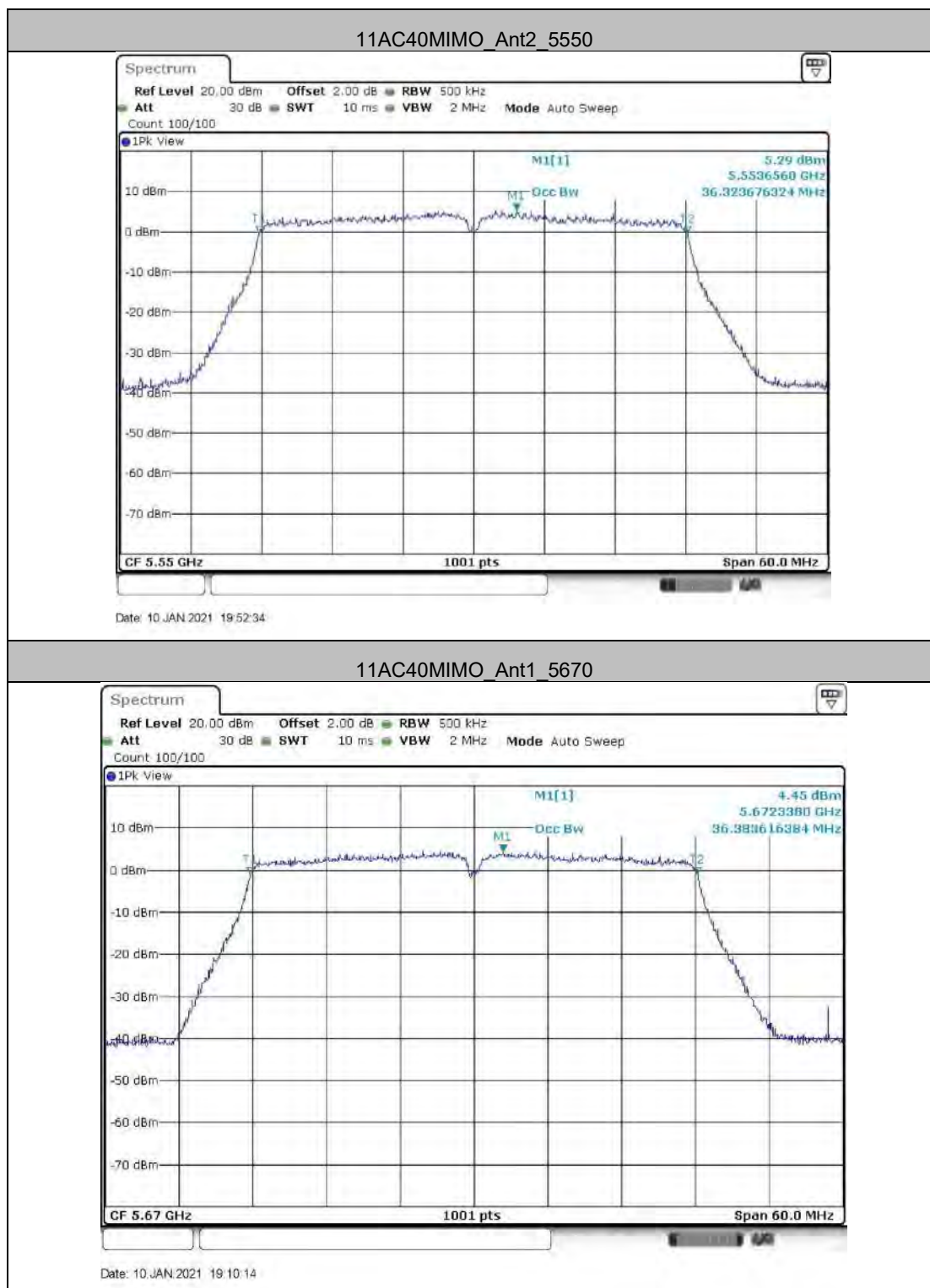
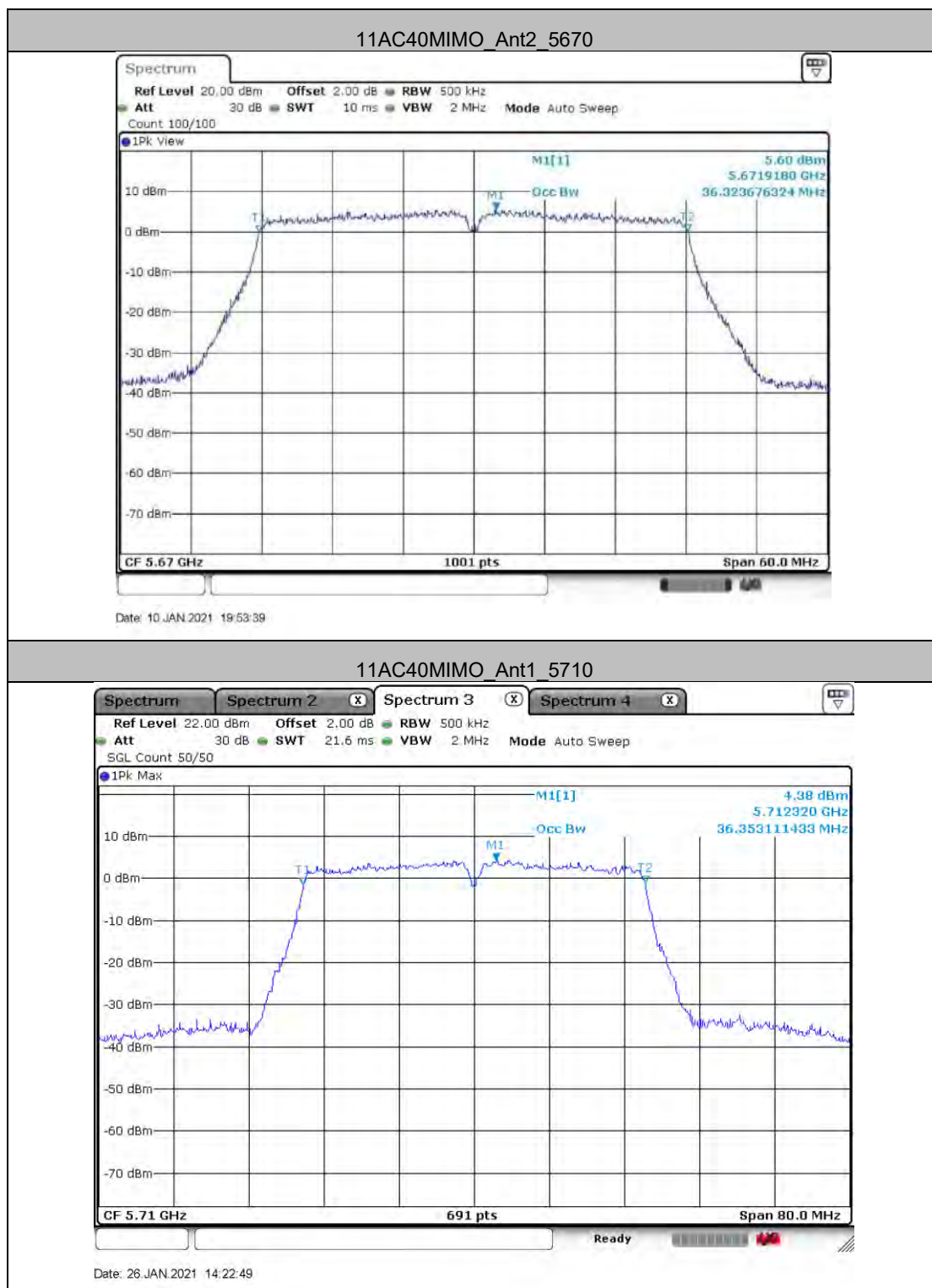




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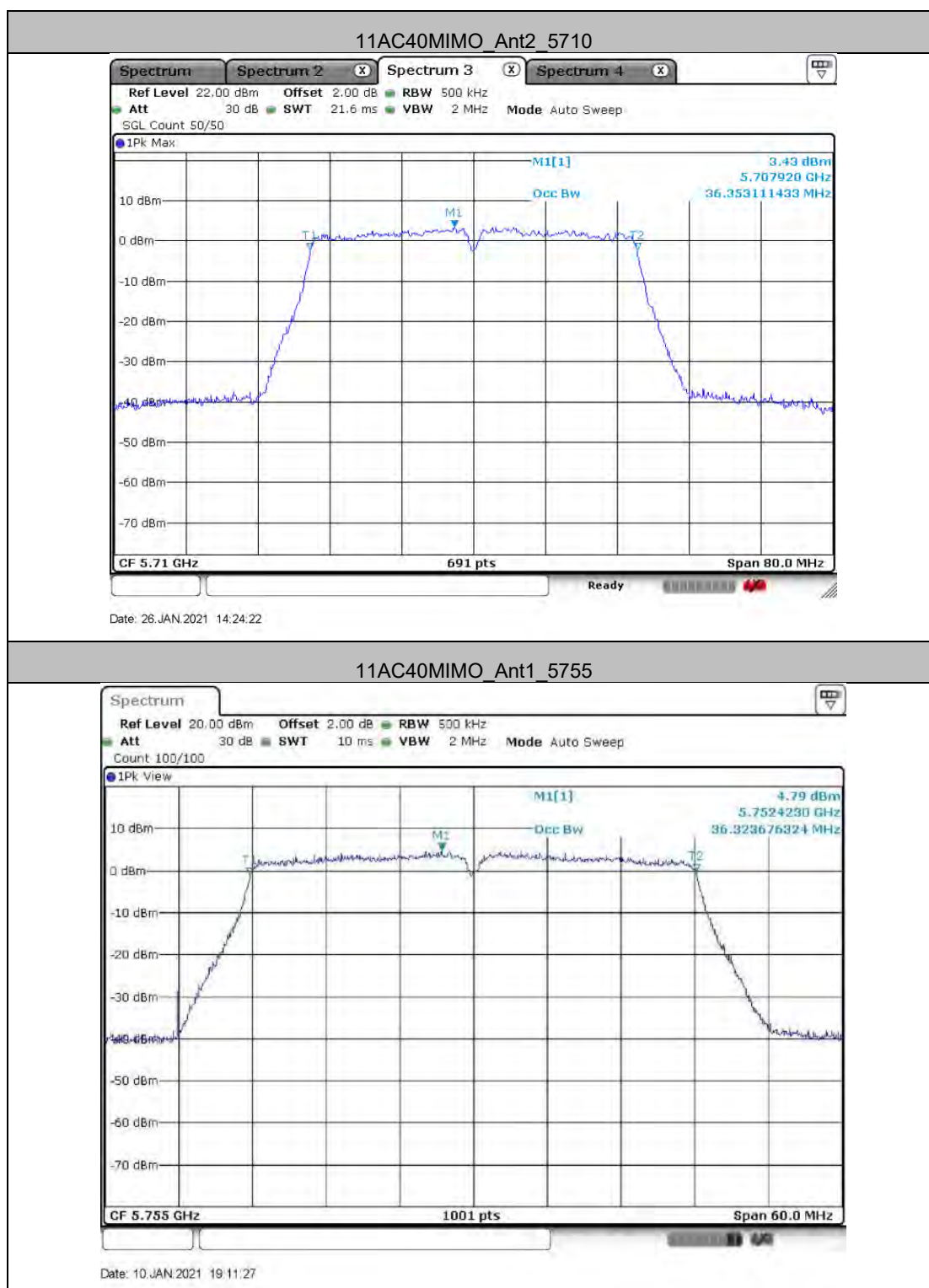
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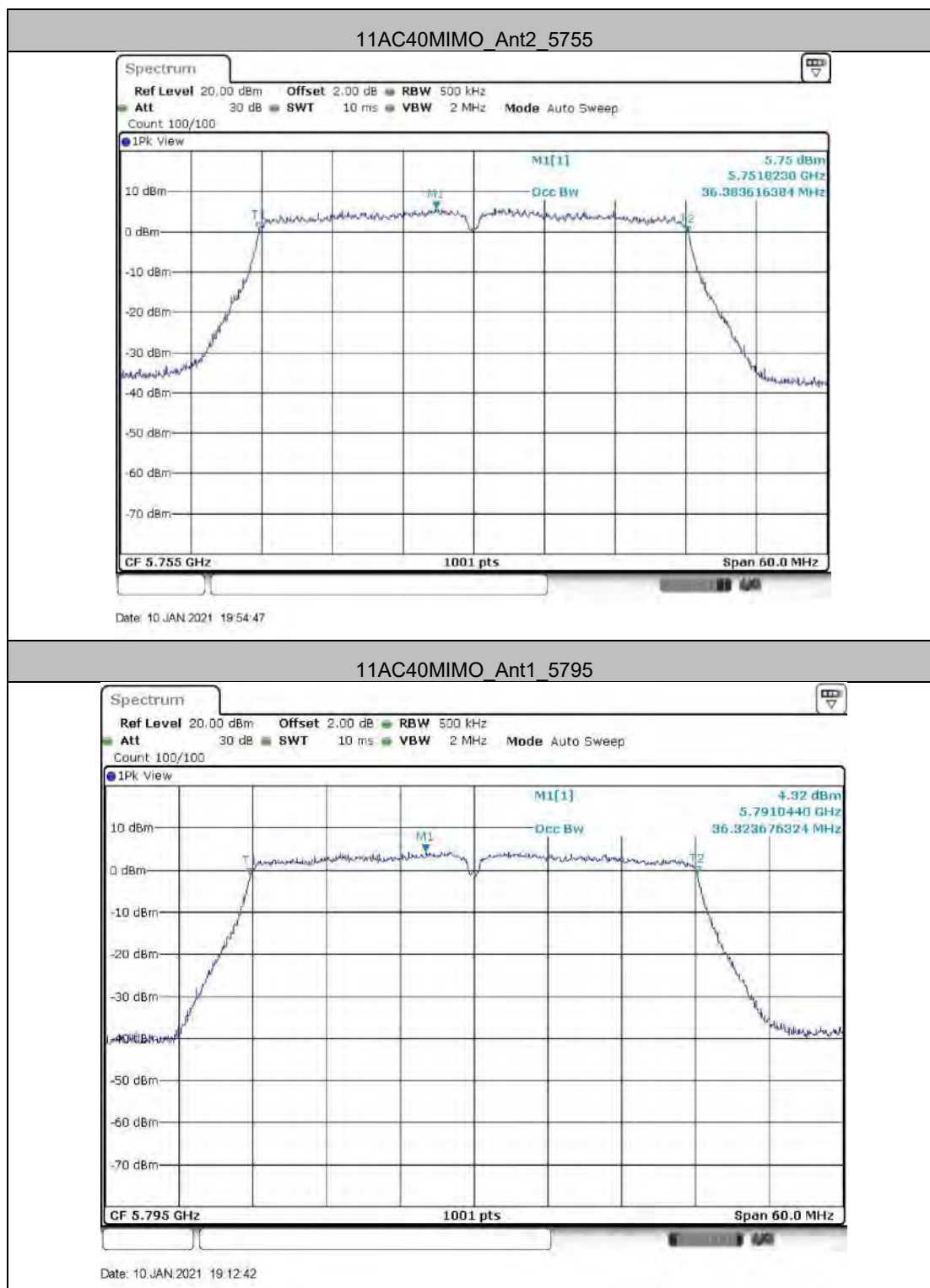


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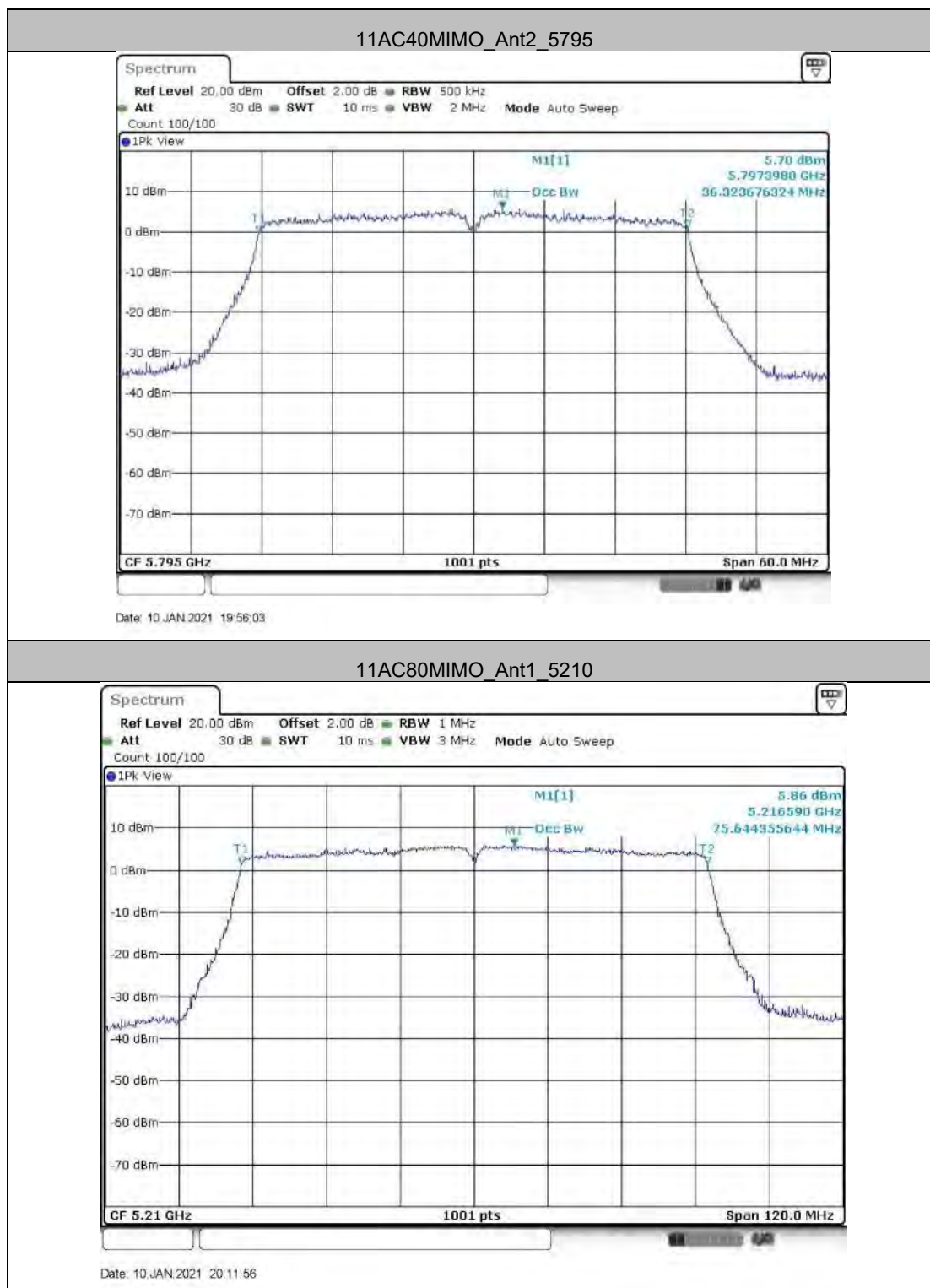




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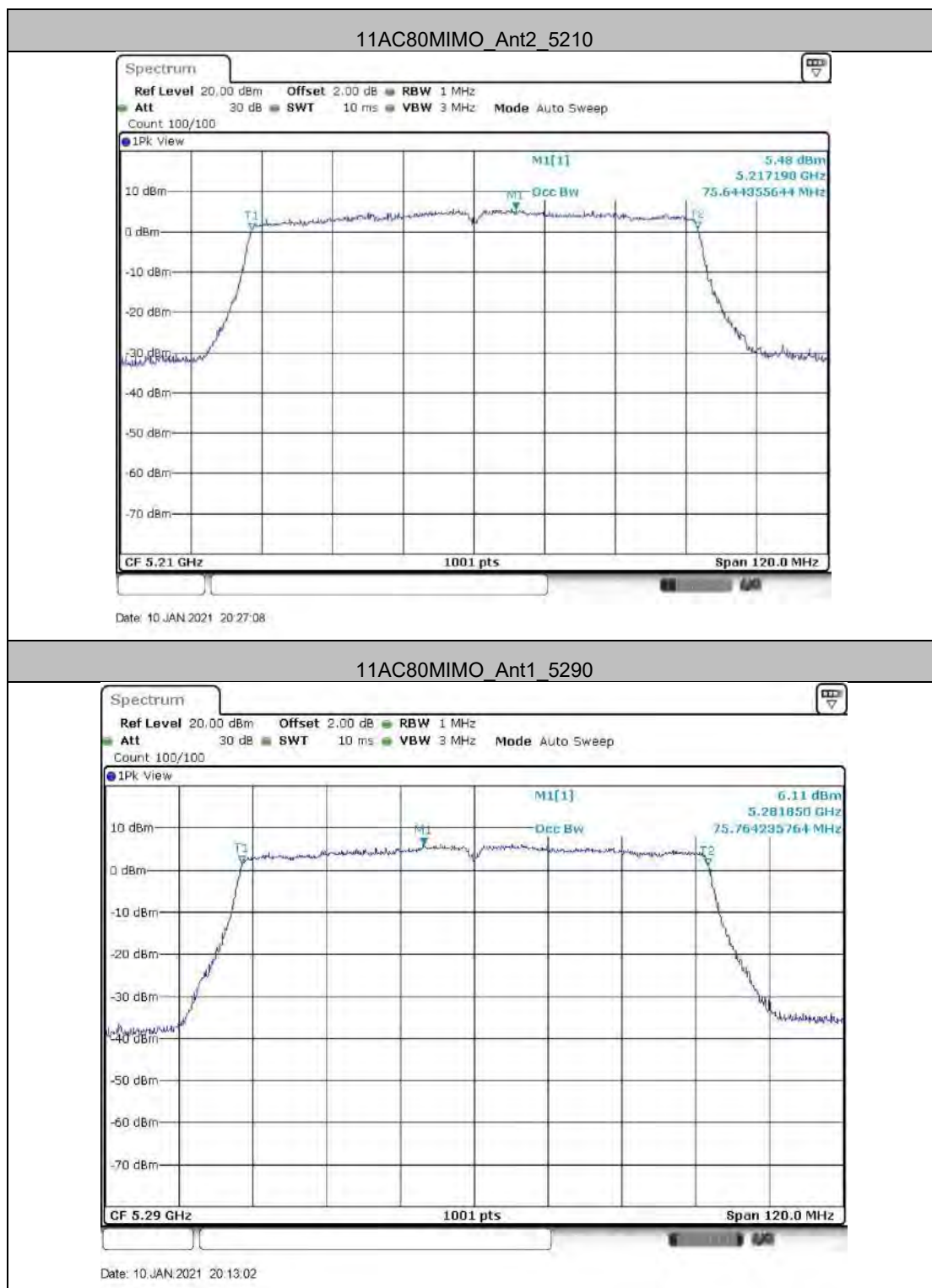
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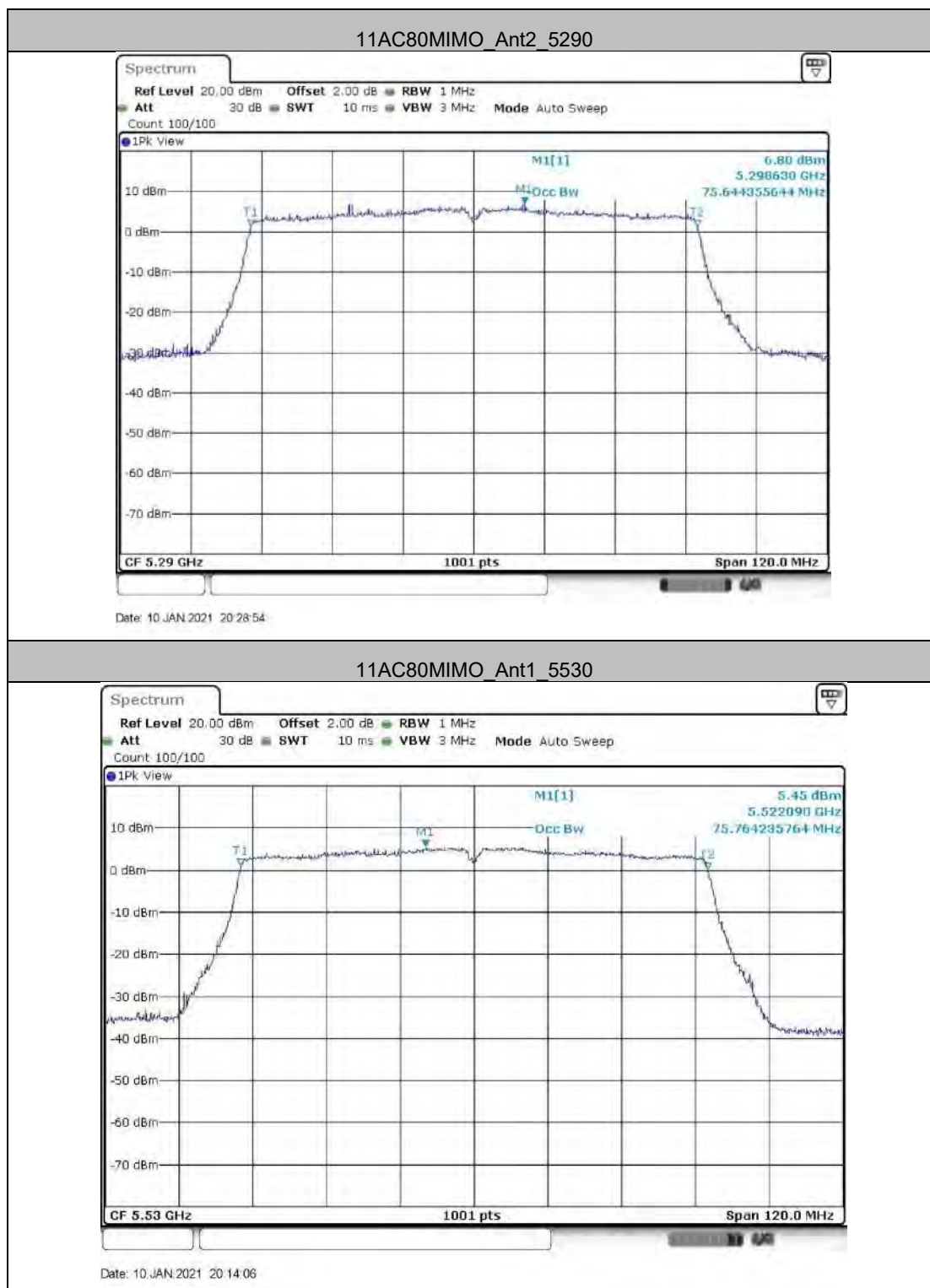
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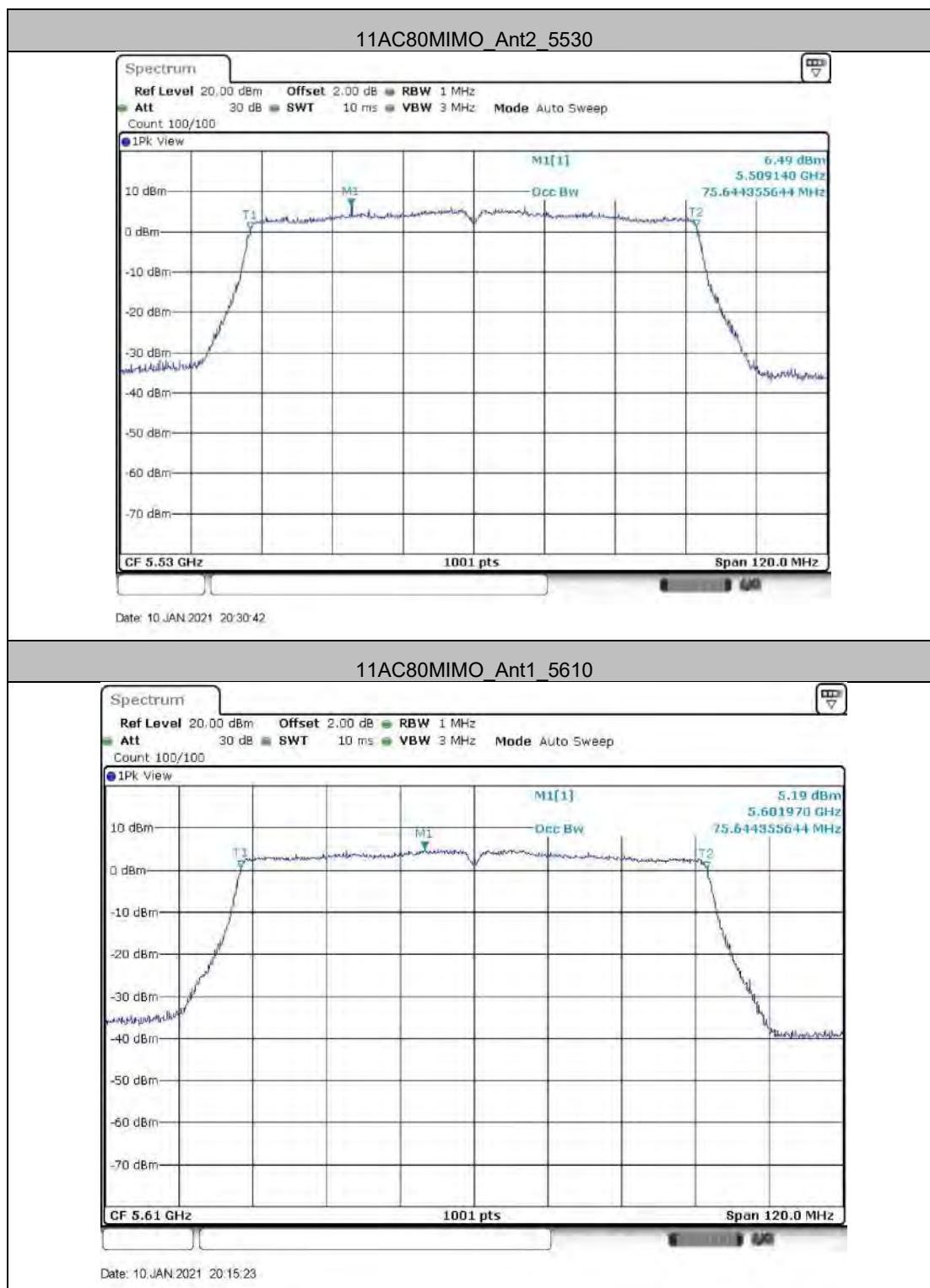




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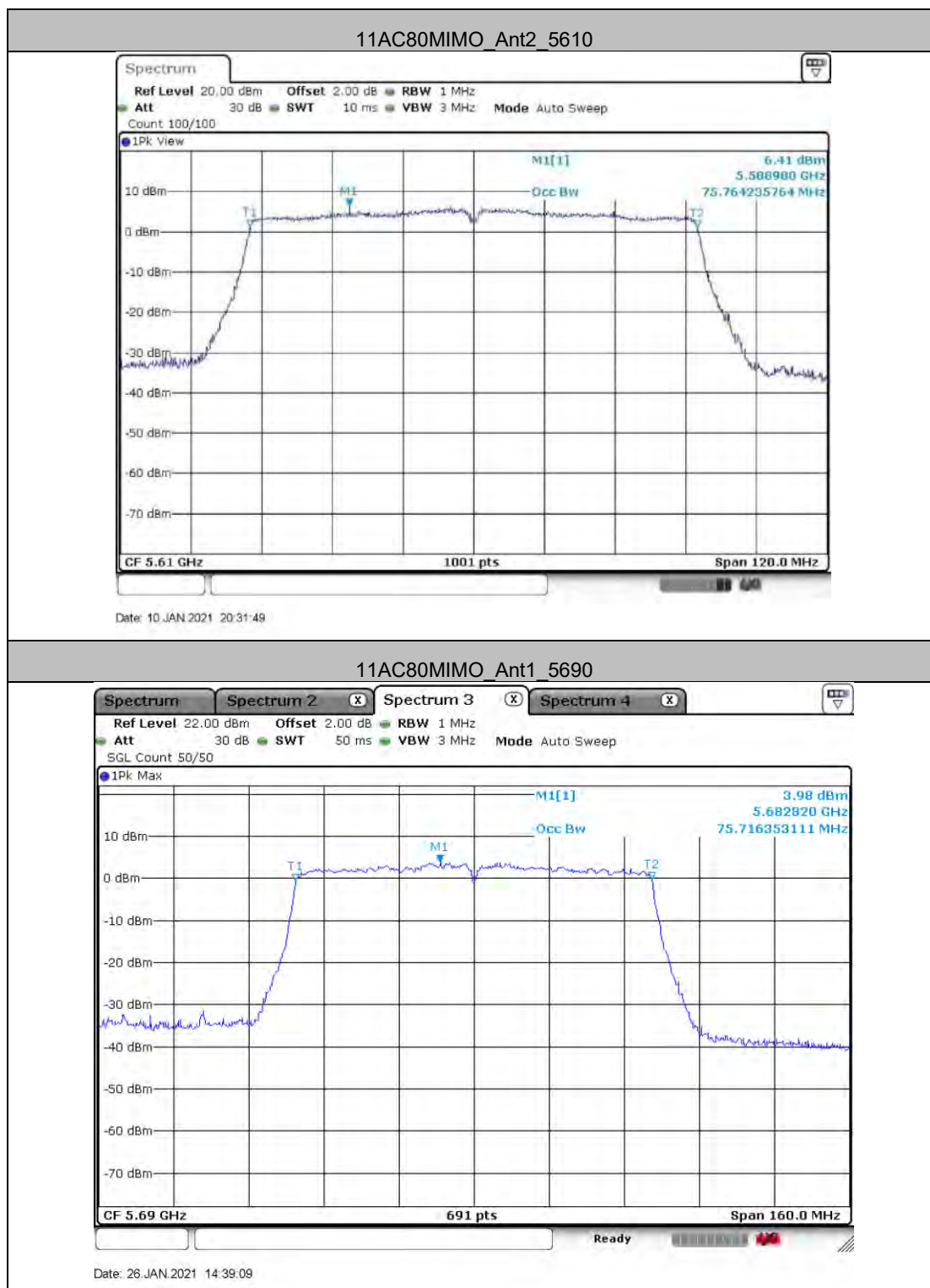
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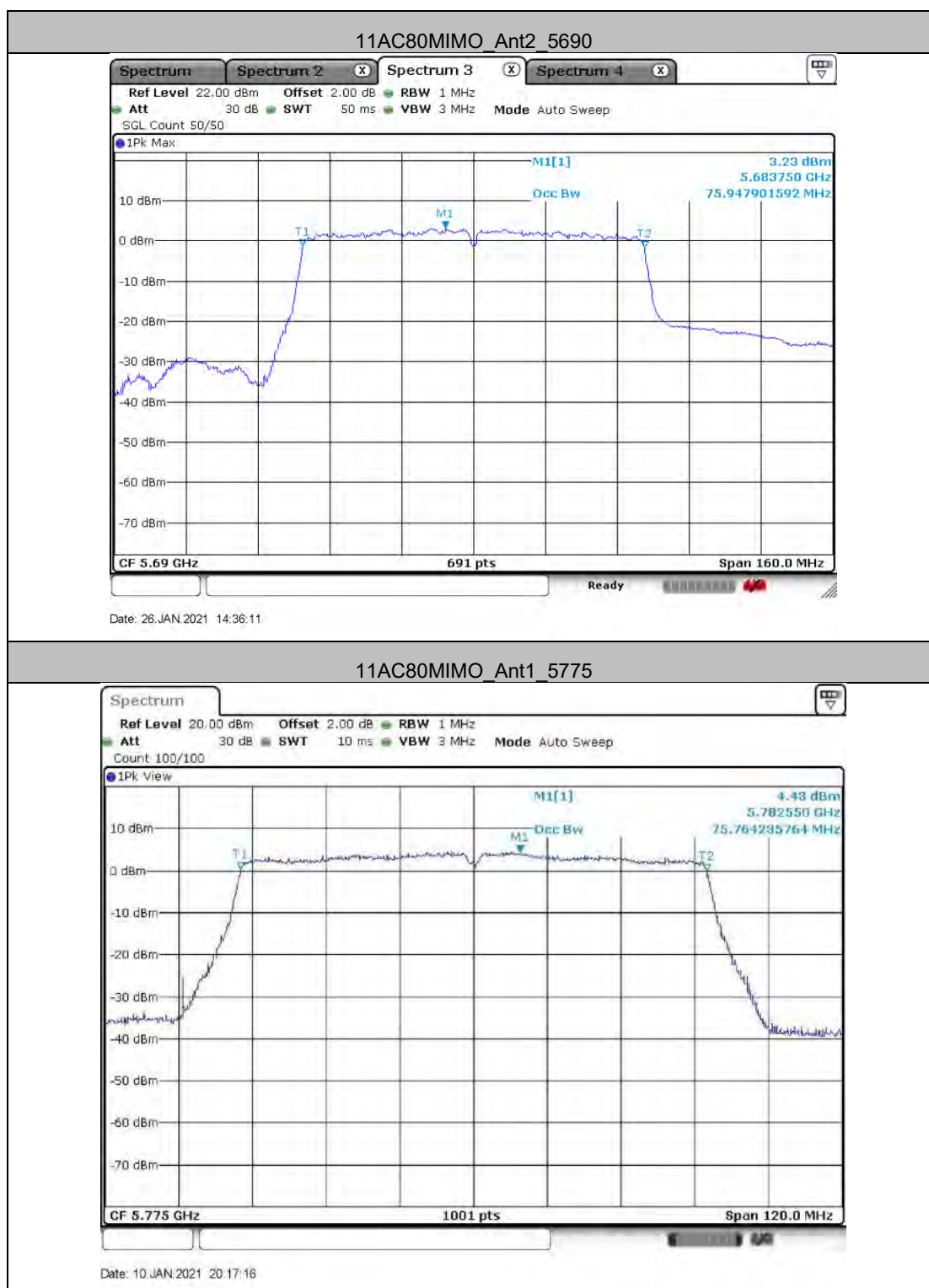
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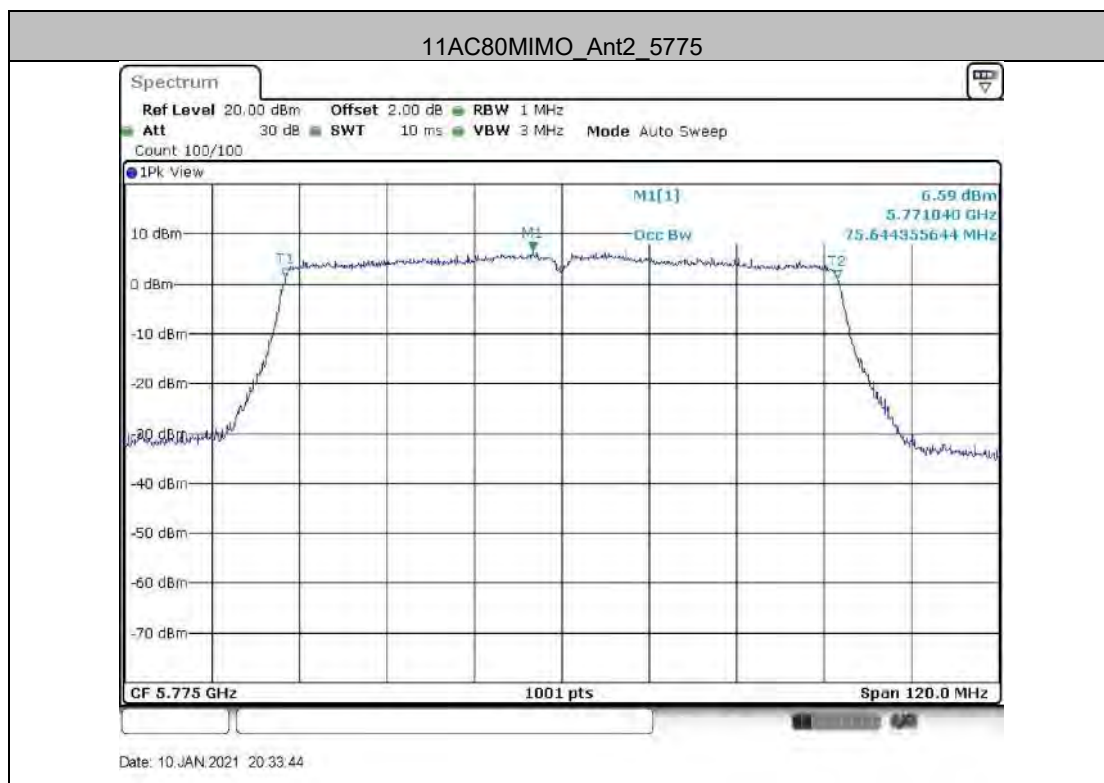
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## 6dB emission bandwidth

### Test Result

| TestMode   | Antenna | Channel | 6db EBW<br>[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|---------|------------------|----------|----------|------------|---------|
| 11A        | Ant1    | 5745    | 15.720           | 5737.050 | 5752.770 | 0.5        | PASS    |
|            | Ant2    | 5745    | 16.110           | 5737.020 | 5753.130 | 0.5        | PASS    |
|            | Ant1    | 5785    | 15.990           | 5776.780 | 5792.770 | 0.5        | PASS    |
|            | Ant2    | 5785    | 15.990           | 5776.780 | 5792.770 | 0.5        | PASS    |
|            | Ant1    | 5825    | 15.690           | 5817.050 | 5832.740 | 0.5        | PASS    |
|            | Ant2    | 5825    | 15.780           | 5817.350 | 5833.130 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745    | 16.530           | 5736.570 | 5753.100 | 0.5        | PASS    |
|            | Ant2    | 5745    | 16.080           | 5737.050 | 5753.130 | 0.5        | PASS    |
|            | Ant1    | 5785    | 15.390           | 5777.170 | 5792.560 | 0.5        | PASS    |
|            | Ant2    | 5785    | 15.360           | 5777.170 | 5792.530 | 0.5        | PASS    |
|            | Ant1    | 5825    | 15.570           | 5817.170 | 5832.740 | 0.5        | PASS    |
|            | Ant2    | 5825    | 15.510           | 5817.350 | 5832.860 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755    | 35.640           | 5737.300 | 5772.940 | 0.5        | PASS    |
|            | Ant2    | 5755    | 35.700           | 5737.120 | 5772.820 | 0.5        | PASS    |
|            | Ant1    | 5795    | 35.640           | 5777.120 | 5812.760 | 0.5        | PASS    |
|            | Ant2    | 5795    | 35.700           | 5777.120 | 5812.820 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745    | 15.990           | 5737.350 | 5753.340 | 0.5        | PASS    |
|            | Ant2    | 5745    | 15.480           | 5737.080 | 5752.560 | 0.5        | PASS    |
|            | Ant1    | 5785    | 16.170           | 5777.200 | 5793.370 | 0.5        | PASS    |
|            | Ant2    | 5785    | 15.510           | 5777.350 | 5792.860 | 0.5        | PASS    |
|            | Ant1    | 5825    | 16.050           | 5817.350 | 5833.400 | 0.5        | PASS    |
|            | Ant2    | 5825    | 15.750           | 5816.810 | 5832.560 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755    | 36.060           | 5736.760 | 5772.820 | 0.5        | PASS    |
|            | Ant2    | 5755    | 36.180           | 5736.760 | 5772.940 | 0.5        | PASS    |
|            | Ant1    | 5795    | 36.060           | 5777.120 | 5813.180 | 0.5        | PASS    |



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|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            | Ant2 | 5795 | 35.640 | 5777.300 | 5812.940 | 0.5 | PASS |
| 11AC80SISO | Ant1 | 5775 | 75.480 | 5737.200 | 5812.680 | 0.5 | PASS |
|            | Ant2 | 5775 | 75.480 | 5737.200 | 5812.680 | 0.5 | PASS |
| 11A-CDD    | Ant1 | 5745 | 15.150 | 5737.350 | 5752.500 | 0.5 | PASS |
|            | Ant2 | 5745 | 15.720 | 5737.140 | 5752.860 | 0.5 | PASS |
|            | Ant1 | 5785 | 15.540 | 5777.350 | 5792.890 | 0.5 | PASS |
|            | Ant2 | 5785 | 15.540 | 5777.020 | 5792.560 | 0.5 | PASS |
|            | Ant1 | 5825 | 15.570 | 5817.140 | 5832.710 | 0.5 | PASS |
|            | Ant2 | 5825 | 15.960 | 5816.780 | 5832.740 | 0.5 | PASS |
| 11N20MIMO  | Ant1 | 5745 | 16.560 | 5736.780 | 5753.340 | 0.5 | PASS |
|            | Ant2 | 5745 | 15.480 | 5737.350 | 5752.830 | 0.5 | PASS |
|            | Ant1 | 5785 | 15.510 | 5777.350 | 5792.860 | 0.5 | PASS |
|            | Ant2 | 5785 | 15.930 | 5777.170 | 5793.100 | 0.5 | PASS |
|            | Ant1 | 5825 | 15.690 | 5817.020 | 5832.710 | 0.5 | PASS |
|            | Ant2 | 5825 | 15.690 | 5817.170 | 5832.860 | 0.5 | PASS |
| 11N40MIMO  | Ant1 | 5755 | 36.180 | 5736.760 | 5772.940 | 0.5 | PASS |
|            | Ant2 | 5755 | 35.280 | 5737.300 | 5772.580 | 0.5 | PASS |
|            | Ant1 | 5795 | 36.420 | 5776.760 | 5813.180 | 0.5 | PASS |
|            | Ant2 | 5795 | 35.280 | 5777.300 | 5812.580 | 0.5 | PASS |
| 11AC20MIMO | Ant1 | 5745 | 16.560 | 5736.780 | 5753.340 | 0.5 | PASS |
|            | Ant2 | 5745 | 16.350 | 5736.780 | 5753.130 | 0.5 | PASS |
|            | Ant1 | 5785 | 15.750 | 5777.350 | 5793.100 | 0.5 | PASS |
|            | Ant2 | 5785 | 15.390 | 5777.350 | 5792.740 | 0.5 | PASS |
|            | Ant1 | 5825 | 15.570 | 5817.170 | 5832.740 | 0.5 | PASS |
|            | Ant2 | 5825 | 16.350 | 5817.020 | 5833.370 | 0.5 | PASS |
| 11AC40MIMO | Ant1 | 5755 | 36.420 | 5736.760 | 5773.180 | 0.5 | PASS |
|            | Ant2 | 5755 | 35.280 | 5737.300 | 5772.580 | 0.5 | PASS |
|            | Ant1 | 5795 | 35.940 | 5777.000 | 5812.940 | 0.5 | PASS |
|            | Ant2 | 5795 | 35.280 | 5777.300 | 5812.580 | 0.5 | PASS |
| 11AC80MIMO | Ant1 | 5775 | 75.480 | 5737.200 | 5812.680 | 0.5 | PASS |



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Report No.: ZR/2020/C003405

Page: 543 of 855

|  |      |      |        |          |          |     |      |
|--|------|------|--------|----------|----------|-----|------|
|  | Ant2 | 5775 | 75.480 | 5737.200 | 5812.680 | 0.5 | PASS |
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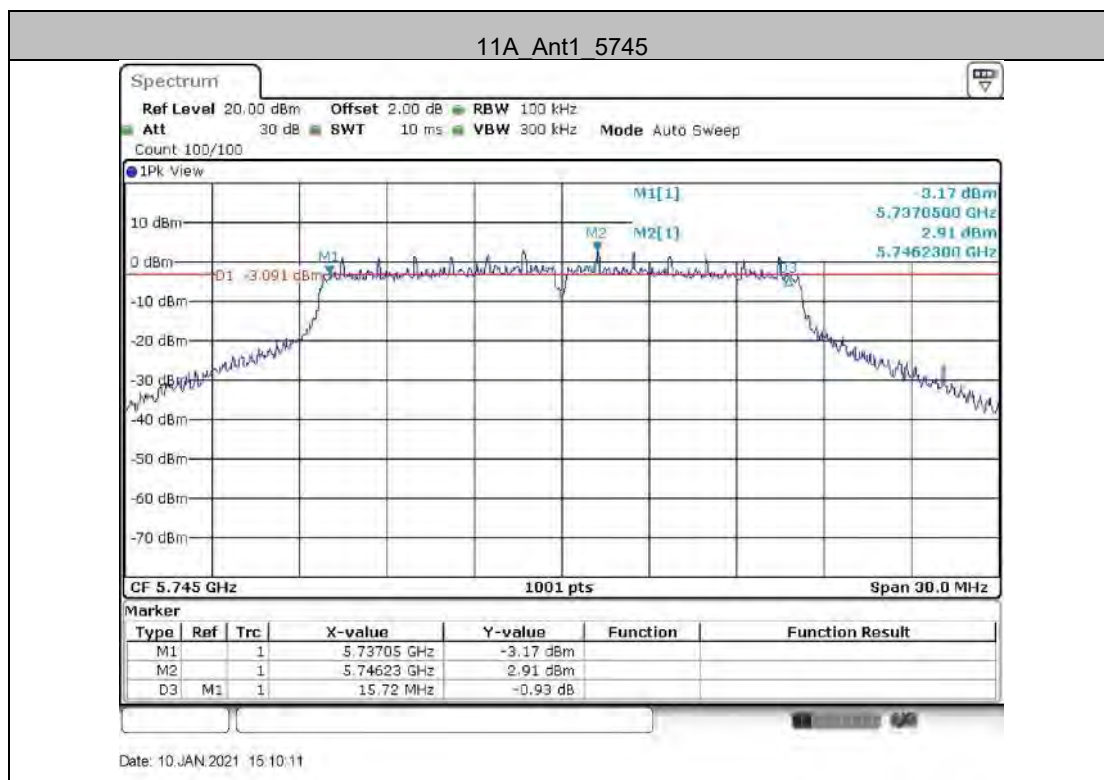
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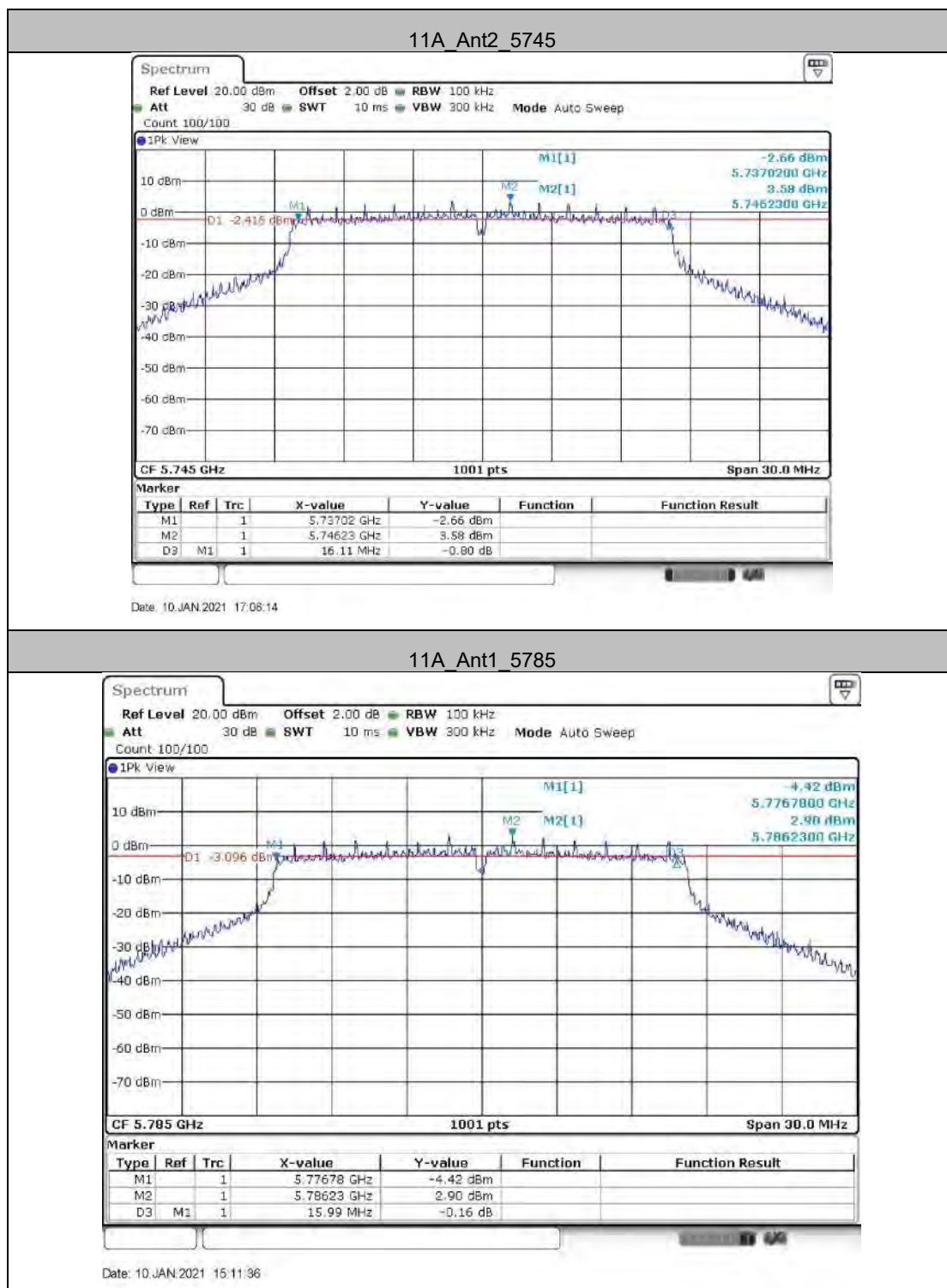
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## Test Graphs





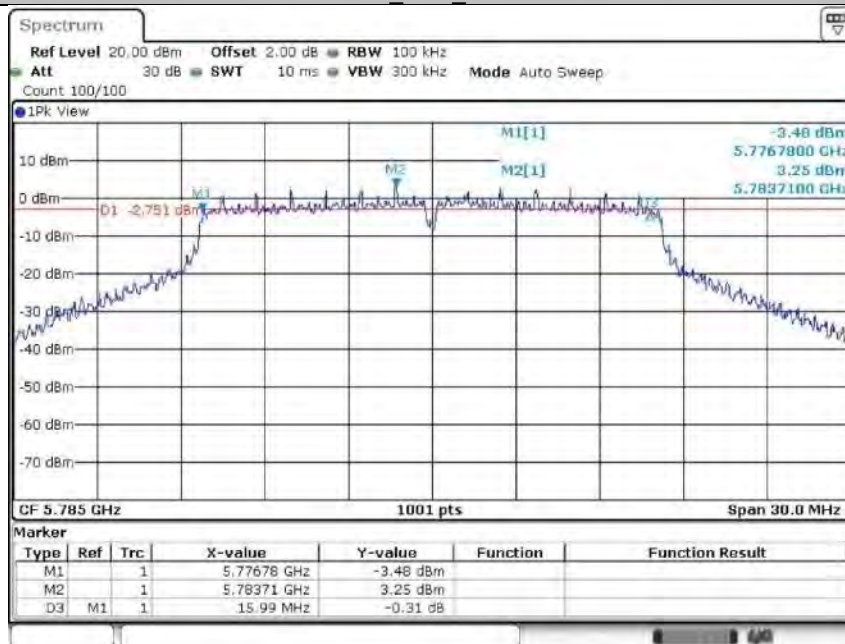
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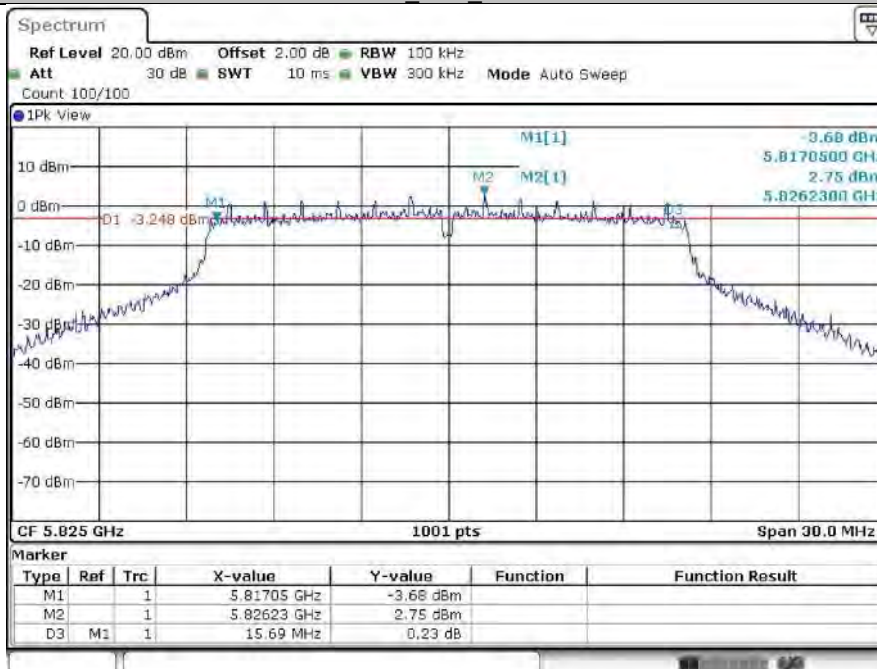


