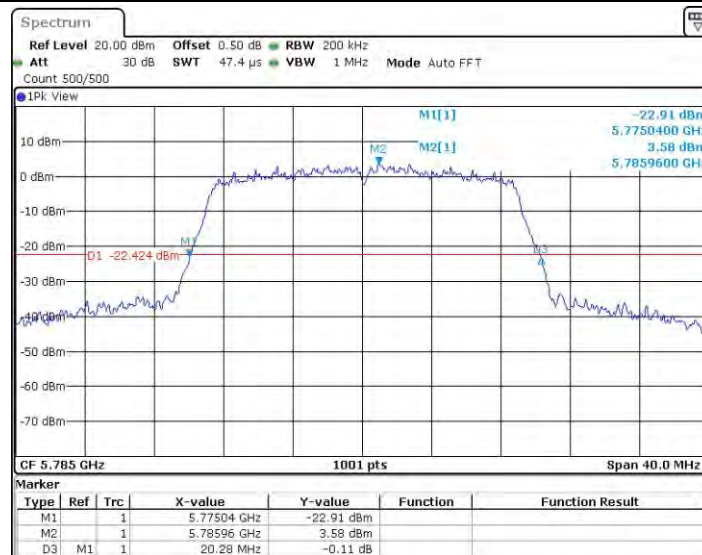
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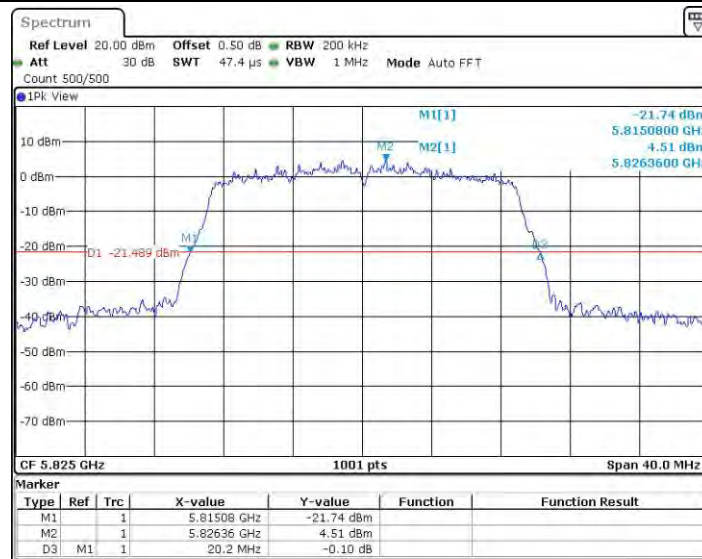
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11AC20SISO\_Ant1\_5785



11AC20SISO\_Ant2\_5785



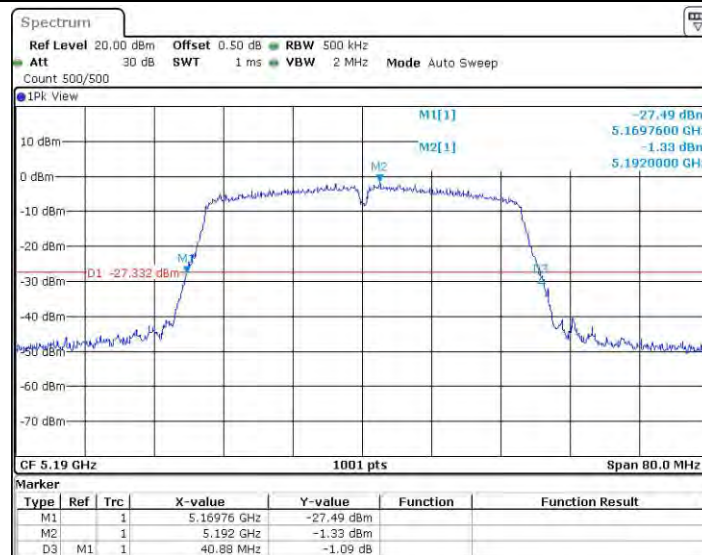
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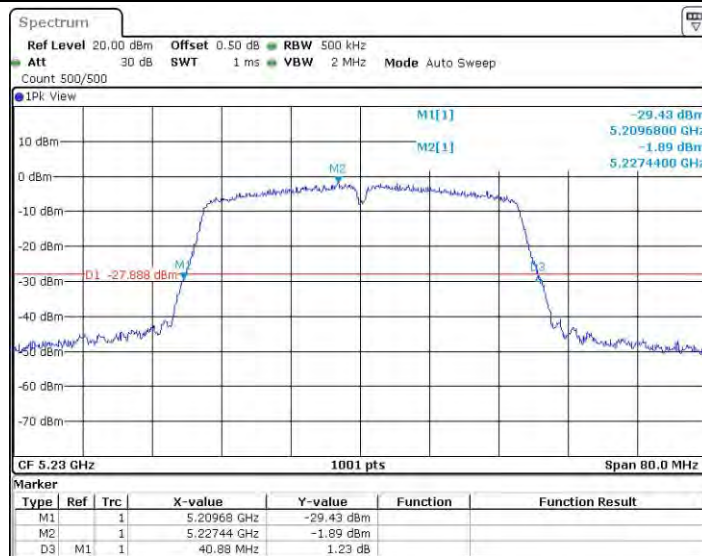
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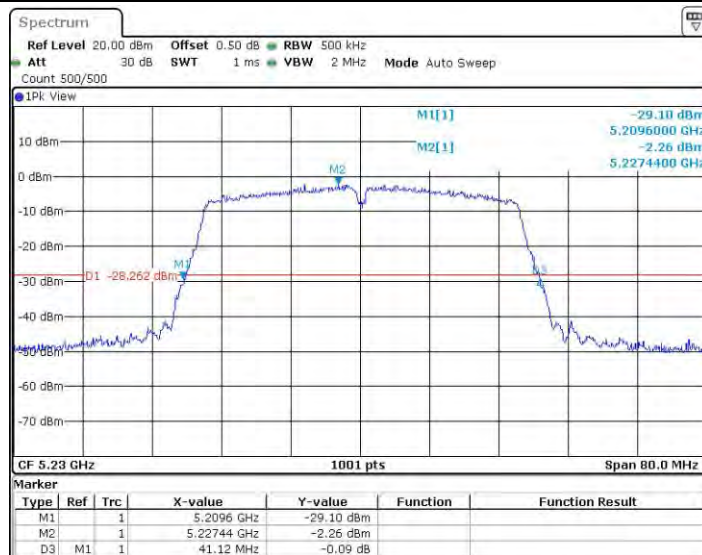
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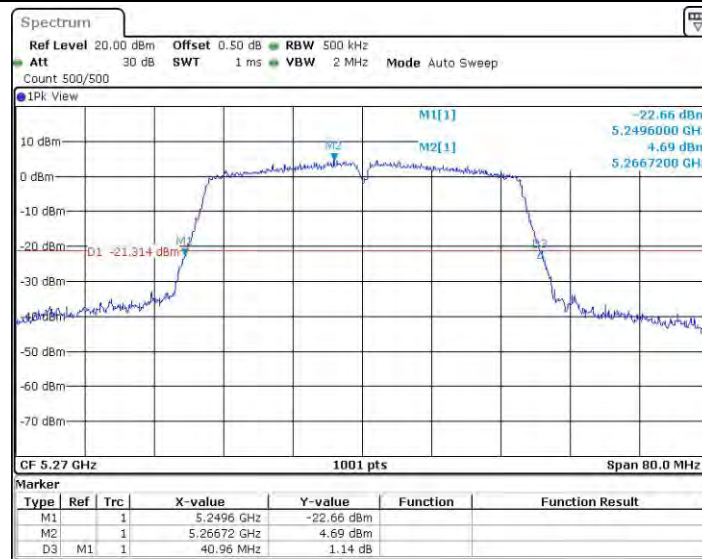
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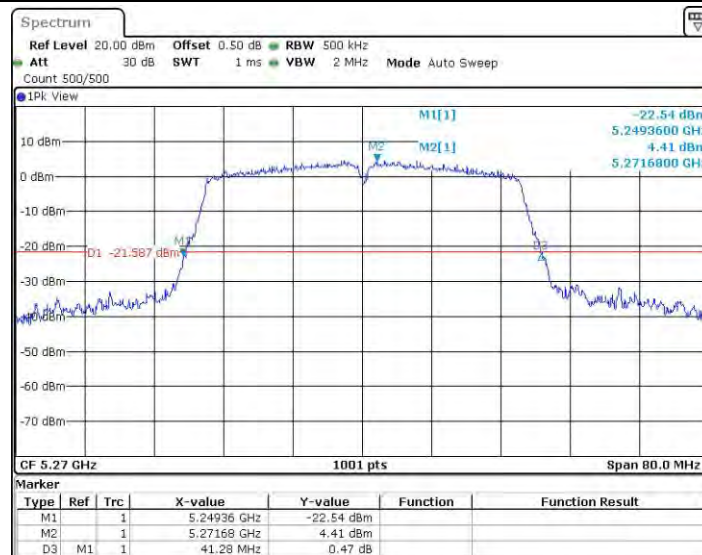
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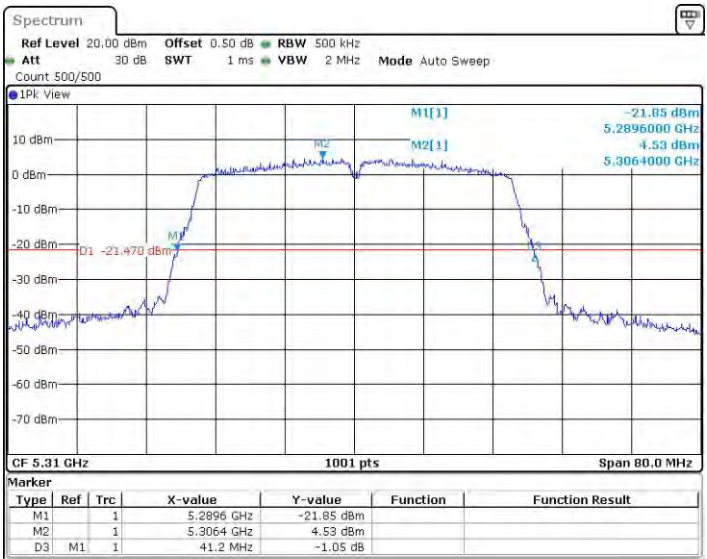