11A Ant2 5785



Date: 10 JAN 2021 17:07:30

11A Ant1 5825



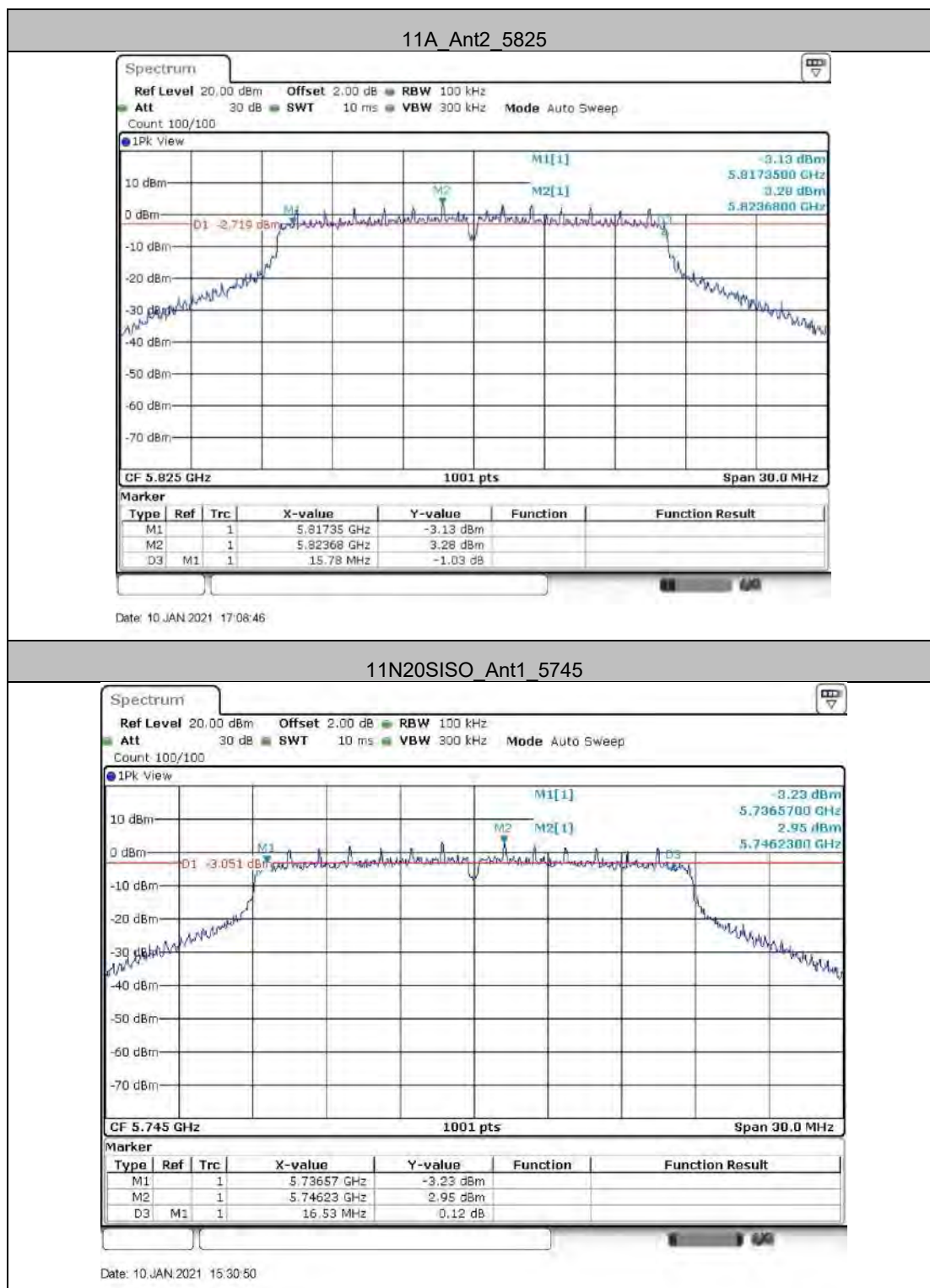
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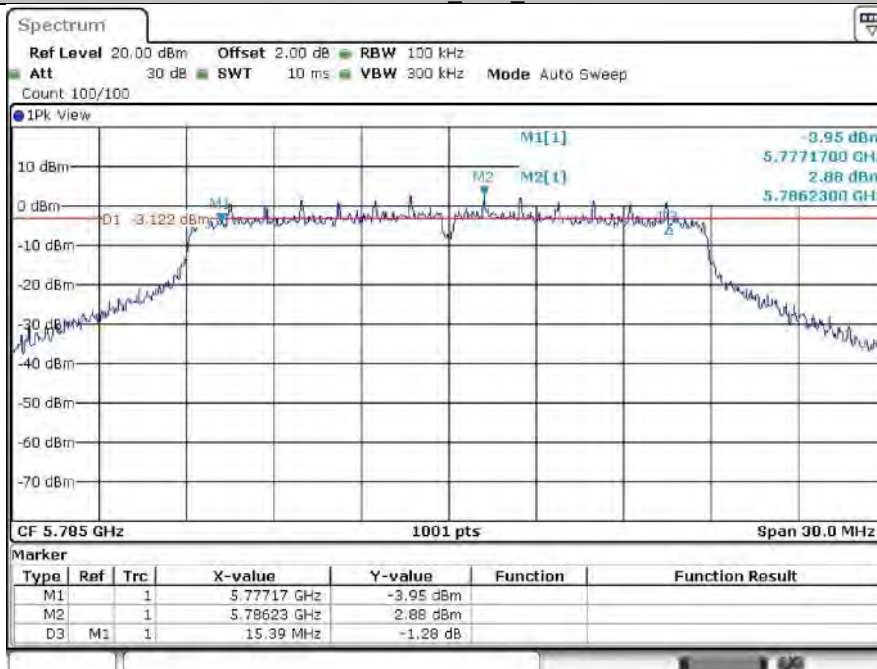


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11N20SISO\_Ant1\_5785



Date: 10 JAN 2021 15:32:55



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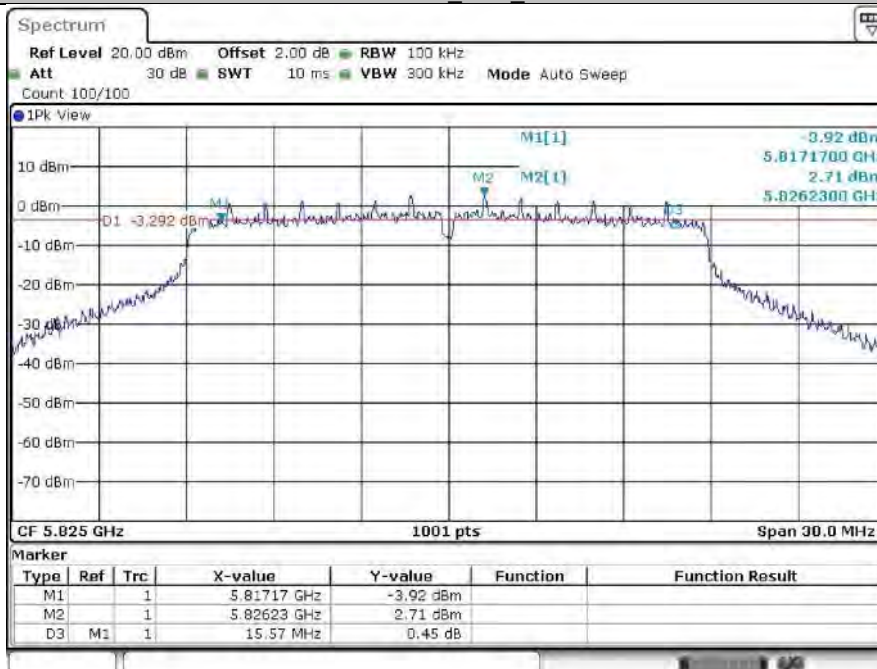


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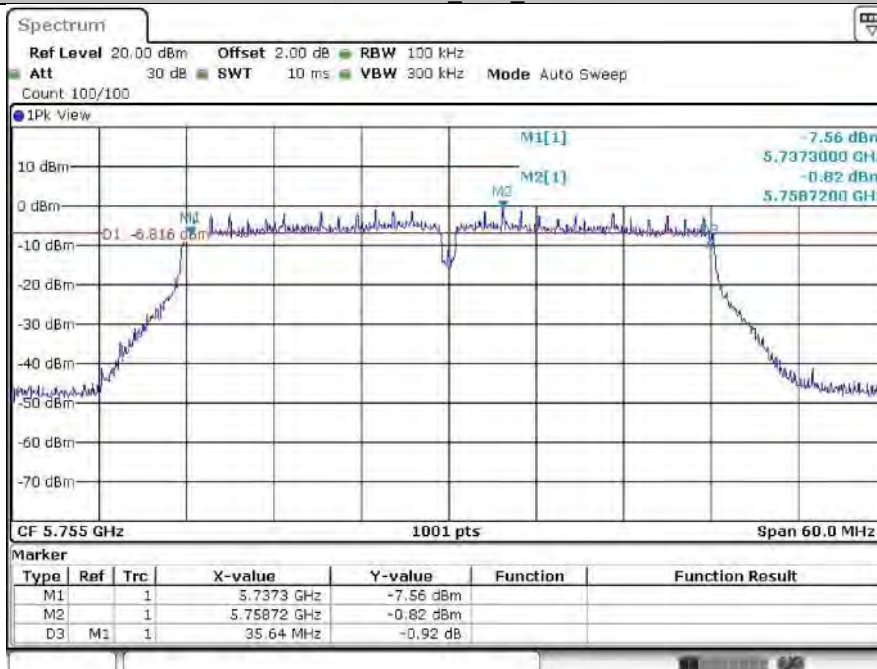


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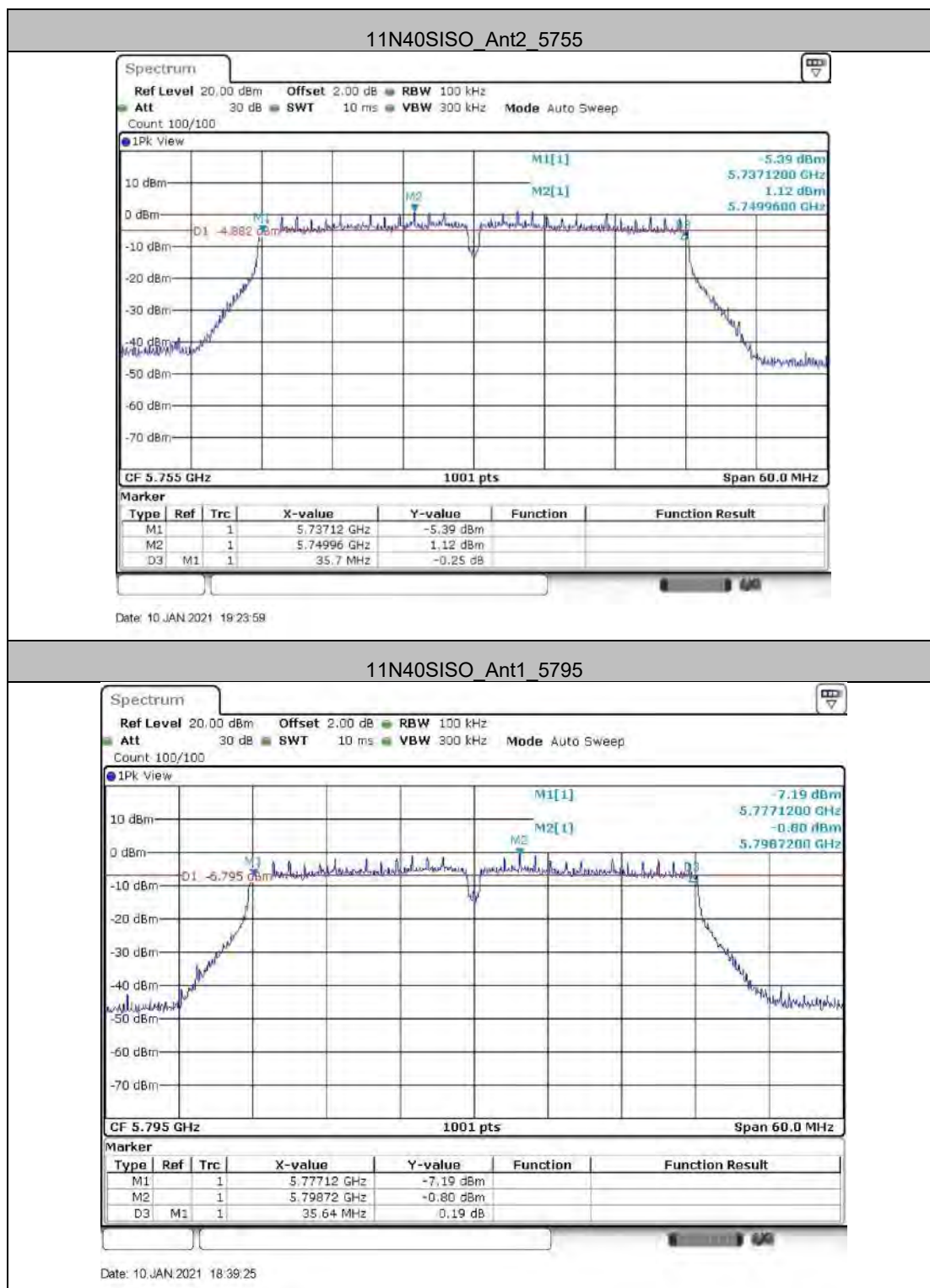


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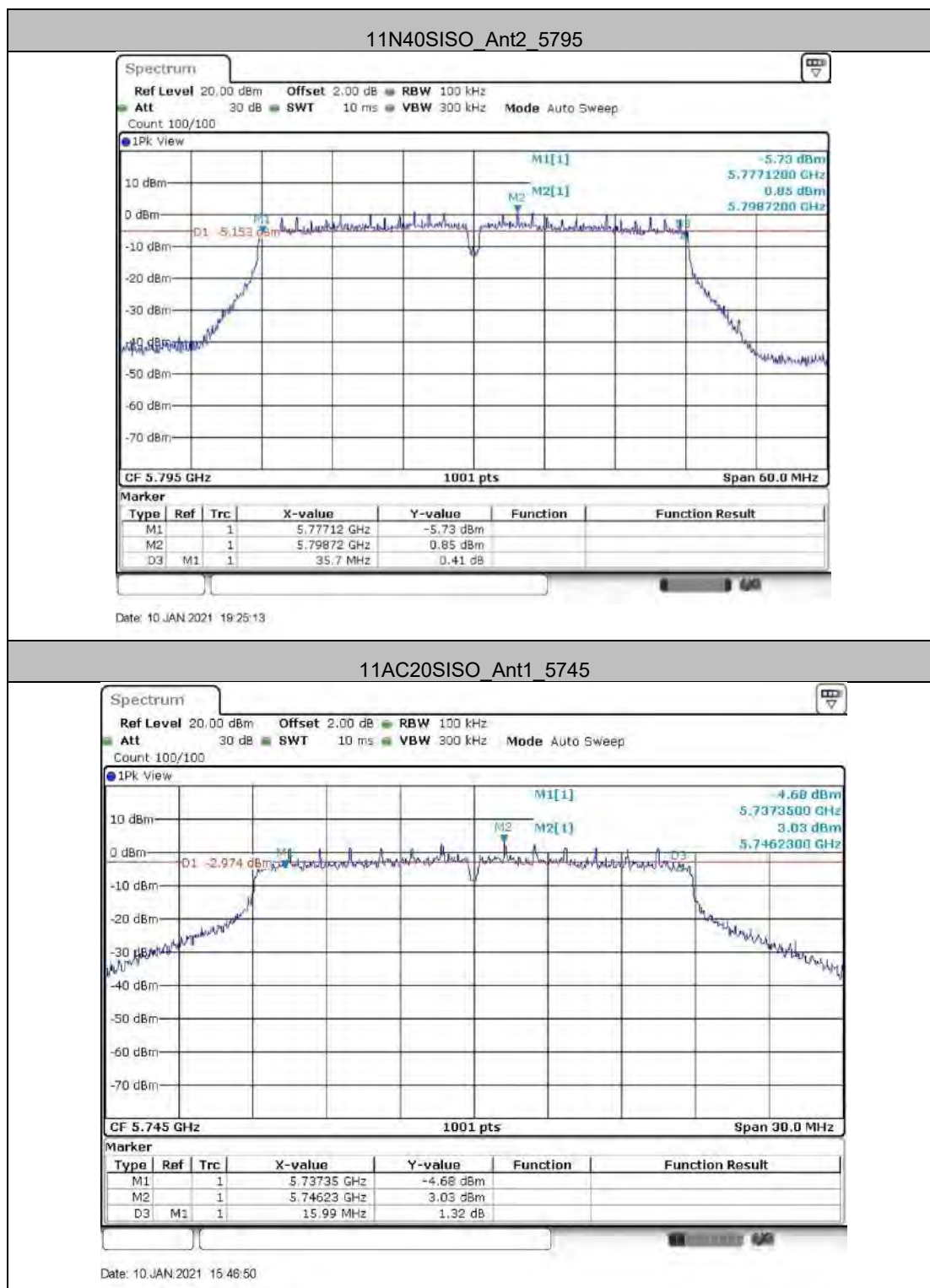
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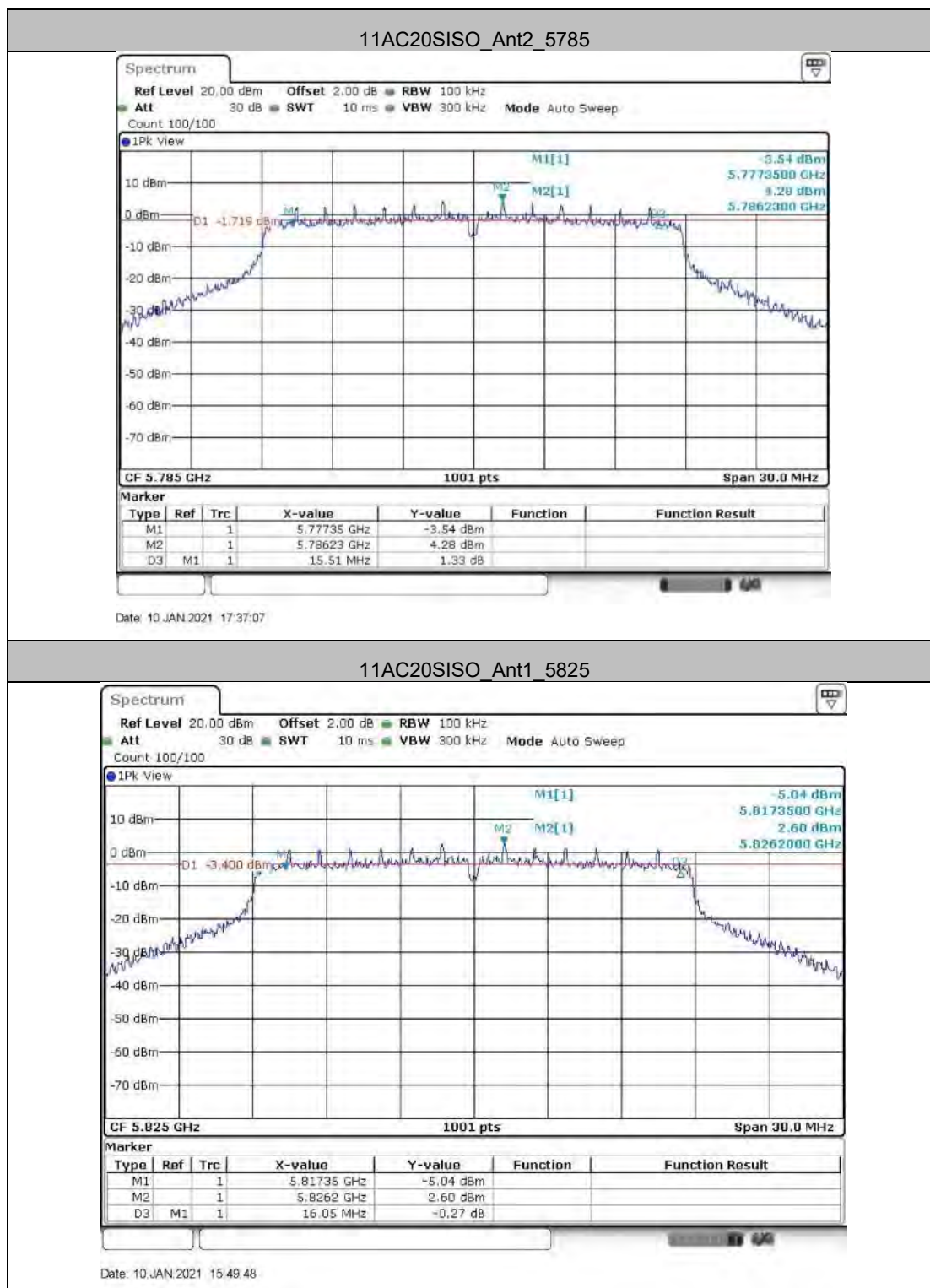




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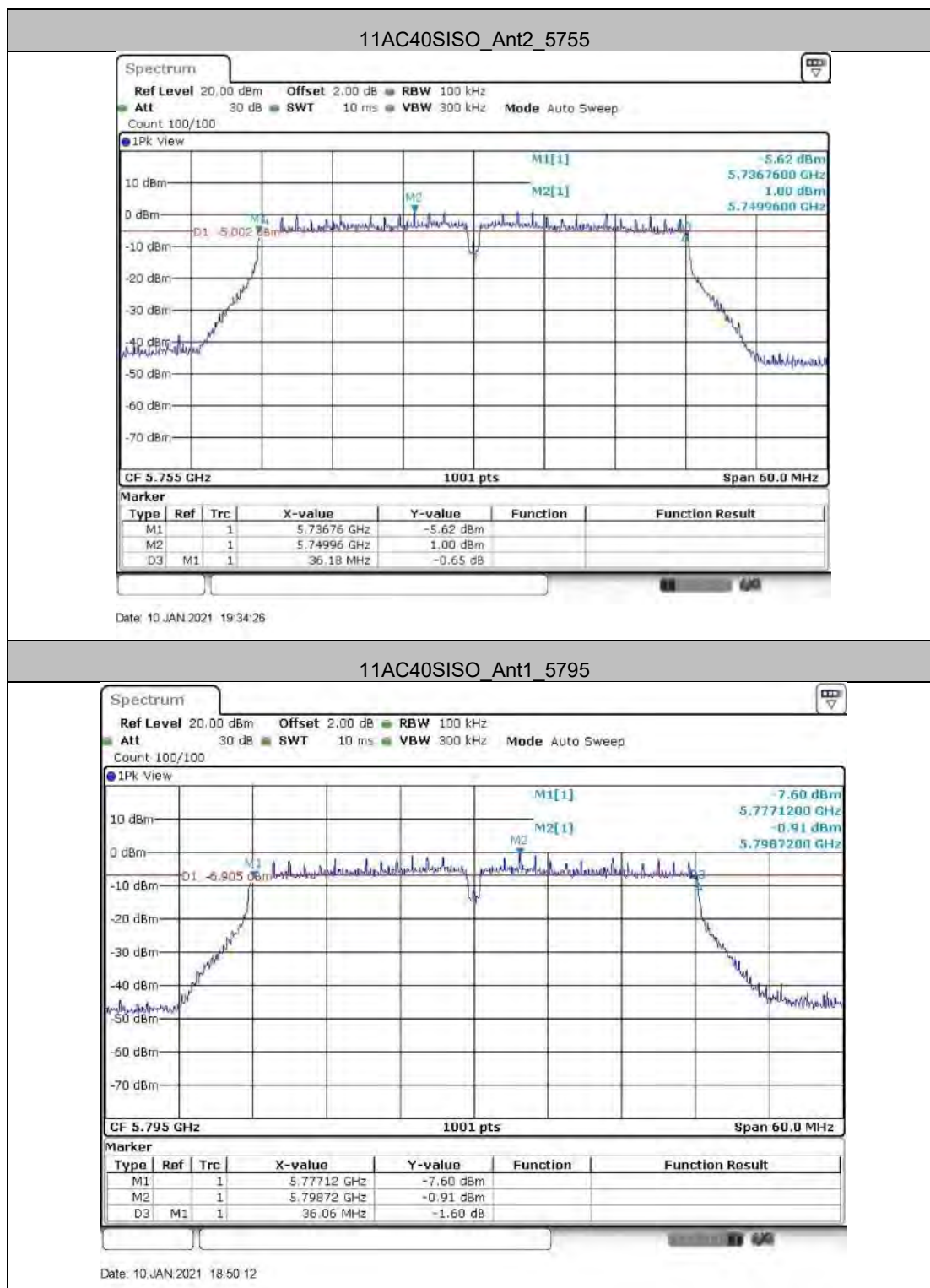


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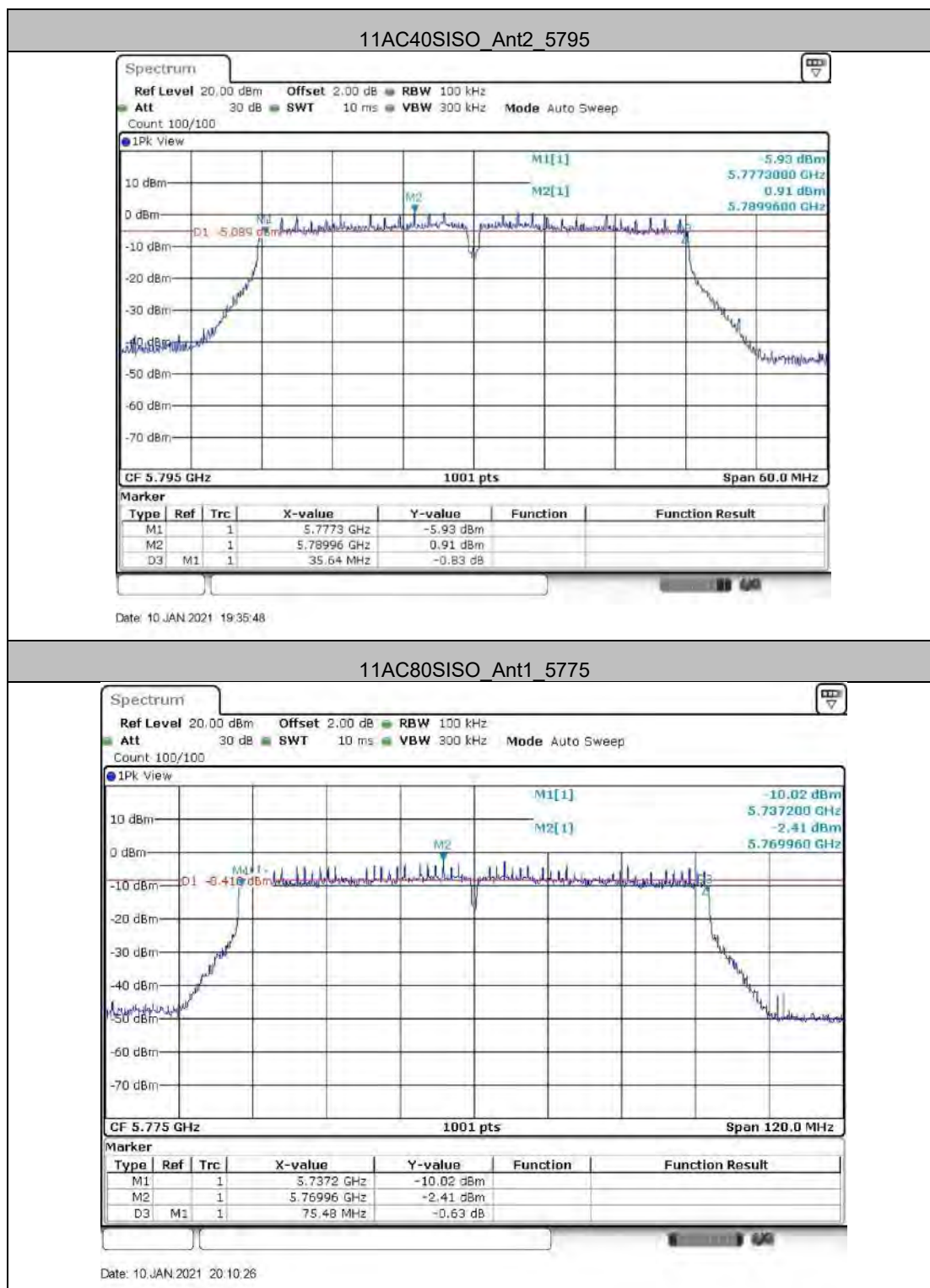


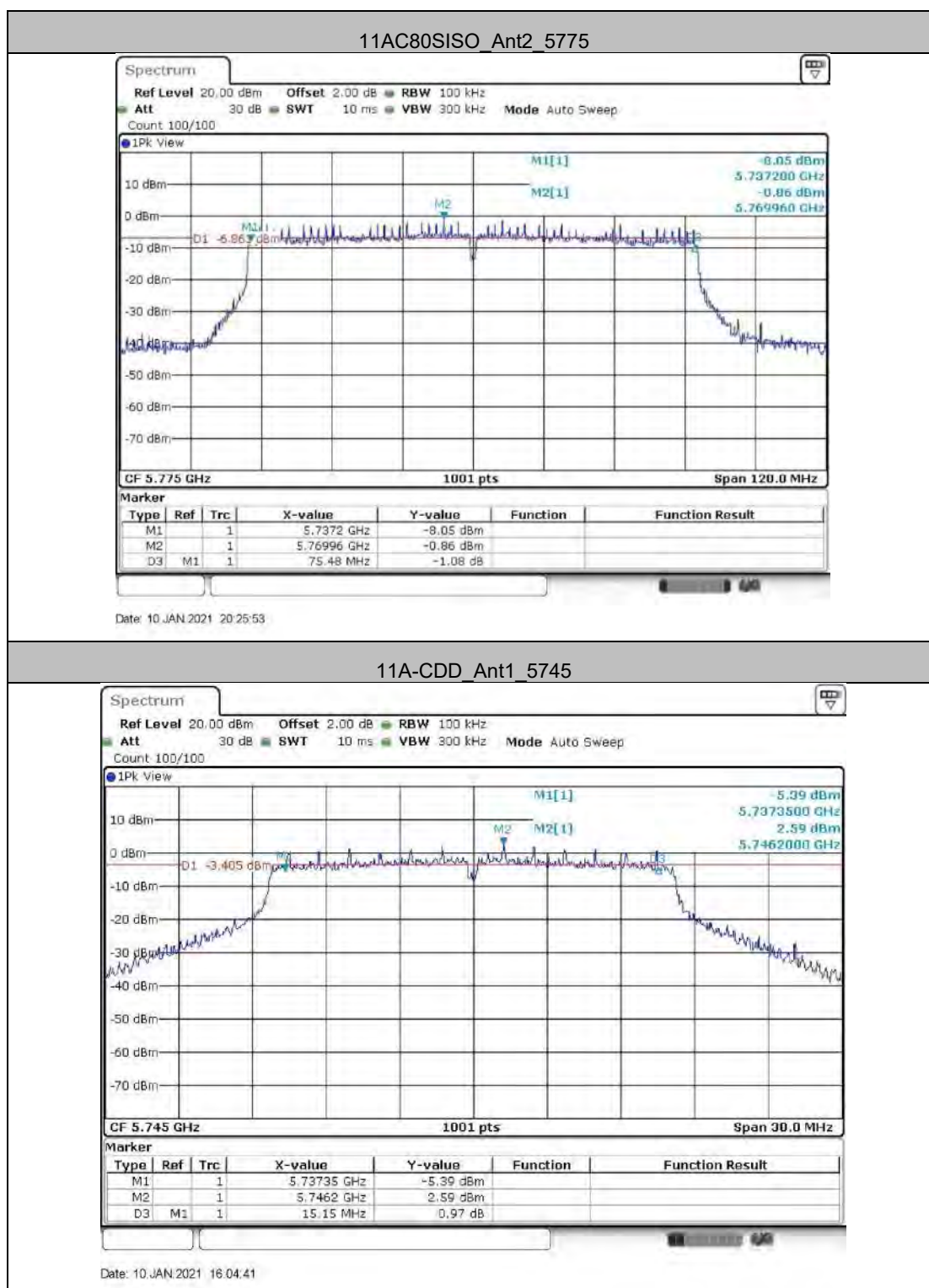
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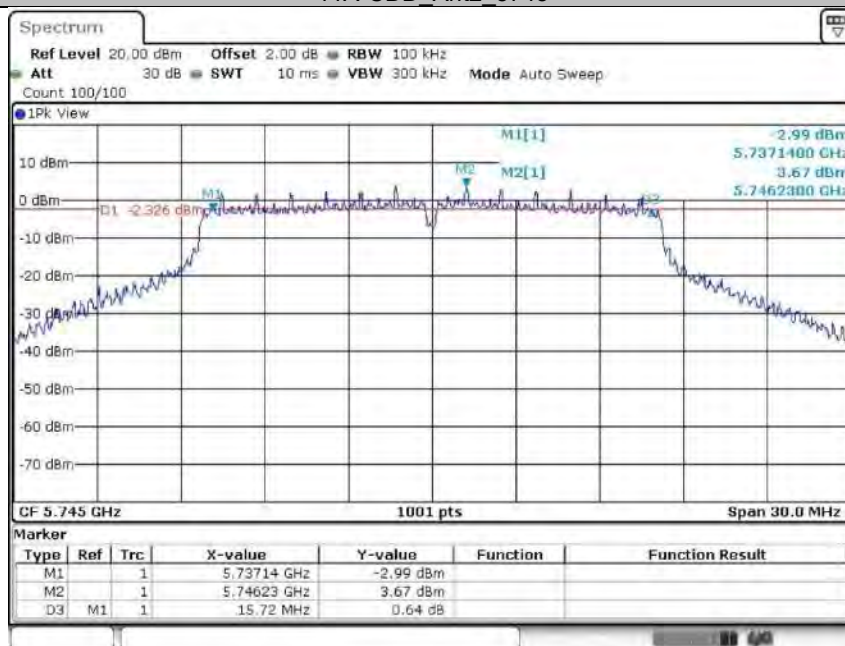
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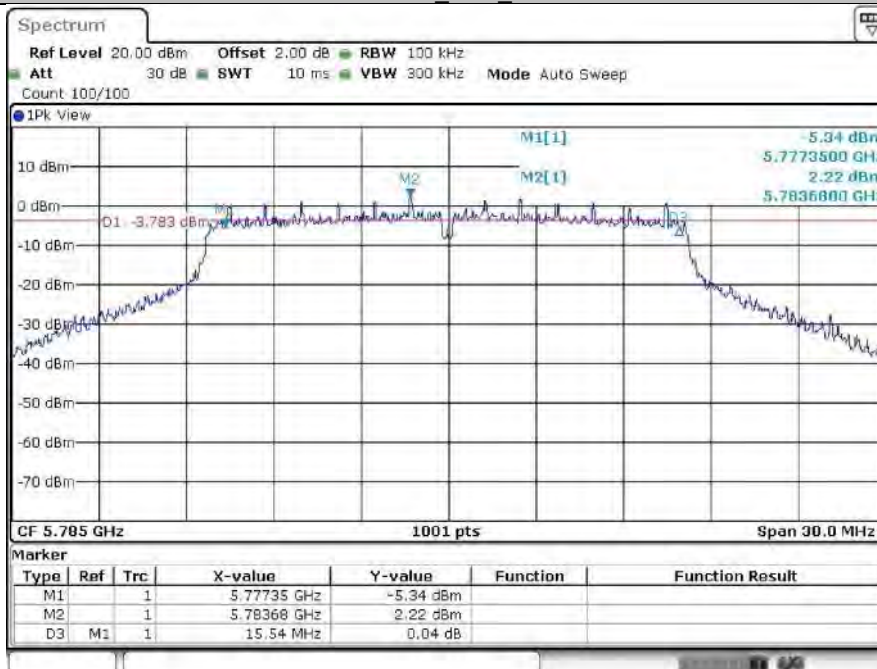


11A-CDD Ant2 5745



Date: 10 JAN 2021 17:50:53

11A-CDD Ant1 5785



Date: 10 JAN 2021 16:06:10



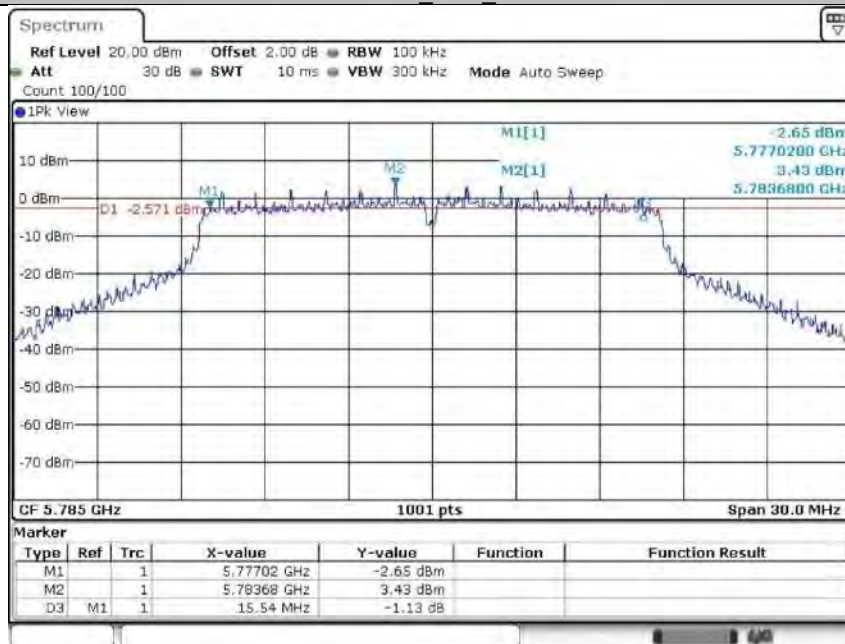
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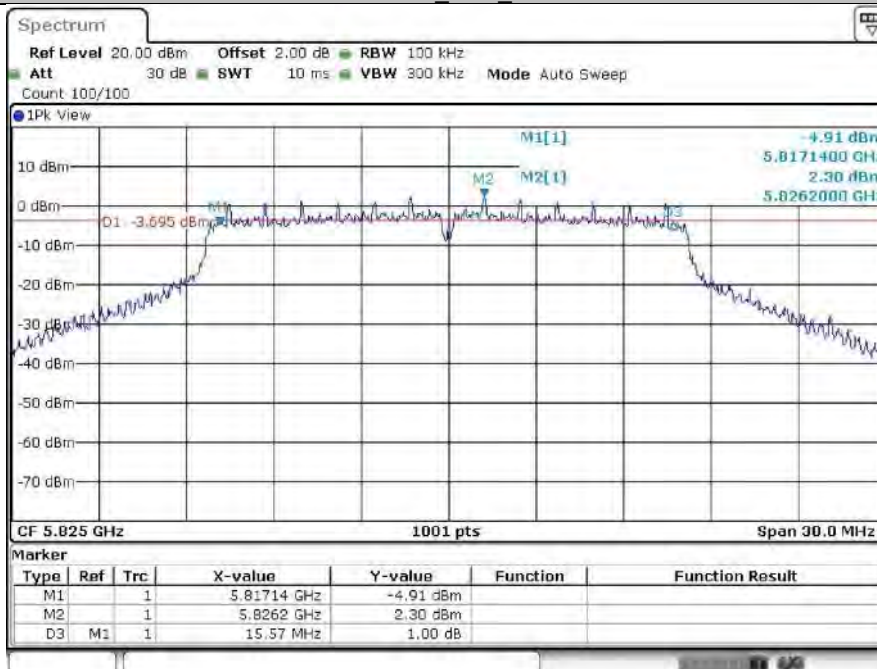


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Date: 10 JAN 2021 17:52:12

11A-CDD Ant1 5825



Date: 10 JAN 2021 16:07:36



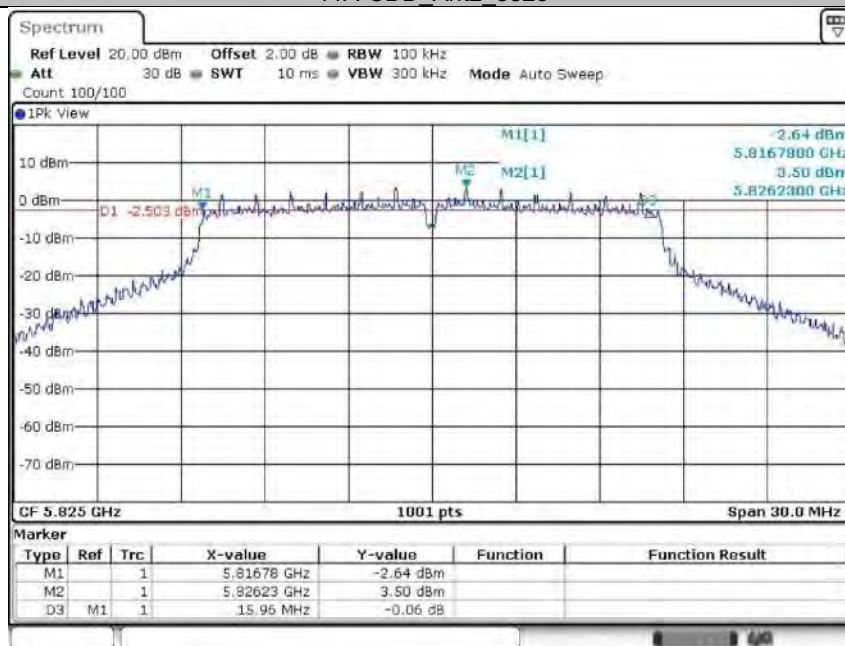
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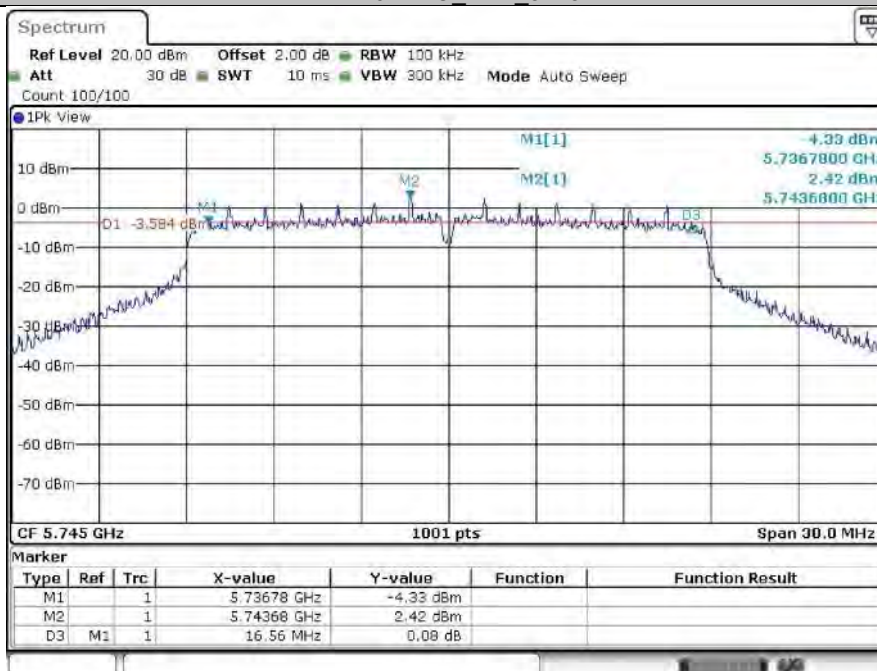


11A-CDD Ant2 5825



Date: 10 JAN 2021 17:53:30

11N20MIMO Ant1 5745



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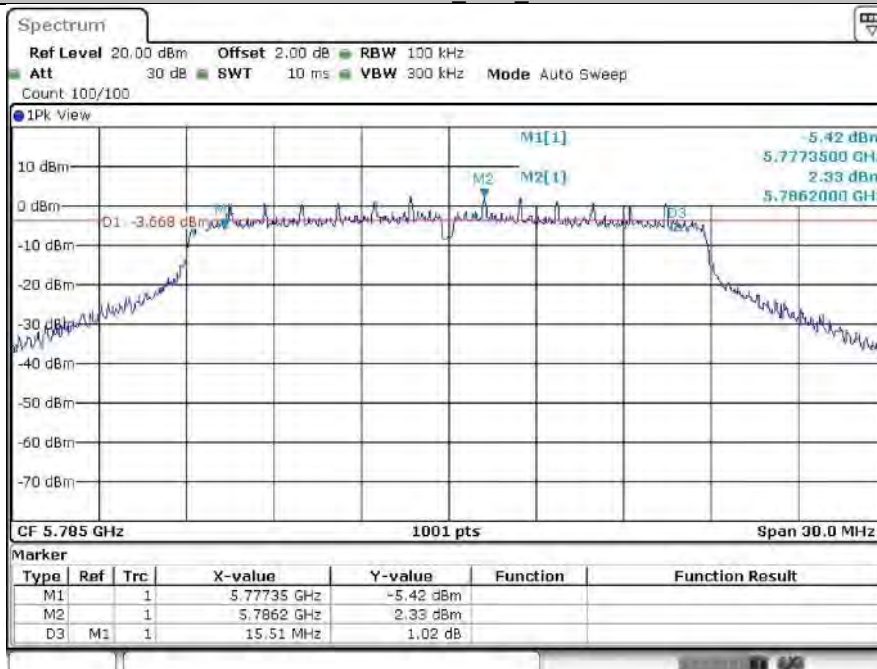


11N20MIMO\_Ant2\_5745



Date: 10 JAN 2021 18:06:31

11N20MIMO\_Ant1\_5785



Date: 10 JAN 2021 16:22:39



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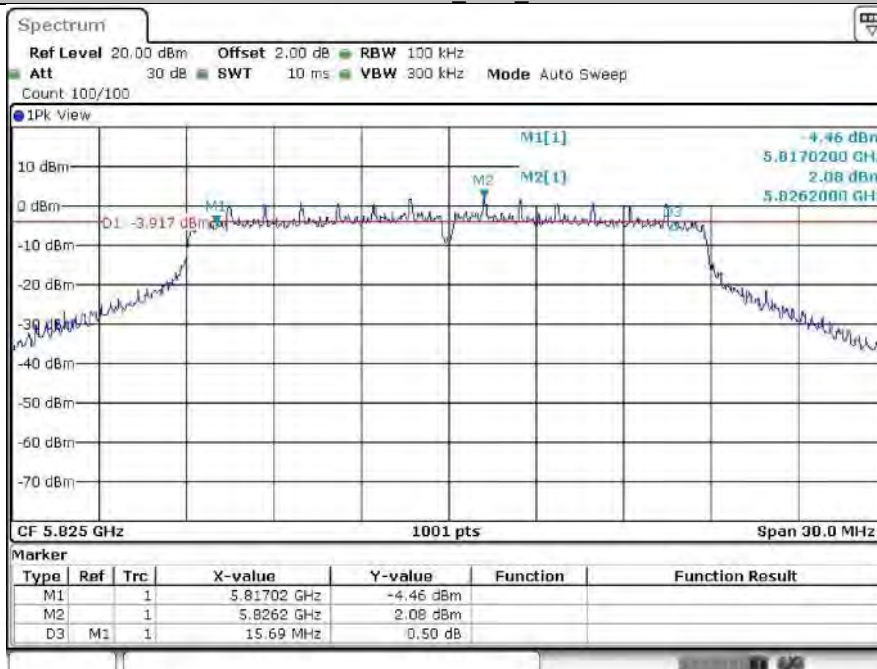


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11N20MIMO Ant1 5825



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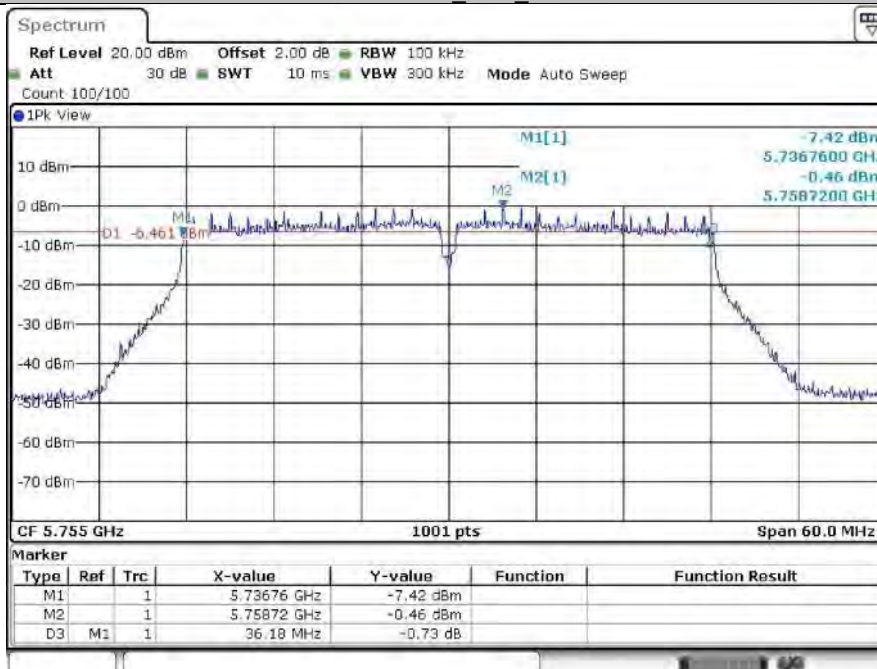