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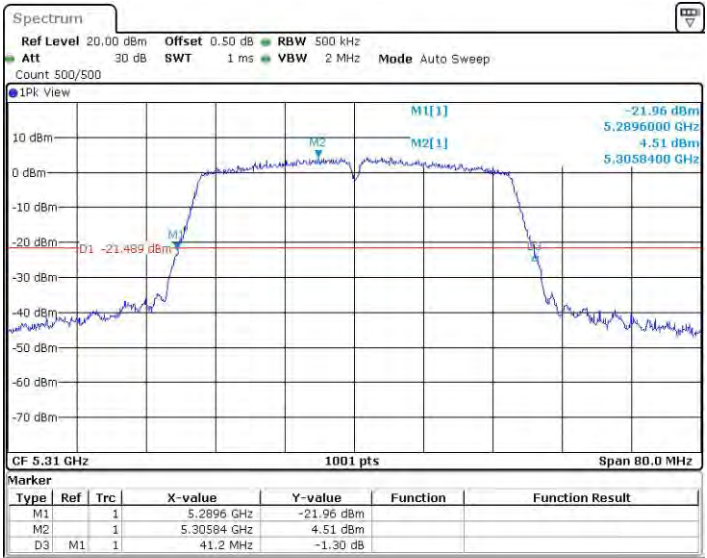


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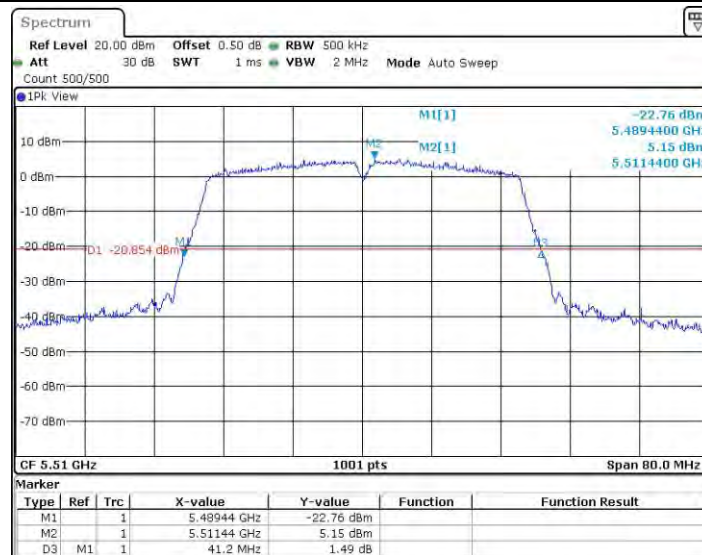
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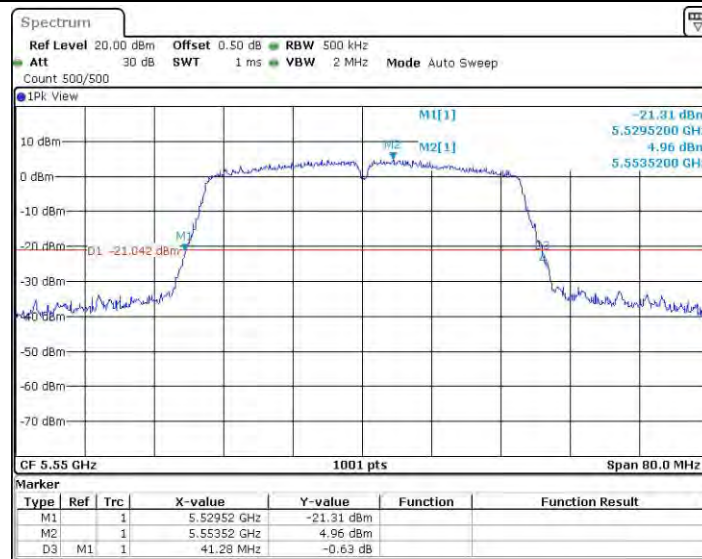
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11AC40SISO\_Ant1\_5510



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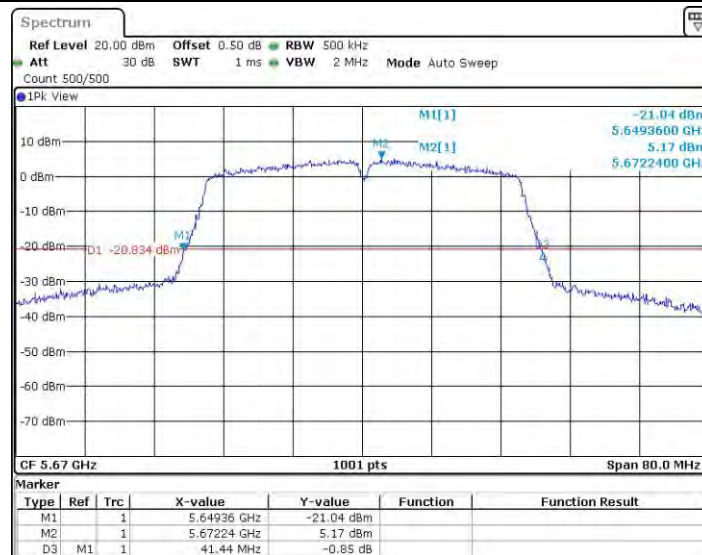
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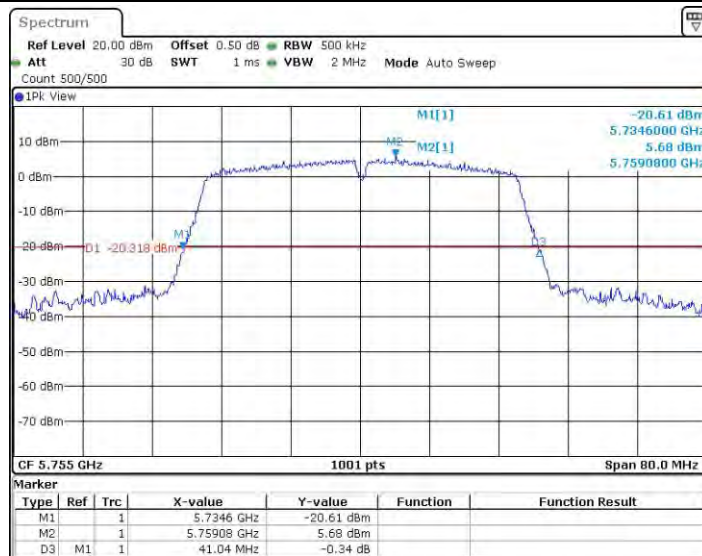
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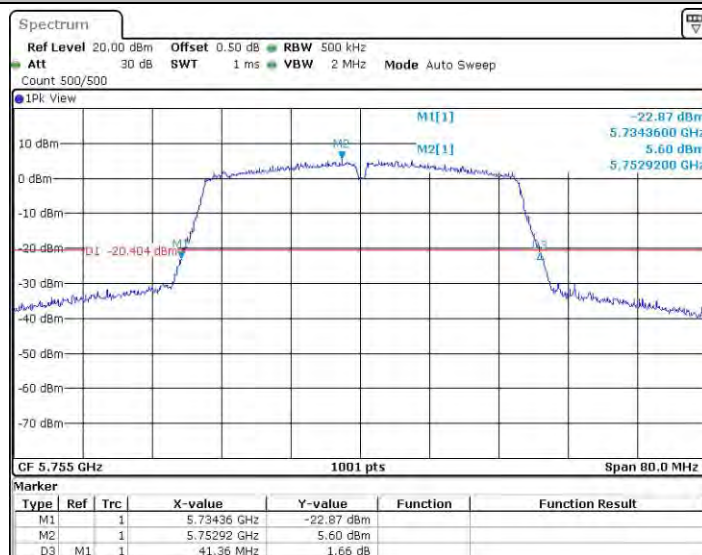
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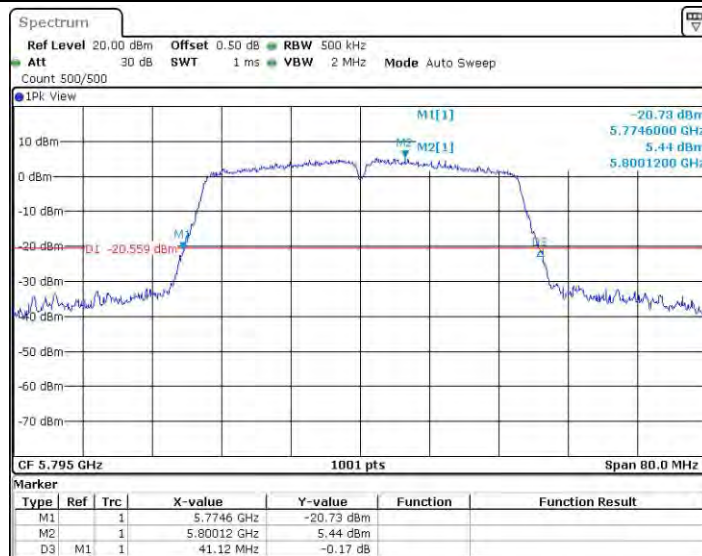
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11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant2\_5755

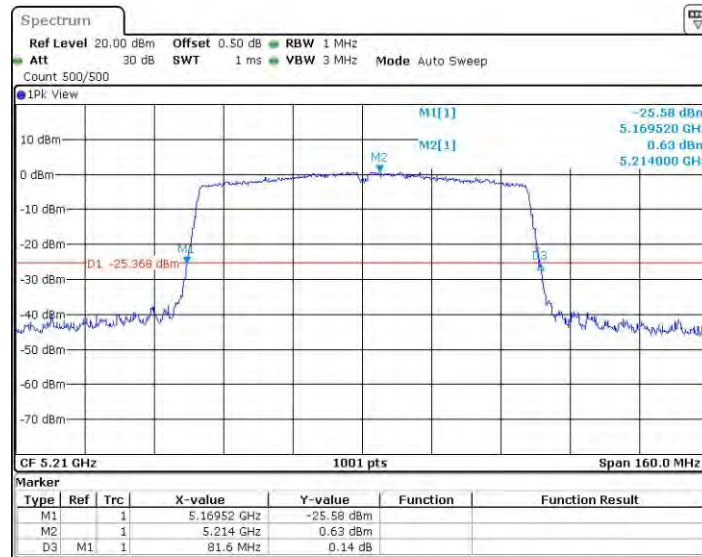


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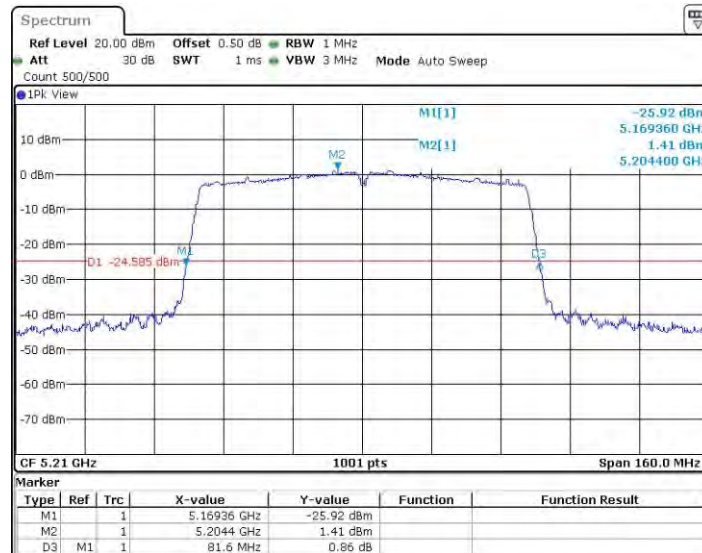