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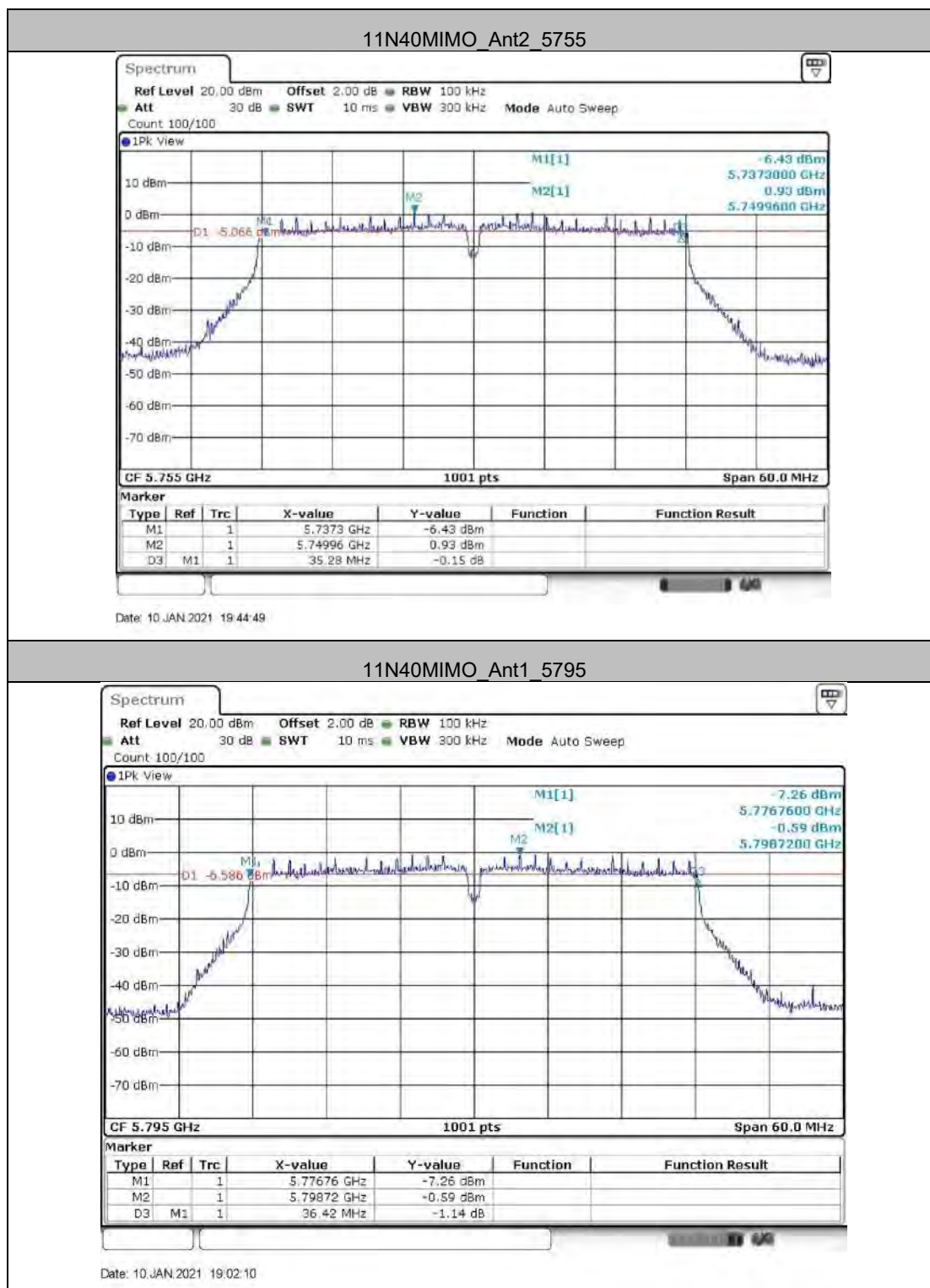
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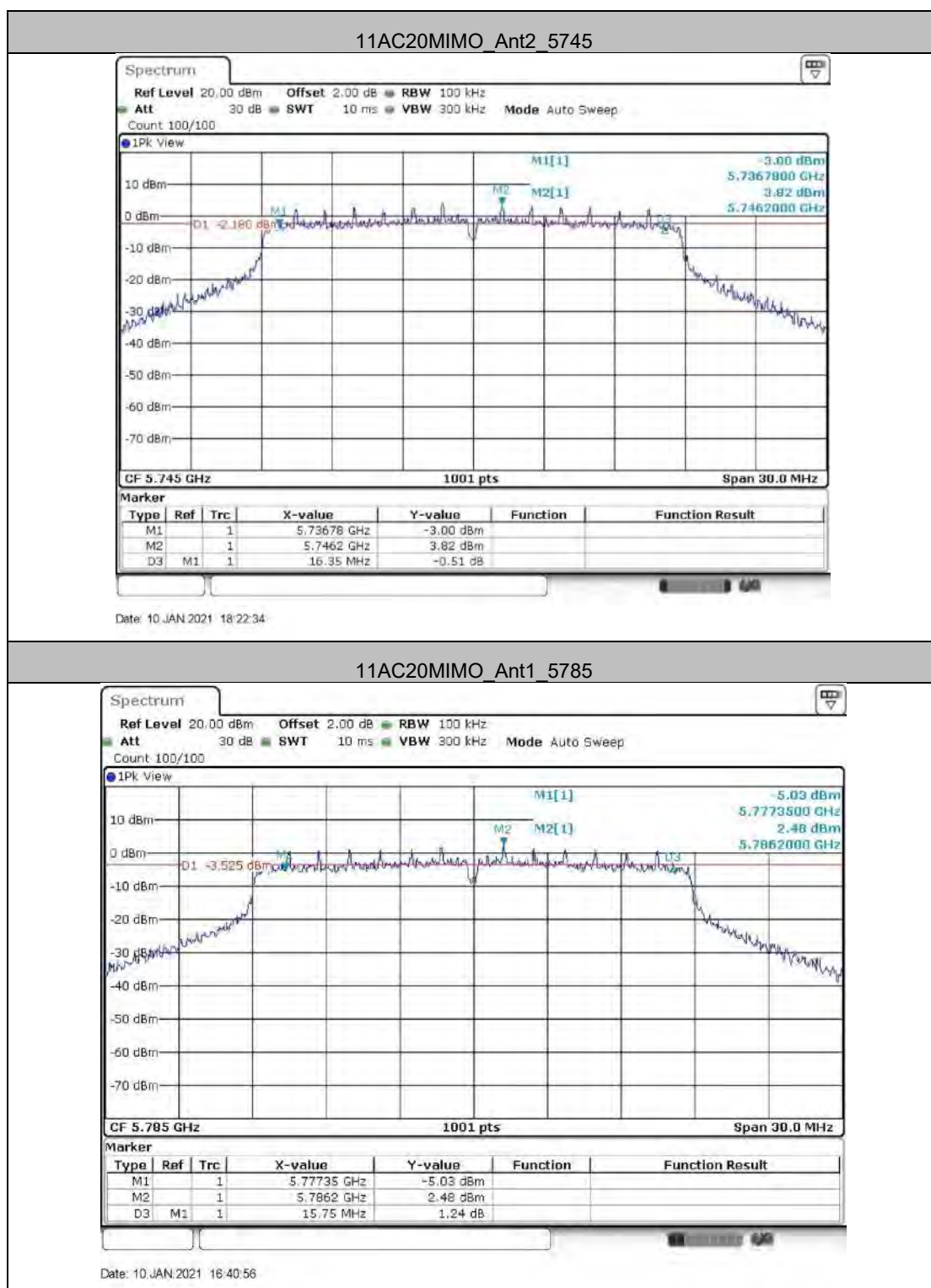
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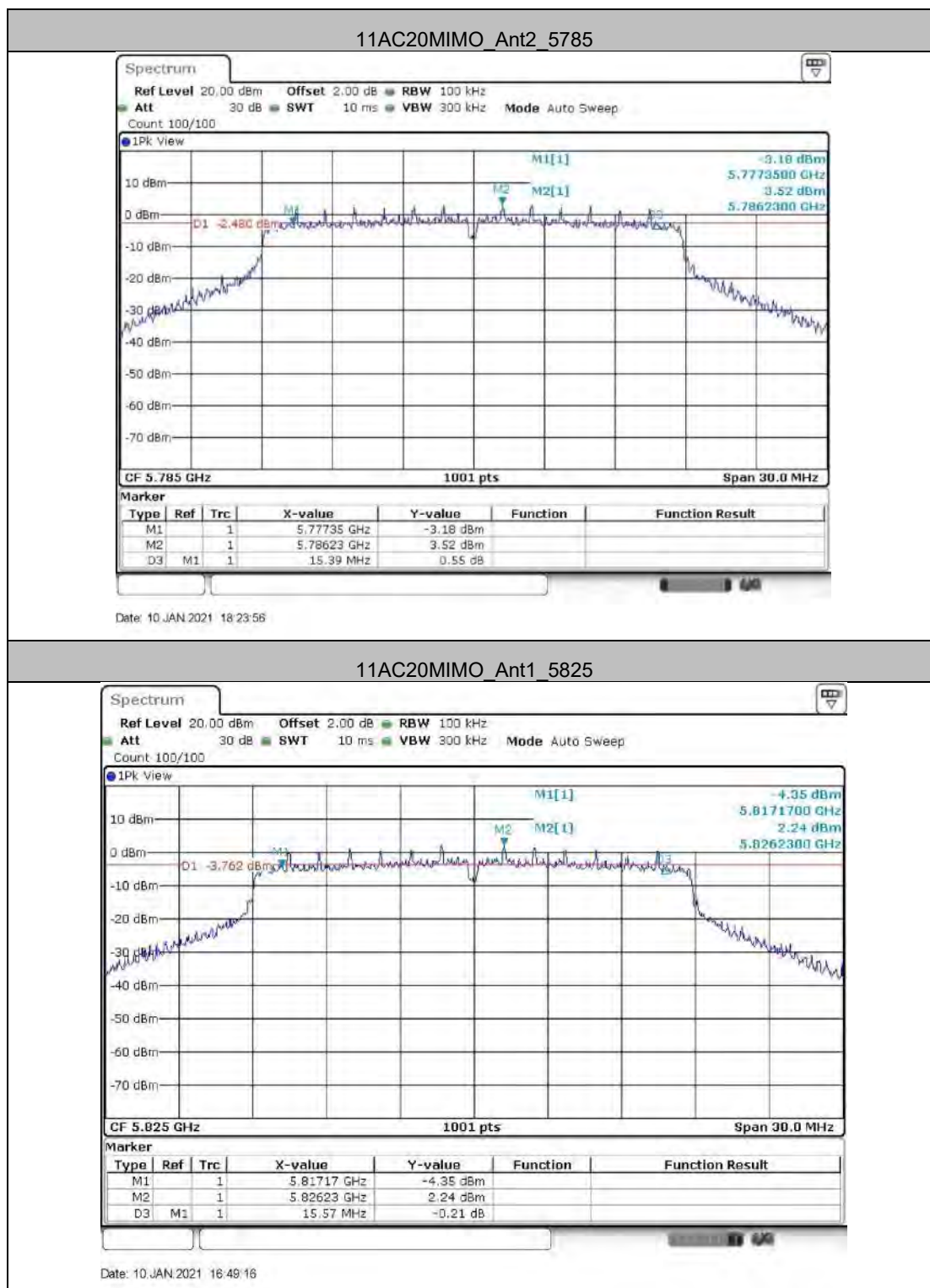


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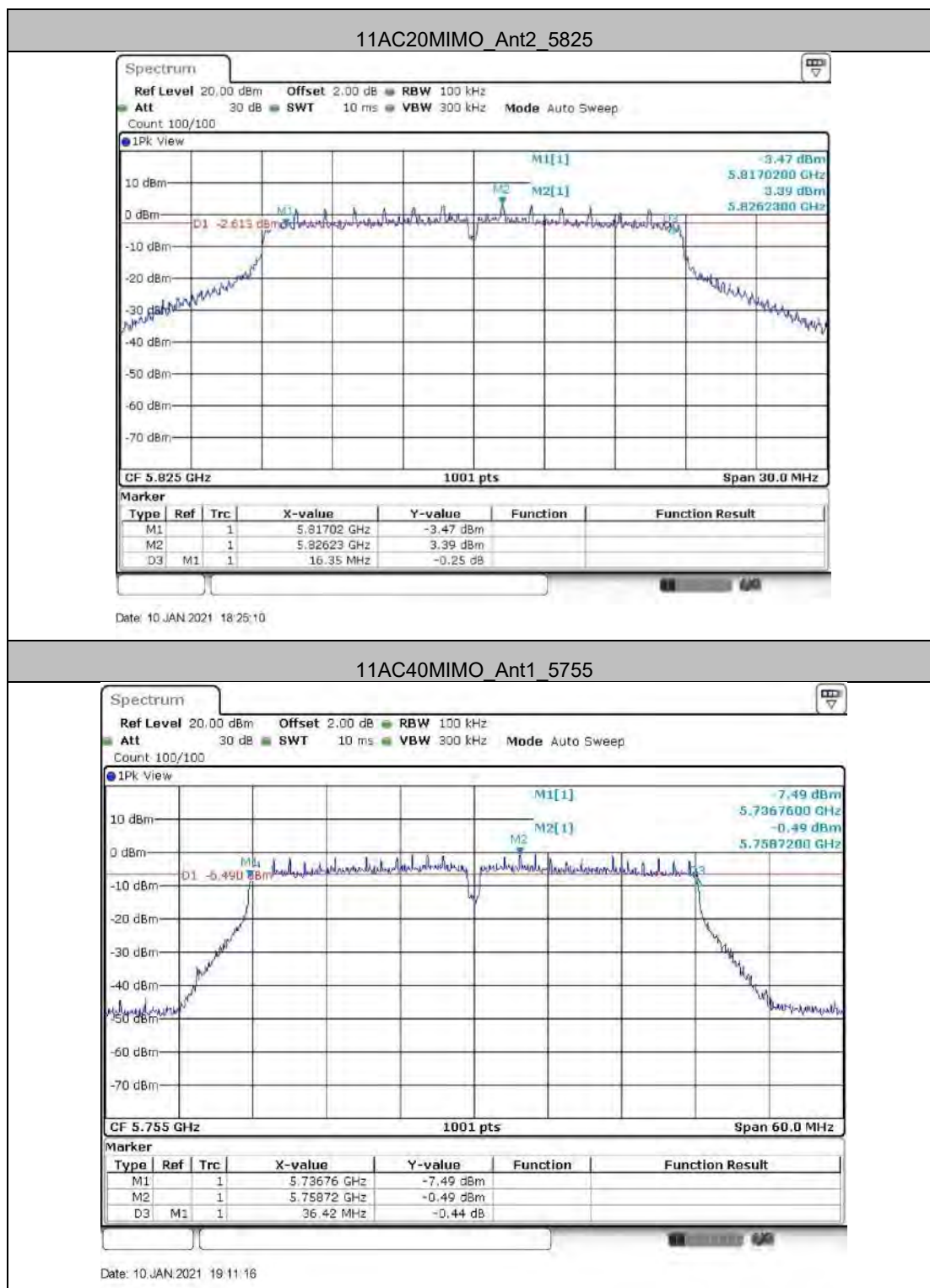




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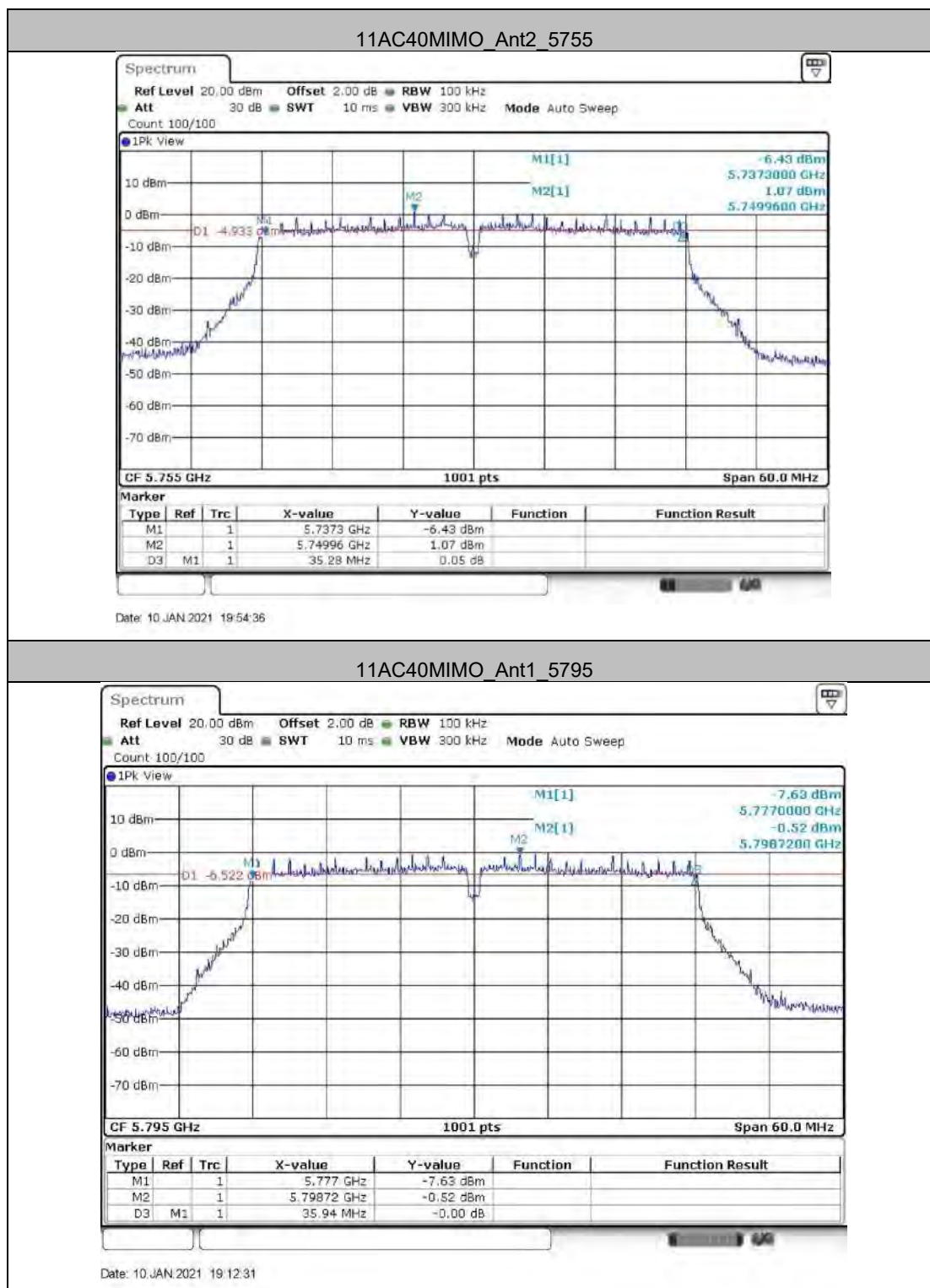
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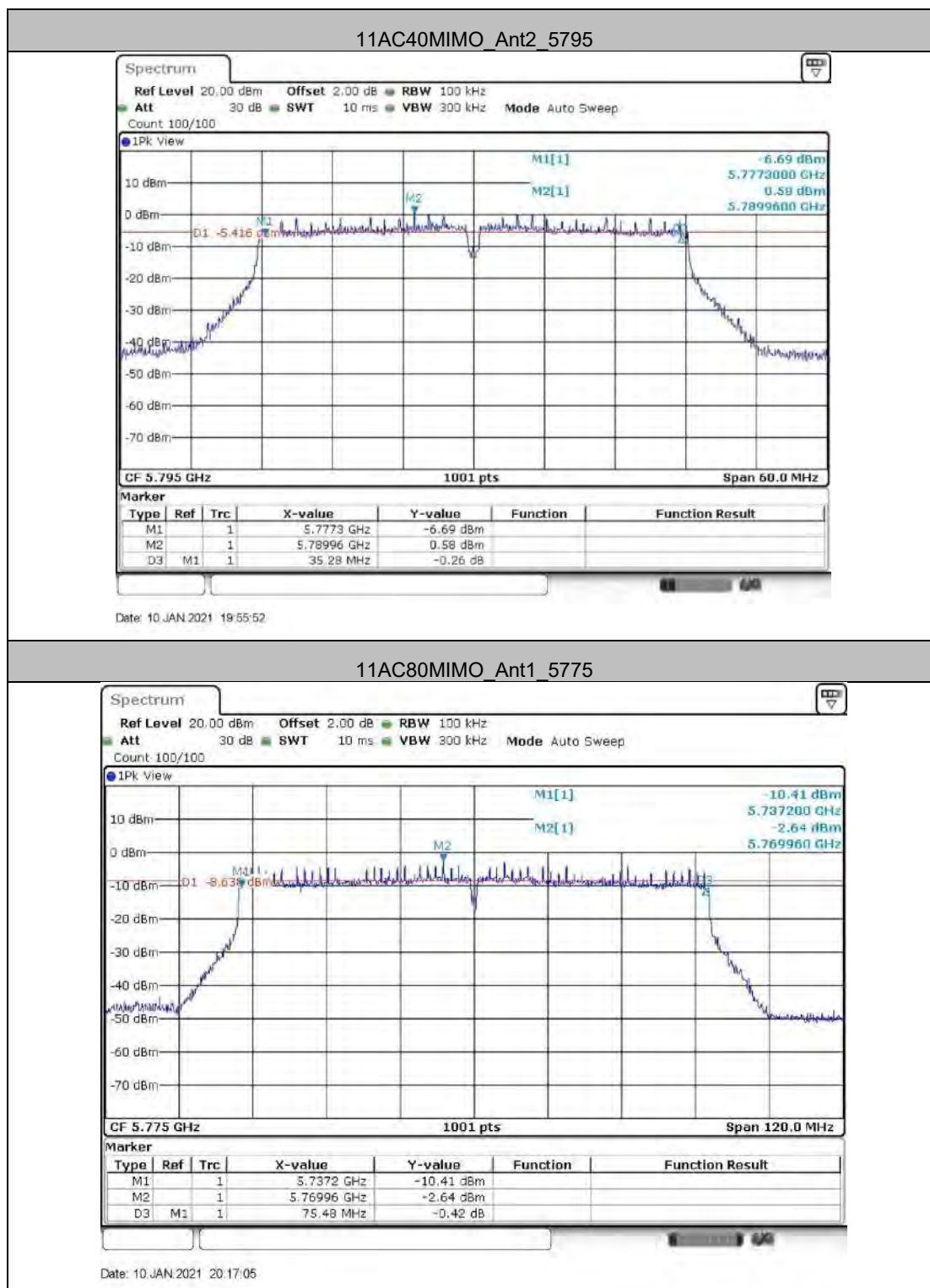


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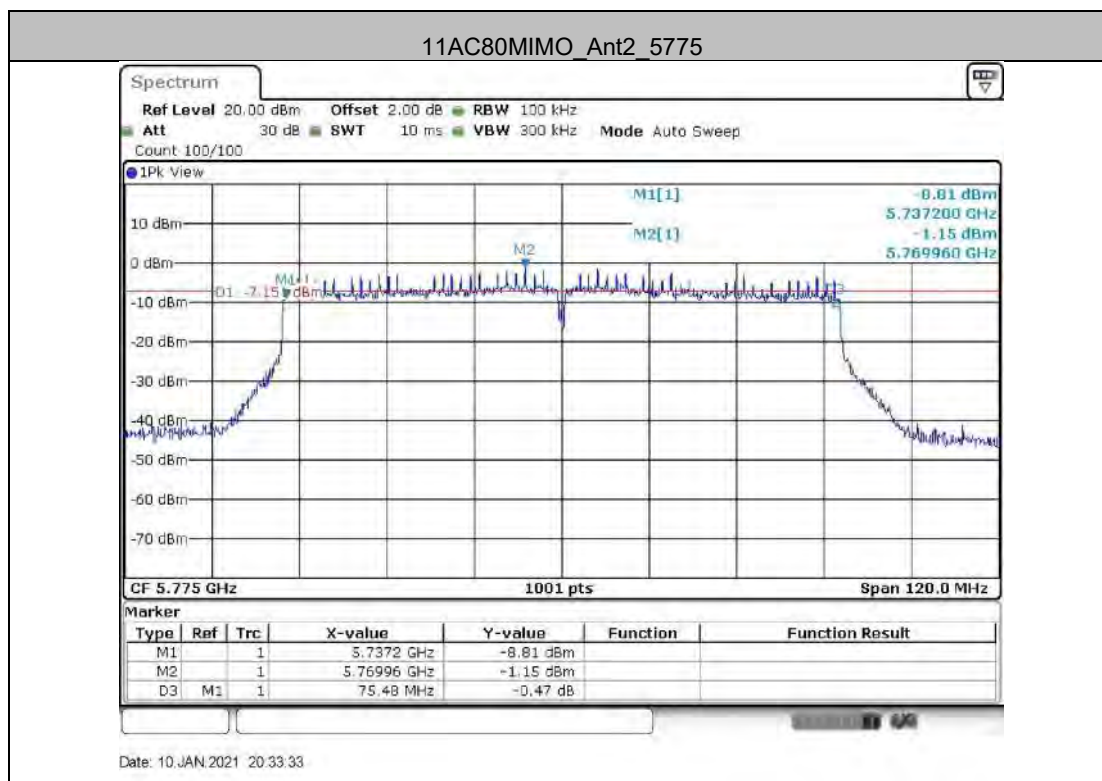




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## Maximum conducted output power

### Test Result

| TestMode | Antenna | Channel       | Result[dBm] | Verdict |
|----------|---------|---------------|-------------|---------|
| 11A      | Ant1    | 5180          | 12.97       | PASS    |
|          | Ant2    | 5180          | 12.01       | PASS    |
|          | Ant1    | 5200          | 13.02       | PASS    |
|          | Ant2    | 5200          | 12.24       | PASS    |
|          | Ant1    | 5240          | 13.68       | PASS    |
|          | Ant2    | 5240          | 12.33       | PASS    |
|          | Ant1    | 5260          | 13.57       | PASS    |
|          | Ant2    | 5260          | 12.31       | PASS    |
|          | Ant1    | 5300          | 13.57       | PASS    |
|          | Ant2    | 5300          | 12.35       | PASS    |
|          | Ant1    | 5320          | 13.53       | PASS    |
|          | Ant2    | 5320          | 12.36       | PASS    |
|          | Ant1    | 5500          | 11.21       | PASS    |
|          | Ant2    | 5500          | 10.08       | PASS    |
|          | Ant1    | 5580          | 9.18        | PASS    |
|          | Ant2    | 5580          | 8.05        | PASS    |
|          | Ant1    | 5700          | 11.32       | PASS    |
|          | Ant2    | 5700          | 10.74       | PASS    |
|          | Ant1    | 5720(BandI-C) | 5.62        | PASS    |
|          | Ant1    | 5720(BandIII) | 12.36       | PASS    |
|          | Ant2    | 5720(BandI-C) | 4.55        | PASS    |
|          | Ant2    | 5720(BandIII) | 11.40       | PASS    |
|          | Ant1    | 5745          | 12.17       | PASS    |
|          | Ant2    | 5745          | 11.72       | PASS    |
|          | Ant1    | 5785          | 12.80       | PASS    |
|          | Ant2    | 5785          | 11.92       | PASS    |



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|           |      |               |       |      |
|-----------|------|---------------|-------|------|
|           | Ant1 | 5825          | 12.84 | PASS |
|           | Ant2 | 5825          | 11.80 | PASS |
| 11N20SISO | Ant1 | 5180          | 13.03 | PASS |
|           | Ant2 | 5180          | 11.86 | PASS |
|           | Ant1 | 5200          | 13.23 | PASS |
|           | Ant2 | 5200          | 12.07 | PASS |
|           | Ant1 | 5240          | 13.57 | PASS |
|           | Ant2 | 5240          | 11.87 | PASS |
|           | Ant1 | 5260          | 13.46 | PASS |
|           | Ant2 | 5260          | 12.16 | PASS |
|           | Ant1 | 5300          | 13.42 | PASS |
|           | Ant2 | 5300          | 11.83 | PASS |
|           | Ant1 | 5320          | 13.31 | PASS |
|           | Ant2 | 5320          | 12.03 | PASS |
|           | Ant1 | 5500          | 11.10 | PASS |
|           | Ant2 | 5500          | 10.66 | PASS |
|           | Ant1 | 5580          | 9.76  | PASS |
|           | Ant2 | 5580          | 8.88  | PASS |
|           | Ant1 | 5700          | 11.29 | PASS |
|           | Ant2 | 5700          | 10.89 | PASS |
|           | Ant1 | 5720(BandI-C) | 5.81  | PASS |
|           | Ant1 | 5720(BandIII) | 12.01 | PASS |
|           | Ant2 | 5720(BandI-C) | 4.93  | PASS |
|           | Ant2 | 5720(BandIII) | 11.12 | PASS |
|           | Ant1 | 5745          | 11.95 | PASS |
|           | Ant2 | 5745          | 11.53 | PASS |
|           | Ant1 | 5785          | 12.62 | PASS |
|           | Ant2 | 5785          | 11.70 | PASS |
|           | Ant1 | 5825          | 12.61 | PASS |
|           | Ant2 | 5825          | 11.70 | PASS |



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|            |      |               |       |      |
|------------|------|---------------|-------|------|
| 11N40SISO  | Ant1 | 5190          | 13.34 | PASS |
|            | Ant2 | 5190          | 11.92 | PASS |
|            | Ant1 | 5230          | 13.60 | PASS |
|            | Ant2 | 5230          | 12.20 | PASS |
|            | Ant1 | 5270          | 13.47 | PASS |
|            | Ant2 | 5270          | 12.04 | PASS |
|            | Ant1 | 5310          | 13.35 | PASS |
|            | Ant2 | 5310          | 11.62 | PASS |
|            | Ant1 | 5510          | 12.13 | PASS |
|            | Ant2 | 5510          | 11.03 | PASS |
|            | Ant1 | 5550          | 9.92  | PASS |
|            | Ant2 | 5550          | 9.20  | PASS |
|            | Ant1 | 5670          | 11.63 | PASS |
|            | Ant2 | 5670          | 10.85 | PASS |
|            | Ant1 | 5710(BandI-C) | 2.79  | PASS |
|            | Ant1 | 5710(BandIII) | 13.52 | PASS |
|            | Ant2 | 5710(BandI-C) | 1.82  | PASS |
|            | Ant2 | 5710(BandIII) | 12.58 | PASS |
|            | Ant1 | 5755          | 11.94 | PASS |
|            | Ant2 | 5755          | 11.63 | PASS |
|            | Ant1 | 5795          | 12.78 | PASS |
|            | Ant2 | 5795          | 11.52 | PASS |
| 11AC20SISO | Ant1 | 5180          | 12.94 | PASS |
|            | Ant2 | 5180          | 11.94 | PASS |
|            | Ant1 | 5200          | 13.20 | PASS |
|            | Ant2 | 5200          | 12.07 | PASS |
|            | Ant1 | 5240          | 13.50 | PASS |
|            | Ant2 | 5240          | 12.13 | PASS |
|            | Ant1 | 5260          | 13.33 | PASS |
|            | Ant2 | 5260          | 12.15 | PASS |



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|            |      |               |       |      |
|------------|------|---------------|-------|------|
|            | Ant1 | 5300          | 13.39 | PASS |
|            | Ant2 | 5300          | 12.29 | PASS |
|            | Ant1 | 5320          | 13.31 | PASS |
|            | Ant2 | 5320          | 12.32 | PASS |
|            | Ant1 | 5500          | 11.23 | PASS |
|            | Ant2 | 5500          | 10.63 | PASS |
|            | Ant1 | 5580          | 9.68  | PASS |
|            | Ant2 | 5580          | 8.30  | PASS |
|            | Ant1 | 5700          | 11.59 | PASS |
|            | Ant2 | 5700          | 10.91 | PASS |
|            | Ant1 | 5720(BandI-C) | 5.51  | PASS |
|            | Ant1 | 5720(BandIII) | 11.66 | PASS |
|            | Ant2 | 5720(BandI-C) | 4.42  | PASS |
|            | Ant2 | 5720(BandIII) | 10.64 | PASS |
|            | Ant1 | 5745          | 11.98 | PASS |
|            | Ant2 | 5745          | 11.18 | PASS |
|            | Ant1 | 5785          | 12.62 | PASS |
|            | Ant2 | 5785          | 11.71 | PASS |
|            | Ant1 | 5825          | 12.59 | PASS |
|            | Ant2 | 5825          | 11.67 | PASS |
| 11AC40SISO | Ant1 | 5190          | 13.33 | PASS |
|            | Ant2 | 5190          | 12.11 | PASS |
|            | Ant1 | 5230          | 13.54 | PASS |
|            | Ant2 | 5230          | 12.24 | PASS |
|            | Ant1 | 5270          | 13.42 | PASS |
|            | Ant2 | 5270          | 11.96 | PASS |
|            | Ant1 | 5310          | 13.30 | PASS |
|            | Ant2 | 5310          | 11.67 | PASS |
|            | Ant1 | 5510          | 11.66 | PASS |
|            | Ant2 | 5510          | 10.76 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant1  | 5550          | 9.86  | PASS |
|            | Ant2  | 5550          | 8.95  | PASS |
|            | Ant1  | 5670          | 11.55 | PASS |
|            | Ant2  | 5670          | 10.75 | PASS |
|            | Ant1  | 5710(BandI-C) | 2.45  | PASS |
|            | Ant1  | 5710(BandIII) | 13.24 | PASS |
|            | Ant2  | 5710(BandI-C) | 1.86  | PASS |
|            | Ant2  | 5710(BandIII) | 12.61 | PASS |
|            | Ant1  | 5755          | 12.39 | PASS |
|            | Ant2  | 5755          | 11.95 | PASS |
|            | Ant1  | 5795          | 12.69 | PASS |
|            | Ant2  | 5795          | 11.64 | PASS |
| 11AC80SISO | Ant1  | 5210          | 13.03 | PASS |
|            | Ant2  | 5210          | 11.73 | PASS |
|            | Ant1  | 5290          | 12.56 | PASS |
|            | Ant2  | 5290          | 11.50 | PASS |
|            | Ant1  | 5530          | 11.14 | PASS |
|            | Ant2  | 5530          | 10.46 | PASS |
|            | Ant1  | 5610          | 10.60 | PASS |
|            | Ant2  | 5610          | 9.67  | PASS |
|            | Ant1  | 5690(BandI-C) | -1.92 | PASS |
|            | Ant1  | 5690(BandIII) | 12.10 | PASS |
|            | Ant2  | 5690(BandI-C) | -2.92 | PASS |
|            | Ant2  | 5690(BandIII) | 11.15 | PASS |
|            | Ant1  | 5775          | 12.86 | PASS |
|            | Ant2  | 5775          | 11.32 | PASS |
| 11A-CDD    | Ant1  | 5180          | 12.92 | PASS |
|            | Ant2  | 5180          | 11.97 | PASS |
|            | total | 5180          | 15.5  | PASS |
|            | Ant1  | 5200          | 13.05 | PASS |



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|  |       |               |       |      |
|--|-------|---------------|-------|------|
|  | Ant2  | 5200          | 12.06 | PASS |
|  | total | 5200          | 15.6  | PASS |
|  | Ant1  | 5240          | 13.37 | PASS |
|  | Ant2  | 5240          | 12.19 | PASS |
|  | total | 5240          | 15.8  | PASS |
|  | Ant1  | 5260          | 13.25 | PASS |
|  | Ant2  | 5260          | 12.36 | PASS |
|  | total | 5260          | 15.8  | PASS |
|  | Ant1  | 5300          | 13.28 | PASS |
|  | Ant2  | 5300          | 12.14 | PASS |
|  | total | 5300          | 15.8  | PASS |
|  | Ant1  | 5320          | 13.21 | PASS |
|  | Ant2  | 5320          | 11.67 | PASS |
|  | total | 5320          | 15.5  | PASS |
|  | Ant1  | 5500          | 10.84 | PASS |
|  | Ant2  | 5500          | 10.10 | PASS |
|  | total | 5500          | 13.5  | PASS |
|  | Ant1  | 5580          | 9.20  | PASS |
|  | Ant2  | 5580          | 7.76  | PASS |
|  | total | 5580          | 10.5  | PASS |
|  | Ant1  | 5700          | 10.51 | PASS |
|  | Ant2  | 5700          | 9.76  | PASS |
|  | total | 5700          | 13.2  | PASS |
|  | Ant1  | 5720(BandI-C) | 5.19  | PASS |
|  | Ant1  | 5720(BandIII) | 11.97 | PASS |
|  | Ant2  | 5720(BandI-C) | 4.17  | PASS |
|  | Ant2  | 5720(BandIII) | 11.02 | PASS |
|  | total | 5720(BandI-C) | 7.72  | PASS |
|  | total | 5720(BandIII) | 14.53 | PASS |
|  | Ant1  | 5745          | 11.76 | PASS |



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|           |       |      |       |      |
|-----------|-------|------|-------|------|
|           | Ant2  | 5745 | 10.85 | PASS |
|           | total | 5745 | 14.3  | PASS |
|           | Ant1  | 5785 | 12.37 | PASS |
|           | Ant2  | 5785 | 11.38 | PASS |
|           | total | 5785 | 14.9  | PASS |
|           | Ant1  | 5825 | 12.37 | PASS |
|           | Ant2  | 5825 | 11.33 | PASS |
|           | total | 5825 | 14.9  | PASS |
| 11N20MIMO | Ant1  | 5180 | 12.65 | PASS |
|           | Ant2  | 5180 | 11.52 | PASS |
|           | total | 5180 | 15.1  | PASS |
|           | Ant1  | 5200 | 12.89 | PASS |
|           | Ant2  | 5200 | 11.67 | PASS |
|           | total | 5200 | 15.3  | PASS |
|           | Ant1  | 5240 | 13.23 | PASS |
|           | Ant2  | 5240 | 12.02 | PASS |
|           | total | 5240 | 15.7  | PASS |
|           | Ant1  | 5260 | 13.14 | PASS |
|           | Ant2  | 5260 | 12.22 | PASS |
|           | total | 5260 | 15.7  | PASS |
|           | Ant1  | 5300 | 13.13 | PASS |
|           | Ant2  | 5300 | 12.00 | PASS |
|           | total | 5300 | 15.6  | PASS |
|           | Ant1  | 5320 | 13.07 | PASS |
|           | Ant2  | 5320 | 12.01 | PASS |
|           | total | 5320 | 15.6  | PASS |
|           | Ant1  | 5500 | 10.63 | PASS |
|           | Ant2  | 5500 | 9.91  | PASS |
|           | total | 5500 | 13.3  | PASS |
|           | Ant1  | 5580 | 9.68  | PASS |



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|           |       |               |       |      |
|-----------|-------|---------------|-------|------|
|           | Ant2  | 5580          | 8.93  | PASS |
|           | total | 5580          | 11.8  | PASS |
|           | Ant1  | 5700          | 11.17 | PASS |
|           | Ant2  | 5700          | 10.67 | PASS |
|           | total | 5700          | 13.9  | PASS |
|           | Ant1  | 5720(BandI-C) | 5.44  | PASS |
|           | Ant1  | 5720(BandIII) | 11.63 | PASS |
|           | Ant2  | 5720(BandI-C) | 4.69  | PASS |
|           | Ant2  | 5720(BandIII) | 10.82 | PASS |
|           | total | 5720(BandI-C) | 8.09  | PASS |
|           | total | 5720(BandIII) | 14.25 | PASS |
|           | Ant1  | 5745          | 11.51 | PASS |
|           | Ant2  | 5745          | 11.19 | PASS |
|           | total | 5745          | 14.4  | PASS |
|           | Ant1  | 5785          | 12.15 | PASS |
|           | Ant2  | 5785          | 11.87 | PASS |
|           | total | 5785          | 15.0  | PASS |
|           | Ant1  | 5825          | 12.19 | PASS |
|           | Ant2  | 5825          | 11.74 | PASS |
|           | total | 5825          | 15.0  | PASS |
| 11N40MIMO | Ant1  | 5190          | 13.16 | PASS |
|           | Ant2  | 5190          | 12.09 | PASS |
|           | total | 5190          | 15.7  | PASS |
|           | Ant1  | 5230          | 13.29 | PASS |
|           | Ant2  | 5230          | 12.23 | PASS |
|           | total | 5230          | 15.8  | PASS |
|           | Ant1  | 5270          | 13.10 | PASS |
|           | Ant2  | 5270          | 11.99 | PASS |
|           | total | 5270          | 15.6  | PASS |
|           | Ant1  | 5310          | 13.01 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant2  | 5310          | 11.67 | PASS |
|            | total | 5310          | 15.4  | PASS |
|            | Ant1  | 5510          | 11.69 | PASS |
|            | Ant2  | 5510          | 10.98 | PASS |
|            | total | 5510          | 14.4  | PASS |
|            | Ant1  | 5550          | 9.47  | PASS |
|            | Ant2  | 5550          | 9.05  | PASS |
|            | total | 5550          | 12.3  | PASS |
|            | Ant1  | 5670          | 11.17 | PASS |
|            | Ant2  | 5670          | 10.76 | PASS |
|            | total | 5670          | 14.0  | PASS |
|            | Ant1  | 5710(BandI-C) | 2.40  | PASS |
|            | Ant1  | 5710(BandIII) | 12.99 | PASS |
|            | Ant2  | 5710(BandI-C) | 1.53  | PASS |
|            | Ant2  | 5710(BandIII) | 12.15 | PASS |
|            | total | 5710(BandI-C) | 5.00  | PASS |
|            | total | 5710(BandIII) | 15.60 | PASS |
|            | Ant1  | 5755          | 11.53 | PASS |
|            | Ant2  | 5755          | 11.63 | PASS |
|            | total | 5755          | 14.6  | PASS |
|            | Ant1  | 5795          | 12.30 | PASS |
|            | Ant2  | 5795          | 11.47 | PASS |
|            | total | 5795          | 14.9  | PASS |
| 11AC20MIMO | Ant1  | 5180          | 12.66 | PASS |
|            | Ant2  | 5180          | 11.51 | PASS |
|            | total | 5180          | 15.1  | PASS |
|            | Ant1  | 5200          | 12.87 | PASS |
|            | Ant2  | 5200          | 11.90 | PASS |
|            | total | 5200          | 15.4  | PASS |
|            | Ant1  | 5240          | 13.17 | PASS |



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|  |       |               |       |      |
|--|-------|---------------|-------|------|
|  | Ant2  | 5240          | 12.02 | PASS |
|  | total | 5240          | 15.6  | PASS |
|  | Ant1  | 5260          | 13.05 | PASS |
|  | Ant2  | 5260          | 12.04 | PASS |
|  | total | 5260          | 15.6  | PASS |
|  | Ant1  | 5300          | 13.12 | PASS |
|  | Ant2  | 5300          | 12.02 | PASS |
|  | total | 5300          | 15.6  | PASS |
|  | Ant1  | 5320          | 13.02 | PASS |
|  | Ant2  | 5320          | 12.03 | PASS |
|  | total | 5320          | 15.6  | PASS |
|  | Ant1  | 5500          | 10.67 | PASS |
|  | Ant2  | 5500          | 9.88  | PASS |
|  | total | 5500          | 13.3  | PASS |
|  | Ant1  | 5580          | 9.71  | PASS |
|  | Ant2  | 5580          | 8.21  | PASS |
|  | total | 5580          | 11.4  | PASS |
|  | Ant1  | 5700          | 11.25 | PASS |
|  | Ant2  | 5700          | 10.19 | PASS |
|  | total | 5700          | 13.8  | PASS |
|  | Ant1  | 5720(BandI-C) | 5.11  | PASS |
|  | Ant1  | 5720(BandIII) | 11.31 | PASS |
|  | Ant2  | 5720(BandI-C) | 4.10  | PASS |
|  | Ant2  | 5720(BandIII) | 10.26 | PASS |
|  | total | 5720(BandI-C) | 7.64  | PASS |
|  | total | 5720(BandIII) | 13.83 | PASS |
|  | Ant1  | 5745          | 11.64 | PASS |
|  | Ant2  | 5745          | 11.16 | PASS |
|  | total | 5745          | 14.4  | PASS |
|  | Ant1  | 5785          | 12.24 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant2  | 5785          | 11.32 | PASS |
|            | total | 5785          | 14.8  | PASS |
|            | Ant1  | 5825          | 12.23 | PASS |
|            | Ant2  | 5825          | 11.27 | PASS |
|            | total | 5825          | 14.8  | PASS |
| 11AC40MIMO | Ant1  | 5190          | 13.03 | PASS |
|            | Ant2  | 5190          | 12.05 | PASS |
|            | total | 5190          | 15.6  | PASS |
|            | Ant1  | 5230          | 13.21 | PASS |
|            | Ant2  | 5230          | 12.18 | PASS |
|            | total | 5230          | 15.7  | PASS |
|            | Ant1  | 5270          | 13.01 | PASS |
|            | Ant2  | 5270          | 11.88 | PASS |
|            | total | 5270          | 15.5  | PASS |
|            | Ant1  | 5310          | 12.96 | PASS |
|            | Ant2  | 5310          | 11.62 | PASS |
|            | total | 5310          | 15.4  | PASS |
|            | Ant1  | 5510          | 11.20 | PASS |
|            | Ant2  | 5510          | 10.69 | PASS |
|            | total | 5510          | 14.0  | PASS |
|            | Ant1  | 5550          | 9.43  | PASS |
|            | Ant2  | 5550          | 8.95  | PASS |
|            | total | 5550          | 12.2  | PASS |
|            | Ant1  | 5670          | 11.13 | PASS |
|            | Ant2  | 5670          | 10.70 | PASS |
|            | total | 5670          | 13.9  | PASS |
|            | Ant1  | 5710(BandI-C) | 2.17  | PASS |
|            | Ant1  | 5710(BandIII) | 12.81 | PASS |
|            | Ant2  | 5710(BandI-C) | 1.50  | PASS |
|            | Ant2  | 5710(BandIII) | 12.23 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | total | 5710(BandI-C) | 4.86  | PASS |
|            | total | 5710(BandIII) | 15.54 | PASS |
|            | Ant1  | 5755          | 11.95 | PASS |
|            | Ant2  | 5755          | 12.03 | PASS |
|            | total | 5755          | 15.0  | PASS |
|            | Ant1  | 5795          | 12.33 | PASS |
|            | Ant2  | 5795          | 11.44 | PASS |
|            | total | 5795          | 14.9  | PASS |
| 11AC80MIMO | Ant1  | 5210          | 12.83 | PASS |
|            | Ant2  | 5210          | 11.65 | PASS |
|            | total | 5210          | 15.3  | PASS |
|            | Ant1  | 5290          | 12.38 | PASS |
|            | Ant2  | 5290          | 11.26 | PASS |
|            | total | 5290          | 14.9  | PASS |
|            | Ant1  | 5530          | 10.88 | PASS |
|            | Ant2  | 5530          | 10.21 | PASS |
|            | total | 5530          | 13.6  | PASS |
|            | Ant1  | 5610          | 10.25 | PASS |
|            | Ant2  | 5610          | 9.41  | PASS |
|            | total | 5610          | 12.9  | PASS |
|            | Ant1  | 5690(BandI-C) | -2.36 | PASS |
|            | Ant1  | 5690(BandIII) | 11.64 | PASS |
|            | Ant2  | 5690(BandI-C) | -3.27 | PASS |
|            | Ant2  | 5690(BandIII) | 10.77 | PASS |
|            | total | 5690(BandI-C) | 0.22  | PASS |
|            | total | 5690(BandIII) | 14.24 | PASS |
|            | Ant1  | 5775          | 12.55 | PASS |
|            | Ant2  | 5775          | 10.76 | PASS |
|            | total | 5775          | 14.8  | PASS |

Note : The Duty Cycle Factor is compensated in the graph.



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## Maximum power spectral density

### Test Result

| TestMode | Antenna | Channel       | Result [dBm/MHz] | Verdict |
|----------|---------|---------------|------------------|---------|
| 11A      | Ant1    | 5180          | 1.71             | PASS    |
|          | Ant2    | 5180          | 0.81             | PASS    |
|          | Ant1    | 5200          | 2.02             | PASS    |
|          | Ant2    | 5200          | 1.09             | PASS    |
|          | Ant1    | 5240          | 2.46             | PASS    |
|          | Ant2    | 5240          | 1.25             | PASS    |
|          | Ant1    | 5260          | 2.31             | PASS    |
|          | Ant2    | 5260          | 1.18             | PASS    |
|          | Ant1    | 5300          | 2.23             | PASS    |
|          | Ant2    | 5300          | 1.11             | PASS    |
|          | Ant1    | 5320          | 2.15             | PASS    |
|          | Ant2    | 5320          | 1.16             | PASS    |
|          | Ant1    | 5500          | -0.06            | PASS    |
|          | Ant2    | 5500          | -1.05            | PASS    |
|          | Ant1    | 5580          | -2.11            | PASS    |
|          | Ant2    | 5580          | -3.2             | PASS    |
|          | Ant1    | 5700          | 0                | PASS    |
|          | Ant2    | 5700          | -0.71            | PASS    |
|          | Ant1    | 5720(BandI-C) | 3.37             | PASS    |
|          | Ant1    | 5720(BandIII) | -1.05            | PASS    |
|          | Ant2    | 5720(BandI-C) | 1.86             | PASS    |
|          | Ant2    | 5720(BandIII) | -2.41            | PASS    |
|          | Ant1    | 5745          | -2.07            | PASS    |
|          | Ant2    | 5745          | -2.37            | PASS    |
|          | Ant1    | 5785          | -1.34            | PASS    |
|          | Ant2    | 5785          | -2.11            | PASS    |



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|           |      |               |       |      |
|-----------|------|---------------|-------|------|
|           | Ant1 | 5825          | -1.32 | PASS |
|           | Ant2 | 5825          | -2.21 | PASS |
| 11N20SISO | Ant1 | 5180          | 1.34  | PASS |
|           | Ant2 | 5180          | 0.3   | PASS |
|           | Ant1 | 5200          | 1.61  | PASS |
|           | Ant2 | 5200          | 0.57  | PASS |
|           | Ant1 | 5240          | 2.07  | PASS |
|           | Ant2 | 5240          | 0.4   | PASS |
|           | Ant1 | 5260          | 1.92  | PASS |
|           | Ant2 | 5260          | 0.68  | PASS |
|           | Ant1 | 5300          | 1.81  | PASS |
|           | Ant2 | 5300          | 0.28  | PASS |
|           | Ant1 | 5320          | 1.69  | PASS |
|           | Ant2 | 5320          | 0.72  | PASS |
|           | Ant1 | 5500          | -0.47 | PASS |
|           | Ant2 | 5500          | -0.84 | PASS |
|           | Ant1 | 5580          | -1.86 | PASS |
|           | Ant2 | 5580          | -2.37 | PASS |
|           | Ant1 | 5700          | 0.06  | PASS |
|           | Ant2 | 5700          | -0.64 | PASS |
|           | Ant1 | 5720(BandI-C) | 2.41  | PASS |
|           | Ant1 | 5720(BandIII) | -1.31 | PASS |
|           | Ant2 | 5720(BandI-C) | 1.59  | PASS |
|           | Ant2 | 5720(BandIII) | -2.04 | PASS |
|           | Ant1 | 5745          | -2.52 | PASS |
|           | Ant2 | 5745          | -2.91 | PASS |
|           | Ant1 | 5785          | -1.85 | PASS |
|           | Ant2 | 5785          | -2.72 | PASS |
|           | Ant1 | 5825          | -1.83 | PASS |
|           | Ant2 | 5825          | -2.69 | PASS |



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|            |      |               |       |      |
|------------|------|---------------|-------|------|
| 11N40SISO  | Ant1 | 5190          | -0.74 | PASS |
|            | Ant2 | 5190          | -2.08 | PASS |
|            | Ant1 | 5230          | -0.46 | PASS |
|            | Ant2 | 5230          | -1.72 | PASS |
|            | Ant1 | 5270          | -0.49 | PASS |
|            | Ant2 | 5270          | -2.04 | PASS |
|            | Ant1 | 5310          | -0.67 | PASS |
|            | Ant2 | 5310          | -2.47 | PASS |
|            | Ant1 | 5510          | -1.93 | PASS |
|            | Ant2 | 5510          | -3.1  | PASS |
|            | Ant1 | 5550          | -4.16 | PASS |
|            | Ant2 | 5550          | -5.04 | PASS |
|            | Ant1 | 5670          | -2.44 | PASS |
|            | Ant2 | 5670          | -3.24 | PASS |
|            | Ant1 | 5710(BandI-C) | 0.38  | PASS |
|            | Ant1 | 5710(BandIII) | -3.58 | PASS |
|            | Ant2 | 5710(BandI-C) | -0.94 | PASS |
|            | Ant2 | 5710(BandIII) | -5.13 | PASS |
|            | Ant1 | 5755          | -5.25 | PASS |
|            | Ant2 | 5755          | -5.55 | PASS |
|            | Ant1 | 5795          | -4.32 | PASS |
|            | Ant2 | 5795          | -5.65 | PASS |
| 11AC20SISO | Ant1 | 5180          | 1.29  | PASS |
|            | Ant2 | 5180          | 0.37  | PASS |
|            | Ant1 | 5200          | 1.62  | PASS |
|            | Ant2 | 5200          | 0.55  | PASS |
|            | Ant1 | 5240          | 2     | PASS |
|            | Ant2 | 5240          | 0.92  | PASS |
|            | Ant1 | 5260          | 1.79  | PASS |
|            | Ant2 | 5260          | 0.63  | PASS |



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|            |      |               |       |      |
|------------|------|---------------|-------|------|
|            | Ant1 | 5300          | 1.78  | PASS |
|            | Ant2 | 5300          | 0.72  | PASS |
|            | Ant1 | 5320          | 1.67  | PASS |
|            | Ant2 | 5320          | 0.72  | PASS |
|            | Ant1 | 5500          | 0.02  | PASS |
|            | Ant2 | 5500          | -0.84 | PASS |
|            | Ant1 | 5580          | -1.86 | PASS |
|            | Ant2 | 5580          | -2.97 | PASS |
|            | Ant1 | 5700          | 0.03  | PASS |
|            | Ant2 | 5700          | -0.63 | PASS |
|            | Ant1 | 5720(BandI-C) | 2.72  | PASS |
|            | Ant1 | 5720(BandIII) | -1.49 | PASS |
|            | Ant2 | 5720(BandI-C) | 1.14  | PASS |
|            | Ant2 | 5720(BandIII) | -2.94 | PASS |
|            | Ant1 | 5745          | -2.55 | PASS |
|            | Ant2 | 5745          | -2.9  | PASS |
|            | Ant1 | 5785          | -1.86 | PASS |
|            | Ant2 | 5785          | -2.71 | PASS |
|            | Ant1 | 5825          | -1.92 | PASS |
|            | Ant2 | 5825          | -2.72 | PASS |
| 11AC40SISO | Ant1 | 5190          | -0.8  | PASS |
|            | Ant2 | 5190          | -1.95 | PASS |
|            | Ant1 | 5230          | -0.47 | PASS |
|            | Ant2 | 5230          | -1.72 | PASS |
|            | Ant1 | 5270          | -0.67 | PASS |
|            | Ant2 | 5270          | -2.06 | PASS |
|            | Ant1 | 5310          | -0.88 | PASS |
|            | Ant2 | 5310          | -2.43 | PASS |
|            | Ant1 | 5510          | -2.41 | PASS |
|            | Ant2 | 5510          | -3.24 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant1  | 5550          | -4.2  | PASS |
|            | Ant2  | 5550          | -5.13 | PASS |
|            | Ant1  | 5670          | -2.5  | PASS |
|            | Ant2  | 5670          | -3.25 | PASS |
|            | Ant1  | 5710(BandI-C) | -0.07 | PASS |
|            | Ant1  | 5710(BandIII) | -4.06 | PASS |
|            | Ant2  | 5710(BandI-C) | -0.62 | PASS |
|            | Ant2  | 5710(BandIII) | -4.74 | PASS |
|            | Ant1  | 5755          | -4.8  | PASS |
|            | Ant2  | 5755          | -5.31 | PASS |
|            | Ant1  | 5795          | -4.41 | PASS |
|            | Ant2  | 5795          | -5.54 | PASS |
| 11AC80SISO | Ant1  | 5210          | -3.86 | PASS |
|            | Ant2  | 5210          | -5.2  | PASS |
|            | Ant1  | 5290          | -4.51 | PASS |
|            | Ant2  | 5290          | -5.6  | PASS |
|            | Ant1  | 5530          | -5.92 | PASS |
|            | Ant2  | 5530          | -6.69 | PASS |
|            | Ant1  | 5610          | -6.52 | PASS |
|            | Ant2  | 5610          | -7.47 | PASS |
|            | Ant1  | 5690(BandI-C) | -3.92 | PASS |
|            | Ant1  | 5690(BandIII) | -8.14 | PASS |
|            | Ant2  | 5690(BandI-C) | -5.03 | PASS |
|            | Ant2  | 5690(BandIII) | -9.54 | PASS |
|            | Ant1  | 5775          | -7.24 | PASS |
|            | Ant2  | 5775          | -8.69 | PASS |
| 11A-CDD    | Ant1  | 5180          | 1.45  | PASS |
|            | Ant2  | 5180          | 1     | PASS |
|            | total | 5180          | 4.24  | PASS |
|            | Ant1  | 5200          | 1.71  | PASS |



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|  |       |               |       |      |
|--|-------|---------------|-------|------|
|  | Ant2  | 5200          | 1.14  | PASS |
|  | total | 5200          | 4.44  | PASS |
|  | Ant1  | 5240          | 2.16  | PASS |
|  | Ant2  | 5240          | 0.99  | PASS |
|  | total | 5240          | 4.62  | PASS |
|  | Ant1  | 5260          | 1.98  | PASS |
|  | Ant2  | 5260          | 1.19  | PASS |
|  | total | 5260          | 4.61  | PASS |
|  | Ant1  | 5300          | 2     | PASS |
|  | Ant2  | 5300          | 0.87  | PASS |
|  | total | 5300          | 4.48  | PASS |
|  | Ant1  | 5320          | 1.78  | PASS |
|  | Ant2  | 5320          | 0.41  | PASS |
|  | total | 5320          | 4.16  | PASS |
|  | Ant1  | 5500          | -0.5  | PASS |
|  | Ant2  | 5500          | -0.9  | PASS |
|  | total | 5500          | 2.31  | PASS |
|  | Ant1  | 5580          | -1.97 | PASS |
|  | Ant2  | 5580          | -3.54 | PASS |
|  | total | 5580          | -0.65 | PASS |
|  | Ant1  | 5700          | -0.47 | PASS |
|  | Ant2  | 5700          | -1.24 | PASS |
|  | total | 5700          | 2.17  | PASS |
|  | Ant1  | 5720(BandI-C) | 2.69  | PASS |
|  | Ant1  | 5720(BandIII) | -1.47 | PASS |
|  | Ant2  | 5720(BandI-C) | 1.61  | PASS |
|  | Ant2  | 5720(BandIII) | -2.49 | PASS |
|  | total | 5720(BandI-C) | 5.19  | PASS |
|  | total | 5720(BandIII) | 1.06  | PASS |
|  | Ant1  | 5745          | -2.43 | PASS |



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|           |       |      |       |      |
|-----------|-------|------|-------|------|
|           | Ant2  | 5745 | -2.9  | PASS |
|           | total | 5745 | 0.35  | PASS |
|           | Ant1  | 5785 | -1.93 | PASS |
|           | Ant2  | 5785 | -2.77 | PASS |
|           | total | 5785 | 0.68  | PASS |
|           | Ant1  | 5825 | -1.81 | PASS |
|           | Ant2  | 5825 | -2.78 | PASS |
|           | total | 5825 | 0.74  | PASS |
| 11N20MIMO | Ant1  | 5180 | 0.92  | PASS |
|           | Ant2  | 5180 | -0.02 | PASS |
|           | total | 5180 | 3.49  | PASS |
|           | Ant1  | 5200 | 1.19  | PASS |
|           | Ant2  | 5200 | 0.16  | PASS |
|           | total | 5200 | 3.72  | PASS |
|           | Ant1  | 5240 | 1.61  | PASS |
|           | Ant2  | 5240 | 0.47  | PASS |
|           | total | 5240 | 4.09  | PASS |
|           | Ant1  | 5260 | 1.5   | PASS |
|           | Ant2  | 5260 | 0.68  | PASS |
|           | total | 5260 | 4.12  | PASS |
|           | Ant1  | 5300 | 1.48  | PASS |
|           | Ant2  | 5300 | 0.38  | PASS |
|           | total | 5300 | 3.98  | PASS |
|           | Ant1  | 5320 | 1.38  | PASS |
|           | Ant2  | 5320 | 0.37  | PASS |
|           | total | 5320 | 3.91  | PASS |
|           | Ant1  | 5500 | -0.9  | PASS |
|           | Ant2  | 5500 | -1.23 | PASS |
|           | total | 5500 | 1.95  | PASS |
|           | Ant1  | 5580 | -1.89 | PASS |