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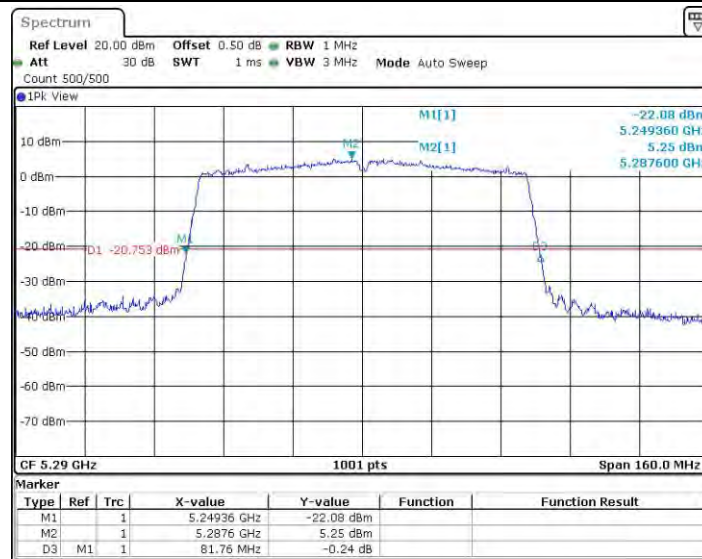




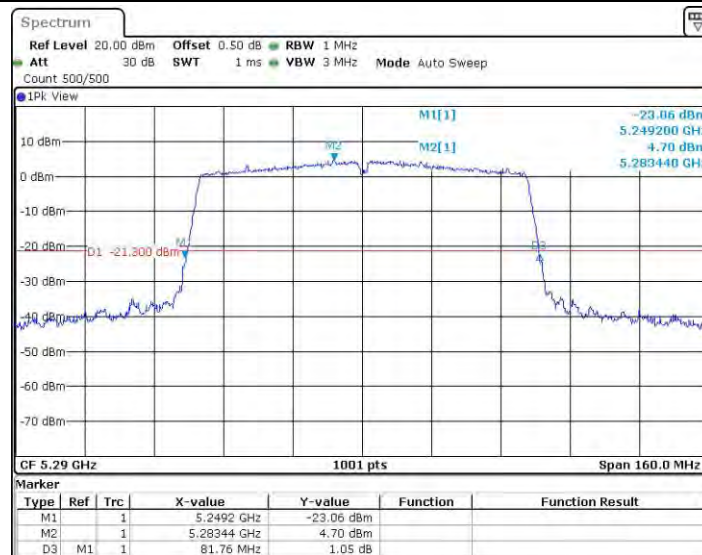
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11AC80SISO\_Ant2\_5210



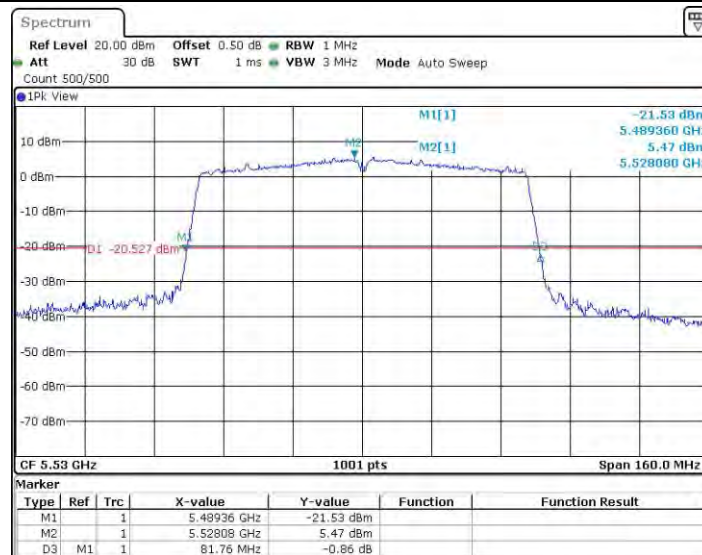
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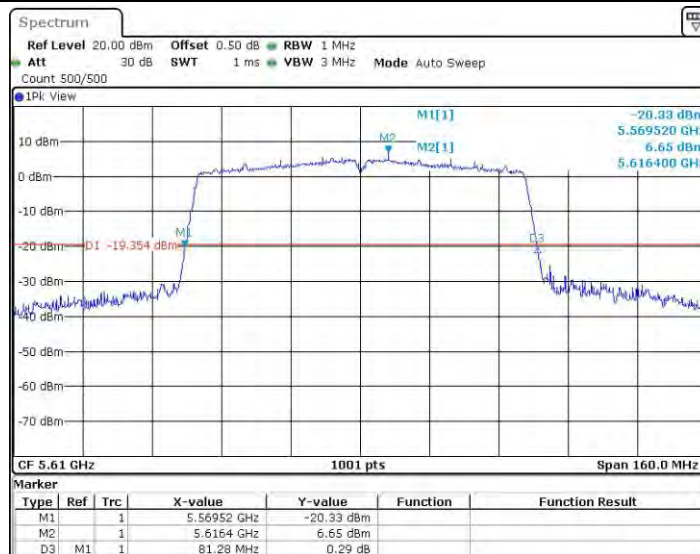
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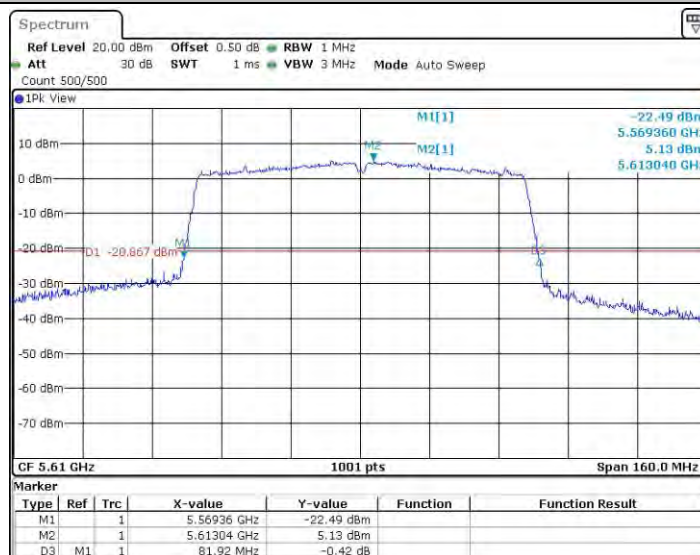
11AC80SISO\_Ant1\_5530



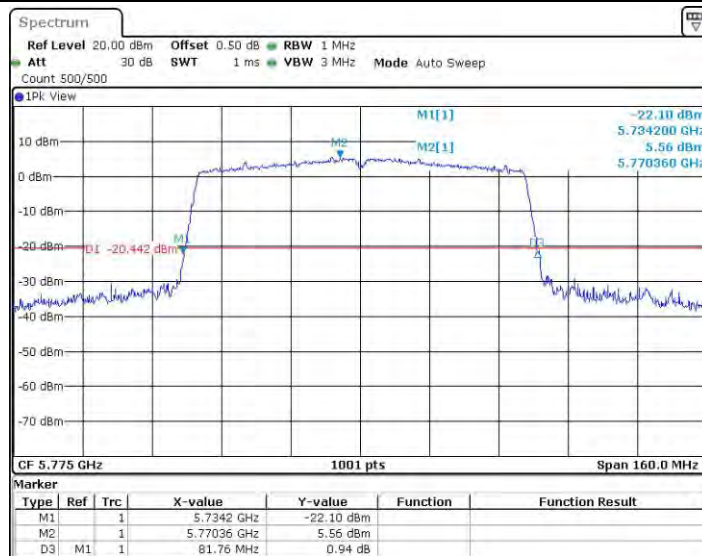
11AC80SISO\_Ant2\_5530



11AC80SISO\_Ant1\_5610



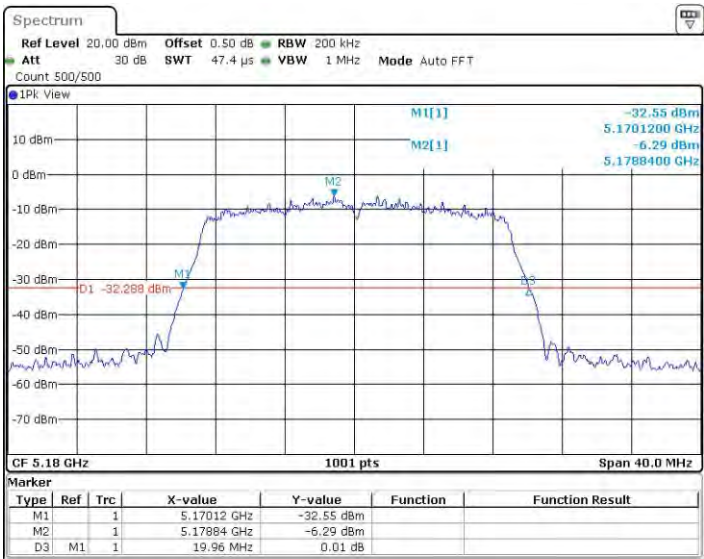
11AC80SISO\_Ant2\_5610



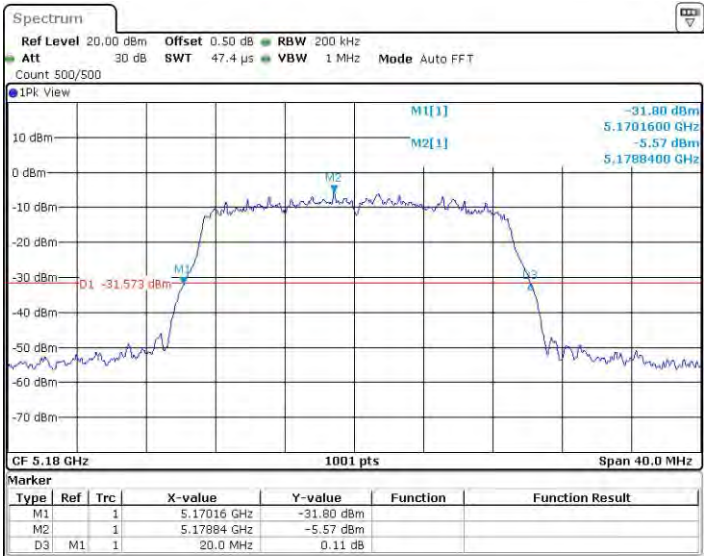
11AC80SISO\_Ant1\_5775



11AC80SISO\_Ant2\_5775

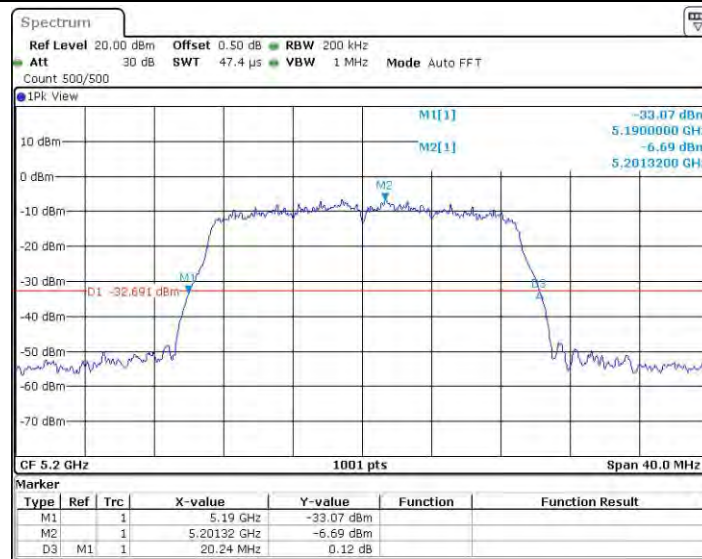


11N20MIMO\_Ant1\_5180

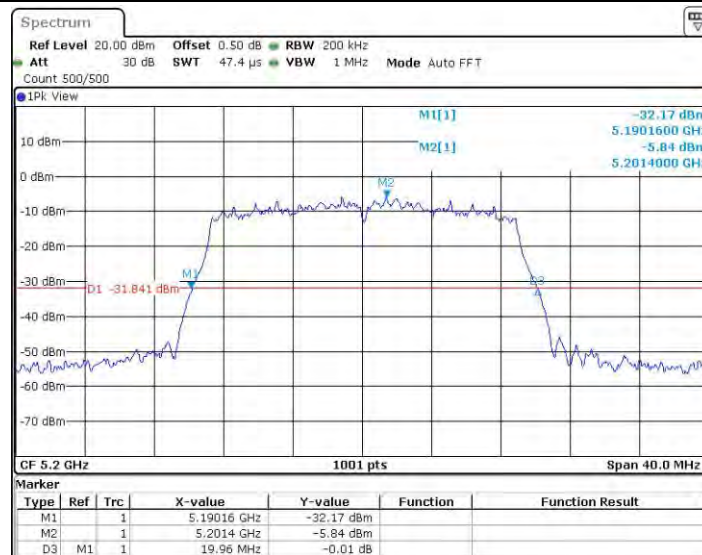


11N20MIMO\_Ant2\_5180

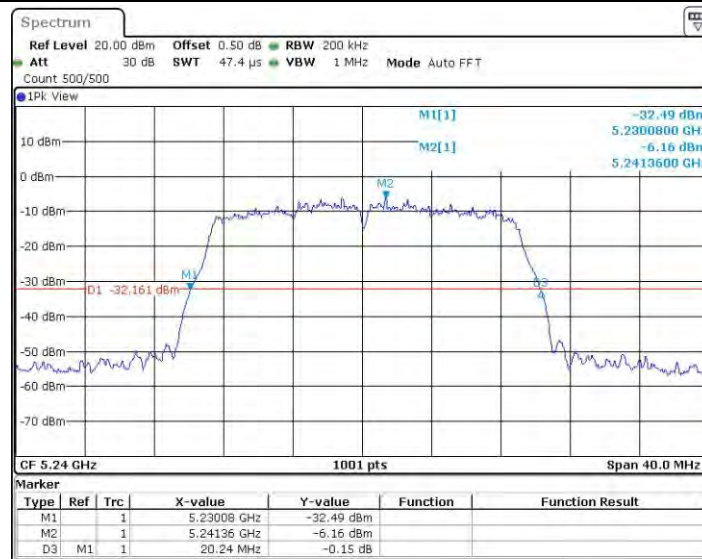




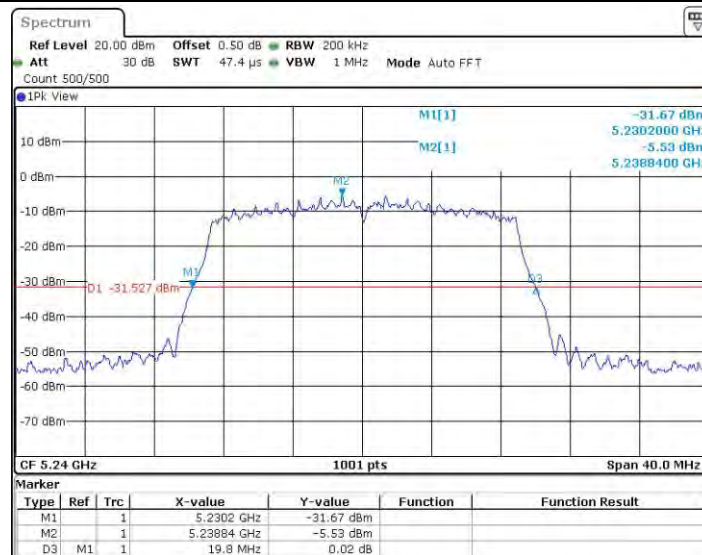
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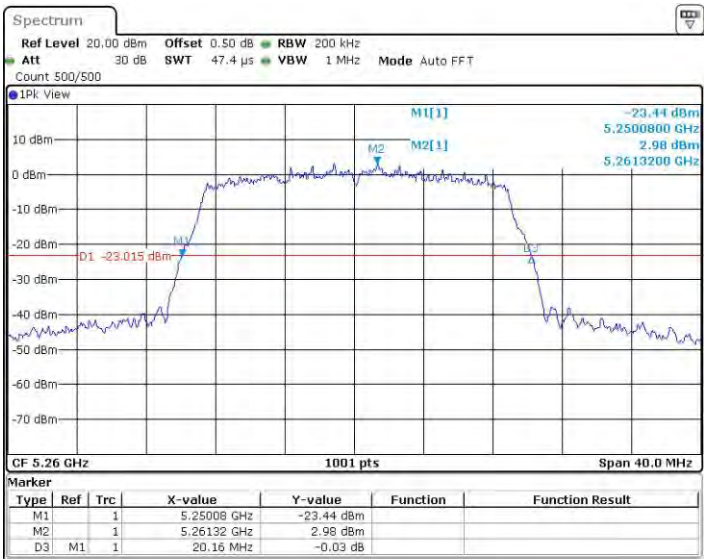
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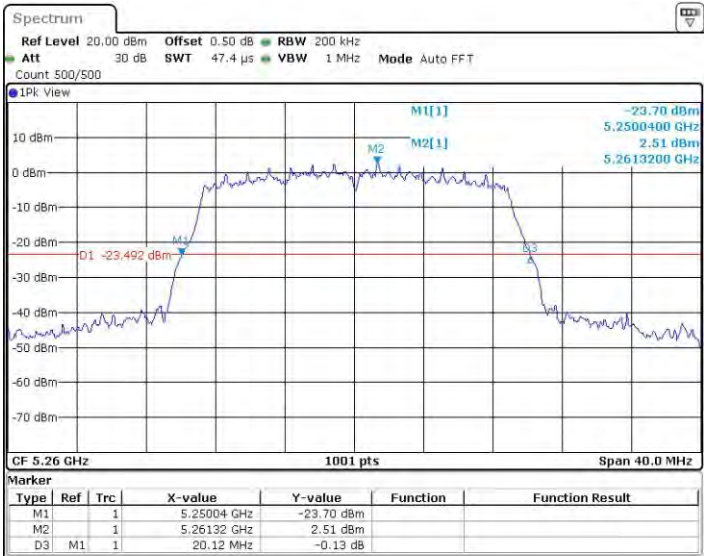
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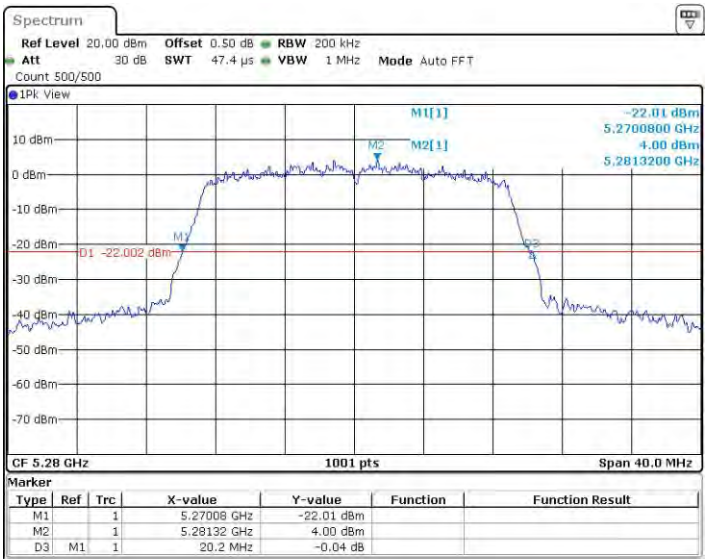
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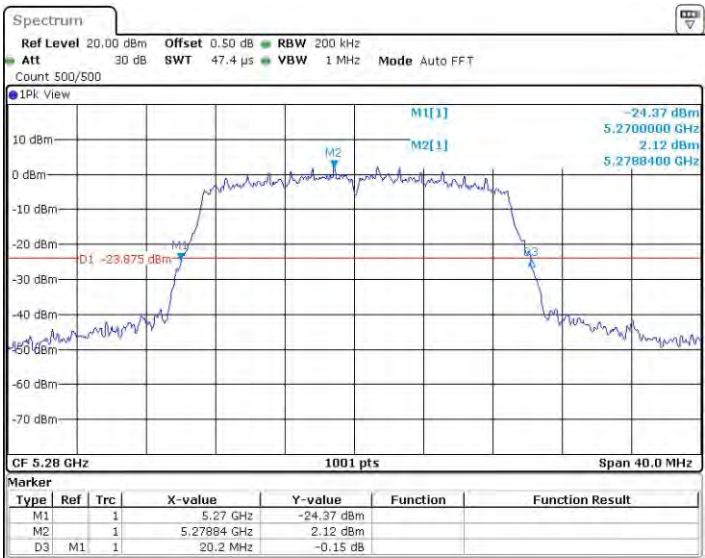
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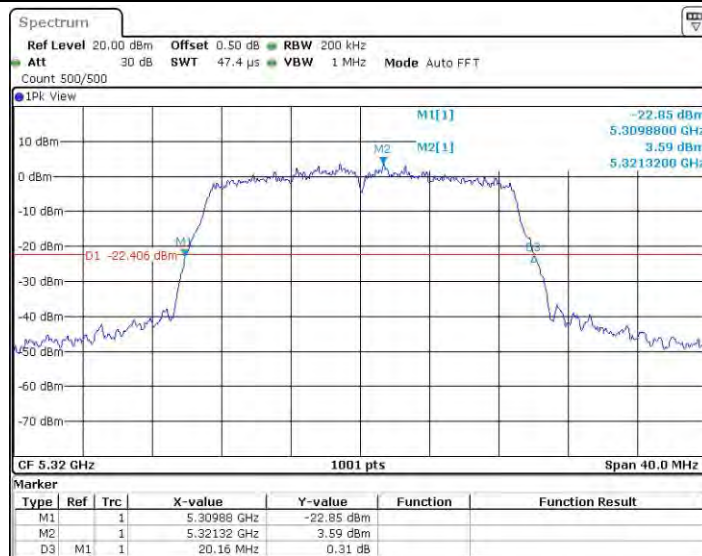
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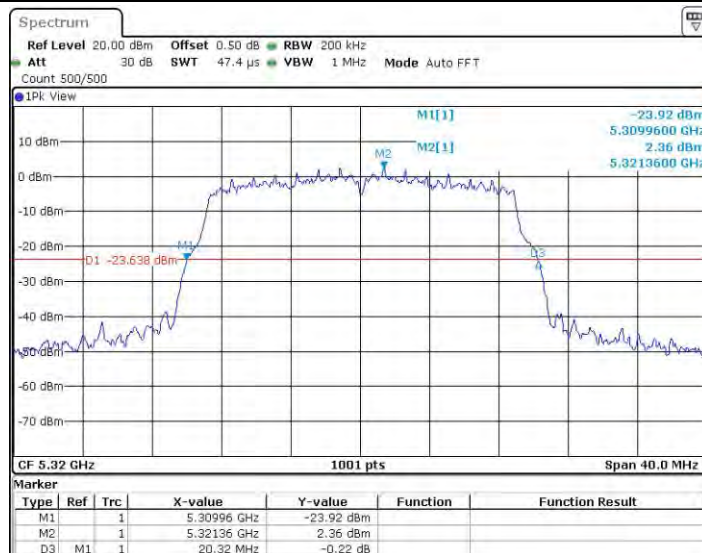
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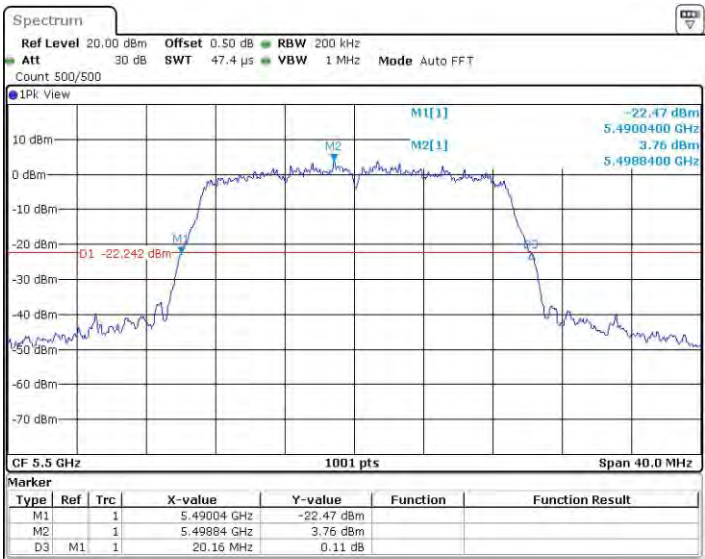
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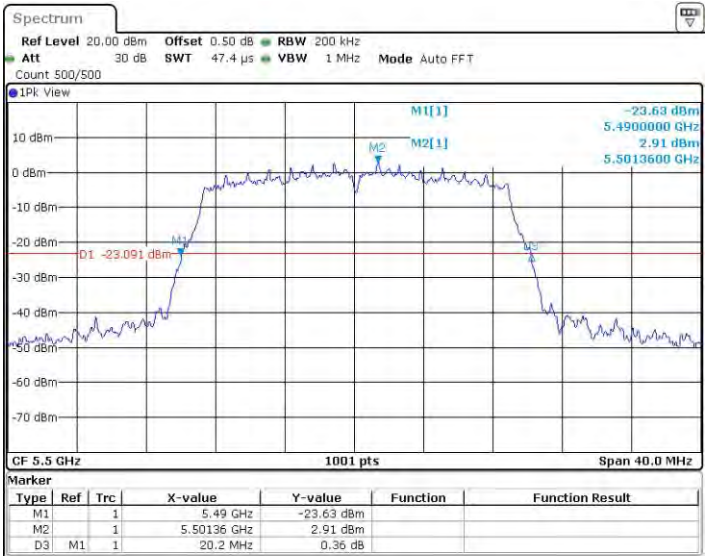
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11N20MIMO\_Ant2\_5320