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|           |       |               |       |      |
|-----------|-------|---------------|-------|------|
|           | Ant2  | 5580          | -2.67 | PASS |
|           | total | 5580          | 0.14  | PASS |
|           | Ant1  | 5700          | -0.57 | PASS |
|           | Ant2  | 5700          | -1.07 | PASS |
|           | total | 5700          | 2.20  | PASS |
|           | Ant1  | 5720(BandI-C) | 2.16  | PASS |
|           | Ant1  | 5720(BandIII) | -1.75 | PASS |
|           | Ant2  | 5720(BandI-C) | 1.68  | PASS |
|           | Ant2  | 5720(BandIII) | -2.48 | PASS |
|           | total | 5720(BandI-C) | 4.94  | PASS |
|           | total | 5720(BandIII) | 0.91  | PASS |
|           | Ant1  | 5745          | -2.92 | PASS |
|           | Ant2  | 5745          | -3.31 | PASS |
|           | total | 5745          | -0.10 | PASS |
|           | Ant1  | 5785          | -2.41 | PASS |
|           | Ant2  | 5785          | -2.55 | PASS |
|           | total | 5785          | 0.53  | PASS |
|           | Ant1  | 5825          | -2.23 | PASS |
|           | Ant2  | 5825          | -2.76 | PASS |
|           | total | 5825          | 0.52  | PASS |
| 11N40MIMO | Ant1  | 5190          | -0.89 | PASS |
|           | Ant2  | 5190          | -2    | PASS |
|           | total | 5190          | 1.60  | PASS |
|           | Ant1  | 5230          | -0.64 | PASS |
|           | Ant2  | 5230          | -1.78 | PASS |
|           | total | 5230          | 1.84  | PASS |
|           | Ant1  | 5270          | -0.97 | PASS |
|           | Ant2  | 5270          | -1.99 | PASS |
|           | total | 5270          | 1.56  | PASS |
|           | Ant1  | 5310          | -1.14 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant2  | 5310          | -2.45 | PASS |
|            | total | 5310          | 1.26  | PASS |
|            | Ant1  | 5510          | -2.38 | PASS |
|            | Ant2  | 5510          | -3.09 | PASS |
|            | total | 5510          | 0.29  | PASS |
|            | Ant1  | 5550          | -4.61 | PASS |
|            | Ant2  | 5550          | -5.15 | PASS |
|            | total | 5550          | -1.86 | PASS |
|            | Ant1  | 5670          | -2.84 | PASS |
|            | Ant2  | 5670          | -3.17 | PASS |
|            | total | 5670          | 0.01  | PASS |
|            | Ant1  | 5710(BandI-C) | 0.04  | PASS |
|            | Ant1  | 5710(BandIII) | -4.26 | PASS |
|            | Ant2  | 5710(BandI-C) | -1.18 | PASS |
|            | Ant2  | 5710(BandIII) | -5.46 | PASS |
|            | total | 5710(BandI-C) | 2.48  | PASS |
|            | total | 5710(BandIII) | -1.81 | PASS |
|            | Ant1  | 5755          | -5.68 | PASS |
|            | Ant2  | 5755          | -5.51 | PASS |
|            | total | 5755          | -2.58 | PASS |
|            | Ant1  | 5795          | -4.76 | PASS |
|            | Ant2  | 5795          | -5.68 | PASS |
|            | total | 5795          | -2.19 | PASS |
| 11AC20MIMO | Ant1  | 5180          | 1.01  | PASS |
|            | Ant2  | 5180          | -0.09 | PASS |
|            | total | 5180          | 3.51  | PASS |
|            | Ant1  | 5200          | 1.18  | PASS |
|            | Ant2  | 5200          | 0.62  | PASS |
|            | total | 5200          | 3.92  | PASS |
|            | Ant1  | 5240          | 1.62  | PASS |



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|  |       |               |       |      |
|--|-------|---------------|-------|------|
|  | Ant2  | 5240          | 0.47  | PASS |
|  | total | 5240          | 4.09  | PASS |
|  | Ant1  | 5260          | 1.48  | PASS |
|  | Ant2  | 5260          | 0.26  | PASS |
|  | total | 5260          | 3.92  | PASS |
|  | Ant1  | 5300          | 1.47  | PASS |
|  | Ant2  | 5300          | 0.4   | PASS |
|  | total | 5300          | 3.98  | PASS |
|  | Ant1  | 5320          | 1.37  | PASS |
|  | Ant2  | 5320          | 0.43  | PASS |
|  | total | 5320          | 3.94  | PASS |
|  | Ant1  | 5500          | -0.87 | PASS |
|  | Ant2  | 5500          | -1.26 | PASS |
|  | total | 5500          | 1.95  | PASS |
|  | Ant1  | 5580          | -1.86 | PASS |
|  | Ant2  | 5580          | -3.28 | PASS |
|  | total | 5580          | -0.16 | PASS |
|  | Ant1  | 5700          | -0.44 | PASS |
|  | Ant2  | 5700          | -1    | PASS |
|  | total | 5700          | 2.30  | PASS |
|  | Ant1  | 5720(BandI-C) | 1.97  | PASS |
|  | Ant1  | 5720(BandIII) | -2.16 | PASS |
|  | Ant2  | 5720(BandI-C) | 1.10  | PASS |
|  | Ant2  | 5720(BandIII) | -3.20 | PASS |
|  | total | 5720(BandI-C) | 4.57  | PASS |
|  | total | 5720(BandIII) | 0.36  | PASS |
|  | Ant1  | 5745          | -2.84 | PASS |
|  | Ant2  | 5745          | -3.3  | PASS |
|  | total | 5745          | -0.05 | PASS |
|  | Ant1  | 5785          | -2.34 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | Ant2  | 5785          | -3.22 | PASS |
|            | total | 5785          | 0.25  | PASS |
|            | Ant1  | 5825          | -2.16 | PASS |
|            | Ant2  | 5825          | -3.18 | PASS |
|            | total | 5825          | 0.37  | PASS |
| 11AC40MIMO | Ant1  | 5190          | -1.19 | PASS |
|            | Ant2  | 5190          | -1.96 | PASS |
|            | total | 5190          | 1.45  | PASS |
|            | Ant1  | 5230          | -0.87 | PASS |
|            | Ant2  | 5230          | -1.75 | PASS |
|            | total | 5230          | 1.72  | PASS |
|            | Ant1  | 5270          | -1.05 | PASS |
|            | Ant2  | 5270          | -2.11 | PASS |
|            | total | 5270          | 1.46  | PASS |
|            | Ant1  | 5310          | -1.25 | PASS |
|            | Ant2  | 5310          | -2.46 | PASS |
|            | total | 5310          | 1.20  | PASS |
|            | Ant1  | 5510          | -2.95 | PASS |
|            | Ant2  | 5510          | -3.38 | PASS |
|            | total | 5510          | -0.15 | PASS |
|            | Ant1  | 5550          | -4.67 | PASS |
|            | Ant2  | 5550          | -5.16 | PASS |
|            | total | 5550          | -1.90 | PASS |
|            | Ant1  | 5670          | -2.86 | PASS |
|            | Ant2  | 5670          | -3.37 | PASS |
|            | total | 5670          | -0.10 | PASS |
|            | Ant1  | 5710(BandI-C) | -0.42 | PASS |
|            | Ant1  | 5710(BandIII) | -4.51 | PASS |
|            | Ant2  | 5710(BandI-C) | -1.03 | PASS |
|            | Ant2  | 5710(BandIII) | -5.40 | PASS |



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|            |       |               |       |      |
|------------|-------|---------------|-------|------|
|            | total | 5710(BandI-C) | 2.30  | PASS |
|            | total | 5710(BandIII) | -1.92 | PASS |
|            | Ant1  | 5755          | -5.2  | PASS |
|            | Ant2  | 5755          | -5.16 | PASS |
|            | total | 5755          | -2.17 | PASS |
|            | Ant1  | 5795          | -4.75 | PASS |
|            | Ant2  | 5795          | -5.68 | PASS |
|            | total | 5795          | -2.18 | PASS |
| 11AC80MIMO | Ant1  | 5210          | -4.1  | PASS |
|            | Ant2  | 5210          | -5.36 | PASS |
|            | total | 5210          | -1.67 | PASS |
|            | Ant1  | 5290          | -4.72 | PASS |
|            | Ant2  | 5290          | -5.93 | PASS |
|            | total | 5290          | -2.27 | PASS |
|            | Ant1  | 5530          | -6.26 | PASS |
|            | Ant2  | 5530          | -6.83 | PASS |
|            | total | 5530          | -3.53 | PASS |
|            | Ant1  | 5610          | -6.9  | PASS |
|            | Ant2  | 5610          | -7.8  | PASS |
|            | total | 5610          | -4.32 | PASS |
|            | Ant1  | 5690(BandI-C) | -4.47 | PASS |
|            | Ant1  | 5690(BandIII) | -8.47 | PASS |
|            | Ant2  | 5690(BandI-C) | -5.42 | PASS |
|            | Ant2  | 5690(BandIII) | -9.21 | PASS |
|            | total | 5690(BandI-C) | -1.91 | PASS |
|            | total | 5690(BandIII) | -5.81 | PASS |
|            | Ant1  | 5775          | -7.55 | PASS |
|            | Ant2  | 5775          | -9.08 | PASS |
|            | total | 5775          | -5.24 | PASS |



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Note : 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

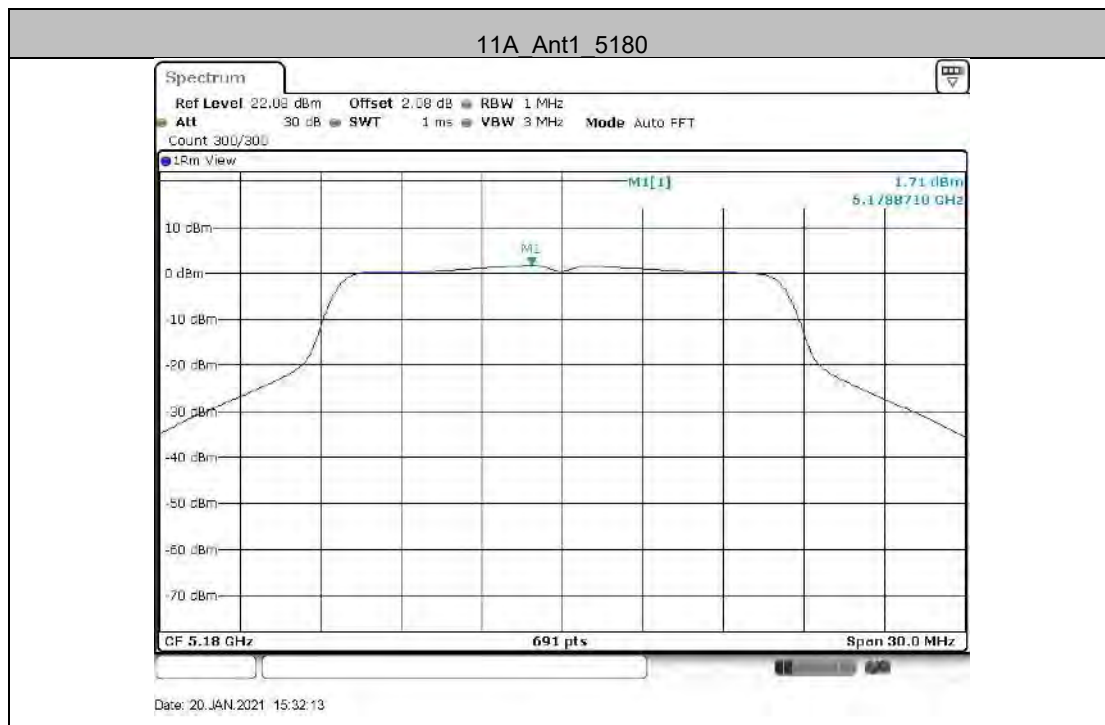
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.







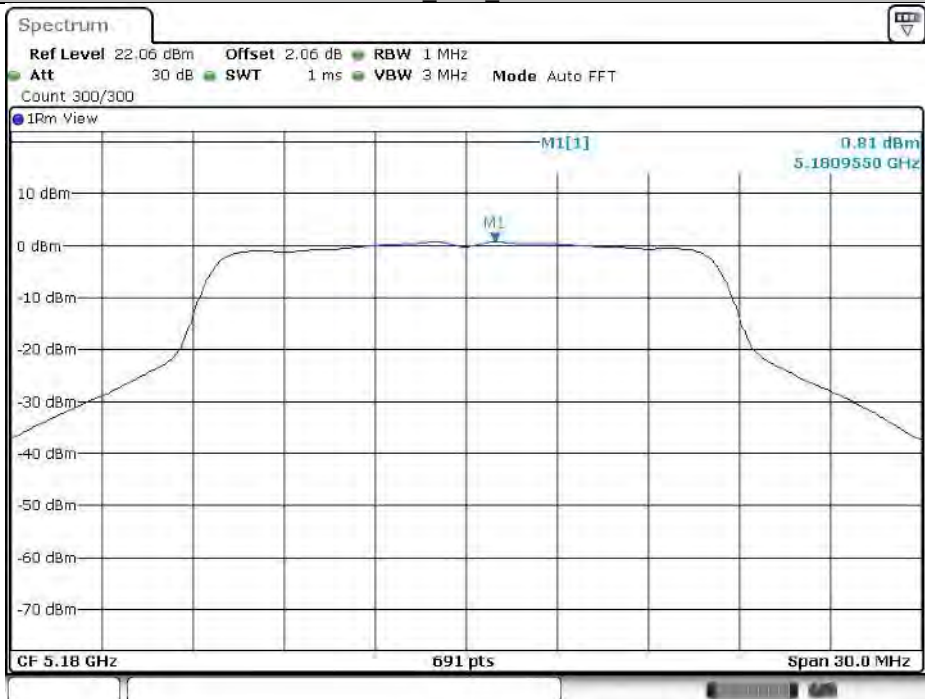
## Test Graphs



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Shenzhen Branch, Inspection & Testing Services

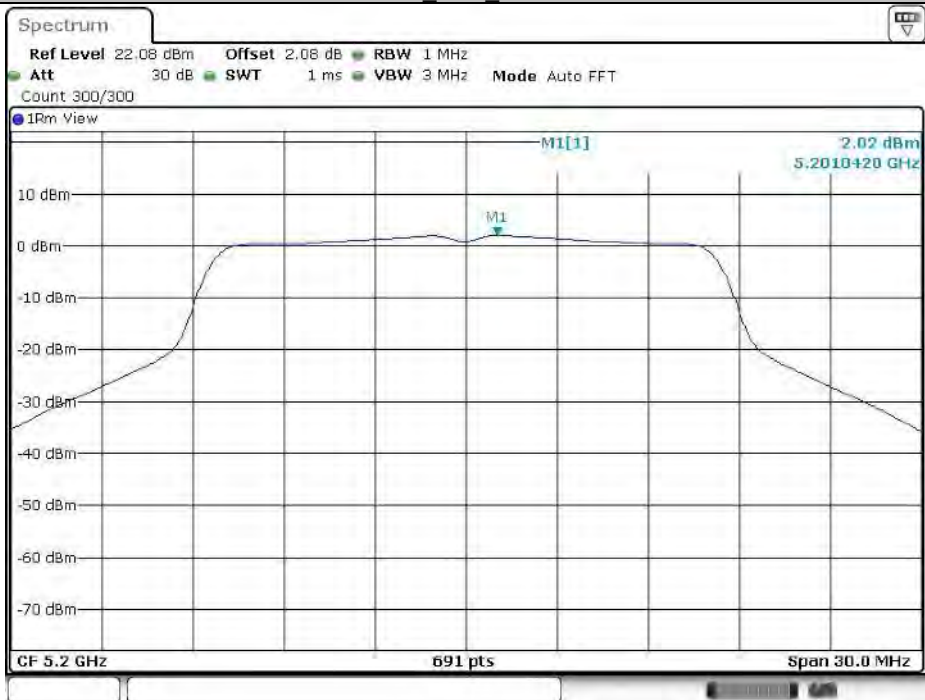
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## 11A\_Ant2\_5180



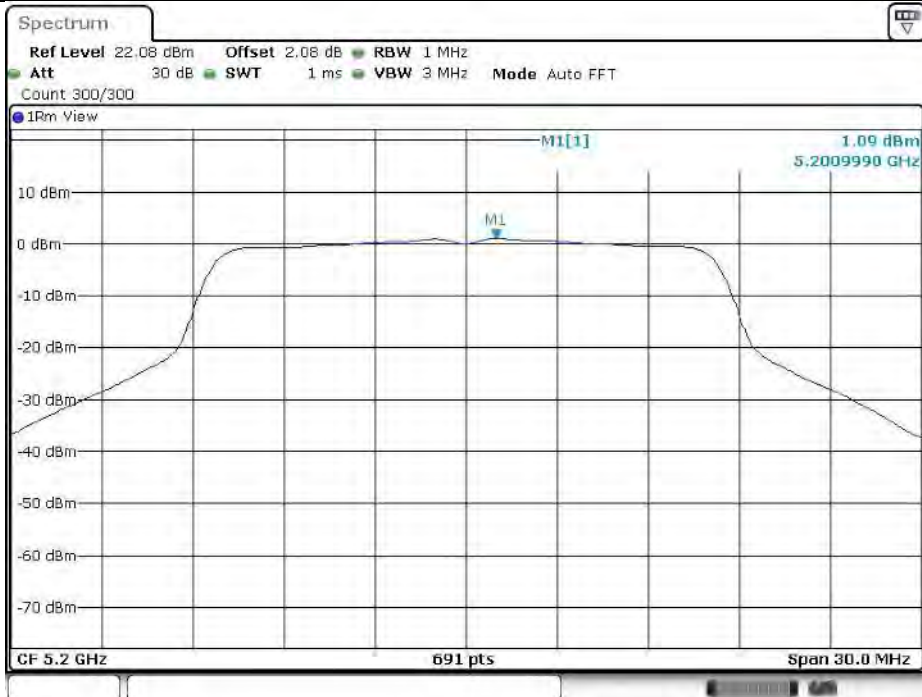
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## 11A\_Ant1\_5200



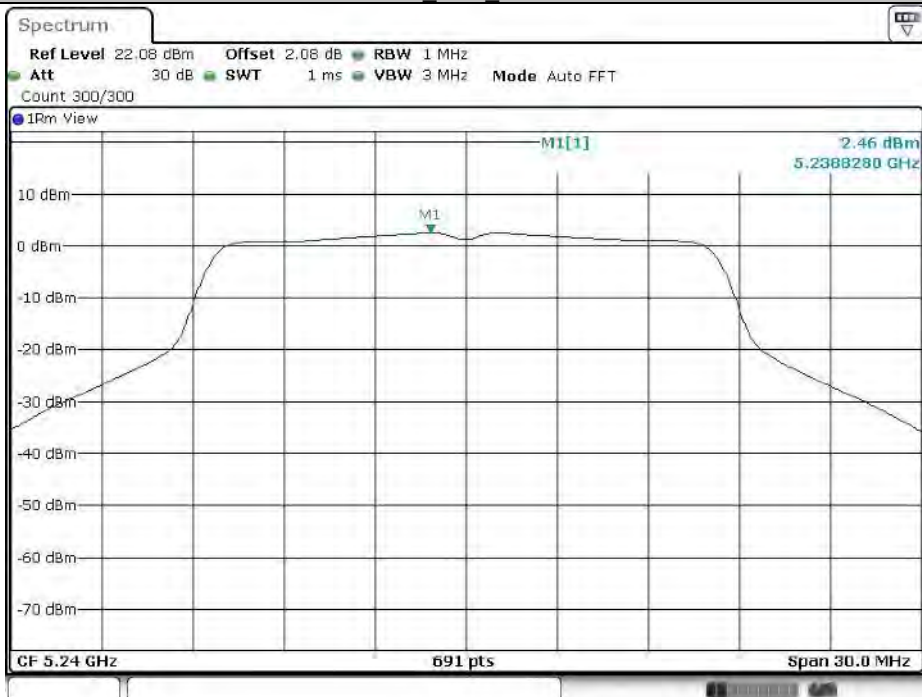
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11A\_Ant2\_5200



Date: 20.JAN.2021 18:51:57

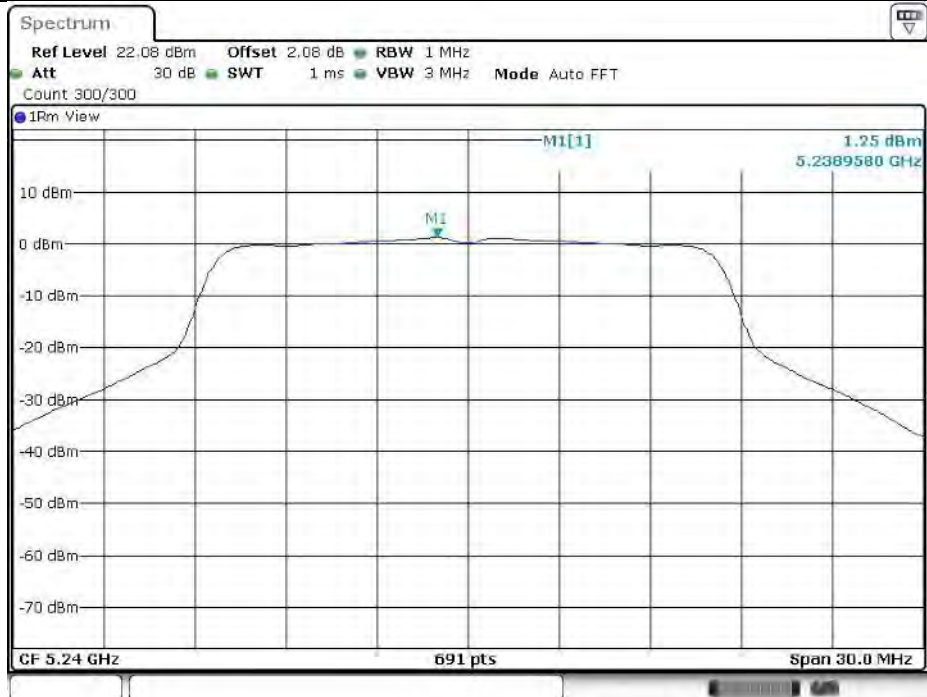
11A\_Ant1\_5240



Date: 20.JAN.2021 15:34:36

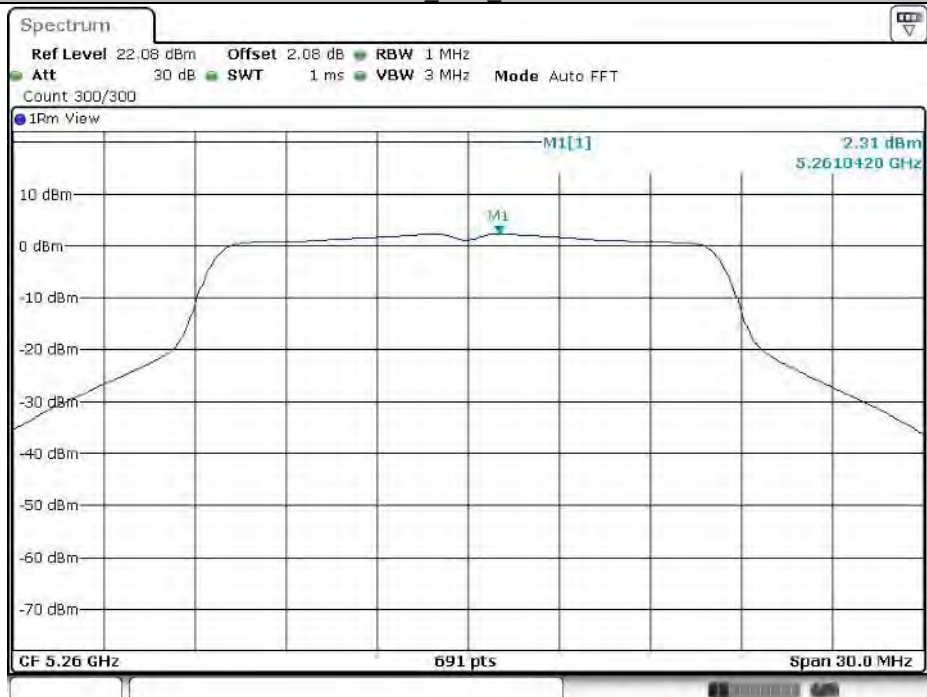


11A\_Ant2\_5240



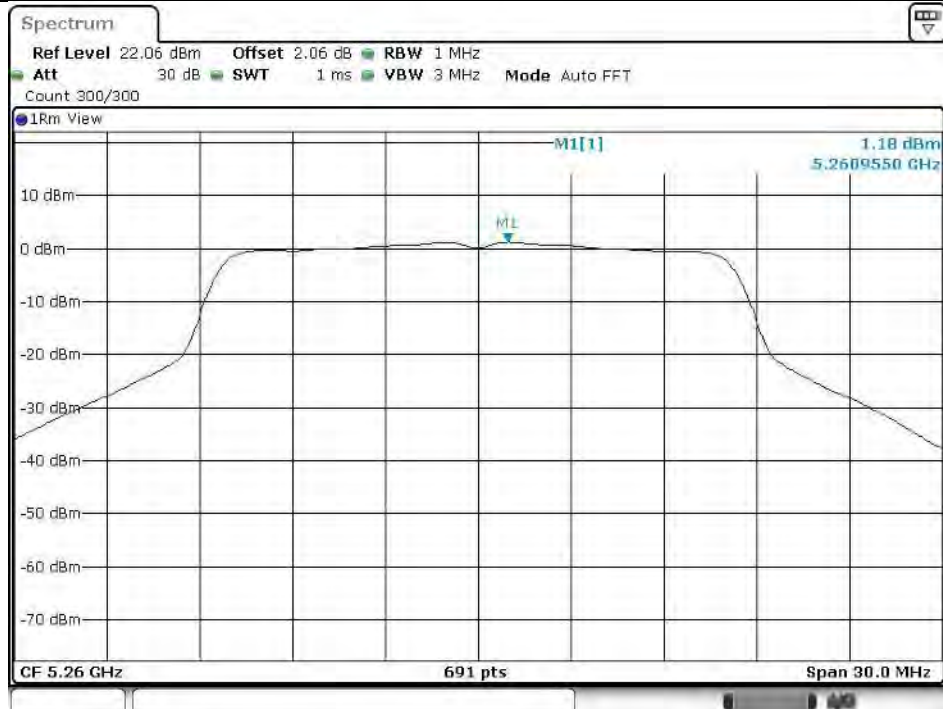
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11A\_Ant1\_5260



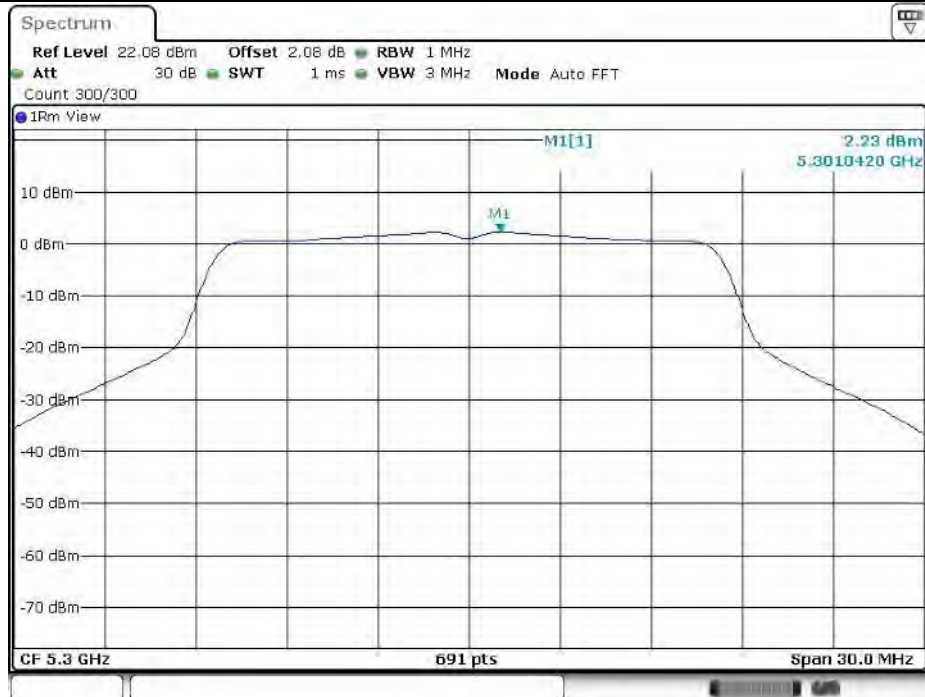
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11A\_Ant2\_5260



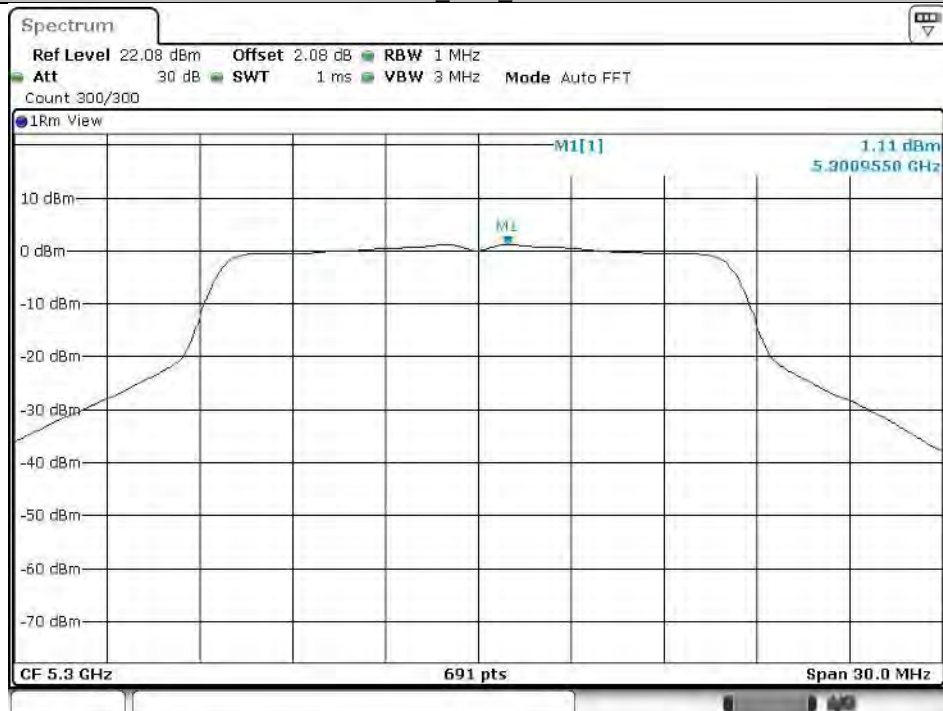
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11A\_Ant1\_5300



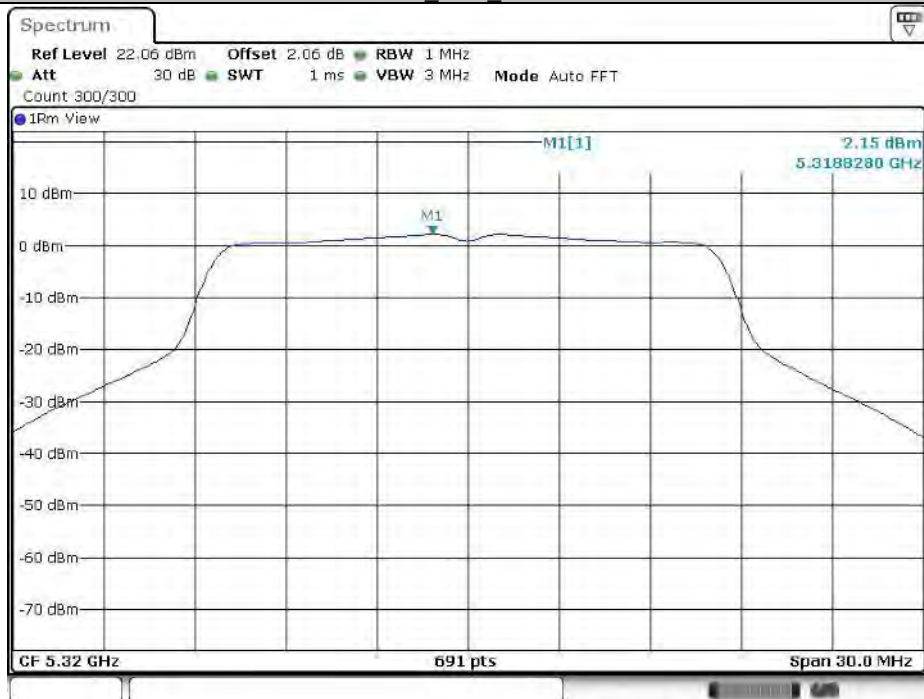
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11A\_Ant2\_5300



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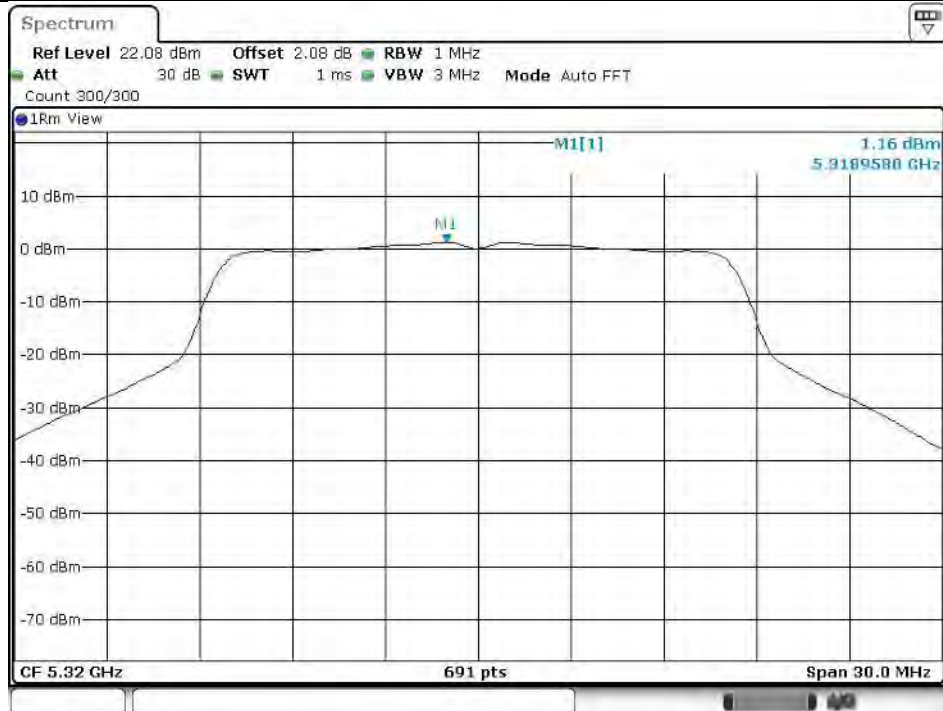
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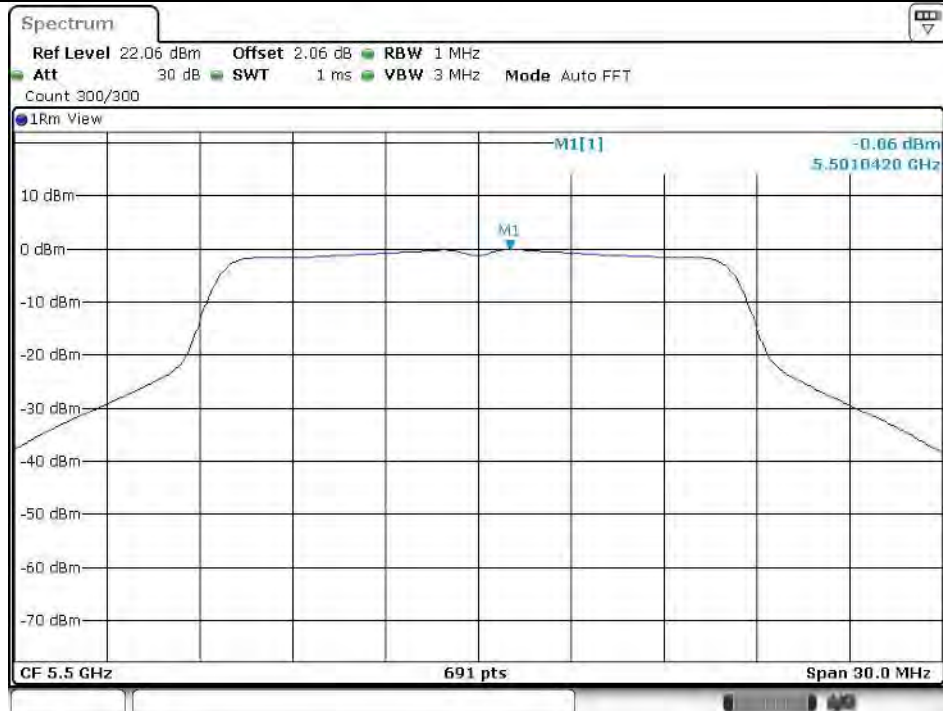


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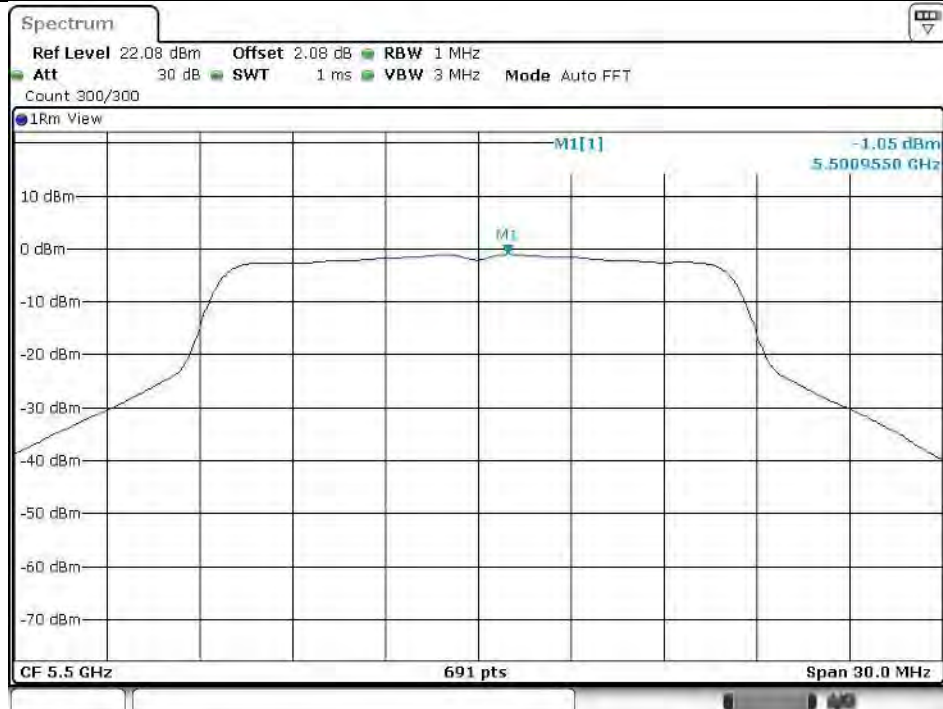
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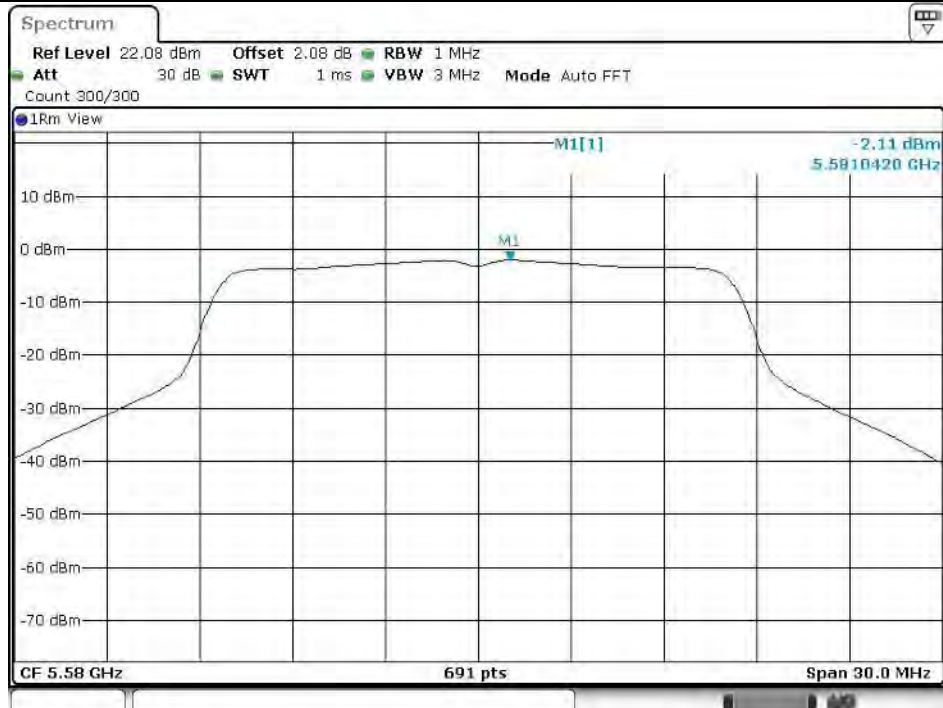
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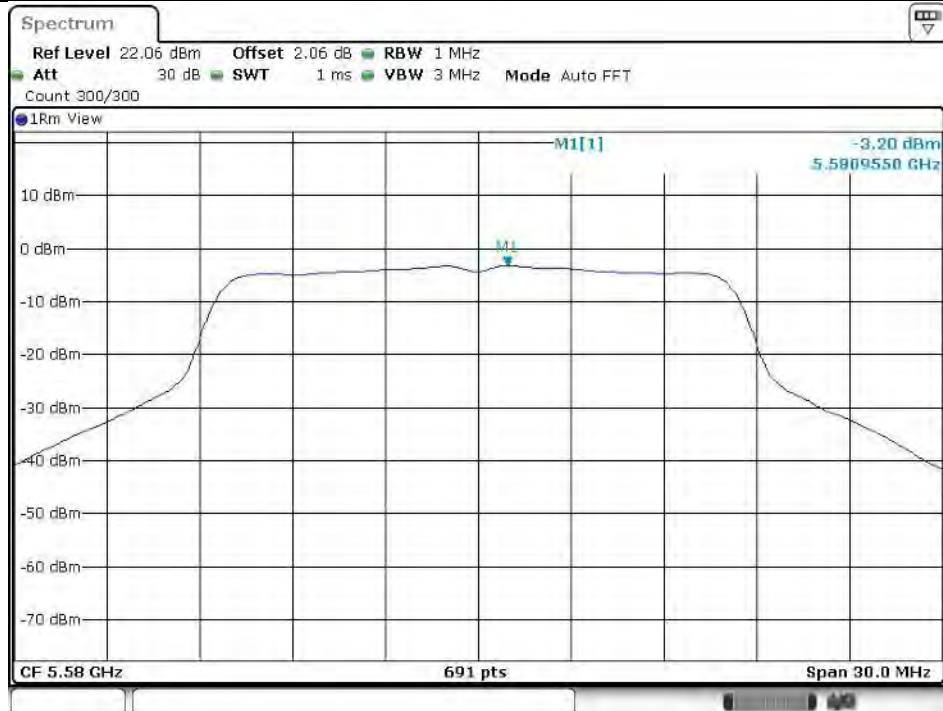
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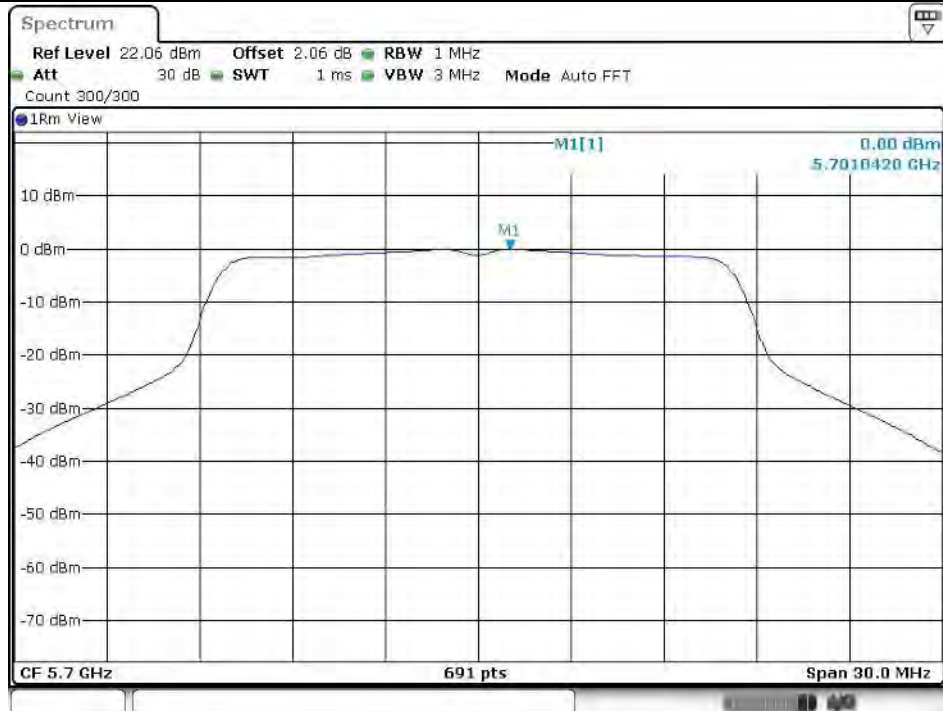
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11A\_Ant2\_5580



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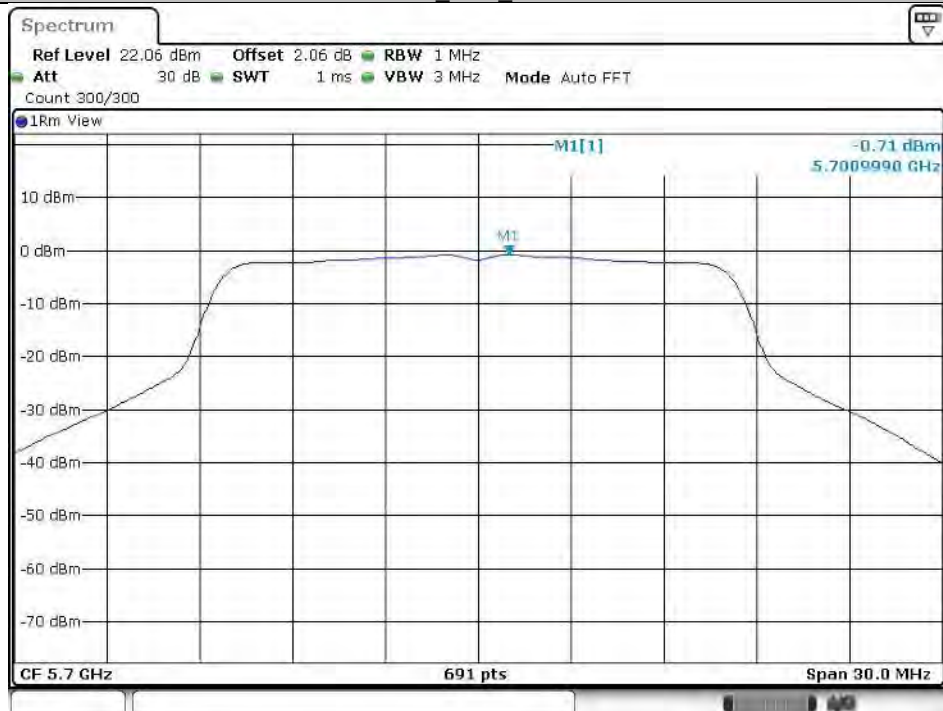
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11A\_Ant2\_5700



Date: 20.JAN.2021 18:56:41

11A\_Ant1\_5720



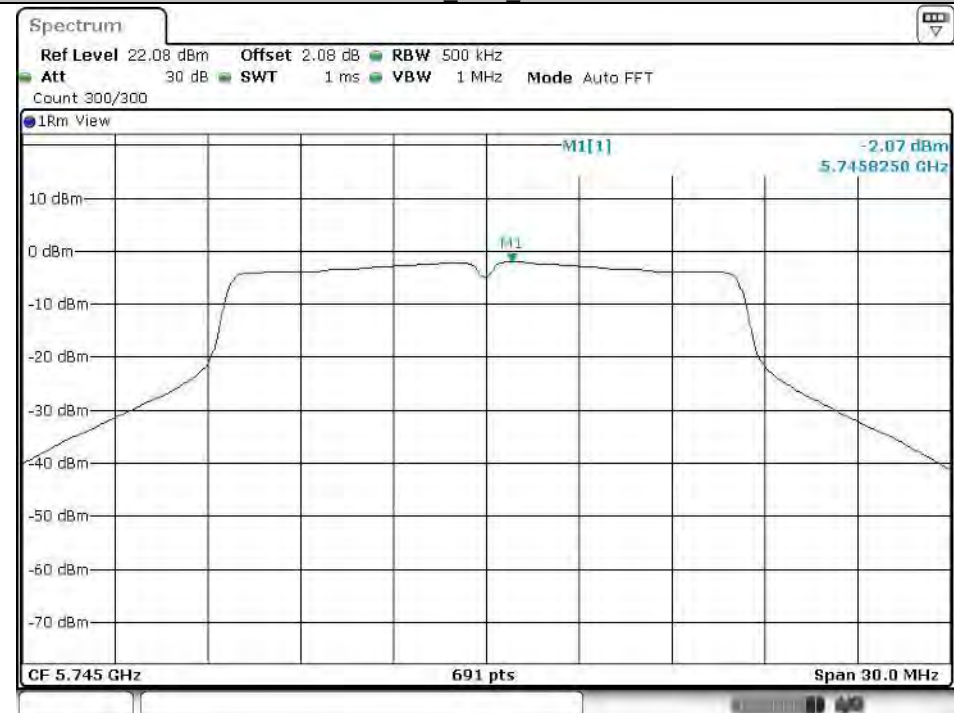
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## 11A\_Ant2\_5720



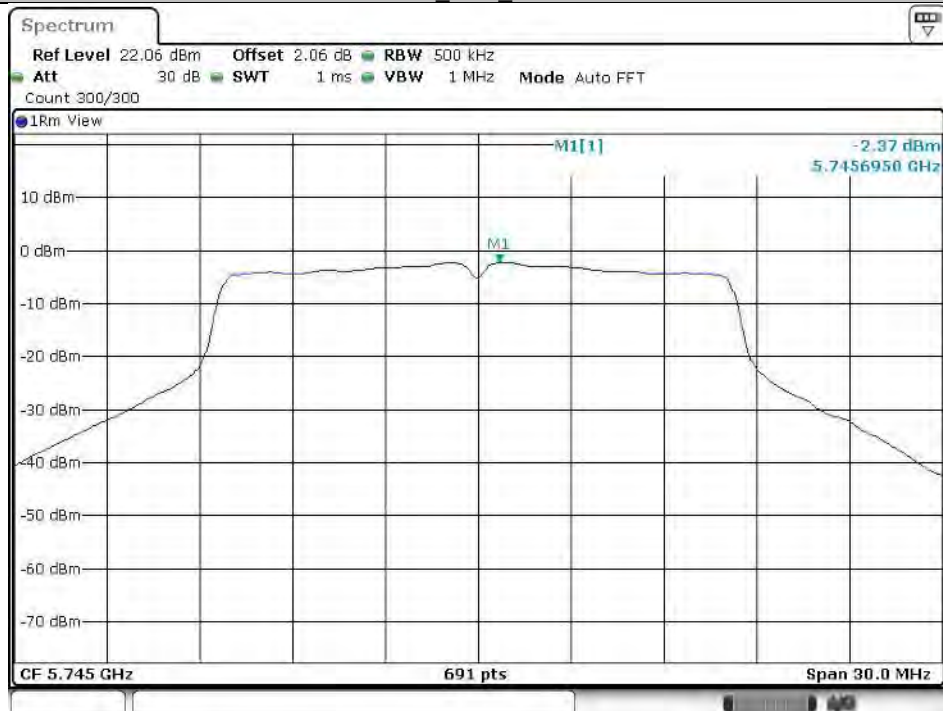
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## 11A\_Ant1\_5745



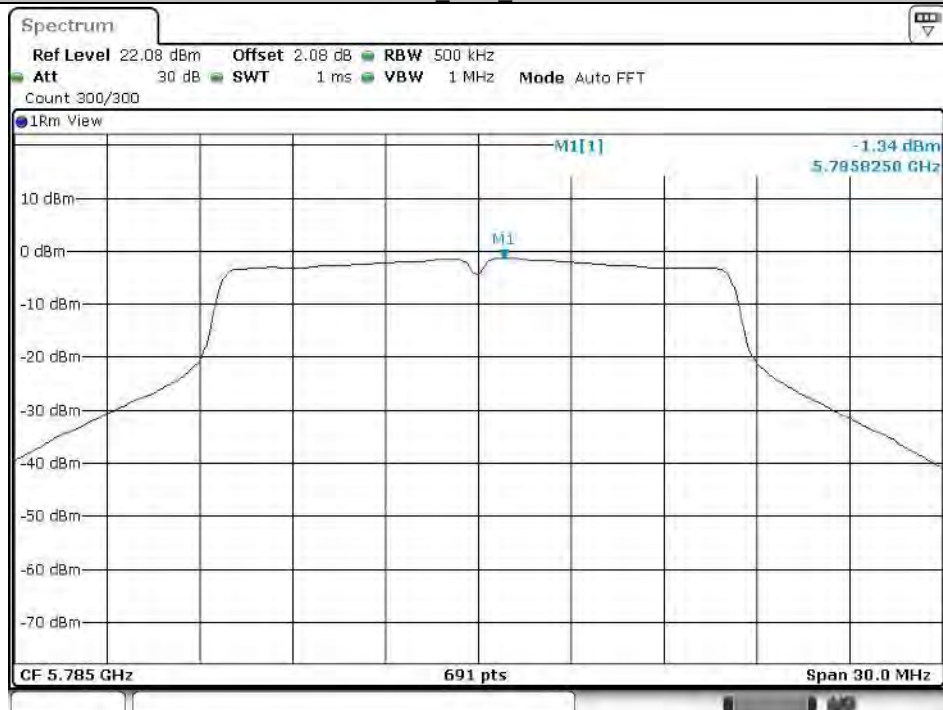
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11A\_Ant2\_5745