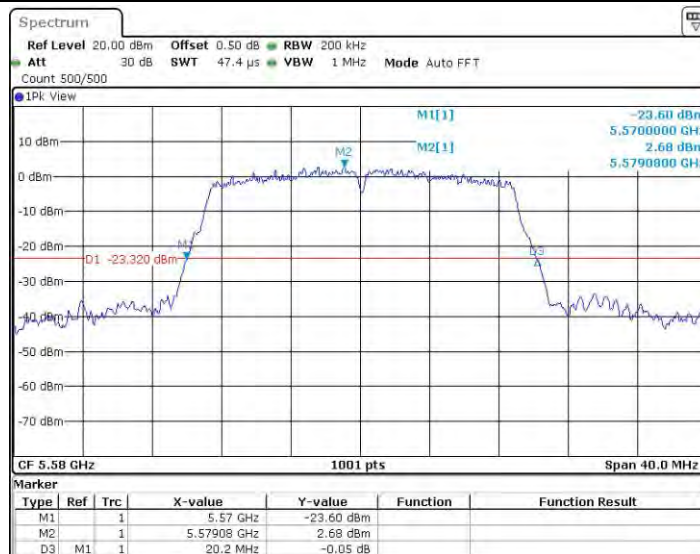


11N20MIMO\_Ant1\_5500

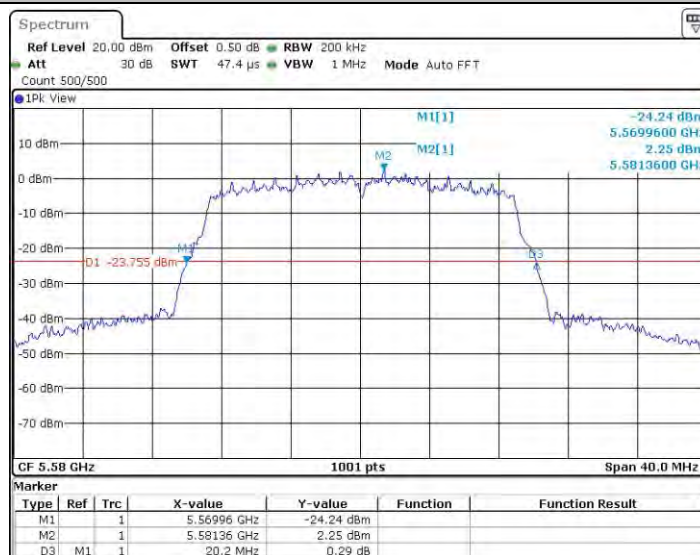


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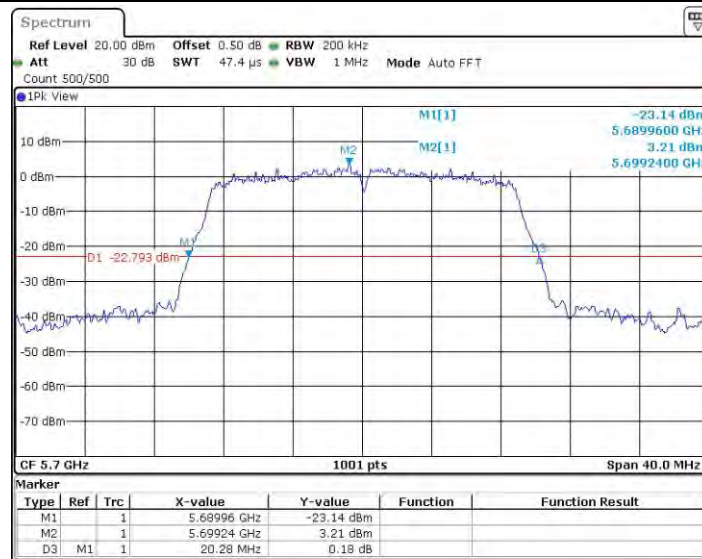




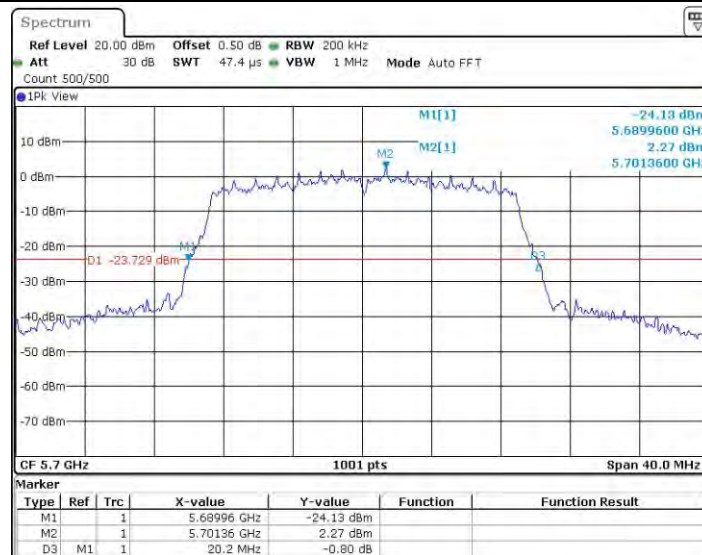
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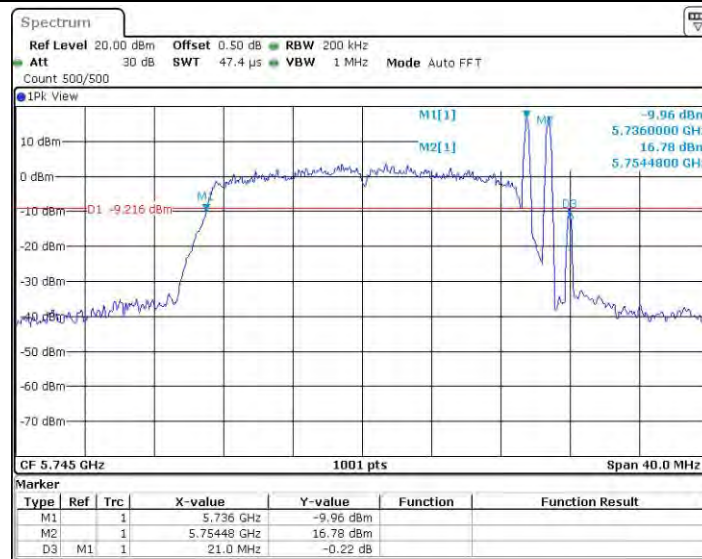
11N20MIMO\_Ant2\_5580