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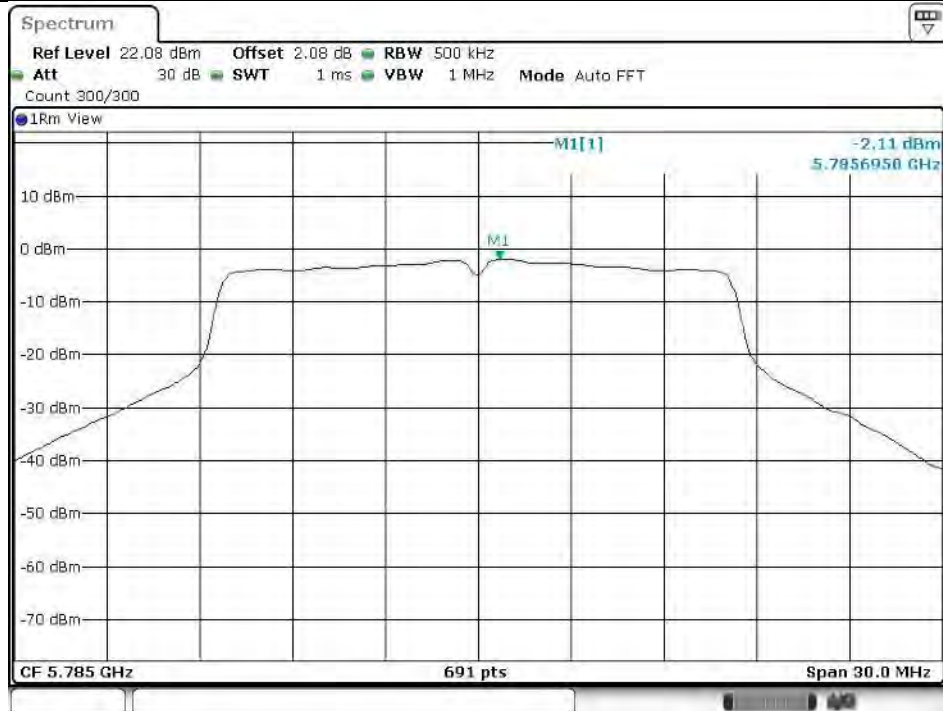
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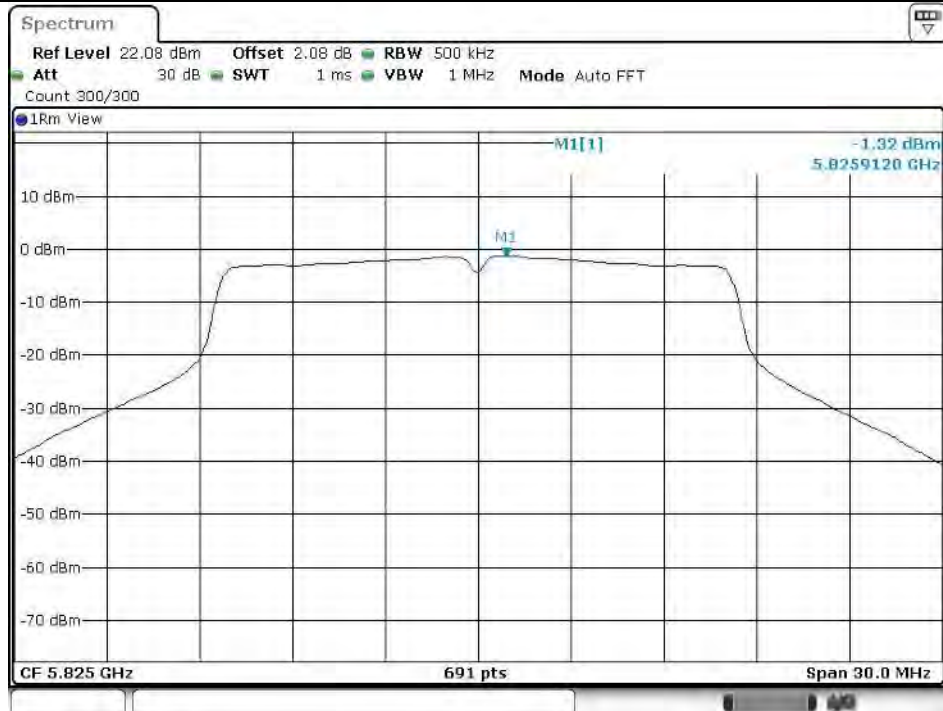


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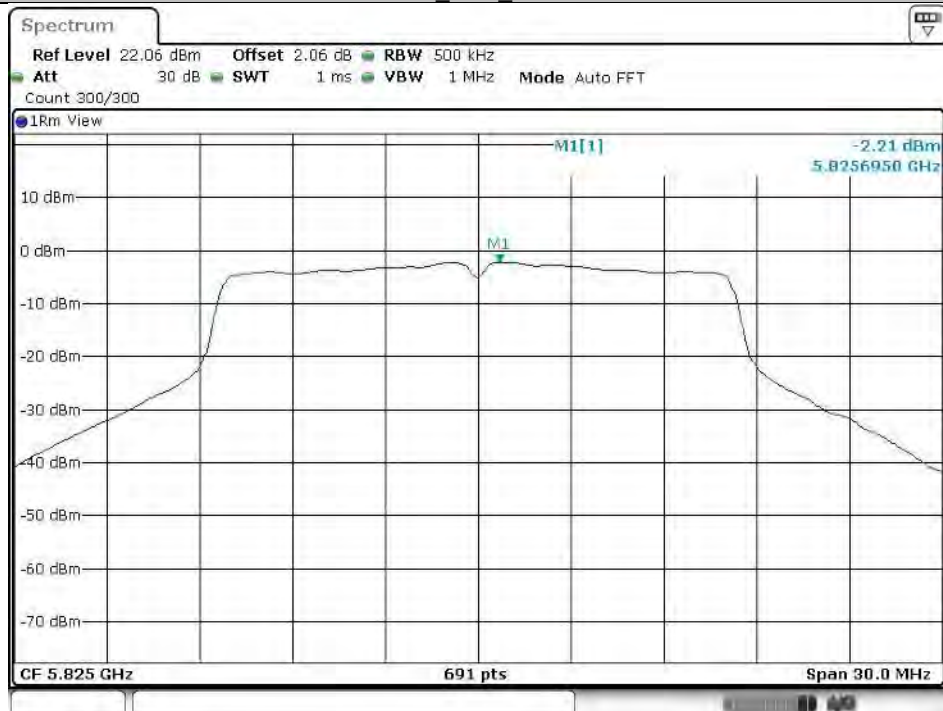
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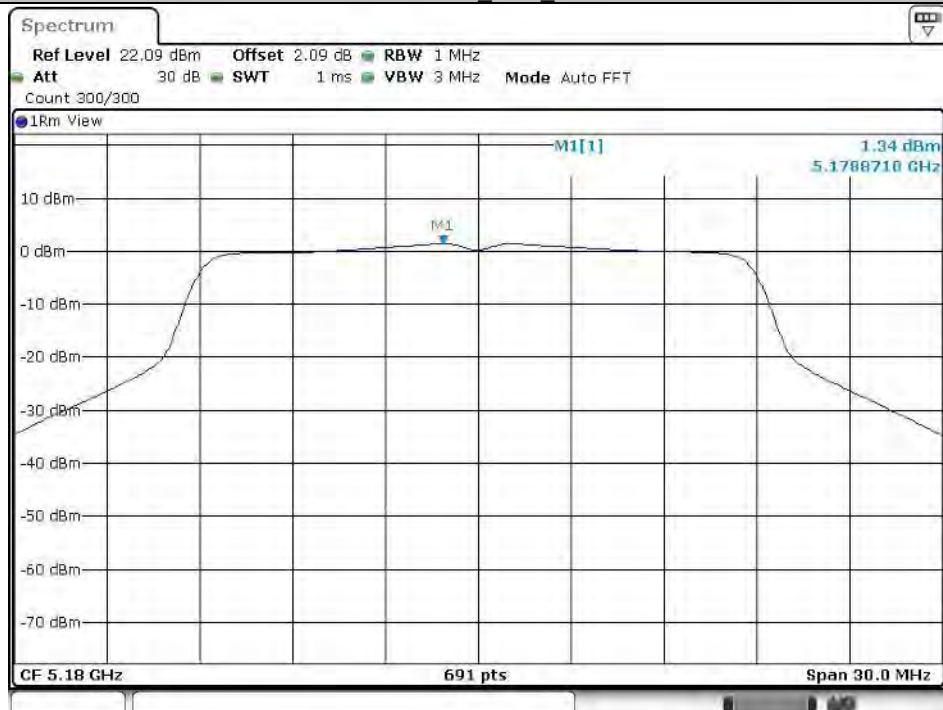
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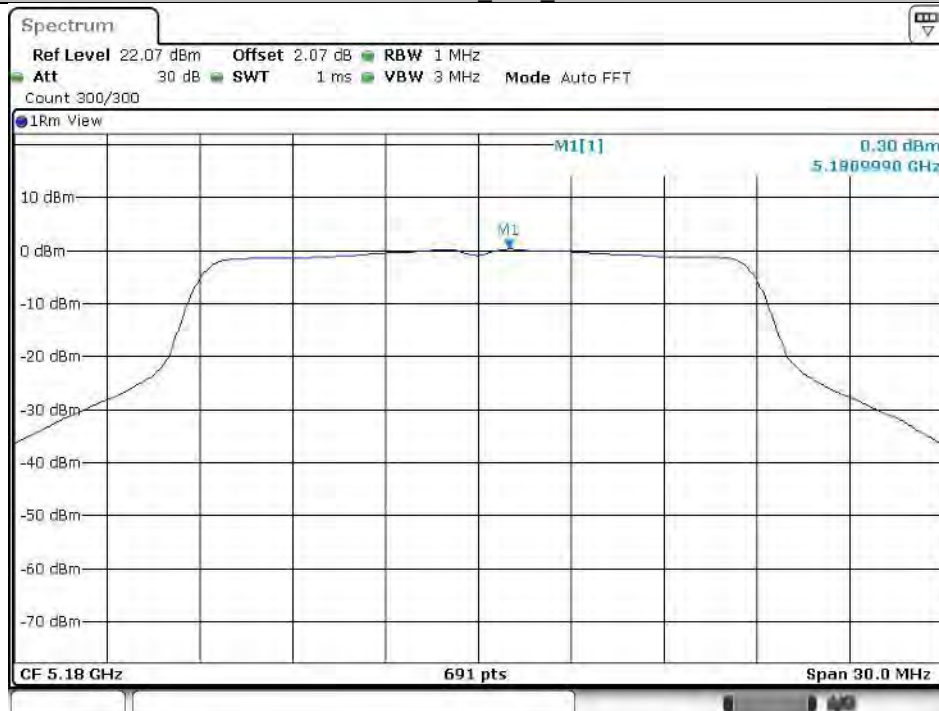
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11N20SISO\_Ant1\_5180



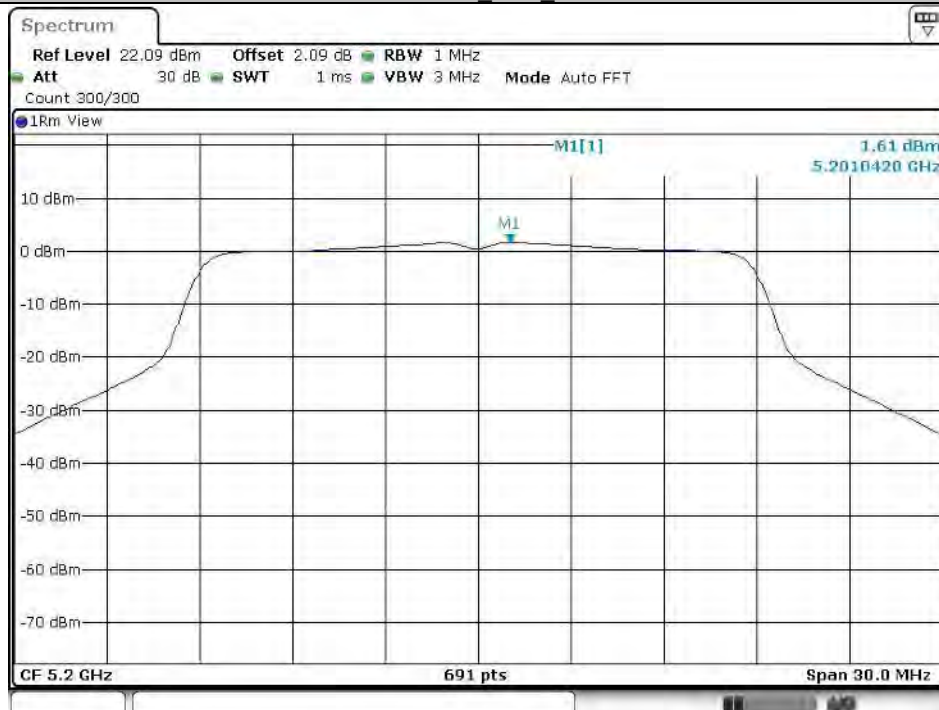
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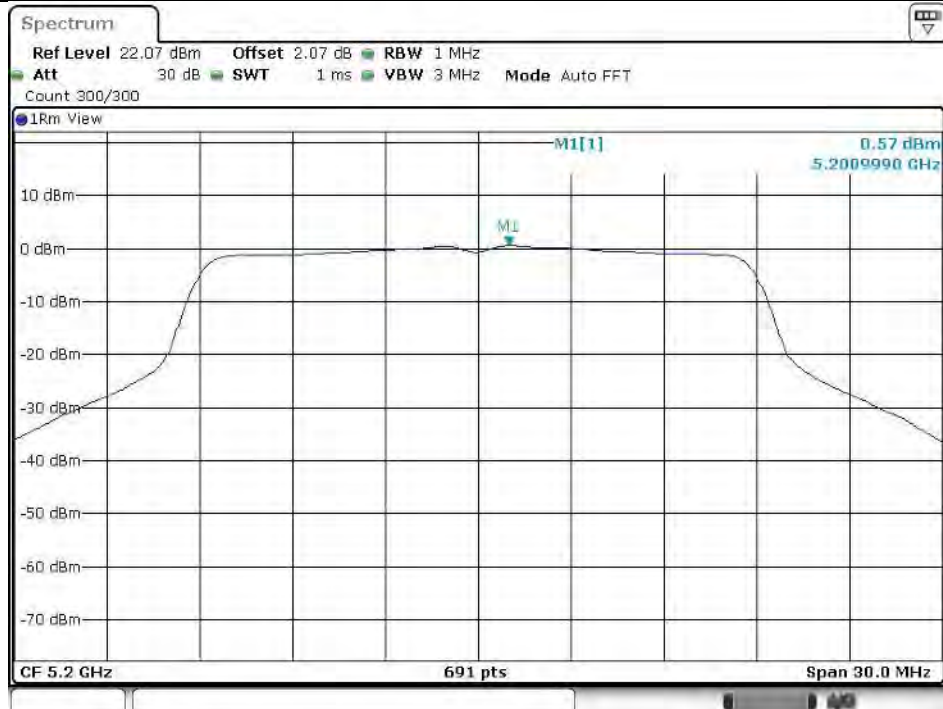
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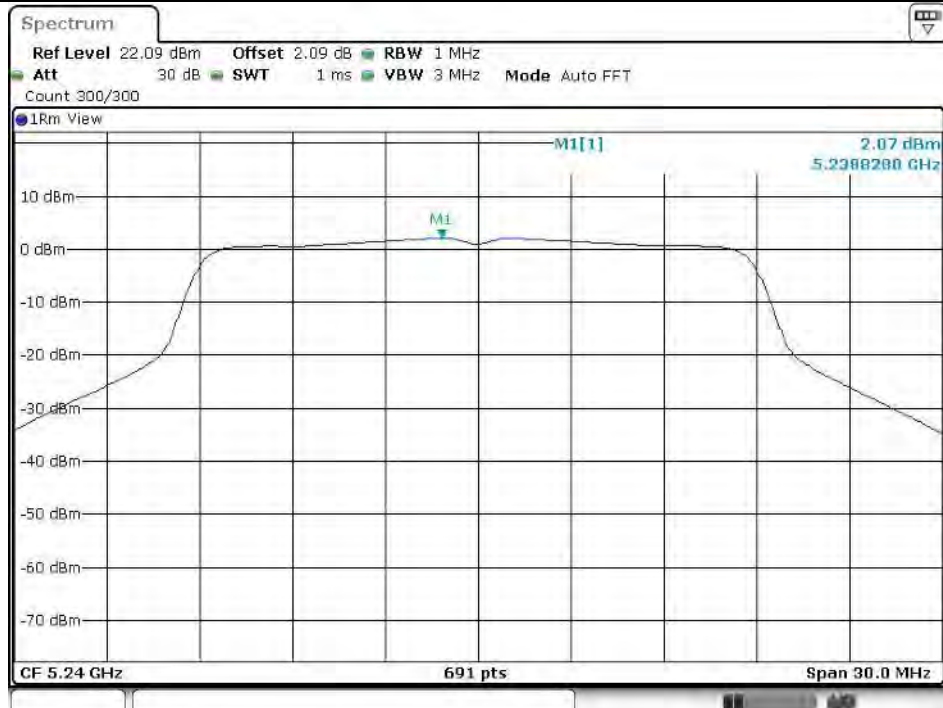


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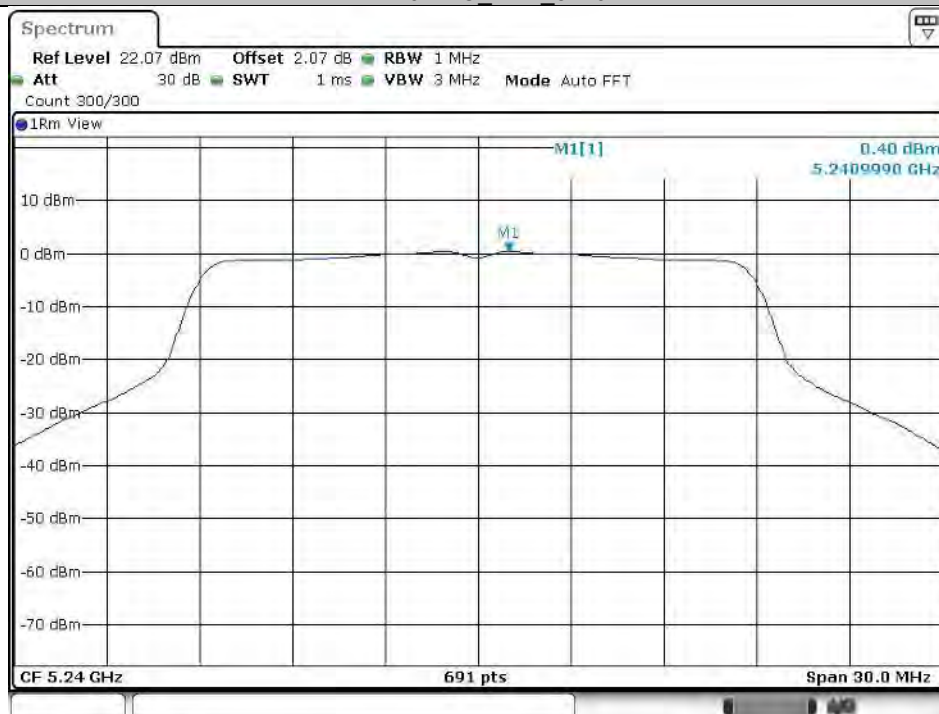
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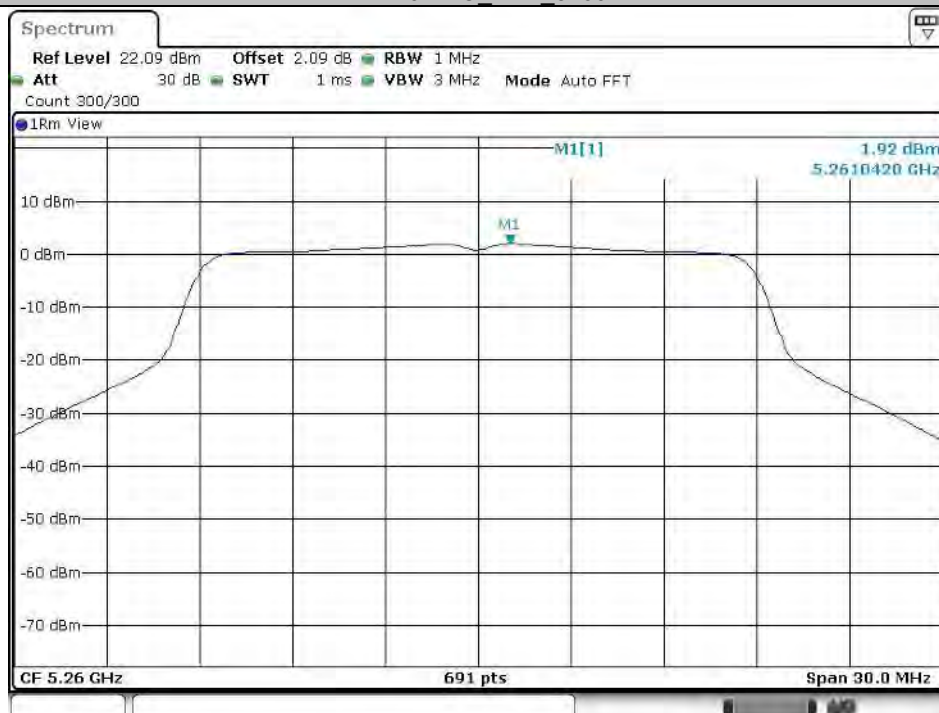
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11N20SISO\_Ant2\_5240



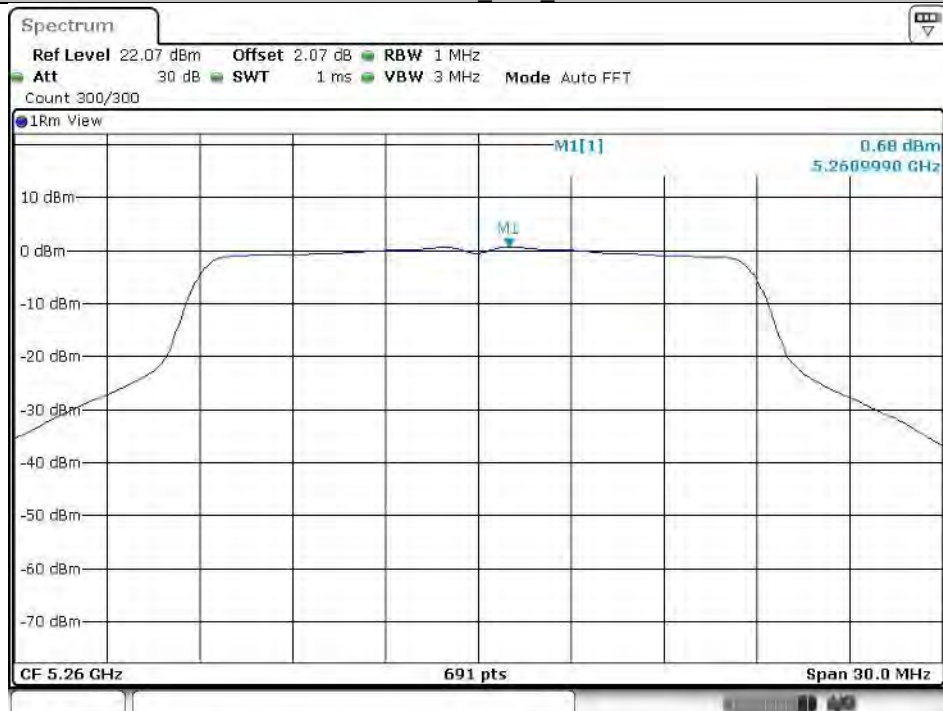
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11N20SISO\_Ant1\_5260



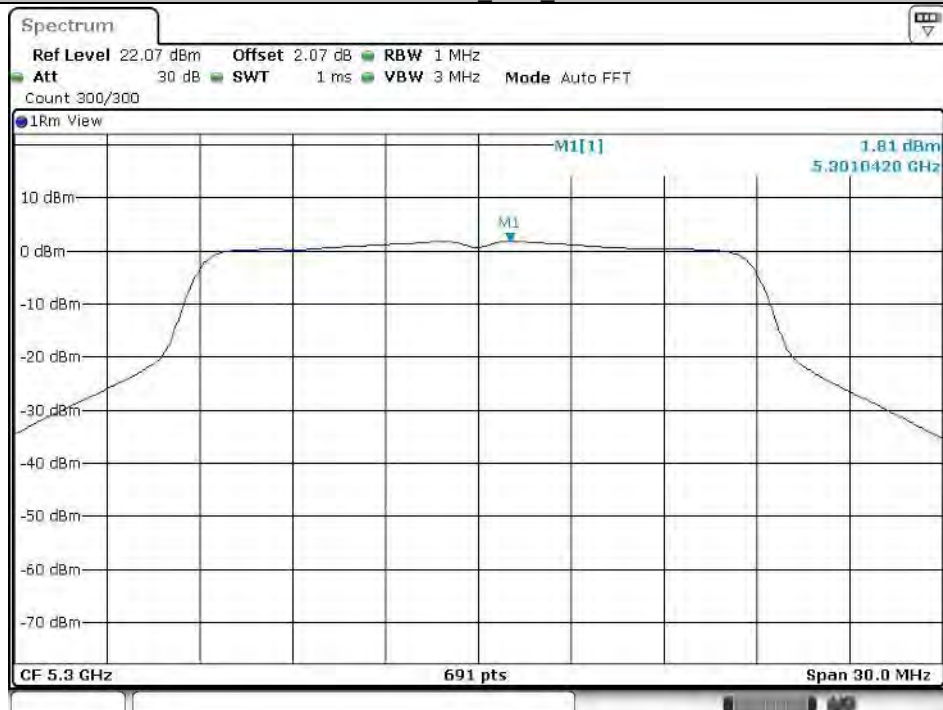
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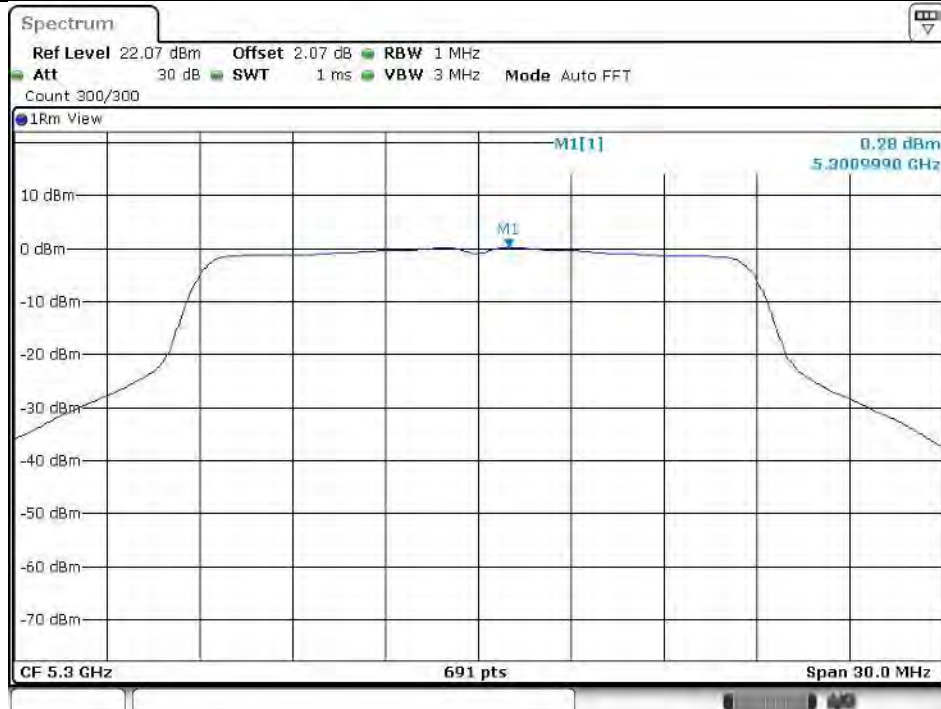
## 11N20SISO\_Ant1\_5300



Date: 20.JAN.2021 15:46:55

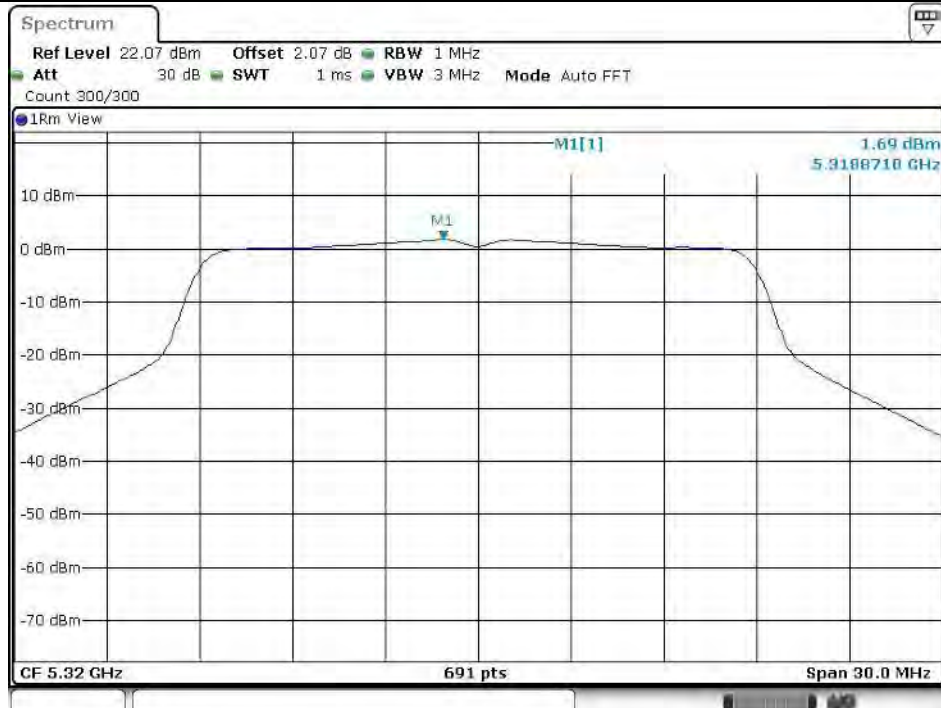


11N20SISO\_Ant2\_5300



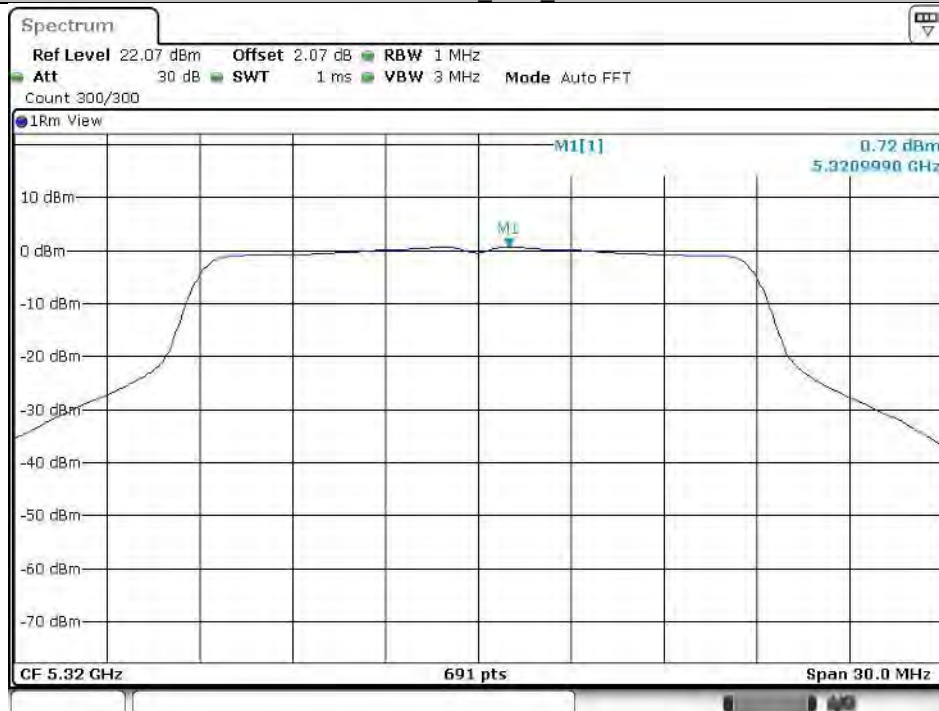
Date: 20.JAN.2021 19:03:25

11N20SISO\_Ant1\_5320



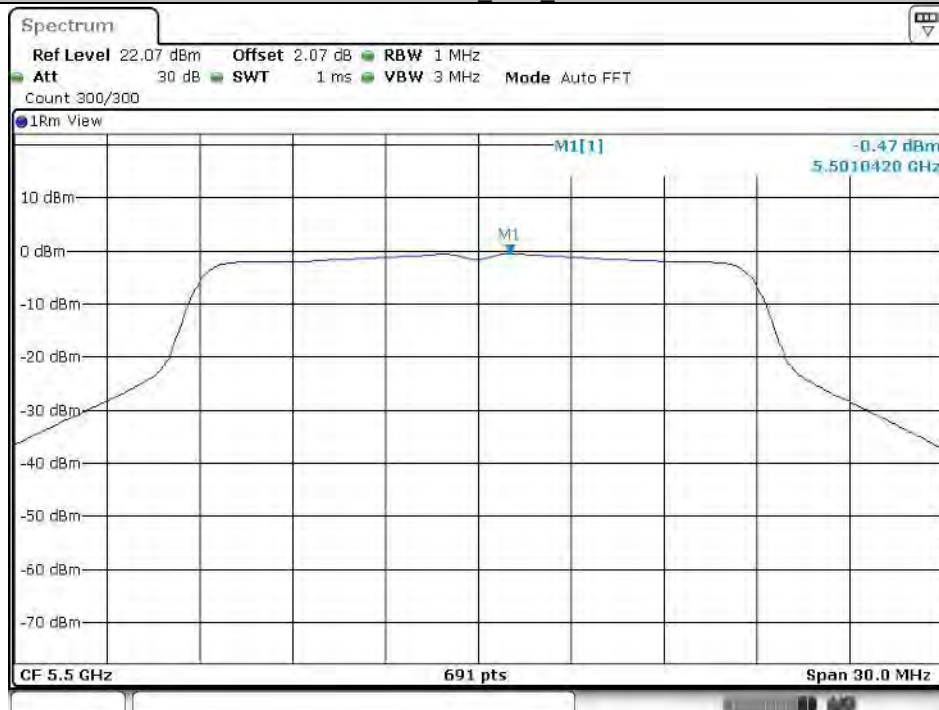
Date: 20.JAN.2021 15:54:03

11N20SISO\_Ant2\_5320



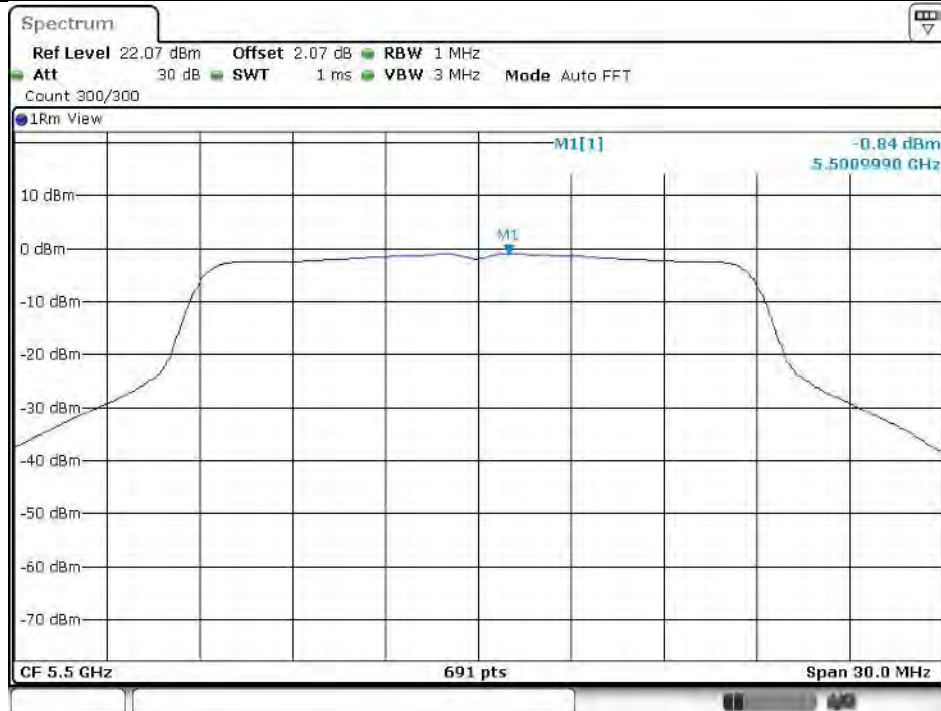
Date: 20.JAN.2021 19:04:59

11N20SISO\_Ant1\_5500



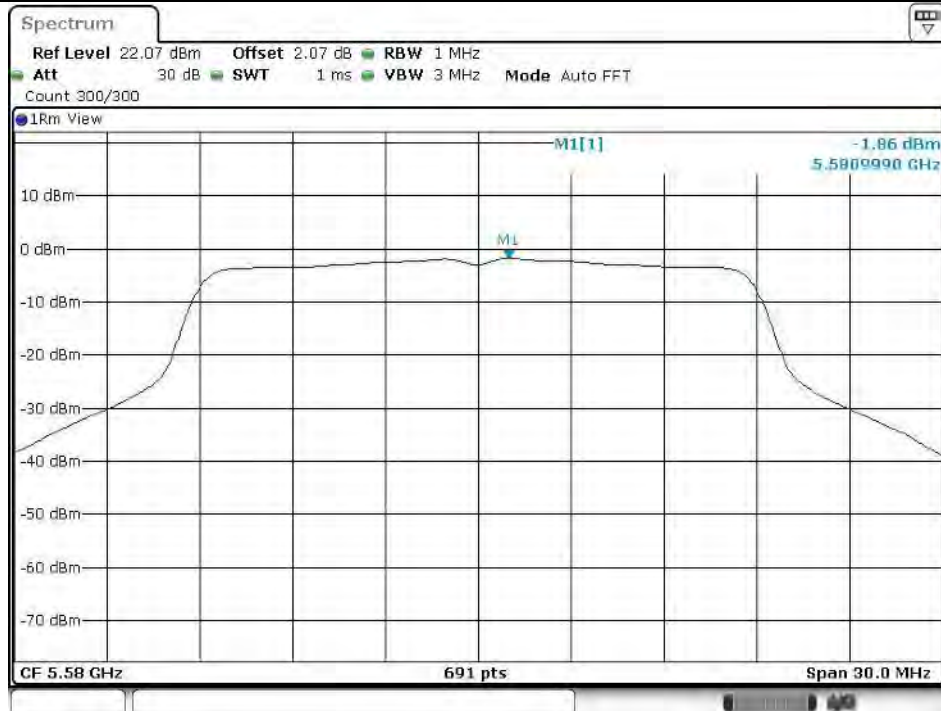
Date: 20.JAN.2021 15:55:22

## 11N20SISO\_Ant2\_5500



Date: 20.JAN.2021 19:05:44

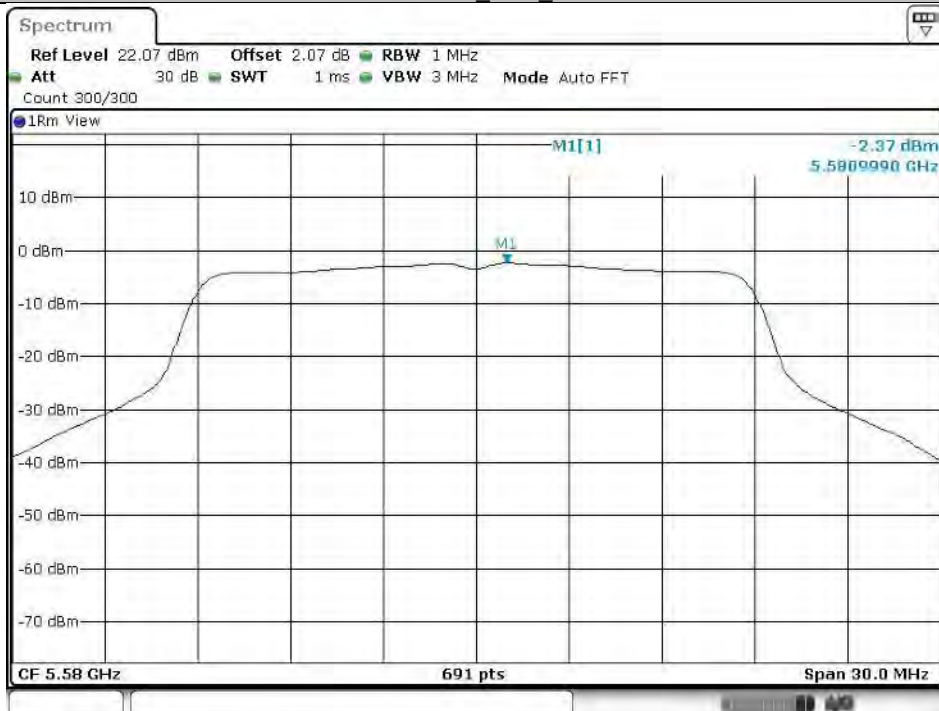
## 11N20SISO\_Ant1\_5580



Date: 20.JAN.2021 19:56:19

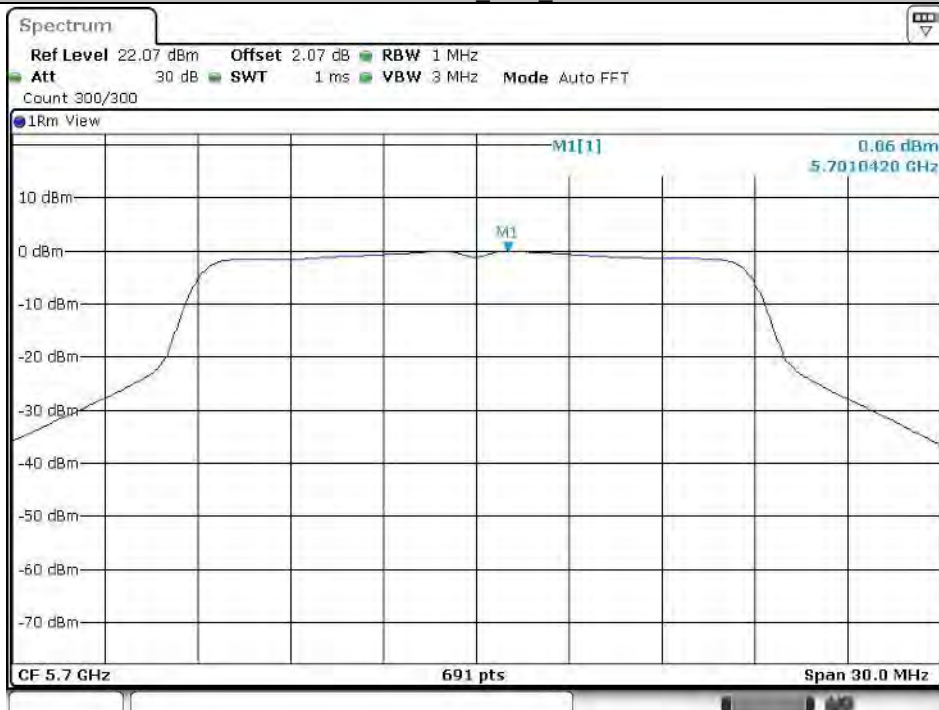


## 11N20SISO\_Ant2\_5580



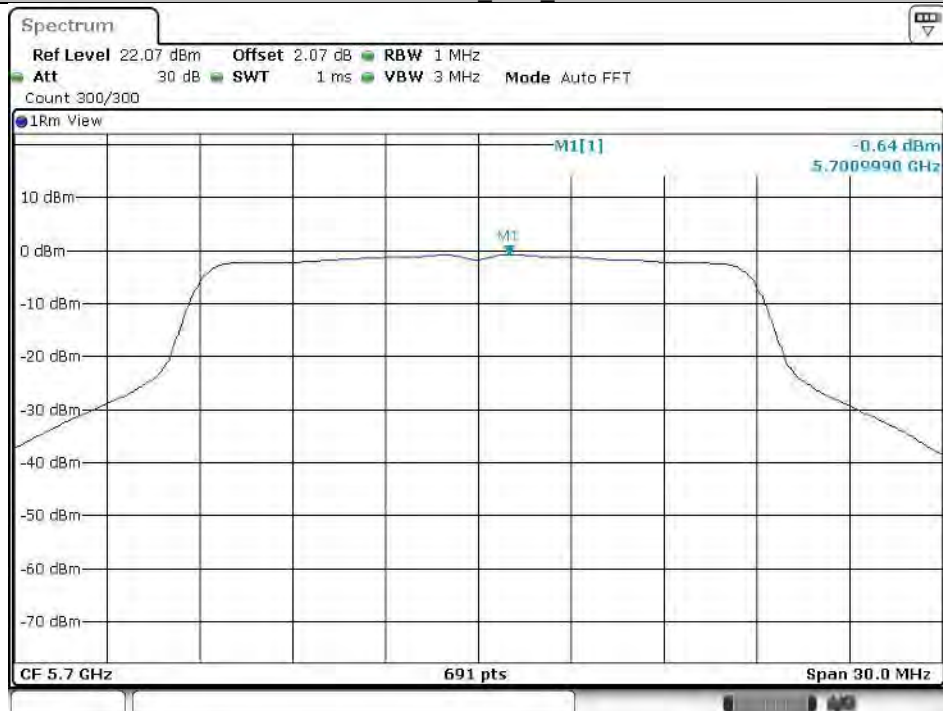
Date: 20.JAN.2021 19:06:41

## 11N20SISO\_Ant1\_5700



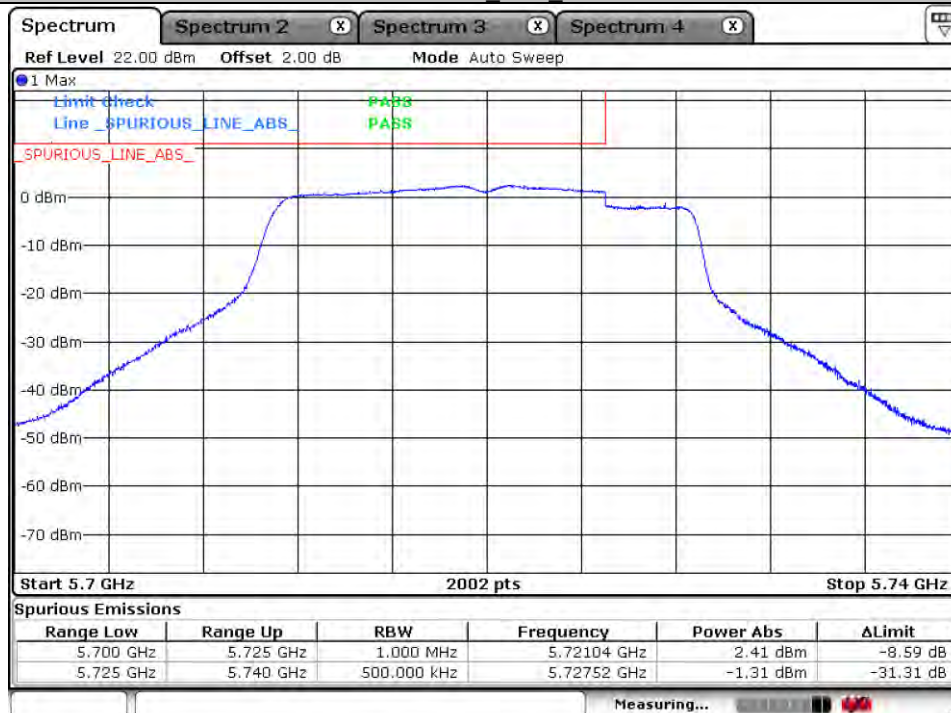
Date: 20.JAN.2021 15:56:44

## 11N20SISO\_Ant2\_5700



Date: 20.JAN.2021 19:07:16

## 11N20SISO\_Ant1\_5720



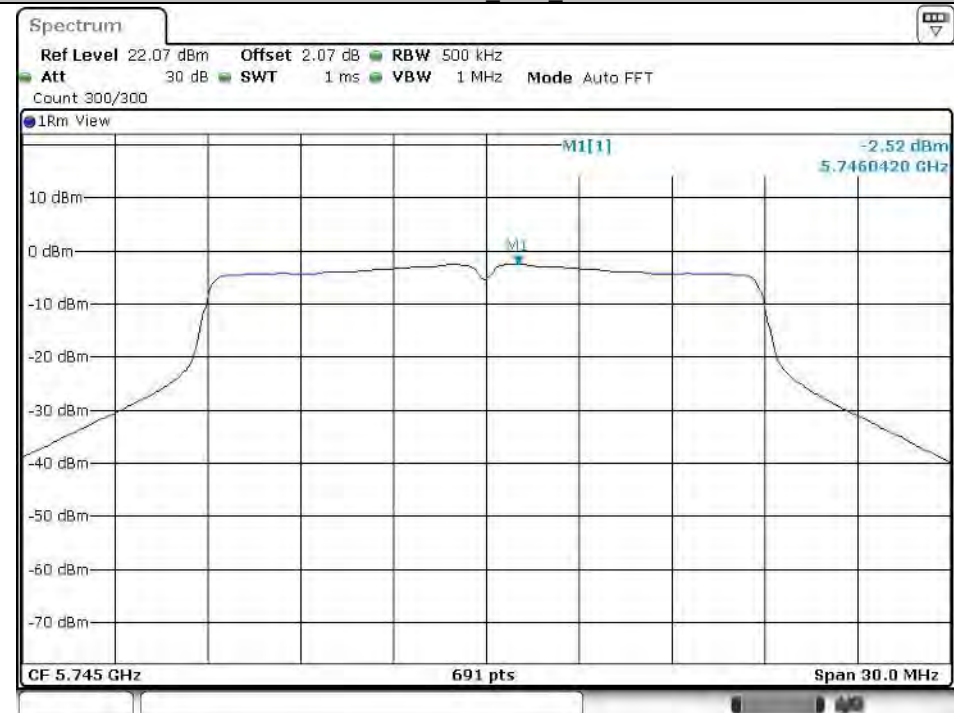
Date: 26 JAN 2021 11:11:10

## 11N20SISO\_Ant2\_5720



Date: 26 JAN 2021 11:04:11

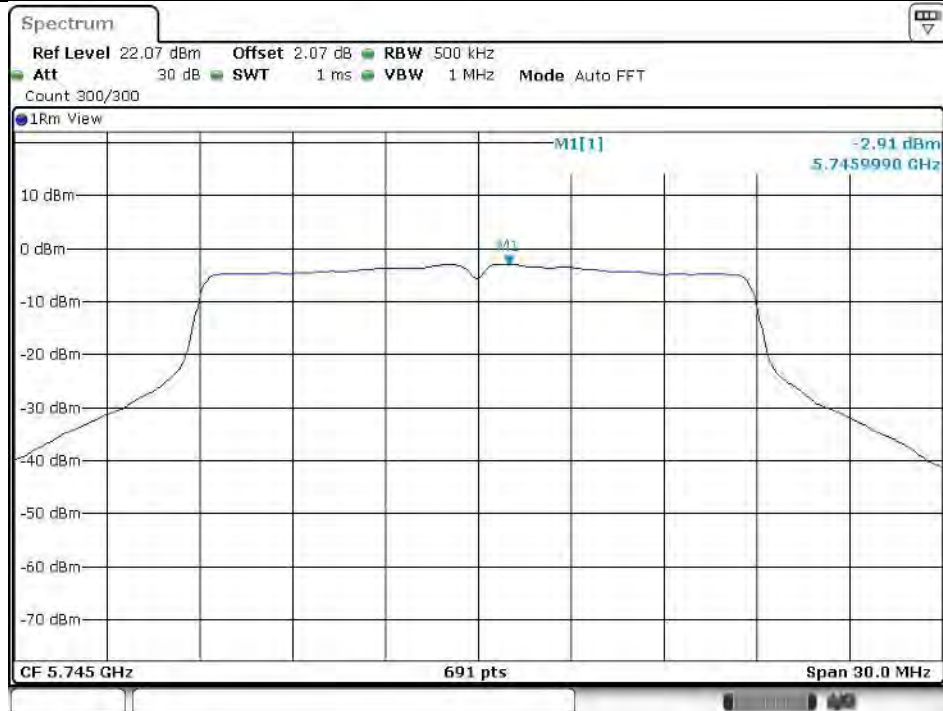
## 11N20SISO\_Ant1\_5745



Date: 20 JAN 2021 15:57:14

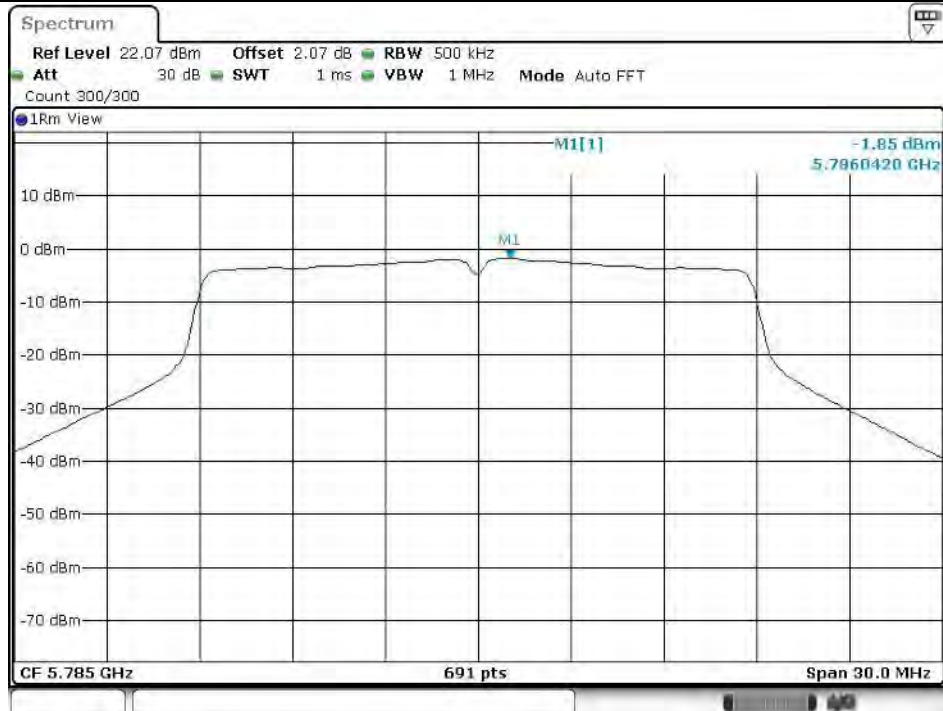


## 11N20SISO\_Ant2\_5745



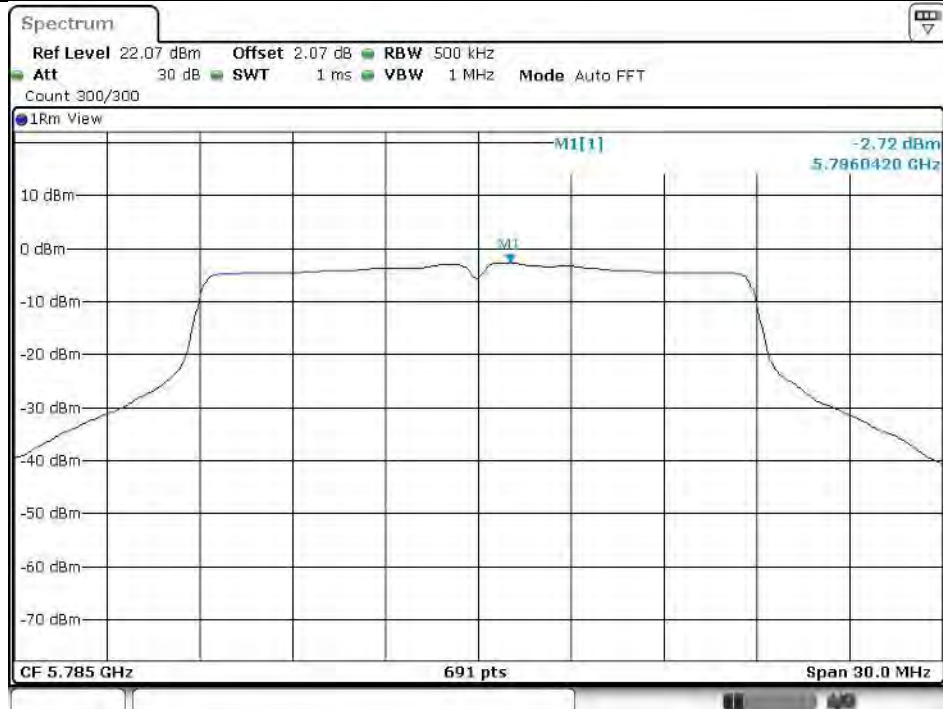
Date: 20.JAN.2021 19:07:50

## 11N20SISO\_Ant1\_5785



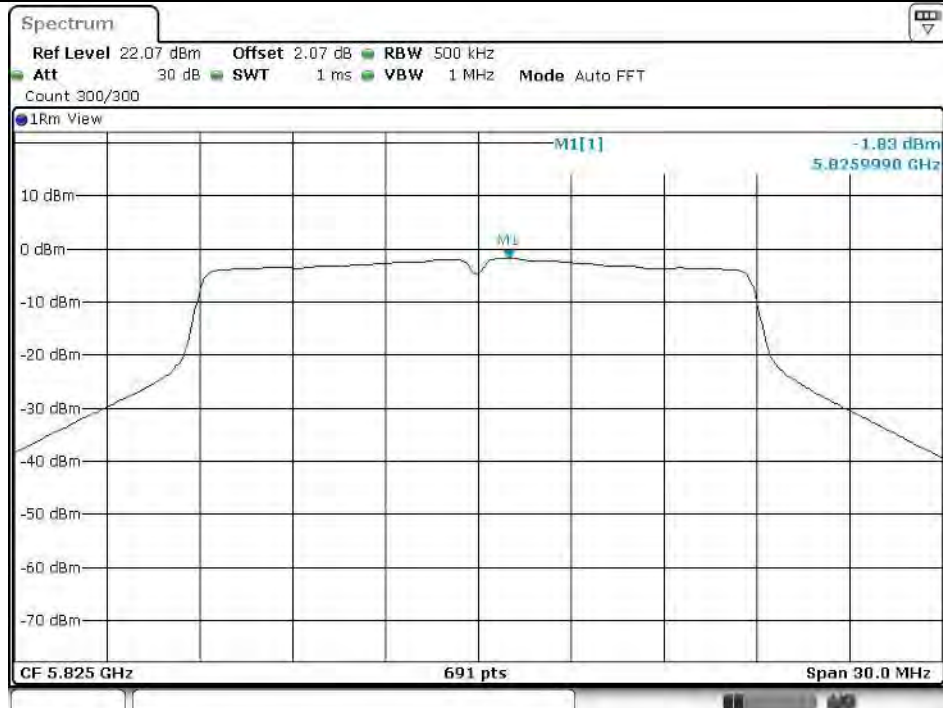
Date: 20.JAN.2021 15:57:52

## 11N20SISO\_Ant2\_5785



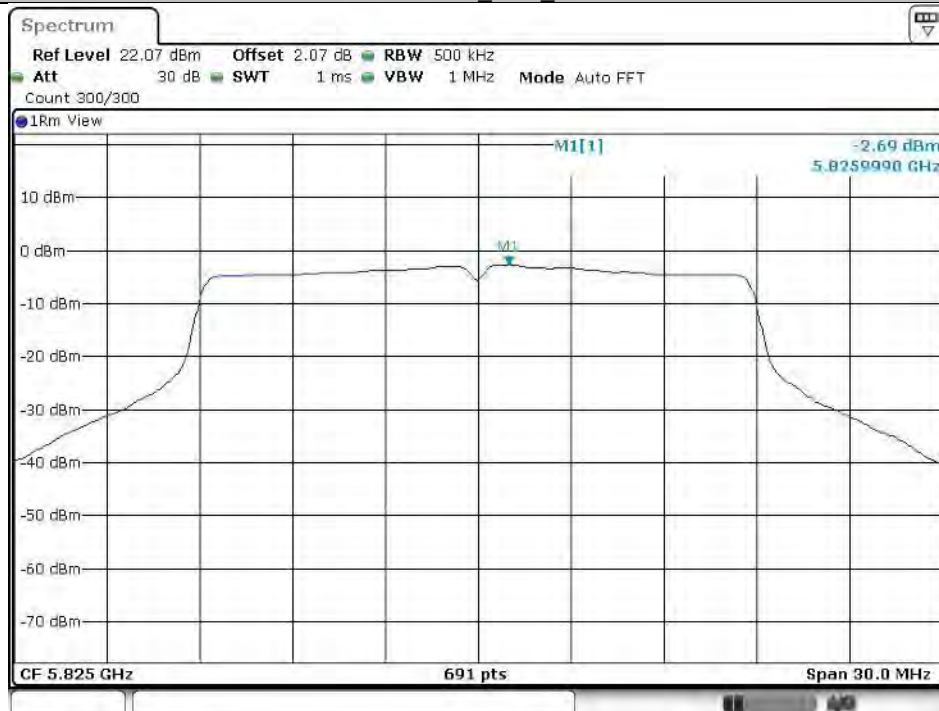
Date: 20.JAN.2021 19:08:23

## 11N20SISO\_Ant1\_5825



Date: 20.JAN.2021 15:58:21

## 11N20SISO\_Ant2\_5825



Date: 20.JAN.2021 19:08:51

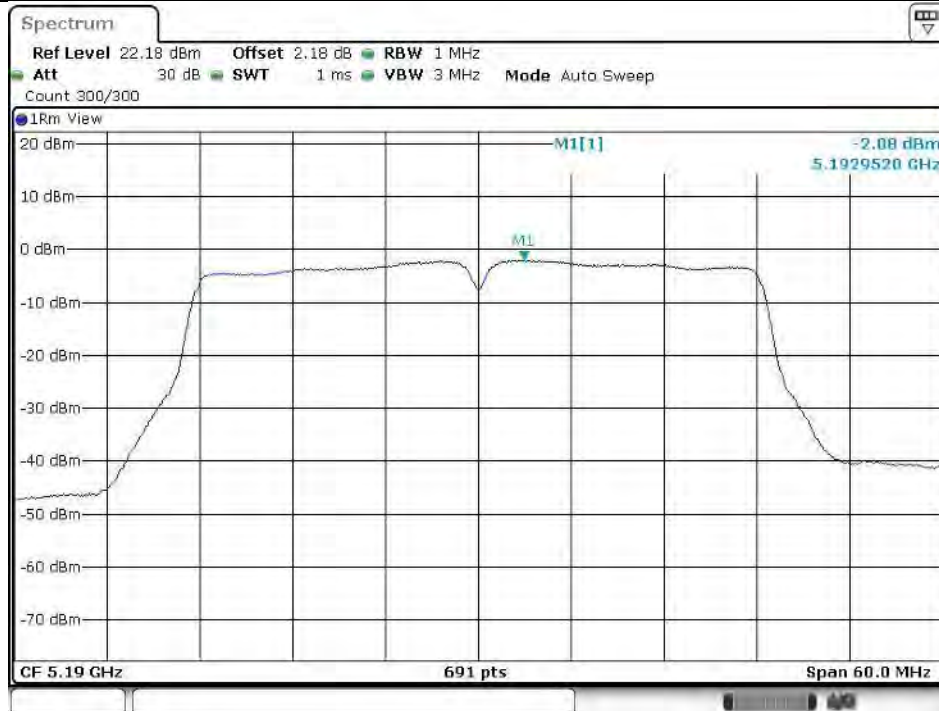
## 11N40SISO\_Ant1\_5190



Date: 20.JAN.2021 20:13:37

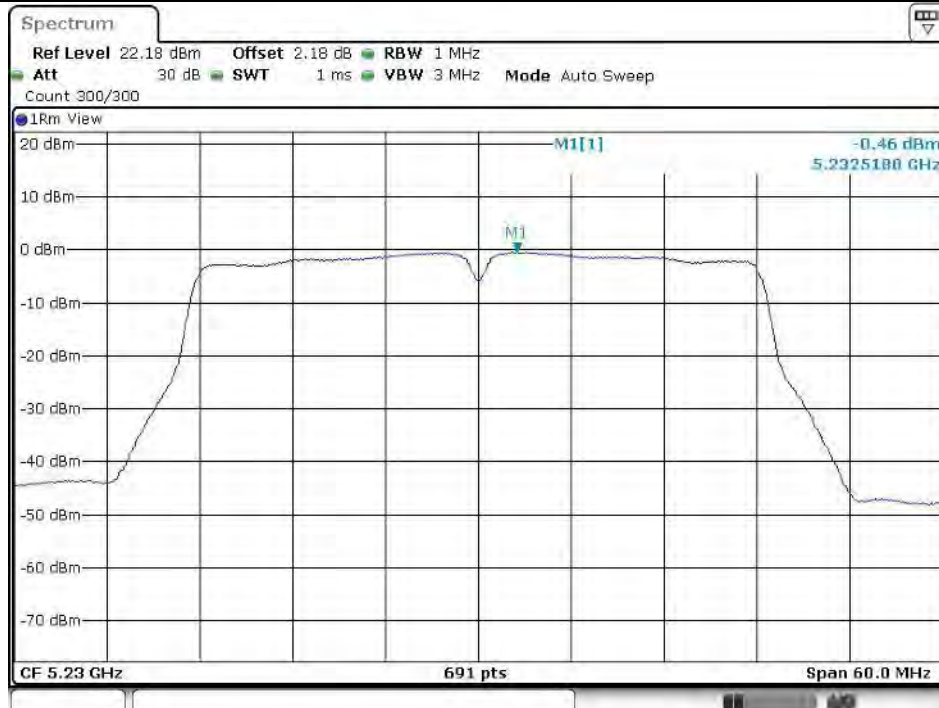


## 11N40SISO\_Ant2\_5190



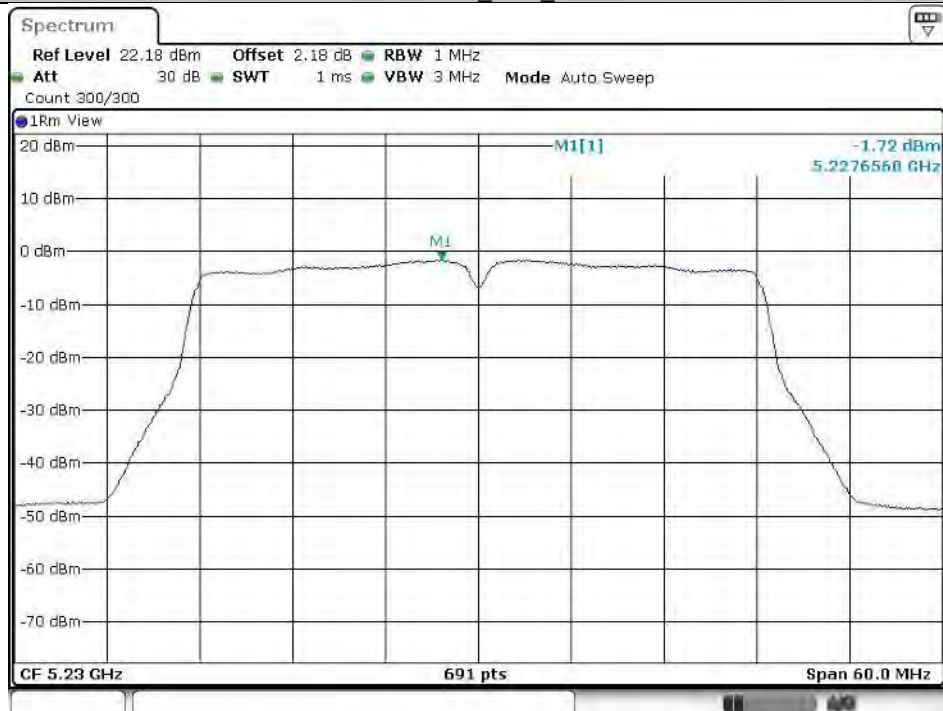
Date: 21.JAN.2021 09:12:18

## 11N40SISO\_Ant1\_5230



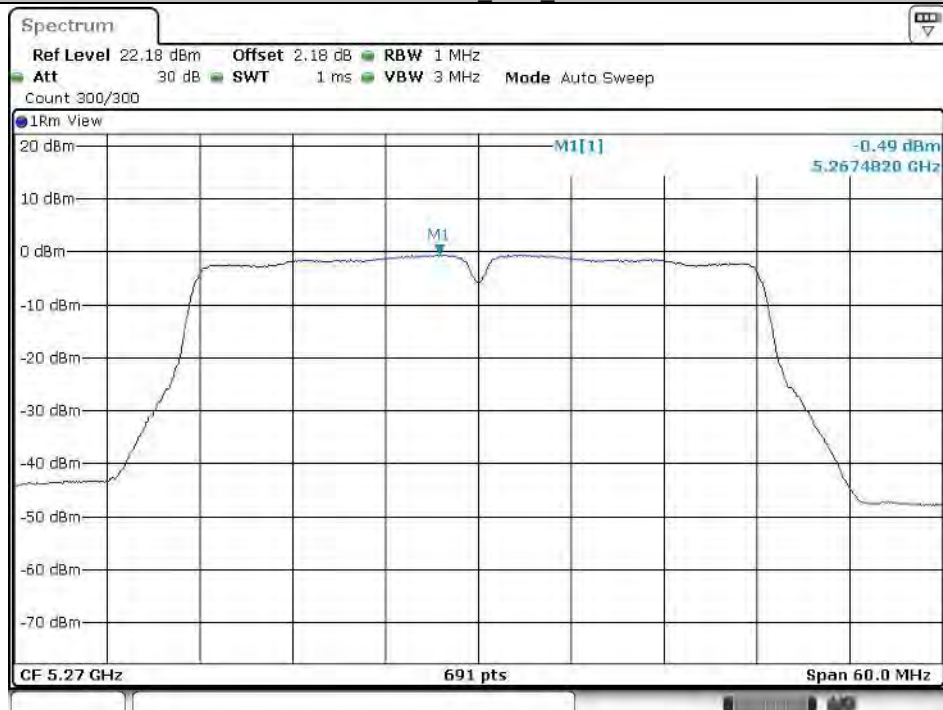
Date: 20.JAN.2021 20:14:05

11N40SISO\_Ant2\_5230



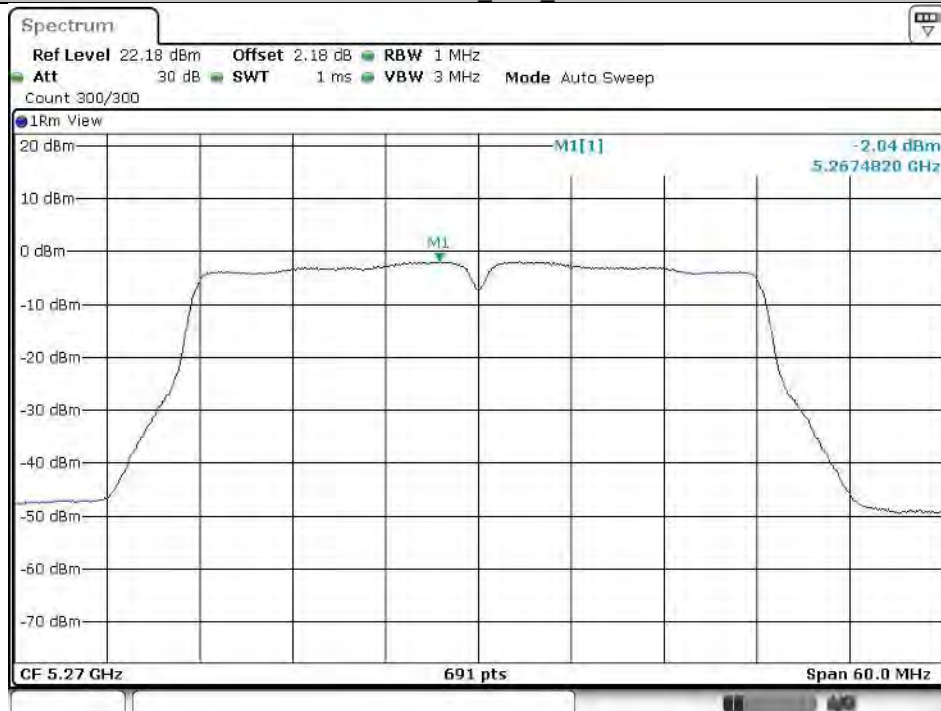
Date: 21.JAN.2021 09:13:02

11N40SISO\_Ant1\_5270



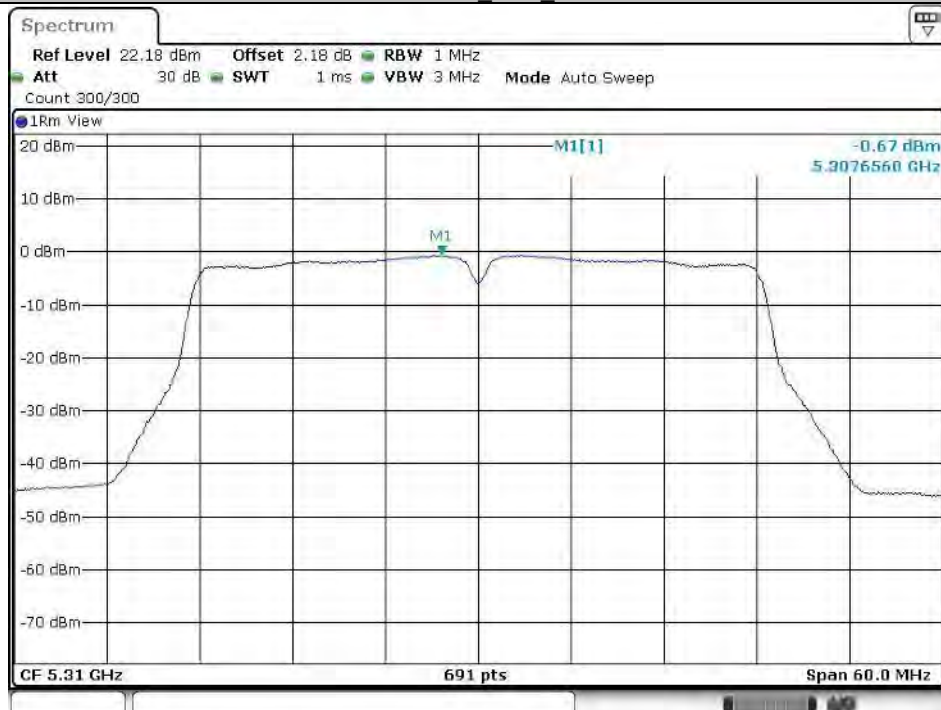
Date: 20.JAN.2021 20:27:07

## 11N40SISO\_Ant2\_5270



Date: 21.JAN.2021 09:13:32

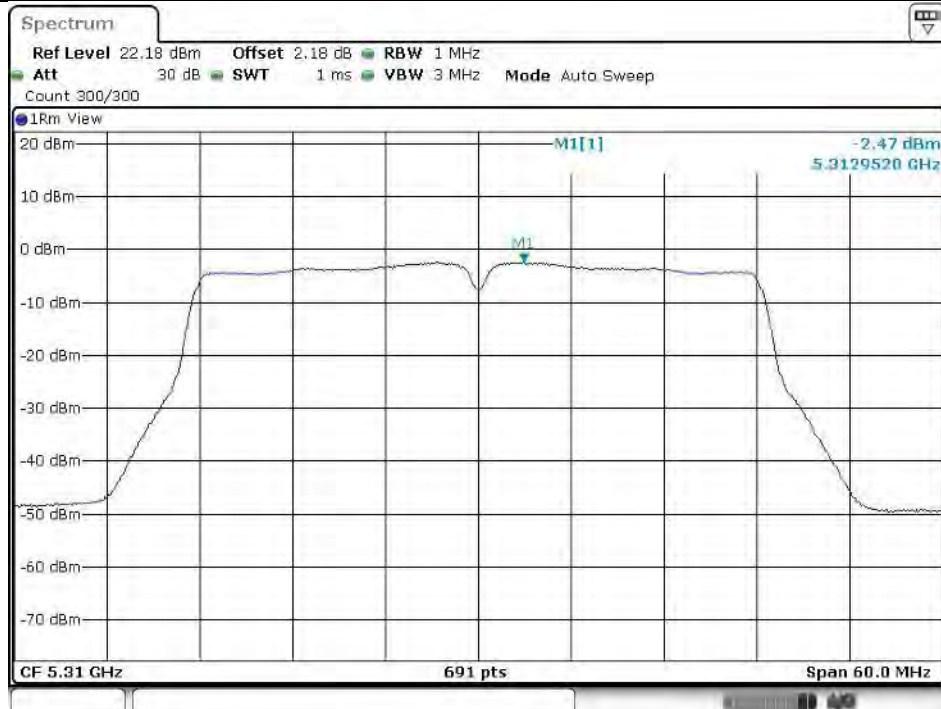
## 11N40SISO\_Ant1\_5310



Date: 20.JAN.2021 20:27:32

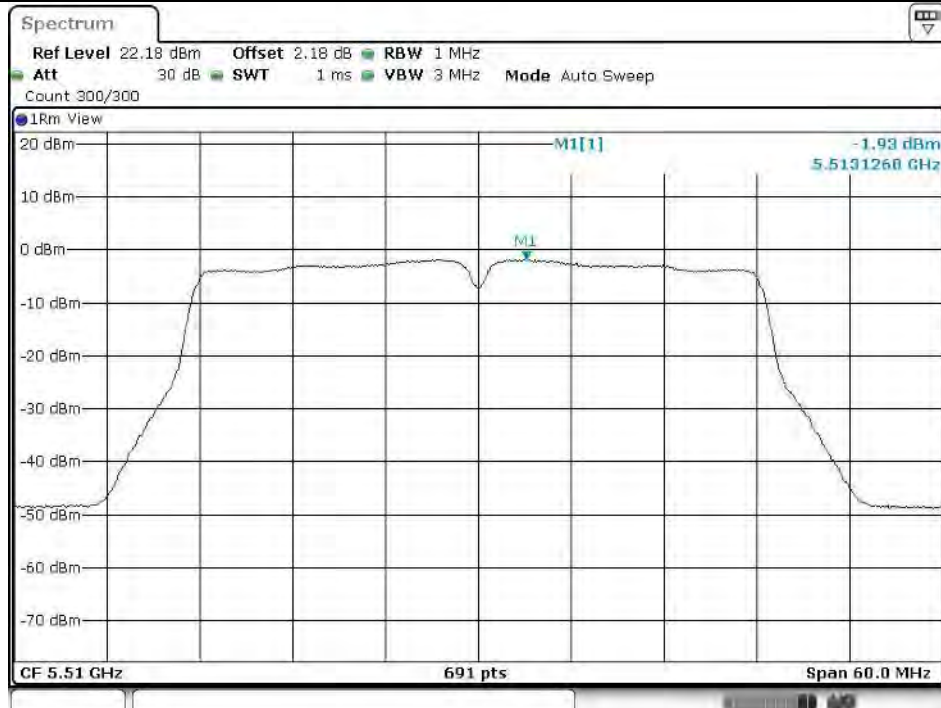


11N40SISO\_Ant2\_5310



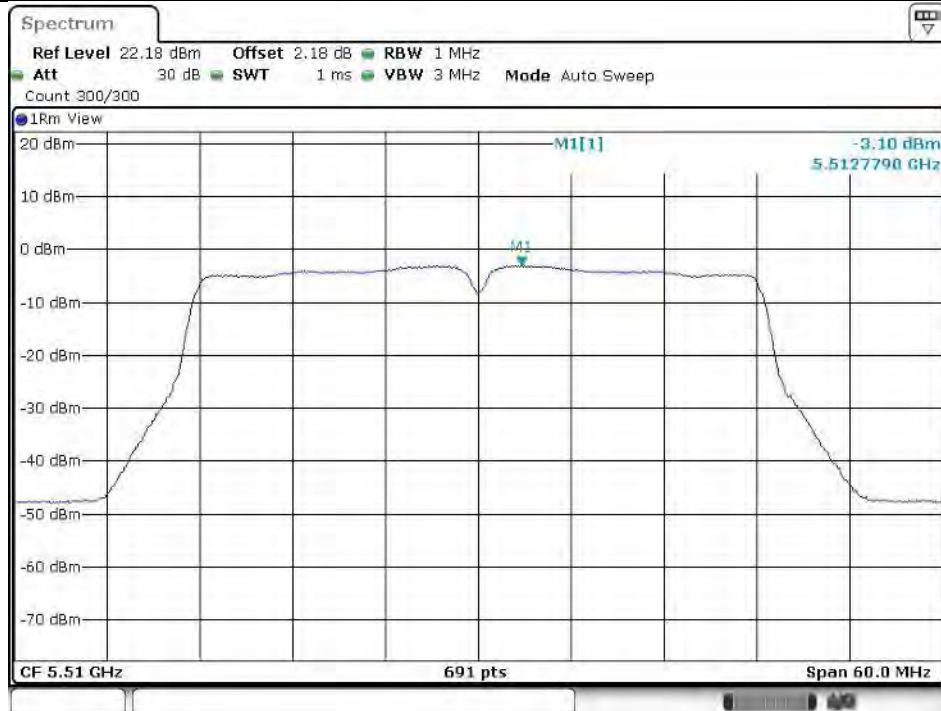
Date: 21.JAN.2021 09:13:59

11N40SISO\_Ant1\_5510



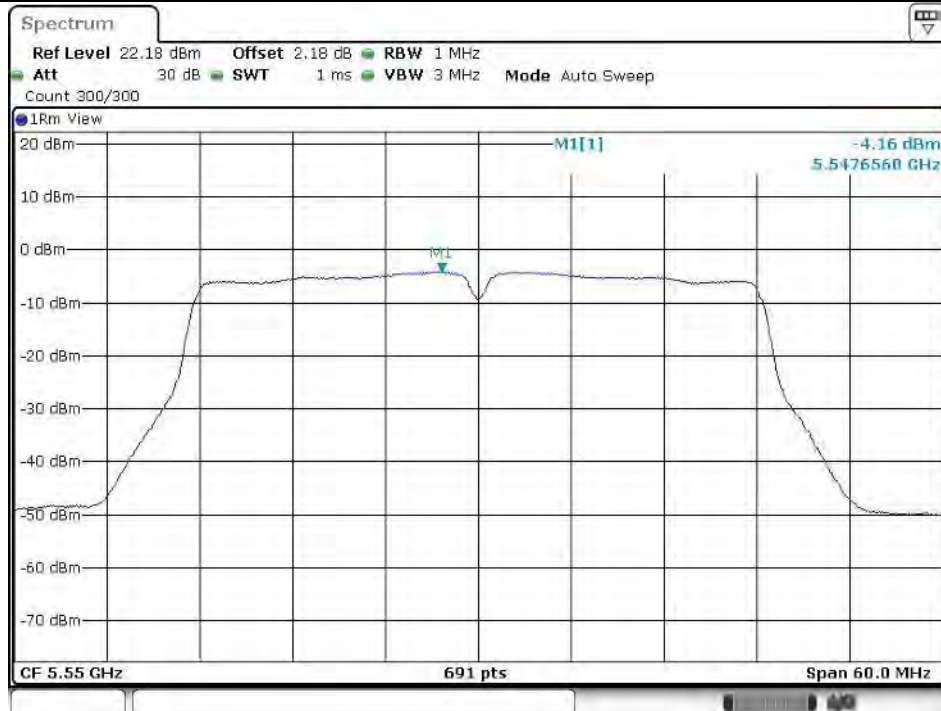
Date: 20.JAN.2021 20:28:09

## 11N40SISO\_Ant2\_5510



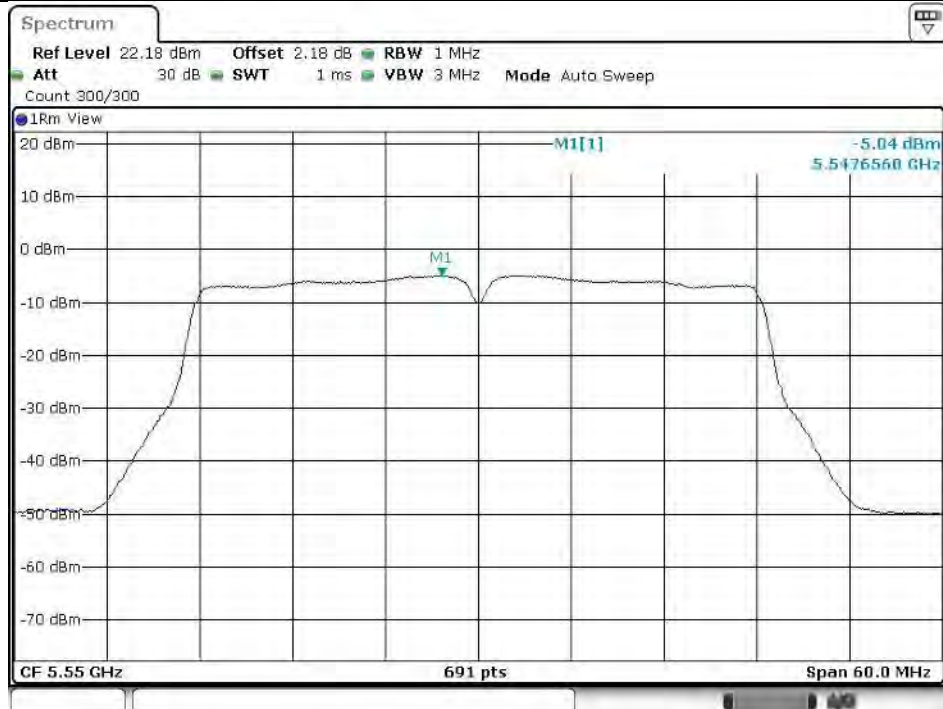
Date: 21.JAN.2021 09:14:38

## 11N40SISO\_Ant1\_5550



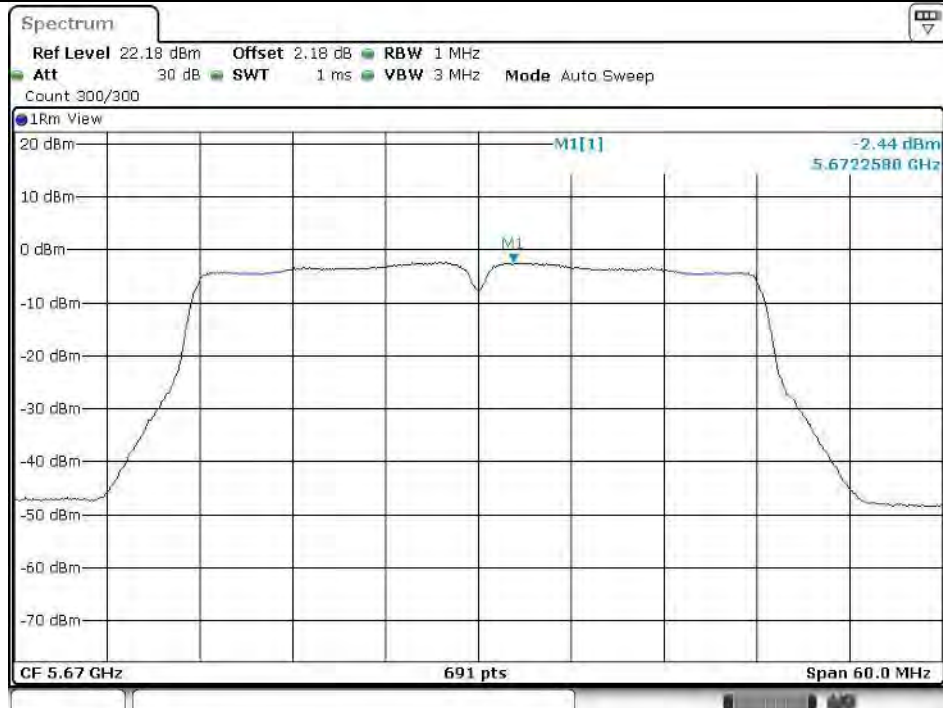
Date: 20.JAN.2021 20:28:37

## 11N40SISO\_Ant2\_5550



Date: 21.JAN.2021 09:15:21

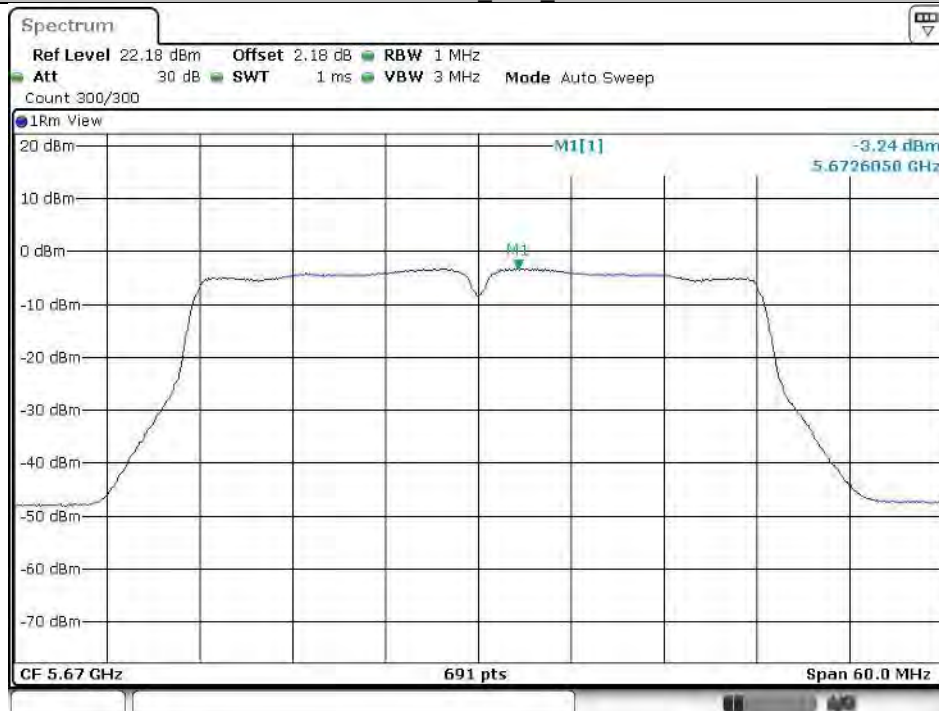
## 11N40SISO\_Ant1\_5670



Date: 20.JAN.2021 20:29:38

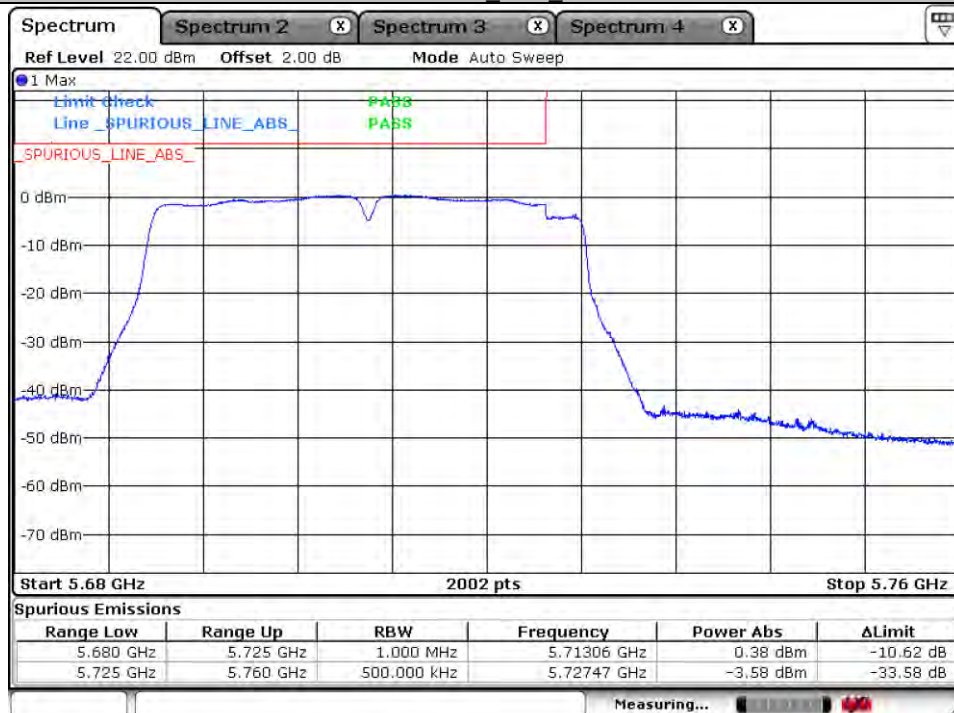


## 11N40SISO\_Ant2\_5670



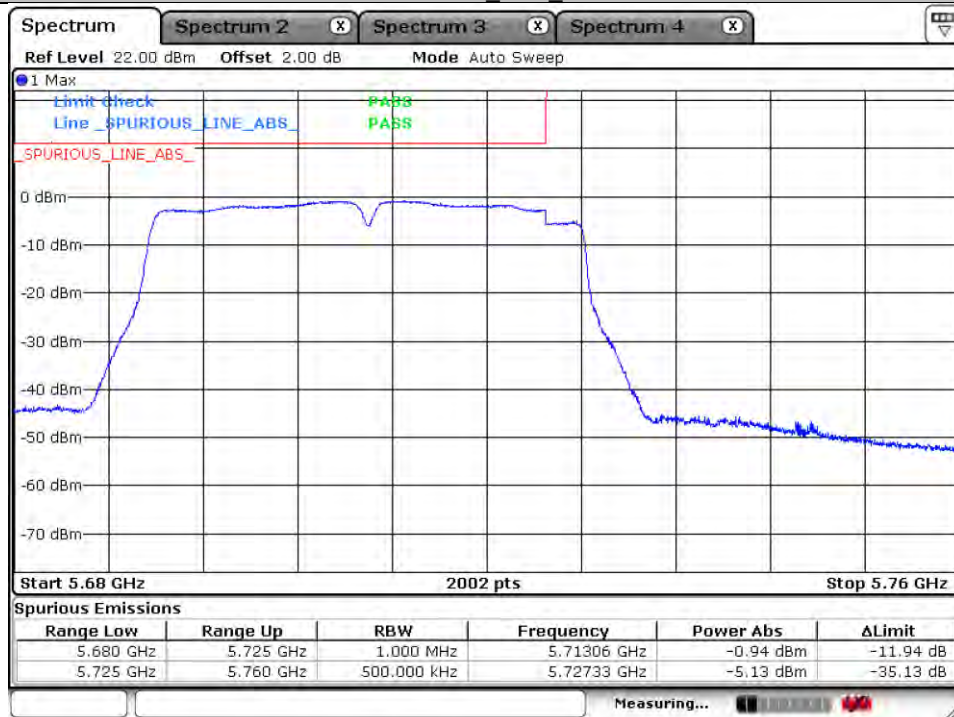