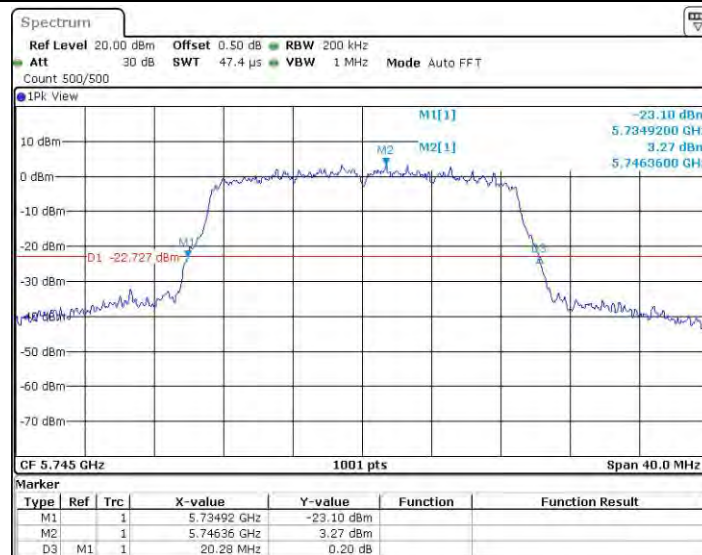
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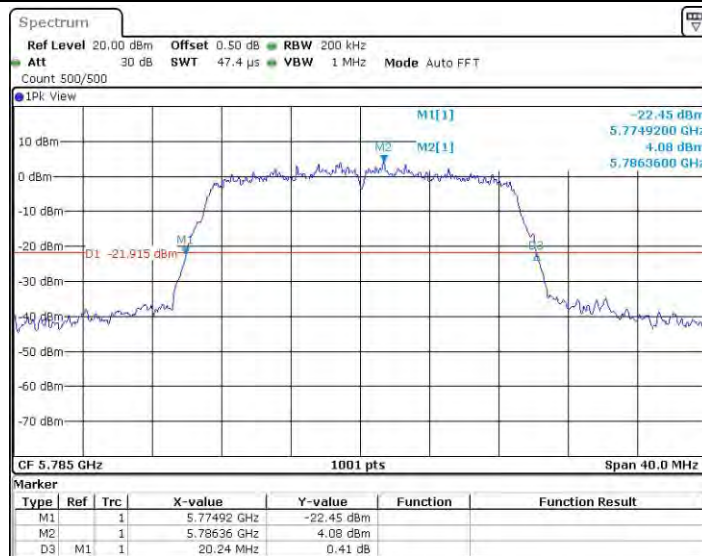
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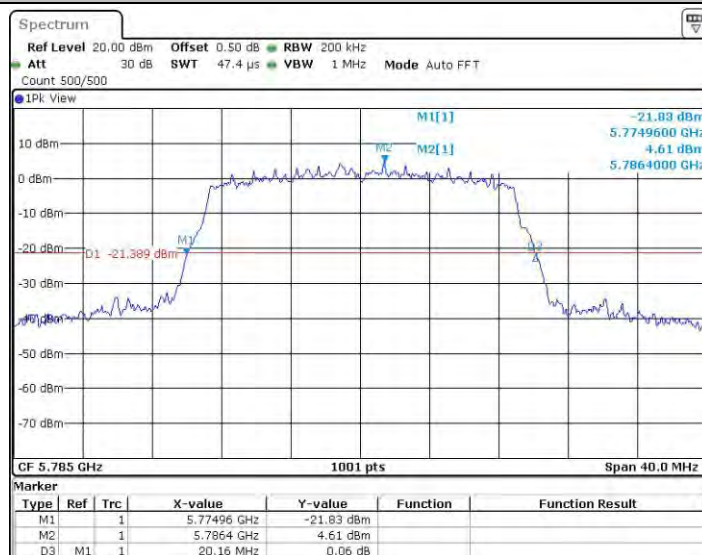
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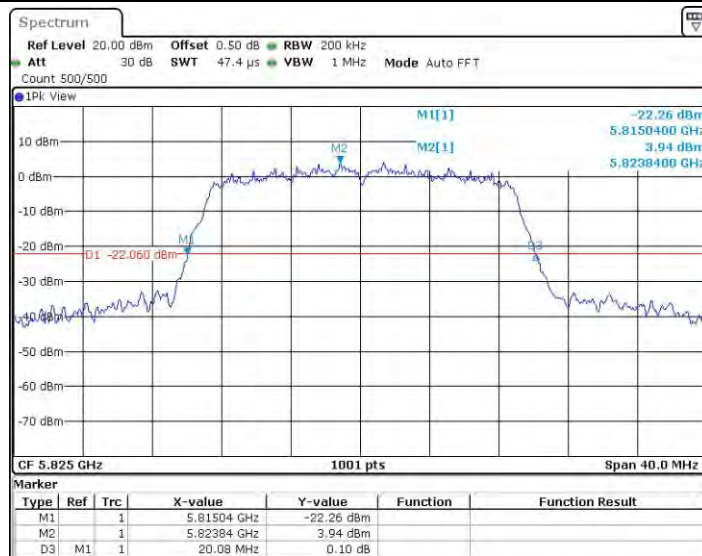
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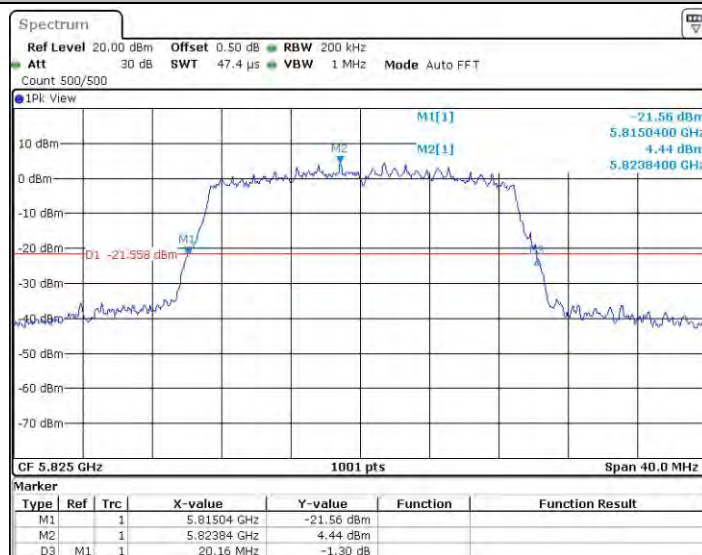
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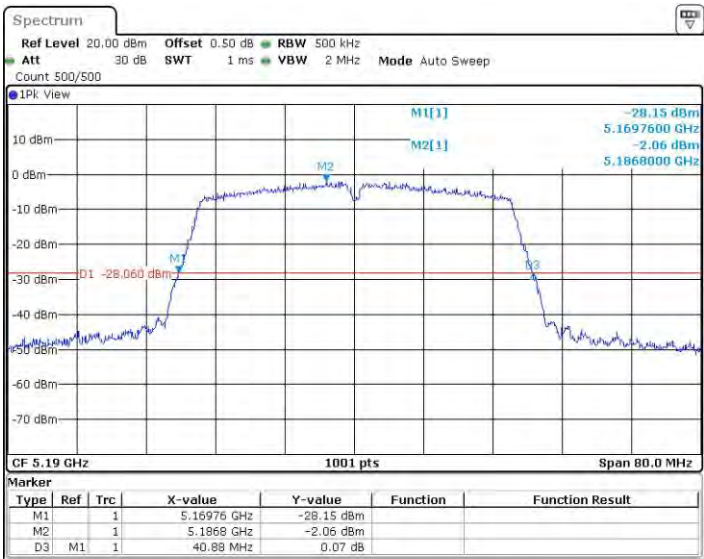
11N20MIMO\_Ant2\_5785