Date: 21.JAN.2021 09:16:13

## 11N40SISO\_Ant1\_5710



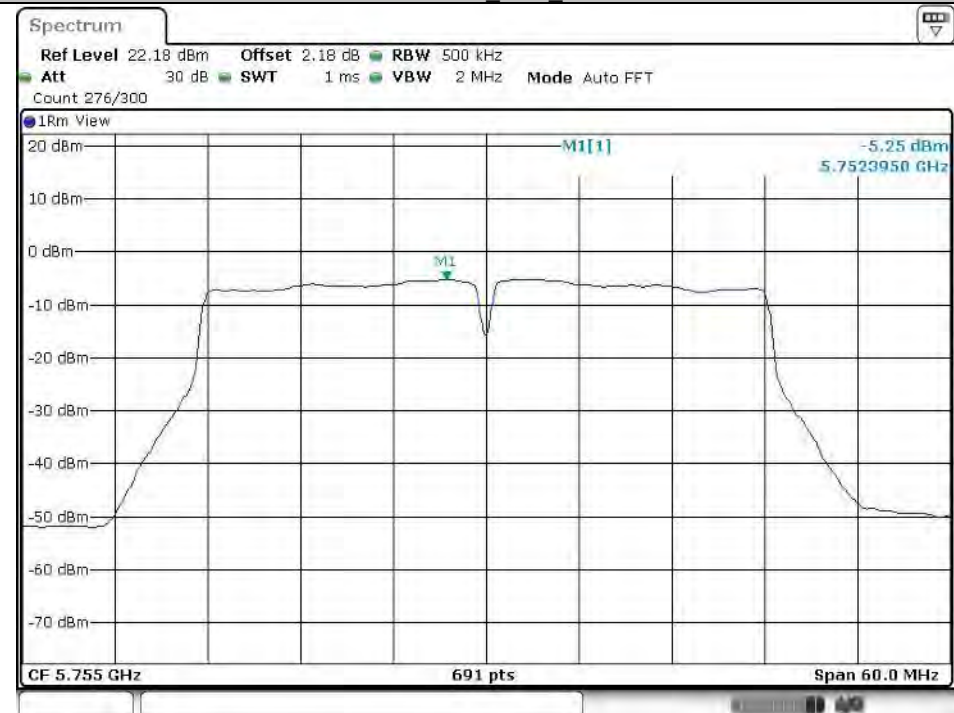
Date: 26 JAN 2021 11:43:37

## 11N40SISO\_Ant2\_5710



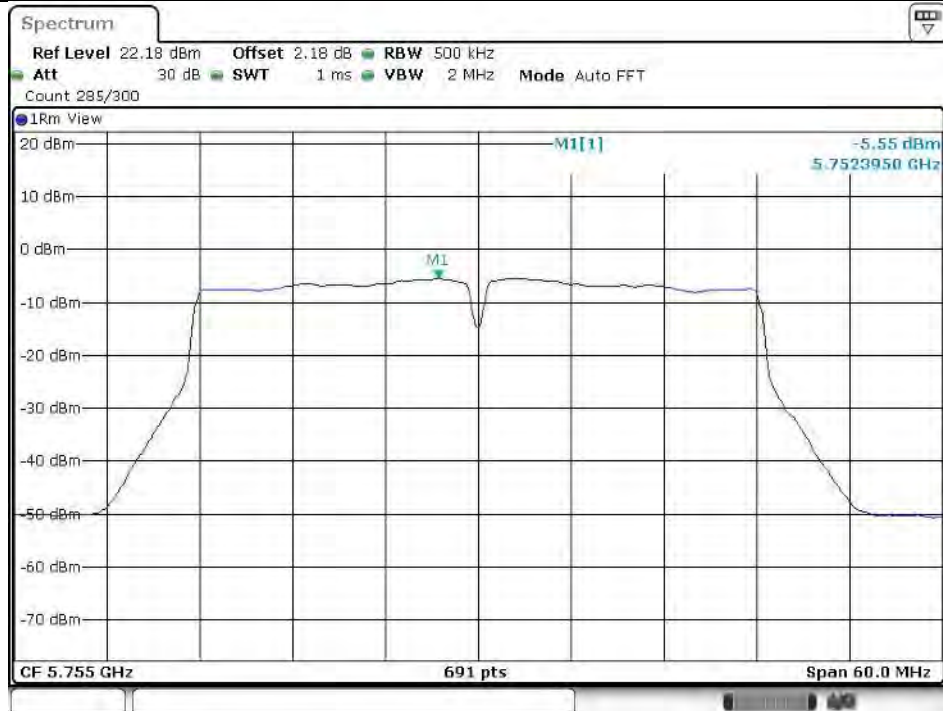
Date: 26 JAN 2021 11:52:54

## 11N40SISO\_Ant1\_5755



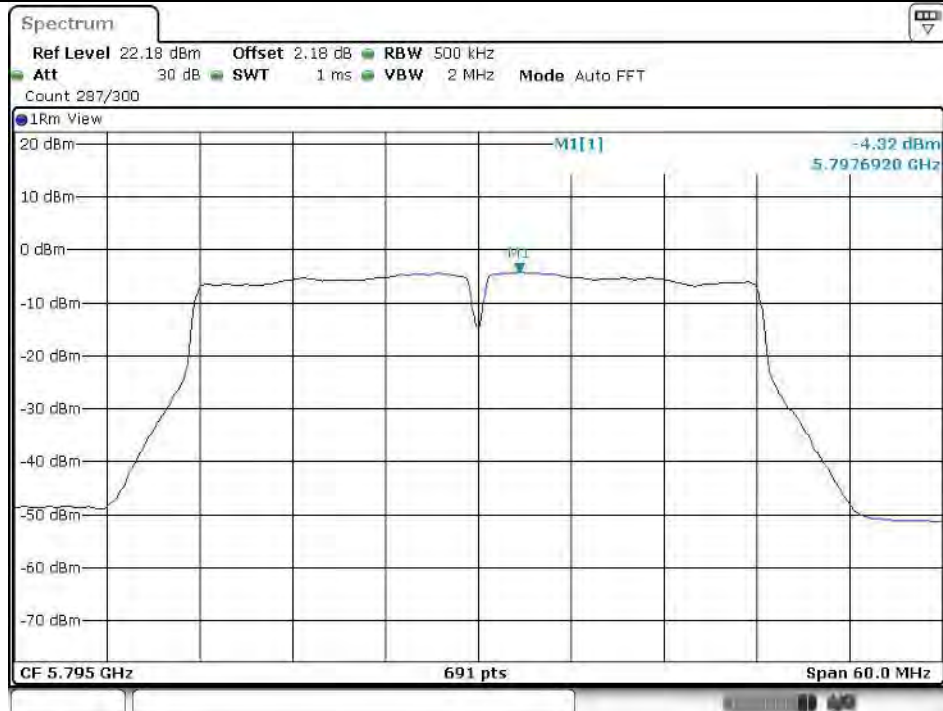
Date: 20 JAN 2021 20:30:10

## 11N40SISO\_Ant2\_5755



Date: 21.JAN.2021 09:16:48

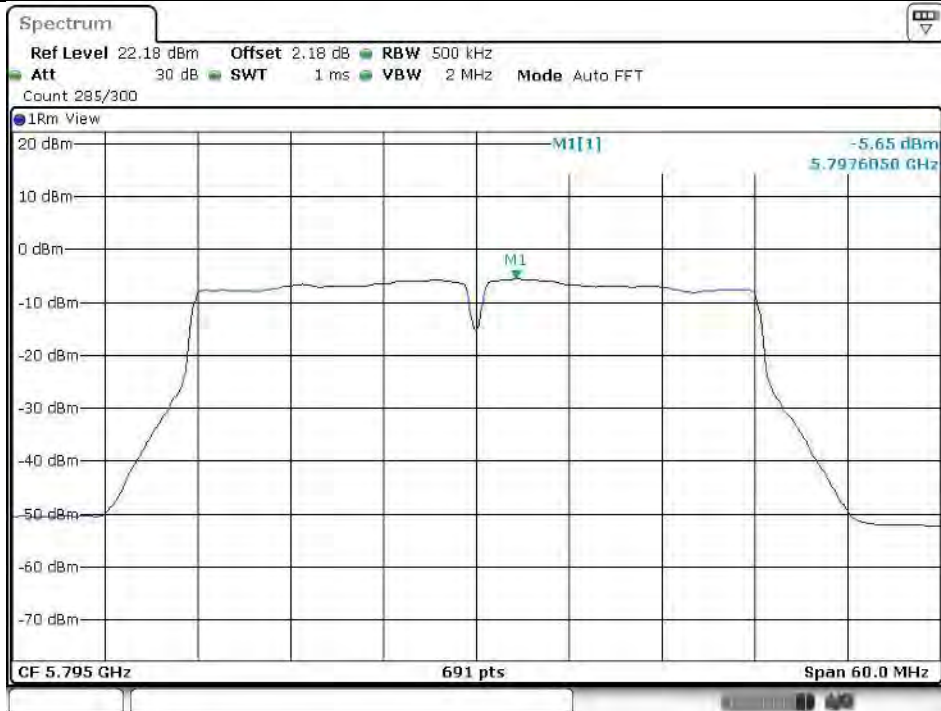
## 11N40SISO\_Ant1\_5795



Date: 20.JAN.2021 20:30:47

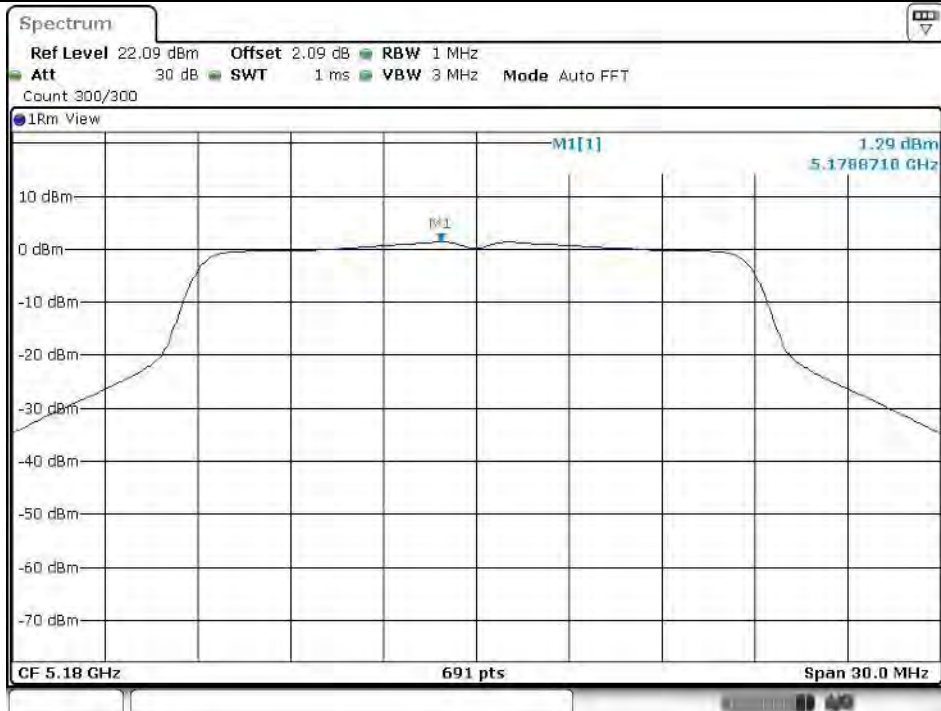


## 11N40SISO\_Ant2\_5795



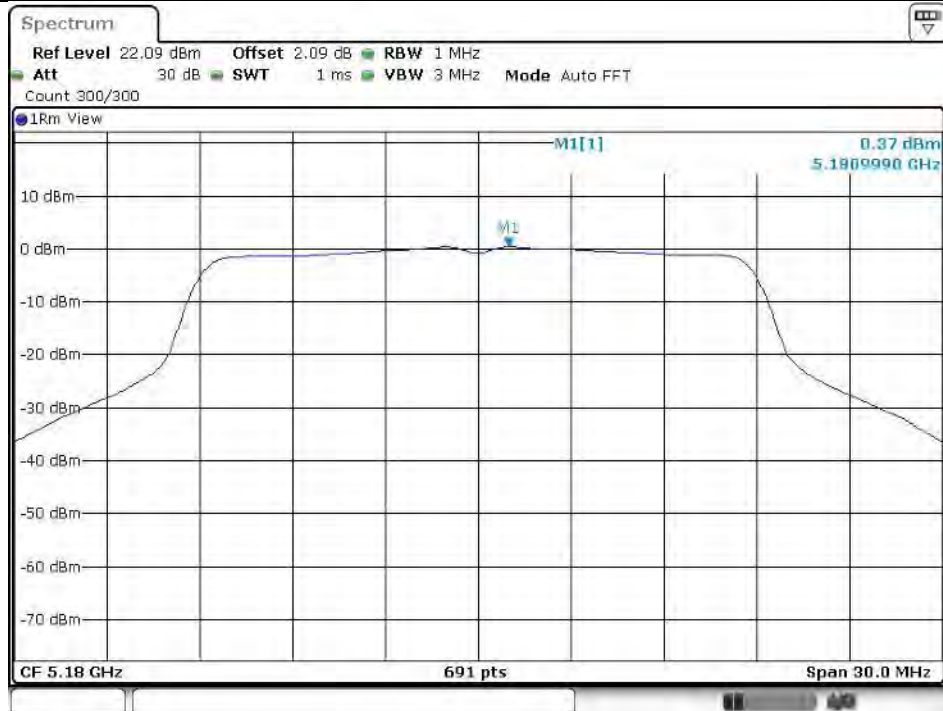
Date: 21.JAN.2021 09:17:24

## 11AC20SISO\_Ant1\_5180



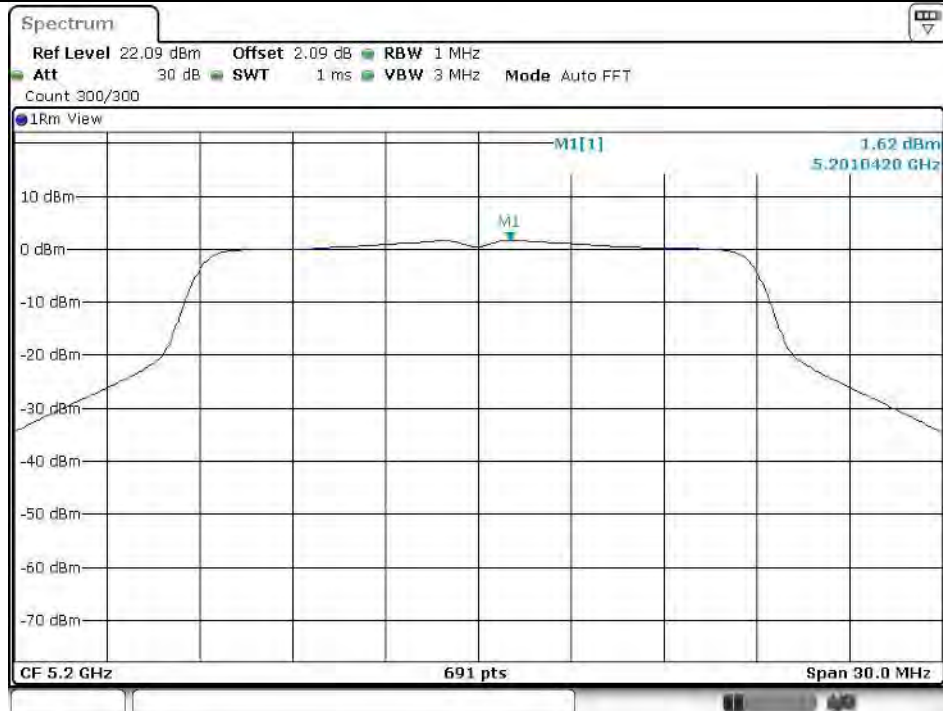
Date: 20.JAN.2021 15:59:07

## 11AC20SISO\_Ant2\_5180



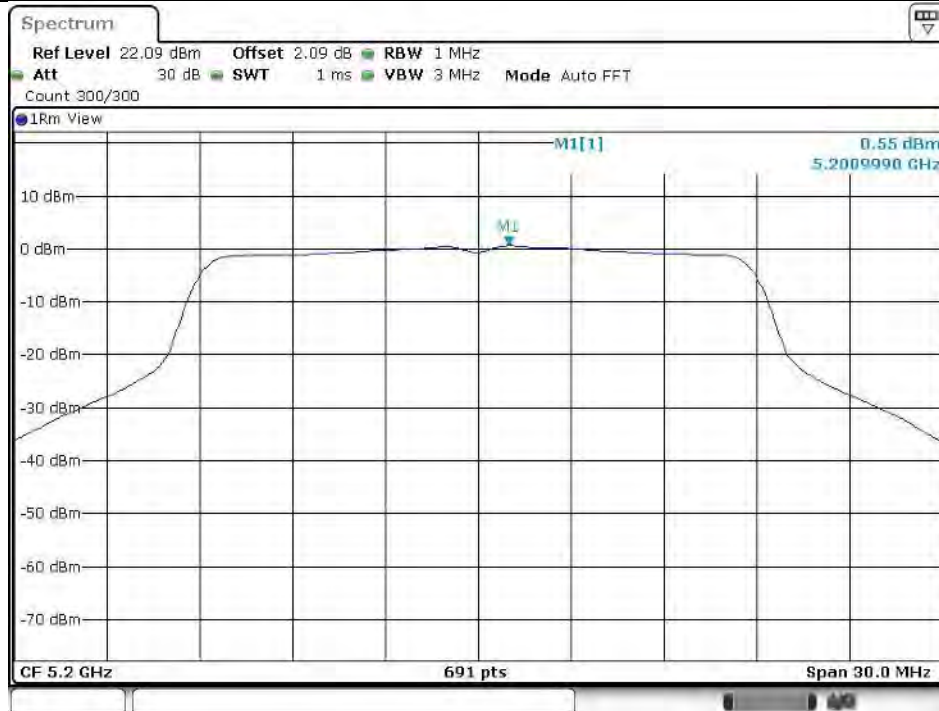
Date: 20.JAN.2021 19:10:02

## 11AC20SISO\_Ant1\_5200



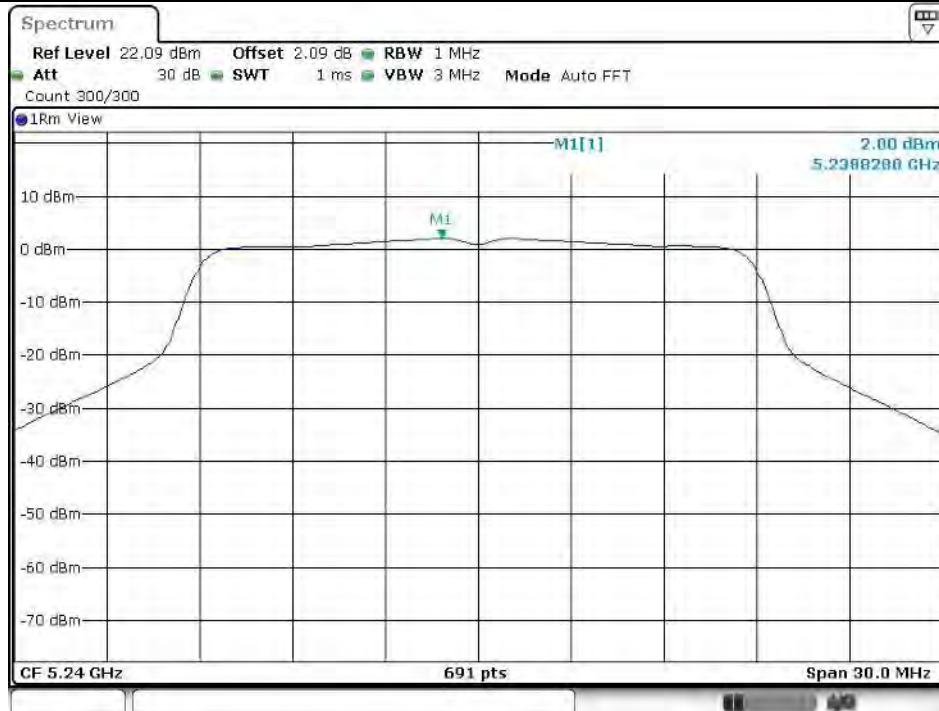
Date: 20.JAN.2021 15:59:41

11AC20SISO\_Ant2\_5200



Date: 20.JAN.2021 19:10:29

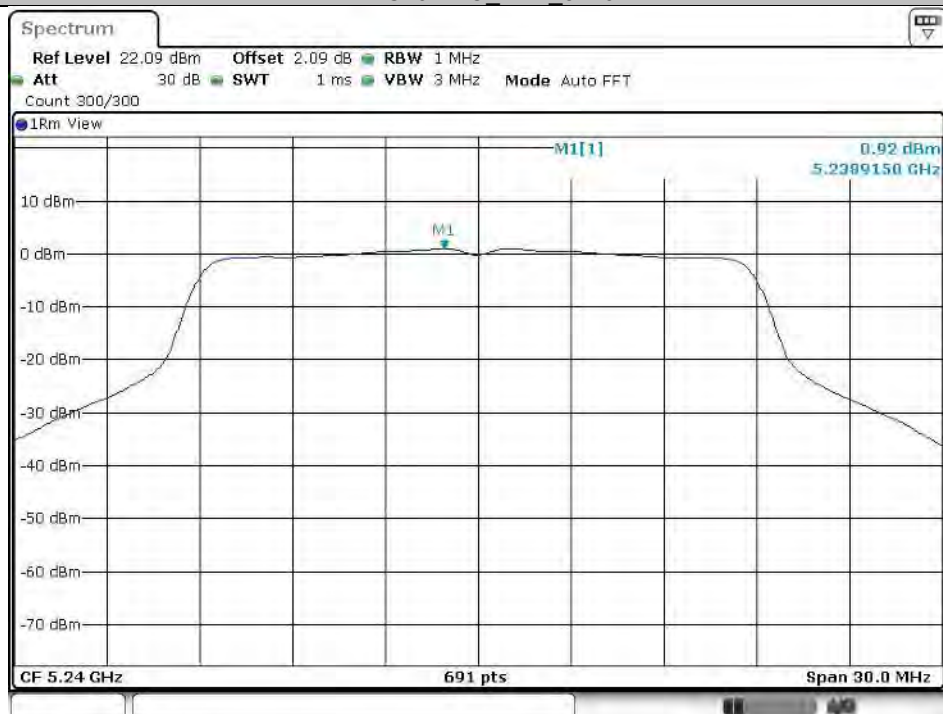
11AC20SISO\_Ant1\_5240



Date: 20.JAN.2021 16:00:31

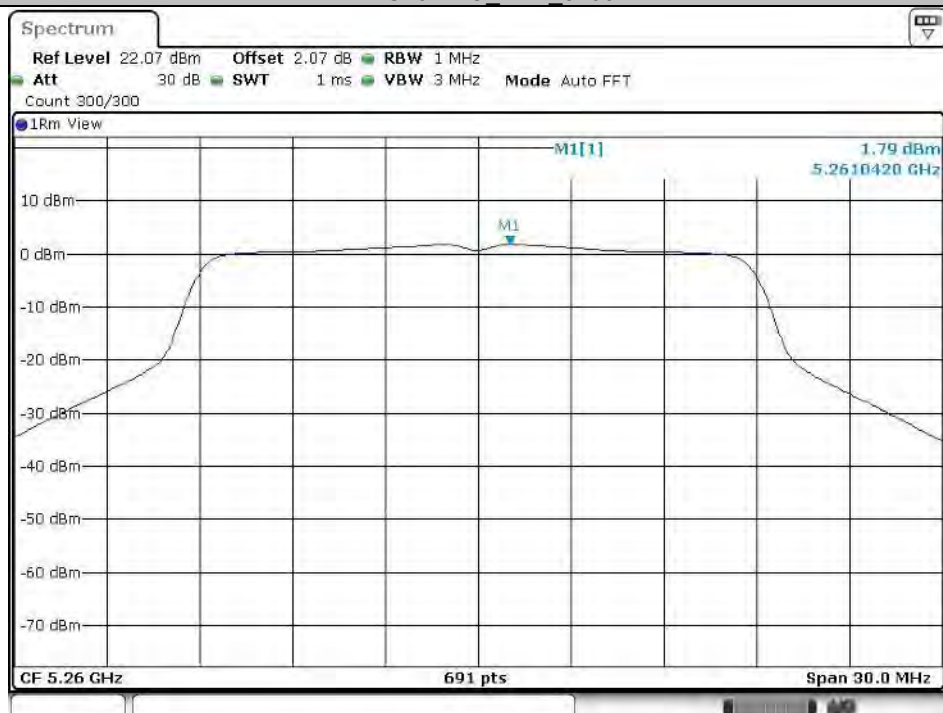


11AC20SISO\_Ant2\_5240



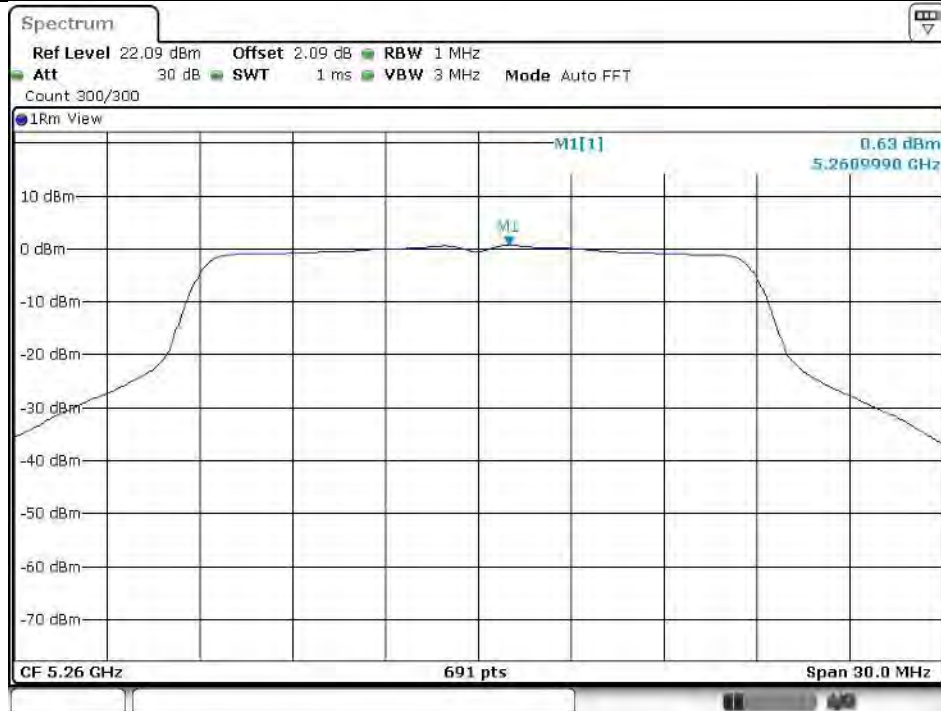
Date: 20.JAN.2021 19:11:05

11AC20SISO\_Ant1\_5260



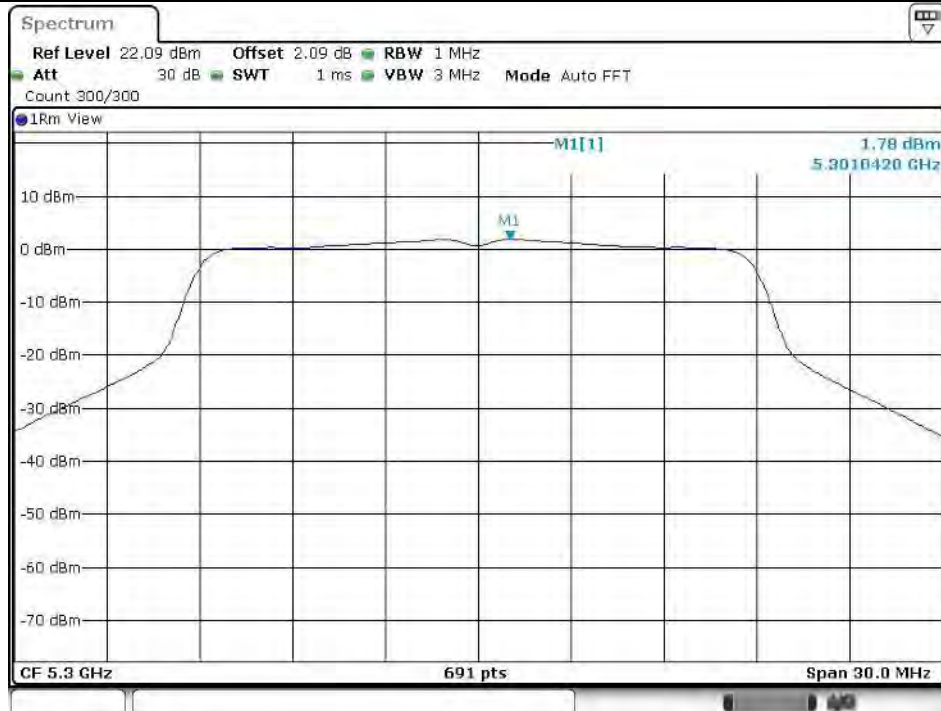
Date: 20.JAN.2021 16:01:02

11AC20SISO\_Ant2\_5260



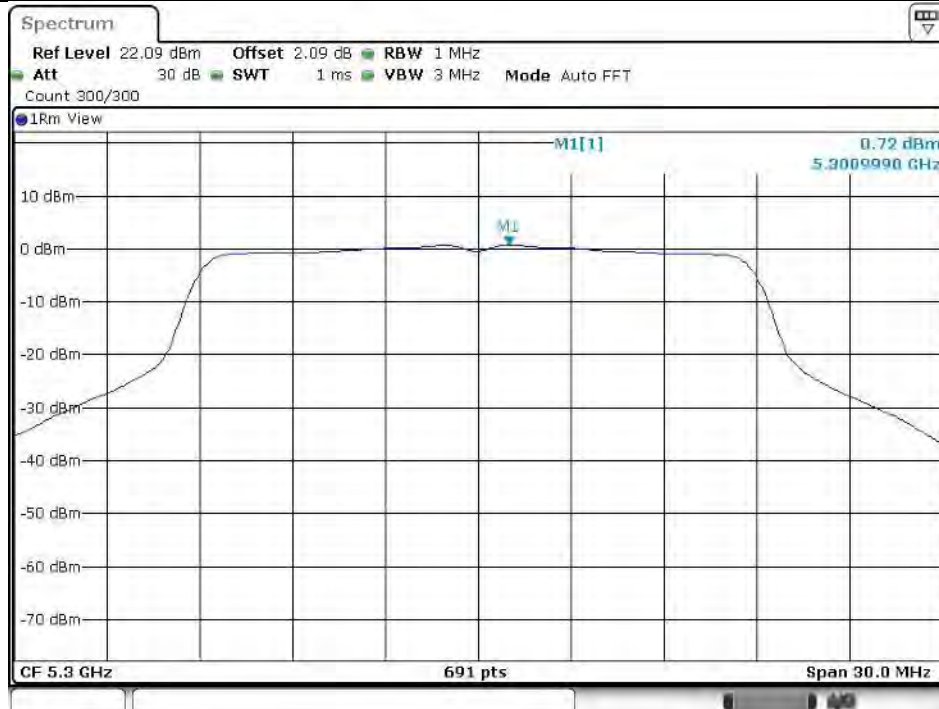
Date: 20.JAN.2021 19:11:37

11AC20SISO\_Ant1\_5300



Date: 20.JAN.2021 16:01:27

11AC20SISO\_Ant2\_5300



Date: 20.JAN.2021 19:12:26

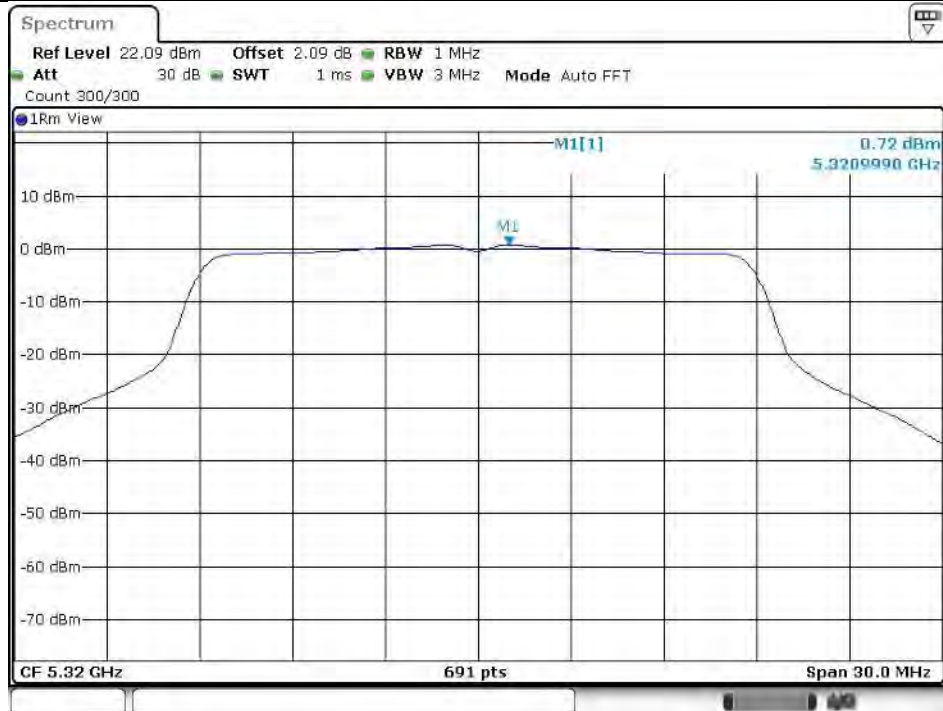
11AC20SISO\_Ant1\_5320



Date: 20.JAN.2021 16:01:57

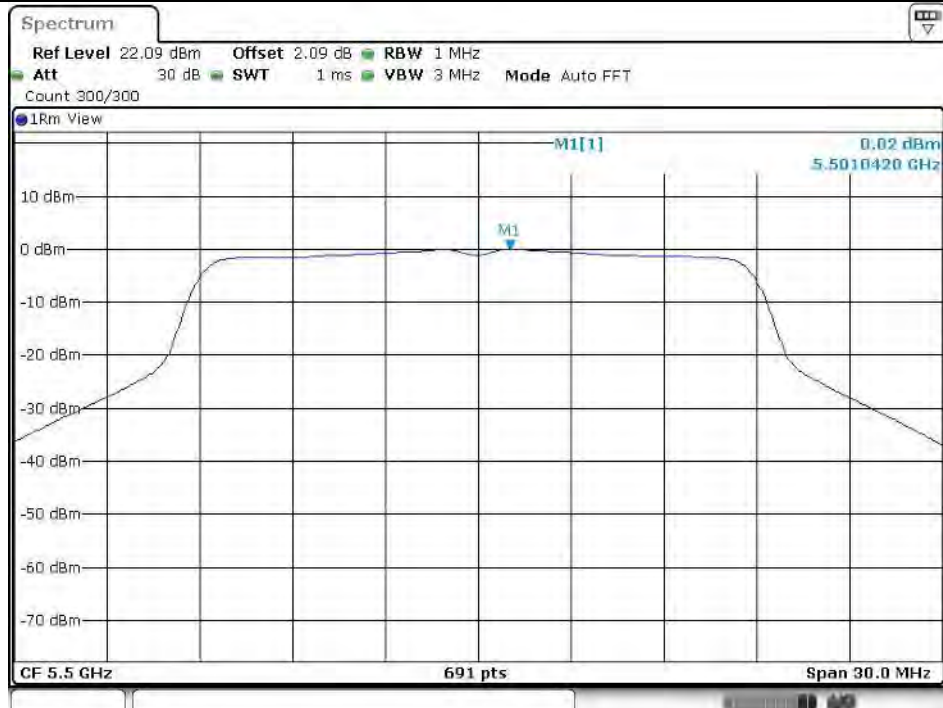


11AC20SISO\_Ant2\_5320



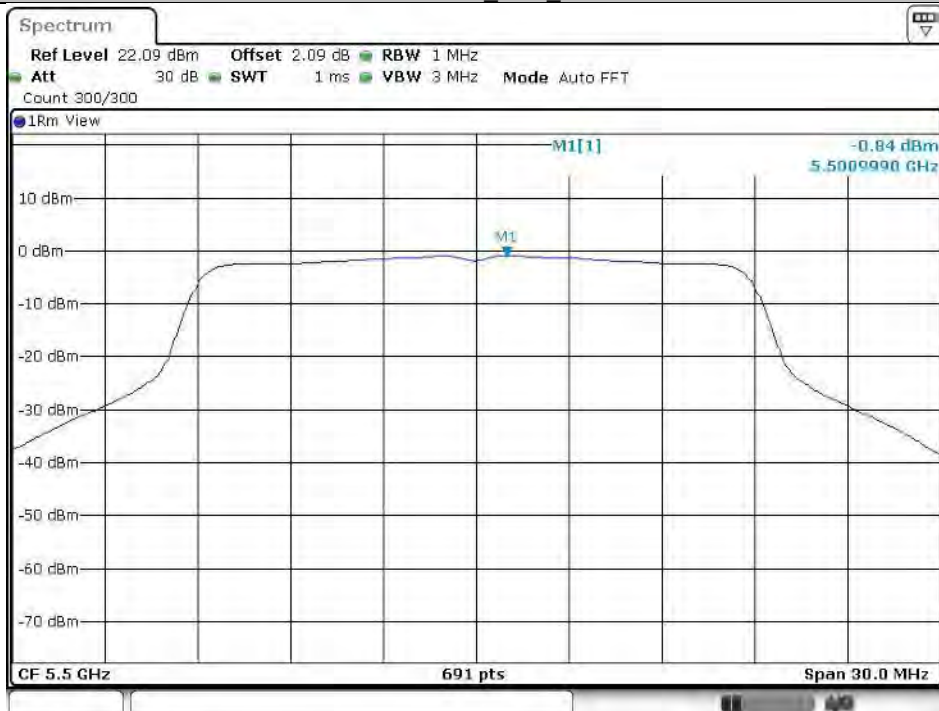
Date: 20.JAN.2021 19:13:25

11AC20SISO\_Ant1\_5500



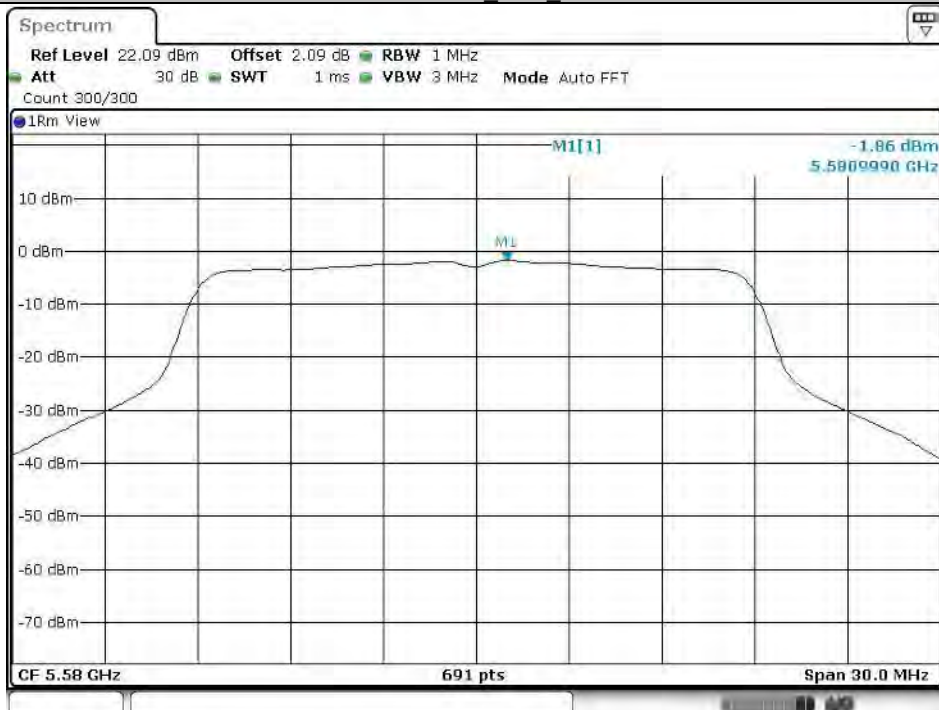
Date: 20.JAN.2021 16:02:50

## 11AC20SISO\_Ant2\_5500



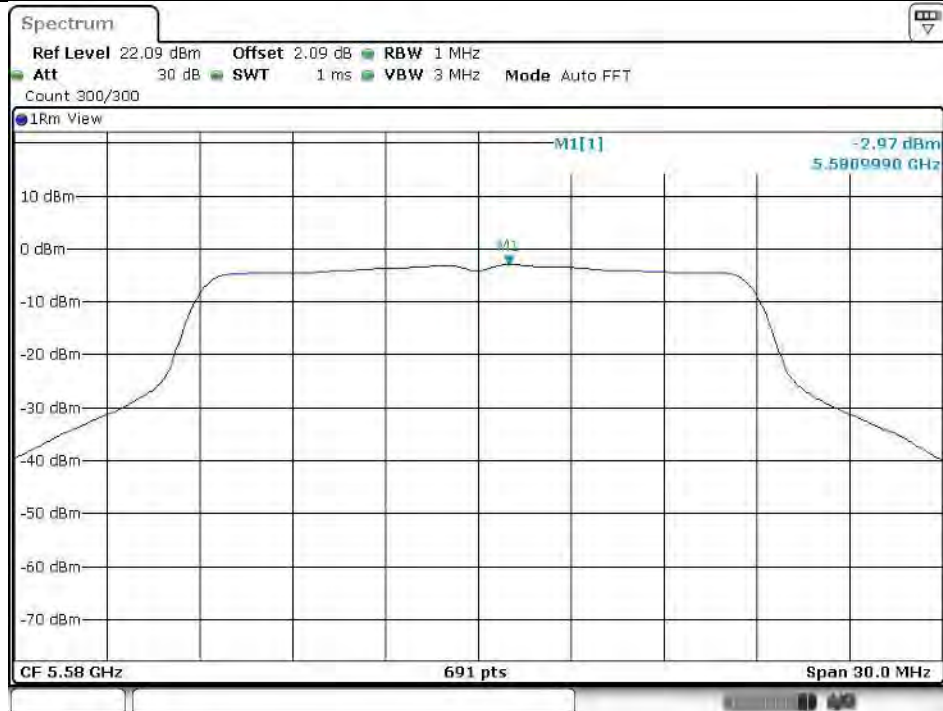
Date: 20.JAN.2021 19:13:57

## 11AC20SISO\_Ant1\_5580



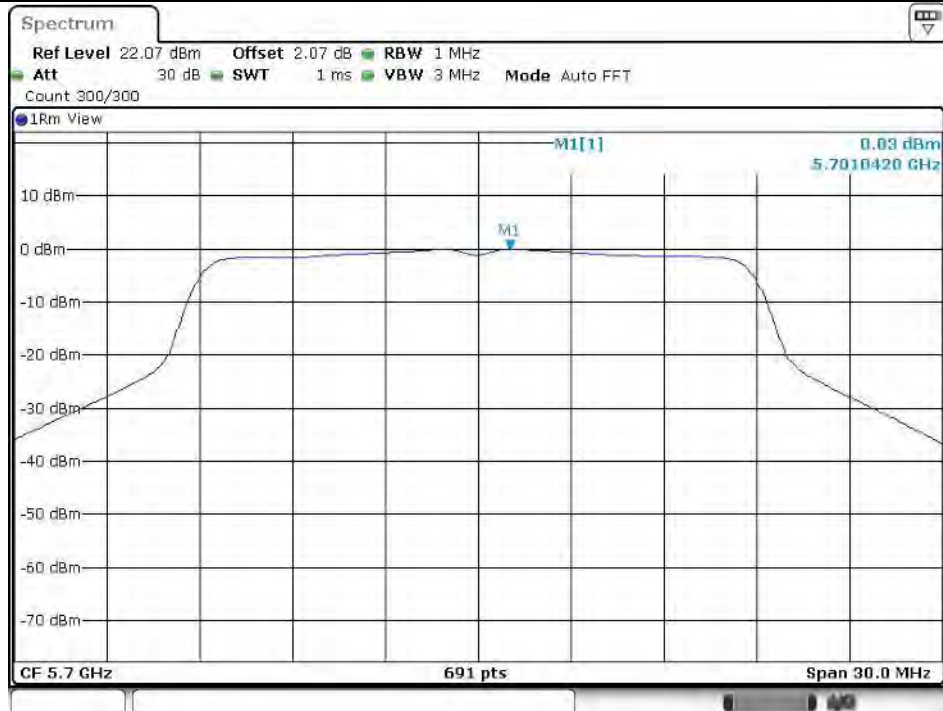
Date: 20.JAN.2021 19:56:56

## 11AC20SISO\_Ant2\_5580



Date: 20.JAN.2021 19:15:11

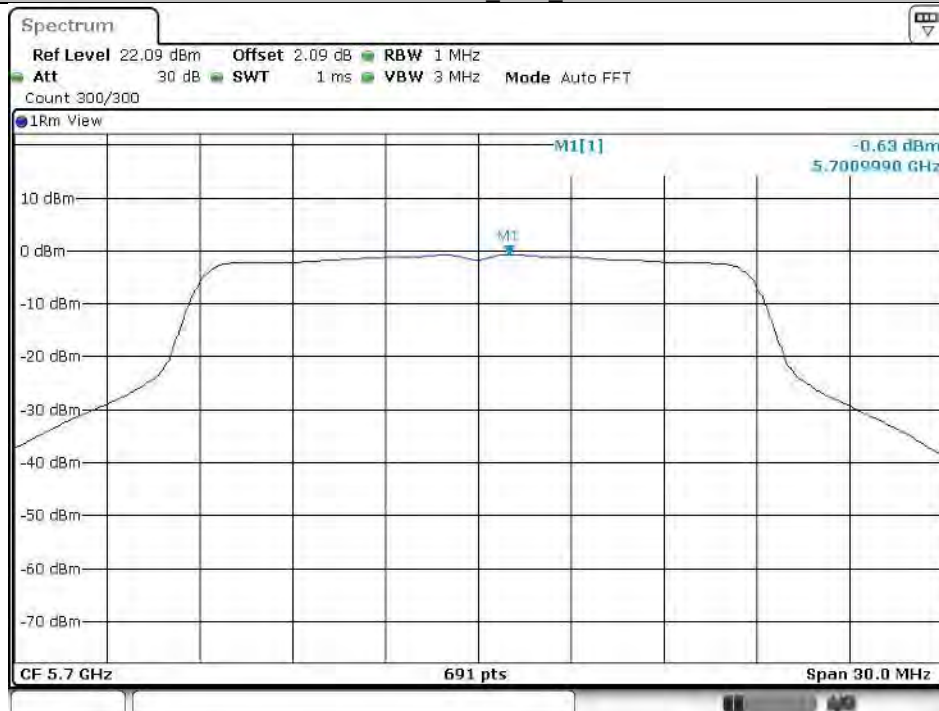
## 11AC20SISO\_Ant1\_5700



Date: 20.JAN.2021 16:04:13

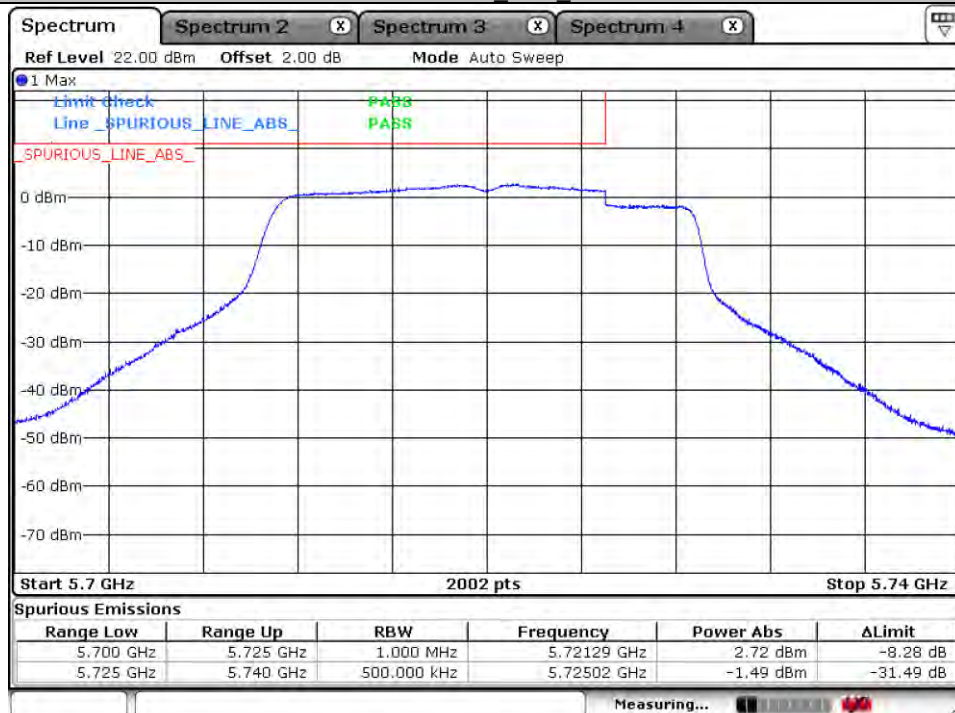


## 11AC20SISO\_Ant2\_5700



Date: 20.JAN.2021 19:16:20

## 11AC20SISO\_Ant1\_5720



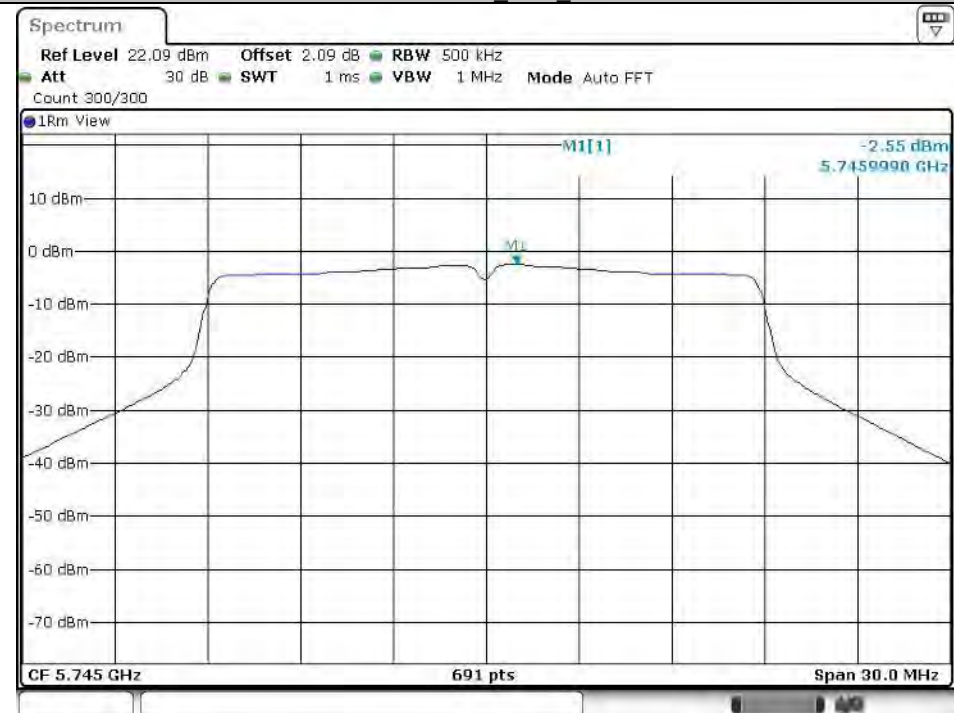
Date: 26 JAN 2021 11:12:23

## 11AC20SISO\_Ant2\_5720



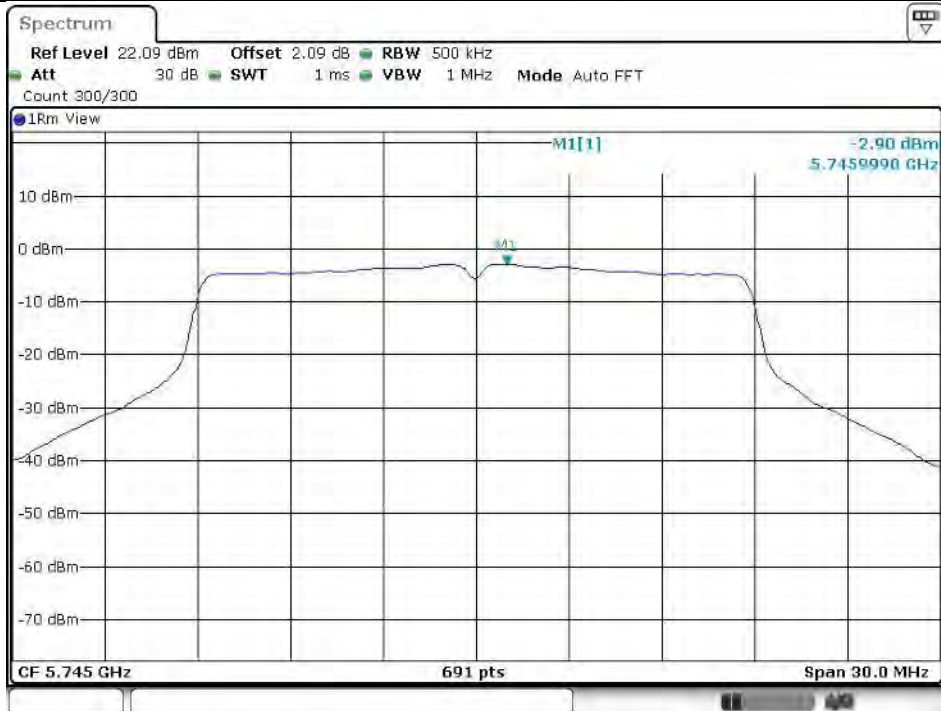
Date: 26 JAN 2021 11:16:40

## 11AC20SISO\_Ant1\_5745



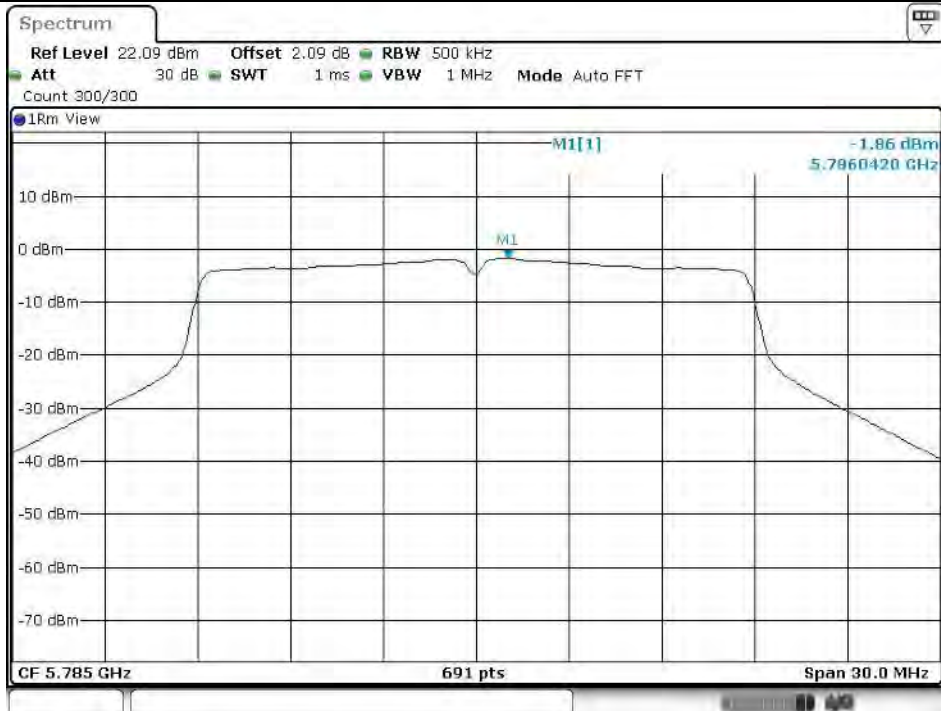
Date: 20 JAN 2021 16:04:41

## 11AC20SISO\_Ant2\_5745



Date: 20.JAN.2021 19:17:01

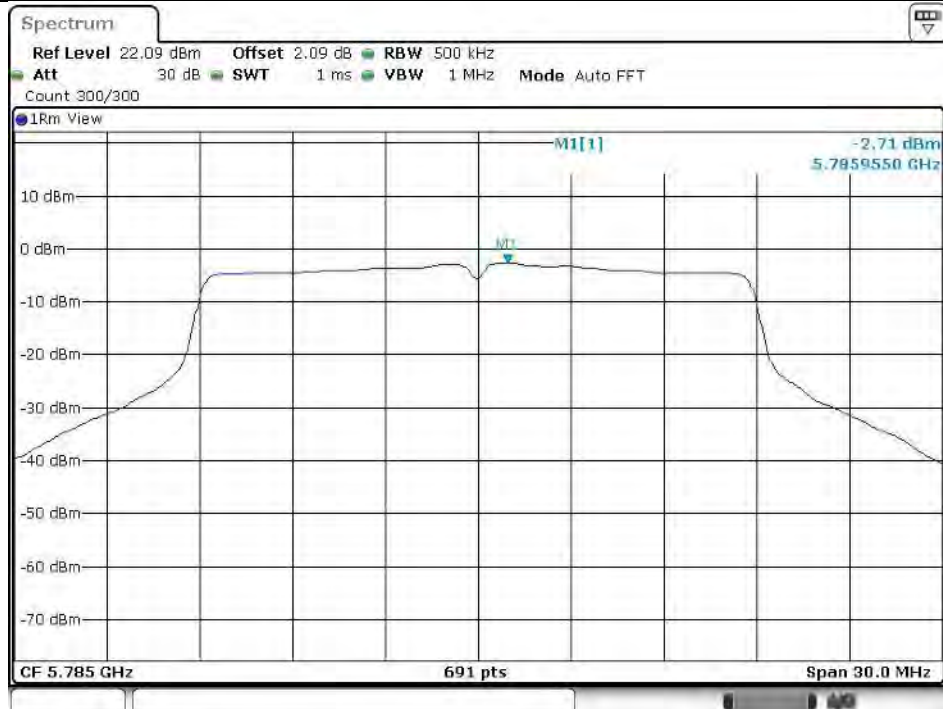
## 11AC20SISO\_Ant1\_5785



Date: 20.JAN.2021 16:05:22

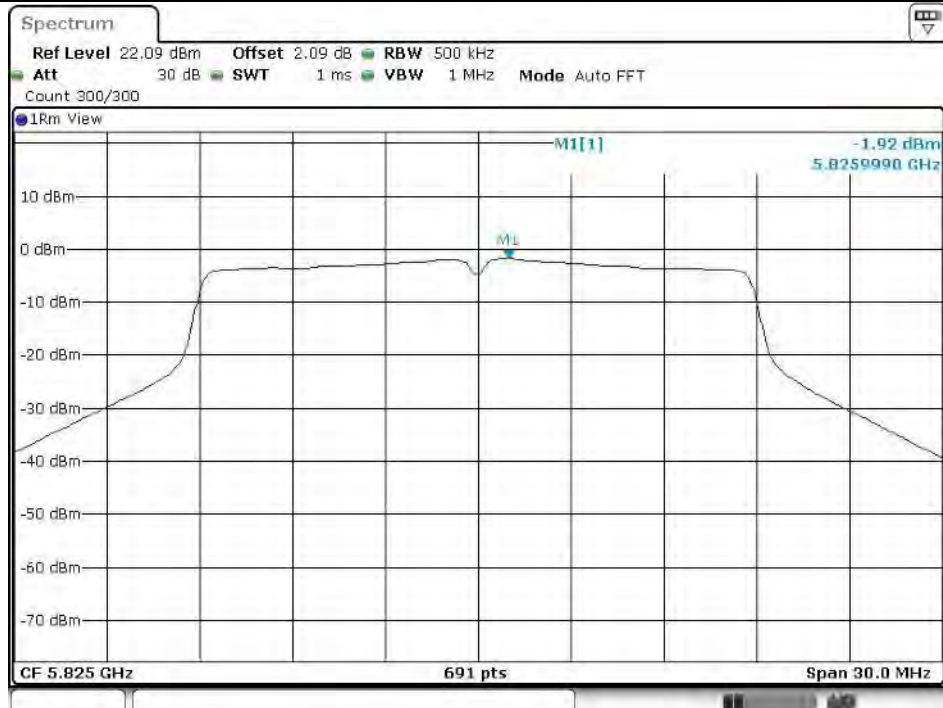


11AC20SISO\_Ant2\_5785



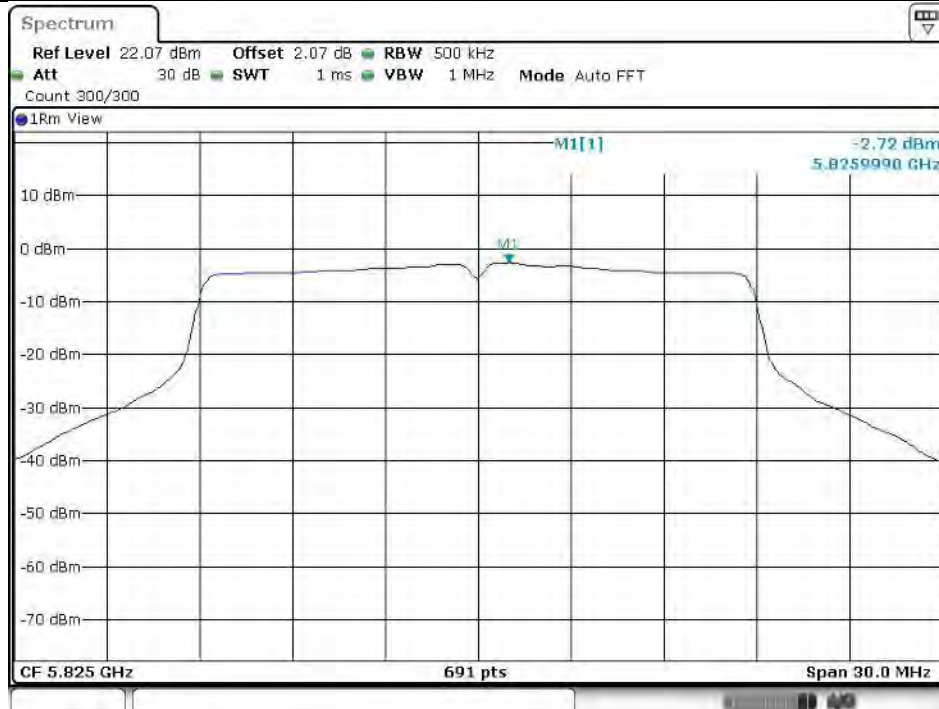
Date: 20.JAN.2021 19:17:30

11AC20SISO\_Ant1\_5825