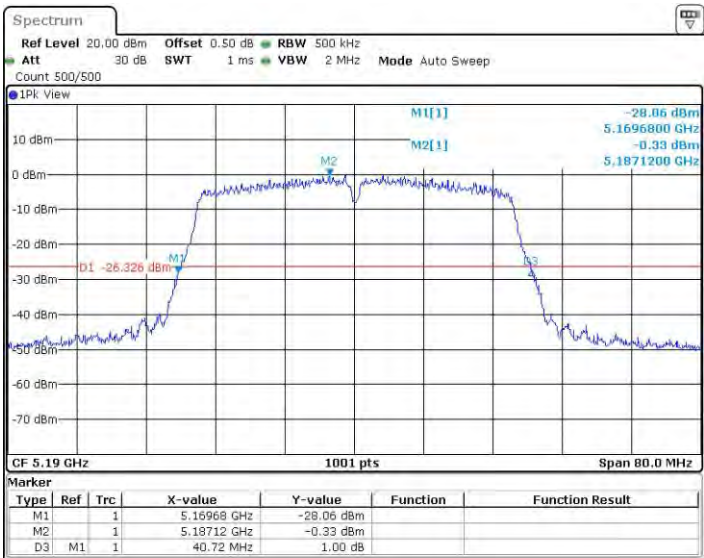
11N20MIMO\_Ant1\_5825



11N20MIMO\_Ant2\_5825

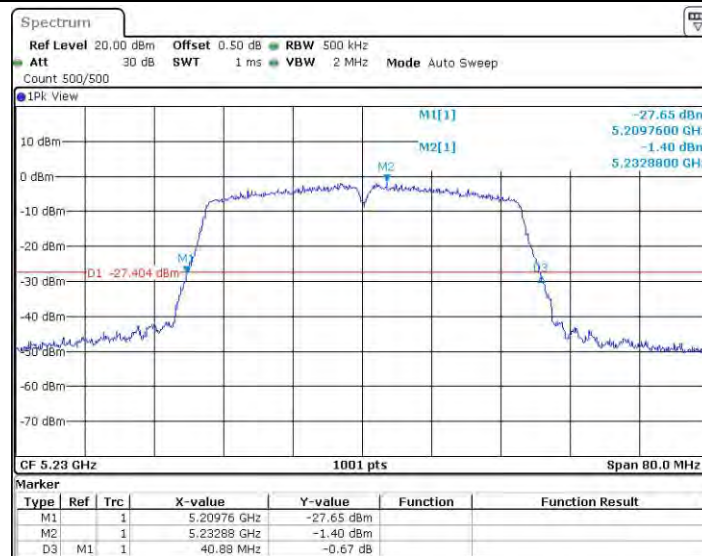


11N40MIMO\_Ant1\_5190

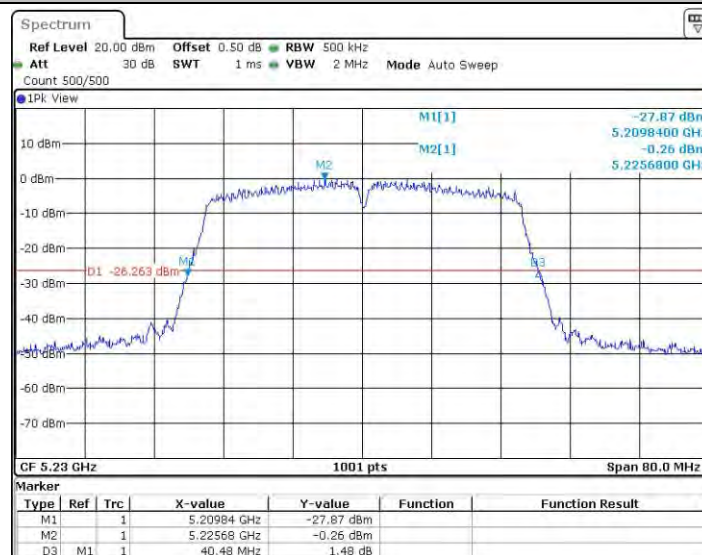


11N40MIMO\_Ant2\_5190





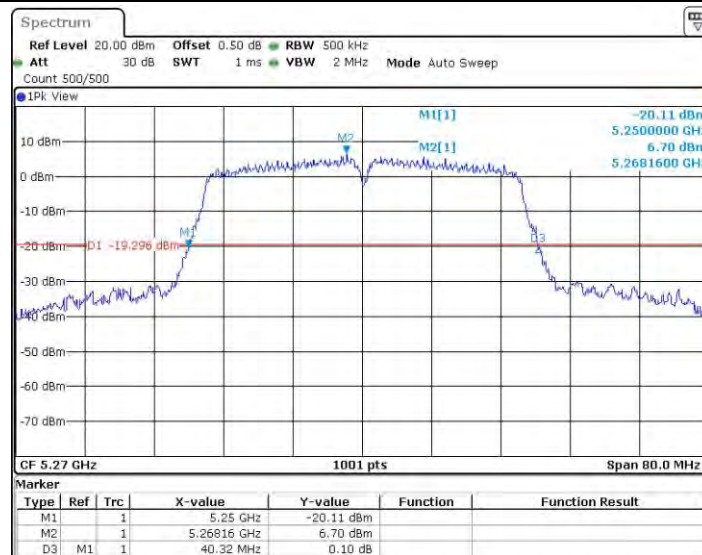
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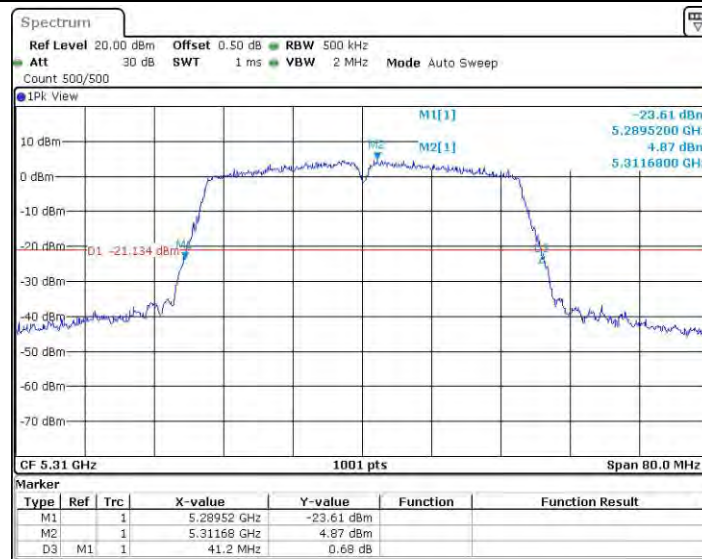
11N40MIMO\_Ant2\_5230



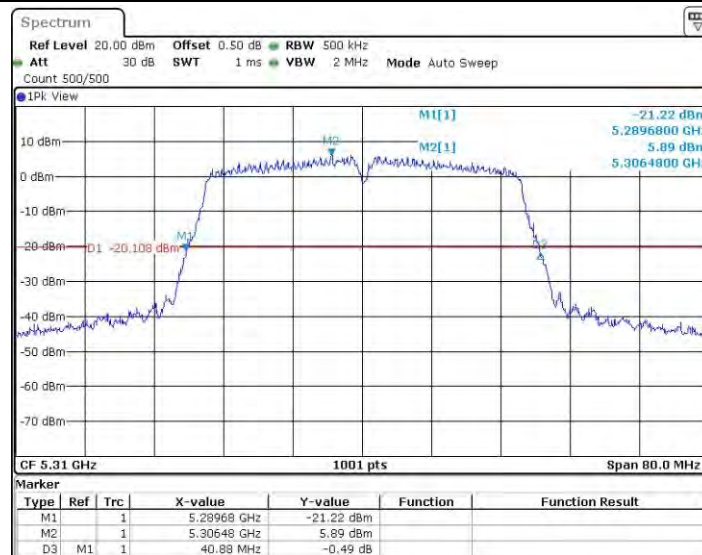
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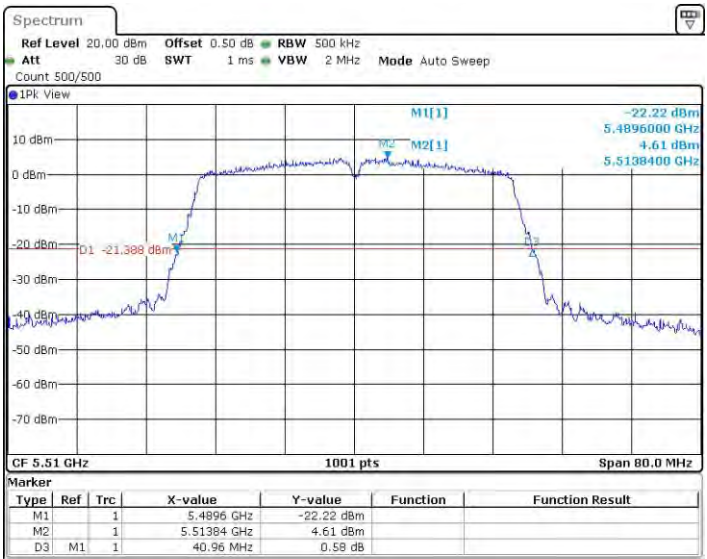
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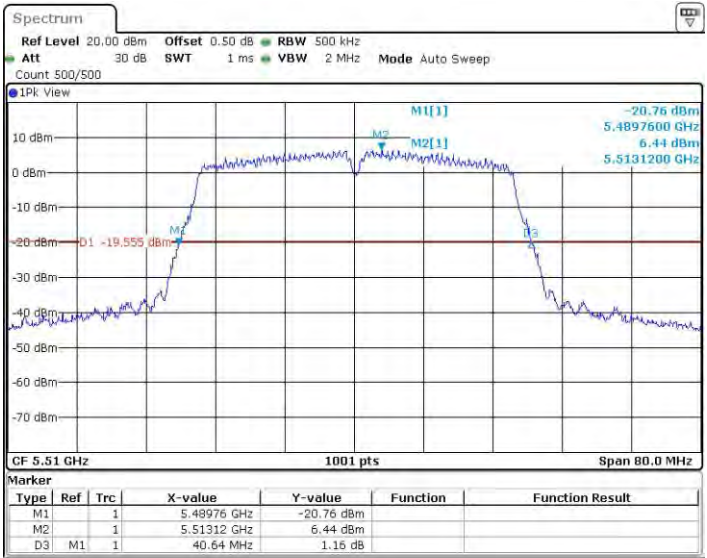
11N40MIMO\_Ant1\_5310



11N40MIMO\_Ant2\_5310



11N40MIMO\_Ant1\_5510



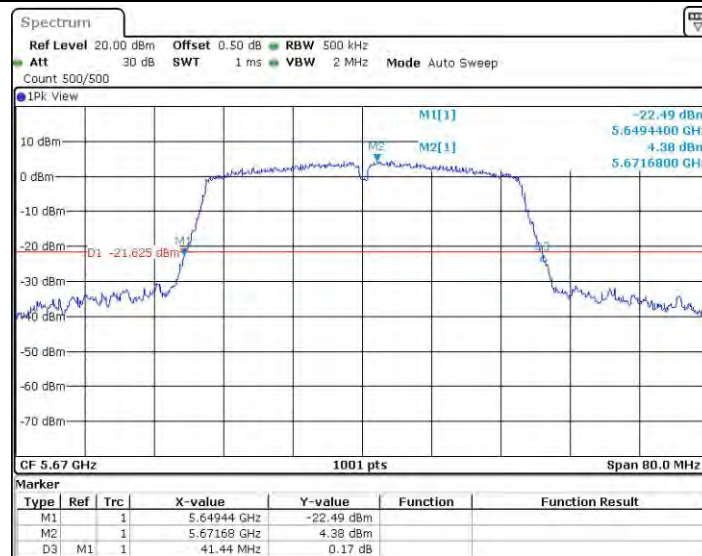
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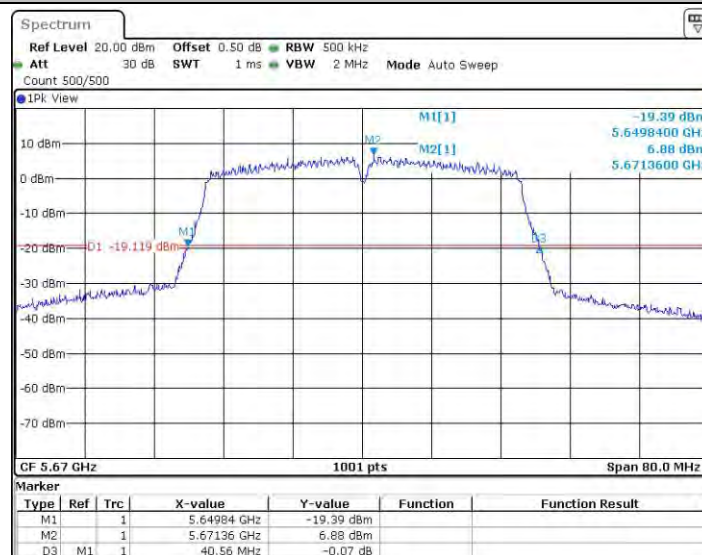
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11N40MIMO\_Ant2\_5550

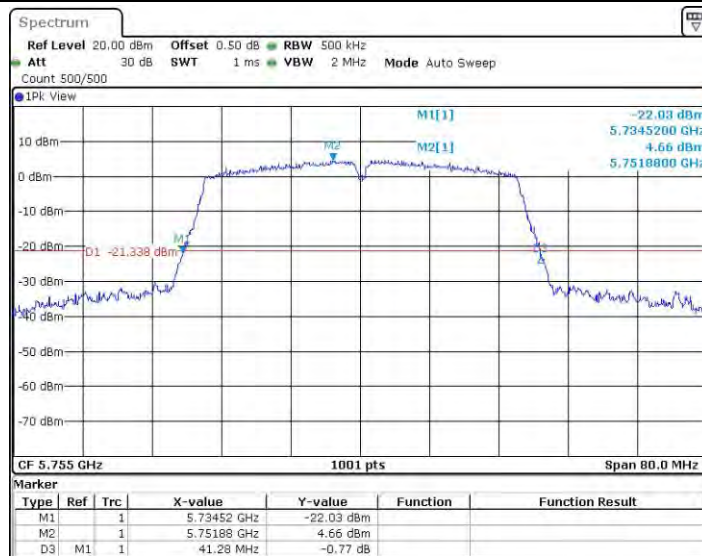


11N40MIMO\_Ant1\_5670

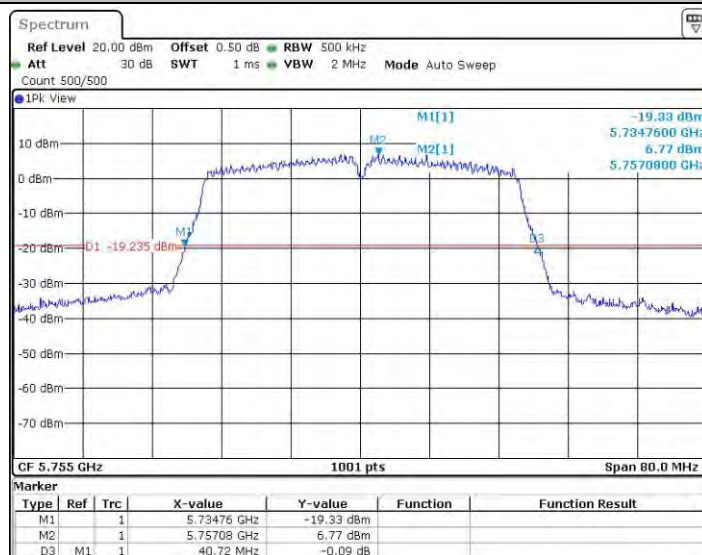


11N40MIMO\_Ant2\_5670

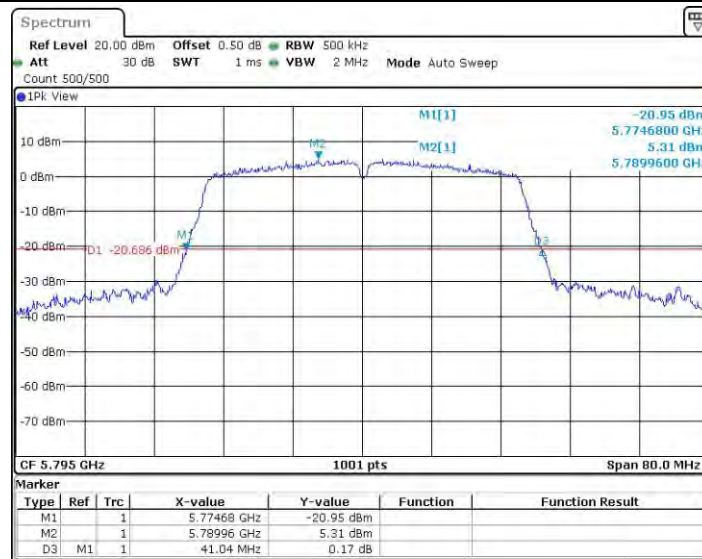




11N40MIMO\_Ant1\_5755



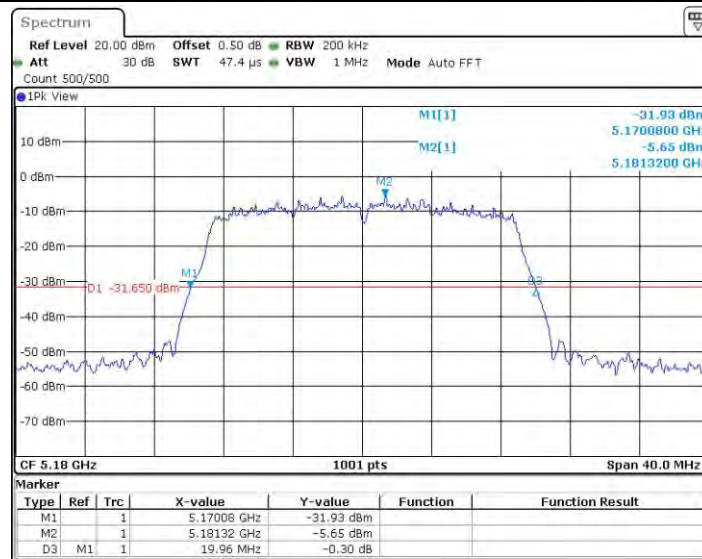
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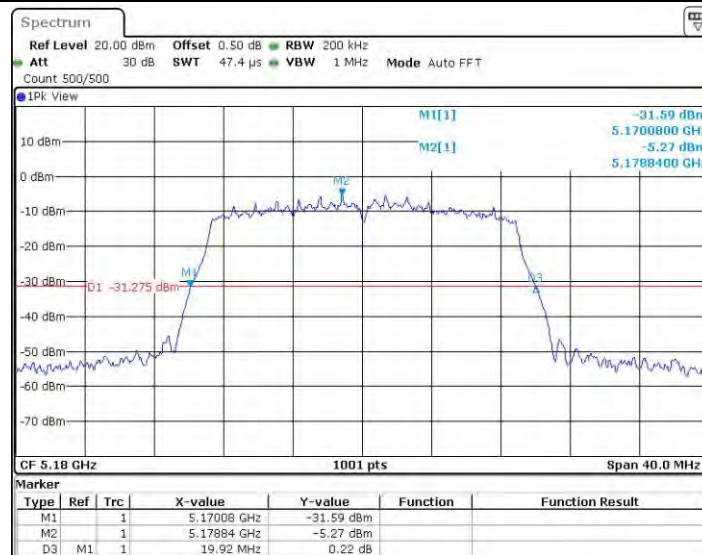
11N40MIMO\_Ant1\_5795



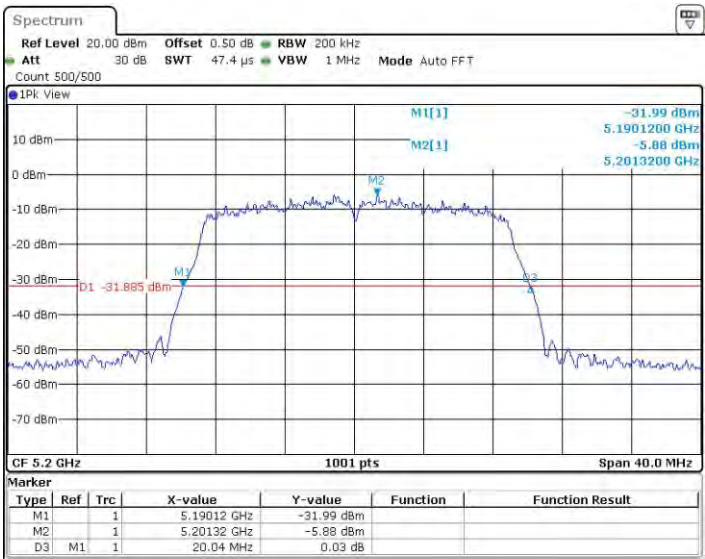
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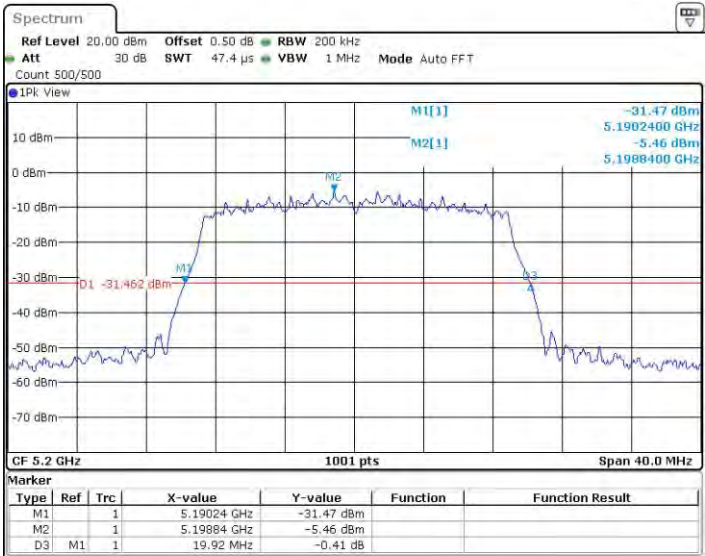
11AC20MIMO\_Ant1\_5180



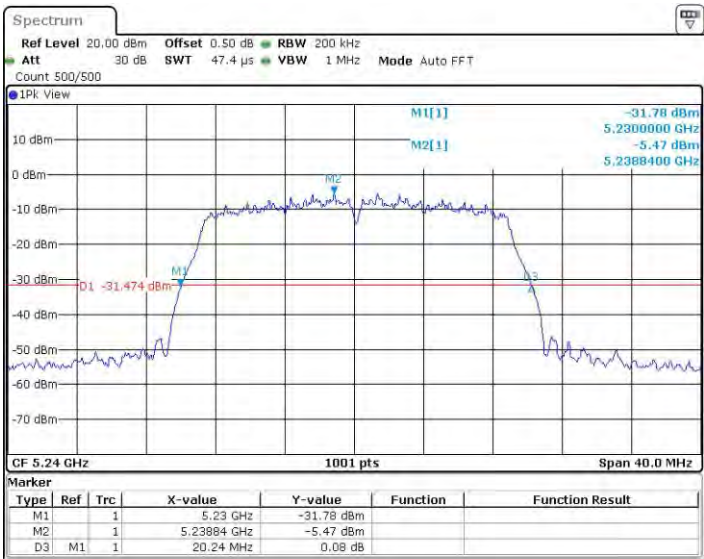
11AC20MIMO\_Ant2\_5180



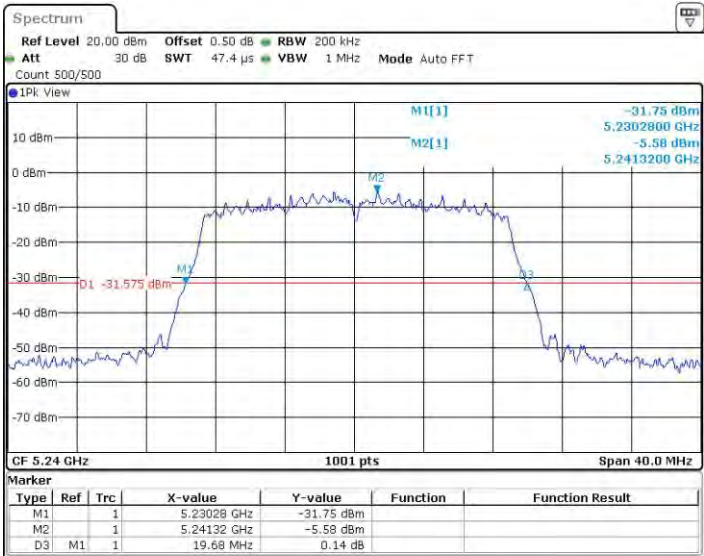
11AC20MIMO\_Ant1\_5200



11AC20MIMO\_Ant2\_5200



11AC20MIMO\_Ant1\_5240



11AC20MIMO\_Ant2\_5240