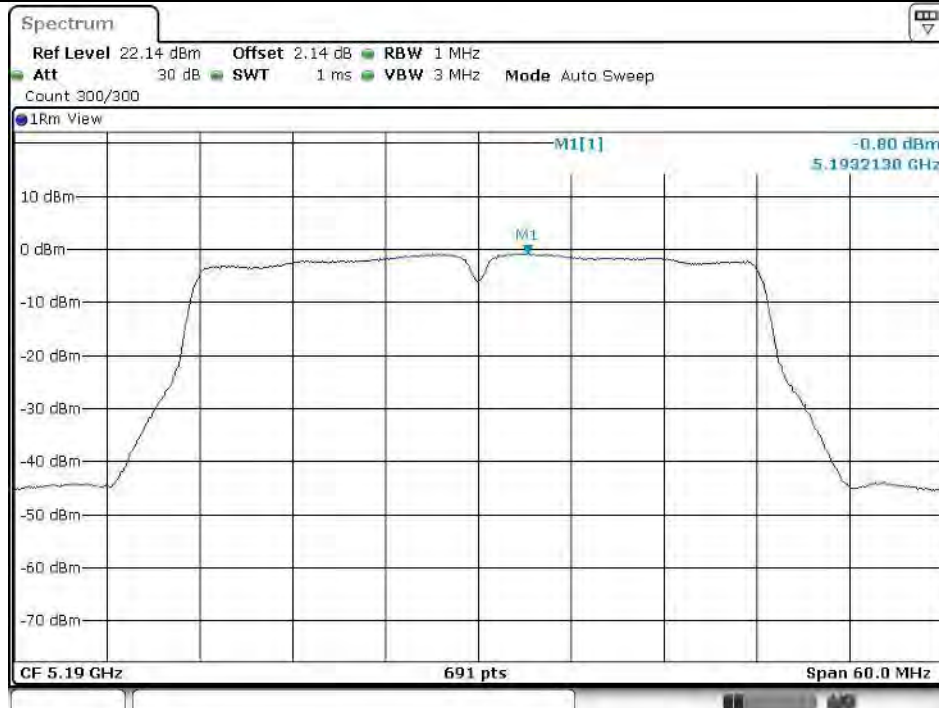
Date: 20.JAN.2021 16:05:49

## 11AC20SISO\_Ant2\_5825



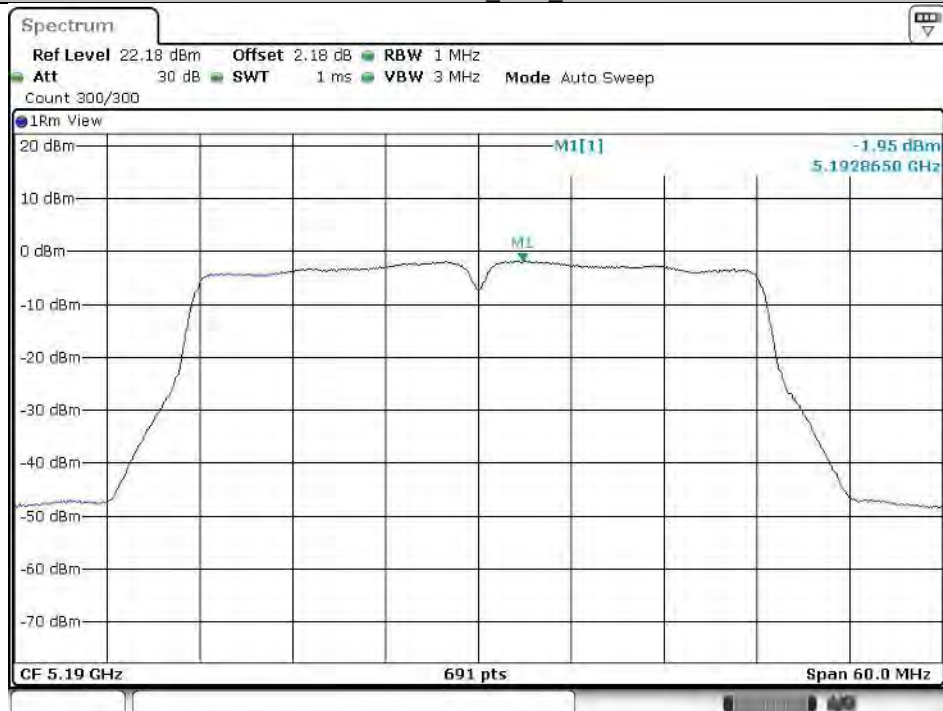
Date: 20.JAN.2021 19:17:55

## 11AC40SISO\_Ant1\_5190



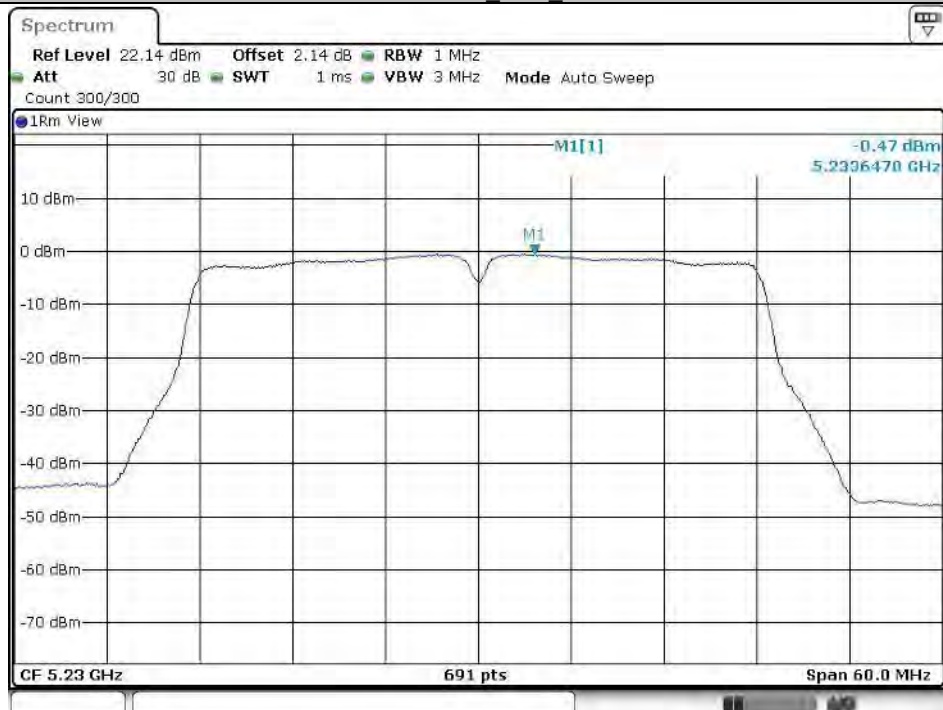
Date: 20.JAN.2021 20:31:22

## 11AC40SISO\_Ant2\_5190



Date: 21.JAN.2021 09:18:20

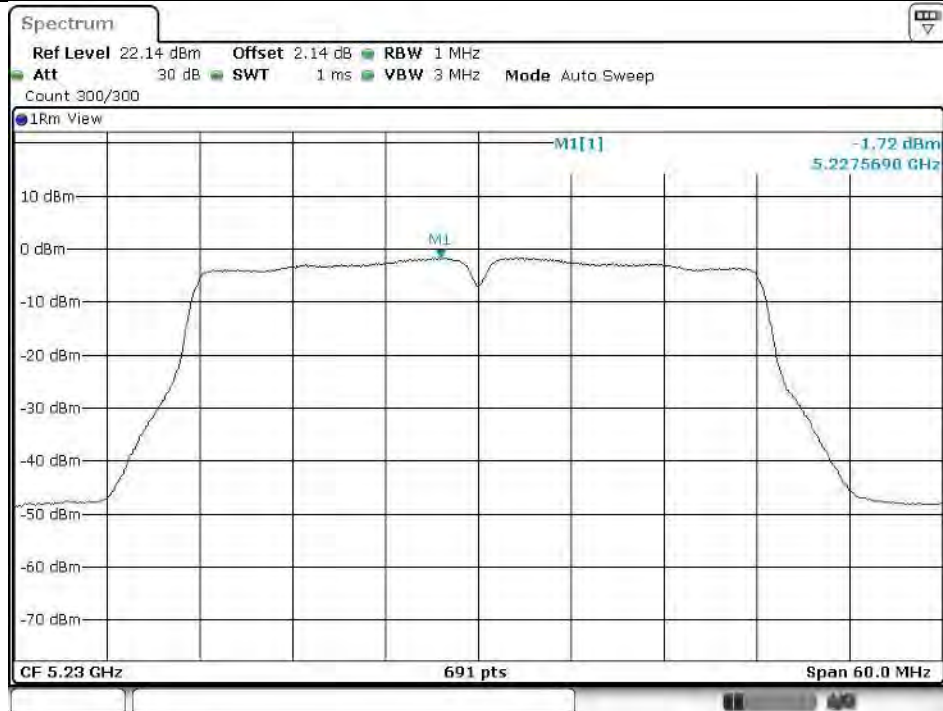
## 11AC40SISO\_Ant1\_5230



Date: 20.JAN.2021 20:31:51

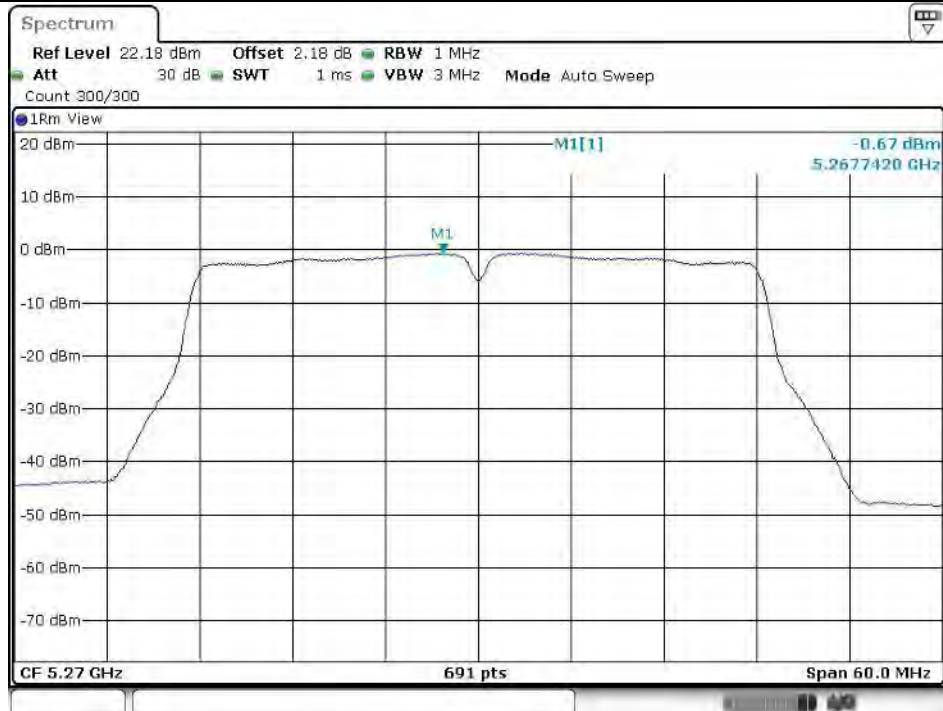


## 11AC40SISO\_Ant2\_5230



Date: 21.JAN.2021 09:18:50

## 11AC40SISO\_Ant1\_5270



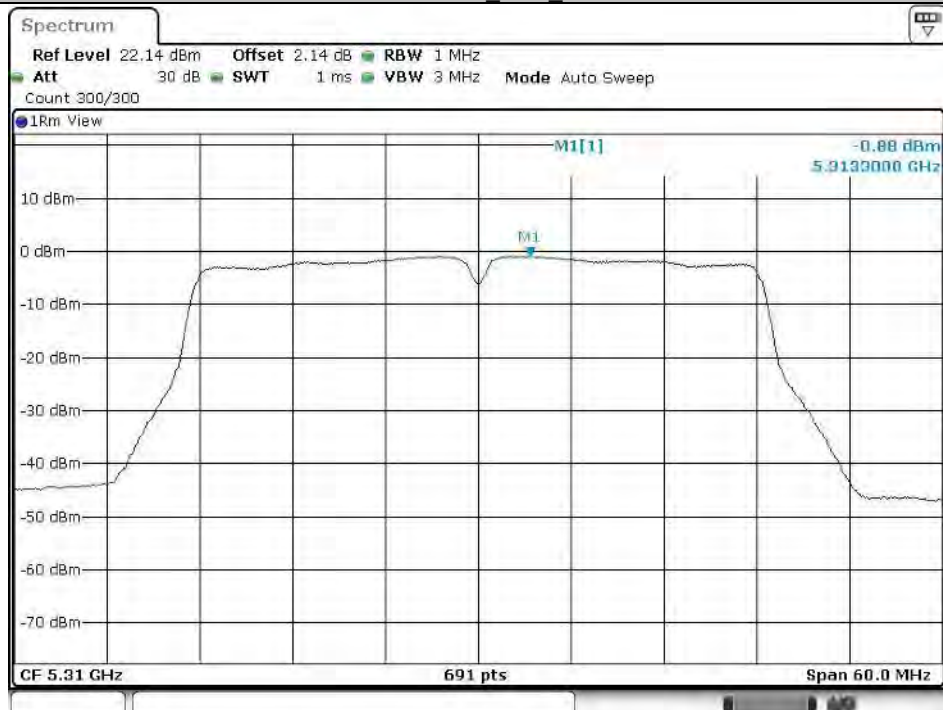
Date: 20.JAN.2021 20:32:21

## 11AC40SISO\_Ant2\_5270



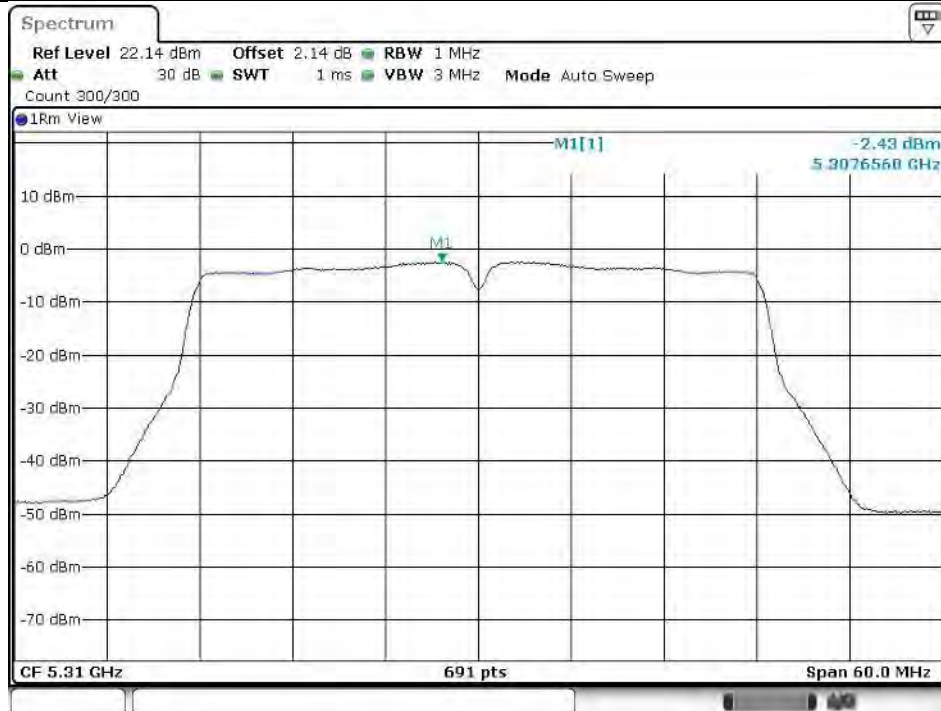
Date: 21.JAN.2021 09:19:38

## 11AC40SISO\_Ant1\_5310



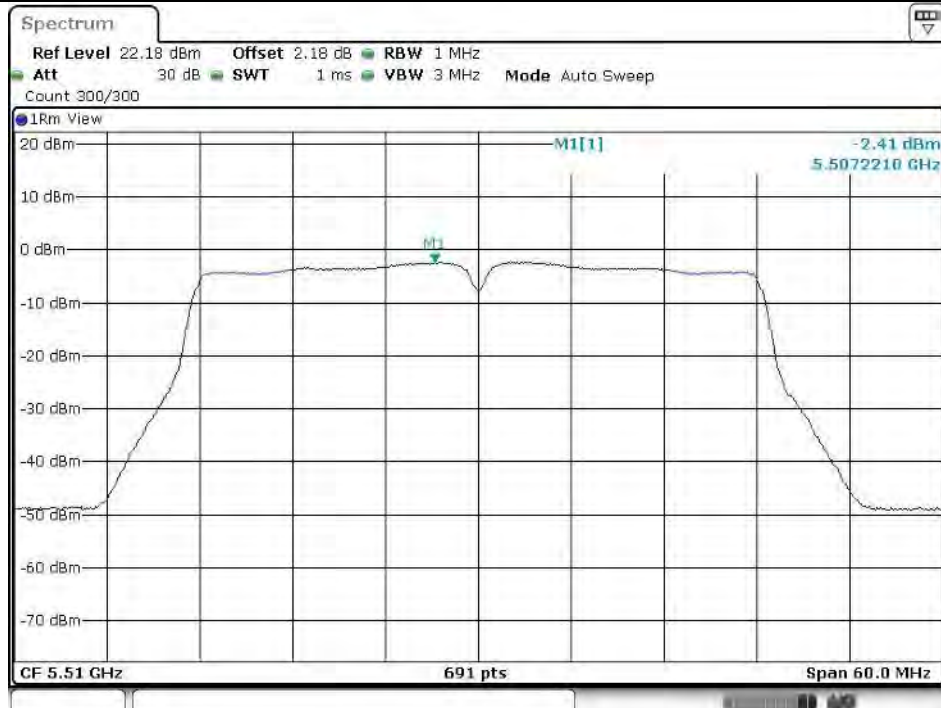
Date: 20.JAN.2021 20:32:51

## 11AC40SISO\_Ant2\_5310



Date: 21.JAN.2021 09:20:08

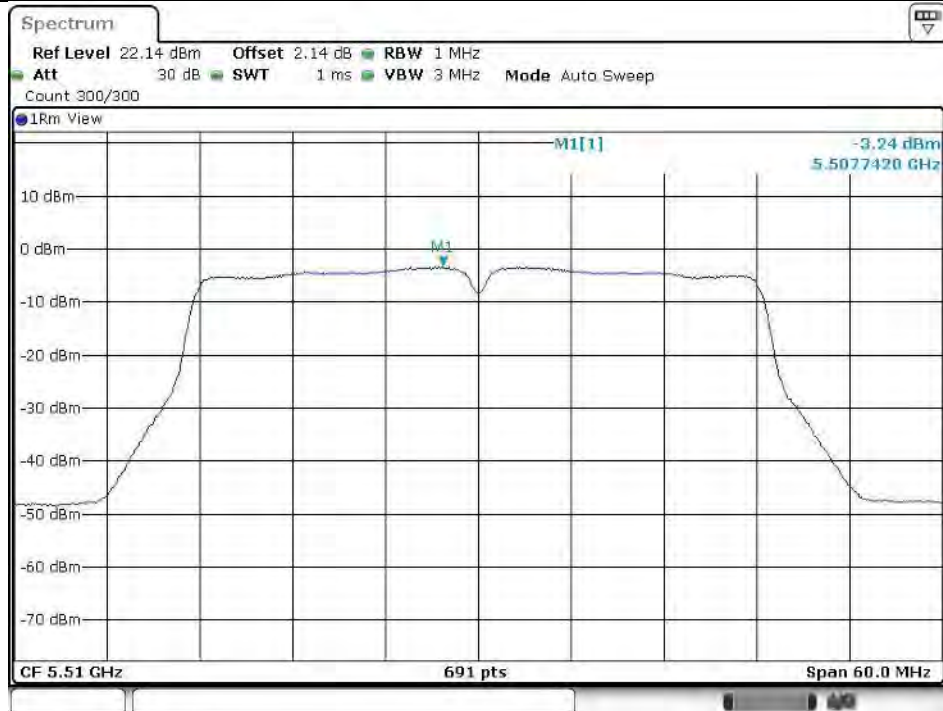
## 11AC40SISO\_Ant1\_5510



Date: 20.JAN.2021 20:33:32

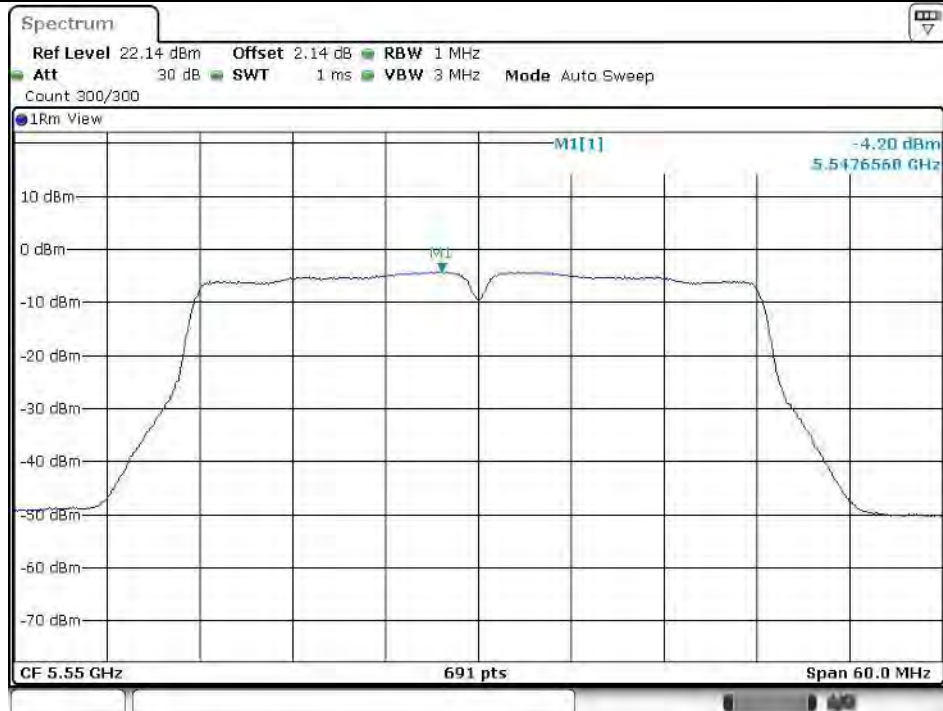


## 11AC40SISO\_Ant2\_5510



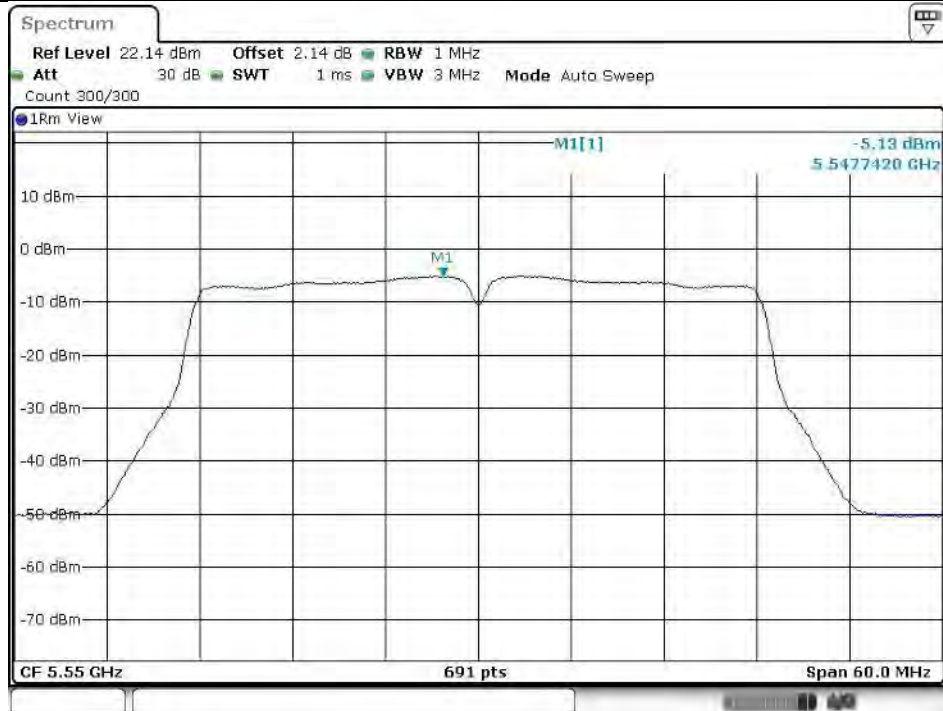
Date: 21.JAN.2021 09:21:05

## 11AC40SISO\_Ant1\_5550



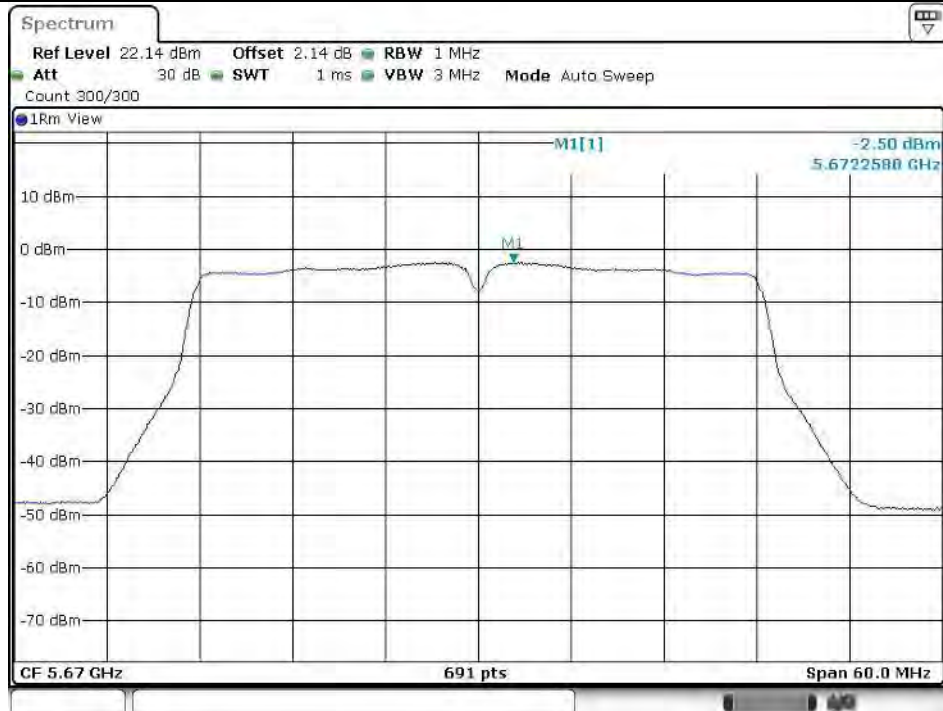
Date: 20.JAN.2021 20:34:03

## 11AC40SISO\_Ant2\_5550



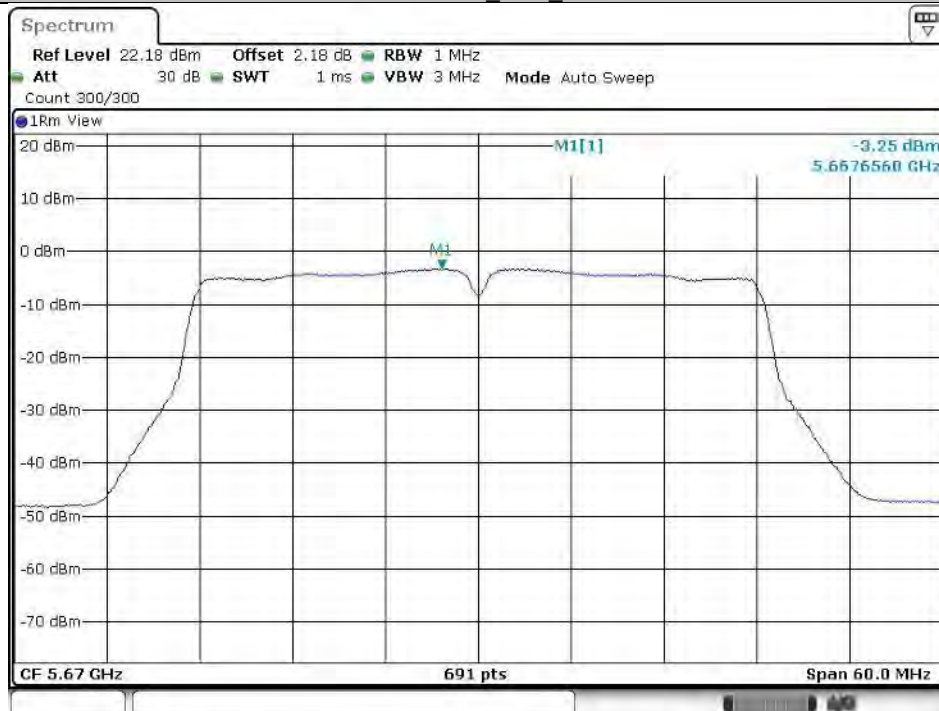
Date: 21.JAN.2021 09:23:55

## 11AC40SISO\_Ant1\_5670



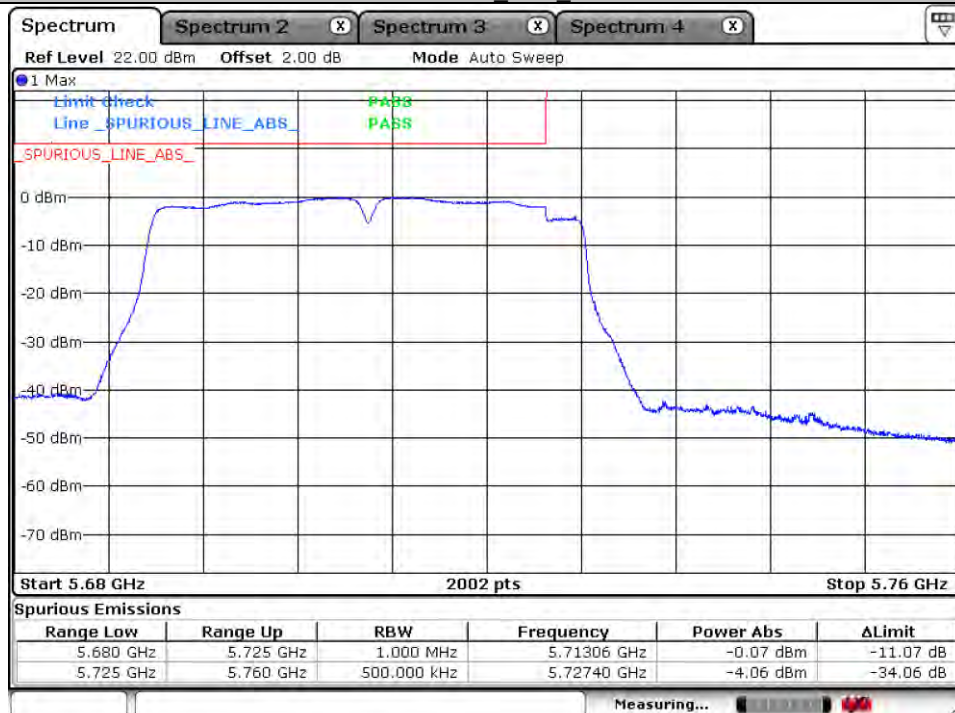
Date: 20.JAN.2021 20:34:32

## 11AC40SISO\_Ant2\_5670



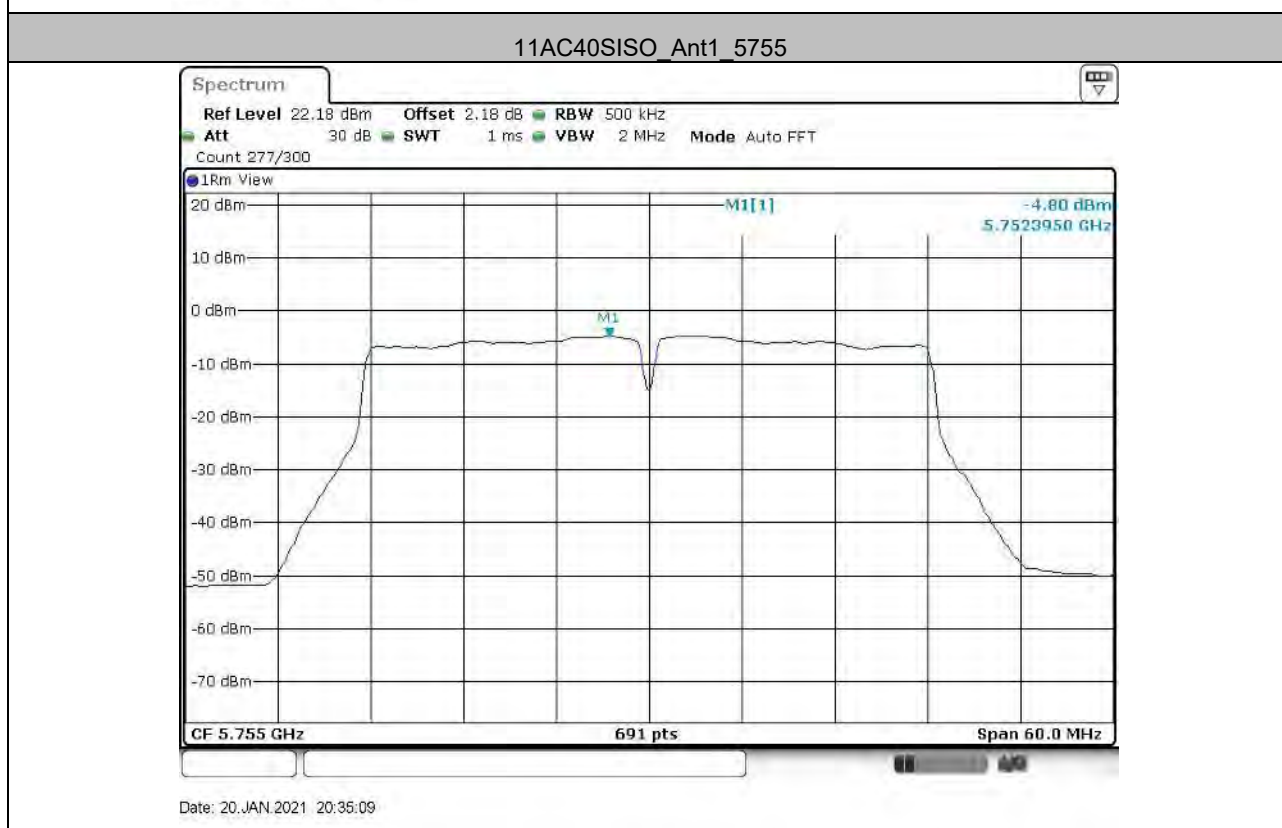
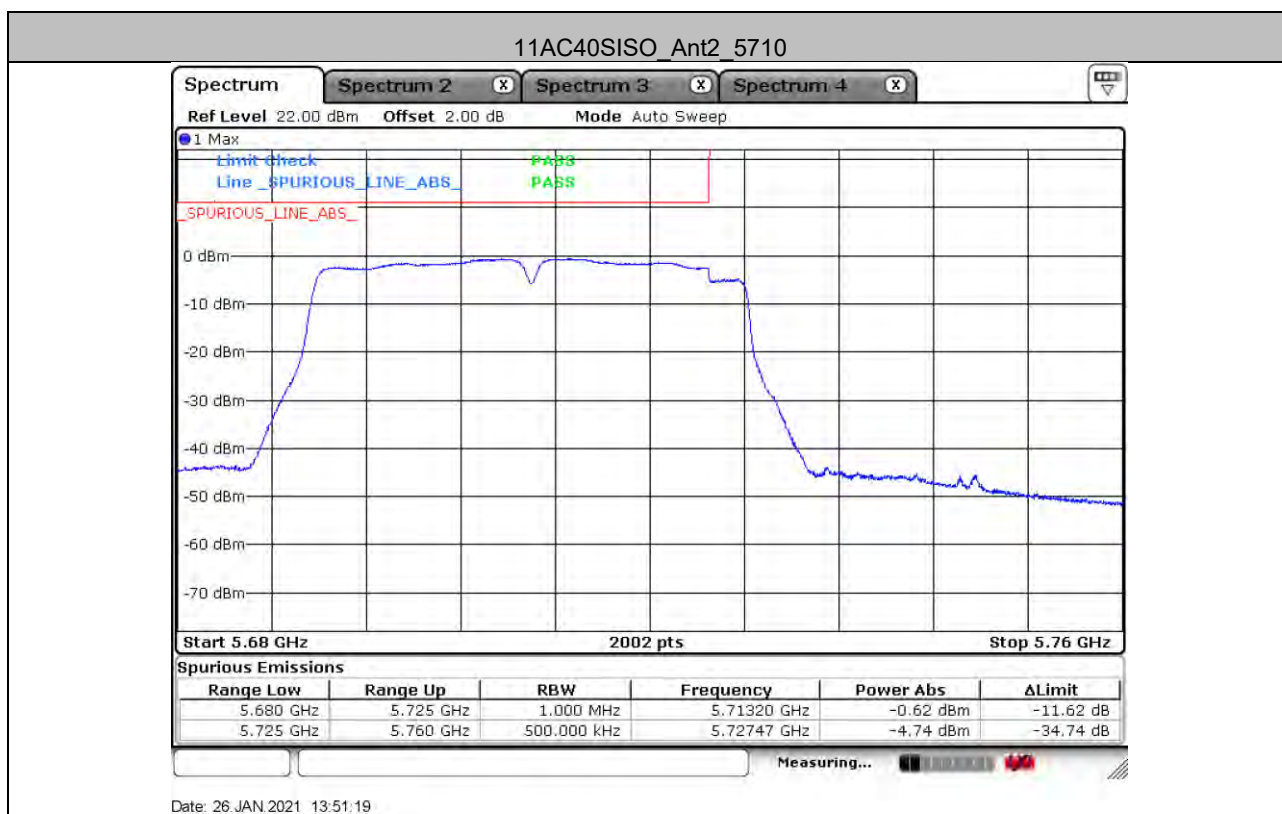
Date: 21.JAN.2021 09:24:35

## 11AC40SISO\_Ant1\_5710

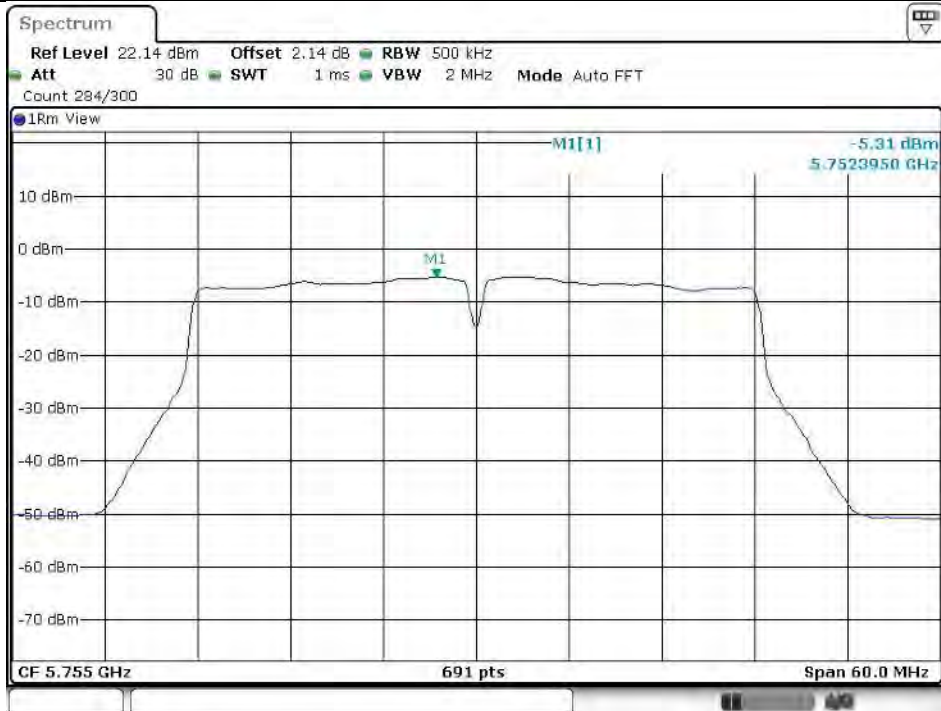


Date: 26 JAN 2021 14:20:31



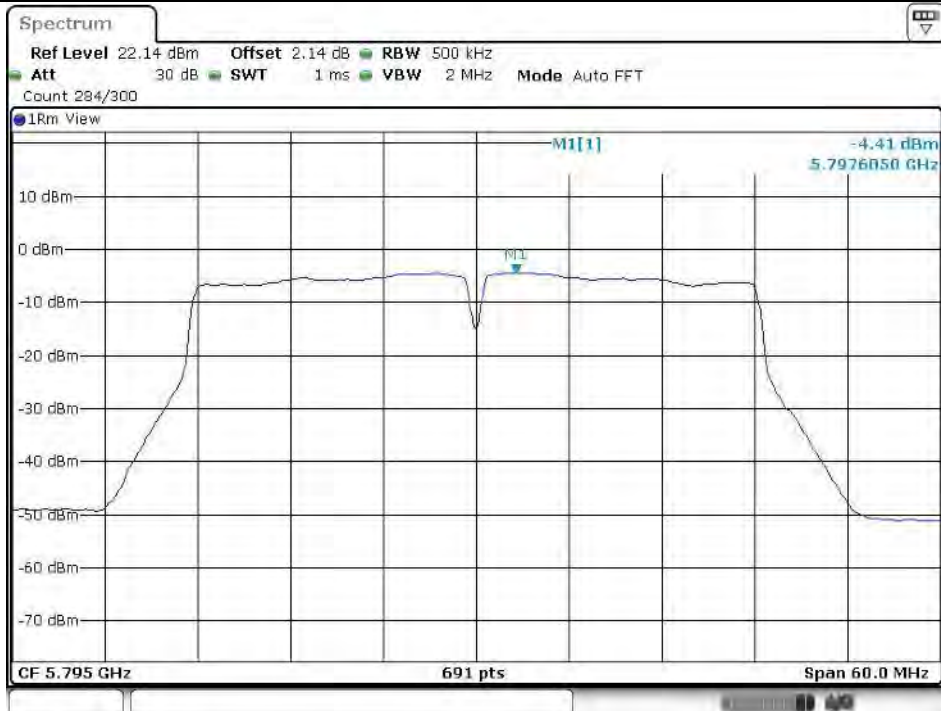


## 11AC40SISO\_Ant2\_5755



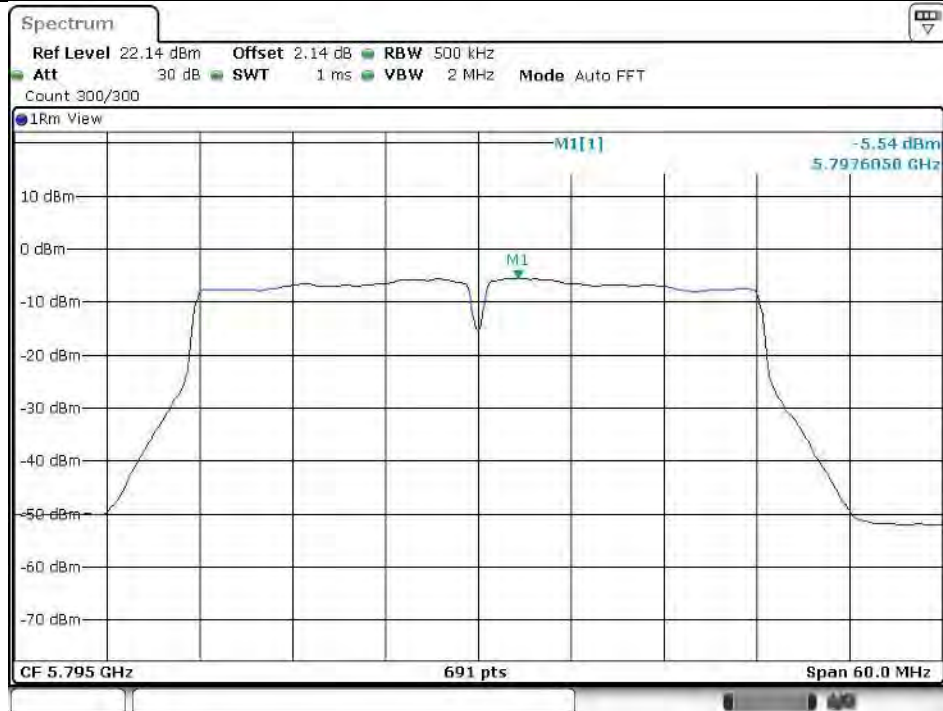
Date: 21.JAN.2021 09:25:44

## 11AC40SISO\_Ant1\_5795



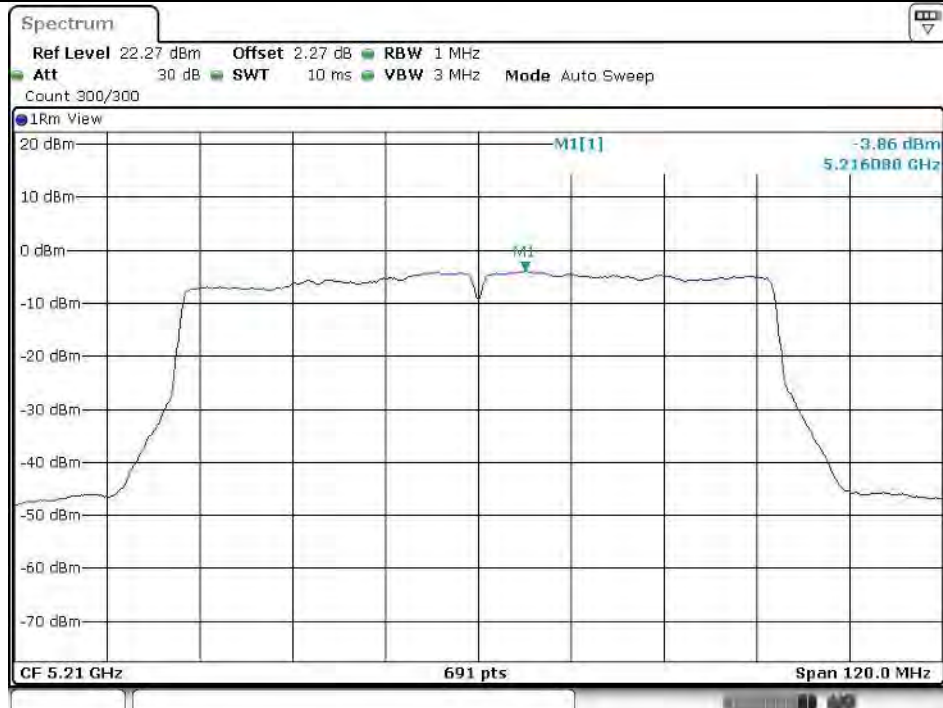
Date: 20.JAN.2021 20:35:39

## 11AC40SISO\_Ant2\_5795



Date: 21.JAN.2021 09:26:17

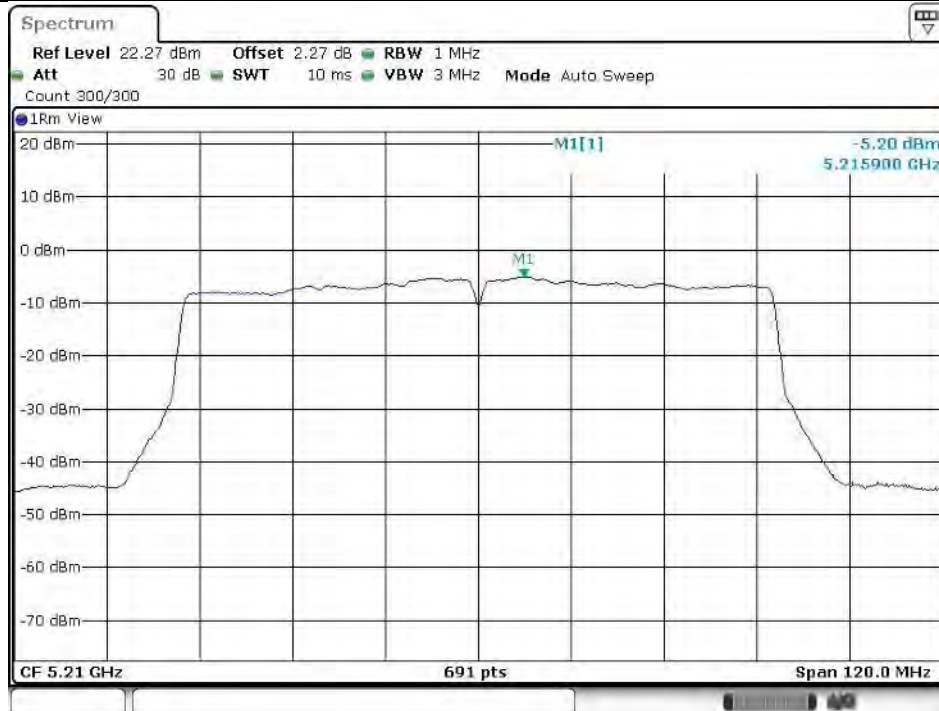
## 11AC80SISO\_Ant1\_5210



Date: 21.JAN.2021 09:40:18

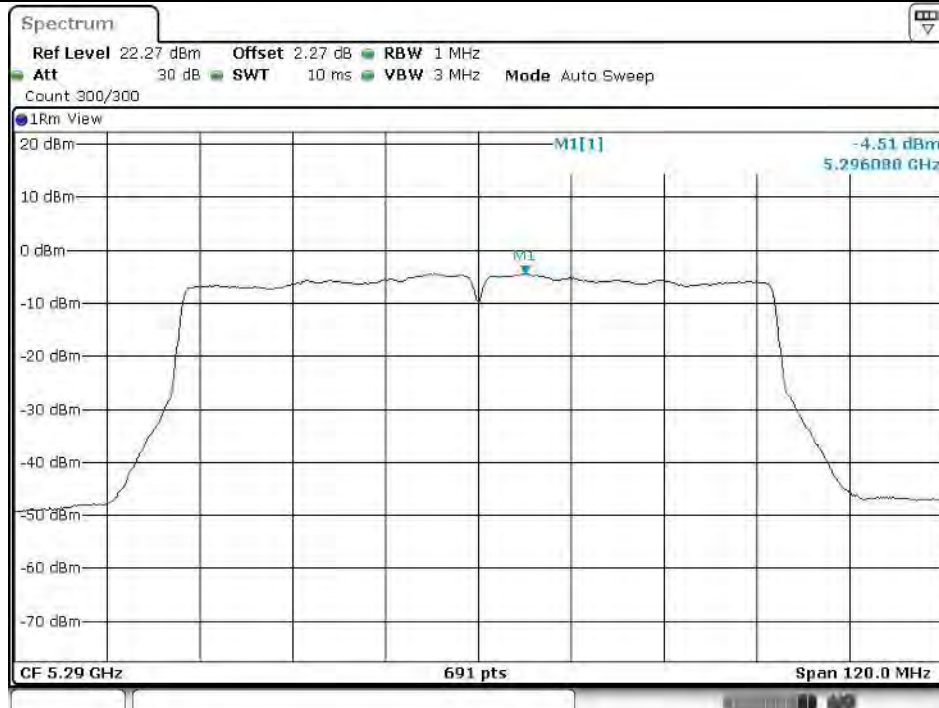


## 11AC80SISO\_Ant2\_5210



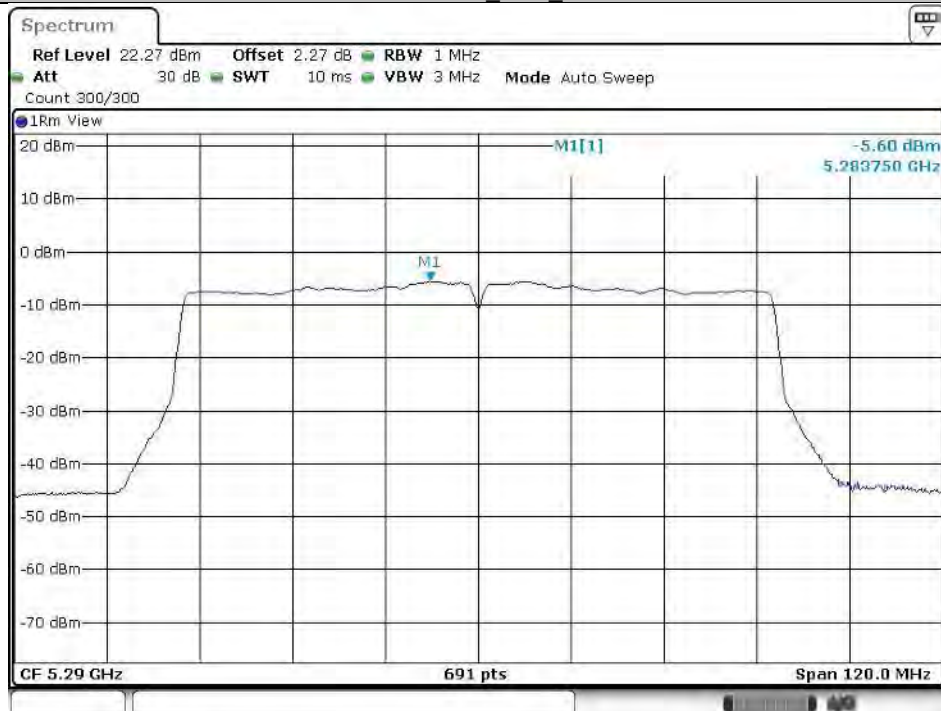
Date: 21.JAN.2021 09:47:13

## 11AC80SISO\_Ant1\_5290



Date: 21.JAN.2021 09:40:51

## 11AC80SISO\_Ant2\_5290



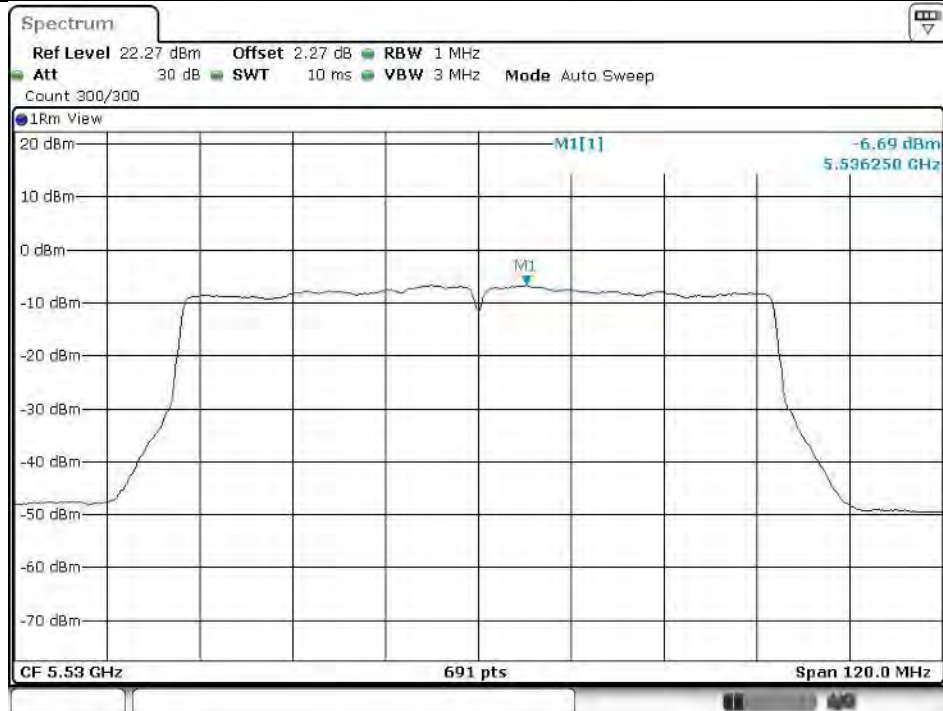
Date: 21.JAN.2021 09:47:48

## 11AC80SISO\_Ant1\_5530



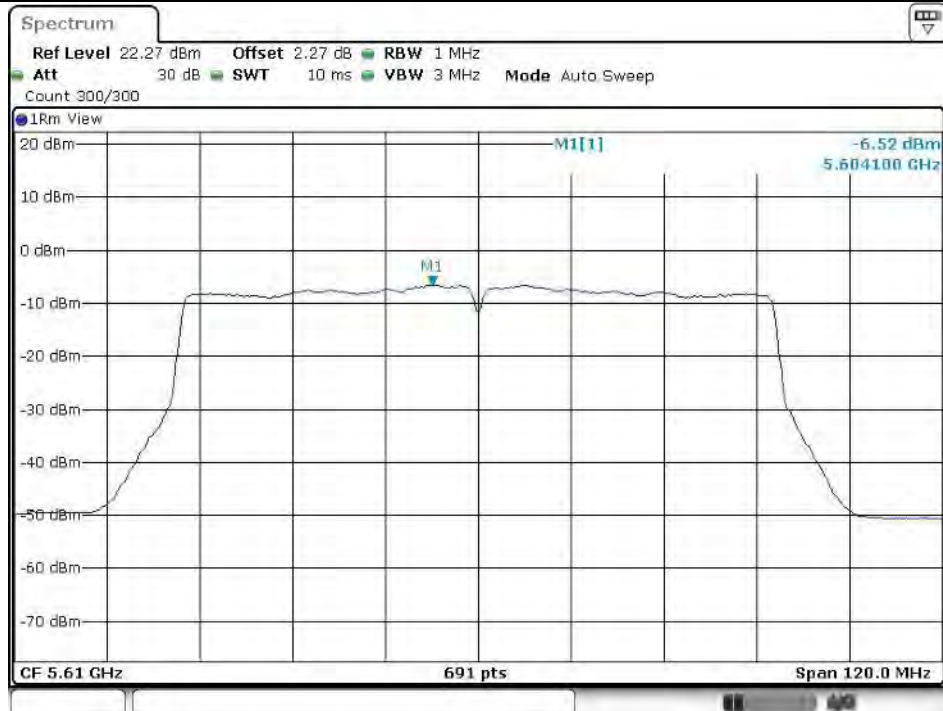
Date: 21.JAN.2021 09:41:21

## 11AC80SISO\_Ant2\_5530



Date: 21.JAN.2021 09:48:19

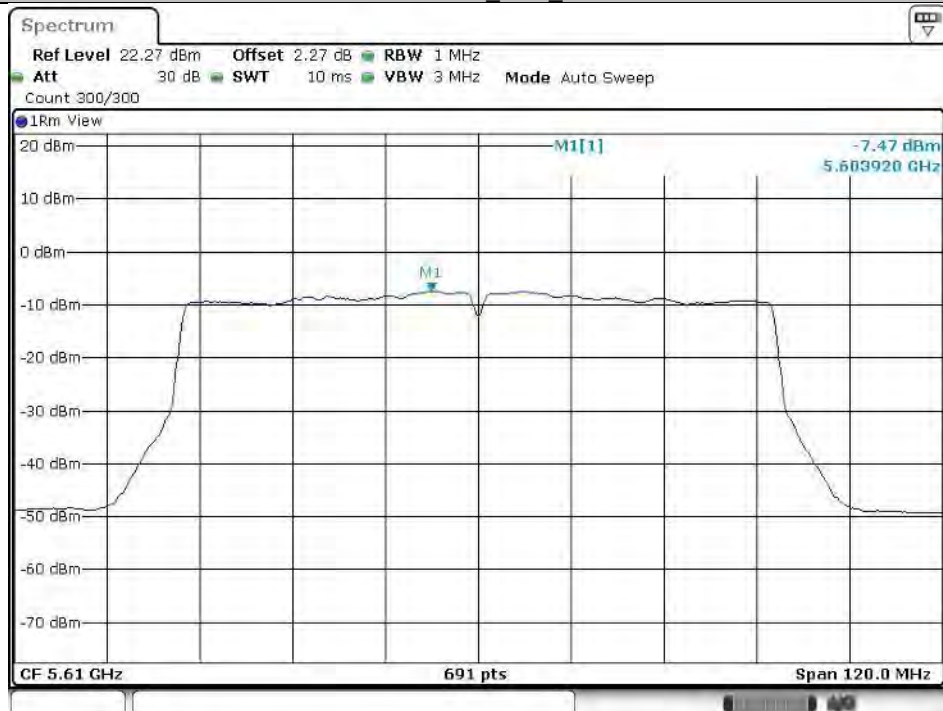
## 11AC80SISO\_Ant1\_5610



Date: 21.JAN.2021 09:41:53

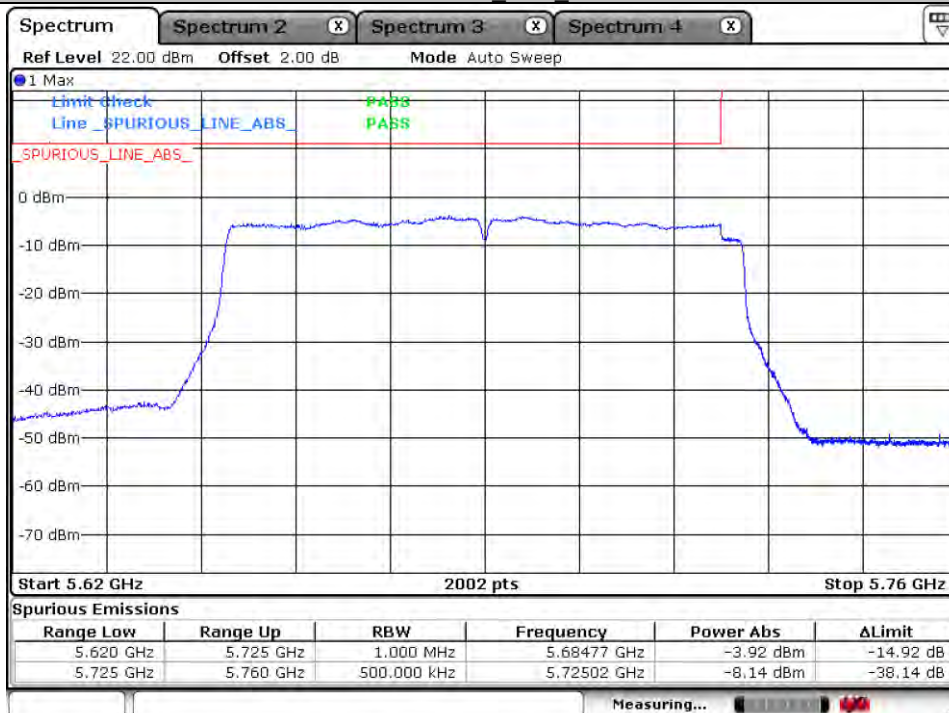


## 11AC80SISO\_Ant2\_5610



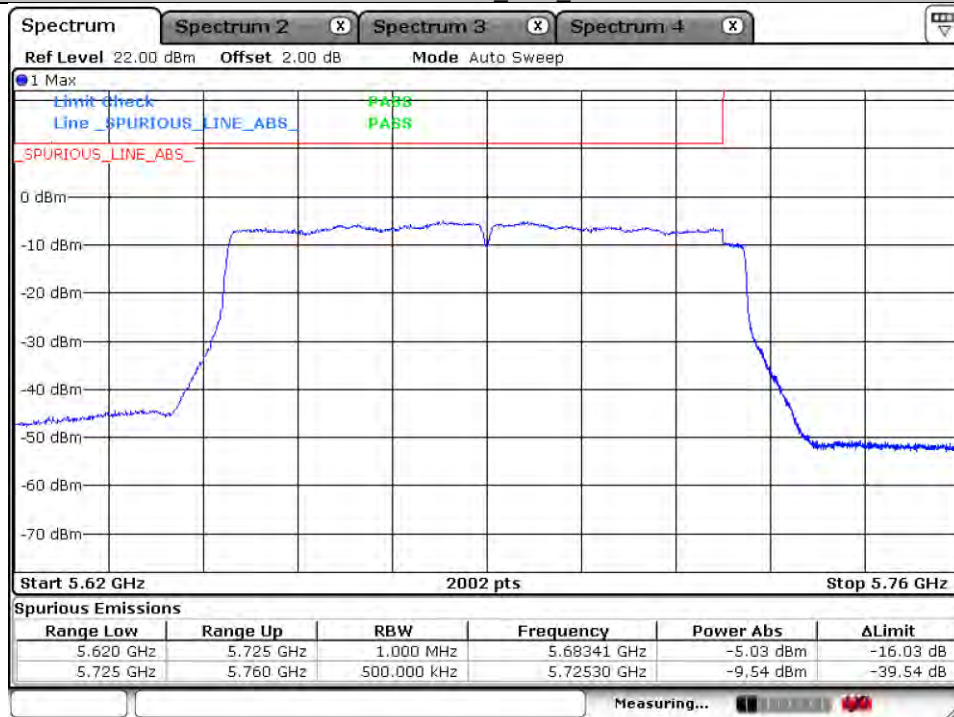
Date: 21.JAN.2021 09:48:49

## 11AC80SISO\_Ant1\_5690



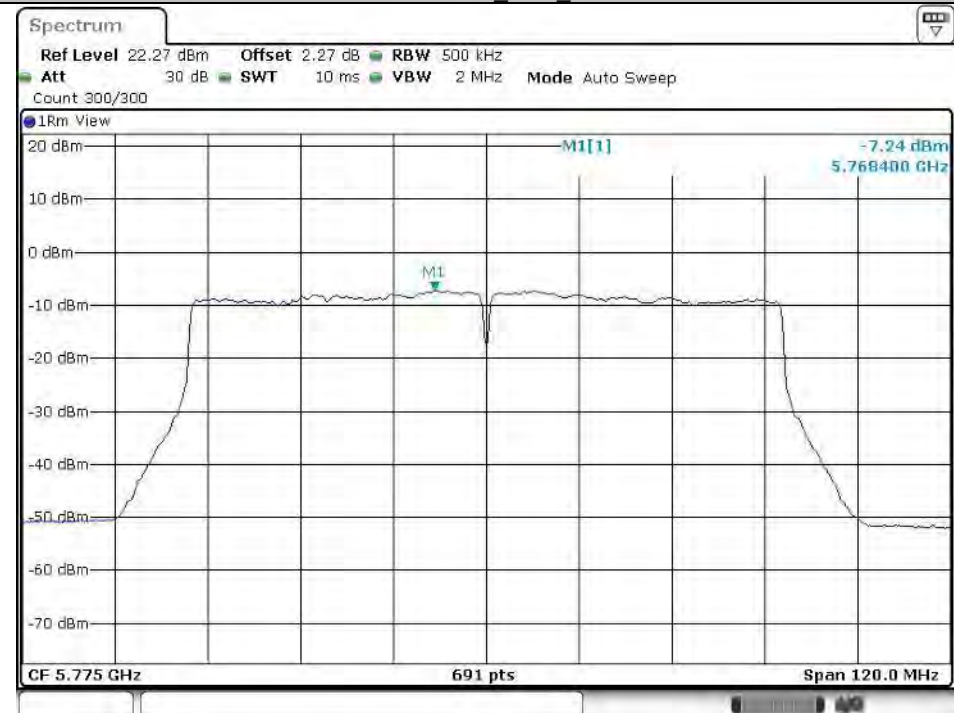
Date: 26 JAN 2021 14:26:49

## 11AC80SISO\_Ant2\_5690



Date: 26 JAN 2021 14:30:36

## 11AC80SISO\_Ant1\_5775



Date: 21 JAN 2021 09:42:23